CITY OF COLUMBIA
TENNESSEE

AGENDA

The Columbia Municipal Planning Commission will conduct a Voting Session on Wednesday, March 8, 2023 at 4:00 PM in Council Chambers in the basement of City Hall, 700 N. Garden Street. The Planning Commission will consider the following:

I. Organization

1. Call to Order
2. Roll Call
3. Welcome of Visitors/Rules of Conduct
4. Acknowledgement of Official Communications of the Columbia City Council on Annexation and Zoning.
5. Approval of Minutes

    - February 2023

    Documents:

    1. cmpc_20230208 Minutes Draft

6. Review of Bonds and Letters of Credit

II. Consent

1. 23-0010 - Request from Allen O'Leary for final plat approval with surety in the amount of $220,000 for Morgan Meadows Phase 3 consisting of 39 lots off Forrest Drive.

    Documents:

1. Staff Report Morgan Meadows Ph 3 Final Plat
2. Final Plat v2
3. Response to Comments
4. DRC Comments
5. Development Agreement
6. Final Plat v1
7. Submittal Letter
8. Application

III. Discussion Items

1. 22-0332 - Request from Adam Crunk for Exception to Access Management for properties at Baker Road and Nashville Highway being Tax Map 75 Parcels 11.04 and 31.01.

THIS ITEM WAS DEFERRED FROM A PREVIOUS AGENDA

Documents:

1. McNabb Auto Dealership Exception Request_Staff Report
2. Aerial Overlay_Staff Report
3. Aerial Overlay McNabb
4. Site Layout Plan
5. Roadway Improvements
6. Comment Response Letter
7. DRC Comments
8. Exemption Request
9. Application

2. 22-0319 - Request from Jason Dye for Preliminary Plat approval of McClure Farms Subdivision Phases 1-4 consisting of 431 lots at 2504 Nashville Highway. This request has been updated for approval of Phases 1-2 consisting of 182 lots.

THIS ITEM WAS DEFERRED FROM A PREVIOUS AGENDA

Documents:

1. Staff Report Update
2. Staff Report
3. Resubmittal Letter
4. Preliminary Plat Ph 1-2 v3

5. Response To Comments
6. DRC Comments
7. Preliminary Plat Ph 4 v2
8. Preliminary Plat Ph 3 v2
9. Preliminary Plat Ph 2 v2
10. Preliminary Plat Ph 1 v2
11. Stormwater Report
12. Preliminary Plat Ph 1-4 v1
13. Electric Availability Letter
14. Sewer Availability Letter
15. Water Availability Letter
16. TIS Recommendations Letter
17. Checklist
18. Application

3. 22-0333 - Request from Adam Crunk for Preliminary Plat and Development Plan approval of 126 lots off Trotwood Avenue and Foster Lane, being portions of Tax Map 112 Parcels 18, 18.03, and 18.04. This request is updated to approval of 124 lots.

THIS ITEM WAS DEFERRED FROM A PREVIOUS AGENDA

Documents:

1. Staff Report
2. Preliminary Plat v2
3. Development Plan
4. Culdesac Letter
5. Comment Response
6. DRC Comments
7. Preliminary Plat v1
8. TIS
9. TIS MOU
10. CPWS Water Availability Letter
11. Checklist
12. Application- Rogers
13. Application - Gores

4. 22-0291 - Request from John G Dewaal for Preliminary PUD Master Plan revision approval of Colter Place Section 2 for 136 lots off Baker Road being Tax Map 75 Parcel 11.17.

THIS ITEM WAS DEFERRED FROM A PREVIOUS AGENDA

THIS ITEM HAS BEEN REQUESTED FOR DEFERRAL

Documents:

1. Update to Staff Report Colter
2. PC Deferral Request 2-28-23
3. Staff Report
4. PUD v3
5. Response to Comments
6. DRC Comments
7. Architectural Color Renderings
8. Architectural Renderings
9. Revised Grading
10. Tree v2
11. Tree Cover Protection and Landscape Plan
12. PUD v2
13. PUD Color Plan
14. Revised Master PUD Plan v1
15. Draft CC&R
16. Checklist
17. Aerial Photo
18. Boundary Survey
19. Zoning Map
20. Property Descriptions
21. Availability Letters-Water-Sewer-Power
22. Submittal Letter
23. Application

5. 22-0324 - Request from Wade Kincaid to rezone 30.76 acres at 6218 Cayce Lane from CD-2 (Rural Character District) to CD-3 (Neighborhood Character District).

THIS ITEM WAS DEFERRED FROM A PREVIOUS AGENDA

Documents:

1. Staff Report
2. Concept
3. Response to Comments
4. DRC Comments
5. Paraschak letter
6. Land Use Map
7. Zoning Map
8. Water Availability Letter

9. Hydrant Analysis Report - 6218 Cayce Ln - 221215
10. Fire Flow requirements
11. Legal
12. Checklist
13. Application
14. Citizen Handout - Character Districts
15. Citizen Handout - Petition
16. Citizen Handout - School Busing
17. Citizen Handout - Water
18. Citizen Handout Exhibits A-H
19. Paraschak Feb 27 Email

6. 22-0297 - Request from Crunk Engineering for preliminary plat and development plan approval of the Waterford townhomes consisting of 55 units off Pulaski Highway.

Documents:

1. Staff Report
2. Preliminary Plat v3
3. Response to Comments v2
4. Preliminary Plat v2
5. Response to Comments
6. DRC Comments
7. Preliminary Plat v1
8. CPWS Availability Letter
9. Hydrant Analysis Report
10. Cul-de-sac Cause Letter
11. Application

7. 22-0282 - Request from Jeff Heinze for Columbia Multifamily site plan approval of 278 units at Woodland, East Sixth, and North Glade Streets.

Documents:

1. Staff Report Update
2. Staff Report v1
3. Site Plan v2
4. Application v2
5. Response to Comments
6. DRC Comments
7. Site Plan v1
8. Zoning Map
9. Mural Character Images

10. Renderings Option 2
11. Renderings Option 1
12. Colored Elevations_1025
13. Electrical_1025
14. Angled Parking Exhibit_1025
15. Authorization Letter
16. Application v1

8. 23-0035 - Request from Zoning Administrator Austin Brass (through Planning Associate KM) to Amend the Text of the Zoning Ordinance related to Mobile Vending

Documents:

1. Application
2. Zoning Administrator's Proposed Text Amendment
3. Alternative Proposed Text Amendment
4. Mobile Kitchen Text
5. 23-0035 Staff Report Mobile Vending Text Amendment_2-28-23
6. Murfreesboro Food Truck Info_OnStreet
7. Franklin Ordinance Excerpt_HOAs
8. HB0814-Draft
9. A Everett Comments on Behalf of Vendors 2-16-23
10. Public Comments Received
11. Mobile Vending Listening Session Info
12. Research (January 2023 Info Item)
13. Attachment A Zoning Ordinance Excerpt
14. Attachment B Peer City Review
15. Attachment C 2018 IFC Excerpt

9. - Request from Development Services for review and approval of amendments to Engineering Standards and Specifications and Stormwater Ordinance.

PULLED FROM AGENDA: DEVELOPMENT SERVICES WILL BRING THIS ITEM TO A FUTURE AGENDA

Documents:
None

IV. Other Business

1. 23-0055 - 2022 Development Services Annual Report

Documents:
None

2. - Staff Update on Status of Connect Columbia Comprehensive Plan

Documents:
None

3. Adjournment

The Planning Commission of the City of Columbia welcomes your presence and participation at this meeting. If you wish to address the Commission regarding any item on the Agenda, please sign the sign-up sheet and indicate which agenda item you would like to comment on. You will have the opportunity to comment on an item when it comes up on the Agenda and before the Commission votes on the item. Once recognized, you may then come to the podium and state your name and address. Anyone requesting accommodation due to disabilities should contact the ADA Coordinator, Wanda McClain, at 931-560-1570 prior to the meeting. For other questions, please contact the Department of Development Services at 931-560-1560.

City of Columbia

MUNICIPAL PLANNING COMMISSION
February 8, 2023

1. Organization

1.1. Call To Order

Chairman Charlie Goatz called the February Planning Commission meeting for the City of Columbia to order at 4:05 p.m. The meeting was held in Council Chambers at City Hall.

1.2. Roll Call

Quorum present and included the following:

Present were: Councilman Coleman
Mr. Charlie Goatz
Mr. Thomas Hutto
Dr. Rose McClain
Dr. Christa Martin

Absent Were: Mayor Molder
Mr. Ray Pace

Other attendees: Mr. Austin Brass, City Planner
Mr. Glenn Harper, City Engineer
Mr. Paul Keltner, Director of Development Services
Mr. Kevin McCarthy, Planning Associate II
Mrs. Melissa Sanders, Planning Associate I
Mr. Douglas Toney, Assistant City Engineer

1.3 Welcome of Visitors/Rules of Conduct.

1.4 Acknowledgement of Official Communications of the Columbia City Council on annexation and zoning.

Mr. Paul Keltner, Director of Development Services stated that in review of the documents these items are listed in the docket.

1.5 Approval of Minutes:

The January minutes were presented for approval. Dr. McClain moved to approve with Mr. Hutto seconding. Minutes were approved with a vote of four to one, with Councilman Coleman passing.

1.6 Review of Bonds and Letters of Credit:

City Engineer, Glenn Harper reported that all letters of credit are in order.

2. Consent

2.1 Case #22-0325/22-0326

Request from Allen O'Leary for preliminary and final plat approval of Highland Convenience Market Trotwood Avenue PUD located at 4015 Trotwood Avenue.

Discussion:

Mr. Gerald Vick was present. Mr. Goatz moved to approve subject to technical comments. Mr. Hutto seconded the motion. Motion to approve passed 5-0.

3. Discussion Items:

3.1 Case #22-0332

Request from Adam Crunk for Exception to Access Management for properties at Baker Road and Nashville Highway being Tax Map 75 Parcels 11.04 and 31.01.

Staff Recommendation:

The applicant requested a deferral on this item.

Discussion:

Mr. Goatz made the motion to defer with Councilman Coleman seconding. Motion to defer passed five to zero.

3.2 Case #22-0319

Request from Jason Dye for Preliminary Plat approval of McClure Farms Subdivision Phases 1-4 consisting of 431 lots at 2504 Nashville Highway.

Staff Recommendation:

The applicant requested a deferral on this item.

Discussion:

Mr. Goatz made the motion to defer with Councilman Coleman seconding. Motion to defer passed five to zero.

3.3 Case #22-0334

Request from Adam Crunk for Preliminary PUD Master Plan revision approval for 193 townhome units on 25.87 acres in the Honey Farm Subdivision at 2248 Nashville Highway.

Discussion:

This item was requested to be removed from the agenda.

3.4 Case #22-0333

Request from Adam Crunk for Preliminary Plat approval of 126 lots off Trotwood Avenue and Foster Lane, being portions of Tax Map 112 Parcels 18, 18.03, and 18.04.

Staff Recommendation:

The applicant has requested a deferral.

Discussion:

Councilman Coleman made the motion to defer with Dr. Martin seconding. The motion to defer passed five to zero.

3.5 Case #22-0291

Request from Jason G. Dewaal for Preliminary PUD Master Plan revision approval of Colter Place Section 2 for 136 lots off Baker Road being Tax Map 75 Parcel 11.17.

Staff Recommendation:

The applicant has requested a deferral.

Discussion:

Mr. Goatz made the motion to defer with Mr. Hutto seconding. The motion to defer passed five to zero.

3.6 Case #22-0324

Request from Wade Kincaid to rezone 30.76 acres at 6218 Cayce Lane from CD-2 (Rural Character District) to CD-3 (Neighborhood Character District).

Mr. Goatz and Mr. Hutto announced their abstentions from the request. The Chair transferred the meeting to Vice Chair Councilman Coleman.

Staff Recommendation:

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Director Keltner presented the staff report and details of the request. The request is to go from a Character District 2 to a Character District 3. The Comprehensive plan is designated as Suburban Neighborhood, and the CD3 zoning is consistent.

Discussion:

Mr. Gerald Vick, WES Engineer was present to answer questions. Mr. Larry Goats, 708 Woody Drive, stated that he totally opposes the request. Mr. David Meade, 6224 Cayce Lane, expressed concerns that Cayce Lane cannot take on this project safely, water runoff, flooding, and the wrecks in the curve when it rains. Ms. Carol Welch, 116 North Cayce Lane, expressed concerns for the safety of future residents, the road is narrow, no shoulders on the road, extra traffic, straighten and widen the road, drainage, and mud. Ms. Erin White 2659 E Sheepneck Road, Culleoka, the daughter of Dr. Langa previous owner, shared concerns for drainage issues, the ditches are not adequate, it is a narrow non- shoulder road, the S curve, traffic, and Cayce Lane is hazardous. Ms. Paulette Livengood, 6227 Cayce Lane, she is opposed to this, she has written letters, it will be a dangerous place both entrances, and accidents. Mr. C. L. Sullivan, 1652 Wellington Drive, expressed his opposing the zoning change for property 6218 Cayce Lane, concerns for the schools being maxed out, tax payers, traffic, Cayce Lane is just a narrow road, traffic light, and it will be an issue for emergency vehicles. Ms. Jennie Paraschak, 6213 Cayce Lane expressed her opposition to this request, flooding issues, she shared pictures, the S curve, and no shoulders. Councilman Coleman stated that tomorrow City Council will be reviewing a report the Engineer has been studying the area that you all live in and he recommended coming to that. Ms. Sandy Thurston, 6223 Cayce Lane, expressed concerns with the request not fitting the character of the homes that are already there, blasting, repairs, who will be responsible, and she is opposed to this development. Mr. Robert Thurston, 6223 Cayce Lane, opposed to the rezone of the property, mailbox, water issues, and accidents that don't get reported. Daryl Shuff, 6219 Cayce Lane, discussed a letter of opposition to the change of zone, traffic, safety issues, creation of an influx of students, lack of school bus drivers, CD-3 zone would not blend with the rural countryside low density character, railroad tracks, new housing, vehicles, ground water flooding, the S curve, and difficult to walk on Cayce Lane. Ms. Susan Shuff, 6219 Cayce lane, expressed concerns with infrastructure, water drainage, traffic, safety issues, narrow road with no shoulder, road erosion, accidents, and dangerous curve. Mr. Bill Welch, 1116 North Cayce Lane, expressed concerns with traffic, and dump trucks. Mr. Gerald Vick stated they have had discussions size of the property, improvements, adding safety concerns, TIS study. Councilman Coleman asked Mr. Vick about road improvements. Mr. Vick stated that at the concept stage they proposed to provide a twenty-foot additional right-of-way and dedicate that to the City, also adding sidewalks along Cayce Lane. Beyond that they would look at needed improvements based on the traffic impact analysis to determine what if anything additional might be needed. Councilman Coleman inquired about the study. Mr. Keltner stated that the Traffic Study would happen at the Preliminary Plat stage. Dr. Martin stated that the Board has heard from several citizens tonight many of them have the same concerns which reinforce their urgency with living nearby. At the study session the Board talked about the cul-de-sacs are those in or out. Mr. Vick stated the concept sketch that you have before you with one hundred watts is the one they are proposing should they get the rezone. It does not have a cul-de-sac. Dr. Martin asked Mr. Keltner in reference to the traffic study are you saying if

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he was saying that is not why they are at this point in the Board's consideration before some action can take place with a lack of motion for rezone, that is not required. Director Keltner stated yes. Dr. Martin also stated that also mean that the safety study which Mr. Vice Chairman brought up last week is not required either. Mr. Keltner stated that you would do that at the same time. Dr. Martin stated that she keeps hearing people talking about the capacity of the school system, and she feel compelled to say this, because she lives in Columbia, TN and just got appointed to the Planning Commission. She means no disrespect, but when you approach the podium and say that we make decisions, and the County has to deal with them. Dr. Martin said she is a tax paying County resident that lives in the City. She asked them please to consider those statements, because whatever the Board votes on they have to deal with it too. So, she appreciates that consideration, she is a very proud citizen of Maury County. Dr. Martin also stated that we are way up on the development of Fiberon, and Ultium Cell. One being on Nashville Highway, and one being off Hampshire Pike, and she certainly understand the comments being made about investing and homes. She certainly understands the pictures, and all of the concerns about the size of road, the deterioration of the permit, the water runoff, and all of that. She will text the City Manager in reference to the pipes that were supposed to be replaced to check to see where that was, in our process. She just got off City Council and she is hoping that, it is not something that was missed on her watch. As we look at Maury County and infrastructure all of things that were mentioned tonight as fellow citizens of the City of Columbia who are also County taxpayers, we often hear a lot about the school system, and if we build houses then kids may live in them, the elderly may move here as a retirement place. As we look at the school system capacity is from the system. Her daughter served on the school board for four years, and she heard for four years all the things that Columbia was doing that was impacting the school system. She also heard all the things that Spring Hill was doing that's impacting the system. There are a lot of opportunities to be looked at, one hundred and four houses and how many students school age that might live in those houses. She stated that she doesn't know, we are guessing, but there might be some. For her the capacity of the system is what she considers, not necessarily the school that is right down the road, because we are paying taxes that feed into the school system. We have a young lady on this Board that has been in the school system some forty years, and she knows a lot about the school system. We have schools in the system that are unit schools and their capacity student, teacher ratio is much smaller than some of our City schools. She also stated that she wants to remind you all that in the City of Columbia she recalls Macedonia school being closed, Carver Smith school being closed, College Hill school being closed, and McDowell was closed a couple of years ago. When you start talking about capacity of the system she also asks them to consider what's been closed in Columbia, and what is still thriving, and low teacher, student ratio in the rest of this great County that she chooses to live in. She wants housing in Columbia, Tennessee, because she wants the people that work for industry here to live here, to play here, to go to church here, to go to school here and to reiterate here. Dr. Martin also stated that we need housing, we've got a lot of problems with this presentation that is before the Board tonight, a lot of concerns. The water is a concern, and the Board has a lot of things to consider. When you start seeing water in this area like we are seeing something has to be done. She stated that she needs to ask this Planning Commission what else can we do to get more housing in

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Columbia, what else can we do to get more housing on Casey Lane, and how do we do that with the concerns that have been listed by the citizens. She asked how many houses is it per acre. Mr. Vick stated by calculation three point three eight. Councilman Coleman stated that he reiterates Dr. Martin's concerns, and he asked if there had been an opportunity to see anything come out on the Army Core Presentation for this area. Mr. Vick stated that he has not, and he plan to be here tomorrow night at the meeting. Dr. McClain stated the numerous presentations tonight, and she asked Mr. Vick if he had the opportunity to review any of this information. Mr. Vick stated that he has not seen any of those documents. Dr. McClain said it will be very difficult for her to pass the request at this time period. Further discussion including the deferring process. Dr. Martin made the motion to defer so that the Board can see the Army Core report tomorrow evening, and number two so she can look more at the two zoning, and see what could happen if it stays the way it is. Dr. McClain seconded the motion. The motion to defer passed three to zero with Mr. Goatz and Mr. Hutto abstaining.

Vice Chair Councilman Coleman transferred the meeting back to Chairman Goatz.
Mr. Keltner asked Mr. Harper to clarify the time for the special called meeting. Mr. Harper stated that the special presentation meeting is 4:45 p.m. tomorrow.

3.7 Case #23-0024

Request from Development Services concerning an update to the Planning Fee Schedule.

Staff Recommendation:

Mr. Kevin McCarthy, Planning Associate II, presented the request to the Commission. He asked the Board to recommended the adoption of the revised fee schedule in order to improve our cost recovery. He also discussed the revision of the Engineering fee schedule.

Discussion:

Discussion included being under staffed, additional fees, revenue, it would be helpful to have more people, cost recovery, letter advertising, modernizing fee schedule, currently no fee for deferrals.
Mr. Goatz made the motion to approve, with Dr. Martin seconding. The motion to approve passed five to zero.

4. OTHER BUSINESS:

In other business, Mr. McCarthy presented an update to the Connect Columbia comprehensive plan update and the first meeting with the Steering Committee held the past week. The next public outreach will be held March 21, 2023 at Fairview Park.
Dr. McClain reflected her time of service as a Planning Commissioner, and expressed her appreciation for being on the Board, as this meeting will conclude her term. Chairman Goatz and all the members thanked her for her service and wished her well.

5. ADJOURNMENT:

Mr. Goatz moved to adjourn, with Dr. McClain seconding the motion. Motion to adjourn passed six to zero. Meeting adjourned at 5:26 p.m.

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Planning Commission Chairman Date

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CURRENT LETTERS OF CREDIT

MARCH 2023

NO.	EXP. DATE	DEVELOPER	DEVELOPMENT	AMOUNT	FINAL PLAT	ORIGINAL SURETY AMOUNT
1	09.09.2016	Sterling Martin	Colter Place Subidivison, Section 1 (rds/drainage)	$ 44,502.69	9/15/2015	$44,502.69
2	12.13.2018	Honey Farms Management, LLC	Honey Farm Townhomes- Phase 1A (completion of roads)	$ 20,000.00	1/11/2017	$20,000.00
3	01.12.2019	Honey Farms Management, LLC	Honey Farms Townhomes Phase 2, Section 2 (roads)	$ 40,000.00		$40,000.00
4	05.05.2019	General Homes of Columbia, LLC	Armstrong Meadow, Phase 1, Section 3 (roadsd/drainage)	$ 203,500.00	6/27/2017	$203,500.00
5	05.05.2020	Charles Raines Construction, LLC	Honey Farms Subdivsion, Phase 2, Section 8	$ 14,500.00	5/14/2019	$145,000.00
6	05.23.2020	Charles Raines Construction, LLC	Honey Farms Subdivision, Phase 2, Section 10	$ 103,000.00	6/21/2019	$103,000.00
7	06.06.2020	SDHomes of Nashville, LLC	Autumn Brook Subdivision - (roads and drainage)	$ 10,000.00	6/5/2019	$103,000,00
8	03.07.2021	LPT, LLC	Greystone Subdivision	$ 166,500.00	5/18/2017	$166,500.00
9	04.25.2021	Arlington Heights General Partnership	Arlington Heights Subdivision, Phase 2, Section 2	$ 105,000.00	8/1/2018	$105,000.00
10	04.27.2021	Howell Home Builders, LLC	Baker Landing Subdivision, Phase 1, Section 1	$ 13,900.00	7/31/2020	$13,900.00
11	04.30.2021	Meritage Homes of Tenn., Inc.	Taylor Landing - Phase 2 (roads & drainage)	$ 188,000.00	5/14/2020	$188,000.00
12	05.09.2021	Arlington Heights General Partnership	Arlington Heights Subdivision, Phase 1, Section 2	$ 106,000.00	6/26/2018	$106,000.00
13	05.23.2021	Columbia Properties, LLC	Polk Place PUD Subdivision, Phase 1 (roads & drainage)	$ 28,000.00	9/19/2019	$28,000.00
14	09.15.2021	Pulte Homes Tennessee Partnership	Independence @Carter's Station, Section 3, Phase 1	$ 390,000.00	9/21/2020	$390,000.00
15	09.28.2021	Campbell and Lovell Rentals	Savannah Cove Subdivision - roads/drainage	$ 45,000.00	12/17/2007	$160,260.00
16	11.17.2021	P & L Development	Summerdale, Phase 1 (roads & drainage)	$ 135,000.00	12/11/2019	$135,000.00
17	12.11.2021	J.D.Eatherly & Charles Raines	Honey Farm Subdivision - Phase 2, Sections 3,4,5,6,& 7	$ 25,000.00		$301,000.00
18	12.17.2021	P & L Development	Summerdale Subdivision, Phase 3 (roads & drainage)	$ 97,000.00	1/5/2021	$97,000.00
19	01.04.2022	Shaw Enterprises	Elan Subdivision, Phase 2 (roads and drainage)	$ 142,000.00	12/21/2020	$142,000.00
20	01.26.2022	P & L Development, LLC	Summerdale Subdivision, Phase 3B (roads & drainage)	$ 17,000.00	1/13/2021	$17,000.00
21	02.03.2022	Columbia Properties, LLC	Polk Place PUD Subdivsion, Section 2A (roads & drainage)	$ 55,000.00	1/22/2021	$55,000.00
22	03.13.2022	Estate of Cyril Evers	Fieldstone Farms - Section 4 (roads & drainage)	$ 21,000.00	6/22/2017	$121,000.00
23	03.19.2022	P & L Development	Summerdale Subdivision, Phase 4 (roads & drainage)	$ 64,000.00	2/22/2021	$64,000.00
24	03.22.2022	J & B Estate	Hatton Hills Subdivision (roads & drainage)	$ 32,000.00	3/19/2021	$32,000.00
25	04.05.2022	Lennar Homes of Tenn, LLC	Honey Farms , Phase 2, Section 3	$ 50,000.00	2/25/2021	$50,000.00
26	04.16.2022	FP TCI CCS, LLC	Homestead at Carter's Station, Section 2, Phase 1B	$ 65,000.00		$65,000.00
27	04.16.2022	Pulte Homes Tennessee Partnership	Homestead @Carter's Station, 5.2 and 6.1	$ 254,000.00	3/23/2021	$254,000.00
28	05.21.2022	FP TCI CCS, LLC	Homestead at Carter's Station. Section 4, Phase 1A	$ 134,000.00	6/29/2018	$134,000.00
29	05.21.2022	Charles Raines Construction, LLC	Honey Farms Subdivision, Phase 2, Section 9	$ 9,600.00	8/7/2019	$96,000.00
30	05.21.2022	FP TCI CCS, LLC	Homestead at Carter's Station, Section 4, Phase 1 B	$ 120,000.00	6/29/2018	$120,000.00
31	06.03.2022	P & L Development, LLC	Summerdale Subdivision, Phase 2 (roads & drainage)	$ 105,000.00	7/21/2020	$105,000.00
32	06.12.2022	FP TCI CCS, LLC	Homestead at Carter's Station, Section 4, Phase 2	$ 121,000.00	6/21/2019	$121,000.00
33	06.30.2022	Meritage Homes of Tenn., Inc.	Taylor Bend Road - roads & drainage	$ 120,000.00	11/18/2019	$303,000.00
34	06.30.2022	Meritage Homes of Tenn., Inc.	Taylor Landing Subdivision, Phase 5A (roads & drainage)	$ 48,000.00	6/17/2021	$48,000.00
35	06.30.2022	Meritage Homes of Tenn., Inc.	Taylor Landing Subdivision, Phase 5B (roads & drainage)	$ 72,000.00	7/15/2021	$72,000.00
36	06.30.2022	Meritage Homes of Tenn., Inc.	Taylor Landing Subdivision, Phase 4B, (roads & drainage)	$ 78,000.00	7/16/2021	$78,000.00
37	07.08.2022	FP,TCI,CCS,LLC	Homestead @Carter's Station Subdivision, Section 4 Ph 3	$ 160,000.00	6/12/2020	$160,000.00
38	07.19.2022	Riverstone Homes, LLC	Cottages at Bear Creek , Phase 1 (roads & drainage)	$ 165,000.00	7/19/2021	$165,000.00
39	08.14.2022	James Davis, Sr.	Valley View Subdivision, (roads and drainage)	$ 258,000.00	10/5/2020	$258,000.00
40	09.11.2022	FP TCI CCS, LLC	Homestead @ Carter's Station Section 2 Phase 2B	$ 111,000.00	9/19/2019	$111,000.00
41	10.14.2022	P & L Development, LLC	Summerdale Subdivision, Phase 5 (roads & drainage)	$ 55,000.00	10/18/2021	$55,000.00
42	11.08.2022	Pulte Homes Tennessee Partnership	Independence@ Carter's Station, Section 6, Phase 2	$ 207,000.00	9/21/2021	$207,000.00
43	11.12.2022	Columbia Properties, LLC	Polk Place , Phase 2B (roads & drainage)	$ 56,000.00	11/19/2021	$56,000.00
44	11.19.2022	FP TCI CCS, LLC	Homestead@ Carter's Station Subm Section2 Phase 3	$ 190,000.00		$190,000.00
45	12.03.2022	Richmond American Homes of Tenn	The Ridge at Carter's Station, Phase 1A	$ 121,000.00	12/22/2021	$121,000.00
46	12.06.2022	Pulte Homes Tennessee Partnership	Independence at Carter's Station, Section 3, Phase 2	$ 372,000.00	10/19/2021	$372,000.00

CURRENT LETTERS OF CREDIT
MARCH 2023

47	12.20.2022	FP TCI CCS, LLC	Homestead at Carter's Station Section 2, Phase 1	$ 141,000.00		$141,000.00
48	01.24.2023	FP TCI CCS, LLC	Homestead at Carter's Station, Section 2, Phase 2A	$ 87,000.00		$87,000.00
49	02.01.2023	Smith Douglas, LLC	Armstrong Meadows Subdivision, Section 4	$ 475,000.00	12/20/2021	$475,000.00
50	02.04.2023	Villages at Carter's Station Dev., LLC	Villages at Carter's Station	$ 200,000.00	12/14/2021	$200,000.00
51	02.09.2023	P & L Development, LLC	Summerdale Subdivision, Phase 6 (roads & drainage)	$ 103,000.00	3/17/2022	$103,000.00
52	03.07.2023	McBroom Family Partnership	River Villages Townhomes (roads & drainage)	$ 7,300.00		$7,300.00
53	03.18.2023	Riverstone Homes, LLC	Cottages at Bear Creek , Phase II (roads & drainage)	$ 156,000.00	6/29/2022	$156,000.00
54	03.21.2023	P & L Development, LLC	Summerdale Subdivision, Phase 7 (roads & drainage)	$ 66,000.00	2/11/2022	$66,000.00
55	03.31.2023	Richmond American Homes of Tenn	Ridge @ Carter's Station, Phase 1B (roads & drainage)	$ 260,000.00		$260,000.00
56	04.18.2023	P-R Vesper, LLC	Vesper Court (completion of the work)	$ 18,500.00	9/29/2022	$18,500.00
57	05.14.2023	Tennessee Regional Holdings, LLC	Armstrong Street Subdivision (roads & drainage)	$ 75,500.00	4/8/2020	$75,500.00
58	05.11.2023	KCS Property, LLC	Morgan Meadow Phase 2 (roads & drainage)	$ 135,000.00	6/23/2022	$135,000.00
59	06.17.2023	Columbia Properties, LLC	Polk Place, Phase 3 , (roads and drainage)	$ 79,000.00	8/23/2022	$79,000.00
60	07.14.2023	Pulte Homes Tennessee Partnership	Independence@ Carters Station Section6, Phase 3	$ 197,000.00		$197,000.00
61	07.18.2023	CHR Land, LLC	Bear Creek Overlook Place Phase 1 (roads and drainage)	$ 203,000.00	9/30/2022	$203,000.00
62	07.18.2023	CHR Land, LLC	Bear Creek Glen, Phase 1 (roads and drainage)	$ 90,000.00	9/6/2021	$90,000.00
63	07.29.2023	Pulte Homes Tennessee Partnership	Homestead at Carters Station, Section 5, Phase 2	$ 149,000.00	9/1/2022	$149,000.00
64	07.31.2024	Meritage Homes of Tenn., Inc.	Taylor Landing Subdivision, Phase 3 (roads and drainage)	$ 11,700.00		$117,000.00
65	08.05.2023	Pulte Homes Tennessee Partnership	Independence at Carters Section 3, Phase 3	$ 155,000.00		$155,000.00
66	08.09.2023	Quail Run Development Co., LLC	Quail Run Development, Phase 2 (roads and drainage)	$ 182,000.00	9/27/2022	$182,000.00
67	08.09.2023	Quail Run Development Co., LLC	Quail Run Development, Phase 1B (roads and drainage)	$ 185,000.00	7/19/2021	$185,000.00
68	08.11.2023	Lennar Homes of Tenn, LLC	Drumwright, Phase 1 Townhomes Section (roads & drainage	$ 275,000.00		$275,000.00
69	08.11.2023	Lennar Homes of Tenn, LLC	Drumwright, Phase 1 Family Section (roads & drainage)	$ 890,000.00		$890,000.00
70	08.22.2023	A1 Home Builders, Inc.	Ridgeview Oaks, Phase 1 (roads and drainage)	$ 450,000.00		$450,000.00
71	08.30.2023	Meritage Homes of Tenn., Inc.	Taylor Landing Subdivision, Phase 1A (roads & drainage)	$ 9,000.00	9/26/2019	$90,000.00
72	10/11/2023	Shaw Enterprises, Inc	Elan Subdivision, Phase 1 (roads and drainage)	$ 15,700.00	9/30/2019	$157,000.00
73	10.12.2023	KCS Property, LLC	Morgan Meadows Subdivision (roads & drainage)	$ 242,000.00	9/20/2021	$242,000.00
74	10.31.2023	Richmond American Homes of Tenn	Ridge at Carter's Station, Phase 2 (roads & drainage)	$ 645,000.00		$645,000.00
75	11.17.2023	KCS Property, LLC	Baker Creek Place (roads & drainage)	$ 360,000.00		$360,000.00
76	11.30.2023	Meritage Homes of Tenn., Inc.	Taylor Landing, Phase 1B (roads & drainage)	$ 11,850.00	1/15/2020	$118,500.00
77	11.30.2023	Meritage Homes of Tenn., Inc.	Taylor Landing, Phase 4A (roads & drainage)	$ 121,000.00	2/26/2021	$121,000.00
78	12.20.2023	Tamaracl Land - Carter's Station LLC	Summit @ Carter's Station Phase 1 (roads & drainage)	$ 465,000.00		
79	01.03.2024	Quail Run Development Co., LLC	Quail Run Development Phase 1 (roads & drainage)	$ 157,000.00		$157,000.00
80	02.10.2024	KCS Property, LLC	Morgan Meadow Phase 3 (roads & drainage)	$ 220,000.00		
81	03.01.2024	Vulcan Construction Materials, LLC	Vulcan Quary Site Restoration	$ 62,000.00		

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Kevin McCarthy, Planning Associate II, kmccarthy@columbiatn.com, 931-560-1560

DOCKET/CASE/APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
23-0010	**Allen O'Leary) / KCS Property LLC**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**Nashville Highway/ Tax Map: 112 Parcel 06.00**

SUMMARY OF REQUEST: **Final Plat:**

This request is for a **Final Plat** approval for Morgan Meadows Phase 3. The subject property is one phase a larger development laid out under a larger Preliminary Plat. The Preliminary Plat created a vested rights to develop under the R-10 Conservation standards of the previous ordinance. The proposed final plat divides the subject parcel into 39 residential lots and dedicates public right-of way and utility easements.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
CD-3 ((Vested Right to R-10 Conservation)	Vacant (Developing)	CD-3/ Unincorporated Residential/Vacant	Single Family Homes	+/- 8.35 Acres

CONSITENCY with the COMPREHENSIVE PLAN:

Suburban Neighborhood:

The future land use character area of the subject property is Suburban Neighborhood. The future land use is characterized by residential districts of variable density intermixed with limited compatible civic uses.

PROPERTY HISTORY:

This Final Plat is for Phase 3 of a three-phase Conservation Subdivision consisting of 111 single family lots and 22.98 acres of open space.

Planning Commission approved a Preliminary Plat for the entire subdivision in May 2019.

Planning Commission approved a Final Plat for Phase 1, consisting of 37 lots, in November 2021.

Planning Commission approved a Final Plat for Phase 2 in June 2022.

Site development and home construction is ongoing.

CONFORMITY to the ZONING ORDINANCE:

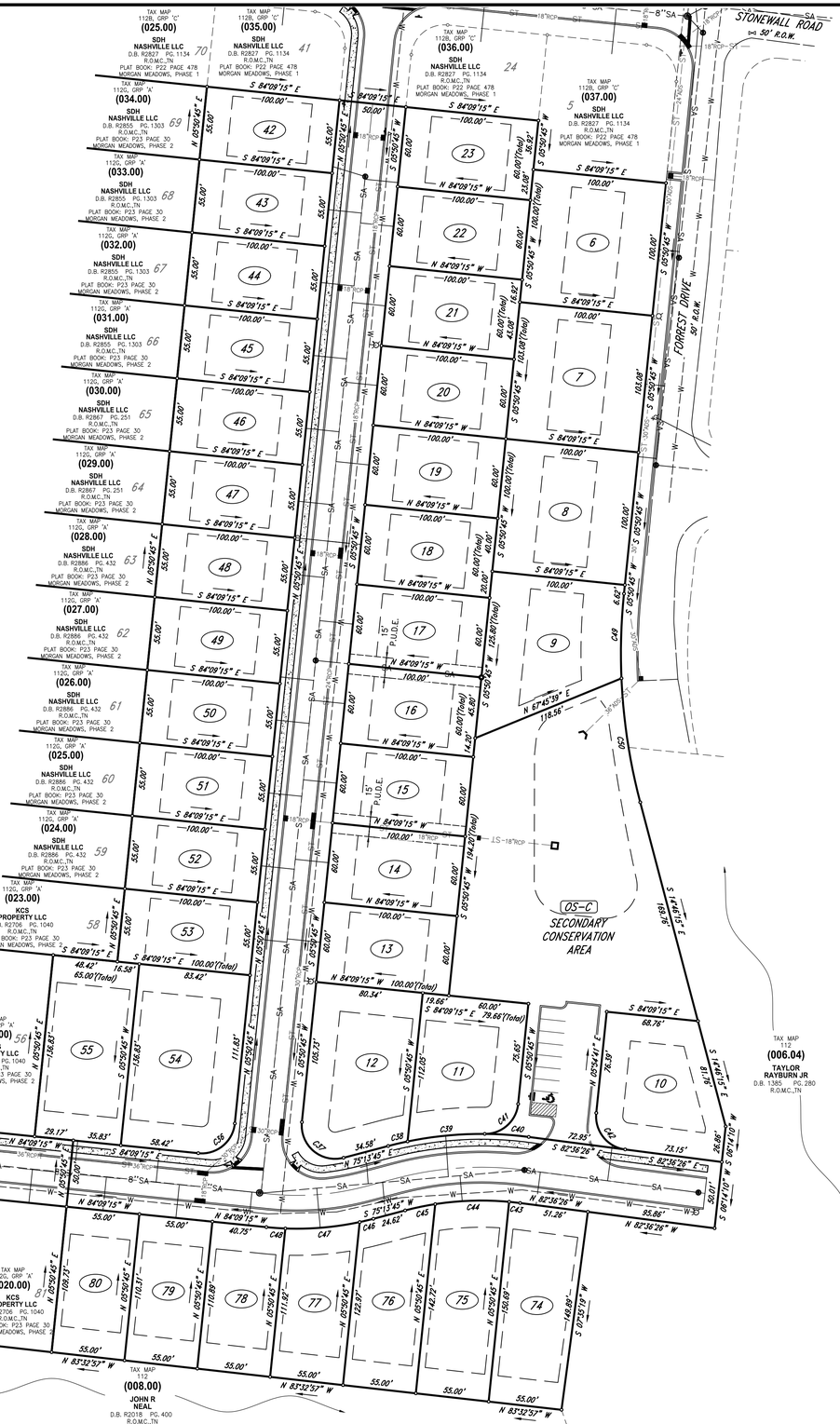
This Final Plat request generally conforms to the standards the applicable Zoning Ordinance (Sections 3.5.4 and 6.3.11 of Ordinance 3638), and the approved Preliminary Plat (Planning Case #19-0019). Phase 3 consists of 39 single-family lots and 0.89 acres ± of open space. The lot sizes vary between 5,500 square feet and 11,279 square feet.

City staff and other public service providers furnished technical comments to the applicant on February 7, 2023. Comments included a request to correct minor discrepancies in lot and open space dimensions between the Preliminary Plat and the submitted Final Plat. The City Engineer also requested that the applicant provide a letter of credit and signed development agreement. The applicant responded to staff's technical comments and provided an updated Final Plat for review by the Planning Commission. The applicant has also provided the required financial surety and development agreement. Approval should be contingent upon the satisfaction of any remaining technical comments.

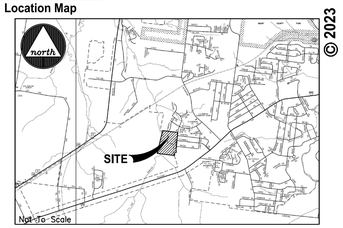
ATTACHMENTS (CIRCLE) SUBMITTED PLANS CITY MAPS LEGAL NOTICE LEGAL DESCRIPTION

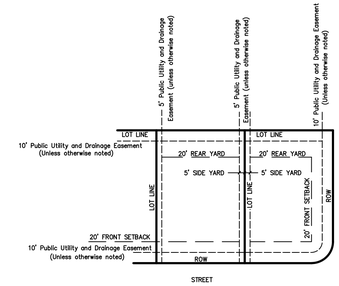
PUBLIC COMMENTS AGENCY COMMENTS RESPONSE TO STANDARDS

OTHER (DESCRIBE) :



Location Map





MORGAN MEADOWS SUBDIVISION

TYPICAL LOT LAYOUT

LOT AREA TABLE

LOT	SQ. FT.	ACRES
6	10,000.0	0.23
7	10,308.5	0.24
8	10,000.0	0.23
9	10,014.4	0.23
10	8,732.1	0.20
11	8,145.7	0.19
12	9,884.0	0.23
13	6,000.0	0.14
14	6,000.0	0.14
15	6,000.0	0.14
16	6,000.0	0.14
17	6,000.0	0.14
18	6,000.0	0.14
19	6,000.0	0.14
20	6,000.0	0.14
21	6,000.0	0.14
22	6,000.0	0.14
23	6,000.0	0.14
42	5,500.0	0.13
43	5,500.0	0.13
44	5,500.0	0.13
45	5,500.0	0.13
46	5,500.0	0.13
47	5,500.0	0.13
48	5,500.0	0.13
49	5,500.0	0.13
50	5,500.0	0.13
51	5,500.0	0.13
52	5,500.0	0.13
53	5,500.0	0.13
54	11,279.5	0.26
55	8,893.7	0.20
74	8,612.9	0.20
75	8,132.3	0.19
76	7,325.5	0.17
77	6,394.3	0.15
78	6,117.1	0.14
79	6,083.0	0.14
80	6,051.0	0.14
OS-C	38,771.5	0.89

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C36	25.00'	39.27'	35.36'	N 50°50'45" E	90°00'00"
C37	25.00'	48.27'	41.11'	S 49°27'45" E	110°37'00"
C38	275.00'	14.99'	14.99'	N 76°47'28" E	3°07'26"
C39	275.00'	58.25'	58.15'	N 84°25'18" E	12°08'14"
C40	275.00'	33.13'	33.11'	S 86°03'31" E	6°54'09"
C41	25.00'	36.93'	33.66'	N 48°10'05" E	84°38'40"
C42	25.00'	38.62'	34.90'	S 38°20'53" E	88°31'07"
C43	225.00'	8.32'	8.32'	N 83°40'00" W	2°07'07"
C44	225.00'	55.64'	55.49'	S 88°11'25" W	14°10'04"
C45	225.00'	23.08'	23.07'	S 78°10'04" W	5°52'39"
C46	225.00'	10.57'	10.57'	S 76°34'29" W	2°41'27"
C47	225.00'	56.13'	55.99'	S 85°04'02" W	14°17'39"
C48	225.00'	14.26'	14.26'	N 85°58'12" W	3°37'53"
C49	438.77'	63.59'	63.53'	S 01°41'39" W	8°18'12"
C50	438.77'	94.30'	94.11'	S 08°36'51" E	12°18'48"

PARCEL NUMBER:
TAX MAP 112, PCL 006.00

DEED BOOK:
R2706, PAGE 1040

PARCEL ADDRESS:
FORREST DRIVE
COLUMBIA, TENNESSEE 38401

EXISTING ZONING:
R-10 CONSERVATION

BUILDING SETBACKS:
FRONT – 20'(MINOR)
SIDE – 5'
REAR – 20'

ACREAGE OF PARCEL:
±8.53 ACRE (371,459.5 SQFT) TOTAL
±1.49 ACRE (64,714.1 SQFT) R.O.W. DEDICATION

PROPERTY OWNER:
KCS PROPERTY LLC
P.O. BOX 1939
COLUMBIA, TN 38402

PURPOSE NOTE:
The purpose of this plat is to create 39 residential lots and dedicate right-of-way.

GENERAL NOTE:
The recording of this plat vacates, voids, and supercedes previous plat of record Plat Book P4, Page 403A.

DRIVEWAY NOTE:
All driveways shall be constructed to contain gutter flow within the street and right-of-way, particularly lots that do not have a sidewalk.

STORMWATER MANAGEMENT AGREEMENT:
RECORDED: 10/14/2021
DEED BOOK: R2778 PAGE: 1395-1400

Surveyor's Notes

1. All distances were measured with E.D.M. equipment and have been adjusted for temperature and pressure.
2. The property (Boundary) Line Survey exceeds the minimum requirements of an Urban Land Survey Category 1 as per Standards of Practice adopted by the State Board of Examiners for Land Surveyors for the State of Tennessee, and the precision of the unadjusted survey is greater than 1 foot in 10,000 feet.
3. Information concerning site utility services and appurtenances shown hereon is based on visible evidence noted during the survey, information provided by utility representatives or information shown on original construction plans by other. Information and location of service lines on site should be considered approximate and there may be underground utility lines that are not shown on the survey. Owner(s) and contractor(s) should assume responsibility of locating all underground utility service lines prior to any construction, excavation or any disturbance of the existing ground elevation to avoid hazard of unnecessary expense.
4. Information concerning major utilities or appurtenances shown hereon are based on visible evidence noted during the survey or information provided by utility representatives. Verification of existence, size, location, depth and availability of service should be confirmed by local utility agencies.
5. The property shown hereon is located within the City of Columbia, Maury County, TN. All matters pertaining to construction, use location of improvements, signage, parking, noise, vibration, emissions, fire hazards, radiation, illumination, setback provisions, etc., are subject to the City of Columbia's Zoning Regulation as interpreted and regulated by the Department of Planning and Codes.
6. The area of the parcels as shown hereon is ±8.53 Acres.
7. This property currently identified as Tax Map No. 112 Parcel No. 006.00, Maury County. For designation shown thus ( ) indicates Parcel Numbers for said map.
8. Plat reference: P6 Page 403A
9. Deed reference: Book R2706 Page 1040
10. Bearings based on: Tennessee State Plane, Fipzone 4100.
11. This drawing was prepared in accordance with our field survey notes. It shows improvements as they exist to the best of our knowledge, but is not guaranteed to be correct in each and every detail.
12. This survey was prepared from current deeds of record and does not represent a title search or a guarantee of title, and is subject to any state of facts a current and accurate search may reveal.
13. This survey was prepared for the exclusive use of the person, persons, or entity, if any, named on the certification hereon. Said certificate does not extend to any unnamed person without an express re-certification by the surveyor naming said person.
14. The certification as provided on this survey, is purely a statement of professional opinion based on knowledge, information and belief, based on existing field evidence and documentary evidence provided by others.
15. The certification is not an expressed or implied warranty or guarantee.
16. This property is not located in a Special Flood Hazard Area as shown on F.E.M.A. Flood Insurance Rate Map, Community Panel No. 47119C0280E, dated April 16, 2007, and shown hereon graphically.
17. All public utility and drainage easements located on proposed lots are to be maintained by the individual property owner for said lot.
18. All property corners are ½" rebar with cap reading "WES 1987" unless otherwise noted.

CERTIFICATE OF OWNERSHIP AND DEDICATION

I, (we) hereby certify that I am (we are) the owner(s) of the property shown and described hereon as evidenced in Book Number R2706, Page 1040, Maury County Registers Office, and that I (we) hereby adopt this plan of subdivision with my (our) free consent, establish the minimum building restriction lines, and that offers of irrevocable dedication for all public ways, utilities, and other facilities have been filed.

Date — KCS Property LLC

CERTIFICATE OF APPROVAL OF STREETS, DRAINAGE, STREET SIGNS, AND UTILITIES

I hereby certify that the streets, drainage, and utilities designated in Morgan Meadows, Phase 3 have been installed in accordance with City Specifications, or a performance surety in the amount of $ _____ for streets and drainage has been posted with the City of Columbia, Tennessee, to assure completion of such improvements.

Date — City Engineer, Columbia, Tennessee

CERTIFICATE OF APPROVAL FOR SUBDIVISION NAME AND STREET NAMES

Subdivision name and street names approved by the City Engineering Department and by E-911 Maury County.

Date — Maury County E-911, Columbia, Tennessee

CERTIFICATE OF APPROVAL OF SEWER SYSTEM

I hereby certify that the sewer system outlined or indicated on this final subdivision plat has been installed in accordance with the current local and state government requirements, or a sufficient bond or other has been filed to guarantee said installation.

Date — Director of Wastewater Department, Columbia, Tennessee

CERTIFICATE OF APPROVAL OF WATER SYSTEM

I, (we) hereby certify that the water system(s) outlined or indicated on the final subdivision plat entitled Morgan Meadows, Phase 3 has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date — Columbia Power & Water Systems, Columbia, Tennessee

CERTIFICATE OF COMPLIANCE

I hereby certify that the subdivision plat shown hereon has been found to comply with the City of Columbia Subdivision Regulations and other adopted ordinances and policies.

Date — City Engineer, Columbia, Tennessee

CERTIFICATE OF APPROVAL FOR RECORDING

I hereby certify that the subdivision plat shown hereon has been found to comply with the City of Columbia Subdivision Regulations, with the exception of such variances, if any, as are noted in the minutes of the Planning Commission, and that it has been approved for recording in the Office of the County Register:

Date — Secretary, Planning Commission, Columbia, Tennessee

SURVEYOR'S CERTIFICATION (TENNESSEE)

I hereby certify that to the best of my knowledge and belief this is a true and accurate survey of the property shown hereon; that this is a category "I" Land Survey as defined in Title 62, Chapter 18, Tennessee Code Annotated, and that the ratio of precision is greater than or equal to 1:10,000.

2/13/23 — Allen B. O'Leary — TN RLS #1987
Date — Number

ALLEN B. O'LEARY — REGISTERED LAND SURVEYOR — AGRICULTURE — TENNESSEE NO. 1987
allenwesengineers.com

OPEN SPACE NOTE:
ALL OPEN SPACE AREA IS TO BE MAINTAINED BY THE HOMEOWNERS ASSOCIATION, CREATED FOR THE PURPOSE OF MAINTAINING ALL COMMON OPEN SPACE AND GROUNDS INCLUDING THE DETENTION AREAS SHOWN ON THIS PLAT.

GRAPHIC SCALE
50 0 25 50 100 200
(IN FEET)
1 inch = 50 ft.

Register of Deed Recording Stamp

Legend

EIP Iron Rod Found	Bench Mark	Catch Basin	Electric Riser	Power Pole	Adjoining Property Line	Edge of Water	OHE Overhead Electric Line
IPS Iron Rod Set	Stake Found	Curb Inlet	Telephone Riser	Flag Pole	Subject Property Line	Ditch / Creek Centerline	OHT Overhead Telephone Line
I.P.F. Iron Pipe Found	Fire Hydrant	Storm Pipe	Telephone Booth	Guy Wire	Easement Line	Minor Contour Line	UG Underground Utility Line
AXLE Axle Found	Water Meter	Cable Manhole	Gas Meter	Mailbox	Building Setback Line	Index Contour Line	UGC Underground Cable Line
FCM Fence Post	Water Valve	Electric Manhole	Gas Valve	Parking Block	Centerline	Gas Line	UGE Underground Electric Line
Concrete Monument Existing	Water Reducer	Telephone Manhole	Light Pole	Satellite Dish	Edge of Pavement	Sanitary Sewer Line	UGT Underground Telephone Line
P.K.F. PK Nail Found	Clean Out	Water Manhole	Power Pole	Handicap Parking	Edge of Gravel	Water Line	FM Forced Main Line
P.K.S. PK Nail Set	Sanitary Sewer Manhole	Electric Meter	Telephone Pole	Water Spigot	Fence Line	Storm Sewer Line	
R.R.S.F. Railroad Spike Found	Storm Sewer Manhole	Cable Riser	Guy Pole	Bollard	Landscape	Overhead Utility Line	
R.R.S.S. Railroad Spike Set				Evergreen Tree	Woods / Tree line	Overhead Cable Line	
				Deciduous Tree			
				Bush			
				Sign			

WES ENGINEERS & SURVEYORS
CIVIL ENGINEERS & LAND SURVEYORS
2486 NASHVILLE HIGHWAY
COLUMBIA, TN 38401
PHONE: (931) 388-2329
www.wesengineers.com

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ENGINEERS & SURVEYORS

Client
KCS PROPERTY LLC
P.O. BOX 1939
COLUMBIA, TN 38402

REVISIONS	DATE
TECH REVIEW COMMENTS	02-13-2023

FINAL PLAT
MORGAN MEADOWS, PHASE 3
FORREST DRIVE, COLUMBIA, TN

Drawn: EB
Checked: AO
Approved: AO
Date: 01-17-2023

Job. no. 18574-1
Scale: Vertical: Horizontal: 1"=50'

1 of 1

FILE: J:\WES_Engineers_Surveyors 2019\18574 - Morgan - Raines\Dwg\Survey\18574-1-Final Plat P3.dwg

February 13, 2023

City of Columbia
Development Services
700 North Garden Street
Columbia, TN 38401

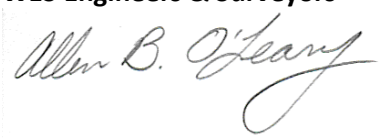
RE: **Project Name: Morgan Meadows, Phase 3**
City of Columbia Planning Commission Resubmittal

On behalf of KCS Property LLC, the owner for these 39 proposed residential lots, **WES Engineers & Surveyors** would like to resubmit this Final Plat to the City of Columbia Planning Commission. Comments are addressed in red.

1. Provide LOC in amount of $220,000 by resubmittal date. This will be handled by the developer.
2. Provide signed development agreement by resubmittal date. This will be handled by the developer.
3. Note: The area of OS-C and some of the lots differs slightly from the Preliminary Plat due to modifications during LDP review. Provide any explanatory information in comment letter for the benefit of Planning Commission. On the final plat the square footage of the lots are rounded the nearest tenth which differs from the preliminary plat. There was an error for lot 12 on the preliminary plat and has been corrected on the final plat.

If you have any questions or comments with this submittal, please do not hesitate to contact me directly.

Sincerely,
WES Engineers & Surveyors



Allen B. O'Leary, RLS
Principal

DEVELOPMENT REVEW COMMITTEE MEETING
Tuesday, February 7, 2023

ITEM NO.
23-0010

DESCRIPTION: Approval to create 39 residential lots and dedicate right-of-way.

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Fire

1. No comment

Engineering

2. Provide LOC in amount of $220,000 by resubmittal date
3. Provide signed development agreement by resubmittal date

Planning

4. Note: The area of OS-C and some of the lots differs slightly from the Preliminary Plat due to modifications during LDP review. Provide any explanatory information in comment letter for the benefit of Planning Commission.

Building

5. No comments.

City Attorney

6. No comments provided.

Columbia Power

7. Columbia Power System has an existing power line near your proposed residential development. We are willing to serve this residential development subject to all Columbia Power System

policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction.

Maury County E911

8. Morgan Meadows Way and Buddy Drive are reserved for this development.

Public Works

9. No comments.

Atmos Energy

10. Gas main and stubs installed.

Maury County Schools

11. Current Zones: Woodard Elementary School, Whitthorne Middle School, Central High School. 1) No residence is guaranteed zone to a specific school. 2) All zones are subject to change yearly. 3) No concerns with neighborhood design.

Wastewater

12. Columbia Wastewater has no concerns.

Duck River Electric Membership Corp

13. No comments provided.

Columbia Water

14. No comments

AT&T

15. AT&T plans to serve.

Maury County Highway Department (Collier Engineering Company, Inc.)

16. No comment.

NOTE: All submittals shall be compliant with City standards prior to Planning Commission review. Items that are not adhering to the regulations and/or comments for that request will not be forwarded to the next agenda until such items are amended.

Appendix B: Subdivision Development Agreement

This DEVELOPMENT AGREEMENT is made and entered into on this

_____ day of _____, 20_____ ,
between THE CITY OF COLUMBIA, TENNESSEE, (hereinafter the "CITY"), and

_____, the DEVELOPER (hereinafter the "DEVELOPER") named on the Addendum to this Agreement attached hereto and by this reference made a part hereof (hereinafter the "ADDENDUM").

WITNESSETH:

WHEREAS, the DEVELOPER desires to develop the property described on the ADDENDUM (hereinafter the "PROJECT"); and,

WHEREAS, the Development Plan of the PROJECT has been approved by the Columbia Municipal Planning Commission (hereinafter the "CMPC") on the

_____ day of _____, 20_____ ,
pursuant to Tennessee Code Annotated Title 13, Chapter 4, and the Subdivision Regulations of Columbia, Tennessee (hereinafter the "SUBDIVISION REGULATIONS"); and,

WHEREAS, the DEVELOPER is the owner of the PROJECT and has authority to engage in such development; and,

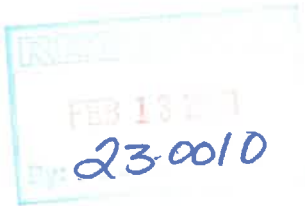
WHEREAS, the DEVELOPER desires to develop and improve said PROJECT; and,

WHEREAS, in order to provide for the health, safety, and welfare of future residents of the PROJECT, it will be necessary for certain improvements to the CITY'S utility systems, public infrastructure, and common areas to be constructed within and to serve the PROJECT including but not be limited to roads, bridges, sidewalks, pedestrian facilities, stormwater facilities, street signs, markings, signals, street lighting, recreation and park facilities, landscaping, and the like (hereinafter the "IMPROVEMENTS"); and,

WHEREAS, in order for the IMPROVEMENTS to be fully integrated with the utility systems and public infrastructure of the CITY and to function in a satisfactory manner, the DEVELOPER has agreed to construct, in accordance with the Subdivision Regulations and other rules, regulations, and ordinances of the CITY, the IMPROVEMENTS in said PROJECT and extend utilities to the PROJECT at their own cost; and,

WHEREAS, the CITY is willing to accept the dedication of the streets, utilities, and other improvements as determined in the Development Plan of the PROJECT, subject to the City of Columbia City Council approval by resolution, and subject to the applicant's compliance with all requirements in this agreement and applicable existing laws of the CITY of Columbia and the State of Tennessee,

NOW, THEREFORE, it is agreed and understood as follows:



B1 General Conditions

B1.1 Construction Costs

The DEVELOPER shall pay for all material and labor necessary to install and complete the roads, sidewalks, sewers, utilities, and other facilities in accordance with this agreement.

B1.2 City Ordinances, Rules and Regulations

All currently existing CITY ordinances, rules and regulations, and the Subdivision Regulations adopted by the CMPC are made a part of this agreement. In the event of a conflict between the terms of this agreement and a CITY ordinance, the ordinance shall prevail. In the event of a conflict between the terms of this agreement and the Subdivision Regulations, the Subdivision Regulations shall prevail. All work done under this agreement is to be performed in accordance with plans and specifications approved by the City and made a part, hereof.

B1.3 Fees

Review fees, inspection fees, and other amounts established by the CITY shall be paid prior to any review of the plans. If the DEVELOPER fails to install the facilities in accordance with the terms of this Agreement, no portion of the review fees, inspection fees, or other amounts paid to the CITY shall be refundable to the DEVELOPER.

B1.4 Inspection

The CITY shall have a continuous right to inspect the work and facilities to assure that the work and facilities are in accordance with the Subdivision Regulations, approved Construction Plans, and other rules, regulations, and ordinances of the CITY.

B1.5 Right of Entry

The CITY shall have the right, in case of breach of the Performance Agreement, to enter upon any property of the DEVELOPER and take all necessary actions to complete the work and obligations not completed.

B1.6 Easements

The DEVELOPER shall obtain and dedicate to the CITY or cause to be dedicated to the CITY, either by dedication on the plat or by easement deed, in either case in a form acceptable to the CITY, permanent easements of such widths as required by the CITY and noted on the Plans. The DEVELOPER further agrees to grant the necessary easements and rights-of-way across the DEVELOPER's properties without expense to the CITY and waive any claim for damages.

B1.7 Stormwater Maintenance Agreement

If the PROJECT includes any detention or retention ponds, common drainage ditches, water quality facilities, or stormwater facilities outside of the CITY rights-of-way, the DEVELOPER will submit a Stormwater Maintenance Agreement, to be filed with and recorded with the Final Plat.

B1.8 Attorney Fees and Other Expenses

The DEVELOPER shall pay all reasonable costs and expenses incurred by the CITY in enforcing or completing this agreement. The DEVELOPER shall pay all costs and expenses, including the CITY'S attorney fees, of any legal proceedings brought by the CITY against the DEVELOPER seeking remedies for the DEVELOPER'S failure to perform any of its obligations hereunder, whether or not any proceedings are prosecuted to judgment.

B1.9 Agreement Not Assignable

No third party shall obtain any benefits or rights under this agreement nor shall the rights or duties be assigned by either party.

B1.10 Revocation and Interpretation

This agreement shall bind the DEVELOPER when executed by the DEVELOPER and may not be revoked by the DEVELOPER without permission of the CITY, even if the agreement has not been executed by the CITY, or does not bind CITY, for other reasons. This agreement shall be interpreted in accordance with Tennessee law and may only be enforced in the Chancery Court or Circuit Court or Court of competent jurisdiction of Maury County, Tennessee, and Tennessee Appellate Courts.

B1.11 No Oral Agreement

This agreement may not be orally amended and supersedes all prior negotiations, commitments, or understandings.

B1.12 Separability

If any portion of this agreement is held to be unenforceable, the CITY shall have the right to determine whether the remainder of the agreement shall remain in effect, or whether the agreement shall be void and all rights of the DEVELOPER pursuant to this agreement terminated.

B 1.13 Transferability

The DEVELOPER agrees to not transfer the property on which this PROJECT is to be located without first providing the CITY with written notice. The transferee shall provide the CITY an Assumption Agreement of this Agreement, whereby the transferee agrees to perform the IMPROVEMENTS required under this agreement and to provide a performance surety. The DEVELOPER understands that if the DEVELOPER transfers said property without providing the notice of transfer and Assumption Agreement as required herein, they will be in breach of this agreement and in violation of the Subdivision Regulations.

B1.14 Indemnity

The DEVELOPER shall indemnify and hold the CITY harmless from all loss, costs, expenses, liability, money damages, penalties, or claims arising out of any work covered by this agreement, including any attorney fees incurred by the CITY in connection therewith. Inspection of the IMPROVEMENTS by an authorized representative of the CITY shall not constitute a waiver by the CITY of any defect or of any of the DEVELOPER'S obligations hereunder.

B1.15 Binding Effect

This agreement shall be binding upon the DEVELOPER and the DEVELEPOR's heirs, administrators, executors, assigns, and any other successors in interest.

B1.16 Entire Agreement

This document contains the entire agreement between the parties, and there are no collateral understandings or agreements between them. No variations or alterations of the terms of this agreement shall be binding upon either of the parties, unless the same be reduced to writing and made an amendment to this agreement.

B1.17 Headings

Paragraph titles and headings contained herein are inserted for convenience only and shall not be deemed a part of the agreement and in no way shall define, limit, extend, or describe the scope or intent of any provision, hereof.

B2 Performance Surety

At the time of execution of this agreement, the DEVELOPER shall provide the CITY a performance surety, in an amount determined by the City Engineer for the IMPROVEMENTS and other items specified by the Construction Plans, plats, and plans approved by the CMPC. This performance surety shall secure performance of all obligations of the DEVELOPER under this agreement. The performance surety shall meet all requirements established in Chapter 4: Performance Agreement of the Subdivision Regulations and secure full compliance with all terms and conditions of this agreement. The performance surety may be called for failure to comply with the provisions of this agreement in whole or in part according to the terms of the performance surety. The performance surety will not be released, except and until there has been full compliance with this agreement.

B3 Construction

B3.1 Construction Plans

The DEVELOPER shall submit to the CITY, Construction Plans describing in reasonable detail all utility systems, all storm water management systems, all street systems, pedestrian facilities, and all IMPROVEMENTS. The Construction Plans shall be designed according to the Engineering Standards and Specifications, all other codes and ordinances enforced by the City, and sound engineering judgment. The design of all utility systems shall follow the State of Tennessee and utility provider design criteria and specifications. In the event of a disagreement as to compliance with or interpretation of the Construction Plans and the CITY'S specifications, the decision of the CITY shall be final and binding on the DEVELOPER. The Construction Plans shall be prepared by a design professional licensed by the State of Tennessee to design all systems and shall bear the seal, signature, date, and license number of the professional preparing the Construction Plans.

B3.2 Commencement of Construction

Construction of IMPROVEMENTS may not begin until the following events have occurred:

A. The Preliminary Plat has been approved by the CMPC;
B. The Construction Plans are approved by the CITY;
C. The Tennessee Department of Environment and Conservation has approved the applicable portions of the Plans and has confirmed its approval to the CITY and/or DEVELOPER in writing;
D. The CITY shall have received an appropriately executed Development Agreement; and
E. The DEVELOPER shall give the CITY notice of commencement of construction, in writing at least one (1) working day prior to commencement.

B3.3 Site Grading

The DEVELOPER, hereby, agrees to construct all site grading to comply with the approved Construction Plans, including the approved Erosion Control Plan for the PROJECT and to comply with the Engineering Standards and Specifications, Stormwater Ordinance, and all other codes and ordinances enforced by the CITY.

B3.4 Storm Water Management Systems

The DEVELOPER shall be responsible for all storm water management work made necessary by the development of this PROJECT. It is understood and agreed that the CITY in its proprietary function is not and could not be expected to oversee, supervise, or direct the construction of all drainage improvements, and the excavation incident thereto. Neither is the CITY vested with the original design responsibility nor the means to formally survey elevations or the locations of improvements at every stage of the construction process. The CITY is vested with the right of periodic inspections, stop work order, and final approval as a measure of secondary or subsequent enforcement. The DEVELOPER has and shall retain the responsibility to properly anticipate, survey, design and construct the subdivision storm water improvements and give full assurance that same shall not adversely affect the flow or quality of surface water from or upon any property. In providing technical assistance, plan and design review, the CITY does not and shall not relieve or accept any liability from the DEVELOPER.

B3.5 Street Construction

The DEVELOPER, hereby, agrees to construct and improve the streets shown on the Construction Plans to comply with the CITY's specifications and to the satisfaction and approval of the City Engineer by grading, draining, subgrade preparation, base preparation, curbing, signage, striping, signalization, sidewalk installation, and paving with the required preparation, amounts, and types of material. The DEVELOPER further agrees to pay the cost of all engineering, inspection and laboratory cost incidental to the construction of subdivision streets including but not limited to material and density testing. The DEVELOPER further agrees to make all necessary adjustments to manholes and valve boxes to meet finished surface grade and to repair subsurface or base material, as required, in areas directed by the CITY Engineer, prior to application of final surface.

B3.6 Time Period for Construction

The DEVELOPER agrees to be bound to complete, within three (3) years of commencement of construction, all IMPROVEMENTS shown on the plat and plans and all things required by this agreement.

The DEVELOPER further agrees that if due to unforeseen circumstances, he is unable to complete all work included in this agreement within the time specified above, but desires to complete said agreement to the satisfaction of the CITY, the DEVELOPER shall submit a written request for extension of the agreement period to the CITY at least sixty (60) days prior to the expiration of the existing agreement period, specifying the reason for the DEVELOPER's failure to complete the work as agreed and a prospective date for such completion. The DEVELOPER further agrees that if the performance surety executed to secure the value of the work to be performed under this agreement, due to inflation or rising costs, is determined to be inadequate by the City Engineer to secure the cost of said IMPROVEMENTS at the time an extension is sought, the DEVELOPER will provide the additional security to bring the performance surety amount in line with current cost projections as made by the CITY. The DEVELOPER understands that the DEVELOPER's failure to follow the extension procedure constitutes a breach of this agreement and places the DEVELOPER in violation of the Subdivision Regulations. The DEVELOPER further understands, that should the DEVELOPER fail to complete any part of the work outlined in this agreement in a good and workmanlike manner as approved, the CITY shall reserve the right to withhold and withdraw all building permits within the PROJECT until all items of this Agreement have been fulfilled by the DEVELOPER.

B3.7 Off-Site Improvements

The DEVELOPER shall construct any and all off-site facilities that may be required to serve the PROJECT. Unless specifically noted in the Construction Plans and made a part of separate agreement with the CITY, the CITY shall not be required to reimburse the DEVELOPER for construction of off-site improvements.

B3.9 Inspection and Compliance

After construction begins, the CITY shall provide on-site construction inspection as the CITY deems necessary to ensure that all work is performed and completed in accordance with the Construction Plans, CITY specifications, and the contents of this agreement. In the event of a disagreement as to compliance with or interpretation of the Construction Plans and the CITY'S specifications, the decision of the CITY shall be final and binding on the DEVELOPER. If the DEVELOPER fails to construct in accordance with the approved Construction Plans or to comply with the CITY'S specifications, the CITY may issue a stop-work order and DEVELOPER, hereby, agrees to be bound by such order.

B3.10 Testing

The DEVELOPER agrees to pay the cost of all engineering, inspection, and laboratory cost incidental to construction of the streets, sidewalks, utilities, sewers, compacted fill material, and other facilities included within this agreement. Such testing includes, but is not limited to, material and density testing.

B3.11 Scrap Removal

The DEVELOPER agrees to comply with all local, state, and federal rules and regulations regarding waste material and debris disposal.

B3.12 Traffic Control

The DEVELOPER, hereby, agrees to prepare a traffic control/detour plan where required and shall submit said plan to the CITY for review and approval. All traffic control and safety devices, including

signs, lane markings, and barriers necessitated by construction activity undertaken pursuant to this agreement shall be installed and maintained by the DEVELOPER. All traffic control devices shall meet the standards and be installed in accordance with the latest edition of the Manual on Uniform Traffic Control Devices for Streets and Highways, published by the United States Department of Transportation.

B3.13 Temporary Facilities

The DEVELOPER shall provide all temporary facilities including but not limited to utilities and roadways, that are determined by the CITY to be required in connection with or as a result of interruption of service or access that occurs as a consequence of construction activity associated with the work covered by this agreement. Such temporary services shall in all regards and at all points in time be adequate to assure emergency access and adequate fire flows.

B4 Acceptance of Improvements

B4.1 Completion of Improvements

At such time as the improvements have been constructed and installed, in accordance with the Constructions Plans and specifications, required testing and inspections completed and found satisfactory, and all clean-up and cover-up has been done to the satisfaction the City Engineer, a letter requesting preliminary acceptance of the PROJECT will be provided by the DEVELOPER. Formal acceptance shall follow the procedure established in the Subdivision Regulations.

The DEVELOPER agrees the DEVELOPER shall have no claim, direct or implied, in the title or ownership of the IMPROVEMENTS specified in this agreement when the IMPROVEMENTS are complete and thereafter accepted by the CITY. The DEVELOPER will be responsible for construction failures and defects in PROJECT prior to final acceptance. During this period, it shall remain the responsibility of the DEVELOPER to correct and cure these defects and failures.

B4.2 As-Built Drawings and Post-Completion Items

The DEVELOPER agrees to furnish to the CITY as-built plans, on a reproducible, stable media, of the sanitary sewer, storm water management, water mains and service system, and streets within the subdivision before the CITY shall accept the subdivision.

B4.3 Acceptance of Facilities

Upon final acceptance of all or part of the IMPROVEMENTS in the PROJECT, then those IMPROVEMENTS shall become the property of the CITY free from all claims from any person or entity without the necessity of any further writing, agreement, or deed. The DEVELOPER further agrees that any facilities placed within a public or platted right-of-way or dedicated public easement are irrevocably dedicated to the public use without any right of reimbursement or compensation of any kind.

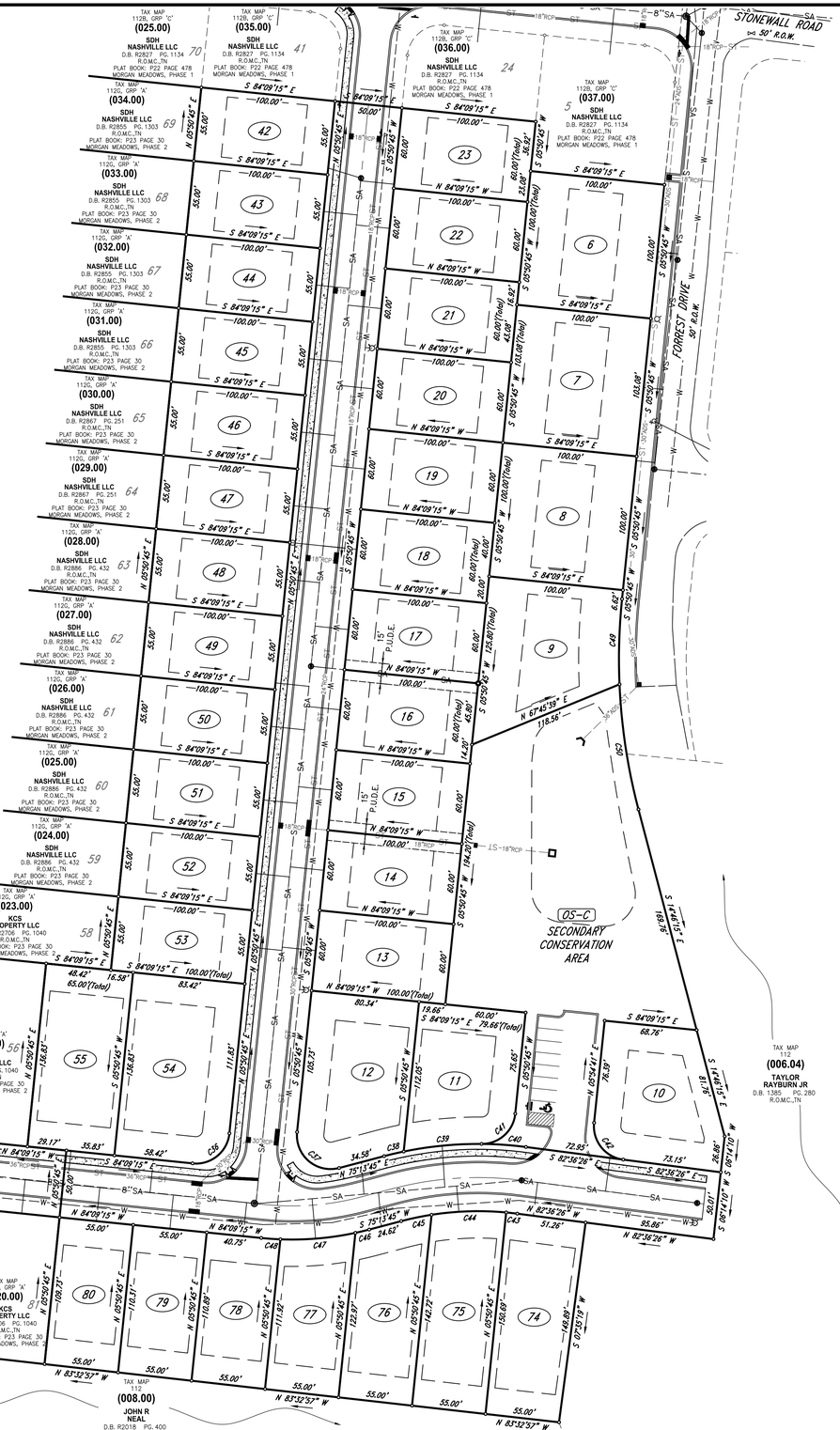
B4.4 Failure to Install

In the event the DEVELOPER fails to install the facilities in accordance with the terms of this agreement, the CITY may, in its sole discretion, elect to accept all or a portion of the IMPROVEMENTS in the PROJECT. Should the CITY choose to accept all or a portion of these IMPROVEMENTS, the CITY shall become the sole owner of these facilities. The CITY may give notice of acceptance by writing delivered to the DEVELOPER or recorded in the Register's Office of Maury County, Tennessee. No further writing or deed shall be required.

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be executed in multiple originals by persons properly authorized so, to do on or as of the day and year first given.

Morgan Meadows
PROJECT

Completed by the Developer	*Completed by the City*
KCS Property LLC DEVELOPER NAME	
Wade Kincaid AUTHORIZED AGENT NAME	CITY ENGINEER
 SIGNATURE	SIGNATURE
2/13/2023 DATE	DATE
1985 Ridgecrest Dr STREET	
Columbia TN 38401 CITY, STATE, ZIP	
931-490-9782 PHONE	
wade@kcsllc.com EMAIL	
Attest	*Attest*
ATTEST NAME	ATTEST NAME
ATTEST SIGNATURE	ATTEST SIGNATURE
DATE	DATE


TN GRID NORTH
STONEWALL ROAD
50' R.O.W.
FORREST DRIVE
50' R.O.W.
SECONDARY CONSERVATION AREA
OS-C
TAX MAP 112G, GRP 'C' (025.00) SDH NASHVILLE LLC D.B. R2827 PG. 1134 R.O.M.C.,TN PLAT BOOK: P22 PAGE 478 MORGAN MEADOWS, PHASE 1
TAX MAP 112G, GRP 'C' (035.00) SDH NASHVILLE LLC D.B. R2827 PG. 1134 R.O.M.C.,TN PLAT BOOK: P22 PAGE 478 MORGAN MEADOWS, PHASE 1
TAX MAP 112G, GRP 'C' (036.00) SDH NASHVILLE LLC D.B. R2827 PG. 1134 R.O.M.C.,TN PLAT BOOK: P22 PAGE 478 MORGAN MEADOWS, PHASE 1
TAX MAP 112G, GRP 'C' (037.00) SDH NASHVILLE LLC D.B. R2827 PG. 1134 R.O.M.C.,TN PLAT BOOK: P22 PAGE 478 MORGAN MEADOWS, PHASE 1
TAX MAP 112G, GRP 'A' (034.00) SDH NASHVILLE LLC D.B. R2855 PG. 1303 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (033.00) SDH NASHVILLE LLC D.B. R2855 PG. 1303 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (032.00) SDH NASHVILLE LLC D.B. R2855 PG. 1303 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (031.00) SDH NASHVILLE LLC D.B. R2855 PG. 1303 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (030.00) SDH NASHVILLE LLC D.B. R2867 PG. 251 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (029.00) SDH NASHVILLE LLC D.B. R2867 PG. 251 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (028.00) SDH NASHVILLE LLC D.B. R2886 PG. 432 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (027.00) SDH NASHVILLE LLC D.B. R2886 PG. 432 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (026.00) SDH NASHVILLE LLC D.B. R2886 PG. 432 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (025.00) SDH NASHVILLE LLC D.B. R2886 PG. 432 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (024.00) SDH NASHVILLE LLC D.B. R2886 PG. 432 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (023.00) KCS PROPERTY LLC D.B. R2706 PG. 1040 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (021.00) KCS PROPERTY LLC D.B. R2706 PG. 1040 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112G, GRP 'A' (020.00) KCS PROPERTY LLC D.B. R2706 PG. 1040 R.O.M.C.,TN PLAT BOOK: P23 PAGE 30 MORGAN MEADOWS, PHASE 2
TAX MAP 112 (008.00) JOHN R NEAL D.B. R2018 PG. 400 R.O.M.C.,TN
TAX MAP 112 (006.04) TAYLOR RAYBURN JR D.B. 1385 PG. 280 R.O.M.C.,TN
S 84°09'15" E 100.00'
N 84°09'15" W 100.00'
S 05°50'45" W 100.00'(Total)
N 05°50'45" E 100.00'(Total)
S 67°45'39" E 118.56'
N 67°45'39" E 118.56'
S 84°09'15" E 79.66'(Total)
N 84°09'15" W 80.34'
S 84°09'15" E 68.76'
N 84°09'15" W 100.00'(Total)
S 84°09'15" E 100.00'(Total)
N 84°09'15" W 100.00'(Total)
S 84°09'15" E 65.00'(Total)
N 84°09'15" W 65.00'(Total)
N 84°09'15" W 55.00'
S 84°09'15" E 55.00'
S 84°09'15" E 48.42'
S 84°09'15" E 28.17'
S 84°09'15" E 35.83'
S 84°09'15" E 58.42'
N 84°09'15" W 55.00'
N 83°32'57" W 55.00'
S 83°32'57" W 55.00'
N 82°36'26" W 55.00'
S 82°36'26" E 73.15'
S 82°36'26" E 72.93'
N 82°36'26" W 85.86'
S 75°13'45" E 34.58'
N 75°13'45" W 24.62'
S 05°50'45" W 100.00'
N 05°50'45" E 100.00'
S 05°50'45" W 100.00'(Total)
N 05°50'45" E 100.00'(Total)
S 05°50'45" W 104.08'(Total)
S 05°50'45" W 101.08'(Total)
S 05°50'45" W 60.00'(Total)
S 05°50'45" W 126.80'(Total)
S 05°50'45" W 194.00'(Total)
S 05°50'45" W 163.75'
S 05°50'45" W 112.05'
S 05°50'45" W 75.63'
N 05°54'41" E 76.39'
S 05°54'41" E 81.18'
S 05°54'41" E 157.57'
S 05°50'45" W 16.58'
N 05°50'45" E 16.58'
N 05°50'45" E 136.83'
S 05°50'45" W 136.83'
N 05°50'45" E 111.82'
N 05°50'45" E 109.31'
N 05°50'45" E 110.31'
N 05°50'45" E 110.89'
N 05°50'45" E 111.82'
N 05°50'45" E 122.97'
N 05°50'45" E 142.71'
N 05°50'45" E 150.69'
S 07°19'15" W 148.89'
S 07°19'15" W 157.57'
S 08°14'10" W 55.01'
S 08°14'10" W 55.01'
S 08°14'10" W 55.01

January 17, 2023

City of Columbia
Development Services
700 North Garden Street
Columbia, TN 38401

RE: **Project Name: Morgan Meadows, Phase 3**
City of Columbia Planning Commission Submittal

On behalf of KCS Property LLC, the owner for these 39 proposed residential lots, **WES Engineers & Surveyors** would like to submit this Final Plat to the City of Columbia Planning Commission.

If you have any questions or comments with this submittal, please do not hesitate to contact me directly.

Sincerely,
WES Engineers & Surveyors



Allen B. O'Leary, RLS
Principal

CITY OF COLUMBIA TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

** 1 hard copy of all materials for submittal + PDF copy on a USB thumb drive or CD (no multiple applications on one storage device)*
Fold hard copy submittals larger than 8½"x11"

ADDRESS/LOCATION	Forrest Drive, Columbia, TN		
	TAX MAP:112	GROUP:	PARCEL:006.00
SUMMARY OF NATURE OF REQUEST AND WORK	Approval to create 39 residential lots and dedicate right-of-way.		

DATE OF PRE-APPLICATION CONFERENCE		*Pre-application meetings are scheduled for Wednesdays.*

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ❑ Rezoning ❑ Preliminary Plat ☑ Final Plat ❑ PUD Preliminary Master Plan ❑ PUD Final Site Plan ❑ Multi-Family Site Plan ❑ Other: **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat*	**Annexations/Rezoning/PUD's:** ❑ Written Legal Description copy ❑ Requested Zone Listed ❑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards with check list completed ❑ Columbia Water System Availability Letter **Plats/PUDs:** ☑ Project Name (include Sections & Phases) Morgan Meadows, Phase 3 ☑ Total Number of Lots 39 ☑ Total acreage ±8.53

Applications and all required submittals must be filed with the Department of Development Services prior to the established deadline. Both the applicant and property owner (if different from applicant) must sign the application.

Any requests to defer or move the item to future meetings dates must be requested by the resubmittal date listed on the Planning Commission schedule.

APPLICANT

All communications go to the Applicant's email that is provided.

NAME	Allen B. O'Leary	PHONE	931-388-2329
ADDRESS	2486 Nashville Hwy, Columbia, TN	EMAIL	allen@wesengineers.com

PROPERTY OWNER NAME	KCS Property LLC	PHONE	931-490-9782
ADDRESS	P.O. Box 1939, Columbia, TN	EMAIL	wade@kcsllc.com

In filling out this application, I attest that (1) I am familiar with the rules, regulations, and procedures of the City of Columbia & (2) all information contained herein is accurate & true to the best of my knowledge.

Allen O'Leary — APPLICANT NAME

APPLICANT SIGNATURE

1/12/23 — DATE

KCS Property LLC — PROPERTY OWNER NAME

PROPERTY OWNER SIGNATURE

1/11/2023 — DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

DATE NOTICES SENT TO ADJACENT PROPERTY OWNERS	
DATE OF PUBLIC NOTICES IN DAILY HERALD	

BOARD ACTION	

McNabb Auto Dealership Exception Request

The applicant requests an appeal to the City Engineer's ruling of an exception to the Access Management Ordinance. The proposal is for an auto dealership on the southeast corner of Nashville Highway and Baker Road intersection. Nashville Highway is a principal arterial classification and Baker Road is a collector classification.

The proposal is not compliant with the following regulations of the Access Management Ordinance:

Number of Access Points
The applicant has requested three (3) access points. The Access Management Ordinance allows for two (2) access points for non-residential developments of this size. The Access Management Ordinance provides a means to allow for more than the allowed access points if a traffic study is performed and demonstrates the need for the additional access points to provide for the anticipated traffic volumes and meets all other requirements. The traffic impact study proposes two access points, one access point on Nashville Highway and one access point on Baker Road.

Driveway Spacing
The proposed driveways do not meet the requirements for driveway spacing in the Access Management Ordinance. Driveway spacing on Nashville Highway is required to be four-hundred-forty (440) feet and two-hundred-twenty (220) on Baker Road. The driveway spacing for the proposal is roughly:

- 205 ft. for access on Nashville Hwy (from Northside Medical Plaza)
- 175 ft. for the eastern access on Baker Rd (from proposed access point)

Corner Clearance
The proposed driveways do not meet the requirements for corner clearance in the Access Management Ordinance.

- 395 ft. for the access on Nashville Hwy (440 ft. required)
- 190 ft. for the western access on Baker Rd. (220 ft. required)

Access of Lesser Classified Street
When a development abuts more than one public street, access shall be provided from the lesser (lowest classification) street. Access to each abutting street may be allowed only if the following criteria are met:

1. It is demonstrated that such access is required to adequately serve driveway volumes and will not be detrimental or unsafe to traffic operations on public streets. The City Engineer may require the submittal of a traffic study which demonstrates that such access is required; and
2. The minimum requirements for the corner clearance are met.

The traffic study does address the access point on Nashville Hwy (right-in, right-out) with closure of a median on Nashville Hwy. The City's traffic consultant states the following in their review of the Traffic Impact Study:

> *We advise that the project's right-in/right-out driveway on Nashville Hwy will be required to meet City of Columbia access management design guidelines. The project's preliminary site plan indicates that Driveway B will be located generally near the site's southern*

property limits. A driveway serving an existing medical building is located near the same property line. As a result, project planners should coordinate with city staff to finalize access management requirements related to proposed Driveway B. We assess that the following stipulations will need to be met to satisfy city access management ordinance requirements: the two existing median openings on Nashville Hwy between Burt Dr and Columbia Rock Rd should be closed, and a cross-access agreement between the existing medical office and the proposed dealership providing a shared driveway connection to Nashville Hwy site will be needed.

Cross Access
Accesses shall be designed and constructed so as to align with driveways or streets on the opposite side of the street. The alignment of through movements crossing the highway shall be such that abrupt shifts in the travel pattern are not required.

A. Adjacent commercial or office properties classified as major traffic generators (retail strip centers, office parks, or multi-family residential complexes adjacent to other multi-family residential, commercial and office properties) shall provide a cross access drive and pedestrian access to allow circulation between sites.

As stated by the Applicant, Northside Medical Center has no interest in sharing an access to their property. However, the Access Management Ordinance requires that cross access be granted even if it is not utilized at this time.

TDOT Review
All improvement on Nashville Highway are subject to TDOT review and approval. It is the City's understanding that TDOT will not allow median closures as part of their highway access permits unless all parties with an interest in the existing median opening provide permission. Without closure of the median, the proposed access on Nashville Highway will not meet TDOT or City standards and will create conflict points and safety concerns.

City Engineer's Ruling
The response to the requests for exceptions to the Access Management Ordinance are as follows:

The first access point along Baker Rd (western access) can be supported based upon its alignment with an existing driveway (Farm Credit), with appropriate roadway improvements.

The second access point along Baker Rd (eastern access) could potentially be supported with appropriate roadway improvements and a site distance analysis.

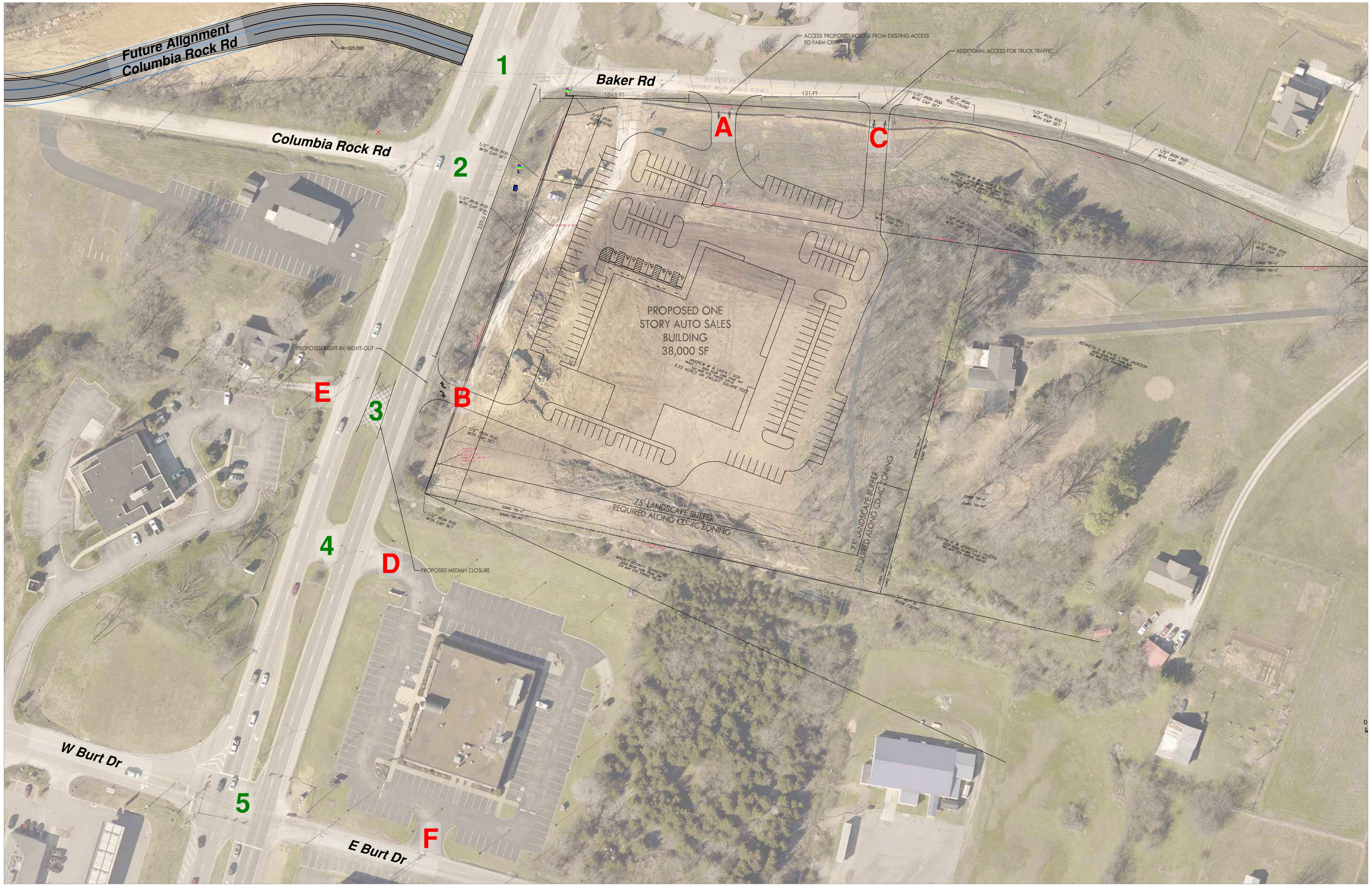
The access point on Nashville Highway cannot be supported due to the requirements for driveway separation and proximity to the existing median opening. Driveway separation and number of access points on major corridors directly correlates to higher traffic congestion and decreased safety.

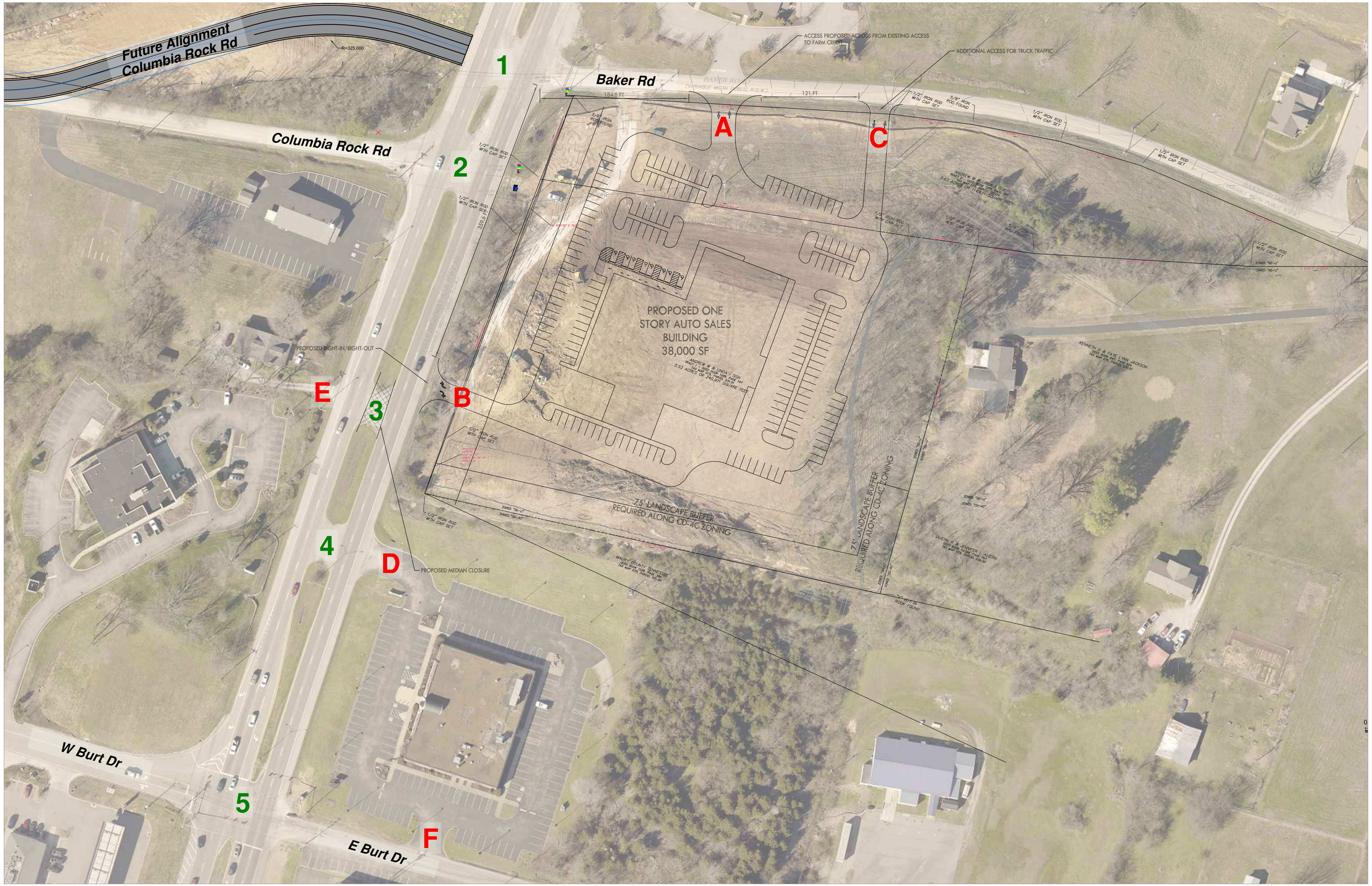
The access point on Nashville Highway could be supported if the two existing median openings on Nashville Hwy between Burt Dr and Columbia Rock Rd are closed, and a cross-access agreement with a shared driveway between the Northside Medical Center and the proposed dealership is provided.

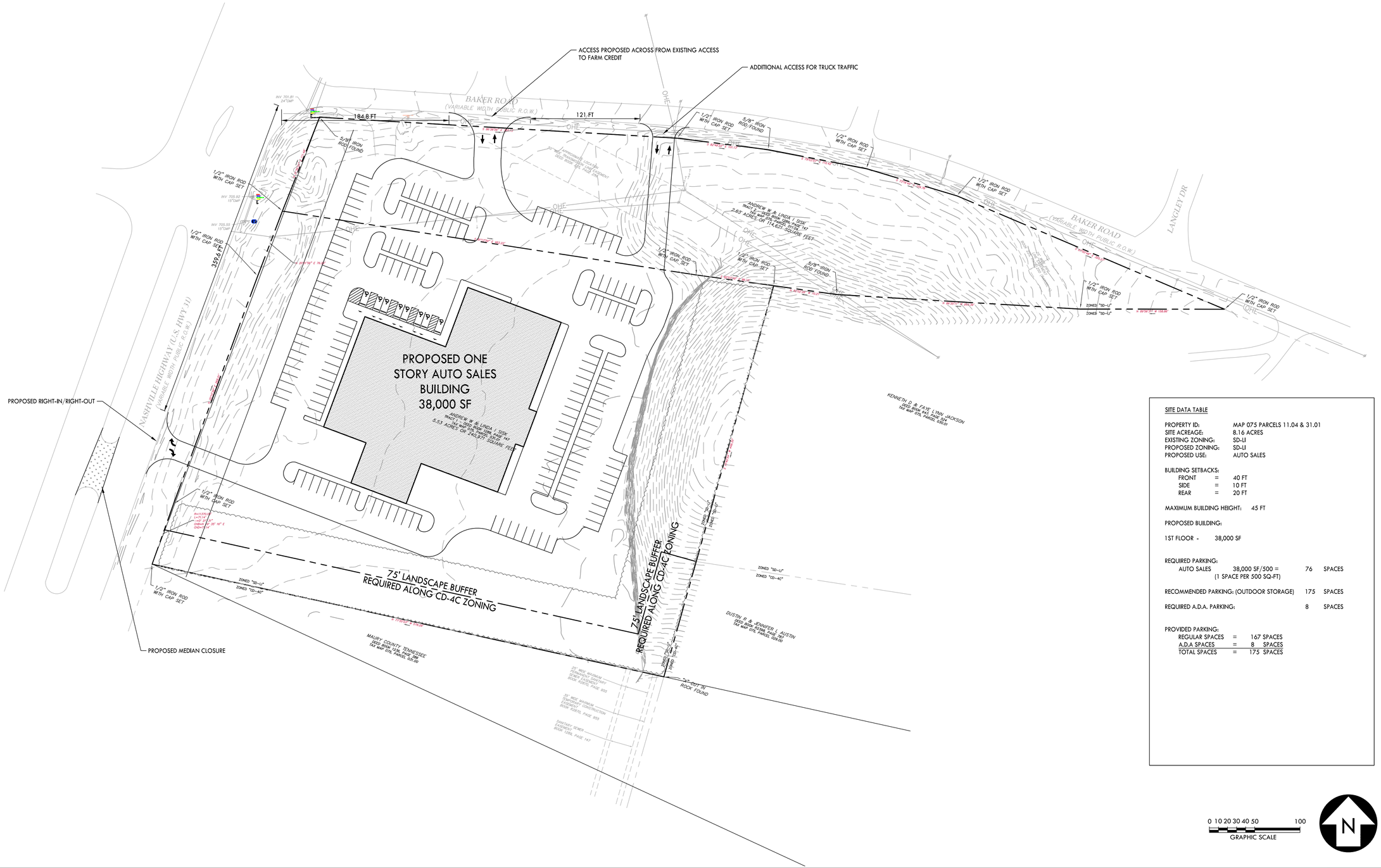
Review Criteria

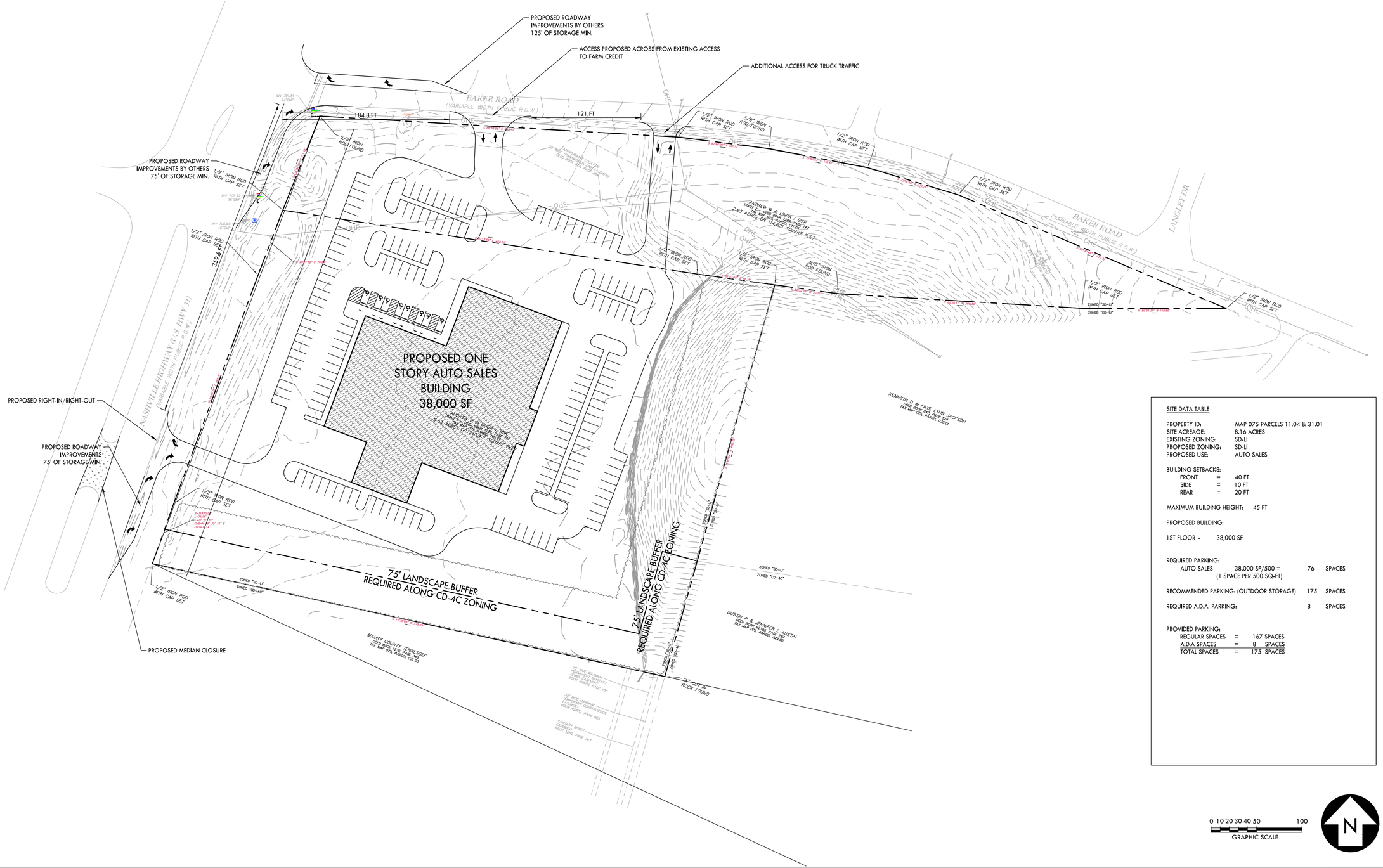
Each item listed below shall be considered and deemed satisfied by the Planning Commission prior to the approval of an Exception:

1. The strict application of this Ordinance would result in practical difficulties to or undue hardship on the owner of the property.
2. The situation is not self-created.
3. The Exception may be granted without substantial detriment to the public good and without sustainably impairing the intent and purpose of this Ordinance.


Future Alignment
Columbia Rock Rd
R=325.000
Columbia Rock Rd
Baker Rd
1
2
3
4
5
A
B
C
D
E
F
ACCESS PROPOSED ACROSS FROM EXISTING ACCESS TO FARM CREDIT
ADDITIONAL ACCESS FOR TRUCK TRAFFIC
PROPOSED RIGHT-IN/RIGHT-OUT
PROPOSED MEDIAN CLOSURE
PROPOSED ONE STORY AUTO SALES BUILDING 38,000 SF
75' LANDSCAPE BUFFER REQUIRED ALONG CD-4C ZONING
W Burt Dr
E Burt Dr
BAKER RD (VARIABLE WIDTH PUBLIC R.O.W.)
184.9 FT
121 FT
350 FT
1/2" IRON ROD WITH CAP SET
5/8" IRON ROD FOUND
ANDREW W. & LINDA I. SISK
TAX MAP 67N, PARCEL 14.01
5.53 ACRES OR 240,971 SQUARE FEET
KENNETH D. & FAYE LYNN JACKSON
TAX MAP 67N, PARCEL 13.01
MARLY COUNTY, TENNESSEE
TAX MAP 67N, PARCEL 13.00
DUSTIN J. & JENNIFER L. AUSTIN
TAX MAP 67J, PARCEL 03.00
ZONED "SD-LI"
ZONED "CD-4C"


Future Alignment
Columbia Rock Rd
R=325.000
Columbia Rock Rd
Baker Rd
1
2
3
4
5
A
B
C
D
E
F
ACCESS PROPOSED ACROSS FROM EXISTING ACCESS TO FARM CREDIT
ADDITIONAL ACCESS FOR TRUCK TRAFFIC
PROPOSED RIGHT-IN/RIGHT-OUT
PROPOSED MEDIAN CLOSURE
PROPOSED ONE STORY AUTO SALES BUILDING 38,000 SF
75' LANDSCAPE BUFFER REQUIRED ALONG CD-4C ZONING
W Burt Dr
E Burt Dr
BAKER RD (VARIABLE WIDTH PUBLIC R.O.W.)
184.9 FT
121 FT
350 FT
1/2" IRON ROD WITH CAP SET
5/8" IRON ROD FOUND
ROCK FOUND
ANDREW W. & LINDA I. SISK
TAX MAP 67N, PARCEL 14.01
5.53 ACRES OR 240,971 SQUARE FEET
KENNETH D. & FAYE LYNN JACKSON
TAX MAP 67N, PARCEL 13.01
DUSTIN J. & JENNIFER L. AUSTIN
TAX MAP 67J, PARCEL 03.00
MARLY COUNTY, TENNESSEE
TAX MAP 67N, PARCEL 13.00
ZONED "SD-LI"
ZONED "CD-4C"


ACCESS PROPOSED ACROSS FROM EXISTING ACCESS TO FARM CREDIT
ADDITIONAL ACCESS FOR TRUCK TRAFFIC
BAKER ROAD
(VARIABLE WIDTH PUBLIC R.O.W.)
184.8 FT
121 FT
1/2" IRON ROD WITH CAP SET
5/8" IRON ROD FOUND
PROPOSED ONE STORY AUTO SALES BUILDING 38,000 SF
ANDREW W. & LINDA I. SISK
INSTR. NO. R2018 0012 0006 147
R.O.M.C.T.
2.83 ACRES OR 123,430 SQUARE FEET
NASHVILLE HIGHWAY (U.S. HWY 31)
(140' PUBLIC R.O.W.)
PROPOSED RIGHT-IN/RIGHT-OUT
PROPOSED MEDIAN CLOSURE
75' LANDSCAPE BUFFER REQUIRED ALONG CD-4C ZONING
ZONED "SD-LI"
ZONED "CD-4C"
MAURY COUNTY, TENNESSEE
DEED BOOK 1733, PAGE 2786
TAX MAP 078, PARCEL 031.00
DUSTIN R. & JENNIFER L. AUSTIN
DEED BOOK R2788 PAGE 2535
TAX MAP 078, PARCEL 028.00
KENNETH D. & FAYE LYNN JACKSON
DEED BOOK R2445 PAGE 2424
TAX MAP 078, PARCEL 028.01
LANGLEY DR
5/8" IRON ROD FOUND
5/8" IRON ROD FOUND
1/2" IRON ROD WITH CAP SET
1/2" IRON ROD WITH CAP SET
1/2" IRON ROD WITH CAP SET



SITE DATA TABLE

PROPERTY ID:	MAP 075 PARCELS 11.04 & 31.01	
SITE ACREAGE:	8.16 ACRES	
EXISTING ZONING:	SD-LI	
PROPOSED ZONING:	SD-LI	
PROPOSED USE:	AUTO SALES	
BUILDING SETBACKS:		
FRONT	= 40 FT	
SIDE	= 10 FT	
REAR	= 20 FT	
MAXIMUM BUILDING HEIGHT:	45 FT	
PROPOSED BUILDING:		
1ST FLOOR -	38,000 SF	
REQUIRED PARKING:		
AUTO SALES	38,000 SF/500 = (1 SPACE PER 500 SQ-FT)	76 SPACES
RECOMMENDED PARKING: (OUTDOOR STORAGE)		175 SPACES
REQUIRED A.D.A. PARKING:		8 SPACES
PROVIDED PARKING:		
REGULAR SPACES	= 167 SPACES	
A.D.A SPACES	= 8 SPACES	
TOTAL SPACES	= 175 SPACES	

0 10 20 30 40 50 100
GRAPHIC SCALE

N

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

WILSON COUNTY REGISTERED LANDSCAPE ARCHITECT AGRICULTURE COMMERCE 12/19/22 STATE OF TENNESSEE

McNabb Auto Dealership

COLUMBIA, TN

REVISIONS

No.	DATE

12/19/22 #22145

C1.0

PRELIMINARY SITE LAYOUT PLAN

Drawing Path: P:\2022\22145 - McNabb Dealership, Columbia\Dwg\Construction\C1.0 LAY.dwg

January 16, 2023

City of Columbia
Development Review Board
700 N Garden Street
Columbia, TN 38401

RE: Item No 22-0332
Project Nashville Hwy - McNabb Dealership at 967 Baker Rd

Below are our responses to comments received on Tuesday, January 10th, 2023. We believe we have satisfied all comments, but if you have additional concerns or questions, please do not hesitate to contact us. Our responses are as follows:

COMMENTS:

Engineering

1. Access management appeals require an exception request to the City Engineer first. The ruling by the City Engineer may be then be appealed to the Planning Commission.

   Response: We have sent the formal exception request to Mr. Glenn Harper.

Public Works

2. No comments.

Building

3. No comments.

Police

4. No comments.

Maury County Schools

5. No comments.

Columbia Power

6. Columbia Power System has an existing power line near your proposed development. We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and

complete electrical load information is furnished as soon as possible prior to start of actual construction.

Response: Understood.

Wastewater

7. Sewer not available without private easement.

   Response: There is a private easement in place through the medical facility to the south. Book 1289 Page 147 with temporary construction easements recorded in Book R2890, Page 955.

Maury County E911

8. No comment at this time.

Columbia Water

9. No comments.

Planning

10. No comment.

Fire

11. No comment.

Atmos Energy

12. No comment.

Duck River Electric Membership Corp

13. No comment provided.

Collier Engineering Company, Inc. on behalf of Maury County Highway Department

14. Proceeding east from Nashville Highway, the second proposed access point for additional truck traffic appears to be connecting to ROW owned and maintained by the Maury County Highway Department (MCHD) on Baker Road. All county roadway and ROW connections, impacts, and annexations are subject to further evaluation by the Maury County Highway Department. Applicant shall reach out to MCHD for further coordination.

Response: Understood, if our access points are accepted by the City we will also submit to the County Highway Department for approval.

We believe that all comments have been addressed. If you have any questions or need additional information, please do not hesitate to contact me at adam@crunkeng.com or 615-873-1795.

Sincerely,



Adam Crunk, PE
Crunk Engineering LLC

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVEW COMMITTEE MEETING
Tuesday, January 10, 2023

ITEM NO.
22-0332

DESCRIPTION: Request from Adam Crunk for Exception to Access Management for properties at Baker Road and Nashville Highway, being TM 75 Parcels 11.04 and 31.01

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Engineering

1. Access management appeals require an exception request to the City Engineer first. The ruling by the City Engineer may be then be appealed to the Planning Commission.

Public Works

2. No comments.

Building

3. No comments.

Police

4. No comments.

Maury County Schools

5. No comments.

Columbia Power

6. Columbia Power System has an existing power line near your proposed development. We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and

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13. No comment provided.

Collier Engineering Company, Inc. on behalf of Maury County Highway Department

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ATTACHMENTS: Concept Plan

December 19, 2022

McNabb Auto Dealership
Nashville Hwy & Baker Rd Intersection
Access Exception Request

To Whom It May Concern,

With the proposed 38,000 sf auto dealership located at the southeast quadrant of the Nashville Highway & Baker Rd intersection, the applicant is requesting 3 points of access to the property.

- A new right-in-right-out is proposed on Nashville Highway to assist with traffic turning into the property.
- A new full access on Baker Rd across from the existing entrance to the Farm Credit building.
- A new full access on Baker Rd further east than the aforementioned access point to assist with truck access.

As an auto sales dealership, providing adequate truck maneuvering from the public right-of-way to the property is crucial in delivering automobile inventory. Those deliveries are anticipated to be predominantly made from northbound Nashville Highway traffic. Having a right-in/right-out along Nashville Highway and a second eastern entry along Baker Road will make the ingress and egress much more efficient and safer for large scale vehicles. Allowing these access points will also limit the truck conflict at the Baker Rd and Nashville Highway intersection.

We are requesting an exception to the driveway distance requirement along Baker Road from the Nashville Highway intersection so that the western proposed access can line up with the nearby existing access to the Farm Credit building to the north. We feel that lining these entrances up would produce a safer design than having entrances staggered from each other at the prescribed distance from Nashville Highway.

Not having access to Nashville Highway would be an undue hardship due to the nature of the business being proposed. The auto dealership brand requires access to the property from the front of the building, which in this case will be Nashville Highway. If access was limited to Baker Road, truck turning within the site would be limited given the close proximity of the access points proposed along Baker Road. There is significant topography and existing electric lines that make access difficult further east down Baker Road.

We believe that these requests have not been self created, and that granting access would not be detrimental to life, safety, and public welfare.

7112 Crossroads Blvd., Suite 201 Brentwood, TN 37027 (615) 873-1795

CITY OF COLUMBIA TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

** 1 hard copy of all materials for submittal + PDF copy on a USB thumb drive or CD (no multiple applications on one storage device)*
Fold hard copy submittals larger than 8½"x11"

ADDRESS/LOCATION	Nashville Hwy, SE quadrant of Baker Rd & Nashville Hwy		
	TAX MAP: 075	GROUP:	PARCEL: 11.04 & 31.01
SUMMARY OF NATURE OF REQUEST AND WORK	Requested exception from access requirements. Requesting RIRO access on Nashville Hwy (31) Requesting two access points on Baker Rd. (exceeding max of 2 total) (one exceeding the minimum spacing from arterial)		

DATE OF PRE-APPLICATION CONFERENCE	12/7/2022	*Pre-application meetings are scheduled for Wednesdays.*

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ❑ Rezoning ❑ Preliminary Plat ❑ Final Plat ❑ PUD Preliminary Master Plan ❑ PUD Final Site Plan ❑ Multi-Family Site Plan ☒ Other: Access Exception **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat*	**Annexations/Rezoning/PUD's:** ❑ Written Legal Description copy ❑ Requested Zone Listed ❑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards with check list completed ❑ Columbia Water System Availability Letter **Plats/PUDs:** ☒ Project Name (include Sections & Phases) McNabb Auto Dealership ☒ Total Number of Lots 1 ☒ Total acreage 8.16 ac

Rev. 4/14/2022

Applications and all required submittals must be filed with the Department of Development Services prior to the established deadline. Both the applicant and property owner (if different from applicant) must sign the application.

Any requests to defer or move the item to future meetings dates must be requested by the resubmittal date listed on the Planning Commission schedule.

APPLICANT

All communications go to the Applicant's email that is provided.

NAME	Adam Crunk, PE - Crunk Engineering LLC	PHONE	615-873-1795
ADDRESS	7112 Crossroads Blvd. Suite 201 Brentwood, TN 37027	EMAIL	adam@crunkeng.com

PROPERTY OWNER NAME	Andrew & Linda Sisk	PHONE	931-224-0232
ADDRESS	PO Box 317 Columbia, TN 38402	EMAIL	awsisk1@hotmail.com

In filling out this application, I attest that (1) I am familiar with the rules, regulations, and procedures of the City of Columbia & (2) all information contained herein is accurate & true to the best of my knowledge.

Adam Crunk, PE	Adam Crunk	12/16/2022
APPLICANT NAME	APPLICANT SIGNATURE	DATE
	Andrew W. Sisk Linda Sisk	12-16-2022
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

DATE NOTICES SENT TO ADJACENT PROPERTY OWNERS	
DATE OF PUBLIC NOTICES IN DAILY HERALD	

BOARD ACTION	

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Kevin McCarthy, Planning Associate II, kmccarthy@columbiatn.com, 931-560-1560

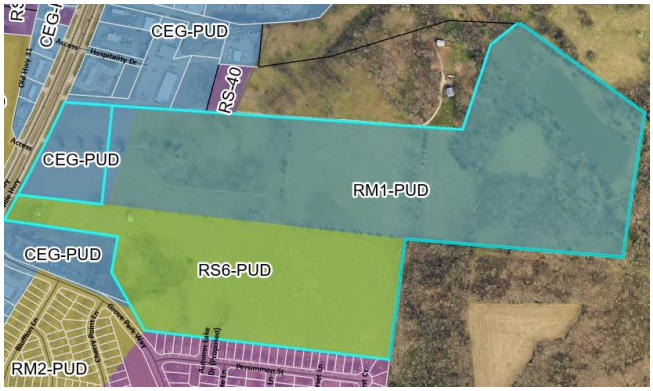
DOCKET/CASE/APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
22-0319	**W&A Engineering/Gehan Homes of TN**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**Tax Map: 51M Group 06.00 & Tax Map: 42 Group 28.00**

SUMMARY OF REQUEST: **Preliminary Plat**

Following the February Planning Commission meeting, the applicant met with Development Services staff and resubmitted a revised Preliminary Plat limited to Phases 1 and 2.

The submittal outside of the normal Development Review Committee cycle required additional technical review and an update to the staff analysis.

Development of the property is controlled by a Planned Unit Development Master Plan which allows a mix of townhomes and single-family lots. The Master Plan also includes a commercial parcel fronting Nashville Highway. Phase I consists of 70 single family lots; Phase 2 consists of 112 townhomes.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
RM-1/RS-6 PUD (Medium-High & High Density Residential)	Vacant	Mix of City Zoning & Unincorporated Maury County/ Residential and Commercial	Townhomes & Detached Single Family Homes	36.55 Acres +/-[1]

CONSITENCY with the COMPREHENSIVE PLAN:

Suburban Neighborhood:

The future land use character area of the subject property is Suburban Neighborhood. The future land use is characterized by residential districts of variable density intermixed with limited compatible civic

PROPERTY HISTORY:

August 2nd, 2007. Ord 3697. Rezoning of Foster Property to RS-6 PUD with master development plan.

February 15th, 2007. Ord 3686. Rezoning of Hood Property to CEG PUD & RM-1 PUD with master development plan.

October 14, 2021Ord 4368. Amending the Foster and Hood PUDs and approval of Preliminary PUD Master Plan for McClure Farms.

In October 2021, the applicant requested approval of a Preliminary PUD

[1] The previous staff report incorrectly noted the area of Phase 1 only, not the entire four-phase development then under consideration. The total area of Phases 1 and 2 is shown here.

uses.	Master Plan for the purpose of constructing 381 townhome units including 119 single-family homes on the site. Planning Commission recommended approval in August 2021 (Planning Case #21-0100). City Council approved the preliminary Master Plan in October 2021. Planning Commission approved the Final Master Plan (22-0106) and a Preliminary Plat for Phase 1 in July 2022.

CONFORMITY to the ZONING ORDINANCE:

This preliminary plat request is subject to the standards of Zoning Ordinance 3638 (§§ 6.3.8; 7.3; and 8.3.2.J) and the Subdivision Regulations. Specifically, the development and proposed lots must conform to the base standards for development in an RS-6 (Single Family Medium-High Residential) as modified by the Preliminary Planned Unit Development Master Plan.

On January 10th, staff provided technical comments which noted, among other things, that setbacks, landscape buffers, and pump station locations, did not conform to the standards of the Zoning Ordinance or Preliminary PUD Master Plan.

On January 17th, the applicant resubmitted a revised Preliminary Plat. The revision continued to depict deviations from the Master Plan.

On February 8th, the Planning Commission deferred action on the item. On February 13th, the applicant submitted a revised Preliminary Plat for Phases 1 and 2. The revision addresses most technical comments but continues to depict deviations from the Master Plan, including:

- The Landscape opacity between the two phases is depicted as 20% opacity, not 40% as required by the Master Plan. Various buffers within the development have differing opacity requirements. This may be causing confusion.
- The townhome typical layout does not depict the 25' rear setback.

On February 15th, staff from Wastewater and Development Services met with the applicant to discuss further revisions to the Preliminary Plat.

This version of the Preliminary Plat for Phases 1 and 2 has been reviewed outside of the normal cycle for technical review. Approval should be subject to outstanding technical comments.

ATTACHMENTS (CIRCLE) SUBMITTED PLANS | CITY MAPS | LEGAL NOTICE | LEGAL DESCRIPTION | PUBLIC COMMENTS | AGENCY COMMENTS | RESPONSE TO STANDARDS

OTHER (DESCRIBE) :
Zoning Ordinance

3.5.4 and 6.3.11

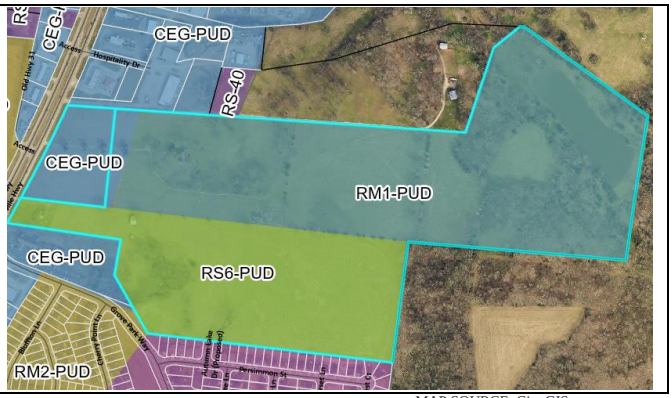
CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Kevin McCarthy, Planning Associate II, kmccarthy@columbiatn.com, 931-560-1560

DOCKET/CASE/APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
22-0319	**W&A Engineering/Gehan Homes of TN**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**Tax Map: 51M Group 06.00 & Tax Map: 42 Group 28.00**

SUMMARY OF REQUEST: **Preliminary Plat**

This request is for **Preliminary Plat** approval of McClure Farms Phase 1, 2, 3, and 4. Development of the property is controlled by a Planned Unit Development Master Plan which allows a mix of townhomes and single-family lots. The Master Plan also includes a commercial parcel fronting Nashville Highway. Phase I consists of 70 single family lots; Phase 2 consists of 112 townhomes; Phase 3 consists of 94 single family homes; and Phase 4 consists of 201 townhomes.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
RM-1/RS-6 PUD (Medium-High & High Density Residential)	Vacant	Mix of City Zoning & Unincorporated Maury County/ Residential and Commercial	Townhomes & Detached Single Family Homes	19.75 Acres +/-

CONSITENCY with the COMPREHENSIVE PLAN:

Suburban Neighborhood:

The future land use character area of the subject property is Suburban Neighborhood. The future land use is characterized by residential districts of variable density intermixed with limited compatible civic uses.

PROPERTY HISTORY:

August 2nd, 2007. Ord 3697. Rezoning of Foster Property to RS-6 PUD with master development plan.

February 15th, 2007. Ord 3686. Rezoning of Hood Property to CEG PUD & RM-1 PUD with master development plan.

October 14, 2021Ord 4368. Amending the Foster and Hood PUDs and approval of Preliminary PUD Master Plan for McClure Farms.

In October 2021, the applicant requested approval of a Preliminary PUD Master Plan for the purpose of constructing 381 townhome units including 119 single-family homes on the site. Planning Commission recommended approval in August 2021 (Planning Case #21-0100). City Council approved the preliminary Master Plan in October 2021.

Planning Commission approved the Final Master Plan (22-0106) and a Preliminary Plat for Phase 1 in July 2022.

CONFORMITY to the ZONING ORDINANCE:

This preliminary plat request is subject to the standards of Zoning Ordinance 3638 (§§ 6.3.8; 7.3; and 8.3.2.J) and the Subdivision Regulations. Specifically, the development and proposed lots must conform to the base standards for development in an RS-6 (Single Family Medium-High Residential) as modified by the Preliminary Planned Unit Development Master Plan.

On January 10th, staff provided technical comments which noted, among other things, that setbacks, landscape buffers, and pump station locations, did not conform to the standards of the Zoning Ordinance or Preliminary PUD Master Plan.

On January 17th, the applicant resubmitted a revised Preliminary Plat. The revision continues to depict deviations from the Master Plan, including:

- Phase 3 does not conform to the approved Master Plan.
  - The location of the access easement has moved (moved from lots 85/84 to lots 83/83);
  - A pump station location has been added; and
  - A new access driveway has been added.
- Numbering of units in Phase 4 does not match the corner shown on Phase 3
- Shifting of phase lines has changed the amount of open space in Phase 1.
- Setbacks throughout the phases do not conform to the Master Plan.

It is within the discretion of the Zoning Administrator to approve "minor extensions, alterations, and modifications" under § 3.20.17.B of Ordinance 3638. Planning Commission may determine whether, taken together, the addition of the pump station and other deviations from the Master Plan qualify as minor alterations. Planning Commission may direct the applicant to correct these issues and resubmit for review by the Development Review Committee. Alternatively, the applicant may request to modify the Master Plan, which will require conformity to the PUD-R standards of Ordinance 4400. Approval should be subject to outstanding technical comments.

ATTACHMENTS (CIRCLE)

SUBMITTED PLANS | CITY MAPS | LEGAL NOTICE | LEGAL DESCRIPTION

PUBLIC COMMENTS | AGENCY COMMENTS | RESPONSE TO STANDARDS

OTHER (DESCRIBE) :
Zoning Ordinance
3.5.4 and 6.3.11

W&A ENGINEERING

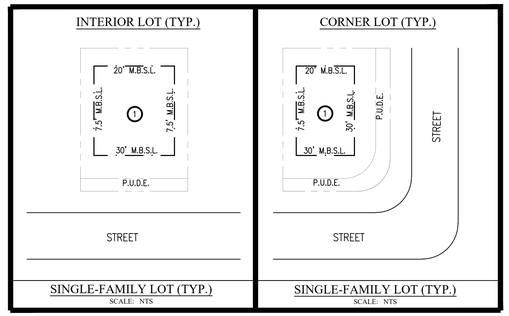
COVER LETTER

City of Columbia

To whom it may concern, per our discussion with Paul Keltner on 2/8/2023 at the planning commission meeting. We are resubmitting Phases 1 & 2. We intend to submit Phase 3 & 4 at a later date once we have force main issues resolved. We have a meeting scheduled with Paul Keltner, the city engineer, and all parties involved for 2/15/2023. This meeting we will discuss our options for Phases 3 &4.

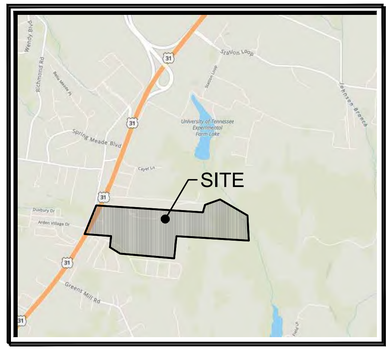
This re-submittal dated 2/13/2023 is addressing review comments for Phases 1 & 2 and ask the planning commission to only review these phases at this time.

Best,
Jason Dye
W&A Engineering



PRELIMINARY PLAT - PHASE 1
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

95.29-ACRE SITE
ISSUED 11-16-2022
W&A PROJECT # 220047



VICINITY MAP
SCALE: NTS

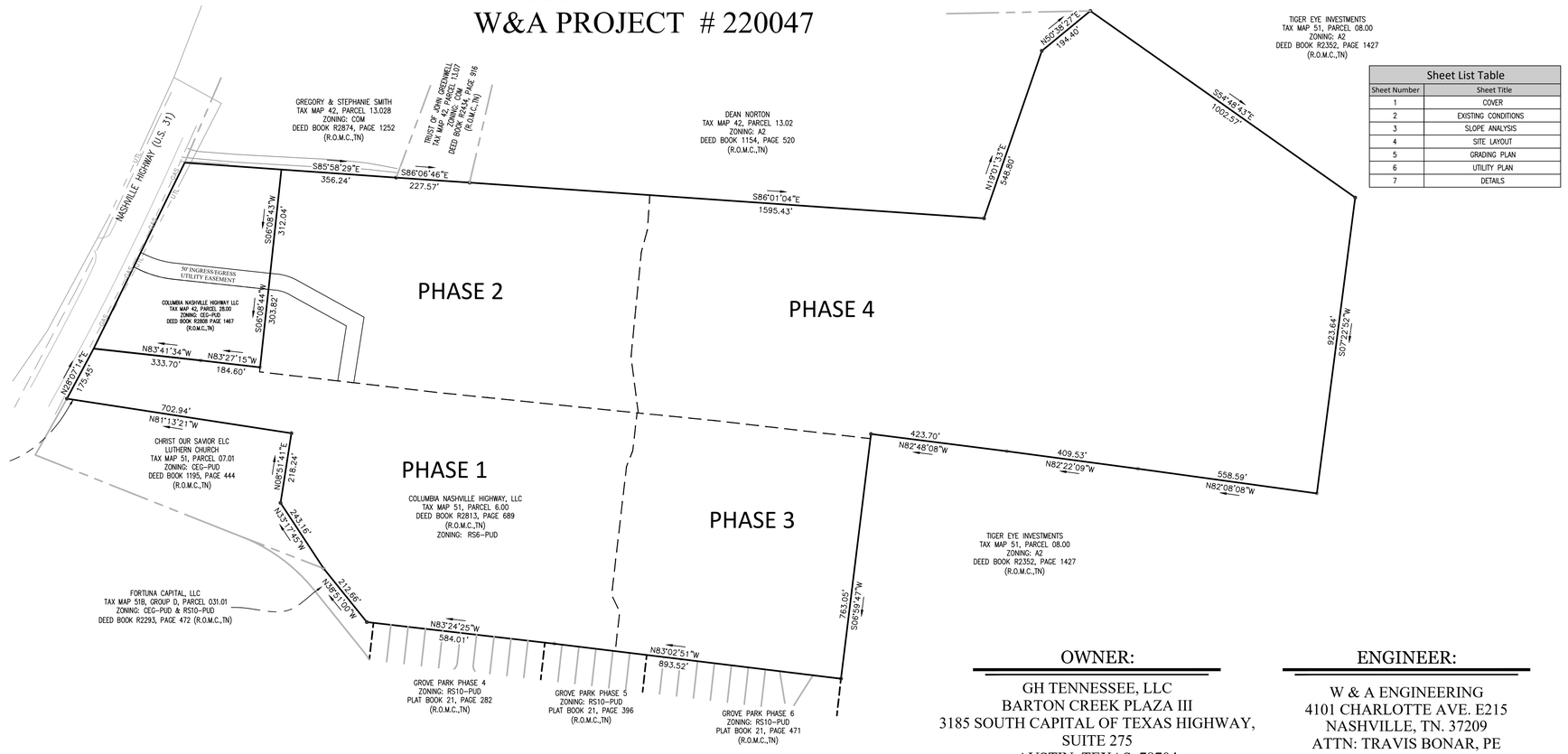


SCALE 1" = 200' 0 100 200 400

NOTES:

1. The purpose of this plat is to create 70 lots in Phase 1 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties are currently zoned RS6–PUD per the City of Columbia GIS Mapping.
4. Total Area in Phase 1: 19.35 acres±
   Total Right of Way Dedication: 4.80 acres±
   Total Open Space: 1.91 acres±
   Total Number of Lots: 70 lots Phase 1.

   Minimum Building Setbacks
   Front: 30' (facing street)
   Side: 7.5'
   Rear: 20'
5. All distances shown are in feet and decimals thereof.
6. This property is NOT located in an area designated as a "Special Flood Hazard Area" as per the Federal Emergency Management Agency "National Flood Insurance Program" Rate Map No. 47119C0180E. (Zone X), (Map Revised APRIL 16, 2007).
7. This surveyor has not physically located the underground utilities. Above grade and underground utilities shown were taken from visible appurtenances at the site; public records and/or maps prepared by others. Special attention has been taken to indicate the approximate nature of the utilities, shown hereon. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities are in the exact location indicated. Therefore, reliance upon the type, size, and location of utilities shown must be done so with this circumstance considered. Detailed verification of existence, location, and depth should also be marked prior to any decision relative thereto is made. Availability and cost of service should be confirmed with the appropriate utility company. In Tennessee, it is a requirement per "The Underground Utility Damage Prevention Act" that anyone who engages in excavation must notify all known underground utility owners no less than three (3), nor no more than ten (10) working days prior to the date of their intent to excavate and to avoid any possible hazard or conflict.
8. All property corners that were set are marked by a 1/2" Rebar with a yellow cap that reads "W&A Eng.", unless otherwise noted.



Sheet List Table	
Sheet Number	Sheet Title
1	COVER
2	EXISTING CONDITIONS
3	SLOPE ANALYSIS
4	SITE LAYOUT
5	GRADING PLAN
6	UTILITY PLAN
7	DETAILS

CURRENT SCHOOL ZONES:
- BATTLE CREEK ELEMENTARY SCHOOL
- BATTLE CREEK MIDDLE SCHOOL
- SPRING HILL HIGH SCHOOL

1) NO RESIDENCE IS GUARANTEED ZONE TO A SPECIFIC SCHOOL.
2) ALL ZONES ARE SUBJECT TO CHANGE YEARLY.

ALL CONNECTIONS TO EXISTING COUNTY ROADS AND ROW ARE SUBJECT TO THE APPLICABLE PERMITS, FEES, APPROVALS, AND STANDARDS/SPECIFICATIONS SET FORTH BY THE MAURY COUNTY HIGHWAY DEPARTMENT.

OWNER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

ENGINEER:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: TRAVIS BONAR, PE
615-610-1023

DEVELOPER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

SURVEYOR:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: ADAM BLEDSOE, PLS
615-610-1023

THIS PROPOSED PRELIMINARY PLAT FOR PHASE 1. SUPERCEDES THE PRELIMINARY PLAT (22–0107) APPROVED BY PLANNING COMMISSION IN JULY 2022.

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TRAFFIC ENGINEERING . SURVEYING
ECONOMIC DEVELOPMENT
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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT
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DATE: 2/13/2023

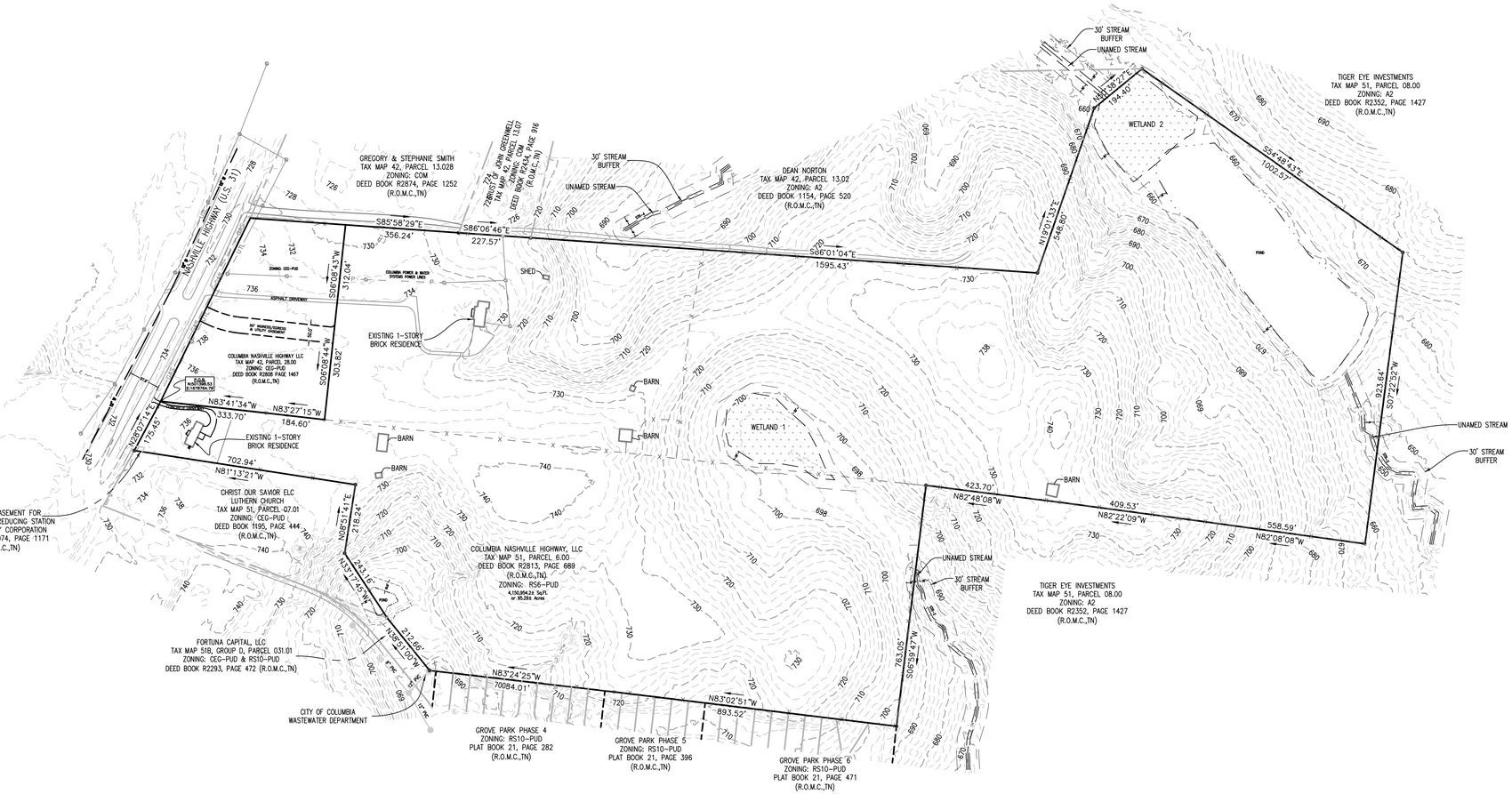
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
OWNER
TENNESSEE NO. 3099
2/13/2023

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 7

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT

DATE: 2/13/2023

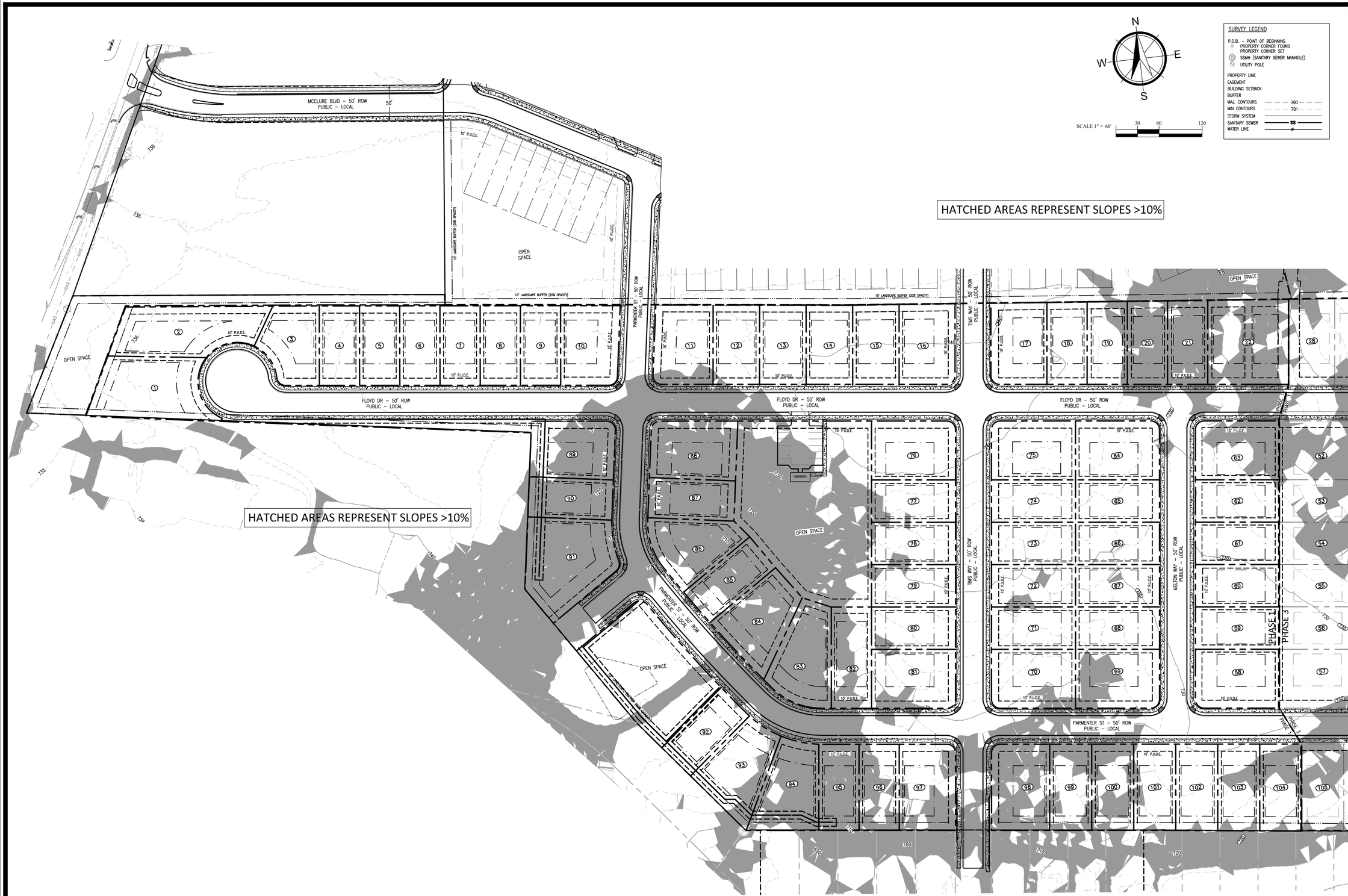
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
TENNESSEE NO. 3099
2/13/2023

W&A PROJECT #: 220047

Existing Conditions

SHEET 2 OF 7

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THIS PROPOSED PRELIMINARY PLAT FOR PHASE 1. SUPERCEDES THE PRELIMINARY PLAT (22-0107) APPROVED BY PLANNING COMMISSION IN JULY 2022.

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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REVISIONS

DATE	COMMENT

DATE: 2/13/2023

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
AGRICULTURE
COMMERCE
TENNESSEE NO. 3098
2/13/2023

W&A PROJECT #: 220047

EXISTING SLOPE ANALYSIS

SHEET 3 OF 7

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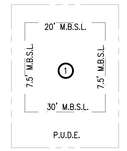
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SCALE 1" = 60'
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SURVEY LEGEND

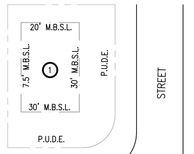
- P.O.B. – POINT OF BEGINNING
- PROPERTY CORNER FOUND
- PROPERTY CORNER SET
- SSMH (SANITARY SEWER MANHOLE)
- UTILITY POLE
- PROPERTY LINE
- EASEMENT
- BUILDING SETBACK
- BUFFER
- MAJ. CONTOURS 700
- MIN CONTOURS 701
- STORM SYSTEM
- SANITARY SEWER SS
- WATER LINE W

INTERIOR LOT (TYP.)



SINGLE-FAMILY LOT (TYP.)
SCALE: NTS

CORNER LOT (TYP.)



SINGLE-FAMILY LOT (TYP.)
SCALE: NTS

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C1	N08°05'11"W	100.89'	55.00
C2	N83°02'16"E	74.05'	55.00
C3	S28°54'10"E	56.61'	55.00
C4	S41°24'51"E	17.59'	12.00
C5	N52°43'26"E	18.37'	12.00
C6	N37°16'34"W	19.33'	12.00
C7	N08°24'44"E	2.35'	150.00
C8	N03°08'44"W	58.16'	150.00
C9	N21°13'30"E	14.86'	12.00
C10	N78°05'26"W	20.51'	13.00
C11	N35°04'59"W	155.34'	2025.00
C12	N37°59'25"W	50.15'	2025.00
C13	N39°49'03"W	5.85'	150.00
C14	N50°57'37"W	52.49'	150.00
C15	N71°17'13"W	53.94'	150.00
C16	N82°30'03"W	4.78'	150.00
C17	N38°24'27"W	18.85'	12.00
C18	S51°35'33"W	18.85'	12.00
C19	S38°24'27"E	18.85'	12.00
C20	S51°35'33"W	18.85'	12.00
C21	N38°24'27"W	18.85'	12.00
C22	N51°35'33"E	18.85'	12.00
C23	S61°03'24"E	78.04'	100.00
C24	S38°28'30"E	15.49'	1975.00
C25	S36°39'50"E	109.38'	1975.00
C26	S34°15'53"E	56.01'	1975.00
C27	S32°48'46"E	44.10'	1975.00
C28	S11°39'21"E	71.62'	100.00
C29	S51°43'58"W	17.97'	12.01
C33	N38°24'27"W	18.83'	11.97
C34	N51°35'33"E	18.85'	12.00
C35	S38°24'27"E	18.85'	12.00
C36	S51°35'33"W	18.85'	12.00

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
1	0.30	12882.13'
2	0.30	13074.98'
3	0.18	7975.32'
4	0.14	6194.81'
5	0.14	6197.03'
6	0.14	6199.25'
7	0.14	6201.47'
8	0.14	6203.69'
9	0.14	6205.91'
10	0.21	8930.45'
11	0.21	8993.64'
12	0.16	7171.23'
13	0.16	7174.55'
14	0.16	7159.77'
15	0.17	7190.55'
16	0.20	8763.60'
17	0.20	8845.43'
18	0.15	6422.99'
19	0.15	6465.92'
20	0.15	6508.85'
21	0.15	6551.78'
22	0.15	6594.72'
23	0.15	6701.01'
58	0.22	9563.08'
59	0.16	6903.00'
60	0.16	6903.00'
61	0.16	6903.00'
62	0.16	6903.00'
63	0.22	9563.13'
64	0.22	9563.10'
65	0.16	6903.00'
66	0.16	6903.00'
67	0.16	6903.00'
68	0.16	6903.00'
69	0.22	9563.10'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
70	0.22	9563.07'
71	0.16	6903.00'
72	0.16	6903.00'
73	0.16	6903.00'
74	0.16	6903.00'
75	0.22	9563.13'
76	0.22	9563.24'
77	0.16	6903.00'
78	0.16	6903.00'
79	0.16	6903.00'
80	0.16	6903.00'
81	0.22	9563.13'
82	0.18	7896.00'
83	0.23	10151.72'
84	0.23	9803.15'
85	0.15	6699.59'
86	0.20	8891.08'
87	0.15	6720.00'
88	0.22	9685.30'
89	0.21	9257.11'
90	0.15	6534.31'
91	0.32	14050.98'
92	0.15	6565.64'
93	0.23	9874.77'
94	0.22	9697.60'
95	0.15	6720.92'
96	0.15	6721.17'
97	0.22	9391.35'
98	0.22	9692.70'
99	0.16	7023.07'
100	0.16	7023.48'
101	0.16	7024.55'
102	0.16	7040.37'
103	0.16	7062.24'
104	0.16	7084.12'

THIS PROPOSED PRELIMINARY PLAT FOR PHASE 1. SUPERCEDES THE PRELIMINARY PLAT (22-0107) APPROVED BY PLANNING COMMISSION IN JULY 2022.

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT

DATE: 2/13/2023

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
No. 2977
AGRICULTURE
SUMNER
TENNESSEE NO. 2977
2/13/2023

W&A PROJECT #: 220047

SITE LAYOUT

SHEET 4 OF 7

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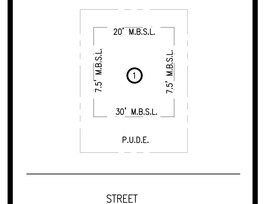
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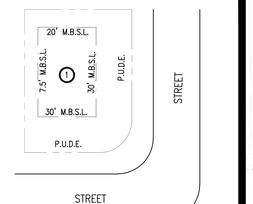
- P.O.B. – POINT OF BEGINNING
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- WATER LINE W

INTERIOR LOT (TYP.)



SINGLE-FAMILY LOT (TYP.)
SCALE: NTS

CORNER LOT (TYP.)



SINGLE-FAMILY LOT (TYP.)
SCALE: NTS

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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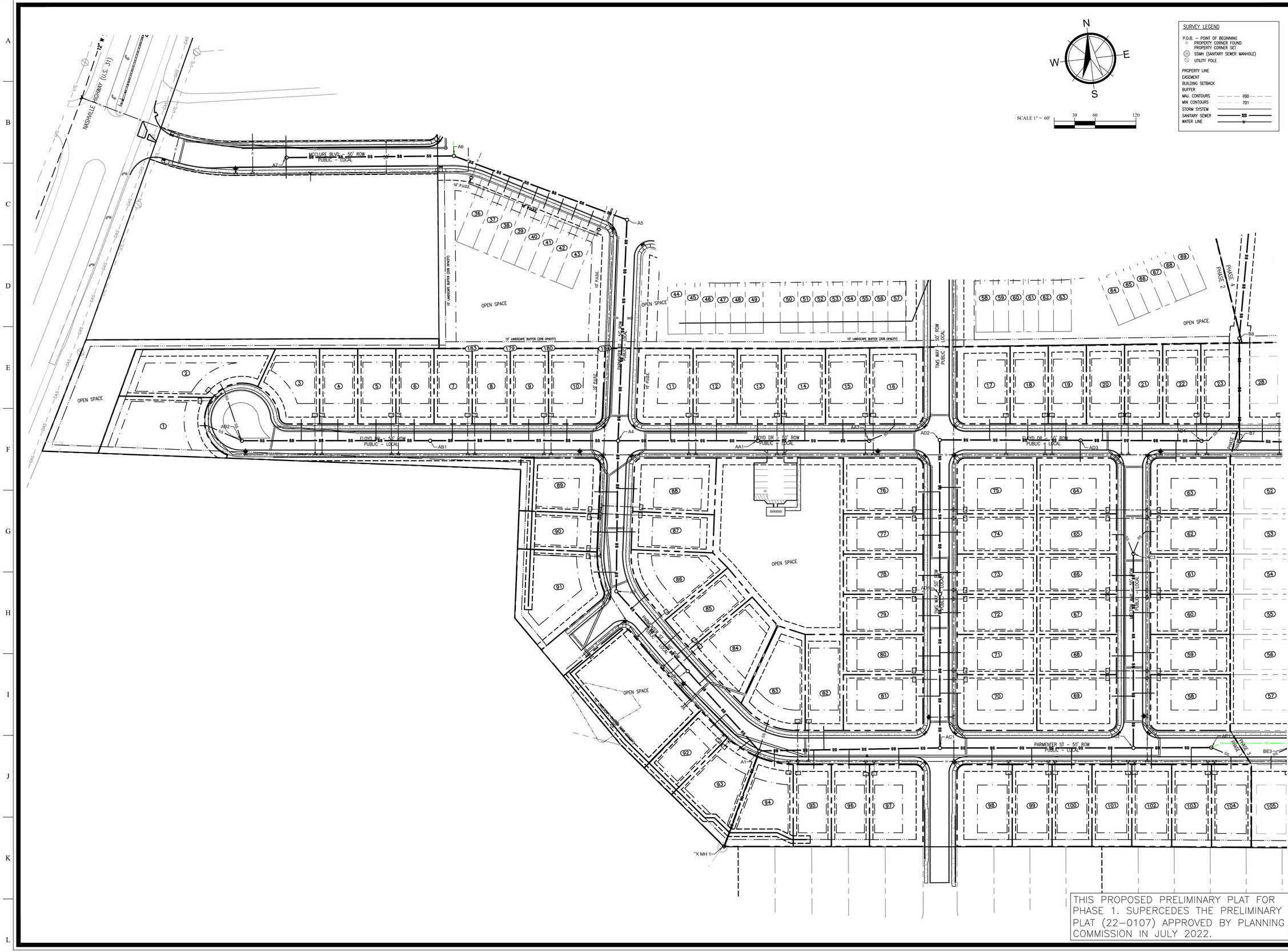
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR XVI
AGRICULTURE
TENNESSEE NO. 3089
2/13/2023

W&A PROJECT #: 220047

GRADING PLAN

SHEET 5 OF 7

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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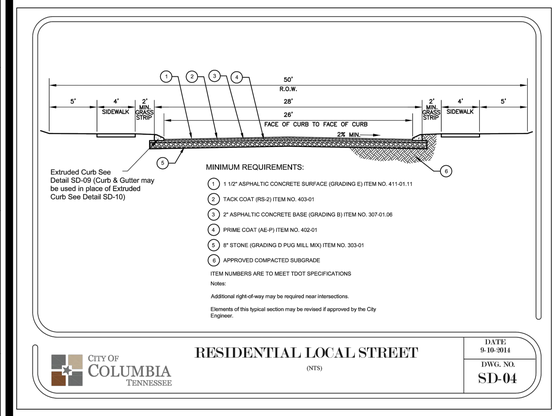
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR XVI
AGRICULTURE
COMMERCE
TENNESSEE NO. 3019
2/13/2023

W&A PROJECT #: 220047

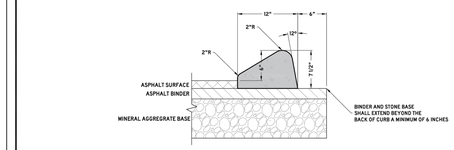
UTILITIES PLAN

SHEET 6 OF 7

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RESIDENTIAL LOCAL STREET SECTION

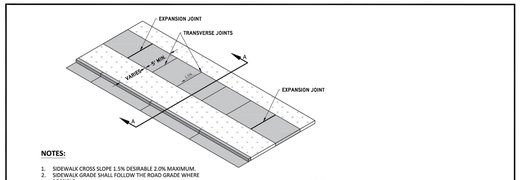


NOTES:

1. BASED ON TDOT STANDARD DRAWING RP-SC-1
2. ONLY PERMITTED IN APPLICABLE ROADWAY SECTIONS
3. CLASS A 3000 PSI CONCRETE
4. CONTRACTION JOINTS SHALL BE AS FOLLOWS:
   4.1. A MAXIMUM SPACING OF 10 FEET
   4.2. A MINIMUM SPACING OF 6 FEET
   4.3. 1/4 INCH DEPTH, EITHER SAWCUT OR HAND GROOVED.
5. ELEMENTS OF THIS DETAIL MAY BE ALTERED AND APPROVED BY THE CITY ENGINEER

CITY OF COLUMBIA TENNESSEE | CITY OF COLUMBIA DEVELOPMENT SERVICES DEPARTMENT ENGINEERING DIVISION | STANDARD DETAILS | EXTRUDED MOUNTABLE CURB (NTS) | DATE 6/9/2022 | SD-02

EXTRUDED CURB

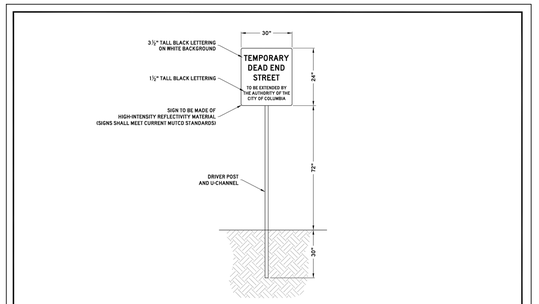


NOTES:

1. SIDEWALK CROSS SLOPE 1.5% DESIRABLE 2.0% MAXIMUM.
2. SIDEWALK GRADE SHALL FOLLOW THE ROAD GRADE WHERE POSSIBLE.
3. 4" MIN. THICK #57 OR # 67 STONE BASE
4. 4" MIN. THICKNESS CLASS A 3000 PSI CONCRETE WITH FIBER REINFORCEMENT, BROOM FINISHED.
5. EXPANSION JOINTS SHALL BE AS FOLLOWS:
   5.1. 1/2 INCH THICK
   5.2. A MAXIMUM SPACING OF 25 FEET
   5.3. AT TANGENTS OF ALL RADII OF CURVES
   5.4. BETWEEN CURBS AND ANY RIGID OBJECTS
   5.5. ALIGNED WITH ADJACENT EXPANSION JOINTS
   5.6. RUBBERIZED EXPANSION JOINT FILLER (AASHTO M153, TYPE 1)
   5.7. POLYPROPYLENE FOAM JOINT FILLER (ASTM D8139)
6. PROVIDE TRANSVERSE JOINTS AS NEARLY AS SQUARE AS PRACTICABLE. ON SIDEWALKS GREATER THAN 8 FEET IN WIDTH, PROVIDE A LONGITUDINAL JOINT ALONG THE CENTERLINE OF THE SIDEWALK.
7. ELEMENTS OF THIS DETAIL MAY BE ALTERED AND APPROVED BY THE CITY ENGINEER

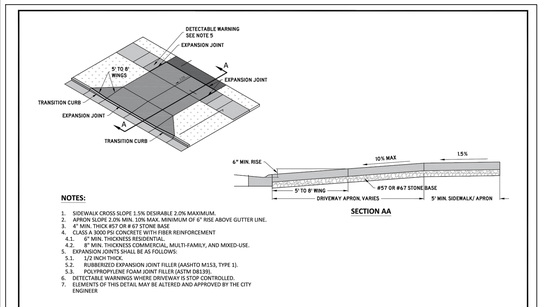
CITY OF COLUMBIA TENNESSEE | CITY OF COLUMBIA DEVELOPMENT SERVICES DEPARTMENT ENGINEERING DIVISION | STANDARD DETAILS | CONCRETE SIDEWALK (NTS) | DATE 6/9/2022 | SD-10

CONCRETE SIDEWALK



CITY OF COLUMBIA TENNESSEE | CITY OF COLUMBIA DEVELOPMENT SERVICES DEPARTMENT ENGINEERING DIVISION | STANDARD DETAILS | STREET CONTINUATION SIGNAGE (NTS) | DATE 6/9/2022 | SD-19

TEMPORARY DEAD END SIGN

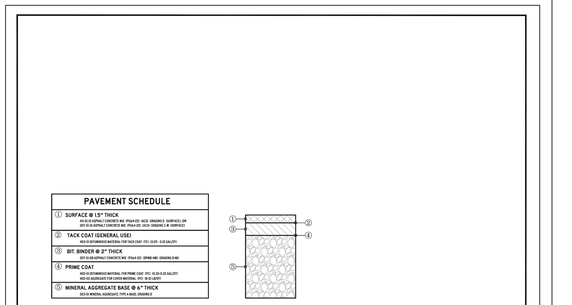


NOTES:

1. SIDEWALK CROSS SLOPE 1.5% DESIRABLE 2.0% MAXIMUM.
2. APRON SLOPE 2.0% MIN. 10% MAX. MINIMUM OF 6" RISE ABOVE GUTTER LINE.
3. 4" MIN. THICK #57 OR # 67 STONE BASE
4. CLASS A 3000 PSI CONCRETE WITH FIBER REINFORCEMENT
   4.1. 6" MIN. THICKNESS RESIDENTIAL.
   4.2. 8" MIN. THICKNESS COMMERCIAL, MULTI-FAMILY, AND MIXED-USE.
5. EXPANSION JOINTS SHALL BE AS FOLLOWS:
   5.1. 1/2 INCH THICK.
   5.2. RUBBERIZED EXPANSION JOINT FILLER (AASHTO M153, TYPE 1).
   5.3. POLYPROPYLENE FOAM JOINT FILLER (ASTM D8139).
6. DETECTABLE WARNINGS WHERE DRIVEWAY IS STOP CONTROLLED.
7. ELEMENTS OF THIS DETAIL MAY BE ALTERED AND APPROVED BY THE CITY ENGINEER

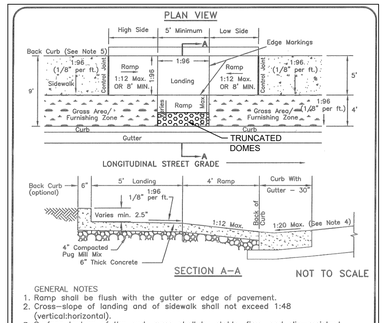
CITY OF COLUMBIA TENNESSEE | CITY OF COLUMBIA DEVELOPMENT SERVICES DEPARTMENT ENGINEERING DIVISION | STANDARD DETAILS | DRIVEWAY APRON (NTS) | DATE 6/9/2022 | SD-12

DRIVEWAY APRON



CITY OF COLUMBIA TENNESSEE | CITY OF COLUMBIA DEVELOPMENT SERVICES DEPARTMENT ENGINEERING DIVISION | STANDARD DETAILS | PARKING LOT PAVEMENT SECTION (NTS) | DATE 6/9/2022 | MD-02

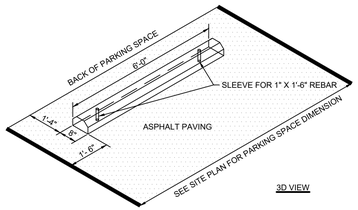
PARKING LOT PAVEMENT SECTION



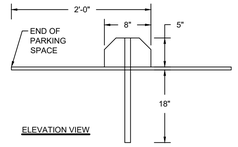
GENERAL NOTES

1. Ramp shall be flush with the gutter or edge of pavement.
2. Cross-slope of landing and of sidewalk shall not exceed 1:48 (vertical:horizontal).
3. Surface texture of the curb ramp shall be stable, firm, and slip-resistant. The surface shall be coarse broomed "white" concrete finish transverse to the slope of the ramp.
4. The normal gutter slope of 1:12 (vertical:horizontal) shall be reduced to 1:20 (vertical:horizontal) at the ramp when the curb and gutter is poured before the ramp, or the gutter at the ramp must be cut out, removed, and repoured when the ramp is poured.
5. Back curb shall be constructed at the direction of Public Works, and if required, back curb height along ramp shall transition from 0 inches at expansion joints to the proposed height of back curb at landing and shall be a constant height through landing. Deletion of back curb requires approval of inspector. Removal to be noted in project file and on inspection report.
6. High side and low side ramps shall have a maximum slope of 1:12 (vertical:horizontal) or shall be 8 feet (96 inches) minimum in length.

SIDEWALK RAMP

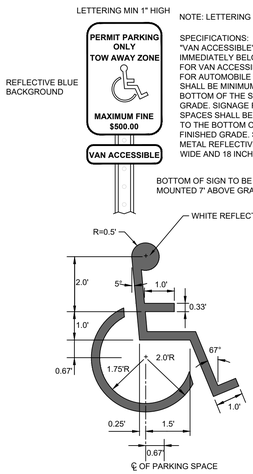


3D VIEW



ELEVATION VIEW

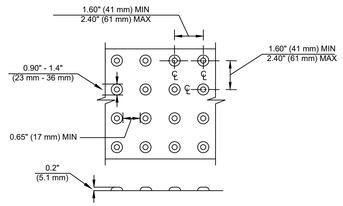
WHEEL STOP



NOTE: LETTERING & SYMBOL IN WHITE

SPECIFICATIONS:
"VAN ACCESSIBLE" SHALL BE MOUNTED IMMEDIATELY BELOW THE STANDARD SIGN FOR VAN ACCESSIBLE SPACES. SIGNAGE FOR AUTOMOBILE ACCESSIBLE SPACES SHALL BE MINIMUM OF 60 INCHES TO THE BOTTOM OF THE SIGN ABOVE FINISHED GRADE. SIGNAGE FOR VAN ACCESSIBLE SPACES SHALL BE A MINIMUM OF 84 INCHES TO THE BOTTOM OF THE SIGN ABOVE FINISHED GRADE. SIGNAGE SHALL BE BLUE METAL REFLECTIVE AT LEAST 12 INCHES WIDE AND 18 INCHES LONG.

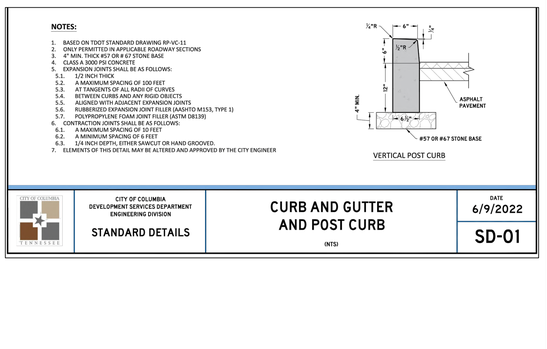
HANDICAP PARKING SIGN AND PAINTED SYMBOL



NOTES:

1. SIZE: DETECTABLE WARNINGS SHALL BE 24 INCHES IN DIRECTION OF THE PEDESTRIAN TRAVEL AND EXTEND THE FULL WIDTH OF THE CURB RAMP OR FLUSH SURFACE.
2. LOCATION: THE DETECTABLE WARNING SHALL BE LOCATED SO THAT THE EDGE NEAREST THE CURB LINE OR OTHER POTENTIAL HAZARD IS 6 TO 8 INCHES FROM THE CURB LINE OR OTHER POTENTIAL HAZARD, SUCH AS A REFLECTIVE POOL EDGE OR THE DYNAMIC ENVELOPE OF RAIL OPERATIONS.
3. DOME SIZE AND SPACING: TRUNCATED DOMES SHALL HAVE A BASE DIAMETER OF 0.9 TO 1.4 INCHES AT THE BOTTOM, A DIAMETER OF 0.45 TO 0.91 INCHES AT THE TOP, THE TOP DIAMETER SHALL BE A MINIMUM OF 50% AND A MAXIMUM OF 65% OF THE BASE OF THE DIAMETER, A HEIGHT OF 0.2 INCHES AND A CENTER-TO-CENTER SPACING OF 2.40 INCHES DESIRABLE, 1.6 INCHES MINIMUM MEASURED ALONG ONE SIDE OF A SQUARE ARRANGEMENT. DOMES SHALL HAVE A SQUARE ARRANGEMENT. DOMES SHALL BE ALIGNED ON A SQUARE GRID IN THE PREDOMINANT DIRECTION OF TRAVEL TO PERMIT WHEELS TO ROLL BETWEEN DOMES.
4. VISUAL CONTRAST: DETECTABLE WARNING SURFACES SHALL CONTRAST VISUALLY WITH THE ADJACENT WALKING SURFACE EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT. THE MATERIAL USED TO PROVIDE VISUAL CONTRAST SHALL BE AN INTEGRAL PART OF THE DETECTABLE WARNING SURFACE.
3. CONTRACTOR SHALL REFER TO MANUFACTURE'S RECOMMENDATION FOR INSTALLATION.

TRUNCATED DOMES



CITY OF COLUMBIA TENNESSEE | CITY OF COLUMBIA DEVELOPMENT SERVICES DEPARTMENT ENGINEERING DIVISION | STANDARD DETAILS | CURB AND GUTTER AND POST CURB (NTS) | DATE 6/9/2022 | SD-01

POST CURB

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT

DATE: 2/13/2023

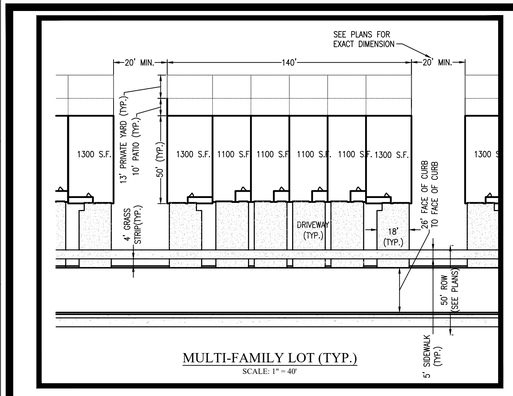
ADAM C. BLEDSOE — REGISTERED LAND SURVEYOR XVI — AGRICULTURE — TENNESSEE NO. 3039 — 2/13/2023

W&A PROJECT #: 220047

DETAILS

SHEET 7 OF 7

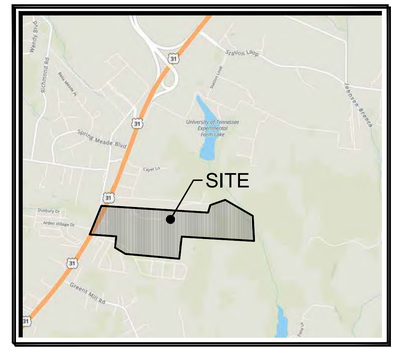
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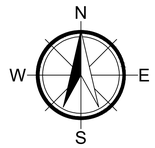
MULTI-FAMILY LOT (TYP.)
SCALE: 1" = 40'

PRELIMINARY PLAT - PHASE 2
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

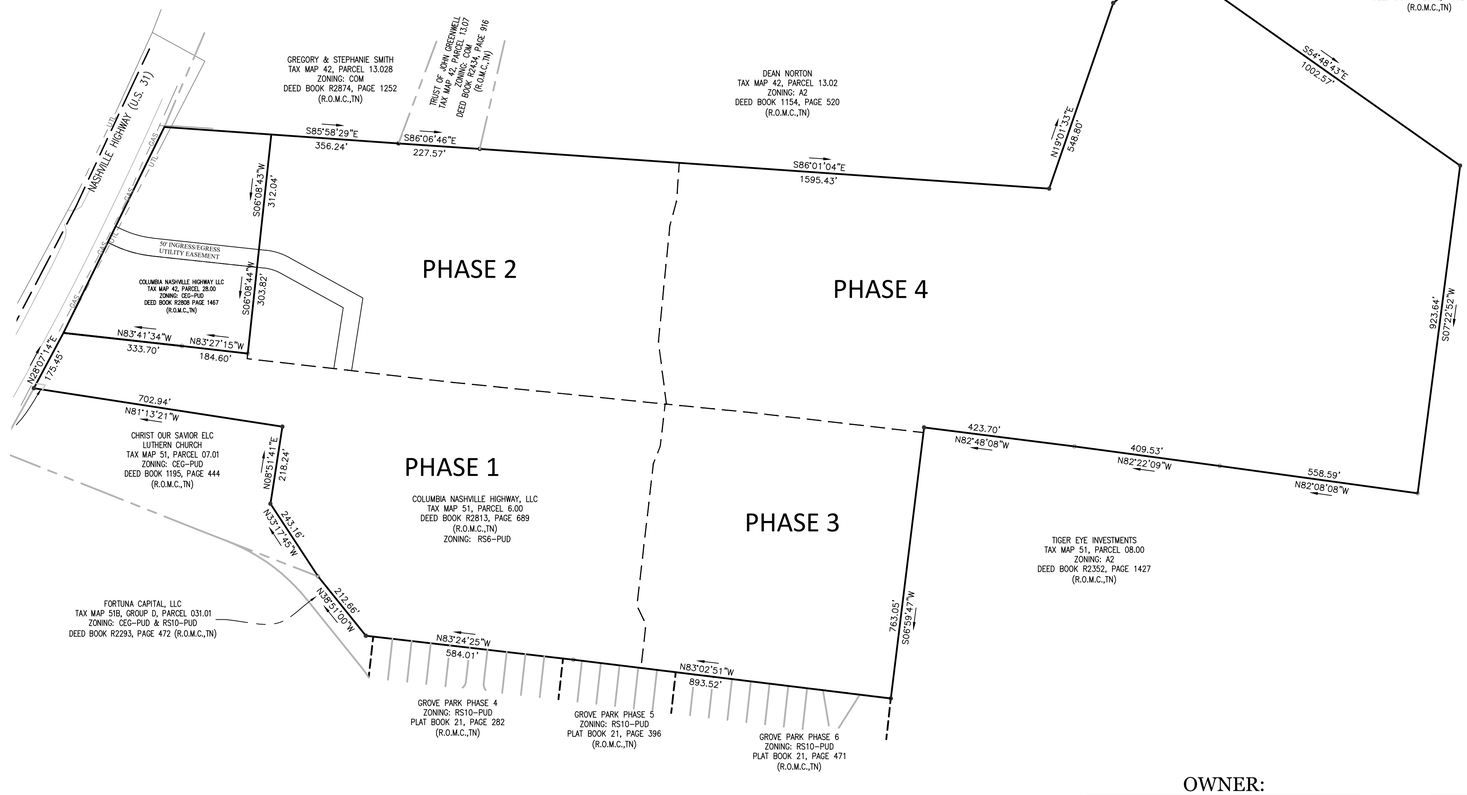
95.29-ACRE SITE
ISSUED 11-16-2022
W&A PROJECT # 220047



VICINITY MAP
SCALE: NTS



SCALE 1" = 200'
0 100 200 400



Sheet List Table	
Sheet Number	Sheet Title
1	COVER
2	EXISTING CONDITIONS
3	SLOPE ANALYSIS
4	SITE LAYOUT
5	GRADING PLAN
6	UTILITY PLAN
7	DETAILS

NOTES:

1. The purpose of this plat is to create 112 units in Phase 2 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties are currently zoned RS6—PUD per the City of Columbia GIS Mapping.
4. Total Area in Phase 2: 17.20 acres±
   Total Right of Way Dedication: 4.04 acres±
   Total Open Space: 7.29 acres±
   Total Number of Lots: 112 units Phase 2

   Minimum Building Setbacks
   Front: 25' (facing street)
   Side: 0'
   Rear: 20'
5. All distances shown are in feet and decimals thereof.
6. This property is NOT located in an area designated as a "Special Flood Hazard Area" as per the Federal Emergency Management Agency "National Flood Insurance Program" Rate Map No. 47119C0180E. (Zone X), (Map Revised APRIL 16, 2007).
7. This surveyor has not physically located the underground utilities. Above grade and underground utilities shown were taken from visible appurtenances at the site; public records and/or maps prepared by others. Special attention has been taken to indicate the approximate nature of the utilities, shown hereon. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities are in the exact location indicated. Therefore, reliance upon the type, size, and location of utilities shown must be done so with this circumstance considered. Detailed verification of existence, location, and depth should also be made prior to any decision relative thereto is made. Availability and cost of service should be confirmed with the appropriate utility company. In Tennessee, it is a requirement per "The Underground Utility Damage Prevention Act" that anyone who engages in excavation must notify all known underground utility owners no less than three (3), nor no more than ten (10) working days prior to the date of their intent to excavate and to avoid any possible hazard or conflict.
8. All property corners that were set are marked by a 1/2" Rebar with a yellow cap that reads "W&A Eng.", unless otherwise noted.

CURRENT SCHOOL ZONES:
- BATTLE CREEK ELEMENTARY SCHOOL
- BATTLE CREEK MIDDLE SCHOOL
- SPRING HILL HIGH SCHOOL

1) NO RESIDENCE IS GUARANTEED ZONE TO A SPECIFIC SCHOOL.
2) ALL ZONES ARE SUBJECT TO CHANGE YEARLY.

ALL CONNECTIONS TO EXISTING COUNTY ROADS AND ROW ARE SUBJECT TO THE APPLICABLE PERMITS, FEES, APPROVALS, AND STANDARDS/SPECIFICATIONS SET FORTH BY THE MAURY COUNTY HIGHWAY DEPARTMENT.

OWNER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

DEVELOPER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

ENGINEER:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: TRAVIS BONAR, PE
615-610-1023

SURVEYOR:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: ADAM BLEDSOE, PLS
615-610-1023

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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DATE	COMMENT
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DATE: 2/13/2023

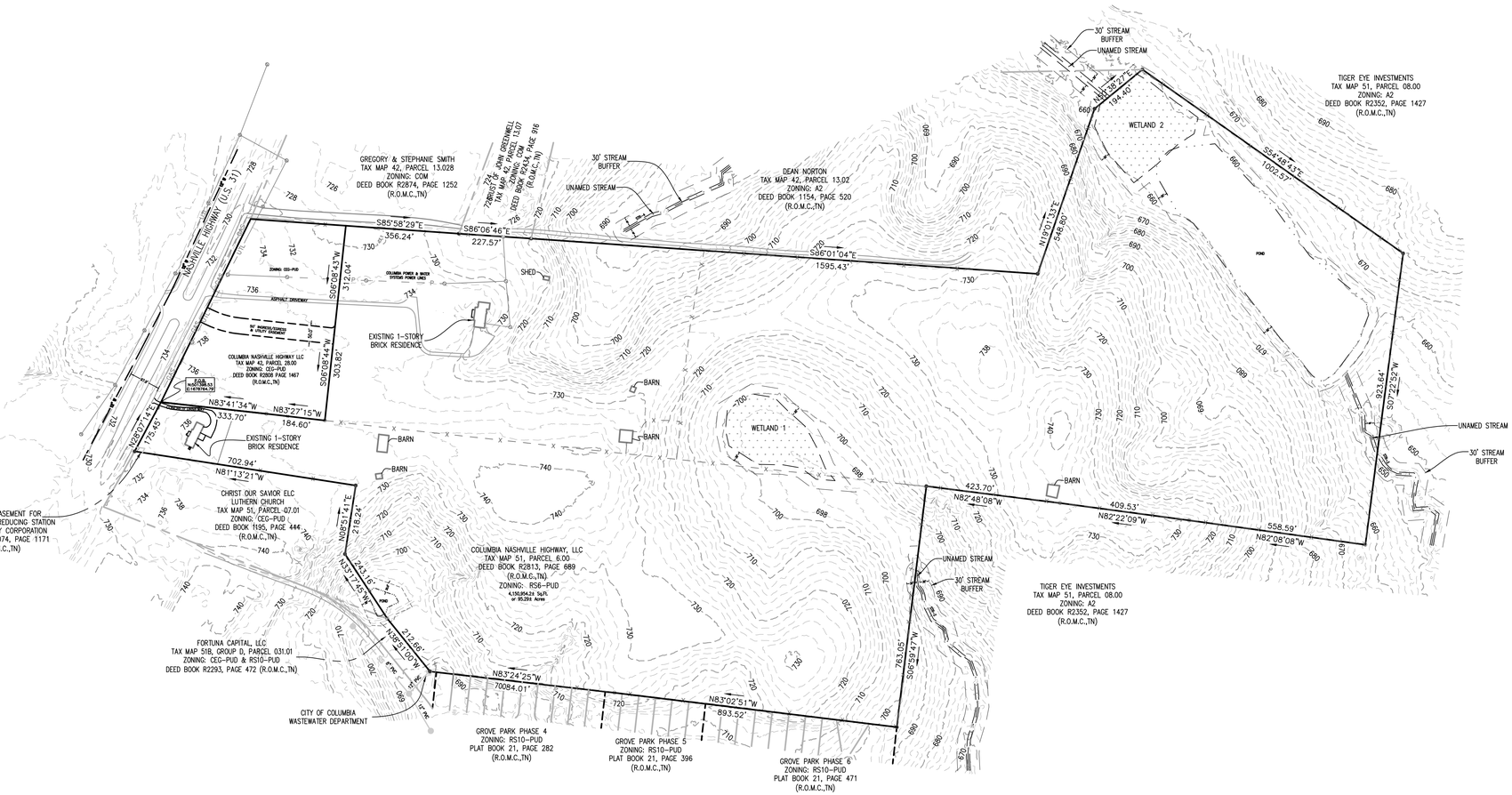
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
SUMNER
TENNESSEE NO. 3089
2/13/2023

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 7

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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REVISIONS

DATE	COMMENT

DATE: 2/13/2023

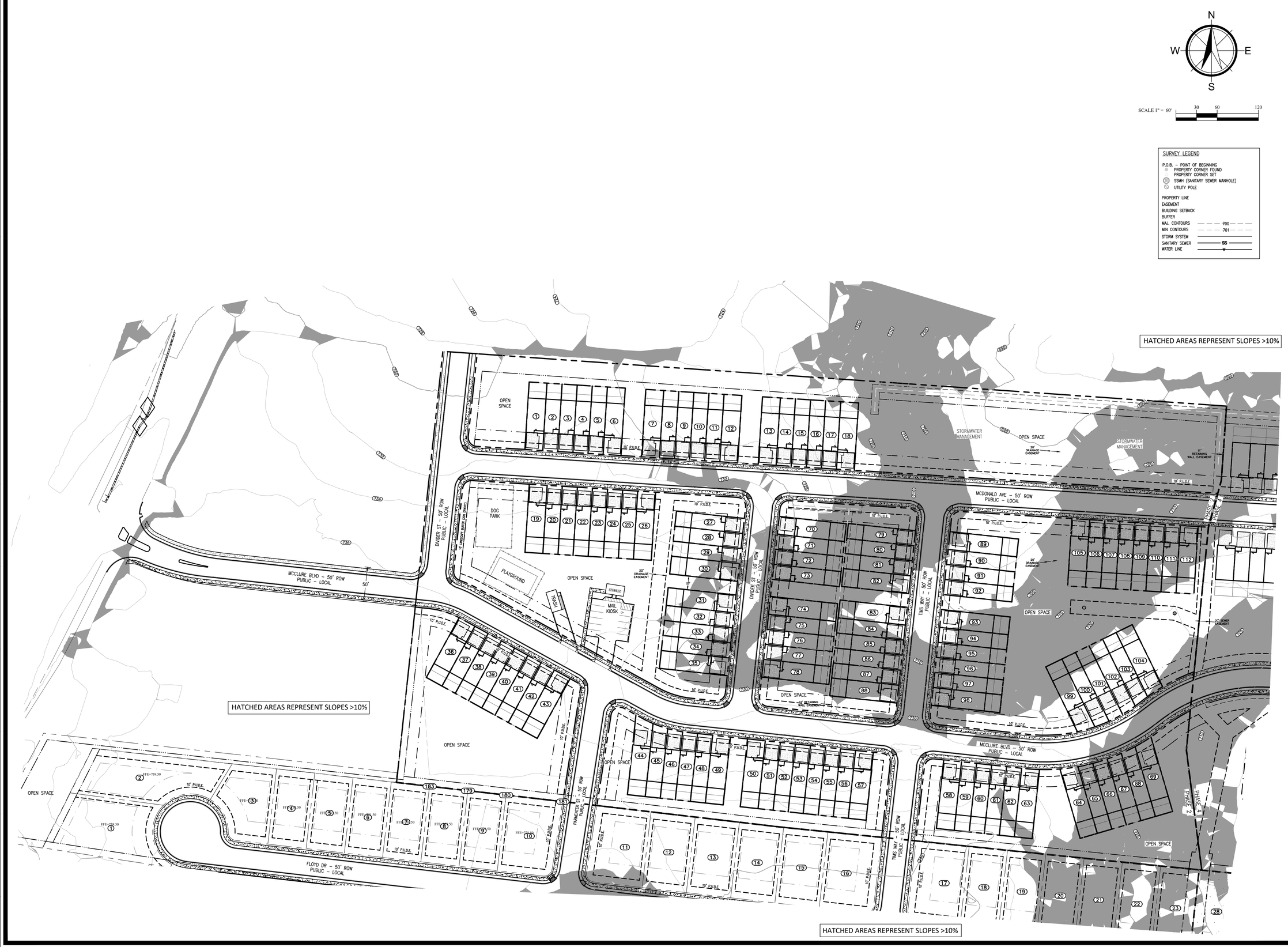
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
TENNESSEE NO. 3059
2/13/2023

W&A PROJECT #: 220047

Existing Conditions

SHEET 2 OF 7

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MCCLURE FARMS - PHASE 2

PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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REVISIONS

DATE	COMMENT

DATE: 2/13/2023

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
No. XVI
AGRICULTURE
SUMNER
TENNESSEE NO. 3009
2/13/2023

W&A PROJECT #: 220047

EXISTING SLOPE ANALYSIS

SHEET 3 OF 7

X:\Projects\2022\220047- McClure Farms\Design Construction\PLAT-220047.dwg 2-13-23 09:01:46 AM jdyc

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
1	0.06	2560.77'
2	0.05	2163.33'
3	0.05	2163.33'
4	0.05	2163.33'
5	0.05	2163.33'
6	0.06	2560.77'
7	0.06	2560.77'
8	0.05	2163.33'
9	0.05	2163.33'
10	0.05	2163.33'
11	0.05	2163.33'
12	0.06	2560.77'
13	0.06	2560.77'
14	0.05	2163.33'
15	0.05	2163.33'
16	0.05	2163.33'
17	0.05	2163.33'
18	0.06	2560.77'
19	0.06	2586.81'
20	0.05	2185.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
21	0.05	2185.33'
22	0.05	2185.33'
23	0.05	2185.33'
24	0.05	2185.33'
25	0.05	2185.33'
26	0.06	2586.81'
27	0.05	2185.33'
28	0.05	2185.33'
29	0.05	2185.33'
30	0.06	2586.81'
31	0.06	2586.81'
32	0.05	2185.33'
33	0.05	2185.33'
34	0.05	2185.33'
35	0.06	2586.81'
36	0.06	2586.77'
37	0.05	2185.33'
38	0.05	2185.33'
39	0.05	2185.33'
40	0.05	2185.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
41	0.05	2185.33'
42	0.05	2185.33'
43	0.06	2586.81'
44	0.07	2905.18'
45	0.05	2289.11'
46	0.05	2207.95'
47	0.05	2185.65'
48	0.05	2185.35'
49	0.06	2586.82'
50	0.06	2586.82'
51	0.05	2185.34'
52	0.05	2185.34'
53	0.05	2185.34'
54	0.05	2185.34'
55	0.05	2185.34'
56	0.05	2185.33'
57	0.06	2586.81'
58	0.06	2612.85'
59	0.05	2207.33'
60	0.05	2207.33'

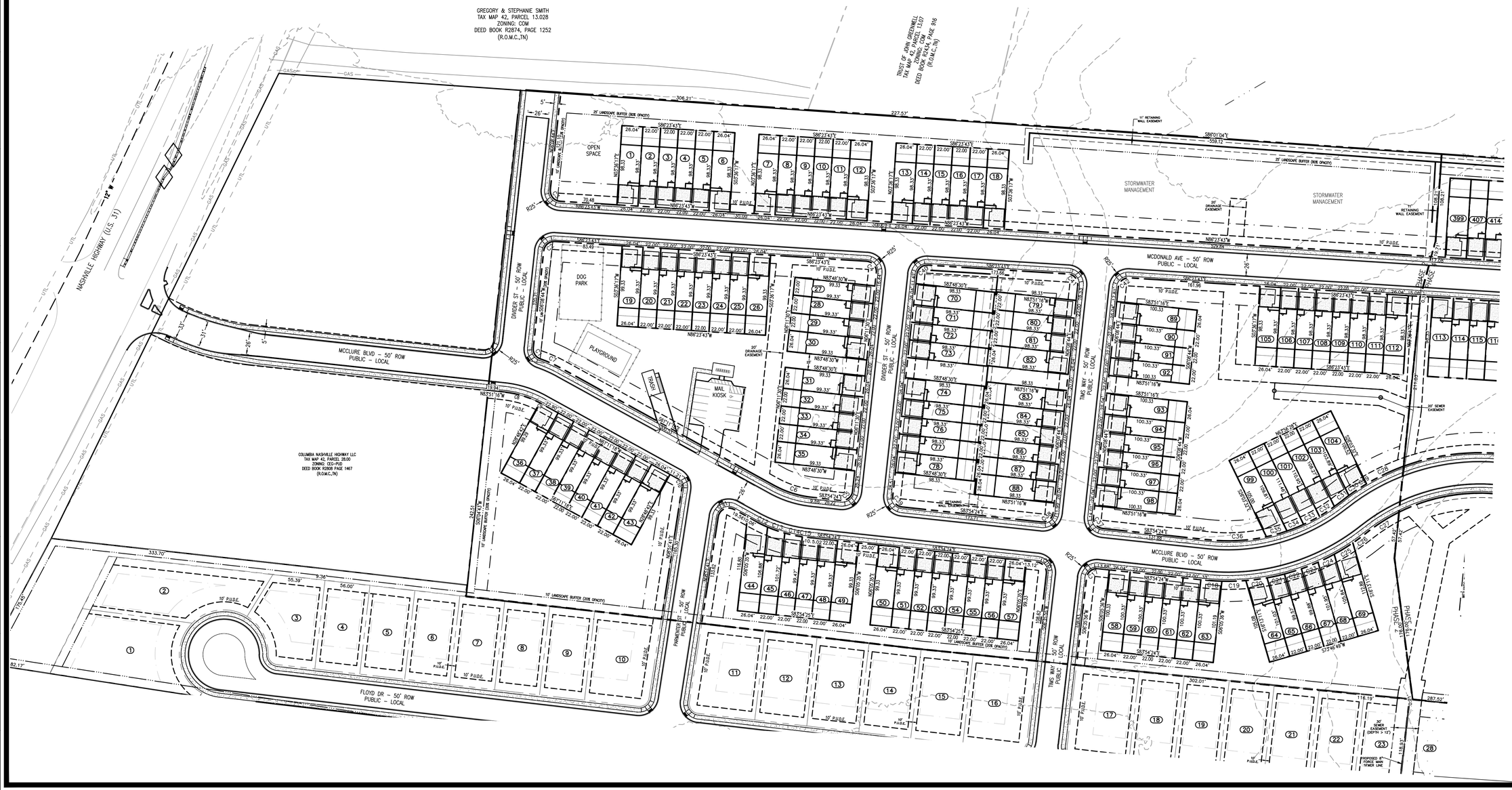
Lot Area Table		
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61	0.05	2207.33'
62	0.05	2207.33'
63	0.06	2619.05'
64	0.06	2678.24'
65	0.05	2203.40'
66	0.05	2190.71'
67	0.05	2216.85'
68	0.05	2282.32'
69	0.07	2842.14'
70	0.06	2560.77'
71	0.05	2163.33'
72	0.05	2163.33'
73	0.05	2163.33'
74	0.06	2560.77'
75	0.05	2163.33'
76	0.05	2163.33'
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80	0.05	2163.33'

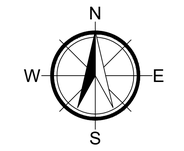
Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
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82	0.06	2560.77'
83	0.06	2560.77'
84	0.05	2163.33'
85	0.05	2163.33'
86	0.05	2163.33'
87	0.05	2163.33'
88	0.06	2560.77'
89	0.06	2612.85'
90	0.05	2207.33'
91	0.05	2207.33'
92	0.05	2207.33'
93	0.06	2612.85'
94	0.05	2207.33'
95	0.05	2207.33'
96	0.05	2207.33'
97	0.05	2207.33'
98	0.06	2612.85'
99	0.06	2803.83'
100	0.06	2437.94'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
101	0.06	2450.47'
102	0.06	2415.47'
103	0.05	2334.01'
104	0.06	2656.12'
105	0.06	2560.77'
106	0.05	2163.33'
107	0.05	2163.33'
108	0.05	2163.33'
109	0.05	2163.33'
110	0.05	2163.33'
111	0.05	2163.33'
112	0.06	2560.77'

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C1	S3Z°14'01"E	17.42'	13.00
C2	S49°52'31"W	19.84'	13.00
C3	S40°07'29"E	21.00'	13.00
C4	N40°06'07"W	21.01'	13.00
C5	N51°08'33"E	20.40'	13.00
C6	S72°32'51"E	49.56'	125.00
C7	S65°54'02"E	28.79'	175.00
C8	N73°14'28"W	46.31'	125.00
C9	N61°54'29"W	3.14'	125.00
C10	N26°09'49"W	12.23'	10.00
C11	N63°50'11"E	24.95'	13.00
C12	S64°06'21"E	17.82'	175.00
C13	S70°43'29"E	22.61'	175.00
C14	S78°02'56"E	22.13'	175.00
C15	S82°47'21"E	6.83'	175.00
C16	S38°39'14"E	20.54'	13.00
C17	S51°20'46"W	20.31'	13.00
C18	N86°10'14"W	21.73'	275.00
C19	S88°28'00"W	29.75'	275.00
C20	S82°37'16"W	26.36'	275.00
C21	S77°34'37"W	22.05'	275.00

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C22	S72°59'13"W	22.01'	275.00
C23	S68°23'30"W	22.10'	275.00
C24	S63°45'40"W	22.35'	275.00
C25	S58°37'16"W	26.99'	275.00
C26	S53°36'22"W	21.15'	275.00
C27	S57°29'17"W	47.79'	225.00
C28	N64°35'29"E	50.92'	275.00
C29	N59°08'10"E	1.45'	275.00
C30	N56°23'58"E	24.82'	275.00
C31	N52°36'29"E	11.57'	275.00
C32	N56°59'30"E	22.17'	225.00
C33	N62°37'03"E	22.01'	225.00
C34	N68°13'51"E	22.07'	225.00
C35	N74°24'53"E	26.50'	225.00
C36	N86°56'27"E	71.88'	225.00
C37	S38°52'50"E	20.43'	13.00
C38	N51°07'10"E	20.41'	13.00
C39	S38°51'27"E	20.44'	13.00
C40	S49°53'53"W	19.83'	13.00
C41	N40°07'29"W	21.00'	13.00
C42	S49°52'31"W	19.84'	13.00





SCALE 1" = 60'

30 60 120

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

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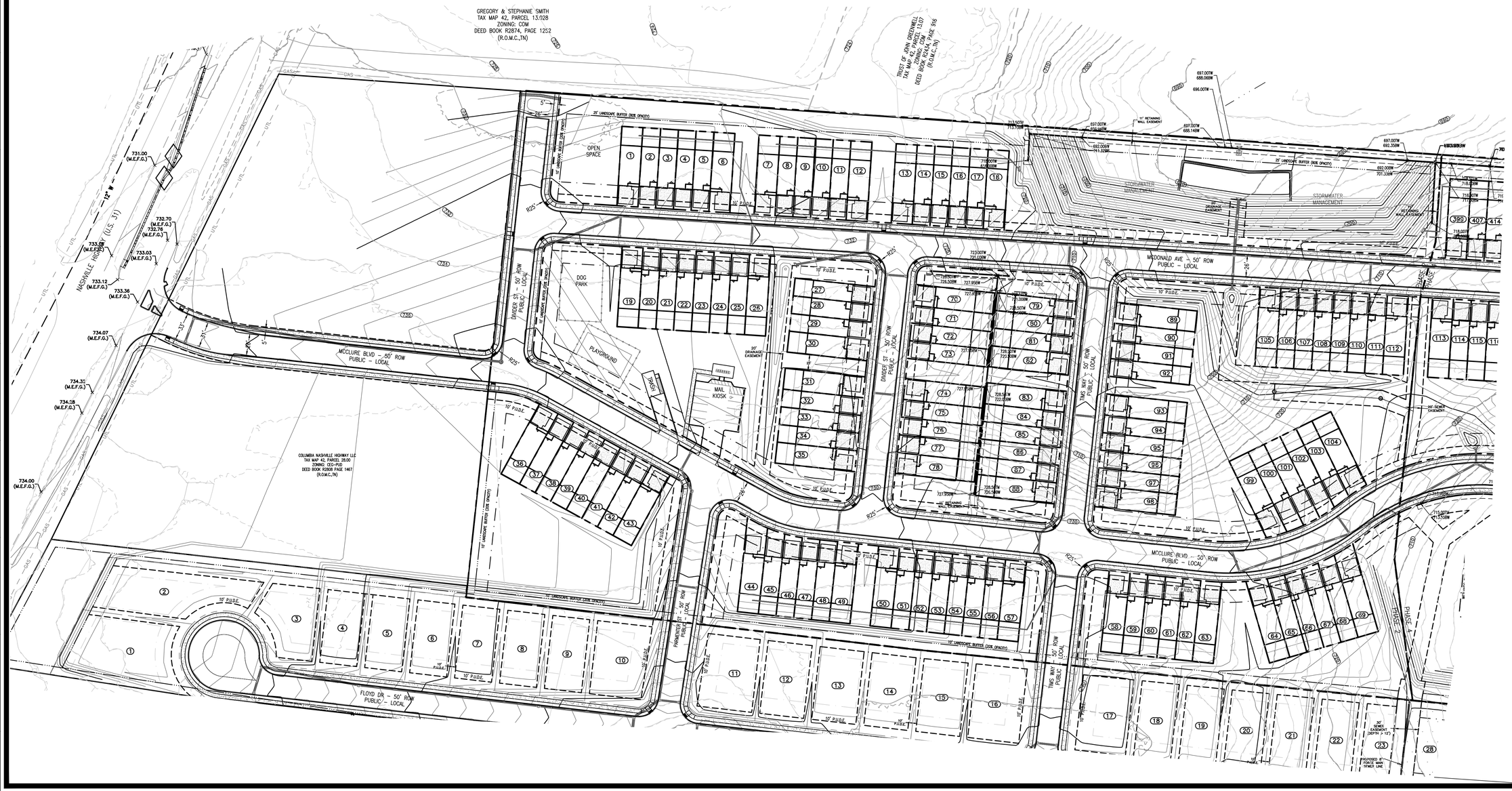
ADAM C. BLEDSOE
LICENSED LAND SURVEYOR
AGRICULTURE
RESIDENTIAL
COMMERCIAL
TENNESSEE NO. 3089
2/13/2023

W&A PROJECT #: 220047

SITE LAYOUT

SHEET 4 OF 7

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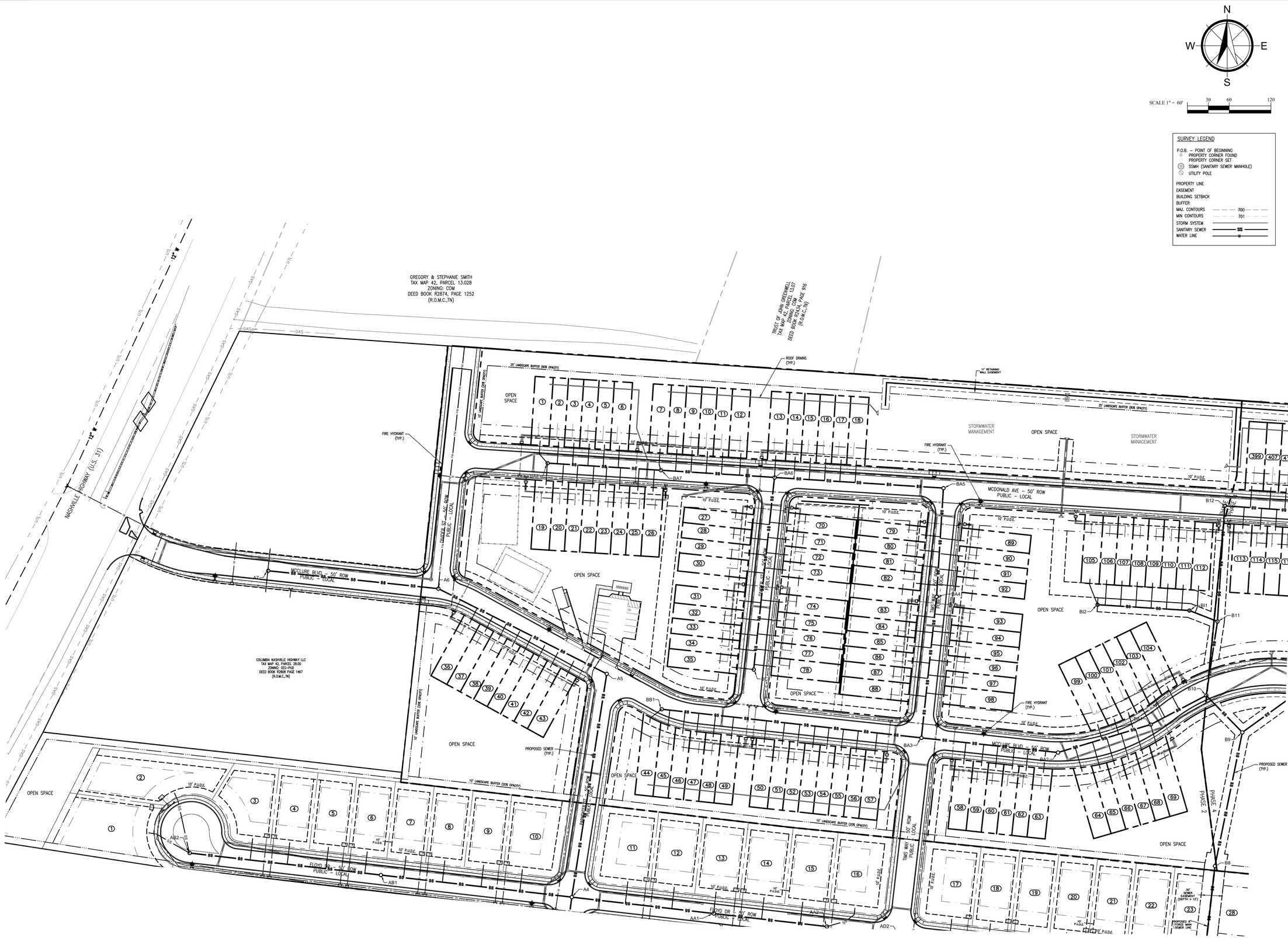
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
OWNER
TENNESSEE NO. 3039
2/13/2023

W&A PROJECT #: 220047

GRADING PLAN

SHEET 5 OF 7

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MCCLURE FARMS - PHASE 2

PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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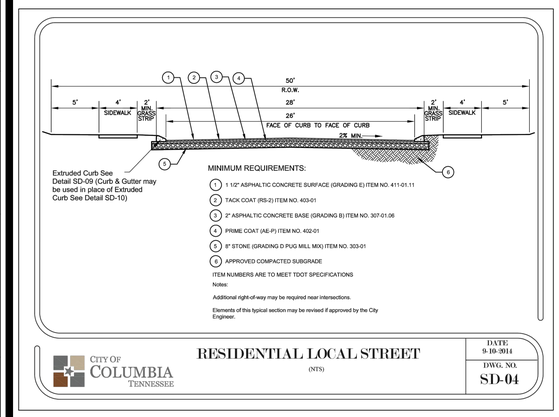
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
No. 2716
AGRICULTURE
STATE OF TENNESSEE
TENNESSEE NO. 3009
2/13/2023

W&A PROJECT #: 220047

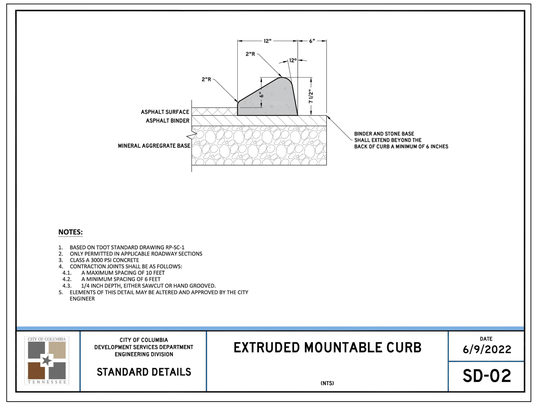
UTILITIES PLAN

SHEET 6 OF 7

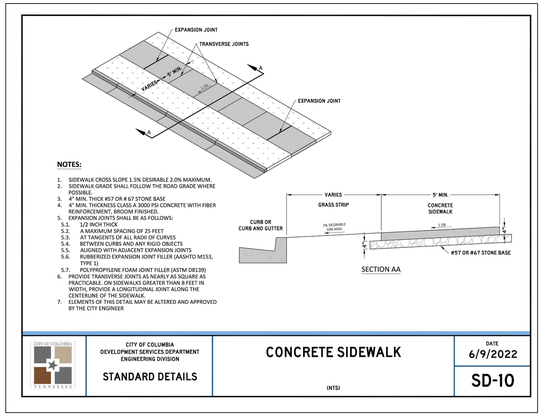
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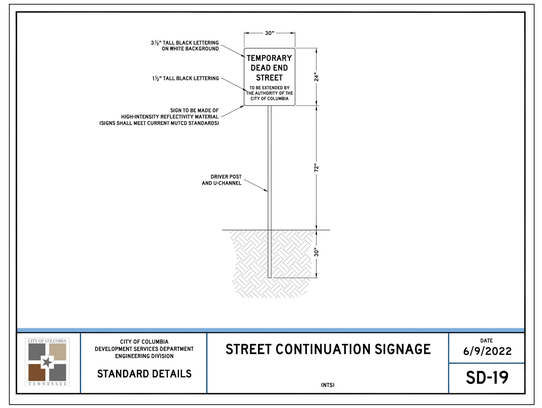
RESIDENTIAL LOCAL STREET SECTION



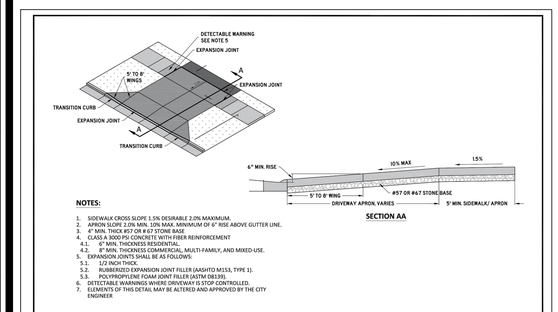
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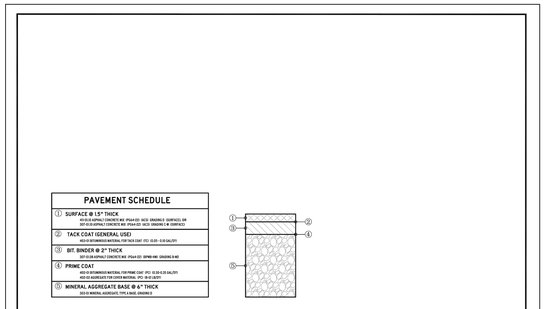
CONCRETE SIDEWALK



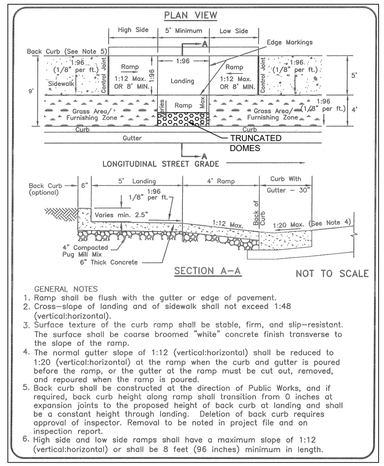
TEMPORARY DEAD END SIGN



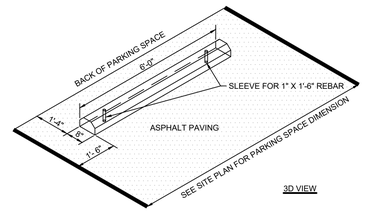
DRIVEWAY APRON

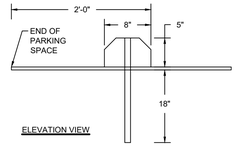


PARKING LOT PAVEMENT SECTION

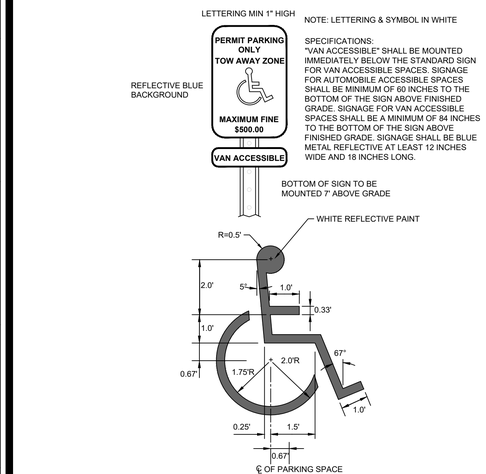


SIDEWALK RAMP

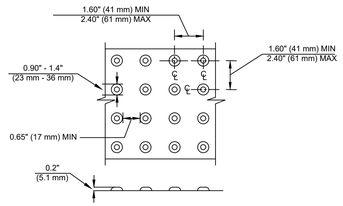




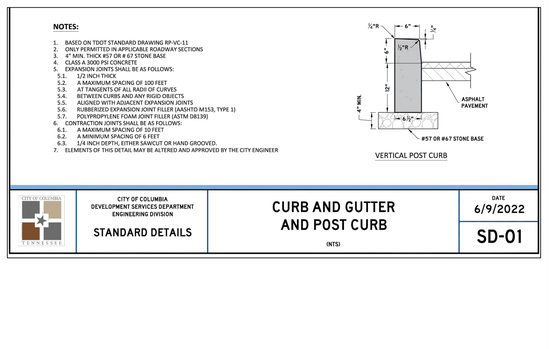
WHEEL STOP



HANDICAP PARKING SIGN AND PAINTED SYMBOL



TRUNCATED DOMES



POST CURB

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

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DATE: 2/13/2023

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
SUMMERS
TENNESSEE NO. 30939
2/13/2023

W&A PROJECT #: 220047

DETAILS

SHEET 7 OF 7

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January 17, 2022

City of Columbia, TN Development Review Committee

Reference: McClure Farms, Comments No. 01

This letter is in response to the Technical Review Comments dated January 11, 2023 for the above referenced project.

ITEM NO.
22-0319

DESCRIPTION: Preliminary Plat Phases (1_4). All associated roads, utilities, storm water, etc.

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Engineering

1. Subject to Construction Plan approval and TIS requirements
   Noted.
2. Remove verbage stating "if feasible" regarding traffic improvements on the commitment letter and figure.
   Verbage stating "if feasible" removed from commitment letter and figure.
3. Add roadway cross section(s)
   Roadway section provided in the Construction Plans. See sheet C900 series.
4. Provide preliminary grading.
   Grading provided in Construction Plans. See sheet C300 series.
5. Provide overall site layout sheet
   Site layout included in Construction Plans. See sheet C200 series.
6. Paramenter St Culdesac shall be located within a Public Utility Drainage and Access Easement (PUDAE)."Culdesac to be removed and driveways and appurtenances extended upon future roadway connection." Adjust drain location to be in future curb line.
   Note added to preliminary plat. Drain location is outside future curb line.
   Culdesac located in
7. Provide T.O.W. and B.O.W. elevations for all retaining walls.
   T.O.W. and B.O.W. shown on Construction Plans. See sheet C300 series.

8. Waterhill Drive culdesac: project the right-of-way to the adjoining property line to allow for future road extension. Provide note "Culdesac to be removed and appurtenances extended upon future roadway connection."
   Future ROW projected to property line and note added to preliminary plat.
9. Remove certificates on Preliminary Plat cover sheets.
   Certificates removed form Preliminary Plat cover sheets.
10. Provide 16 ft. lanes at Nashville Hwy access where divided. Provide right-of-way where roadway section widens. Provide detail showing proposed improvements and MSC apartments improvements to verify alignments.
    16ft lanes widths are provided at the Nashville Hwy access, R.O.W. is shown, proposed improvements, and msc apartment improvements are shown in the Construction Plans sheet series C200.
11. Show curb ramp locations and stop bars for any stop-controlled intersections.
    Stop signs at stop-control intersections and curb ramp locations shown on Construction Plans. See sheet C200 series.
12. Phase 3: provide access easement to stormwater pond.
    Stormwater pond access easement provided. See Preliminary Plat Phase 3.
13. Label Force Mains on utility sheets with distinguishing annotation from gravity sewer mains.
    Force mains shown and labeled. See Construction Plans sheet C500 series.
14. Retaining wall between Phase 3 and Phase 4 shall be offset from property line
    Retaining wall has been shifted off the property line. See Preliminary Plat Plans and Construction Plans sheet C200 series.
15. Connection to Nashville Hwy (through Phase 2) is required with Phase 1.
    Noted.

Planning

16. Pump station, lot 83, building setbacks?
    30'x30' pump station easement shown on Preliminary Plat.
17. Setbacks are not matching the master plan.
    Building setbacks on Preliminary Plat revised to match master plan.
18. Landscape opacity between Single Family and Townhome has 40% on master plan, plat is showing 20%
    Landscape opacity on Preliminary Plat revised to match master plan.
19. Landscape opacity south of McDonald Ave is 80%
    Landscape opacity on Preliminary Plat revised.
20. Townhome setback is min. 25'
    Townhome setbacks revised to 25' and revised townhomes locations as necessary. See Preliminary Plat.

21. Please indicate that the proposed Preliminary Plat for Ph. 1 supersedes the Preliminary Plat (22-0107) approved by Planning Commission in July 2022.
    Note added on Preliminary Plat Phase 1 cover sheet.
22. Please confirm exact size of Ph. 1. There is a minor discrepancy (0.19 ac) between the description on the PH 1 cover sheet and previous approvals. Discrepancy appears to be limited to notes on open space.
    The current amount of open space is correct. Discrepancy of open space in Phase 1 due to the shifting location of the phase line.
23. On Ph 2 Preliminary Plat, the landscape buffer along the boundary of Ph 1 is listed as 25' wide with a 20% opacity. On the Final Master Plan, this buffer is 10' wide with a 20% opacity.
    Revised to show correct buffer opacity.
24. Location of pump station in Ph. 3 does not conform to PUD Final Master Plan approved by planning commission.
    Noted.
25. Dimensions and location of lots 84 and 93 in Ph. 3 (lots 39 and 40 in PUD Master Plan) do not appear to conform to the Master Plan. Ph. 3 Preliminary Plat appears to relocate access and PUDE to eastern boundary of the property. These and other changes may require a revision of the Master Plan. Under 1.3.2.C of the zoning Ordinance, the PUD revision would require conformity with the standards of current ordinance.
    Noted.
26. As a condition of Final Master Plan approval (July 13, 2022) Planning Commission required a 0.60 opacity buffer along the western boundary of lots 1 and 2 in Ph. 1. Submitted Preliminary Plat shows a buffer opacity of 0.20. Please revise.
    Revised to show correct buffer opacity.

Public Works

27. No comment on single family lots. Phase 2 114 townhomes - will need at least three (3) 8 yd. dumpsters serviced 3x/week or trash compactor. Phase 4: 201 townhomes - will need at least five (5) 8 yd dumpsters serviced 3x/week or trash compactor. ***Are those trash compactors in the phase 2 & 4 prelim plats?
    Trash compactors shown on preliminary plat and Construction Plans sheet series C200. Exact specifications of trash compactor not shown.

Building

28. No comments.

Police

29. No comments provided.

Maury County Schools

30. Current Zones: Battle Creek Elementary School, Battle Creek Middle School, Spring Hill High School. 1) No residence is guaranteed zone to a specific school. 2) All zones are subject to change yearly.
    Noted.

Fire

31. Check with CPWS to see if updated water availability letter is needed
    An availability letter has been requested from CPWS. This will be provided once received.
32. Do roads between Phase 2 and 4 deadend, if so, if they are over 150ft they will need a temporary turnaround during construction
    The roads between Phase 2 and Phase 4 will not be dead end roads when homes are built. All roads and utilities will be constructed prior to building homes. Therefore, no temporary dead end turnarounds will be required except at the end of Parmenter Street and Waterhill Drive.

Columbia Power

33. Columbia Power System has an existing power line near your proposed residential development. We are willing to serve this residential development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction.
    Noted. We will follow up once we get closer to final plat approval.

Wastewater

34. Columbia Wastewater has no concerns until further review after plan submittal.

Maury County E911

35. Contact Maury County 911, to request approval for subdivision and street names. Cgideon@maury911.org
    Noted.

Columbia Water

36. "The project is within Columbia Power and Water's service area and a Water Availability was previously issued, but is now expired. A review of the availability should be requested and if there have been changes that impact capacity requirements a new application and associated documents will be required. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service

Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."
An availability letter has been requested from CPWS. This will be provided once received.

Atmos Energy

37. Gas is available contact Bradie Armstrong @ 615-485-6377.

Duck River Electric Membership Corp

38. No comments provided.

Collier Engineering Company, inc. on behalf of Maury County Highway Department.

39. Any future county roadway and ROW connections, impacts, and annexations are subject to further evaluation by the Maury County Highway Department. Applicant shall add the following note to the Preliminary Plat.
"All connections to existing county roads and ROW are subject to the applicable permits, fees, approvals, and standards/ specifications set forth by the Maury County Highway Department."
Noted.

If you have any questions or need additional information please feel free to contact us at the number below.
Sincerely,

Travis Bonar, PE
tbonar@waengineering.com
615-610-1023

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVEW COMMITTEE MEETING
Tuesday, January 10, 2023

ITEM NO.
22-0319

DESCRIPTION: Preliminary Plat Phases (1_4). All associated roads, utilities, storm water, etc.

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Engineering

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24. Location of pump station in Ph. 3 does not conform to PUD Final Master Plan approved by planning commission.
25. Dimensions and location of lots 84 and 93 in Ph. 3 (lots 39 and 40 in PUD Master Plan) do not appear to conform to the Master Plan. Ph. 3 Preliminary Plat appears to relocate access and PUDE to eastern boundary of the property. These and other changes may require a revision of the Master Plan. Under 1.3.2.C of the zoning Ordinance, the PUD revision would require conformity with the standards of current ordinance.
26. As a condition of Final Master Plan approval (July 13, 2022) Planning Commission required a 0.60 opacity buffer along the western boundary of lots 1 and 2 in Ph. 1. Submitted Preliminary Plat shows a buffer opacity of 0.20. Please revise.

Public Works

27. No comment on single family lots. Phase 2 114 townhomes - will need at least three (3) 8 yd. dumpsters serviced 3x/week or trash compactor. Phase 4: 201 townhomes - will need at least five (5) 8 yd dumpsters serviced 3x/week or trash compactor. ***Are those trash compactors in the phase 2 & 4 prelim plats?

Building

28. No comments.

Police

29. No comments provided.

Maury County Schools

30. Current Zones: Battle Creek Elementary School, Battle Creek Middle School, Spring Hill High School. 1) No residence is guaranteed zone to a specific school. 2) All zones are subject to change yearly.

Fire

31. Check with CPWS to see if updated water availability letter is needed
32. Do roads between Phase 2 and 4 deadend, if so, if they are over 150ft they will need a temporary turnaround during construction

Columbia Power

33. Columbia Power System has an existing power line near your proposed residential development. We are willing to serve this residential development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction.

Wastewater

34. Columbia Wastewater has no concerns until further review after plan submittal.

Maury County E911

35. Contact Maury County 911, to request approval for subdivision and street names. Cgideon@maury911.org

Columbia Water

36. "The project is within Columbia Power and Water's service area and a Water Availability was previously issued, but is now expired. A review of the availability should be requested and if there have been changes that impact capacity requirements a new application and associated documents will be required. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

Atmos Energy

37. Gas is available contact Bradie Armstrong @ 615-485-6377.

Duck River Electric Membership Corp

38. No comments provided.

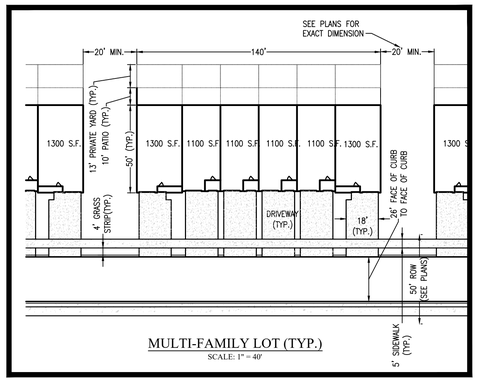
Collier Engineering Company, inc. on behalf of Maury County Highway Department.

39. Any future county roadway and ROW connections, impacts, and annexations are subject to further evaluation by the Maury County Highway Department. Applicant shall add the following note to the Preliminary Plat.
"All connections to existing county roads and ROW are subject to the applicable permits, fees, approvals, and standards/ specifications set forth by the Maury County Highway Department."

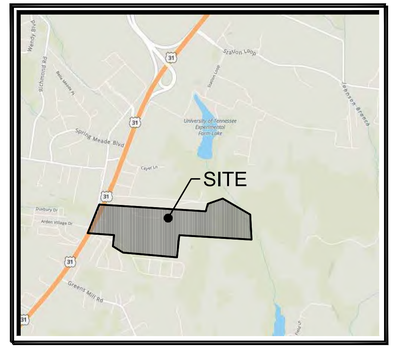
ATTACHMENTS: Preliminary Plat

PRELIMINARY PLAT - PHASE 4
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

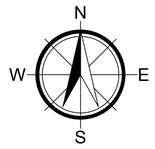
95.29-ACRE SITE
ISSUED 11-16-2022
W&A PROJECT # 220047



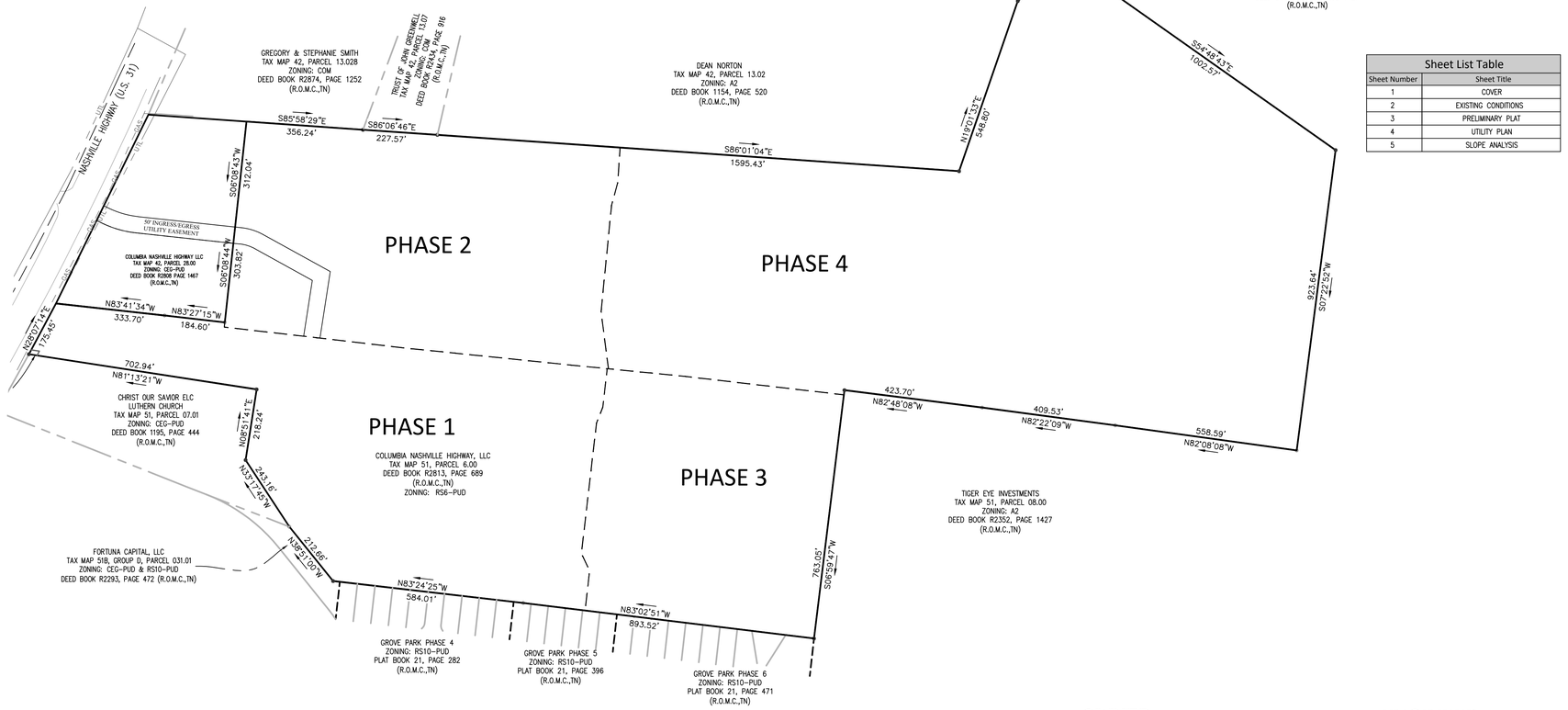
MULTI-FAMILY LOT (TYP.)
SCALE: 1" = 40'



VICINITY MAP
SCALE: NTS



SCALE 1" = 200' 0 100 200 400



NOTES:

1. The purpose of this plat is to create 201 units in Phase 4 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties are currently zoned RS6–PUD per the City of Columbia GIS Mapping.
4. Total Area in Phase 4: 46.29 acres±
   Total Right of Way Dedication: 5.13 acres±
   Total Open Space: 30.53 acres±
   Total Number of Lots: 201 units Phase 4

   Minimum Building Setbacks
   Front: 20' (facing street)
   Side: 0'
   Rear: 10'
5. All distances shown are in feet and decimals thereof.
6. This property is NOT located in an area designated as a "Special Flood Hazard Area" as per the Federal Emergency Management Agency "National Flood Insurance Program" Rate Map No. 47119C0180E. (Zone X), (Map Revised APRIL 16, 2007).
7. This surveyor has not physically located the underground utilities. Above grade and underground utilities shown were taken from visible appurtenances at the site; public records and/or maps prepared by others. Special attention has been taken to indicate the approximate nature of the utilities, shown hereon. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities are in the exact location indicated. Therefore, reliance upon the type, size, and location of utilities shown must be done so with this circumstance considered. Detailed verification of existence, location, and depth should also be made prior to any decision relative thereto is made. Availability and cost of service should be confirmed with the appropriate utility company. In Tennessee, it is a requirement per "The Underground Utility Damage Prevention Act" that anyone who engages in excavation must notify all known underground utility owners no less than three (3), nor no more than ten (10) working days prior to the date of their intent to excavate and to avoid any possible hazard or conflict.
8. All property corners that were set are marked by a 1/2" Rebar with a yellow cap that reads "W&A Eng.", unless otherwise noted.

CURRENT SCHOOL ZONES:
- BATTLE CREEK ELEMENTARY SCHOOL
- BATTLE CREEK MIDDLE SCHOOL
- SPRING HILL HIGH SCHOOL

1) NO RESIDENCE IS GUARANTEED ZONE TO A SPECIFIC SCHOOL.
2) ALL ZONES ARE SUBJECT TO CHANGE YEARLY.

ALL CONNECTIONS TO EXISTING COUNTY ROADS AND ROW ARE SUBJECT TO THE APPLICABLE PERMITS, FEES, APPROVALS, AND STANDARDS/SPECIFICATIONS SET FORTH BY THE MAURY COUNTY HIGHWAY DEPARTMENT.

Sheet List Table	
Sheet Number	Sheet Title
1	COVER
2	EXISTING CONDITIONS
3	PRELIMINARY PLAT
4	UTILITY PLAN
5	SLOPE ANALYSIS

OWNER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

DEVELOPER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

ENGINEER:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: TRAVIS BONAR, PE
615-610-1023

SURVEYOR:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: ADAM BLEDSOE, PLS
615-610-1023

W&A Engineering
CIVIL ENGINEERING · LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING · SURVEYING
ECONOMIC DEVELOPMENT
4101 CHARLOTTE AVE. SUITE E215
Nashville, TN 37209
P: (615) 610-1023
waengineering.com

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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT
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DATE: 1/17/2023

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
TENNESSEE NO. 3099
1/17/2023

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

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SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS
MIN. CONTOURS
STORM SYSTEM
SANITARY SEWER
WATER LINE

N
W
E
S

SCALE 1" = 60'
30 60 120

SEE SHEET 4, FOR LINE, CURVE, AND AREA CHARTS.

NOTE
REMAINING AREA OF PHASE 4 TO BE USED AS OPEN SPACE/STORMWATER DETENTION. SEE CONSTRUCTION PLANS FOR DETAILS.

MATCH LINE SHEET 4

DEAN NORTON
TAX MAP 42, PARCEL 13.02
ZONING: A2
DEED BOOK 1154, PAGE 520
(R.O.M.C.,TN)

S86°01'04"E 1595.43'

MCDONALD AVE – 50' ROW PUBLIC – LOCAL

MCCLURE BLVD – 50' ROW PUBLIC – LOCAL

WATERFALL DR – 50' ROW PUBLIC – LOCAL

FLOYD DR – 50' ROW PUBLIC – LOCAL

423.70'
N82°48'08"W

409.53'
N82°22'09"W

PHASE 1
PHASE 2
PHASE 3
PHASE 4

OPEN SPACE
STORMWATER MANAGEMENT
DOG PARK
TRASH ENCLOSURE
NEIGHBORHOOD DELIVERY & COLLECTION BOX UNITS "NDCBU" 200 UNIT SIZE
CONNECT TO FUTURE

25' LANDSCAPE BUFFER (80% OPACITY)
30' BUFFER
WETLANDS BUFFER
20' PUBLIC
30' PUBLIC
11' RETAINING WALL EASEMENT
20' DRAINAGE EASEMENT
20' SEWER EASEMENT

W&A Engineering
CIVIL ENGINEERING · LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING · SURVEYING
ECONOMIC DEVELOPMENT
4101 CHARLOTTE AVE. SUITE E215
Nashville, TN 37209
P: (615) 610-1023
waengineering.com

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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT

DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
COMMERCE
TENNESSEE NO. 3099
11/16/2022

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 6

C:\Projects\2022\220047- McClure Farms\Design\Construction\SITE-PLAT-220047.dwg 11-22-22 01:52:48 AM jdye

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN. CONTOURS 701
STORM SYSTEM
SANITARY SEWER
WATER LINE W

N
W E
S

SCALE 1" = 60' 30 60 120

SEE SHEET 4, FOR LINE, CURVE, AND AREA CHARTS.

DEAN NORTON
TAX MAP 42, PARCEL 13.02
ZONING: A2
DEED BOOK 1154, PAGE 520
(R.O.M.C.,TN)

NOTE
REMAINING AREA OF PHASE 4 TO BE USED AS OPEN SPACE/STORMWATER DETENTION. SEE CONSTRUCTION PLANS FOR DETAILS.

MATCH LINE SHEET 4

S86°01'04"E 1595.43'

N82°48'08"W 423.70'

N82°22'09"W 409.53'

MCDONALD AVE – 50' ROW PUBLIC – LOCAL

MCGUIRE BLVD – 50' ROW PUBLIC – LOCAL

FLOYD DR – 50' ROW PUBLIC – LOCAL

346 NEIGHBORHOOD DELIVERY & COLLECTION BOX UNITS "NDCBU" 200 UNIT SIZE

TRASH ENCLOSURE

CLOSEOUT TO BE REMOVED AND APPURTENANCES EXTENDED UPON FUTURE ROADWAY CONNECTION.

CONNECT TO FUTURE

PHASE 2
PHASE 4
PHASE 3

PHASE 3

W&A Engineering
CIVIL ENGINEERING - LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT
4101 CHARLOTTE AVE. SUITE E215
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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT

DATE: 1/17/2023

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
STATE OF TENNESSEE
NO. 2098
1/17/2023

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 6

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SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE W

N E S W

SCALE 1" = 60' 30 60 120

LINE TABLE		
LINE #	BEARING	LENGTH
L20	S86°23'43"E	14.87'
L21	S86°23'43"E	17.08'
L22	S86°23'43"E	12.97'
L23	S26°30'35"E	20.78'
L24	N52°59'24"E	13.19'
L25	N52°59'24"E	12.00'
L26	S37°00'36"E	11.00'
L27	S11°01'30"E	2.37'
L28	N37°00'36"W	31.06'
L29	S52°59'24"W	12.29'
L30	S52°59'24"W	12.90'
L31	N11°01'30"W	6.20'
L32	N86°02'19"W	11.80'
L33	N86°02'19"W	14.47'
L34	N65°14'52"W	5.93'
L35	S26°30'35"E	19.38'
L36	S26°30'35"E	16.17'

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C43	S86°04'59"E	4.61'	476.11
C44	S84°28'42"E	22.06'	476.11
C45	S81°49'36"E	22.01'	476.11
C46	S79°10'41"E	22.01'	476.11
C47	S76°31'38"E	22.05'	476.11
C48	S73°37'20"E	26.23'	476.11
C49	S50°17'57"E	361.39'	476.11
C50	S20°20'48"W	21.26'	13.00
C51	S68°39'22"W	36.21'	714.00
C52	S70°59'34"W	22.02'	714.00
C53	S72°45'33"W	22.00'	714.00
C54	S74°41'14"W	26.05'	714.00
C55	S77°56'47"W	55.18'	714.00
C56	S81°12'31"W	26.13'	714.00
C57	S83°08'27"W	22.03'	714.00
C58	S84°54'26"W	22.00'	714.00
C59	S86°40'23"W	22.00'	714.00
C60	S88°26'22"W	22.02'	714.00
C61	N89°37'43"W	26.12'	714.00
C62	N86°17'31"W	57.04'	714.00
C63	N82°57'18"W	26.13'	714.00
C64	N81°01'23"W	22.02'	714.00
C65	N79°15'23"W	22.00'	714.00
C67	N75°43'27"W	22.02'	714.00
C68	N73°47'32"W	26.13'	714.00
C69	N70°41'11"W	51.28'	714.00
C70	N67°34'58"W	26.06'	714.00
C71	N65°53'33"W	16.07'	714.00
C72	N65°42'46"W	4.46'	275.00
C73	N88°08'27"W	210.83'	275.00
C74	S89°09'46"W	200.98'	225.00
C75	N67°09'09"W	50.80'	764.00
C76	N70°02'14"W	26.13'	764.00
C77	N71°50'34"W	22.03'	764.00
C78	N73°29'38"W	22.00'	764.00
C79	N75°08'38"W	22.00'	764.00
C80	N76°47'40"W	22.02'	764.00
C81	N78°35'56"W	26.11'	764.00

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C82	N81°14'17"W	44.28'	764.00
C83	N83°52'39"W	26.11'	764.00
C84	N85°40'57"W	22.02'	764.00
C85	N87°20'00"W	22.00'	764.00
C86	N88°59'00"W	22.00'	764.00
C87	S89°21'57"W	22.02'	764.00
C88	S87°33'38"W	26.12'	764.00
C89	S85°33'46"W	27.16'	764.00
C90	S83°33'52"W	26.13'	764.00
C91	S81°45'32"W	22.03'	764.00
C92	S80°06'28"W	22.01'	764.00
C93	S78°27'27"W	22.00'	764.00
C94	S76°48'25"W	22.02'	764.00
C95	S75°00'09"W	26.10'	764.00
C96	S70°24'13"W	96.54'	764.00
C97	N72°08'59"W	18.64'	13.00
C98	N36°09'49"W	27.11'	225.00
C99	N42°27'29"W	22.33'	225.00
C100	N48°06'37"W	22.06'	225.00
C101	N53°43'22"W	22.02'	225.00
C102	N59°21'02"W	22.18'	225.00
C103	N65°35'09"W	26.79'	225.00
C104	N70°22'05"W	10.77'	225.00
C105	N75°07'07"W	26.54'	225.00
C106	N81°18'33"W	22.08'	225.00
C107	N85°04'47"W	7.53'	225.00
C108	N87°51'09"W	14.25'	225.00
C109	S89°14'52"W	8.52'	225.00
C110	N51°25'52"W	18.34'	13.00
C111	N01°42'58"W	40.62'	125.00
C112	N38°48'36"E	25.03'	13.00
C113	S59°45'01"E	160.59'	175.00
C114	S13°50'30"W	21.47'	13.00
C115	S59°12'44"W	51.54'	764.00
C116	S56°18'05"W	26.09'	764.00
C117	S54°29'53"W	22.01'	764.00
C118	S53°19'53"W	9.10'	764.00
C119	N8Z°00'36"W	20.42'	13.00

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C120	N26°40'33"W	45.09'	125.00
C121	S01°42'58"E	56.86'	175.00
C122	S14°54'44"E	23.75'	175.00
C123	S27°31'31"E	53.30'	175.00
C124	S36°37'50"E	2.32'	175.00
C125	S04°36'43"W	18.89'	13.00
C126	S33°24'34"E	152.90'	55.00
C127	N46°03'58"E	40.09'	55.00
C128	N12°04'17"W	47.88'	55.00
C129	N07°59'24"E	20.42'	13.00
C130	N53°20'36"E	8.81'	713.97
C131	N54°34'49"E	22.01'	713.97
C132	N56°30'37"E	26.09'	713.97
C133	N59°16'21"E	42.75'	713.97
C134	S74°07'09"E	20.40'	13.02
C135	S30°52'19"E	79.94'	525.00
C136	S36°26'12"E	22.04'	525.00
C137	S38°50'23"E	22.00'	525.00
C138	S41°14'29"E	22.01'	525.00
C139	S43°52'03"E	26.11'	525.00
C140	S47°01'50"E	31.86'	525.00
C141	S49°58'14"E	22.02'	525.00
C142	S52°22'23"E	22.00'	525.00
C143	S54°46'30"E	22.02'	525.00
C144	S57°24'11"E	26.14'	525.00
C145	S60°26'40"E	29.60'	525.00
C146	S63°29'23"E	26.21'	525.00
C147	S66°07'22"E	22.05'	525.00
C148	S68°31'37"E	22.01'	525.00
C149	S70°55'43"E	22.01'	525.00
C150	S73°19'56"E	22.04'	525.00
C151	S75°57'51"E	26.19'	525.00
C152	S78°46'27"E	25.30'	525.00
C153	S81°34'52"E	26.14'	525.00
C154	S84°12'31"E	22.02'	525.00
C155	S85°54'10"E	9.03'	525.00

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
115	0.06	2560.77'
116	0.05	2163.33'
117	0.05	2163.33'
118	0.05	2163.33'
119	0.05	2163.33'
120	0.06	2560.77'
121	0.06	2560.77'
122	0.05	2163.33'
123	0.05	2163.33'
124	0.05	2163.33'
125	0.05	2163.33'
126	0.06	2560.77'
127	0.06	2560.77'
128	0.05	2163.33'
129	0.05	2163.33'
130	0.05	2163.33'
131	0.05	2163.33'
132	0.06	2560.77'
133	0.06	2560.67'
134	0.05	2163.11'
135	0.05	2163.21'
136	0.05	2172.10'
137	0.06	2609.64'
138	0.06	2617.36'
139	0.05	2166.36'
140	0.05	2147.01'
141	0.05	2147.97'
142	0.05	2169.24'
143	0.06	2623.28'
144	0.06	2590.32'
145	0.05	2155.05'
146	0.05	2146.18'
147	0.05	2157.61'
148	0.06	2586.13'

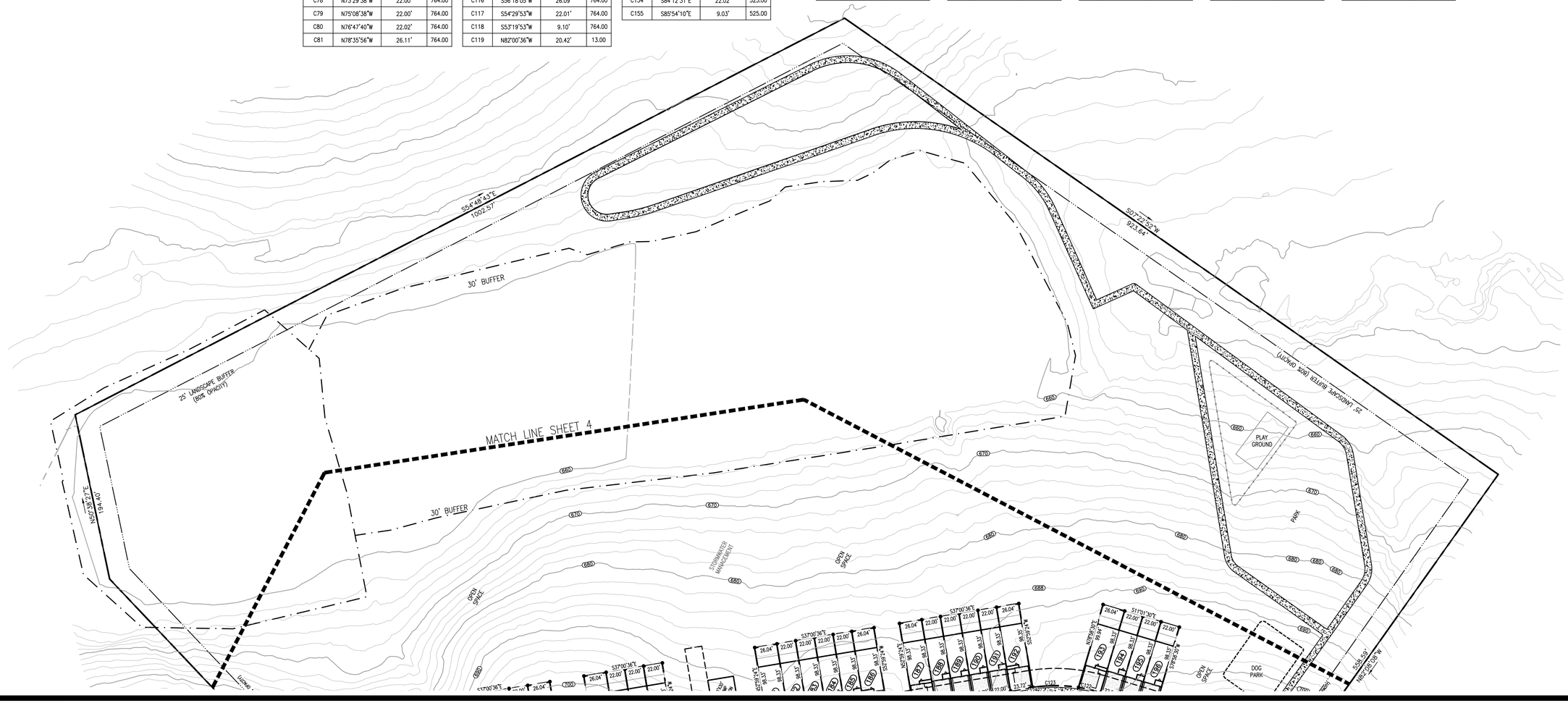
Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
149	0.05	2158.12'
150	0.05	2155.28'
151	0.05	2172.74'
152	0.06	2585.85'
153	0.05	2208.36'
154	0.05	2214.87'
155	0.05	2215.03'
156	0.06	2621.96'
157	0.06	2560.77'
158	0.05	2163.33'
159	0.05	2163.33'
160	0.05	2163.33'
161	0.05	2163.33'
162	0.06	2560.77'
163	0.06	2560.77'
164	0.05	2163.33'
165	0.05	2163.33'
166	0.05	2163.33'
167	0.05	2163.33'
168	0.05	2163.33'
169	0.05	2163.33'
170	0.06	2560.77'
171	0.06	2560.77'
172	0.05	2163.33'
173	0.05	2163.33'
174	0.05	2163.33'
175	0.05	2163.33'
176	0.06	2560.77'
177	0.06	2560.77'
178	0.05	2163.33'
179	0.05	2163.33'
180	0.05	2163.33'
181	0.06	2560.77'
182	0.05	2163.33'

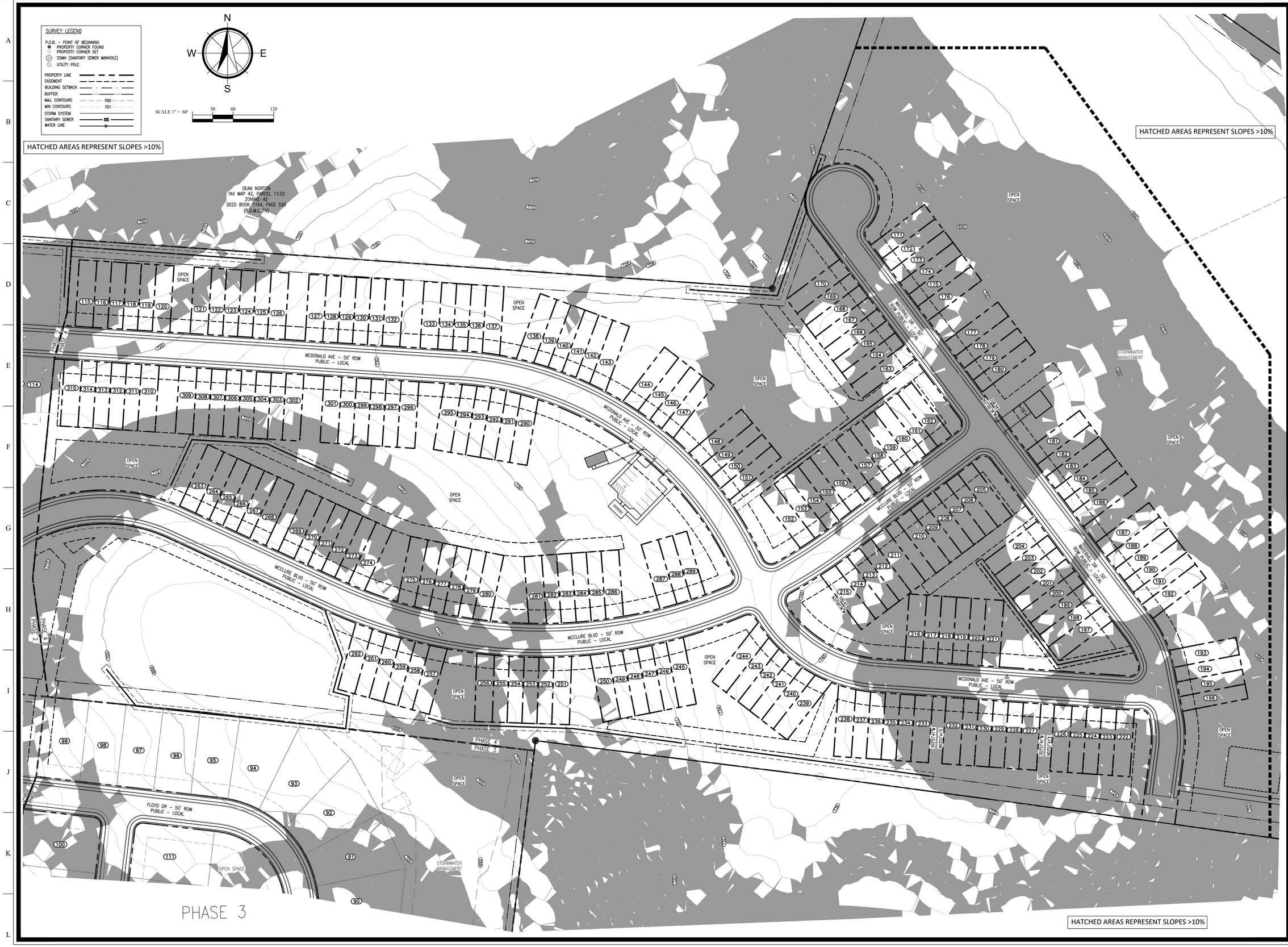
Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
183	0.05	2163.33'
184	0.05	2163.33'
185	0.05	2163.33'
186	0.06	2560.77'
187	0.06	2560.77'
188	0.05	2163.33'
189	0.05	2163.33'
190	0.05	2163.33'
191	0.05	2163.33'
192	0.06	2560.78'
193	0.06	2573.44'
194	0.05	2163.33'
195	0.05	2163.33'
196	0.05	2163.33'
197	0.06	2560.77'
198	0.05	2163.33'
199	0.05	2163.33'
200	0.05	2163.33'
201	0.05	2163.33'
202	0.05	2163.33'
203	0.05	2163.33'
204	0.06	2560.77'
205	0.06	2560.77'
206	0.05	2163.33'
207	0.05	2163.33'
208	0.05	2163.33'
209	0.05	2163.33'
210	0.06	2560.77'
211	0.06	2560.77'
212	0.05	2163.33'
213	0.05	2163.50'
214	0.05	2169.73'
215	0.06	2594.95'
216	0.06	2561.32'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
217	0.05	2163.80'
218	0.05	2163.80'
219	0.05	2163.80'
220	0.05	2163.80'
221	0.06	2561.32'
222	0.06	2562.91'
223	0.05	2163.33'
224	0.05	2163.33'
225	0.05	2163.33'
226	0.06	2560.77'
227	0.06	2560.77'
228	0.05	2163.33'
229	0.05	2163.33'
230	0.05	2163.33'
231	0.05	2163.33'
232	0.06	2560.77'
233	0.06	2560.77'
234	0.05	2163.33'
235	0.05	2163.33'
236	0.05	2163.65'
237	0.05	2182.14'
238	0.06	2669.95'
239	0.06	2700.73'
240	0.05	2184.71'
241	0.05	2147.74'
242	0.05	2158.31'
243	0.05	2216.74'
244	0.06	2767.77'
245	0.06	2586.30'
246	0.05	2156.77'
247	0.05	2145.83'
248	0.05	2148.84'
249	0.05	2165.79'
250	0.06	2604.78'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
251	0.06	2597.08'
252	0.05	2162.03'
253	0.05	2147.58'
254	0.05	2147.07'
255	0.05	2160.51'
256	0.06	2593.98'
257	0.06	2587.97'
258	0.05	2157.58'
259	0.05	2146.10'
260	0.05	2148.56'
261	0.05	2164.97'
262	0.06	2603.11'
263	0.06	2594.36'
264	0.05	2191.67'
265	0.05	2191.67'
266	0.05	2191.67'
267	0.05	2191.67'
268	0.06	2594.30'
269	0.06	2594.30'
270	0.05	2191.67'
271	0.05	2191.67'
272	0.05	2191.67'
273	0.05	2190.70'
274	0.06	2577.84'
275	0.06	2593.33'
276	0.05	2224.54'
277	0.05	2239.51'
278	0.05	2239.56'
279	0.05	2224.68'
280	0.06	2593.63'
281	0.06	2598.25'
282	0.05	2228.19'
283	0.05	2242.71'
284	0.05	2242.30'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
285	0.05	2226.97'
286	0.06	2595.75'
287	0.06	2569.86'
288	0.05	2172.60'
289	0.05	2158.22'
290	0.06	2611.40'
291	0.05	2255.40'
292	0.05	2276.63'
293	0.05	2275.45'
294	0.05	2251.88'
295	0.06	2607.53'
296	0.06	2560.77'
297	0.05	2163.33'
298	0.05	2163.33'
299	0.05	2163.33'
300	0.05	2163.33'
301	0.06	2560.77'
302	0.06	2560.77'
303	0.05	2163.33'
304	0.05	2163.33'
305	0.05	2163.33'
306	0.05	2163.33'
307	0.05	2163.33'
308	0.05	2163.33'
309	0.06	2560.77'
310	0.06	2560.77'
311	0.05	2163.33'
312	0.05	2163.33'
313	0.05	2163.33'
314	0.05	2163.33'
315	0.06	2560.77'


S54°48'43"E
1002.57'
S07°22'52"W
923.64'
30' BUFFER
25' LANDSCAPE BUFFER (80% OPACITY)
N54°53'27"E
194.40'
MATCH LINE SHEET 4
30' BUFFER
25' LANDSCAPE BUFFER (80% OPACITY)
PLAY GROUND
PARK
DOG PARK
STORMWATER MANAGEMENT
OPEN SPACE
OPEN SPACE
OPEN SPACE
S56°55'59"W
N82°08'06"W
S37°00'36"E
N37°00'36"W
S11°01'30"E
N11°01'30"W
S52°59'24"W
N52°59'24"E
S26°30'35"E
N26°30'35



W&A Engineering
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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

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DATE: 11/16/2022

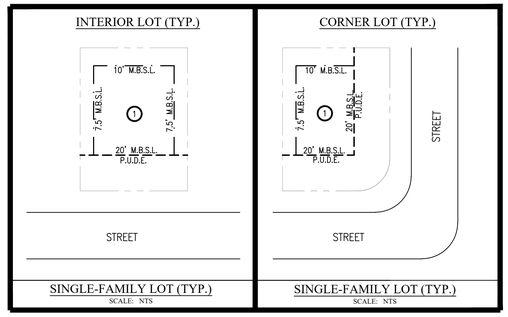
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
TENNESSEE NO. 3059
11/16/2022

W&A PROJECT #: 220047

SLOPE ANALYSIS

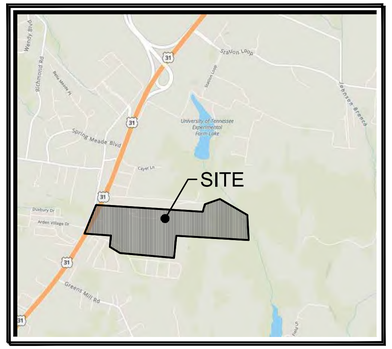
SHEET 6 OF 6

X:\Projects\2022\220047- McClure Farms\Design\Construction\SITE-PLAT-220047.dwg 11-22-22 01:57:40 AM jdye

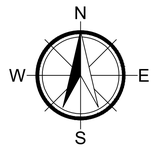


PRELIMINARY PLAT - PHASE 3
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

95.29-ACRE SITE
ISSUED 11-16-2022
W&A PROJECT # 220047



VICINITY MAP
SCALE: NTS

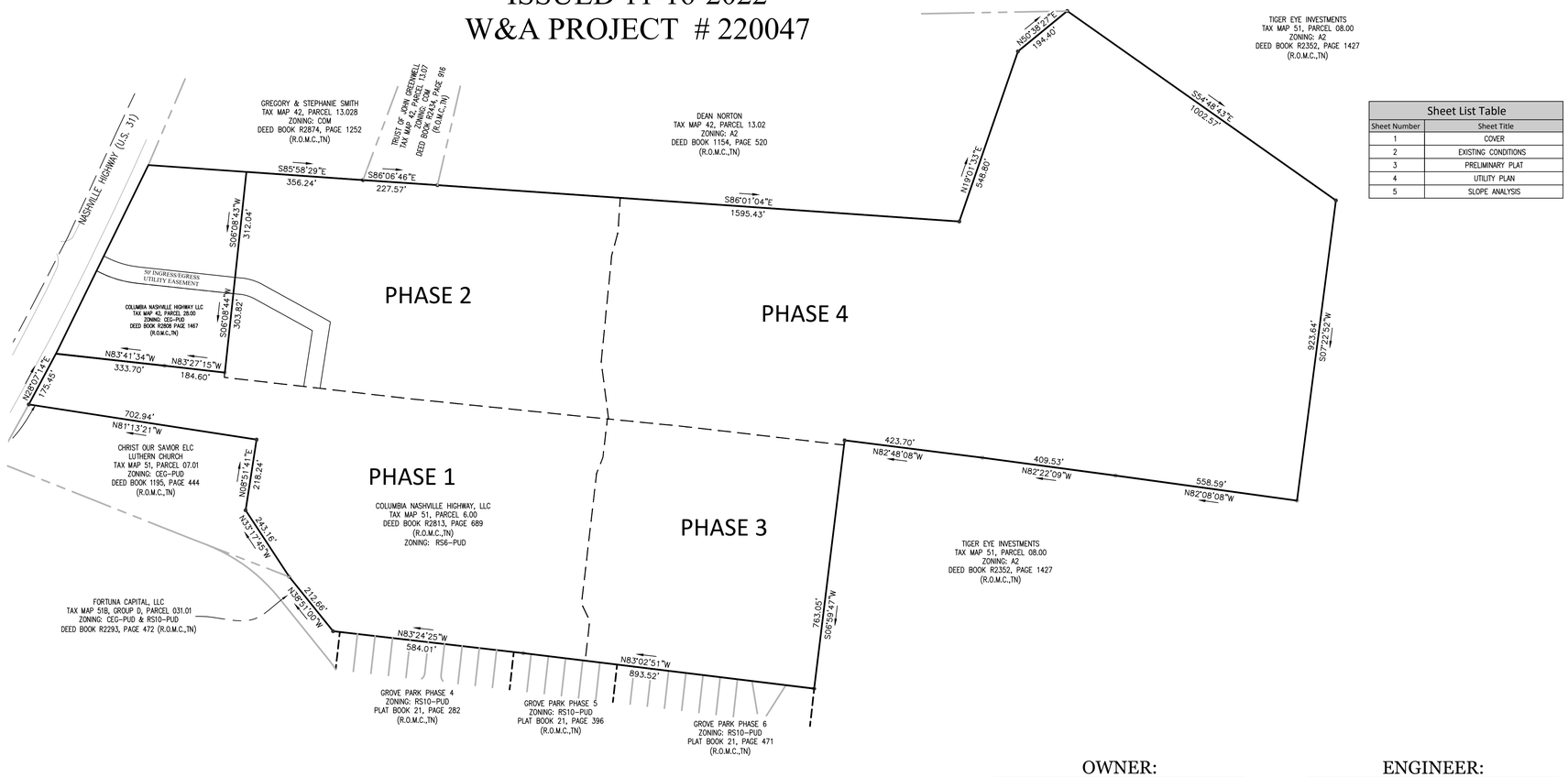


SCALE 1" = 200' 0 100 200 400

NOTES:

1. The purpose of this plat is to create 46 units in Phase 3 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties are currently zoned RS6–PUD per the City of Columbia GIS Mapping.
4. Total Area in Phase 3: 12.46 acres±
   Total Right of Way Dedication: 2.19 acres±
   Total Open Space: 2.28 acres±
   Total Number of Lots: 46 Lots – Phase 3

   Minimum Building Setbacks
   Front: 20' (facing street)
   Side: 7.5'
   Rear: 10'
5. All distances shown are in feet and decimals thereof.
6. This property is NOT located in an area designated as a "Special Flood Hazard Area" as per the Federal Emergency Management Agency "National Flood Insurance Program" Rate Map No. 47119C0180E. (Zone X), (Map Revised APRIL 16, 2007).
7. This surveyor has not physically located the underground utilities. Above grade and underground utilities shown were taken from visible appurtenances at the site; public records and/or maps prepared by others. Special attention has been taken to indicate the approximate nature of the utilities, shown hereon. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities are in the exact location indicated. Therefore, reliance upon the type, size, and location of utilities shown must be done so with this circumstance considered. Detailed verification of existence, location, and depth should also be made prior to any decision relative thereto is made. Availability and cost of service should be confirmed with the appropriate utility company. In Tennessee, it is a requirement per "The Underground Utility Damage Prevention Act" that anyone who engages in excavation must notify all known underground utility owners no less than three (3), nor no more than ten (10) working days prior to the date of their intent to excavate and to avoid any possible hazard or conflict.
8. All property corners that were set are marked by a 1/2" Rebar with a yellow cap that reads "W&A Eng.", unless otherwise noted.



Sheet List Table	
Sheet Number	Sheet Title
1	COVER
2	EXISTING CONDITIONS
3	PRELIMINARY PLAT
4	UTILITY PLAN
5	SLOPE ANALYSIS

CURRENT SCHOOL ZONES:
- BATTLE CREEK ELEMENTARY SCHOOL
- BATTLE CREEK MIDDLE SCHOOL
- SPRING HILL HIGH SCHOOL

1) NO RESIDENCE IS GUARANTEED ZONE TO A SPECIFIC SCHOOL.
2) ALL ZONES ARE SUBJECT TO CHANGE YEARLY.

ALL CONNECTIONS TO EXISTING COUNTY ROADS AND ROW ARE SUBJECT TO THE APPLICABLE PERMITS, FEES, APPROVALS, AND STANDARDS/SPECIFICATIONS SET FORTH BY THE MAURY COUNTY HIGHWAY DEPARTMENT.

OWNER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

ENGINEER:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: TRAVIS BONAR, PE
615-610-1023

DEVELOPER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

SURVEYOR:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: ADAM BLEDSOE, PLS
615-610-1023

W&A Engineering
CIVIL ENGINEERING - LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT
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Nashville, TN 37209
P: (615) 610-1023
waengineering.com

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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

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DATE: 1/17/2023

ADAM C. BLEDSOE
LICENSED LAND SURVEYOR
No. 2109
STATE OF TENNESSEE
1/17/2023

W&A PROJECT #: 220047

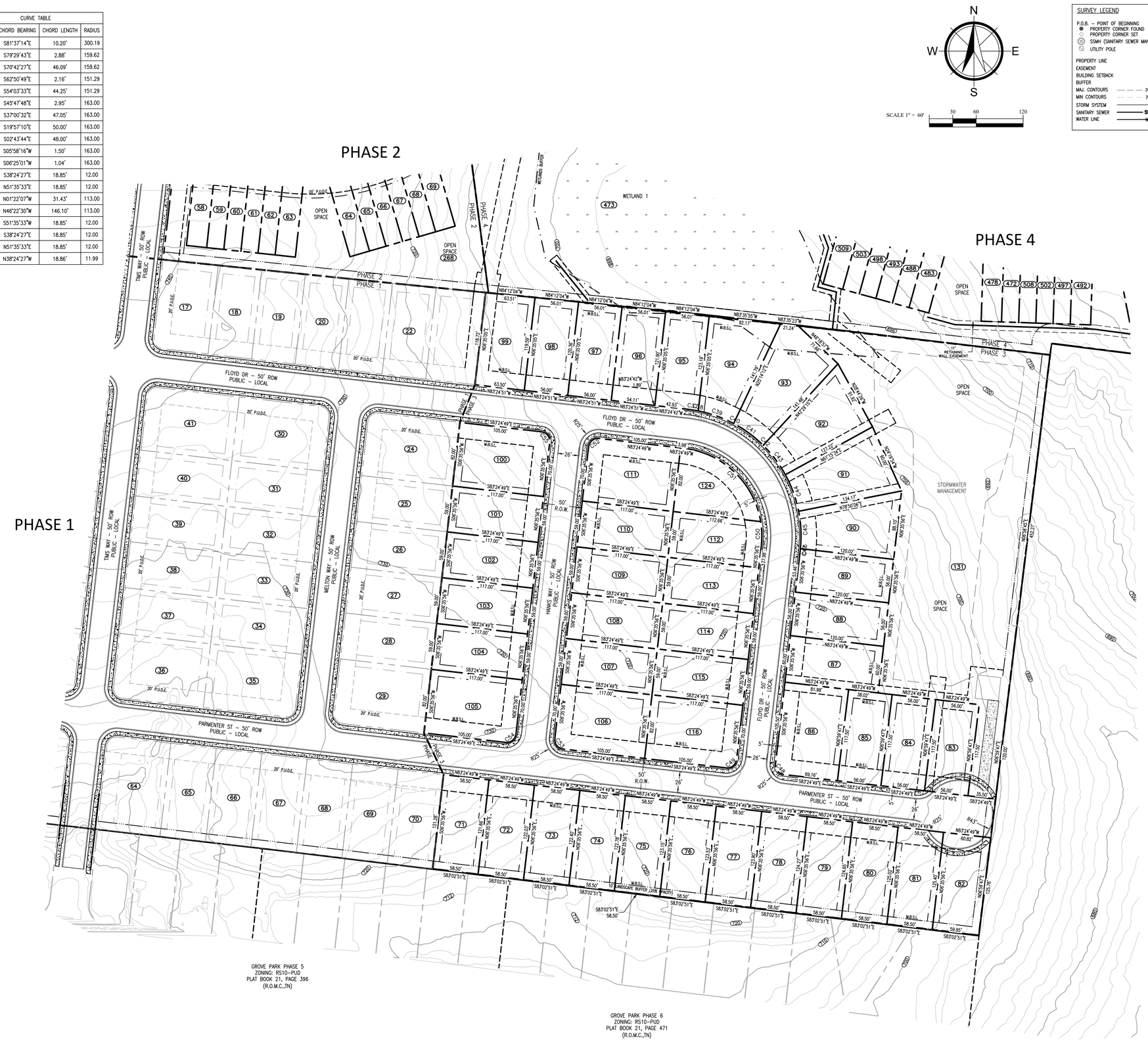
COVER SHEET

SHEET 1 OF 5

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Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
71	0.16	7105.99'
72	0.16	7127.87'
73	0.16	7149.75'
74	0.16	7171.62'
75	0.17	7193.50'
76	0.17	7215.37'
77	0.17	7237.25'
78	0.17	7259.13'
79	0.17	7281.00'
80	0.17	7302.88'
81	0.17	7324.75'
82	0.17	7583.56'
83	0.15	6580.17'
84	0.15	6580.17'
85	0.15	6580.17'
86	0.22	9553.50'
87	0.17	7200.00'
88	0.15	6720.00'
89	0.15	6720.02'
90	0.19	8404.53'
91	0.21	8945.98'
92	0.21	9055.04'
93	0.23	9956.02'
94	0.21	9010.61'

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C37	S81°37'14"E	10.20'	300.19
C38	S79°29'43"E	2.88'	159.62
C39	S70°42'27"E	46.09'	159.62
C40	S62°50'49"E	2.16'	151.29
C41	S54°03'33"E	44.25'	151.29
C42	S45°47'48"E	2.95'	163.00
C43	S37°00'32"E	47.05'	163.00
C44	S19°57'10"E	50.00'	163.00
C45	S02°43'44"E	48.00'	163.00
C46	S05°58'16"W	1.50'	163.00
C47	S06°25'01"W	1.04'	163.00
C48	S38°24'27"E	18.85'	12.00
C49	N51°35'33"E	18.85'	12.00
C50	N01°22'07"W	31.43'	113.00
C51	N46°22'30"W	146.10'	113.00
C52	S51°35'33"W	18.85'	12.00
C53	S38°24'27"E	18.85'	12.00
C54	N51°35'33"E	18.85'	12.00
C55	N38°24'27"W	18.86'	11.99



SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN. CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE W

MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

W&A Engineering

CIVIL ENGINEERING – LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING – SURVEYING
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DATE: 1/17/2023

ADAM C. BLEDSOE
LICENSED LAND SURVEYOR
No. 3069
STATE OF TENNESSEE
1/17/2023

W&A PROJECT #: 220047

PRELIMINARY PLAT

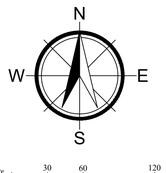
SHEET 3 OF 5

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C37	S81°37'14"E	10.20'	300.19
C38	S79°29'43"E	2.88'	159.62
C39	S70°42'27"E	46.09'	159.62
C40	S62°50'49"E	2.16'	151.29
C41	S54°03'33"E	44.25'	151.29
C42	S45°47'48"E	2.95'	163.00
C43	S37°00'32"E	47.05'	163.00
C44	S19°57'10"E	50.00'	163.00
C45	S02°43'44"E	48.00'	163.00
C46	S05°58'16"W	1.50'	163.00
C47	S06°25'01"W	1.04'	163.00
C48	S38°24'27"E	18.85'	12.00
C49	N51°35'33"E	18.85'	12.00
C50	N01°22'07"W	31.43'	113.00
C51	N46°22'30"W	146.10'	113.00
C52	S51°35'33"W	18.85'	12.00
C53	S38°24'27"E	18.85'	12.00
C54	N51°35'33"E	18.85'	12.00
C55	N38°24'27"W	18.86'	11.99

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
71	0.16	7105.99'
72	0.16	7127.87'
73	0.16	7149.75'
74	0.16	7171.62'
75	0.17	7193.50'
76	0.17	7215.37'
77	0.17	7237.25'
78	0.17	7259.13'
79	0.17	7281.00'
80	0.17	7302.88'
81	0.17	7324.75'
82	0.17	7583.56'
83	0.15	6580.17'
84	0.15	6580.17'
85	0.15	6580.17'
86	0.22	9553.50'
87	0.17	7200.00'
88	0.15	6720.00'
89	0.15	6720.02'
90	0.19	8404.53'
91	0.21	8945.98'
92	0.21	9055.04'
93	0.23	9956.02'
94	0.21	9010.61'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
95	0.16	6850.57'
96	0.16	6804.90'
97	0.16	6761.81'
98	0.15	6718.73'
99	0.17	7566.43'
100	0.22	9563.14'
101	0.16	6903.00'
102	0.16	6903.00'
103	0.16	6903.00'
104	0.16	6903.00'
105	0.22	9563.11'
106	0.22	9563.07'
107	0.16	6903.00'
108	0.16	6903.00'
109	0.16	6903.00'
110	0.16	6903.00'
111	0.22	9563.13'
112	0.16	6858.44'
113	0.16	6903.00'
114	0.16	6903.00'
115	0.16	6903.00'
116	0.22	9563.13'





SCALE 1" = 60' 30 60 120

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE W

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TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT
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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

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DATE: 1/17/2023

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
No. 2716
STATE OF TENNESSEE
DEPARTMENT OF AGRICULTURE
AND COMMERCE
TENNESSEE NO. 3059
1/17/2023

W&A PROJECT #: 220047

UTILITIES

SHEET 4 OF 5

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N
W E
S

SCALE 1" = 60' 30 60 120

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE

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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

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DATE: 11/16/2022

ADAM C. BLEDSOE
LICENSED LAND SURVEYOR
AGRICULTURE
TENNESSEE NO. 3109
11/16/2022

W&A PROJECT #: 220047

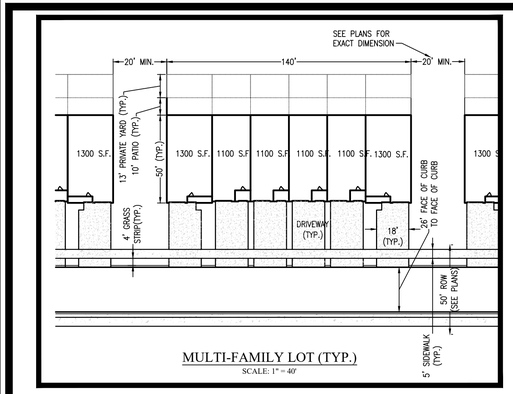
EXISTING SLOPE ANALYSIS

SHEET 5 OF 5

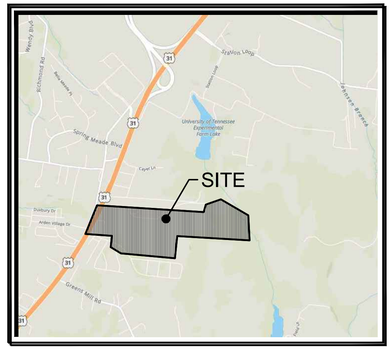
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PRELIMINARY PLAT - PHASE 2
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

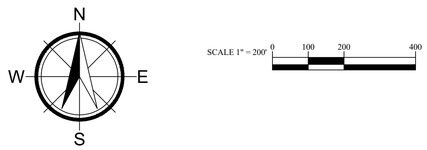
95.29-ACRE SITE
ISSUED 11-16-2022
W&A PROJECT # 220047



MULTI-FAMILY LOT (TYP.)
SCALE: 1" = 40'



VICINITY MAP
SCALE: NTS

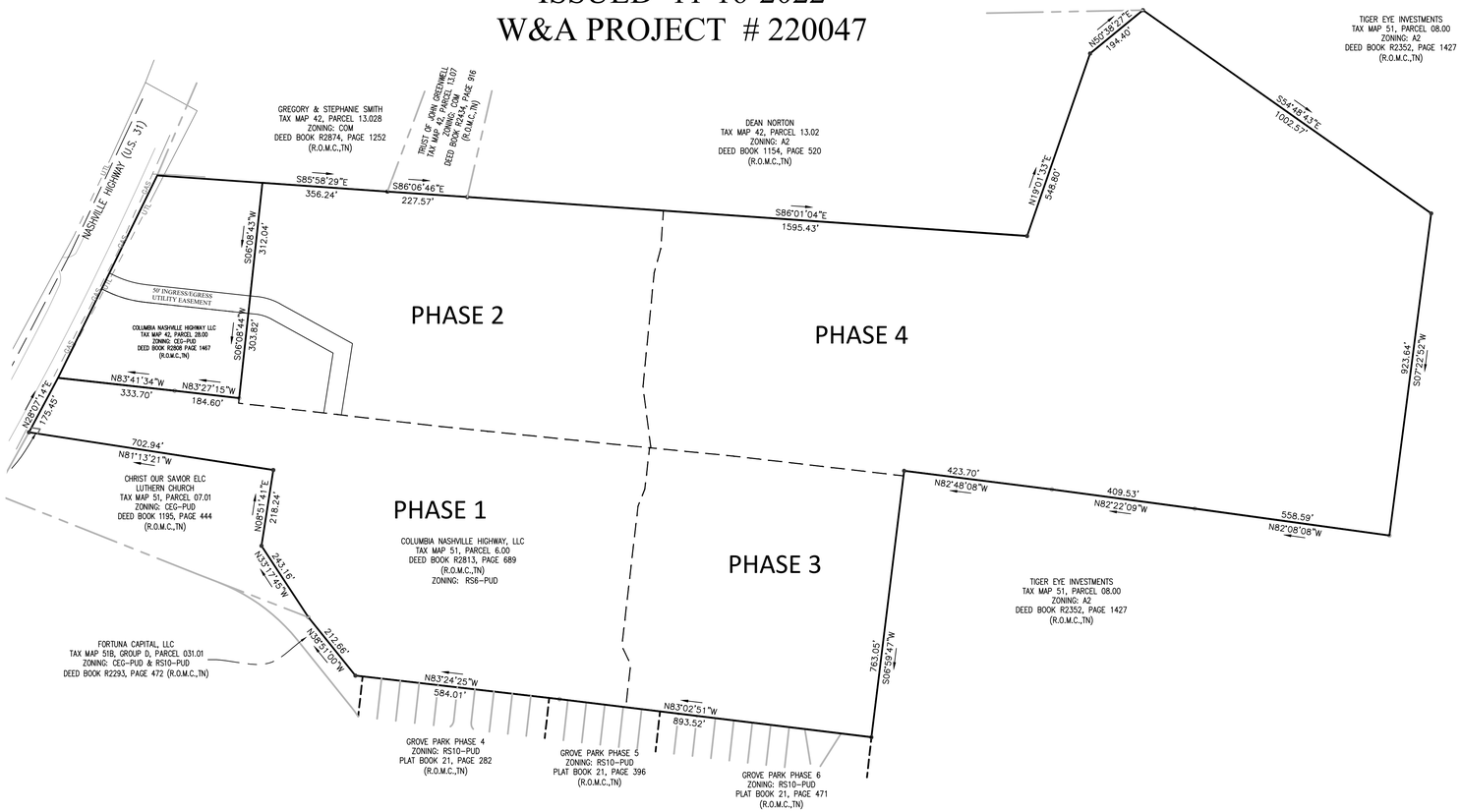


SCALE 1" = 200' 0 100 200 400

NOTES:

1. The purpose of this plat is to create 112 units in Phase 2 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties are currently zoned RS6–PUD per the City of Columbia GIS Mapping.
4. Total Area in Phase 2: 17.20 acres±
   Total Right of Way Dedication: 4.04 acres±
   Total Open Space: 7.29 acres±
   Total Number of Lots: 112 units Phase 2

   Minimum Building Setbacks
   Front: 20' (facing street)
   Side: 0'
   Rear: 10'
5. All distances shown are in feet and decimals thereof.
6. This property is NOT located in an area designated as a "Special Flood Hazard Area" as per the Federal Emergency Management Agency "National Flood Insurance Program" Rate Map No. 47119C0180E. (Zone X), (Map Revised APRIL 16, 2007).
7. This surveyor has not physically located the underground utilities. Above grade and underground utilities shown were taken from visible appurtenances at the site; public records and/or maps prepared by others. Special attention has been taken to indicate the approximate nature of the utilities, shown hereon. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities are in the exact location indicated. Therefore, reliance upon the type, size, and location of utilities shown must be done so with this circumstance considered. Detailed verification of existence, location, and depth should also be made prior to any decision relative thereto is made. Availability and cost of service should be confirmed with the appropriate utility company. In Tennessee, it is a requirement per "The Underground Utility Damage Prevention Act" that anyone who engages in excavation must notify all known underground utility owners no less than three (3), nor no more than ten (10) working days prior to the date of their intent to excavate and to avoid any possible hazard or conflict.
8. All property corners that were set are marked by a 1/2" Rebar with a yellow cap that reads "W&A Eng.", unless otherwise noted.



Sheet List Table	
Sheet Number	Sheet Title
1	COVER
2	EXISTING CONDITIONS
3	PRELIMINARY PLAT
4	UTILITY PLAN
5	SLOPE ANALYSIS

CURRENT SCHOOL ZONES:
- BATTLE CREEK ELEMENTARY SCHOOL
- BATTLE CREEK MIDDLE SCHOOL
- SPRING HILL HIGH SCHOOL

1) NO RESIDENCE IS GUARANTEED ZONE TO A SPECIFIC SCHOOL.
2) ALL ZONES ARE SUBJECT TO CHANGE YEARLY.

ALL CONNECTIONS TO EXISTING COUNTY ROADS AND ROW ARE SUBJECT TO THE APPLICABLE PERMITS, FEES, APPROVALS, AND STANDARDS/SPECIFICATIONS SET FORTH BY THE MAURY COUNTY HIGHWAY DEPARTMENT.

OWNER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

DEVELOPER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

ENGINEER:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: TRAVIS BONAR, PE
615-610-1023

SURVEYOR:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: ADAM BLEDSOE, PLS
615-610-1023

W&A Engineering
CIVIL ENGINEERING - LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT
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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

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DATE: 1/17/2023

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
STATE OF TENNESSEE
AGRICULTURE COMMERCE
TENNESSEE NO. 2059
1/17/2023

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

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Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
1	0.06	2560.77'
2	0.05	2163.33'
3	0.05	2163.33'
4	0.05	2163.33'
5	0.05	2163.33'
6	0.06	2560.77'
7	0.06	2560.77'
8	0.05	2163.33'
9	0.05	2163.33'
10	0.05	2163.33'
11	0.05	2163.33'
12	0.06	2560.77'
13	0.06	2560.77'
14	0.05	2163.33'
15	0.05	2163.33'
16	0.05	2163.33'
17	0.05	2163.33'
18	0.06	2560.77'
19	0.06	2586.81'
20	0.05	2185.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
21	0.05	2185.33'
22	0.05	2185.33'
23	0.05	2185.33'
24	0.05	2185.33'
25	0.05	2185.33'
26	0.06	2586.81'
27	0.05	2185.33'
28	0.05	2185.33'
29	0.05	2185.33'
30	0.06	2586.81'
31	0.06	2586.81'
32	0.05	2185.33'
33	0.05	2185.33'
34	0.05	2185.33'
35	0.06	2586.81'
36	0.06	2586.77'
37	0.05	2185.33'
38	0.05	2185.33'
39	0.05	2185.33'
40	0.05	2185.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
41	0.05	2185.33'
42	0.05	2185.33'
43	0.06	2586.81'
44	0.07	2905.18'
45	0.05	2289.11'
46	0.05	2207.95'
47	0.05	2185.65'
48	0.05	2185.35'
49	0.06	2586.82'
50	0.06	2586.82'
51	0.05	2185.34'
52	0.05	2185.34'
53	0.05	2185.34'
54	0.05	2185.34'
55	0.05	2185.34'
56	0.05	2185.33'
57	0.06	2586.81'
58	0.06	2612.85'
59	0.05	2207.33'
60	0.05	2207.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
61	0.05	2207.33'
62	0.05	2207.33'
63	0.06	2619.05'
64	0.06	2678.24'
65	0.05	2203.40'
66	0.05	2190.71'
67	0.05	2216.85'
68	0.05	2282.32'
69	0.07	2842.14'
70	0.06	2560.77'
71	0.05	2163.33'
72	0.05	2163.33'
73	0.05	2163.33'
74	0.06	2560.77'
75	0.05	2163.33'
76	0.05	2163.33'
77	0.05	2163.33'
78	0.06	2560.77'
79	0.05	2163.33'
80	0.05	2163.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
81	0.05	2163.33'
82	0.06	2560.77'
83	0.06	2560.77'
84	0.05	2163.33'
85	0.05	2163.33'
86	0.05	2163.33'
87	0.05	2163.33'
88	0.06	2560.77'
89	0.06	2612.85'
90	0.05	2207.33'
91	0.05	2207.33'
92	0.05	2207.33'
93	0.06	2612.85'
94	0.05	2207.33'
95	0.05	2207.33'
96	0.05	2207.33'
97	0.05	2207.33'
98	0.06	2612.85'
99	0.06	2803.83'
100	0.06	2437.94'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
101	0.06	2450.47'
102	0.06	2415.47'
103	0.05	2334.01'
104	0.06	2656.12'
105	0.06	2560.77'
106	0.05	2163.33'
107	0.05	2163.33'
108	0.05	2163.33'
109	0.05	2163.33'
110	0.05	2163.33'
111	0.05	2163.33'
112	0.06	2560.77'

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W E

S

SCALE 1" = 60' 30 60 120

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN CONTOURS 701
STORM SYSTEM
SANITARY SEWER
WATER LINE W

GREGORY & STEPHANIE SMITH
TAX MAP 42, PARCEL 13.028
ZONING: COM
DEED BOOK R2874, PAGE 1252
(R.O.M.C.,TN)

TRUST OF JOHN GREENWELL
TAX MAP 42, PARCEL 13.07
ZONING: COM
DEED BOOK R1644, PAGE 916
(R.O.M.C.,TN)

COLUMBIA NASHVILLE HIGHWAY LLC
TAX MAP 42, PARCEL 28.00
ZONING: CEG-PUD
DEED BOOK R2808 PAGE 1467
(R.O.M.C.,TN)

NASHVILLE HIGHWAY (U.S. 31)

MCCLURE BLVD – 50' ROW
PUBLIC – LOCAL

DIVIDER ST – 50' ROW
PUBLIC – LOCAL

MCDONALD AVE – 50' ROW
PUBLIC – LOCAL

TIMS WAY – 50' ROW
PUBLIC – LOCAL

FLOYD DR – 50' ROW
PUBLIC – LOCAL

PARMENTER ST – 50' ROW
PUBLIC – LOCAL

OPEN SPACE

STORMWATER MANAGEMENT

DOG PARK

PLAYGROUND

KIOSK

2000 2001 2002 2003 2004 2005 2006 1002

PHASE 1 PHASE 2 PHASE 3 PHASE 4

W&A Engineering

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TRAFFIC ENGINEERING · SURVEYING
ECONOMIC DEVELOPMENT

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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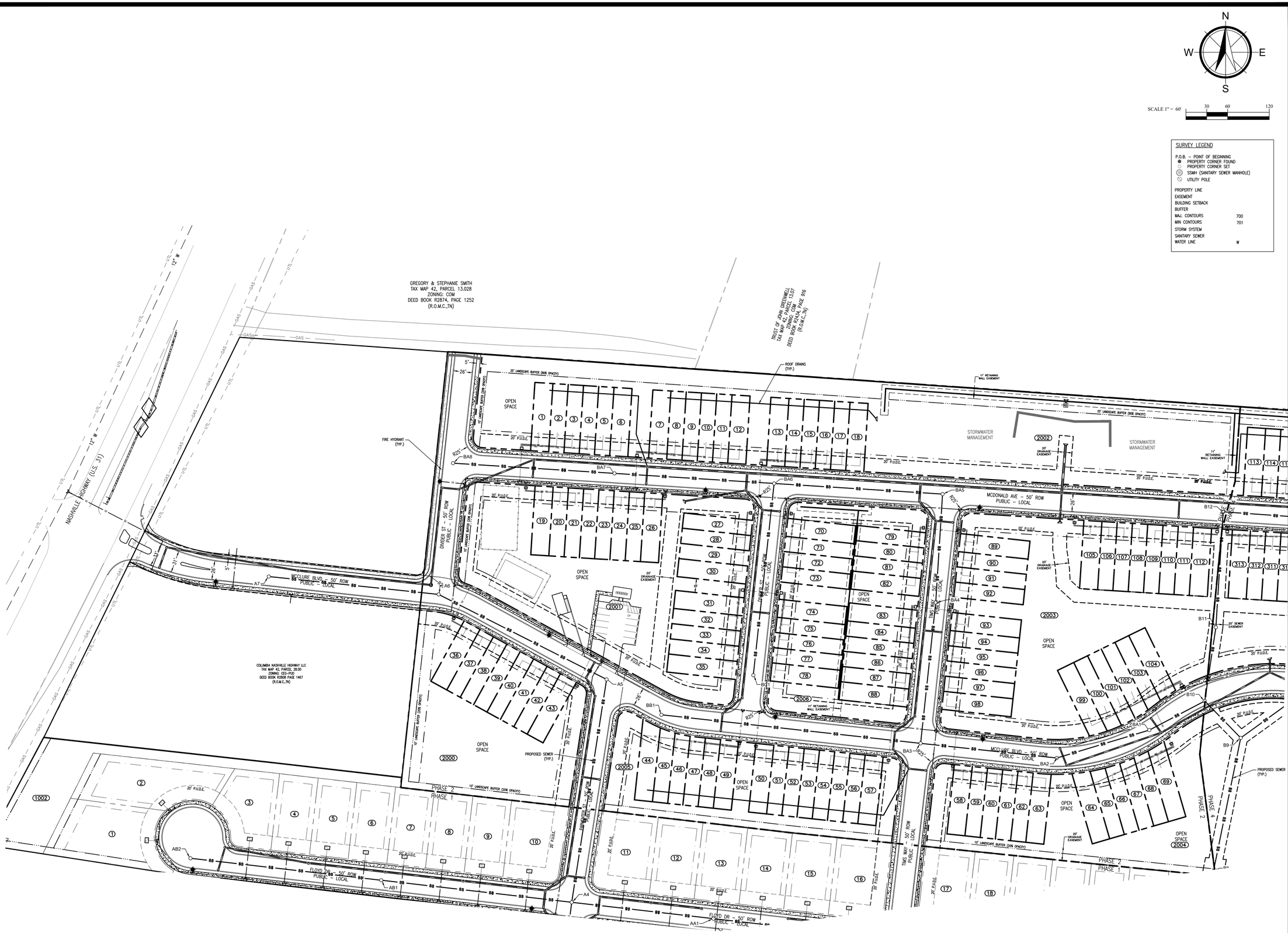
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR XVI
AGRICULTURE
TENNESSEE NO. 3039
1/17/2023

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 5

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P: (615) 610-1023
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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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DATE: 1/17/2023

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
TENNESSEE NO. 2099
1/17/2023

W&A PROJECT #: 220047

UTILITIES PLAN

SHEET 4 OF 5

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Nashville, TN 37209
P: (615) 610-1023
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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

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DATE: 11/16/2022

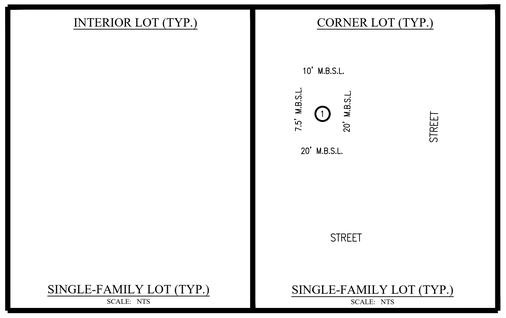
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
No. XVI
AGRICULTURE
SUMNER
TENNESSEE NO. 3089
11/16/2022

W&A PROJECT #: 220047

EXISTING SLOPE ANALYSIS

SHEET 5 OF 5

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SCALE 1" = 200' 0 100 200 400

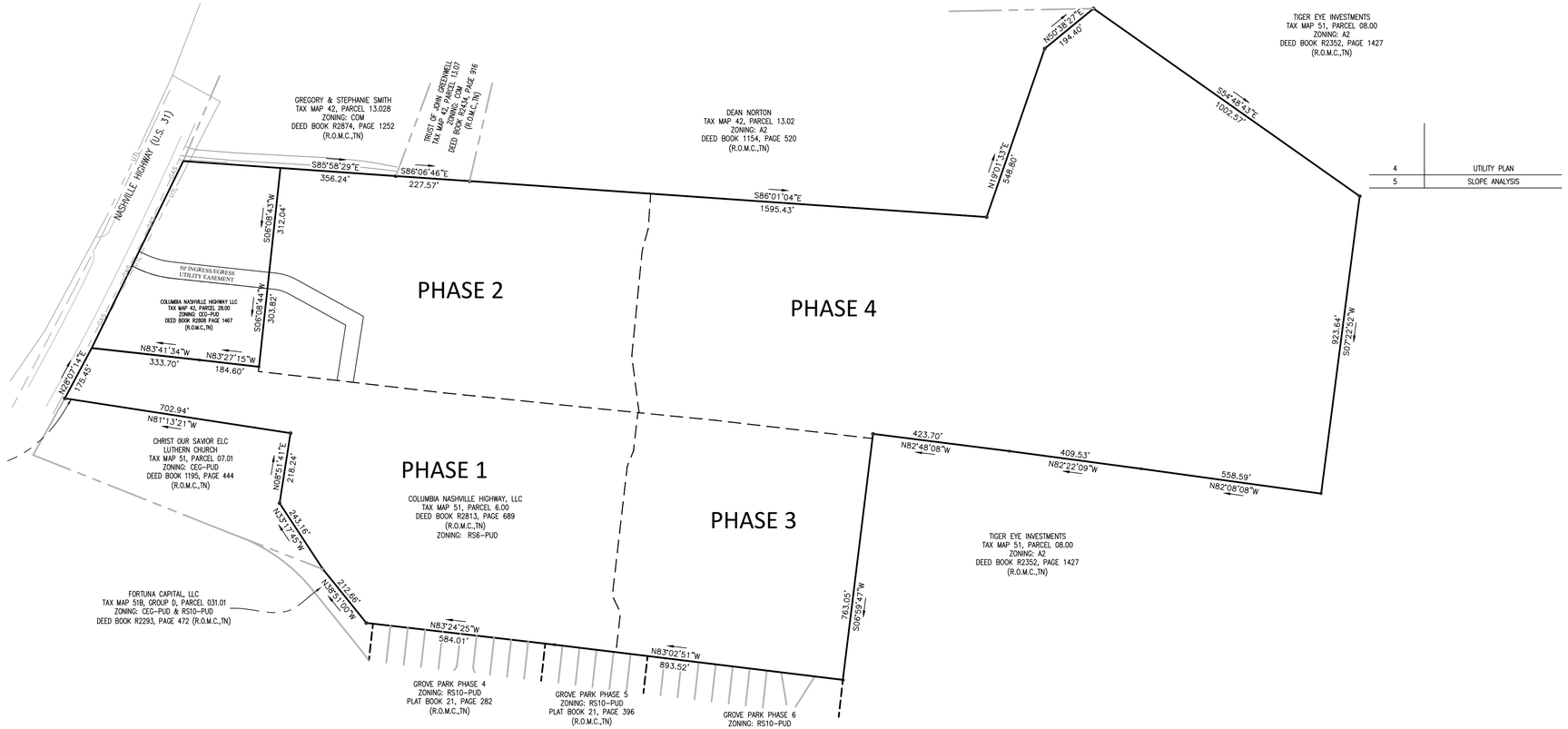
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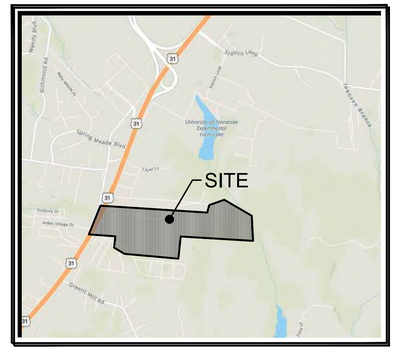
1. The purpose of this plat is to create 70 lots in Phase 1 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties are currently zoned RS6–PUD per the City of Columbia GIS Mapping.
4. Total Area in Phase 1: 19.35 acres±
   Total Right of Way Dedication: 4.80 acres±
   Total Open Space: 1.91 acres±
   Total Number of Lots: 70 lots Phase 1.

   Minimum Building Setbacks
   Front: 20' (facing street)
   Side: 7.5'
   Rear: 10'
5. All distances shown are in feet and decimals thereof.
6. This property is NOT located in an area designated as a "Special Flood Hazard Area" as per the Federal Emergency Management Agency "National Flood Insurance Program" Rate Map No. 47119C0180E. (Zone X), (Map Revised APRIL 16, 2007).
7. This surveyor has not physically located the underground utilities. Above grade and underground utilities shown were taken from visible appurtenances at the site; public records and/or maps prepared by others. Special attention has been taken to indicate the approximate nature of the utilities, shown hereon. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities are in the exact location indicated. Therefore, reliance upon the type, size, and location of utilities shown must be done so with this circumstance considered. Detailed verification of existence, location, and depth should also be made prior to any decision relative thereto is made. Availability and cost of service should be confirmed with the appropriate utility company. In Tennessee, it is a requirement per "The Underground Utility Damage Prevention Act" that anyone who engages in excavation must notify all known underground utility owners no less than three (3), nor no more than ten (10) working days prior to the date of their intent to excavate and to avoid any possible hazard or conflict.
8. All property corners that were set are marked by a 1/2" Rebar with a yellow cap that reads "W&A Eng.", unless otherwise noted.

- BATTLE CREEK ELEMENTARY SCHOOL
- BATTLE CREEK MIDDLE SCHOOL
- SPRING HILL HIGH SCHOOL

1) NO RESIDENCE IS GUARANTEED ZONE TO A SPECIFIC SCHOOL.
2) ALL ZONES ARE SUBJECT TO CHANGE YEARLY.





VICINITY MAP
SCALE: NTS

4	UTILITY PLAN
5	SLOPE ANALYSIS

OWNER:

GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

ENGINEER:

W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: TRAVIS BONAR, PE
615-610-1023

DEVELOPER:

GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

SURVEYOR:

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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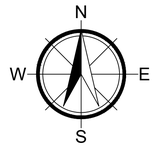
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REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
AMERICA
TENNESSEE NO. 3059
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COVER SHEET

SHEET 1 OF 5

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SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE
FENCELINE — X —
OVERHEAD UTILITY — — UTL —
OVERHEAD POWER — — P —
SANITARY SEWER — SS —

SCALE 1" = 200'

0 100 200 400

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MCCLURE FARMS - PHASE 1
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2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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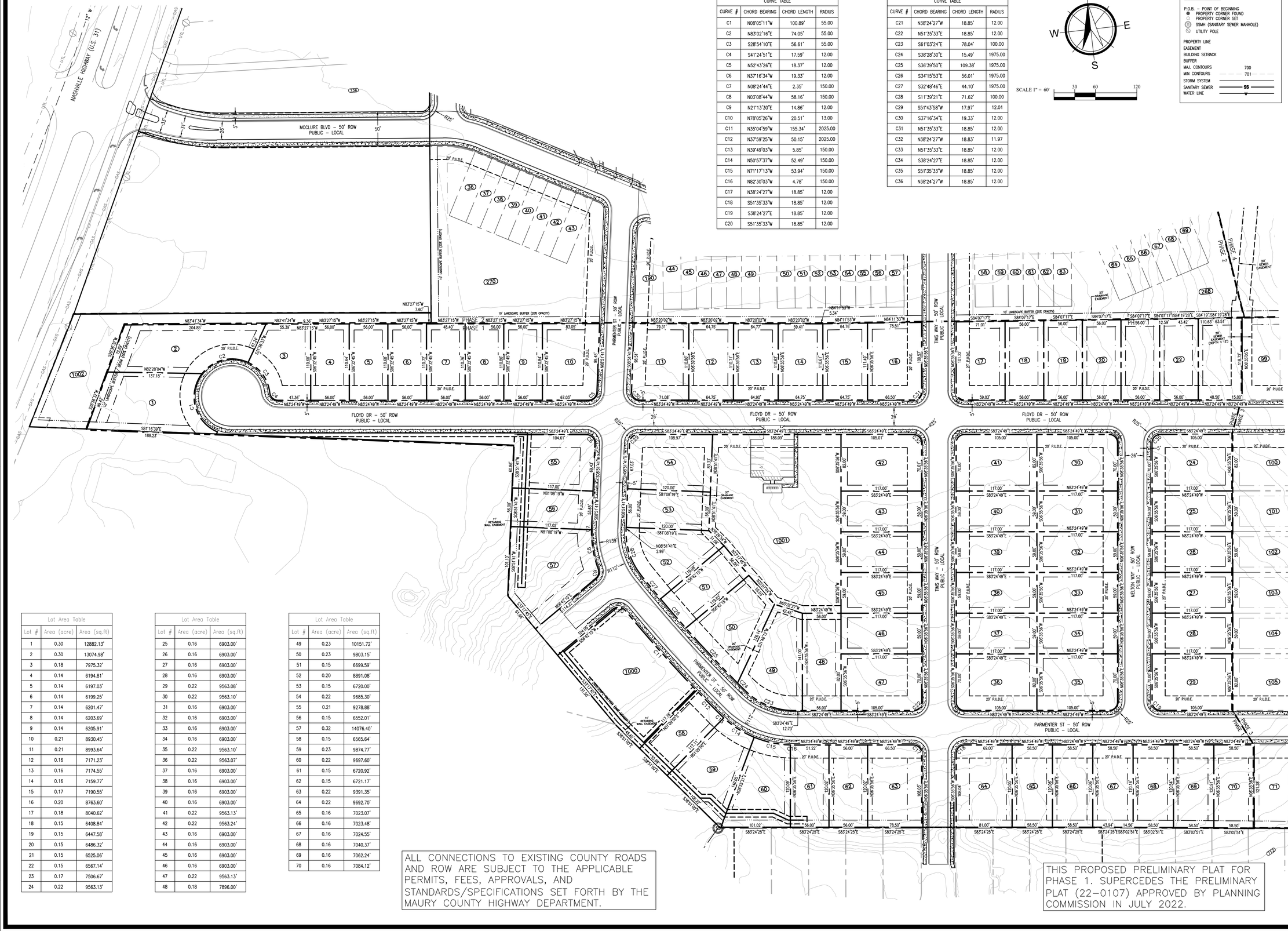
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OWNER
TENNESSEE NO. 3059
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Existing Conditions

SHEET 2 OF 5

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CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C1	N08°05'11"W	100.89'	55.00
C2	N83°02'16"E	74.05'	55.00
C3	S28°54'10"E	56.61'	55.00
C4	S41°24'51"E	17.59'	12.00
C5	N52°43'26"E	18.37'	12.00
C6	N37°16'34"W	19.33'	12.00
C7	N08°24'44"E	2.35'	150.00
C8	N03°08'44"W	58.16'	150.00
C9	N21°13'30"E	14.86'	12.00
C10	N78°05'26"W	20.51'	13.00
C11	N35°04'59"W	155.34'	2025.00
C12	N37°59'25"W	50.15'	2025.00
C13	N39°49'03"W	5.85'	150.00
C14	N50°57'37"W	52.49'	150.00
C15	N71°17'13"W	53.94'	150.00
C16	N82°30'03"W	4.78'	150.00
C17	N38°24'27"W	18.85'	12.00
C18	S51°35'33"W	18.85'	12.00
C19	S38°24'27"E	18.85'	12.00
C20	S51°35'33"W	18.85'	12.00

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C21	N38°24'27"W	18.85'	12.00
C22	N51°35'33"E	18.85'	12.00
C23	S61°03'24"E	78.04'	100.00
C24	S38°28'30"E	15.49'	1975.00
C25	S36°39'50"E	109.38'	1975.00
C26	S34°15'53"E	56.01'	1975.00
C27	S32°48'46"E	44.10'	1975.00
C28	S11°39'21"E	71.62'	100.00
C29	S51°43'58"W	17.97'	12.01
C30	S37°16'34"E	19.33'	12.00
C31	N51°35'33"E	18.85'	12.00
C32	N38°24'27"W	18.83'	11.97
C33	N51°35'33"E	18.85'	12.00
C34	S38°24'27"E	18.85'	12.00
C35	S51°35'33"W	18.85'	12.00
C36	N38°24'27"W	18.85'	12.00

SCALE 1" = 60'

SURVEY LEGEND

- P.O.B. – POINT OF BEGINNING
- PROPERTY CORNER FOUND
- PROPERTY CORNER SET
- SSMH (SANITARY SEWER MANHOLE)
- UTILITY POLE
- PROPERTY LINE
- EASEMENT
- BUILDING SETBACK
- BUFFER
- MAJ. CONTOURS 700
- MIN. CONTOURS 701
- STORM SYSTEM
- SANITARY SEWER SS
- WATER LINE W

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
1	0.30	12882.13'
2	0.30	13074.98'
3	0.18	7975.32'
4	0.14	6194.81'
5	0.14	6197.03'
6	0.14	6199.25'
7	0.14	6201.47'
8	0.14	6203.69'
9	0.14	6205.91'
10	0.21	8930.45'
11	0.21	8993.64'
12	0.16	7171.23'
13	0.16	7174.55'
14	0.16	7159.77'
15	0.17	7190.55'
16	0.20	8763.60'
17	0.18	8040.62'
18	0.15	6408.84'
19	0.15	6447.58'
20	0.15	6486.32'
21	0.15	6525.06'
22	0.15	6567.14'
23	0.17	7506.67'
24	0.22	9563.13'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
25	0.16	6903.00'
26	0.16	6903.00'
27	0.16	6903.00'
28	0.16	6903.00'
29	0.22	9563.08'
30	0.22	9563.10'
31	0.16	6903.00'
32	0.16	6903.00'
33	0.16	6903.00'
34	0.16	6903.00'
35	0.22	9563.10'
36	0.22	9563.07'
37	0.16	6903.00'
38	0.16	6903.00'
39	0.16	6903.00'
40	0.16	6903.00'
41	0.22	9563.13'
42	0.22	9563.24'
43	0.16	6903.00'
44	0.16	6903.00'
45	0.16	6903.00'
46	0.16	6903.00'
47	0.22	9563.13'
48	0.18	7896.00'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
49	0.23	10151.72'
50	0.23	9803.15'
51	0.15	6699.59'
52	0.20	8891.08'
53	0.15	6720.00'
54	0.22	9685.30'
55	0.21	9278.88'
56	0.15	6552.01'
57	0.32	14076.40'
58	0.15	6565.64'
59	0.23	9874.77'
60	0.22	9697.60'
61	0.15	6720.92'
62	0.15	6721.17'
63	0.22	9391.35'
64	0.22	9692.70'
65	0.16	7023.07'
66	0.16	7023.48'
67	0.16	7024.55'
68	0.16	7040.37'
69	0.16	7062.24'
70	0.16	7084.12'

ALL CONNECTIONS TO EXISTING COUNTY ROADS AND ROW ARE SUBJECT TO THE APPLICABLE PERMITS, FEES, APPROVALS, AND STANDARDS/SPECIFICATIONS SET FORTH BY THE MAURY COUNTY HIGHWAY DEPARTMENT.

THIS PROPOSED PRELIMINARY PLAT FOR PHASE 1. SUPERCEDES THE PRELIMINARY PLAT (22-0107) APPROVED BY PLANNING COMMISSION IN JULY 2022.

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MCCLURE FARMS - PHASE 1
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2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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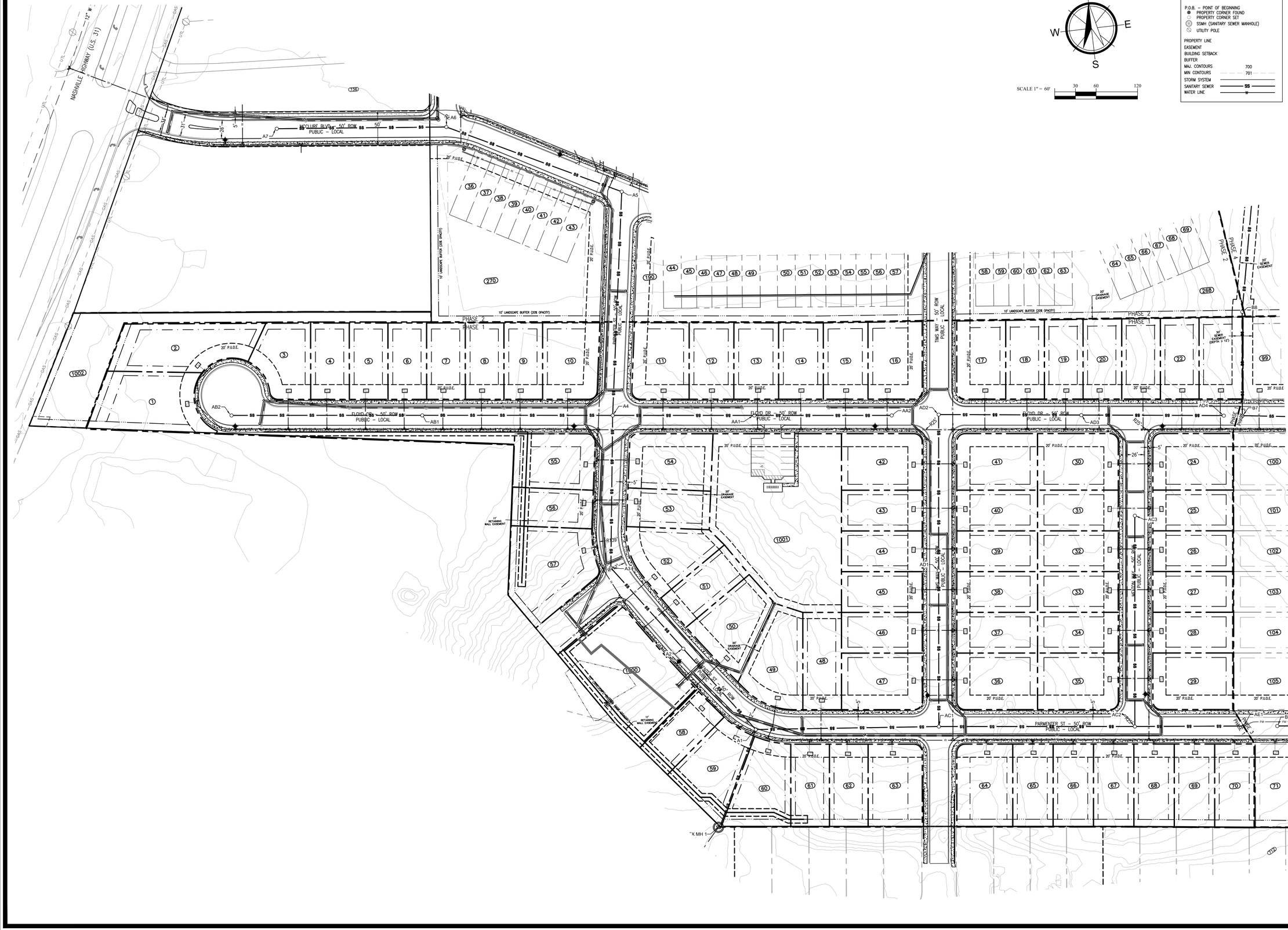
ADAM C. BLEDSOE
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AGRICULTURE
TENNESSEE NO. 3099
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PRELIMINARY PLAT

SHEET 3 OF 5

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SURVEY LEGEND

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PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE W

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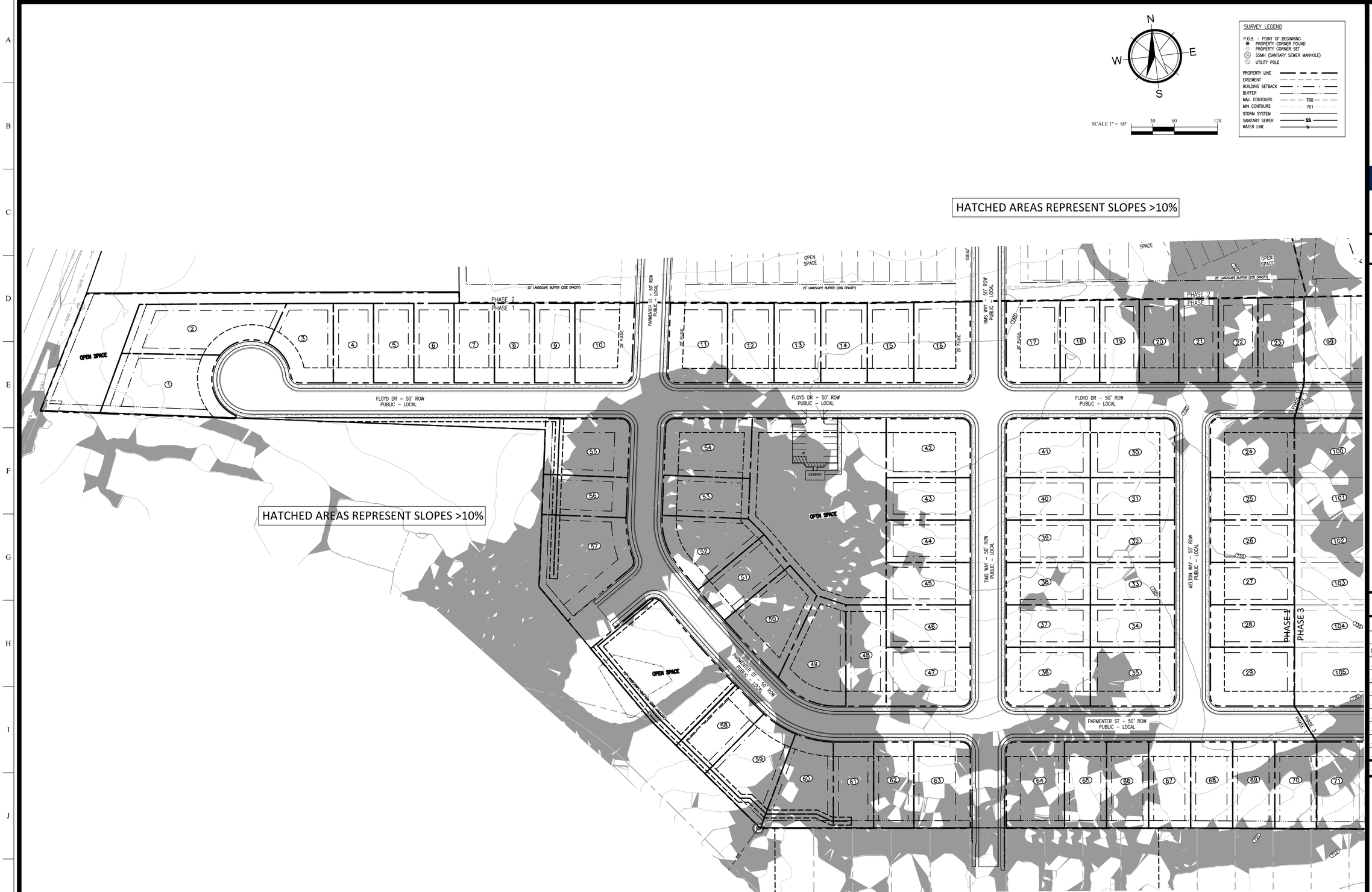
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TENNESSEE NO. 3099
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W&A PROJECT #: 220047

UTILITIES PLAN

SHEET 4 OF 5

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DATE: 11/16/2022

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COMMERCE
TENNESSEE NO. 3059
11/16/2022

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EXISTING SLOPE ANALYSIS

SHEET 5 OF 5

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STORMWATER MANAGEMENT REPORT

FOR

MCLURE FARMS

2504 NASHVILLE HIGHWAY

COLUMBIA, TENNESSEE

Date: JANUARY 17, 2023



PROJECT: 22047

PREPARED BY:

W&A Engineering

CIVIL ENGINEERING • LANDSCAPE ARCHITECTURE • TRAFFIC ENGINEERING
SURVEYING • SOIL AND ENVIRONMENTAL CONSULTING • ECONOMIC DEVELOPMENT

901 WOODLAND STREET, SUITE 104 – NASHVILLE, TN 37206

PHONE: 615.610.1023

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STORMWATER NARRATIVE

EXISTING SITE CONDITIONS

The existing 101-acre site is undeveloped with two single family residential homes and farmland. The site surface drains to five (5) POI (points of interest). POI 1 is located at the Southwest corner of the property and discharges offsite to a drainage ditch along Nashville Highway. This drainage is conveyed to an unknown tributary of Rutherford Creek. POI 2 is located at the existing Pond 1 and discharges offsite to an existing residential subdivision. This drainage is conveyed to a detention pond in the residential subdivision via storm sewer and then discharged to an unknown tributary of Rutherford Creek. POI 3 is located where the downstream natural channel from Wetland 1 intersects the property boundary. This drainage is conveyed by natural channel to an unknown tributary of Rutherford Creek. POI 4 is located near the Southeast property corner downstream from existing Pond 2. This drainage discharges directly to an unknown tributary of Rutherford Creek. POI 5 is located on the North property boundary and discharges offsite to a natural channel. This drainage is conveyed via natural channel to an unknown tributary of Rutherford Creek. See Existing Drainage Map in **APPENDIX B**.

The existing soil conditions according to the USDA web soil survey indicate the property is located in the soil group A, B, C, and D. Soils belonging to soil group A include Maury Silt Loam (Mb) and Maury Silt Clay (Me). Soils belonging to soil group B include Armour Silty Clay Loam (Ah), Huntington Silt Loam depressional (Hp & Hr), and Lindell Silt Loam (Lc & Ld). Soils belonging to soil group C include Braxton Cherty Silty Clay (Bf), Braxton Cherty Silty Clay (Bg), Braxton Silt Loam (Bh), Braxton Silty Clay Loam (Bk & Bl), and Gullied land (Gd). Soils belonging to soil group D include Gladedville-Rock Outcrop Complex (Rb) and Rockland (Rc). A copy of the USDA web soil survey is included in this report. No portion of this property lies within the flood plain according to firm community panel number 47119C0180E dated 4/16/2007. There are no state waters onsite, nor within 200' of the site.

PROPOSED DEVELOPMENT

Of the existing 101-acres, 90 acres will be developed for residential and commercial use. This will include single family homes, townhomes, roadway, sidewalks, amenities areas, retaining walls, storm sewer, utilities, and stormwater management areas.

Most onsite drainage will be conveyed via storm sewer to an extended detention pond where it will be attenuated and treated for water quality before being discharged offsite. All other drainage with overland flow offsite. See Post Developed Drainage Map in **APPENDIX B**.

STORMWATER QUANTITY

Proposed extended detention ponds with **Flood Con** outlet structures will be used to attenuate post development drainage runoff so that post development peak flow rates will be less than or equal to pre development peak flow rates at all POIs during the 2-Yr, 5-Yr, 10-Yr, 25-Yr, 50-Yr, and 100-Yr 24-Hour rainfall events. Furthermore, the extended detention ponds and **Flood Con** outlet structures have been designed to provide at least 1-foot of freeboard during the 100-Yr, 24-Hour rainfall event. Rainfall depth data from the City of Columbia Stormwater Management Plan Guide was used. Extended detention ponds were designed in accordance with city of Columbia stormwater regulations. See **Flood Con** stormwater quantity calculations in **APPENDIX C.**

The Tennessee Department of Transportation (TDOT) requires that the 50-Yr 24-Hour runoff draining to the TDOT R.O.W. will maintain post development peak flows less than or equal to pre development peak flows. The proposed drainage layout has been designed to meet this requirement by capturing most of the onsite impervious. Hydrograph calculations are provided in **Appendix C**. Furthermore, the undeveloped proposed commercial lots will maintain the land use of the existing site condition. When owners of the commercial lots choose to develop their properties, they will be required to provide individual detention to reduce or maintain peak flows from their lots in the post development condition below pre development conditions in accordance with the city of Columbia stormwater regulations.

STORMWATER QUALITY

Extended detention ponds will be used to provide water quality treatment for the site. The required water quality volume to be treated was determined from the 2.5-inch rainfall event and Soil Conservation Service (SCS) rainfall runoff equation. The extended detention ponds have been designed using **Flood Con** outlet structures to detain the water quality volume for 24 hours in accordance with the Tennessee Permanent Stormwater Management Manual.

CN = Curve Number
S = Potential Maximum Retention (inches)
P = Precipitation (inches)
Q = Rainfall Runoff Depth (inches)
DA = Drainage Area (acres)
Tv = Required Treatment Volume (cubic feet)
Fv = Required Forebay Volume (cubic feet)

$S = (1000 / CN) – 10$
$Q = (P – 0.2S)^2 / (P + 0.8S)$
$Tv = Q*DA$
$Fv = 0.15Tv$

See water quality calculations in **APPENDIX C**.

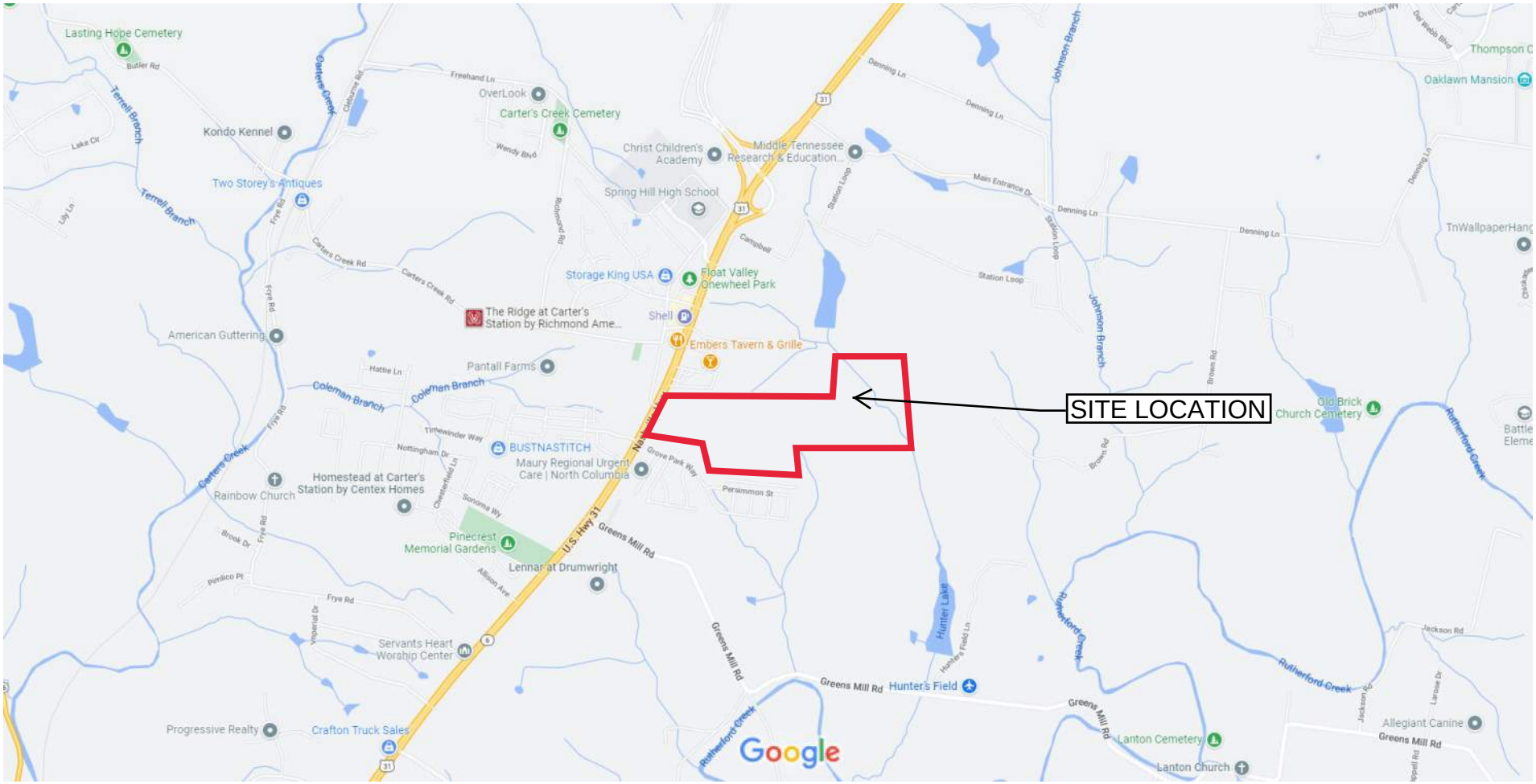
STORM SEWER, DRAINAGE DITCH, AND LEVEL SPREADER DESIGN

Proposed storm sewer and drainage ditches have been designed with the manning's capacity to convey the design peak flow during 25-Yr rainfall event in accordance with city of Columbia stormwater regulations. The level spreader was designed for the 25-Yr rainfall event in accordance with the *Tennessee Erosion & Sediment Control Handbook*. The rational method was used to determine design peak flow rates during the 25-Yr rainfall event. Storm sewer was designed using the design software Hydraflow Storm Sewers. Drainage ditches were designed using the design software Hyrdraflow Express. Rainfall intensity data from the City of Columbia Stormwater Management Plan Guide was used. See storm sewer, drainage ditch, and level spreader calculations in **APPENDIX E**.

APPENDIX A

VICINITY MAP

Google Maps

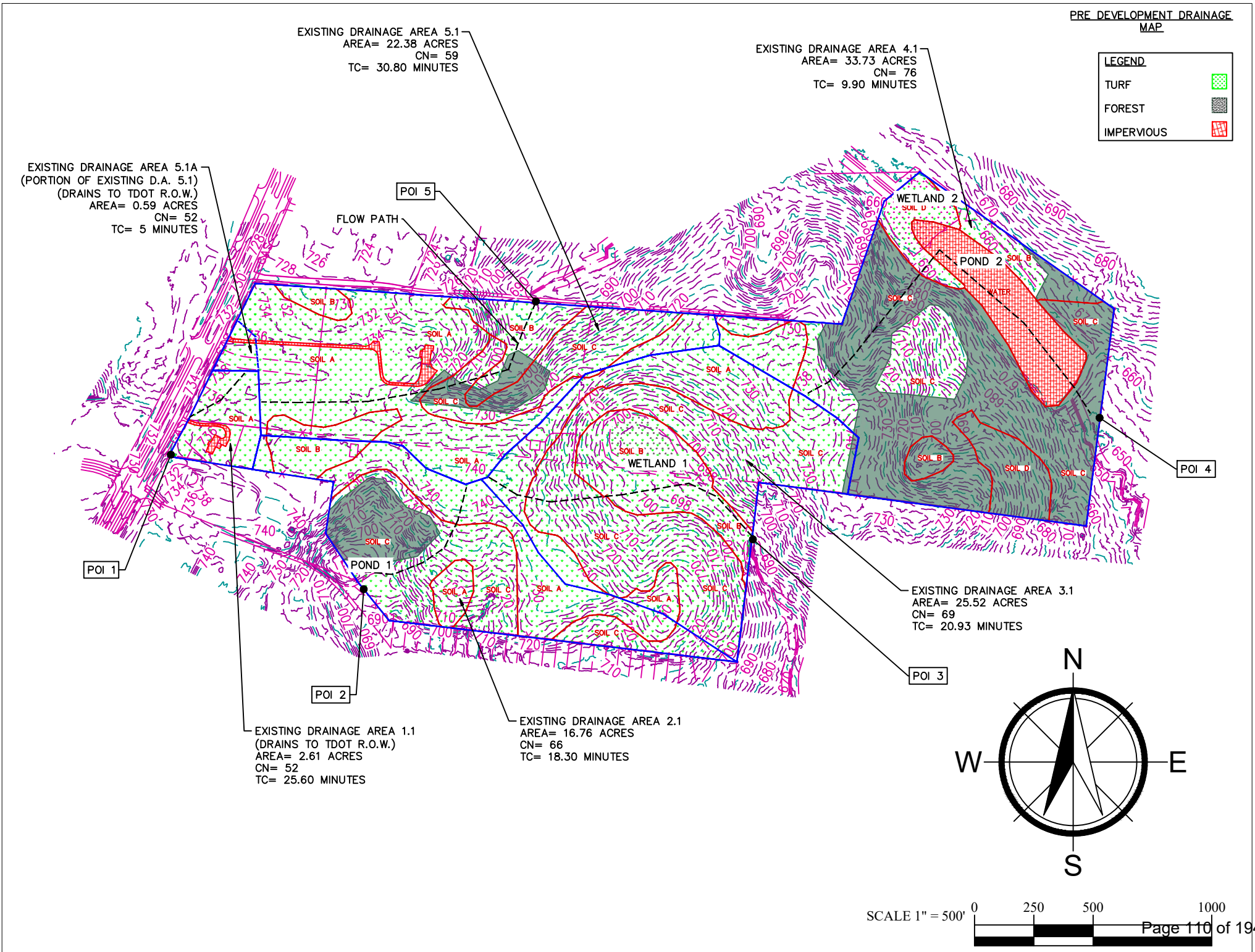


Map data ©2022 1000 ft

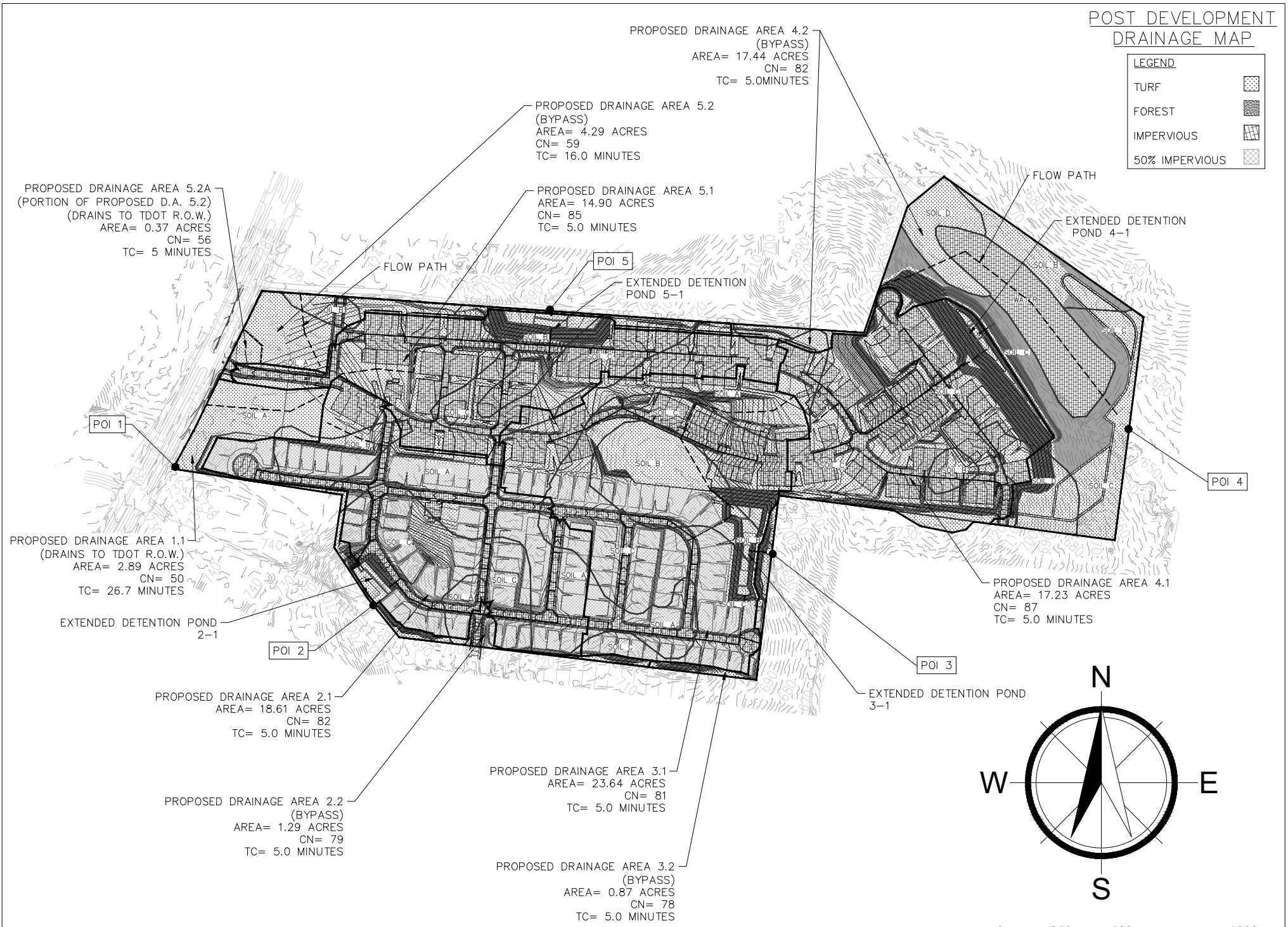
APPENDIX B

PRE DEVELOPED DRAINAGE MAP

POST DEVELOPED DRAINAGE MAP


PRE DEVELOPMENT DRAINAGE MAP
LEGEND
TURF
FOREST
IMPERVIOUS
EXISTING DRAINAGE AREA 5.1
AREA= 22.38 ACRES
CN= 59
TC= 30.80 MINUTES
EXISTING DRAINAGE AREA 4.1
AREA= 33.73 ACRES
CN= 76
TC= 9.90 MINUTES
EXISTING DRAINAGE AREA 5.1A
(PORTION OF EXISTING D.A. 5.1)
(DRAINS TO TDOT R.O.W.)
AREA= 0.59 ACRES
CN= 52
TC= 5 MINUTES
POI 5
FLOW PATH
WETLAND 2
POND 2
WATER
POI 4
WETLAND 1
POND 1
POI 1
POI 2
POI 3
EXISTING DRAINAGE AREA 3.1
AREA= 25.52 ACRES
CN= 69
TC= 20.93 MINUTES
EXISTING DRAINAGE AREA 1.1
(DRAINS TO TDOT R.O.W.)
AREA= 2.61 ACRES
CN= 52
TC= 25.60 MINUTES
EXISTING DRAINAGE AREA 2.1
AREA= 16.76 ACRES
CN= 66
TC= 18.30 MINUTES
N
W
E
S
SCALE 1" = 500'
0
250
500
1000

POST DEVELOPMENT DRAINAGE MAP



APPENDIX C

FLOOD CON STORM WATER SUPPLEMENTAL REPORT

TDOT R.O.W. HYDROGRAPHS REPORT – 50-YR, 24-HR RAINFALL EVENT

CURVE NUMBER CALCULATIONS

TIME OF CONCENTRATION CALCULATIONS

FLOOD • CON
209 Oxmoor Circle, Suite 710 Homewood, AL 35209
www.Flood-Con.com
205-874-9444

SUPPLEMENTAL STORMWATER MANAGEMENT REPORT

McClure Farms
Nashville Hwy 31
Columbia, TN

Prepared by:

Flood-Con, LLC
Homewood, Alabama



10-13-22

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Supplemental Narrative

The purpose of this supplemental stormwater management report is to provide an automated outlet control structure (AOS) device to provide controlled release from four (4) proposed at grade detention ponds. Also included in this report is the pond storage volume that is required by the AOS device based on the proposed improvements. The AOS is designed to provide a slow extended release of the required water quality volume based on the 2.5" rainfall and attenuate the proposed development peak flow rates for the 2, 5, 10, 25, 50, and 100yr 24-hour design storm events per the City of Columbia current stormwater regulations.

The AOS device is designed based on the following information provided by W&A Engineering and are included in this report for reference:

1. Pre and post curve number calculations.
2. Pre and post drainage area maps with time of concentrations for each sub-area.
3. Pond stage-storage tables.

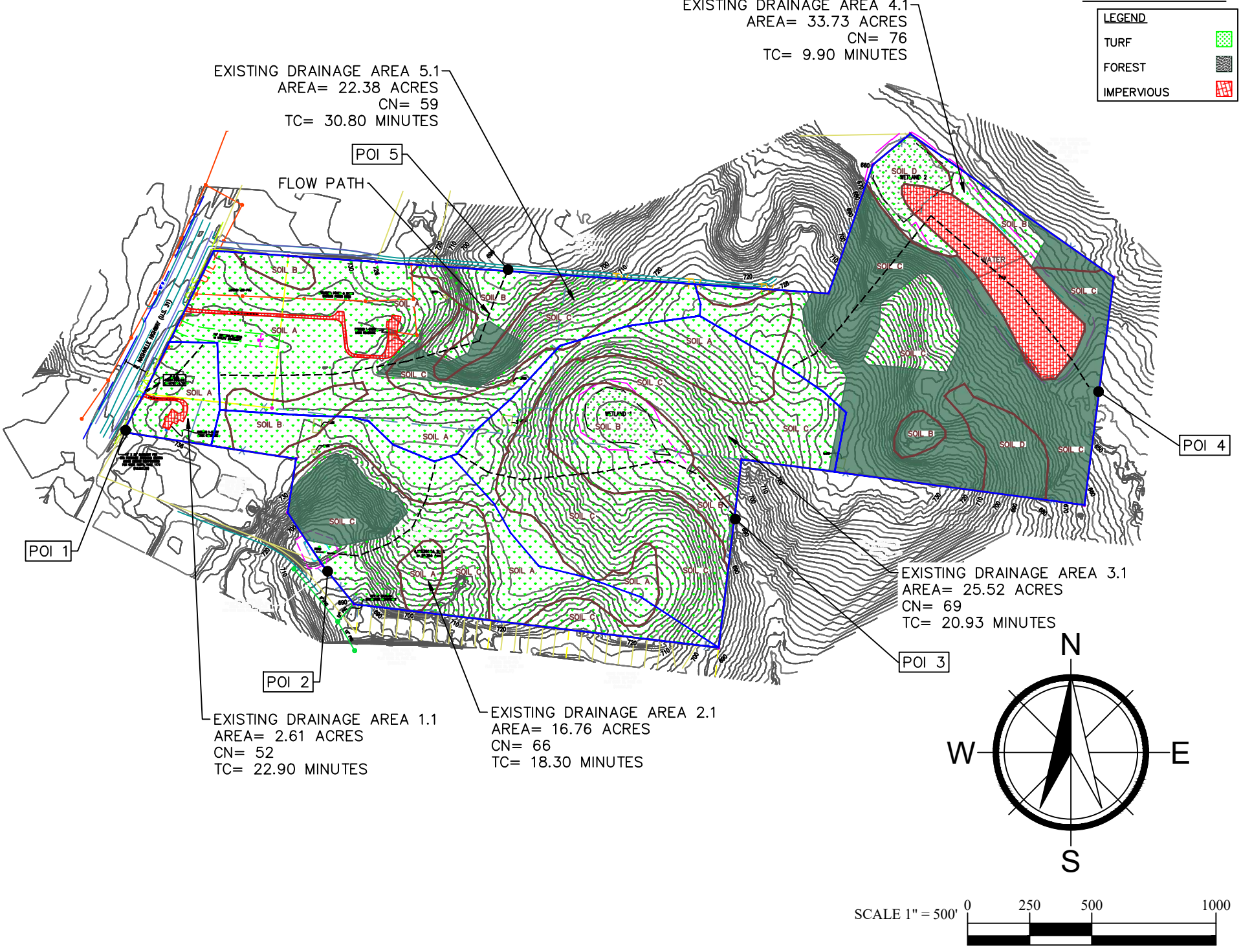
Flood-Con, LLC incorporated the provided information to size the AOS device and the required volume of the proposed at grade detention facilities. Pre-development and post development hydrology data was taken from the information provided to size the AOS and pond volume.

Flood-Con, LLC has provided W&A Engineering, Inc. the following:

1. Signed/sealed AOS detail sheets.
2. Signed/sealed Supplemental Stormwater Management Report.
3. Attenuation: AOS pond outflow hydrographs for the 2, 10, 25, 50 and 100yr storm events.
4. Water Quality: Slow release of the required 2.5" water quality volume for a period of at least 24 hours, but more than 72 hours by discharging the water quality volume at a low flow rate. A stone filter is proposed at the outlet structure to provide treatment. The top of the stone filter is equal to the water quality water surface elevation. The stone filter is shown on the AOS Detail.

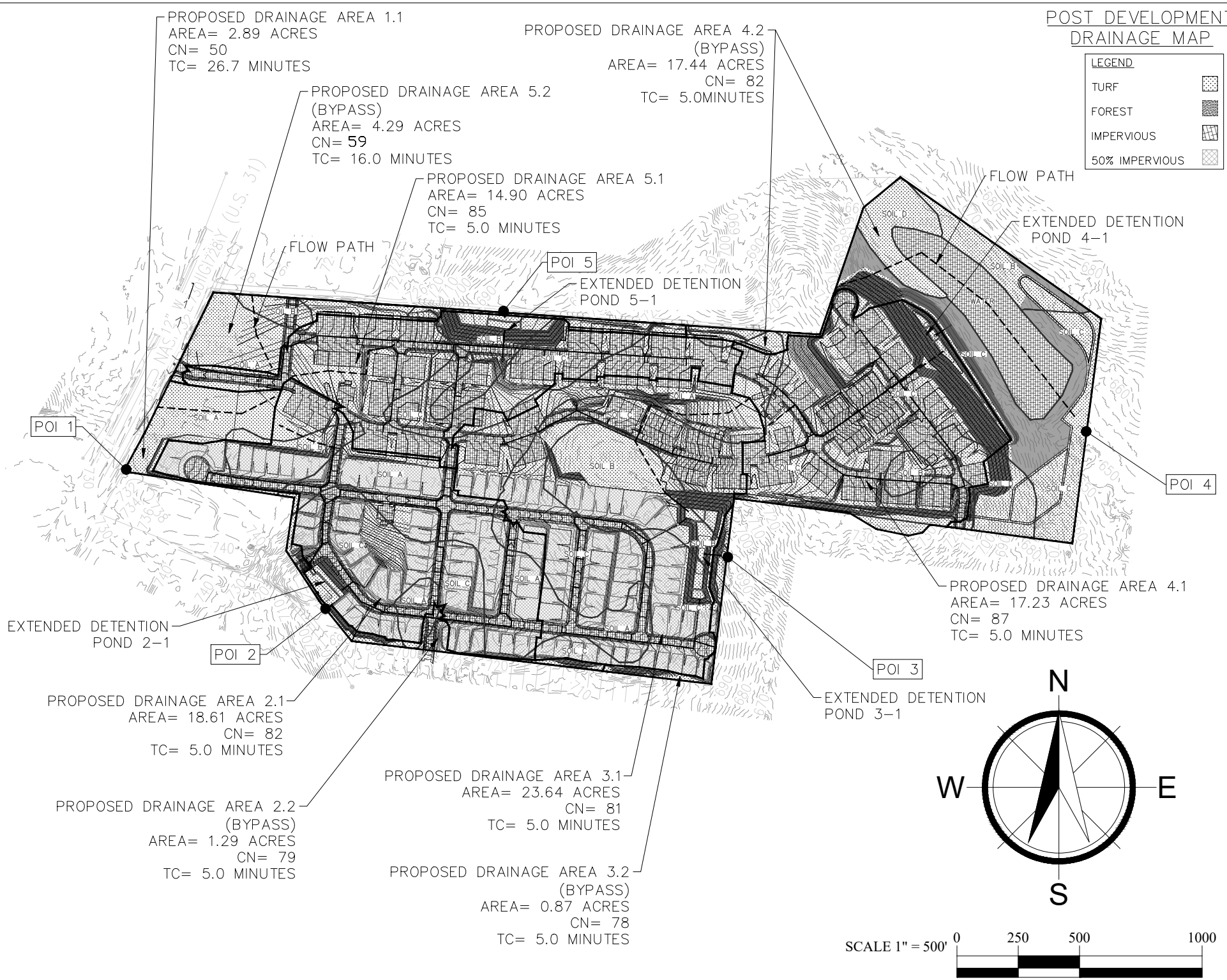
Pre-Development Map

PRE DEVELOPMENT DRAINAGE MAP



Post Development Map

POST DEVELOPMENT DRAINAGE MAP



Stormwater Design Requirements

To meet the City of Columbia stormwater regulations four (4) at-grade stormwater management ponds at POI 2, POI 3, POI 4, and POI 5, will be provided with a total storage volume of approximately 138,000 cf, 187,000 cf, 196,000, and 145,000 cf, respectively.

The 24-hr rainfall depths are as follows:
2yr = 3.85”; 5yr= 4.69”; 10yr= 5.36”; 25yr=6.27”; 50yr= 7.00”; 100yr=7.74”
Storm Distribution is SCS Type II.

Pond 2.1 bottom of pond and top of berm elevations are 692.50 and 703.00, respectively. The required 2.5” water quality volume is 67,423 cf. The water quality volume calculations are provided below. The maximum volume to attenuate the 2, 5, 10, 25, 50, and 100yr events is 117,500 cf.

Pond 3.1 bottom of pond and top of berm elevations are 691.50 and 700.00, respectively. The required 2.5” water quality volume is 80,890 cf. The water quality volume calculations are provided below. The maximum volume to attenuate the 2, 5, 10, 25, 50, and 100yr events is 131,300 cf.

Pond 4.1 bottom of pond and top of berm elevations are 667.00 and 678.00, respectively. The required 2.5” water quality volume is 75,323 cf. The water quality volume calculations are provided below. The maximum volume to attenuate the 2, 5, 10, 25, 50, and 100yr events is 108,600 cf.

Pond 5.1 bottom of pond and top of berm elevations are 689.00 and 697.00, respectively. The required 2.5” water quality volume is 63,732 cf. The water quality volume calculations are provided below. The maximum volume to attenuate the 2, 5, 10, 25, 50, and 100yr events is 108,600 cf.

An automated outlet control structure will be provided to attenuate the post development peak flow rates and control the water quality volume. Refer to civil documents for details.

Below is the pond stage- storage data for each pond.

Pond 2.1 Elev- Storage table

Stage / Storage Table

Stage (ft)	Elevation (ft)	Contour area (sqft)	Incr. Storage (cuft)	Total storage (cuft)
0.00	692.50	00	0	0
0.50	693.00	3,360	560	560
1.00	693.50	5,414	2,173	2,733
1.50	694.00	8,454	3,439	6,171
2.00	694.50	12,310	5,160	11,332
2.50	695.00	12,564	6,218	17,550
3.00	695.50	12,819	6,345	23,895
3.50	696.00	13,074	6,472	30,367
4.00	696.50	13,329	6,600	36,967
4.50	697.00	13,583	6,727	43,694
5.00	697.50	14,383	6,990	50,684
5.50	698.00	14,635	7,254	57,938
6.50	699.00	15,136	14,883	72,821
7.50	700.00	15,636	15,384	88,205
8.50	701.00	16,135	15,883	104,088
9.50	702.00	16,631	16,381	120,469
10.00	702.50	16,960	8,397	128,866
10.50	703.00	20,438	9,335	138,201

Pond 3.1 Elev- Storage table

Stage / Storage Table

Stage (ft)	Elevation (ft)	Contour area (sqft)	Incr. Storage (cuft)	Total storage (cuft)
0.00	691.50	00	0	0
0.50	692.00	1,310	218	218
1.50	693.00	5,140	3,015	3,233
2.50	694.00	19,517	11,556	14,789
3.50	695.00	22,375	20,928	35,717
4.50	696.00	25,284	23,812	59,529
5.50	697.00	28,827	27,033	86,563
6.50	698.00	31,936	30,365	116,928
7.50	699.00	35,148	33,526	150,454
8.50	700.00	38,441	36,779	187,232

Pond 4.1 Elev- Storage table

Stage / Storage Table

Stage (ft)	Elevation (ft)	Contour area (sqft)	Incr. Storage (cuft)	Total storage (cuft)
0.00	667.00	86	0	0
1.00	668.00	3,155	1,254	1,254
2.00	669.00	6,095	4,545	5,798
3.00	670.00	8,494	7,261	13,059
4.00	671.00	11,263	9,845	22,904
5.00	672.00	14,434	12,814	35,719
6.00	673.00	18,164	16,262	51,980
7.00	674.00	22,457	20,271	72,251
8.00	675.00	26,775	24,582	96,833
9.00	676.00	31,139	28,927	125,759
10.00	677.00	35,560	33,322	159,081
11.00	678.00	40,036	37,772	196,853

Pond 5.1 Elev- Storage table

Stage / Storage Table

Stage (ft)	Elevation (ft)	Contour area (sqft)	Incr. Storage (cuft)	Total storage (cuft)
0.00	689.00	00	0	0
1.00	690.00	5,908	1,969	1,969
2.00	691.00	12,689	9,084	11,053
3.00	692.00	19,732	16,080	27,133
4.00	693.00	21,111	20,416	47,549
5.00	694.00	22,972	22,033	69,582
6.00	695.00	24,433	23,696	93,278
7.00	696.00	25,924	25,172	118,450
8.00	697.00	27,446	26,679	145,129

Basin Hydrologic Data

Existing Conditions

Sub-basin	Area (ac)	CN	Tc (min)
1.1	2.61	52	22.9
2.1	16.76	66	18.3
3.1	25.52	69	20.93
4.1	33.73	76	9.9
5.1	22.38	59	30.8

Proposed Conditions

Sub-basin	Area (ac)	CN	Tc (min)
1.1	2.89	50	26.7
2.1	18.61	82	5.0
2.2	1.29	79	5.0
3.1	23.64	81	5.0
3.2	0.87	78	5.0
4.1	17.23	87	5.0
4.2	17.44	82	5.0
5.1	14.90	85	5.0
5.2	4.29	59	16.0

Curve Number Calculations

CURVE NUMBER CALCULATIONS - POI #1					
LAND USE	CN	EXISTING DRAINAGE AREA 1.1		PROPOSED DRAINAGE AREA 1.1	
		SQ. FT	ACRES	SQ. FT	ACRES
FOREST, SOIL A	36	0	0.00	0	0.00
FOREST, SOIL B	60	0	0.00	0	0.00
FOREST, SOIL C	73	0	0.00	0	0.00
FOREST, SOIL D	79	0	0.00	0	0.00
TURF, SOIL A	49	107593	2.47	119347	2.74
TURF, SOIL B	69	0	0.00	6685	0.15
TURF, SOIL C	79	0	0.00	0	0.00
TURF, SOIL D	84	0	0.00	0	0.00
IMPERVIOUS	98	6098	0.14	0	0.00
TOTAL DRAINAGE AREA		113691	2.61	126032	2.89
COMPOSITE CN		52		50	

CURVE NUMBER CALCULATIONS - POI #2							
LAND USE	CN	EXISTING DRAINAGE AREA 2.1		PROPOSED DRAINAGE AREA 2.1		PROPOSED DRAINAGE AREA 2.2 (BYPASS)	
		SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES
FOREST, SOIL A	36	0	0.00	0	0.00	0	0.00
FOREST, SOIL B	60	0	0.00	0	0.00	0	0.00
FOREST, SOIL C	73	115434	2.65	0	0.00	0	0.00
FOREST, SOIL D	79	0	0.00	0	0.00	0	0.00
TURF, SOIL A	49	282269	6.48	173781	3.99	6534	0.15
TURF, SOIL B	69	52272	1.20	50368	1.16	2178	0.05
TURF, SOIL C	79	280091	6.43	162916	3.74	35649	0.82
TURF, SOIL D	84	0	0.00	0	0.00	0	0.00
IMPERVIOUS	98	0	0.00	423519	9.72	11742	0.27
TOTAL DRAINAGE AREA		730066	16.76	810584	18.61	56103	1.29
COMPOSITE CN		66		82		79	

CURVE NUMBER CALCULATIONS - POI #3							
LAND USE	CN	EXISTING DRAINAGE AREA 3.1		PROPOSED DRAINAGE AREA 3.1		PROPOSED DRAINAGE AREA 3.2 (BYPASS)	
		SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES
FOREST, SOIL A	36	0	0.00	0	0.00	0	0.00
FOREST, SOIL B	60	0	0.00	0	0.00	0	0.00
FOREST, SOIL C	73	6098	0.14	0	0.00	0	0.00
FOREST, SOIL D	79	0	0.00	0	0.00	0	0.00
TURF, SOIL A	49	288367	6.62	170439	3.91	0	0.00
TURF, SOIL B	69	222592	5.11	169076	3.88	10174	0.23
TURF, SOIL C	79	594594	13.65	249943	5.74	23702	0.54
TURF, SOIL D	84	0	0.00	0	0.00	0	0.00
IMPERVIOUS	98	0	0.00	440216	10.11	3883	0.09
TOTAL DRAINAGE AREA		1111651	25.52	1029674	23.64	37759	0.87
COMPOSITE CN		69		81		78	

CURVE NUMBER CALCULATIONS - POI #4							
LAND USE	CN	EXISTING DRAINAGE AREA 4.1		PROPOSED DRAINAGE AREA 4.1		PROPOSED DRAINAGE AREA 4.2 (BYPASS)	
		SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES
FOREST, SOIL A	36	0	0.00	0	0.00	0	0.00
FOREST, SOIL B	60	52707	1.21	0	0.00	12744	0.29
FOREST, SOIL C	73	658627	15.12	0	0.00	160201	3.68
FOREST, SOIL D	79	96703	2.22	0	0.00	0	0.00
TURF, SOIL A	49	58806	1.35	16332	0.37	14082	0.32
TURF, SOIL B	69	158994	3.65	8803	0.20	61896	1.42
TURF, SOIL C	79	176418	4.05	354594	8.14	160477	3.68
TURF, SOIL D	84	79279	1.82	9332	0.21	143135	3.29
IMPERVIOUS	98	187744	4.31	361649	8.30	207204	4.76
TOTAL DRAINAGE AREA		1469278	33.73	750710	17.23	759739	17.44
COMPOSITE CN		76		87		82	

CURVE NUMBER CALCULATIONS - POI #5							
LAND USE	CN	EXISTING DRAINAGE AREA 5.1		PROPOSED DRAINAGE AREA 5.1		PROPOSED DRAINAGE AREA 5.2 (BYPASS)	
		SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES
FOREST, SOIL A	36	4356	0.10	0	0.00	0	0.00
FOREST, SOIL B	60	21780	0.50	0	0.00	0	0.00
FOREST, SOIL C	73	45738	1.05	0	0.00	0	0.00
FOREST, SOIL D	79	0	0.00	0	0.00	0	0.00
TURF, SOIL A	49	573250	13.16	112892	2.59	122297	2.81
TURF, SOIL B	69	155945	3.58	60579	1.39	32786	0.75
TURF, SOIL C	79	155074	3.56	68738	1.58	14955	0.34
TURF, SOIL D	84	0	0.00	0	0.00	0	0.00
IMPERVIOUS	98	18730	0.43	406917	9.34	16757	0.38
TOTAL DRAINAGE AREA		974873	22.38	649126	14.90	186795	4.29
COMPOSITE CN		59		85		59	

Water Quality Calculations

The water quality volume for Basins 2, 3, and 5 were calculated by the SCS direct runoff equation using the post developed curve number for a 2.5" rainfall event. The water quality volume for Basin 4 is based on 2.5" of runoff over the proposed impervious area.

Pond 2.1

Post development CN	82	
Post dev drainage area	18.61	ac
2.5" post dev runoff volume	67,423	cf
Water quality drain rate	0.75	cfs
Water quality drain time	24	hrs

Pond 3.1

Post development CN	81	
Post dev drainage area	23.64	ac
2.5" post dev runoff volume	80,890	cf
Water quality drain rate	0.95	cfs
Water quality drain time	24	hrs

Pond 4.1

Post development CN	87	
Post dev drainage area	17.23	ac
2.5" post dev runoff volume	75,323	cf
Water quality drain rate	1.3	cfs
Water quality drain time	24	hrs

Pond 5.1

Post development CN	85	
Post dev drainage area	14.90	ac
2.5" post dev runoff volume	63,732	cf
Water quality drain rate	0.75	cfs
Water quality drain time	24	hrs

Summary Results

Pond 2.1

Year	Pre-Peak Flow (cfs)	Post- Peak Flow (cfs)
2 Year	18.2	8.7
5 Year	29.2	29.0
10 Year	38.6	38.6
25 Year	52.4	52.3
50 Year	63.9	63.9
100 Year	76.0	75.9

Table 1 Pre / Post Peak Flow Summary

Year	Pond Outfall (cfs)	Bypass (cfs)	Post Total (cfs)	Pre Total (cfs)
2 Year	4.7	4.0	8.7	18.2
5 Year	27.7	5.4	29.0	29.2
10 Year	38.6	6.6	38.6	38.6
25 Year	51.3	8.3	52.3	52.4
50 Year	63.9	9.6	63.9	63.9
100 Year	74.4	11.0	75.9	76.0

Table 2.1 Proposed Peak Flow Summary

Year	Pond Peak Inflow (cfs)	Pond Peak Discharge (cfs)	Pond Peak Stage (ft)	Pond Volume (cu.ft.)	Peak Offsite Bypass (cfs)	Total Post Peak (cfs)
2 Year	64.1	4.7	698.1	59,046	4.0	8.7
5 Year	83.7	27.7	698.8	69,668	5.4	29.0
10 Year	99.8	38.6	699.5	80,003	6.6	38.6
25 Year	122.4	51.3	700.3	92,920	8.3	52.3
50 Year	140.8	63.9	701.0	104,050	9.6	63.9
100 Year	159.8	74.4	701.8	117,452	11.0	75.9

Table 2.2 Proposed Peak Flow Summary

Pond 3.1

Year	Pre-Peak Flow (cfs)	Post- Peak Flow (cfs)
2 Year	31.5	31.0
5 Year	48.3	48.0
10 Year	62.8	62.0
25 Year	83.3	83.0
50 Year	100.4	100.0
100 Year	118.2	118.0

Table 1 Pre / Post Peak Flow Summary

Year	Pond Outfall (cfs)	Bypass (cfs)	Post Total (cfs)	Pre Total (cfs)
2 Year	30.6	2.6	31.0	31.5
5 Year	47.4	3.5	48.0	48.3
10 Year	61.4	4.4	62.0	62.8
25 Year	82.3	5.5	83.0	83.3
50 Year	99.2	6.4	100.0	100.4
100 Year	113.4	7.3	118.0	118.2

Table 2.1 Proposed Peak Flow Summary

Year	Pond Peak Inflow (cfs)	Pond Peak Discharge (cfs)	Pond Peak Stage (ft)	Pond Volume (cu.ft.)	Peak Offsite Bypass (cfs)	Total Post Peak (cfs)
2 Year	75.2	30.6	696.0	60,345	2.6	31.0
5 Year	99.6	47.4	697.0	88,015	3.5	48.0
10 Year	119.8	61.4	697.3	96,292	4.4	62.0
25 Year	148.0	82.3	697.7	109,541	5.5	83.0
50 Year	171.1	99.2	698.1	120,665	6.4	100.0
100 Year	194.8	113.4	698.4	131,259	7.3	118.0

Table 2.2 Proposed Peak Flow Summary

Pond 4.1

Year	Pre-Peak Flow (cfs)	Post- Peak Flow (cfs)
2 Year	80.6	64.0
5 Year	113.7	113.0
10 Year	141.1	141.0
25 Year	179.1	178.9
50 Year	210.0	209.5
100 Year	241.6	241.0

Table 1 Pre / Post Peak Flow Summary

Year	Pond Outfall (cfs)	Bypass (cfs)	Post Total (cfs)	Pre Total (cfs)
2 Year	4.5	60.0	64.0	80.6
5 Year	70.9	80.5	113.0	113.7
10 Year	99.4	97.1	141.0	141.1
25 Year	104.6	119.8	178.9	179.1
50 Year	106.8	138.1	209.5	210.0
100 Year	108.7	156.6	241.0	241.6

Table 2.1 Proposed Peak Flow Summary

Year	Pond Peak Inflow (cfs)	Pond Peak Discharge (cfs)	Pond Peak Stage (ft)	Pond Volume (cu.ft.)	Peak Offsite Bypass (cfs)	Total Post Peak (cfs)
2 Year	68.6	4.5	674.1	75,494	60.0	64.0
5 Year	88.2	70.9	674.2	77,044	80.5	113.0
10 Year	104.0	99.4	674.3	81,010	97.1	141.0
25 Year	125.7	104.6	674.8	94,290	119.8	178.9
50 Year	143.3	106.8	675.1	100,877	138.1	209.5
100 Year	161.1	108.7	675.3	108,580	156.6	241.0

Table 2.2 Proposed Peak Flow Summary

Pond 5.1

Year	Pre-Peak Flow (cfs)	Post- Peak Flow (cfs)
2 Year	9.5	6.2
5 Year	18.0	17.7
10 Year	25.9	25.5
25 Year	37.8	37.4
50 Year	48.1	47.6
100 Year	59.0	58.6

Table 1 Pre / Post Peak Flow Summary

Year	Pond Outfall (cfs)	Bypass (cfs)	Post Total (cfs)	Pre Total (cfs)
2 Year	3.5	2.7	6.2	9.5
5 Year	15.3	5.1	17.7	18.0
10 Year	22.0	7.3	25.5	25.9
25 Year	32.6	10.5	37.4	37.8
50 Year	40.9	13.3	47.6	48.1
100 Year	48.5	16.2	58.6	59.0

Table 2.1 Proposed Peak Flow Summary

Year	Pond Peak Inflow (cfs)	Pond Peak Discharge (cfs)	Pond Peak Stage (ft)	Pond Volume (cu.ft.)	Peak Offsite Bypass (cfs)	Total Post Peak (cfs)
2 Year	54.8	3.5	693.5	63,776	2.7	6.2
5 Year	70.1	15.3	693.6	65,521	5.1	17.7
10 Year	82.8	22.0	694.0	74,831	7.3	25.5
25 Year	100.3	32.6	694.5	86,796	10.5	37.4
50 Year	114.6	40.9	695.0	98,504	13.3	47.6
100 Year	129.2	48.5	695.4	108,911	16.2	58.6

Table 2.2 Proposed Peak Flow Summary

* NOTE: The “Total Post Peak” in the above tables represents the largest sum of the pond discharge and the peak offsite bypass discharge. The bypass basin peak occurs at a different time than the pond peak discharge due to the lag times.

Detailed printouts are included in the report.

Outlet Control Structure

An Automated Outlet Control Structure (AOS) will used for this project.

The AOS will be installed and maintained by Flood-Con LLC representatives. The automated outlet device will be fastened to an interior baffle wall inside the concrete box at the outlet. The AOS is a self-contained system powered by solar and battery, therefore not requiring an external power source.

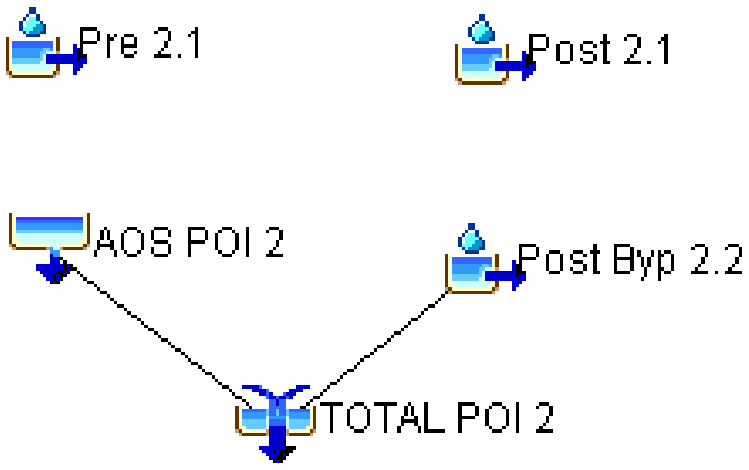
Details of the maintenance schedule and annual post construction inspections as required by the city of Alabaster are provided in the maintenance agreement. Inspection reports and photos will be uploaded to Flood-Con’s website portal in accordance with the maintenance agreement.

Flood-Con’s website portal is accessible to authorized personnel. Typically, complementary access is provided to City representatives and the Engineer of Record. A detail of the AOS is provided below and is included in the civil plans.

BASIN PRINTOUTS

BASIN 2

BASIN 2 HMS MODEL



BASIN 2
2YR-100YR SUMMARY RESULTS

- PRE-DEVELOPMENT PEAK
- POND INFLOW PEAK
- POND RELEASE PEAK
- BYPASS PEAK
- WATER SURFACE ELEVATION PEAK

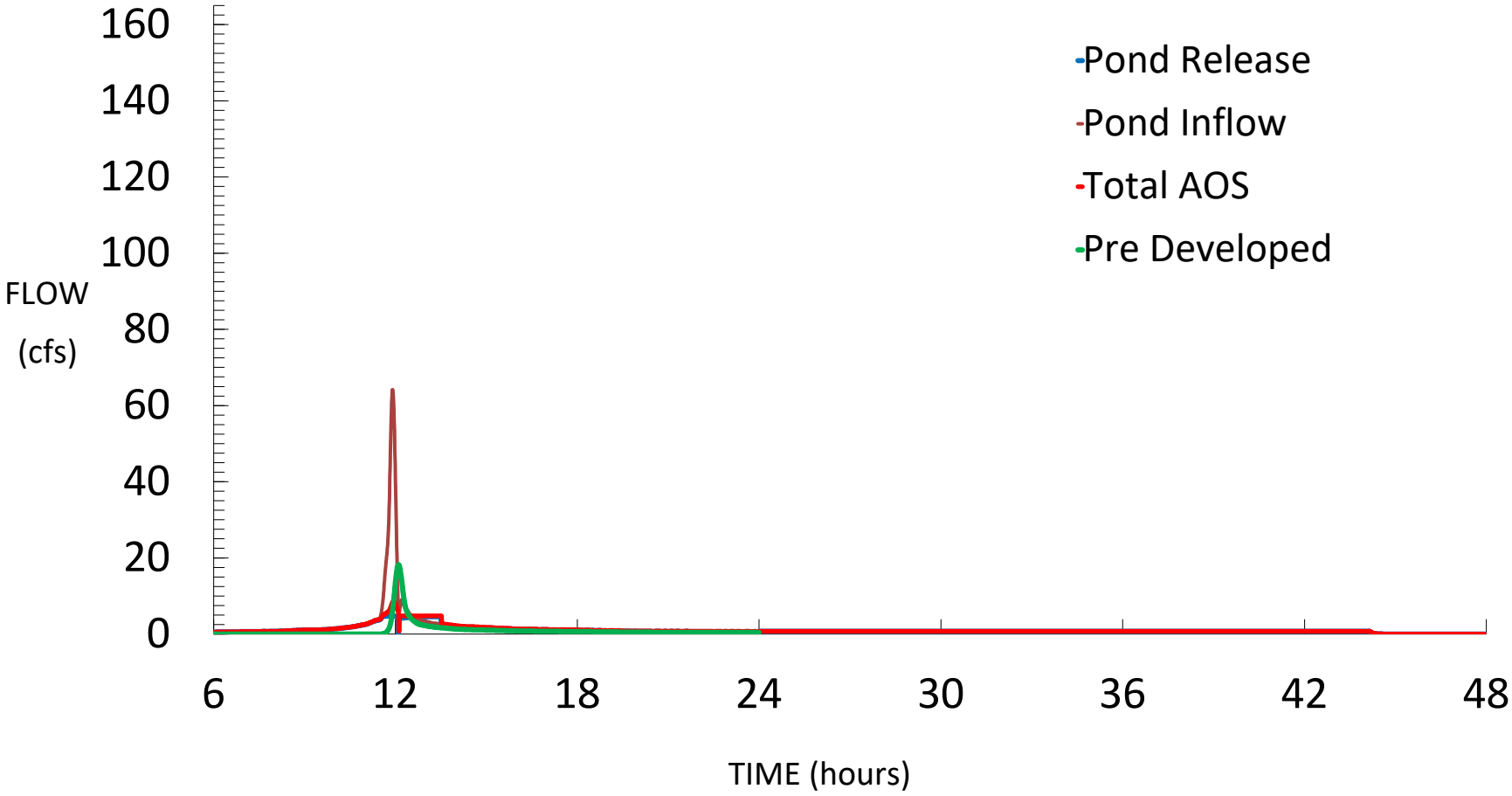
McClure Farms- POI 2 Summary

2 Yr 24 Hr Storm

3.85	**" Precip**	**18.23**	**cfs**	**Pre Peak**	**64.1**	**cfs**	**Pond Inflow**
4.70	**cfs Qp Pond**	**3.95**	**cfs**	**Bypass Peak**	**8.65**	**cfs**	**Post Total**

59046 cu. ft Pond Storage Volume

698.10 Max Pond Elev **AOS Inv Elev =** **692.50**



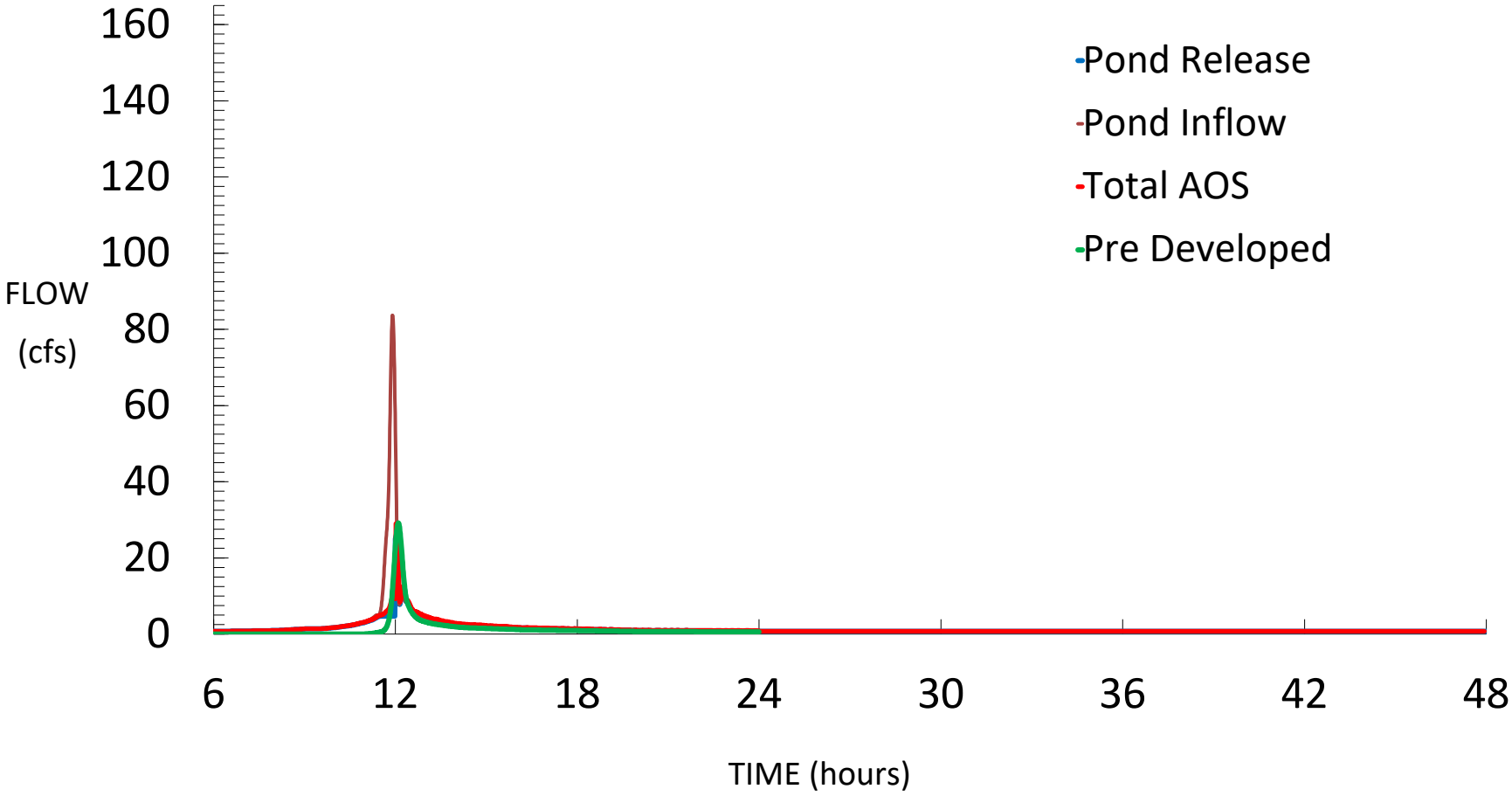
McClure Farms- POI 2 Summary

5 Yr 24 Hr Storm

4.69	**" Precip**	**29.15**	**cfs**	**Pre Peak**	**83.7**	**cfs**	**Pond Inflow**
27.69	**cfs Qp Pond**	**5.42**	**cfs**	**Bypass Peak**	**29.00**	**cfs**	**Post Total**

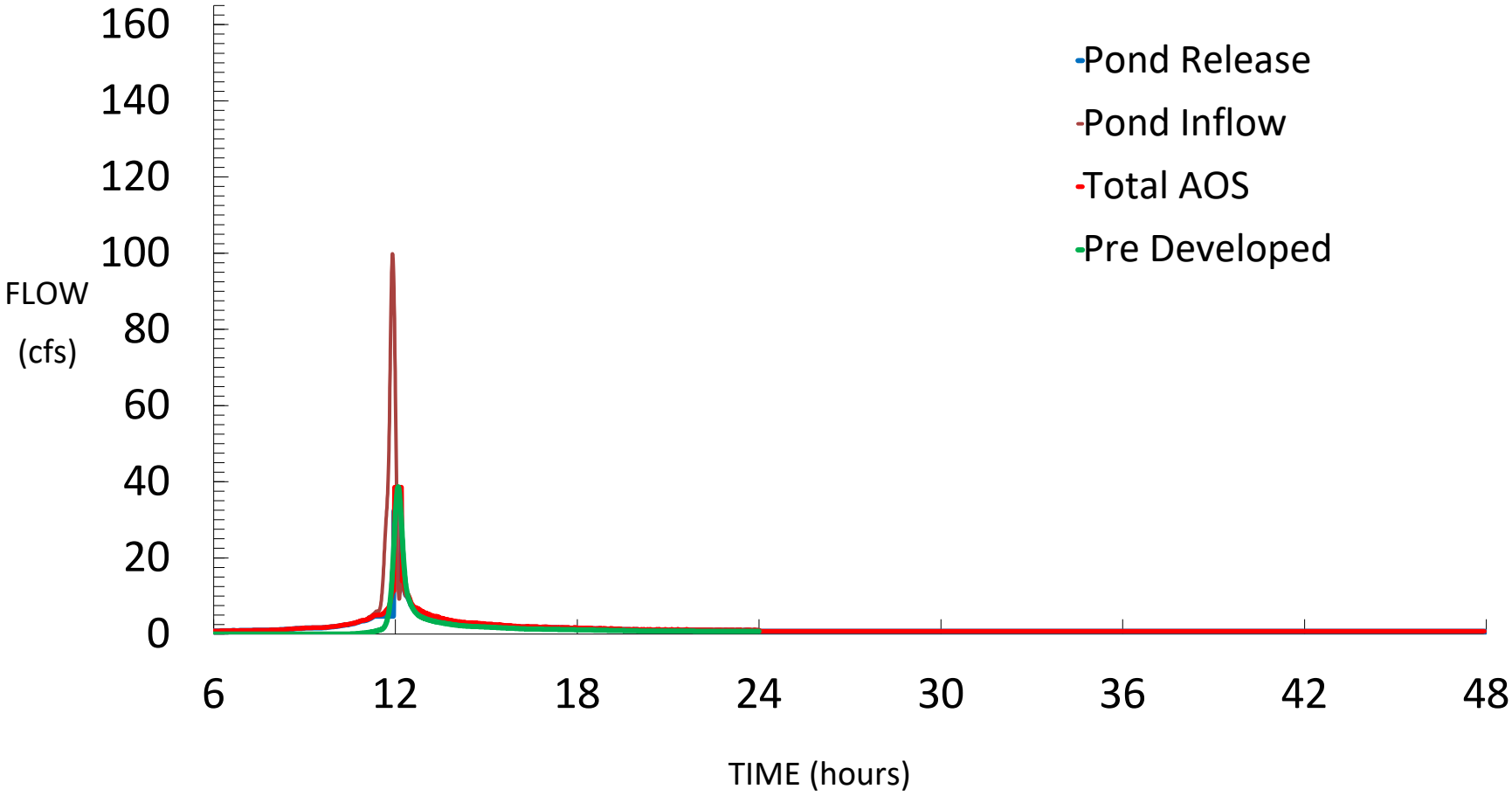
69668 cu. ft Pond Storage Volume

698.81 Max Pond Elev **AOS Inv Elev = 692.50**



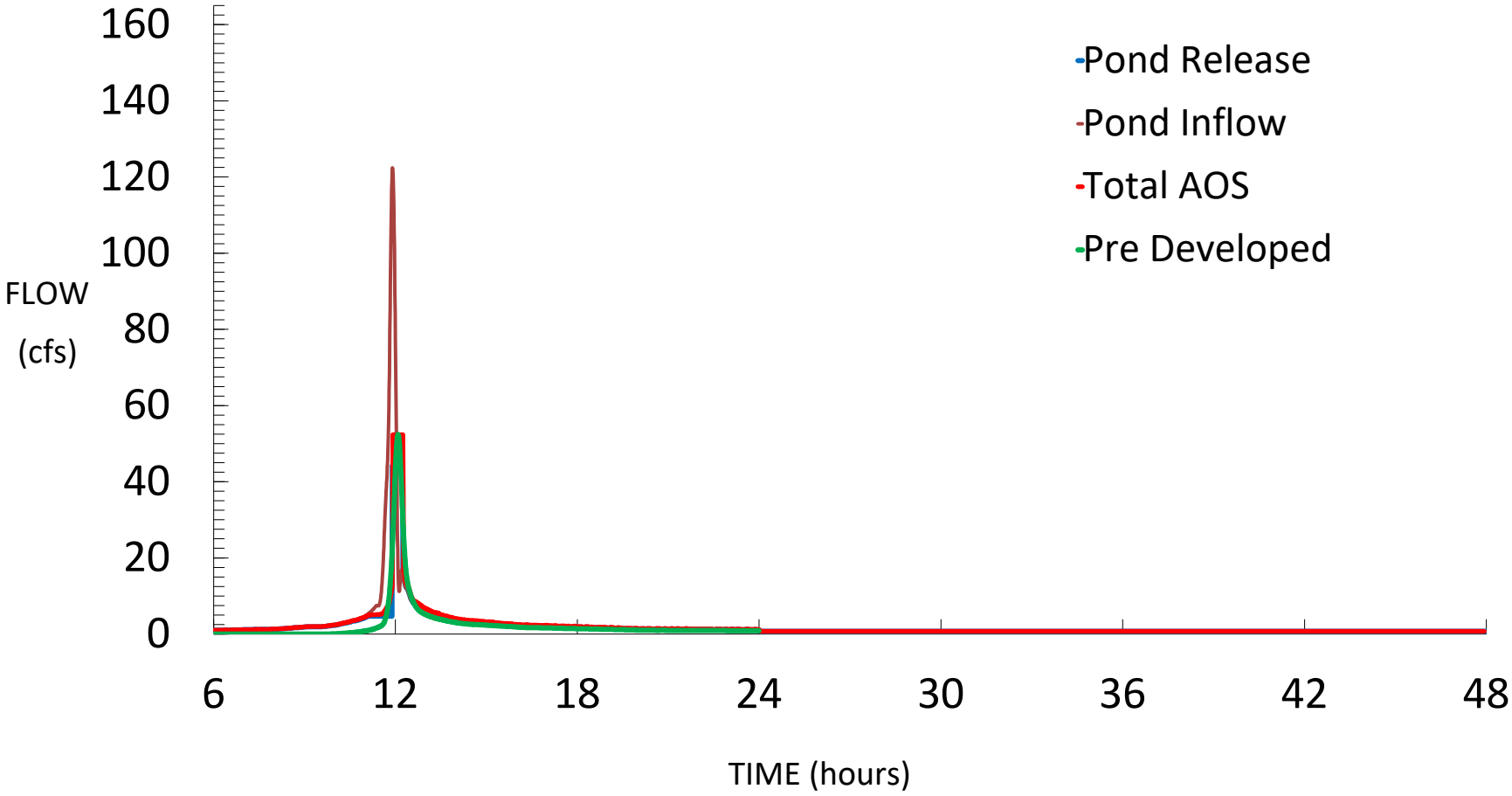
McClure Farms- POI 2 Summary

10	**Yr 24 Hr Storm**						
5.36	**" Precip**	**38.62**	**cfs**	**Pre Peak**	**99.8**	**cfs**	**Pond Inflow**
37.75	**cfs Qp Pond**	**6.63**	**cfs**	**Bypass Peak**	**38.56**	**cfs**	**Post Total**
80003	**cu. ft Pond Storage Volume**						
699.49	**Max Pond Elev**	**AOS Inv Elev =**		**692.50**			



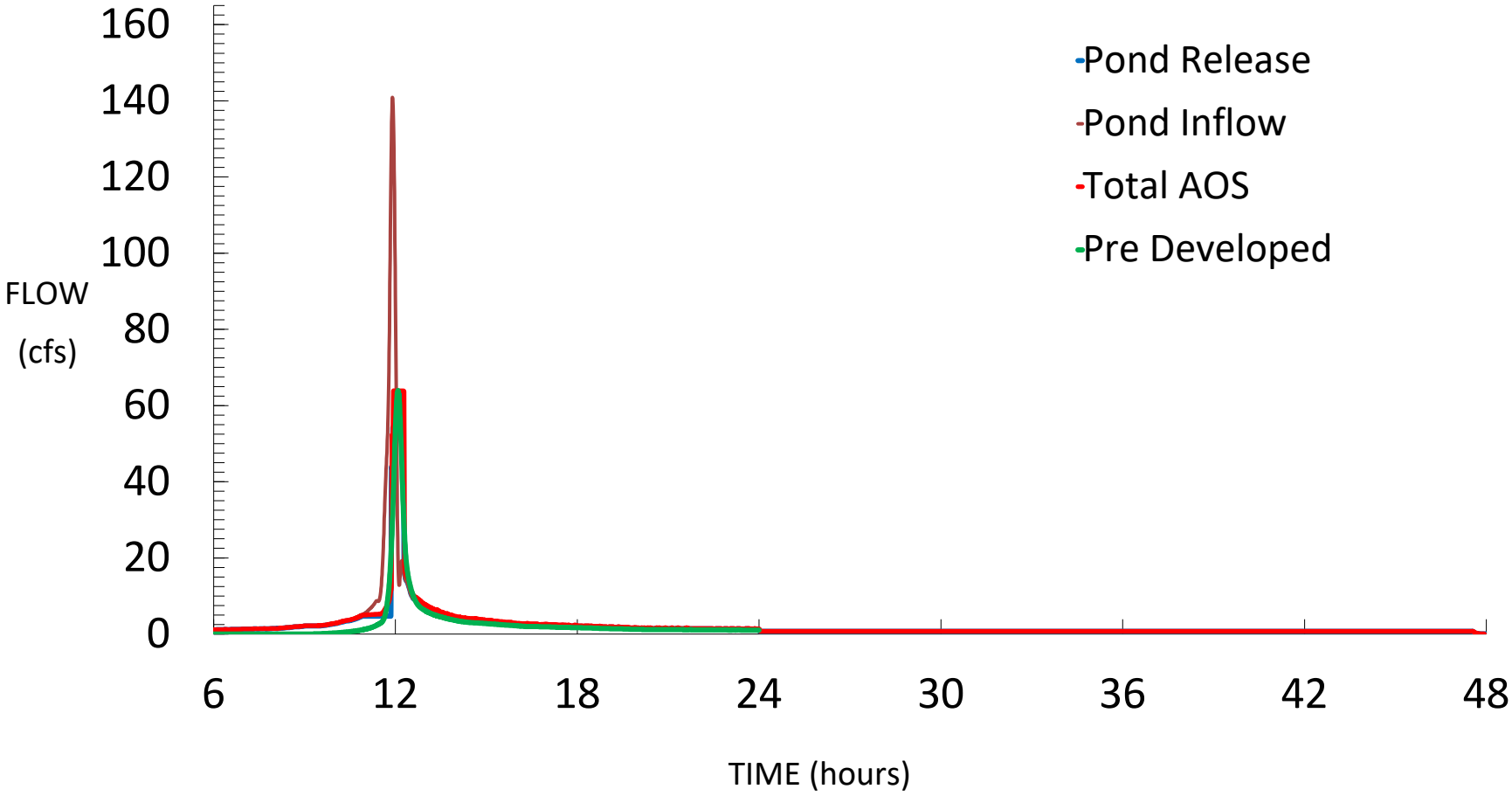
McClure Farms- POI 2 Summary

25	**Yr 24 Hr Storm**						
6.27	**" Precip**	**52.38**	**cfs**	**Pre Peak**	**122.4**	**cfs**	**Pond Inflow**
51.30	**cfs Qp Pond**	**8.29**	**cfs**	**Bypass Peak**	**52.30**	**cfs**	**Post Total**
92920	**cu. ft Pond Storage Volume**						
700.32	**Max Pond Elev**	**AOS Inv Elev =**			**692.50**		



McClure Farms- POI 2 Summary

50	**Yr 24 Hr Storm**						
7.00	**" Precip**	**63.92**	**cfs**	**Pre Peak**	**140.8**	**cfs**	**Pond Inflow**
62.70	**cfs Qp Pond**	**9.64**	**cfs**	**Bypass Peak**	**63.85**	**cfs**	**Post Total**
104050	**cu. ft Pond Storage Volume**						
701.02	**Max Pond Elev**	**AOS Inv Elev =**			**692.50**		



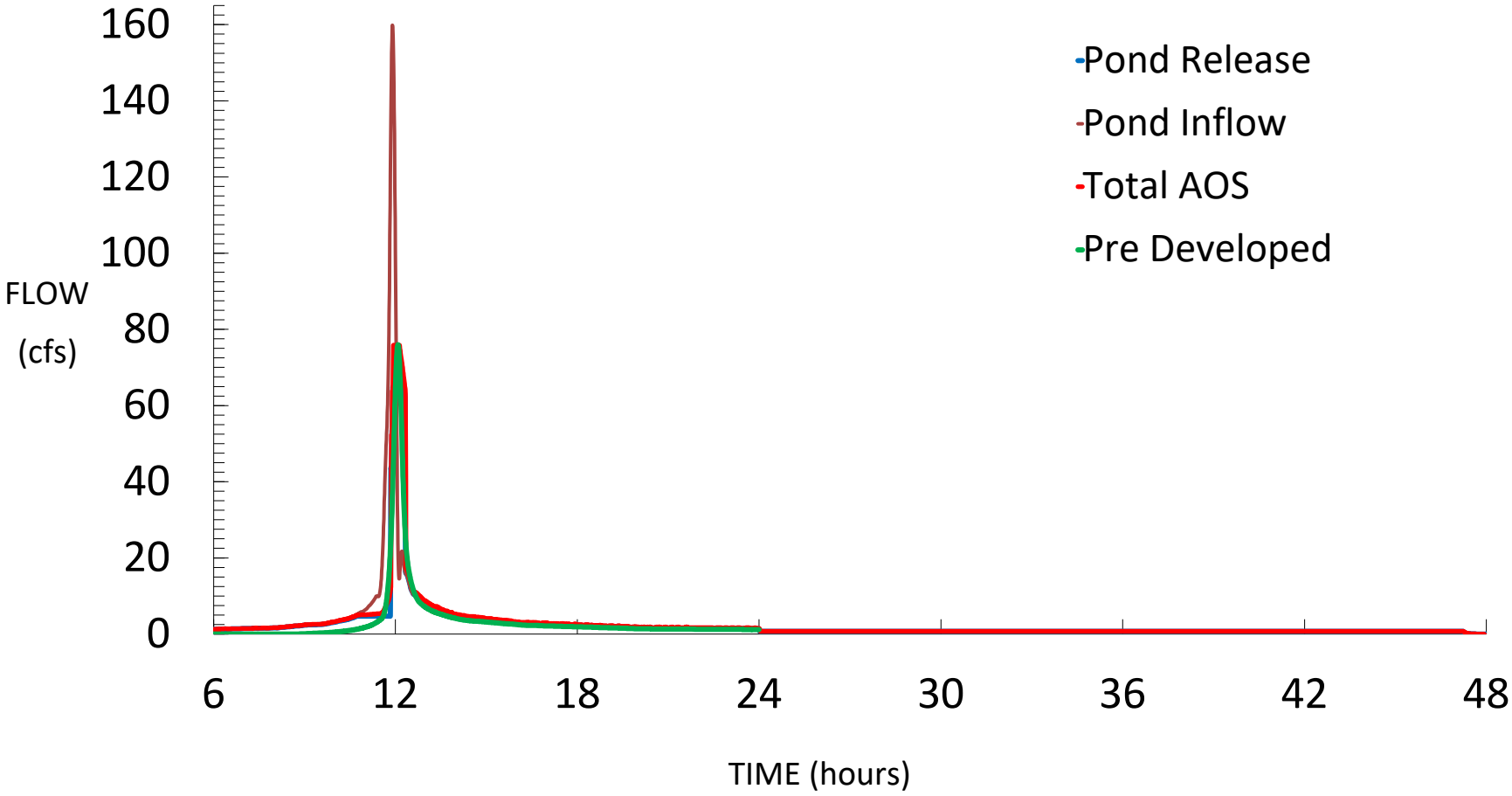
McClure Farms- POI 2 Summary

100 Yr 24 Hr Storm

7.74 " Precip	**75.96**	**cfs**	**Pre Peak**	**159.8**	**cfs Pond Inflow**
74.35 cfs Qp Pond	**11.01**	**cfs**	**Bypass Peak**	**75.85**	**cfs Post Total**

117452 cu. ft Pond Storage Volume

701.84 Max Pond Elev **AOS Inv Elev = 692.50**



2YR-100YR BASIN 2
HEC- HMS RESULTS

Project: McClure_Farms

Simulation Run: 2yr B2

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 15:20

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 2.1	0.03
Post Byp 2.2	0
Post 2.1	0.03

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 2.1	0	66
Post Byp 2.2	0	79
Post 2.1	0	81.87

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 2.1	10.98	Standard
Post Byp 2.2	3	Standard
Post 2.1	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 2.1	0.03	18.21	21Sep2022, 12:06	0.99
Post Byp 2.2	0	3.95	21Sep2022, 11:56	1.84
Aos poi 2	Not specified	4.7	21Sep2022, 11:35	Not specified
Total poi 2	Not specified	8.65	21Sep2022, 11:56	Not specified
Post 2.1	0.03	63.72	21Sep2022, 11:56	2.06

Subbasin: Pre 2.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area	0
Curve Number	66

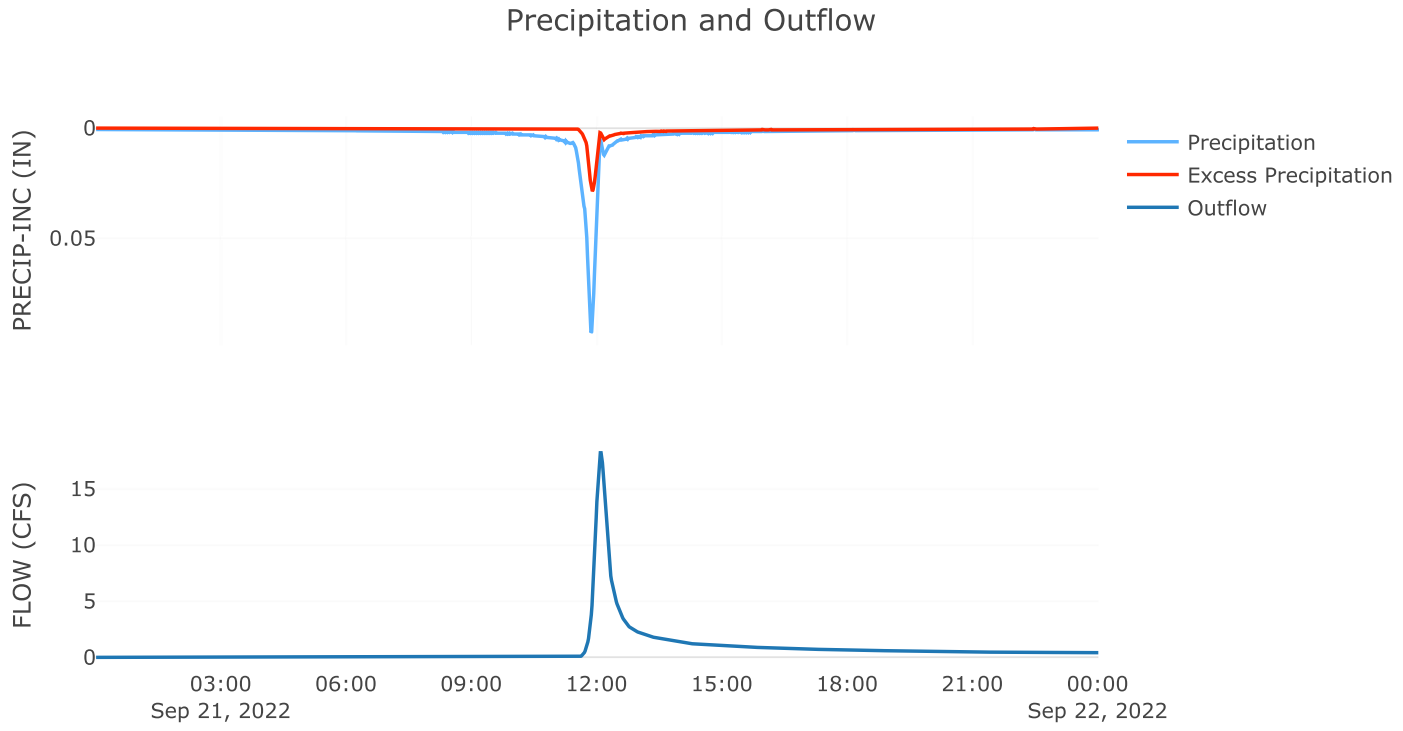
Transform: Scs

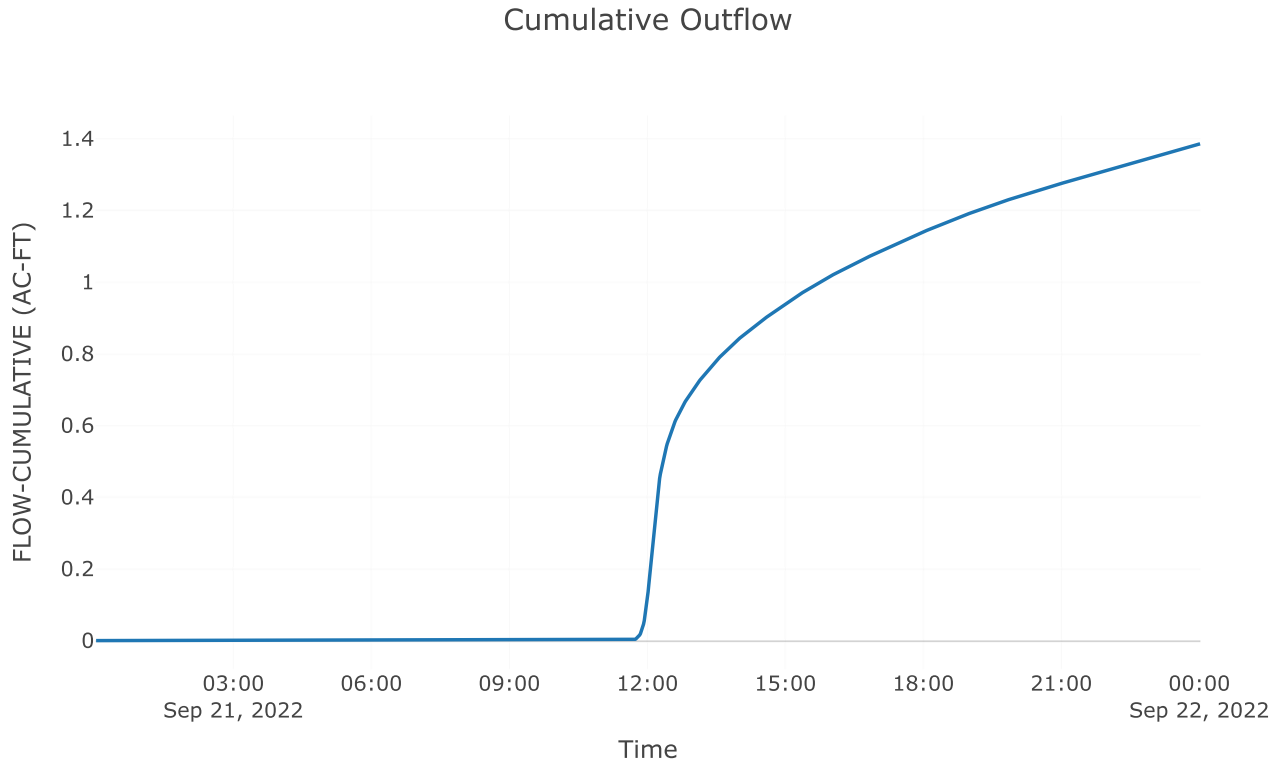
Lag	10.98
Unitgraph Type	Standard

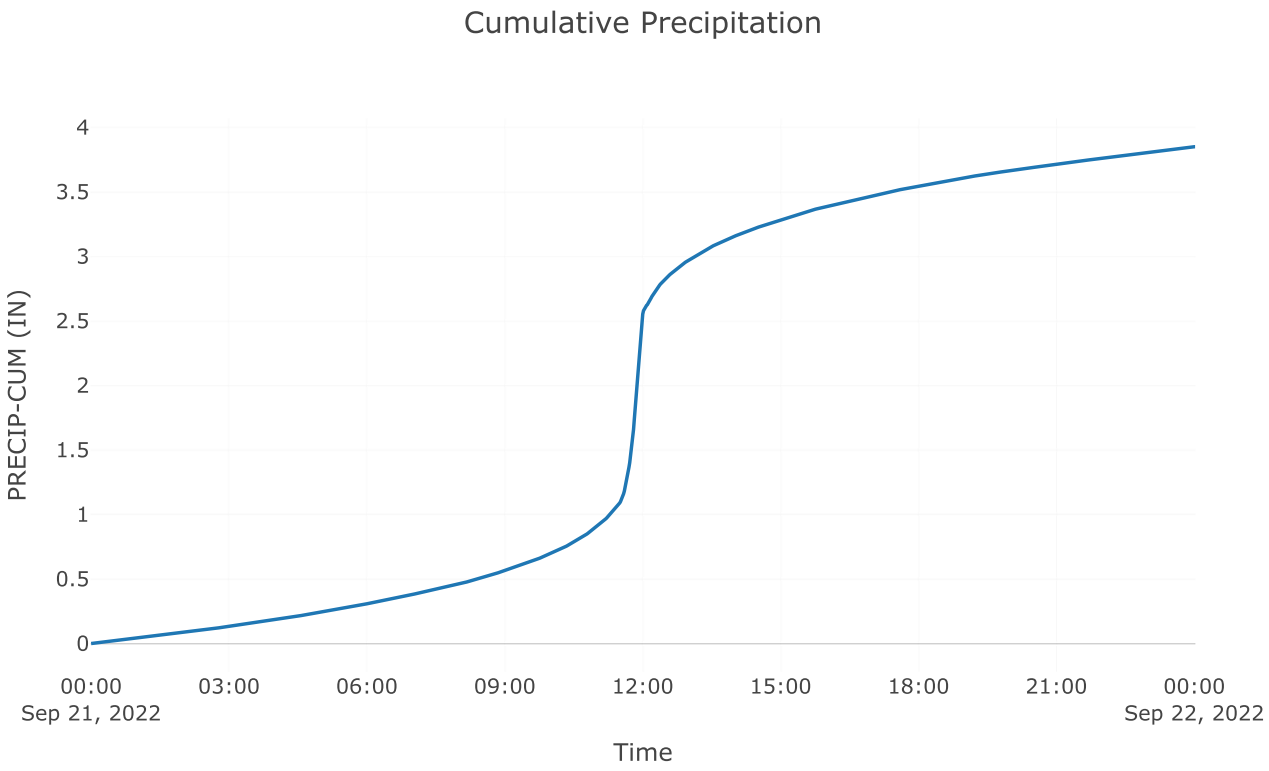
Results: Pre 2.1

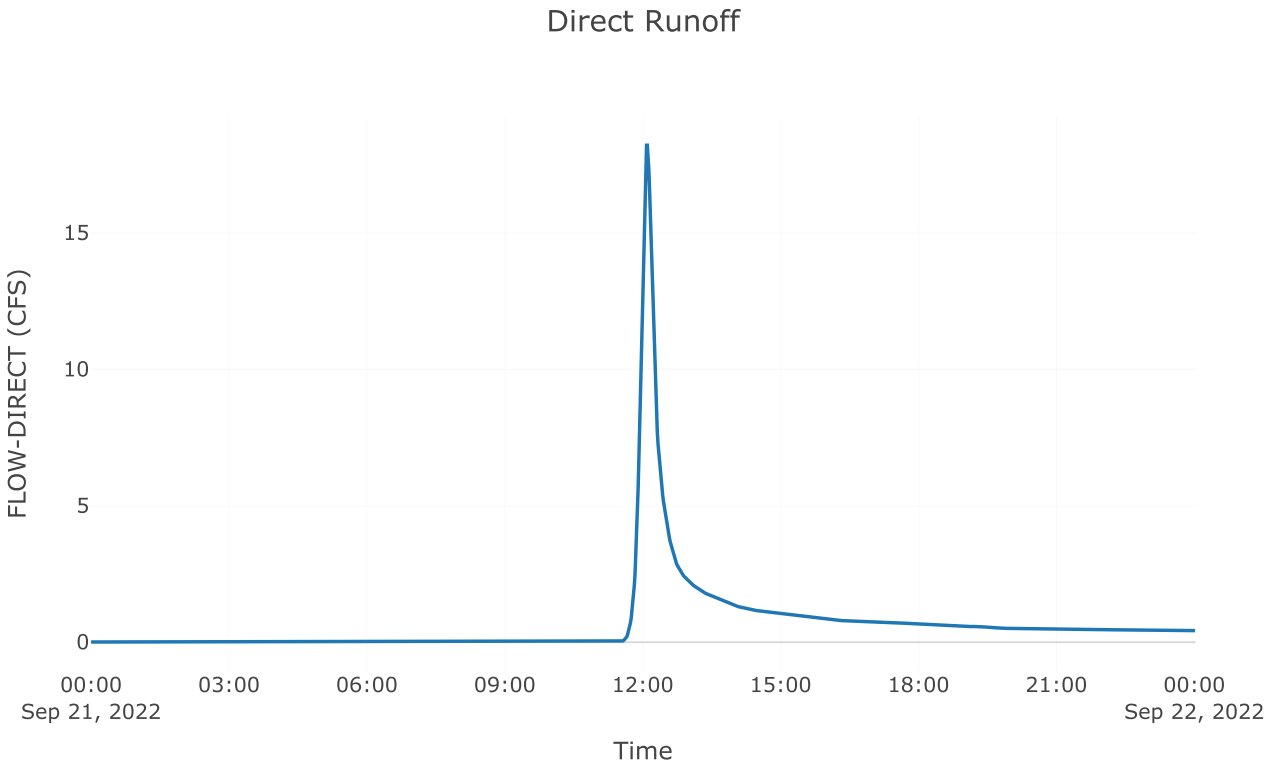
Peak Discharge (CFS)	18.21

Time of Peak Discharge	21Sep2022, 12:06
Volume (IN)	0.99
Precipitation Volume (AC - FT)	5.38
Loss Volume (AC - FT)	3.98
Excess Volume (AC - FT)	1.39
Direct Runoff Volume (AC - FT)	1.39
Baseflow Volume (AC - FT)	0









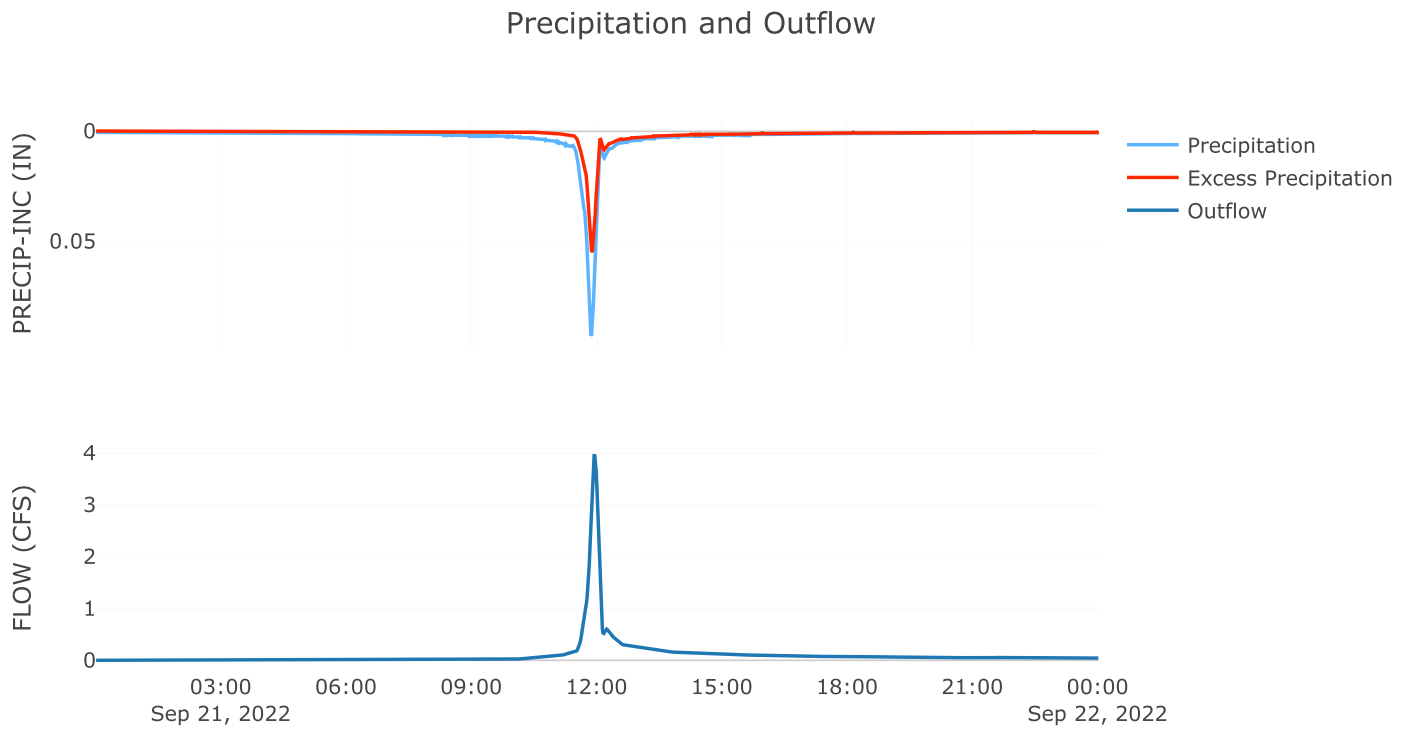
Subbasin: Post Byp 2.2

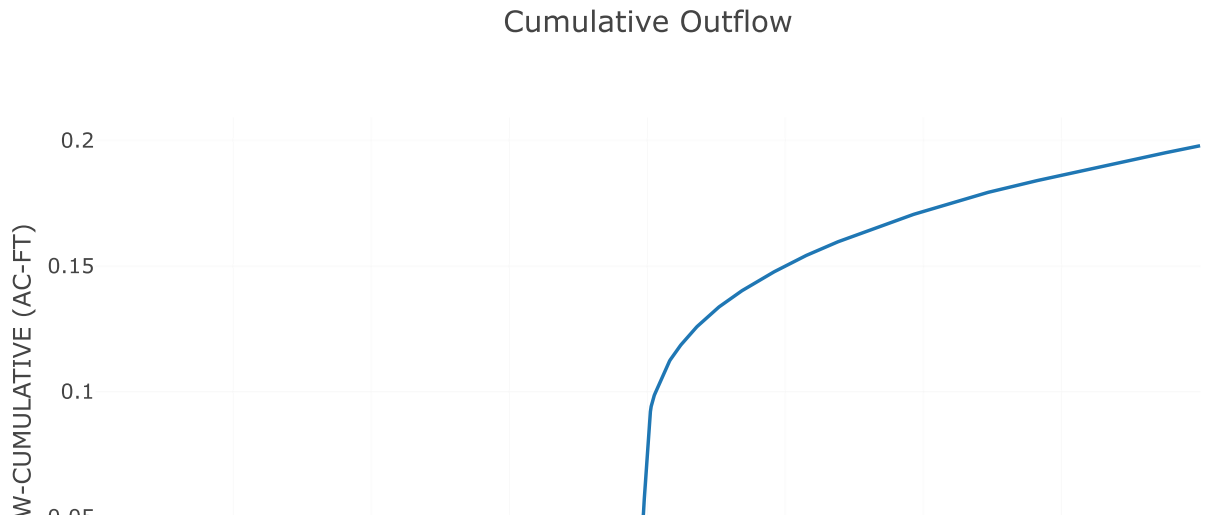
Area (MI2) : 0

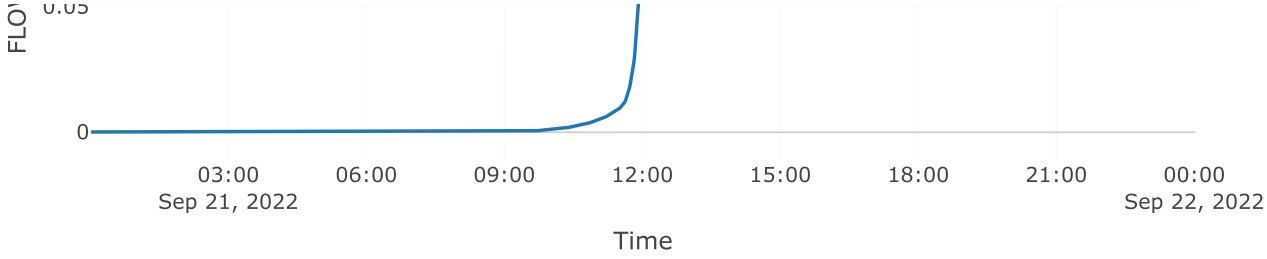
Loss Rate: Scs

Percent Impervious Area 0
Curve Number 79
Transform: Scs
Lag 3
Unitgraph Type Standard
Results: Post Byp 2.2

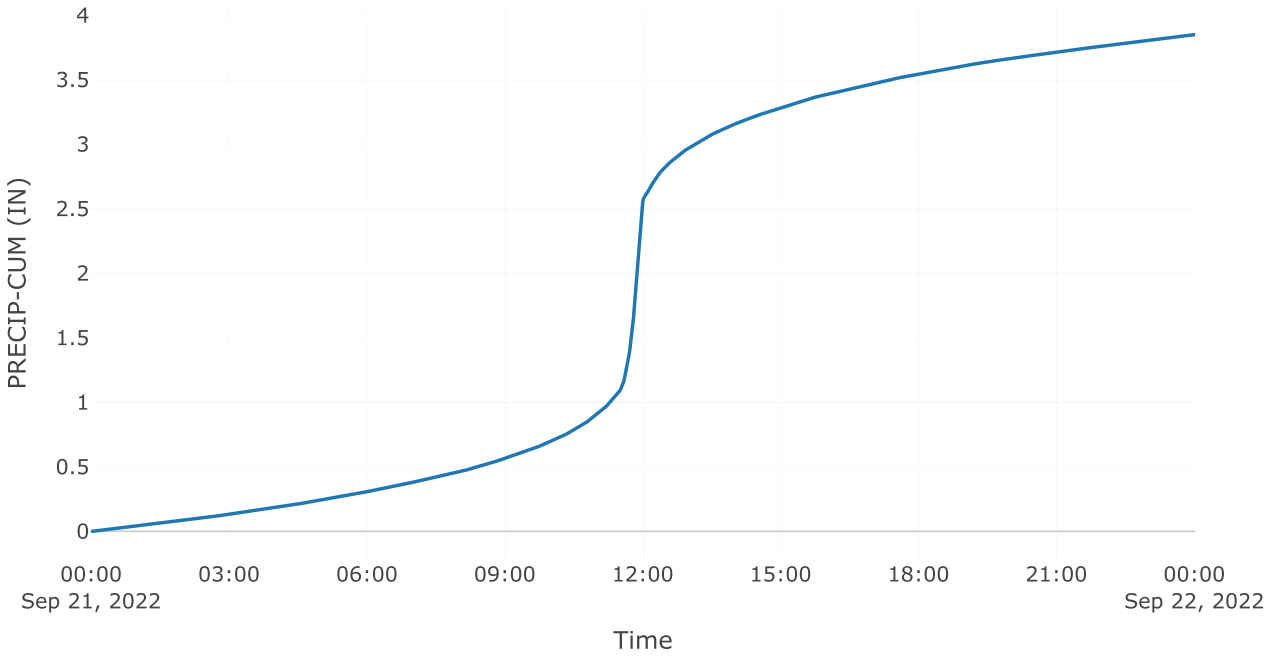
Peak Discharge (CFS)	3.95
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	1.84
Precipitation Volume (AC - FT)	0.41
Loss Volume (AC - FT)	0.22
Excess Volume (AC - FT)	0.2
Direct Runoff Volume (AC - FT)	0.2
Baseflow Volume (AC - FT)	0



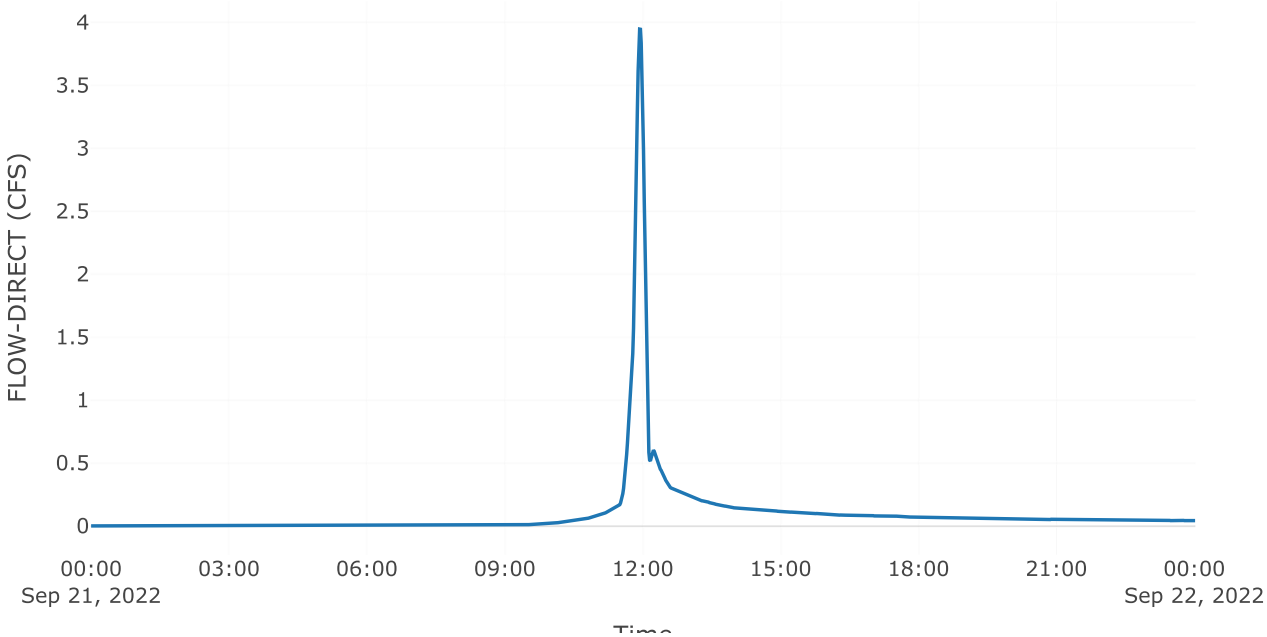




Cumulative Precipitation



Direct Runoff



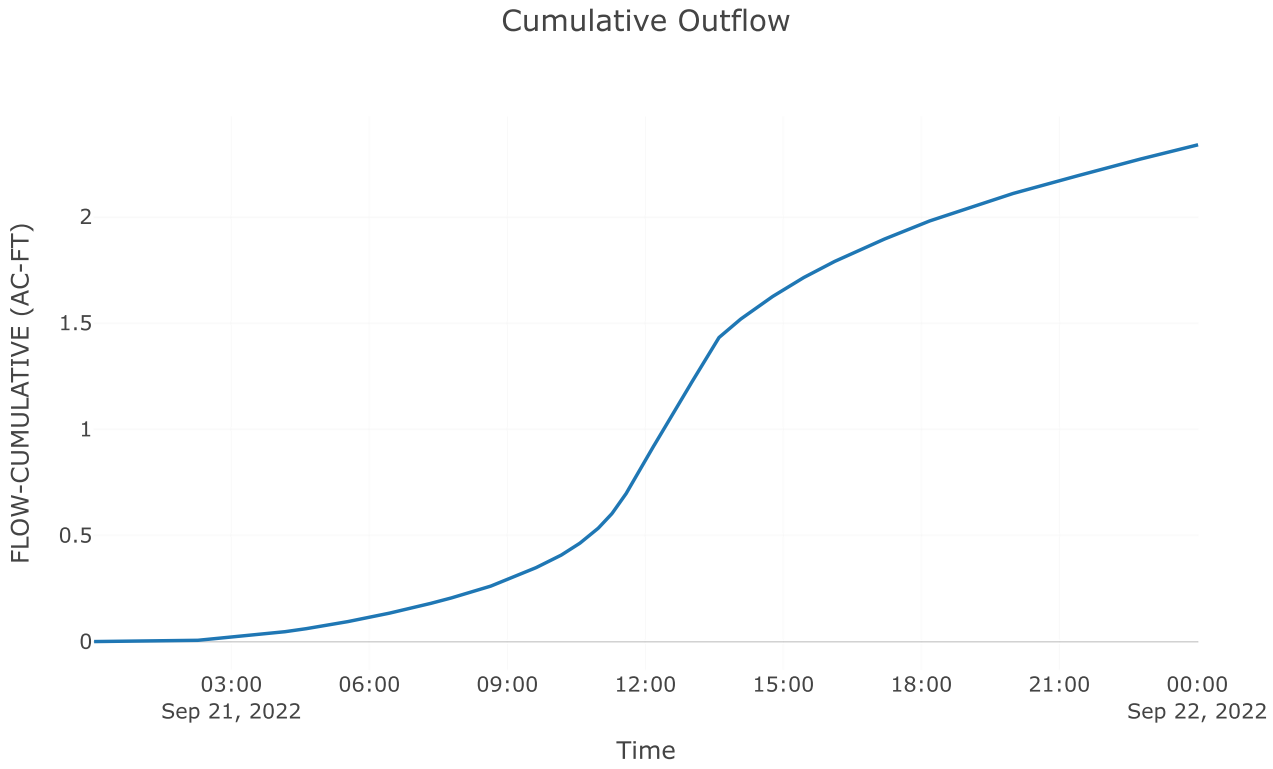
Time

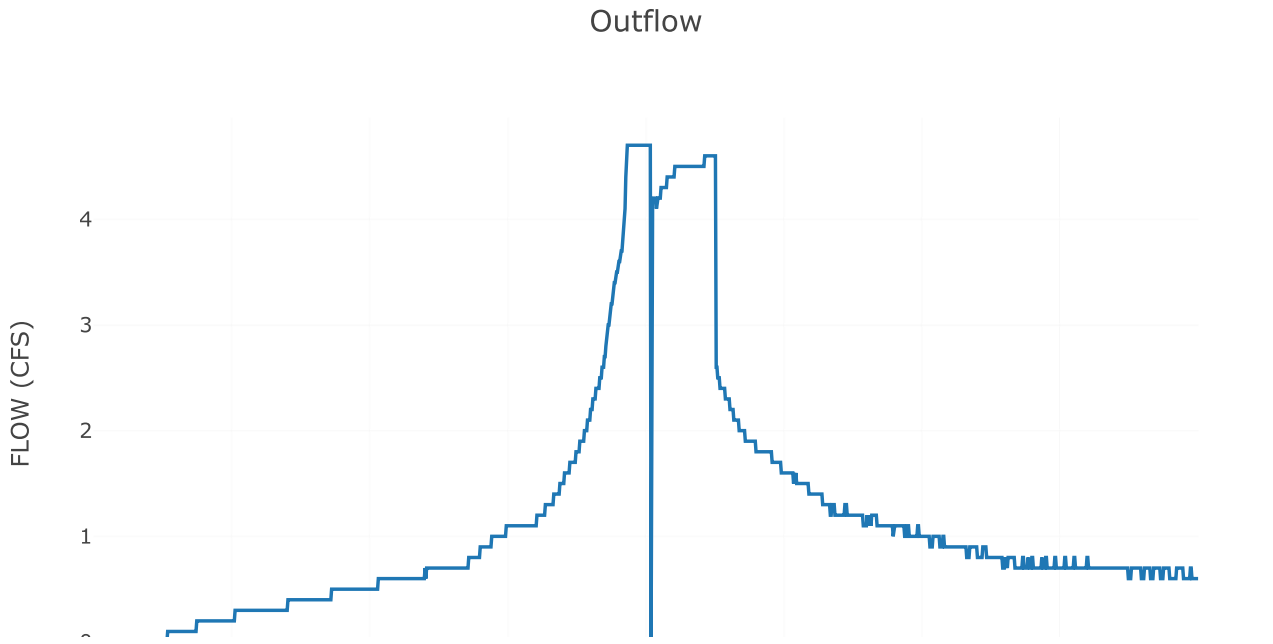
Source: AOS POI 2

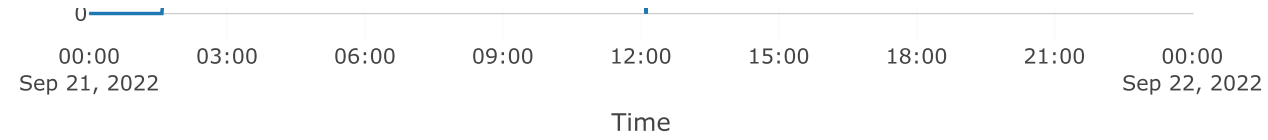
Downstream : Total poi 2
Flow Method : Gage Flow
Flow Gage : 2yr poi 2 aos

Results: AOS POI 2

Peak Discharge (CFS)	4.7
Time of Peak Discharge	21Sep2022, 11:35

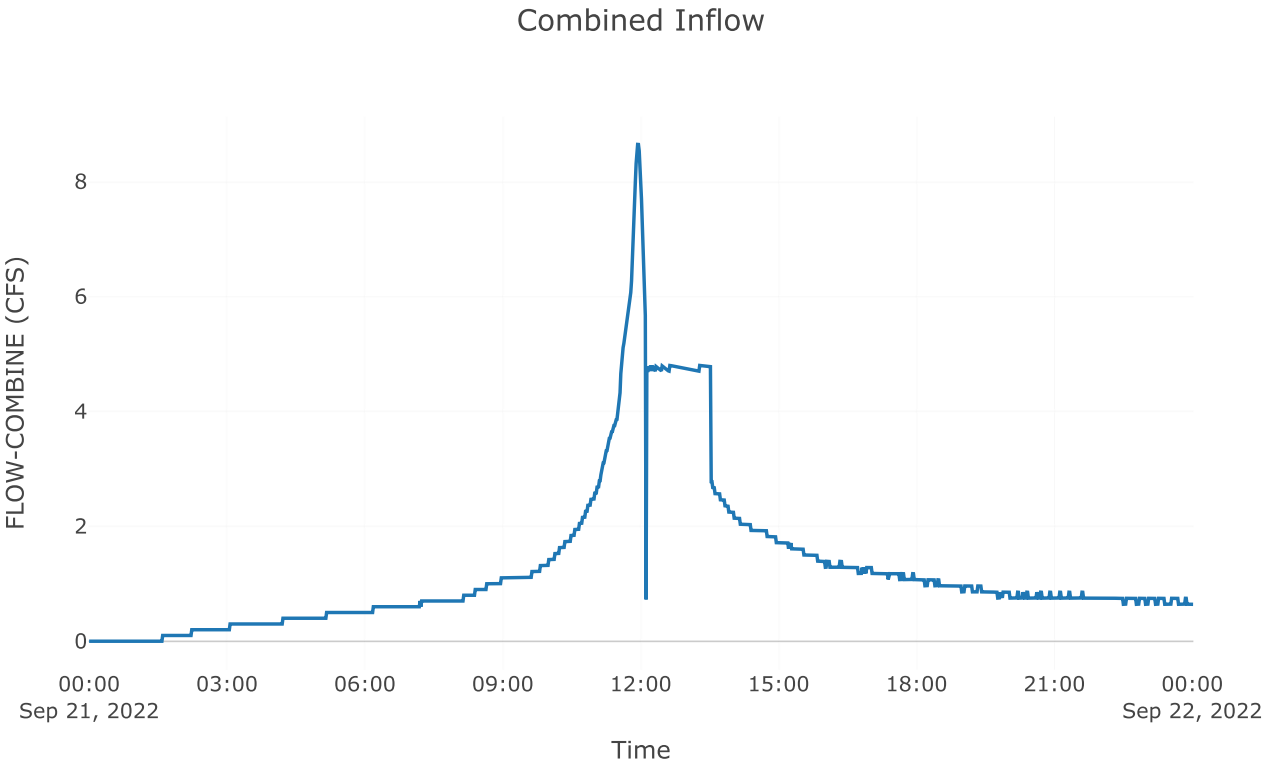


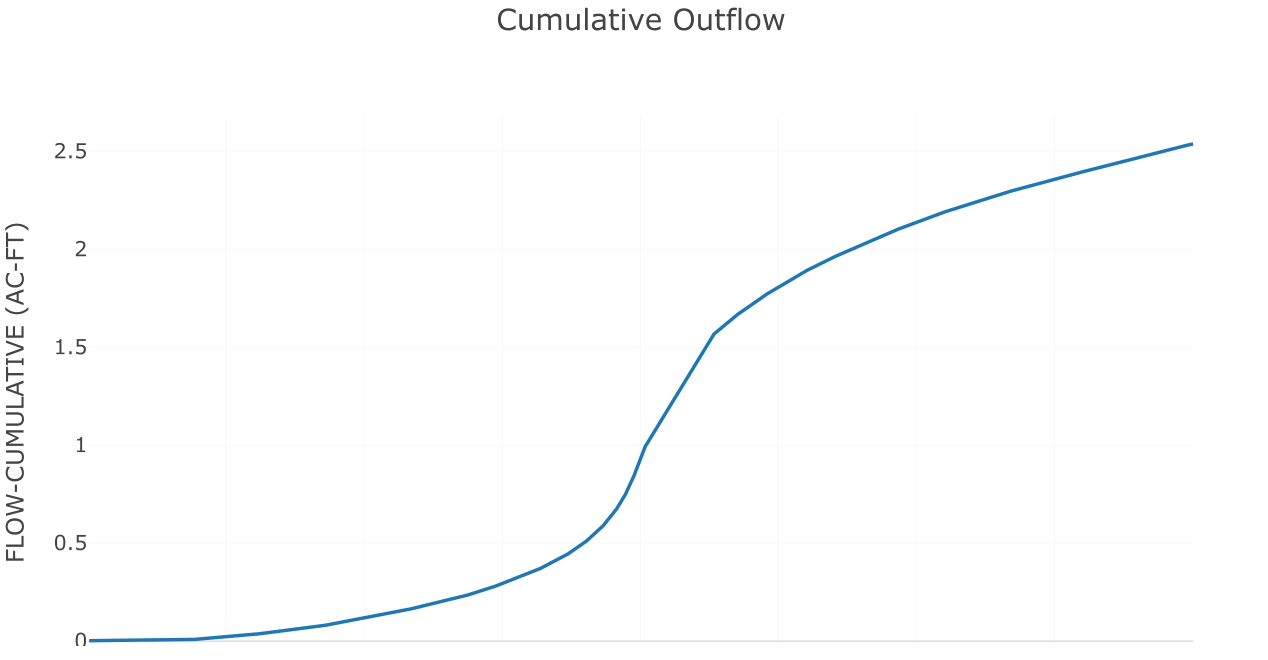


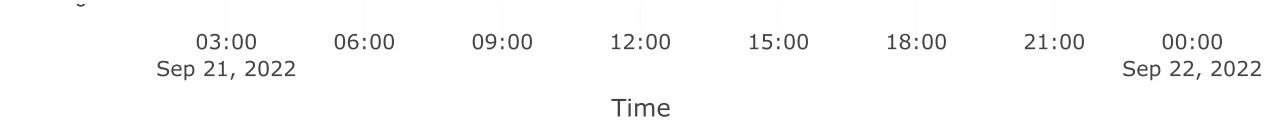


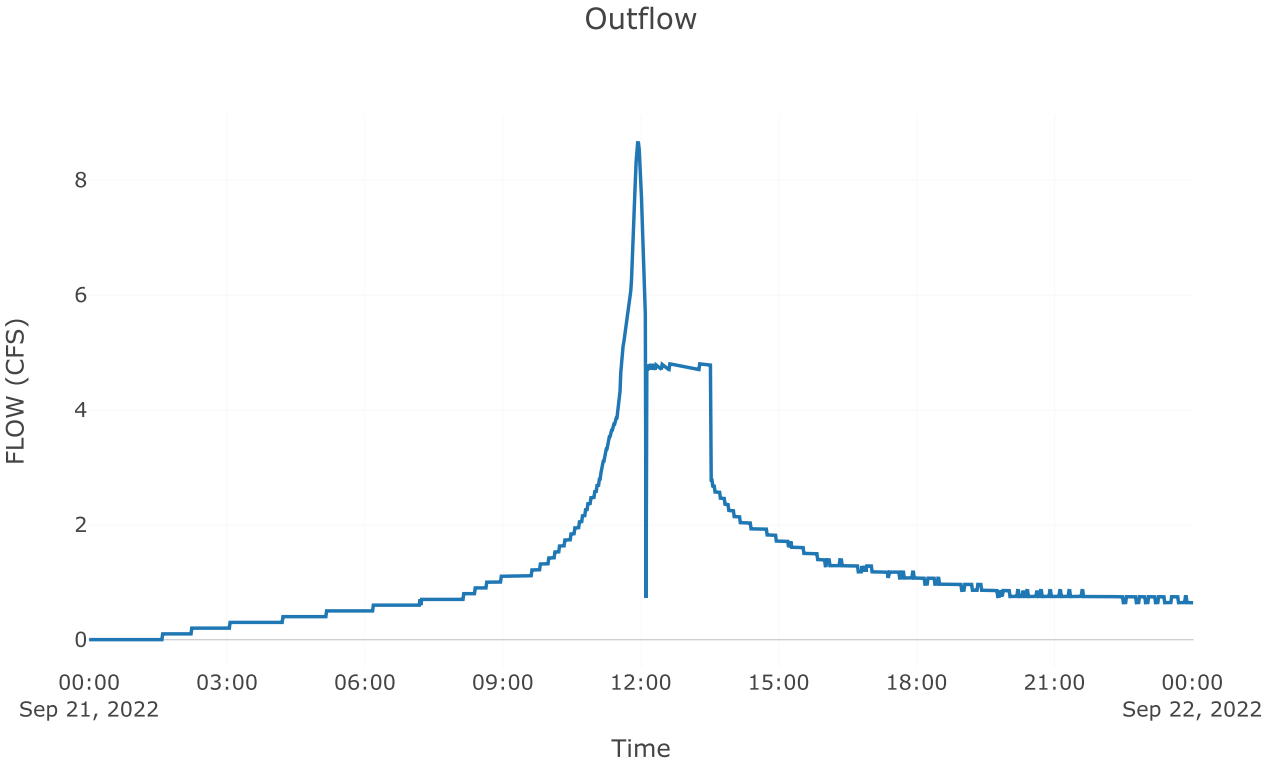
Junction: TOTAL POI 2

Results: TOTAL POI 2
Peak Discharge (CFS) 8.65
Time of Peak Discharge 21Sep2022, 11:56





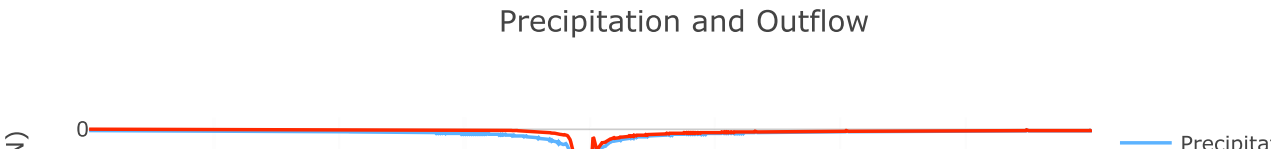


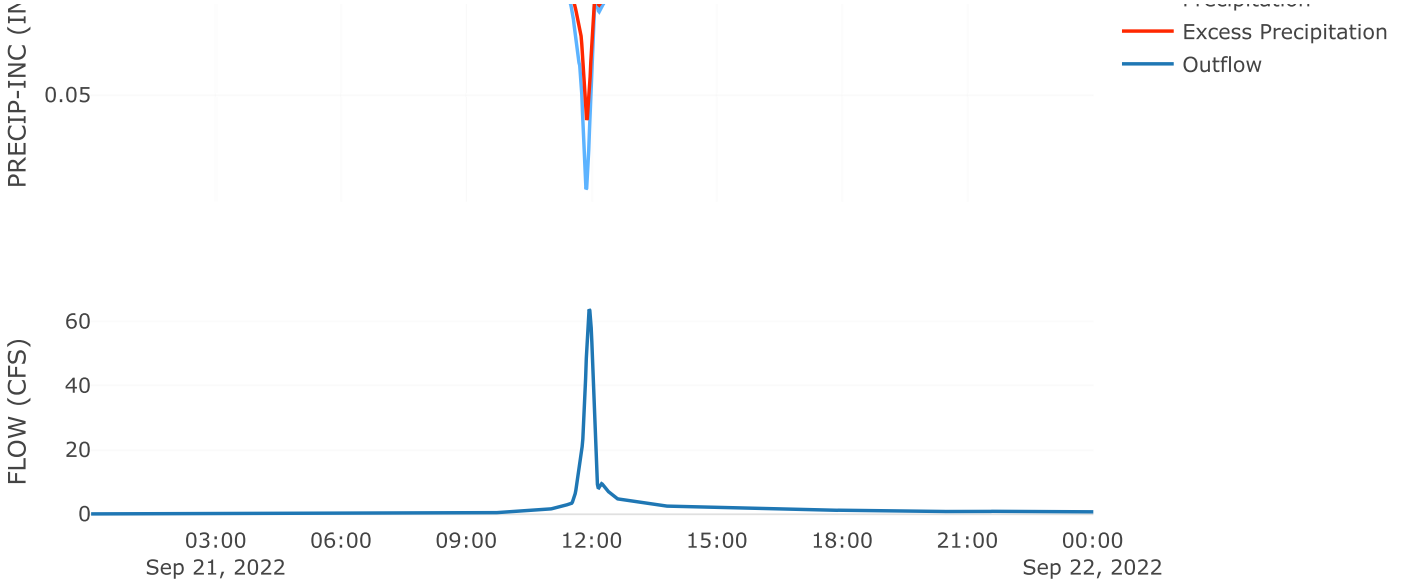


Subbasin: Post 2.1

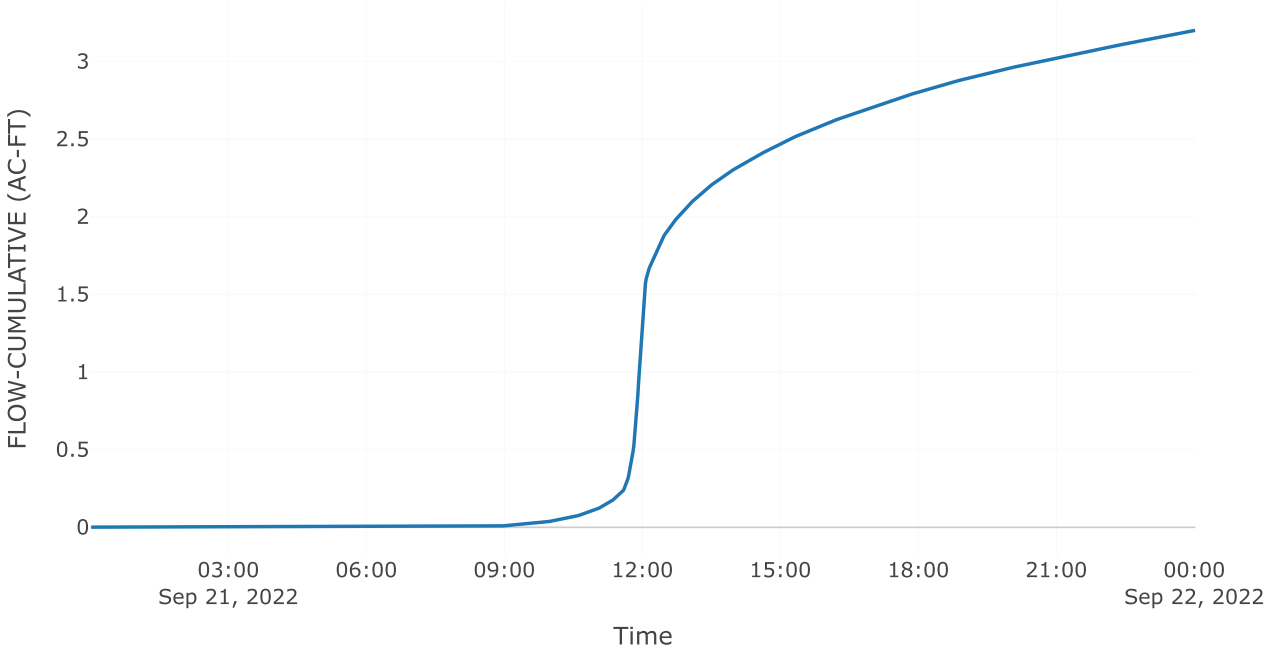
Area (MI2) : 0.03

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	81.87
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 2.1	
Peak Discharge (CFS)	63.72
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.06
Precipitation Volume (AC - FT)	5.97
Loss Volume (AC - FT)	2.77
Excess Volume (AC - FT)	3.2
Direct Runoff Volume (AC - FT)	3.2
Baseflow Volume (AC - FT)	0

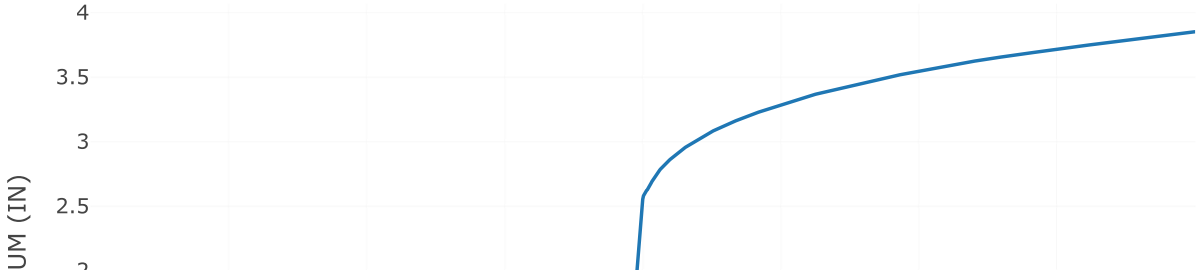


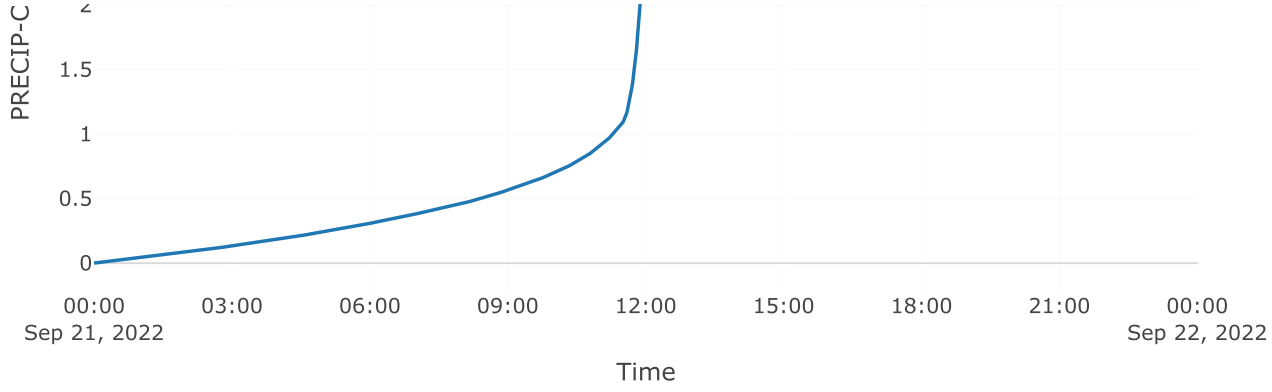


Cumulative Outflow

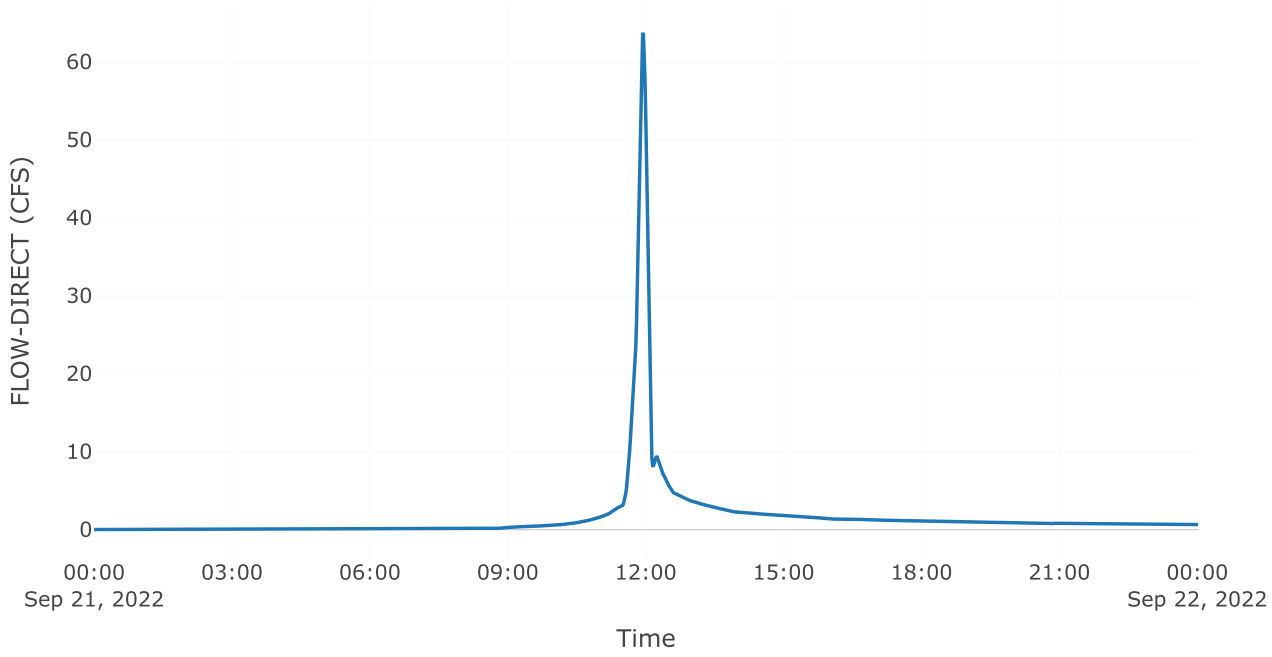


Cumulative Precipitation





Direct Runoff



Project: McClure_Farms

Simulation Run: 5yr B2

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 15:21

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 2.1	0.03
Post Byp 2.2	0
Post 2.1	0.03

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 2.1	0	66
Post Byp 2.2	0	79
Post 2.1	0	81.87

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 2.1	10.98	Standard
Post Byp 2.2	3	Standard
Post 2.1	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 2.1	0.03	29.2	21Sep2022, 12:05	1.51
Post Byp 2.2	0	5.42	21Sep2022, 11:56	2.53
Aos poi 2	Not specified	27.7	21Sep2022, 12:06	Not specified
Total poi 2	Not specified	28.99	21Sep2022, 12:06	Not specified
Post 2.1	0.03	85.6	21Sep2022, 11:56	2.79

Subbasin: Pre 2.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area	0
Curve Number	66

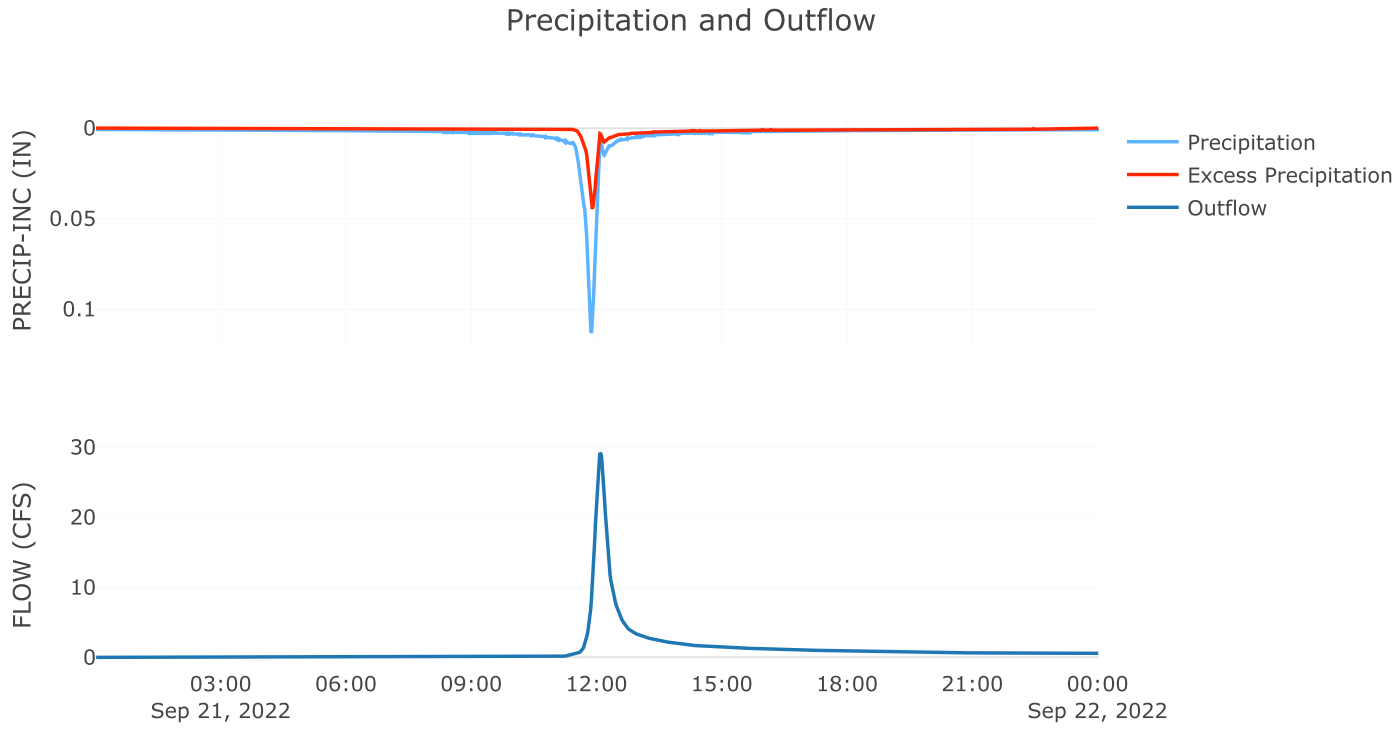
Transform: Scs

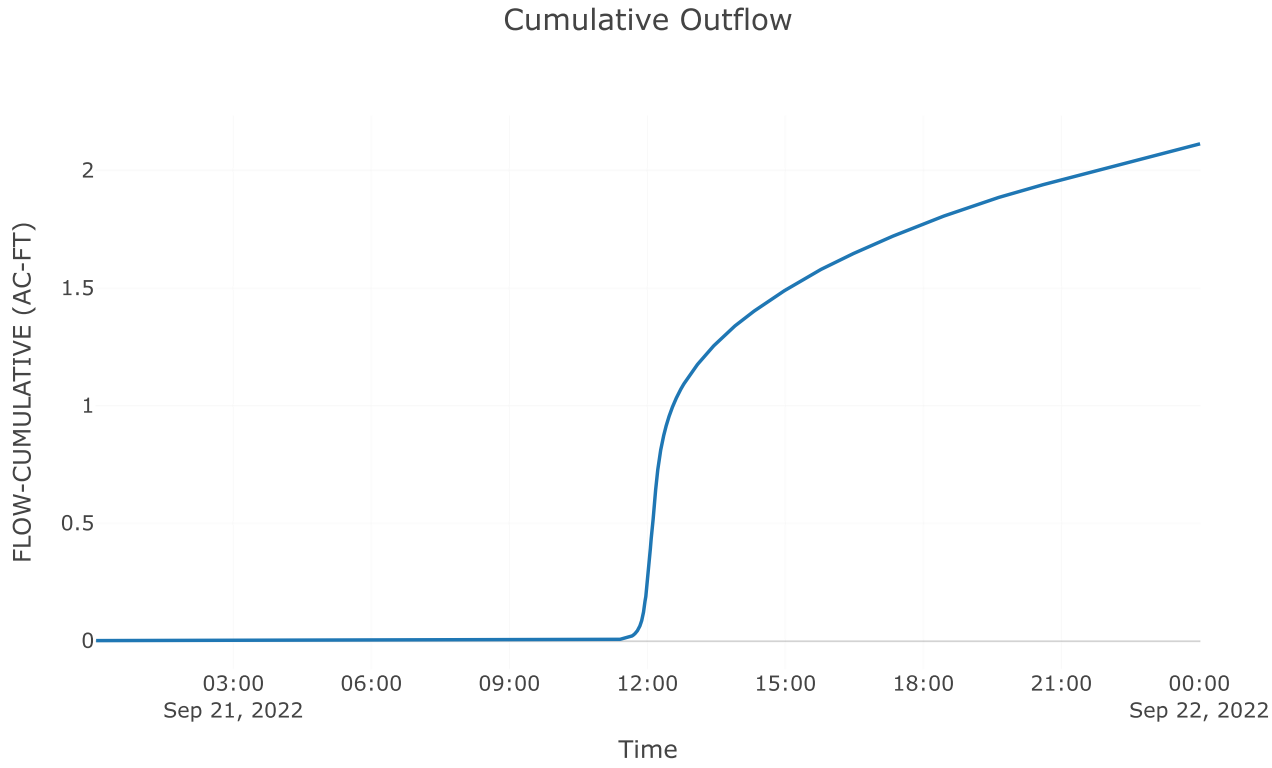
Lag	10.98
Unitgraph Type	Standard

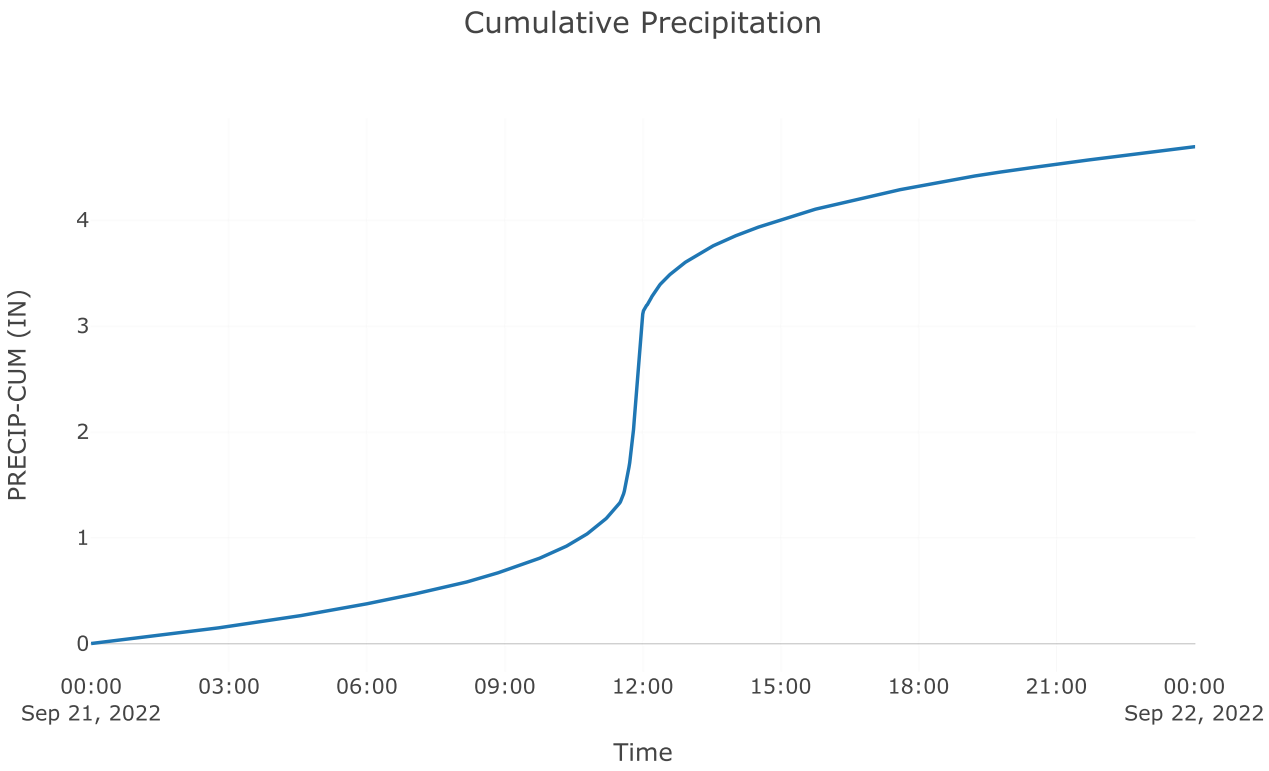
Results: Pre 2.1

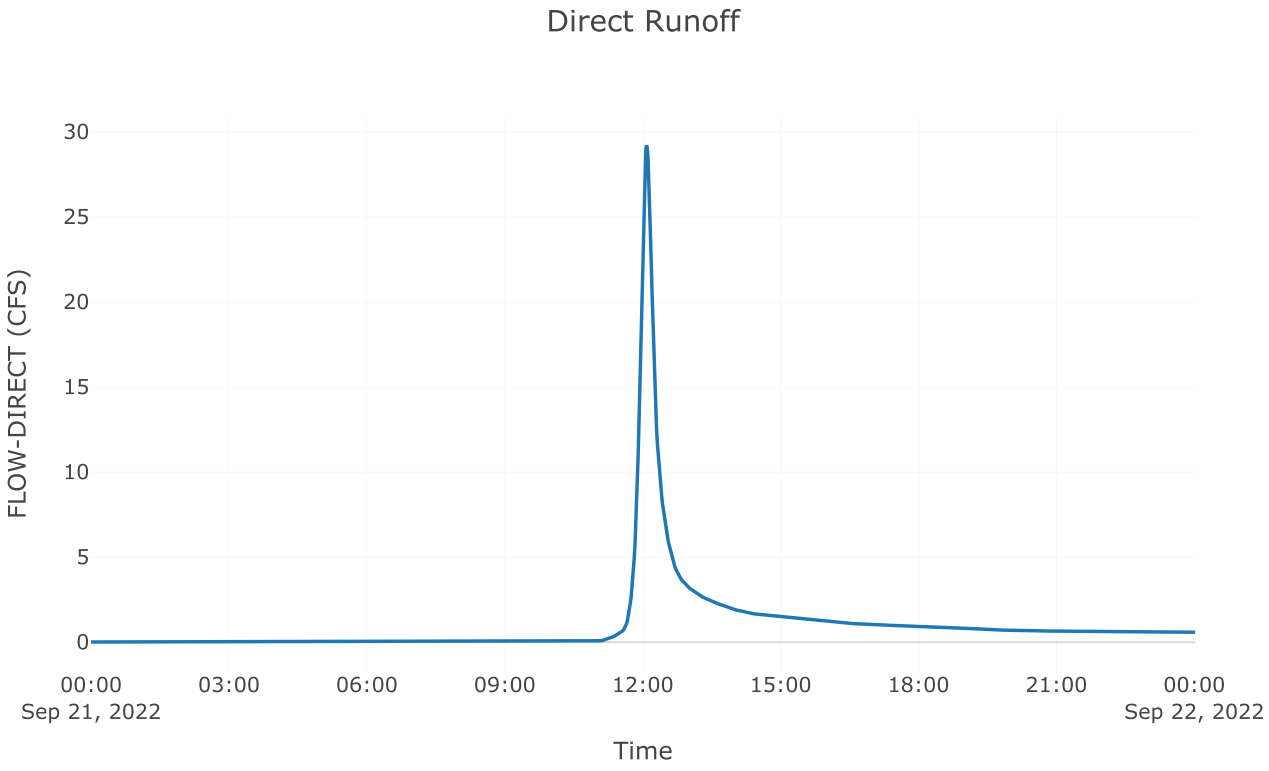
Peak Discharge (CFS)	29.2

Time of Peak Discharge	21Sep2022, 12:05
Volume (IN)	1.51
Precipitation Volume (AC - FT)	6.55
Loss Volume (AC - FT)	4.43
Excess Volume (AC - FT)	2.12
Direct Runoff Volume (AC - FT)	2.11
Baseflow Volume (AC - FT)	0









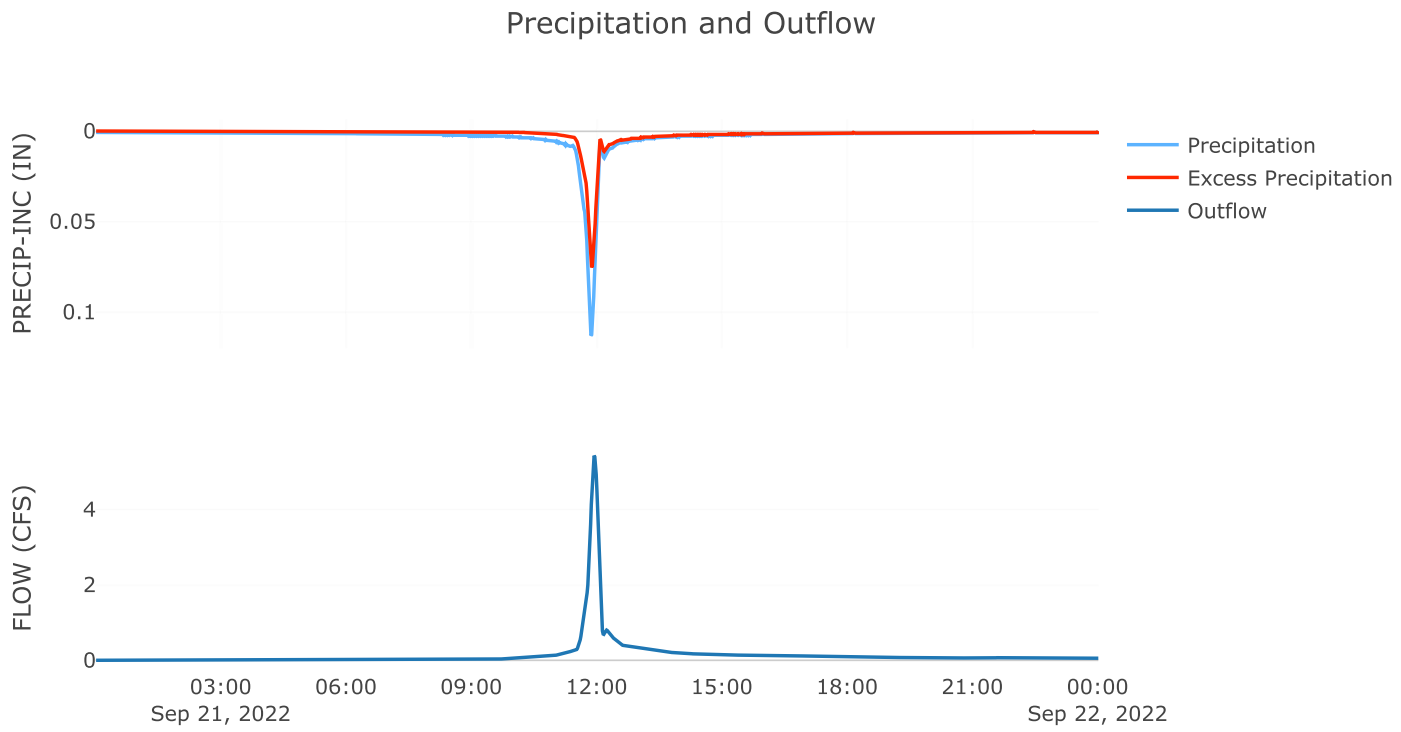
Subbasin: Post Byp 2.2

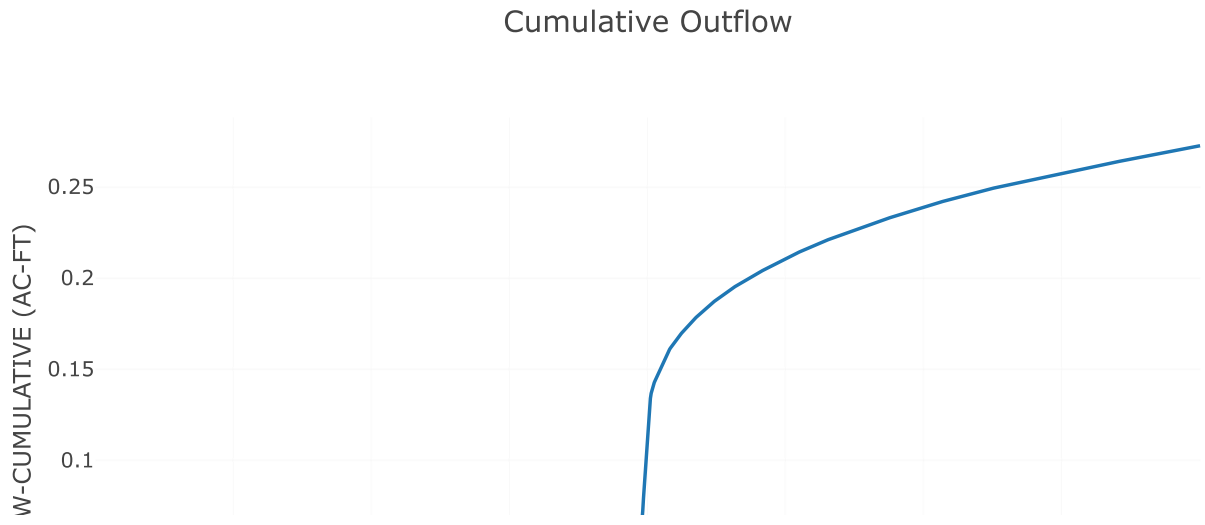
Area (MI2) : 0

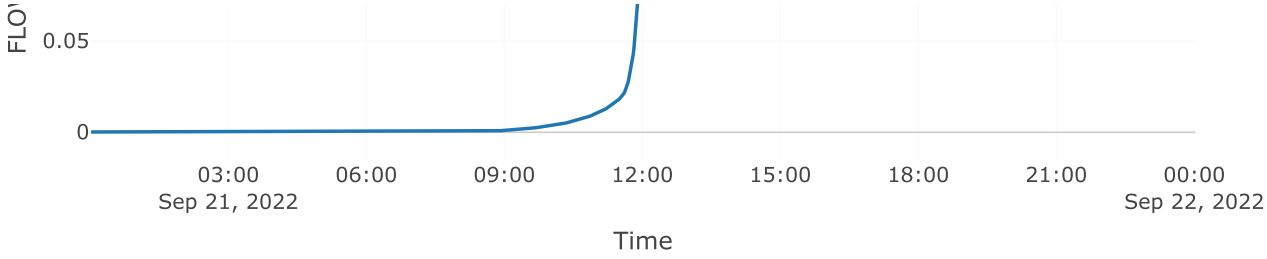
Loss Rate: Scs

Percent Impervious Area 0
Curve Number 79
Transform: Scs
Lag 3
Unitgraph Type Standard
Results: Post Byp 2.2

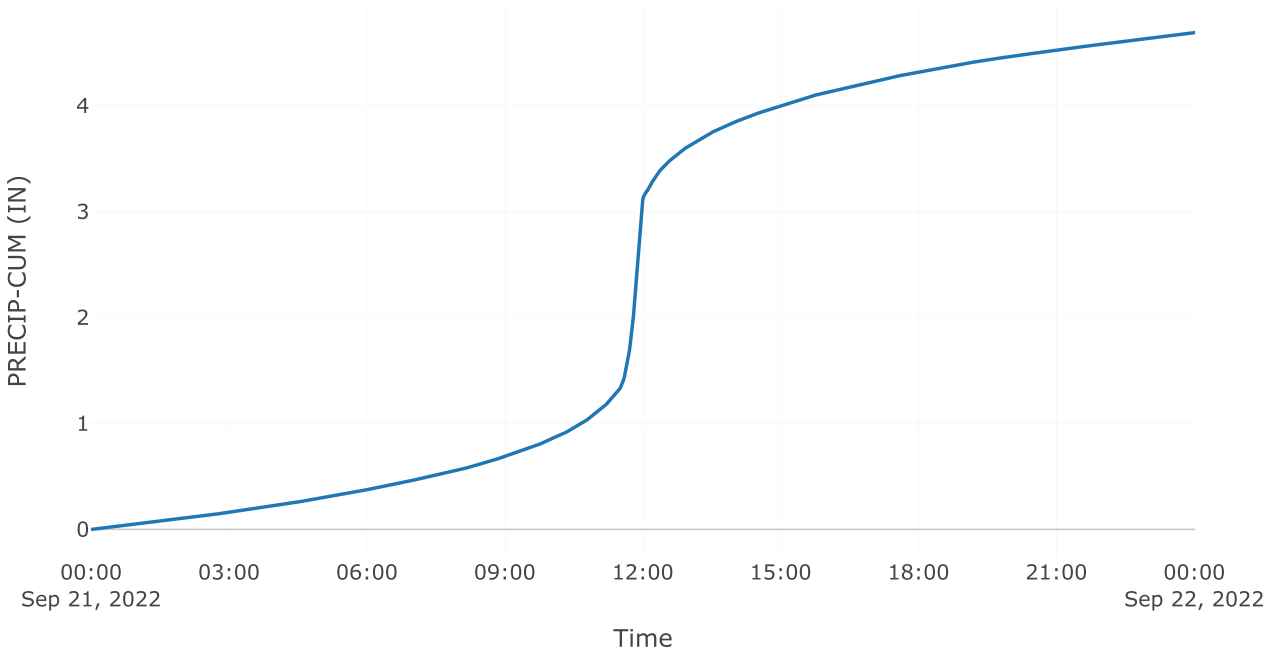
Peak Discharge (CFS)	5.42
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.53
Precipitation Volume (AC - FT)	0.5
Loss Volume (AC - FT)	0.23
Excess Volume (AC - FT)	0.27
Direct Runoff Volume (AC - FT)	0.27
Baseflow Volume (AC - FT)	0



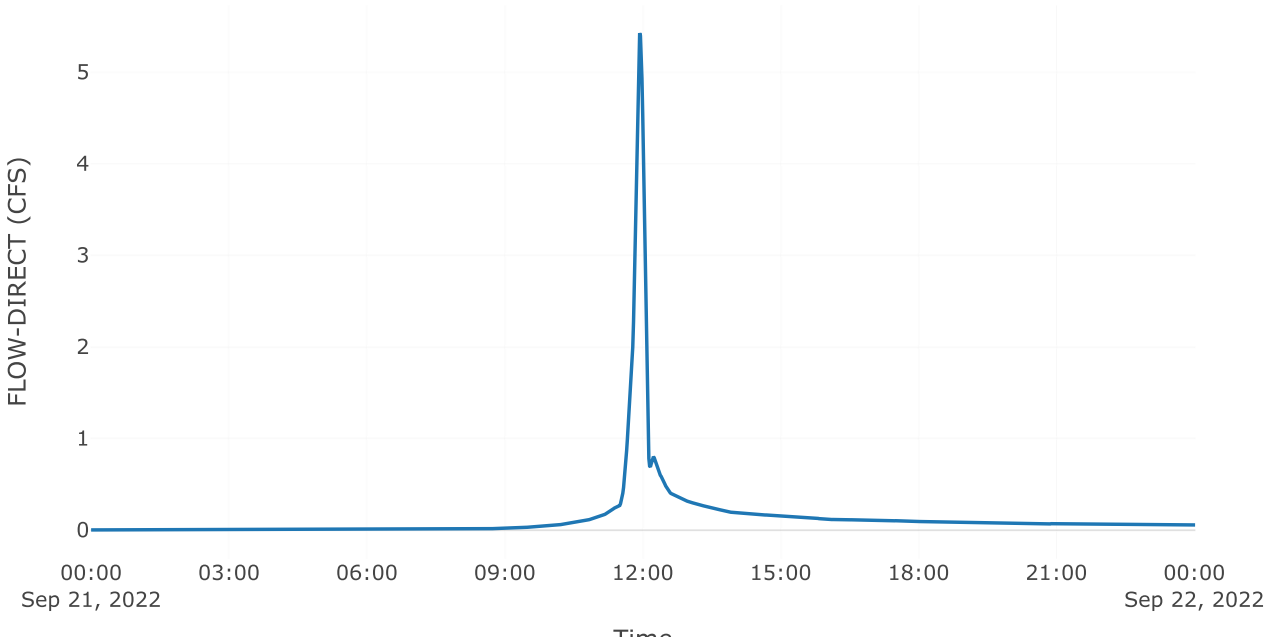




Cumulative Precipitation



Direct Runoff



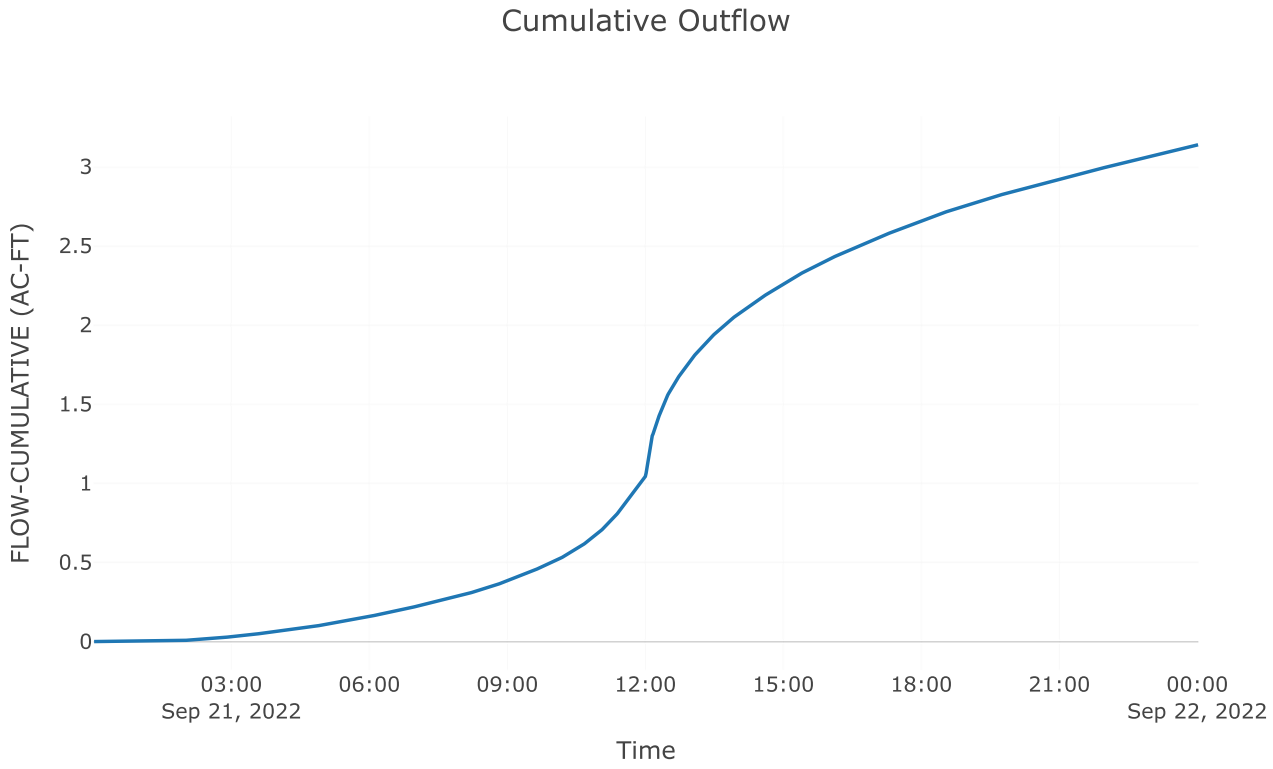
Time

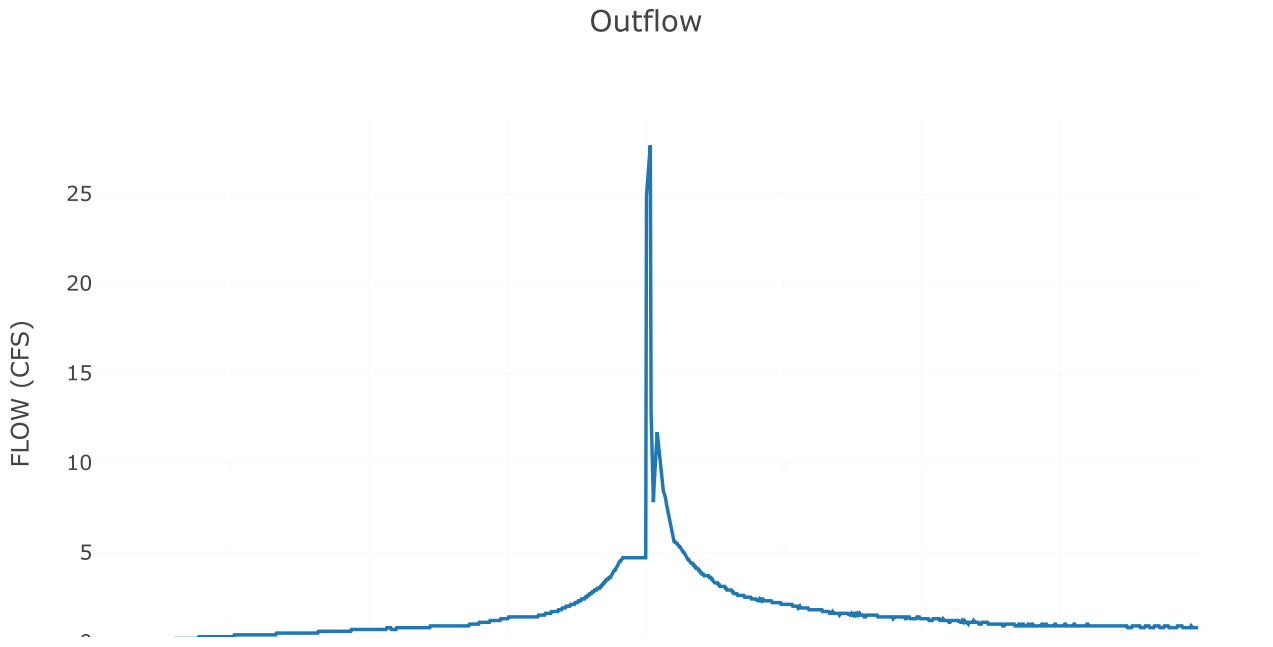
Source: AOS POI 2

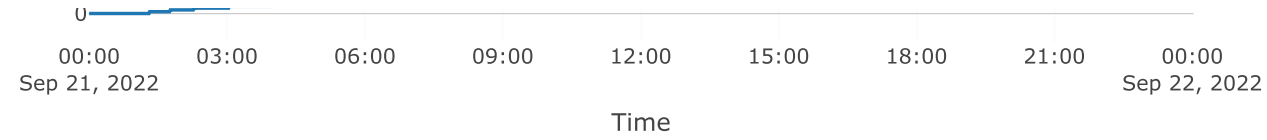
Downstream : Total poi 2
Flow Method : Gage Flow
Flow Gage : 5yr poi 2 aos

Results: AOS POI 2

Peak Discharge (CFS)	27.7
Time of Peak Discharge	21Sep2022, 12:06

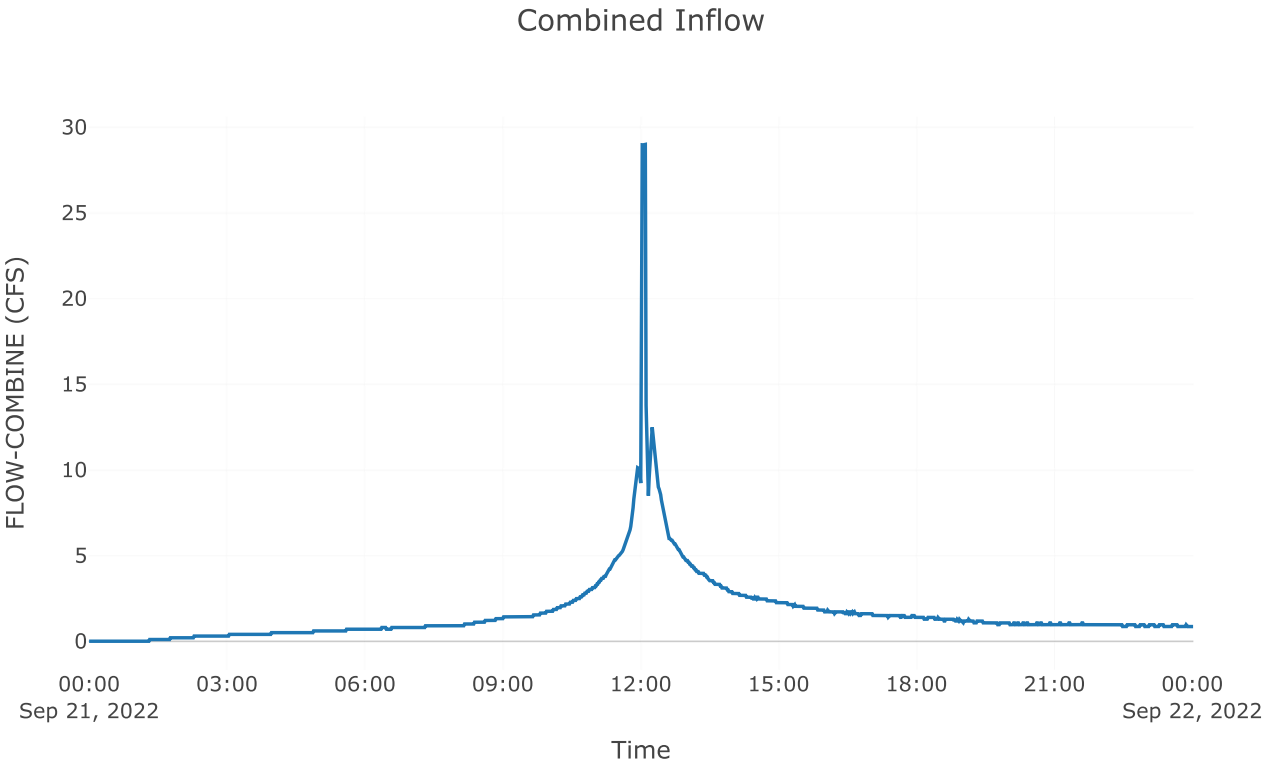


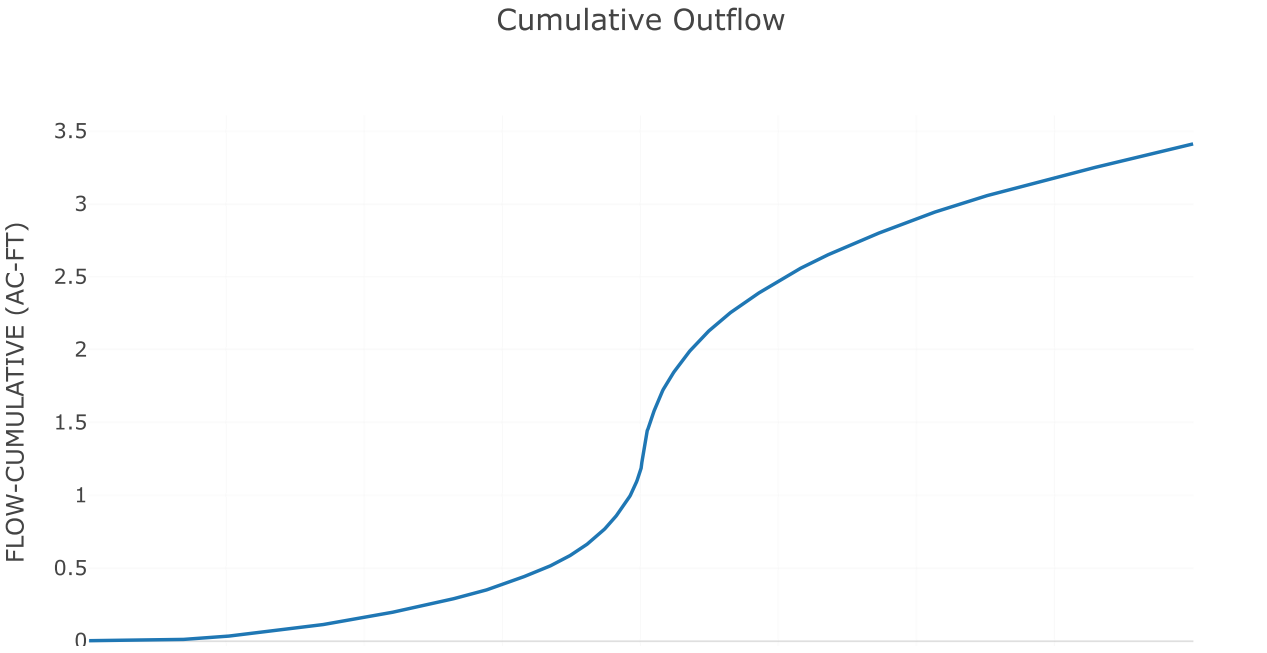


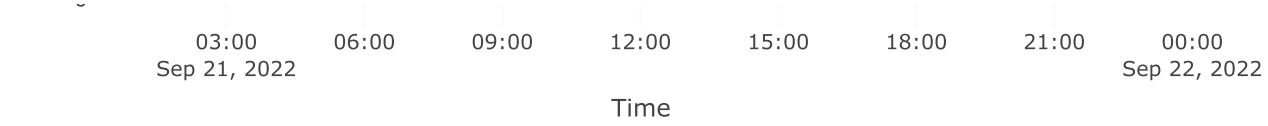


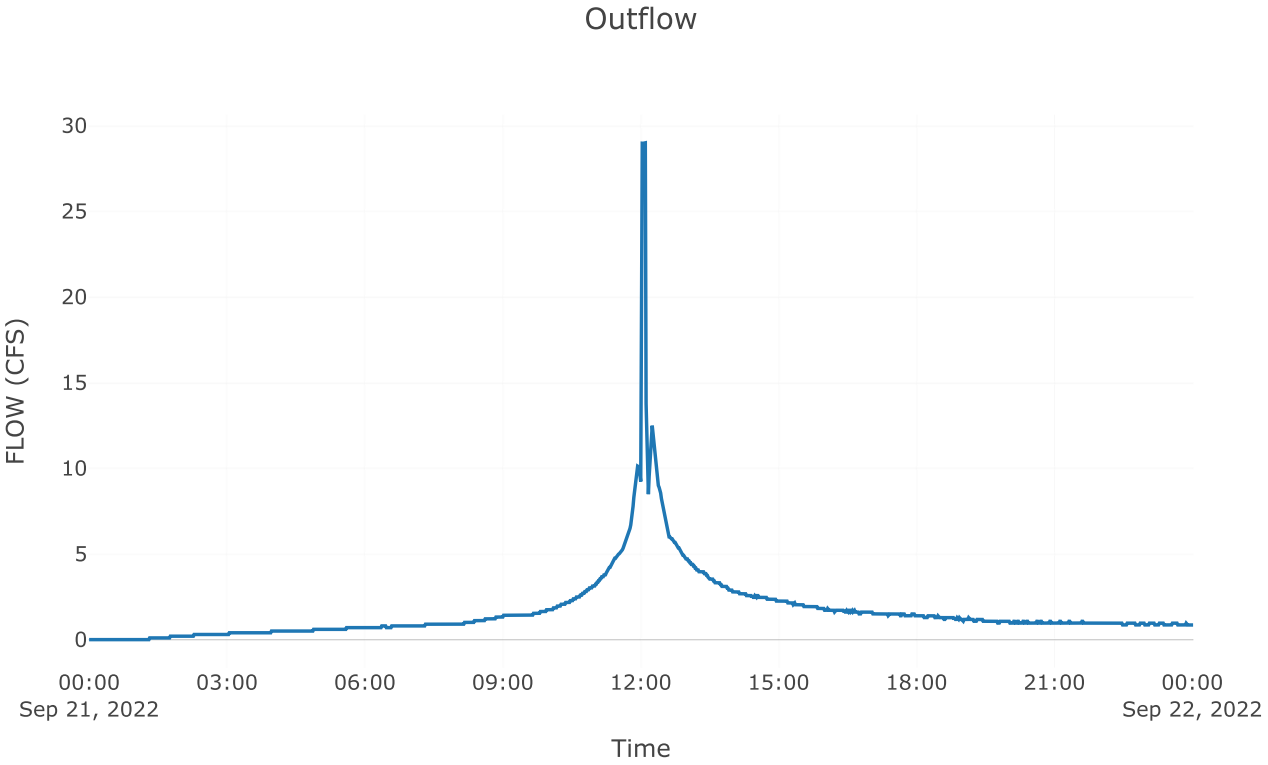
Junction: TOTAL POI 2

Results: TOTAL POI 2
Peak Discharge (CFS) 28.99
Time of Peak Discharge 21Sep2022, 12:06





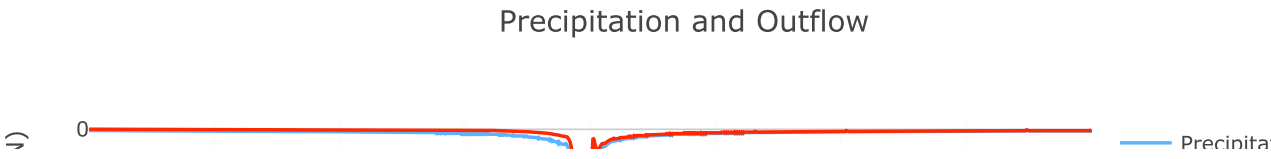


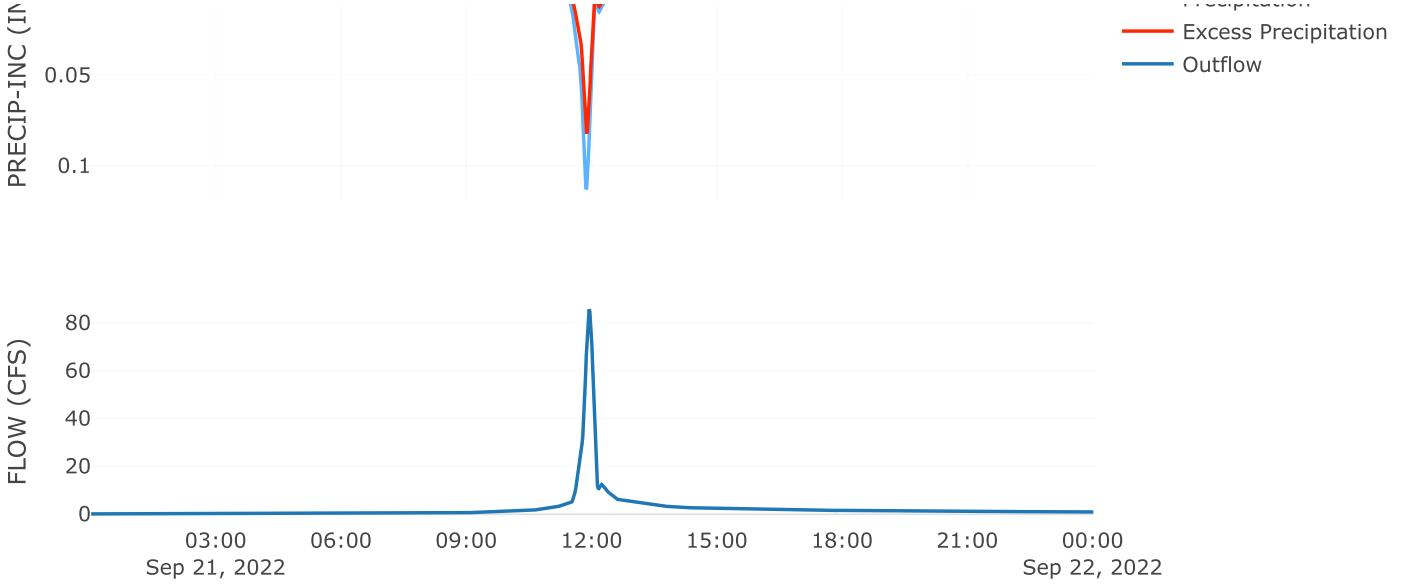


Subbasin: Post 2.1

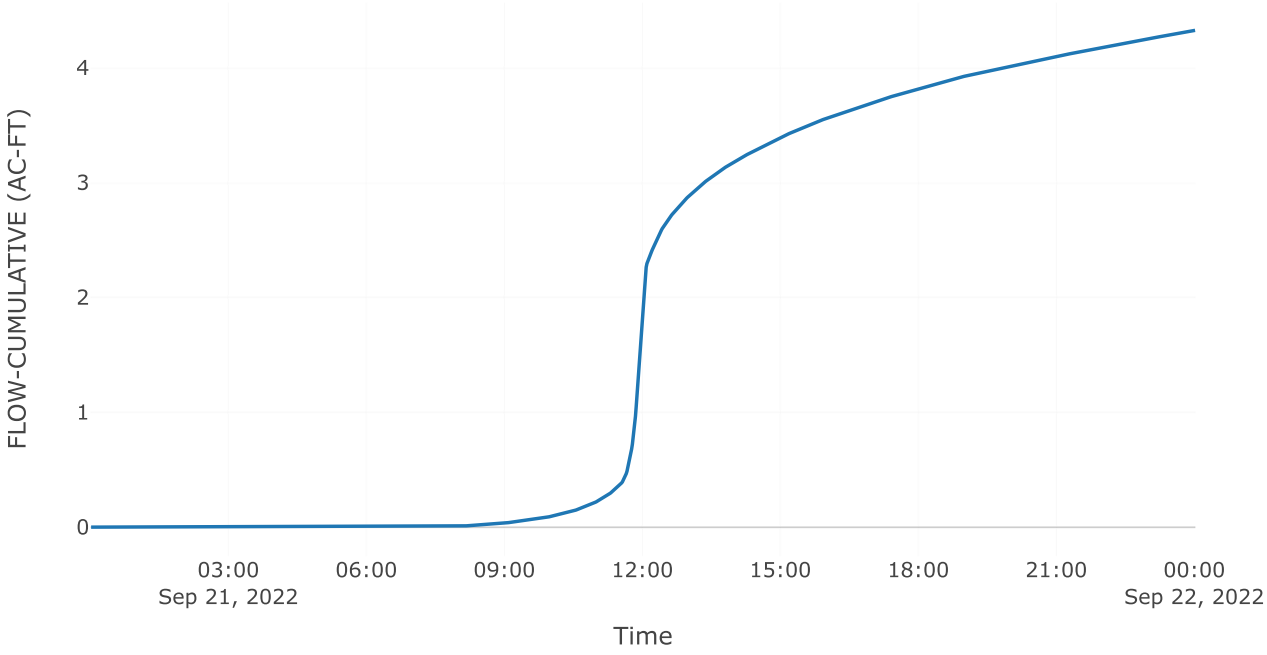
Area (MI2) : 0.03

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	81.87
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 2.1	
Peak Discharge (CFS)	85.6
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.79
Precipitation Volume (AC - FT)	7.27
Loss Volume (AC - FT)	2.94
Excess Volume (AC - FT)	4.33
Direct Runoff Volume (AC - FT)	4.33
Baseflow Volume (AC - FT)	0

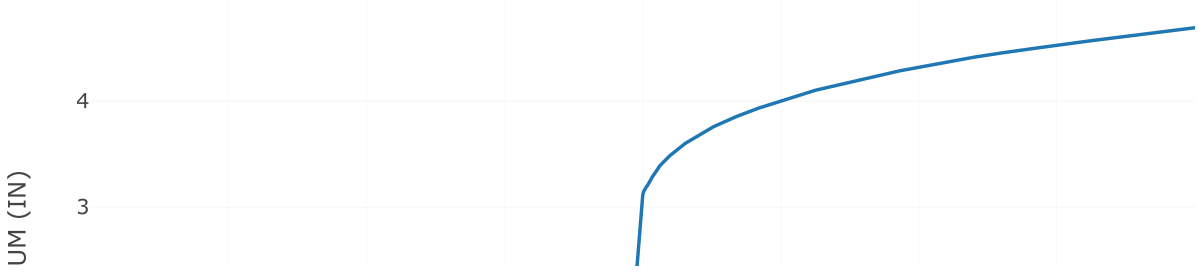


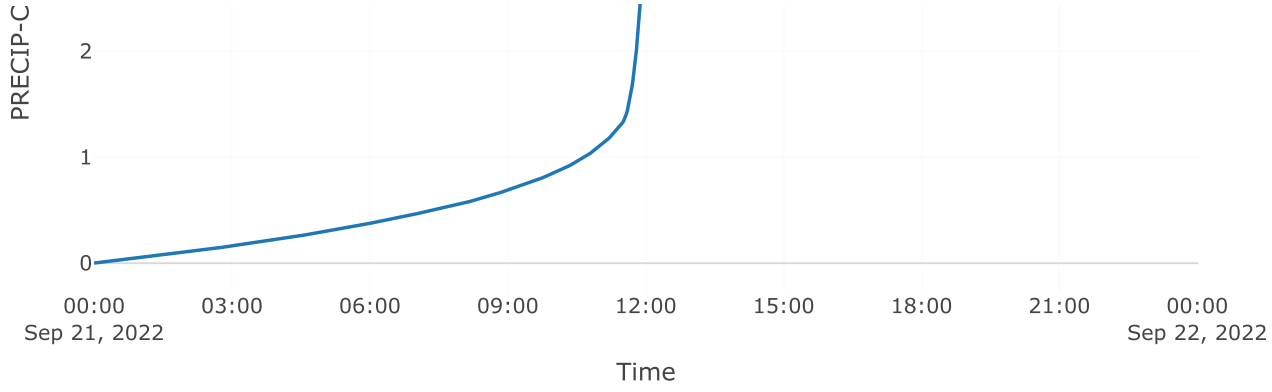


Cumulative Outflow

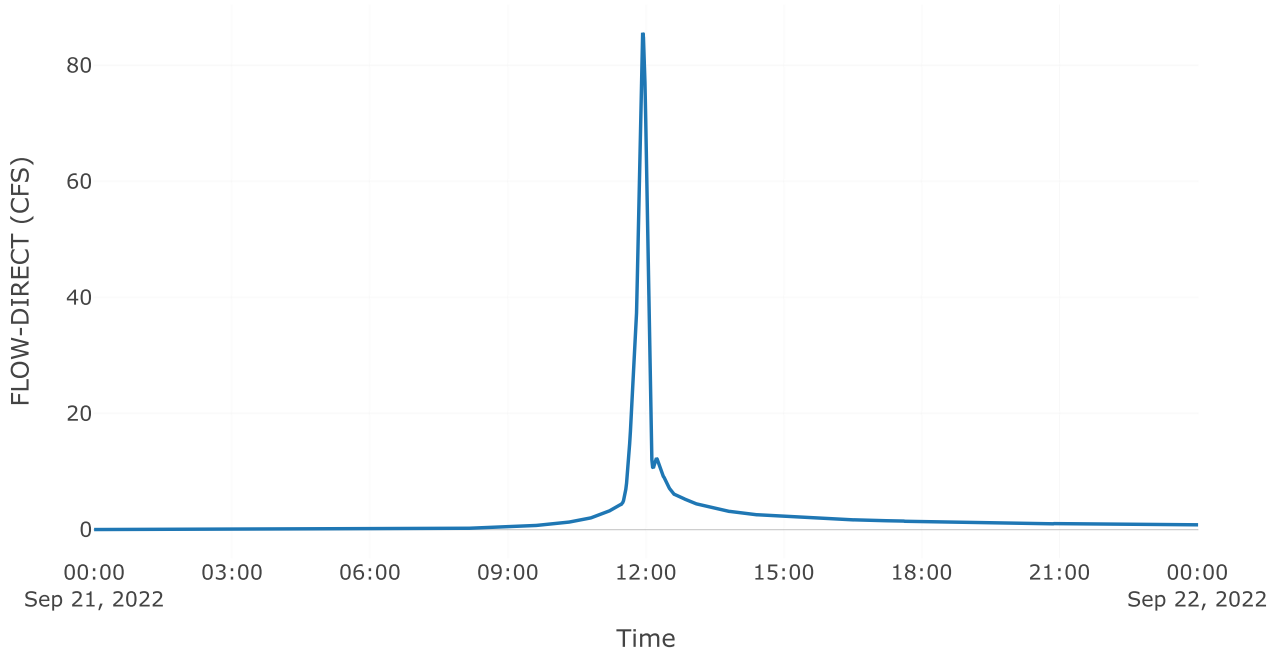


Cumulative Precipitation





Direct Runoff



Project: McClure_Farms

Simulation Run: 10YR B2

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 15:22

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 2.1	0.03
Post Byp 2.2	0
Post 2.1	0.03

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 2.1	0	66
Post Byp 2.2	0	79
Post 2.1	0	81.87

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 2.1	10.98	Standard
Post Byp 2.2	3	Standard
Post 2.1	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 2.1	0.03	38.73	21Sep2022, 12:05	1.97
Post Byp 2.2	0	6.63	21Sep2022, 11:56	3.11
Aos poi 2	Not specified	37.7	21Sep2022, 12:09	Not specified
Total poi 2	Not specified	38.61	21Sep2022, 12:12	Not specified
Post 2.1	0.03	103.31	21Sep2022, 11:56	3.39

Subbasin: Pre 2.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area	0
Curve Number	66

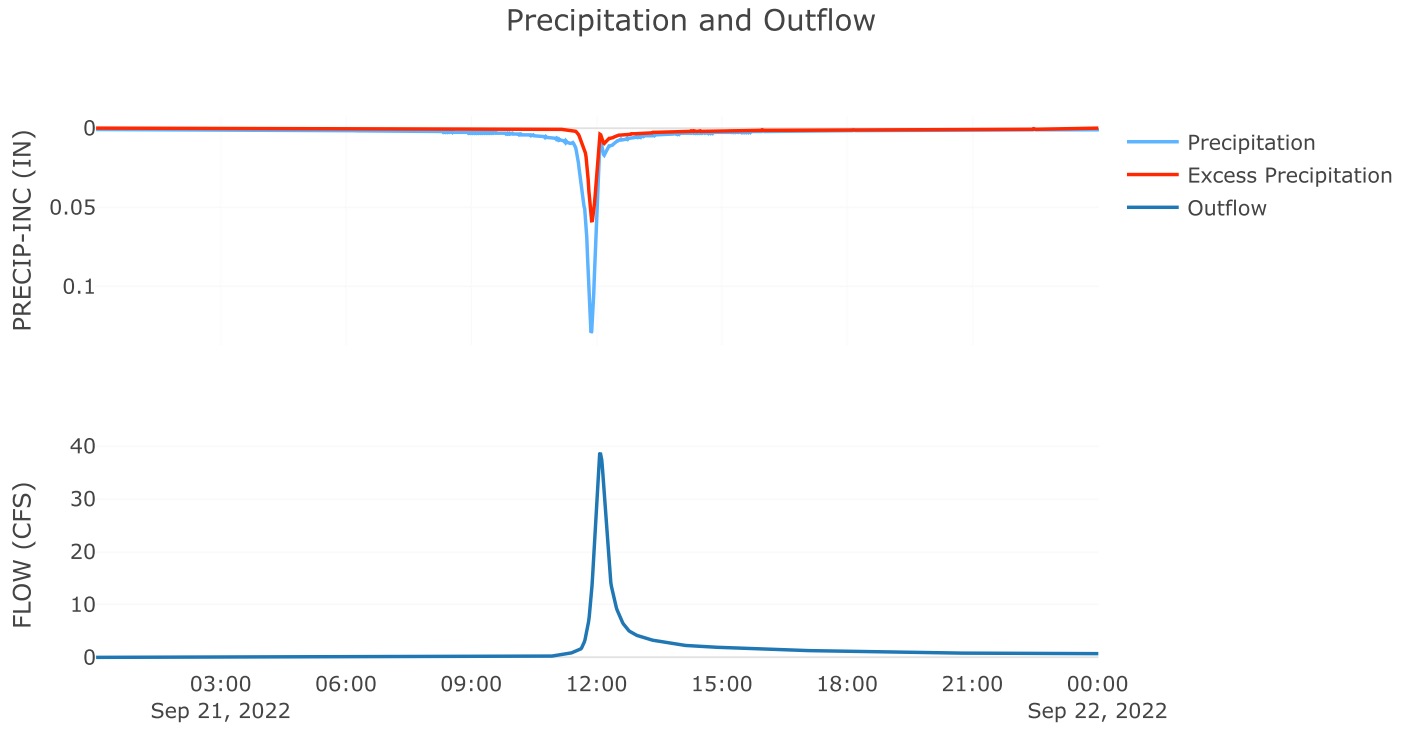
Transform: Scs

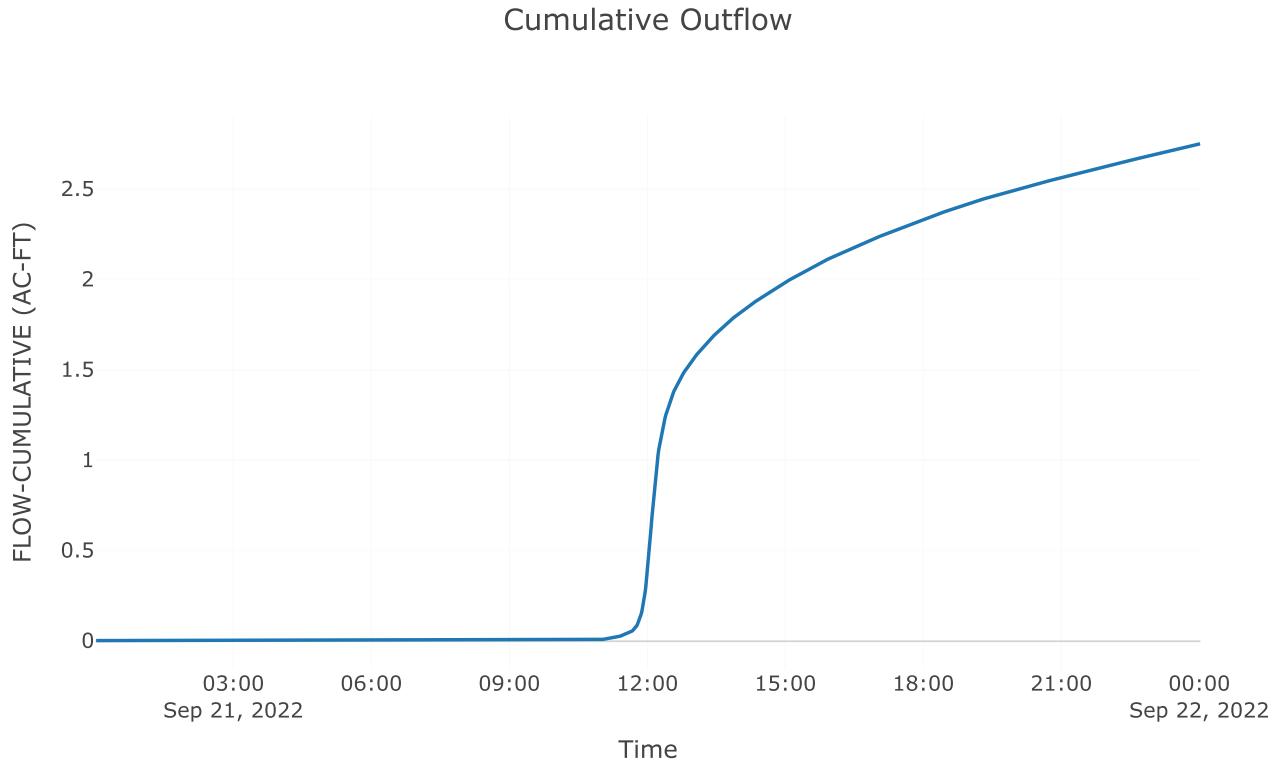
Lag	10.98
Unitgraph Type	Standard

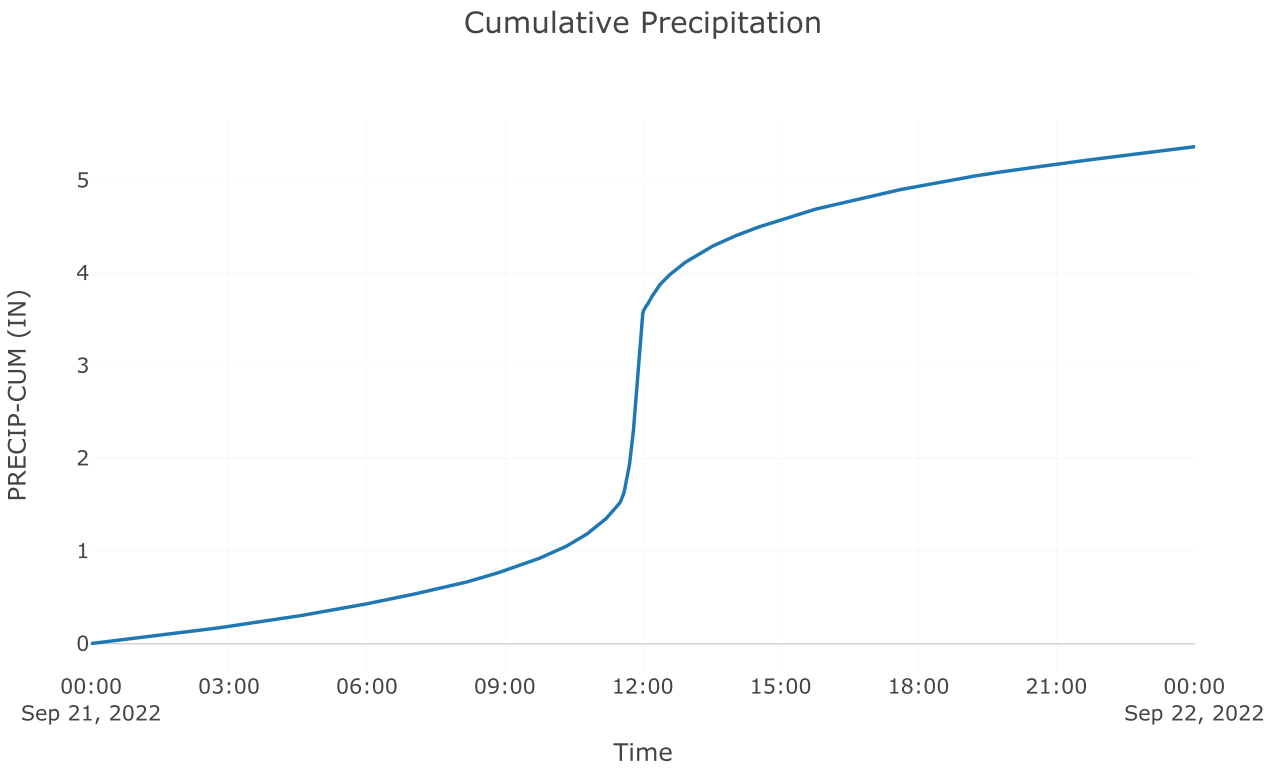
Results: Pre 2.1

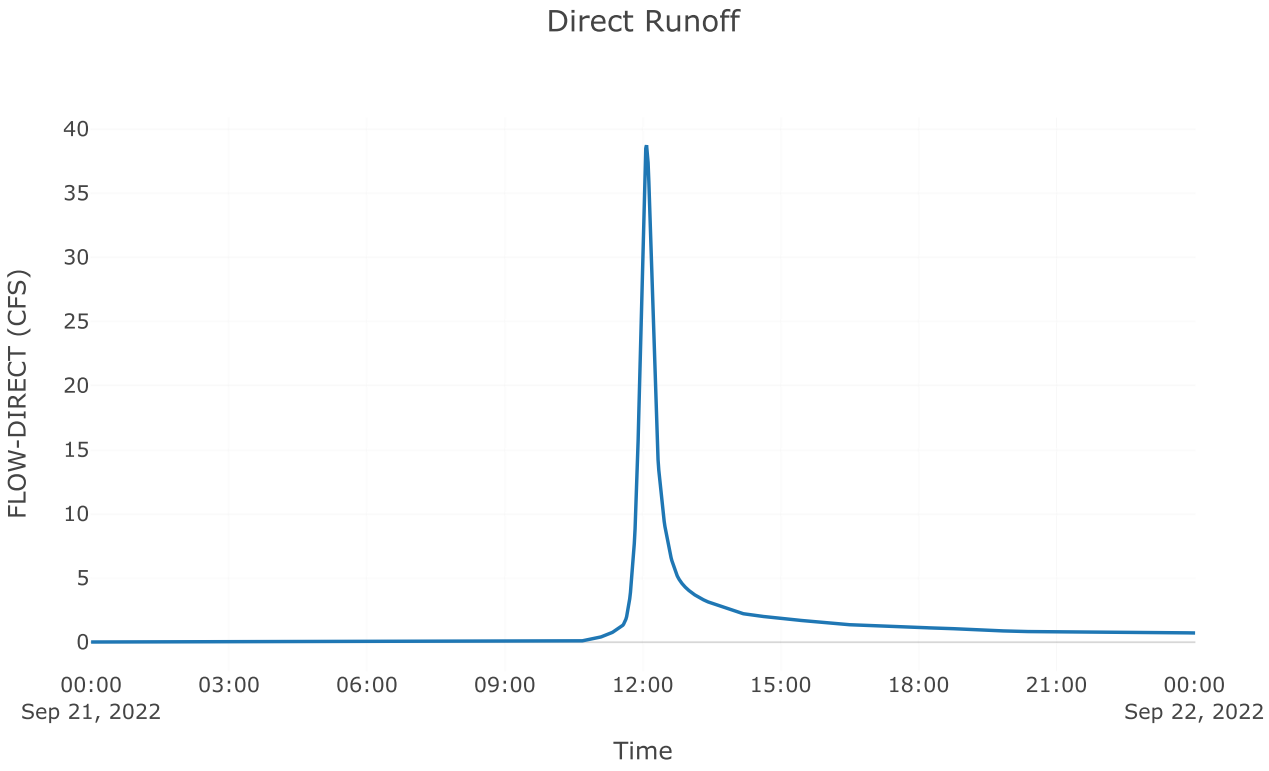
Peak Discharge (CFS)	38.73

Time of Peak Discharge	21Sep2022, 12:05
Volume (IN)	1.97
Precipitation Volume (AC - FT)	7.49
Loss Volume (AC - FT)	4.73
Excess Volume (AC - FT)	2.76
Direct Runoff Volume (AC - FT)	2.75
Baseflow Volume (AC - FT)	0









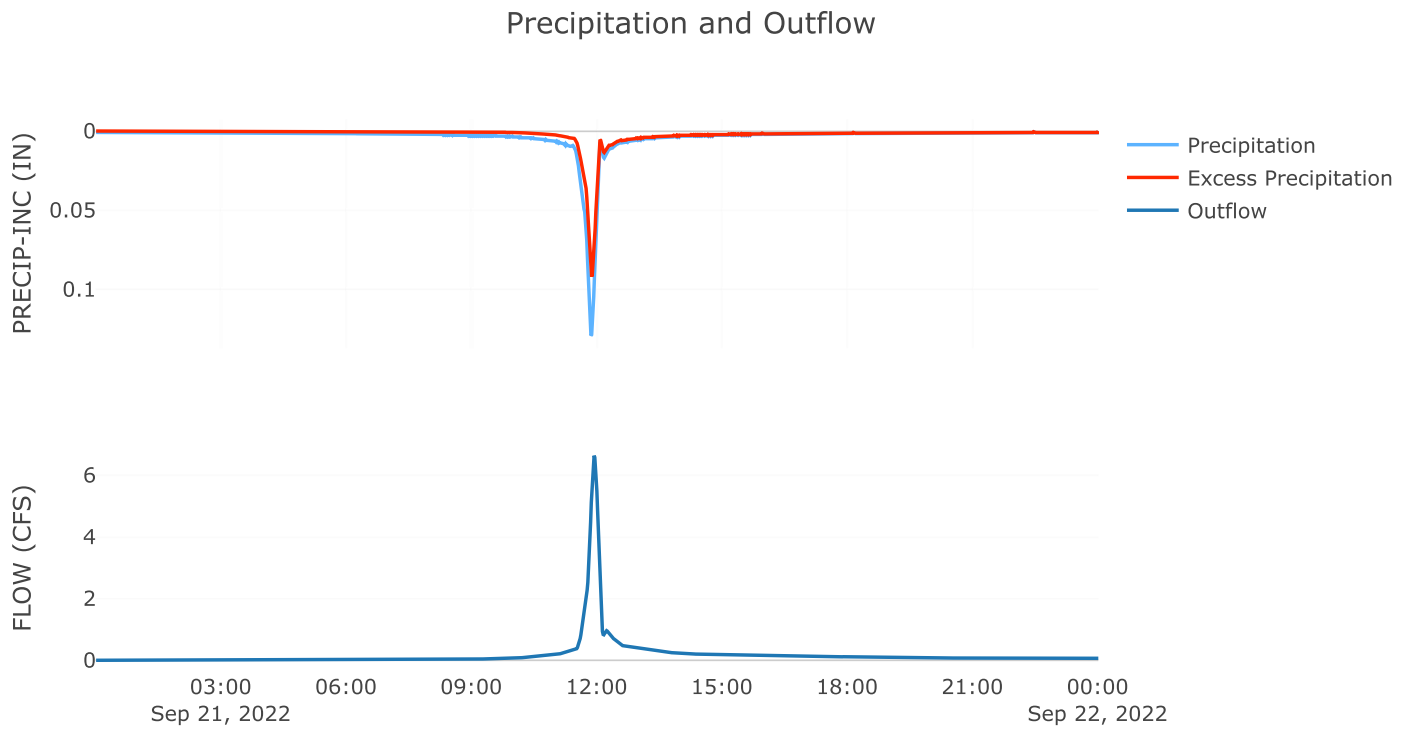
Subbasin: Post Byp 2.2

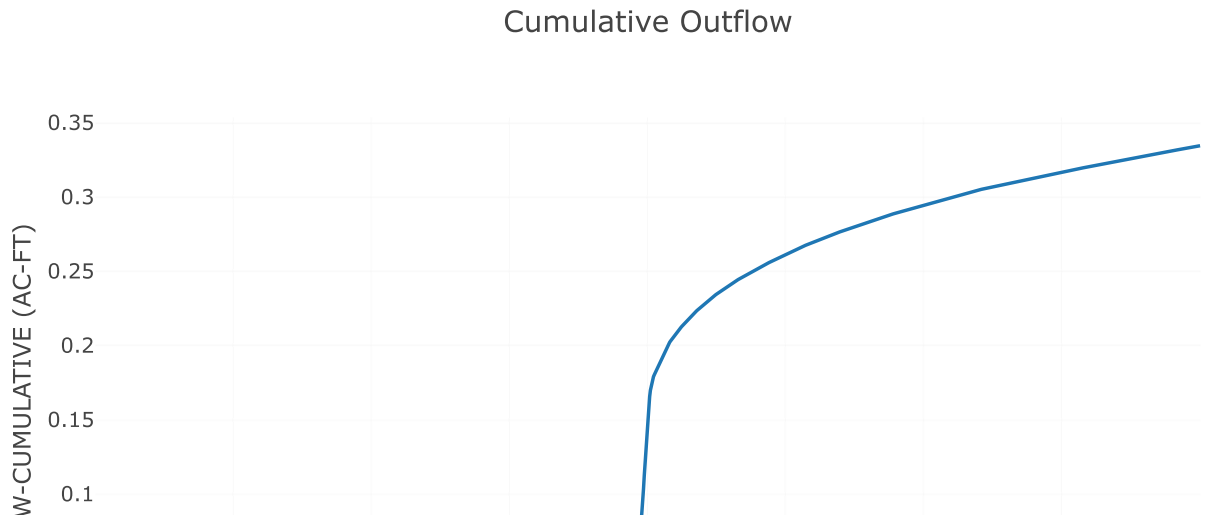
Area (MI2) : 0

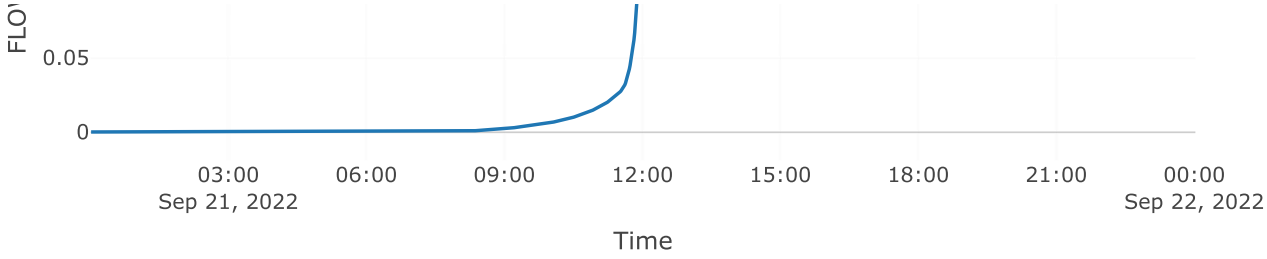
Loss Rate: Scs

Percent Impervious Area 0
Curve Number 79
Transform: Scs
Lag 3
Unitgraph Type Standard
Results: Post Byp 2.2

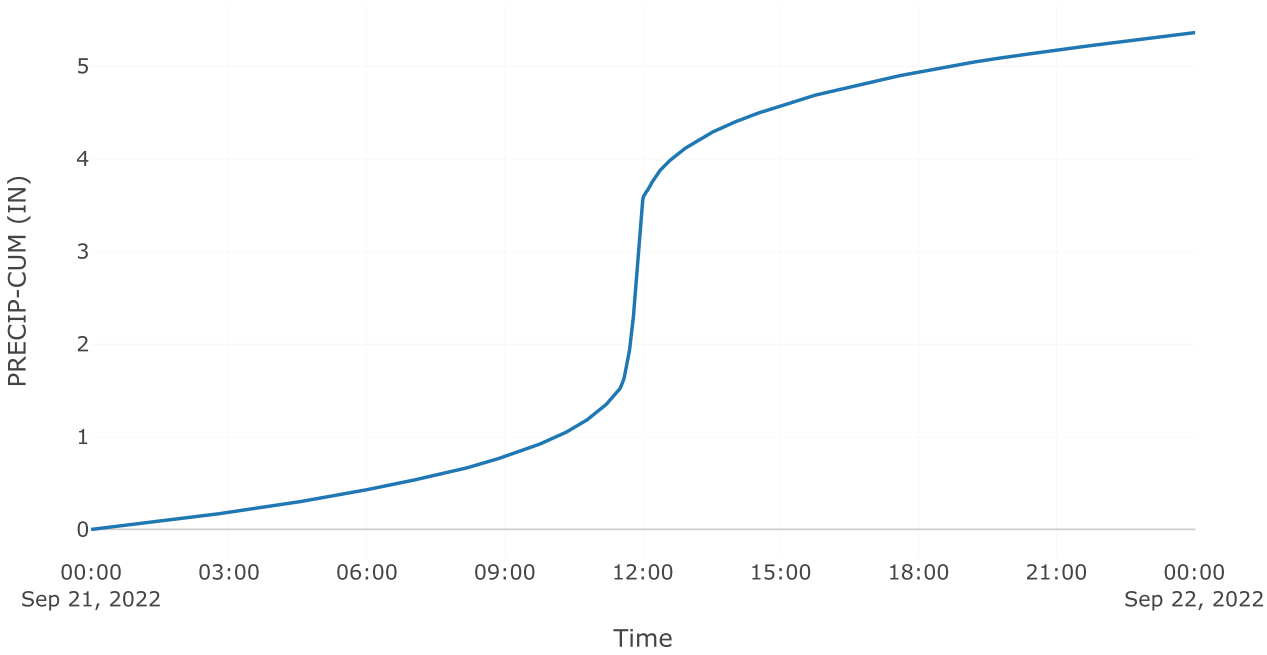
Peak Discharge (CFS)	6.63
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.11
Precipitation Volume (AC - FT)	0.58
Loss Volume (AC - FT)	0.24
Excess Volume (AC - FT)	0.33
Direct Runoff Volume (AC - FT)	0.33
Baseflow Volume (AC - FT)	0



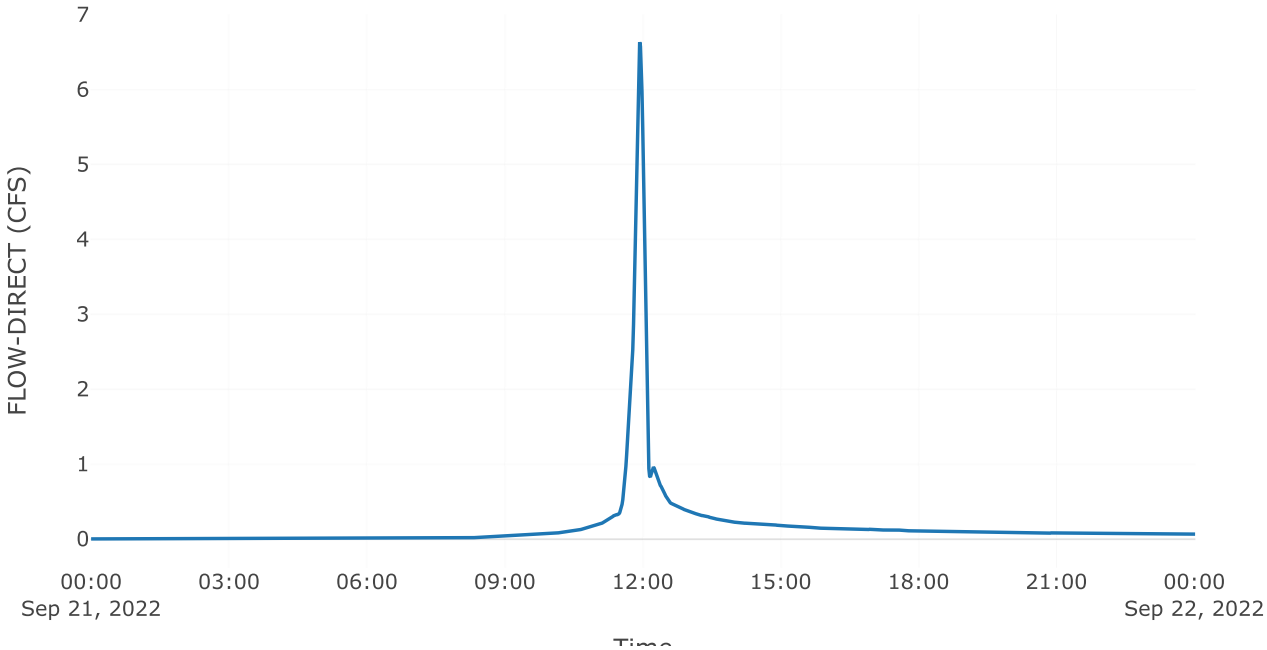




Cumulative Precipitation



Direct Runoff



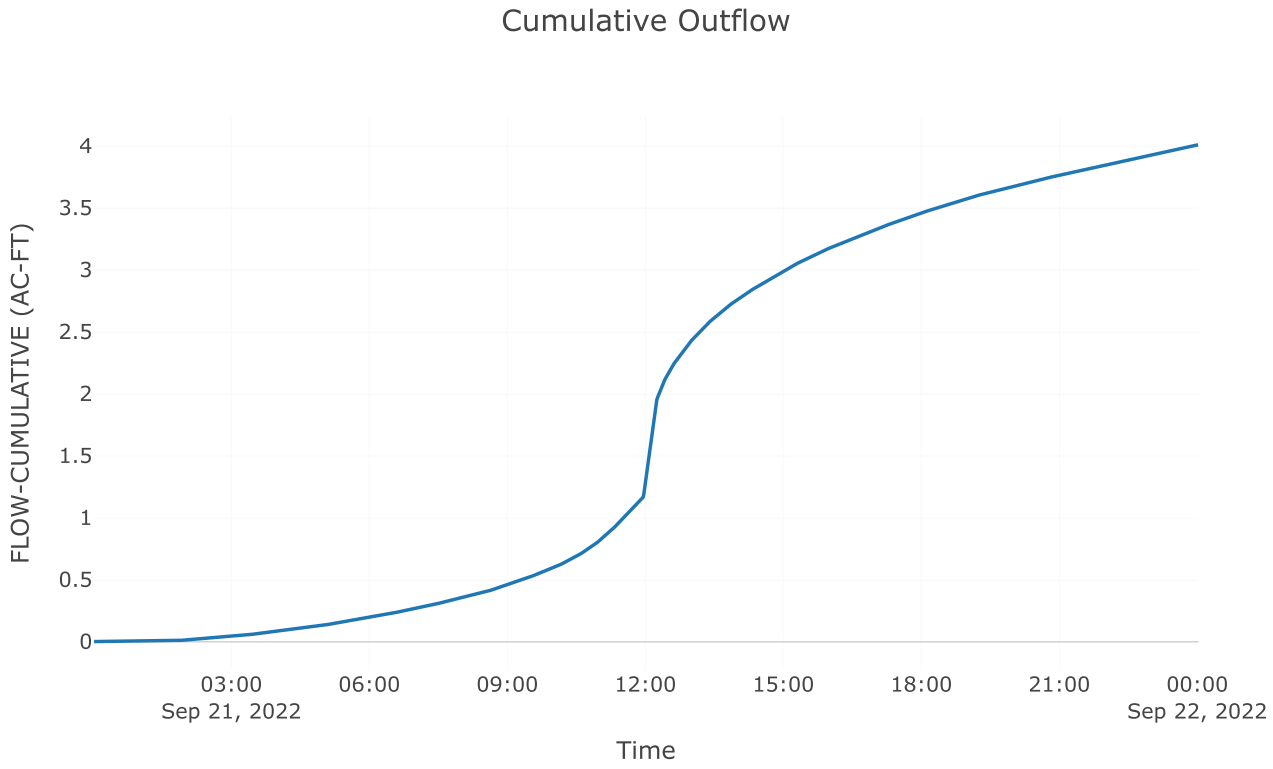
Time

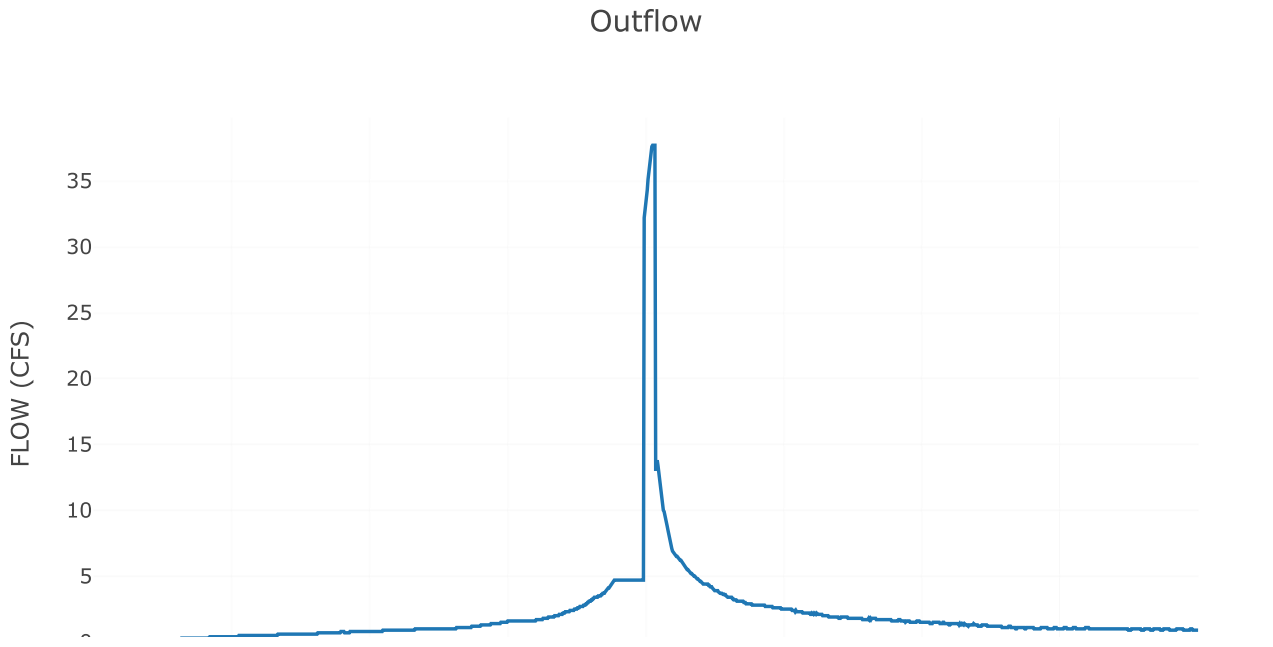
Source: AOS POI 2

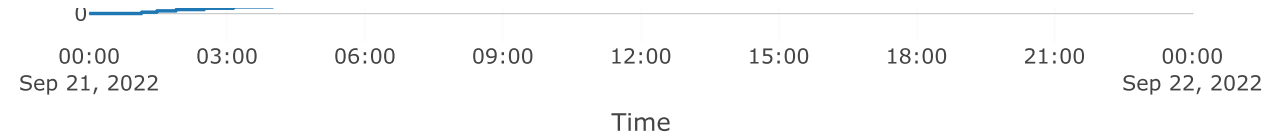
Downstream : Total poi 2
Flow Method : Gage Flow
Flow Gage : 10yr poi 2 aos

Results: AOS POI 2

Peak Discharge (CFS)	37.7
Time of Peak Discharge	21Sep2022, 12:09

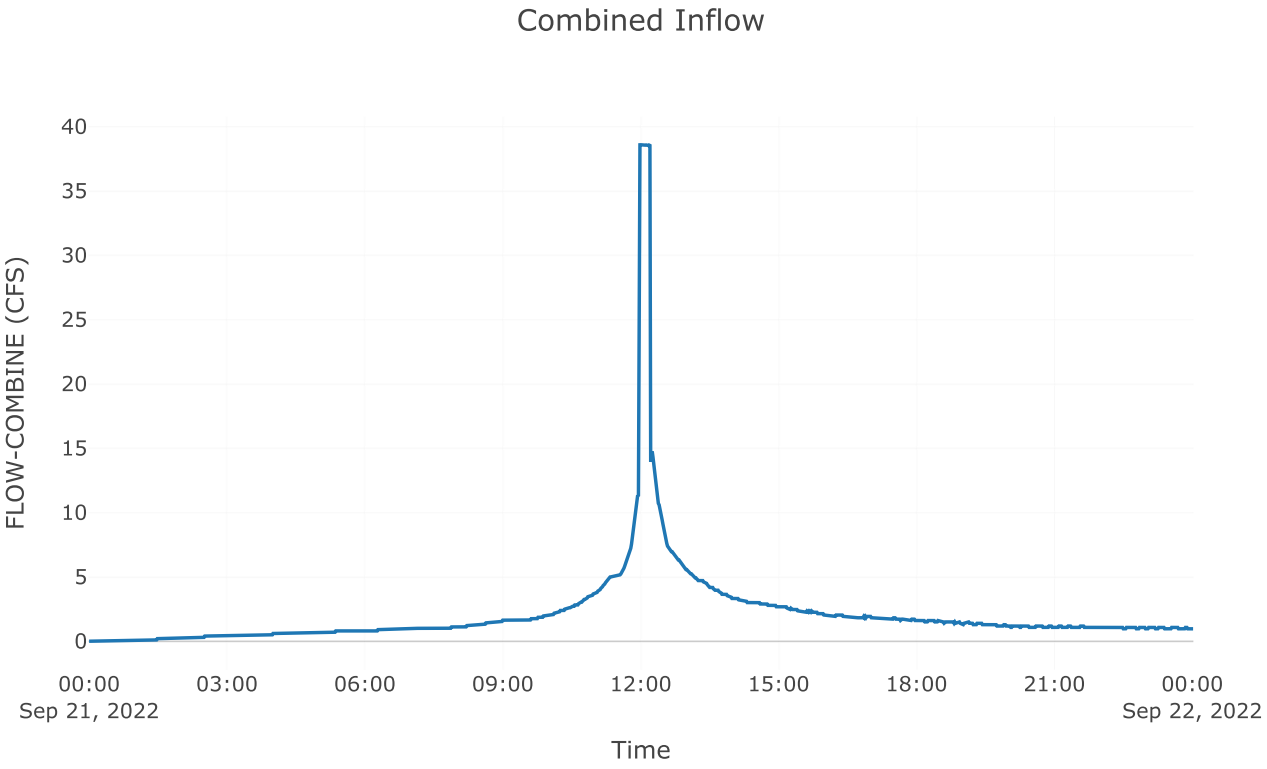


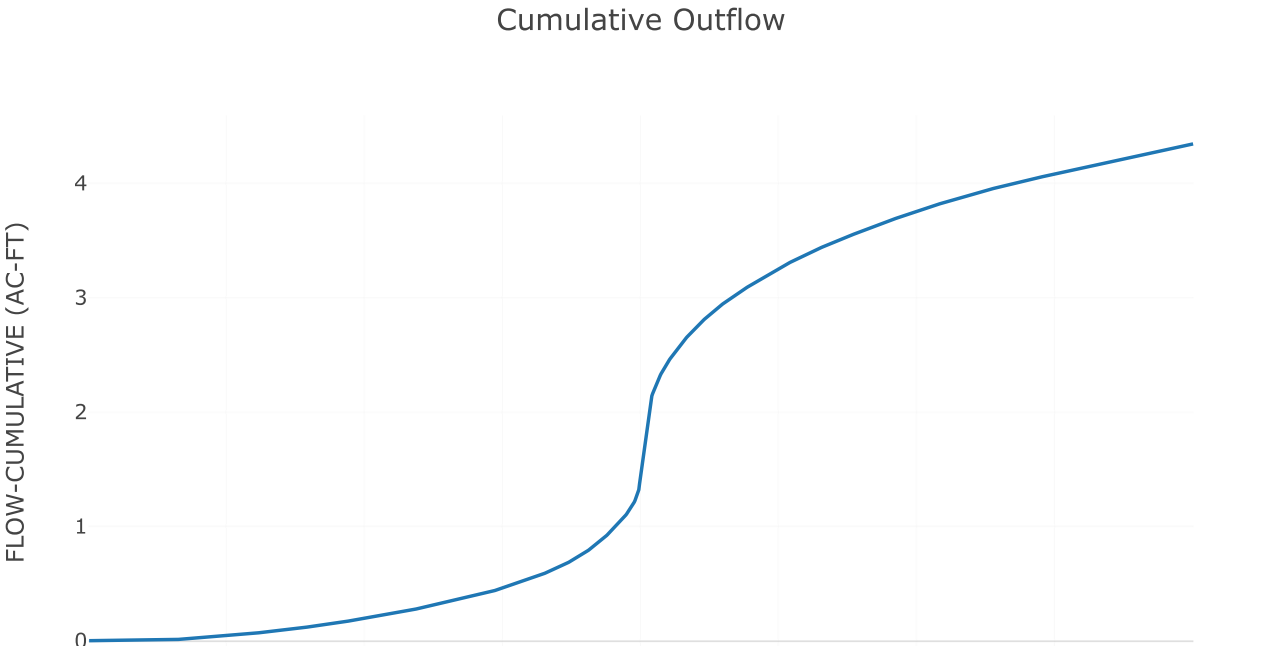


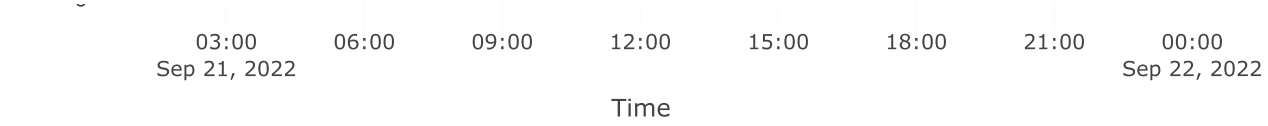


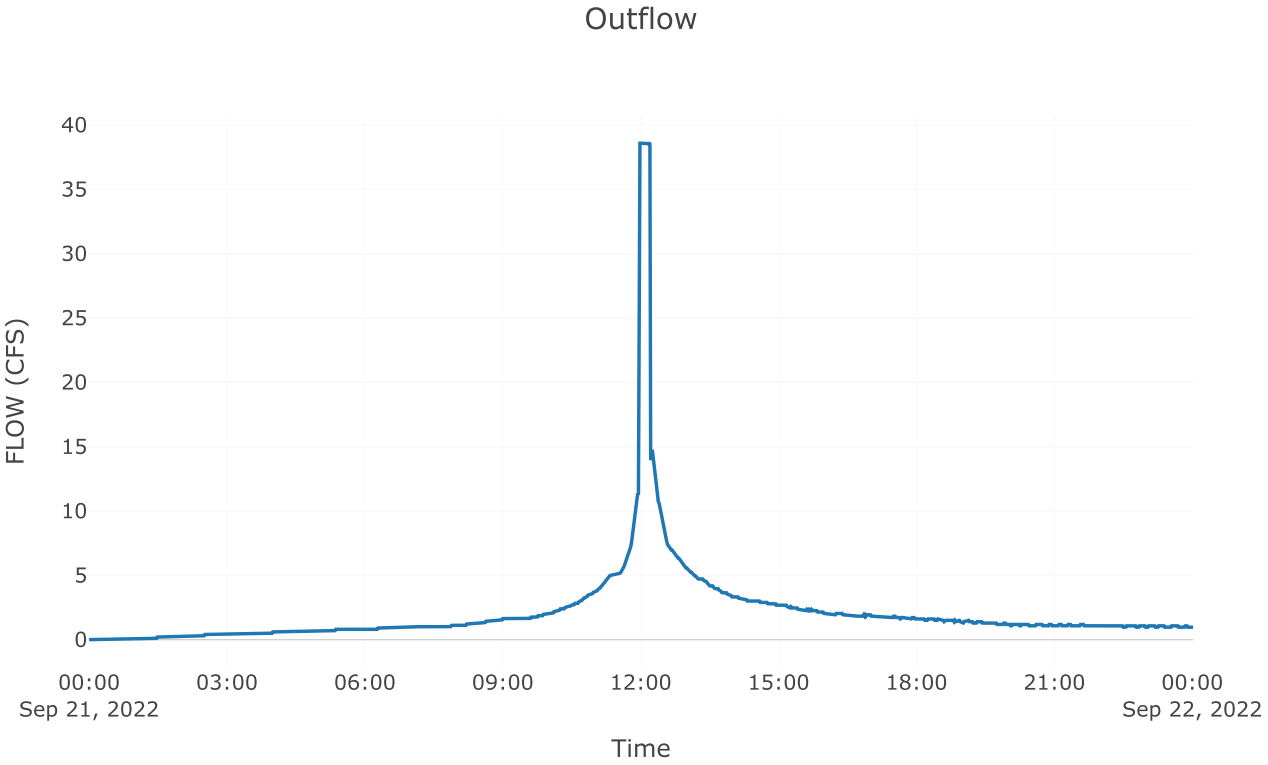
Junction: TOTAL POI 2

Results: TOTAL POI 2
Peak Discharge (CFS) 38.61
Time of Peak Discharge 21Sep2022, 12:12





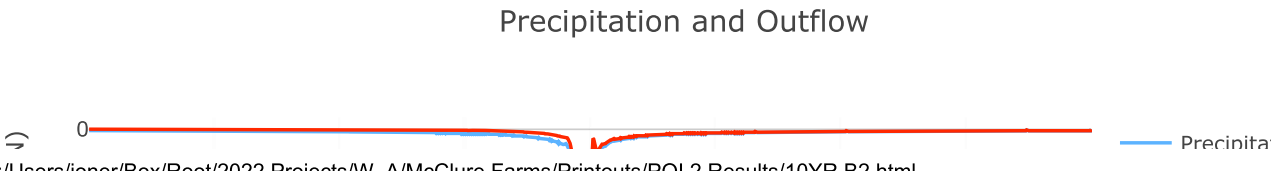


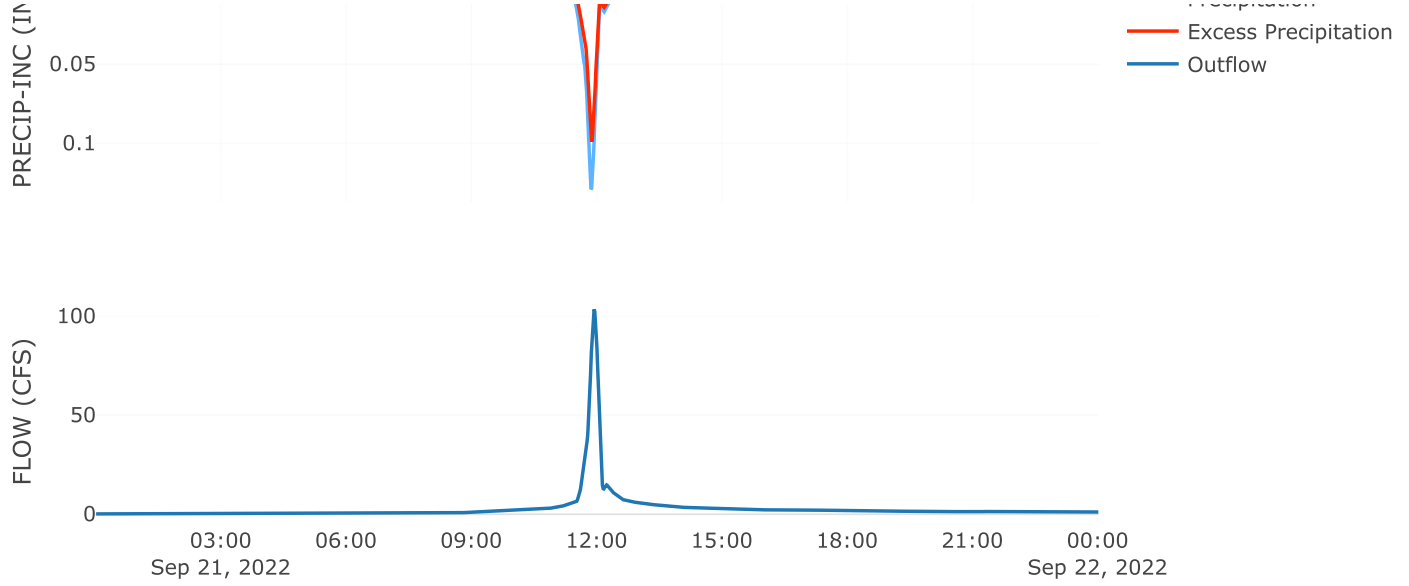


Subbasin: Post 2.1

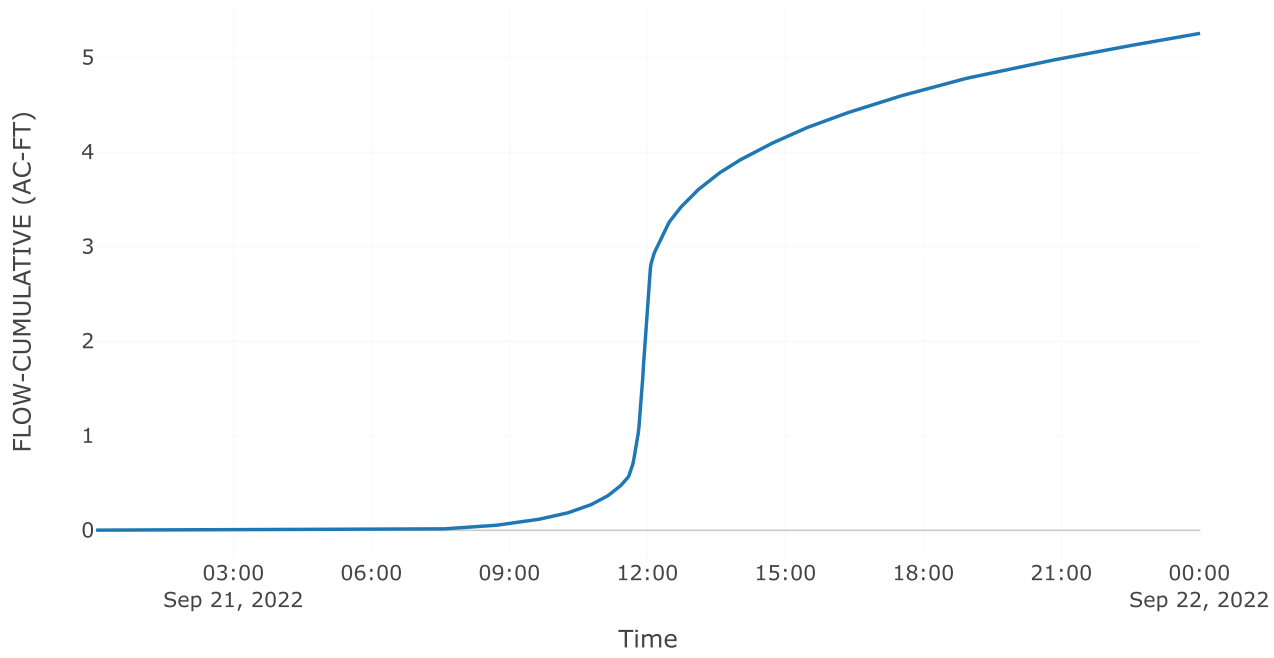
Area (MI2) : 0.03

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	81.87
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 2.1	
Peak Discharge (CFS)	103.31
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.39
Precipitation Volume (AC - FT)	8.31
Loss Volume (AC - FT)	3.05
Excess Volume (AC - FT)	5.26
Direct Runoff Volume (AC - FT)	5.25
Baseflow Volume (AC - FT)	0

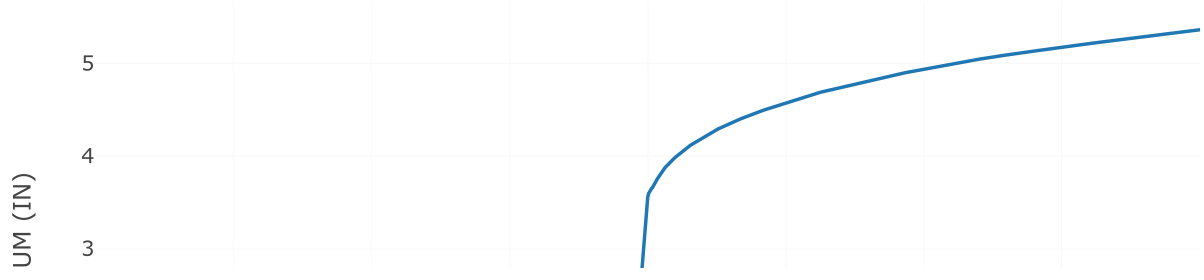


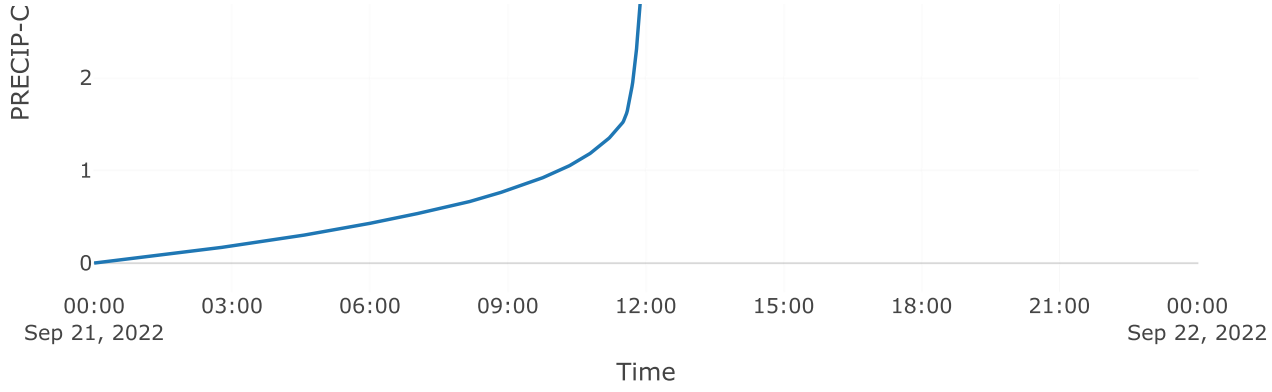


Cumulative Outflow

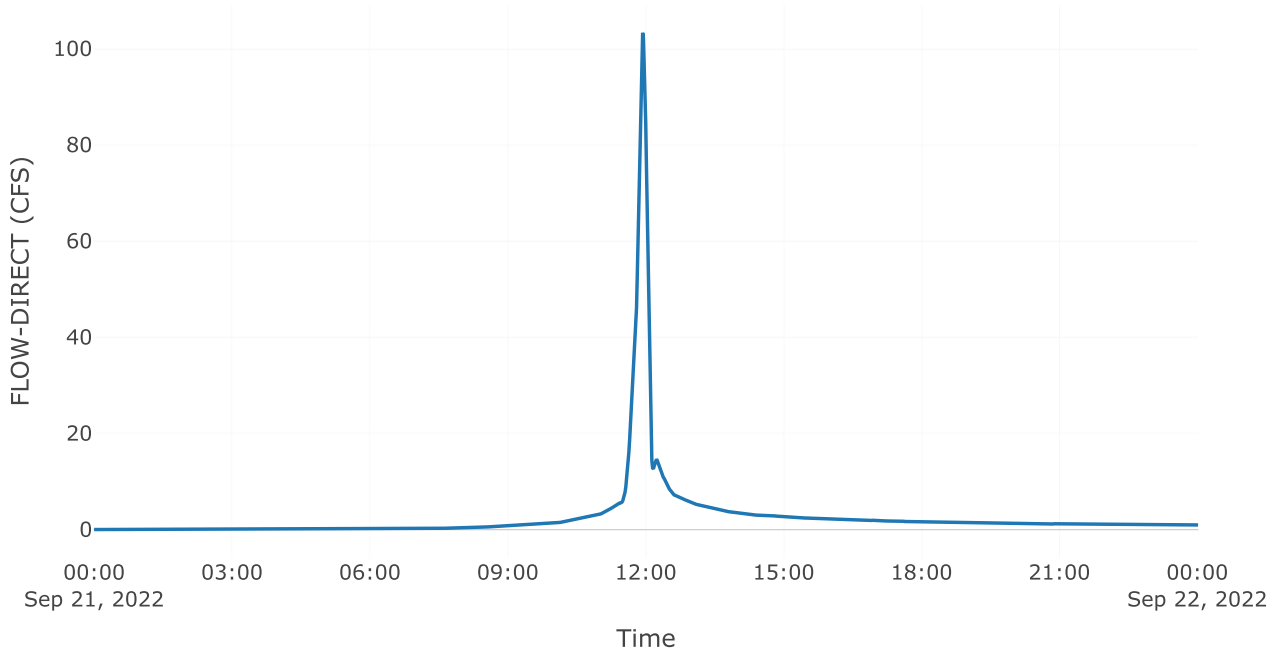


Cumulative Precipitation





Direct Runoff



Project: McClure_Farms

Simulation Run: 25yr B2

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 15:24

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 2.1	0.03
Post Byp 2.2	0
Post 2.1	0.03

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 2.1	0	66
Post Byp 2.2	0	79
Post 2.1	0	81.87

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 2.1	10.98	Standard
Post Byp 2.2	3	Standard
Post 2.1	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 2.1	0.03	52.44	21Sep2022, 12:05	2.63
Post Byp 2.2	0	8.29	21Sep2022, 11:56	3.92
Aos poi 2	Not specified	51.3	21Sep2022, 12:09	Not specified
Total poi 2	Not specified	52.36	21Sep2022, 12:11	Not specified
Post 2.1	0.03	127.51	21Sep2022, 11:56	4.22

Subbasin: Pre 2.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area	0
Curve Number	66

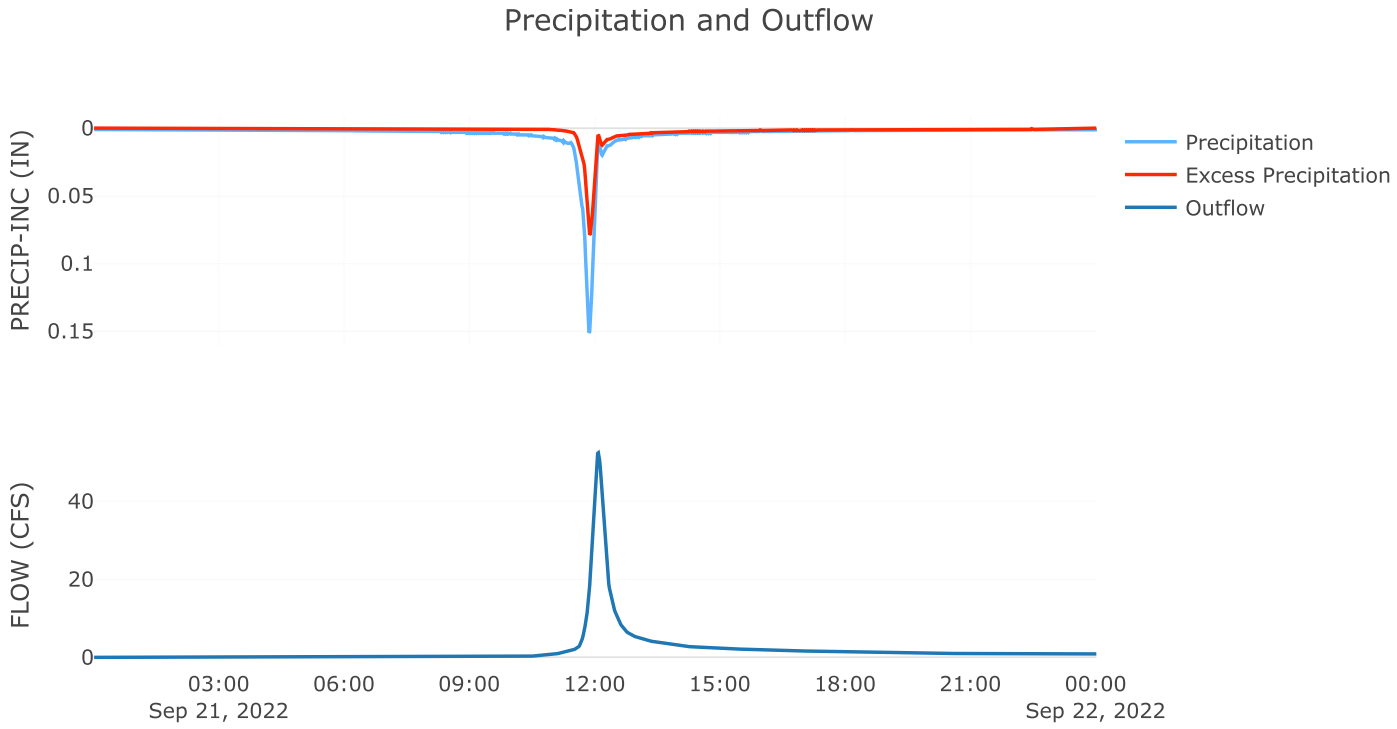
Transform: Scs

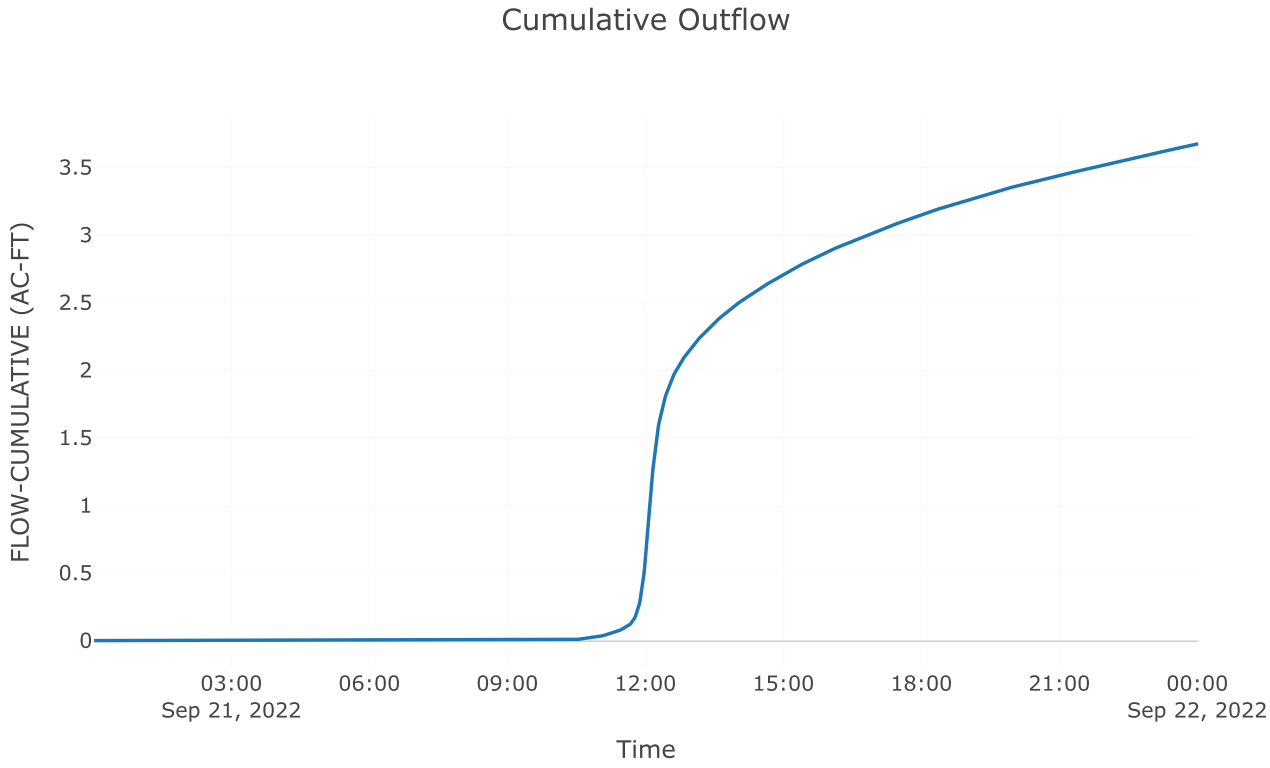
Lag	10.98
Unitgraph Type	Standard

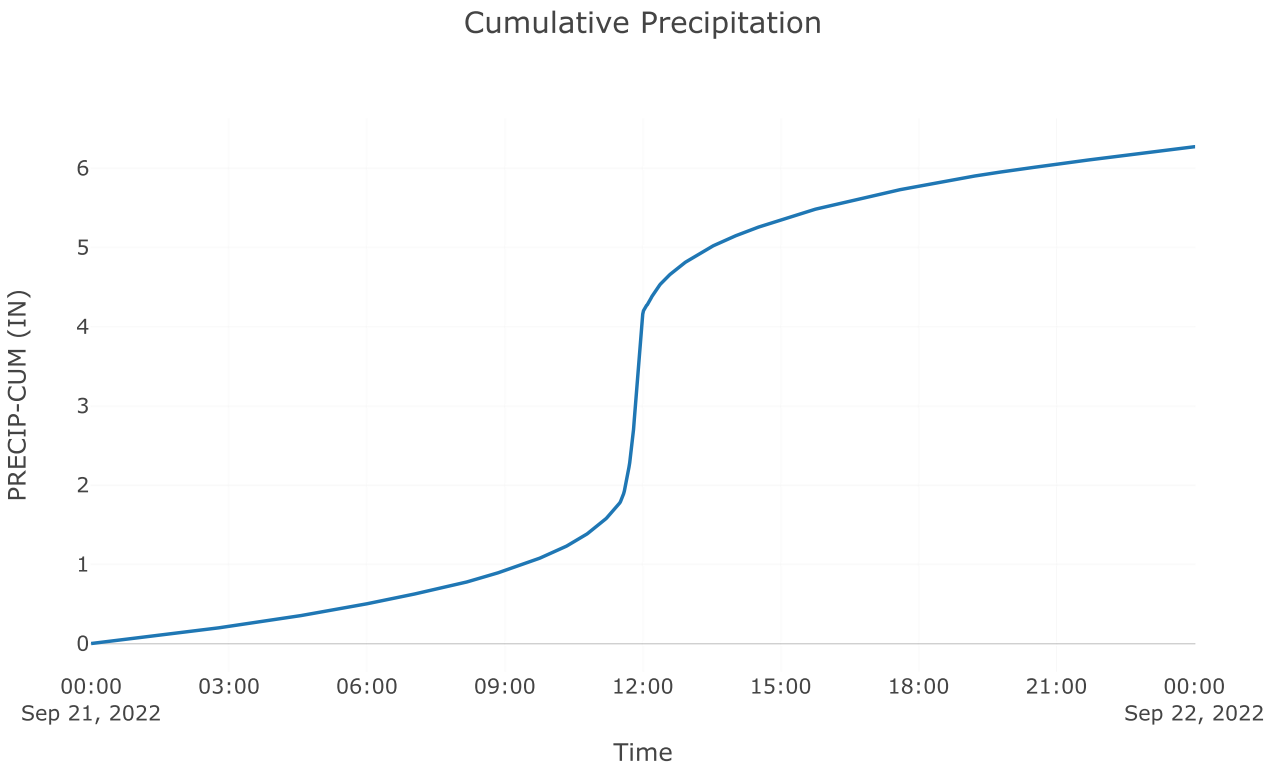
Results: Pre 2.1

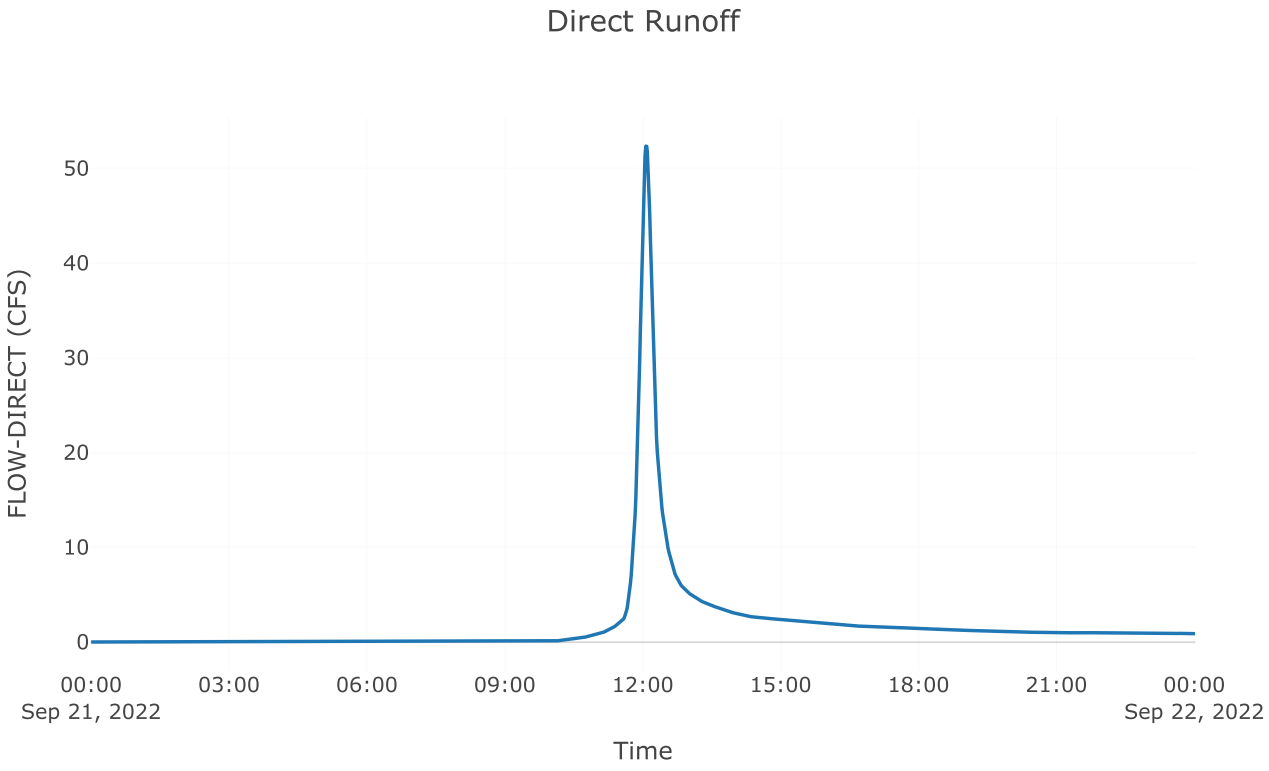
Peak Discharge (CFS)	52.44

Time of Peak Discharge	21Sep2022, 12:05
Volume (IN)	2.63
Precipitation Volume (AC - FT)	8.76
Loss Volume (AC - FT)	5.07
Excess Volume (AC - FT)	3.69
Direct Runoff Volume (AC - FT)	3.67
Baseflow Volume (AC - FT)	0









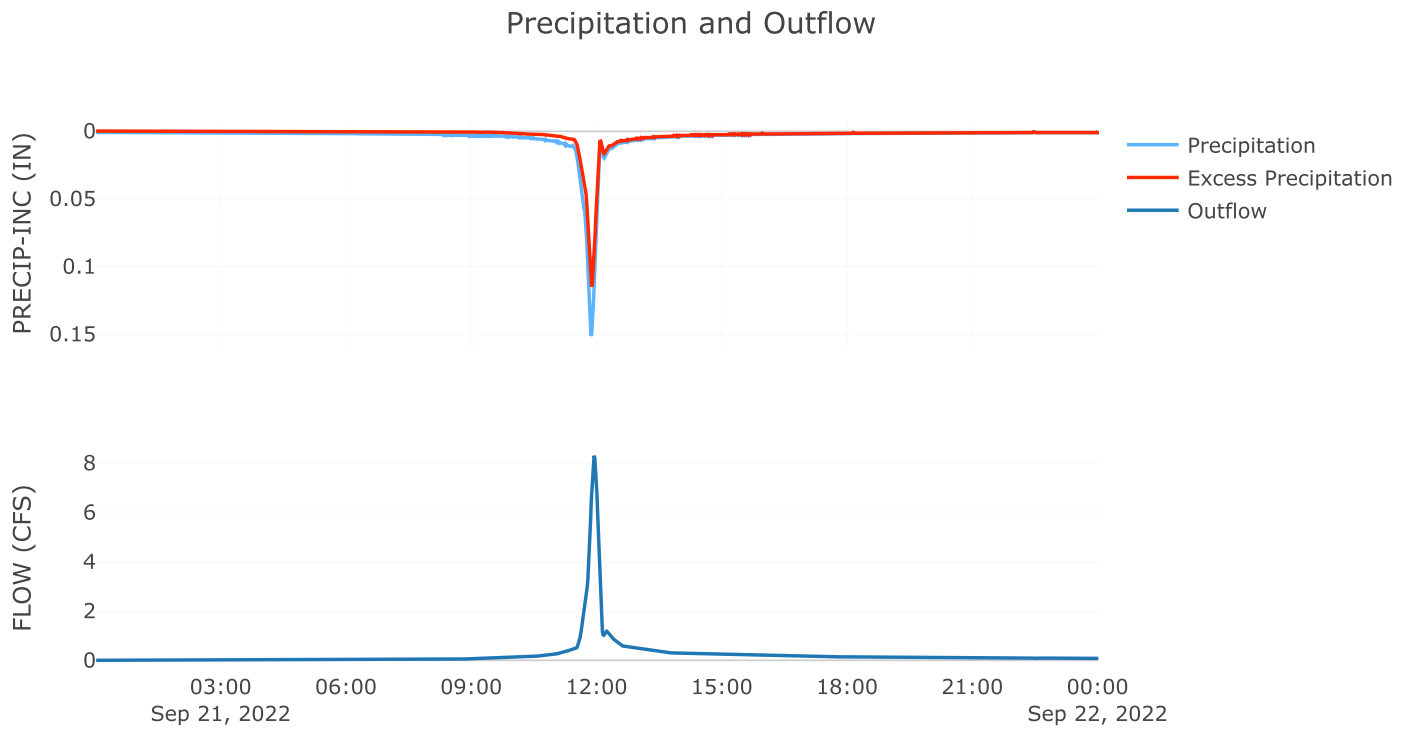
Subbasin: Post Byp 2.2

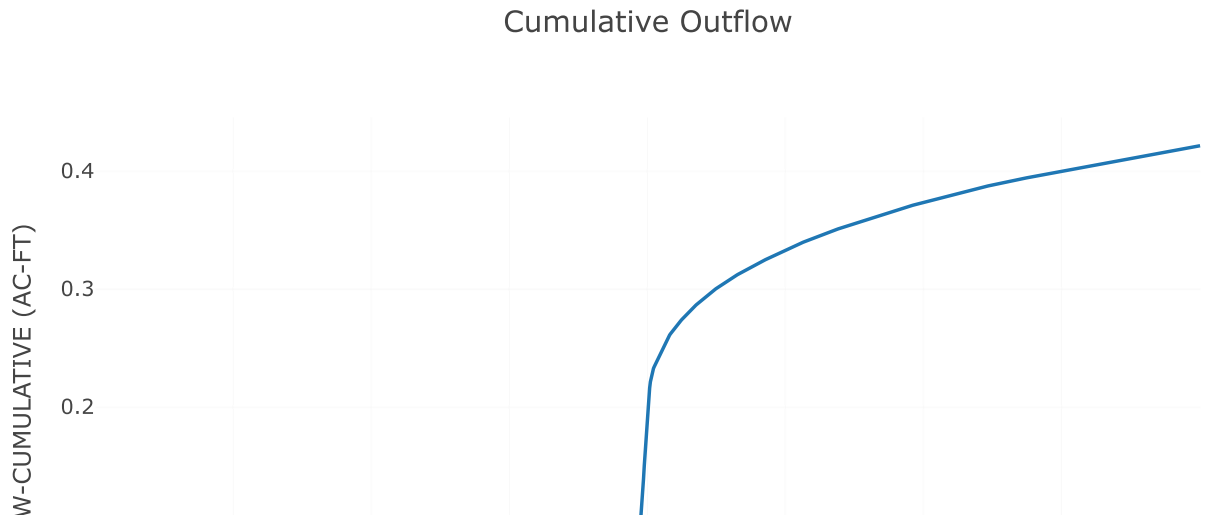
Area (MI2) : 0

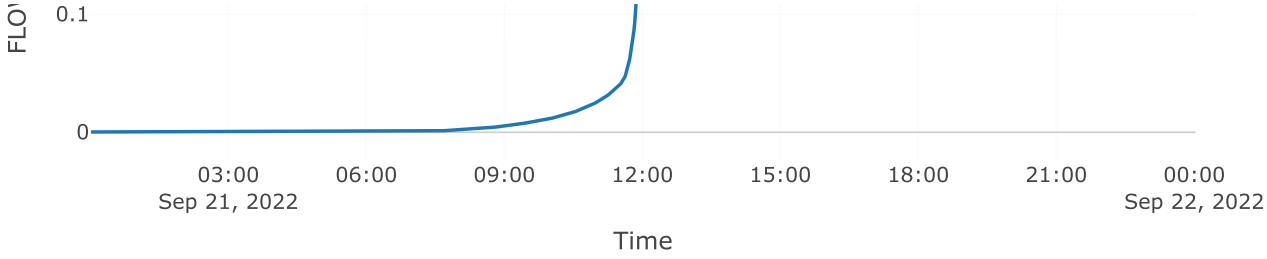
Loss Rate: Scs

Percent Impervious Area 0
Curve Number 79
Transform: Scs
Lag 3
Unitgraph Type Standard
Results: Post Byp 2.2

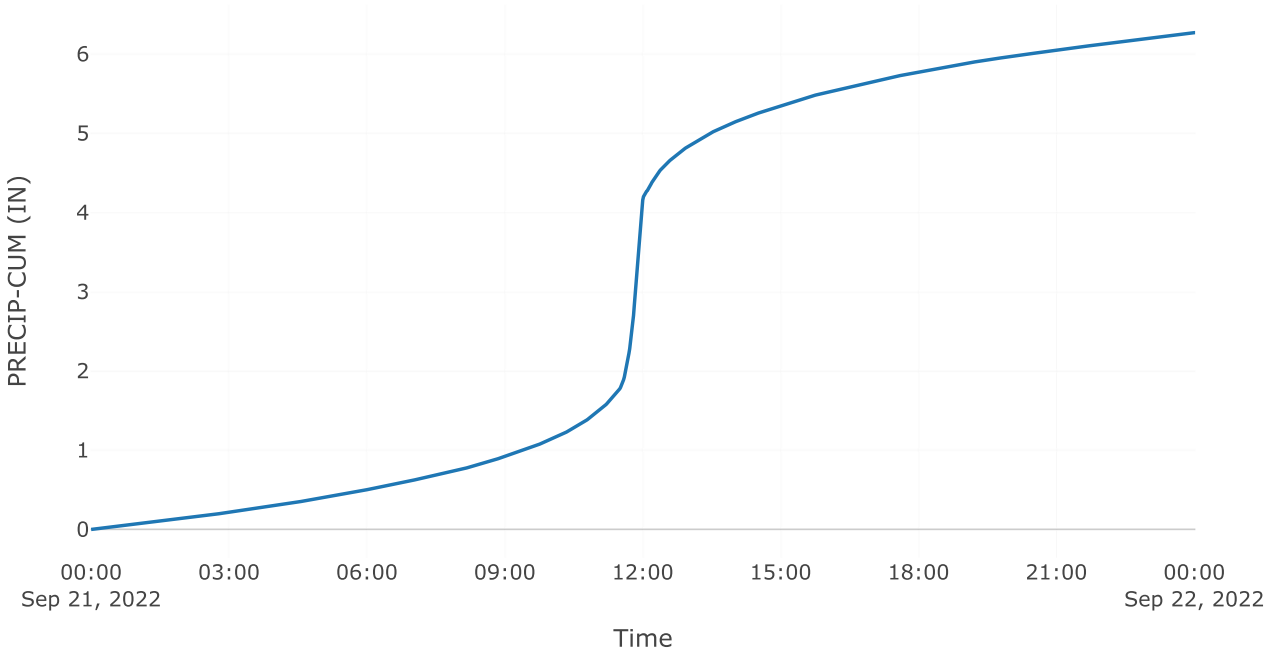
Peak Discharge (CFS)	8.29
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.92
Precipitation Volume (AC - FT)	0.67
Loss Volume (AC - FT)	0.25
Excess Volume (AC - FT)	0.42
Direct Runoff Volume (AC - FT)	0.42
Baseflow Volume (AC - FT)	0



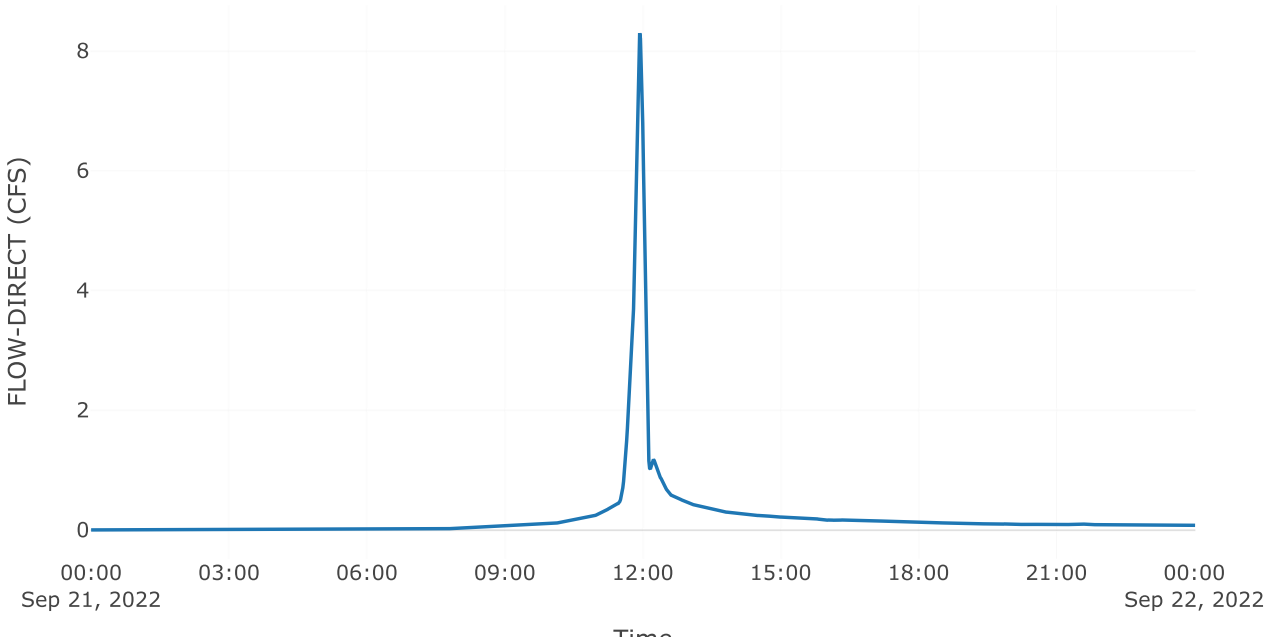




Cumulative Precipitation



Direct Runoff



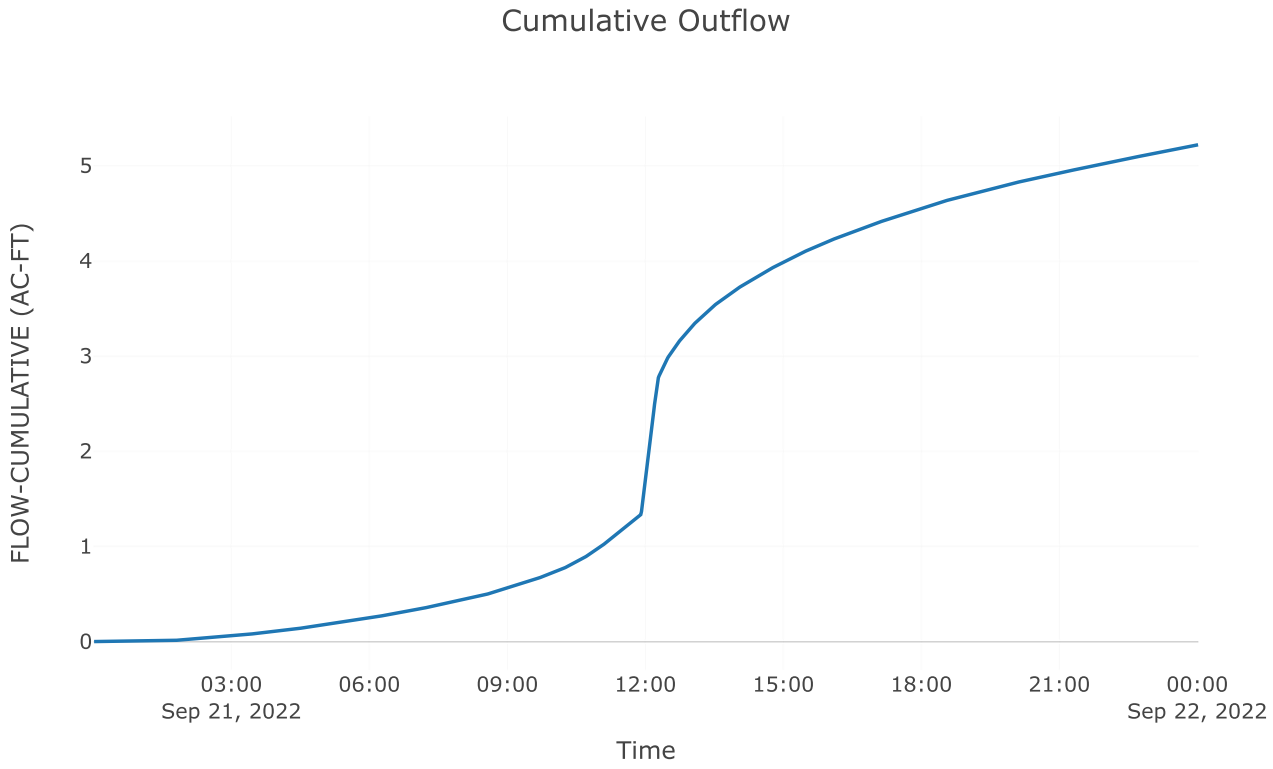
Time

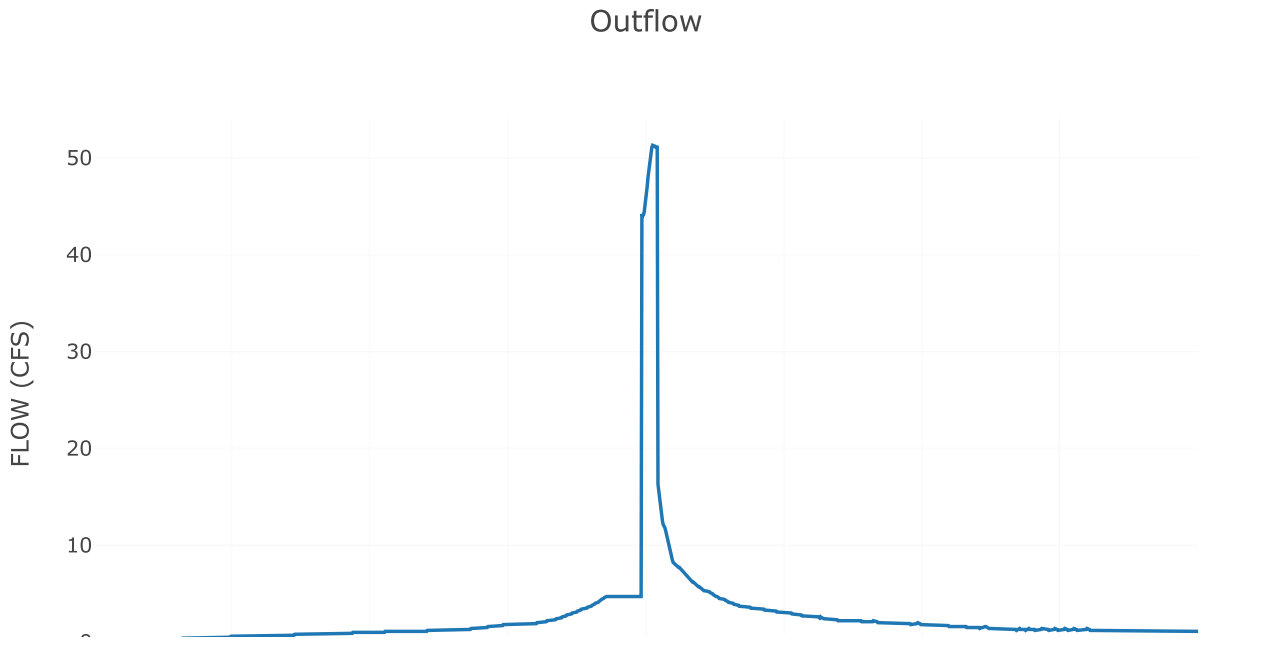
Source: AOS POI 2

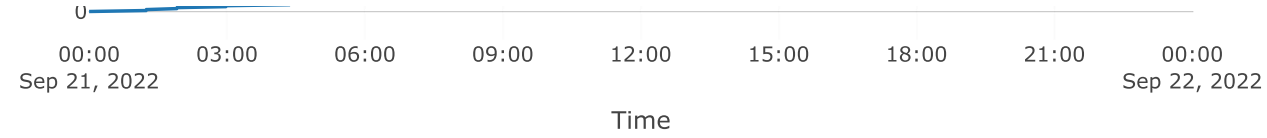
Downstream : Total poi 2
Flow Method : Gage Flow
Flow Gage : 25yr poi 2 aos

Results: AOS POI 2

Peak Discharge (CFS)	51.3
Time of Peak Discharge	21Sep2022, 12:09

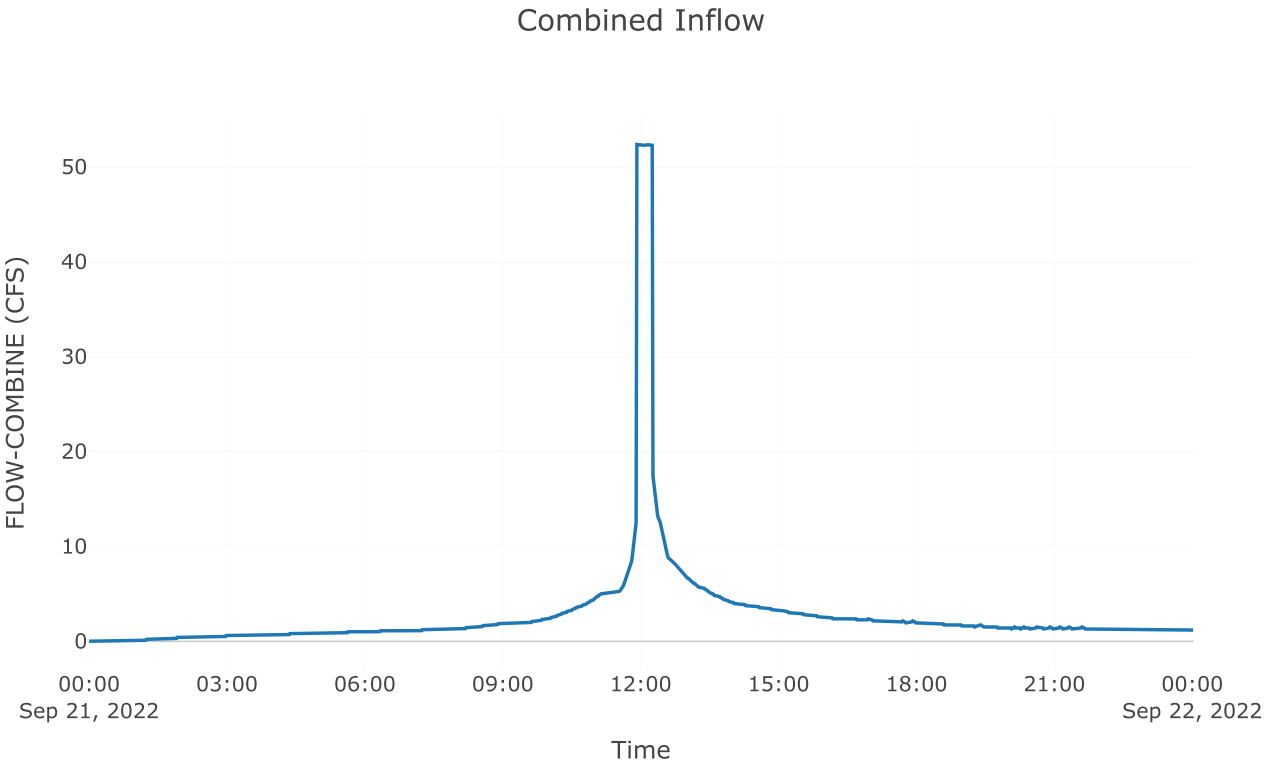


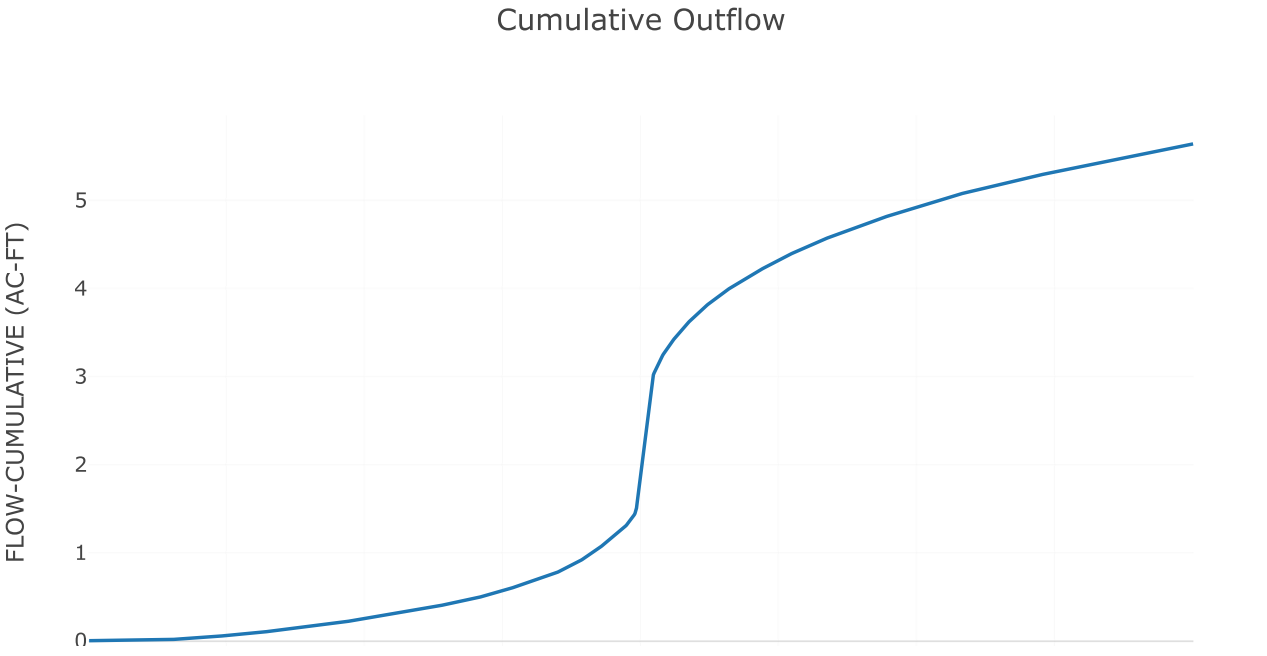


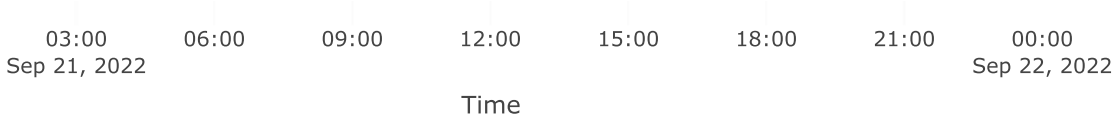


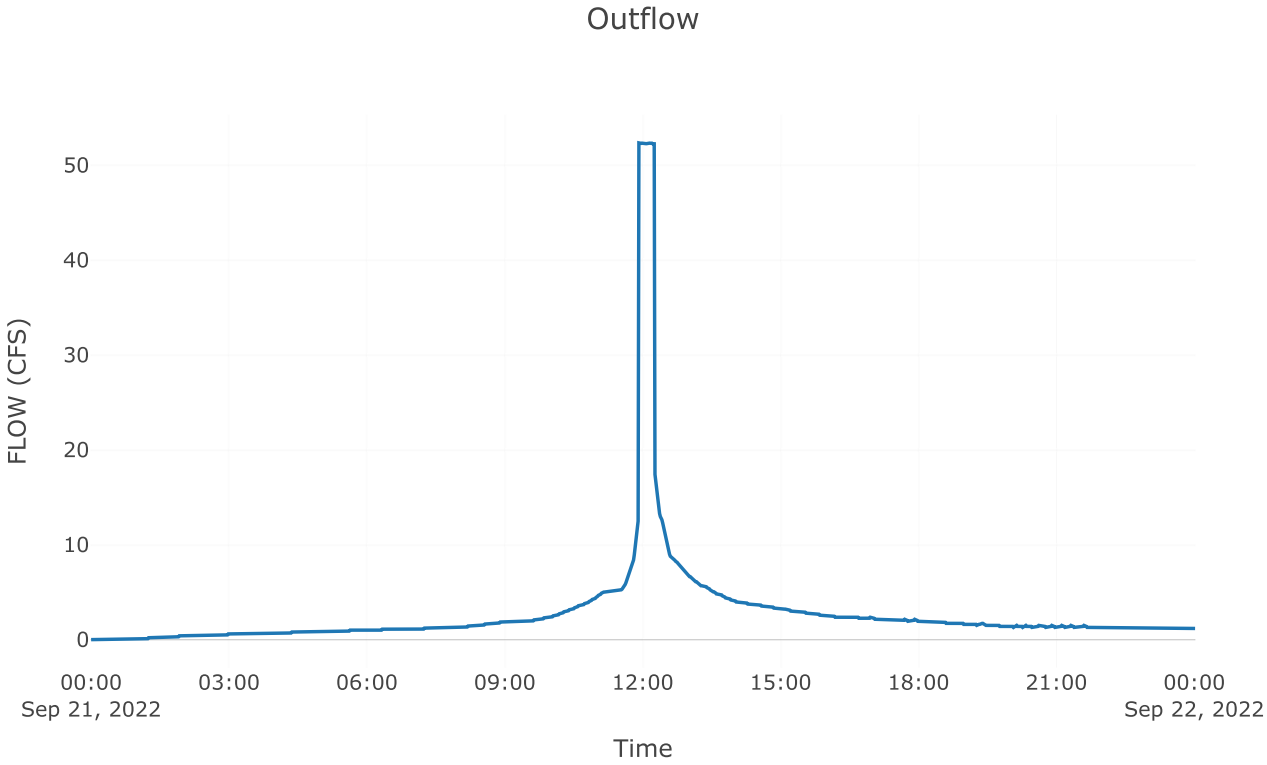
Junction: TOTAL POI 2

Results: TOTAL POI 2
Peak Discharge (CFS) 52.36
Time of Peak Discharge 21Sep2022, 12:11





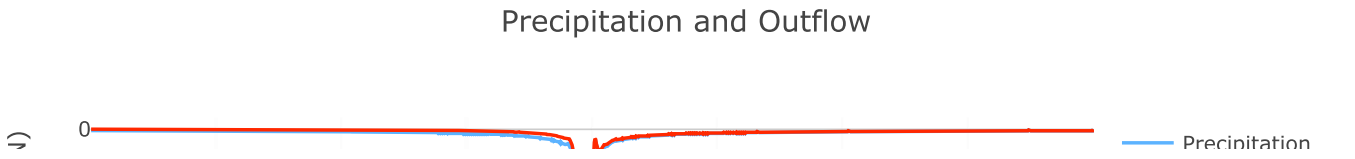


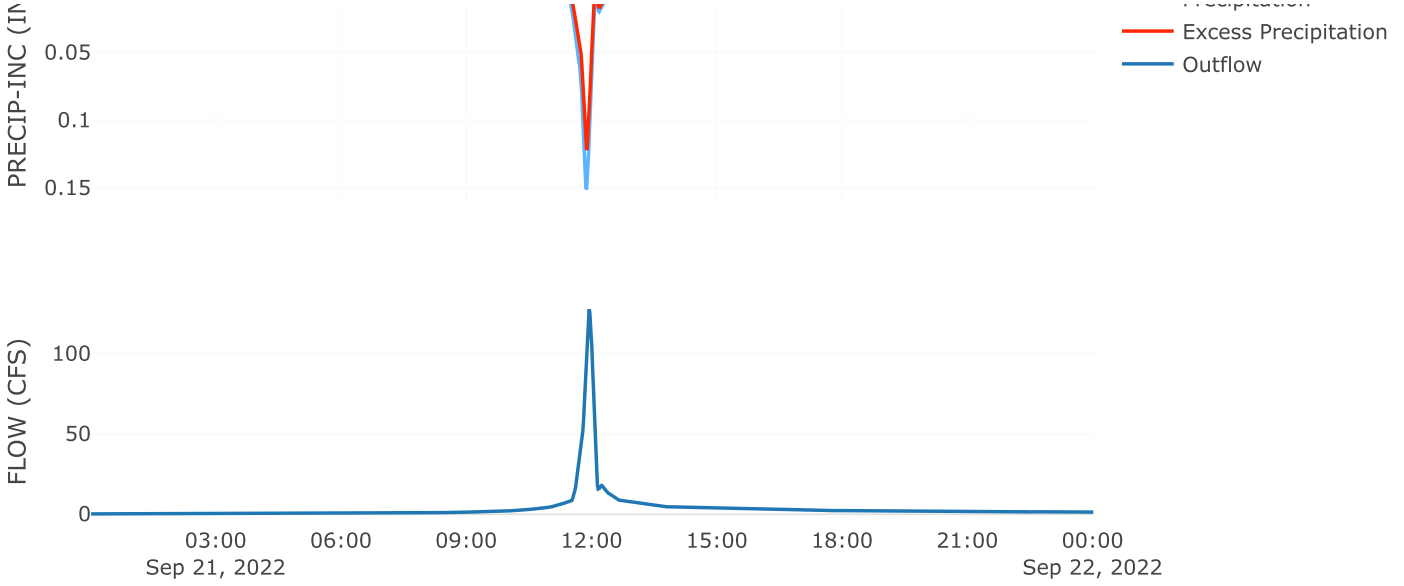


Subbasin: Post 2.1

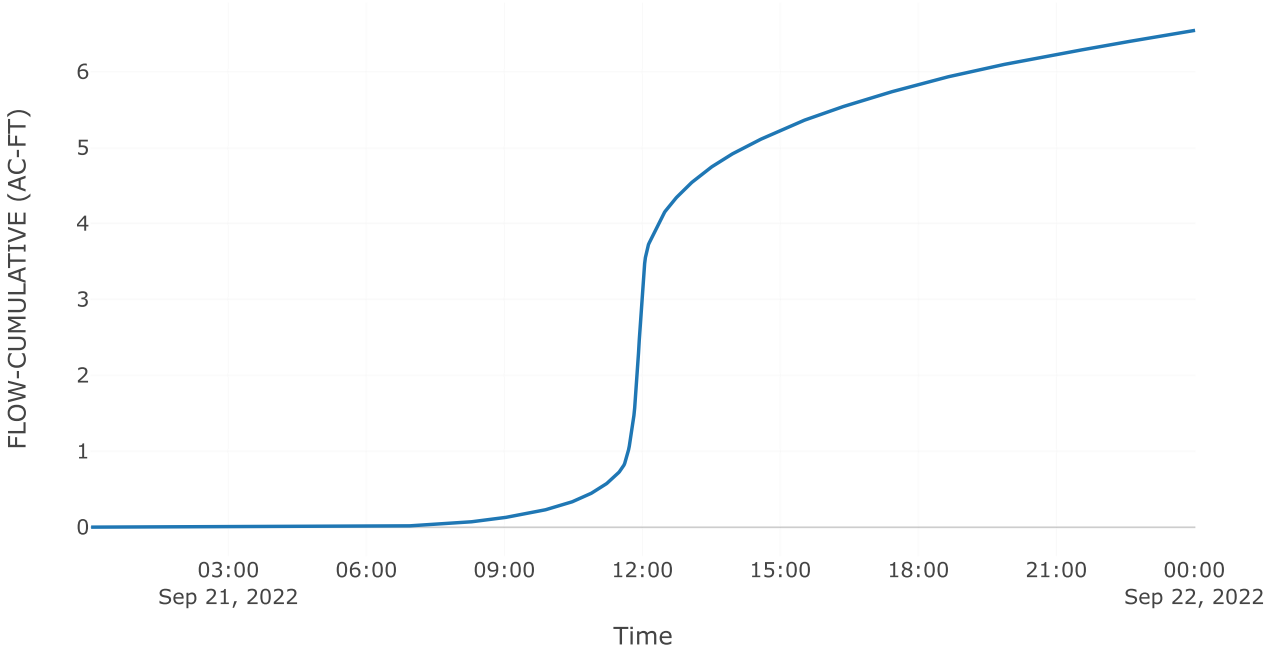
Area (MI2) : 0.03

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	81.87
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 2.1	
Peak Discharge (CFS)	127.51
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.22
Precipitation Volume (AC - FT)	9.72
Loss Volume (AC - FT)	3.18
Excess Volume (AC - FT)	6.55
Direct Runoff Volume (AC - FT)	6.54
Baseflow Volume (AC - FT)	0

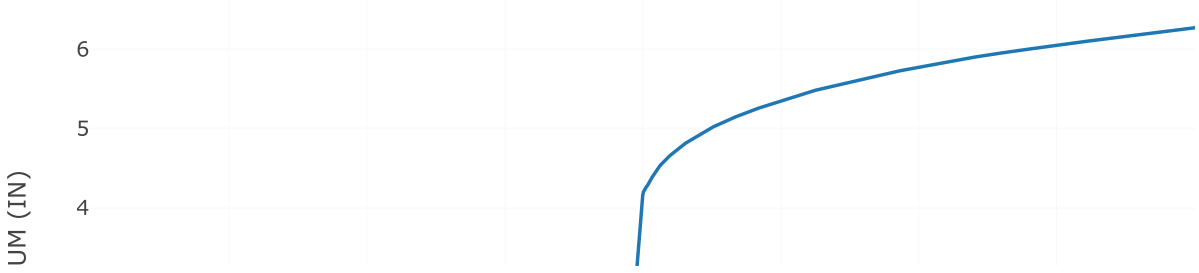


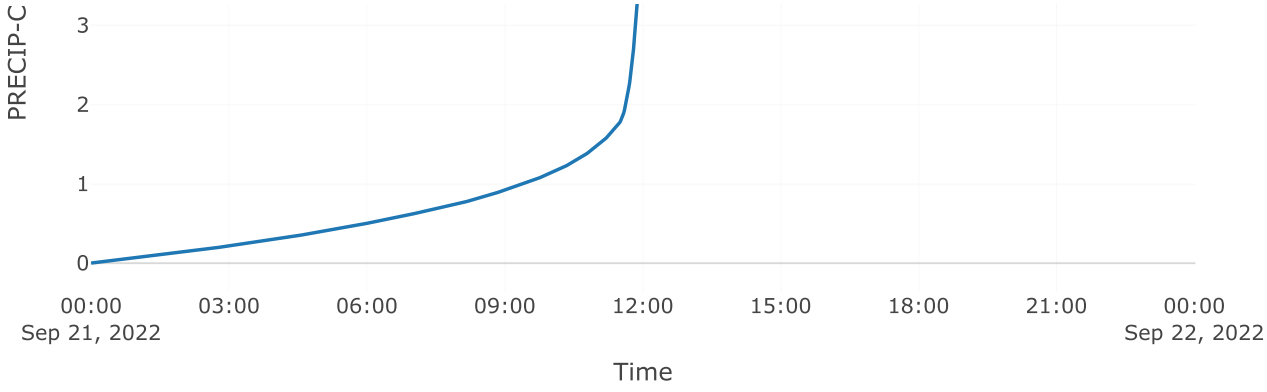


Cumulative Outflow

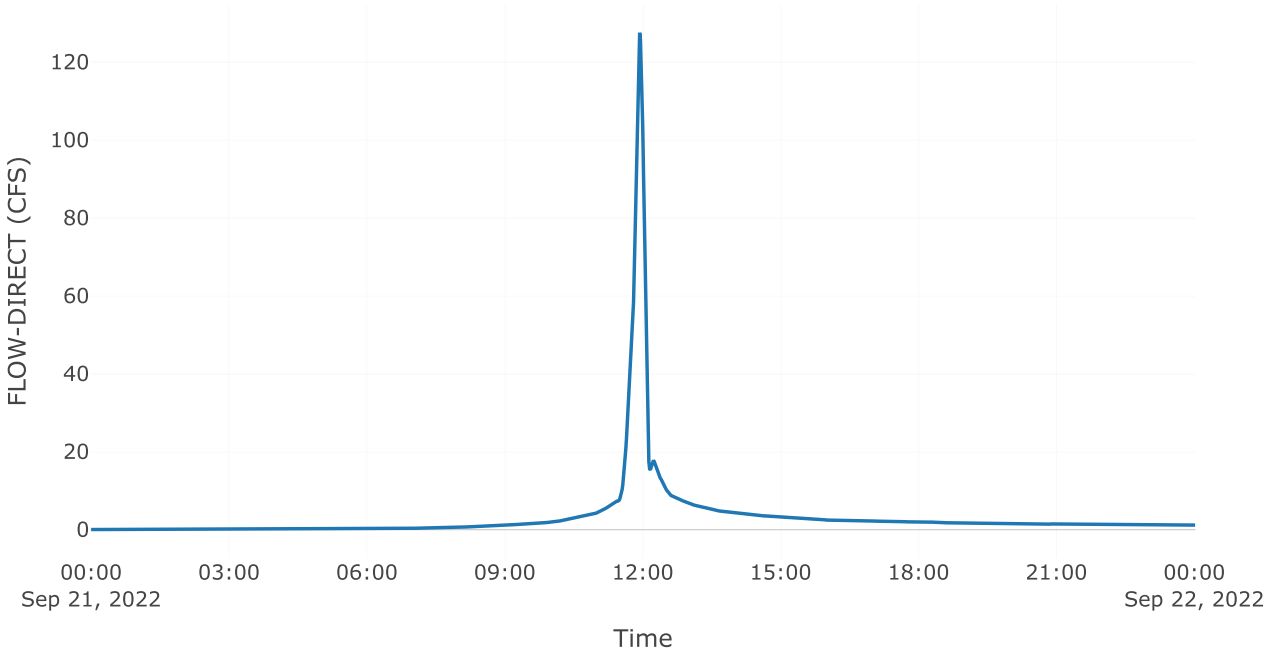


Cumulative Precipitation





Direct Runoff



Project: McClure_Farms

Simulation Run: 50yr B2

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 15:25

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 2.1	0.03
Post Byp 2.2	0
Post 2.1	0.03

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 2.1	0	66
Post Byp 2.2	0	79
Post 2.1	0	81.87

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 2.1	10.98	Standard
Post Byp 2.2	3	Standard
Post 2.1	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 2.1	0.03	63.93	21Sep2022, 12:05	3.19
Post Byp 2.2	0	9.64	21Sep2022, 11:56	4.58
Aos poi 2	Not specified	62.7	21Sep2022, 12:09	Not specified
Total poi 2	Not specified	63.92	21Sep2022, 12:11	Not specified
Post 2.1	0.03	146.98	21Sep2022, 11:56	4.9

Subbasin: Pre 2.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area	0
Curve Number	66

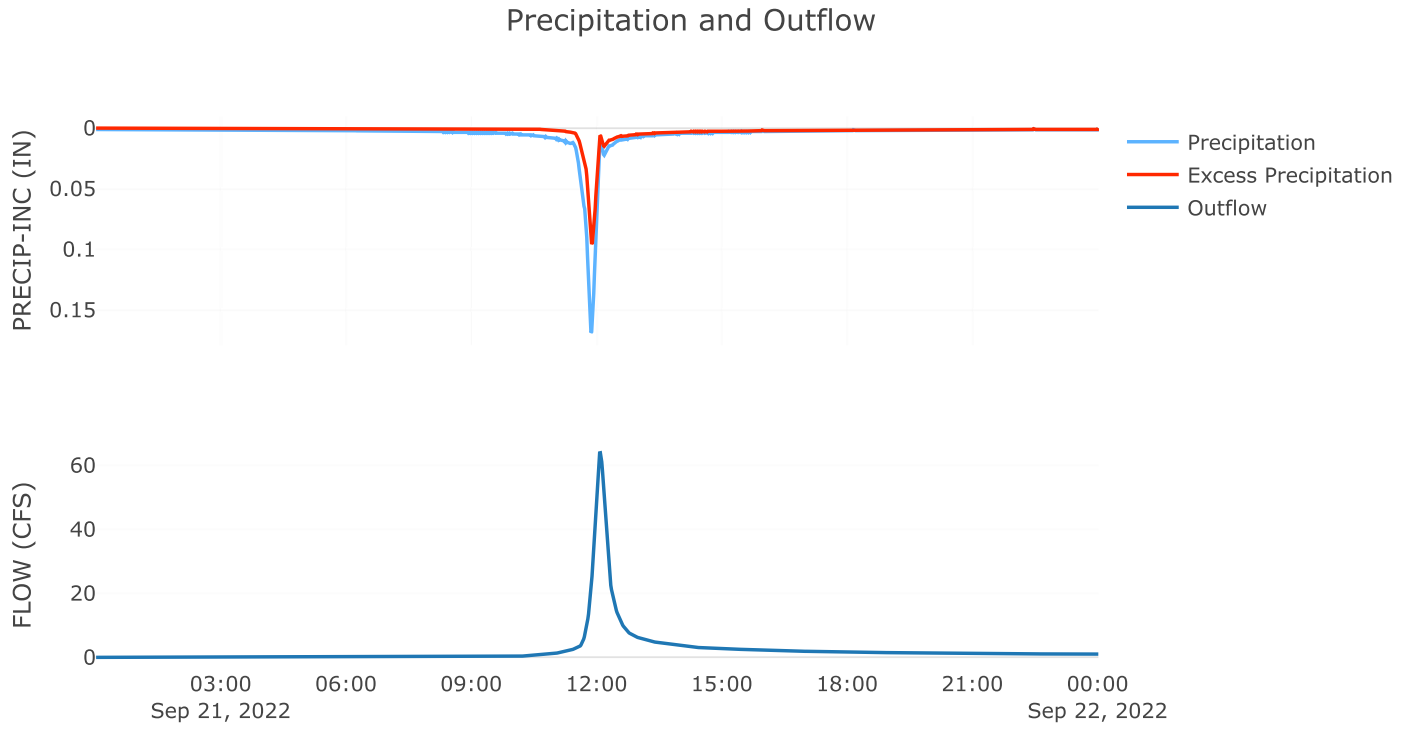
Transform: Scs

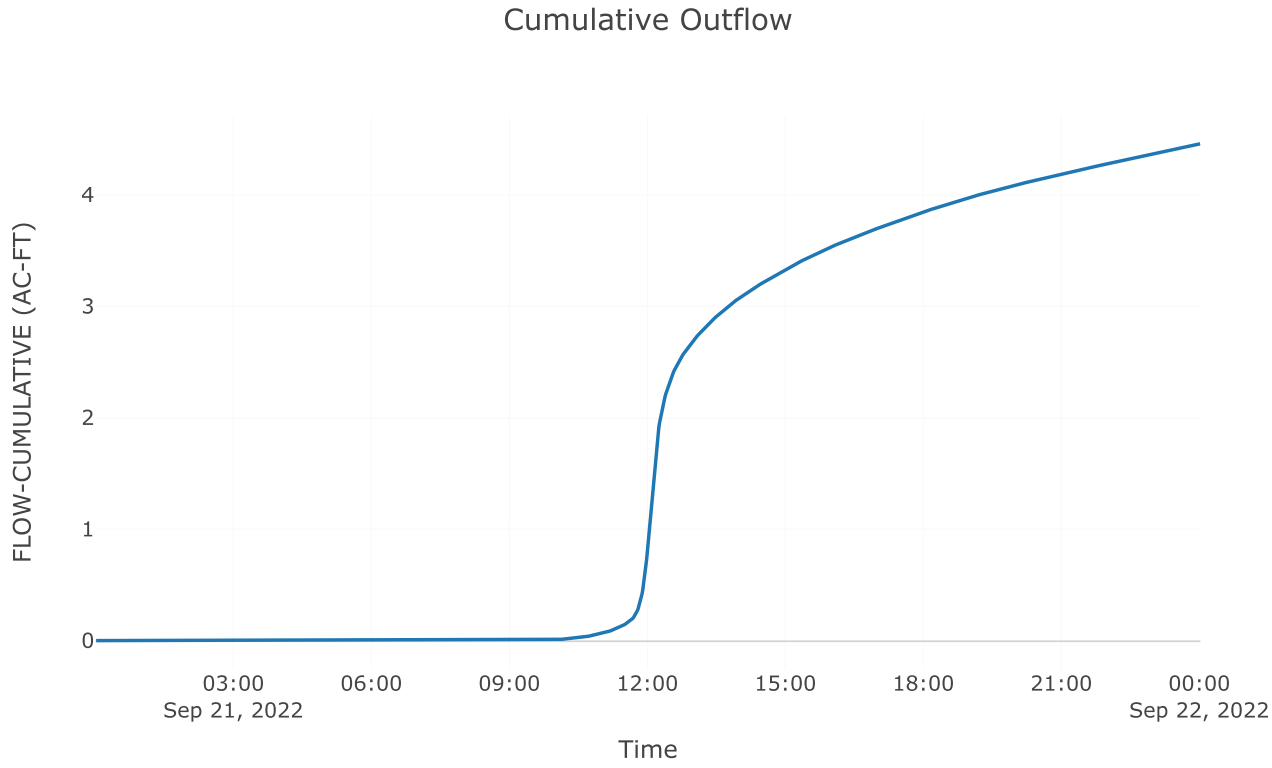
Lag	10.98
Unitgraph Type	Standard

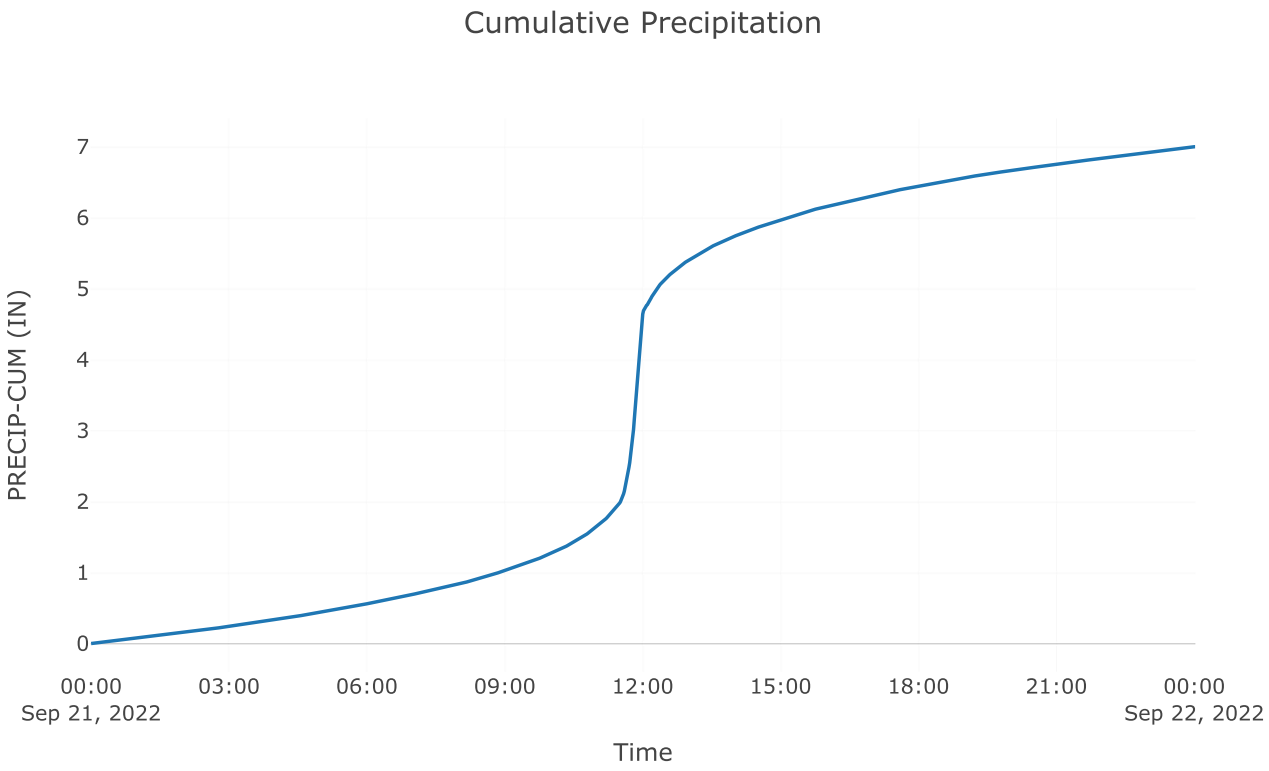
Results: Pre 2.1

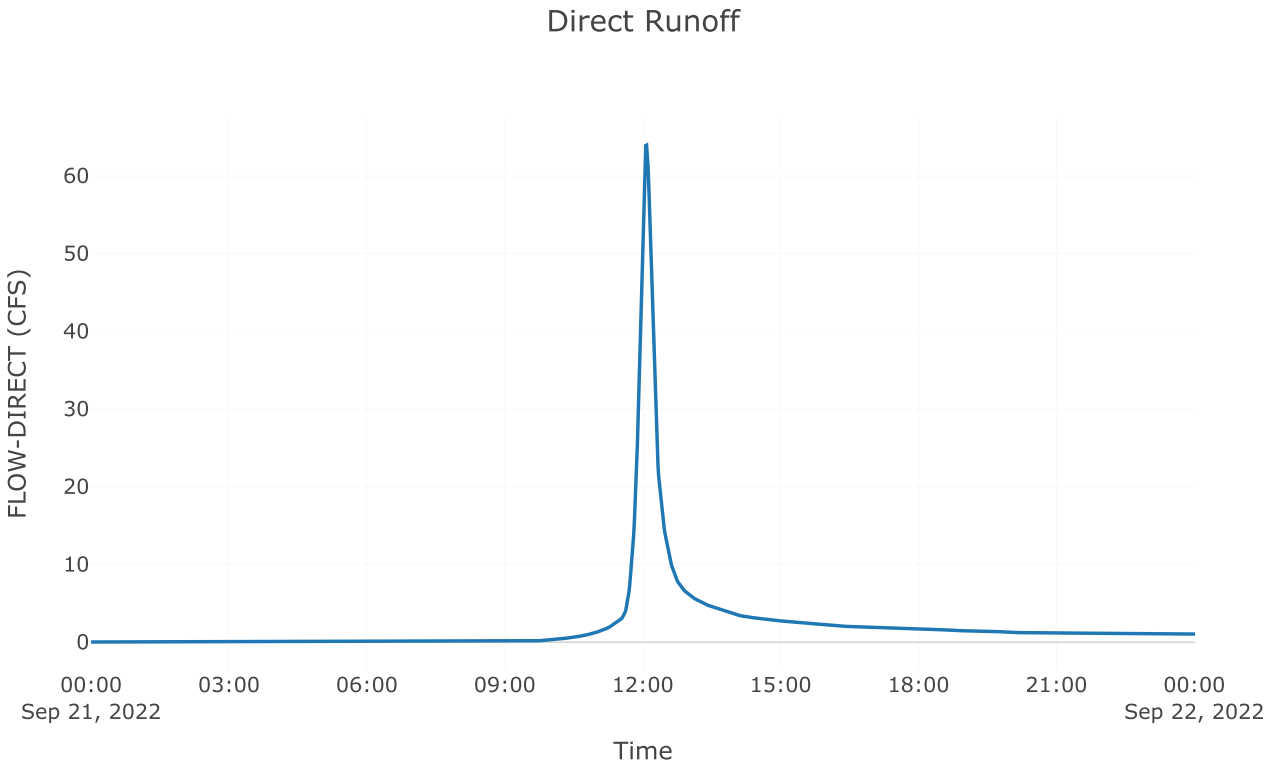
Peak Discharge (CFS)	63.93

Time of Peak Discharge	21Sep2022, 12:05
Volume (IN)	3.19
Precipitation Volume (AC - FT)	9.78
Loss Volume (AC - FT)	5.3
Excess Volume (AC - FT)	4.48
Direct Runoff Volume (AC - FT)	4.46
Baseflow Volume (AC - FT)	0









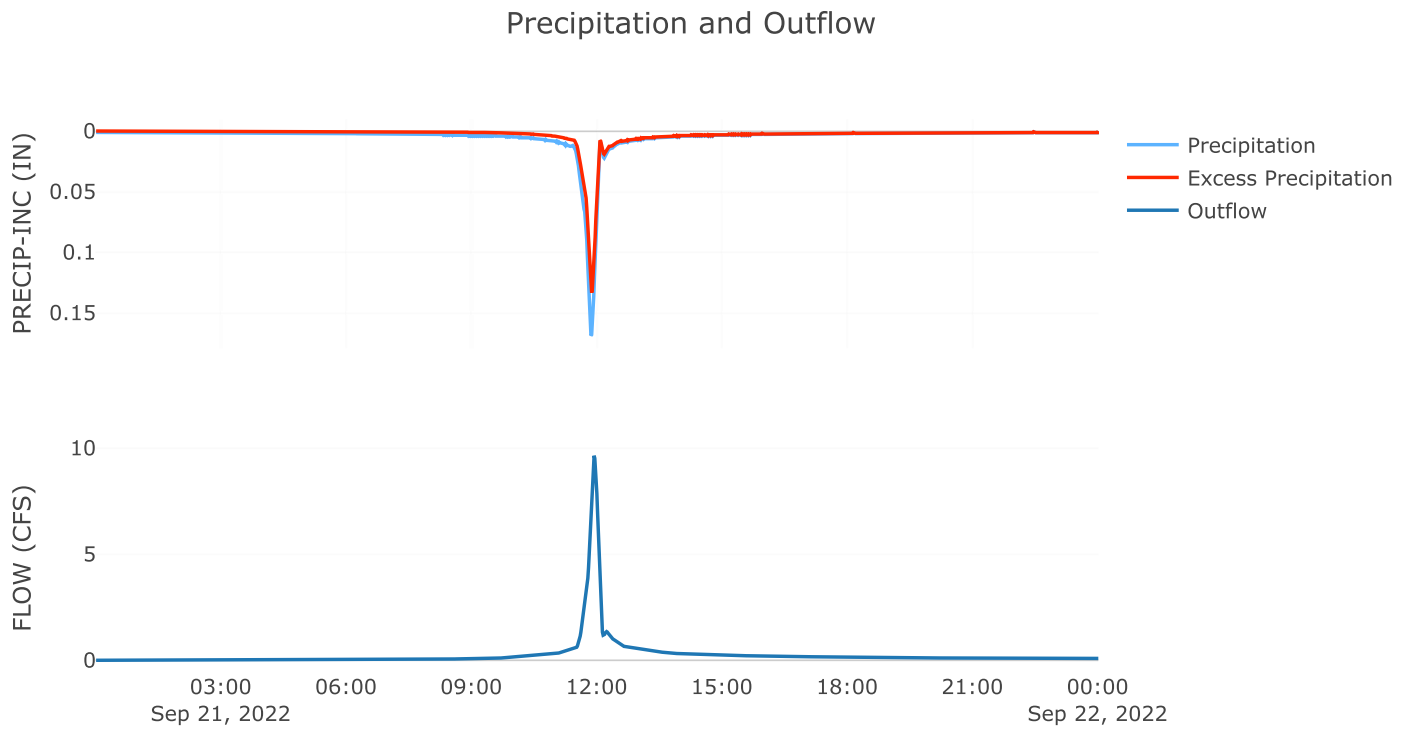
Subbasin: Post Byp 2.2

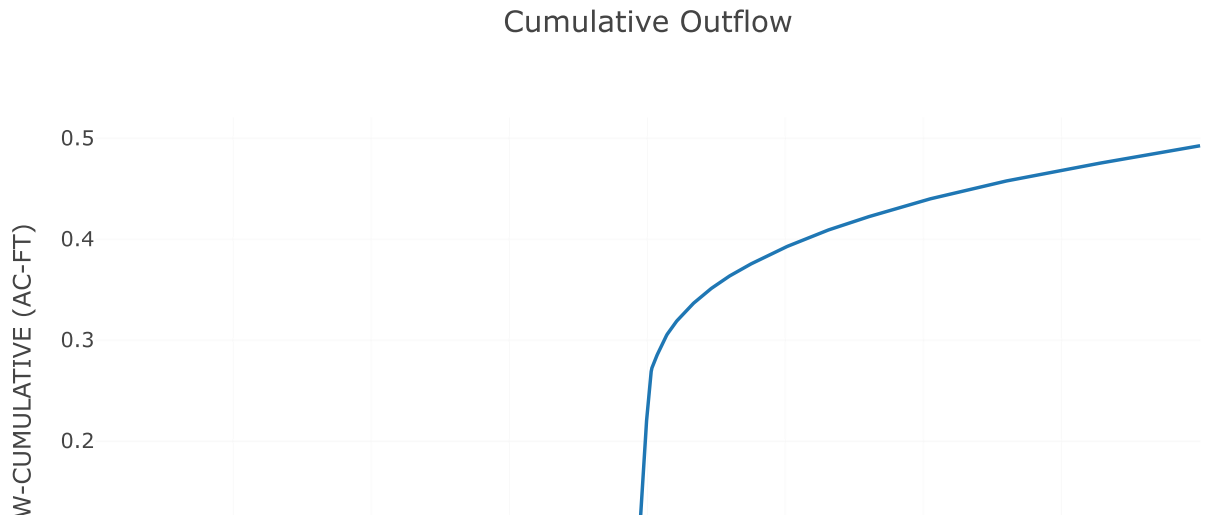
Area (MI2) : 0

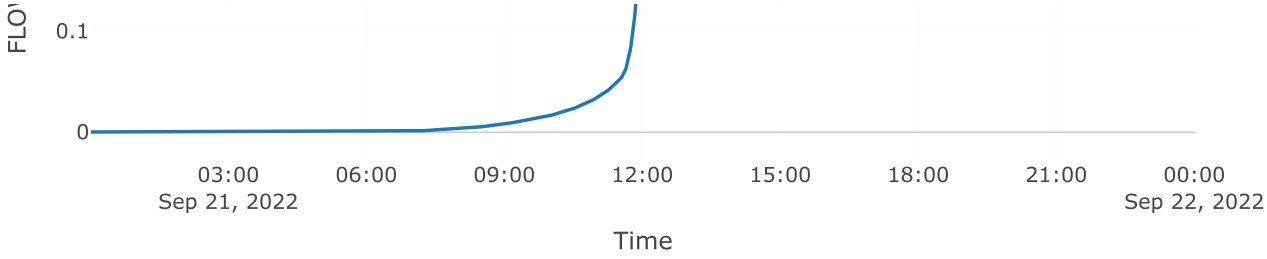
Loss Rate: Scs

Percent Impervious Area 0
Curve Number 79
Transform: Scs
Lag 3
Unitgraph Type Standard
Results: Post Byp 2.2

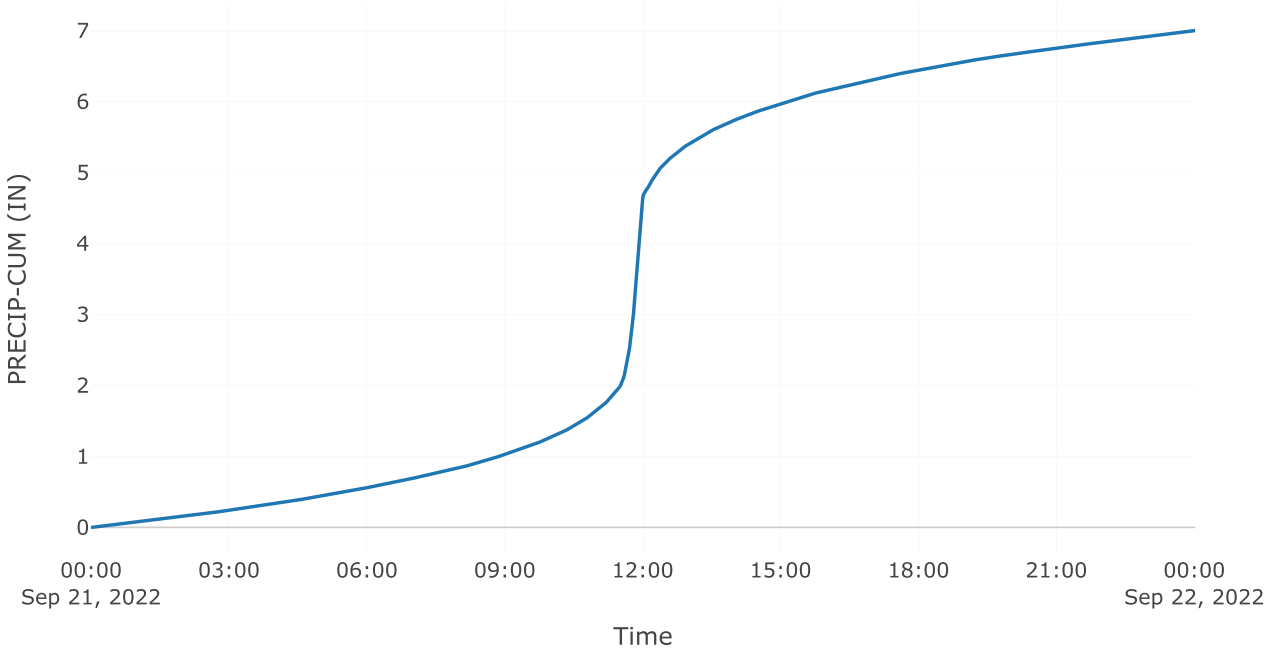
Peak Discharge (CFS)	9.64
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.58
Precipitation Volume (AC - FT)	0.75
Loss Volume (AC - FT)	0.26
Excess Volume (AC - FT)	0.49
Direct Runoff Volume (AC - FT)	0.49
Baseflow Volume (AC - FT)	0



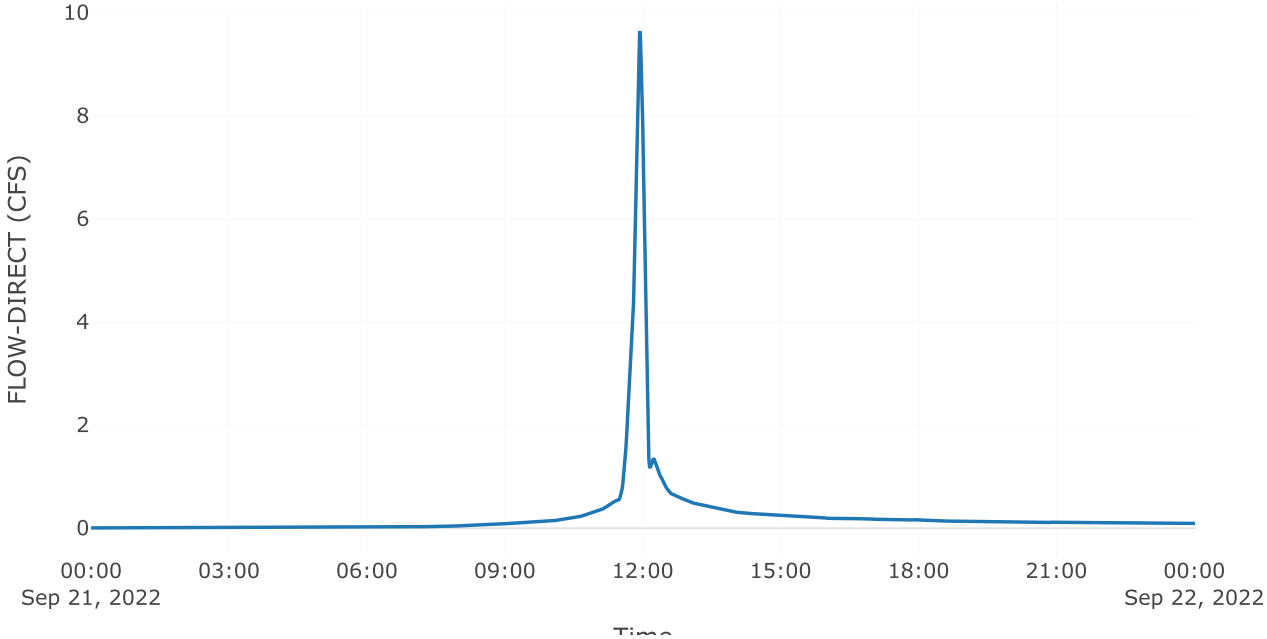




Cumulative Precipitation



Direct Runoff



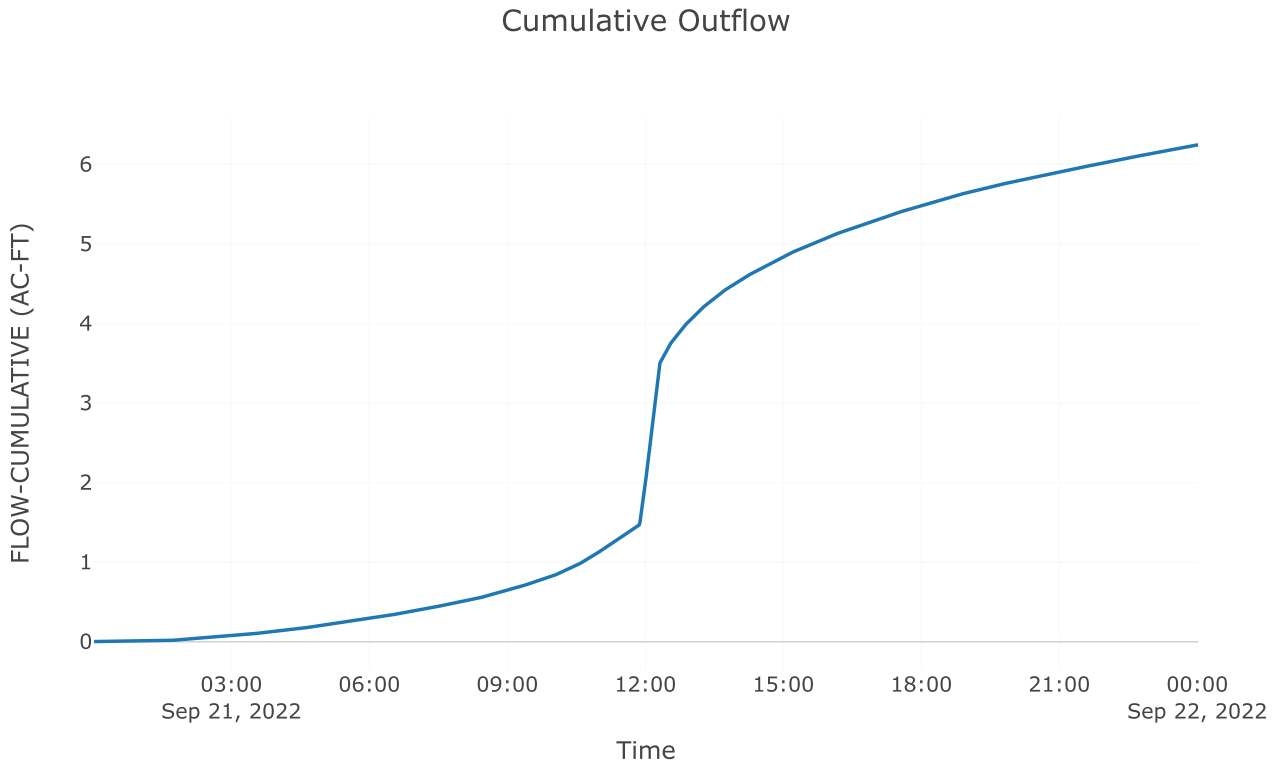
Time

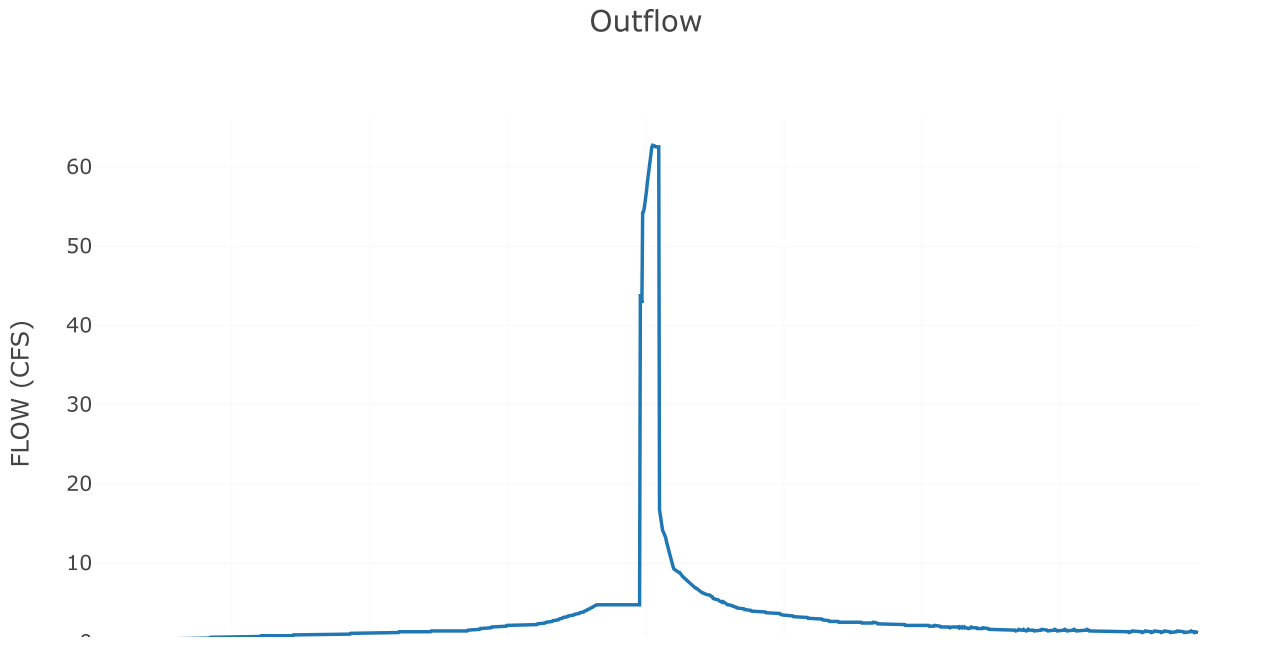
Source: AOS POI 2

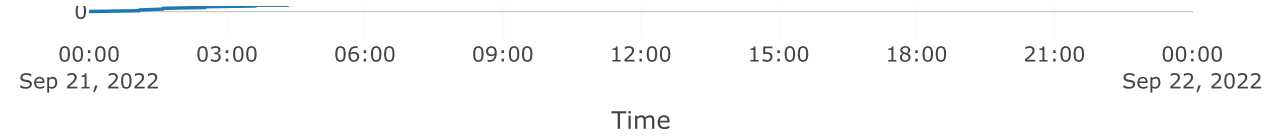
Downstream : Total poi 2
Flow Method : Gage Flow
Flow Gage : 50yr poi 2 aos

Results: AOS POI 2

Peak Discharge (CFS)	62.7
Time of Peak Discharge	21Sep2022, 12:09

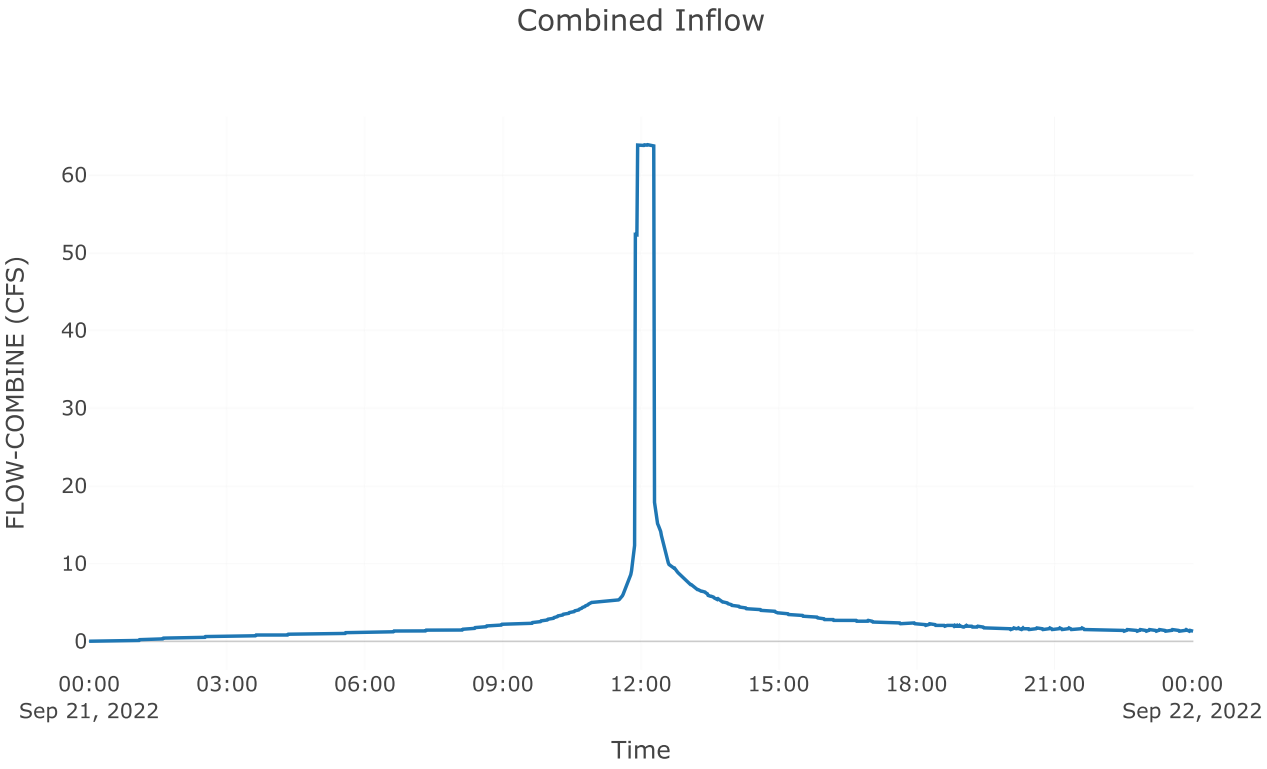


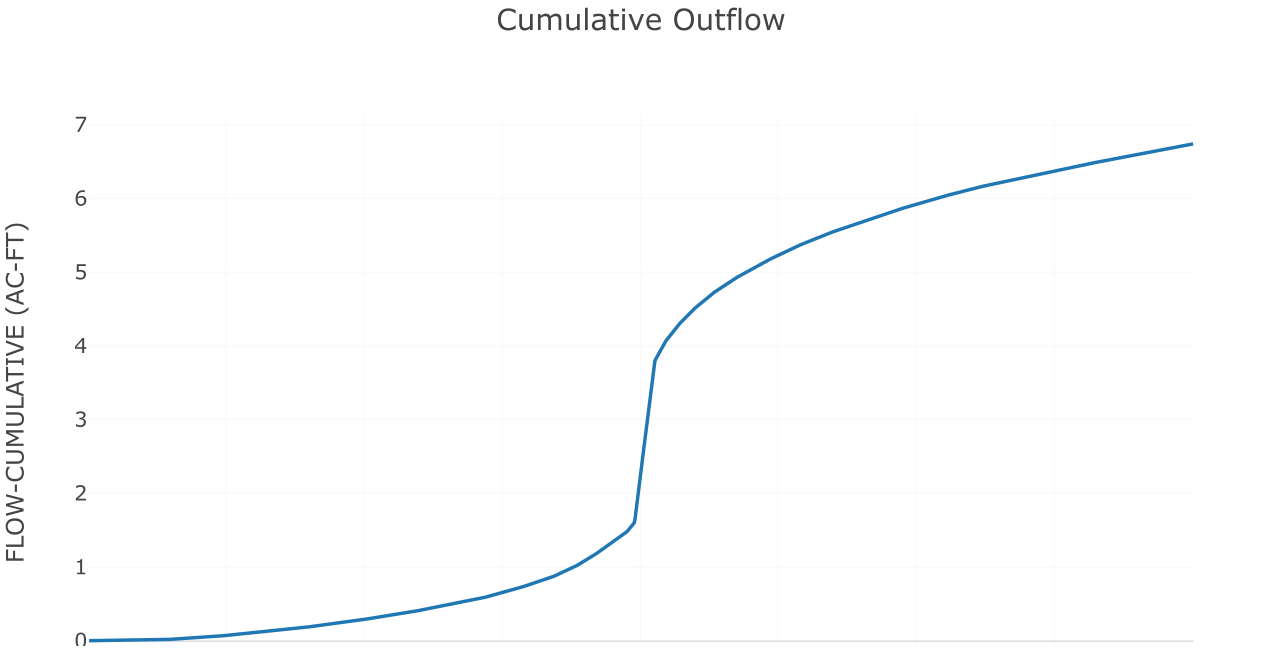


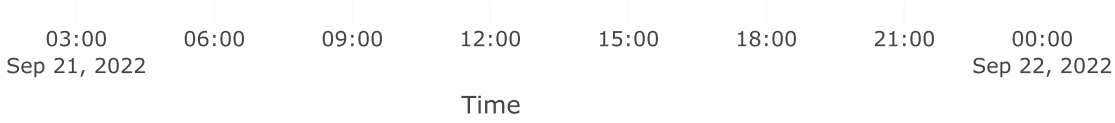


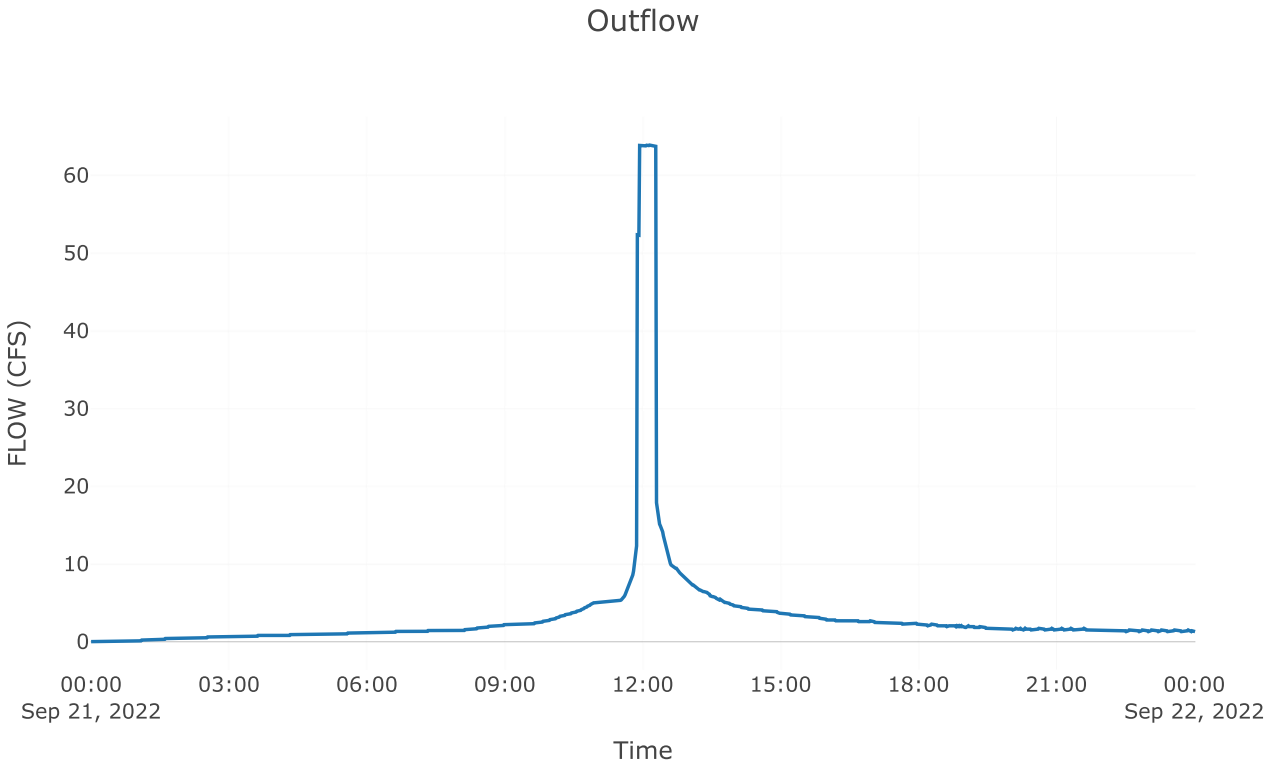
Junction: TOTAL POI 2

Results: TOTAL POI 2
Peak Discharge (CFS) 63.92
Time of Peak Discharge 21Sep2022, 12:11





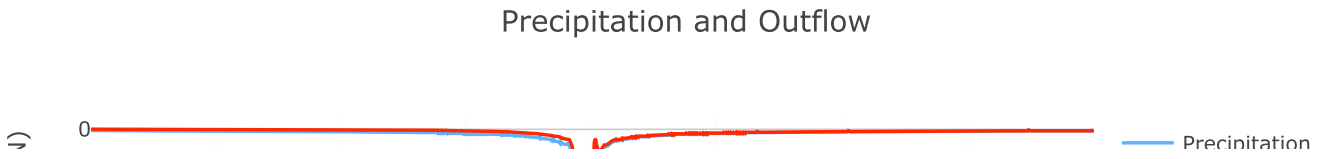


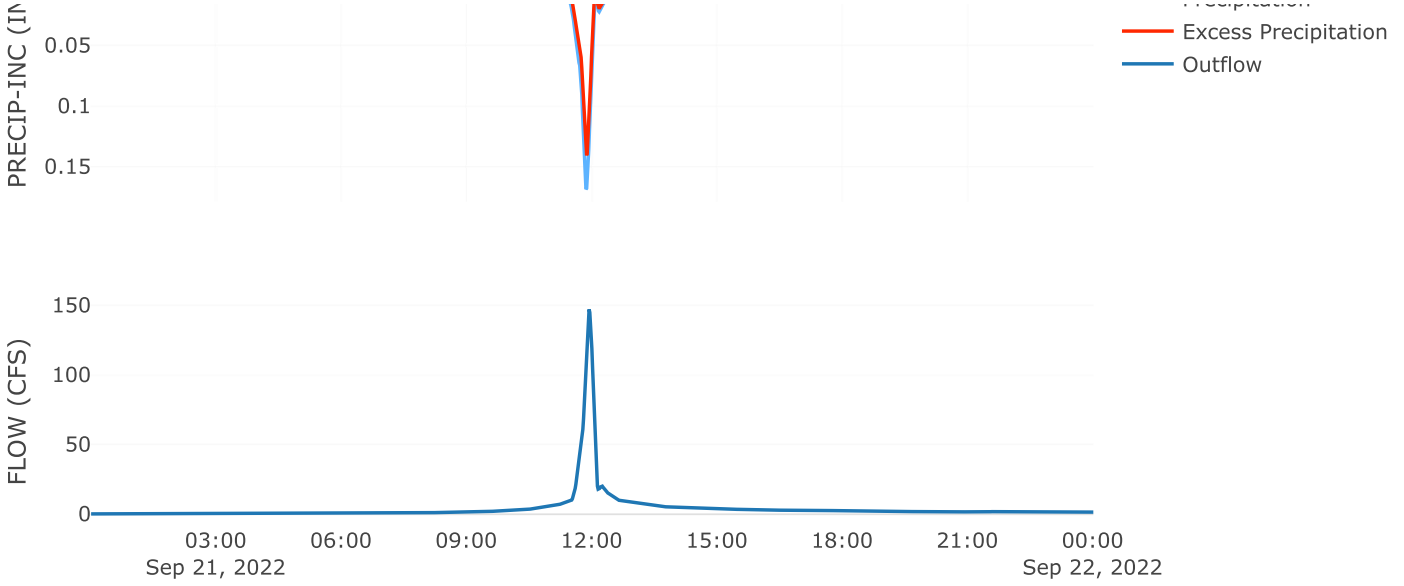


Subbasin: Post 2.1

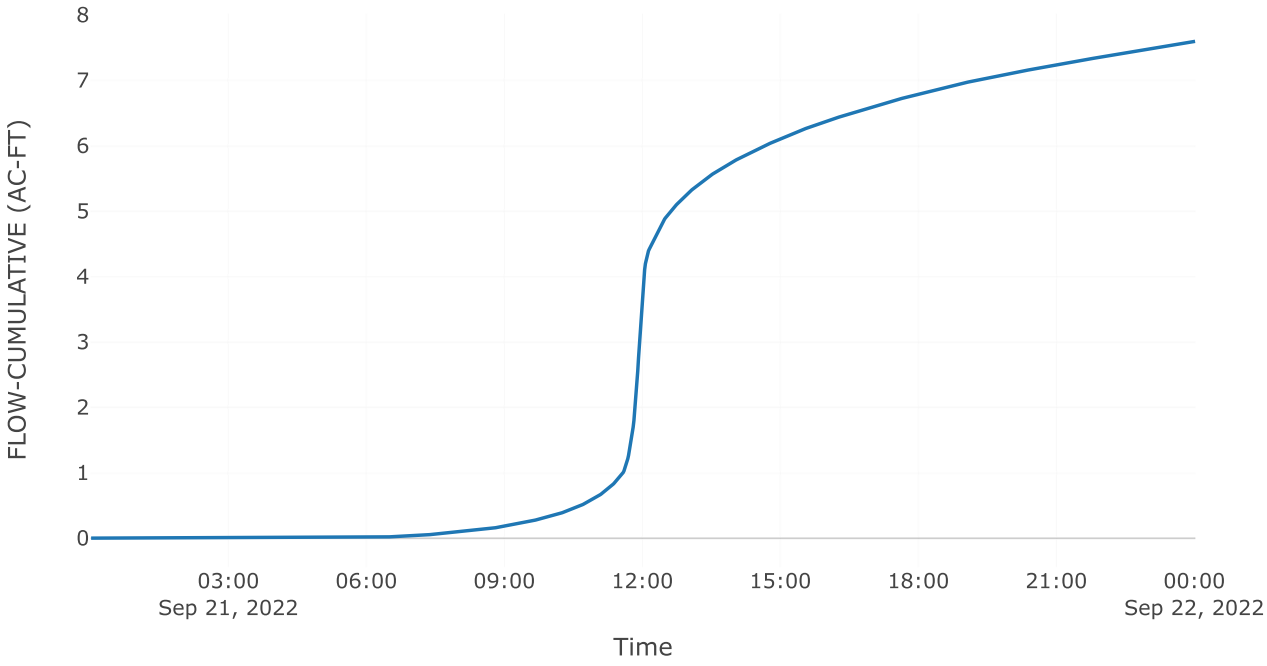
Area (MI2) : 0.03

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	81.87
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 2.1	
Peak Discharge (CFS)	146.98
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.9
Precipitation Volume (AC - FT)	10.86
Loss Volume (AC - FT)	3.25
Excess Volume (AC - FT)	7.6
Direct Runoff Volume (AC - FT)	7.6
Baseflow Volume (AC - FT)	0

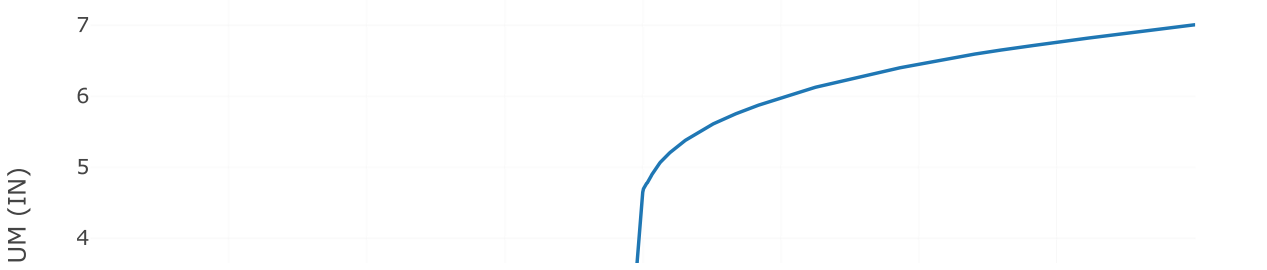


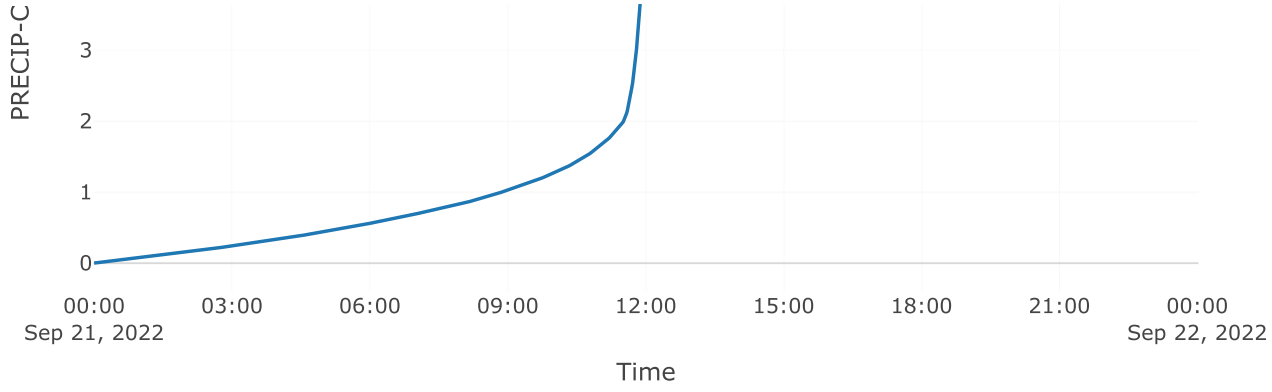


Cumulative Outflow

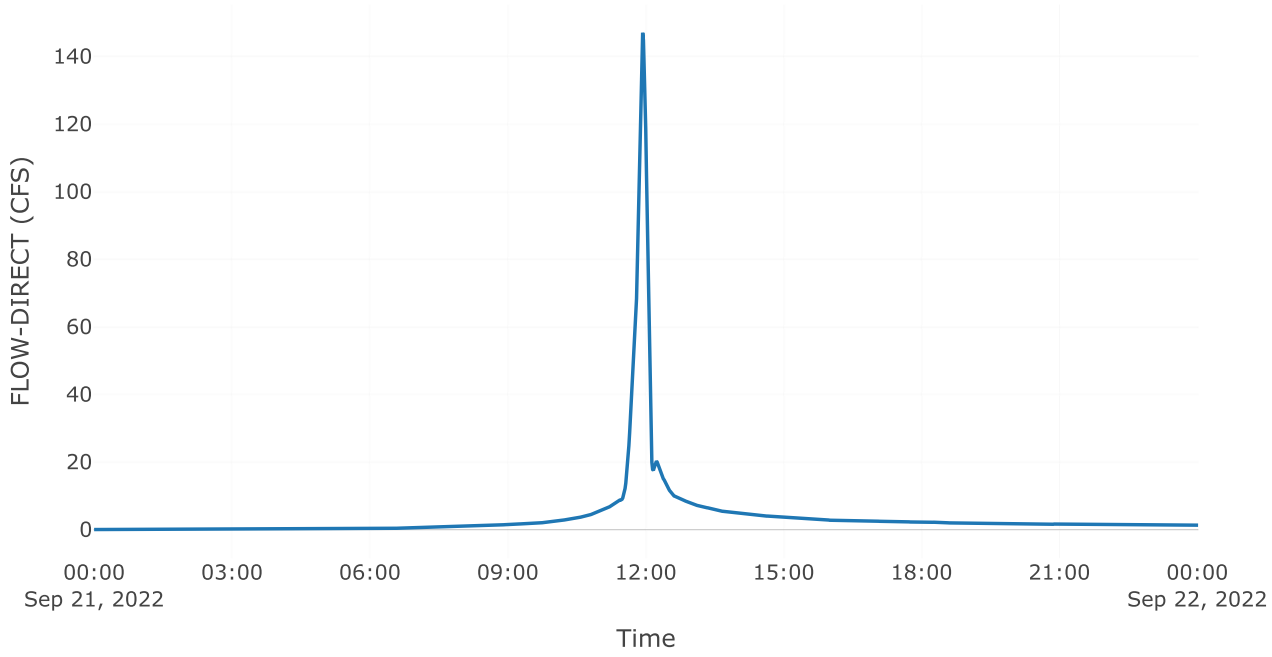


Cumulative Precipitation





Direct Runoff



Project: McClure_Farms

Simulation Run: 100yr B2

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 15:26

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 2.1	0.03
Post Byp 2.2	0
Post 2.1	0.03

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 2.1	0	66
Post Byp 2.2	0	79
Post 2.1	0	81.87

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 2.1	10.98	Standard
Post Byp 2.2	3	Standard
Post 2.1	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 2.1	0.03	75.96	21Sep2022, 12:04	3.78
Post Byp 2.2	0	11	21Sep2022, 11:56	5.26
Aos poi 2	Not specified	74.4	21Sep2022, 12:08	Not specified
Total poi 2	Not specified	75.9	21Sep2022, 12:08	Not specified
Post 2.1	0.03	166.7	21Sep2022, 11:56	5.59

Subbasin: Pre 2.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area	0
Curve Number	66

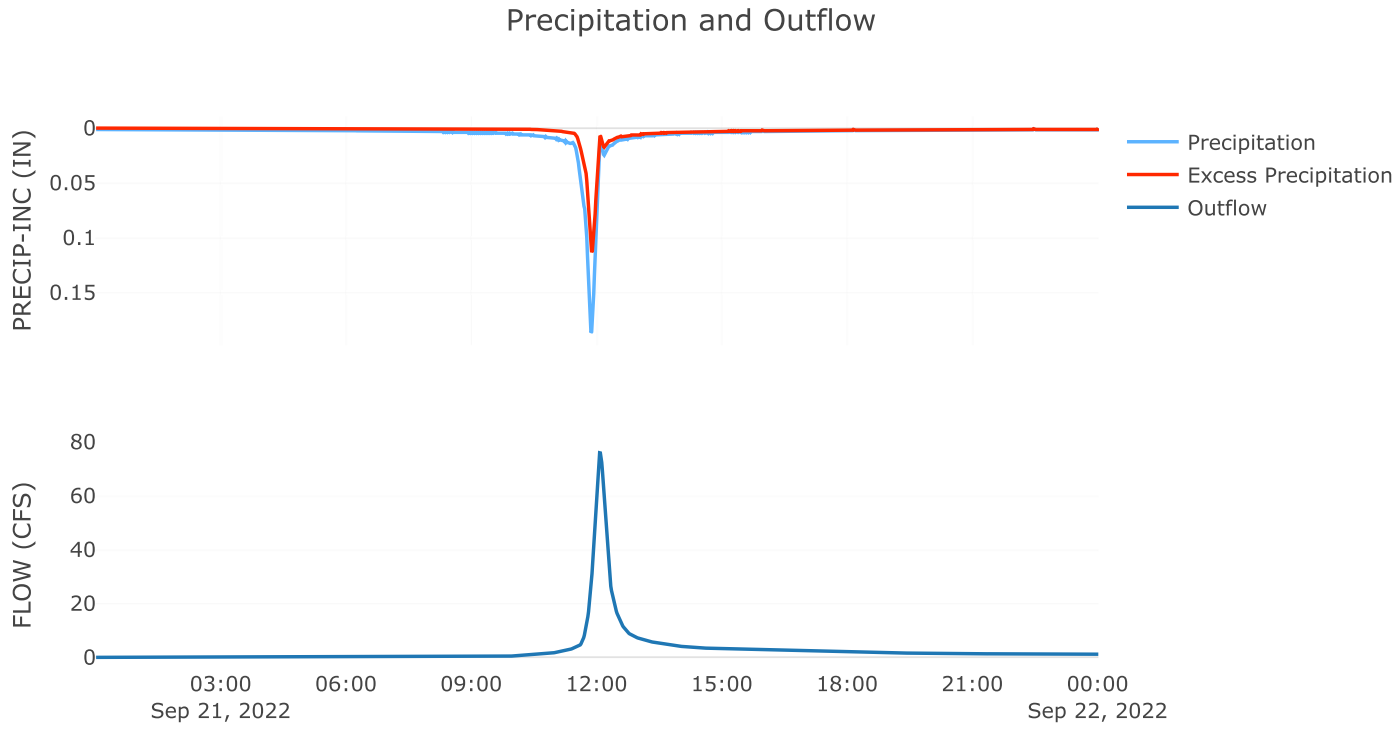
Transform: Scs

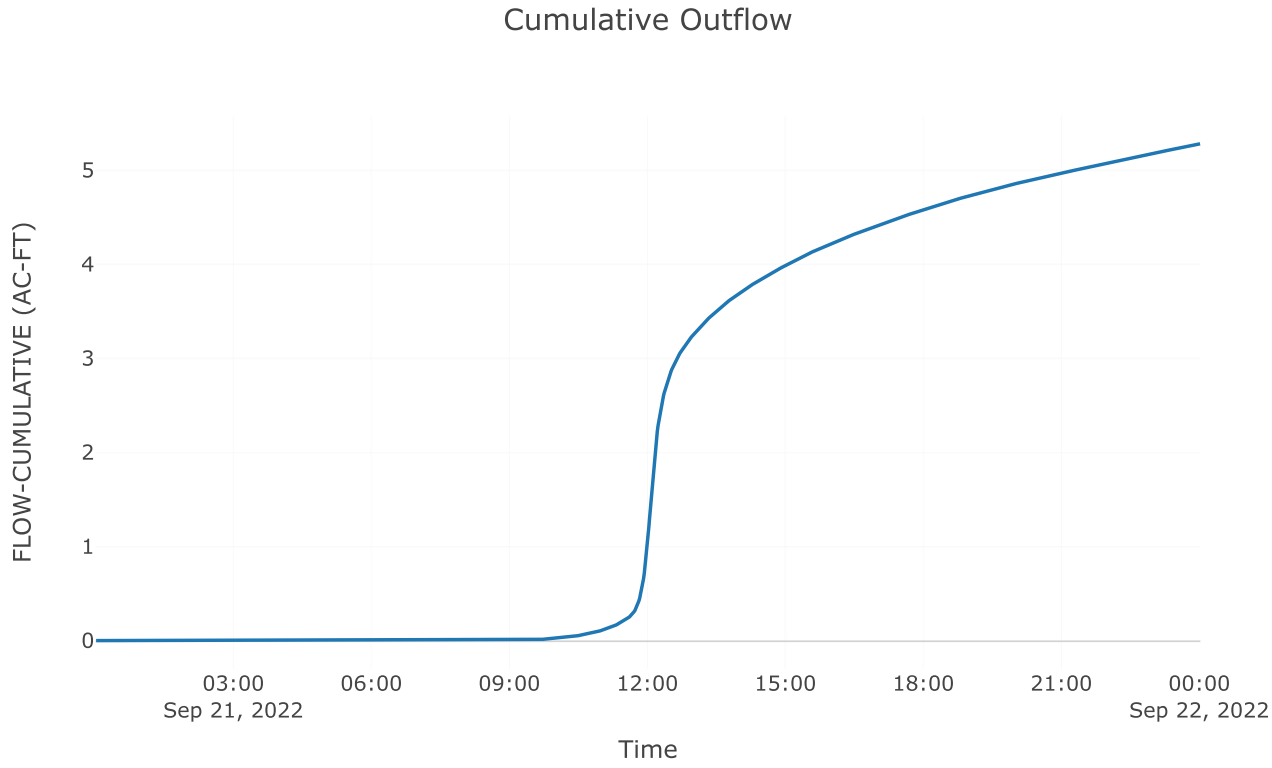
Lag	10.98
Unitgraph Type	Standard

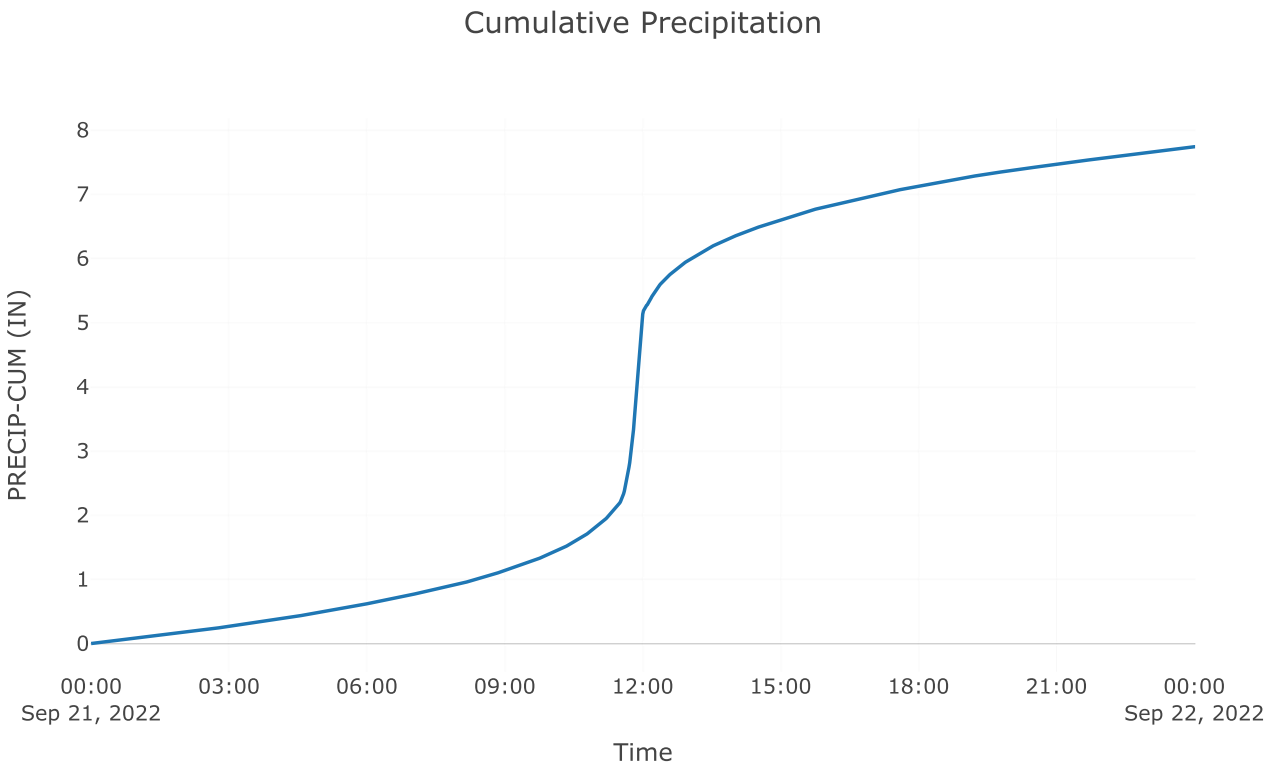
Results: Pre 2.1

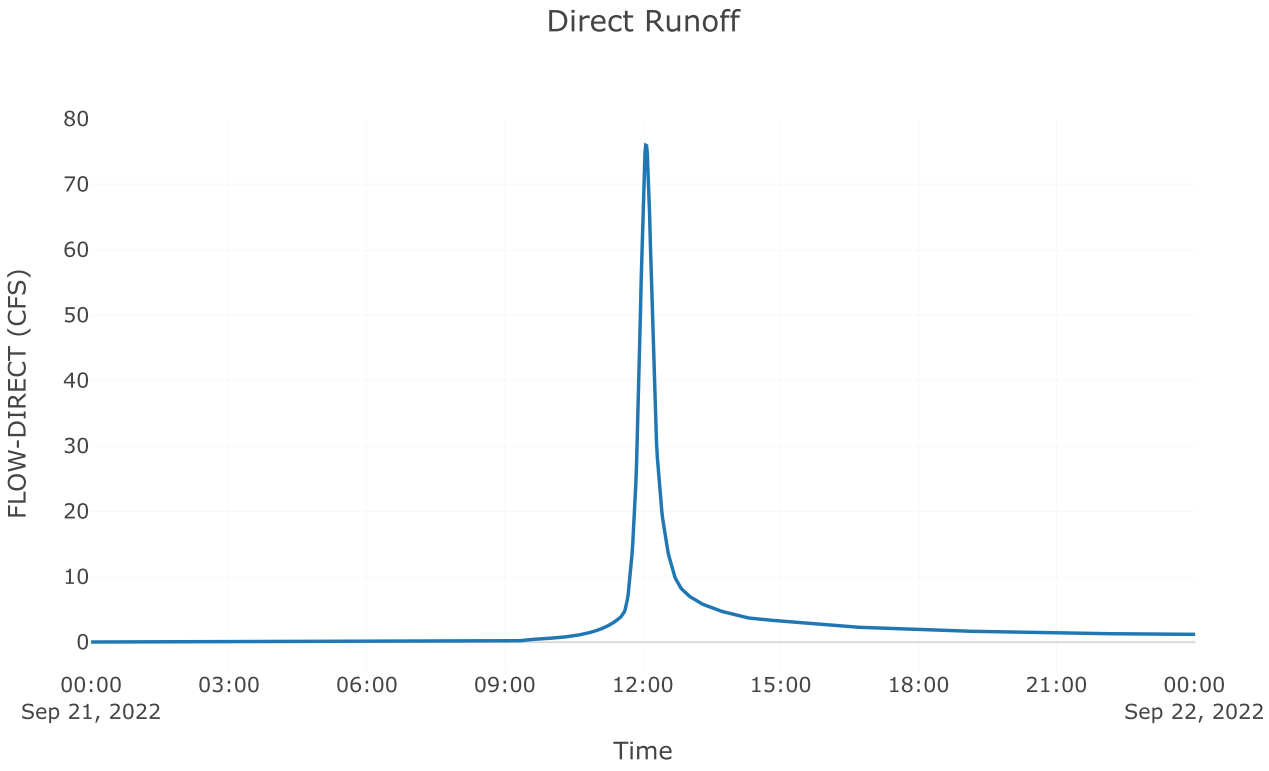
Peak Discharge (CFS)	75.96

Time of Peak Discharge	21Sep2022, 12:04
Volume (IN)	3.78
Precipitation Volume (AC - FT)	10.81
Loss Volume (AC - FT)	5.51
Excess Volume (AC - FT)	5.3
Direct Runoff Volume (AC - FT)	5.28
Baseflow Volume (AC - FT)	0









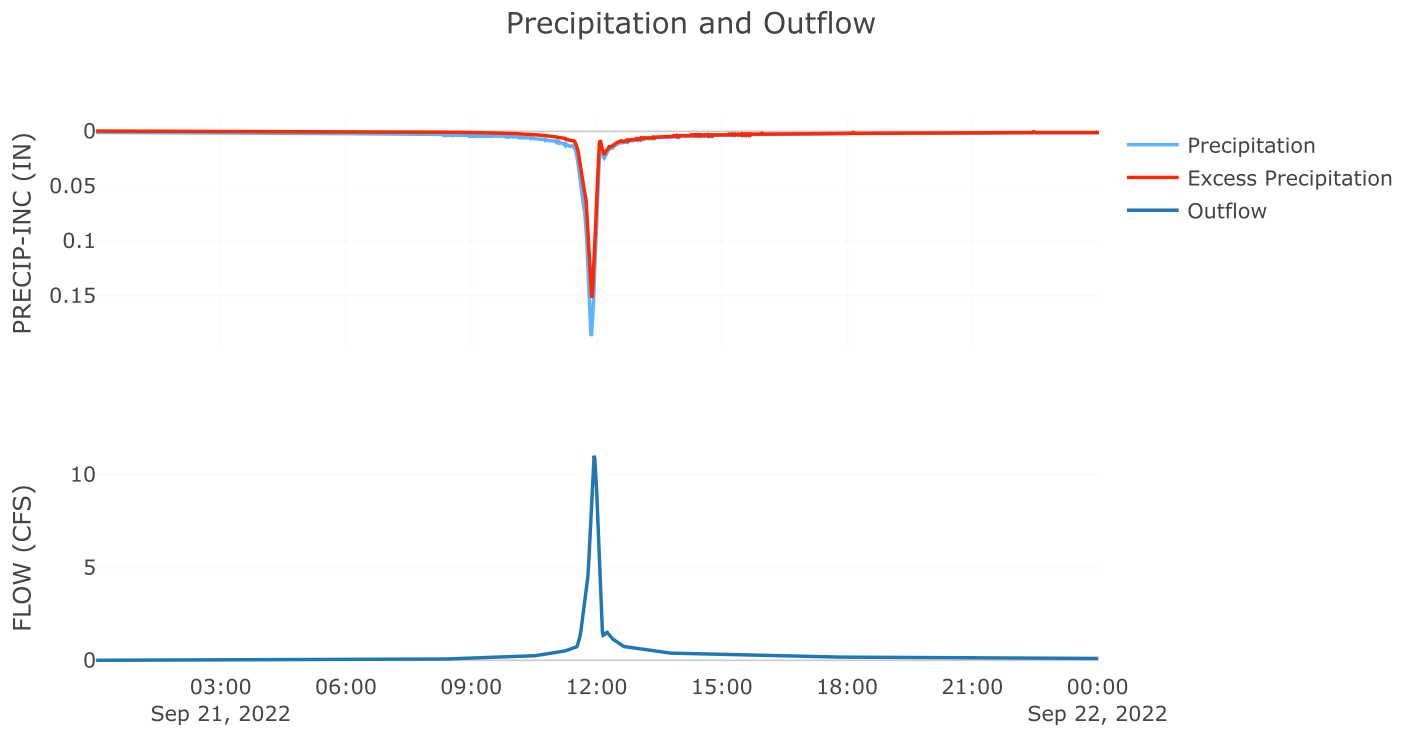
Subbasin: Post Byp 2.2

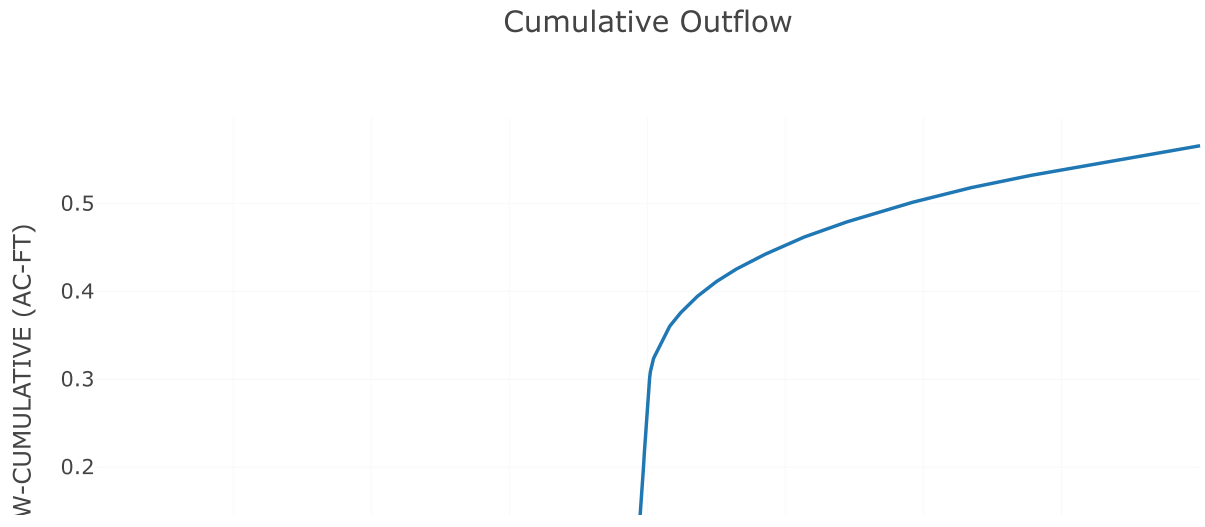
Area (MI2) : 0

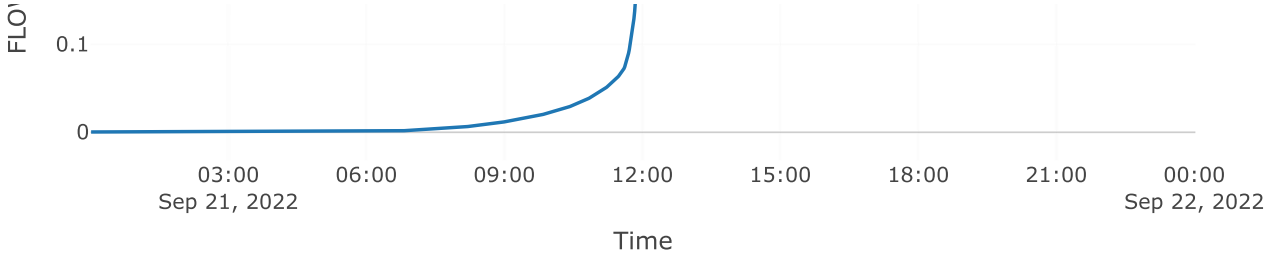
Loss Rate: Scs

Percent Impervious Area 0
Curve Number 79
Transform: Scs
Lag 3
Unitgraph Type Standard
Results: Post Byp 2.2

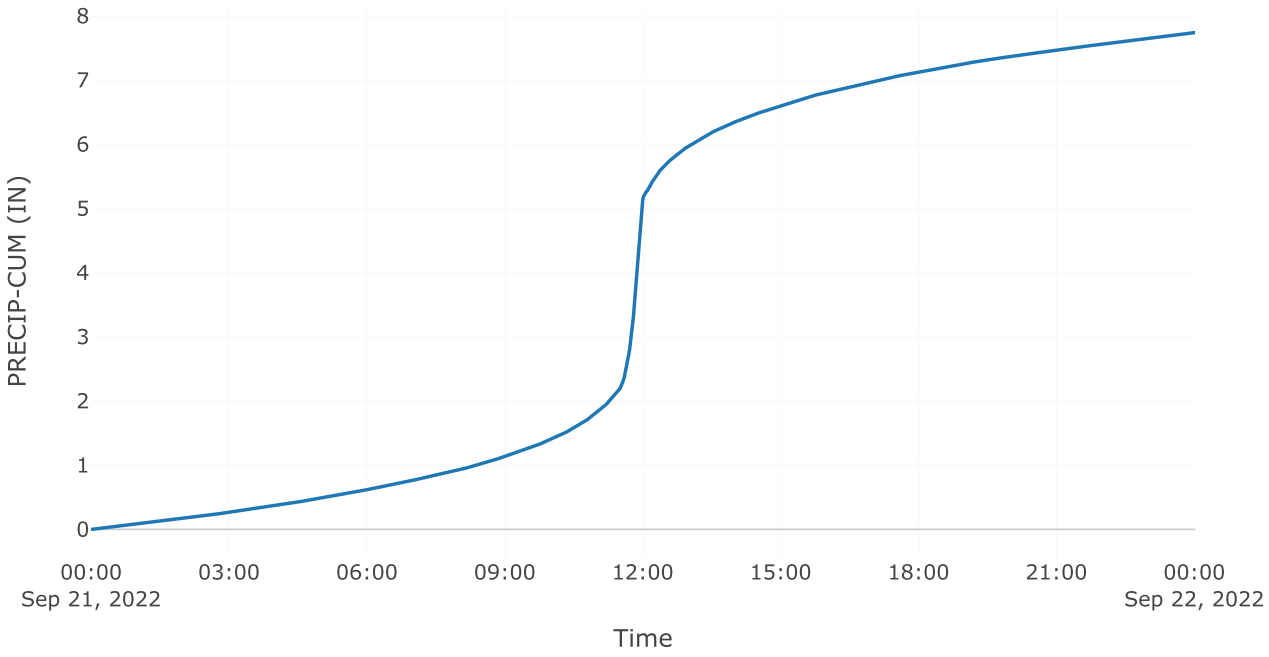
Peak Discharge (CFS)	11
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.26
Precipitation Volume (AC - FT)	0.83
Loss Volume (AC - FT)	0.27
Excess Volume (AC - FT)	0.57
Direct Runoff Volume (AC - FT)	0.57
Baseflow Volume (AC - FT)	0



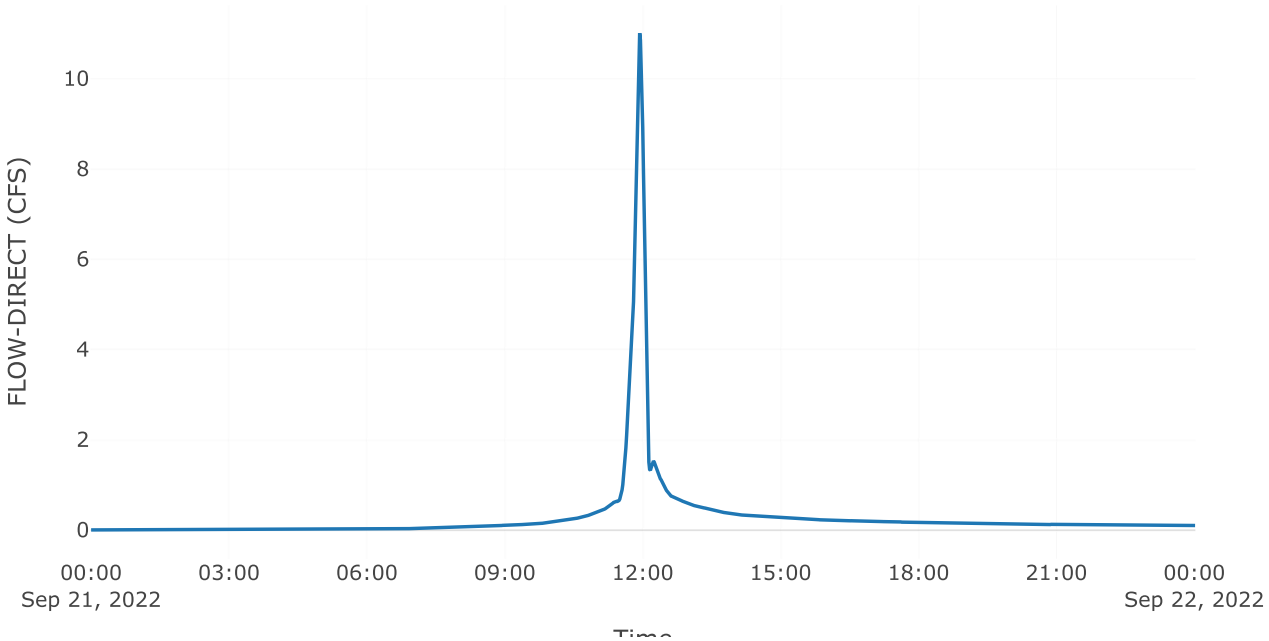




Cumulative Precipitation



Direct Runoff



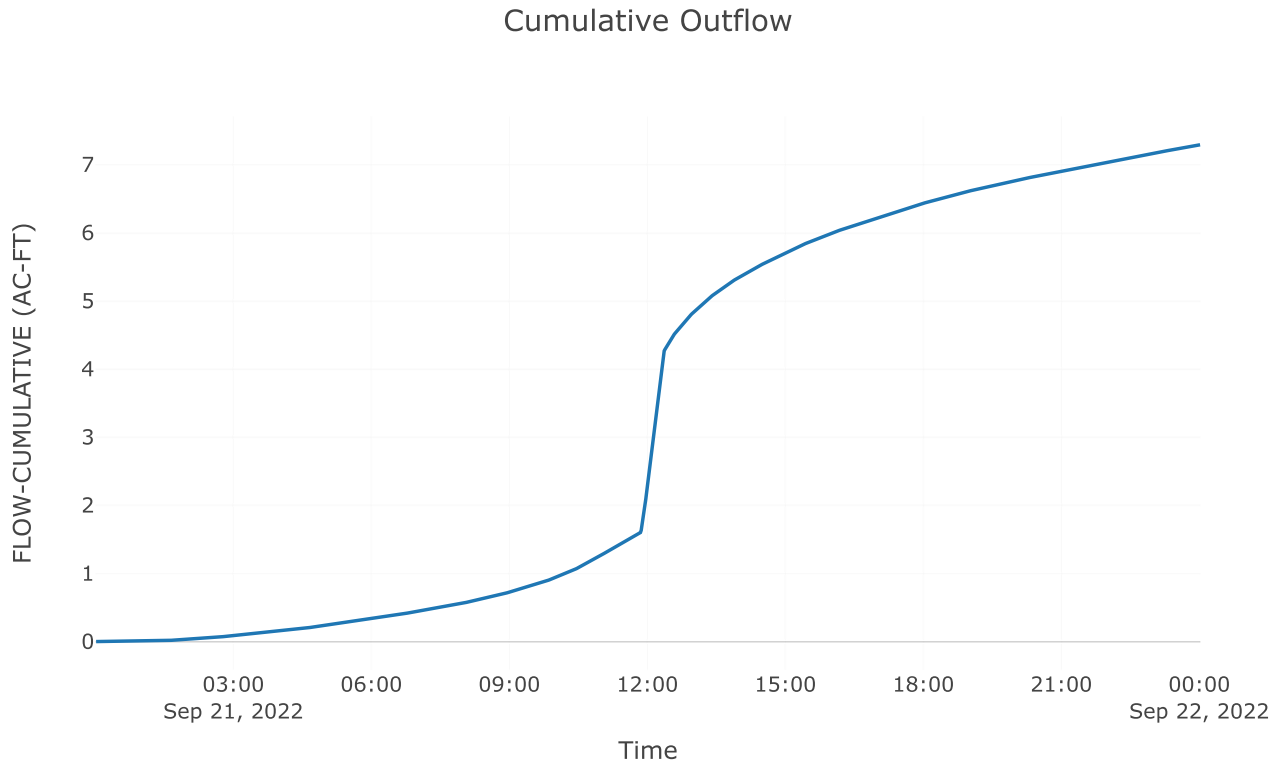
Time

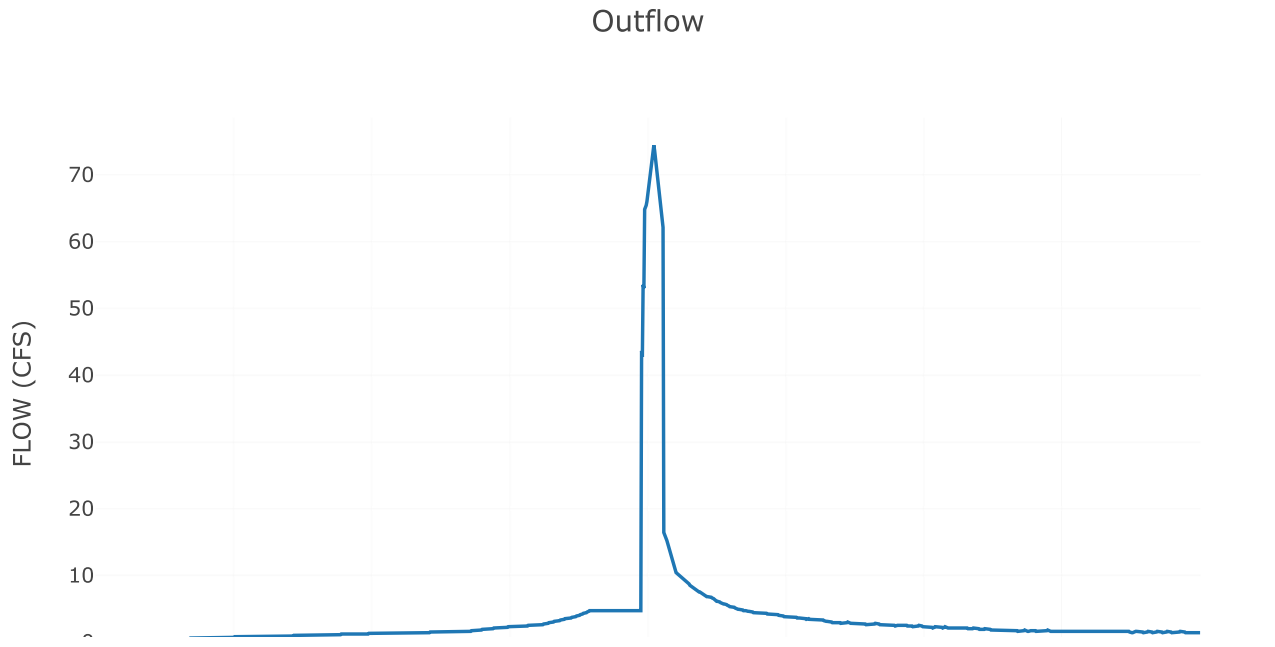
Source: AOS POI 2

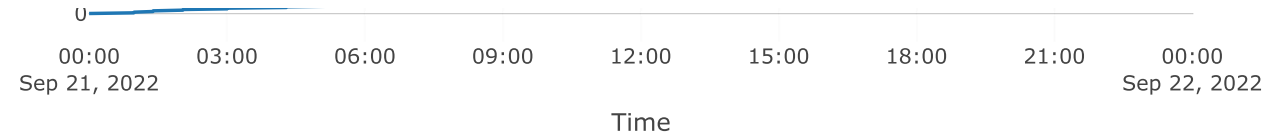
Downstream : Total poi 2
Flow Method : Gage Flow
Flow Gage : 100yr poi 2 aos

Results: AOS POI 2

Peak Discharge (CFS)	74.4
Time of Peak Discharge	21Sep2022, 12:08

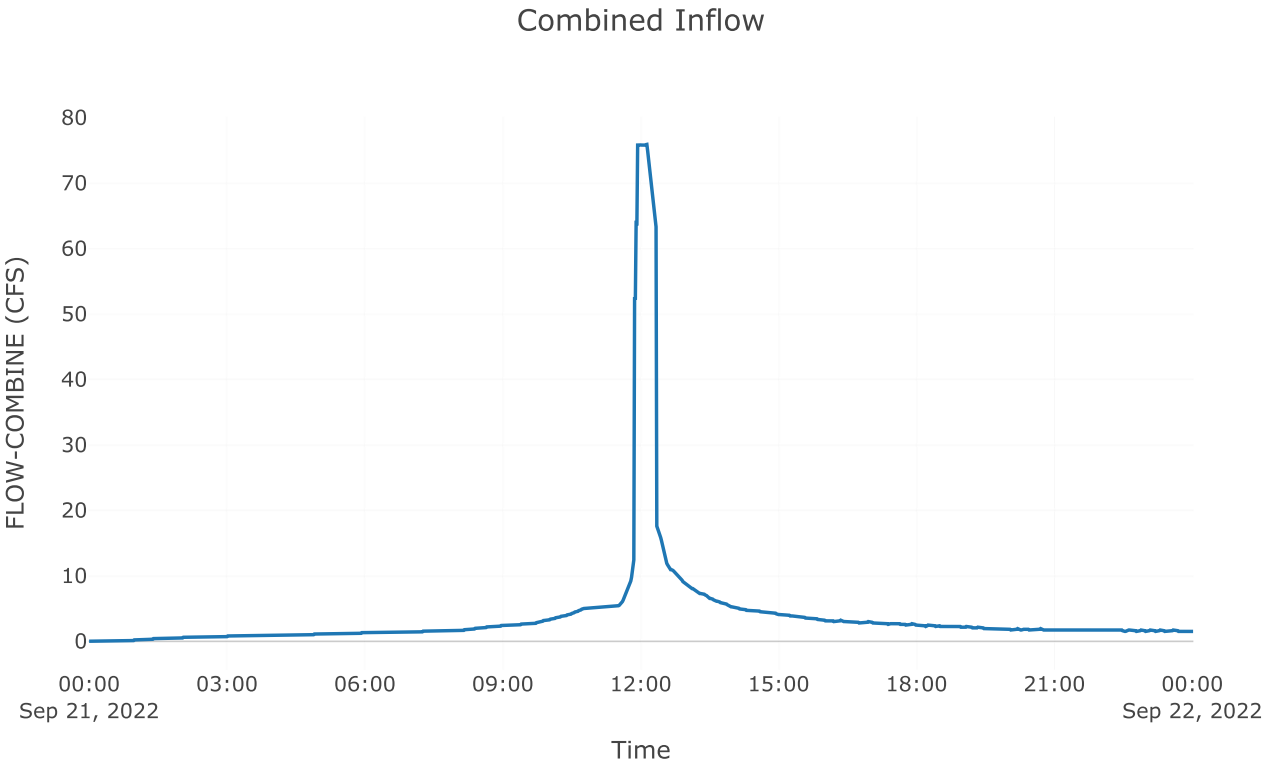


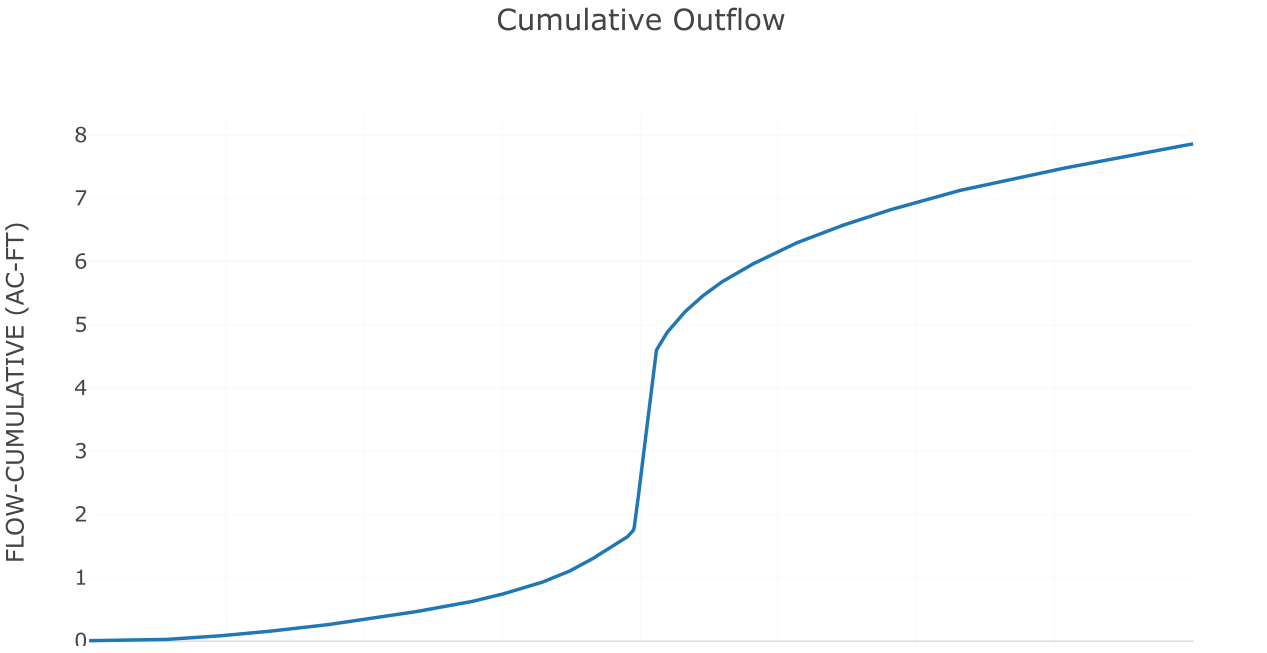


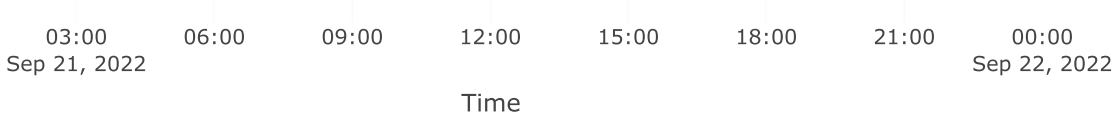


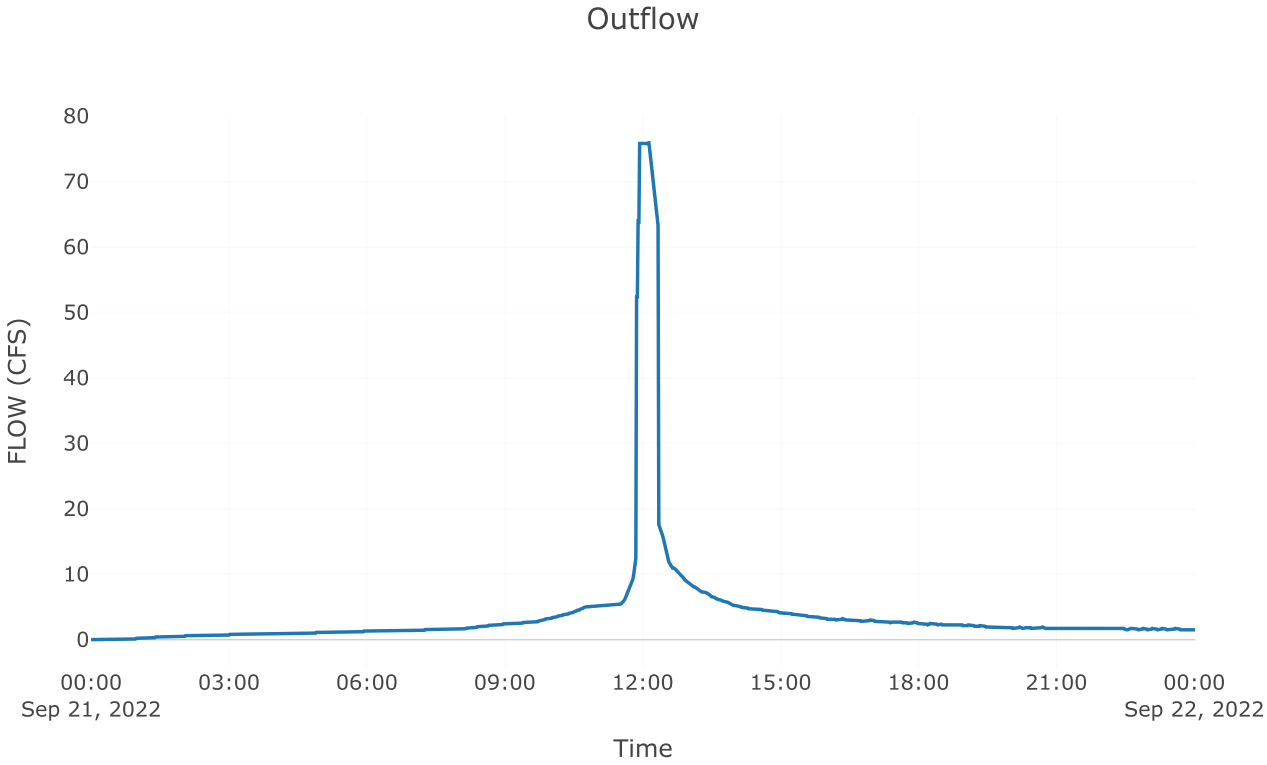
Junction: TOTAL POI 2

Results: TOTAL POI 2
Peak Discharge (CFS) 75.9
Time of Peak Discharge 21Sep2022, 12:08





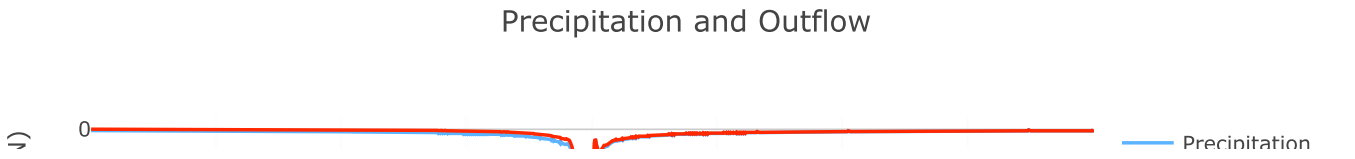


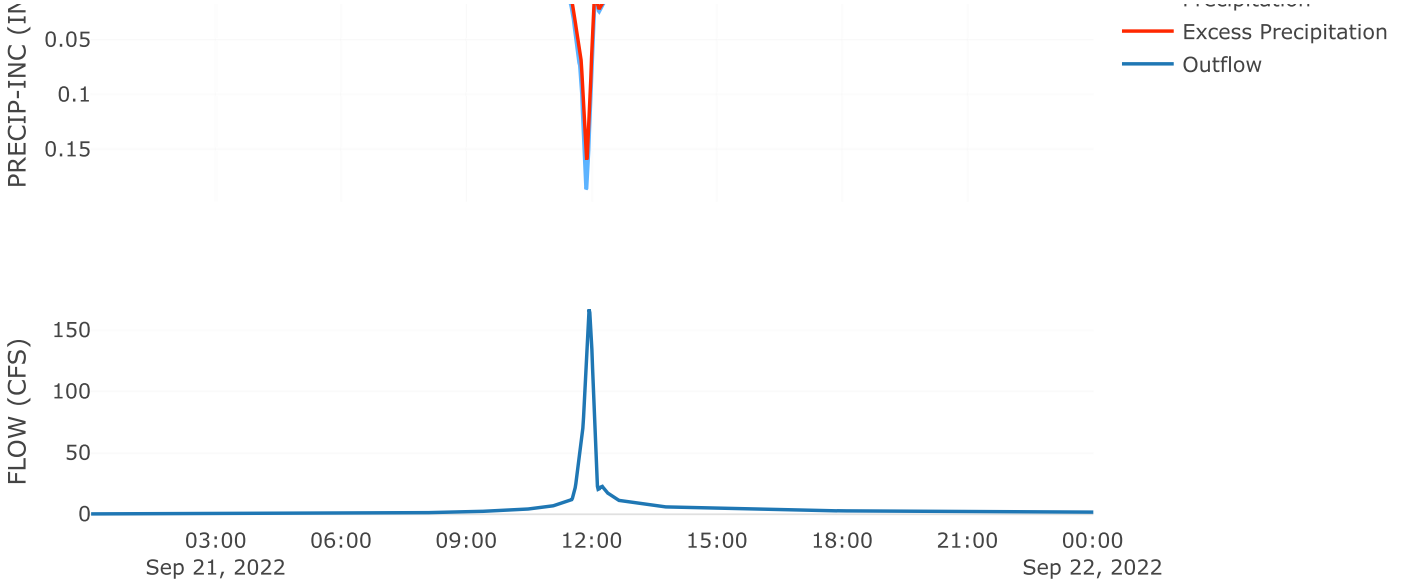


Subbasin: Post 2.1

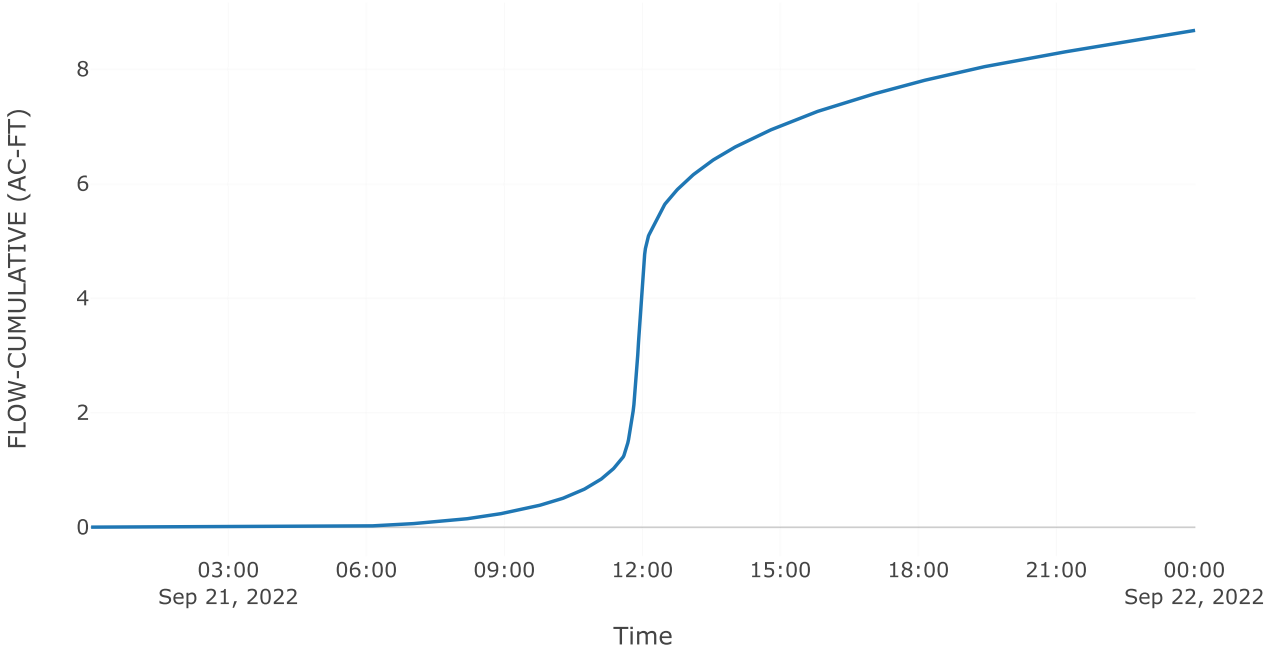
Area (MI2) : 0.03

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	81.87
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 2.1	
Peak Discharge (CFS)	166.7
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.59
Precipitation Volume (AC - FT)	12
Loss Volume (AC - FT)	3.32
Excess Volume (AC - FT)	8.68
Direct Runoff Volume (AC - FT)	8.68
Baseflow Volume (AC - FT)	0

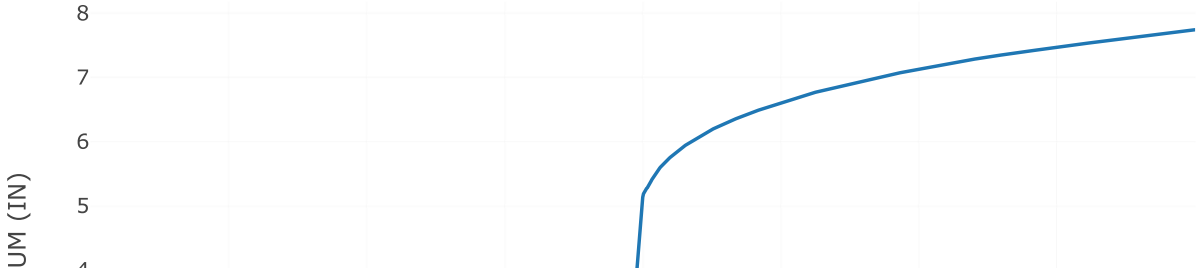


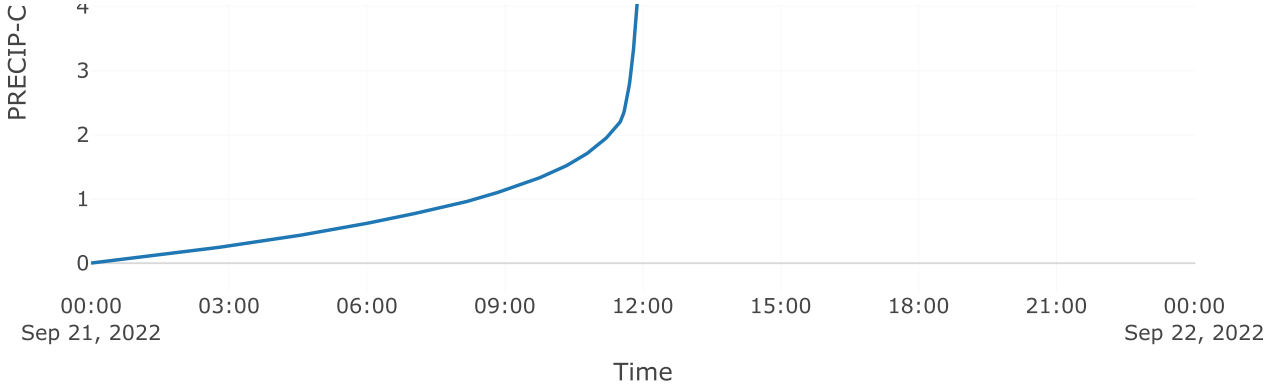


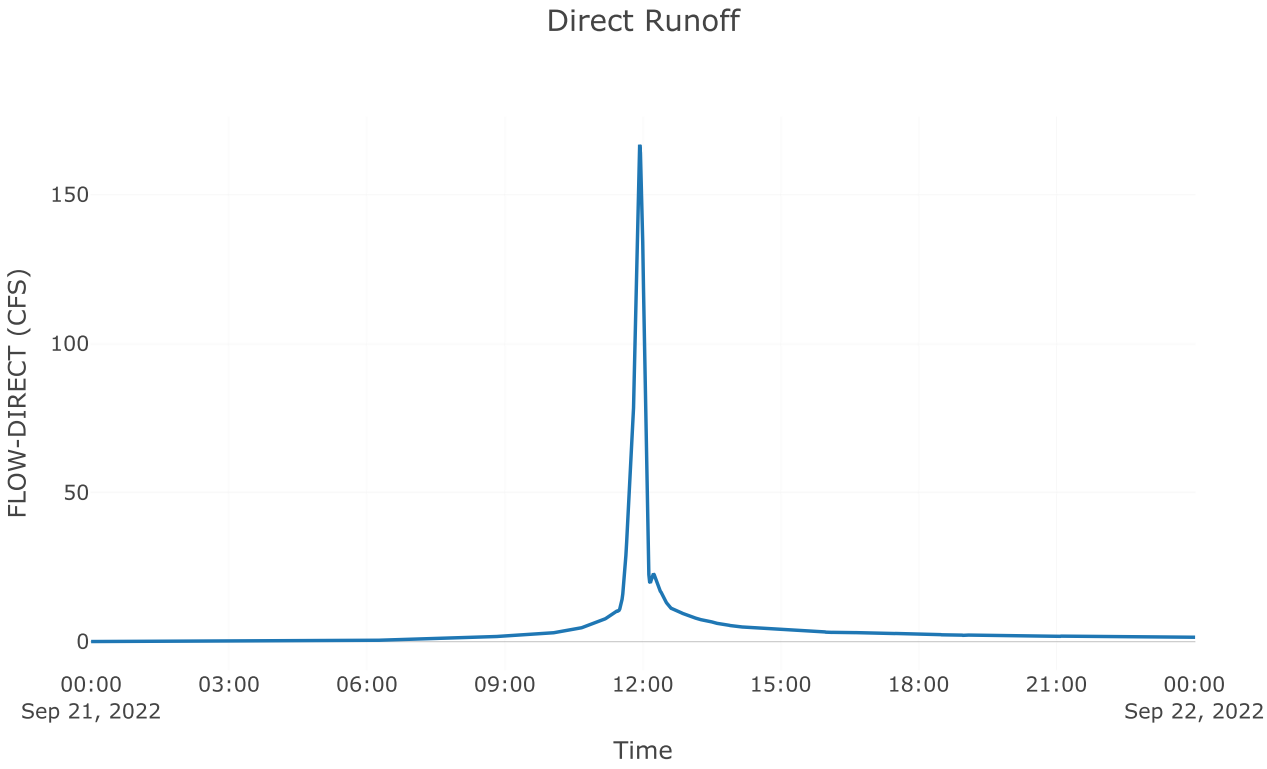
Cumulative Outflow



Cumulative Precipitation




PRECIP-C
4
3
2
1
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
150
100
50
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

BASIN 2
2YR- 100YR
DETAILED TIME SERIES RESULTS

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												3.95	
0													
0.02	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.95	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.97	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.98	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.00	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.02	0.00	0.04	0.0	0.00	0.00	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
1.03	0.00	0.04	0.0	0.02	0.02	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
1.05	0.00	0.04	0.0	0.07	0.07	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
1.07	0.00	0.04	0.0	0.20	0.20	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
1.08	0.00	0.04	0.0	0.45	0.45	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
1.10	0.00	0.04	0.0	0.85	0.84	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
1.12	0.00	0.05	0.0	1.39	1.38	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
1.13	0.00	0.05	0.0	2.10	2.08	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
1.15	0.00	0.05	0.0	2.98	2.93	692.50	0.00	30.00	0.1	0.0	0.1	0.00	0.0
1.17	0.00	0.05	0.0	4.01	3.93	692.50	0.00	30.00	0.1	0.0	0.1	0.00	0.0
1.18	0.00	0.05	0.0	5.21	5.07	692.50	0.00	30.00	0.2	0.0	0.2	0.00	0.0
1.20	0.00	0.05	0.0	6.57	6.34	692.50	0.00	30.00	0.3	0.0	0.3	0.00	0.0
1.22	0.00	0.05	0.0	8.07	7.72	692.50	0.00	30.00	0.5	0.0	0.5	0.00	0.0
1.23	0.00	0.05	0.0	9.72	9.21	692.51	0.00	30.00	0.7	0.0	0.7	0.00	0.0
1.25	0.00	0.05	0.0	11.50	10.78	692.51	0.00	30.00	1.0	0.0	1.0	0.00	0.0
1.27	0.00	0.05	0.0	13.43	12.44	692.51	0.01	30.00	1.3	0.0	1.3	0.00	0.0
1.28	0.00	0.05	0.0	15.51	14.20	692.51	0.01	30.00	1.7	0.0	1.7	0.00	0.0
1.30	0.00	0.05	0.0	17.77	16.04	692.51	0.01	30.00	2.2	0.0	2.2	0.00	0.0
1.32	0.00	0.05	0.0	20.21	18.00	692.51	0.01	30.00	2.8	0.0	2.8	0.00	0.0
1.33	0.00	0.05	0.0	22.87	20.08	692.51	0.01	30.00	3.5	0.0	3.5	0.00	0.0
1.35	0.00	0.06	0.0	25.74	22.28	692.51	0.01	30.00	4.3	0.0	4.3	0.00	0.0
1.37	0.00	0.06	0.1	28.84	24.58	692.51	0.02	30.00	5.2	0.0	5.2	0.00	0.0
1.38	0.00	0.06	0.1	32.15	26.97	692.51	0.02	30.00	6.2	0.0	6.2	0.00	0.0
1.40	0.00	0.06	0.1	35.64	29.40	692.52	0.02	30.00	7.4	0.0	7.4	0.00	0.0
1.42	0.00	0.06	0.1	39.26	31.82	692.52	0.02	30.00	8.8	0.0	8.8	0.00	0.0
1.43	0.00	0.06	0.1	42.97	34.18	692.52	0.03	30.00	10.3	0.0	10.3	0.00	0.0
1.45	0.00	0.06	0.1	46.74	36.44	692.52	0.03	30.00	12.0	0.0	12.0	0.00	0.0
1.47	0.00	0.06	0.1	50.55	38.59	692.52	0.03	30.00	13.8	0.0	13.8	0.00	0.0
1.48	0.00	0.06	0.1	54.44	40.67	692.52	0.03	30.00	15.7	0.0	15.7	0.00	0.0
1.50	0.00	0.06	0.1	58.42	42.70	692.52	0.04	30.00	17.8	0.0	17.8	0.00	0.0
1.52	0.00	0.06	0.1	62.59	44.75	692.52	0.04	30.00	20.1	0.0	20.1	0.00	0.0
1.53	0.00	0.06	0.1	66.97	46.88	692.53	0.04	30.00	22.5	0.0	22.5	0.00	0.0
1.55	0.00	0.06	0.1	71.61	49.09	692.53	0.04	30.00	25.1	0.0	25.1	0.00	0.0
1.57	0.00	0.07	0.1	76.49	51.38	692.53	0.05	30.00	27.9	0.0	27.9	0.00	0.0
1.58	0.00	0.07	0.1	81.57	53.68	692.53	0.05	30.00	30.9	0.0	30.9	0.00	0.0
1.60	0.00	0.07	0.1	86.83	55.97	692.53	0.05	30.00	34.0	0.1	34.0	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.07	0.1	92.22	58.20	692.53	0.06	30.00	37.4	0.1	37.4	0.00	0.1
1.63	0.00	0.07	0.1	97.69	60.32	692.53	0.06	30.00	40.9	0.1	40.9	0.00	0.1
1.65	0.00	0.07	0.1	103.17	62.26	692.53	0.06	30.00	44.6	0.1	44.6	0.00	0.1
1.67	0.00	0.07	0.1	108.64	64.03	692.54	0.06	30.00	48.5	0.1	48.5	0.00	0.1
1.68	0.00	0.07	0.1	114.12	65.63	692.54	0.07	30.00	52.5	0.1	52.5	0.00	0.1
1.70	0.00	0.07	0.1	119.66	67.16	692.54	0.07	30.00	56.6	0.1	56.6	0.00	0.1
1.72	0.00	0.07	0.1	125.34	68.69	692.54	0.07	30.00	60.9	0.1	60.9	0.00	0.1
1.73	0.00	0.07	0.1	131.23	70.29	692.54	0.07	30.00	65.4	0.1	65.4	0.00	0.1
1.75	0.00	0.07	0.1	137.38	71.98	692.54	0.08	30.00	70.0	0.1	70.0	0.00	0.1
1.77	0.00	0.07	0.1	143.78	73.77	692.54	0.08	30.00	74.8	0.1	74.8	0.00	0.1
1.78	0.00	0.07	0.1	150.44	75.65	692.54	0.08	30.00	79.8	0.1	79.8	0.00	0.1
1.80	0.00	0.08	0.1	157.33	77.57	692.54	0.09	30.00	84.9	0.1	84.9	0.00	0.1
1.82	0.00	0.08	0.1	164.40	79.49	692.54	0.09	30.00	90.3	0.1	90.3	0.00	0.1
1.83	0.00	0.08	0.1	171.62	81.36	692.55	0.09	30.00	95.8	0.1	95.8	0.00	0.1
1.85	0.00	0.08	0.1	178.95	83.16	692.55	0.10	30.00	101.5	0.1	101.5	0.00	0.1
1.87	0.00	0.08	0.1	186.38	84.86	692.55	0.10	30.00	107.4	0.1	107.4	0.00	0.1
1.88	0.00	0.08	0.1	193.92	86.49	692.55	0.10	30.00	113.5	0.1	113.5	0.00	0.1
1.90	0.00	0.08	0.1	201.57	88.08	692.55	0.10	30.00	119.7	0.1	119.7	0.00	0.1
1.92	0.00	0.08	0.1	209.35	89.62	692.55	0.11	30.00	126.1	0.1	126.1	0.00	0.1
1.93	0.00	0.08	0.1	217.25	91.11	692.55	0.11	30.00	132.7	0.1	132.7	0.00	0.1
1.95	0.00	0.08	0.1	225.27	92.57	692.55	0.11	30.00	139.4	0.1	139.4	0.00	0.1
1.97	0.00	0.08	0.1	233.41	93.99	692.55	0.11	30.00	146.3	0.1	146.3	0.00	0.1
1.98	0.00	0.08	0.1	241.68	95.38	692.55	0.12	30.00	153.3	0.1	153.3	0.00	0.1
2.00	0.00	0.08	0.1	250.06	96.73	692.55	0.12	30.00	160.5	0.1	160.5	0.00	0.1
2.02	0.00	0.09	0.1	258.55	98.04	692.55	0.12	30.00	167.8	0.1	167.8	0.00	0.1
2.03	0.00	0.09	0.1	267.17	99.33	692.56	0.12	30.00	175.3	0.1	175.3	0.00	0.1
2.05	0.00	0.09	0.1	275.90	100.59	692.56	0.13	30.00	182.9	0.1	182.9	0.00	0.1
2.07	0.00	0.09	0.1	284.74	101.82	692.56	0.13	30.00	190.7	0.1	190.7	0.00	0.1
2.08	0.00	0.09	0.1	293.70	103.02	692.56	0.13	30.00	198.6	0.1	198.6	0.00	0.1
2.10	0.00	0.09	0.2	302.76	104.19	692.56	0.13	30.00	206.6	0.1	206.6	0.00	0.1
2.12	0.00	0.09	0.2	311.94	105.35	692.56	0.14	30.00	214.8	0.1	214.8	0.00	0.1
2.13	0.00	0.09	0.2	321.20	106.44	692.56	0.14	30.00	223.0	0.1	223.0	0.00	0.1
2.15	0.00	0.09	0.2	330.51	107.46	692.56	0.14	30.00	231.5	0.1	231.5	0.00	0.1
2.17	0.00	0.09	0.2	339.90	108.44	692.56	0.14	30.00	240.0	0.1	240.0	0.00	0.1
2.18	0.00	0.09	0.2	349.39	109.41	692.56	0.14	30.00	248.6	0.1	248.6	0.00	0.1
2.20	0.00	0.09	0.2	359.06	110.44	692.56	0.15	30.00	257.4	0.1	257.4	0.00	0.1
2.22	0.00	0.09	0.2	368.97	111.59	692.56	0.15	30.00	266.3	0.1	266.3	0.00	0.1
2.23	0.00	0.10	0.2	379.17	112.90	692.56	0.15	30.00	275.3	0.2	275.3	0.00	0.2
2.25	0.00	0.10	0.2	389.70	114.37	692.56	0.15	30.00	284.6	0.2	284.6	0.00	0.2
2.27	0.00	0.10	0.2	400.56	116.00	692.56	0.16	30.00	294.0	0.2	294.0	0.00	0.2
2.28	0.00	0.10	0.2	411.70	117.71	692.57	0.16	30.00	303.6	0.2	303.6	0.00	0.2
2.30	0.00	0.10	0.2	423.02	119.39	692.57	0.16	30.00	313.5	0.2	313.5	0.00	0.2
2.32	0.00	0.10	0.2	434.41	120.94	692.57	0.17	30.00	323.5	0.2	323.5	0.00	0.2
2.33	0.00	0.10	0.2	445.77	122.25	692.57	0.17	30.00	333.7	0.2	333.7	0.00	0.2
2.35	0.00	0.10	0.2	457.01	123.30	692.57	0.17	30.00	344.0	0.2	344.0	0.00	0.2
2.37	0.00	0.10	0.2	468.15	124.10	692.57	0.17	30.00	354.5	0.2	354.5	0.00	0.2
2.38	0.00	0.10	0.2	479.21	124.73	692.57	0.18	30.00	365.0	0.2	365.0	0.00	0.2
2.40	0.00	0.10	0.2	490.22	125.22	692.57	0.18	30.00	375.6	0.2	375.6	0.00	0.2
2.42	0.00	0.10	0.2	501.17	125.60	692.57	0.18	30.00	386.2	0.2	386.2	0.00	0.2
2.43	0.00	0.11	0.2	512.11	125.91	692.57	0.18	30.00	396.9	0.2	396.9	0.00	0.2
2.45	0.00	0.11	0.2	523.09	126.23	692.57	0.18	30.00	407.6	0.2	407.6	0.00	0.2
2.47	0.00	0.11	0.2	534.19	126.63	692.57	0.18	30.00	418.3	0.2	418.3	0.00	0.2
2.48	0.00	0.11	0.2	545.48	127.16	692.57	0.18	30.00	429.1	0.2	429.1	0.00	0.2
2.50	0.00	0.11	0.2	556.98	127.84	692.57	0.18	30.00	440.1	0.2	440.1	0.00	0.2
2.52	0.00	0.11	0.2	568.71	128.66	692.57	0.18	30.00	451.1	0.2	451.1	0.00	0.2
2.53	0.00	0.11	0.2	580.74	129.67	692.57	0.19	30.00	462.2	0.2	462.2	0.00	0.2
2.55	0.00	0.11	0.2	593.11	130.90	692.57	0.19	30.00	473.5	0.2	473.5	0.00	0.2
2.57	0.00	0.11	0.2	605.83	132.32	692.57	0.19	30.00	485.0	0.2	485.0	0.00	0.2
2.58	0.00	0.11	0.2	618.84	133.84	692.57	0.19	30.00	496.7	0.2	496.7	0.00	0.2
2.60	0.00	0.11	0.2	632.03	135.34	692.57	0.20	30.00	508.6	0.2	508.6	0.00	0.2
2.62	0.00	0.11	0.2	645.21	136.64	692.58	0.20	30.00	520.6	0.2	520.6	0.00	0.2
2.63	0.00	0.11	0.2	658.25	137.63	692.58	0.20	30.00	532.8	0.2	532.8	0.00	0.2
2.65	0.00	0.12	0.2	671.10	138.28	692.58	0.20	30.00	545.1	0.2	545.1	0.00	0.2
2.67	0.00	0.12	0.2	683.77	138.69	692.58	0.21	30.00	557.4	0.2	557.4	0.00	0.2
2.68	0.00	0.12	0.2	696.38	138.97	692.58	0.21	30.00	569.8	0.2	569.8	0.00	0.2
2.70	0.00	0.12	0.2	709.01	139.23	692.58	0.21	30.00	582.2	0.2	582.2	0.00	0.2
2.72	0.00	0.12	0.2	721.74	139.57	692.58	0.21	30.00	594.6	0.2	594.6	0.00	0.2
2.73	0.00	0.12	0.2	734.66	140.04	692.58	0.21	30.00	607.1	0.2	607.1	0.00	0.2
2.75	0.00	0.12	0.2	747.86	140.73	692.58	0.21	30.00	619.7	0.2	619.7	0.00	0.2
2.77	0.00	0.12	0.2	761.41	141.68	692.58	0.21	30.00	632.5	0.2	632.5	0.00	0.2
2.78	0.00	0.12	0.2	775.32	142.86	692.58	0.21	30.00	645.3	0.2	645.3	0.00	0.2
2.80	0.00	0.12	0.2	789.53	144.18	692.58	0.22	30.00	658.4	0.2	658.4	0.00	0.2
2.82	0.00	0.12	0.2	803.96	145.54	692.58	0.22	30.00	671.7	0.2	671.7	0.00	0.2
2.83	0.00	0.12	0.2	818.53	146.87	692.58	0.22	30.00	685.1	0.2	685.1	0.00	0.2
2.85	0.00	0.13	0.2	833.17	148.07	692.58	0.23	30.00	698.7	0.2	698.7	0.00	0.2
2.87	0.00	0.13	0.2	847.84	149.14	692.58	0.23	30.00	712.4	0.2	712.4	0.00	0.2
2.88	0.00	0.13	0.2	862.50	150.06	692.58	0.23	30.00	726.3	0.2	726.3	0.00	0.2
2.90	0.00	0.13	0.2	877.19	150.87	692.58	0.23	30.00	740.3	0.2	740.3	0.00	0.2
2.92	0.00	0.13	0.2	891.96	151.65	692.58	0.23	30.00	754.4	0.2	754.4	0.00	0.2
2.93	0.00	0.13	0.2	906.84	152.43	692.58	0.24	30.00	768.6	0.2	768.6	0.00	0.2
2.95	0.00	0.13	0.2	921.80	153.20	692.58	0.24	30.00	782.9	0.2	782.9	0.00	0.2
2.97	0.00	0.13	0.3	936.89	153.97	692.59	0.24	30.00	797.3	0.2	797.3	0.00	0.2
2.98	0.00	0.13	0.3	952.04	154.70	692.59	0.24	30.00	811.9	0.2	811.9	0.00	0.2
3.00	0.00	0.13	0.3	967.26	155.40	692.59	0.24	30.00	826.5	0.2	826.5	0.00	0.2
3.02	0.00	0.13	0.3	982.60	156.11	692.59	0.25	30.00	841.2	0.2	841.2	0.00	0.2
3.03	0.00	0.13	0.3	997.99	156.79	692.59	0.25	30.00	856.0	0.2	856.0	0.00	0.2
3.05	0.00	0.14	0.3	1013.46	157.44	692.59	0.25	30.00	870.9	0.2	870.9	0.00	0.2
3.07	0.00	0.14	0.3	1029.03	158.10	692.59	0.25	30.00	885.9	0.3	885.9	0.00	0.3
3.08	0.00	0.14	0.3	1044.67	158.73	692.59	0.25	30.00	901.0	0.3	901.0	0.00	0.3
3.10	0.00	0.14	0.3	1060.37	159.34	692.59	0.25	30.00	916.2	0.3	916.2	0.00	0.3
3.12	0.00	0.14	0.3	1076.17	159.96	692.59	0.25	30.00	931.5	0.3	931.5	0.00	0.3
3.13	0.00	0.14	0.3	1092.10	160.61	692.59	0.26	30.00	946.8	0.3	946.8	0.00	0.3
3.15	0.00	0.14	0.3	1108.10	161.25	692.59	0.26	30.00	962.3	0.3	962.3	0.00	0.3
3.17	0.00	0.14	0.3	1124.19	161.89	692.59	0.26	30.00	977.8	0.3	977.8	0.00	0.3
3.18	0.00	0.14	0.3	1140.33	162.49	692.59	0.26	30.00	993.5	0.3	993.5	0.00	0.3
3.20	0.00	0.14	0.3	1156.51	163.03	692.59	0.26	30.00	1009.2	0.3	1009.2	0.00	0.3
3.22	0.00	0.14	0.3	1172.69	163.50	692.59	0.26	30.00	1025.0	0.3	1025.0	0.00	0.3
3.23	0.00	0.14	0.3	1188.89	163.92	692.59	0.26	30.00	1040.8	0.3	1040.8	0.00	0.3
3.25	0.00	0.15	0.3	1205.08	164.28	692.59	0.26	30.00	1056.7	0.3	1056.7	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.15	0.3	1221.34	164.64	692.59	0.27	30.00	1072.6	0.3	1072.6	0.00	0.3
3.28	0.00	0.15	0.3	1237.75	165.11	692.59	0.27	30.00	1088.7	0.3	1088.7	0.00	0.3
3.30	0.00	0.15	0.3	1254.35	165.69	692.59	0.27	30.00	1104.8	0.3	1104.8	0.00	0.3
3.32	0.00	0.15	0.3	1271.18	166.42	692.59	0.27	30.00	1121.0	0.3	1121.0	0.00	0.3
3.33	0.00	0.15	0.3	1288.35	167.39	692.59	0.27	30.00	1137.3	0.3	1137.3	0.00	0.3
3.35	0.00	0.15	0.3	1305.88	168.58	692.59	0.28	30.00	1153.8	0.3	1153.8	0.00	0.3
3.37	0.00	0.15	0.3	1323.79	169.96	692.59	0.28	30.00	1170.6	0.3	1170.6	0.00	0.3
3.38	0.00	0.15	0.3	1341.96	171.41	692.59	0.28	30.00	1187.5	0.3	1187.5	0.00	0.3
3.40	0.00	0.15	0.3	1360.28	172.79	692.60	0.29	30.00	1204.6	0.3	1204.6	0.00	0.3
3.42	0.00	0.15	0.3	1378.57	173.94	692.60	0.29	30.00	1221.9	0.3	1221.9	0.00	0.3
3.43	0.00	0.15	0.3	1396.74	174.80	692.60	0.29	30.00	1239.4	0.3	1239.4	0.00	0.3
3.45	0.00	0.16	0.3	1414.67	175.28	692.60	0.29	30.00	1256.9	0.3	1256.9	0.00	0.3
3.47	0.00	0.16	0.3	1432.36	175.46	692.60	0.29	30.00	1274.4	0.3	1274.4	0.00	0.3
3.48	0.00	0.16	0.3	1449.85	175.40	692.60	0.29	30.00	1292.0	0.3	1292.0	0.00	0.3
3.50	0.00	0.16	0.3	1467.27	175.29	692.60	0.29	30.00	1309.5	0.3	1309.5	0.00	0.3
3.52	0.00	0.16	0.3	1484.72	175.22	692.60	0.29	30.00	1327.0	0.3	1327.0	0.00	0.3
3.53	0.00	0.16	0.3	1502.37	175.37	692.60	0.29	30.00	1344.5	0.3	1344.5	0.00	0.3
3.55	0.00	0.16	0.3	1520.35	175.83	692.60	0.29	30.00	1362.1	0.3	1362.1	0.00	0.3
3.57	0.00	0.16	0.3	1538.76	176.64	692.60	0.30	30.00	1379.8	0.3	1379.8	0.00	0.3
3.58	0.00	0.16	0.3	1557.57	177.72	692.60	0.30	30.00	1397.7	0.3	1397.7	0.00	0.3
3.60	0.00	0.16	0.3	1576.70	178.98	692.60	0.30	30.00	1415.8	0.3	1415.8	0.00	0.3
3.62	0.00	0.16	0.3	1596.09	180.29	692.60	0.30	30.00	1434.1	0.3	1434.1	0.00	0.3
3.63	0.00	0.17	0.3	1615.66	181.59	692.60	0.31	30.00	1452.5	0.3	1452.5	0.00	0.3
3.65	0.00	0.17	0.3	1635.34	182.80	692.60	0.31	30.00	1471.2	0.3	1471.2	0.00	0.3
3.67	0.00	0.17	0.3	1655.08	183.88	692.60	0.31	30.00	1490.0	0.3	1490.0	0.00	0.3
3.68	0.00	0.17	0.3	1674.80	184.79	692.60	0.32	30.00	1509.0	0.3	1509.0	0.00	0.3
3.70	0.00	0.17	0.3	1694.43	185.46	692.60	0.32	30.00	1528.0	0.3	1528.0	0.00	0.3
3.72	0.00	0.17	0.3	1713.87	185.83	692.60	0.32	30.00	1547.2	0.3	1547.2	0.00	0.3
3.73	0.00	0.17	0.3	1733.08	185.92	692.60	0.32	30.00	1566.3	0.3	1566.3	0.00	0.3
3.75	0.00	0.17	0.3	1751.99	185.70	692.60	0.32	30.00	1585.4	0.3	1585.4	0.00	0.3
3.77	0.00	0.17	0.3	1770.63	185.24	692.60	0.32	30.00	1604.4	0.3	1604.4	0.00	0.3
3.78	0.00	0.17	0.3	1789.11	184.69	692.60	0.32	30.00	1623.4	0.3	1623.4	0.00	0.3
3.80	0.00	0.17	0.3	1807.55	184.19	692.60	0.31	30.00	1642.2	0.3	1642.2	0.00	0.3
3.82	0.00	0.17	0.3	1826.17	183.94	692.60	0.31	30.00	1661.1	0.3	1661.1	0.00	0.3
3.83	0.00	0.18	0.3	1845.12	184.06	692.60	0.31	30.00	1679.9	0.3	1679.9	0.00	0.3
3.85	0.00	0.18	0.3	1864.47	184.56	692.60	0.32	30.00	1698.8	0.3	1698.8	0.00	0.3
3.87	0.00	0.18	0.3	1884.19	185.36	692.60	0.32	30.00	1717.9	0.3	1717.9	0.00	0.3
3.88	0.00	0.18	0.3	1904.20	186.32	692.60	0.32	30.00	1737.1	0.3	1737.1	0.00	0.3
3.90	0.00	0.18	0.3	1924.44	187.37	692.60	0.32	30.00	1756.4	0.3	1756.4	0.00	0.3
3.92	0.00	0.18	0.3	1944.88	188.45	692.60	0.33	30.00	1776.0	0.3	1776.0	0.00	0.3
3.93	0.00	0.18	0.3	1965.46	189.50	692.60	0.33	30.00	1795.6	0.3	1795.6	0.00	0.3
3.95	0.00	0.18	0.3	1986.09	190.44	692.61	0.33	30.00	1815.5	0.3	1815.5	0.00	0.3
3.97	0.00	0.18	0.3	2006.70	191.21	692.61	0.33	30.00	1835.4	0.3	1835.4	0.00	0.3
3.98	0.00	0.18	0.3	2027.29	191.85	692.61	0.33	30.00	1855.5	0.3	1855.5	0.00	0.3
4.00	0.00	0.18	0.3	2047.91	192.41	692.61	0.34	30.00	1875.6	0.3	1875.6	0.00	0.3
4.02	0.00	0.19	0.3	2068.59	192.95	692.61	0.34	30.00	1895.9	0.3	1895.9	0.00	0.3
4.03	0.00	0.19	0.3	2089.36	193.49	692.61	0.34	30.00	1916.2	0.3	1916.2	0.00	0.3
4.05	0.00	0.19	0.3	2110.20	194.02	692.61	0.34	30.00	1936.6	0.3	1936.6	0.00	0.3
4.07	0.00	0.19	0.3	2131.13	194.54	692.61	0.34	30.00	1957.1	0.3	1957.1	0.00	0.3
4.08	0.00	0.19	0.4	2152.14	195.08	692.61	0.34	30.00	1977.6	0.3	1977.6	0.00	0.3
4.10	0.00	0.19	0.4	2173.20	195.57	692.61	0.34	30.00	1998.3	0.3	1998.3	0.00	0.3
4.12	0.00	0.19	0.4	2194.24	195.97	692.61	0.35	30.00	2019.0	0.3	2019.0	0.00	0.3
4.13	0.00	0.19	0.4	2215.25	196.28	692.61	0.35	30.00	2039.7	0.3	2039.7	0.00	0.3
4.15	0.00	0.19	0.3	2236.24	196.51	692.61	0.35	30.00	2060.5	0.3	2060.5	0.00	0.3
4.17	0.00	0.19	0.4	2257.30	196.78	692.61	0.35	30.00	2081.4	0.3	2081.4	0.00	0.3
4.18	0.00	0.19	0.4	2278.46	197.11	692.61	0.35	30.00	2102.2	0.3	2102.2	0.00	0.3
4.20	0.00	0.20	0.4	2299.77	197.53	692.61	0.35	30.00	2123.2	0.3	2123.2	0.00	0.3
4.22	0.00	0.20	0.4	2321.25	198.05	692.61	0.35	30.00	2144.2	0.4	2144.2	0.00	0.4
4.23	0.00	0.20	0.4	2342.98	198.74	692.61	0.35	30.00	2165.4	0.4	2165.4	0.00	0.4
4.25	0.00	0.20	0.4	2365.01	199.63	692.61	0.35	30.00	2186.7	0.4	2186.7	0.00	0.4
4.27	0.00	0.20	0.4	2387.42	200.75	692.61	0.36	30.00	2208.1	0.4	2208.1	0.00	0.4
4.28	0.00	0.20	0.4	2410.21	202.07	692.61	0.36	30.00	2229.8	0.4	2229.8	0.00	0.4
4.30	0.00	0.20	0.4	2433.33	203.51	692.61	0.37	30.00	2251.7	0.4	2251.7	0.00	0.4
4.32	0.00	0.20	0.4	2456.65	204.92	692.61	0.37	30.00	2273.9	0.4	2273.9	0.00	0.4
4.33	0.00	0.20	0.4	2480.05	206.18	692.61	0.37	30.00	2296.2	0.4	2296.2	0.00	0.4
4.35	0.00	0.20	0.4	2503.46	207.25	692.61	0.38	30.00	2318.7	0.4	2318.7	0.00	0.4
4.37	0.00	0.21	0.4	2526.84	208.10	692.62	0.38	30.00	2341.4	0.4	2341.4	0.00	0.4
4.38	0.00	0.21	0.4	2550.23	208.84	692.62	0.38	30.00	2364.2	0.4	2364.2	0.00	0.4
4.40	0.00	0.21	0.4	2573.66	209.49	692.62	0.38	30.00	2387.1	0.4	2387.1	0.00	0.4
4.42	0.00	0.21	0.4	2597.14	210.08	692.62	0.38	30.00	2410.0	0.4	2410.0	0.00	0.4
4.43	0.00	0.21	0.4	2620.67	210.63	692.62	0.38	30.00	2433.1	0.4	2433.1	0.00	0.4
4.45	0.00	0.21	0.4	2644.26	211.14	692.62	0.39	30.00	2456.3	0.4	2456.3	0.00	0.4
4.47	0.00	0.21	0.4	2667.89	211.62	692.62	0.39	30.00	2479.5	0.4	2479.5	0.00	0.4
4.48	0.00	0.21	0.4	2691.58	212.08	692.62	0.39	30.00	2502.8	0.4	2502.8	0.00	0.4
4.50	0.00	0.21	0.4	2715.32	212.51	692.62	0.39	30.00	2526.2	0.4	2526.2	0.00	0.4
4.52	0.00	0.21	0.4	2739.12	212.92	692.62	0.39	30.00	2549.6	0.4	2549.6	0.00	0.4
4.53	0.00	0.21	0.4	2762.96	213.31	692.62	0.39	30.00	2573.2	0.4	2573.2	0.00	0.4
4.55	0.00	0.22	0.4	2786.86	213.70	692.62	0.39	30.00	2596.7	0.4	2596.7	0.00	0.4
4.57	0.00	0.22	0.4	2810.80	214.06	692.62	0.39	30.00	2620.4	0.4	2620.4	0.00	0.4
4.58	0.00	0.22	0.4	2834.80	214.42	692.62	0.39	30.00	2644.1	0.4	2644.1	0.00	0.4
4.60	0.00	0.22	0.4	2858.85	214.77	692.62	0.40	30.00	2667.8	0.4	2667.8	0.00	0.4
4.62	0.00	0.22	0.4	2882.95	215.11	692.62	0.40	30.00	2691.6	0.4	2691.6	0.00	0.4
4.63	0.00	0.22	0.4	2907.09	215.44	692.62	0.40	30.00	2715.5	0.4	2715.5	0.00	0.4
4.65	0.00	0.22	0.4	2931.29	215.77	692.62	0.40	30.00	2739.4	0.4	2739.4	0.00	0.4
4.67	0.00	0.22	0.4	2955.53	216.09	692.62	0.40	30.00	2763.4	0.4	2763.4	0.00	0.4
4.68	0.00	0.22	0.4	2979.82	216.41	692.62	0.40	30.00	2787.4	0.4	2787.4	0.00	0.4
4.70	0.00	0.22	0.4	3004.16	216.72	692.62	0.40	30.00	2811.5	0.4	2811.5	0.00	0.4
4.72	0.00	0.23	0.4	3028.54	217.02	692.62	0.40	30.00	2835.7	0.4	2835.7	0.00	0.4
4.73	0.00	0.23	0.4	3052.90	217.25	692.62	0.40	30.00	2859.8	0.4	2859.8	0.00	0.4
4.75	0.00	0.23	0.4	3077.21	217.39	692.62	0.40	30.00	2884.0	0.4	2884.0	0.00	0.4
4.77	0.00	0.23	0.4	3101.50	217.48	692.62	0.40	30.00	2908.2	0.4	2908.2	0.00	0.4
4.78	0.00	0.23	0.4	3125.83	217.61	692.62	0.40	30.00	2932.4	0.4	2932.4	0.00	0.4
4.80	0.00	0.23	0.4	3150.35	217.90	692.62	0.40	30.00	2956.7	0.4	2956.7	0.00	0.4
4.82	0.00	0.23	0.4	3175.19	218.46	692.62	0.41	30.00	2981.1	0.4	2981.1	0.00	0.4
4.83	0.00	0.23	0.4	3200.43	219.34	692.62	0.41	30.00	3005.6	0.4	3005.6	0.00	0.4
4.85	0.00	0.23	0.4	3226.08	220.47	692.62	0.41	30.00	3030.3	0.4	3030.3	0.00	0.4
4.87	0.00	0.23	0.4	3252.11	221.79	692.62	0.42	30.00	3055.3	0.4	3055.3	0.00	0.4
4.88	0.00	0.24	0.4	3278.43	223.18	692.62	0.42	30.00	3080.4	0.4	3080.4	0.00	0.4
4.90	0.00	0.24	0.4	3305.01	224.59	692.62	0.42	30.00	3105.8	0.4	3105.8	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.24	0.4	3331.79	225.97	692.63	0.43	30.00	3131.5	0.4	3131.5	0.00	0.4
4.93	0.00	0.24	0.4	3358.76	227.30	692.63	0.43	30.00	3157.3	0.4	3157.3	0.00	0.4
4.95	0.00	0.24	0.4	3385.76	228.44	692.63	0.43	30.00	3183.4	0.4	3183.4	0.00	0.4
4.97	0.00	0.24	0.4	3412.74	229.35	692.63	0.44	30.00	3209.6	0.4	3209.6	0.00	0.4
4.98	0.00	0.24	0.4	3439.62	230.02	692.63	0.44	30.00	3235.9	0.4	3235.9	0.00	0.4
5.00	0.00	0.24	0.4	3466.46	230.53	692.63	0.44	30.00	3262.3	0.4	3262.3	0.00	0.4
5.02	0.00	0.24	0.4	3493.34	231.00	692.63	0.44	30.00	3288.8	0.4	3288.8	0.00	0.4
5.03	0.00	0.24	0.4	3520.31	231.46	692.63	0.44	30.00	3315.4	0.4	3315.4	0.00	0.4
5.05	0.00	0.25	0.5	3547.33	231.90	692.63	0.44	30.00	3342.1	0.4	3342.1	0.00	0.4
5.07	0.00	0.25	0.5	3574.44	232.36	692.63	0.45	30.00	3368.8	0.4	3368.8	0.00	0.4
5.08	0.00	0.25	0.5	3601.58	232.77	692.63	0.45	30.00	3395.6	0.4	3395.6	0.00	0.4
5.10	0.00	0.25	0.5	3628.76	233.14	692.63	0.45	30.00	3422.5	0.4	3422.5	0.00	0.4
5.12	0.00	0.25	0.5	3655.94	233.45	692.63	0.45	30.00	3449.4	0.4	3449.4	0.00	0.4
5.13	0.00	0.25	0.5	3683.12	233.71	692.63	0.45	30.00	3476.4	0.4	3476.4	0.00	0.4
5.15	0.00	0.25	0.5	3710.27	233.90	692.63	0.45	30.00	3503.4	0.4	3503.4	0.00	0.4
5.17	0.00	0.25	0.5	3737.49	234.12	692.63	0.45	30.00	3530.4	0.5	3530.4	0.00	0.5
5.18	0.00	0.25	0.5	3764.79	234.38	692.63	0.45	30.00	3557.5	0.5	3557.5	0.00	0.5
5.20	0.00	0.25	0.5	3792.27	234.78	692.63	0.45	30.00	3584.6	0.5	3584.6	0.00	0.5
5.22	0.00	0.26	0.5	3819.99	235.35	692.63	0.45	30.00	3611.9	0.5	3611.9	0.00	0.5
5.23	0.00	0.26	0.5	3848.06	236.17	692.63	0.46	30.00	3639.3	0.5	3639.3	0.00	0.5
5.25	0.00	0.26	0.5	3876.49	237.20	692.63	0.46	30.00	3666.9	0.5	3666.9	0.00	0.5
5.27	0.00	0.26	0.5	3905.23	238.37	692.63	0.46	30.00	3694.6	0.5	3694.6	0.00	0.5
5.28	0.00	0.26	0.5	3934.29	239.65	692.63	0.47	30.00	3722.6	0.5	3722.6	0.00	0.5
5.30	0.00	0.26	0.5	3963.65	241.01	692.63	0.47	30.00	3750.9	0.5	3750.9	0.00	0.5
5.32	0.00	0.26	0.5	3993.35	242.47	692.63	0.47	30.00	3779.4	0.5	3779.4	0.00	0.5
5.33	0.00	0.26	0.5	4023.37	243.99	692.64	0.48	30.00	3808.1	0.5	3808.1	0.00	0.5
5.35	0.00	0.26	0.5	4053.54	245.39	692.64	0.48	30.00	3837.2	0.5	3837.2	0.00	0.5
5.37	0.00	0.27	0.5	4083.73	246.58	692.64	0.49	30.00	3866.4	0.5	3866.4	0.00	0.5
5.38	0.00	0.27	0.5	4113.85	247.47	692.64	0.49	30.00	3895.8	0.5	3895.8	0.00	0.5
5.40	0.00	0.27	0.5	4143.77	248.00	692.64	0.49	30.00	3925.2	0.5	3925.2	0.00	0.5
5.42	0.00	0.27	0.5	4173.36	248.12	692.64	0.49	30.00	3954.7	0.5	3954.7	0.00	0.5
5.43	0.00	0.27	0.5	4202.52	247.78	692.64	0.49	30.00	3984.2	0.5	3984.2	0.00	0.5
5.45	0.00	0.27	0.5	4231.14	246.96	692.64	0.49	30.00	4013.5	0.5	4013.5	0.00	0.5
5.47	0.00	0.27	0.5	4259.29	245.82	692.64	0.48	30.00	4042.6	0.5	4042.6	0.00	0.5
5.48	0.00	0.27	0.5	4287.21	244.65	692.64	0.48	30.00	4071.4	0.5	4071.4	0.00	0.5
5.50	0.00	0.27	0.5	4315.20	243.76	692.64	0.48	30.00	4100.2	0.5	4100.2	0.00	0.5
5.52	0.00	0.28	0.5	4343.67	243.50	692.63	0.48	30.00	4128.8	0.5	4128.8	0.00	0.5
5.53	0.00	0.28	0.5	4372.89	244.05	692.64	0.48	30.00	4157.6	0.5	4157.6	0.00	0.5
5.55	0.00	0.28	0.5	4402.99	245.37	692.64	0.48	30.00	4186.6	0.5	4186.6	0.00	0.5
5.57	0.00	0.28	0.5	4433.92	247.29	692.64	0.49	30.00	4216.0	0.5	4216.0	0.00	0.5
5.58	0.00	0.28	0.5	4465.48	249.50	692.64	0.50	30.00	4245.7	0.5	4245.7	0.00	0.5
5.60	0.00	0.28	0.5	4497.43	251.71	692.64	0.50	30.00	4275.9	0.5	4275.9	0.00	0.5
5.62	0.00	0.28	0.5	4529.47	253.61	692.64	0.51	30.00	4306.3	0.5	4306.3	0.00	0.5
5.63	0.00	0.28	0.5	4561.39	255.04	692.64	0.51	30.00	4337.1	0.5	4337.1	0.00	0.5
5.65	0.00	0.28	0.5	4592.98	255.89	692.64	0.51	30.00	4368.0	0.5	4368.0	0.00	0.5
5.67	0.00	0.29	0.5	4624.20	256.21	692.64	0.52	30.00	4398.9	0.5	4398.9	0.00	0.5
5.68	0.00	0.29	0.5	4655.03	256.09	692.64	0.52	30.00	4429.9	0.5	4429.9	0.00	0.5
5.70	0.00	0.29	0.5	4685.58	255.70	692.64	0.51	30.00	4460.7	0.5	4460.7	0.00	0.5
5.72	0.00	0.29	0.5	4715.94	255.21	692.64	0.51	30.00	4491.5	0.5	4491.5	0.00	0.5
5.73	0.00	0.29	0.5	4746.26	254.76	692.64	0.51	30.00	4522.2	0.5	4522.2	0.00	0.5
5.75	0.00	0.29	0.5	4776.58	254.38	692.64	0.51	30.00	4552.8	0.5	4552.8	0.00	0.5
5.77	0.00	0.29	0.5	4806.92	254.10	692.64	0.51	30.00	4583.4	0.5	4583.4	0.00	0.5
5.78	0.00	0.29	0.5	4837.38	253.99	692.64	0.51	30.00	4613.9	0.5	4613.9	0.00	0.5
5.80	0.00	0.29	0.5	4868.05	254.11	692.64	0.51	30.00	4644.5	0.5	4644.5	0.00	0.5
5.82	0.00	0.30	0.5	4899.03	254.52	692.64	0.51	30.00	4675.2	0.5	4675.2	0.00	0.5
5.83	0.00	0.30	0.5	4930.38	255.22	692.64	0.51	30.00	4705.9	0.5	4705.9	0.00	0.5
5.85	0.00	0.30	0.5	4962.10	256.16	692.64	0.52	30.00	4736.9	0.5	4736.9	0.00	0.5
5.87	0.00	0.30	0.5	4994.21	257.33	692.64	0.52	30.00	4768.0	0.5	4768.0	0.00	0.5
5.88	0.00	0.30	0.5	5026.71	258.67	692.64	0.52	30.00	4799.4	0.5	4799.4	0.00	0.5
5.90	0.00	0.30	0.5	5059.48	260.04	692.64	0.53	30.00	4831.1	0.5	4831.1	0.00	0.5
5.92	0.00	0.30	0.5	5092.35	261.26	692.64	0.53	30.00	4863.0	0.5	4863.0	0.00	0.5
5.93	0.00	0.30	0.5	5125.22	262.26	692.65	0.53	30.00	4895.0	0.5	4895.0	0.00	0.5
5.95	0.00	0.30	0.5	5158.02	263.00	692.65	0.54	30.00	4927.2	0.5	4927.2	0.00	0.5
5.97	0.00	0.31	0.5	5190.82	263.61	692.65	0.54	30.00	4959.5	0.5	4959.5	0.00	0.5
5.98	0.00	0.31	0.5	5223.64	264.13	692.65	0.54	30.00	4991.9	0.5	4991.9	0.00	0.5
6.00	0.00	0.31	0.5	5256.49	264.58	692.65	0.54	30.00	5024.4	0.5	5024.4	0.00	0.5
6.02	0.00	0.31	0.5	5289.38	264.98	692.65	0.54	30.00	5057.0	0.5	5057.0	0.00	0.5
6.03	0.00	0.31	0.5	5322.30	265.35	692.65	0.54	30.00	5089.6	0.5	5089.6	0.00	0.5
6.05	0.00	0.31	0.5	5355.26	265.69	692.65	0.54	30.00	5122.3	0.5	5122.3	0.00	0.5
6.07	0.00	0.31	0.5	5388.26	266.00	692.65	0.55	30.00	5155.0	0.5	5155.0	0.00	0.5
6.08	0.00	0.31	0.6	5421.29	266.29	692.65	0.55	30.00	5187.8	0.5	5187.8	0.00	0.5
6.10	0.00	0.31	0.6	5454.36	266.56	692.65	0.55	30.00	5220.7	0.5	5220.7	0.00	0.5
6.12	0.00	0.32	0.6	5487.47	266.82	692.65	0.55	30.00	5253.5	0.5	5253.5	0.00	0.5
6.13	0.00	0.32	0.6	5520.61	267.07	692.65	0.55	30.00	5286.5	0.5	5286.5	0.00	0.5
6.15	0.00	0.32	0.6	5553.72	267.24	692.65	0.55	30.00	5319.5	0.5	5319.5	0.00	0.5
6.17	0.00	0.32	0.6	5586.79	267.33	692.65	0.55	30.00	5352.5	0.5	5352.5	0.00	0.5
6.18	0.00	0.32	0.6	5619.84	267.39	692.65	0.55	30.00	5385.5	0.6	5385.5	0.00	0.6
6.20	0.00	0.32	0.6	5653.00	267.55	692.65	0.55	30.00	5418.5	0.6	5418.5	0.00	0.6
6.22	0.00	0.32	0.6	5686.45	267.97	692.65	0.55	30.00	5451.6	0.6	5451.6	0.00	0.6
6.23	0.00	0.32	0.6	5720.30	268.71	692.65	0.55	30.00	5484.8	0.6	5484.8	0.00	0.6
6.25	0.00	0.33	0.6	5754.57	269.74	692.65	0.56	30.00	5518.3	0.6	5518.3	0.00	0.6
6.27	0.00	0.33	0.6	5789.29	271.02	692.65	0.56	30.00	5551.9	0.6	5551.9	0.00	0.6
6.28	0.00	0.33	0.6	5824.41	272.46	692.65	0.57	30.00	5585.9	0.6	5585.9	0.00	0.6
6.30	0.00	0.33	0.6	5859.87	273.98	692.65	0.57	30.00	5620.1	0.6	5620.1	0.00	0.6
6.32	0.00	0.33	0.6	5895.58	275.46	692.65	0.58	30.00	5654.6	0.6	5654.6	0.00	0.6
6.33	0.00	0.33	0.6	5931.42	276.79	692.65	0.58	30.00	5689.4	0.6	5689.4	0.00	0.6
6.35	0.00	0.33	0.6	5967.33	277.94	692.65	0.58	30.00	5724.4	0.6	5724.4	0.00	0.6
6.37	0.00	0.33	0.6	6003.29	278.93	692.65	0.59	30.00	5759.5	0.6	5759.5	0.00	0.6
6.38	0.00	0.34	0.6	6039.21	279.69	692.65	0.59	30.00	5794.8	0.6	5794.8	0.00	0.6
6.40	0.00	0.34	0.6	6074.97	280.15	692.66	0.59	30.00	5830.2	0.6	5830.2	0.00	0.6
6.42	0.00	0.34	0.6	6110.40	280.19	692.66	0.59	30.00	5865.6	0.6	5865.6	0.00	0.6
6.43	0.00	0.34	0.6	6145.40	279.79	692.66	0.59	30.00	5900.9	0.6	5900.9	0.00	0.6
6.45	0.00	0.34	0.6	6179.89	278.95	692.65	0.59	30.00	5936.1	0.6	5936.1	0.00	0.6
6.47	0.00	0.34	0.6	6213.97	277.87	692.65	0.58	30.00	5971.1	0.6	5971.1	0.00	0.6
6.48	0.00	0.34	0.6	6247.79	276.73	692.65	0.58	30.00	6005.8	0.6	6005.8	0.00	0.6
6.50	0.00	0.34	0.6	6281.63	275.83	692.65	0.58	30.00	6040.4	0.6	6040.4	0.00	0.6
6.52	0.00	0.34	0.6	6315.81	275.43	692.65	0.58	30.00	6074.9	0.6	6074.9	0.00	0.6
6.53	0.00	0.35	0.6	6350.65	275.77	692.65	0.58	30.00	6109.4	0.6	6109.4	0.00	0.6
6.55	0.00	0.35	0.6	6386.39	276.95	692.65	0.58	30.00	6144.2	0.6	6144.2	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.35	0.6	6423.14	278.90	692.65	0.59	30.00	6179.4	0.6	6179.4	0.00	0.6
6.58	0.00	0.35	0.6	6460.76	281.37	692.66	0.59	30.00	6215.0	0.6	6215.0	0.00	0.6
6.60	0.00	0.35	0.6	6498.93	283.92	692.66	0.60	30.00	6251.1	0.6	6251.1	0.00	0.6
6.62	0.00	0.35	0.6	6537.27	286.15	692.66	0.61	30.00	6287.7	0.6	6287.7	0.00	0.6
6.63	0.00	0.35	0.6	6575.42	287.76	692.66	0.61	30.00	6324.5	0.6	6324.5	0.00	0.6
6.65	0.00	0.35	0.6	6613.10	288.60	692.66	0.62	30.00	6361.5	0.6	6361.5	0.00	0.6
6.67	0.00	0.36	0.6	6650.24	288.73	692.66	0.62	30.00	6398.5	0.6	6398.5	0.00	0.6
6.68	0.00	0.36	0.6	6686.88	288.35	692.66	0.62	30.00	6435.5	0.6	6435.5	0.00	0.6
6.70	0.00	0.36	0.6	6723.14	287.65	692.66	0.61	30.00	6472.3	0.6	6472.3	0.00	0.6
6.72	0.00	0.36	0.6	6759.12	286.81	692.66	0.61	30.00	6509.0	0.6	6509.0	0.00	0.6
6.73	0.00	0.36	0.6	6794.93	285.96	692.66	0.61	30.00	6545.5	0.6	6545.5	0.00	0.6
6.75	0.00	0.36	0.6	6830.69	285.22	692.66	0.61	30.00	6581.8	0.6	6581.8	0.00	0.6
6.77	0.00	0.36	0.6	6866.62	284.79	692.66	0.60	30.00	6618.1	0.6	6618.1	0.00	0.6
6.78	0.00	0.36	0.6	6902.82	284.72	692.66	0.60	30.00	6654.4	0.6	6654.4	0.00	0.6
6.80	0.00	0.37	0.6	6939.32	284.96	692.66	0.61	30.00	6690.7	0.6	6690.7	0.00	0.6
6.82	0.00	0.37	0.6	6976.14	285.47	692.66	0.61	30.00	6727.1	0.6	6727.1	0.00	0.6
6.83	0.00	0.37	0.6	7013.28	286.20	692.66	0.61	30.00	6763.6	0.6	6763.6	0.00	0.6
6.85	0.00	0.37	0.6	7050.76	287.14	692.66	0.61	30.00	6800.3	0.6	6800.3	0.00	0.6
6.87	0.00	0.37	0.6	7088.65	288.31	692.66	0.62	30.00	6837.3	0.6	6837.3	0.00	0.6
6.88	0.00	0.37	0.6	7126.90	289.61	692.66	0.62	30.00	6874.5	0.6	6874.5	0.00	0.6
6.90	0.00	0.37	0.6	7165.44	290.95	692.66	0.62	30.00	6911.9	0.6	6911.9	0.00	0.6
6.92	0.00	0.37	0.6	7204.16	292.21	692.66	0.63	30.00	6949.7	0.6	6949.7	0.00	0.6
6.93	0.00	0.38	0.6	7243.02	293.37	692.66	0.63	30.00	6987.6	0.6	6987.6	0.00	0.6
6.95	0.00	0.38	0.6	7281.91	294.33	692.66	0.64	30.00	7025.7	0.6	7025.7	0.00	0.6
6.97	0.00	0.38	0.6	7320.78	295.09	692.66	0.64	30.00	7064.0	0.6	7064.0	0.00	0.6
6.98	0.00	0.38	0.6	7359.64	295.69	692.66	0.64	30.00	7102.3	0.6	7102.3	0.00	0.6
7.00	0.00	0.38	0.6	7398.50	296.17	692.66	0.64	30.00	7140.8	0.6	7140.8	0.00	0.6
7.02	0.00	0.38	0.6	7437.33	296.54	692.66	0.64	30.00	7179.3	0.6	7179.3	0.00	0.6
7.03	0.00	0.38	0.6	7476.22	296.88	692.66	0.64	30.00	7217.9	0.6	7217.9	0.00	0.6
7.05	0.00	0.38	0.6	7515.15	297.20	692.66	0.64	30.00	7256.6	0.6	7256.6	0.00	0.6
7.07	0.00	0.39	0.6	7553.79	297.17	692.66	0.64	30.00	7295.3	0.6	7295.3	0.00	0.6
7.08	0.00	0.39	0.6	7592.68	297.40	692.66	0.65	30.00	7334.0	0.6	7334.0	0.00	0.6
7.10	0.00	0.39	0.7	7631.73	297.74	692.66	0.65	30.00	7372.8	0.6	7372.8	0.00	0.6
7.12	0.00	0.39	0.6	7670.65	297.88	692.67	0.65	30.00	7411.6	0.6	7411.6	0.00	0.6
7.13	0.00	0.39	0.7	7709.78	298.20	692.67	0.65	30.00	7450.4	0.6	7450.4	0.00	0.6
7.15	0.00	0.39	0.7	7749.00	298.56	692.67	0.65	30.00	7489.4	0.6	7489.4	0.00	0.6
7.17	0.00	0.39	0.6	7787.77	298.39	692.67	0.65	30.00	7528.3	0.6	7528.3	0.00	0.6
7.18	0.00	0.40	0.7	7826.88	298.60	692.67	0.65	30.00	7567.2	0.6	7567.2	0.00	0.6
7.20	0.00	0.40	0.7	7866.15	298.92	692.67	0.65	30.00	7606.2	0.7	7606.2	0.00	0.7
7.22	0.00	0.40	0.6	7904.99	298.75	692.67	0.65	30.00	7645.2	0.6	7645.2	0.00	0.6
7.23	0.00	0.40	0.7	7944.18	298.97	692.67	0.65	30.00	7684.2	0.7	7684.2	0.00	0.7
7.25	0.00	0.40	0.7	7983.53	299.30	692.67	0.65	30.00	7723.3	0.7	7723.3	0.00	0.7
7.27	0.00	0.40	0.7	8023.33	300.03	692.67	0.65	30.00	7762.5	0.7	7762.5	0.00	0.7
7.28	0.00	0.40	0.7	8063.71	301.18	692.67	0.66	30.00	7802.0	0.7	7802.0	0.00	0.7
7.30	0.00	0.40	0.7	8104.86	302.88	692.67	0.66	30.00	7841.8	0.7	7841.8	0.00	0.7
7.32	0.00	0.41	0.7	8146.72	304.95	692.67	0.67	30.00	7882.0	0.7	7882.0	0.00	0.7
7.33	0.00	0.41	0.7	8189.25	307.29	692.67	0.68	30.00	7922.6	0.7	7922.6	0.00	0.7
7.35	0.00	0.41	0.7	8232.09	309.47	692.67	0.68	30.00	7963.7	0.7	7963.7	0.00	0.7
7.37	0.00	0.41	0.7	8274.69	310.98	692.67	0.69	30.00	8005.1	0.7	8005.1	0.00	0.7
7.38	0.00	0.41	0.7	8316.84	311.75	692.67	0.69	30.00	8046.6	0.7	8046.6	0.00	0.7
7.40	0.00	0.41	0.7	8358.31	311.66	692.67	0.69	30.00	8088.2	0.7	8088.2	0.00	0.7
7.42	0.00	0.41	0.7	8399.14	310.96	692.67	0.69	30.00	8129.6	0.7	8129.6	0.00	0.7
7.43	0.00	0.42	0.7	8439.34	309.78	692.67	0.69	30.00	8170.7	0.7	8170.7	0.00	0.7
7.45	0.00	0.42	0.7	8479.31	308.59	692.67	0.68	30.00	8211.6	0.7	8211.6	0.00	0.7
7.47	0.00	0.42	0.7	8519.57	307.94	692.67	0.68	30.00	8252.4	0.7	8252.4	0.00	0.7
7.48	0.00	0.42	0.7	8560.32	307.91	692.67	0.68	30.00	8293.2	0.7	8293.2	0.00	0.7
7.50	0.00	0.42	0.7	8601.84	308.64	692.67	0.68	30.00	8334.1	0.7	8334.1	0.00	0.7
7.52	0.00	0.42	0.7	8643.15	309.03	692.67	0.68	30.00	8375.1	0.7	8375.1	0.00	0.7
7.53	0.00	0.42	0.7	8684.92	309.80	692.67	0.69	30.00	8416.3	0.7	8416.3	0.00	0.7
7.55	0.00	0.42	0.7	8726.36	310.09	692.67	0.69	30.00	8457.5	0.7	8457.5	0.00	0.7
7.57	0.00	0.43	0.7	8768.22	310.73	692.67	0.69	30.00	8498.8	0.7	8498.8	0.00	0.7
7.58	0.00	0.43	0.7	8809.74	310.90	692.67	0.69	30.00	8540.2	0.7	8540.2	0.00	0.7
7.60	0.00	0.43	0.7	8851.65	311.45	692.67	0.69	30.00	8581.7	0.7	8581.7	0.00	0.7
7.62	0.00	0.43	0.7	8894.12	312.43	692.67	0.69	30.00	8623.4	0.7	8623.4	0.00	0.7
7.63	0.00	0.43	0.7	8937.22	313.84	692.67	0.70	30.00	8665.3	0.7	8665.3	0.00	0.7
7.65	0.00	0.43	0.7	8980.58	315.24	692.67	0.70	30.00	8707.6	0.7	8707.6	0.00	0.7
7.67	0.00	0.43	0.7	9023.69	316.11	692.68	0.71	30.00	8750.0	0.7	8750.0	0.00	0.7
7.68	0.00	0.44	0.7	9066.35	316.34	692.68	0.71	30.00	8792.5	0.7	8792.5	0.00	0.7
7.70	0.00	0.44	0.7	9108.29	315.82	692.67	0.71	30.00	8834.8	0.7	8834.8	0.00	0.7
7.72	0.00	0.44	0.7	9149.59	314.76	692.67	0.70	30.00	8877.0	0.7	8877.0	0.00	0.7
7.73	0.00	0.44	0.7	9190.26	313.28	692.67	0.70	30.00	8918.8	0.7	8918.8	0.00	0.7
7.75	0.00	0.44	0.7	9230.68	311.85	692.67	0.69	30.00	8960.4	0.7	8960.4	0.00	0.7
7.77	0.00	0.44	0.7	9271.39	311.00	692.67	0.69	30.00	9001.8	0.7	9001.8	0.00	0.7
7.78	0.00	0.44	0.7	9312.61	310.82	692.67	0.69	30.00	9043.2	0.7	9043.2	0.00	0.7
7.80	0.00	0.44	0.7	9354.59	311.43	692.67	0.69	30.00	9084.6	0.7	9084.6	0.00	0.7
7.82	0.00	0.45	0.7	9397.26	312.63	692.67	0.70	30.00	9126.4	0.7	9126.4	0.00	0.7
7.83	0.00	0.45	0.7	9440.62	314.26	692.67	0.70	30.00	9168.4	0.7	9168.4	0.00	0.7
7.85	0.00	0.45	0.7	9484.27	315.87	692.67	0.71	30.00	9210.8	0.7	9210.8	0.00	0.7
7.87	0.00	0.45	0.7	9528.59	317.81	692.68	0.71	30.00	9253.5	0.7	9253.5	0.00	0.7
7.88	0.00	0.45	0.7	9572.66	319.13	692.68	0.72	30.00	9296.6	0.7	9296.6	0.00	0.7
7.90	0.00	0.45	0.7	9616.66	320.10	692.68	0.72	30.00	9339.8	0.7	9339.8	0.00	0.7
7.92	0.00	0.45	0.7	9661.16	321.37	692.68	0.72	30.00	9383.3	0.7	9383.3	0.00	0.7
7.93	0.00	0.46	0.7	9705.36	322.09	692.68	0.73	30.00	9426.9	0.7	9426.9	0.00	0.7
7.95	0.00	0.46	0.7	9749.45	322.55	692.68	0.73	30.00	9470.6	0.7	9470.6	0.00	0.7
7.97	0.00	0.46	0.7	9794.04	323.41	692.68	0.73	30.00	9514.5	0.7	9514.5	0.00	0.7
7.98	0.00	0.46	0.7	9838.32	323.79	692.68	0.73	30.00	9558.5	0.7	9558.5	0.00	0.7
8.00	0.00	0.46	0.7	9882.48	323.98	692.68	0.73	30.00	9602.5	0.7	9602.5	0.00	0.7
8.02	0.00	0.46	0.7	9927.14	324.63	692.68	0.74	30.00	9646.7	0.7	9646.7	0.00	0.7
8.03	0.00	0.46	0.7	9971.50	324.83	692.68	0.74	30.00	9690.8	0.7	9690.8	0.00	0.7
8.05	0.00	0.47	0.7	10015.73	324.88	692.68	0.74	30.00	9735.0	0.7	9735.0	0.00	0.7
8.07	0.00	0.47	0.7	10059.55	324.50	692.68	0.74	30.00	9779.2	0.7	9779.2	0.00	0.7
8.08	0.00	0.47	0.7	10102.84	323.67	692.68	0.73	30.00	9823.1	0.7	9823.1	0.00	0.7
8.10	0.00	0.47	0.7	10146.29	323.17	692.68	0.73	30.00	9867.0	0.7	9867.0	0.00	0.7
8.12	0.00	0.47	0.7	10191.13	324.16	692.68	0.73	30.00	9911.0	0.7	9911.0	0.00	0.7
8.13	0.00	0.47	0.8	10237.31	326.30	692.68	0.74	30.00	9955.5	0.7	9955.5	0.00	0.7
8.15	0.00	0.47	0.8	10284.98	329.48	692.68	0.75	30.00	10000.6	0.8	10000.6	0.00	0.8
8.17	0.00	0.48	0.8	10333.28	332.64	692.68	0.76	30.00	10046.4	0.8	10046.4	0.00	0.8
8.18	0.00	0.48	0.8	10381.86	335.42	692.69	0.77	30.00	10092.8	0.8	10092.8	0.00	0.8
8.20	0.00	0.48	0.8	10430.56	337.76	692.69	0.78	30.00	10139.7	0.8	10139.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.48	0.8	10479.33	339.68	692.69	0.79	30.00	10186.9	0.8	10186.9	0.00	0.8
8.23	0.00	0.48	0.8	10528.14	341.24	692.69	0.79	30.00	10234.5	0.8	10234.5	0.00	0.8
8.25	0.00	0.48	0.8	10576.99	342.51	692.69	0.80	30.00	10282.3	0.8	10282.3	0.00	0.8
8.27	0.00	0.49	0.8	10625.87	343.54	692.69	0.80	30.00	10330.4	0.8	10330.4	0.00	0.8
8.28	0.00	0.49	0.8	10674.77	344.39	692.69	0.80	30.00	10378.6	0.8	10378.6	0.00	0.8
8.30	0.00	0.49	0.8	10723.70	345.08	692.69	0.81	30.00	10427.0	0.8	10427.0	0.00	0.8
8.32	0.00	0.49	0.8	10772.66	345.65	692.69	0.81	30.00	10475.5	0.8	10475.5	0.00	0.8
8.33	0.00	0.49	0.8	10822.54	347.03	692.69	0.81	30.00	10524.3	0.8	10524.3	0.00	0.8
8.35	0.00	0.49	0.9	10873.56	349.26	692.69	0.82	30.00	10573.6	0.8	10573.6	0.00	0.8
8.37	0.00	0.50	0.9	10925.46	351.89	692.69	0.83	30.00	10623.4	0.8	10623.4	0.00	0.8
8.38	0.00	0.50	0.9	10978.24	354.85	692.70	0.84	30.00	10673.8	0.8	10673.8	0.00	0.8
8.40	0.00	0.50	0.9	11031.41	357.57	692.70	0.85	30.00	10724.9	0.9	10724.9	0.00	0.9
8.42	0.00	0.50	0.9	11084.24	359.36	692.70	0.86	30.00	10776.3	0.9	10776.3	0.00	0.9
8.43	0.00	0.50	0.9	11137.46	361.17	692.70	0.86	30.00	10828.1	0.9	10828.1	0.00	0.9
8.45	0.00	0.50	0.9	11190.86	362.76	692.70	0.87	30.00	10880.2	0.9	10880.2	0.00	0.9
8.47	0.00	0.51	0.9	11243.83	363.58	692.70	0.87	30.00	10932.6	0.9	10932.6	0.00	0.9
8.48	0.00	0.51	0.9	11297.16	364.59	692.70	0.88	30.00	10985.1	0.9	10985.1	0.00	0.9
8.50	0.00	0.51	0.9	11350.65	365.54	692.70	0.88	30.00	11037.9	0.9	11037.9	0.00	0.9
8.52	0.00	0.51	0.9	11404.61	366.75	692.70	0.88	30.00	11090.9	0.9	11090.9	0.00	0.9
8.53	0.00	0.51	0.9	11459.15	368.28	692.70	0.89	30.00	11144.2	0.9	11144.2	0.00	0.9
8.55	0.00	0.51	0.9	11514.48	370.26	692.71	0.90	30.00	11198.0	0.9	11198.0	0.00	0.9
8.57	0.00	0.52	0.9	11569.61	371.62	692.71	0.90	30.00	11252.1	0.9	11252.1	0.00	0.9
8.58	0.00	0.52	0.9	11625.22	373.16	692.71	0.91	30.00	11306.5	0.9	11306.5	0.00	0.9
8.60	0.00	0.52	0.9	11681.41	374.94	692.71	0.91	30.00	11361.3	0.9	11361.3	0.00	0.9
8.62	0.00	0.52	1.0	11739.15	377.88	692.71	0.92	30.00	11416.7	0.9	11416.7	0.00	0.9
8.63	0.00	0.52	1.0	11798.30	381.59	692.71	0.94	30.00	11473.0	0.9	11473.0	0.00	0.9
8.65	0.00	0.52	1.0	11858.04	385.07	692.71	0.95	30.00	11530.0	1.0	11530.0	0.00	1.0
8.67	0.00	0.53	1.0	11917.29	387.29	692.71	0.96	30.00	11587.5	1.0	11587.5	0.00	1.0
8.68	0.00	0.53	1.0	11975.98	388.45	692.72	0.96	30.00	11645.3	1.0	11645.3	0.00	1.0
8.70	0.00	0.53	1.0	12034.84	389.53	692.72	0.97	30.00	11703.3	1.0	11703.3	0.00	1.0
8.72	0.00	0.53	1.0	12094.54	391.20	692.72	0.97	30.00	11761.7	1.0	11761.7	0.00	1.0
8.73	0.00	0.53	1.0	12155.52	393.78	692.72	0.98	30.00	11820.7	1.0	11820.7	0.00	1.0
8.75	0.00	0.54	1.0	12216.12	395.40	692.72	0.99	30.00	11880.1	1.0	11880.1	0.00	1.0
8.77	0.00	0.54	1.0	12275.84	395.78	692.72	0.99	30.00	11939.5	1.0	11939.5	0.00	1.0
8.78	0.00	0.54	1.0	12334.82	395.33	692.72	0.99	30.00	11998.8	1.0	11998.8	0.00	1.0
8.80	0.00	0.54	1.0	12393.91	395.09	692.72	0.99	30.00	12058.1	1.0	12058.1	0.00	1.0
8.82	0.00	0.54	1.0	12453.81	395.72	692.72	0.99	30.00	12117.5	1.0	12117.5	0.00	1.0
8.83	0.00	0.55	1.0	12514.97	397.47	692.72	1.00	30.00	12177.3	1.0	12177.3	0.00	1.0
8.85	0.00	0.55	1.0	12576.68	399.37	692.72	1.00	30.00	12237.6	1.0	12237.6	0.00	1.0
8.87	0.00	0.55	1.0	12638.62	401.07	692.72	1.01	30.00	12298.2	1.0	12298.2	0.00	1.0
8.88	0.00	0.55	1.0	12700.69	402.51	692.72	1.02	30.00	12359.1	1.0	12359.1	0.00	1.0
8.90	0.00	0.55	1.0	12762.82	403.69	692.72	1.02	30.00	12420.3	1.0	12420.3	0.00	1.0
8.92	0.00	0.56	1.0	12824.99	404.64	692.72	1.02	30.00	12481.8	1.0	12481.8	0.00	1.0
8.93	0.00	0.56	1.1	12888.14	406.36	692.73	1.03	30.00	12543.6	1.0	12543.6	0.00	1.0
8.95	0.00	0.56	1.1	12952.49	408.88	692.73	1.04	30.00	12606.0	1.0	12606.0	0.00	1.0
8.97	0.00	0.56	1.1	13017.75	411.74	692.73	1.05	30.00	12669.1	1.1	12669.1	0.00	1.1
8.98	0.00	0.56	1.1	13083.95	414.88	692.73	1.06	30.00	12732.9	1.1	12732.9	0.00	1.1
9.00	0.00	0.57	1.1	13150.55	417.70	692.73	1.07	30.00	12797.3	1.1	12797.3	0.00	1.1
9.02	0.00	0.57	1.1	13216.80	419.51	692.73	1.08	30.00	12862.1	1.1	12862.1	0.00	1.1
9.03	0.00	0.57	1.1	13283.46	421.32	692.73	1.09	30.00	12927.4	1.1	12927.4	0.00	1.1
9.05	0.00	0.57	1.1	13350.31	422.90	692.73	1.09	30.00	12993.0	1.1	12993.0	0.00	1.1
9.07	0.00	0.57	1.1	13416.71	423.66	692.73	1.10	30.00	13058.9	1.1	13058.9	0.00	1.1
9.08	0.00	0.58	1.1	13483.49	424.63	692.74	1.10	30.00	13124.9	1.1	13124.9	0.00	1.1
9.10	0.00	0.58	1.1	13550.45	425.54	692.74	1.10	30.00	13191.2	1.1	13191.2	0.00	1.1
9.12	0.00	0.58	1.1	13616.95	425.79	692.74	1.11	30.00	13257.5	1.1	13257.5	0.00	1.1
9.13	0.00	0.58	1.1	13683.83	426.35	692.74	1.11	30.00	13323.9	1.1	13323.9	0.00	1.1
9.15	0.00	0.58	1.1	13750.88	426.96	692.74	1.11	30.00	13390.5	1.1	13390.5	0.01	1.1
9.17	0.00	0.59	1.1	13817.47	426.96	692.74	1.11	30.00	13457.1	1.1	13457.1	0.01	1.1
9.18	0.00	0.59	1.1	13884.44	427.34	692.74	1.11	30.00	13523.8	1.1	13523.8	0.01	1.1
9.20	0.00	0.59	1.1	13951.58	427.81	692.74	1.11	30.00	13590.6	1.1	13590.6	0.01	1.1
9.22	0.00	0.59	1.1	14018.26	427.70	692.74	1.11	30.00	13657.3	1.1	13657.3	0.01	1.1
9.23	0.00	0.59	1.1	14085.32	428.00	692.74	1.11	30.00	13724.2	1.1	13724.2	0.01	1.1
9.25	0.00	0.60	1.1	14152.55	428.40	692.74	1.12	30.00	13791.1	1.1	13791.1	0.01	1.1
9.27	0.00	0.60	1.1	14219.31	428.24	692.74	1.11	30.00	13858.0	1.1	13858.0	0.01	1.1
9.28	0.00	0.60	1.1	14286.46	428.50	692.74	1.12	30.00	13924.9	1.1	13924.9	0.01	1.1
9.30	0.00	0.60	1.1	14353.77	428.86	692.74	1.12	30.00	13991.9	1.1	13991.9	0.01	1.1
9.32	0.00	0.60	1.1	14420.63	428.68	692.74	1.12	30.00	14058.9	1.1	14058.9	0.01	1.1
9.33	0.00	0.61	1.1	14487.85	428.92	692.74	1.12	30.00	14126.0	1.1	14126.0	0.01	1.1
9.35	0.00	0.61	1.1	14555.25	429.27	692.74	1.12	30.00	14193.1	1.1	14193.1	0.01	1.1
9.37	0.00	0.61	1.1	14622.19	429.08	692.74	1.12	30.00	14260.2	1.1	14260.2	0.01	1.1
9.38	0.00	0.61	1.1	14689.50	429.31	692.74	1.12	30.00	14327.3	1.1	14327.3	0.01	1.1
9.40	0.00	0.61	1.1	14756.98	429.65	692.74	1.12	30.00	14394.5	1.1	14394.5	0.01	1.1
9.42	0.00	0.62	1.1	14824.00	429.45	692.74	1.12	30.00	14461.7	1.1	14461.7	0.01	1.1
9.43	0.00	0.62	1.1	14891.39	429.67	692.74	1.12	30.00	14528.9	1.1	14528.9	0.01	1.1
9.45	0.00	0.62	1.1	14958.95	430.01	692.74	1.12	30.00	14596.2	1.1	14596.2	0.01	1.1
9.47	0.00	0.62	1.1	15026.04	429.80	692.74	1.12	30.00	14663.5	1.1	14663.5	0.01	1.1
9.48	0.00	0.63	1.1	15093.51	430.02	692.74	1.12	30.00	14730.8	1.1	14730.8	0.01	1.1
9.50	0.00	0.63	1.1	15161.15	430.35	692.74	1.12	30.00	14798.2	1.1	14798.2	0.01	1.1
9.52	0.00	0.63	1.1	15228.32	430.14	692.74	1.12	30.00	14865.5	1.1	14865.5	0.01	1.1
9.53	0.00	0.63	1.1	15295.87	430.35	692.74	1.12	30.00	14932.9	1.1	14932.9	0.01	1.1
9.55	0.00	0.63	1.1	15363.58	430.69	692.74	1.12	30.00	15000.4	1.1	15000.4	0.01	1.1
9.57	0.00	0.64	1.1	15431.79	431.43	692.74	1.13	30.00	15068.0	1.1	15068.0	0.01	1.1
9.58	0.00	0.64	1.1	15500.59	432.60	692.74	1.13	30.00	15135.9	1.1	15135.9	0.01	1.1
9.60	0.00	0.64	1.2	15570.23	434.33	692.74	1.14	30.00	15204.2	1.1	15204.2	0.01	1.2
9.62	0.00	0.64	1.2	15640.62	436.40	692.74	1.15	30.00	15273.0	1.1	15273.0	0.01	1.2
9.63	0.00	0.64	1.2	15711.74	438.70	692.74	1.16	30.00	15342.4	1.2	15342.4	0.01	1.2
9.65	0.00	0.65	1.2	15783.16	440.78	692.74	1.16	30.00	15412.2	1.2	15412.2	0.01	1.2
9.67	0.00	0.65	1.2	15854.33	442.10	692.74	1.17	30.00	15482.4	1.2	15482.4	0.01	1.2
9.68	0.00	0.65	1.2	15925.02	442.63	692.75	1.17	30.00	15552.7	1.2	15552.7	0.01	1.2
9.70	0.00	0.65	1.2	15995.92	443.24	692.75	1.17	30.00	15623.1	1.2	15623.1	0.01	1.2
9.72	0.00	0.66	1.2	16068.28	445.17	692.75	1.18	30.00	15694.0	1.2	15694.0	0.01	1.2
9.73	0.00	0.66	1.2	16142.05	448.05	692.75	1.19	30.00	15765.6	1.2	15765.6	0.01	1.2
9.75	0.00	0.66	1.3	16217.39	451.80	692.75	1.21	30.00	15838.1	1.2	15838.1	0.01	1.2
9.77	0.00	0.66	1.3	16293.38	455.31	692.75	1.22	30.00	15911.4	1.2	15911.4	0.02	1.2
9.78	0.00	0.66	1.3	16369.65	458.26	692.75	1.23	30.00	15985.4	1.2	15985.4	0.02	1.2
9.80	0.00	0.67	1.3	16446.07	460.63	692.76	1.24	30.00	16060.1	1.2	16060.1	0.02	1.3
9.82	0.00	0.67	1.3	16522.55	462.50	692.76	1.25	30.00	16135.1	1.3	16135.1	0.02	1.3
9.83	0.00	0.67	1.3	16600.04	464.92	692.76	1.26	30.00	16210.8	1.3	16210.8	0.02	1.3
9.85	0.00	0.67	1.3	16678.77	467.98	692.76	1.27	30.00	16287.2	1.3	16287.2	0.02	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.68	1.3	16758.42	471.22	692.76	1.29	30.00	16364.4	1.3	16364.4	0.02	1.3
9.88	0.00	0.68	1.3	16839.03	474.62	692.76	1.30	30.00	16442.4	1.3	16442.4	0.02	1.3
9.90	0.00	0.68	1.4	16920.04	477.60	692.76	1.31	30.00	16521.2	1.3	16521.2	0.02	1.3
9.92	0.00	0.68	1.3	17000.69	479.47	692.77	1.32	30.00	16600.5	1.3	16600.5	0.02	1.3
9.93	0.00	0.69	1.4	17081.76	481.30	692.77	1.33	30.00	16680.2	1.3	16680.2	0.02	1.3
9.95	0.00	0.69	1.4	17163.03	482.86	692.77	1.33	30.00	16760.2	1.3	16760.2	0.02	1.4
9.97	0.00	0.69	1.4	17244.79	484.54	692.77	1.34	30.00	16840.7	1.3	16840.7	0.02	1.4
9.98	0.00	0.69	1.4	17327.17	486.42	692.77	1.35	30.00	16921.7	1.3	16921.7	0.02	1.4
10.00	0.00	0.70	1.4	17410.40	488.68	692.77	1.36	30.00	17003.3	1.4	17003.3	0.02	1.4
10.02	0.00	0.70	1.4	17494.38	491.12	692.77	1.37	30.00	17085.4	1.4	17085.4	0.02	1.4
10.03	0.00	0.70	1.4	17579.10	493.70	692.77	1.38	30.00	17168.2	1.4	17168.2	0.02	1.4
10.05	0.00	0.70	1.4	17664.14	495.94	692.77	1.39	30.00	17251.6	1.4	17251.6	0.02	1.4
10.07	0.00	0.71	1.4	17749.89	498.33	692.78	1.40	30.00	17335.5	1.4	17335.5	0.02	1.4
10.08	0.00	0.71	1.4	17836.36	500.84	692.78	1.41	30.00	17420.1	1.4	17420.1	0.02	1.4
10.10	0.00	0.71	1.5	17923.95	503.82	692.78	1.42	30.00	17505.5	1.4	17505.5	0.02	1.4
10.12	0.00	0.71	1.5	18012.97	507.50	692.78	1.44	30.00	17591.8	1.4	17591.8	0.02	1.5
10.13	0.00	0.72	1.5	18102.62	510.85	692.78	1.45	30.00	17678.9	1.5	17678.9	0.02	1.5
10.15	0.00	0.72	1.5	18193.47	514.56	692.79	1.47	30.00	17767.0	1.5	17767.0	0.03	1.5
10.17	0.00	0.72	1.5	18285.63	518.62	692.79	1.49	30.00	17856.2	1.5	17856.2	0.03	1.5
10.18	0.00	0.73	1.6	18378.75	522.59	692.79	1.50	30.00	17946.3	1.5	17946.3	0.03	1.5
10.20	0.00	0.73	1.6	18472.82	526.50	692.79	1.52	30.00	18037.5	1.5	18037.5	0.03	1.5
10.22	0.00	0.73	1.6	18568.25	530.75	692.79	1.54	30.00	18129.8	1.5	18129.8	0.03	1.6
10.23	0.00	0.73	1.6	18664.50	534.71	692.80	1.56	30.00	18223.1	1.6	18223.1	0.03	1.6
10.25	0.00	0.74	1.6	18762.05	538.94	692.80	1.57	30.00	18317.5	1.6	18317.5	0.03	1.6
10.27	0.00	0.74	1.6	18859.76	542.21	692.80	1.59	30.00	18412.8	1.6	18412.8	0.03	1.6
10.28	0.00	0.74	1.6	18957.17	544.33	692.80	1.60	30.00	18508.7	1.6	18508.7	0.03	1.6
10.30	0.00	0.75	1.6	19054.86	546.17	692.80	1.61	30.00	18605.0	1.6	18605.0	0.03	1.6
10.32	0.00	0.75	1.7	19154.04	549.00	692.80	1.62	30.00	18702.1	1.6	18702.1	0.03	1.7
10.33	0.00	0.75	1.7	19254.63	552.50	692.81	1.63	30.00	18800.1	1.6	18800.1	0.03	1.7
10.35	0.00	0.76	1.7	19356.77	556.62	692.81	1.65	30.00	18899.3	1.7	18899.3	0.03	1.7
10.37	0.00	0.76	1.7	19459.57	560.31	692.81	1.67	30.00	18999.4	1.7	18999.4	0.03	1.7
10.38	0.00	0.76	1.7	19562.66	563.30	692.81	1.68	30.00	19100.3	1.7	19100.3	0.03	1.7
10.40	0.00	0.77	1.7	19665.90	565.63	692.81	1.69	30.00	19201.8	1.7	19201.8	0.04	1.7
10.42	0.00	0.77	1.7	19769.22	567.41	692.81	1.70	30.00	19303.8	1.7	19303.8	0.04	1.7
10.43	0.00	0.77	1.7	19873.56	569.74	692.82	1.71	30.00	19406.5	1.7	19406.5	0.04	1.7
10.45	0.00	0.77	1.8	19979.16	572.69	692.82	1.72	30.00	19509.9	1.7	19509.9	0.04	1.8
10.47	0.00	0.78	1.8	20086.68	576.77	692.82	1.74	30.00	19614.5	1.7	19614.5	0.04	1.8
10.48	0.00	0.78	1.8	20195.41	580.95	692.82	1.76	30.00	19720.1	1.8	19720.1	0.04	1.8
10.50	0.00	0.78	1.8	20305.23	585.09	692.82	1.78	30.00	19827.0	1.8	19827.0	0.04	1.8
10.52	0.00	0.79	1.8	20415.93	588.98	692.83	1.80	30.00	19934.8	1.8	19934.8	0.04	1.8
10.53	0.00	0.79	1.9	20528.41	593.56	692.83	1.82	30.00	20044.0	1.8	20044.0	0.04	1.9
10.55	0.00	0.80	1.9	20642.44	598.45	692.83	1.84	30.00	20154.5	1.8	20154.5	0.04	1.9
10.57	0.00	0.80	1.9	20758.11	603.62	692.83	1.87	30.00	20266.4	1.9	20266.4	0.04	1.9
10.58	0.00	0.80	1.9	20874.49	608.07	692.84	1.89	30.00	20379.6	1.9	20379.6	0.05	1.9
10.60	0.00	0.81	1.9	20991.17	611.58	692.84	1.90	30.00	20493.7	1.9	20493.7	0.05	1.9
10.62	0.00	0.81	1.9	21108.01	614.26	692.84	1.92	30.00	20608.7	1.9	20608.7	0.05	2.0
10.63	0.00	0.81	2.0	21225.89	617.24	692.84	1.93	30.00	20724.4	1.9	20724.4	0.05	2.0
10.65	0.00	0.82	2.0	21345.01	620.61	692.84	1.94	30.00	20841.1	1.9	20841.1	0.05	2.0
10.67	0.00	0.82	2.0	21466.02	624.93	692.85	1.97	30.00	20959.0	2.0	20959.0	0.05	2.0
10.68	0.00	0.82	2.1	21589.18	630.17	692.85	1.99	30.00	21078.4	2.0	21078.4	0.05	2.0
10.70	0.00	0.83	2.1	21714.60	636.20	692.85	2.02	30.00	21199.5	2.0	21199.5	0.05	2.1
10.72	0.00	0.83	2.1	21841.77	642.25	692.86	2.05	30.00	21322.4	2.0	21322.4	0.05	2.1
10.73	0.00	0.84	2.1	21970.64	648.28	692.86	2.08	30.00	21446.9	2.1	21446.9	0.05	2.1
10.75	0.00	0.84	2.2	22100.24	653.29	692.86	2.10	30.00	21573.0	2.1	21573.0	0.06	2.2
10.77	0.00	0.84	2.2	22231.12	658.14	692.86	2.12	30.00	21700.4	2.1	21700.4	0.06	2.2
10.78	0.00	0.85	2.2	22363.35	662.93	692.87	2.15	30.00	21829.2	2.1	21829.2	0.06	2.2
10.80	0.00	0.85	2.2	22497.51	668.27	692.87	2.17	30.00	21959.6	2.2	21959.6	0.06	2.2
10.82	0.00	0.86	2.3	22633.85	674.22	692.87	2.20	30.00	22091.8	2.2	22091.8	0.06	2.3
10.83	0.00	0.86	2.3	22772.48	680.71	692.88	2.23	30.00	22225.8	2.2	22225.8	0.06	2.3
10.85	0.00	0.86	2.3	22912.86	687.05	692.88	2.27	30.00	22361.7	2.3	22361.7	0.06	2.3
10.87	0.00	0.87	2.4	23054.96	693.22	692.88	2.30	30.00	22499.5	2.3	22499.5	0.07	2.4
10.88	0.00	0.87	2.4	23197.78	698.29	692.89	2.32	30.00	22638.8	2.3	22638.8	0.07	2.4
10.90	0.00	0.88	2.4	23340.94	702.18	692.89	2.34	30.00	22779.2	2.3	22779.2	0.07	2.4
10.92	0.00	0.88	2.4	23484.27	705.06	692.89	2.36	30.00	22920.5	2.4	22920.5	0.07	2.4
10.93	0.00	0.89	2.4	23628.67	708.16	692.89	2.37	30.00	23062.7	2.4	23062.7	0.07	2.4
10.95	0.00	0.89	2.4	23774.36	711.62	692.89	2.39	30.00	23206.0	2.4	23206.0	0.07	2.5
10.97	0.00	0.90	2.5	23922.02	715.99	692.90	2.41	30.00	23350.6	2.4	23350.6	0.07	2.5
10.98	0.00	0.90	2.5	24071.89	721.26	692.90	2.44	30.00	23496.8	2.4	23496.8	0.07	2.5
11.00	0.00	0.90	2.5	24224.11	727.28	692.90	2.47	30.00	23644.9	2.5	23644.9	0.08	2.5
11.02	0.00	0.91	2.6	24378.14	733.28	692.91	2.50	30.00	23794.7	2.5	23794.7	0.08	2.6
11.03	0.01	0.91	2.6	24534.92	740.19	692.91	2.53	30.00	23946.7	2.5	23946.7	0.08	2.6
11.05	0.00	0.92	2.6	24693.68	746.95	692.91	2.57	30.00	24100.8	2.6	24100.8	0.08	2.7
11.07	0.01	0.92	2.7	24854.69	753.88	692.92	2.60	30.00	24257.0	2.6	24257.0	0.08	2.7
11.08	0.01	0.93	2.7	25019.01	761.97	692.92	2.65	30.00	24415.8	2.6	24415.8	0.09	2.7
11.10	0.01	0.93	2.8	25186.93	771.13	692.93	2.69	30.00	24577.4	2.7	24577.4	0.09	2.8
11.12	0.01	0.94	2.9	25358.54	781.13	692.93	2.75	30.00	24742.2	2.7	24742.2	0.09	2.8
11.13	0.01	0.94	2.9	25534.06	791.87	692.94	2.80	30.00	24910.4	2.8	24910.4	0.10	2.9
11.15	0.01	0.95	3.0	25712.60	802.21	692.94	2.86	30.00	25081.9	2.9	25081.9	0.10	3.0
11.17	0.01	0.96	3.0	25893.20	811.33	692.95	2.91	30.00	25256.3	2.9	25256.3	0.10	3.0
11.18	0.01	0.96	3.1	26076.63	820.33	692.95	2.96	30.00	25433.6	3.0	25433.6	0.10	3.1
11.20	0.01	0.97	3.1	26263.01	829.38	692.96	3.00	30.00	25613.9	3.0	25613.9	0.11	3.1
11.22	0.01	0.97	3.2	26452.82	838.91	692.96	3.06	30.00	25797.3	3.1	25797.3	0.11	3.2
11.23	0.01	0.98	3.2	26646.84	849.54	692.97	3.11	30.00	25984.2	3.1	25984.2	0.11	3.2
11.25	0.01	0.98	3.3	26844.42	860.22	692.98	3.17	30.00	26174.6	3.2	26174.6	0.12	3.3
11.27	0.01	0.99	3.4	27045.87	871.25	692.98	3.24	30.00	26368.7	3.2	26368.7	0.12	3.4
11.28	0.01	1.00	3.4	27251.16	882.44	692.99	3.30	30.00	26566.6	3.3	26566.6	0.12	3.4
11.30	0.01	1.00	3.5	27460.85	894.28	693.00	3.36	30.00	26768.4	3.4	26768.4	0.13	3.5
11.32	0.01	1.01	3.6	27674.58	906.16	693.00	3.42	30.00	26973.4	3.4	26973.4	0.13	3.5
11.33	0.01	1.02	3.6	27893.38	919.95	693.00	3.44	30.00	27179.9	3.4	27179.9	0.13	3.6
11.35	0.01	1.02	3.7	28116.93	937.04	693.01	3.47	30.00	27388.1	3.5	27388.1	0.14	3.6
11.37	0.01	1.03	3.8	28345.68	957.56	693.01	3.51	30.00	27598.5	3.5	27598.5	0.14	3.6
11.38	0.01	1.04	3.9	28578.44	979.93	693.01	3.55	30.00	27811.2	3.5	27811.2	0.15	3.7
11.40	0.01	1.04	3.9	28812.90	1001.65	693.02	3.58	30.00	28026.3	3.6	28026.3	0.15	3.7
11.42	0.01	1.05	3.9	29046.29	1020.01	693.02	3.62	30.00	28243.2	3.6	28243.2	0.15	3.8
11.43	0.01	1.06	3.8	29277.04	1033.80	693.02	3.64	30.00	28461.7	3.6	28461.7	0.15	3.8
11.45	0.01	1.06	3.8	29505.93	1044.25	693.02	3.66	30.00	28681.2	3.7	28681.2	0.15	3.8
11.47	0.01	1.07	3.8	29735.92	1054.70	693.03	3.68	30.00	28901.9	3.7	28901.9	0.16	3.8
11.48	0.01	1.08	3.9	29972.43	1070.55	693.03	3.71	30.00	29124.2	3.7	29124.2	0.16	3.9
11.50	0.01	1.09	4.1	30221.29	1097.07	693.03	3.75	30.00	29349.4	3.8	29349.4	0.17	3.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.10	4.5	30490.05	1140.63	693.04	3.83	30.00	29579.3	3.8	29579.3	0.18	4.0
11.53	0.01	1.11	4.9	30786.19	1206.90	693.05	3.95	30.00	29816.4	4.0	29816.4	0.20	4.2
11.55	0.01	1.12	5.6	31119.43	1303.07	693.07	4.13	30.00	30064.0	4.1	30064.0	0.22	4.4
11.57	0.02	1.14	6.3	31499.87	1435.86	693.09	4.38	30.00	30326.5	4.4	30326.5	0.26	4.6
11.58	0.02	1.16	7.3	31939.21	1612.70	693.12	4.70	29.92	30608.5	4.7	30608.5	0.30	5.0
11.60	0.02	1.18	8.5	32449.94	1841.42	693.16	4.70	27.33	30890.5	4.7	30890.5	0.35	5.0
11.62	0.02	1.21	9.9	33045.66	2155.15	693.21	4.70	24.33	31172.5	4.7	31172.5	0.41	5.1
11.63	0.03	1.23	11.5	33737.04	2564.53	693.28	4.70	21.16	31454.5	4.7	31454.5	0.48	5.2
11.65	0.03	1.26	13.2	34531.75	3077.24	693.37	4.70	18.07	31736.5	4.7	31736.5	0.56	5.3
11.67	0.03	1.29	15.0	35430.98	3694.47	693.47	4.70	15.24	32018.5	4.7	32018.5	0.65	5.4
11.68	0.03	1.33	16.7	36431.00	4412.48	693.59	4.70	12.77	32300.5	4.7	32300.5	0.74	5.4
11.70	0.04	1.36	18.2	37524.82	5224.30	693.73	4.70	10.69	32582.5	4.7	32582.5	0.83	5.5
11.72	0.04	1.40	19.7	38703.95	6121.44	693.88	4.70	8.98	32864.5	4.7	32864.5	0.92	5.6
11.73	0.04	1.44	21.0	39963.83	7099.31	694.03	4.70	7.74	33146.5	4.7	33146.5	1.01	5.7
11.75	0.04	1.48	22.5	41312.72	8166.21	694.13	4.70	7.03	33428.5	4.7	33428.5	1.11	5.8
11.77	0.05	1.53	24.4	42775.67	9347.16	694.24	4.70	6.36	33710.5	4.7	33710.5	1.22	5.9
11.78	0.06	1.59	27.0	44397.45	10686.94	694.37	4.70	5.72	33992.5	4.7	33992.5	1.37	6.1
11.80	0.07	1.66	30.7	46237.93	12245.42	694.52	4.70	5.12	34274.5	4.7	34274.5	1.57	6.3
11.82	0.08	1.74	35.4	48363.90	14089.39	694.69	4.70	4.73	34556.5	4.7	34556.5	1.83	6.5
11.83	0.09	1.82	41.2	50834.15	16277.64	694.90	4.70	4.37	34838.5	4.7	34838.5	2.15	6.8
11.85	0.09	1.91	47.4	53680.86	18842.35	695.12	4.70	4.06	35120.5	4.7	35120.5	2.52	7.2
11.87	0.09	2.01	53.5	56892.94	21772.42	695.35	4.70	3.80	35402.5	4.7	35402.5	2.91	7.6
11.88	0.09	2.10	58.7	60415.71	25013.20	695.60	4.70	3.57	35684.5	4.7	35684.5	3.28	8.0
11.90	0.09	2.19	62.4	64157.86	28473.35	695.87	4.70	3.36	35966.5	4.7	35966.5	3.60	8.3
11.92	0.08	2.27	64.1	68006.85	32040.33	696.14	4.70	3.18	36248.5	4.7	36248.5	3.82	8.5
11.93	0.08	2.34	64.0	71846.67	35598.15	696.41	4.70	3.03	36530.5	4.7	36530.5	3.94	8.64
11.95	0.07	2.41	62.0	75566.88	39036.36	696.67	4.70	2.90	36812.5	4.7	36812.5	3.95	8.65
11.97	0.06	2.47	58.5	79073.95	42261.44	696.91	4.70	2.80	37094.5	4.7	37094.5	3.85	8.55
11.98	0.05	2.51	53.7	82293.28	45198.77	697.12	4.70	2.72	37376.5	4.7	37376.5	3.65	8.35
12.00	0.04	2.55	47.9	85165.96	47789.44	697.31	4.70	2.65	37658.5	4.7	37658.5	3.36	8.06
12.02	0.03	2.58	41.3	87641.79	49983.27	697.46	4.70	2.60	37940.5	4.7	37940.5	3.01	7.71
12.03	0.02	2.60	34.1	89689.13	51748.62	697.59	4.70	2.56	38222.5	4.7	38222.5	2.59	7.29
12.05	0.01	2.61	26.9	91300.30	53077.78	697.68	4.70	2.53	38504.5	4.7	38504.5	2.15	6.85
12.07	0.01	2.61	20.0	92502.97	53998.46	697.75	4.70	2.51	38786.5	4.7	38786.5	1.71	6.41
12.08	0.01	2.62	14.2	93357.86	54571.35	697.79	4.70	2.50	39068.5	4.7	39068.5	1.31	6.01
12.10	0.01	2.63	9.9	93951.30	54882.78	697.81	4.70	2.49	39350.5	4.7	39350.5	0.98	5.68
12.12	0.01	2.63	7.2	94381.13	55030.61	697.82	0.00	0.00	39350.5	0.0	39350.5	0.73	0.7
12.13	0.01	2.64	6.0	94741.19	55390.67	697.85	4.17	2.20	39600.6	4.2	39600.6	0.58	4.8
12.15	0.01	2.65	6.0	95103.21	55502.64	697.85	4.23	2.23	39854.7	4.2	39854.7	0.52	4.8
12.17	0.01	2.67	6.8	95509.37	55654.71	697.86	4.24	2.23	40109.2	4.2	40109.2	0.51	4.8
12.18	0.01	2.68	7.7	95972.67	55863.44	697.88	4.22	2.22	40362.3	4.2	40362.3	0.53	4.8
12.20	0.01	2.69	8.5	96483.14	56120.83	697.90	4.18	2.19	40613.4	4.2	40613.4	0.57	4.8
12.22	0.01	2.70	9.0	97020.38	56406.98	697.92	4.16	2.18	40862.9	4.2	40862.9	0.59	4.8
12.23	0.01	2.71	9.0	97561.77	56698.83	697.94	4.15	2.17	41111.8	4.1	41111.8	0.60	4.8
12.25	0.01	2.72	8.8	98087.71	56975.88	697.96	4.15	2.16	41361.1	4.2	41361.1	0.60	4.8
12.27	0.01	2.73	8.3	98587.38	57226.26	697.98	4.17	2.17	41611.5	4.2	41611.5	0.58	4.8
12.28	0.01	2.74	7.9	99058.77	57447.23	697.99	4.20	2.18	41863.4	4.2	41863.4	0.55	4.8
12.30	0.01	2.74	7.4	99504.07	57640.64	698.00	4.22	2.19	42116.9	4.2	42116.9	0.53	4.8
12.32	0.01	2.75	7.1	99928.05	57811.17	698.02	4.25	2.20	42371.7	4.2	42371.7	0.50	4.8
12.33	0.01	2.76	6.8	100336.52	57964.78	698.03	4.27	2.21	42627.8	4.3	42627.8	0.48	4.8
12.35	0.01	2.77	6.6	100734.94	58107.19	698.04	4.28	2.21	42884.6	4.3	42884.6	0.47	4.8
12.37	0.01	2.78	6.5	101126.69	58242.04	698.04	4.29	2.21	43142.2	4.3	43142.2	0.46	4.8
12.38	0.01	2.78	6.4	101513.33	58371.16	698.05	4.30	2.22	43400.2	4.3	43400.2	0.45	4.8
12.40	0.01	2.79	6.3	101893.55	58493.37	698.06	4.31	2.22	43658.7	4.3	43658.7	0.44	4.8
12.42	0.01	2.80	6.2	102264.87	58606.18	698.07	4.32	2.22	43917.8	4.3	43917.8	0.43	4.8
12.43	0.01	2.81	6.0	102624.25	58706.48	698.08	4.33	2.23	44177.6	4.3	44177.6	0.42	4.8
12.45	0.01	2.81	5.8	102970.67	58793.09	698.08	4.34	2.23	44438.2	4.3	44438.2	0.41	4.8
12.47	0.01	2.82	5.5	103303.44	58865.24	698.09	4.36	2.24	44699.7	4.4	44699.7	0.39	4.8
12.48	0.01	2.82	5.3	103622.85	58923.16	698.09	4.37	2.24	44962.0	4.4	44962.0	0.38	4.8
12.50	0.01	2.83	5.1	103929.82	58967.77	698.09	4.39	2.25	45225.3	4.4	45225.3	0.36	4.8
12.52	0.01	2.84	4.9	104226.12	59000.86	698.10	4.40	2.26	45489.2	4.4	45489.2	0.35	4.8
12.53	0.01	2.84	4.8	104512.82	59023.58	698.10	4.41	2.26	45753.9	4.4	45753.9	0.34	4.8
12.55	0.01	2.85	4.6	104791.75	59037.84	698.10	4.42	2.27	46019.2	4.4	46019.2	0.33	4.8
12.57	0.01	2.85	4.5	105064.49	59045.30	698.10	4.43	2.27	46285.0	4.4	46285.0	0.32	4.8
12.58	0.01	2.86	4.4	105330.89	59045.92	698.10	4.44	2.28	46551.2	4.4	46551.2	0.31	4.8
12.60	0.01	2.86	4.4	105592.25	59041.03	698.10	4.44	2.28	46817.9	4.4	46817.9	0.31	4.8
12.62	0.01	2.87	4.3	105851.05	59033.18	698.10	4.45	2.28	47084.8	4.4	47084.8	0.30	4.8
12.63	0.01	2.87	4.3	106108.08	59023.31	698.10	4.45	2.28	47351.9	4.5	47351.9	0.30	4.8
12.65	0.01	2.88	4.3	106364.47	59012.60	698.10	4.45	2.28	47619.1	4.5	47619.1	0.30	4.8
12.67	0.01	2.88	4.3	106620.10	59001.02	698.10	4.45	2.28	47886.4	4.5	47886.4	0.30	4.8
12.68	0.01	2.89	4.2	106873.55	58987.18	698.09	4.46	2.29	48153.8	4.5	48153.8	0.29	4.8
12.70	0.01	2.89	4.2	107124.24	58970.43	698.09	4.46	2.29	48421.4	4.5	48421.4	0.29	4.8
12.72	0.01	2.90	4.1	107372.71	58951.30	698.09	4.46	2.29	48689.2	4.5	48689.2	0.29	4.8
12.73	0.00	2.90	4.1	107617.56	58928.40	698.09	4.47	2.29	48957.1	4.5	48957.1	0.28	4.8
12.75	0.01	2.91	4.0	107859.81	58902.69	698.09	4.47	2.29	49225.3	4.5	49225.3	0.28	4.8
12.77	0.00	2.91	4.0	108099.05	58873.78	698.09	4.47	2.30	49493.6	4.5	49493.6	0.28	4.8
12.78	0.00	2.92	3.9	108335.12	58841.51	698.09	4.48	2.30	49762.2	4.5	49762.2	0.27	4.8
12.80	0.00	2.92	3.9	108567.94	58805.79	698.08	4.48	2.30	50030.9	4.5	50030.9	0.27	4.8
12.82	0.00	2.93	3.8	108798.30	58767.39	698.08	4.48	2.30	50299.9	4.5	50299.9	0.27	4.8
12.83	0.00	2.93	3.8	109024.88	58725.03	698.08	4.49	2.31	50569.0	4.5	50569.0	0.26	4.8
12.85	0.00	2.93	3.7	109248.79	58679.76	698.07	4.49	2.31	50838.4	4.5	50838.4	0.26	4.8
12.87	0.00	2.94	3.7	109469.63	58631.23	698.07	4.49	2.31	51108.0	4.5	51108.0	0.26	4.8
12.88	0.00	2.94	3.6	109687.26	58579.29	698.07	4.50	2.31	51377.8	4.5	51377.8	0.25	4.8
12.90	0.00	2.95	3.6	109901.61	58523.85	698.06	4.50	2.32	51647.8	4.5	51647.8	0.25	4.8
12.92	0.00	2.95	3.5	110113.48	58465.71	698.06	4.50	2.32	51918.0	4.5	51918.0	0.25	4.8
12.93	0.00	2.96	3.5	110322.95	58404.99	698.06	4.51	2.32	52188.3	4.5	52188.3	0.24	4.8
12.95	0.00	2.96	3.5	110530.11	58341.78	698.05	4.51	2.32	52458.9	4.5	52458.9	0.24	4.8
12.97	0.00	2.96	3.4	110735.21	58276.35	698.05	4.51	2.33	52729.5	4.5	52729.5	0.24	4.8
12.98	0.00	2.97	3.4	110938.93	58209.38	698.04	4.51	2.33	53000.3	4.5	53000.3	0.24	4.8
13.00	0.00	2.97	3.4	111141.32	58140.98	698.04	4.52	2.33	53271.2	4.5	53271.2	0.23	4.8
13.02	0.00	2.98	3.3	111341.83	58070.58	698.03	4.52	2.33	53542.3	4.5	53542.3	0.23	4.8
13.03	0.00	2.98	3.3	111539.86	57997.59	698.03	4.52	2.34	53813.4	4.5	53813.4	0.23	4.8
13.05	0.00	2.98	3.3	111735.77	57922.33	698.02	4.52	2.34	54084.8	4.5	54084.8	0.23	4.8
13.07	0.00	2.99	3.2	111929.22	57844.45	698.02	4.52	2.34	54356.2	4.5	54356.2	0.23	4.8
13.08	0.00	2.99	3.2	112121.13	57764.89	698.01	4.53	2.34	54627.8	4.5	54627.8	0.22	4.8
13.10	0.00	2.99	3.2	112311.28	57683.43	698.01	4.53	2.35	54899.6	4.5	54899.6	0.22	4.8
13.12	0.00	3.00	3.1	112500.17	57600.60	698.00	4.53	2.35	55171.4	4.5	55171.4	0.22	4.8
13.13	0.00	3.00	3.1	112686.96	57515.57	698.00	4.53	2.35	55443.4	4.5	55443.4	0.22	4.8
13.15	0.00	3.01	3.1	112871.76	57428.41	697.99	4.53	2.35	55715.4	4.5	55715.4	0.22	4.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.01	3.0	113054.04	57338.60	697.98	4.54	2.36	55987.7	4.5	55987.7	0.21	4.8
13.18	0.00	3.01	3.0	113233.92	57246.24	697.98	4.54	2.36	56260.1	4.5	56260.1	0.21	4.8
13.20	0.00	3.02	3.0	113412.05	57151.96	697.97	4.54	2.36	56532.6	4.5	56532.6	0.21	4.8
13.22	0.00	3.02	2.9	113588.89	57056.27	697.96	4.54	2.36	56805.3	4.5	56805.3	0.21	4.8
13.23	0.00	3.02	2.9	113764.09	56958.83	697.96	4.55	2.37	57078.0	4.5	57078.0	0.20	4.8
13.25	0.00	3.03	2.9	113937.25	56859.23	697.95	4.55	2.37	57350.9	4.5	57350.9	0.20	4.8
13.27	0.00	3.03	2.9	114109.60	56758.70	697.94	4.55	2.37	57623.9	4.5	57623.9	0.20	4.8
13.28	0.00	3.03	2.9	114281.65	56657.79	697.93	4.55	2.38	57896.9	4.6	57896.9	0.20	4.8
13.30	0.00	3.04	2.9	114453.62	56556.74	697.93	4.55	2.38	58169.9	4.6	58169.9	0.20	4.8
13.32	0.00	3.04	2.9	114625.58	56455.67	697.92	4.55	2.38	58443.0	4.6	58443.0	0.20	4.8
13.33	0.00	3.04	2.9	114797.58	56354.63	697.91	4.55	2.38	58716.0	4.6	58716.0	0.20	4.8
13.35	0.00	3.05	2.8	114968.18	56252.18	697.91	4.55	2.38	58989.1	4.6	58989.1	0.20	4.8
13.37	0.00	3.05	2.8	115137.06	56147.93	697.90	4.55	2.39	59262.3	4.6	59262.3	0.20	4.8
13.38	0.00	3.05	2.8	115304.64	56042.31	697.89	4.55	2.39	59535.6	4.6	59535.6	0.20	4.8
13.40	0.00	3.06	2.8	115470.90	55935.26	697.88	4.56	2.39	59809.0	4.6	59809.0	0.19	4.8
13.42	0.00	3.06	2.7	115635.20	55826.18	697.88	4.56	2.40	60082.5	4.6	60082.5	0.19	4.8
13.43	0.00	3.06	2.7	115796.91	55714.39	697.87	4.56	2.40	60356.2	4.6	60356.2	0.19	4.8
13.45	0.00	3.07	2.6	115954.96	55598.79	697.86	4.56	2.40	60630.0	4.6	60630.0	0.19	4.8
13.47	0.00	3.07	2.6	116110.09	55480.05	697.85	4.57	2.41	60904.1	4.6	60904.1	0.18	4.8
13.48	0.00	3.07	2.6	116264.04	55359.93	697.84	4.57	2.41	61178.3	4.6	61178.3	0.18	4.8
13.50	0.00	3.08	2.6	116417.53	55239.24	697.83	4.57	2.41	61452.5	4.6	61452.5	0.18	4.8
13.52	0.00	3.08	2.6	116570.86	55118.32	697.83	4.57	2.42	61726.8	4.6	61726.8	0.18	4.8
13.53	0.00	3.08	2.6	116724.15	54997.33	697.82	2.56	1.35	61880.2	2.6	61880.2	0.18	2.7
13.55	0.00	3.08	2.5	116876.04	54995.89	697.82	2.55	1.35	62033.4	2.6	62033.4	0.18	2.7
13.57	0.00	3.09	2.5	117026.22	54992.77	697.82	2.53	1.34	62185.3	2.5	62185.3	0.18	2.7
13.58	0.00	3.09	2.5	117173.71	54988.37	697.82	2.50	1.32	62335.5	2.5	62335.5	0.17	2.7
13.60	0.00	3.09	2.4	117319.55	54984.04	697.82	2.46	1.30	62483.0	2.5	62483.0	0.17	2.6
13.62	0.00	3.10	2.4	117463.89	54980.89	697.82	2.43	1.29	62628.8	2.4	62628.8	0.17	2.6
13.63	0.00	3.10	2.4	117608.48	54979.64	697.82	2.41	1.27	62773.2	2.4	62773.2	0.17	2.6
13.65	0.00	3.10	2.4	117752.36	54979.17	697.82	2.41	1.28	62917.8	2.4	62917.8	0.17	2.6
13.67	0.00	3.11	2.4	117896.80	54979.03	697.82	2.40	1.27	63061.7	2.4	63061.7	0.17	2.6
13.68	0.00	3.11	2.4	118040.67	54979.02	697.82	2.41	1.27	63206.1	2.4	63206.1	0.17	2.6
13.70	0.00	3.11	2.4	118183.74	54977.64	697.82	2.40	1.27	63350.0	2.4	63350.0	0.17	2.6
13.72	0.00	3.11	2.3	118324.51	54974.54	697.82	2.38	1.26	63493.0	2.4	63493.0	0.16	2.5
13.73	0.00	3.12	2.3	118463.17	54970.14	697.82	2.35	1.24	63633.8	2.3	63633.8	0.16	2.5
13.75	0.00	3.12	2.3	118599.58	54965.78	697.82	2.31	1.22	63772.5	2.3	63772.5	0.16	2.5
13.77	0.00	3.12	2.3	118735.09	54962.62	697.81	2.27	1.20	63908.9	2.3	63908.9	0.16	2.4
13.78	0.00	3.12	2.3	118870.24	54961.36	697.81	2.26	1.20	64044.4	2.3	64044.4	0.16	2.4
13.80	0.00	3.13	2.3	119005.26	54960.88	697.81	2.25	1.19	64179.5	2.3	64179.5	0.16	2.4
13.82	0.00	3.13	2.2	119140.25	54960.72	697.81	2.25	1.19	64314.6	2.3	64314.6	0.16	2.4
13.83	0.00	3.13	2.2	119275.25	54960.70	697.81	2.25	1.19	64449.5	2.2	64449.5	0.16	2.4
13.85	0.00	3.13	2.2	119408.82	54959.28	697.81	2.25	1.19	64584.5	2.2	64584.5	0.16	2.4
13.87	0.00	3.14	2.2	119540.62	54956.08	697.81	2.23	1.18	64718.1	2.2	64718.1	0.15	2.4
13.88	0.00	3.14	2.2	119669.64	54951.53	697.81	2.20	1.16	64849.9	2.2	64849.9	0.15	2.3
13.90	0.00	3.14	2.1	119796.95	54947.04	697.81	2.15	1.14	64978.9	2.2	64978.9	0.15	2.3
13.92	0.00	3.14	2.1	119922.71	54943.77	697.81	2.12	1.12	65106.2	2.1	65106.2	0.15	2.3
13.93	0.00	3.15	2.1	120048.71	54942.46	697.81	2.10	1.11	65232.0	2.1	65232.0	0.15	2.2
13.95	0.00	3.15	2.1	120173.96	54941.96	697.81	2.10	1.11	65358.0	2.1	65358.0	0.15	2.2
13.97	0.00	3.15	2.1	120298.33	54940.33	697.81	2.09	1.11	65483.3	2.1	65483.3	0.15	2.2
13.98	0.00	3.15	2.1	120421.74	54938.49	697.81	2.07	1.10	65607.6	2.1	65607.6	0.14	2.2
14.00	0.00	3.16	2.1	120544.77	54937.15	697.81	2.06	1.09	65731.0	2.1	65731.0	0.14	2.2
14.02	0.00	3.16	2.0	120666.83	54935.79	697.81	2.05	1.09	65854.1	2.1	65854.1	0.14	2.2
14.03	0.00	3.16	2.0	120787.88	54933.81	697.81	2.03	1.08	65976.1	2.0	65976.1	0.14	2.2
14.05	0.00	3.16	2.0	120908.78	54932.66	697.81	2.02	1.07	66097.2	2.0	66097.2	0.14	2.2
14.07	0.00	3.17	2.0	121029.39	54932.22	697.81	2.02	1.07	66218.1	2.0	66218.1	0.14	2.2
14.08	0.00	3.17	2.0	121150.51	54932.43	697.81	2.01	1.06	66338.7	2.0	66338.7	0.14	2.2
14.10	0.00	3.17	2.0	121271.23	54932.55	697.81	2.02	1.07	66459.8	2.0	66459.8	0.14	2.2
14.12	0.00	3.17	2.0	121390.61	54930.81	697.81	2.01	1.07	66580.5	2.0	66580.5	0.14	2.2
14.13	0.00	3.18	2.0	121507.99	54927.46	697.81	1.99	1.05	66699.9	2.0	66699.9	0.14	2.1
14.15	0.00	3.18	1.9	121624.56	54924.66	697.81	1.96	1.04	66817.3	2.0	66817.3	0.14	2.1
14.17	0.00	3.18	1.9	121740.81	54923.53	697.81	1.94	1.03	66933.9	1.9	66933.9	0.14	2.1
14.18	0.00	3.18	1.9	121856.95	54923.09	697.81	1.94	1.03	67050.1	1.9	67050.1	0.14	2.1
14.20	0.00	3.18	1.9	121973.05	54922.94	697.81	1.94	1.02	67166.2	1.9	67166.2	0.14	2.1
14.22	0.00	3.19	1.9	122089.15	54922.91	697.81	1.94	1.02	67282.3	1.9	67282.3	0.14	2.1
14.23	0.00	3.19	1.9	122205.27	54922.93	697.81	1.94	1.02	67398.4	1.9	67398.4	0.14	2.1
14.25	0.00	3.19	1.9	122321.40	54922.96	697.81	1.94	1.02	67514.6	1.9	67514.6	0.14	2.1
14.27	0.00	3.19	1.9	122436.10	54921.54	697.81	1.94	1.02	67630.7	1.9	67630.7	0.13	2.1
14.28	0.00	3.20	1.9	122549.02	54918.32	697.81	1.91	1.01	67745.4	1.9	67745.4	0.13	2.0
14.30	0.00	3.20	1.9	122660.59	54915.19	697.81	1.88	1.00	67858.3	1.9	67858.3	0.13	2.0
14.32	0.00	3.20	1.9	122772.24	54913.93	697.81	1.86	0.98	67969.9	1.9	67969.9	0.13	2.0
14.33	0.00	3.20	1.9	122883.69	54913.81	697.81	1.86	0.99	68081.5	1.9	68081.5	0.13	2.0
14.35	0.00	3.20	1.9	122995.32	54913.78	697.81	1.86	0.98	68193.0	1.9	68193.0	0.13	2.0
14.37	0.00	3.21	1.9	123106.41	54913.43	697.81	1.86	0.99	68304.6	1.9	68304.6	0.13	2.0
14.38	0.00	3.21	1.8	123216.46	54911.85	697.81	1.85	0.98	68415.7	1.9	68415.7	0.13	2.0
14.40	0.00	3.21	1.8	123326.09	54910.38	697.81	1.83	0.97	68525.8	1.8	68525.8	0.13	2.0
14.42	0.00	3.21	1.8	123436.40	54910.65	697.81	1.83	0.97	68635.4	1.8	68635.4	0.13	2.0
14.43	0.00	3.22	1.8	123546.16	54910.78	697.81	1.84	0.97	68745.7	1.8	68745.7	0.13	2.0
14.45	0.00	3.22	1.8	123655.71	54910.02	697.81	1.83	0.97	68855.5	1.8	68855.5	0.13	2.0
14.47	0.00	3.22	1.8	123766.03	54910.57	697.81	1.83	0.97	68965.0	1.8	68965.0	0.13	2.0
14.48	0.00	3.22	1.8	123875.83	54910.83	697.81	1.84	0.97	69075.3	1.8	69075.3	0.13	2.0
14.50	0.00	3.22	1.8	123985.43	54910.11	697.81	1.83	0.97	69185.1	1.8	69185.1	0.13	2.0
14.52	0.00	3.23	1.8	124095.81	54910.69	697.81	1.83	0.97	69294.7	1.8	69294.7	0.13	2.0
14.53	0.00	3.23	1.8	124205.67	54910.95	697.81	1.84	0.97	69405.1	1.8	69405.1	0.13	2.0
14.55	0.00	3.23	1.8	124315.34	54910.24	697.81	1.83	0.97	69515.0	1.8	69515.0	0.13	2.0
14.57	0.00	3.23	1.8	124424.31	54909.35	697.81	1.83	0.97	69624.6	1.8	69624.6	0.13	2.0
14.58	0.00	3.24	1.8	124532.42	54907.79	697.81	1.82	0.96	69733.6	1.8	69733.6	0.13	1.9
14.60	0.00	3.24	1.8	124639.32	54905.71	697.81	1.80	0.95	69841.7	1.8	69841.7	0.13	1.9
14.62	0.00	3.24	1.8	124746.60	54904.88	697.81	1.78	0.94	69948.6	1.8	69948.6	0.13	1.9
14.63	0.00	3.24	1.8	124853.18	54904.56	697.81	1.79	0.95	70055.9	1.8	70055.9	0.12	1.9
14.65	0.00	3.24	1.8	124960.35	54904.45	697.81	1.78	0.94	70162.5	1.8	70162.5	0.12	1.9
14.67	0.00	3.25	1.8	125066.90	54904.43	697.81	1.79	0.95	70269.6	1.8	70269.6	0.12	1.9
14.68	0.00	3.25	1.8	125174.09	54904.45	697.81	1.78	0.94	70376.2	1.8	70376.2	0.12	1.9
14.70	0.00	3.25	1.8	125280.68	54904.48	697.81	1.79	0.95	70483.4	1.8	70483.4	0.12	1.9
14.72	0.00	3.25	1.8	125386.43	54903.05	697.81	1.78	0.94	70590.0	1.8	70590.0	0.12	1.9
14.73	0.00	3.25	1.7	125491.23	54901.26	697.81	1.76	0.93	70695.7	1.8	70695.7	0.12	1.9
14.75	0.00	3.26	1.7	125595.66	54899.94	697.81	1.75	0.93	70800.5	1.7	70800.5	0.12	1.9
14.77	0.00	3.26	1.7	125699.09	54898.56	697.81	1.74	0.92	70905.0	1.7	70905.0	0.12	1.9
14.78	0.00	3.26	1.7	125802.97	54898.02	697.81	1.72	0.91	71008.4	1.7	71008.4	0.12	1.8
14.80	0.00	3.26	1.7	125907.04	54898.66	697.81	1.73	0.92	71112.3	1.7	71112.3	0.12	1.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.26	1.7	126010.36	54898.10	697.81	1.73	0.92	71216.3	1.7	71216.3	0.12	1.9
14.83	0.00	3.27	1.7	126112.76	54896.43	697.81	1.72	0.91	71319.7	1.7	71319.7	0.12	1.8
14.85	0.00	3.27	1.7	126215.05	54895.39	697.81	1.71	0.90	71422.1	1.7	71422.1	0.12	1.8
14.87	0.00	3.27	1.7	126317.04	54894.98	697.81	1.70	0.90	71524.3	1.7	71524.3	0.12	1.8
14.88	0.00	3.27	1.7	126419.54	54895.20	697.81	1.70	0.90	71626.3	1.7	71626.3	0.12	1.8
14.90	0.00	3.27	1.7	126521.65	54895.32	697.81	1.71	0.90	71728.8	1.7	71728.8	0.12	1.8
14.92	0.00	3.28	1.7	126622.38	54893.55	697.81	1.70	0.90	71830.9	1.7	71830.9	0.12	1.8
14.93	0.00	3.28	1.6	126721.09	54890.15	697.81	1.68	0.89	71931.7	1.7	71931.7	0.12	1.8
14.95	0.00	3.28	1.6	126818.98	54887.30	697.81	1.65	0.87	72030.4	1.6	72030.4	0.12	1.8
14.97	0.00	3.28	1.6	126916.53	54886.15	697.81	1.63	0.86	72128.3	1.6	72128.3	0.11	1.7
14.98	0.00	3.28	1.6	127013.96	54885.69	697.81	1.63	0.86	72225.8	1.6	72225.8	0.11	1.7
15.00	0.00	3.29	1.6	127111.35	54885.52	697.81	1.62	0.86	72323.3	1.6	72323.3	0.11	1.7
15.02	0.00	3.29	1.6	127208.72	54885.47	697.81	1.62	0.86	72420.6	1.6	72420.6	0.11	1.7
15.03	0.00	3.29	1.6	127306.11	54885.47	697.81	1.62	0.86	72518.0	1.6	72518.0	0.11	1.7
15.05	0.00	3.29	1.6	127403.50	54885.49	697.81	1.62	0.86	72615.4	1.6	72615.4	0.11	1.7
15.07	0.00	3.29	1.6	127500.92	54885.51	697.81	1.62	0.86	72712.8	1.6	72712.8	0.11	1.7
15.08	0.00	3.30	1.6	127598.34	54885.54	697.81	1.62	0.86	72810.2	1.6	72810.2	0.11	1.7
15.10	0.00	3.30	1.6	127695.78	54885.58	697.81	1.62	0.86	72907.6	1.6	72907.6	0.11	1.7
15.12	0.00	3.30	1.6	127793.24	54885.61	697.81	1.62	0.86	73005.1	1.6	73005.1	0.11	1.7
15.13	0.00	3.30	1.6	127890.72	54885.64	697.81	1.62	0.86	73102.5	1.6	73102.5	0.11	1.7
15.15	0.00	3.30	1.6	127988.21	54885.67	697.81	1.62	0.86	73200.0	1.6	73200.0	0.11	1.7
15.17	0.00	3.30	1.6	128084.28	54884.27	697.81	1.62	0.86	73297.5	1.6	73297.5	0.11	1.7
15.18	0.00	3.31	1.6	128178.58	54881.08	697.81	1.60	0.85	73393.6	1.6	73393.6	0.11	1.7
15.20	0.00	3.31	1.5	128271.56	54877.99	697.81	1.57	0.83	73487.9	1.6	73487.9	0.11	1.7
15.22	0.00	3.31	1.6	128364.61	54876.74	697.81	1.55	0.82	73580.9	1.5	73580.9	0.11	1.7
15.23	0.00	3.31	1.5	128457.46	54876.60	697.81	1.55	0.82	73673.9	1.6	73673.9	0.11	1.7
15.25	0.00	3.31	1.6	128550.46	54876.56	697.81	1.55	0.82	73766.7	1.5	73766.7	0.11	1.7
15.27	0.00	3.32	1.5	128642.95	54876.20	697.81	1.55	0.82	73859.8	1.6	73859.8	0.11	1.7
15.28	0.00	3.32	1.5	128734.39	54874.63	697.81	1.54	0.82	73952.2	1.5	73952.2	0.11	1.6
15.30	0.00	3.32	1.5	128825.41	54873.17	697.81	1.52	0.81	74043.7	1.5	74043.7	0.11	1.6
15.32	0.00	3.32	1.5	128917.09	54873.42	697.81	1.52	0.80	74134.7	1.5	74134.7	0.11	1.6
15.33	0.00	3.32	1.5	129008.23	54873.53	697.81	1.53	0.81	74226.4	1.5	74226.4	0.11	1.6
15.35	0.00	3.32	1.5	129099.15	54872.77	697.81	1.52	0.80	74317.5	1.5	74317.5	0.11	1.6
15.37	0.00	3.33	1.5	129189.39	54871.86	697.81	1.52	0.80	74408.4	1.5	74408.4	0.11	1.6
15.38	0.00	3.33	1.5	129278.76	54870.31	697.81	1.50	0.80	74498.7	1.5	74498.7	0.11	1.6
15.40	0.00	3.33	1.5	129366.93	54868.25	697.81	1.49	0.79	74588.1	1.5	74588.1	0.10	1.6
15.42	0.00	3.33	1.5	129455.47	54867.42	697.81	1.47	0.78	74676.2	1.5	74676.2	0.10	1.6
15.43	0.00	3.33	1.5	129543.31	54867.09	697.81	1.48	0.78	74764.8	1.5	74764.8	0.10	1.6
15.45	0.00	3.33	1.5	129631.73	54866.97	697.81	1.46	0.78	74852.6	1.5	74852.6	0.10	1.6
15.47	0.00	3.34	1.5	129719.54	54866.93	697.81	1.47	0.78	74941.0	1.5	74941.0	0.10	1.6
15.48	0.00	3.34	1.5	129807.96	54866.94	697.81	1.46	0.78	75028.8	1.5	75028.8	0.10	1.6
15.50	0.00	3.34	1.5	129895.78	54866.95	697.81	1.47	0.78	75117.3	1.5	75117.3	0.10	1.6
15.52	0.00	3.34	1.5	129982.78	54865.53	697.81	1.46	0.78	75205.1	1.5	75205.1	0.10	1.6
15.53	0.00	3.34	1.4	130068.85	54863.77	697.81	1.45	0.77	75292.1	1.5	75292.1	0.10	1.6
15.55	0.00	3.34	1.4	130154.53	54862.45	697.81	1.43	0.76	75378.1	1.4	75378.1	0.10	1.5
15.57	0.00	3.35	1.4	130239.23	54861.09	697.81	1.43	0.76	75463.8	1.4	75463.8	0.10	1.5
15.58	0.00	3.35	1.4	130324.36	54860.54	697.81	1.41	0.75	75548.5	1.4	75548.5	0.10	1.5
15.60	0.00	3.35	1.4	130409.68	54861.16	697.81	1.42	0.75	75633.7	1.4	75633.7	0.10	1.5
15.62	0.00	3.35	1.4	130494.25	54860.60	697.81	1.42	0.75	75719.0	1.4	75719.0	0.10	1.5
15.63	0.00	3.35	1.4	130579.36	54860.38	697.81	1.41	0.75	75803.5	1.4	75803.5	0.10	1.5
15.65	0.00	3.35	1.4	130664.69	54861.14	697.81	1.42	0.75	75888.7	1.4	75888.7	0.10	1.5
15.67	0.00	3.36	1.4	130749.28	54860.63	697.81	1.42	0.75	75974.0	1.4	75974.0	0.10	1.5
15.68	0.00	3.36	1.4	130834.42	54860.44	697.81	1.41	0.75	76058.6	1.4	76058.6	0.10	1.5
15.70	0.00	3.36	1.4	130919.78	54861.20	697.81	1.42	0.75	76143.7	1.4	76143.7	0.10	1.5
15.72	0.00	3.36	1.4	131004.41	54860.70	697.81	1.42	0.75	76229.1	1.4	76229.1	0.10	1.5
15.73	0.00	3.36	1.4	131088.14	54859.06	697.81	1.41	0.75	76313.7	1.4	76313.7	0.10	1.5
15.75	0.00	3.36	1.4	131171.75	54858.04	697.81	1.40	0.74	76397.4	1.4	76397.4	0.10	1.5
15.77	0.00	3.37	1.4	131255.07	54857.64	697.81	1.39	0.74	76481.0	1.4	76481.0	0.10	1.5
15.78	0.00	3.37	1.4	131338.88	54857.84	697.81	1.39	0.74	76564.4	1.4	76564.4	0.10	1.5
15.80	0.00	3.37	1.4	131422.30	54857.94	697.81	1.40	0.74	76648.2	1.4	76648.2	0.10	1.5
15.82	0.00	3.37	1.4	131504.36	54856.19	697.81	1.39	0.74	76731.6	1.4	76731.6	0.10	1.5
15.83	0.00	3.37	1.3	131584.43	54852.84	697.81	1.37	0.72	76813.7	1.4	76813.7	0.09	1.5
15.85	0.00	3.37	1.3	131663.69	54850.03	697.81	1.33	0.71	76893.7	1.3	76893.7	0.09	1.4
15.87	0.00	3.38	1.3	131742.61	54848.88	697.81	1.32	0.70	76973.0	1.3	76973.0	0.09	1.4
15.88	0.00	3.38	1.3	131821.40	54848.42	697.81	1.32	0.70	77051.9	1.3	77051.9	0.09	1.4
15.90	0.00	3.38	1.3	131900.15	54848.25	697.81	1.31	0.70	77130.7	1.3	77130.7	0.09	1.4
15.92	0.00	3.38	1.3	131978.88	54848.19	697.81	1.31	0.70	77209.4	1.3	77209.4	0.09	1.4
15.93	0.00	3.38	1.3	132057.61	54848.17	697.81	1.31	0.70	77288.2	1.3	77288.2	0.09	1.4
15.95	0.00	3.38	1.3	132136.35	54848.18	697.81	1.31	0.70	77366.9	1.3	77366.9	0.09	1.4
15.97	0.00	3.38	1.3	132213.61	54846.71	697.81	1.31	0.70	77445.6	1.3	77445.6	0.09	1.4
15.98	0.00	3.39	1.3	132289.05	54843.40	697.81	1.29	0.68	77522.9	1.3	77522.9	0.09	1.4
16.00	0.00	3.39	1.2	132363.10	54840.19	697.81	1.26	0.67	77598.3	1.3	77598.3	0.09	1.3
16.02	0.00	3.39	1.2	132437.22	54838.89	697.81	1.23	0.65	77672.4	1.2	77672.4	0.09	1.3
16.03	0.00	3.39	1.3	132512.61	54840.21	697.81	1.24	0.65	77746.5	1.2	77746.5	0.09	1.3
16.05	0.00	3.39	1.3	132590.00	54843.48	697.81	1.26	0.67	77821.9	1.3	77821.9	0.09	1.3
16.07	0.00	3.39	1.3	132666.74	54844.84	697.81	1.29	0.68	77899.3	1.3	77899.3	0.09	1.4
16.08	0.00	3.39	1.3	132741.99	54842.70	697.81	1.28	0.68	77976.0	1.3	77976.0	0.09	1.4
16.10	0.00	3.40	1.2	132816.01	54839.97	697.81	1.25	0.66	78051.3	1.3	78051.3	0.09	1.3
16.12	0.00	3.40	1.2	132890.14	54838.86	697.81	1.23	0.65	78125.3	1.2	78125.3	0.09	1.3
16.13	0.00	3.40	1.2	132964.08	54838.78	697.81	1.24	0.65	78199.4	1.2	78199.4	0.09	1.3
16.15	0.00	3.40	1.2	133038.19	54838.76	697.81	1.23	0.65	78273.4	1.2	78273.4	0.09	1.3
16.17	0.00	3.40	1.2	133111.76	54838.39	697.81	1.24	0.65	78347.5	1.2	78347.5	0.09	1.3
16.18	0.00	3.40	1.2	133184.24	54836.76	697.81	1.23	0.65	78421.1	1.2	78421.1	0.09	1.3
16.20	0.00	3.40	1.2	133256.29	54835.24	697.81	1.21	0.64	78493.5	1.2	78493.5	0.08	1.3
16.22	0.00	3.41	1.2	133329.02	54835.48	697.81	1.20	0.64	78565.6	1.2	78565.6	0.09	1.3
16.23	0.00	3.41	1.2	133402.66	54837.08	697.81	1.21	0.64	78638.3	1.2	78638.3	0.09	1.3
16.25	0.00	3.41	1.2	133476.43	54838.12	697.81	1.23	0.65	78712.0	1.2	78712.0	0.09	1.3
16.27	0.00	3.41	1.2	133550.51	54838.56	697.81	1.23	0.65	78785.7	1.2	78785.7	0.09	1.3
16.28	0.00	3.41	1.2	133624.10	54838.38	697.81	1.23	0.65	78859.8	1.2	78859.8	0.09	1.3
16.30	0.00	3.41	1.2	133698.12	54838.31	697.81	1.23	0.65	78933.4	1.2	78933.4	0.09	1.3
16.32	0.00	3.42	1.3	133773.55	54840.16	697.81	1.23	0.65	79007.4	1.2	79007.4	0.09	1.3
16.33	0.00	3.42	1.3	133849.57	54842.16	697.81	1.26	0.67	79082.8	1.3	79082.8	0.09	1.3
16.35	0.00	3.42	1.3	133924.60	54841.76	697.81	1.27	0.67	79158.9	1.3	79158.9	0.09	1.4
16.37	0.00	3.42	1.2	133998.61	54839.75	697.81	1.25	0.66	79233.9	1.3	79233.9	0.09	1.3
16.38	0.00	3.42	1.2	134071.33	54837.44	697.81	1.23	0.65	79307.9	1.2	79307.9	0.09	1.3
16.40	0.00	3.42	1.2	134143.54	54835.64	697.81	1.21	0.64	79380.6	1.2	79380.6	0.09	1.3
16.42	0.00	3.42	1.2	134216.39	54835.77	697.81	1.20	0.64	79452.8	1.2	79452.8	0.09	1.3
16.43	0.00	3.42	1.2	134288.66	54835.83	697.81	1.21	0.64	79525.7	1.2	79525.7	0.09	1.3
16.45	0.00	3.43	1.2	134360.69	54835.00	697.81	1.20	0.64	79598.0	1.2	79598.0	0.08	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	3.43	1.2	134433.49	54835.54	697.81	1.20	0.64	79670.0	1.2	79670.0	0.09	1.3
16.48	0.00	3.43	1.2	134505.75	54835.76	697.81	1.21	0.64	79742.8	1.2	79742.8	0.08	1.3
16.50	0.00	3.43	1.2	134577.79	54835.01	697.81	1.20	0.64	79815.0	1.2	79815.0	0.08	1.3
16.52	0.00	3.43	1.2	134650.61	54835.57	697.81	1.20	0.64	79887.1	1.2	79887.1	0.09	1.3
16.53	0.00	3.43	1.2	134722.89	54835.81	697.81	1.21	0.64	79959.9	1.2	79959.9	0.08	1.3
16.55	0.00	3.43	1.2	134794.96	54835.05	697.81	1.20	0.64	80032.2	1.2	80032.2	0.08	1.3
16.57	0.00	3.44	1.2	134867.80	54835.61	697.81	1.20	0.64	80104.2	1.2	80104.2	0.09	1.3
16.58	0.00	3.44	1.2	134940.10	54835.85	697.81	1.21	0.64	80177.1	1.2	80177.1	0.08	1.3
16.60	0.00	3.44	1.2	135012.19	54835.10	697.81	1.21	0.64	80249.4	1.2	80249.4	0.08	1.3
16.62	0.00	3.44	1.2	135085.06	54835.66	697.81	1.20	0.64	80321.5	1.2	80321.5	0.09	1.3
16.63	0.00	3.44	1.2	135157.39	54835.90	697.81	1.21	0.64	80394.4	1.2	80394.4	0.08	1.3
16.65	0.00	3.44	1.2	135229.50	54835.15	697.81	1.21	0.64	80466.7	1.2	80466.7	0.08	1.3
16.67	0.00	3.44	1.2	135300.90	54834.22	697.81	1.20	0.64	80538.8	1.2	80538.8	0.08	1.3
16.68	0.00	3.45	1.2	135371.41	54832.61	697.81	1.19	0.63	80610.2	1.2	80610.2	0.08	1.3
16.70	0.00	3.45	1.2	135440.67	54830.47	697.81	1.18	0.62	80680.7	1.2	80680.7	0.08	1.3
16.72	0.00	3.45	1.1	135508.80	54828.10	697.81	1.15	0.61	80750.0	1.2	80750.0	0.08	1.2
16.73	0.00	3.45	1.1	135575.86	54825.90	697.81	1.14	0.60	80818.1	1.1	80818.1	0.08	1.2
16.75	0.00	3.45	1.1	135642.47	54824.37	697.81	1.12	0.59	80885.2	1.1	80885.2	0.08	1.2
16.77	0.00	3.45	1.1	135709.54	54824.38	697.81	1.11	0.59	80951.8	1.1	80951.8	0.08	1.2
16.78	0.00	3.45	1.1	135777.40	54825.63	697.81	1.12	0.59	81018.8	1.1	81018.8	0.08	1.2
16.80	0.00	3.46	1.2	135846.47	54827.64	697.81	1.13	0.60	81086.7	1.1	81086.7	0.08	1.2
16.82	0.00	3.46	1.1	135915.17	54828.48	697.81	1.15	0.61	81155.8	1.2	81155.8	0.08	1.2
16.83	0.00	3.46	1.2	135984.60	54828.84	697.81	1.14	0.61	81224.5	1.1	81224.5	0.08	1.2
16.85	0.00	3.46	1.1	136053.46	54828.99	697.81	1.16	0.61	81293.9	1.2	81293.9	0.08	1.2
16.87	0.00	3.46	1.2	136122.96	54829.06	697.81	1.15	0.61	81362.7	1.1	81362.7	0.08	1.2
16.88	0.00	3.46	1.1	136191.85	54829.10	697.81	1.16	0.61	81432.3	1.2	81432.3	0.08	1.2
16.90	0.00	3.46	1.2	136261.38	54829.13	697.81	1.15	0.61	81501.1	1.1	81501.1	0.08	1.2
16.92	0.00	3.46	1.2	136331.78	54830.64	697.81	1.16	0.61	81570.7	1.2	81570.7	0.08	1.2
16.93	0.00	3.47	1.2	136403.18	54832.51	697.81	1.17	0.62	81641.1	1.2	81641.1	0.08	1.3
16.95	0.00	3.47	1.2	136474.99	54833.92	697.81	1.19	0.63	81712.5	1.2	81712.5	0.08	1.3
16.97	0.00	3.47	1.2	136546.35	54833.88	697.81	1.20	0.63	81784.3	1.2	81784.3	0.08	1.3
16.98	0.00	3.47	1.2	136616.92	54832.63	697.81	1.19	0.63	81855.6	1.2	81855.6	0.08	1.3
17.00	0.00	3.47	1.2	136686.27	54830.63	697.81	1.18	0.62	81926.2	1.2	81926.2	0.08	1.3
17.02	0.00	3.47	1.1	136754.53	54828.32	697.81	1.16	0.61	81995.6	1.2	81995.6	0.08	1.2
17.03	0.00	3.47	1.1	136821.71	54826.14	697.81	1.14	0.60	82063.8	1.1	82063.8	0.08	1.2
17.05	0.00	3.48	1.1	136888.45	54824.62	697.81	1.12	0.59	82131.0	1.1	82131.0	0.08	1.2
17.07	0.00	3.48	1.1	136954.15	54823.14	697.80	1.11	0.59	82197.7	1.1	82197.7	0.08	1.2
17.08	0.00	3.48	1.1	137020.28	54822.54	697.80	1.09	0.58	82263.4	1.1	82263.4	0.08	1.2
17.10	0.00	3.48	1.1	137086.60	54823.16	697.80	1.10	0.58	82329.6	1.1	82329.6	0.08	1.2
17.12	0.00	3.48	1.1	137152.14	54822.56	697.80	1.11	0.59	82395.9	1.1	82395.9	0.08	1.2
17.13	0.00	3.48	1.1	137218.22	54822.33	697.80	1.09	0.58	82461.4	1.1	82461.4	0.08	1.2
17.15	0.00	3.48	1.1	137284.53	54823.10	697.80	1.10	0.58	82527.5	1.1	82527.5	0.08	1.2
17.17	0.00	3.48	1.1	137350.08	54822.56	697.80	1.11	0.59	82593.8	1.1	82593.8	0.08	1.2
17.18	0.00	3.49	1.1	137416.17	54822.35	697.80	1.09	0.58	82659.4	1.1	82659.4	0.08	1.2
17.20	0.00	3.49	1.1	137482.50	54823.13	697.80	1.10	0.58	82725.5	1.1	82725.5	0.08	1.2
17.22	0.00	3.49	1.1	137548.07	54822.60	697.80	1.11	0.59	82791.8	1.1	82791.8	0.08	1.2
17.23	0.00	3.49	1.1	137614.18	54822.39	697.80	1.09	0.58	82857.4	1.1	82857.4	0.08	1.2
17.25	0.00	3.49	1.1	137680.53	54823.17	697.80	1.10	0.58	82923.5	1.1	82923.5	0.08	1.2
17.27	0.00	3.49	1.1	137746.11	54822.64	697.80	1.11	0.59	82989.8	1.1	82989.8	0.08	1.2
17.28	0.00	3.49	1.1	137812.25	54822.43	697.80	1.09	0.58	83055.4	1.1	83055.4	0.08	1.2
17.30	0.00	3.49	1.1	137878.62	54823.21	697.80	1.10	0.58	83121.5	1.1	83121.5	0.08	1.2
17.32	0.00	3.50	1.1	137944.22	54822.68	697.80	1.11	0.59	83187.9	1.1	83187.9	0.08	1.2
17.33	0.00	3.50	1.1	138008.88	54820.97	697.80	1.09	0.58	83253.5	1.1	83253.5	0.08	1.2
17.35	0.00	3.50	1.1	138071.91	54818.40	697.80	1.08	0.57	83318.2	1.1	83318.2	0.07	1.2
17.37	0.00	3.50	1.0	138134.28	54816.11	697.80	1.05	0.56	83381.2	1.1	83381.2	0.07	1.1
17.38	0.00	3.50	1.1	138197.62	54816.41	697.80	1.04	0.55	83443.6	1.0	83443.6	0.07	1.1
17.40	0.00	3.50	1.1	138261.99	54818.42	697.80	1.06	0.56	83506.9	1.1	83506.9	0.08	1.1
17.42	0.00	3.50	1.1	138326.16	54819.25	697.80	1.07	0.57	83571.3	1.1	83571.3	0.08	1.1
17.43	0.00	3.50	1.1	138390.51	54819.23	697.80	1.07	0.57	83635.5	1.1	83635.5	0.08	1.1
17.45	0.00	3.51	1.1	138454.68	54819.22	697.80	1.07	0.57	83699.8	1.1	83699.8	0.08	1.1
17.47	0.00	3.51	1.1	138519.41	54819.60	697.80	1.07	0.57	83764.0	1.1	83764.0	0.08	1.1
17.48	0.00	3.51	1.1	138585.24	54821.27	697.80	1.08	0.57	83828.7	1.1	83828.7	0.08	1.2
17.50	0.00	3.51	1.1	138651.53	54822.83	697.80	1.10	0.58	83894.5	1.1	83894.5	0.08	1.2
17.52	0.00	3.51	1.1	138717.14	54822.61	697.80	1.10	0.59	83960.8	1.1	83960.8	0.08	1.2
17.53	0.00	3.51	1.1	138781.85	54821.03	697.80	1.09	0.58	84026.4	1.1	84026.4	0.08	1.2
17.55	0.00	3.51	1.1	138846.45	54820.01	697.80	1.08	0.57	84091.1	1.1	84091.1	0.08	1.2
17.57	0.00	3.51	1.1	138910.74	54819.60	697.80	1.08	0.57	84155.7	1.1	84155.7	0.08	1.2
17.58	0.00	3.52	1.1	138975.55	54819.81	697.80	1.07	0.57	84220.0	1.1	84220.0	0.08	1.1
17.60	0.00	3.52	1.1	139039.94	54819.91	697.80	1.08	0.57	84284.8	1.1	84284.8	0.08	1.2
17.62	0.00	3.52	1.0	139102.92	54818.08	697.80	1.07	0.57	84349.2	1.1	84349.2	0.07	1.1
17.63	0.00	3.52	1.0	139163.82	54814.59	697.80	1.05	0.56	84412.2	1.0	84412.2	0.07	1.1
17.65	0.00	3.52	1.0	139225.37	54813.16	697.80	1.02	0.54	84473.1	1.0	84473.1	0.07	1.1
17.67	0.00	3.52	1.1	139288.44	54815.32	697.80	1.03	0.54	84534.7	1.0	84534.7	0.07	1.1
17.68	0.00	3.52	1.1	139352.76	54818.09	697.80	1.05	0.56	84597.7	1.1	84597.7	0.07	1.1
17.70	0.00	3.52	1.1	139416.97	54819.24	697.80	1.07	0.57	84662.1	1.1	84662.1	0.08	1.1
17.72	0.00	3.53	1.0	139479.90	54817.85	697.80	1.07	0.57	84726.3	1.1	84726.3	0.07	1.1
17.73	0.00	3.53	1.0	139540.80	54814.53	697.80	1.05	0.56	84789.2	1.0	84789.2	0.07	1.1
17.75	0.00	3.53	1.0	139600.87	54811.68	697.80	1.02	0.54	84850.1	1.0	84850.1	0.07	1.1
17.77	0.00	3.53	1.0	139660.60	54810.51	697.80	1.00	0.53	84910.2	1.0	84910.2	0.07	1.1
17.78	0.00	3.53	1.0	139720.19	54810.03	697.80	1.00	0.53	84969.9	1.0	84969.9	0.07	1.1
17.80	0.00	3.53	1.0	139779.73	54809.84	697.80	0.99	0.53	85029.5	1.0	85029.5	0.07	1.1
17.82	0.00	3.53	1.0	139839.26	54809.77	697.80	0.99	0.53	85089.0	1.0	85089.0	0.07	1.1
17.83	0.00	3.53	1.0	139898.77	54809.75	697.80	0.99	0.53	85148.5	1.0	85148.5	0.07	1.1
17.85	0.00	3.53	1.0	139958.29	54809.74	697.80	0.99	0.53	85208.1	1.0	85208.1	0.07	1.1
17.87	0.00	3.54	1.0	140019.31	54811.25	697.80	0.99	0.53	85267.6	1.0	85267.6	0.07	1.1
17.88	0.00	3.54	1.0	140082.21	54814.62	697.80	1.02	0.54	85328.6	1.0	85328.6	0.07	1.1
17.90	0.00	3.54	1.1	140146.50	54817.90	697.80	1.05	0.56	85391.5	1.0	85391.5	0.07	1.1
17.92	0.00	3.54	1.1	140210.75	54819.25	697.80	1.07	0.57	85455.8	1.1	85455.8	0.07	1.1
17.93	0.00	3.54	1.0	140273.73	54817.94	697.80	1.07	0.57	85520.0	1.1	85520.0	0.07	1.1
17.95	0.00	3.54	1.0	140334.70	54814.66	697.80	1.05	0.56	85583.0	1.0	85583.0	0.07	1.1
17.97	0.00	3.54	1.0	140394.84	54811.81	697.80	1.02	0.54	85644.0	1.0	85644.0	0.07	1.1
17.98	0.00	3.54	1.0	140454.64	54810.64	697.80	1.00	0.53	85704.1	1.0	85704.1	0.07	1.1
18.00	0.00	3.54	1.0	140514.30	54810.17	697.80	1.00	0.53	85763.9	1.0	85763.9	0.07	1.1
18.02	0.00	3.55	1.0	140573.91	54809.98	697.80	0.99	0.53	85823.6	1.0	85823.6	0.07	1.1
18.03	0.00	3.55	1.0	140633.50	54809.91	697.80	0.99	0.53	85883.2	1.0	85883.2	0.07	1.1
18.05	0.00	3.55	1.0	140693.09	54809.89	697.80	0.99	0.53	85942.8	1.0	85942.8	0.07	1.1
18.07	0.00	3.55	1.0	140752.68	54809.88	697.80	0.99	0.53	86002.4	1.0	86002.4	0.07	1.1
18.08	0.00	3.55	1.0	140812.27	54809.89	697.80	0.99	0.53	86062.0	1.0	86062.0	0.07	1.1
18.10	0.00	3.55	1.0	140871.87	54809.90	697.80	0.99	0.53	86121.6	1.0	86121.6	0.07	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	3.55	1.0	140931.47	54809.90	697.80	0.99	0.53	86181.2	1.0	86181.2	0.07	1.1
18.13	0.00	3.55	1.0	140991.07	54809.91	697.80	0.99	0.53	86240.8	1.0	86240.8	0.07	1.1
18.15	0.00	3.55	1.0	141049.22	54808.46	697.80	0.99	0.53	86300.4	1.0	86300.4	0.07	1.1
18.17	0.00	3.56	0.9	141105.55	54805.19	697.80	0.97	0.51	86358.5	1.0	86358.5	0.07	1.0
18.18	0.00	3.56	0.9	141160.52	54802.01	697.80	0.94	0.50	86414.8	0.9	86414.8	0.07	1.0
18.20	0.00	3.56	0.9	141215.56	54800.71	697.80	0.92	0.49	86469.8	0.9	86469.8	0.07	1.0
18.22	0.00	3.56	0.9	141271.83	54802.01	697.80	0.92	0.49	86524.8	0.9	86524.8	0.07	1.0
18.23	0.00	3.56	1.0	141330.08	54805.23	697.80	0.94	0.50	86581.1	0.9	86581.1	0.07	1.0
18.25	0.00	3.56	1.0	141389.15	54808.03	697.80	0.97	0.51	86639.4	1.0	86639.4	0.07	1.0
18.27	0.00	3.56	1.0	141448.57	54809.19	697.80	0.98	0.52	86698.4	1.0	86698.4	0.07	1.1
18.28	0.00	3.56	1.0	141508.12	54809.67	697.80	0.99	0.52	86757.9	1.0	86757.9	0.07	1.1
18.30	0.00	3.57	1.0	141567.74	54809.88	697.80	0.99	0.53	86817.4	1.0	86817.4	0.07	1.1
18.32	0.00	3.57	1.0	141627.39	54809.97	697.80	0.99	0.53	86877.0	1.0	86877.0	0.07	1.1
18.33	0.00	3.57	1.0	141687.05	54810.01	697.80	0.99	0.53	86936.7	1.0	86936.7	0.07	1.1
18.35	0.00	3.57	1.0	141746.72	54810.04	697.80	0.99	0.53	86996.3	1.0	86996.3	0.07	1.1
18.37	0.00	3.57	1.0	141804.92	54808.59	697.80	0.99	0.53	87056.0	1.0	87056.0	0.07	1.1
18.38	0.00	3.57	0.9	141861.32	54805.31	697.80	0.97	0.51	87114.2	1.0	87114.2	0.07	1.0
18.40	0.00	3.57	0.9	141916.35	54802.13	697.80	0.94	0.50	87170.6	0.9	87170.6	0.07	1.0
18.42	0.00	3.57	0.9	141971.44	54800.83	697.80	0.92	0.49	87225.6	0.9	87225.6	0.07	1.0
18.43	0.00	3.57	0.9	142027.78	54802.14	697.80	0.92	0.49	87280.7	0.9	87280.7	0.07	1.0
18.45	0.00	3.58	1.0	142086.10	54805.36	697.80	0.94	0.50	87337.1	0.9	87337.1	0.07	1.0
18.47	0.00	3.58	1.0	142143.77	54806.69	697.80	0.97	0.52	87395.4	1.0	87395.4	0.07	1.0
18.48	0.00	3.58	0.9	142199.96	54804.56	697.80	0.96	0.51	87453.1	1.0	87453.1	0.07	1.0
18.50	0.00	3.58	0.9	142254.92	54801.86	697.80	0.94	0.50	87509.2	0.9	87509.2	0.07	1.0
18.52	0.00	3.58	0.9	142310.00	54800.75	697.80	0.92	0.49	87564.2	0.9	87564.2	0.07	1.0
18.53	0.00	3.58	0.9	142364.88	54800.67	697.80	0.92	0.49	87619.3	0.9	87619.3	0.06	1.0
18.55	0.00	3.58	0.9	142419.93	54800.64	697.80	0.91	0.48	87674.2	0.9	87674.2	0.06	1.0
18.57	0.00	3.58	0.9	142474.43	54800.26	697.80	0.92	0.49	87729.2	0.9	87729.2	0.06	1.0
18.58	0.00	3.58	0.9	142527.86	54798.64	697.80	0.91	0.48	87783.7	0.9	87783.7	0.06	1.0
18.60	0.00	3.58	0.9	142580.86	54797.13	697.80	0.89	0.47	87837.2	0.9	87837.2	0.06	1.0
18.62	0.00	3.59	0.9	142634.52	54797.37	697.80	0.88	0.47	87890.2	0.9	87890.2	0.06	0.9
18.63	0.00	3.59	0.9	142689.09	54798.93	697.80	0.89	0.47	87943.8	0.9	87943.8	0.06	1.0
18.65	0.00	3.59	0.9	142743.77	54799.95	697.80	0.91	0.48	87998.4	0.9	87998.4	0.06	1.0
18.67	0.00	3.59	0.9	142798.76	54800.38	697.80	0.91	0.48	88053.1	0.9	88053.1	0.06	1.0
18.68	0.00	3.59	0.9	142853.25	54800.19	697.80	0.92	0.49	88108.1	0.9	88108.1	0.06	1.0
18.70	0.00	3.59	0.9	142908.17	54800.12	697.80	0.91	0.48	88162.5	0.9	88162.5	0.06	1.0
18.72	0.00	3.59	0.9	142964.48	54801.93	697.80	0.92	0.49	88217.5	0.9	88217.5	0.07	1.0
18.73	0.00	3.59	0.9	143021.36	54803.90	697.80	0.94	0.50	88273.8	0.9	88273.8	0.07	1.0
18.75	0.00	3.59	0.9	143077.27	54803.50	697.80	0.95	0.50	88330.7	0.9	88330.7	0.07	1.0
18.77	0.00	3.60	0.9	143132.16	54801.50	697.80	0.93	0.49	88386.6	0.9	88386.6	0.06	1.0
18.78	0.00	3.60	0.9	143185.78	54799.21	697.80	0.91	0.48	88441.4	0.9	88441.4	0.06	1.0
18.80	0.00	3.60	0.9	143238.88	54797.43	697.80	0.89	0.47	88495.1	0.9	88495.1	0.06	1.0
18.82	0.00	3.60	0.9	143292.62	54797.55	697.80	0.89	0.47	88548.2	0.9	88548.2	0.06	0.9
18.83	0.00	3.60	0.9	143345.77	54797.60	697.80	0.90	0.47	88601.9	0.9	88601.9	0.06	1.0
18.85	0.00	3.60	0.9	143398.68	54796.78	697.80	0.89	0.47	88655.1	0.9	88655.1	0.06	0.9
18.87	0.00	3.60	0.9	143452.35	54797.29	697.80	0.88	0.47	88708.0	0.9	88708.0	0.06	0.9
18.88	0.00	3.60	0.9	143505.49	54797.51	697.80	0.89	0.47	88761.6	0.9	88761.6	0.06	1.0
18.90	0.00	3.60	0.9	143558.40	54796.75	697.80	0.89	0.47	88814.8	0.9	88814.8	0.06	0.9
18.92	0.00	3.60	0.9	143612.08	54797.30	697.80	0.88	0.47	88867.7	0.9	88867.7	0.06	0.9
18.93	0.00	3.61	0.9	143665.22	54797.53	697.80	0.89	0.47	88921.4	0.9	88921.4	0.06	1.0
18.95	0.00	3.61	0.9	143716.67	54795.30	697.80	0.89	0.47	88974.5	0.9	88974.5	0.06	0.9
18.97	0.00	3.61	0.8	143767.07	54792.55	697.80	0.86	0.45	89026.0	0.9	89026.0	0.06	0.9
18.98	0.00	3.61	0.8	143815.55	54789.59	697.80	0.84	0.45	89076.4	0.8	89076.4	0.06	0.9
19.00	0.00	3.61	0.8	143863.88	54787.52	697.80	0.81	0.43	89124.8	0.8	89124.8	0.06	0.9
19.02	0.00	3.61	0.8	143914.21	54789.36	697.80	0.81	0.43	89173.2	0.8	89173.2	0.06	0.9
19.03	0.00	3.61	0.9	143965.98	54792.81	697.80	0.84	0.44	89223.5	0.8	89223.5	0.06	0.9
19.05	0.00	3.61	0.9	144018.36	54794.86	697.80	0.86	0.46	89275.3	0.9	89275.3	0.06	0.9
19.07	0.00	3.61	0.9	144071.84	54796.56	697.80	0.87	0.46	89327.7	0.9	89327.7	0.06	0.9
19.08	0.00	3.61	0.9	144124.92	54797.26	697.80	0.89	0.47	89381.1	0.9	89381.1	0.06	1.0
19.10	0.00	3.62	0.9	144177.84	54796.71	697.80	0.88	0.47	89434.2	0.9	89434.2	0.06	0.9
19.12	0.00	3.62	0.9	144231.54	54797.33	697.80	0.88	0.47	89487.1	0.9	89487.1	0.06	0.9
19.13	0.00	3.62	0.9	144284.73	54797.60	697.80	0.90	0.47	89540.8	0.9	89540.8	0.06	1.0
19.15	0.00	3.62	0.9	144337.69	54796.86	697.80	0.89	0.47	89594.0	0.9	89594.0	0.06	0.9
19.17	0.00	3.62	0.9	144389.96	54795.94	697.80	0.88	0.47	89647.0	0.9	89647.0	0.06	0.9
19.18	0.00	3.62	0.9	144441.33	54794.34	697.80	0.87	0.46	89699.2	0.9	89699.2	0.06	0.9
19.20	0.00	3.62	0.8	144491.47	54792.22	697.80	0.86	0.45	89750.6	0.9	89750.6	0.06	0.9
19.22	0.00	3.62	0.8	144540.50	54789.87	697.80	0.84	0.44	89800.8	0.8	89800.8	0.06	0.9
19.23	0.00	3.62	0.8	144588.46	54787.69	697.80	0.82	0.43	89849.8	0.8	89849.8	0.06	0.9
19.25	0.00	3.62	0.8	144635.97	54786.18	697.80	0.80	0.42	89897.7	0.8	89897.7	0.06	0.9
19.27	0.00	3.62	0.8	144683.93	54786.18	697.80	0.79	0.42	89945.3	0.8	89945.3	0.06	0.8
19.28	0.00	3.63	0.8	144732.67	54787.40	697.80	0.80	0.42	89993.2	0.8	89993.2	0.06	0.9
19.30	0.00	3.63	0.8	144782.61	54789.39	697.80	0.81	0.43	90042.0	0.8	90042.0	0.06	0.9
19.32	0.00	3.63	0.9	144833.64	54791.68	697.80	0.83	0.44	90091.9	0.8	90091.9	0.06	0.9
19.33	0.00	3.63	0.9	144885.75	54793.85	697.80	0.85	0.45	90142.9	0.9	90142.9	0.06	0.9
19.35	0.00	3.63	0.9	144938.30	54795.37	697.80	0.87	0.46	90195.0	0.9	90195.0	0.06	0.9
19.37	0.00	3.63	0.9	144990.42	54795.38	697.80	0.88	0.46	90247.6	0.9	90247.6	0.06	0.9
19.38	0.00	3.63	0.9	145041.76	54794.16	697.80	0.87	0.46	90299.7	0.9	90299.7	0.06	0.9
19.40	0.00	3.63	0.8	145091.91	54792.19	697.80	0.86	0.45	90351.1	0.9	90351.1	0.06	0.9
19.42	0.00	3.63	0.8	145140.97	54789.91	697.80	0.84	0.44	90401.2	0.8	90401.2	0.06	0.9
19.43	0.00	3.63	0.8	145188.96	54787.76	697.80	0.82	0.43	90450.3	0.8	90450.3	0.06	0.9
19.45	0.00	3.64	0.8	145236.51	54786.25	697.80	0.80	0.42	90498.2	0.8	90498.2	0.06	0.9
19.47	0.00	3.64	0.8	145283.03	54784.78	697.80	0.79	0.42	90545.8	0.8	90545.8	0.06	0.8
19.48	0.00	3.64	0.8	145329.98	54784.18	697.80	0.78	0.41	90592.3	0.8	90592.3	0.06	0.8
19.50	0.00	3.64	0.8	145377.12	54784.79	697.80	0.78	0.41	90639.3	0.8	90639.3	0.06	0.8
19.52	0.00	3.64	0.8	145423.47	54784.19	697.80	0.79	0.42	90686.4	0.8	90686.4	0.05	0.8
19.53	0.00	3.64	0.8	145470.36	54783.95	697.80	0.77	0.41	90732.8	0.8	90732.8	0.06	0.8
19.55	0.00	3.64	0.8	145517.47	54784.71	697.80	0.78	0.41	90779.7	0.8	90779.7	0.06	0.8
19.57	0.00	3.64	0.8	145563.82	54784.17	697.80	0.79	0.42	90826.8	0.8	90826.8	0.05	0.8
19.58	0.00	3.64	0.8	145610.71	54783.95	697.80	0.77	0.41	90873.1	0.8	90873.1	0.06	0.8
19.60	0.00	3.64	0.8	145657.83	54784.72	697.80	0.78	0.41	90920.0	0.8	90920.0	0.06	0.8
19.62	0.00	3.64	0.8	145704.19	54784.18	697.80	0.79	0.42	90967.1	0.8	90967.1	0.05	0.8
19.63	0.00	3.65	0.8	145751.09	54783.97	697.80	0.77	0.41	91013.5	0.8	91013.5	0.06	0.8
19.65	0.00	3.65	0.8	145798.21	54784.73	697.80	0.78	0.41	91060.4	0.8	91060.4	0.06	0.8
19.67	0.00	3.65	0.8	145844.58	54784.20	697.80	0.79	0.42	91107.5	0.8	91107.5	0.05	0.8
19.68	0.00	3.65	0.8	145891.49	54783.99	697.80	0.77	0.41	91153.9	0.8	91153.9	0.06	0.8
19.70	0.00	3.65	0.8	145938.63	54784.75	697.80	0.78	0.41	91200.8	0.8	91200.8	0.06	0.8
19.72	0.00	3.65	0.8	145985.01	54784.22	697.80	0.79	0.42	91247.9	0.8	91247.9	0.05	0.8
19.73	0.00	3.65	0.8	146030.45	54782.53	697.80	0.77	0.41	91294.3	0.8	91294.3	0.05	0.8
19.75	0.00	3.65	0.7	146074.29	54779.99	697.80	0.76	0.40	91339.7	0.8	91339.7	0.05	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	3.65	0.7	146117.47	54777.72	697.80	0.73	0.39	91383.6	0.7	91383.6	0.05	0.8
19.78	0.00	3.65	0.7	146161.60	54778.02	697.80	0.72	0.38	91426.8	0.7	91426.8	0.05	0.8
19.80	0.00	3.65	0.8	146206.75	54779.99	697.80	0.74	0.39	91470.9	0.7	91470.9	0.05	0.8
19.82	0.00	3.65	0.7	146251.69	54780.80	697.80	0.75	0.40	91516.0	0.8	91516.0	0.05	0.8
19.83	0.00	3.66	0.8	146296.81	54780.77	697.80	0.75	0.40	91561.0	0.7	91561.0	0.05	0.8
19.85	0.00	3.66	0.7	146341.75	54780.76	697.80	0.75	0.40	91606.1	0.8	91606.1	0.05	0.8
19.87	0.00	3.66	0.8	146387.23	54781.13	697.80	0.75	0.40	91651.0	0.7	91651.0	0.05	0.8
19.88	0.00	3.66	0.8	146433.80	54782.76	697.80	0.76	0.40	91696.5	0.8	91696.5	0.05	0.8
19.90	0.00	3.66	0.8	146480.82	54784.29	697.80	0.78	0.41	91743.1	0.8	91743.1	0.05	0.8
19.92	0.00	3.66	0.8	146527.17	54784.07	697.80	0.78	0.42	91790.1	0.8	91790.1	0.05	0.8
19.93	0.00	3.66	0.8	146572.62	54782.51	697.80	0.77	0.41	91836.5	0.8	91836.5	0.05	0.8
19.95	0.00	3.66	0.8	146617.95	54781.50	697.80	0.76	0.40	91881.9	0.8	91881.9	0.05	0.8
19.97	0.00	3.66	0.8	146662.99	54781.08	697.80	0.76	0.40	91927.2	0.8	91927.2	0.05	0.8
19.98	0.00	3.66	0.8	146708.53	54781.29	697.80	0.75	0.40	91972.3	0.8	91972.3	0.05	0.8
20.00	0.00	3.66	0.8	146753.66	54781.37	697.80	0.76	0.40	92017.8	0.8	92017.8	0.05	0.8
20.02	0.00	3.66	0.7	146797.39	54779.57	697.80	0.75	0.40	92063.0	0.8	92063.0	0.05	0.8
20.03	0.00	3.67	0.7	146839.08	54776.12	697.80	0.73	0.39	92106.7	0.7	92106.7	0.05	0.8
20.05	0.00	3.67	0.7	146879.92	54773.23	697.80	0.69	0.37	92148.4	0.7	92148.4	0.05	0.7
20.07	0.00	3.67	0.7	146921.89	54773.52	697.80	0.68	0.36	92189.2	0.7	92189.2	0.05	0.7
20.08	0.00	3.67	0.7	146965.55	54776.34	697.80	0.70	0.37	92231.2	0.7	92231.2	0.05	0.8
20.10	0.00	3.67	0.7	147010.54	54779.36	697.80	0.73	0.39	92274.8	0.7	92274.8	0.05	0.8
20.12	0.00	3.67	0.7	147055.45	54780.60	697.80	0.75	0.40	92319.8	0.7	92319.8	0.05	0.8
20.13	0.00	3.67	0.7	147099.10	54779.27	697.80	0.75	0.40	92364.7	0.7	92364.7	0.05	0.8
20.15	0.00	3.67	0.7	147142.24	54777.50	697.80	0.73	0.39	92408.4	0.7	92408.4	0.05	0.8
20.17	0.00	3.67	0.7	147186.39	54778.00	697.80	0.72	0.38	92451.5	0.7	92451.5	0.05	0.8
20.18	0.00	3.67	0.8	147231.59	54780.06	697.80	0.74	0.39	92495.7	0.7	92495.7	0.05	0.8
20.20	0.00	3.67	0.8	147276.59	54780.90	697.80	0.75	0.40	92540.9	0.8	92540.9	0.05	0.8
20.22	0.00	3.67	0.7	147320.29	54779.41	697.80	0.75	0.40	92585.9	0.8	92585.9	0.05	0.8
20.23	0.00	3.68	0.7	147361.98	54776.09	697.80	0.73	0.39	92629.6	0.7	92629.6	0.05	0.8
20.25	0.00	3.68	0.7	147402.84	54773.25	697.80	0.69	0.37	92671.3	0.7	92671.3	0.05	0.7
20.27	0.00	3.68	0.7	147444.83	54773.56	697.80	0.68	0.36	92712.1	0.7	92712.1	0.05	0.7
20.28	0.00	3.68	0.7	147488.53	54776.40	697.80	0.70	0.37	92754.1	0.7	92754.1	0.05	0.8
20.30	0.00	3.68	0.8	147533.55	54779.42	697.80	0.73	0.39	92797.8	0.7	92797.8	0.05	0.8
20.32	0.00	3.68	0.7	147578.49	54780.67	697.80	0.75	0.40	92842.8	0.8	92842.8	0.05	0.8
20.33	0.00	3.68	0.7	147622.17	54779.33	697.80	0.75	0.40	92887.8	0.7	92887.8	0.05	0.8
20.35	0.00	3.68	0.7	147665.34	54777.56	697.80	0.73	0.39	92931.5	0.7	92931.5	0.05	0.8
20.37	0.00	3.68	0.7	147709.53	54778.06	697.80	0.72	0.38	92974.6	0.7	92974.6	0.05	0.8
20.38	0.00	3.68	0.8	147754.75	54780.12	697.80	0.74	0.39	93018.8	0.7	93018.8	0.05	0.8
20.40	0.00	3.68	0.8	147799.79	54780.97	697.80	0.75	0.40	93064.0	0.8	93064.0	0.05	0.8
20.42	0.00	3.68	0.7	147843.52	54779.47	697.80	0.75	0.40	93109.1	0.8	93109.1	0.05	0.8
20.43	0.00	3.69	0.7	147885.24	54776.15	697.80	0.73	0.39	93152.8	0.7	93152.8	0.05	0.8
20.45	0.00	3.69	0.7	147926.12	54773.31	697.80	0.70	0.37	93194.5	0.7	93194.5	0.05	0.7
20.47	0.00	3.69	0.7	147966.67	54772.14	697.80	0.68	0.36	93235.4	0.7	93235.4	0.05	0.7
20.48	0.00	3.69	0.7	148007.08	54771.67	697.80	0.68	0.36	93276.0	0.7	93276.0	0.05	0.7
20.50	0.00	3.69	0.7	148047.44	54771.47	697.80	0.67	0.36	93316.4	0.7	93316.4	0.05	0.7
20.52	0.00	3.69	0.7	148087.77	54771.39	697.80	0.67	0.36	93356.7	0.7	93356.7	0.05	0.7
20.53	0.00	3.69	0.7	148128.09	54771.36	697.80	0.67	0.36	93397.1	0.7	93397.1	0.05	0.7
20.55	0.00	3.69	0.7	148168.42	54771.35	697.80	0.67	0.36	93437.4	0.7	93437.4	0.05	0.7
20.57	0.00	3.69	0.7	148210.22	54772.83	697.80	0.67	0.36	93477.7	0.7	93477.7	0.05	0.7
20.58	0.00	3.69	0.7	148253.86	54776.15	697.80	0.70	0.37	93519.5	0.7	93519.5	0.05	0.7
20.60	0.00	3.69	0.8	148298.89	54779.37	697.80	0.73	0.39	93563.2	0.7	93563.2	0.05	0.8
20.62	0.00	3.69	0.7	148343.86	54780.70	697.80	0.75	0.40	93608.2	0.8	93608.2	0.05	0.8
20.63	0.00	3.70	0.7	148387.58	54779.40	697.80	0.75	0.40	93653.2	0.7	93653.2	0.05	0.8
20.65	0.00	3.70	0.7	148430.80	54777.64	697.80	0.73	0.39	93696.9	0.7	93696.9	0.05	0.8
20.67	0.00	3.70	0.7	148475.03	54778.15	697.80	0.72	0.38	93740.1	0.7	93740.1	0.05	0.8
20.68	0.00	3.70	0.8	148520.30	54780.21	697.80	0.74	0.39	93784.3	0.7	93784.3	0.05	0.8
20.70	0.00	3.70	0.8	148565.38	54781.06	697.80	0.75	0.40	93829.6	0.8	93829.6	0.05	0.8
20.72	0.00	3.70	0.7	148609.16	54779.57	697.80	0.75	0.40	93874.7	0.8	93874.7	0.05	0.8
20.73	0.00	3.70	0.7	148650.92	54776.24	697.80	0.73	0.39	93918.5	0.7	93918.5	0.05	0.8
20.75	0.00	3.70	0.7	148691.85	54773.40	697.80	0.70	0.37	93960.2	0.7	93960.2	0.05	0.7
20.77	0.00	3.70	0.7	148732.44	54772.23	697.80	0.68	0.36	94001.1	0.7	94001.1	0.05	0.7
20.78	0.00	3.70	0.7	148772.89	54771.75	697.80	0.68	0.36	94041.7	0.7	94041.7	0.05	0.7
20.80	0.00	3.70	0.7	148813.29	54771.56	697.80	0.67	0.36	94082.2	0.7	94082.2	0.05	0.7
20.82	0.00	3.70	0.7	148853.67	54771.48	697.80	0.67	0.36	94122.6	0.7	94122.6	0.05	0.7
20.83	0.00	3.70	0.7	148894.03	54771.45	697.80	0.67	0.36	94163.0	0.7	94163.0	0.05	0.7
20.85	0.00	3.71	0.7	148935.88	54772.92	697.80	0.67	0.36	94203.3	0.7	94203.3	0.05	0.7
20.87	0.00	3.71	0.7	148979.57	54776.24	697.80	0.70	0.37	94245.2	0.7	94245.2	0.05	0.7
20.88	0.00	3.71	0.8	149024.64	54779.46	697.80	0.73	0.39	94288.9	0.7	94288.9	0.05	0.8
20.90	0.00	3.71	0.8	149069.65	54780.79	697.80	0.75	0.40	94333.9	0.8	94333.9	0.05	0.8
20.92	0.00	3.71	0.7	149113.42	54779.49	697.80	0.75	0.40	94378.9	0.8	94378.9	0.05	0.8
20.93	0.00	3.71	0.7	149155.19	54776.25	697.80	0.73	0.39	94422.7	0.7	94422.7	0.05	0.8
20.95	0.00	3.71	0.7	149196.14	54773.43	697.80	0.70	0.37	94464.5	0.7	94464.5	0.05	0.7
20.97	0.00	3.71	0.7	149236.76	54772.28	697.80	0.68	0.36	94505.4	0.7	94505.4	0.05	0.7
20.98	0.00	3.71	0.7	149277.24	54771.80	697.80	0.68	0.36	94546.1	0.7	94546.1	0.05	0.7
21.00	0.00	3.71	0.7	149317.66	54771.61	697.80	0.67	0.36	94586.5	0.7	94586.5	0.05	0.7
21.02	0.00	3.71	0.7	149358.06	54771.53	697.80	0.67	0.36	94627.0	0.7	94627.0	0.05	0.7
21.03	0.00	3.71	0.7	149398.46	54771.50	697.80	0.67	0.36	94667.4	0.7	94667.4	0.05	0.7
21.05	0.00	3.72	0.7	149438.85	54771.49	697.80	0.67	0.36	94707.8	0.7	94707.8	0.05	0.7
21.07	0.00	3.72	0.7	149480.73	54772.98	697.80	0.67	0.36	94748.1	0.7	94748.1	0.05	0.7
21.08	0.00	3.72	0.7	149524.44	54776.30	697.80	0.70	0.37	94790.0	0.7	94790.0	0.05	0.7
21.10	0.00	3.72	0.8	149569.55	54779.53	697.80	0.73	0.39	94833.7	0.7	94833.7	0.05	0.8
21.12	0.00	3.72	0.8	149614.60	54780.86	697.80	0.75	0.40	94878.8	0.8	94878.8	0.05	0.8
21.13	0.00	3.72	0.7	149658.40	54779.56	697.80	0.75	0.40	94923.9	0.8	94923.9	0.05	0.8
21.15	0.00	3.72	0.7	149700.20	54776.31	697.80	0.73	0.39	94967.7	0.7	94967.7	0.05	0.8
21.17	0.00	3.72	0.7	149741.18	54773.49	697.80	0.70	0.37	95009.5	0.7	95009.5	0.05	0.7
21.18	0.00	3.72	0.7	149781.83	54772.34	697.80	0.68	0.36	95050.5	0.7	95050.5	0.05	0.7
21.20	0.00	3.72	0.7	149822.34	54771.86	697.80	0.68	0.36	95091.1	0.7	95091.1	0.05	0.7
21.22	0.00	3.72	0.7	149862.79	54771.67	697.80	0.68	0.36	95131.6	0.7	95131.6	0.05	0.7
21.23	0.00	3.72	0.7	149903.22	54771.59	697.80	0.67	0.36	95172.1	0.7	95172.1	0.05	0.7
21.25	0.00	3.72	0.7	149943.65	54771.56	697.80	0.67	0.36	95212.5	0.7	95212.5	0.05	0.7
21.27	0.00	3.73	0.7	149985.55	54773.04	697.80	0.67	0.36	95252.9	0.7	95252.9	0.05	0.7
21.28	0.00	3.73	0.7	150029.30	54776.36	697.80	0.70	0.37	95294.8	0.7	95294.8	0.05	0.7
21.30	0.00	3.73	0.8	150074.43	54779.59	697.80	0.73	0.39	95338.6	0.7	95338.6	0.05	0.8
21.32	0.00	3.73	0.8	150119.51	54780.92	697.80	0.75	0.40	95383.7	0.8	95383.7	0.05	0.8
21.33	0.00	3.73	0.7	150163.34	54779.62	697.80	0.75	0.40	95428.8	0.8	95428.8	0.05	0.8
21.35	0.00	3.73	0.7	150205.17	54776.37	697.80	0.73	0.39	95472.6	0.7	95472.6	0.05	0.8
21.37	0.00	3.73	0.7	150246.19	54773.55	697.80	0.70	0.37	95514.5	0.7	95514.5	0.05	0.7
21.38	0.00	3.73	0.7	150286.86	54772.39	697.80	0.68	0.36	95555.5	0.7	95555.5	0.05	0.7
21.40	0.00	3.73	0.7	150327.39	54771.92	697.80	0.68	0.36	95596.2	0.7	95596.2	0.05	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	3.73	0.7	150367.88	54771.72	697.80	0.68	0.36	95636.7	0.7	95636.7	0.05	0.7
21.43	0.00	3.73	0.7	150408.33	54771.65	697.80	0.67	0.36	95677.2	0.7	95677.2	0.05	0.7
21.45	0.00	3.73	0.7	150448.79	54771.62	697.80	0.67	0.36	95717.6	0.7	95717.6	0.05	0.7
21.47	0.00	3.74	0.7	150489.24	54771.61	697.80	0.67	0.36	95758.1	0.7	95758.1	0.05	0.7
21.48	0.00	3.74	0.7	150529.69	54771.61	697.80	0.67	0.36	95798.5	0.7	95798.5	0.05	0.7
21.50	0.00	3.74	0.7	150570.14	54771.61	697.80	0.67	0.36	95839.0	0.7	95839.0	0.05	0.7
21.52	0.00	3.74	0.7	150610.59	54771.61	697.80	0.67	0.36	95879.4	0.7	95879.4	0.05	0.7
21.53	0.00	3.74	0.7	150651.05	54771.62	697.80	0.67	0.36	95919.9	0.7	95919.9	0.05	0.7
21.55	0.00	3.74	0.7	150692.99	54773.11	697.80	0.67	0.36	95960.3	0.7	95960.3	0.05	0.7
21.57	0.00	3.74	0.7	150736.78	54776.44	697.80	0.70	0.37	96002.3	0.7	96002.3	0.05	0.7
21.58	0.00	3.74	0.8	150781.96	54779.67	697.80	0.73	0.39	96046.1	0.7	96046.1	0.05	0.8
21.60	0.00	3.74	0.8	150827.08	54781.01	697.80	0.75	0.40	96091.2	0.8	96091.2	0.05	0.8
21.62	0.00	3.74	0.7	150870.95	54779.70	697.80	0.75	0.40	96136.4	0.8	96136.4	0.05	0.8
21.63	0.00	3.74	0.7	150912.82	54776.45	697.80	0.73	0.39	96180.2	0.7	96180.2	0.05	0.8
21.65	0.00	3.74	0.7	150953.87	54773.63	697.80	0.70	0.37	96222.1	0.7	96222.1	0.05	0.7
21.67	0.00	3.74	0.7	150994.58	54772.47	697.80	0.68	0.36	96263.2	0.7	96263.2	0.05	0.7
21.68	0.00	3.75	0.7	151035.16	54771.99	697.80	0.68	0.36	96303.9	0.7	96303.9	0.05	0.7
21.70	0.00	3.75	0.7	151075.68	54771.80	697.80	0.68	0.36	96344.4	0.7	96344.4	0.05	0.7
21.72	0.00	3.75	0.7	151116.17	54771.72	697.80	0.68	0.36	96385.0	0.7	96385.0	0.05	0.7
21.73	0.00	3.75	0.7	151156.66	54771.69	697.80	0.67	0.36	96425.5	0.7	96425.5	0.05	0.7
21.75	0.00	3.75	0.7	151197.15	54771.69	697.80	0.67	0.36	96466.0	0.7	96466.0	0.05	0.7
21.77	0.00	3.75	0.7	151237.64	54771.68	697.80	0.67	0.36	96506.4	0.7	96506.4	0.05	0.7
21.78	0.00	3.75	0.7	151278.13	54771.69	697.80	0.67	0.36	96546.9	0.7	96546.9	0.05	0.7
21.80	0.00	3.75	0.7	151318.62	54771.69	697.80	0.67	0.36	96587.4	0.7	96587.4	0.05	0.7
21.82	0.00	3.75	0.7	151359.12	54771.69	697.80	0.67	0.36	96627.9	0.7	96627.9	0.05	0.7
21.83	0.00	3.75	0.7	151399.61	54771.70	697.80	0.67	0.36	96668.4	0.7	96668.4	0.05	0.7
21.85	0.00	3.75	0.7	151440.11	54771.70	697.80	0.67	0.36	96708.9	0.7	96708.9	0.05	0.7
21.87	0.00	3.75	0.7	151480.61	54771.71	697.80	0.67	0.36	96749.4	0.7	96749.4	0.05	0.7
21.88	0.00	3.75	0.7	151521.11	54771.71	697.80	0.68	0.36	96789.9	0.7	96789.9	0.05	0.7
21.90	0.00	3.76	0.7	151561.62	54771.71	697.80	0.68	0.36	96830.4	0.7	96830.4	0.05	0.7
21.92	0.00	3.76	0.7	151602.13	54771.72	697.80	0.68	0.36	96870.9	0.7	96870.9	0.05	0.7
21.93	0.00	3.76	0.7	151642.64	54771.72	697.80	0.68	0.36	96911.4	0.7	96911.4	0.05	0.7
21.95	0.00	3.76	0.7	151683.15	54771.73	697.80	0.68	0.36	96951.9	0.7	96951.9	0.05	0.7
21.97	0.00	3.76	0.7	151723.66	54771.73	697.80	0.68	0.36	96992.4	0.7	96992.4	0.05	0.7
21.98	0.00	3.76	0.7	151764.18	54771.74	697.80	0.68	0.36	97033.0	0.7	97033.0	0.05	0.7
22.00	0.00	3.76	0.7	151804.69	54771.74	697.80	0.68	0.36	97073.5	0.7	97073.5	0.05	0.7
22.02	0.00	3.76	0.7	151845.21	54771.74	697.80	0.68	0.36	97114.0	0.7	97114.0	0.05	0.7
22.03	0.00	3.76	0.7	151885.74	54771.75	697.80	0.68	0.36	97154.5	0.7	97154.5	0.05	0.7
22.05	0.00	3.76	0.7	151926.26	54771.75	697.80	0.68	0.36	97195.0	0.7	97195.0	0.05	0.7
22.07	0.00	3.76	0.7	151966.79	54771.76	697.80	0.68	0.36	97235.6	0.7	97235.6	0.05	0.7
22.08	0.00	3.76	0.7	152007.32	54771.76	697.80	0.68	0.36	97276.1	0.7	97276.1	0.05	0.7
22.10	0.00	3.76	0.7	152047.85	54771.77	697.80	0.68	0.36	97316.6	0.7	97316.6	0.05	0.7
22.12	0.00	3.77	0.7	152088.38	54771.77	697.80	0.68	0.36	97357.1	0.7	97357.1	0.05	0.7
22.13	0.00	3.77	0.7	152128.92	54771.78	697.80	0.68	0.36	97397.7	0.7	97397.7	0.05	0.7
22.15	0.00	3.77	0.7	152169.45	54771.78	697.80	0.68	0.36	97438.2	0.7	97438.2	0.05	0.7
22.17	0.00	3.77	0.7	152209.99	54771.78	697.80	0.68	0.36	97478.7	0.7	97478.7	0.05	0.7
22.18	0.00	3.77	0.7	152250.54	54771.79	697.80	0.68	0.36	97519.3	0.7	97519.3	0.05	0.7
22.20	0.00	3.77	0.7	152291.08	54771.79	697.80	0.68	0.36	97559.8	0.7	97559.8	0.05	0.7
22.22	0.00	3.77	0.7	152331.63	54771.80	697.80	0.68	0.36	97600.4	0.7	97600.4	0.05	0.7
22.23	0.00	3.77	0.7	152372.17	54771.80	697.80	0.68	0.36	97640.9	0.7	97640.9	0.05	0.7
22.25	0.00	3.77	0.7	152412.72	54771.81	697.80	0.68	0.36	97681.5	0.7	97681.5	0.05	0.7
22.27	0.00	3.77	0.7	152453.28	54771.81	697.80	0.68	0.36	97722.0	0.7	97722.0	0.05	0.7
22.28	0.00	3.77	0.7	152493.83	54771.81	697.80	0.68	0.36	97762.6	0.7	97762.6	0.05	0.7
22.30	0.00	3.77	0.7	152534.39	54771.82	697.80	0.68	0.36	97803.1	0.7	97803.1	0.05	0.7
22.32	0.00	3.77	0.7	152574.95	54771.82	697.80	0.68	0.36	97843.7	0.7	97843.7	0.05	0.7
22.33	0.00	3.78	0.7	152615.51	54771.83	697.80	0.68	0.36	97884.2	0.7	97884.2	0.05	0.7
22.35	0.00	3.78	0.7	152656.07	54771.83	697.80	0.68	0.36	97924.8	0.7	97924.8	0.05	0.7
22.37	0.00	3.78	0.7	152696.64	54771.84	697.80	0.68	0.36	97965.4	0.7	97965.4	0.05	0.7
22.38	0.00	3.78	0.7	152737.21	54771.84	697.80	0.68	0.36	98005.9	0.7	98005.9	0.05	0.7
22.40	0.00	3.78	0.7	152777.78	54771.84	697.80	0.68	0.36	98046.5	0.7	98046.5	0.05	0.7
22.42	0.00	3.78	0.7	152818.35	54771.85	697.80	0.68	0.36	98087.1	0.7	98087.1	0.05	0.7
22.43	0.00	3.78	0.7	152858.92	54771.85	697.80	0.68	0.36	98127.6	0.7	98127.6	0.05	0.7
22.45	0.00	3.78	0.7	152899.50	54771.86	697.80	0.68	0.36	98168.2	0.7	98168.2	0.05	0.7
22.47	0.00	3.78	0.7	152938.55	54770.33	697.80	0.68	0.36	98208.8	0.7	98208.8	0.05	0.7
22.48	0.00	3.78	0.6	152975.70	54766.91	697.80	0.65	0.35	98247.8	0.7	98247.8	0.04	0.7
22.50	0.00	3.78	0.6	153011.43	54763.59	697.80	0.62	0.33	98285.0	0.6	98285.0	0.04	0.7
22.52	0.00	3.78	0.6	153047.22	54762.23	697.80	0.60	0.32	98320.7	0.6	98320.7	0.04	0.6
22.53	0.00	3.78	0.6	153084.31	54763.58	697.80	0.60	0.32	98356.5	0.6	98356.5	0.04	0.6
22.55	0.00	3.79	0.7	153123.45	54766.94	697.80	0.62	0.33	98393.6	0.6	98393.6	0.05	0.7
22.57	0.00	3.79	0.7	153163.45	54769.85	697.80	0.65	0.35	98432.7	0.7	98432.7	0.05	0.7
22.58	0.00	3.79	0.7	153203.80	54771.05	697.80	0.67	0.35	98472.7	0.7	98472.7	0.05	0.7
22.60	0.00	3.79	0.7	153244.29	54771.55	697.80	0.67	0.36	98513.1	0.7	98513.1	0.05	0.7
22.62	0.00	3.79	0.7	153284.85	54771.76	697.80	0.67	0.36	98553.6	0.7	98553.6	0.05	0.7
22.63	0.00	3.79	0.7	153325.43	54771.84	697.80	0.68	0.36	98594.1	0.7	98594.1	0.05	0.7
22.65	0.00	3.79	0.7	153366.02	54771.88	697.80	0.68	0.36	98634.7	0.7	98634.7	0.05	0.7
22.67	0.00	3.79	0.7	153406.62	54771.90	697.80	0.68	0.36	98675.3	0.7	98675.3	0.05	0.7
22.68	0.00	3.79	0.7	153447.23	54771.91	697.80	0.68	0.36	98715.9	0.7	98715.9	0.05	0.7
22.70	0.00	3.79	0.7	153487.83	54771.92	697.80	0.68	0.36	98756.5	0.7	98756.5	0.05	0.7
22.72	0.00	3.79	0.7	153528.44	54771.92	697.80	0.68	0.36	98797.1	0.7	98797.1	0.05	0.7
22.73	0.00	3.79	0.7	153569.06	54771.93	697.80	0.68	0.36	98837.7	0.7	98837.7	0.05	0.7
22.75	0.00	3.79	0.7	153608.14	54770.40	697.80	0.68	0.36	98878.3	0.7	98878.3	0.05	0.7
22.77	0.00	3.79	0.6	153645.33	54766.98	697.80	0.65	0.35	98917.4	0.7	98917.4	0.05	0.7
22.78	0.00	3.80	0.6	153681.09	54763.66	697.80	0.62	0.33	98954.6	0.6	98954.6	0.04	0.7
22.80	0.00	3.80	0.6	153716.91	54762.29	697.80	0.60	0.32	98990.4	0.6	98990.4	0.04	0.6
22.82	0.00	3.80	0.6	153754.03	54763.64	697.80	0.60	0.32	99026.2	0.6	99026.2	0.04	0.6
22.83	0.00	3.80	0.7	153793.21	54767.00	697.80	0.62	0.33	99063.3	0.6	99063.3	0.05	0.7
22.85	0.00	3.80	0.7	153833.24	54769.92	697.80	0.65	0.35	99102.5	0.7	99102.5	0.05	0.7
22.87	0.00	3.80	0.7	153873.62	54771.12	697.80	0.67	0.35	99142.5	0.7	99142.5	0.05	0.7
22.88	0.00	3.80	0.7	153914.15	54771.62	697.80	0.67	0.36	99182.9	0.7	99182.9	0.05	0.7
22.90	0.00	3.80	0.7	153954.74	54771.83	697.80	0.68	0.36	99223.4	0.7	99223.4	0.05	0.7
22.92	0.00	3.80	0.7	153995.36	54771.91	697.80	0.68	0.36	99264.0	0.7	99264.0	0.05	0.7
22.93	0.00	3.80	0.7	154035.99	54771.95	697.80	0.68	0.36	99304.6	0.7	99304.6	0.05	0.7
22.95	0.00	3.80	0.7	154075.09	54770.44	697.80	0.68	0.36	99345.3	0.7	99345.3	0.05	0.7
22.97	0.00	3.80	0.6	154112.30	54767.02	697.80	0.65	0.35	99384.4	0.7	99384.4	0.05	0.7
22.98	0.00	3.80	0.6	154148.08	54763.70	697.80	0.62	0.33	99421.6	0.6	99421.6	0.04	0.7
23.00	0.00	3.81	0.6	154183.93	54762.33	697.80	0.60	0.32	99457.4	0.6	99457.4	0.04	0.6
23.02	0.00	3.81	0.6	154221.06	54763.69	697.80	0.60	0.32	99493.2	0.6	99493.2	0.04	0.6
23.03	0.00	3.81	0.7	154260.27	54767.05	697.80	0.62	0.33	99530.4	0.6	99530.4	0.05	0.7
23.05	0.00	3.81	0.7	154300.32	54769.97	697.80	0.65	0.35	99569.6	0.7	99569.6	0.05	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	3.81	0.7	154340.73	54771.17	697.80	0.67	0.35	99609.6	0.7	99609.6	0.05	0.7
23.08	0.00	3.81	0.7	154381.28	54771.67	697.80	0.67	0.36	99650.0	0.7	99650.0	0.05	0.7
23.10	0.00	3.81	0.7	154421.90	54771.88	697.80	0.68	0.36	99690.6	0.7	99690.6	0.05	0.7
23.12	0.00	3.81	0.7	154462.54	54771.96	697.80	0.68	0.36	99731.2	0.7	99731.2	0.05	0.7
23.13	0.00	3.81	0.7	154503.19	54772.00	697.80	0.68	0.36	99771.8	0.7	99771.8	0.05	0.7
23.15	0.00	3.81	0.7	154543.85	54772.02	697.80	0.68	0.36	99812.5	0.7	99812.5	0.05	0.7
23.17	0.00	3.81	0.7	154582.99	54770.50	697.80	0.68	0.36	99853.1	0.7	99853.1	0.05	0.7
23.18	0.00	3.81	0.6	154620.22	54767.07	697.80	0.65	0.35	99892.3	0.7	99892.3	0.05	0.7
23.20	0.00	3.81	0.6	154656.03	54763.75	697.80	0.62	0.33	99929.5	0.6	99929.5	0.04	0.7
23.22	0.00	3.81	0.6	154691.89	54762.38	697.80	0.60	0.32	99965.3	0.6	99965.3	0.04	0.6
23.23	0.00	3.82	0.6	154729.06	54763.74	697.80	0.60	0.32	100001.2	0.6	100001.2	0.04	0.6
23.25	0.00	3.82	0.7	154768.29	54767.10	697.80	0.62	0.33	100038.3	0.6	100038.3	0.05	0.7
23.27	0.00	3.82	0.7	154808.37	54770.02	697.80	0.65	0.35	100077.6	0.7	100077.6	0.05	0.7
23.28	0.00	3.82	0.7	154848.80	54771.22	697.80	0.67	0.35	100117.7	0.7	100117.7	0.05	0.7
23.30	0.00	3.82	0.7	154889.38	54771.72	697.80	0.67	0.36	100158.1	0.7	100158.1	0.05	0.7
23.32	0.00	3.82	0.7	154930.02	54771.93	697.80	0.68	0.36	100198.7	0.7	100198.7	0.05	0.7
23.33	0.00	3.82	0.7	154970.69	54772.02	697.80	0.68	0.36	100239.3	0.7	100239.3	0.05	0.7
23.35	0.00	3.82	0.7	155011.37	54772.06	697.80	0.68	0.36	100280.0	0.7	100280.0	0.05	0.7
23.37	0.00	3.82	0.7	155050.52	54770.54	697.80	0.68	0.36	100320.7	0.7	100320.7	0.05	0.7
23.38	0.00	3.82	0.6	155087.78	54767.12	697.80	0.65	0.35	100359.8	0.7	100359.8	0.05	0.7
23.40	0.00	3.82	0.6	155123.61	54763.79	697.80	0.62	0.33	100397.1	0.6	100397.1	0.04	0.7
23.42	0.00	3.82	0.6	155159.50	54762.42	697.80	0.60	0.32	100432.9	0.6	100432.9	0.04	0.6
23.43	0.00	3.82	0.6	155196.68	54763.78	697.80	0.60	0.32	100468.8	0.6	100468.8	0.04	0.6
23.45	0.00	3.82	0.6	155234.40	54765.61	697.80	0.62	0.33	100506.0	0.6	100506.0	0.04	0.7
23.47	0.00	3.83	0.6	155271.07	54765.10	697.80	0.63	0.33	100543.7	0.6	100543.7	0.04	0.7
23.48	0.00	3.83	0.6	155306.66	54762.97	697.80	0.61	0.32	100580.4	0.6	100580.4	0.04	0.7
23.50	0.00	3.83	0.6	155342.46	54762.09	697.80	0.59	0.31	100616.0	0.6	100616.0	0.04	0.6
23.52	0.00	3.83	0.6	155379.61	54763.65	697.80	0.60	0.32	100651.8	0.6	100651.8	0.04	0.6
23.53	0.00	3.83	0.7	155418.85	54767.10	697.80	0.62	0.33	100688.9	0.6	100688.9	0.05	0.7
23.55	0.00	3.83	0.7	155458.96	54770.06	697.80	0.65	0.35	100728.1	0.7	100728.1	0.05	0.7
23.57	0.00	3.83	0.7	155499.43	54771.28	697.80	0.67	0.35	100768.3	0.7	100768.3	0.05	0.7
23.58	0.00	3.83	0.7	155540.04	54771.78	697.80	0.67	0.36	100808.7	0.7	100808.7	0.05	0.7
23.60	0.00	3.83	0.7	155580.72	54771.99	697.80	0.68	0.36	100849.3	0.7	100849.3	0.05	0.7
23.62	0.00	3.83	0.7	155621.42	54772.08	697.80	0.68	0.36	100890.0	0.7	100890.0	0.05	0.7
23.63	0.00	3.83	0.7	155662.13	54772.12	697.80	0.68	0.36	100930.7	0.7	100930.7	0.05	0.7
23.65	0.00	3.83	0.7	155702.85	54772.14	697.80	0.68	0.36	100971.4	0.7	100971.4	0.05	0.7
23.67	0.00	3.83	0.7	155742.04	54770.62	697.80	0.68	0.36	101012.1	0.7	101012.1	0.05	0.7
23.68	0.00	3.84	0.6	155779.33	54767.19	697.80	0.65	0.35	101051.3	0.7	101051.3	0.05	0.7
23.70	0.00	3.84	0.6	155815.19	54763.86	697.80	0.62	0.33	101088.6	0.6	101088.6	0.04	0.7
23.72	0.00	3.84	0.6	155851.11	54762.49	697.80	0.60	0.32	101124.5	0.6	101124.5	0.04	0.6
23.73	0.00	3.84	0.6	155888.33	54763.84	697.80	0.60	0.32	101160.4	0.6	101160.4	0.04	0.6
23.75	0.00	3.84	0.6	155926.08	54765.68	697.80	0.62	0.33	101197.6	0.6	101197.6	0.04	0.7
23.77	0.00	3.84	0.6	155962.78	54765.16	697.80	0.63	0.33	101235.4	0.6	101235.4	0.04	0.7
23.78	0.00	3.84	0.6	155998.41	54763.03	697.80	0.61	0.32	101272.1	0.6	101272.1	0.04	0.7
23.80	0.00	3.84	0.6	156034.23	54762.16	697.80	0.59	0.31	101307.7	0.6	101307.7	0.04	0.6
23.82	0.00	3.84	0.6	156071.42	54763.72	697.80	0.60	0.32	101343.5	0.6	101343.5	0.04	0.6
23.83	0.00	3.84	0.7	156110.70	54767.17	697.80	0.62	0.33	101380.7	0.6	101380.7	0.05	0.7
23.85	0.00	3.84	0.7	156150.84	54770.13	697.80	0.65	0.35	101420.0	0.7	101420.0	0.05	0.7
23.87	0.00	3.84	0.6	156189.81	54769.82	697.80	0.67	0.35	101460.1	0.7	101460.1	0.05	0.7
23.88	0.00	3.84	0.6	156227.01	54766.88	697.80	0.65	0.34	101499.1	0.6	101499.1	0.04	0.7
23.90	0.00	3.84	0.6	156262.85	54763.75	697.80	0.62	0.33	101536.3	0.6	101536.3	0.04	0.7
23.92	0.00	3.85	0.6	156298.78	54762.47	697.80	0.60	0.32	101572.1	0.6	101572.1	0.04	0.6
23.93	0.00	3.85	0.6	156336.01	54763.86	697.80	0.60	0.32	101608.1	0.6	101608.1	0.04	0.6
23.95	0.00	3.85	0.6	156373.78	54765.71	697.80	0.62	0.33	101645.3	0.6	101645.3	0.04	0.7
23.97	0.00	3.85	0.6	156410.50	54765.20	697.80	0.63	0.33	101683.1	0.6	101683.1	0.04	0.7
23.98	0.00	3.85	0.6	156446.14	54763.07	697.80	0.61	0.32	101719.8	0.6	101719.8	0.04	0.7
24.00	0.00	3.85	0.6	156481.99	54762.20	697.80	0.59	0.31	101755.4	0.6	101755.4	0.04	0.6
24.02	0.00	3.85	0.0	156481.99	54726.55	697.80	0.60	0.32	101791.3	0.6	101791.3	0.00	0.6
24.03	0.00	3.85	0.0	156481.99	54690.71	697.80	0.75	0.40	101836.3	0.8	101836.3	0.00	0.8
24.05	0.00	0.00	0.0	156481.99	54645.71	697.79	0.75	0.40	101881.3	0.8	101881.3	0.00	0.8
24.07	0.00	0.00	0.0	156481.99	54600.71	697.79	0.75	0.40	101926.3	0.8	101926.3	0.00	0.8
24.08	0.00	0.00	0.0	156481.99	54555.71	697.79	0.75	0.40	101971.3	0.8	101971.3	0.00	0.8
24.10	0.00	0.00	0.0	156481.99	54510.71	697.78	0.75	0.40	102016.3	0.8	102016.3	0.00	0.8
24.12	0.00	0.00	0.0	156481.99	54465.71	697.78	0.75	0.40	102061.3	0.8	102061.3	0.00	0.8
24.13	0.00	0.00	0.0	156481.99	54420.71	697.78	0.75	0.40	102106.3	0.8	102106.3	0.00	0.8
24.15	0.00	0.00	0.0	156481.99	54375.71	697.77	0.75	0.40	102151.3	0.8	102151.3	0.00	0.8
24.17	0.00	0.00	0.0	156481.99	54330.71	697.77	0.75	0.40	102196.3	0.8	102196.3	0.00	0.8
24.18	0.00	0.00	0.0	156481.99	54285.71	697.77	0.75	0.40	102241.3	0.8	102241.3	0.00	0.8
24.20	0.00	0.00	0.0	156481.99	54240.71	697.76	0.75	0.40	102286.3	0.8	102286.3	0.00	0.8
24.22	0.00	0.00	0.0	156481.99	54195.71	697.76	0.75	0.40	102331.3	0.8	102331.3	0.00	0.8
24.23	0.00	0.00	0.0	156481.99	54150.71	697.76	0.75	0.40	102376.3	0.8	102376.3	0.00	0.8
24.25	0.00	0.00	0.0	156481.99	54105.71	697.75	0.75	0.40	102421.3	0.8	102421.3	0.00	0.8
24.27	0.00	0.00	0.0	156481.99	54060.71	697.75	0.75	0.40	102466.3	0.8	102466.3	0.00	0.8
24.28	0.00	0.00	0.0	156481.99	54015.71	697.75	0.75	0.40	102511.3	0.8	102511.3	0.00	0.8
24.30	0.00	0.00	0.0	156481.99	53970.71	697.74	0.75	0.40	102556.3	0.8	102556.3	0.00	0.8
24.32	0.00	0.00	0.0	156481.99	53925.71	697.74	0.75	0.40	102601.3	0.8	102601.3	0.00	0.8
24.33	0.00	0.00	0.0	156481.99	53880.71	697.74	0.75	0.40	102646.3	0.8	102646.3	0.00	0.8
24.35	0.00	0.00	0.0	156481.99	53835.71	697.73	0.75	0.40	102691.3	0.8	102691.3	0.00	0.8
24.37	0.00	0.00	0.0	156481.99	53790.71	697.73	0.75	0.40	102736.3	0.8	102736.3	0.00	0.8
24.38	0.00	0.00	0.0	156481.99	53745.71	697.73	0.75	0.40	102781.3	0.8	102781.3	0.00	0.8
24.40	0.00	0.00	0.0	156481.99	53700.71	697.73	0.75	0.40	102826.3	0.8	102826.3	0.00	0.8
24.42	0.00	0.00	0.0	156481.99	53655.71	697.72	0.75	0.40	102871.3	0.8	102871.3	0.00	0.8
24.43	0.00	0.00	0.0	156481.99	53610.71	697.72	0.75	0.40	102916.3	0.8	102916.3	0.00	0.8
24.45	0.00	0.00	0.0	156481.99	53565.71	697.72	0.75	0.40	102961.3	0.8	102961.3	0.00	0.8
24.47	0.00	0.00	0.0	156481.99	53520.71	697.71	0.75	0.40	103006.3	0.8	103006.3	0.00	0.8
24.48	0.00	0.00	0.0	156481.99	53475.71	697.71	0.75	0.40	103051.3	0.8	103051.3	0.00	0.8
24.50	0.00	0.00	0.0	156481.99	53430.71	697.71	0.75	0.40	103096.3	0.8	103096.3	0.00	0.8
24.52	0.00	0.00	0.0	156481.99	53385.71	697.70	0.75	0.40	103141.3	0.8	103141.3	0.00	0.8
24.53	0.00	0.00	0.0	156481.99	53340.71	697.70	0.75	0.40	103186.3	0.8	103186.3	0.00	0.8
24.55	0.00	0.00	0.0	156481.99	53295.71	697.70	0.75	0.40	103231.3	0.8	103231.3	0.00	0.8
24.57	0.00	0.00	0.0	156481.99	53250.71	697.69	0.75	0.40	103276.3	0.8	103276.3	0.00	0.8
24.58	0.00	0.00	0.0	156481.99	53205.71	697.69	0.75	0.40	103321.3	0.8	103321.3	0.00	0.8
24.60	0.00	0.00	0.0	156481.99	53160.71	697.69	0.75	0.40	103366.3	0.8	103366.3	0.00	0.8
24.62	0.00	0.00	0.0	156481.99	53115.71	697.68	0.75	0.40	103411.3	0.8	103411.3	0.00	0.8
24.63	0.00	0.00	0.0	156481.99	53070.71	697.68	0.75	0.40	103456.3	0.8	103456.3	0.00	0.8
24.65	0.00	0.00	0.0	156481.99	53025.71	697.68	0.75	0.40	103501.3	0.8	103501.3	0.00	0.8
24.67	0.00	0.00	0.0	156481.99	52980.71	697.67	0.75	0.40	103546.3	0.8	103546.3	0.00	0.8
24.68	0.00	0.00	0.0	156481.99	52935.71	697.67	0.75	0.40	103591.3	0.8	103591.3	0.00	0.8
24.70	0.00	0.00	0.0	156481.99	52890.71	697.67	0.75	0.40	103636.3	0.8	103636.3	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	156481.99	52845.71	697.66	0.75	0.40	103681.3	0.8	103681.3	0.00	0.8
24.73	0.00	0.00	0.0	156481.99	52800.71	697.66	0.75	0.40	103726.3	0.8	103726.3	0.00	0.8
24.75	0.00	0.00	0.0	156481.99	52755.71	697.66	0.75	0.40	103771.3	0.8	103771.3	0.00	0.8
24.77	0.00	0.00	0.0	156481.99	52710.71	697.66	0.75	0.40	103816.3	0.8	103816.3	0.00	0.8
24.78	0.00	0.00	0.0	156481.99	52665.71	697.65	0.75	0.40	103861.3	0.8	103861.3	0.00	0.8
24.80	0.00	0.00	0.0	156481.99	52620.71	697.65	0.75	0.40	103906.3	0.8	103906.3	0.00	0.8
24.82	0.00	0.00	0.0	156481.99	52575.71	697.65	0.75	0.41	103951.3	0.8	103951.3	0.00	0.8
24.83	0.00	0.00	0.0	156481.99	52530.71	697.64	0.75	0.41	103996.3	0.8	103996.3	0.00	0.8
24.85	0.00	0.00	0.0	156481.99	52485.71	697.64	0.75	0.41	104041.3	0.8	104041.3	0.00	0.8
24.87	0.00	0.00	0.0	156481.99	52440.71	697.64	0.75	0.41	104086.3	0.8	104086.3	0.00	0.8
24.88	0.00	0.00	0.0	156481.99	52395.71	697.63	0.75	0.41	104131.3	0.8	104131.3	0.00	0.8
24.90	0.00	0.00	0.0	156481.99	52350.71	697.63	0.75	0.41	104176.3	0.8	104176.3	0.00	0.8
24.92	0.00	0.00	0.0	156481.99	52305.71	697.63	0.75	0.41	104221.3	0.8	104221.3	0.00	0.8
24.93	0.00	0.00	0.0	156481.99	52260.71	697.62	0.75	0.41	104266.3	0.8	104266.3	0.00	0.8
24.95	0.00	0.00	0.0	156481.99	52215.71	697.62	0.75	0.41	104311.3	0.8	104311.3	0.00	0.8
24.97	0.00	0.00	0.0	156481.99	52170.71	697.62	0.75	0.41	104356.3	0.8	104356.3	0.00	0.8
24.98	0.00	0.00	0.0	156481.99	52125.71	697.61	0.75	0.41	104401.3	0.8	104401.3	0.00	0.8
25.00	0.00	0.00	0.0	156481.99	52080.71	697.61	0.75	0.41	104446.3	0.8	104446.3	0.00	0.8
25.02	0.00	0.00	0.0	156481.99	52035.71	697.61	0.75	0.41	104491.3	0.8	104491.3	0.00	0.8
25.03	0.00	0.00	0.0	156481.99	51990.71	697.60	0.75	0.41	104536.3	0.8	104536.3	0.00	0.8
25.05	0.00	0.00	0.0	156481.99	51945.71	697.60	0.75	0.41	104581.3	0.8	104581.3	0.00	0.8
25.07	0.00	0.00	0.0	156481.99	51900.71	697.60	0.75	0.41	104626.3	0.8	104626.3	0.00	0.8
25.08	0.00	0.00	0.0	156481.99	51855.71	697.59	0.75	0.41	104671.3	0.8	104671.3	0.00	0.8
25.10	0.00	0.00	0.0	156481.99	51810.71	697.59	0.75	0.41	104716.3	0.8	104716.3	0.00	0.8
25.12	0.00	0.00	0.0	156481.99	51765.71	697.59	0.75	0.41	104761.3	0.8	104761.3	0.00	0.8
25.13	0.00	0.00	0.0	156481.99	51720.71	697.59	0.75	0.41	104806.3	0.8	104806.3	0.00	0.8
25.15	0.00	0.00	0.0	156481.99	51675.71	697.58	0.75	0.41	104851.3	0.8	104851.3	0.00	0.8
25.17	0.00	0.00	0.0	156481.99	51630.71	697.58	0.75	0.41	104896.3	0.8	104896.3	0.00	0.8
25.18	0.00	0.00	0.0	156481.99	51585.71	697.58	0.75	0.41	104941.3	0.8	104941.3	0.00	0.8
25.20	0.00	0.00	0.0	156481.99	51540.71	697.57	0.75	0.41	104986.3	0.8	104986.3	0.00	0.8
25.22	0.00	0.00	0.0	156481.99	51495.71	697.57	0.75	0.41	105031.3	0.8	105031.3	0.00	0.8
25.23	0.00	0.00	0.0	156481.99	51450.71	697.57	0.75	0.41	105076.3	0.8	105076.3	0.00	0.8
25.25	0.00	0.00	0.0	156481.99	51405.71	697.56	0.75	0.41	105121.3	0.8	105121.3	0.00	0.8
25.27	0.00	0.00	0.0	156481.99	51360.71	697.56	0.75	0.41	105166.3	0.8	105166.3	0.00	0.8
25.28	0.00	0.00	0.0	156481.99	51315.71	697.56	0.75	0.41	105211.3	0.8	105211.3	0.00	0.8
25.30	0.00	0.00	0.0	156481.99	51270.71	697.55	0.75	0.41	105256.3	0.8	105256.3	0.00	0.8
25.32	0.00	0.00	0.0	156481.99	51225.71	697.55	0.75	0.41	105301.3	0.8	105301.3	0.00	0.8
25.33	0.00	0.00	0.0	156481.99	51180.71	697.55	0.75	0.41	105346.3	0.8	105346.3	0.00	0.8
25.35	0.00	0.00	0.0	156481.99	51135.71	697.54	0.75	0.41	105391.3	0.8	105391.3	0.00	0.8
25.37	0.00	0.00	0.0	156481.99	51090.71	697.54	0.75	0.41	105436.3	0.8	105436.3	0.00	0.8
25.38	0.00	0.00	0.0	156481.99	51045.71	697.54	0.75	0.41	105481.3	0.8	105481.3	0.00	0.8
25.40	0.00	0.00	0.0	156481.99	51000.71	697.53	0.75	0.41	105526.3	0.8	105526.3	0.00	0.8
25.42	0.00	0.00	0.0	156481.99	50955.71	697.53	0.75	0.41	105571.3	0.8	105571.3	0.00	0.8
25.43	0.00	0.00	0.0	156481.99	50910.71	697.53	0.75	0.41	105616.3	0.8	105616.3	0.00	0.8
25.45	0.00	0.00	0.0	156481.99	50865.71	697.52	0.75	0.41	105661.3	0.8	105661.3	0.00	0.8
25.47	0.00	0.00	0.0	156481.99	50820.71	697.52	0.75	0.41	105706.3	0.8	105706.3	0.00	0.8
25.48	0.00	0.00	0.0	156481.99	50775.71	697.52	0.75	0.41	105751.3	0.8	105751.3	0.00	0.8
25.50	0.00	0.00	0.0	156481.99	50730.71	697.51	0.75	0.41	105796.3	0.8	105796.3	0.00	0.8
25.52	0.00	0.00	0.0	156481.99	50685.71	697.51	0.75	0.41	105841.3	0.8	105841.3	0.00	0.8
25.53	0.00	0.00	0.0	156481.99	50640.71	697.51	0.75	0.41	105886.3	0.8	105886.3	0.00	0.8
25.55	0.00	0.00	0.0	156481.99	50595.71	697.51	0.75	0.41	105931.3	0.8	105931.3	0.00	0.8
25.57	0.00	0.00	0.0	156481.99	50550.71	697.50	0.75	0.41	105976.3	0.8	105976.3	0.00	0.8
25.58	0.00	0.00	0.0	156481.99	50505.71	697.50	0.75	0.41	106021.3	0.8	106021.3	0.00	0.8
25.60	0.00	0.00	0.0	156481.99	50460.71	697.50	0.75	0.41	106066.3	0.8	106066.3	0.00	0.8
25.62	0.00	0.00	0.0	156481.99	50415.71	697.49	0.75	0.41	106111.3	0.8	106111.3	0.00	0.8
25.63	0.00	0.00	0.0	156481.99	50370.71	697.49	0.75	0.41	106156.3	0.8	106156.3	0.00	0.8
25.65	0.00	0.00	0.0	156481.99	50325.71	697.49	0.75	0.41	106201.3	0.8	106201.3	0.00	0.8
25.67	0.00	0.00	0.0	156481.99	50280.71	697.48	0.75	0.41	106246.3	0.8	106246.3	0.00	0.8
25.68	0.00	0.00	0.0	156481.99	50235.71	697.48	0.75	0.41	106291.3	0.8	106291.3	0.00	0.8
25.70	0.00	0.00	0.0	156481.99	50190.71	697.48	0.75	0.41	106336.3	0.8	106336.3	0.00	0.8
25.72	0.00	0.00	0.0	156481.99	50145.71	697.47	0.75	0.41	106381.3	0.8	106381.3	0.00	0.8
25.73	0.00	0.00	0.0	156481.99	50100.71	697.47	0.75	0.41	106426.3	0.8	106426.3	0.00	0.8
25.75	0.00	0.00	0.0	156481.99	50055.71	697.47	0.75	0.41	106471.3	0.8	106471.3	0.00	0.8
25.77	0.00	0.00	0.0	156481.99	50010.71	697.46	0.75	0.41	106516.3	0.8	106516.3	0.00	0.8
25.78	0.00	0.00	0.0	156481.99	49965.71	697.46	0.75	0.41	106561.3	0.8	106561.3	0.00	0.8
25.80	0.00	0.00	0.0	156481.99	49920.71	697.46	0.75	0.41	106606.3	0.8	106606.3	0.00	0.8
25.82	0.00	0.00	0.0	156481.99	49875.71	697.45	0.75	0.41	106651.3	0.8	106651.3	0.00	0.8
25.83	0.00	0.00	0.0	156481.99	49830.71	697.45	0.75	0.41	106696.3	0.8	106696.3	0.00	0.8
25.85	0.00	0.00	0.0	156481.99	49785.71	697.45	0.75	0.42	106741.3	0.8	106741.3	0.00	0.8
25.87	0.00	0.00	0.0	156481.99	49740.71	697.44	0.75	0.42	106786.3	0.8	106786.3	0.00	0.8
25.88	0.00	0.00	0.0	156481.99	49695.71	697.44	0.75	0.42	106831.3	0.8	106831.3	0.00	0.8
25.90	0.00	0.00	0.0	156481.99	49650.71	697.44	0.75	0.42	106876.3	0.8	106876.3	0.00	0.8
25.92	0.00	0.00	0.0	156481.99	49605.71	697.44	0.75	0.42	106921.3	0.8	106921.3	0.00	0.8
25.93	0.00	0.00	0.0	156481.99	49560.71	697.43	0.75	0.42	106966.3	0.8	106966.3	0.00	0.8
25.95	0.00	0.00	0.0	156481.99	49515.71	697.43	0.75	0.42	107011.3	0.8	107011.3	0.00	0.8
25.97	0.00	0.00	0.0	156481.99	49470.71	697.43	0.75	0.42	107056.3	0.8	107056.3	0.00	0.8
25.98	0.00	0.00	0.0	156481.99	49425.71	697.42	0.75	0.42	107101.3	0.8	107101.3	0.00	0.8
26.00	0.00	0.00	0.0	156481.99	49380.71	697.42	0.75	0.42	107146.3	0.8	107146.3	0.00	0.8
26.02	0.00	0.00	0.0	156481.99	49335.71	697.42	0.75	0.42	107191.3	0.8	107191.3	0.00	0.8
26.03	0.00	0.00	0.0	156481.99	49290.71	697.41	0.75	0.42	107236.3	0.8	107236.3	0.00	0.8
26.05	0.00	0.00	0.0	156481.99	49245.71	697.41	0.75	0.42	107281.3	0.8	107281.3	0.00	0.8
26.07	0.00	0.00	0.0	156481.99	49200.71	697.41	0.75	0.42	107326.3	0.8	107326.3	0.00	0.8
26.08	0.00	0.00	0.0	156481.99	49155.71	697.40	0.75	0.42	107371.3	0.8	107371.3	0.00	0.8
26.10	0.00	0.00	0.0	156481.99	49110.71	697.40	0.75	0.42	107416.3	0.8	107416.3	0.00	0.8
26.12	0.00	0.00	0.0	156481.99	49065.71	697.40	0.75	0.42	107461.3	0.8	107461.3	0.00	0.8
26.13	0.00	0.00	0.0	156481.99	49020.71	697.39	0.75	0.42	107506.3	0.8	107506.3	0.00	0.8
26.15	0.00	0.00	0.0	156481.99	48975.71	697.39	0.75	0.42	107551.3	0.8	107551.3	0.00	0.8
26.17	0.00	0.00	0.0	156481.99	48930.71	697.39	0.75	0.42	107596.3	0.8	107596.3	0.00	0.8
26.18	0.00	0.00	0.0	156481.99	48885.71	697.38	0.75	0.42	107641.3	0.8	107641.3	0.00	0.8
26.20	0.00	0.00	0.0	156481.99	48840.71	697.38	0.75	0.42	107686.3	0.8	107686.3	0.00	0.8
26.22	0.00	0.00	0.0	156481.99	48795.71	697.38	0.75	0.42	107731.3	0.8	107731.3	0.00	0.8
26.23	0.00	0.00	0.0	156481.99	48750.71	697.37	0.75	0.42	107776.3	0.8	107776.3	0.00	0.8
26.25	0.00	0.00	0.0	156481.99	48705.71	697.37	0.75	0.42	107821.3	0.8	107821.3	0.00	0.8
26.27	0.00	0.00	0.0	156481.99	48660.71	697.37	0.75	0.42	107866.3	0.8	107866.3	0.00	0.8
26.28	0.00	0.00	0.0	156481.99	48615.71	697.36	0.75	0.42	107911.3	0.8	107911.3	0.00	0.8
26.30	0.00	0.00	0.0	156481.99	48570.71	697.36	0.75	0.42	107956.3	0.8	107956.3	0.00	0.8
26.32	0.00	0.00	0.0	156481.99	48525.71	697.36	0.75	0.42	108001.3	0.8	108001.3	0.00	0.8
26.33	0.00	0.00	0.0	156481.99	48480.71	697.36	0.75	0.42	108046.3	0.8	108046.3	0.00	0.8
26.35	0.00	0.00	0.0	156481.99	48435.71	697.35	0.75	0.42	108091.3	0.8	108091.3	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	156481.99	48390.71	697.35	0.75	0.42	108136.3	0.8	108136.3	0.00	0.8
26.38	0.00	0.00	0.0	156481.99	48345.71	697.35	0.75	0.42	108181.3	0.8	108181.3	0.00	0.8
26.40	0.00	0.00	0.0	156481.99	48300.71	697.34	0.75	0.42	108226.3	0.8	108226.3	0.00	0.8
26.42	0.00	0.00	0.0	156481.99	48255.71	697.34	0.75	0.42	108271.3	0.8	108271.3	0.00	0.8
26.43	0.00	0.00	0.0	156481.99	48210.71	697.34	0.75	0.42	108316.3	0.8	108316.3	0.00	0.8
26.45	0.00	0.00	0.0	156481.99	48165.71	697.33	0.75	0.42	108361.3	0.8	108361.3	0.00	0.8
26.47	0.00	0.00	0.0	156481.99	48120.71	697.33	0.75	0.42	108406.3	0.8	108406.3	0.00	0.8
26.48	0.00	0.00	0.0	156481.99	48075.71	697.33	0.75	0.42	108451.3	0.8	108451.3	0.00	0.8
26.50	0.00	0.00	0.0	156481.99	48030.71	697.32	0.75	0.42	108496.3	0.8	108496.3	0.00	0.8
26.52	0.00	0.00	0.0	156481.99	47985.71	697.32	0.75	0.42	108541.3	0.8	108541.3	0.00	0.8
26.53	0.00	0.00	0.0	156481.99	47940.71	697.32	0.75	0.42	108586.3	0.8	108586.3	0.00	0.8
26.55	0.00	0.00	0.0	156481.99	47895.71	697.31	0.75	0.42	108631.3	0.8	108631.3	0.00	0.8
26.57	0.00	0.00	0.0	156481.99	47850.71	697.31	0.75	0.42	108676.3	0.8	108676.3	0.00	0.8
26.58	0.00	0.00	0.0	156481.99	47805.71	697.31	0.75	0.42	108721.3	0.8	108721.3	0.00	0.8
26.60	0.00	0.00	0.0	156481.99	47760.71	697.30	0.75	0.42	108766.3	0.8	108766.3	0.00	0.8
26.62	0.00	0.00	0.0	156481.99	47715.71	697.30	0.75	0.42	108811.3	0.8	108811.3	0.00	0.8
26.63	0.00	0.00	0.0	156481.99	47670.71	697.30	0.75	0.42	108856.3	0.8	108856.3	0.00	0.8
26.65	0.00	0.00	0.0	156481.99	47625.71	697.29	0.75	0.42	108901.3	0.8	108901.3	0.00	0.8
26.67	0.00	0.00	0.0	156481.99	47580.71	697.29	0.75	0.42	108946.3	0.8	108946.3	0.00	0.8
26.68	0.00	0.00	0.0	156481.99	47535.71	697.29	0.75	0.42	108991.3	0.8	108991.3	0.00	0.8
26.70	0.00	0.00	0.0	156481.99	47490.71	697.29	0.75	0.42	109036.3	0.8	109036.3	0.00	0.8
26.72	0.00	0.00	0.0	156481.99	47445.71	697.28	0.75	0.42	109081.3	0.8	109081.3	0.00	0.8
26.73	0.00	0.00	0.0	156481.99	47400.71	697.28	0.75	0.42	109126.3	0.8	109126.3	0.00	0.8
26.75	0.00	0.00	0.0	156481.99	47355.71	697.28	0.75	0.42	109171.3	0.8	109171.3	0.00	0.8
26.77	0.00	0.00	0.0	156481.99	47310.71	697.27	0.75	0.42	109216.3	0.8	109216.3	0.00	0.8
26.78	0.00	0.00	0.0	156481.99	47265.71	697.27	0.75	0.42	109261.3	0.8	109261.3	0.00	0.8
26.80	0.00	0.00	0.0	156481.99	47220.71	697.27	0.75	0.42	109306.3	0.8	109306.3	0.00	0.8
26.82	0.00	0.00	0.0	156481.99	47175.71	697.26	0.75	0.43	109351.3	0.8	109351.3	0.00	0.8
26.83	0.00	0.00	0.0	156481.99	47130.71	697.26	0.75	0.43	109396.3	0.8	109396.3	0.00	0.8
26.85	0.00	0.00	0.0	156481.99	47085.71	697.26	0.75	0.43	109441.3	0.8	109441.3	0.00	0.8
26.87	0.00	0.00	0.0	156481.99	47040.71	697.25	0.75	0.43	109486.3	0.8	109486.3	0.00	0.8
26.88	0.00	0.00	0.0	156481.99	46995.71	697.25	0.75	0.43	109531.3	0.8	109531.3	0.00	0.8
26.90	0.00	0.00	0.0	156481.99	46950.71	697.25	0.75	0.43	109576.3	0.8	109576.3	0.00	0.8
26.92	0.00	0.00	0.0	156481.99	46905.71	697.24	0.75	0.43	109621.3	0.8	109621.3	0.00	0.8
26.93	0.00	0.00	0.0	156481.99	46860.71	697.24	0.75	0.43	109666.3	0.8	109666.3	0.00	0.8
26.95	0.00	0.00	0.0	156481.99	46815.71	697.24	0.75	0.43	109711.3	0.8	109711.3	0.00	0.8
26.97	0.00	0.00	0.0	156481.99	46770.71	697.23	0.75	0.43	109756.3	0.8	109756.3	0.00	0.8
26.98	0.00	0.00	0.0	156481.99	46725.71	697.23	0.75	0.43	109801.3	0.8	109801.3	0.00	0.8
27.00	0.00	0.00	0.0	156481.99	46680.71	697.23	0.75	0.43	109846.3	0.8	109846.3	0.00	0.8
27.02	0.00	0.00	0.0	156481.99	46635.71	697.22	0.75	0.43	109891.3	0.8	109891.3	0.00	0.8
27.03	0.00	0.00	0.0	156481.99	46590.71	697.22	0.75	0.43	109936.3	0.8	109936.3	0.00	0.8
27.05	0.00	0.00	0.0	156481.99	46545.71	697.22	0.75	0.43	109981.3	0.8	109981.3	0.00	0.8
27.07	0.00	0.00	0.0	156481.99	46500.71	697.22	0.75	0.43	110026.3	0.8	110026.3	0.00	0.8
27.08	0.00	0.00	0.0	156481.99	46455.71	697.21	0.75	0.43	110071.3	0.8	110071.3	0.00	0.8
27.10	0.00	0.00	0.0	156481.99	46410.71	697.21	0.75	0.43	110116.3	0.8	110116.3	0.00	0.8
27.12	0.00	0.00	0.0	156481.99	46365.71	697.21	0.75	0.43	110161.3	0.8	110161.3	0.00	0.8
27.13	0.00	0.00	0.0	156481.99	46320.71	697.20	0.75	0.43	110206.3	0.8	110206.3	0.00	0.8
27.15	0.00	0.00	0.0	156481.99	46275.71	697.20	0.75	0.43	110251.3	0.8	110251.3	0.00	0.8
27.17	0.00	0.00	0.0	156481.99	46230.71	697.20	0.75	0.43	110296.3	0.8	110296.3	0.00	0.8
27.18	0.00	0.00	0.0	156481.99	46185.71	697.19	0.75	0.43	110341.3	0.8	110341.3	0.00	0.8
27.20	0.00	0.00	0.0	156481.99	46140.71	697.19	0.75	0.43	110386.3	0.8	110386.3	0.00	0.8
27.22	0.00	0.00	0.0	156481.99	46095.71	697.19	0.75	0.43	110431.3	0.8	110431.3	0.00	0.8
27.23	0.00	0.00	0.0	156481.99	46050.71	697.18	0.75	0.43	110476.3	0.8	110476.3	0.00	0.8
27.25	0.00	0.00	0.0	156481.99	46005.71	697.18	0.75	0.43	110521.3	0.8	110521.3	0.00	0.8
27.27	0.00	0.00	0.0	156481.99	45960.71	697.18	0.75	0.43	110566.3	0.8	110566.3	0.00	0.8
27.28	0.00	0.00	0.0	156481.99	45915.71	697.17	0.75	0.43	110611.3	0.8	110611.3	0.00	0.8
27.30	0.00	0.00	0.0	156481.99	45870.71	697.17	0.75	0.43	110656.3	0.8	110656.3	0.00	0.8
27.32	0.00	0.00	0.0	156481.99	45825.71	697.17	0.75	0.43	110701.3	0.8	110701.3	0.00	0.8
27.33	0.00	0.00	0.0	156481.99	45780.71	697.16	0.75	0.43	110746.3	0.8	110746.3	0.00	0.8
27.35	0.00	0.00	0.0	156481.99	45735.71	697.16	0.75	0.43	110791.3	0.8	110791.3	0.00	0.8
27.37	0.00	0.00	0.0	156481.99	45690.71	697.16	0.75	0.43	110836.3	0.8	110836.3	0.00	0.8
27.38	0.00	0.00	0.0	156481.99	45645.71	697.15	0.75	0.43	110881.3	0.8	110881.3	0.00	0.8
27.40	0.00	0.00	0.0	156481.99	45600.71	697.15	0.75	0.43	110926.3	0.8	110926.3	0.00	0.8
27.42	0.00	0.00	0.0	156481.99	45555.71	697.15	0.75	0.43	110971.3	0.8	110971.3	0.00	0.8
27.43	0.00	0.00	0.0	156481.99	45510.71	697.14	0.75	0.43	111016.3	0.8	111016.3	0.00	0.8
27.45	0.00	0.00	0.0	156481.99	45465.71	697.14	0.75	0.43	111061.3	0.8	111061.3	0.00	0.8
27.47	0.00	0.00	0.0	156481.99	45420.71	697.14	0.75	0.43	111106.3	0.8	111106.3	0.00	0.8
27.48	0.00	0.00	0.0	156481.99	45375.71	697.14	0.75	0.43	111151.3	0.8	111151.3	0.00	0.8
27.50	0.00	0.00	0.0	156481.99	45330.71	697.13	0.75	0.43	111196.3	0.8	111196.3	0.00	0.8
27.52	0.00	0.00	0.0	156481.99	45285.71	697.13	0.75	0.43	111241.3	0.8	111241.3	0.00	0.8
27.53	0.00	0.00	0.0	156481.99	45240.71	697.13	0.75	0.43	111286.3	0.8	111286.3	0.00	0.8
27.55	0.00	0.00	0.0	156481.99	45195.71	697.12	0.75	0.43	111331.3	0.8	111331.3	0.00	0.8
27.57	0.00	0.00	0.0	156481.99	45150.71	697.12	0.75	0.43	111376.3	0.8	111376.3	0.00	0.8
27.58	0.00	0.00	0.0	156481.99	45105.71	697.12	0.75	0.43	111421.3	0.8	111421.3	0.00	0.8
27.60	0.00	0.00	0.0	156481.99	45060.71	697.11	0.75	0.43	111466.3	0.8	111466.3	0.00	0.8
27.62	0.00	0.00	0.0	156481.99	45015.71	697.11	0.75	0.43	111511.3	0.8	111511.3	0.00	0.8
27.63	0.00	0.00	0.0	156481.99	44970.71	697.11	0.75	0.43	111556.3	0.8	111556.3	0.00	0.8
27.65	0.00	0.00	0.0	156481.99	44925.71	697.10	0.75	0.43	111601.3	0.8	111601.3	0.00	0.8
27.67	0.00	0.00	0.0	156481.99	44880.71	697.10	0.75	0.43	111646.3	0.8	111646.3	0.00	0.8
27.68	0.00	0.00	0.0	156481.99	44835.71	697.10	0.75	0.43	111691.3	0.8	111691.3	0.00	0.8
27.70	0.00	0.00	0.0	156481.99	44790.71	697.09	0.75	0.43	111736.3	0.8	111736.3	0.00	0.8
27.72	0.00	0.00	0.0	156481.99	44745.71	697.09	0.75	0.44	111781.3	0.8	111781.3	0.00	0.8
27.73	0.00	0.00	0.0	156481.99	44700.71	697.09	0.75	0.44	111826.3	0.8	111826.3	0.00	0.8
27.75	0.00	0.00	0.0	156481.99	44655.71	697.08	0.75	0.44	111871.3	0.8	111871.3	0.00	0.8
27.77	0.00	0.00	0.0	156481.99	44610.71	697.08	0.75	0.44	111916.3	0.8	111916.3	0.00	0.8
27.78	0.00	0.00	0.0	156481.99	44565.71	697.08	0.75	0.44	111961.3	0.8	111961.3	0.00	0.8
27.80	0.00	0.00	0.0	156481.99	44520.71	697.07	0.75	0.44	112006.3	0.8	112006.3	0.00	0.8
27.82	0.00	0.00	0.0	156481.99	44475.71	697.07	0.75	0.44	112051.3	0.8	112051.3	0.00	0.8
27.83	0.00	0.00	0.0	156481.99	44430.71	697.07	0.75	0.44	112096.3	0.8	112096.3	0.00	0.8
27.85	0.00	0.00	0.0	156481.99	44385.71	697.07	0.75	0.44	112141.3	0.8	112141.3	0.00	0.8
27.87	0.00	0.00	0.0	156481.99	44340.71	697.06	0.75	0.44	112186.3	0.8	112186.3	0.00	0.8
27.88	0.00	0.00	0.0	156481.99	44295.71	697.06	0.75	0.44	112231.3	0.8	112231.3	0.00	0.8
27.90	0.00	0.00	0.0	156481.99	44250.71	697.06	0.75	0.44	112276.3	0.8	112276.3	0.00	0.8
27.92	0.00	0.00	0.0	156481.99	44205.71	697.05	0.75	0.44	112321.3	0.8	112321.3	0.00	0.8
27.93	0.00	0.00	0.0	156481.99	44160.71	697.05	0.75	0.44	112366.3	0.8	112366.3	0.00	0.8
27.95	0.00	0.00	0.0	156481.99	44115.71	697.05	0.75	0.44	112411.3	0.8	112411.3	0.00	0.8
27.97	0.00	0.00	0.0	156481.99	44070.71	697.04	0.75	0.44	112456.3	0.8	112456.3	0.00	0.8
27.98	0.00	0.00	0.0	156481.99	44025.71	697.04	0.75	0.44	112501.3	0.8	112501.3	0.00	0.8
28.00	0.00	0.00	0.0	156481.99	43980.71	697.04	0.75	0.44	112546.3	0.8	112546.3	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	156481.99	43935.71	697.03	0.75	0.44	112591.3	0.8	112591.3	0.00	0.8
28.03	0.00	0.00	0.0	156481.99	43890.71	697.03	0.75	0.44	112636.3	0.8	112636.3	0.00	0.8
28.05	0.00	0.00	0.0	156481.99	43845.71	697.03	0.75	0.44	112681.3	0.8	112681.3	0.00	0.8
28.07	0.00	0.00	0.0	156481.99	43800.71	697.02	0.75	0.44	112726.3	0.8	112726.3	0.00	0.8
28.08	0.00	0.00	0.0	156481.99	43755.71	697.02	0.75	0.44	112771.3	0.8	112771.3	0.00	0.8
28.10	0.00	0.00	0.0	156481.99	43710.71	697.02	0.75	0.44	112816.3	0.8	112816.3	0.00	0.8
28.12	0.00	0.00	0.0	156481.99	43665.71	697.01	0.75	0.44	112861.3	0.8	112861.3	0.00	0.8
28.13	0.00	0.00	0.0	156481.99	43620.71	697.01	0.75	0.44	112906.3	0.8	112906.3	0.00	0.8
28.15	0.00	0.00	0.0	156481.99	43575.71	697.01	0.75	0.44	112951.3	0.8	112951.3	0.00	0.8
28.17	0.00	0.00	0.0	156481.99	43530.71	697.00	0.75	0.44	112996.3	0.8	112996.3	0.00	0.8
28.18	0.00	0.00	0.0	156481.99	43485.71	697.00	0.75	0.44	113041.3	0.8	113041.3	0.00	0.8
28.20	0.00	0.00	0.0	156481.99	43440.71	697.00	0.75	0.44	113086.3	0.8	113086.3	0.00	0.8
28.22	0.00	0.00	0.0	156481.99	43395.71	696.99	0.75	0.44	113131.3	0.8	113131.3	0.00	0.8
28.23	0.00	0.00	0.0	156481.99	43350.71	696.99	0.75	0.44	113176.3	0.8	113176.3	0.00	0.8
28.25	0.00	0.00	0.0	156481.99	43305.71	696.99	0.75	0.44	113221.3	0.8	113221.3	0.00	0.8
28.27	0.00	0.00	0.0	156481.99	43260.71	696.98	0.75	0.44	113266.3	0.8	113266.3	0.00	0.8
28.28	0.00	0.00	0.0	156481.99	43215.71	696.98	0.75	0.44	113311.3	0.8	113311.3	0.00	0.8
28.30	0.00	0.00	0.0	156481.99	43170.71	696.98	0.75	0.44	113356.3	0.8	113356.3	0.00	0.8
28.32	0.00	0.00	0.0	156481.99	43125.71	696.97	0.75	0.44	113401.3	0.8	113401.3	0.00	0.8
28.33	0.00	0.00	0.0	156481.99	43080.71	696.97	0.75	0.44	113446.3	0.8	113446.3	0.00	0.8
28.35	0.00	0.00	0.0	156481.99	43035.71	696.97	0.75	0.44	113491.3	0.8	113491.3	0.00	0.8
28.37	0.00	0.00	0.0	156481.99	42990.71	696.96	0.75	0.44	113536.3	0.8	113536.3	0.00	0.8
28.38	0.00	0.00	0.0	156481.99	42945.71	696.96	0.75	0.44	113581.3	0.8	113581.3	0.00	0.8
28.40	0.00	0.00	0.0	156481.99	42900.71	696.96	0.75	0.44	113626.3	0.8	113626.3	0.00	0.8
28.42	0.00	0.00	0.0	156481.99	42855.71	696.95	0.75	0.44	113671.3	0.8	113671.3	0.00	0.8
28.43	0.00	0.00	0.0	156481.99	42810.71	696.95	0.75	0.44	113716.3	0.8	113716.3	0.00	0.8
28.45	0.00	0.00	0.0	156481.99	42765.71	696.95	0.75	0.44	113761.3	0.8	113761.3	0.00	0.8
28.47	0.00	0.00	0.0	156481.99	42720.71	696.94	0.75	0.44	113806.3	0.8	113806.3	0.00	0.8
28.48	0.00	0.00	0.0	156481.99	42675.71	696.94	0.75	0.44	113851.3	0.8	113851.3	0.00	0.8
28.50	0.00	0.00	0.0	156481.99	42630.71	696.94	0.75	0.44	113896.3	0.8	113896.3	0.00	0.8
28.52	0.00	0.00	0.0	156481.99	42585.71	696.93	0.75	0.45	113941.3	0.8	113941.3	0.00	0.8
28.53	0.00	0.00	0.0	156481.99	42540.71	696.93	0.75	0.45	113986.3	0.8	113986.3	0.00	0.8
28.55	0.00	0.00	0.0	156481.99	42495.71	696.93	0.75	0.45	114031.3	0.8	114031.3	0.00	0.8
28.57	0.00	0.00	0.0	156481.99	42450.71	696.92	0.75	0.45	114076.3	0.8	114076.3	0.00	0.8
28.58	0.00	0.00	0.0	156481.99	42405.71	696.92	0.75	0.45	114121.3	0.8	114121.3	0.00	0.8
28.60	0.00	0.00	0.0	156481.99	42360.71	696.92	0.75	0.45	114166.3	0.8	114166.3	0.00	0.8
28.62	0.00	0.00	0.0	156481.99	42315.71	696.91	0.75	0.45	114211.3	0.8	114211.3	0.00	0.8
28.63	0.00	0.00	0.0	156481.99	42270.71	696.91	0.75	0.45	114256.3	0.8	114256.3	0.00	0.8
28.65	0.00	0.00	0.0	156481.99	42225.71	696.91	0.75	0.45	114301.3	0.8	114301.3	0.00	0.8
28.67	0.00	0.00	0.0	156481.99	42180.71	696.90	0.75	0.45	114346.3	0.8	114346.3	0.00	0.8
28.68	0.00	0.00	0.0	156481.99	42135.71	696.90	0.75	0.45	114391.3	0.8	114391.3	0.00	0.8
28.70	0.00	0.00	0.0	156481.99	42090.71	696.90	0.75	0.45	114436.3	0.8	114436.3	0.00	0.8
28.72	0.00	0.00	0.0	156481.99	42045.71	696.89	0.75	0.45	114481.3	0.8	114481.3	0.00	0.8
28.73	0.00	0.00	0.0	156481.99	42000.71	696.89	0.75	0.45	114526.3	0.8	114526.3	0.00	0.8
28.75	0.00	0.00	0.0	156481.99	41955.71	696.89	0.75	0.45	114571.3	0.8	114571.3	0.00	0.8
28.77	0.00	0.00	0.0	156481.99	41910.71	696.88	0.75	0.45	114616.3	0.8	114616.3	0.00	0.8
28.78	0.00	0.00	0.0	156481.99	41865.71	696.88	0.75	0.45	114661.3	0.8	114661.3	0.00	0.8
28.80	0.00	0.00	0.0	156481.99	41820.71	696.88	0.75	0.45	114706.3	0.8	114706.3	0.00	0.8
28.82	0.00	0.00	0.0	156481.99	41775.71	696.87	0.75	0.45	114751.3	0.8	114751.3	0.00	0.8
28.83	0.00	0.00	0.0	156481.99	41730.71	696.87	0.75	0.45	114796.3	0.8	114796.3	0.00	0.8
28.85	0.00	0.00	0.0	156481.99	41685.71	696.87	0.75	0.45	114841.3	0.8	114841.3	0.00	0.8
28.87	0.00	0.00	0.0	156481.99	41640.71	696.86	0.75	0.45	114886.3	0.8	114886.3	0.00	0.8
28.88	0.00	0.00	0.0	156481.99	41595.71	696.86	0.75	0.45	114931.3	0.8	114931.3	0.00	0.8
28.90	0.00	0.00	0.0	156481.99	41550.71	696.86	0.75	0.45	114976.3	0.8	114976.3	0.00	0.8
28.92	0.00	0.00	0.0	156481.99	41505.71	696.85	0.75	0.45	115021.3	0.8	115021.3	0.00	0.8
28.93	0.00	0.00	0.0	156481.99	41460.71	696.85	0.75	0.45	115066.3	0.8	115066.3	0.00	0.8
28.95	0.00	0.00	0.0	156481.99	41415.71	696.85	0.75	0.45	115111.3	0.8	115111.3	0.00	0.8
28.97	0.00	0.00	0.0	156481.99	41370.71	696.84	0.75	0.45	115156.3	0.8	115156.3	0.00	0.8
28.98	0.00	0.00	0.0	156481.99	41325.71	696.84	0.75	0.45	115201.3	0.8	115201.3	0.00	0.8
29.00	0.00	0.00	0.0	156481.99	41280.71	696.84	0.75	0.45	115246.3	0.8	115246.3	0.00	0.8
29.02	0.00	0.00	0.0	156481.99	41235.71	696.83	0.75	0.45	115291.3	0.8	115291.3	0.00	0.8
29.03	0.00	0.00	0.0	156481.99	41190.71	696.83	0.75	0.45	115336.3	0.8	115336.3	0.00	0.8
29.05	0.00	0.00	0.0	156481.99	41145.71	696.83	0.75	0.45	115381.3	0.8	115381.3	0.00	0.8
29.07	0.00	0.00	0.0	156481.99	41100.71	696.82	0.75	0.45	115426.3	0.8	115426.3	0.00	0.8
29.08	0.00	0.00	0.0	156481.99	41055.71	696.82	0.75	0.45	115471.3	0.8	115471.3	0.00	0.8
29.10	0.00	0.00	0.0	156481.99	41010.71	696.82	0.75	0.45	115516.3	0.8	115516.3	0.00	0.8
29.12	0.00	0.00	0.0	156481.99	40965.71	696.81	0.75	0.45	115561.3	0.8	115561.3	0.00	0.8
29.13	0.00	0.00	0.0	156481.99	40920.71	696.81	0.75	0.45	115606.3	0.8	115606.3	0.00	0.8
29.15	0.00	0.00	0.0	156481.99	40875.71	696.81	0.75	0.45	115651.3	0.8	115651.3	0.00	0.8
29.17	0.00	0.00	0.0	156481.99	40830.71	696.80	0.75	0.45	115696.3	0.8	115696.3	0.00	0.8
29.18	0.00	0.00	0.0	156481.99	40785.71	696.80	0.75	0.45	115741.3	0.8	115741.3	0.00	0.8
29.20	0.00	0.00	0.0	156481.99	40740.71	696.80	0.75	0.45	115786.3	0.8	115786.3	0.00	0.8
29.22	0.00	0.00	0.0	156481.99	40695.71	696.79	0.75	0.45	115831.3	0.8	115831.3	0.00	0.8
29.23	0.00	0.00	0.0	156481.99	40650.71	696.79	0.75	0.45	115876.3	0.8	115876.3	0.00	0.8
29.25	0.00	0.00	0.0	156481.99	40605.71	696.79	0.75	0.45	115921.3	0.8	115921.3	0.00	0.8
29.27	0.00	0.00	0.0	156481.99	40560.71	696.78	0.75	0.46	115966.3	0.8	115966.3	0.00	0.8
29.28	0.00	0.00	0.0	156481.99	40515.71	696.78	0.75	0.46	116011.3	0.8	116011.3	0.00	0.8
29.30	0.00	0.00	0.0	156481.99	40470.71	696.78	0.75	0.46	116056.3	0.8	116056.3	0.00	0.8
29.32	0.00	0.00	0.0	156481.99	40425.71	696.77	0.75	0.46	116101.3	0.8	116101.3	0.00	0.8
29.33	0.00	0.00	0.0	156481.99	40380.71	696.77	0.75	0.46	116146.3	0.8	116146.3	0.00	0.8
29.35	0.00	0.00	0.0	156481.99	40335.71	696.77	0.75	0.46	116191.3	0.8	116191.3	0.00	0.8
29.37	0.00	0.00	0.0	156481.99	40290.71	696.76	0.75	0.46	116236.3	0.8	116236.3	0.00	0.8
29.38	0.00	0.00	0.0	156481.99	40245.71	696.76	0.75	0.46	116281.3	0.8	116281.3	0.00	0.8
29.40	0.00	0.00	0.0	156481.99	40200.71	696.76	0.75	0.46	116326.3	0.8	116326.3	0.00	0.8
29.42	0.00	0.00	0.0	156481.99	40155.71	696.75	0.75	0.46	116371.3	0.8	116371.3	0.00	0.8
29.43	0.00	0.00	0.0	156481.99	40110.71	696.75	0.75	0.46	116416.3	0.8	116416.3	0.00	0.8
29.45	0.00	0.00	0.0	156481.99	40065.71	696.74	0.75	0.46	116461.3	0.8	116461.3	0.00	0.8
29.47	0.00	0.00	0.0	156481.99	40020.71	696.74	0.75	0.46	116506.3	0.8	116506.3	0.00	0.8
29.48	0.00	0.00	0.0	156481.99	39975.71	696.74	0.75	0.46	116551.3	0.8	116551.3	0.00	0.8
29.50	0.00	0.00	0.0	156481.99	39930.71	696.73	0.75	0.46	116596.3	0.8	116596.3	0.00	0.8
29.52	0.00	0.00	0.0	156481.99	39885.71	696.73	0.75	0.46	116641.3	0.8	116641.3	0.00	0.8
29.53	0.00	0.00	0.0	156481.99	39840.71	696.73	0.75	0.46	116686.3	0.8	116686.3	0.00	0.8
29.55	0.00	0.00	0.0	156481.99	39795.71	696.72	0.75	0.46	116731.3	0.8	116731.3	0.00	0.8
29.57	0.00	0.00	0.0	156481.99	39750.71	696.72	0.75	0.46	116776.3	0.8	116776.3	0.00	0.8
29.58	0.00	0.00	0.0	156481.99	39705.71	696.72	0.75	0.46	116821.3	0.8	116821.3	0.00	0.8
29.60	0.00	0.00	0.0	156481.99	39660.71	696.71	0.75	0.46	116866.3	0.8	116866.3	0.00	0.8
29.62	0.00	0.00	0.0	156481.99	39615.71	696.71	0.75	0.46	116911.3	0.8	116911.3	0.00	0.8
29.63	0.00	0.00	0.0	156481.99	39570.71	696.71	0.75	0.46	116956.3	0.8	116956.3	0.00	0.8
29.65	0.00	0.00	0.0	156481.99	39525.71	696.70	0.75	0.46	117001.3	0.8	117001.3	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	156481.99	39480.71	696.70	0.75	0.46	117046.3	0.8	117046.3	0.00	0.8
29.68	0.00	0.00	0.0	156481.99	39435.71	696.70	0.75	0.46	117091.3	0.8	117091.3	0.00	0.8
29.70	0.00	0.00	0.0	156481.99	39390.71	696.69	0.75	0.46	117136.3	0.8	117136.3	0.00	0.8
29.72	0.00	0.00	0.0	156481.99	39345.71	696.69	0.75	0.46	117181.3	0.8	117181.3	0.00	0.8
29.73	0.00	0.00	0.0	156481.99	39300.71	696.69	0.75	0.46	117226.3	0.8	117226.3	0.00	0.8
29.75	0.00	0.00	0.0	156481.99	39255.71	696.68	0.75	0.46	117271.3	0.8	117271.3	0.00	0.8
29.77	0.00	0.00	0.0	156481.99	39210.71	696.68	0.75	0.46	117316.3	0.8	117316.3	0.00	0.8
29.78	0.00	0.00	0.0	156481.99	39165.71	696.68	0.75	0.46	117361.3	0.8	117361.3	0.00	0.8
29.80	0.00	0.00	0.0	156481.99	39120.71	696.67	0.75	0.46	117406.3	0.8	117406.3	0.00	0.8
29.82	0.00	0.00	0.0	156481.99	39075.71	696.67	0.75	0.46	117451.3	0.8	117451.3	0.00	0.8
29.83	0.00	0.00	0.0	156481.99	39030.71	696.67	0.75	0.46	117496.3	0.8	117496.3	0.00	0.8
29.85	0.00	0.00	0.0	156481.99	38985.71	696.66	0.75	0.46	117541.3	0.8	117541.3	0.00	0.8
29.87	0.00	0.00	0.0	156481.99	38940.71	696.66	0.75	0.46	117586.3	0.8	117586.3	0.00	0.8
29.88	0.00	0.00	0.0	156481.99	38895.71	696.66	0.75	0.46	117631.3	0.8	117631.3	0.00	0.8
29.90	0.00	0.00	0.0	156481.99	38850.71	696.65	0.75	0.46	117676.3	0.8	117676.3	0.00	0.8
29.92	0.00	0.00	0.0	156481.99	38805.71	696.65	0.75	0.46	117721.3	0.8	117721.3	0.00	0.8
29.93	0.00	0.00	0.0	156481.99	38760.71	696.65	0.75	0.46	117766.3	0.8	117766.3	0.00	0.8
29.95	0.00	0.00	0.0	156481.99	38715.71	696.64	0.75	0.47	117811.3	0.8	117811.3	0.00	0.8
29.97	0.00	0.00	0.0	156481.99	38670.71	696.64	0.75	0.47	117856.3	0.8	117856.3	0.00	0.8
29.98	0.00	0.00	0.0	156481.99	38625.71	696.64	0.75	0.47	117901.3	0.8	117901.3	0.00	0.8
30.00	0.00	0.00	0.0	156481.99	38580.71	696.63	0.75	0.47	117946.3	0.8	117946.3	0.00	0.8
30.02	0.00	0.00	0.0	156481.99	38535.71	696.63	0.75	0.47	117991.3	0.8	117991.3	0.00	0.8
30.03	0.00	0.00	0.0	156481.99	38490.71	696.63	0.75	0.47	118036.3	0.8	118036.3	0.00	0.8
30.05	0.00	0.00	0.0	156481.99	38445.71	696.62	0.75	0.47	118081.3	0.8	118081.3	0.00	0.8
30.07	0.00	0.00	0.0	156481.99	38400.71	696.62	0.75	0.47	118126.3	0.8	118126.3	0.00	0.8
30.08	0.00	0.00	0.0	156481.99	38355.71	696.62	0.75	0.47	118171.3	0.8	118171.3	0.00	0.8
30.10	0.00	0.00	0.0	156481.99	38310.71	696.61	0.75	0.47	118216.3	0.8	118216.3	0.00	0.8
30.12	0.00	0.00	0.0	156481.99	38265.71	696.61	0.75	0.47	118261.3	0.8	118261.3	0.00	0.8
30.13	0.00	0.00	0.0	156481.99	38220.71	696.61	0.75	0.47	118306.3	0.8	118306.3	0.00	0.8
30.15	0.00	0.00	0.0	156481.99	38175.71	696.60	0.75	0.47	118351.3	0.8	118351.3	0.00	0.8
30.17	0.00	0.00	0.0	156481.99	38130.71	696.60	0.75	0.47	118396.3	0.8	118396.3	0.00	0.8
30.18	0.00	0.00	0.0	156481.99	38085.71	696.60	0.75	0.47	118441.3	0.8	118441.3	0.00	0.8
30.20	0.00	0.00	0.0	156481.99	38040.71	696.59	0.75	0.47	118486.3	0.8	118486.3	0.00	0.8
30.22	0.00	0.00	0.0	156481.99	37995.71	696.59	0.75	0.47	118531.3	0.8	118531.3	0.00	0.8
30.23	0.00	0.00	0.0	156481.99	37950.71	696.59	0.75	0.47	118576.3	0.8	118576.3	0.00	0.8
30.25	0.00	0.00	0.0	156481.99	37905.71	696.58	0.75	0.47	118621.3	0.8	118621.3	0.00	0.8
30.27	0.00	0.00	0.0	156481.99	37860.71	696.58	0.75	0.47	118666.3	0.8	118666.3	0.00	0.8
30.28	0.00	0.00	0.0	156481.99	37815.71	696.58	0.75	0.47	118711.3	0.8	118711.3	0.00	0.8
30.30	0.00	0.00	0.0	156481.99	37770.71	696.57	0.75	0.47	118756.3	0.8	118756.3	0.00	0.8
30.32	0.00	0.00	0.0	156481.99	37725.71	696.57	0.75	0.47	118801.3	0.8	118801.3	0.00	0.8
30.33	0.00	0.00	0.0	156481.99	37680.71	696.57	0.75	0.47	118846.3	0.8	118846.3	0.00	0.8
30.35	0.00	0.00	0.0	156481.99	37635.71	696.56	0.75	0.47	118891.3	0.8	118891.3	0.00	0.8
30.37	0.00	0.00	0.0	156481.99	37590.71	696.56	0.75	0.47	118936.3	0.8	118936.3	0.00	0.8
30.38	0.00	0.00	0.0	156481.99	37545.71	696.56	0.75	0.47	118981.3	0.8	118981.3	0.00	0.8
30.40	0.00	0.00	0.0	156481.99	37500.71	696.55	0.75	0.47	119026.3	0.8	119026.3	0.00	0.8
30.42	0.00	0.00	0.0	156481.99	37455.71	696.55	0.75	0.47	119071.3	0.8	119071.3	0.00	0.8
30.43	0.00	0.00	0.0	156481.99	37410.71	696.55	0.75	0.47	119116.3	0.8	119116.3	0.00	0.8
30.45	0.00	0.00	0.0	156481.99	37365.71	696.54	0.75	0.47	119161.3	0.8	119161.3	0.00	0.8
30.47	0.00	0.00	0.0	156481.99	37320.71	696.54	0.75	0.47	119206.3	0.8	119206.3	0.00	0.8
30.48	0.00	0.00	0.0	156481.99	37275.71	696.54	0.75	0.47	119251.3	0.8	119251.3	0.00	0.8
30.50	0.00	0.00	0.0	156481.99	37230.71	696.53	0.75	0.47	119296.3	0.8	119296.3	0.00	0.8
30.52	0.00	0.00	0.0	156481.99	37185.71	696.53	0.75	0.47	119341.3	0.8	119341.3	0.00	0.8
30.53	0.00	0.00	0.0	156481.99	37140.71	696.53	0.75	0.47	119386.3	0.8	119386.3	0.00	0.8
30.55	0.00	0.00	0.0	156481.99	37095.71	696.52	0.75	0.47	119431.3	0.8	119431.3	0.00	0.8
30.57	0.00	0.00	0.0	156481.99	37050.71	696.52	0.75	0.47	119476.3	0.8	119476.3	0.00	0.8
30.58	0.00	0.00	0.0	156481.99	37005.71	696.52	0.75	0.47	119521.3	0.8	119521.3	0.00	0.8
30.60	0.00	0.00	0.0	156481.99	36960.71	696.51	0.75	0.48	119566.3	0.8	119566.3	0.00	0.8
30.62	0.00	0.00	0.0	156481.99	36915.71	696.51	0.75	0.48	119611.3	0.8	119611.3	0.00	0.8
30.63	0.00	0.00	0.0	156481.99	36870.71	696.51	0.75	0.48	119656.3	0.8	119656.3	0.00	0.8
30.65	0.00	0.00	0.0	156481.99	36825.71	696.50	0.75	0.48	119701.3	0.8	119701.3	0.00	0.8
30.67	0.00	0.00	0.0	156481.99	36780.71	696.50	0.75	0.48	119746.3	0.8	119746.3	0.00	0.8
30.68	0.00	0.00	0.0	156481.99	36735.71	696.50	0.75	0.48	119791.3	0.8	119791.3	0.00	0.8
30.70	0.00	0.00	0.0	156481.99	36690.71	696.49	0.75	0.48	119836.3	0.8	119836.3	0.00	0.8
30.72	0.00	0.00	0.0	156481.99	36645.71	696.49	0.75	0.48	119881.3	0.8	119881.3	0.00	0.8
30.73	0.00	0.00	0.0	156481.99	36600.71	696.48	0.75	0.48	119926.3	0.8	119926.3	0.00	0.8
30.75	0.00	0.00	0.0	156481.99	36555.71	696.48	0.75	0.48	119971.3	0.8	119971.3	0.00	0.8
30.77	0.00	0.00	0.0	156481.99	36510.71	696.48	0.75	0.48	120016.3	0.8	120016.3	0.00	0.8
30.78	0.00	0.00	0.0	156481.99	36465.71	696.47	0.75	0.48	120061.3	0.8	120061.3	0.00	0.8
30.80	0.00	0.00	0.0	156481.99	36420.71	696.47	0.75	0.48	120106.3	0.8	120106.3	0.00	0.8
30.82	0.00	0.00	0.0	156481.99	36375.71	696.47	0.75	0.48	120151.3	0.8	120151.3	0.00	0.8
30.83	0.00	0.00	0.0	156481.99	36330.71	696.46	0.75	0.48	120196.3	0.8	120196.3	0.00	0.8
30.85	0.00	0.00	0.0	156481.99	36285.71	696.46	0.75	0.48	120241.3	0.8	120241.3	0.00	0.8
30.87	0.00	0.00	0.0	156481.99	36240.71	696.46	0.75	0.48	120286.3	0.8	120286.3	0.00	0.8
30.88	0.00	0.00	0.0	156481.99	36195.71	696.45	0.75	0.48	120331.3	0.8	120331.3	0.00	0.8
30.90	0.00	0.00	0.0	156481.99	36150.71	696.45	0.75	0.48	120376.3	0.8	120376.3	0.00	0.8
30.92	0.00	0.00	0.0	156481.99	36105.71	696.45	0.75	0.48	120421.3	0.8	120421.3	0.00	0.8
30.93	0.00	0.00	0.0	156481.99	36060.71	696.44	0.75	0.48	120466.3	0.8	120466.3	0.00	0.8
30.95	0.00	0.00	0.0	156481.99	36015.71	696.44	0.75	0.48	120511.3	0.8	120511.3	0.00	0.8
30.97	0.00	0.00	0.0	156481.99	35970.71	696.44	0.75	0.48	120556.3	0.8	120556.3	0.00	0.8
30.98	0.00	0.00	0.0	156481.99	35925.71	696.43	0.75	0.48	120601.3	0.8	120601.3	0.00	0.8
31.00	0.00	0.00	0.0	156481.99	35880.71	696.43	0.75	0.48	120646.3	0.8	120646.3	0.00	0.8
31.02	0.00	0.00	0.0	156481.99	35835.71	696.43	0.75	0.48	120691.3	0.8	120691.3	0.00	0.8
31.03	0.00	0.00	0.0	156481.99	35790.71	696.42	0.75	0.48	120736.3	0.8	120736.3	0.00	0.8
31.05	0.00	0.00	0.0	156481.99	35745.71	696.42	0.75	0.48	120781.3	0.8	120781.3	0.00	0.8
31.07	0.00	0.00	0.0	156481.99	35700.71	696.42	0.75	0.48	120826.3	0.8	120826.3	0.00	0.8
31.08	0.00	0.00	0.0	156481.99	35655.71	696.41	0.75	0.48	120871.3	0.8	120871.3	0.00	0.8
31.10	0.00	0.00	0.0	156481.99	35610.71	696.41	0.75	0.48	120916.3	0.8	120916.3	0.00	0.8
31.12	0.00	0.00	0.0	156481.99	35565.71	696.41	0.75	0.48	120961.3	0.8	120961.3	0.00	0.8
31.13	0.00	0.00	0.0	156481.99	35520.71	696.40	0.75	0.48	121006.3	0.8	121006.3	0.00	0.8
31.15	0.00	0.00	0.0	156481.99	35475.71	696.40	0.75	0.48	121051.3	0.8	121051.3	0.00	0.8
31.17	0.00	0.00	0.0	156481.99	35430.71	696.40	0.75	0.48	121096.3	0.8	121096.3	0.00	0.8
31.18	0.00	0.00	0.0	156481.99	35385.71	696.39	0.75	0.48	121141.3	0.8	121141.3	0.00	0.8
31.20	0.00	0.00	0.0	156481.99	35340.71	696.39	0.75	0.49	121186.3	0.8	121186.3	0.00	0.8
31.22	0.00	0.00	0.0	156481.99	35295.71	696.39	0.75	0.49	121231.3	0.8	121231.3	0.00	0.8
31.23	0.00	0.00	0.0	156481.99	35250.71	696.38	0.75	0.49	121276.3	0.8	121276.3	0.00	0.8
31.25	0.00	0.00	0.0	156481.99	35205.71	696.38	0.75	0.49	121321.3	0.8	121321.3	0.00	0.8
31.27	0.00	0.00	0.0	156481.99	35160.71	696.38	0.75	0.49	121366.3	0.8	121366.3	0.00	0.8
31.28	0.00	0.00	0.0	156481.99	35115.71	696.37	0.75	0.49	121411.3	0.8	121411.3	0.00	0.8
31.30	0.00	0.00	0.0	156481.99	35070.71	696.37	0.75	0.49	121456.3	0.8	121456.3	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	156481.99	35025.71	696.37	0.75	0.49	121501.3	0.8	121501.3	0.00	0.8
31.33	0.00	0.00	0.0	156481.99	34980.71	696.36	0.75	0.49	121546.3	0.8	121546.3	0.00	0.8
31.35	0.00	0.00	0.0	156481.99	34935.71	696.36	0.75	0.49	121591.3	0.8	121591.3	0.00	0.8
31.37	0.00	0.00	0.0	156481.99	34890.71	696.36	0.75	0.49	121636.3	0.8	121636.3	0.00	0.8
31.38	0.00	0.00	0.0	156481.99	34845.71	696.35	0.75	0.49	121681.3	0.8	121681.3	0.00	0.8
31.40	0.00	0.00	0.0	156481.99	34800.71	696.35	0.75	0.49	121726.3	0.8	121726.3	0.00	0.8
31.42	0.00	0.00	0.0	156481.99	34755.71	696.35	0.75	0.49	121771.3	0.8	121771.3	0.00	0.8
31.43	0.00	0.00	0.0	156481.99	34710.71	696.34	0.75	0.49	121816.3	0.8	121816.3	0.00	0.8
31.45	0.00	0.00	0.0	156481.99	34665.71	696.34	0.75	0.49	121861.3	0.8	121861.3	0.00	0.8
31.47	0.00	0.00	0.0	156481.99	34620.71	696.34	0.75	0.49	121906.3	0.8	121906.3	0.00	0.8
31.48	0.00	0.00	0.0	156481.99	34575.71	696.33	0.75	0.49	121951.3	0.8	121951.3	0.00	0.8
31.50	0.00	0.00	0.0	156481.99	34530.71	696.33	0.75	0.49	121996.3	0.8	121996.3	0.00	0.8
31.52	0.00	0.00	0.0	156481.99	34485.71	696.33	0.75	0.49	122041.3	0.8	122041.3	0.00	0.8
31.53	0.00	0.00	0.0	156481.99	34440.71	696.32	0.75	0.49	122086.3	0.8	122086.3	0.00	0.8
31.55	0.00	0.00	0.0	156481.99	34395.71	696.32	0.75	0.49	122131.3	0.8	122131.3	0.00	0.8
31.57	0.00	0.00	0.0	156481.99	34350.71	696.32	0.75	0.49	122176.3	0.8	122176.3	0.00	0.8
31.58	0.00	0.00	0.0	156481.99	34305.71	696.31	0.75	0.49	122221.3	0.8	122221.3	0.00	0.8
31.60	0.00	0.00	0.0	156481.99	34260.71	696.31	0.75	0.49	122266.3	0.8	122266.3	0.00	0.8
31.62	0.00	0.00	0.0	156481.99	34215.71	696.31	0.75	0.49	122311.3	0.8	122311.3	0.00	0.8
31.63	0.00	0.00	0.0	156481.99	34170.71	696.30	0.75	0.49	122356.3	0.8	122356.3	0.00	0.8
31.65	0.00	0.00	0.0	156481.99	34125.71	696.30	0.75	0.49	122401.3	0.8	122401.3	0.00	0.8
31.67	0.00	0.00	0.0	156481.99	34080.71	696.30	0.75	0.49	122446.3	0.8	122446.3	0.00	0.8
31.68	0.00	0.00	0.0	156481.99	34035.71	696.29	0.75	0.49	122491.3	0.8	122491.3	0.00	0.8
31.70	0.00	0.00	0.0	156481.99	33990.71	696.29	0.75	0.49	122536.3	0.8	122536.3	0.00	0.8
31.72	0.00	0.00	0.0	156481.99	33945.71	696.29	0.75	0.49	122581.3	0.8	122581.3	0.00	0.8
31.73	0.00	0.00	0.0	156481.99	33900.71	696.28	0.75	0.49	122626.3	0.8	122626.3	0.00	0.8
31.75	0.00	0.00	0.0	156481.99	33855.71	696.28	0.75	0.49	122671.3	0.8	122671.3	0.00	0.8
31.77	0.00	0.00	0.0	156481.99	33810.71	696.28	0.75	0.49	122716.3	0.8	122716.3	0.00	0.8
31.78	0.00	0.00	0.0	156481.99	33765.71	696.27	0.75	0.50	122761.3	0.8	122761.3	0.00	0.8
31.80	0.00	0.00	0.0	156481.99	33720.71	696.27	0.75	0.50	122806.3	0.8	122806.3	0.00	0.8
31.82	0.00	0.00	0.0	156481.99	33675.71	696.27	0.75	0.50	122851.3	0.8	122851.3	0.00	0.8
31.83	0.00	0.00	0.0	156481.99	33630.71	696.26	0.75	0.50	122896.3	0.8	122896.3	0.00	0.8
31.85	0.00	0.00	0.0	156481.99	33585.71	696.26	0.75	0.50	122941.3	0.8	122941.3	0.00	0.8
31.87	0.00	0.00	0.0	156481.99	33540.71	696.26	0.75	0.50	122986.3	0.8	122986.3	0.00	0.8
31.88	0.00	0.00	0.0	156481.99	33495.71	696.25	0.75	0.50	123031.3	0.8	123031.3	0.00	0.8
31.90	0.00	0.00	0.0	156481.99	33450.71	696.25	0.75	0.50	123076.3	0.8	123076.3	0.00	0.8
31.92	0.00	0.00	0.0	156481.99	33405.71	696.25	0.75	0.50	123121.3	0.8	123121.3	0.00	0.8
31.93	0.00	0.00	0.0	156481.99	33360.71	696.24	0.75	0.50	123166.3	0.8	123166.3	0.00	0.8
31.95	0.00	0.00	0.0	156481.99	33315.71	696.24	0.75	0.50	123211.3	0.8	123211.3	0.00	0.8
31.97	0.00	0.00	0.0	156481.99	33270.71	696.24	0.75	0.50	123256.3	0.8	123256.3	0.00	0.8
31.98	0.00	0.00	0.0	156481.99	33225.71	696.23	0.75	0.50	123301.3	0.8	123301.3	0.00	0.8
32.00	0.00	0.00	0.0	156481.99	33180.71	696.23	0.75	0.50	123346.3	0.8	123346.3	0.00	0.8
32.02	0.00	0.00	0.0	156481.99	33135.71	696.22	0.75	0.50	123391.3	0.8	123391.3	0.00	0.8
32.03	0.00	0.00	0.0	156481.99	33090.71	696.22	0.75	0.50	123436.3	0.8	123436.3	0.00	0.8
32.05	0.00	0.00	0.0	156481.99	33045.71	696.22	0.75	0.50	123481.3	0.8	123481.3	0.00	0.8
32.07	0.00	0.00	0.0	156481.99	33000.71	696.21	0.75	0.50	123526.3	0.8	123526.3	0.00	0.8
32.08	0.00	0.00	0.0	156481.99	32955.71	696.21	0.75	0.50	123571.3	0.8	123571.3	0.00	0.8
32.10	0.00	0.00	0.0	156481.99	32910.71	696.21	0.75	0.50	123616.3	0.8	123616.3	0.00	0.8
32.12	0.00	0.00	0.0	156481.99	32865.71	696.20	0.75	0.50	123661.3	0.8	123661.3	0.00	0.8
32.13	0.00	0.00	0.0	156481.99	32820.71	696.20	0.75	0.50	123706.3	0.8	123706.3	0.00	0.8
32.15	0.00	0.00	0.0	156481.99	32775.71	696.20	0.75	0.50	123751.3	0.8	123751.3	0.00	0.8
32.17	0.00	0.00	0.0	156481.99	32730.71	696.19	0.75	0.50	123796.3	0.8	123796.3	0.00	0.8
32.18	0.00	0.00	0.0	156481.99	32685.71	696.19	0.75	0.50	123841.3	0.8	123841.3	0.00	0.8
32.20	0.00	0.00	0.0	156481.99	32640.71	696.19	0.75	0.50	123886.3	0.8	123886.3	0.00	0.8
32.22	0.00	0.00	0.0	156481.99	32595.71	696.18	0.75	0.50	123931.3	0.8	123931.3	0.00	0.8
32.23	0.00	0.00	0.0	156481.99	32550.71	696.18	0.75	0.50	123976.3	0.8	123976.3	0.00	0.8
32.25	0.00	0.00	0.0	156481.99	32505.71	696.18	0.75	0.50	124021.3	0.8	124021.3	0.00	0.8
32.27	0.00	0.00	0.0	156481.99	32460.71	696.17	0.75	0.50	124066.3	0.8	124066.3	0.00	0.8
32.28	0.00	0.00	0.0	156481.99	32415.71	696.17	0.75	0.50	124111.3	0.8	124111.3	0.00	0.8
32.30	0.00	0.00	0.0	156481.99	32370.71	696.17	0.75	0.50	124156.3	0.8	124156.3	0.00	0.8
32.32	0.00	0.00	0.0	156481.99	32325.71	696.16	0.75	0.51	124201.3	0.8	124201.3	0.00	0.8
32.33	0.00	0.00	0.0	156481.99	32280.71	696.16	0.75	0.51	124246.3	0.8	124246.3	0.00	0.8
32.35	0.00	0.00	0.0	156481.99	32235.71	696.16	0.75	0.51	124291.3	0.8	124291.3	0.00	0.8
32.37	0.00	0.00	0.0	156481.99	32190.71	696.15	0.75	0.51	124336.3	0.8	124336.3	0.00	0.8
32.38	0.00	0.00	0.0	156481.99	32145.71	696.15	0.75	0.51	124381.3	0.8	124381.3	0.00	0.8
32.40	0.00	0.00	0.0	156481.99	32100.71	696.15	0.75	0.51	124426.3	0.8	124426.3	0.00	0.8
32.42	0.00	0.00	0.0	156481.99	32055.71	696.14	0.75	0.51	124471.3	0.8	124471.3	0.00	0.8
32.43	0.00	0.00	0.0	156481.99	32010.71	696.14	0.75	0.51	124516.3	0.8	124516.3	0.00	0.8
32.45	0.00	0.00	0.0	156481.99	31965.71	696.14	0.75	0.51	124561.3	0.8	124561.3	0.00	0.8
32.47	0.00	0.00	0.0	156481.99	31920.71	696.13	0.75	0.51	124606.3	0.8	124606.3	0.00	0.8
32.48	0.00	0.00	0.0	156481.99	31875.71	696.13	0.75	0.51	124651.3	0.8	124651.3	0.00	0.8
32.50	0.00	0.00	0.0	156481.99	31830.71	696.13	0.75	0.51	124696.3	0.8	124696.3	0.00	0.8
32.52	0.00	0.00	0.0	156481.99	31785.71	696.12	0.75	0.51	124741.3	0.8	124741.3	0.00	0.8
32.53	0.00	0.00	0.0	156481.99	31740.71	696.12	0.75	0.51	124786.3	0.8	124786.3	0.00	0.8
32.55	0.00	0.00	0.0	156481.99	31695.71	696.12	0.75	0.51	124831.3	0.8	124831.3	0.00	0.8
32.57	0.00	0.00	0.0	156481.99	31650.71	696.11	0.75	0.51	124876.3	0.8	124876.3	0.00	0.8
32.58	0.00	0.00	0.0	156481.99	31605.71	696.11	0.75	0.51	124921.3	0.8	124921.3	0.00	0.8
32.60	0.00	0.00	0.0	156481.99	31560.71	696.11	0.75	0.51	124966.3	0.8	124966.3	0.00	0.8
32.62	0.00	0.00	0.0	156481.99	31515.71	696.10	0.75	0.51	125011.3	0.8	125011.3	0.00	0.8
32.63	0.00	0.00	0.0	156481.99	31470.71	696.10	0.75	0.51	125056.3	0.8	125056.3	0.00	0.8
32.65	0.00	0.00	0.0	156481.99	31425.71	696.10	0.75	0.51	125101.3	0.8	125101.3	0.00	0.8
32.67	0.00	0.00	0.0	156481.99	31380.71	696.09	0.75	0.51	125146.3	0.8	125146.3	0.00	0.8
32.68	0.00	0.00	0.0	156481.99	31335.71	696.09	0.75	0.51	125191.3	0.8	125191.3	0.00	0.8
32.70	0.00	0.00	0.0	156481.99	31290.71	696.09	0.75	0.51	125236.3	0.8	125236.3	0.00	0.8
32.72	0.00	0.00	0.0	156481.99	31245.71	696.08	0.75	0.51	125281.3	0.8	125281.3	0.00	0.8
32.73	0.00	0.00	0.0	156481.99	31200.71	696.08	0.75	0.51	125326.3	0.8	125326.3	0.00	0.8
32.75	0.00	0.00	0.0	156481.99	31155.71	696.08	0.75	0.51	125371.3	0.8	125371.3	0.00	0.8
32.77	0.00	0.00	0.0	156481.99	31110.71	696.07	0.75	0.51	125416.3	0.8	125416.3	0.00	0.8
32.78	0.00	0.00	0.0	156481.99	31065.71	696.07	0.75	0.51	125461.3	0.8	125461.3	0.00	0.8
32.80	0.00	0.00	0.0	156481.99	31020.71	696.07	0.75	0.51	125506.3	0.8	125506.3	0.00	0.8
32.82	0.00	0.00	0.0	156481.99	30975.71	696.06	0.75	0.52	125551.3	0.8	125551.3	0.00	0.8
32.83	0.00	0.00	0.0	156481.99	30930.71	696.06	0.75	0.52	125596.3	0.8	125596.3	0.00	0.8
32.85	0.00	0.00	0.0	156481.99	30885.71	696.06	0.75	0.52	125641.3	0.8	125641.3	0.00	0.8
32.87	0.00	0.00	0.0	156481.99	30840.71	696.05	0.75	0.52	125686.3	0.8	125686.3	0.00	0.8
32.88	0.00	0.00	0.0	156481.99	30795.71	696.05	0.75	0.52	125731.3	0.8	125731.3	0.00	0.8
32.90	0.00	0.00	0.0	156481.99	30750.71	696.05	0.75	0.52	125776.3	0.8	125776.3	0.00	0.8
32.92	0.00	0.00	0.0	156481.99	30705.71	696.04	0.75	0.52	125821.3	0.8	125821.3	0.00	0.8
32.93	0.00	0.00	0.0	156481.99	30660.71	696.04	0.75	0.52	125866.3	0.8	125866.3	0.00	0.8
32.95	0.00	0.00	0.0	156481.99	30615.71	696.04	0.75	0.52	125911.3	0.8	125911.3	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	156481.99	30570.71	696.03	0.75	0.52	125956.3	0.8	125956.3	0.00	0.8
32.98	0.00	0.00	0.0	156481.99	30525.71	696.03	0.75	0.52	126001.3	0.8	126001.3	0.00	0.8
33.00	0.00	0.00	0.0	156481.99	30480.71	696.03	0.75	0.52	126046.3	0.8	126046.3	0.00	0.8
33.02	0.00	0.00	0.0	156481.99	30435.71	696.02	0.75	0.52	126091.3	0.8	126091.3	0.00	0.8
33.03	0.00	0.00	0.0	156481.99	30390.71	696.02	0.75	0.52	126136.3	0.8	126136.3	0.00	0.8
33.05	0.00	0.00	0.0	156481.99	30345.71	696.02	0.75	0.52	126181.3	0.8	126181.3	0.00	0.8
33.07	0.00	0.00	0.0	156481.99	30300.71	696.01	0.75	0.52	126226.3	0.8	126226.3	0.00	0.8
33.08	0.00	0.00	0.0	156481.99	30255.71	696.01	0.75	0.52	126271.3	0.8	126271.3	0.00	0.8
33.10	0.00	0.00	0.0	156481.99	30210.71	696.01	0.75	0.52	126316.3	0.8	126316.3	0.00	0.8
33.12	0.00	0.00	0.0	156481.99	30165.71	696.00	0.75	0.52	126361.3	0.8	126361.3	0.00	0.8
33.13	0.00	0.00	0.0	156481.99	30120.71	696.00	0.75	0.52	126406.3	0.8	126406.3	0.00	0.8
33.15	0.00	0.00	0.0	156481.99	30075.71	696.00	0.75	0.52	126451.3	0.8	126451.3	0.00	0.8
33.17	0.00	0.00	0.0	156481.99	30030.71	695.99	0.75	0.52	126496.3	0.8	126496.3	0.00	0.8
33.18	0.00	0.00	0.0	156481.99	29985.71	695.99	0.75	0.52	126541.3	0.8	126541.3	0.00	0.8
33.20	0.00	0.00	0.0	156481.99	29940.71	695.98	0.75	0.52	126586.3	0.8	126586.3	0.00	0.8
33.22	0.00	0.00	0.0	156481.99	29895.71	695.98	0.75	0.52	126631.3	0.8	126631.3	0.00	0.8
33.23	0.00	0.00	0.0	156481.99	29850.71	695.98	0.75	0.52	126676.3	0.8	126676.3	0.00	0.8
33.25	0.00	0.00	0.0	156481.99	29805.71	695.97	0.75	0.52	126721.3	0.8	126721.3	0.00	0.8
33.27	0.00	0.00	0.0	156481.99	29760.71	695.97	0.75	0.52	126766.3	0.8	126766.3	0.00	0.8
33.28	0.00	0.00	0.0	156481.99	29715.71	695.97	0.75	0.53	126811.3	0.8	126811.3	0.00	0.8
33.30	0.00	0.00	0.0	156481.99	29670.71	695.96	0.75	0.53	126856.3	0.8	126856.3	0.00	0.8
33.32	0.00	0.00	0.0	156481.99	29625.71	695.96	0.75	0.53	126901.3	0.8	126901.3	0.00	0.8
33.33	0.00	0.00	0.0	156481.99	29580.71	695.96	0.75	0.53	126946.3	0.8	126946.3	0.00	0.8
33.35	0.00	0.00	0.0	156481.99	29535.71	695.95	0.75	0.53	126991.3	0.8	126991.3	0.00	0.8
33.37	0.00	0.00	0.0	156481.99	29490.71	695.95	0.75	0.53	127036.3	0.8	127036.3	0.00	0.8
33.38	0.00	0.00	0.0	156481.99	29445.71	695.95	0.75	0.53	127081.3	0.8	127081.3	0.00	0.8
33.40	0.00	0.00	0.0	156481.99	29400.71	695.94	0.75	0.53	127126.3	0.8	127126.3	0.00	0.8
33.42	0.00	0.00	0.0	156481.99	29355.71	695.94	0.75	0.53	127171.3	0.8	127171.3	0.00	0.8
33.43	0.00	0.00	0.0	156481.99	29310.71	695.94	0.75	0.53	127216.3	0.8	127216.3	0.00	0.8
33.45	0.00	0.00	0.0	156481.99	29265.71	695.93	0.75	0.53	127261.3	0.8	127261.3	0.00	0.8
33.47	0.00	0.00	0.0	156481.99	29220.71	695.93	0.75	0.53	127306.3	0.8	127306.3	0.00	0.8
33.48	0.00	0.00	0.0	156481.99	29175.71	695.92	0.75	0.53	127351.3	0.8	127351.3	0.00	0.8
33.50	0.00	0.00	0.0	156481.99	29130.71	695.92	0.75	0.53	127396.3	0.8	127396.3	0.00	0.8
33.52	0.00	0.00	0.0	156481.99	29085.71	695.92	0.75	0.53	127441.3	0.8	127441.3	0.00	0.8
33.53	0.00	0.00	0.0	156481.99	29040.71	695.91	0.75	0.53	127486.3	0.8	127486.3	0.00	0.8
33.55	0.00	0.00	0.0	156481.99	28995.71	695.91	0.75	0.53	127531.3	0.8	127531.3	0.00	0.8
33.57	0.00	0.00	0.0	156481.99	28950.71	695.91	0.75	0.53	127576.3	0.8	127576.3	0.00	0.8
33.58	0.00	0.00	0.0	156481.99	28905.71	695.90	0.75	0.53	127621.3	0.8	127621.3	0.00	0.8
33.60	0.00	0.00	0.0	156481.99	28860.71	695.90	0.75	0.53	127666.3	0.8	127666.3	0.00	0.8
33.62	0.00	0.00	0.0	156481.99	28815.71	695.90	0.75	0.53	127711.3	0.8	127711.3	0.00	0.8
33.63	0.00	0.00	0.0	156481.99	28770.71	695.89	0.75	0.53	127756.3	0.8	127756.3	0.00	0.8
33.65	0.00	0.00	0.0	156481.99	28725.71	695.89	0.75	0.53	127801.3	0.8	127801.3	0.00	0.8
33.67	0.00	0.00	0.0	156481.99	28680.71	695.89	0.75	0.53	127846.3	0.8	127846.3	0.00	0.8
33.68	0.00	0.00	0.0	156481.99	28635.71	695.88	0.75	0.53	127891.3	0.8	127891.3	0.00	0.8
33.70	0.00	0.00	0.0	156481.99	28590.71	695.88	0.75	0.53	127936.3	0.8	127936.3	0.00	0.8
33.72	0.00	0.00	0.0	156481.99	28545.71	695.88	0.75	0.53	127981.3	0.8	127981.3	0.00	0.8
33.73	0.00	0.00	0.0	156481.99	28500.71	695.87	0.75	0.54	128026.3	0.8	128026.3	0.00	0.8
33.75	0.00	0.00	0.0	156481.99	28455.71	695.87	0.75	0.54	128071.3	0.8	128071.3	0.00	0.8
33.77	0.00	0.00	0.0	156481.99	28410.71	695.87	0.75	0.54	128116.3	0.8	128116.3	0.00	0.8
33.78	0.00	0.00	0.0	156481.99	28365.71	695.86	0.75	0.54	128161.3	0.8	128161.3	0.00	0.8
33.80	0.00	0.00	0.0	156481.99	28320.71	695.86	0.75	0.54	128206.3	0.8	128206.3	0.00	0.8
33.82	0.00	0.00	0.0	156481.99	28275.71	695.85	0.75	0.54	128251.3	0.8	128251.3	0.00	0.8
33.83	0.00	0.00	0.0	156481.99	28230.71	695.85	0.75	0.54	128296.3	0.8	128296.3	0.00	0.8
33.85	0.00	0.00	0.0	156481.99	28185.71	695.85	0.75	0.54	128341.3	0.8	128341.3	0.00	0.8
33.87	0.00	0.00	0.0	156481.99	28140.71	695.84	0.75	0.54	128386.3	0.8	128386.3	0.00	0.8
33.88	0.00	0.00	0.0	156481.99	28095.71	695.84	0.75	0.54	128431.3	0.8	128431.3	0.00	0.8
33.90	0.00	0.00	0.0	156481.99	28050.71	695.84	0.75	0.54	128476.3	0.8	128476.3	0.00	0.8
33.92	0.00	0.00	0.0	156481.99	28005.71	695.83	0.75	0.54	128521.3	0.8	128521.3	0.00	0.8
33.93	0.00	0.00	0.0	156481.99	27960.71	695.83	0.75	0.54	128566.3	0.8	128566.3	0.00	0.8
33.95	0.00	0.00	0.0	156481.99	27915.71	695.83	0.75	0.54	128611.3	0.8	128611.3	0.00	0.8
33.97	0.00	0.00	0.0	156481.99	27870.71	695.82	0.75	0.54	128656.3	0.8	128656.3	0.00	0.8
33.98	0.00	0.00	0.0	156481.99	27825.71	695.82	0.75	0.54	128701.3	0.8	128701.3	0.00	0.8
34.00	0.00	0.00	0.0	156481.99	27780.71	695.82	0.75	0.54	128746.3	0.8	128746.3	0.00	0.8
34.02	0.00	0.00	0.0	156481.99	27735.71	695.81	0.75	0.54	128791.3	0.8	128791.3	0.00	0.8
34.03	0.00	0.00	0.0	156481.99	27690.71	695.81	0.75	0.54	128836.3	0.8	128836.3	0.00	0.8
34.05	0.00	0.00	0.0	156481.99	27645.71	695.81	0.75	0.54	128881.3	0.8	128881.3	0.00	0.8
34.07	0.00	0.00	0.0	156481.99	27600.71	695.80	0.75	0.54	128926.3	0.8	128926.3	0.00	0.8
34.08	0.00	0.00	0.0	156481.99	27555.71	695.80	0.75	0.54	128971.3	0.8	128971.3	0.00	0.8
34.10	0.00	0.00	0.0	156481.99	27510.71	695.80	0.75	0.54	129016.3	0.8	129016.3	0.00	0.8
34.12	0.00	0.00	0.0	156481.99	27465.71	695.79	0.75	0.54	129061.3	0.8	129061.3	0.00	0.8
34.13	0.00	0.00	0.0	156481.99	27420.71	695.79	0.75	0.55	129106.3	0.8	129106.3	0.00	0.8
34.15	0.00	0.00	0.0	156481.99	27375.71	695.78	0.75	0.55	129151.3	0.8	129151.3	0.00	0.8
34.17	0.00	0.00	0.0	156481.99	27330.71	695.78	0.75	0.55	129196.3	0.8	129196.3	0.00	0.8
34.18	0.00	0.00	0.0	156481.99	27285.71	695.78	0.75	0.55	129241.3	0.8	129241.3	0.00	0.8
34.20	0.00	0.00	0.0	156481.99	27240.71	695.77	0.75	0.55	129286.3	0.8	129286.3	0.00	0.8
34.22	0.00	0.00	0.0	156481.99	27195.71	695.77	0.75	0.55	129331.3	0.8	129331.3	0.00	0.8
34.23	0.00	0.00	0.0	156481.99	27150.71	695.77	0.75	0.55	129376.3	0.8	129376.3	0.00	0.8
34.25	0.00	0.00	0.0	156481.99	27105.71	695.76	0.75	0.55	129421.3	0.8	129421.3	0.00	0.8
34.27	0.00	0.00	0.0	156481.99	27060.71	695.76	0.75	0.55	129466.3	0.8	129466.3	0.00	0.8
34.28	0.00	0.00	0.0	156481.99	27015.71	695.76	0.75	0.55	129511.3	0.8	129511.3	0.00	0.8
34.30	0.00	0.00	0.0	156481.99	26970.71	695.75	0.75	0.55	129556.3	0.8	129556.3	0.00	0.8
34.32	0.00	0.00	0.0	156481.99	26925.71	695.75	0.75	0.55	129601.3	0.8	129601.3	0.00	0.8
34.33	0.00	0.00	0.0	156481.99	26880.71	695.75	0.75	0.55	129646.3	0.8	129646.3	0.00	0.8
34.35	0.00	0.00	0.0	156481.99	26835.71	695.74	0.75	0.55	129691.3	0.8	129691.3	0.00	0.8
34.37	0.00	0.00	0.0	156481.99	26790.71	695.74	0.75	0.55	129736.3	0.8	129736.3	0.00	0.8
34.38	0.00	0.00	0.0	156481.99	26745.71	695.74	0.75	0.55	129781.3	0.8	129781.3	0.00	0.8
34.40	0.00	0.00	0.0	156481.99	26700.71	695.73	0.75	0.55	129826.3	0.8	129826.3	0.00	0.8
34.42	0.00	0.00	0.0	156481.99	26655.71	695.73	0.75	0.55	129871.3	0.8	129871.3	0.00	0.8
34.43	0.00	0.00	0.0	156481.99	26610.71	695.72	0.75	0.55	129916.3	0.8	129916.3	0.00	0.8
34.45	0.00	0.00	0.0	156481.99	26565.71	695.72	0.75	0.55	129961.3	0.8	129961.3	0.00	0.8
34.47	0.00	0.00	0.0	156481.99	26520.71	695.72	0.75	0.55	130006.3	0.8	130006.3	0.00	0.8
34.48	0.00	0.00	0.0	156481.99	26475.71	695.71	0.75	0.55	130051.3	0.8	130051.3	0.00	0.8
34.50	0.00	0.00	0.0	156481.99	26430.71	695.71	0.75	0.55	130096.3	0.8	130096.3	0.00	0.8
34.52	0.00	0.00	0.0	156481.99	26385.71	695.71	0.75	0.56	130141.3	0.8	130141.3	0.00	0.8
34.53	0.00	0.00	0.0	156481.99	26340.71	695.70	0.75	0.56	130186.3	0.8	130186.3	0.00	0.8
34.55	0.00	0.00	0.0	156481.99	26295.71	695.70	0.75	0.56	130231.3	0.8	130231.3	0.00	0.8
34.57	0.00	0.00	0.0	156481.99	26250.71	695.70	0.75	0.56	130276.3	0.8	130276.3	0.00	0.8
34.58	0.00	0.00	0.0	156481.99	26205.71	695.69	0.75	0.56	130321.3	0.8	130321.3	0.00	0.8
34.60	0.00	0.00	0.0	156481.99	26160.71	695.69	0.75	0.56	130366.3	0.8	130366.3	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	156481.99	26115.71	695.69	0.75	0.56	130411.3	0.8	130411.3	0.00	0.8
34.63	0.00	0.00	0.0	156481.99	26070.71	695.68	0.75	0.56	130456.3	0.8	130456.3	0.00	0.8
34.65	0.00	0.00	0.0	156481.99	26025.71	695.68	0.75	0.56	130501.3	0.8	130501.3	0.00	0.8
34.67	0.00	0.00	0.0	156481.99	25980.71	695.68	0.75	0.56	130546.3	0.8	130546.3	0.00	0.8
34.68	0.00	0.00	0.0	156481.99	25935.71	695.67	0.75	0.56	130591.3	0.8	130591.3	0.00	0.8
34.70	0.00	0.00	0.0	156481.99	25890.71	695.67	0.75	0.56	130636.3	0.8	130636.3	0.00	0.8
34.72	0.00	0.00	0.0	156481.99	25845.71	695.67	0.75	0.56	130681.3	0.8	130681.3	0.00	0.8
34.73	0.00	0.00	0.0	156481.99	25800.71	695.66	0.75	0.56	130726.3	0.8	130726.3	0.00	0.8
34.75	0.00	0.00	0.0	156481.99	25755.71	695.66	0.75	0.56	130771.3	0.8	130771.3	0.00	0.8
34.77	0.00	0.00	0.0	156481.99	25710.71	695.65	0.75	0.56	130816.3	0.8	130816.3	0.00	0.8
34.78	0.00	0.00	0.0	156481.99	25665.71	695.65	0.75	0.56	130861.3	0.8	130861.3	0.00	0.8
34.80	0.00	0.00	0.0	156481.99	25620.71	695.65	0.75	0.56	130906.3	0.8	130906.3	0.00	0.8
34.82	0.00	0.00	0.0	156481.99	25575.71	695.64	0.75	0.56	130951.3	0.8	130951.3	0.00	0.8
34.83	0.00	0.00	0.0	156481.99	25530.71	695.64	0.75	0.56	130996.3	0.8	130996.3	0.00	0.8
34.85	0.00	0.00	0.0	156481.99	25485.71	695.64	0.75	0.56	131041.3	0.8	131041.3	0.00	0.8
34.87	0.00	0.00	0.0	156481.99	25440.71	695.63	0.75	0.56	131086.3	0.8	131086.3	0.00	0.8
34.88	0.00	0.00	0.0	156481.99	25395.71	695.63	0.75	0.57	131131.3	0.8	131131.3	0.00	0.8
34.90	0.00	0.00	0.0	156481.99	25350.71	695.63	0.75	0.57	131176.3	0.8	131176.3	0.00	0.8
34.92	0.00	0.00	0.0	156481.99	25305.71	695.62	0.75	0.57	131221.3	0.8	131221.3	0.00	0.8
34.93	0.00	0.00	0.0	156481.99	25260.71	695.62	0.75	0.57	131266.3	0.8	131266.3	0.00	0.8
34.95	0.00	0.00	0.0	156481.99	25215.71	695.62	0.75	0.57	131311.3	0.8	131311.3	0.00	0.8
34.97	0.00	0.00	0.0	156481.99	25170.71	695.61	0.75	0.57	131356.3	0.8	131356.3	0.00	0.8
34.98	0.00	0.00	0.0	156481.99	25125.71	695.61	0.75	0.57	131401.3	0.8	131401.3	0.00	0.8
35.00	0.00	0.00	0.0	156481.99	25080.71	695.61	0.75	0.57	131446.3	0.8	131446.3	0.00	0.8
35.02	0.00	0.00	0.0	156481.99	25035.71	695.60	0.75	0.57	131491.3	0.8	131491.3	0.00	0.8
35.03	0.00	0.00	0.0	156481.99	24990.71	695.60	0.75	0.57	131536.3	0.8	131536.3	0.00	0.8
35.05	0.00	0.00	0.0	156481.99	24945.71	695.59	0.75	0.57	131581.3	0.8	131581.3	0.00	0.8
35.07	0.00	0.00	0.0	156481.99	24900.71	695.59	0.75	0.57	131626.3	0.8	131626.3	0.00	0.8
35.08	0.00	0.00	0.0	156481.99	24855.71	695.59	0.75	0.57	131671.3	0.8	131671.3	0.00	0.8
35.10	0.00	0.00	0.0	156481.99	24810.71	695.58	0.75	0.57	131716.3	0.8	131716.3	0.00	0.8
35.12	0.00	0.00	0.0	156481.99	24765.71	695.58	0.75	0.57	131761.3	0.8	131761.3	0.00	0.8
35.13	0.00	0.00	0.0	156481.99	24720.71	695.58	0.75	0.57	131806.3	0.8	131806.3	0.00	0.8
35.15	0.00	0.00	0.0	156481.99	24675.71	695.57	0.75	0.57	131851.3	0.8	131851.3	0.00	0.8
35.17	0.00	0.00	0.0	156481.99	24630.71	695.57	0.75	0.57	131896.3	0.8	131896.3	0.00	0.8
35.18	0.00	0.00	0.0	156481.99	24585.71	695.57	0.75	0.57	131941.3	0.8	131941.3	0.00	0.8
35.20	0.00	0.00	0.0	156481.99	24540.71	695.56	0.75	0.57	131986.3	0.8	131986.3	0.00	0.8
35.22	0.00	0.00	0.0	156481.99	24495.71	695.56	0.75	0.57	132031.3	0.8	132031.3	0.00	0.8
35.23	0.00	0.00	0.0	156481.99	24450.71	695.56	0.75	0.58	132076.3	0.8	132076.3	0.00	0.8
35.25	0.00	0.00	0.0	156481.99	24405.71	695.55	0.75	0.58	132121.3	0.8	132121.3	0.00	0.8
35.27	0.00	0.00	0.0	156481.99	24360.71	695.55	0.75	0.58	132166.3	0.8	132166.3	0.00	0.8
35.28	0.00	0.00	0.0	156481.99	24315.71	695.55	0.75	0.58	132211.3	0.8	132211.3	0.00	0.8
35.30	0.00	0.00	0.0	156481.99	24270.71	695.54	0.75	0.58	132256.3	0.8	132256.3	0.00	0.8
35.32	0.00	0.00	0.0	156481.99	24225.71	695.54	0.75	0.58	132301.3	0.8	132301.3	0.00	0.8
35.33	0.00	0.00	0.0	156481.99	24180.71	695.54	0.75	0.58	132346.3	0.8	132346.3	0.00	0.8
35.35	0.00	0.00	0.0	156481.99	24135.71	695.53	0.75	0.58	132391.3	0.8	132391.3	0.00	0.8
35.37	0.00	0.00	0.0	156481.99	24090.71	695.53	0.75	0.58	132436.3	0.8	132436.3	0.00	0.8
35.38	0.00	0.00	0.0	156481.99	24045.71	695.52	0.75	0.58	132481.3	0.8	132481.3	0.00	0.8
35.40	0.00	0.00	0.0	156481.99	24000.71	695.52	0.75	0.58	132526.3	0.8	132526.3	0.00	0.8
35.42	0.00	0.00	0.0	156481.99	23955.71	695.52	0.75	0.58	132571.3	0.8	132571.3	0.00	0.8
35.43	0.00	0.00	0.0	156481.99	23910.71	695.51	0.75	0.58	132616.3	0.8	132616.3	0.00	0.8
35.45	0.00	0.00	0.0	156481.99	23865.71	695.51	0.75	0.58	132661.3	0.8	132661.3	0.00	0.8
35.47	0.00	0.00	0.0	156481.99	23820.71	695.51	0.75	0.58	132706.3	0.8	132706.3	0.00	0.8
35.48	0.00	0.00	0.0	156481.99	23775.71	695.50	0.75	0.58	132751.3	0.8	132751.3	0.00	0.8
35.50	0.00	0.00	0.0	156481.99	23730.71	695.50	0.75	0.58	132796.3	0.8	132796.3	0.00	0.8
35.52	0.00	0.00	0.0	156481.99	23685.71	695.50	0.75	0.58	132841.3	0.8	132841.3	0.00	0.8
35.53	0.00	0.00	0.0	156481.99	23640.71	695.49	0.75	0.58	132886.3	0.8	132886.3	0.00	0.8
35.55	0.00	0.00	0.0	156481.99	23595.71	695.49	0.75	0.58	132931.3	0.8	132931.3	0.00	0.8
35.57	0.00	0.00	0.0	156481.99	23550.71	695.49	0.75	0.59	132976.3	0.8	132976.3	0.00	0.8
35.58	0.00	0.00	0.0	156481.99	23505.71	695.48	0.75	0.59	133021.3	0.8	133021.3	0.00	0.8
35.60	0.00	0.00	0.0	156481.99	23460.71	695.48	0.75	0.59	133066.3	0.8	133066.3	0.00	0.8
35.62	0.00	0.00	0.0	156481.99	23415.71	695.48	0.75	0.59	133111.3	0.8	133111.3	0.00	0.8
35.63	0.00	0.00	0.0	156481.99	23370.71	695.47	0.75	0.59	133156.3	0.8	133156.3	0.00	0.8
35.65	0.00	0.00	0.0	156481.99	23325.71	695.47	0.75	0.59	133201.3	0.8	133201.3	0.00	0.8
35.67	0.00	0.00	0.0	156481.99	23280.71	695.47	0.75	0.59	133246.3	0.8	133246.3	0.00	0.8
35.68	0.00	0.00	0.0	156481.99	23235.71	695.46	0.75	0.59	133291.3	0.8	133291.3	0.00	0.8
35.70	0.00	0.00	0.0	156481.99	23190.71	695.46	0.75	0.59	133336.3	0.8	133336.3	0.00	0.8
35.72	0.00	0.00	0.0	156481.99	23145.71	695.45	0.75	0.59	133381.3	0.8	133381.3	0.00	0.8
35.73	0.00	0.00	0.0	156481.99	23100.71	695.45	0.75	0.59	133426.3	0.8	133426.3	0.00	0.8
35.75	0.00	0.00	0.0	156481.99	23055.71	695.45	0.75	0.59	133471.3	0.8	133471.3	0.00	0.8
35.77	0.00	0.00	0.0	156481.99	23010.71	695.44	0.75	0.59	133516.3	0.8	133516.3	0.00	0.8
35.78	0.00	0.00	0.0	156481.99	22965.71	695.44	0.75	0.59	133561.3	0.8	133561.3	0.00	0.8
35.80	0.00	0.00	0.0	156481.99	22920.71	695.44	0.75	0.59	133606.3	0.8	133606.3	0.00	0.8
35.82	0.00	0.00	0.0	156481.99	22875.71	695.43	0.75	0.59	133651.3	0.8	133651.3	0.00	0.8
35.83	0.00	0.00	0.0	156481.99	22830.71	695.43	0.75	0.59	133696.3	0.8	133696.3	0.00	0.8
35.85	0.00	0.00	0.0	156481.99	22785.71	695.43	0.75	0.59	133741.3	0.8	133741.3	0.00	0.8
35.87	0.00	0.00	0.0	156481.99	22740.71	695.42	0.75	0.59	133786.3	0.8	133786.3	0.00	0.8
35.88	0.00	0.00	0.0	156481.99	22695.71	695.42	0.75	0.60	133831.3	0.8	133831.3	0.00	0.8
35.90	0.00	0.00	0.0	156481.99	22650.71	695.42	0.75	0.60	133876.3	0.8	133876.3	0.00	0.8
35.92	0.00	0.00	0.0	156481.99	22605.71	695.41	0.75	0.60	133921.3	0.8	133921.3	0.00	0.8
35.93	0.00	0.00	0.0	156481.99	22560.71	695.41	0.75	0.60	133966.3	0.8	133966.3	0.00	0.8
35.95	0.00	0.00	0.0	156481.99	22515.71	695.41	0.75	0.60	134011.3	0.8	134011.3	0.00	0.8
35.97	0.00	0.00	0.0	156481.99	22470.71	695.40	0.75	0.60	134056.3	0.8	134056.3	0.00	0.8
35.98	0.00	0.00	0.0	156481.99	22425.71	695.40	0.75	0.60	134101.3	0.8	134101.3	0.00	0.8
36.00	0.00	0.00	0.0	156481.99	22380.71	695.39	0.75	0.60	134146.3	0.8	134146.3	0.00	0.8
36.02	0.00	0.00	0.0	156481.99	22335.71	695.39	0.75	0.60	134191.3	0.8	134191.3	0.00	0.8
36.03	0.00	0.00	0.0	156481.99	22290.71	695.39	0.75	0.60	134236.3	0.8	134236.3	0.00	0.8
36.05	0.00	0.00	0.0	156481.99	22245.71	695.38	0.75	0.60	134281.3	0.8	134281.3	0.00	0.8
36.07	0.00	0.00	0.0	156481.99	22200.71	695.38	0.75	0.60	134326.3	0.8	134326.3	0.00	0.8
36.08	0.00	0.00	0.0	156481.99	22155.71	695.38	0.75	0.60	134371.3	0.8	134371.3	0.00	0.8
36.10	0.00	0.00	0.0	156481.99	22110.71	695.37	0.75	0.60	134416.3	0.8	134416.3	0.00	0.8
36.12	0.00	0.00	0.0	156481.99	22065.71	695.37	0.75	0.60	134461.3	0.8	134461.3	0.00	0.8
36.13	0.00	0.00	0.0	156481.99	22020.71	695.37	0.75	0.60	134506.3	0.8	134506.3	0.00	0.8
36.15	0.00	0.00	0.0	156481.99	21975.71	695.36	0.75	0.60	134551.3	0.8	134551.3	0.00	0.8
36.17	0.00	0.00	0.0	156481.99	21930.71	695.36	0.75	0.60	134596.3	0.8	134596.3	0.00	0.8
36.18	0.00	0.00	0.0	156481.99	21885.71	695.36	0.75	0.61	134641.3	0.8	134641.3	0.00	0.8
36.20	0.00	0.00	0.0	156481.99	21840.71	695.35	0.75	0.61	134686.3	0.8	134686.3	0.00	0.8
36.22	0.00	0.00	0.0	156481.99	21795.71	695.35	0.75	0.61	134731.3	0.8	134731.3	0.00	0.8
36.23	0.00	0.00	0.0	156481.99	21750.71	695.35	0.75	0.61	134776.3	0.8	134776.3	0.00	0.8
36.25	0.00	0.00	0.0	156481.99	21705.71	695.34	0.75	0.61	134821.3	0.8	134821.3	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	156481.99	21660.71	695.34	0.75	0.61	134866.3	0.8	134866.3	0.00	0.8
36.28	0.00	0.00	0.0	156481.99	21615.71	695.34	0.75	0.61	134911.3	0.8	134911.3	0.00	0.8
36.30	0.00	0.00	0.0	156481.99	21570.71	695.33	0.75	0.61	134956.3	0.8	134956.3	0.00	0.8
36.32	0.00	0.00	0.0	156481.99	21525.71	695.33	0.75	0.61	135001.3	0.8	135001.3	0.00	0.8
36.33	0.00	0.00	0.0	156481.99	21480.71	695.32	0.75	0.61	135046.3	0.8	135046.3	0.00	0.8
36.35	0.00	0.00	0.0	156481.99	21435.71	695.32	0.75	0.61	135091.3	0.8	135091.3	0.00	0.8
36.37	0.00	0.00	0.0	156481.99	21390.71	695.32	0.75	0.61	135136.3	0.8	135136.3	0.00	0.8
36.38	0.00	0.00	0.0	156481.99	21345.71	695.31	0.75	0.61	135181.3	0.8	135181.3	0.00	0.8
36.40	0.00	0.00	0.0	156481.99	21300.71	695.31	0.75	0.61	135226.3	0.8	135226.3	0.00	0.8
36.42	0.00	0.00	0.0	156481.99	21255.71	695.31	0.75	0.61	135271.3	0.8	135271.3	0.00	0.8
36.43	0.00	0.00	0.0	156481.99	21210.71	695.30	0.75	0.61	135316.3	0.8	135316.3	0.00	0.8
36.45	0.00	0.00	0.0	156481.99	21165.71	695.30	0.75	0.61	135361.3	0.8	135361.3	0.00	0.8
36.47	0.00	0.00	0.0	156481.99	21120.71	695.30	0.75	0.62	135406.3	0.8	135406.3	0.00	0.8
36.48	0.00	0.00	0.0	156481.99	21075.71	695.29	0.75	0.62	135451.3	0.8	135451.3	0.00	0.8
36.50	0.00	0.00	0.0	156481.99	21030.71	695.29	0.75	0.62	135496.3	0.8	135496.3	0.00	0.8
36.52	0.00	0.00	0.0	156481.99	20985.71	695.29	0.75	0.62	135541.3	0.8	135541.3	0.00	0.8
36.53	0.00	0.00	0.0	156481.99	20940.71	695.28	0.75	0.62	135586.3	0.8	135586.3	0.00	0.8
36.55	0.00	0.00	0.0	156481.99	20895.71	695.28	0.75	0.62	135631.3	0.8	135631.3	0.00	0.8
36.57	0.00	0.00	0.0	156481.99	20850.71	695.28	0.75	0.62	135676.3	0.8	135676.3	0.00	0.8
36.58	0.00	0.00	0.0	156481.99	20805.71	695.27	0.75	0.62	135721.3	0.8	135721.3	0.00	0.8
36.60	0.00	0.00	0.0	156481.99	20760.71	695.27	0.75	0.62	135766.3	0.8	135766.3	0.00	0.8
36.62	0.00	0.00	0.0	156481.99	20715.71	695.27	0.75	0.62	135811.3	0.8	135811.3	0.00	0.8
36.63	0.00	0.00	0.0	156481.99	20670.71	695.26	0.75	0.62	135856.3	0.8	135856.3	0.00	0.8
36.65	0.00	0.00	0.0	156481.99	20625.71	695.26	0.75	0.62	135901.3	0.8	135901.3	0.00	0.8
36.67	0.00	0.00	0.0	156481.99	20580.71	695.25	0.75	0.62	135946.3	0.8	135946.3	0.00	0.8
36.68	0.00	0.00	0.0	156481.99	20535.71	695.25	0.75	0.62	135991.3	0.8	135991.3	0.00	0.8
36.70	0.00	0.00	0.0	156481.99	20490.71	695.25	0.75	0.62	136036.3	0.8	136036.3	0.00	0.8
36.72	0.00	0.00	0.0	156481.99	20445.71	695.24	0.75	0.62	136081.3	0.8	136081.3	0.00	0.8
36.73	0.00	0.00	0.0	156481.99	20400.71	695.24	0.75	0.63	136126.3	0.8	136126.3	0.00	0.8
36.75	0.00	0.00	0.0	156481.99	20355.71	695.24	0.75	0.63	136171.3	0.8	136171.3	0.00	0.8
36.77	0.00	0.00	0.0	156481.99	20310.71	695.23	0.75	0.63	136216.3	0.8	136216.3	0.00	0.8
36.78	0.00	0.00	0.0	156481.99	20265.71	695.23	0.75	0.63	136261.3	0.8	136261.3	0.00	0.8
36.80	0.00	0.00	0.0	156481.99	20220.71	695.23	0.75	0.63	136306.3	0.8	136306.3	0.00	0.8
36.82	0.00	0.00	0.0	156481.99	20175.71	695.22	0.75	0.63	136351.3	0.8	136351.3	0.00	0.8
36.83	0.00	0.00	0.0	156481.99	20130.71	695.22	0.75	0.63	136396.3	0.8	136396.3	0.00	0.8
36.85	0.00	0.00	0.0	156481.99	20085.71	695.22	0.75	0.63	136441.3	0.8	136441.3	0.00	0.8
36.87	0.00	0.00	0.0	156481.99	20040.71	695.21	0.75	0.63	136486.3	0.8	136486.3	0.00	0.8
36.88	0.00	0.00	0.0	156481.99	19995.71	695.21	0.75	0.63	136531.3	0.8	136531.3	0.00	0.8
36.90	0.00	0.00	0.0	156481.99	19950.71	695.21	0.75	0.63	136576.3	0.8	136576.3	0.00	0.8
36.92	0.00	0.00	0.0	156481.99	19905.71	695.20	0.75	0.63	136621.3	0.8	136621.3	0.00	0.8
36.93	0.00	0.00	0.0	156481.99	19860.71	695.20	0.75	0.63	136666.3	0.8	136666.3	0.00	0.8
36.95	0.00	0.00	0.0	156481.99	19815.71	695.19	0.75	0.63	136711.3	0.8	136711.3	0.00	0.8
36.97	0.00	0.00	0.0	156481.99	19770.71	695.19	0.75	0.63	136756.3	0.8	136756.3	0.00	0.8
36.98	0.00	0.00	0.0	156481.99	19725.71	695.19	0.75	0.63	136801.3	0.8	136801.3	0.00	0.8
37.00	0.00	0.00	0.0	156481.99	19680.71	695.18	0.75	0.64	136846.3	0.8	136846.3	0.00	0.8
37.02	0.00	0.00	0.0	156481.99	19635.71	695.18	0.75	0.64	136891.3	0.8	136891.3	0.00	0.8
37.03	0.00	0.00	0.0	156481.99	19590.71	695.18	0.75	0.64	136936.3	0.8	136936.3	0.00	0.8
37.05	0.00	0.00	0.0	156481.99	19545.71	695.17	0.75	0.64	136981.3	0.8	136981.3	0.00	0.8
37.07	0.00	0.00	0.0	156481.99	19500.71	695.17	0.75	0.64	137026.3	0.8	137026.3	0.00	0.8
37.08	0.00	0.00	0.0	156481.99	19455.71	695.17	0.75	0.64	137071.3	0.8	137071.3	0.00	0.8
37.10	0.00	0.00	0.0	156481.99	19410.71	695.16	0.75	0.64	137116.3	0.8	137116.3	0.00	0.8
37.12	0.00	0.00	0.0	156481.99	19365.71	695.16	0.75	0.64	137161.3	0.8	137161.3	0.00	0.8
37.13	0.00	0.00	0.0	156481.99	19320.71	695.16	0.75	0.64	137206.3	0.8	137206.3	0.00	0.8
37.15	0.00	0.00	0.0	156481.99	19275.71	695.15	0.75	0.64	137251.3	0.8	137251.3	0.00	0.8
37.17	0.00	0.00	0.0	156481.99	19230.71	695.15	0.75	0.64	137296.3	0.8	137296.3	0.00	0.8
37.18	0.00	0.00	0.0	156481.99	19185.71	695.15	0.75	0.64	137341.3	0.8	137341.3	0.00	0.8
37.20	0.00	0.00	0.0	156481.99	19140.71	695.14	0.75	0.64	137386.3	0.8	137386.3	0.00	0.8
37.22	0.00	0.00	0.0	156481.99	19095.71	695.14	0.75	0.64	137431.3	0.8	137431.3	0.00	0.8
37.23	0.00	0.00	0.0	156481.99	19050.71	695.14	0.75	0.64	137476.3	0.8	137476.3	0.00	0.8
37.25	0.00	0.00	0.0	156481.99	19005.71	695.13	0.75	0.65	137521.3	0.8	137521.3	0.00	0.8
37.27	0.00	0.00	0.0	156481.99	18960.71	695.13	0.75	0.65	137566.3	0.8	137566.3	0.00	0.8
37.28	0.00	0.00	0.0	156481.99	18915.71	695.12	0.75	0.65	137611.3	0.8	137611.3	0.00	0.8
37.30	0.00	0.00	0.0	156481.99	18870.71	695.12	0.75	0.65	137656.3	0.8	137656.3	0.00	0.8
37.32	0.00	0.00	0.0	156481.99	18825.71	695.12	0.75	0.65	137701.3	0.8	137701.3	0.00	0.8
37.33	0.00	0.00	0.0	156481.99	18780.71	695.11	0.75	0.65	137746.3	0.8	137746.3	0.00	0.8
37.35	0.00	0.00	0.0	156481.99	18735.71	695.11	0.75	0.65	137791.3	0.8	137791.3	0.00	0.8
37.37	0.00	0.00	0.0	156481.99	18690.71	695.11	0.75	0.65	137836.3	0.8	137836.3	0.00	0.8
37.38	0.00	0.00	0.0	156481.99	18645.71	695.10	0.75	0.65	137881.3	0.8	137881.3	0.00	0.8
37.40	0.00	0.00	0.0	156481.99	18600.71	695.10	0.75	0.65	137926.3	0.8	137926.3	0.00	0.8
37.42	0.00	0.00	0.0	156481.99	18555.71	695.10	0.75	0.65	137971.3	0.8	137971.3	0.00	0.8
37.43	0.00	0.00	0.0	156481.99	18510.71	695.09	0.75	0.65	138016.3	0.8	138016.3	0.00	0.8
37.45	0.00	0.00	0.0	156481.99	18465.71	695.09	0.75	0.65	138061.3	0.8	138061.3	0.00	0.8
37.47	0.00	0.00	0.0	156481.99	18420.71	695.09	0.75	0.65	138106.3	0.8	138106.3	0.00	0.8
37.48	0.00	0.00	0.0	156481.99	18375.71	695.08	0.75	0.66	138151.3	0.8	138151.3	0.00	0.8
37.50	0.00	0.00	0.0	156481.99	18330.71	695.08	0.75	0.66	138196.3	0.8	138196.3	0.00	0.8
37.52	0.00	0.00	0.0	156481.99	18285.71	695.08	0.75	0.66	138241.3	0.8	138241.3	0.00	0.8
37.53	0.00	0.00	0.0	156481.99	18240.71	695.07	0.75	0.66	138286.3	0.8	138286.3	0.00	0.8
37.55	0.00	0.00	0.0	156481.99	18195.71	695.07	0.75	0.66	138331.3	0.8	138331.3	0.00	0.8
37.57	0.00	0.00	0.0	156481.99	18150.71	695.06	0.75	0.66	138376.3	0.8	138376.3	0.00	0.8
37.58	0.00	0.00	0.0	156481.99	18105.71	695.06	0.75	0.66	138421.3	0.8	138421.3	0.00	0.8
37.60	0.00	0.00	0.0	156481.99	18060.71	695.06	0.75	0.66	138466.3	0.8	138466.3	0.00	0.8
37.62	0.00	0.00	0.0	156481.99	18015.71	695.05	0.75	0.66	138511.3	0.8	138511.3	0.00	0.8
37.63	0.00	0.00	0.0	156481.99	17970.71	695.05	0.75	0.66	138556.3	0.8	138556.3	0.00	0.8
37.65	0.00	0.00	0.0	156481.99	17925.71	695.05	0.75	0.66	138601.3	0.8	138601.3	0.00	0.8
37.67	0.00	0.00	0.0	156481.99	17880.71	695.04	0.75	0.66	138646.3	0.8	138646.3	0.00	0.8
37.68	0.00	0.00	0.0	156481.99	17835.71	695.04	0.75	0.66	138691.3	0.8	138691.3	0.00	0.8
37.70	0.00	0.00	0.0	156481.99	17790.71	695.04	0.75	0.67	138736.3	0.8	138736.3	0.00	0.8
37.72	0.00	0.00	0.0	156481.99	17745.71	695.03	0.75	0.67	138781.3	0.8	138781.3	0.00	0.8
37.73	0.00	0.00	0.0	156481.99	17700.71	695.03	0.75	0.67	138826.3	0.8	138826.3	0.00	0.8
37.75	0.00	0.00	0.0	156481.99	17655.71	695.03	0.75	0.67	138871.3	0.8	138871.3	0.00	0.8
37.77	0.00	0.00	0.0	156481.99	17610.71	695.02	0.75	0.67	138916.3	0.8	138916.3	0.00	0.8
37.78	0.00	0.00	0.0	156481.99	17565.71	695.02	0.75	0.67	138961.3	0.8	138961.3	0.00	0.8
37.80	0.00	0.00	0.0	156481.99	17520.71	695.02	0.75	0.67	139006.3	0.8	139006.3	0.00	0.8
37.82	0.00	0.00	0.0	156481.99	17475.71	695.01	0.75	0.67	139051.3	0.8	139051.3	0.00	0.8
37.83	0.00	0.00	0.0	156481.99	17430.71	695.01	0.75	0.67	139096.3	0.8	139096.3	0.00	0.8
37.85	0.00	0.00	0.0	156481.99	17385.71	695.01	0.75	0.67	139141.3	0.8	139141.3	0.00	0.8
37.87	0.00	0.00	0.0	156481.99	17340.71	695.00	0.75	0.67	139186.3	0.8	139186.3	0.00	0.8
37.88	0.00	0.00	0.0	156481.99	17295.71	695.00	0.75	0.67	139231.3	0.8	139231.3	0.00	0.8
37.90	0.00	0.00	0.0	156481.99	17250.71	694.99	0.75	0.67	139276.3	0.8	139276.3	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	156481.99	17205.71	694.99	0.75	0.68	139321.3	0.8	139321.3	0.00	0.8
37.93	0.00	0.00	0.0	156481.99	17160.71	694.98	0.75	0.68	139366.3	0.8	139366.3	0.00	0.8
37.95	0.00	0.00	0.0	156481.99	17115.71	694.98	0.75	0.68	139411.3	0.8	139411.3	0.00	0.8
37.97	0.00	0.00	0.0	156481.99	17070.71	694.98	0.75	0.68	139456.3	0.8	139456.3	0.00	0.8
37.98	0.00	0.00	0.0	156481.99	17025.71	694.97	0.75	0.68	139501.3	0.8	139501.3	0.00	0.8
38.00	0.00	0.00	0.0	156481.99	16980.71	694.97	0.75	0.68	139546.3	0.8	139546.3	0.00	0.8
38.02	0.00	0.00	0.0	156481.99	16935.71	694.96	0.75	0.68	139591.3	0.8	139591.3	0.00	0.8
38.03	0.00	0.00	0.0	156481.99	16890.71	694.96	0.75	0.68	139636.3	0.8	139636.3	0.00	0.8
38.05	0.00	0.00	0.0	156481.99	16845.71	694.96	0.75	0.68	139681.3	0.8	139681.3	0.00	0.8
38.07	0.00	0.00	0.0	156481.99	16800.71	694.95	0.75	0.68	139726.3	0.8	139726.3	0.00	0.8
38.08	0.00	0.00	0.0	156481.99	16755.71	694.95	0.75	0.69	139771.3	0.8	139771.3	0.00	0.8
38.10	0.00	0.00	0.0	156481.99	16710.71	694.94	0.75	0.69	139816.3	0.8	139816.3	0.00	0.8
38.12	0.00	0.00	0.0	156481.99	16665.71	694.94	0.75	0.69	139861.3	0.8	139861.3	0.00	0.8
38.13	0.00	0.00	0.0	156481.99	16620.71	694.93	0.75	0.69	139906.3	0.8	139906.3	0.00	0.8
38.15	0.00	0.00	0.0	156481.99	16575.71	694.93	0.75	0.69	139951.3	0.8	139951.3	0.00	0.8
38.17	0.00	0.00	0.0	156481.99	16530.71	694.93	0.75	0.69	139996.3	0.8	139996.3	0.00	0.8
38.18	0.00	0.00	0.0	156481.99	16485.71	694.92	0.75	0.69	140041.3	0.8	140041.3	0.00	0.8
38.20	0.00	0.00	0.0	156481.99	16440.71	694.92	0.75	0.69	140086.3	0.8	140086.3	0.00	0.8
38.22	0.00	0.00	0.0	156481.99	16395.71	694.91	0.75	0.69	140131.3	0.8	140131.3	0.00	0.8
38.23	0.00	0.00	0.0	156481.99	16350.71	694.91	0.75	0.69	140176.3	0.8	140176.3	0.00	0.8
38.25	0.00	0.00	0.0	156481.99	16305.71	694.90	0.75	0.70	140221.3	0.8	140221.3	0.00	0.8
38.27	0.00	0.00	0.0	156481.99	16260.71	694.90	0.75	0.70	140266.3	0.8	140266.3	0.00	0.8
38.28	0.00	0.00	0.0	156481.99	16215.71	694.90	0.75	0.70	140311.3	0.8	140311.3	0.00	0.8
38.30	0.00	0.00	0.0	156481.99	16170.71	694.89	0.75	0.70	140356.3	0.8	140356.3	0.00	0.8
38.32	0.00	0.00	0.0	156481.99	16125.71	694.89	0.75	0.70	140401.3	0.8	140401.3	0.00	0.8
38.33	0.00	0.00	0.0	156481.99	16080.71	694.88	0.75	0.70	140446.3	0.8	140446.3	0.00	0.8
38.35	0.00	0.00	0.0	156481.99	16035.71	694.88	0.75	0.70	140491.3	0.8	140491.3	0.00	0.8
38.37	0.00	0.00	0.0	156481.99	15990.71	694.87	0.75	0.70	140536.3	0.8	140536.3	0.00	0.8
38.38	0.00	0.00	0.0	156481.99	15945.71	694.87	0.75	0.70	140581.3	0.8	140581.3	0.00	0.8
38.40	0.00	0.00	0.0	156481.99	15900.71	694.87	0.75	0.71	140626.3	0.8	140626.3	0.00	0.8
38.42	0.00	0.00	0.0	156481.99	15855.71	694.86	0.75	0.71	140671.3	0.8	140671.3	0.00	0.8
38.43	0.00	0.00	0.0	156481.99	15810.71	694.86	0.75	0.71	140716.3	0.8	140716.3	0.00	0.8
38.45	0.00	0.00	0.0	156481.99	15765.71	694.85	0.75	0.71	140761.3	0.8	140761.3	0.00	0.8
38.47	0.00	0.00	0.0	156481.99	15720.71	694.85	0.75	0.71	140806.3	0.8	140806.3	0.00	0.8
38.48	0.00	0.00	0.0	156481.99	15675.71	694.84	0.75	0.71	140851.3	0.8	140851.3	0.00	0.8
38.50	0.00	0.00	0.0	156481.99	15630.71	694.84	0.75	0.71	140896.3	0.8	140896.3	0.00	0.8
38.52	0.00	0.00	0.0	156481.99	15585.71	694.84	0.75	0.71	140941.3	0.8	140941.3	0.00	0.8
38.53	0.00	0.00	0.0	156481.99	15540.71	694.83	0.75	0.71	140986.3	0.8	140986.3	0.00	0.8
38.55	0.00	0.00	0.0	156481.99	15495.71	694.83	0.75	0.72	141031.3	0.8	141031.3	0.00	0.8
38.57	0.00	0.00	0.0	156481.99	15450.71	694.82	0.75	0.72	141076.3	0.8	141076.3	0.00	0.8
38.58	0.00	0.00	0.0	156481.99	15405.71	694.82	0.75	0.72	141121.3	0.8	141121.3	0.00	0.8
38.60	0.00	0.00	0.0	156481.99	15360.71	694.81	0.75	0.72	141166.3	0.8	141166.3	0.00	0.8
38.62	0.00	0.00	0.0	156481.99	15315.71	694.81	0.75	0.72	141211.3	0.8	141211.3	0.00	0.8
38.63	0.00	0.00	0.0	156481.99	15270.71	694.81	0.75	0.72	141256.3	0.8	141256.3	0.00	0.8
38.65	0.00	0.00	0.0	156481.99	15225.71	694.80	0.75	0.72	141301.3	0.8	141301.3	0.00	0.8
38.67	0.00	0.00	0.0	156481.99	15180.71	694.80	0.75	0.72	141346.3	0.8	141346.3	0.00	0.8
38.68	0.00	0.00	0.0	156481.99	15135.71	694.79	0.75	0.73	141391.3	0.8	141391.3	0.00	0.8
38.70	0.00	0.00	0.0	156481.99	15090.71	694.79	0.75	0.73	141436.3	0.8	141436.3	0.00	0.8
38.72	0.00	0.00	0.0	156481.99	15045.71	694.78	0.75	0.73	141481.3	0.8	141481.3	0.00	0.8
38.73	0.00	0.00	0.0	156481.99	15000.71	694.78	0.75	0.73	141526.3	0.8	141526.3	0.00	0.8
38.75	0.00	0.00	0.0	156481.99	14955.71	694.78	0.75	0.73	141571.3	0.8	141571.3	0.00	0.8
38.77	0.00	0.00	0.0	156481.99	14910.71	694.77	0.75	0.73	141616.3	0.8	141616.3	0.00	0.8
38.78	0.00	0.00	0.0	156481.99	14865.71	694.77	0.75	0.73	141661.3	0.8	141661.3	0.00	0.8
38.80	0.00	0.00	0.0	156481.99	14820.71	694.76	0.75	0.73	141706.3	0.8	141706.3	0.00	0.8
38.82	0.00	0.00	0.0	156481.99	14775.71	694.76	0.75	0.74	141751.3	0.8	141751.3	0.00	0.8
38.83	0.00	0.00	0.0	156481.99	14730.71	694.75	0.75	0.74	141796.3	0.8	141796.3	0.00	0.8
38.85	0.00	0.00	0.0	156481.99	14685.71	694.75	0.75	0.74	141841.3	0.8	141841.3	0.00	0.8
38.87	0.00	0.00	0.0	156481.99	14640.71	694.75	0.75	0.74	141886.3	0.8	141886.3	0.00	0.8
38.88	0.00	0.00	0.0	156481.99	14595.71	694.74	0.75	0.74	141931.3	0.8	141931.3	0.00	0.8
38.90	0.00	0.00	0.0	156481.99	14550.71	694.74	0.75	0.74	141976.3	0.8	141976.3	0.00	0.8
38.92	0.00	0.00	0.0	156481.99	14505.71	694.73	0.75	0.74	142021.3	0.8	142021.3	0.00	0.8
38.93	0.00	0.00	0.0	156481.99	14460.71	694.73	0.75	0.74	142066.3	0.8	142066.3	0.00	0.8
38.95	0.00	0.00	0.0	156481.99	14415.71	694.72	0.75	0.75	142111.3	0.8	142111.3	0.00	0.8
38.97	0.00	0.00	0.0	156481.99	14370.71	694.72	0.75	0.75	142156.3	0.8	142156.3	0.00	0.8
38.98	0.00	0.00	0.0	156481.99	14325.71	694.72	0.75	0.75	142201.3	0.8	142201.3	0.00	0.8
39.00	0.00	0.00	0.0	156481.99	14280.71	694.71	0.75	0.75	142246.3	0.8	142246.3	0.00	0.8
39.02	0.00	0.00	0.0	156481.99	14235.71	694.71	0.75	0.75	142291.3	0.8	142291.3	0.00	0.8
39.03	0.00	0.00	0.0	156481.99	14190.71	694.70	0.75	0.75	142336.3	0.8	142336.3	0.00	0.8
39.05	0.00	0.00	0.0	156481.99	14145.71	694.70	0.75	0.75	142381.3	0.8	142381.3	0.00	0.8
39.07	0.00	0.00	0.0	156481.99	14100.71	694.69	0.75	0.75	142426.3	0.8	142426.3	0.00	0.8
39.08	0.00	0.00	0.0	156481.99	14055.71	694.69	0.75	0.76	142471.3	0.8	142471.3	0.00	0.8
39.10	0.00	0.00	0.0	156481.99	14010.71	694.69	0.75	0.76	142516.3	0.8	142516.3	0.00	0.8
39.12	0.00	0.00	0.0	156481.99	13965.71	694.68	0.75	0.76	142561.3	0.8	142561.3	0.00	0.8
39.13	0.00	0.00	0.0	156481.99	13920.71	694.68	0.75	0.76	142606.3	0.8	142606.3	0.00	0.8
39.15	0.00	0.00	0.0	156481.99	13875.71	694.67	0.75	0.76	142651.3	0.8	142651.3	0.00	0.8
39.17	0.00	0.00	0.0	156481.99	13830.71	694.67	0.75	0.76	142696.3	0.8	142696.3	0.00	0.8
39.18	0.00	0.00	0.0	156481.99	13785.71	694.66	0.75	0.76	142741.3	0.8	142741.3	0.00	0.8
39.20	0.00	0.00	0.0	156481.99	13740.71	694.66	0.75	0.77	142786.3	0.8	142786.3	0.00	0.8
39.22	0.00	0.00	0.0	156481.99	13695.71	694.66	0.75	0.77	142831.3	0.8	142831.3	0.00	0.8
39.23	0.00	0.00	0.0	156481.99	13650.71	694.65	0.75	0.77	142876.3	0.8	142876.3	0.00	0.8
39.25	0.00	0.00	0.0	156481.99	13605.71	694.65	0.75	0.77	142921.3	0.8	142921.3	0.00	0.8
39.27	0.00	0.00	0.0	156481.99	13560.71	694.64	0.75	0.77	142966.3	0.8	142966.3	0.00	0.8
39.28	0.00	0.00	0.0	156481.99	13515.71	694.64	0.75	0.77	143011.3	0.8	143011.3	0.00	0.8
39.30	0.00	0.00	0.0	156481.99	13470.71	694.63	0.75	0.77	143056.3	0.8	143056.3	0.00	0.8
39.32	0.00	0.00	0.0	156481.99	13425.71	694.63	0.75	0.78	143101.3	0.8	143101.3	0.00	0.8
39.33	0.00	0.00	0.0	156481.99	13380.71	694.63	0.75	0.78	143146.3	0.8	143146.3	0.00	0.8
39.35	0.00	0.00	0.0	156481.99	13335.71	694.62	0.75	0.78	143191.3	0.8	143191.3	0.00	0.8
39.37	0.00	0.00	0.0	156481.99	13290.71	694.62	0.75	0.78	143236.3	0.8	143236.3	0.00	0.8
39.38	0.00	0.00	0.0	156481.99	13245.71	694.61	0.75	0.78	143281.3	0.8	143281.3	0.00	0.8
39.40	0.00	0.00	0.0	156481.99	13200.71	694.61	0.75	0.78	143326.3	0.8	143326.3	0.00	0.8
39.42	0.00	0.00	0.0	156481.99	13155.71	694.60	0.75	0.78	143371.3	0.8	143371.3	0.00	0.8
39.43	0.00	0.00	0.0	156481.99	13110.71	694.60	0.75	0.79	143416.3	0.8	143416.3	0.00	0.8
39.45	0.00	0.00	0.0	156481.99	13065.71	694.60	0.75	0.79	143461.3	0.8	143461.3	0.00	0.8
39.47	0.00	0.00	0.0	156481.99	13020.71	694.59	0.75	0.79	143506.3	0.8	143506.3	0.00	0.8
39.48	0.00	0.00	0.0	156481.99	12975.71	694.59	0.75	0.79	143551.3	0.8	143551.3	0.00	0.8
39.50	0.00	0.00	0.0	156481.99	12930.71	694.58	0.75	0.79	143596.3	0.8	143596.3	0.00	0.8
39.52	0.00	0.00	0.0	156481.99	12885.71	694.58	0.75	0.79	143641.3	0.8	143641.3	0.00	0.8
39.53	0.00	0.00	0.0	156481.99	12840.71	694.57	0.75	0.80	143686.3	0.8	143686.3	0.00	0.8
39.55	0.00	0.00	0.0	156481.99	12795.71	694.57	0.75	0.80	143731.3	0.8	143731.3	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	156481.99	12750.71	694.57	0.75	0.80	143776.3	0.8	143776.3	0.00	0.8
39.58	0.00	0.00	0.0	156481.99	12705.71	694.56	0.75	0.80	143821.3	0.8	143821.3	0.00	0.8
39.60	0.00	0.00	0.0	156481.99	12660.71	694.56	0.75	0.80	143866.3	0.8	143866.3	0.00	0.8
39.62	0.00	0.00	0.0	156481.99	12615.71	694.55	0.75	0.80	143911.3	0.8	143911.3	0.00	0.8
39.63	0.00	0.00	0.0	156481.99	12570.71	694.55	0.75	0.81	143956.3	0.8	143956.3	0.00	0.8
39.65	0.00	0.00	0.0	156481.99	12525.71	694.54	0.75	0.81	144001.3	0.8	144001.3	0.00	0.8
39.67	0.00	0.00	0.0	156481.99	12480.71	694.54	0.75	0.81	144046.3	0.8	144046.3	0.00	0.8
39.68	0.00	0.00	0.0	156481.99	12435.71	694.54	0.75	0.81	144091.3	0.8	144091.3	0.00	0.8
39.70	0.00	0.00	0.0	156481.99	12390.71	694.53	0.75	0.81	144136.3	0.8	144136.3	0.00	0.8
39.72	0.00	0.00	0.0	156481.99	12345.71	694.53	0.75	0.81	144181.3	0.8	144181.3	0.00	0.8
39.73	0.00	0.00	0.0	156481.99	12300.71	694.52	0.75	0.82	144226.3	0.8	144226.3	0.00	0.8
39.75	0.00	0.00	0.0	156481.99	12255.71	694.52	0.75	0.82	144271.3	0.8	144271.3	0.00	0.8
39.77	0.00	0.00	0.0	156481.99	12210.71	694.51	0.75	0.82	144316.3	0.8	144316.3	0.00	0.8
39.78	0.00	0.00	0.0	156481.99	12165.71	694.51	0.75	0.82	144361.3	0.8	144361.3	0.00	0.8
39.80	0.00	0.00	0.0	156481.99	12120.71	694.51	0.75	0.82	144406.3	0.8	144406.3	0.00	0.8
39.82	0.00	0.00	0.0	156481.99	12075.71	694.50	0.75	0.82	144451.3	0.8	144451.3	0.00	0.8
39.83	0.00	0.00	0.0	156481.99	12030.71	694.50	0.75	0.83	144496.3	0.8	144496.3	0.00	0.8
39.85	0.00	0.00	0.0	156481.99	11985.71	694.49	0.75	0.83	144541.3	0.8	144541.3	0.00	0.8
39.87	0.00	0.00	0.0	156481.99	11940.71	694.49	0.75	0.83	144586.3	0.8	144586.3	0.00	0.8
39.88	0.00	0.00	0.0	156481.99	11895.71	694.48	0.75	0.83	144631.3	0.8	144631.3	0.00	0.8
39.90	0.00	0.00	0.0	156481.99	11850.71	694.48	0.75	0.84	144676.3	0.8	144676.3	0.00	0.8
39.92	0.00	0.00	0.0	156481.99	11805.71	694.48	0.75	0.84	144721.3	0.8	144721.3	0.00	0.8
39.93	0.00	0.00	0.0	156481.99	11760.71	694.47	0.75	0.84	144766.3	0.8	144766.3	0.00	0.8
39.95	0.00	0.00	0.0	156481.99	11715.71	694.47	0.75	0.85	144811.3	0.8	144811.3	0.00	0.8
39.97	0.00	0.00	0.0	156481.99	11670.71	694.46	0.75	0.85	144856.3	0.8	144856.3	0.00	0.8
39.98	0.00	0.00	0.0	156481.99	11625.71	694.46	0.75	0.85	144901.3	0.8	144901.3	0.00	0.8
40.00	0.00	0.00	0.0	156481.99	11580.71	694.45	0.75	0.85	144946.3	0.8	144946.3	0.00	0.8
40.02	0.00	0.00	0.0	156481.99	11535.71	694.45	0.75	0.86	144991.3	0.8	144991.3	0.00	0.8
40.03	0.00	0.00	0.0	156481.99	11490.71	694.45	0.75	0.86	145036.3	0.8	145036.3	0.00	0.8
40.05	0.00	0.00	0.0	156481.99	11445.71	694.44	0.75	0.86	145081.3	0.8	145081.3	0.00	0.8
40.07	0.00	0.00	0.0	156481.99	11400.71	694.44	0.75	0.87	145126.3	0.8	145126.3	0.00	0.8
40.08	0.00	0.00	0.0	156481.99	11355.71	694.43	0.75	0.87	145171.3	0.8	145171.3	0.00	0.8
40.10	0.00	0.00	0.0	156481.99	11310.71	694.43	0.75	0.87	145216.3	0.8	145216.3	0.00	0.8
40.12	0.00	0.00	0.0	156481.99	11265.71	694.42	0.75	0.87	145261.3	0.8	145261.3	0.00	0.8
40.13	0.00	0.00	0.0	156481.99	11220.71	694.42	0.75	0.88	145306.3	0.8	145306.3	0.00	0.8
40.15	0.00	0.00	0.0	156481.99	11175.71	694.42	0.75	0.88	145351.3	0.8	145351.3	0.00	0.8
40.17	0.00	0.00	0.0	156481.99	11130.71	694.41	0.75	0.88	145396.3	0.8	145396.3	0.00	0.8
40.18	0.00	0.00	0.0	156481.99	11085.71	694.41	0.75	0.89	145441.3	0.8	145441.3	0.00	0.8
40.20	0.00	0.00	0.0	156481.99	11040.71	694.40	0.75	0.89	145486.3	0.8	145486.3	0.00	0.8
40.22	0.00	0.00	0.0	156481.99	10995.71	694.40	0.75	0.89	145531.3	0.8	145531.3	0.00	0.8
40.23	0.00	0.00	0.0	156481.99	10950.71	694.39	0.75	0.89	145576.3	0.8	145576.3	0.00	0.8
40.25	0.00	0.00	0.0	156481.99	10905.71	694.39	0.75	0.90	145621.3	0.8	145621.3	0.00	0.8
40.27	0.00	0.00	0.0	156481.99	10860.71	694.39	0.75	0.90	145666.3	0.8	145666.3	0.00	0.8
40.28	0.00	0.00	0.0	156481.99	10815.71	694.38	0.75	0.90	145711.3	0.8	145711.3	0.00	0.8
40.30	0.00	0.00	0.0	156481.99	10770.71	694.38	0.75	0.91	145756.3	0.8	145756.3	0.00	0.8
40.32	0.00	0.00	0.0	156481.99	10725.71	694.37	0.75	0.91	145801.3	0.8	145801.3	0.00	0.8
40.33	0.00	0.00	0.0	156481.99	10680.71	694.37	0.75	0.91	145846.3	0.8	145846.3	0.00	0.8
40.35	0.00	0.00	0.0	156481.99	10635.71	694.36	0.75	0.92	145891.3	0.8	145891.3	0.00	0.8
40.37	0.00	0.00	0.0	156481.99	10590.71	694.36	0.75	0.92	145936.3	0.8	145936.3	0.00	0.8
40.38	0.00	0.00	0.0	156481.99	10545.71	694.36	0.75	0.92	145981.3	0.8	145981.3	0.00	0.8
40.40	0.00	0.00	0.0	156481.99	10500.71	694.35	0.75	0.93	146026.3	0.8	146026.3	0.00	0.8
40.42	0.00	0.00	0.0	156481.99	10455.71	694.35	0.75	0.93	146071.3	0.8	146071.3	0.00	0.8
40.43	0.00	0.00	0.0	156481.99	10410.71	694.34	0.75	0.93	146116.3	0.8	146116.3	0.00	0.8
40.45	0.00	0.00	0.0	156481.99	10365.71	694.34	0.75	0.94	146161.3	0.8	146161.3	0.00	0.8
40.47	0.00	0.00	0.0	156481.99	10320.71	694.33	0.75	0.94	146206.3	0.8	146206.3	0.00	0.8
40.48	0.00	0.00	0.0	156481.99	10275.71	694.33	0.75	0.94	146251.3	0.8	146251.3	0.00	0.8
40.50	0.00	0.00	0.0	156481.99	10230.71	694.33	0.75	0.95	146296.3	0.8	146296.3	0.00	0.8
40.52	0.00	0.00	0.0	156481.99	10185.71	694.32	0.75	0.95	146341.3	0.8	146341.3	0.00	0.8
40.53	0.00	0.00	0.0	156481.99	10140.71	694.32	0.75	0.95	146386.3	0.8	146386.3	0.00	0.8
40.55	0.00	0.00	0.0	156481.99	10095.71	694.31	0.75	0.96	146431.3	0.8	146431.3	0.00	0.8
40.57	0.00	0.00	0.0	156481.99	10050.71	694.31	0.75	0.96	146476.3	0.8	146476.3	0.00	0.8
40.58	0.00	0.00	0.0	156481.99	10005.71	694.30	0.75	0.96	146521.3	0.8	146521.3	0.00	0.8
40.60	0.00	0.00	0.0	156481.99	9960.71	694.30	0.75	0.97	146566.3	0.8	146566.3	0.00	0.8
40.62	0.00	0.00	0.0	156481.99	9915.71	694.30	0.75	0.97	146611.3	0.8	146611.3	0.00	0.8
40.63	0.00	0.00	0.0	156481.99	9870.71	694.29	0.75	0.97	146656.3	0.8	146656.3	0.00	0.8
40.65	0.00	0.00	0.0	156481.99	9825.71	694.29	0.75	0.98	146701.3	0.8	146701.3	0.00	0.8
40.67	0.00	0.00	0.0	156481.99	9780.71	694.28	0.75	0.98	146746.3	0.8	146746.3	0.00	0.8
40.68	0.00	0.00	0.0	156481.99	9735.71	694.28	0.75	0.98	146791.3	0.8	146791.3	0.00	0.8
40.70	0.00	0.00	0.0	156481.99	9690.71	694.27	0.75	0.99	146836.3	0.8	146836.3	0.00	0.8
40.72	0.00	0.00	0.0	156481.99	9645.71	694.27	0.75	0.99	146881.3	0.8	146881.3	0.00	0.8
40.73	0.00	0.00	0.0	156481.99	9600.71	694.27	0.75	0.99	146926.3	0.8	146926.3	0.00	0.8
40.75	0.00	0.00	0.0	156481.99	9555.71	694.26	0.75	1.00	146971.3	0.8	146971.3	0.00	0.8
40.77	0.00	0.00	0.0	156481.99	9510.71	694.26	0.75	1.00	147016.3	0.8	147016.3	0.00	0.8
40.78	0.00	0.00	0.0	156481.99	9465.71	694.25	0.75	1.01	147061.3	0.8	147061.3	0.00	0.8
40.80	0.00	0.00	0.0	156481.99	9420.71	694.25	0.75	1.01	147106.3	0.8	147106.3	0.00	0.8
40.82	0.00	0.00	0.0	156481.99	9375.71	694.24	0.75	1.01	147151.3	0.8	147151.3	0.00	0.8
40.83	0.00	0.00	0.0	156481.99	9330.71	694.24	0.75	1.02	147196.3	0.8	147196.3	0.00	0.8
40.85	0.00	0.00	0.0	156481.99	9285.71	694.24	0.75	1.02	147241.3	0.8	147241.3	0.00	0.8
40.87	0.00	0.00	0.0	156481.99	9240.71	694.23	0.75	1.02	147286.3	0.8	147286.3	0.00	0.8
40.88	0.00	0.00	0.0	156481.99	9195.71	694.23	0.75	1.03	147331.3	0.8	147331.3	0.00	0.8
40.90	0.00	0.00	0.0	156481.99	9150.71	694.22	0.75	1.03	147376.3	0.8	147376.3	0.00	0.8
40.92	0.00	0.00	0.0	156481.99	9105.71	694.22	0.75	1.04	147421.3	0.8	147421.3	0.00	0.8
40.93	0.00	0.00	0.0	156481.99	9060.71	694.21	0.75	1.04	147466.3	0.8	147466.3	0.00	0.8
40.95	0.00	0.00	0.0	156481.99	9015.71	694.21	0.75	1.04	147511.3	0.8	147511.3	0.00	0.8
40.97	0.00	0.00	0.0	156481.99	8970.71	694.21	0.75	1.05	147556.3	0.8	147556.3	0.00	0.8
40.98	0.00	0.00	0.0	156481.99	8925.71	694.20	0.75	1.05	147601.3	0.8	147601.3	0.00	0.8
41.00	0.00	0.00	0.0	156481.99	8880.71	694.20	0.75	1.05	147646.3	0.8	147646.3	0.00	0.8
41.02	0.00	0.00	0.0	156481.99	8835.71	694.19	0.75	1.06	147691.3	0.8	147691.3	0.00	0.8
41.03	0.00	0.00	0.0	156481.99	8790.71	694.19	0.75	1.06	147736.3	0.8	147736.3	0.00	0.8
41.05	0.00	0.00	0.0	156481.99	8745.71	694.18	0.75	1.07	147781.3	0.8	147781.3	0.00	0.8
41.07	0.00	0.00	0.0	156481.99	8700.71	694.18	0.75	1.07	147826.3	0.8	147826.3	0.00	0.8
41.08	0.00	0.00	0.0	156481.99	8655.71	694.18	0.75	1.08	147871.3	0.8	147871.3	0.00	0.8
41.10	0.00	0.00	0.0	156481.99	8610.71	694.17	0.75	1.08	147916.3	0.8	147916.3	0.00	0.8
41.12	0.00	0.00	0.0	156481.99	8565.71	694.17	0.75	1.08	147961.3	0.8	147961.3	0.00	0.8
41.13	0.00	0.00	0.0	156481.99	8520.71	694.16	0.75	1.09	148006.3	0.8	148006.3	0.00	0.8
41.15	0.00	0.00	0.0	156481.99	8475.71	694.16	0.75	1.09	148051.3	0.8	148051.3	0.00	0.8
41.17	0.00	0.00	0.0	156481.99	8430.71	694.15	0.75	1.10	148096.3	0.8	148096.3	0.00	0.8
41.18	0.00	0.00	0.0	156481.99	8385.71	694.15	0.75	1.10	148141.3	0.8	148141.3	0.00	0.8
41.20	0.00	0.00	0.0	156481.99	8340.71	694.15	0.75	1.10	148186.3	0.8	148186.3	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	156481.99	8295.71	694.14	0.75	1.11	148231.3	0.8	148231.3	0.00	0.8
41.23	0.00	0.00	0.0	156481.99	8250.71	694.14	0.75	1.11	148276.3	0.8	148276.3	0.00	0.8
41.25	0.00	0.00	0.0	156481.99	8205.71	694.13	0.75	1.12	148321.3	0.8	148321.3	0.00	0.8
41.27	0.00	0.00	0.0	156481.99	8160.71	694.13	0.75	1.12	148366.3	0.8	148366.3	0.00	0.8
41.28	0.00	0.00	0.0	156481.99	8115.71	694.12	0.75	1.13	148411.3	0.8	148411.3	0.00	0.8
41.30	0.00	0.00	0.0	156481.99	8070.71	694.12	0.75	1.13	148456.3	0.8	148456.3	0.00	0.8
41.32	0.00	0.00	0.0	156481.99	8025.71	694.12	0.75	1.14	148501.3	0.8	148501.3	0.00	0.8
41.33	0.00	0.00	0.0	156481.99	7980.71	694.11	0.75	1.14	148546.3	0.8	148546.3	0.00	0.8
41.35	0.00	0.00	0.0	156481.99	7935.71	694.11	0.75	1.14	148591.3	0.8	148591.3	0.00	0.8
41.37	0.00	0.00	0.0	156481.99	7890.71	694.10	0.75	1.15	148636.3	0.8	148636.3	0.00	0.8
41.38	0.00	0.00	0.0	156481.99	7845.71	694.10	0.75	1.15	148681.3	0.8	148681.3	0.00	0.8
41.40	0.00	0.00	0.0	156481.99	7800.71	694.09	0.75	1.16	148726.3	0.8	148726.3	0.00	0.8
41.42	0.00	0.00	0.0	156481.99	7755.71	694.09	0.75	1.16	148771.3	0.8	148771.3	0.00	0.8
41.43	0.00	0.00	0.0	156481.99	7710.71	694.09	0.75	1.17	148816.3	0.8	148816.3	0.00	0.8
41.45	0.00	0.00	0.0	156481.99	7665.71	694.08	0.75	1.17	148861.3	0.8	148861.3	0.00	0.8
41.47	0.00	0.00	0.0	156481.99	7620.71	694.08	0.75	1.18	148906.3	0.8	148906.3	0.00	0.8
41.48	0.00	0.00	0.0	156481.99	7575.71	694.07	0.75	1.18	148951.3	0.8	148951.3	0.00	0.8
41.50	0.00	0.00	0.0	156481.99	7530.71	694.07	0.75	1.19	148996.3	0.8	148996.3	0.00	0.8
41.52	0.00	0.00	0.0	156481.99	7485.71	694.06	0.75	1.19	149041.3	0.8	149041.3	0.00	0.8
41.53	0.00	0.00	0.0	156481.99	7440.71	694.06	0.75	1.20	149086.3	0.8	149086.3	0.00	0.8
41.55	0.00	0.00	0.0	156481.99	7395.71	694.06	0.75	1.20	149131.3	0.8	149131.3	0.00	0.8
41.57	0.00	0.00	0.0	156481.99	7350.71	694.05	0.75	1.21	149176.3	0.8	149176.3	0.00	0.8
41.58	0.00	0.00	0.0	156481.99	7305.71	694.05	0.75	1.21	149221.3	0.8	149221.3	0.00	0.8
41.60	0.00	0.00	0.0	156481.99	7260.71	694.04	0.75	1.22	149266.3	0.8	149266.3	0.00	0.8
41.62	0.00	0.00	0.0	156481.99	7215.71	694.04	0.75	1.22	149311.3	0.8	149311.3	0.00	0.8
41.63	0.00	0.00	0.0	156481.99	7170.71	694.03	0.75	1.23	149356.3	0.8	149356.3	0.00	0.8
41.65	0.00	0.00	0.0	156481.99	7125.71	694.03	0.75	1.23	149401.3	0.8	149401.3	0.00	0.8
41.67	0.00	0.00	0.0	156481.99	7080.71	694.03	0.75	1.24	149446.3	0.8	149446.3	0.00	0.8
41.68	0.00	0.00	0.0	156481.99	7035.71	694.02	0.75	1.24	149491.3	0.8	149491.3	0.00	0.8
41.70	0.00	0.00	0.0	156481.99	6990.71	694.02	0.75	1.25	149536.3	0.8	149536.3	0.00	0.8
41.72	0.00	0.00	0.0	156481.99	6945.71	694.01	0.75	1.25	149581.3	0.8	149581.3	0.00	0.8
41.73	0.00	0.00	0.0	156481.99	6900.71	694.01	0.75	1.26	149626.3	0.8	149626.3	0.00	0.8
41.75	0.00	0.00	0.0	156481.99	6855.71	694.00	0.75	1.26	149671.3	0.8	149671.3	0.00	0.8
41.77	0.00	0.00	0.0	156481.99	6810.71	694.00	0.75	1.27	149716.3	0.8	149716.3	0.00	0.8
41.78	0.00	0.00	0.0	156481.99	6765.71	693.99	0.75	1.28	149761.3	0.8	149761.3	0.00	0.8
41.80	0.00	0.00	0.0	156481.99	6720.71	693.98	0.75	1.29	149806.3	0.8	149806.3	0.00	0.8
41.82	0.00	0.00	0.0	156481.99	6675.71	693.98	0.75	1.30	149851.3	0.8	149851.3	0.00	0.8
41.83	0.00	0.00	0.0	156481.99	6630.71	693.97	0.75	1.31	149896.3	0.8	149896.3	0.00	0.8
41.85	0.00	0.00	0.0	156481.99	6585.71	693.96	0.75	1.32	149941.3	0.8	149941.3	0.00	0.8
41.87	0.00	0.00	0.0	156481.99	6540.71	693.95	0.75	1.33	149986.3	0.8	149986.3	0.00	0.8
41.88	0.00	0.00	0.0	156481.99	6495.71	693.95	0.75	1.34	150031.3	0.8	150031.3	0.00	0.8
41.90	0.00	0.00	0.0	156481.99	6450.71	693.94	0.75	1.35	150076.3	0.8	150076.3	0.00	0.8
41.92	0.00	0.00	0.0	156481.99	6405.71	693.93	0.75	1.36	150121.3	0.8	150121.3	0.00	0.8
41.93	0.00	0.00	0.0	156481.99	6360.71	693.92	0.75	1.37	150166.3	0.8	150166.3	0.00	0.8
41.95	0.00	0.00	0.0	156481.99	6315.71	693.92	0.75	1.38	150211.3	0.8	150211.3	0.00	0.8
41.97	0.00	0.00	0.0	156481.99	6270.71	693.91	0.75	1.39	150256.3	0.8	150256.3	0.00	0.8
41.98	0.00	0.00	0.0	156481.99	6225.71	693.90	0.75	1.41	150301.3	0.8	150301.3	0.00	0.8
42.00	0.00	0.00	0.0	156481.99	6180.71	693.89	0.75	1.42	150346.3	0.8	150346.3	0.00	0.8
42.02	0.00	0.00	0.0	156481.99	6135.71	693.89	0.75	1.43	150391.3	0.8	150391.3	0.00	0.8
42.03	0.00	0.00	0.0	156481.99	6090.71	693.88	0.75	1.44	150436.3	0.8	150436.3	0.00	0.8
42.05	0.00	0.00	0.0	156481.99	6045.71	693.87	0.75	1.45	150481.3	0.8	150481.3	0.00	0.8
42.07	0.00	0.00	0.0	156481.99	6000.71	693.86	0.75	1.47	150526.3	0.8	150526.3	0.00	0.8
42.08	0.00	0.00	0.0	156481.99	5955.71	693.86	0.75	1.48	150571.3	0.8	150571.3	0.00	0.8
42.10	0.00	0.00	0.0	156481.99	5910.71	693.85	0.75	1.49	150616.3	0.8	150616.3	0.00	0.8
42.12	0.00	0.00	0.0	156481.99	5865.71	693.84	0.75	1.50	150661.3	0.8	150661.3	0.00	0.8
42.13	0.00	0.00	0.0	156481.99	5820.71	693.83	0.75	1.52	150706.3	0.8	150706.3	0.00	0.8
42.15	0.00	0.00	0.0	156481.99	5775.71	693.82	0.75	1.53	150751.3	0.8	150751.3	0.00	0.8
42.17	0.00	0.00	0.0	156481.99	5730.71	693.82	0.75	1.54	150796.3	0.8	150796.3	0.00	0.8
42.18	0.00	0.00	0.0	156481.99	5685.71	693.81	0.75	1.56	150841.3	0.8	150841.3	0.00	0.8
42.20	0.00	0.00	0.0	156481.99	5640.71	693.80	0.75	1.57	150886.3	0.8	150886.3	0.00	0.8
42.22	0.00	0.00	0.0	156481.99	5595.71	693.79	0.75	1.58	150931.3	0.8	150931.3	0.00	0.8
42.23	0.00	0.00	0.0	156481.99	5550.71	693.79	0.75	1.60	150976.3	0.8	150976.3	0.00	0.8
42.25	0.00	0.00	0.0	156481.99	5505.71	693.78	0.75	1.61	151021.3	0.8	151021.3	0.00	0.8
42.27	0.00	0.00	0.0	156481.99	5460.71	693.77	0.75	1.63	151066.3	0.8	151066.3	0.00	0.8
42.28	0.00	0.00	0.0	156481.99	5415.71	693.76	0.75	1.64	151111.3	0.8	151111.3	0.00	0.8
42.30	0.00	0.00	0.0	156481.99	5370.71	693.76	0.75	1.66	151156.3	0.8	151156.3	0.00	0.8
42.32	0.00	0.00	0.0	156481.99	5325.71	693.75	0.75	1.67	151201.3	0.8	151201.3	0.00	0.8
42.33	0.00	0.00	0.0	156481.99	5280.71	693.74	0.75	1.69	151246.3	0.8	151246.3	0.00	0.8
42.35	0.00	0.00	0.0	156481.99	5235.71	693.73	0.75	1.70	151291.3	0.8	151291.3	0.00	0.8
42.37	0.00	0.00	0.0	156481.99	5190.71	693.73	0.75	1.72	151336.3	0.8	151336.3	0.00	0.8
42.38	0.00	0.00	0.0	156481.99	5145.71	693.72	0.75	1.73	151381.3	0.8	151381.3	0.00	0.8
42.40	0.00	0.00	0.0	156481.99	5100.71	693.71	0.75	1.75	151426.3	0.8	151426.3	0.00	0.8
42.42	0.00	0.00	0.0	156481.99	5055.71	693.70	0.75	1.77	151471.3	0.8	151471.3	0.00	0.8
42.43	0.00	0.00	0.0	156481.99	5010.71	693.70	0.75	1.78	151516.3	0.8	151516.3	0.00	0.8
42.45	0.00	0.00	0.0	156481.99	4965.71	693.69	0.75	1.80	151561.3	0.8	151561.3	0.00	0.8
42.47	0.00	0.00	0.0	156481.99	4920.71	693.68	0.75	1.82	151606.3	0.8	151606.3	0.00	0.8
42.48	0.00	0.00	0.0	156481.99	4875.71	693.67	0.75	1.84	151651.3	0.8	151651.3	0.00	0.8
42.50	0.00	0.00	0.0	156481.99	4830.71	693.67	0.75	1.85	151696.3	0.8	151696.3	0.00	0.8
42.52	0.00	0.00	0.0	156481.99	4785.71	693.66	0.75	1.87	151741.3	0.8	151741.3	0.00	0.8
42.53	0.00	0.00	0.0	156481.99	4740.71	693.65	0.75	1.89	151786.3	0.8	151786.3	0.00	0.8
42.55	0.00	0.00	0.0	156481.99	4695.71	693.64	0.75	1.91	151831.3	0.8	151831.3	0.00	0.8
42.57	0.00	0.00	0.0	156481.99	4650.71	693.63	0.75	1.93	151876.3	0.8	151876.3	0.00	0.8
42.58	0.00	0.00	0.0	156481.99	4605.71	693.63	0.75	1.95	151921.3	0.8	151921.3	0.00	0.8
42.60	0.00	0.00	0.0	156481.99	4560.71	693.62	0.75	1.97	151966.3	0.8	151966.3	0.00	0.8
42.62	0.00	0.00	0.0	156481.99	4515.71	693.61	0.75	1.99	152011.3	0.8	152011.3	0.00	0.8
42.63	0.00	0.00	0.0	156481.99	4470.71	693.60	0.75	2.01	152056.3	0.8	152056.3	0.00	0.8
42.65	0.00	0.00	0.0	156481.99	4425.71	693.60	0.75	2.03	152101.3	0.8	152101.3	0.00	0.8
42.67	0.00	0.00	0.0	156481.99	4380.71	693.59	0.75	2.05	152146.3	0.8	152146.3	0.00	0.8
42.68	0.00	0.00	0.0	156481.99	4335.71	693.58	0.75	2.07	152191.3	0.8	152191.3	0.00	0.8
42.70	0.00	0.00	0.0	156481.99	4290.71	693.57	0.75	2.10	152236.3	0.8	152236.3	0.00	0.8
42.72	0.00	0.00	0.0	156481.99	4245.71	693.57	0.75	2.12	152281.3	0.8	152281.3	0.00	0.8
42.73	0.00	0.00	0.0	156481.99	4200.71	693.56	0.75	2.14	152326.3	0.8	152326.3	0.00	0.8
42.75	0.00	0.00	0.0	156481.99	4155.71	693.55	0.75	2.17	152371.3	0.8	152371.3	0.00	0.8
42.77	0.00	0.00	0.0	156481.99	4110.71	693.54	0.75	2.19	152416.3	0.8	152416.3	0.00	0.8
42.78	0.00	0.00	0.0	156481.99	4065.71	693.54	0.75	2.21	152461.3	0.8	152461.3	0.00	0.8
42.80	0.00	0.00	0.0	156481.99	4020.71	693.53	0.75	2.24	152506.3	0.8	152506.3	0.00	0.8
42.82	0.00	0.00	0.0	156481.99	3975.71	693.52	0.75	2.26	152551.3	0.8	152551.3	0.00	0.8
42.83	0.00	0.00	0.0	156481.99	3930.71	693.51	0.75	2.29	152596.3	0.8	152596.3	0.00	0.8
42.85	0.00	0.00	0.0	156481.99	3885.71	693.51	0.75	2.31	152641.3	0.8	152641.3	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	156481.99	3840.71	693.50	0.75	2.34	152686.3	0.8	152686.3	0.00	0.8
42.88	0.00	0.00	0.0	156481.99	3795.71	693.49	0.75	2.37	152731.3	0.8	152731.3	0.00	0.8
42.90	0.00	0.00	0.0	156481.99	3750.71	693.48	0.75	2.40	152776.3	0.8	152776.3	0.00	0.8
42.92	0.00	0.00	0.0	156481.99	3705.71	693.47	0.75	2.42	152821.3	0.8	152821.3	0.00	0.8
42.93	0.00	0.00	0.0	156481.99	3660.71	693.47	0.75	2.45	152866.3	0.8	152866.3	0.00	0.8
42.95	0.00	0.00	0.0	156481.99	3615.71	693.46	0.75	2.48	152911.3	0.8	152911.3	0.00	0.8
42.97	0.00	0.00	0.0	156481.99	3570.71	693.45	0.75	2.51	152956.3	0.8	152956.3	0.00	0.8
42.98	0.00	0.00	0.0	156481.99	3525.71	693.44	0.75	2.54	153001.3	0.8	153001.3	0.00	0.8
43.00	0.00	0.00	0.0	156481.99	3480.71	693.44	0.75	2.57	153046.3	0.8	153046.3	0.00	0.8
43.02	0.00	0.00	0.0	156481.99	3435.71	693.43	0.75	2.61	153091.3	0.8	153091.3	0.00	0.8
43.03	0.00	0.00	0.0	156481.99	3390.71	693.42	0.75	2.64	153136.3	0.8	153136.3	0.00	0.8
43.05	0.00	0.00	0.0	156481.99	3345.71	693.41	0.75	2.67	153181.3	0.8	153181.3	0.00	0.8
43.07	0.00	0.00	0.0	156481.99	3300.71	693.41	0.75	2.70	153226.3	0.8	153226.3	0.00	0.8
43.08	0.00	0.00	0.0	156481.99	3255.71	693.40	0.75	2.74	153271.3	0.8	153271.3	0.00	0.8
43.10	0.00	0.00	0.0	156481.99	3210.71	693.39	0.75	2.77	153316.3	0.8	153316.3	0.00	0.8
43.12	0.00	0.00	0.0	156481.99	3165.71	693.38	0.75	2.81	153361.3	0.8	153361.3	0.00	0.8
43.13	0.00	0.00	0.0	156481.99	3120.71	693.38	0.75	2.85	153406.3	0.8	153406.3	0.00	0.8
43.15	0.00	0.00	0.0	156481.99	3075.71	693.37	0.75	2.88	153451.3	0.8	153451.3	0.00	0.8
43.17	0.00	0.00	0.0	156481.99	3030.71	693.36	0.75	2.92	153496.3	0.8	153496.3	0.00	0.8
43.18	0.00	0.00	0.0	156481.99	2985.71	693.35	0.75	2.96	153541.3	0.8	153541.3	0.00	0.8
43.20	0.00	0.00	0.0	156481.99	2940.71	693.35	0.75	3.00	153586.3	0.8	153586.3	0.00	0.8
43.22	0.00	0.00	0.0	156481.99	2895.71	693.34	0.75	3.04	153631.3	0.8	153631.3	0.00	0.8
43.23	0.00	0.00	0.0	156481.99	2850.71	693.33	0.75	3.09	153676.3	0.8	153676.3	0.00	0.8
43.25	0.00	0.00	0.0	156481.99	2805.71	693.32	0.75	3.13	153721.3	0.8	153721.3	0.00	0.8
43.27	0.00	0.00	0.0	156481.99	2760.71	693.31	0.75	3.17	153766.3	0.8	153766.3	0.00	0.8
43.28	0.00	0.00	0.0	156481.99	2715.71	693.31	0.75	3.22	153811.3	0.8	153811.3	0.00	0.8
43.30	0.00	0.00	0.0	156481.99	2670.71	693.30	0.75	3.26	153856.3	0.8	153856.3	0.00	0.8
43.32	0.00	0.00	0.0	156481.99	2625.71	693.29	0.75	3.31	153901.3	0.8	153901.3	0.00	0.8
43.33	0.00	0.00	0.0	156481.99	2580.71	693.28	0.75	3.36	153946.3	0.8	153946.3	0.00	0.8
43.35	0.00	0.00	0.0	156481.99	2535.71	693.28	0.75	3.41	153991.3	0.8	153991.3	0.00	0.8
43.37	0.00	0.00	0.0	156481.99	2490.71	693.27	0.75	3.46	154036.3	0.8	154036.3	0.00	0.8
43.38	0.00	0.00	0.0	156481.99	2445.71	693.26	0.75	3.51	154081.3	0.8	154081.3	0.00	0.8
43.40	0.00	0.00	0.0	156481.99	2400.71	693.25	0.75	3.57	154126.3	0.8	154126.3	0.00	0.8
43.42	0.00	0.00	0.0	156481.99	2355.71	693.25	0.75	3.62	154171.3	0.8	154171.3	0.00	0.8
43.43	0.00	0.00	0.0	156481.99	2310.71	693.24	0.75	3.68	154216.3	0.8	154216.3	0.00	0.8
43.45	0.00	0.00	0.0	156481.99	2265.71	693.23	0.75	3.73	154261.3	0.8	154261.3	0.00	0.8
43.47	0.00	0.00	0.0	156481.99	2220.71	693.22	0.75	3.79	154306.3	0.8	154306.3	0.00	0.8
43.48	0.00	0.00	0.0	156481.99	2175.71	693.22	0.75	3.85	154351.3	0.8	154351.3	0.00	0.8
43.50	0.00	0.00	0.0	156481.99	2130.71	693.21	0.75	3.92	154396.3	0.8	154396.3	0.00	0.8
43.52	0.00	0.00	0.0	156481.99	2085.71	693.20	0.75	3.98	154441.3	0.8	154441.3	0.00	0.8
43.53	0.00	0.00	0.0	156481.99	2040.71	693.19	0.75	4.05	154486.3	0.8	154486.3	0.00	0.8
43.55	0.00	0.00	0.0	156481.99	1995.71	693.19	0.75	4.11	154531.3	0.8	154531.3	0.00	0.8
43.57	0.00	0.00	0.0	156481.99	1950.71	693.18	0.75	4.18	154576.3	0.8	154576.3	0.00	0.8
43.58	0.00	0.00	0.0	156481.99	1905.71	693.17	0.75	4.25	154621.3	0.8	154621.3	0.00	0.8
43.60	0.00	0.00	0.0	156481.99	1860.71	693.16	0.75	4.33	154666.3	0.8	154666.3	0.00	0.8
43.62	0.00	0.00	0.0	156481.99	1815.71	693.15	0.75	4.40	154711.3	0.8	154711.3	0.00	0.8
43.63	0.00	0.00	0.0	156481.99	1770.71	693.15	0.75	4.48	154756.3	0.8	154756.3	0.00	0.8
43.65	0.00	0.00	0.0	156481.99	1725.71	693.14	0.75	4.56	154801.3	0.8	154801.3	0.00	0.8
43.67	0.00	0.00	0.0	156481.99	1680.71	693.13	0.75	4.65	154846.3	0.8	154846.3	0.00	0.8
43.68	0.00	0.00	0.0	156481.99	1635.71	693.12	0.75	4.73	154891.3	0.8	154891.3	0.00	0.8
43.70	0.00	0.00	0.0	156481.99	1590.71	693.12	0.75	4.82	154936.3	0.8	154936.3	0.00	0.8
43.72	0.00	0.00	0.0	156481.99	1545.71	693.11	0.75	4.91	154981.3	0.8	154981.3	0.00	0.8
43.73	0.00	0.00	0.0	156481.99	1500.71	693.10	0.75	5.00	155026.3	0.8	155026.3	0.00	0.8
43.75	0.00	0.00	0.0	156481.99	1455.71	693.09	0.75	5.10	155071.3	0.8	155071.3	0.00	0.8
43.77	0.00	0.00	0.0	156481.99	1410.71	693.09	0.75	5.20	155116.3	0.8	155116.3	0.00	0.8
43.78	0.00	0.00	0.0	156481.99	1365.71	693.08	0.75	5.30	155161.3	0.8	155161.3	0.00	0.8
43.80	0.00	0.00	0.0	156481.99	1320.71	693.07	0.75	5.41	155206.3	0.8	155206.3	0.00	0.8
43.82	0.00	0.00	0.0	156481.99	1275.71	693.06	0.75	5.52	155251.3	0.8	155251.3	0.00	0.8
43.83	0.00	0.00	0.0	156481.99	1230.71	693.06	0.75	5.63	155296.3	0.8	155296.3	0.00	0.8
43.85	0.00	0.00	0.0	156481.99	1185.71	693.05	0.75	5.75	155341.3	0.8	155341.3	0.00	0.8
43.87	0.00	0.00	0.0	156481.99	1140.71	693.04	0.75	5.87	155386.3	0.8	155386.3	0.00	0.8
43.88	0.00	0.00	0.0	156481.99	1095.71	693.03	0.75	6.00	155431.3	0.8	155431.3	0.00	0.8
43.90	0.00	0.00	0.0	156481.99	1050.71	693.03	0.75	6.13	155476.3	0.8	155476.3	0.00	0.8
43.92	0.00	0.00	0.0	156481.99	1005.71	693.02	0.75	6.27	155521.3	0.8	155521.3	0.00	0.8
43.93	0.00	0.00	0.0	156481.99	960.71	693.01	0.75	6.41	155566.3	0.8	155566.3	0.00	0.8
43.95	0.00	0.00	0.0	156481.99	915.71	693.00	0.75	6.55	155611.3	0.8	155611.3	0.00	0.8
43.97	0.00	0.00	0.0	156481.99	870.71	692.98	0.75	6.96	155656.3	0.8	155656.3	0.00	0.8
43.98	0.00	0.00	0.0	156481.99	825.71	692.96	0.75	7.54	155701.3	0.8	155701.3	0.00	0.8
44.00	0.00	0.00	0.0	156481.99	780.71	692.93	0.75	8.20	155746.3	0.8	155746.3	0.00	0.8
44.02	0.00	0.00	0.0	156481.99	735.71	692.91	0.75	8.96	155791.3	0.8	155791.3	0.00	0.8
44.03	0.00	0.00	0.0	156481.99	690.71	692.88	0.75	9.85	155836.3	0.8	155836.3	0.00	0.8
44.05	0.00	0.00	0.0	156481.99	645.71	692.86	0.75	10.90	155881.3	0.8	155881.3	0.00	0.8
44.07	0.00	0.00	0.0	156481.99	600.71	692.83	0.75	12.15	155926.3	0.8	155926.3	0.00	0.8
44.08	0.00	0.00	0.0	156481.99	555.71	692.81	0.75	13.65	155971.3	0.8	155971.3	0.00	0.8
44.10	0.00	0.00	0.0	156481.99	510.71	692.78	0.75	15.50	156016.3	0.8	156016.3	0.00	0.8
44.12	0.00	0.00	0.0	156481.99	465.71	692.76	0.75	17.80	156061.3	0.8	156061.3	0.00	0.8
44.13	0.00	0.00	0.0	156481.99	420.71	692.73	0.75	20.73	156106.3	0.8	156106.3	0.00	0.8
44.15	0.00	0.00	0.0	156481.99	375.71	692.71	0.75	24.56	156151.3	0.8	156151.3	0.00	0.8
44.17	0.00	0.00	0.0	156481.99	330.71	692.68	0.75	29.74	156196.3	0.8	156196.3	0.00	0.8
44.18	0.00	0.00	0.0	156481.99	285.71	692.66	0.61	30.00	156232.7	0.6	156232.7	0.00	0.6
44.20	0.00	0.00	0.0	156481.99	249.26	692.64	0.50	30.00	156262.4	0.5	156262.4	0.00	0.5
44.22	0.00	0.00	0.0	156481.99	219.56	692.62	0.41	30.00	156287.0	0.4	156287.0	0.00	0.4
44.23	0.00	0.00	0.0	156481.99	195.00	692.61	0.34	30.00	156307.5	0.3	156307.5	0.00	0.3
44.25	0.00	0.00	0.0	156481.99	174.45	692.60	0.29	30.00	156324.9	0.3	156324.9	0.00	0.3
44.27	0.00	0.00	0.0	156481.99	157.06	692.59	0.25	30.00	156339.8	0.2	156339.8	0.00	0.2
44.28	0.00	0.00	0.0	156481.99	142.20	692.58	0.21	30.00	156352.6	0.2	156352.6	0.00	0.2
44.30	0.00	0.00	0.0	156481.99	129.40	692.57	0.19	30.00	156363.7	0.2	156363.7	0.00	0.2
44.32	0.00	0.00	0.0	156481.99	118.29	692.57	0.16	30.00	156373.4	0.2	156373.4	0.00	0.2
44.33	0.00	0.00	0.0	156481.99	108.58	692.56	0.14	30.00	156381.9	0.1	156381.9	0.00	0.1
44.35	0.00	0.00	0.0	156481.99	100.04	692.56	0.13	30.00	156389.5	0.1	156389.5	0.00	0.1
44.37	0.00	0.00	0.0	156481.99	92.49	692.55	0.11	30.00	156396.2	0.1	156396.2	0.00	0.1
44.38	0.00	0.00	0.0	156481.99	85.78	692.55	0.10	30.00	156402.2	0.1	156402.2	0.00	0.1
44.40	0.00	0.00	0.0	156481.99	79.78	692.54	0.09	30.00	156407.6	0.1	156407.6	0.00	0.1
44.42	0.00	0.00	0.0	156481.99	74.40	692.54	0.08	30.00	156412.4	0.1	156412.4	0.00	0.1
44.43	0.00	0.00	0.0	156481.99	69.56	692.54	0.07	30.00	156416.8	0.1	156416.8	0.00	0.1
44.45	0.00	0.00	0.0	156481.99	65.18	692.54	0.07	30.00	156420.8	0.1	156420.8	0.00	0.1
44.47	0.00	0.00	0.0	156481.99	61.21	692.53	0.06	30.00	156424.4	0.1	156424.4	0.00	0.1
44.48	0.00	0.00	0.0	156481.99	57.59	692.53	0.05	30.00	156427.7	0.1	156427.7	0.00	0.1
44.50	0.00	0.00	0.0	156481.99	54.29	692.53	0.05	30.00	156430.7	0.1	156430.7	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	156481.99	51.27	692.53	0.05	30.00	156433.5	0.0	156433.5	0.00	0.0
44.53	0.00	0.00	0.0	156481.99	48.50	692.53	0.04	30.00	156436.0	0.0	156436.0	0.00	0.0
44.55	0.00	0.00	0.0	156481.99	45.95	692.53	0.04	30.00	156438.4	0.0	156438.4	0.00	0.0
44.57	0.00	0.00	0.0	156481.99	43.60	692.52	0.04	30.00	156440.6	0.0	156440.6	0.00	0.0
44.58	0.00	0.00	0.0	156481.99	41.43	692.52	0.03	30.00	156442.6	0.0	156442.6	0.00	0.0
44.60	0.00	0.00	0.0	156481.99	39.42	692.52	0.03	30.00	156444.4	0.0	156444.4	0.00	0.0
44.62	0.00	0.00	0.0	156481.99	37.55	692.52	0.03	30.00	156446.2	0.0	156446.2	0.00	0.0
44.63	0.00	0.00	0.0	156481.99	35.81	692.52	0.03	30.00	156447.8	0.0	156447.8	0.00	0.0
44.65	0.00	0.00	0.0	156481.99	34.19	692.52	0.03	30.00	156449.3	0.0	156449.3	0.00	0.0
44.67	0.00	0.00	0.0	156481.99	32.69	692.52	0.02	30.00	156450.7	0.0	156450.7	0.00	0.0
44.68	0.00	0.00	0.0	156481.99	31.28	692.52	0.02	30.00	156452.0	0.0	156452.0	0.00	0.0
44.70	0.00	0.00	0.0	156481.99	29.96	692.52	0.02	30.00	156453.3	0.0	156453.3	0.00	0.0
44.72	0.00	0.00	0.0	156481.99	28.72	692.52	0.02	30.00	156454.4	0.0	156454.4	0.00	0.0
44.73	0.00	0.00	0.0	156481.99	27.56	692.52	0.02	30.00	156455.5	0.0	156455.5	0.00	0.0
44.75	0.00	0.00	0.0	156481.99	26.46	692.51	0.02	30.00	156456.6	0.0	156456.6	0.00	0.0
44.77	0.00	0.00	0.0	156481.99	25.44	692.51	0.02	30.00	156457.5	0.0	156457.5	0.00	0.0
44.78	0.00	0.00	0.0	156481.99	24.47	692.51	0.02	30.00	156458.4	0.0	156458.4	0.00	0.0
44.80	0.00	0.00	0.0	156481.99	23.56	692.51	0.01	30.00	156459.3	0.0	156459.3	0.00	0.0
44.82	0.00	0.00	0.0	156481.99	22.69	692.51	0.01	30.00	156460.1	0.0	156460.1	0.00	0.0
44.83	0.00	0.00	0.0	156481.99	21.88	692.51	0.01	30.00	156460.9	0.0	156460.9	0.00	0.0
44.85	0.00	0.00	0.0	156481.99	21.10	692.51	0.01	30.00	156461.6	0.0	156461.6	0.00	0.0
44.87	0.00	0.00	0.0	156481.99	20.37	692.51	0.01	30.00	156462.3	0.0	156462.3	0.00	0.0
44.88	0.00	0.00	0.0	156481.99	19.68	692.51	0.01	30.00	156463.0	0.0	156463.0	0.00	0.0
44.90	0.00	0.00	0.0	156481.99	19.02	692.51	0.01	30.00	156463.6	0.0	156463.6	0.00	0.0
44.92	0.00	0.00	0.0	156481.99	18.39	692.51	0.01	30.00	156464.2	0.0	156464.2	0.00	0.0
44.93	0.00	0.00	0.0	156481.99	17.80	692.51	0.01	30.00	156464.8	0.0	156464.8	0.00	0.0
44.95	0.00	0.00	0.0	156481.99	17.23	692.51	0.01	30.00	156465.3	0.0	156465.3	0.00	0.0
44.97	0.00	0.00	0.0	156481.99	16.69	692.51	0.01	30.00	156465.8	0.0	156465.8	0.00	0.0
44.98	0.00	0.00	0.0	156481.99	16.18	692.51	0.01	30.00	156466.3	0.0	156466.3	0.00	0.0
45.00	0.00	0.00	0.0	156481.99	15.69	692.51	0.01	30.00	156466.8	0.0	156466.8	0.00	0.0
45.02	0.00	0.00	0.0	156481.99	15.22	692.51	0.01	30.00	156467.2	0.0	156467.2	0.00	0.0
45.03	0.00	0.00	0.0	156481.99	14.77	692.51	0.01	30.00	156467.7	0.0	156467.7	0.00	0.0
45.05	0.00	0.00	0.0	156481.99	14.34	692.51	0.01	30.00	156468.1	0.0	156468.1	0.00	0.0
45.07	0.00	0.00	0.0	156481.99	13.93	692.51	0.01	30.00	156468.5	0.0	156468.5	0.00	0.0
45.08	0.00	0.00	0.0	156481.99	13.54	692.51	0.01	30.00	156468.8	0.0	156468.8	0.00	0.0
45.10	0.00	0.00	0.0	156481.99	13.16	692.51	0.01	30.00	156469.2	0.0	156469.2	0.00	0.0
45.12	0.00	0.00	0.0	156481.99	12.80	692.51	0.01	30.00	156469.5	0.0	156469.5	0.00	0.0
45.13	0.00	0.00	0.0	156481.99	12.46	692.51	0.01	30.00	156469.9	0.0	156469.9	0.00	0.0
45.15	0.00	0.00	0.0	156481.99	12.12	692.51	0.01	30.00	156470.2	0.0	156470.2	0.00	0.0
45.17	0.00	0.00	0.0	156481.99	11.81	692.51	0.01	30.00	156470.5	0.0	156470.5	0.00	0.0
45.18	0.00	0.00	0.0	156481.99	11.50	692.51	0.00	30.00	156470.8	0.0	156470.8	0.00	0.0
45.20	0.00	0.00	0.0	156481.99	11.21	692.51	0.00	30.00	156471.1	0.0	156471.1	0.00	0.0
45.22	0.00	0.00	0.0	156481.99	10.92	692.51	0.00	30.00	156471.3	0.0	156471.3	0.00	0.0
45.23	0.00	0.00	0.0	156481.99	10.65	692.51	0.00	30.00	156471.6	0.0	156471.6	0.00	0.0
45.25	0.00	0.00	0.0	156481.99	10.39	692.51	0.00	30.00	156471.9	0.0	156471.9	0.00	0.0
45.27	0.00	0.00	0.0	156481.99	10.13	692.51	0.00	30.00	156472.1	0.0	156472.1	0.00	0.0
45.28	0.00	0.00	0.0	156481.99	9.89	692.51	0.00	30.00	156472.3	0.0	156472.3	0.00	0.0
45.30	0.00	0.00	0.0	156481.99	9.66	692.51	0.00	30.00	156472.6	0.0	156472.6	0.00	0.0
45.32	0.00	0.00	0.0	156481.99	9.43	692.51	0.00	30.00	156472.8	0.0	156472.8	0.00	0.0
45.33	0.00	0.00	0.0	156481.99	9.21	692.51	0.00	30.00	156473.0	0.0	156473.0	0.00	0.0
45.35	0.00	0.00	0.0	156481.99	9.00	692.50	0.00	30.00	156473.2	0.0	156473.2	0.00	0.0
45.37	0.00	0.00	0.0	156481.99	8.80	692.50	0.00	30.00	156473.4	0.0	156473.4	0.00	0.0
45.38	0.00	0.00	0.0	156481.99	8.60	692.50	0.00	30.00	156473.6	0.0	156473.6	0.00	0.0
45.40	0.00	0.00	0.0	156481.99	8.41	692.50	0.00	30.00	156473.8	0.0	156473.8	0.00	0.0
45.42	0.00	0.00	0.0	156481.99	8.23	692.50	0.00	30.00	156473.9	0.0	156473.9	0.00	0.0
45.43	0.00	0.00	0.0	156481.99	8.05	692.50	0.00	30.00	156474.1	0.0	156474.1	0.00	0.0
45.45	0.00	0.00	0.0	156481.99	7.87	692.50	0.00	30.00	156474.3	0.0	156474.3	0.00	0.0
45.47	0.00	0.00	0.0	156481.99	7.71	692.50	0.00	30.00	156474.4	0.0	156474.4	0.00	0.0
45.48	0.00	0.00	0.0	156481.99	7.55	692.50	0.00	30.00	156474.6	0.0	156474.6	0.00	0.0
45.50	0.00	0.00	0.0	156481.99	7.39	692.50	0.00	30.00	156474.8	0.0	156474.8	0.00	0.0
45.52	0.00	0.00	0.0	156481.99	7.24	692.50	0.00	30.00	156474.9	0.0	156474.9	0.00	0.0
45.53	0.00	0.00	0.0	156481.99	7.09	692.50	0.00	30.00	156475.0	0.0	156475.0	0.00	0.0
45.55	0.00	0.00	0.0	156481.99	6.95	692.50	0.00	30.00	156475.2	0.0	156475.2	0.00	0.0
45.57	0.00	0.00	0.0	156481.99	6.81	692.50	0.00	30.00	156475.3	0.0	156475.3	0.00	0.0
45.58	0.00	0.00	0.0	156481.99	6.68	692.50	0.00	30.00	156475.4	0.0	156475.4	0.00	0.0
45.60	0.00	0.00	0.0	156481.99	6.55	692.50	0.00	30.00	156475.6	0.0	156475.6	0.00	0.0
45.62	0.00	0.00	0.0	156481.99	6.42	692.50	0.00	30.00	156475.7	0.0	156475.7	0.00	0.0
45.63	0.00	0.00	0.0	156481.99	6.30	692.50	0.00	30.00	156475.8	0.0	156475.8	0.00	0.0
45.65	0.00	0.00	0.0	156481.99	6.18	692.50	0.00	30.00	156475.9	0.0	156475.9	0.00	0.0
45.67	0.00	0.00	0.0	156481.99	6.06	692.50	0.00	30.00	156476.0	0.0	156476.0	0.00	0.0
45.68	0.00	0.00	0.0	156481.99	5.95	692.50	0.00	30.00	156476.2	0.0	156476.2	0.00	0.0
45.70	0.00	0.00	0.0	156481.99	5.84	692.50	0.00	30.00	156476.3	0.0	156476.3	0.00	0.0
45.72	0.00	0.00	0.0	156481.99	5.73	692.50	0.00	30.00	156476.4	0.0	156476.4	0.00	0.0
45.73	0.00	0.00	0.0	156481.99	5.63	692.50	0.00	30.00	156476.5	0.0	156476.5	0.00	0.0
45.75	0.00	0.00	0.0	156481.99	5.53	692.50	0.00	30.00	156476.6	0.0	156476.6	0.00	0.0
45.77	0.00	0.00	0.0	156481.99	5.43	692.50	0.00	30.00	156476.7	0.0	156476.7	0.00	0.0
45.78	0.00	0.00	0.0	156481.99	5.34	692.50	0.00	30.00	156476.7	0.0	156476.7	0.00	0.0
45.80	0.00	0.00	0.0	156481.99	5.24	692.50	0.00	30.00	156476.8	0.0	156476.8	0.00	0.0
45.82	0.00	0.00	0.0	156481.99	5.15	692.50	0.00	30.00	156476.9	0.0	156476.9	0.00	0.0
45.83	0.00	0.00	0.0	156481.99	5.06	692.50	0.00	30.00	156477.0	0.0	156477.0	0.00	0.0
45.85	0.00	0.00	0.0	156481.99	4.98	692.50	0.00	30.00	156477.1	0.0	156477.1	0.00	0.0
45.87	0.00	0.00	0.0	156481.99	4.89	692.50	0.00	30.00	156477.2	0.0	156477.2	0.00	0.0
45.88	0.00	0.00	0.0	156481.99	4.81	692.50	0.00	30.00	156477.3	0.0	156477.3	0.00	0.0
45.90	0.00	0.00	0.0	156481.99	4.73	692.50	0.00	30.00	156477.3	0.0	156477.3	0.00	0.0
45.92	0.00	0.00	0.0	156481.99	4.65	692.50	0.00	30.00	156477.4	0.0	156477.4	0.00	0.0
45.93	0.00	0.00	0.0	156481.99	4.58	692.50	0.00	30.00	156477.5	0.0	156477.5	0.00	0.0
45.95	0.00	0.00	0.0	156481.99	4.50	692.50	0.00	30.00	156477.6	0.0	156477.6	0.00	0.0
45.97	0.00	0.00	0.0	156481.99	4.43	692.50	0.00	30.00	156477.6	0.0	156477.6	0.00	0.0
45.98	0.00	0.00	0.0	156481.99	4.36	692.50	0.00	30.00	156477.7	0.0	156477.7	0.00	0.0
46.00	0.00	0.00	0.0	156481.99	4.29	692.50	0.00	30.00	156477.8	0.0	156477.8	0.00	0.0
46.02	0.00	0.00	0.0	156481.99	4.23	692.50	0.00	30.00	156477.8	0.0	156477.8	0.00	0.0
46.03	0.00	0.00	0.0	156481.99	4.16	692.50	0.00	30.00	156477.9	0.0	156477.9	0.00	0.0
46.05	0.00	0.00	0.0	156481.99	4.10	692.50	0.00	30.00	156478.0	0.0	156478.0	0.00	0.0
46.07	0.00	0.00	0.0	156481.99	4.03	692.50	0.00	30.00	156478.0	0.0	156478.0	0.00	0.0
46.08	0.00	0.00	0.0	156481.99	3.97	692.50	0.00	30.00	156478.1	0.0	156478.1	0.00	0.0
46.10	0.00	0.00	0.0	156481.99	3.91	692.50	0.00	30.00	156478.1	0.0	156478.1	0.00	0.0
46.12	0.00	0.00	0.0	156481.99	3.85	692.50	0.00	30.00	156478.2	0.0	156478.2	0.00	0.0
46.13	0.00	0.00	0.0	156481.99	3.80	692.50	0.00	30.00	156478.2	0.0	156478.2	0.00	0.0
46.15	0.00	0.00	0.0	156481.99	3.74	692.50	0.00	30.00	156478.3	0.0	156478.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	156481.99	3.69	692.50	0.00	30.00	156478.4	0.0	156478.4	0.00	0.0
46.18	0.00	0.00	0.0	156481.99	3.63	692.50	0.00	30.00	156478.4	0.0	156478.4	0.00	0.0
46.20	0.00	0.00	0.0	156481.99	3.58	692.50	0.00	30.00	156478.5	0.0	156478.5	0.00	0.0
46.22	0.00	0.00	0.0	156481.99	3.53	692.50	0.00	30.00	156478.5	0.0	156478.5	0.00	0.0
46.23	0.00	0.00	0.0	156481.99	3.48	692.50	0.00	30.00	156478.6	0.0	156478.6	0.00	0.0
46.25	0.00	0.00	0.0	156481.99	3.43	692.50	0.00	30.00	156478.6	0.0	156478.6	0.00	0.0
46.27	0.00	0.00	0.0	156481.99	3.38	692.50	0.00	30.00	156478.7	0.0	156478.7	0.00	0.0
46.28	0.00	0.00	0.0	156481.99	3.34	692.50	0.00	30.00	156478.7	0.0	156478.7	0.00	0.0
46.30	0.00	0.00	0.0	156481.99	3.29	692.50	0.00	30.00	156478.7	0.0	156478.7	0.00	0.0
46.32	0.00	0.00	0.0	156481.99	3.25	692.50	0.00	30.00	156478.8	0.0	156478.8	0.00	0.0
46.33	0.00	0.00	0.0	156481.99	3.20	692.50	0.00	30.00	156478.8	0.0	156478.8	0.00	0.0
46.35	0.00	0.00	0.0	156481.99	3.16	692.50	0.00	30.00	156478.9	0.0	156478.9	0.00	0.0
46.37	0.00	0.00	0.0	156481.99	3.12	692.50	0.00	30.00	156478.9	0.0	156478.9	0.00	0.0
46.38	0.00	0.00	0.0	156481.99	3.07	692.50	0.00	30.00	156479.0	0.0	156479.0	0.00	0.0
46.40	0.00	0.00	0.0	156481.99	3.03	692.50	0.00	30.00	156479.0	0.0	156479.0	0.00	0.0
46.42	0.00	0.00	0.0	156481.99	2.99	692.50	0.00	30.00	156479.0	0.0	156479.0	0.00	0.0
46.43	0.00	0.00	0.0	156481.99	2.95	692.50	0.00	30.00	156479.1	0.0	156479.1	0.00	0.0
46.45	0.00	0.00	0.0	156481.99	2.92	692.50	0.00	30.00	156479.1	0.0	156479.1	0.00	0.0
46.47	0.00	0.00	0.0	156481.99	2.88	692.50	0.00	30.00	156479.1	0.0	156479.1	0.00	0.0
46.48	0.00	0.00	0.0	156481.99	2.84	692.50	0.00	30.00	156479.2	0.0	156479.2	0.00	0.0
46.50	0.00	0.00	0.0	156481.99	2.81	692.50	0.00	30.00	156479.2	0.0	156479.2	0.00	0.0
46.52	0.00	0.00	0.0	156481.99	2.77	692.50	0.00	30.00	156479.3	0.0	156479.3	0.00	0.0
46.53	0.00	0.00	0.0	156481.99	2.74	692.50	0.00	30.00	156479.3	0.0	156479.3	0.00	0.0
46.55	0.00	0.00	0.0	156481.99	2.70	692.50	0.00	30.00	156479.3	0.0	156479.3	0.00	0.0
46.57	0.00	0.00	0.0	156481.99	2.67	692.50	0.00	30.00	156479.4	0.0	156479.4	0.00	0.0
46.58	0.00	0.00	0.0	156481.99	2.63	692.50	0.00	30.00	156479.4	0.0	156479.4	0.00	0.0
46.60	0.00	0.00	0.0	156481.99	2.60	692.50	0.00	30.00	156479.4	0.0	156479.4	0.00	0.0
46.62	0.00	0.00	0.0	156481.99	2.57	692.50	0.00	30.00	156479.5	0.0	156479.5	0.00	0.0
46.63	0.00	0.00	0.0	156481.99	2.54	692.50	0.00	30.00	156479.5	0.0	156479.5	0.00	0.0
46.65	0.00	0.00	0.0	156481.99	2.51	692.50	0.00	30.00	156479.5	0.0	156479.5	0.00	0.0
46.67	0.00	0.00	0.0	156481.99	2.48	692.50	0.00	30.00	156479.5	0.0	156479.5	0.00	0.0
46.68	0.00	0.00	0.0	156481.99	2.45	692.50	0.00	30.00	156479.6	0.0	156479.6	0.00	0.0
46.70	0.00	0.00	0.0	156481.99	2.42	692.50	0.00	30.00	156479.6	0.0	156479.6	0.00	0.0
46.72	0.00	0.00	0.0	156481.99	2.39	692.50	0.00	30.00	156479.6	0.0	156479.6	0.00	0.0
46.73	0.00	0.00	0.0	156481.99	2.36	692.50	0.00	30.00	156479.7	0.0	156479.7	0.00	0.0
46.75	0.00	0.00	0.0	156481.99	2.34	692.50	0.00	30.00	156479.7	0.0	156479.7	0.00	0.0
46.77	0.00	0.00	0.0	156481.99	2.31	692.50	0.00	30.00	156479.7	0.0	156479.7	0.00	0.0
46.78	0.00	0.00	0.0	156481.99	2.28	692.50	0.00	30.00	156479.7	0.0	156479.7	0.00	0.0
46.80	0.00	0.00	0.0	156481.99	2.26	692.50	0.00	30.00	156479.8	0.0	156479.8	0.00	0.0
46.82	0.00	0.00	0.0	156481.99	2.23	692.50	0.00	30.00	156479.8	0.0	156479.8	0.00	0.0
46.83	0.00	0.00	0.0	156481.99	2.21	692.50	0.00	30.00	156479.8	0.0	156479.8	0.00	0.0
46.85	0.00	0.00	0.0	156481.99	2.18	692.50	0.00	30.00	156479.8	0.0	156479.8	0.00	0.0
46.87	0.00	0.00	0.0	156481.99	2.16	692.50	0.00	30.00	156479.9	0.0	156479.9	0.00	0.0
46.88	0.00	0.00	0.0	156481.99	2.13	692.50	0.00	30.00	156479.9	0.0	156479.9	0.00	0.0
46.90	0.00	0.00	0.0	156481.99	2.11	692.50	0.00	30.00	156479.9	0.0	156479.9	0.00	0.0
46.92	0.00	0.00	0.0	156481.99	2.09	692.50	0.00	30.00	156479.9	0.0	156479.9	0.00	0.0
46.93	0.00	0.00	0.0	156481.99	2.06	692.50	0.00	30.00	156479.9	0.0	156479.9	0.00	0.0
46.95	0.00	0.00	0.0	156481.99	2.04	692.50	0.00	30.00	156480.0	0.0	156480.0	0.00	0.0
46.97	0.00	0.00	0.0	156481.99	2.02	692.50	0.00	30.00	156480.0	0.0	156480.0	0.00	0.0
46.98	0.00	0.00	0.0	156481.99	2.00	692.50	0.00	30.00	156480.0	0.0	156480.0	0.00	0.0
47.00	0.00	0.00	0.0	156481.99	1.98	692.50	0.00	30.00	156480.0	0.0	156480.0	0.00	0.0
47.02	0.00	0.00	0.0	156481.99	1.96	692.50	0.00	30.00	156480.1	0.0	156480.1	0.00	0.0
47.03	0.00	0.00	0.0	156481.99	1.94	692.50	0.00	30.00	156480.1	0.0	156480.1	0.00	0.0
47.05	0.00	0.00	0.0	156481.99	1.91	692.50	0.00	30.00	156480.1	0.0	156480.1	0.00	0.0
47.07	0.00	0.00	0.0	156481.99	1.89	692.50	0.00	30.00	156480.1	0.0	156480.1	0.00	0.0
47.08	0.00	0.00	0.0	156481.99	1.88	692.50	0.00	30.00	156480.1	0.0	156480.1	0.00	0.0
47.10	0.00	0.00	0.0	156481.99	1.86	692.50	0.00	30.00	156480.2	0.0	156480.2	0.00	0.0
47.12	0.00	0.00	0.0	156481.99	1.84	692.50	0.00	30.00	156480.2	0.0	156480.2	0.00	0.0
47.13	0.00	0.00	0.0	156481.99	1.82	692.50	0.00	30.00	156480.2	0.0	156480.2	0.00	0.0
47.15	0.00	0.00	0.0	156481.99	1.80	692.50	0.00	30.00	156480.2	0.0	156480.2	0.00	0.0
47.17	0.00	0.00	0.0	156481.99	1.78	692.50	0.00	30.00	156480.2	0.0	156480.2	0.00	0.0
47.18	0.00	0.00	0.0	156481.99	1.76	692.50	0.00	30.00	156480.2	0.0	156480.2	0.00	0.0
47.20	0.00	0.00	0.0	156481.99	1.75	692.50	0.00	30.00	156480.3	0.0	156480.3	0.00	0.0
47.22	0.00	0.00	0.0	156481.99	1.73	692.50	0.00	30.00	156480.3	0.0	156480.3	0.00	0.0
47.23	0.00	0.00	0.0	156481.99	1.71	692.50	0.00	30.00	156480.3	0.0	156480.3	0.00	0.0
47.25	0.00	0.00	0.0	156481.99	1.69	692.50	0.00	30.00	156480.3	0.0	156480.3	0.00	0.0
47.27	0.00	0.00	0.0	156481.99	1.68	692.50	0.00	30.00	156480.3	0.0	156480.3	0.00	0.0
47.28	0.00	0.00	0.0	156481.99	1.66	692.50	0.00	30.00	156480.3	0.0	156480.3	0.00	0.0
47.30	0.00	0.00	0.0	156481.99	1.64	692.50	0.00	30.00	156480.4	0.0	156480.4	0.00	0.0
47.32	0.00	0.00	0.0	156481.99	1.63	692.50	0.00	30.00	156480.4	0.0	156480.4	0.00	0.0
47.33	0.00	0.00	0.0	156481.99	1.61	692.50	0.00	30.00	156480.4	0.0	156480.4	0.00	0.0
47.35	0.00	0.00	0.0	156481.99	1.60	692.50	0.00	30.00	156480.4	0.0	156480.4	0.00	0.0
47.37	0.00	0.00	0.0	156481.99	1.58	692.50	0.00	30.00	156480.4	0.0	156480.4	0.00	0.0
47.38	0.00	0.00	0.0	156481.99	1.57	692.50	0.00	30.00	156480.4	0.0	156480.4	0.00	0.0
47.40	0.00	0.00	0.0	156481.99	1.55	692.50	0.00	30.00	156480.5	0.0	156480.5	0.00	0.0
47.42	0.00	0.00	0.0	156481.99	1.54	692.50	0.00	30.00	156480.5	0.0	156480.5	0.00	0.0
47.43	0.00	0.00	0.0	156481.99	1.52	692.50	0.00	30.00	156480.5	0.0	156480.5	0.00	0.0
47.45	0.00	0.00	0.0	156481.99	1.51	692.50	0.00	30.00	156480.5	0.0	156480.5	0.00	0.0
47.47	0.00	0.00	0.0	156481.99	1.50	692.50	0.00	30.00	156480.5	0.0	156480.5	0.00	0.0
47.48	0.00	0.00	0.0	156481.99	1.48	692.50	0.00	30.00	156480.5	0.0	156480.5	0.00	0.0
47.50	0.00	0.00	0.0	156481.99	1.47	692.50	0.00	30.00	156480.5	0.0	156480.5	0.00	0.0
47.52	0.00	0.00	0.0	156481.99	1.45	692.50	0.00	30.00	156480.5	0.0	156480.5	0.00	0.0
47.53	0.00	0.00	0.0	156481.99	1.44	692.50	0.00	30.00	156480.6	0.0	156480.6	0.00	0.0
47.55	0.00	0.00	0.0	156481.99	1.43	692.50	0.00	30.00	156480.6	0.0	156480.6	0.00	0.0
47.57	0.00	0.00	0.0	156481.99	1.42	692.50	0.00	30.00	156480.6	0.0	156480.6	0.00	0.0
47.58	0.00	0.00	0.0	156481.99	1.40	692.50	0.00	30.00	156480.6	0.0	156480.6	0.00	0.0
47.60	0.00	0.00	0.0	156481.99	1.39	692.50	0.00	30.00	156480.6	0.0	156480.6	0.00	0.0
47.62	0.00	0.00	0.0	156481.99	1.38	692.50	0.00	30.00	156480.6	0.0	156480.6	0.00	0.0
47.63	0.00	0.00	0.0	156481.99	1.37	692.50	0.00	30.00	156480.6	0.0	156480.6	0.00	0.0
47.65	0.00	0.00	0.0	156481.99	1.35	692.50	0.00	30.00	156480.6	0.0	156480.6	0.00	0.0
47.67	0.00	0.00	0.0	156481.99	1.34	692.50	0.00	30.00	156480.7	0.0	156480.7	0.00	0.0
47.68	0.00	0.00	0.0	156481.99	1.33	692.50	0.00	30.00	156480.7	0.0	156480.7	0.00	0.0
47.70	0.00	0.00	0.0	156481.99	1.32	692.50	0.00	30.00	156480.7	0.0	156480.7	0.00	0.0
47.72	0.00	0.00	0.0	156481.99	1.31	692.50	0.00	30.00	156480.7	0.0	156480.7	0.00	0.0
47.73	0.00	0.00	0.0	156481.99	1.30	692.50	0.00	30.00	156480.7	0.0	156480.7	0.00	0.0
47.75	0.00	0.00	0.0	156481.99	1.28	692.50	0.00	30.00	156480.7	0.0	156480.7	0.00	0.0
47.77	0.00	0.00	0.0	156481.99	1.27	692.50	0.00	30.00	156480.7	0.0	156480.7	0.00	0.0
47.78	0.00	0.00	0.0	156481.99	1.26	692.50	0.00	30.00	156480.7	0.0	156480.7	0.00	0.0
47.80	0.00	0.00	0.0	156481.99	1.25	692.50	0.00	30.00	156480.7	0.0	156480.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	156481.99	1.24	692.50	0.00	30.00	156480.8	0.0	156480.8	0.00	0.0
47.83	0.00	0.00	0.0	156481.99	1.23	692.50	0.00	30.00	156480.8	0.0	156480.8	0.00	0.0
47.85	0.00	0.00	0.0	156481.99	1.22	692.50	0.00	30.00	156480.8	0.0	156480.8	0.00	0.0
47.87	0.00	0.00	0.0	156481.99	1.21	692.50	0.00	30.00	156480.8	0.0	156480.8	0.00	0.0
47.88	0.00	0.00	0.0	156481.99	1.20	692.50	0.00	30.00	156480.8	0.0	156480.8	0.00	0.0
47.90	0.00	0.00	0.0	156481.99	1.19	692.50	0.00	30.00	156480.8	0.0	156480.8	0.00	0.0
47.92	0.00	0.00	0.0	156481.99	1.18	692.50	0.00	30.00	156480.8	0.0	156480.8	0.00	0.0
47.93	0.00	0.00	0.0	156481.99	1.17	692.50	0.00	30.00	156480.8	0.0	156480.8	0.00	0.0
47.95	0.00	0.00	0.0	156481.99	1.16	692.50	0.00	30.00	156480.8	0.0	156480.8	0.00	0.0
47.97	0.00	0.00	0.0	156481.99	1.15	692.50	0.00	30.00	156480.8	0.0	156480.8	0.00	0.0
47.98	0.00	0.00	0.0	156481.99	1.14	692.50	0.00	30.00	156480.9	0.0	156480.9	0.00	0.0
48.00	0.00	0.00	0.0	156481.99	1.13	692.50	0.00	30.00	156480.9	0.0	156480.9	0.00	0.0
48.02	0.00	0.00	0.0	156481.99	1.12	692.50	0.00	30.00	156480.9	0.0	156480.9	0.00	0.0
48.03	0.00	0.00	0.0	156481.99	1.12	692.50	0.00	30.00	156480.9	0.0	156480.9	0.00	0.0
48.05	0.00	0.00	0.0	156481.99	1.11	692.50	0.00	30.00	156480.9	0.0	156480.9	0.00	0.0
48.07	0.00	0.00	0.0	156481.99	1.10	692.50	0.00	30.00	156480.9	0.0	156480.9	0.00	0.0
48.08	0.00	0.00	0.0	156481.99	1.09	692.50	0.00	30.00	156480.9	0.0	156480.9	0.00	0.0
48.10	0.00	0.00	0.0	156481.99	1.08	692.50	0.00	30.00	156480.9	0.0	156480.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												5.42	
0													
0.02	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.04	0.0	0.01	0.01	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.04	0.0	0.05	0.05	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.16	0.16	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.42	0.42	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.86	0.86	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.05	0.0	1.53	1.52	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.95	0.00	0.05	0.0	2.43	2.41	692.50	0.00	30.00	0.1	0.0	0.1	0.00	0.0
0.97	0.00	0.05	0.0	3.57	3.52	692.50	0.00	30.00	0.1	0.0	0.1	0.00	0.0
0.98	0.00	0.05	0.0	4.95	4.85	692.50	0.00	30.00	0.2	0.0	0.2	0.00	0.0
1.00	0.00	0.05	0.0	6.57	6.38	692.50	0.00	30.00	0.3	0.0	0.3	0.00	0.0
1.02	0.00	0.05	0.0	8.41	8.11	692.50	0.00	30.00	0.5	0.0	0.5	0.00	0.0
1.03	0.00	0.05	0.0	10.49	10.02	692.51	0.00	30.00	0.7	0.0	0.7	0.00	0.0
1.05	0.00	0.05	0.0	12.80	12.08	692.51	0.01	30.00	1.0	0.0	1.0	0.00	0.0
1.07	0.00	0.05	0.0	15.32	14.28	692.51	0.01	30.00	1.4	0.0	1.4	0.00	0.0
1.08	0.00	0.05	0.0	18.06	16.62	692.51	0.01	30.00	2.0	0.0	2.0	0.00	0.0
1.10	0.00	0.05	0.0	21.03	19.08	692.51	0.01	30.00	2.6	0.0	2.6	0.00	0.0
1.12	0.00	0.06	0.1	24.21	21.63	692.51	0.01	30.00	3.3	0.0	3.3	0.00	0.0
1.13	0.00	0.06	0.1	27.60	24.26	692.51	0.02	30.00	4.2	0.0	4.2	0.00	0.0
1.15	0.00	0.06	0.1	31.21	26.97	692.51	0.02	30.00	5.3	0.0	5.3	0.00	0.0
1.17	0.00	0.06	0.1	35.04	29.74	692.52	0.02	30.00	6.5	0.0	6.5	0.00	0.0
1.18	0.00	0.06	0.1	39.08	32.56	692.52	0.02	30.00	7.9	0.0	7.9	0.00	0.0
1.20	0.00	0.06	0.1	43.33	35.40	692.52	0.03	30.00	9.5	0.0	9.5	0.00	0.0
1.22	0.00	0.06	0.1	47.75	38.23	692.52	0.03	30.00	11.3	0.0	11.3	0.00	0.0
1.23	0.00	0.06	0.1	52.33	41.03	692.52	0.03	30.00	13.3	0.0	13.3	0.00	0.0
1.25	0.00	0.06	0.1	57.08	43.80	692.52	0.04	30.00	15.5	0.0	15.5	0.00	0.0
1.27	0.00	0.06	0.1	62.00	46.53	692.53	0.04	30.00	17.9	0.0	17.9	0.00	0.0
1.28	0.00	0.06	0.1	67.13	49.26	692.53	0.04	30.00	20.5	0.0	20.5	0.00	0.0
1.30	0.00	0.06	0.1	72.49	52.02	692.53	0.05	30.00	23.3	0.0	23.3	0.00	0.0
1.32	0.00	0.07	0.1	78.15	54.84	692.53	0.05	30.00	26.4	0.1	26.4	0.00	0.1
1.33	0.00	0.07	0.1	84.14	57.77	692.53	0.06	30.00	29.7	0.1	29.7	0.00	0.1
1.35	0.00	0.07	0.1	90.47	60.78	692.53	0.06	30.00	33.3	0.1	33.3	0.00	0.1
1.37	0.00	0.07	0.1	97.13	63.87	692.54	0.06	30.00	37.1	0.1	37.1	0.00	0.1
1.38	0.00	0.07	0.1	104.10	66.99	692.54	0.07	30.00	41.3	0.1	41.3	0.00	0.1
1.40	0.00	0.07	0.1	111.31	70.05	692.54	0.07	30.00	45.7	0.1	45.7	0.00	0.1
1.42	0.00	0.07	0.1	118.66	72.98	692.54	0.08	30.00	50.4	0.1	50.4	0.00	0.1
1.43	0.00	0.07	0.1	126.08	75.69	692.54	0.08	30.00	55.4	0.1	55.4	0.00	0.1
1.45	0.00	0.07	0.1	133.48	78.13	692.54	0.09	30.00	60.6	0.1	60.6	0.00	0.1
1.47	0.00	0.07	0.1	140.89	80.32	692.54	0.09	30.00	66.0	0.1	66.0	0.00	0.1
1.48	0.00	0.07	0.1	148.34	82.34	692.55	0.09	30.00	71.6	0.1	71.6	0.00	0.1
1.50	0.00	0.08	0.1	155.89	84.25	692.55	0.10	30.00	77.5	0.1	77.5	0.00	0.1
1.52	0.00	0.08	0.1	163.69	86.21	692.55	0.10	30.00	83.5	0.1	83.5	0.00	0.1
1.53	0.00	0.08	0.1	171.83	88.31	692.55	0.10	30.00	89.8	0.1	89.8	0.00	0.1
1.55	0.00	0.08	0.1	180.35	90.57	692.55	0.11	30.00	96.3	0.1	96.3	0.00	0.1
1.57	0.00	0.08	0.1	189.24	92.95	692.55	0.11	30.00	103.1	0.1	103.1	0.00	0.1
1.58	0.00	0.08	0.2	198.42	95.37	692.55	0.12	30.00	110.1	0.1	110.1	0.00	0.1
1.60	0.00	0.08	0.2	207.84	97.76	692.55	0.12	30.00	117.4	0.1	117.4	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.08	0.2	217.41	100.04	692.56	0.13	30.00	124.9	0.1	124.9	0.00	0.1
1.63	0.00	0.08	0.2	227.04	102.12	692.56	0.13	30.00	132.7	0.1	132.7	0.00	0.1
1.65	0.00	0.08	0.2	236.63	103.92	692.56	0.13	30.00	140.7	0.1	140.7	0.00	0.1
1.67	0.00	0.08	0.2	246.13	105.42	692.56	0.14	30.00	148.9	0.1	148.9	0.00	0.1
1.68	0.00	0.09	0.2	255.56	106.68	692.56	0.14	30.00	157.2	0.1	157.2	0.00	0.1
1.70	0.00	0.09	0.2	265.05	107.86	692.56	0.14	30.00	165.7	0.1	165.7	0.00	0.1
1.72	0.00	0.09	0.2	274.73	109.08	692.56	0.14	30.00	174.3	0.1	174.3	0.00	0.1
1.73	0.00	0.09	0.2	284.71	110.45	692.56	0.15	30.00	183.0	0.1	183.0	0.00	0.1
1.75	0.00	0.09	0.2	295.05	112.04	692.56	0.15	30.00	192.0	0.1	192.0	0.00	0.1
1.77	0.00	0.09	0.2	305.79	113.82	692.56	0.15	30.00	201.1	0.2	201.1	0.00	0.2
1.78	0.00	0.09	0.2	316.89	115.76	692.56	0.16	30.00	210.5	0.2	210.5	0.00	0.2
1.80	0.00	0.09	0.2	328.32	117.79	692.57	0.16	30.00	220.2	0.2	220.2	0.00	0.2
1.82	0.00	0.09	0.2	339.99	119.81	692.57	0.16	30.00	230.1	0.2	230.1	0.00	0.2
1.83	0.00	0.09	0.2	351.84	121.76	692.57	0.17	30.00	240.2	0.2	240.2	0.00	0.2
1.85	0.00	0.09	0.2	363.82	123.60	692.57	0.17	30.00	250.6	0.2	250.6	0.00	0.2
1.87	0.00	0.10	0.2	375.92	125.33	692.57	0.18	30.00	261.2	0.2	261.2	0.00	0.2
1.88	0.00	0.10	0.2	388.15	126.97	692.57	0.18	30.00	272.0	0.2	272.0	0.00	0.2
1.90	0.00	0.10	0.2	400.52	128.54	692.57	0.18	30.00	283.0	0.2	283.0	0.00	0.2
1.92	0.00	0.10	0.2	413.04	130.07	692.57	0.19	30.00	294.2	0.2	294.2	0.00	0.2
1.93	0.00	0.10	0.2	425.71	131.54	692.57	0.19	30.00	305.6	0.2	305.6	0.00	0.2
1.95	0.00	0.10	0.2	438.53	132.97	692.57	0.19	30.00	317.1	0.2	317.1	0.00	0.2
1.97	0.00	0.10	0.2	451.50	134.36	692.57	0.20	30.00	328.9	0.2	328.9	0.00	0.2
1.98	0.00	0.10	0.2	464.60	135.72	692.58	0.20	30.00	340.8	0.2	340.8	0.00	0.2
2.00	0.00	0.10	0.2	477.85	137.03	692.58	0.20	30.00	352.9	0.2	352.9	0.00	0.2
2.02	0.00	0.10	0.2	491.25	138.32	692.58	0.20	30.00	365.2	0.2	365.2	0.00	0.2
2.03	0.00	0.11	0.2	504.78	139.57	692.58	0.21	30.00	377.7	0.2	377.7	0.00	0.2
2.05	0.00	0.11	0.2	518.45	140.80	692.58	0.21	30.00	390.3	0.2	390.3	0.00	0.2
2.07	0.00	0.11	0.2	532.26	141.99	692.58	0.21	30.00	403.0	0.2	403.0	0.00	0.2
2.08	0.00	0.11	0.2	546.20	143.17	692.58	0.22	30.00	416.0	0.2	416.0	0.00	0.2
2.10	0.00	0.11	0.2	560.28	144.31	692.58	0.22	30.00	429.0	0.2	429.0	0.00	0.2
2.12	0.00	0.11	0.2	574.49	145.44	692.58	0.22	30.00	442.3	0.2	442.3	0.00	0.2
2.13	0.00	0.11	0.2	588.77	146.48	692.58	0.22	30.00	455.7	0.2	455.7	0.00	0.2
2.15	0.00	0.11	0.2	603.11	147.44	692.58	0.23	30.00	469.2	0.2	469.2	0.00	0.2
2.17	0.00	0.11	0.2	617.52	148.34	692.58	0.23	30.00	482.8	0.2	482.8	0.00	0.2
2.18	0.00	0.11	0.2	632.06	149.25	692.58	0.23	30.00	496.6	0.2	496.6	0.00	0.2
2.20	0.00	0.11	0.2	646.83	150.25	692.58	0.23	30.00	510.5	0.2	510.5	0.00	0.2
2.22	0.00	0.12	0.3	661.90	151.42	692.58	0.23	30.00	524.5	0.2	524.5	0.00	0.2
2.23	0.00	0.12	0.3	677.35	152.81	692.58	0.24	30.00	538.8	0.2	538.8	0.00	0.2
2.25	0.00	0.12	0.3	693.22	154.43	692.59	0.24	30.00	553.3	0.2	553.3	0.00	0.2
2.27	0.00	0.12	0.3	709.54	156.26	692.59	0.25	30.00	568.0	0.2	568.0	0.00	0.2
2.28	0.00	0.12	0.3	726.24	158.21	692.59	0.25	30.00	583.0	0.3	583.0	0.00	0.3
2.30	0.00	0.12	0.3	743.17	160.12	692.59	0.25	30.00	598.3	0.3	598.3	0.00	0.3
2.32	0.00	0.12	0.3	760.16	161.82	692.59	0.26	30.00	613.9	0.3	613.9	0.00	0.3
2.33	0.00	0.12	0.3	777.06	163.18	692.59	0.26	30.00	629.6	0.3	629.6	0.00	0.3
2.35	0.00	0.12	0.3	793.78	164.18	692.59	0.26	30.00	645.5	0.3	645.5	0.00	0.3
2.37	0.00	0.12	0.3	810.33	164.85	692.59	0.27	30.00	661.5	0.3	661.5	0.00	0.3
2.38	0.00	0.13	0.3	826.78	165.32	692.59	0.27	30.00	677.5	0.3	677.5	0.00	0.3
2.40	0.00	0.13	0.3	843.14	165.63	692.59	0.27	30.00	693.6	0.3	693.6	0.00	0.3
2.42	0.00	0.13	0.3	859.40	165.80	692.59	0.27	30.00	709.7	0.3	709.7	0.00	0.3
2.43	0.00	0.13	0.3	875.60	165.89	692.59	0.27	30.00	725.8	0.3	725.8	0.00	0.3
2.45	0.00	0.13	0.3	891.84	166.00	692.59	0.27	30.00	742.0	0.3	742.0	0.00	0.3
2.47	0.00	0.13	0.3	908.23	166.25	692.59	0.27	30.00	758.2	0.3	758.2	0.00	0.3
2.48	0.00	0.13	0.3	924.88	166.72	692.59	0.27	30.00	774.4	0.3	774.4	0.00	0.3
2.50	0.00	0.13	0.3	941.80	167.40	692.59	0.27	30.00	790.8	0.3	790.8	0.00	0.3
2.52	0.00	0.13	0.3	959.01	168.25	692.59	0.27	30.00	807.2	0.3	807.2	0.00	0.3
2.53	0.00	0.13	0.3	976.58	169.35	692.59	0.28	30.00	823.9	0.3	823.9	0.00	0.3
2.55	0.00	0.13	0.3	994.60	170.74	692.59	0.28	30.00	840.7	0.3	840.7	0.00	0.3
2.57	0.00	0.14	0.3	1013.07	172.37	692.60	0.28	30.00	857.8	0.3	857.8	0.00	0.3
2.58	0.00	0.14	0.3	1031.93	174.15	692.60	0.29	30.00	875.1	0.3	875.1	0.00	0.3
2.60	0.00	0.14	0.3	1051.01	175.88	692.60	0.29	30.00	892.7	0.3	892.7	0.00	0.3
2.62	0.00	0.14	0.3	1070.06	177.33	692.60	0.30	30.00	910.6	0.3	910.6	0.00	0.3
2.63	0.00	0.14	0.3	1088.91	178.35	692.60	0.30	30.00	928.5	0.3	928.5	0.00	0.3
2.65	0.00	0.14	0.3	1107.47	178.94	692.60	0.30	30.00	946.6	0.3	946.6	0.00	0.3
2.67	0.00	0.14	0.3	1125.80	179.20	692.60	0.30	30.00	964.7	0.3	964.7	0.00	0.3
2.68	0.00	0.14	0.3	1144.03	179.33	692.60	0.30	30.00	982.8	0.3	982.8	0.00	0.3
2.70	0.00	0.14	0.3	1162.27	179.45	692.60	0.30	30.00	1001.0	0.3	1001.0	0.00	0.3
2.72	0.00	0.14	0.3	1180.64	179.67	692.60	0.30	30.00	1019.1	0.3	1019.1	0.00	0.3
2.73	0.00	0.15	0.3	1199.21	180.06	692.60	0.30	30.00	1037.4	0.3	1037.4	0.00	0.3
2.75	0.00	0.15	0.3	1218.13	180.75	692.60	0.31	30.00	1055.7	0.3	1055.7	0.00	0.3
2.77	0.00	0.15	0.3	1237.50	181.77	692.60	0.31	30.00	1074.2	0.3	1074.2	0.00	0.3
2.78	0.00	0.15	0.3	1257.33	183.10	692.60	0.31	30.00	1092.9	0.3	1092.9	0.00	0.3
2.80	0.00	0.15	0.3	1277.54	184.62	692.60	0.32	30.00	1111.9	0.3	1111.9	0.00	0.3
2.82	0.00	0.15	0.3	1298.05	186.20	692.60	0.32	30.00	1131.0	0.3	1131.0	0.00	0.3
2.83	0.00	0.15	0.3	1318.75	187.71	692.60	0.32	30.00	1150.4	0.3	1150.4	0.00	0.3
2.85	0.00	0.15	0.3	1339.50	189.05	692.60	0.33	30.00	1170.1	0.3	1170.1	0.00	0.3
2.87	0.00	0.15	0.3	1360.27	190.20	692.61	0.33	30.00	1189.9	0.3	1189.9	0.00	0.3
2.88	0.00	0.15	0.3	1381.00	191.13	692.61	0.33	30.00	1209.8	0.3	1209.8	0.00	0.3
2.90	0.00	0.16	0.3	1401.73	191.92	692.61	0.33	30.00	1229.9	0.3	1229.9	0.00	0.3
2.92	0.00	0.16	0.3	1422.56	192.68	692.61	0.34	30.00	1250.1	0.3	1250.1	0.00	0.3
2.93	0.00	0.16	0.3	1443.51	193.44	692.61	0.34	30.00	1270.4	0.3	1270.4	0.00	0.3
2.95	0.00	0.16	0.4	1464.56	194.19	692.61	0.34	30.00	1290.8	0.3	1290.8	0.00	0.3
2.97	0.00	0.16	0.4	1485.76	194.97	692.61	0.34	30.00	1311.3	0.3	1311.3	0.00	0.3
2.98	0.00	0.16	0.4	1507.02	195.68	692.61	0.34	30.00	1332.0	0.3	1332.0	0.00	0.3
3.00	0.00	0.16	0.4	1528.37	196.37	692.61	0.35	30.00	1352.8	0.3	1352.8	0.00	0.3
3.02	0.00	0.16	0.4	1549.85	197.08	692.61	0.35	30.00	1373.7	0.3	1373.7	0.00	0.3
3.03	0.00	0.16	0.4	1571.39	197.73	692.61	0.35	30.00	1394.6	0.3	1394.6	0.00	0.3
3.05	0.00	0.16	0.4	1593.00	198.36	692.61	0.35	30.00	1415.7	0.4	1415.7	0.00	0.4
3.07	0.00	0.17	0.4	1614.75	199.02	692.61	0.35	30.00	1436.9	0.4	1436.9	0.00	0.4
3.08	0.00	0.17	0.4	1636.55	199.63	692.61	0.35	30.00	1458.2	0.4	1458.2	0.00	0.4
3.10	0.00	0.17	0.4	1658.43	200.22	692.61	0.36	30.00	1479.6	0.4	1479.6	0.00	0.4
3.12	0.00	0.17	0.4	1680.43	200.84	692.61	0.36	30.00	1501.1	0.4	1501.1	0.00	0.4
3.13	0.00	0.17	0.4	1702.57	201.50	692.61	0.36	30.00	1522.7	0.4	1522.7	0.00	0.4
3.15	0.00	0.17	0.4	1724.80	202.14	692.61	0.36	30.00	1544.4	0.4	1544.4	0.00	0.4
3.17	0.00	0.17	0.4	1747.13	202.78	692.61	0.36	30.00	1566.1	0.4	1566.1	0.00	0.4
3.18	0.00	0.17	0.4	1769.52	203.37	692.61	0.36	30.00	1588.0	0.4	1588.0	0.00	0.4
3.20	0.00	0.17	0.4	1791.93	203.89	692.61	0.37	30.00	1610.0	0.4	1610.0	0.00	0.4
3.22	0.00	0.17	0.4	1814.31	204.30	692.61	0.37	30.00	1632.0	0.4	1632.0	0.00	0.4
3.23	0.00	0.18	0.4	1836.71	204.66	692.61	0.37	30.00	1654.1	0.4	1654.1	0.00	0.4
3.25	0.00	0.18	0.4	1859.07	204.92	692.61	0.37	30.00	1676.3	0.4	1676.3	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.18	0.4	1881.50	205.21	692.61	0.37	30.00	1698.5	0.4	1698.5	0.00	0.4
3.28	0.00	0.18	0.4	1904.13	205.65	692.61	0.37	30.00	1720.7	0.4	1720.7	0.00	0.4
3.30	0.00	0.18	0.4	1926.99	206.26	692.61	0.37	30.00	1743.1	0.4	1743.1	0.00	0.4
3.32	0.00	0.18	0.4	1950.16	207.06	692.61	0.37	30.00	1765.6	0.4	1765.6	0.00	0.4
3.33	0.00	0.18	0.4	1973.82	208.24	692.62	0.38	30.00	1788.3	0.4	1788.3	0.00	0.4
3.35	0.00	0.18	0.4	1997.99	209.73	692.62	0.38	30.00	1811.2	0.4	1811.2	0.00	0.4
3.37	0.00	0.18	0.4	2022.71	211.52	692.62	0.39	30.00	1834.4	0.4	1834.4	0.00	0.4
3.38	0.00	0.19	0.4	2047.81	213.40	692.62	0.39	30.00	1857.9	0.4	1857.9	0.00	0.4
3.40	0.00	0.19	0.4	2073.09	215.15	692.62	0.40	30.00	1881.8	0.4	1881.8	0.00	0.4
3.42	0.00	0.19	0.4	2098.28	216.52	692.62	0.40	30.00	1905.8	0.4	1905.8	0.00	0.4
3.43	0.00	0.19	0.4	2123.25	217.45	692.62	0.40	30.00	1930.0	0.4	1930.0	0.00	0.4
3.45	0.00	0.19	0.4	2147.81	217.81	692.62	0.40	30.00	1954.3	0.4	1954.3	0.00	0.4
3.47	0.00	0.19	0.4	2172.01	217.75	692.62	0.40	30.00	1978.5	0.4	1978.5	0.00	0.4
3.48	0.00	0.19	0.4	2195.90	217.38	692.62	0.40	30.00	2002.7	0.4	2002.7	0.00	0.4
3.50	0.00	0.19	0.4	2219.66	216.95	692.62	0.40	30.00	2026.8	0.4	2026.8	0.00	0.4
3.52	0.00	0.19	0.4	2243.45	216.62	692.62	0.40	30.00	2050.9	0.4	2050.9	0.00	0.4
3.53	0.00	0.19	0.4	2267.50	216.61	692.62	0.40	30.00	2075.0	0.4	2075.0	0.00	0.4
3.55	0.00	0.20	0.4	2292.02	217.07	692.62	0.40	30.00	2099.1	0.4	2099.1	0.00	0.4
3.57	0.00	0.20	0.4	2317.14	218.05	692.62	0.41	30.00	2123.4	0.4	2123.4	0.00	0.4
3.58	0.00	0.20	0.4	2342.83	219.44	692.62	0.41	30.00	2147.9	0.4	2147.9	0.00	0.4
3.60	0.00	0.20	0.4	2369.03	221.10	692.62	0.41	30.00	2172.7	0.4	2172.7	0.00	0.4
3.62	0.00	0.20	0.4	2395.60	222.85	692.62	0.42	30.00	2197.9	0.4	2197.9	0.00	0.4
3.63	0.00	0.20	0.4	2422.44	224.59	692.62	0.42	30.00	2223.3	0.4	2223.3	0.00	0.4
3.65	0.00	0.20	0.5	2449.44	226.19	692.63	0.43	30.00	2248.9	0.4	2248.9	0.00	0.4
3.67	0.00	0.20	0.5	2476.48	227.55	692.63	0.43	30.00	2274.8	0.4	2274.8	0.00	0.4
3.68	0.00	0.20	0.4	2503.45	228.61	692.63	0.43	30.00	2300.9	0.4	2300.9	0.00	0.4
3.70	0.00	0.21	0.4	2530.22	229.29	692.63	0.44	30.00	2327.1	0.4	2327.1	0.00	0.4
3.72	0.00	0.21	0.4	2556.65	229.52	692.63	0.44	30.00	2353.4	0.4	2353.4	0.00	0.4
3.73	0.00	0.21	0.4	2582.70	229.32	692.63	0.44	30.00	2379.6	0.4	2379.6	0.00	0.4
3.75	0.00	0.21	0.4	2608.28	228.69	692.63	0.44	30.00	2405.7	0.4	2405.7	0.00	0.4
3.77	0.00	0.21	0.4	2633.45	227.76	692.63	0.43	30.00	2431.6	0.4	2431.6	0.00	0.4
3.78	0.00	0.21	0.4	2658.36	226.73	692.63	0.43	30.00	2457.4	0.4	2457.4	0.00	0.4
3.80	0.00	0.21	0.4	2683.21	225.81	692.63	0.43	30.00	2483.0	0.4	2483.0	0.00	0.4
3.82	0.00	0.21	0.4	2708.27	225.26	692.62	0.43	30.00	2508.5	0.4	2508.5	0.00	0.4
3.83	0.00	0.21	0.4	2733.80	225.27	692.62	0.43	30.00	2534.0	0.4	2534.0	0.00	0.4
3.85	0.00	0.22	0.4	2759.84	225.80	692.63	0.43	30.00	2559.7	0.4	2559.7	0.00	0.4
3.87	0.00	0.22	0.4	2786.41	226.75	692.63	0.43	30.00	2585.4	0.4	2585.4	0.00	0.4
3.88	0.00	0.22	0.4	2813.39	227.96	692.63	0.43	30.00	2611.4	0.4	2611.4	0.00	0.4
3.90	0.00	0.22	0.5	2840.72	229.31	692.63	0.44	30.00	2637.6	0.4	2637.6	0.00	0.4
3.92	0.00	0.22	0.5	2868.35	230.74	692.63	0.44	30.00	2664.1	0.4	2664.1	0.00	0.4
3.93	0.00	0.22	0.5	2896.20	232.13	692.63	0.44	30.00	2690.8	0.4	2690.8	0.00	0.4
3.95	0.00	0.22	0.5	2924.07	233.31	692.63	0.45	30.00	2717.7	0.4	2717.7	0.00	0.4
3.97	0.00	0.22	0.5	2951.87	234.21	692.63	0.45	30.00	2744.7	0.5	2744.7	0.00	0.5
3.98	0.00	0.22	0.5	2979.61	234.89	692.63	0.45	30.00	2771.9	0.5	2771.9	0.00	0.5
4.00	0.00	0.22	0.5	3007.34	235.45	692.63	0.45	30.00	2799.2	0.5	2799.2	0.00	0.5
4.02	0.00	0.23	0.5	3035.13	235.98	692.63	0.46	30.00	2826.5	0.5	2826.5	0.00	0.5
4.03	0.00	0.23	0.5	3063.05	236.54	692.63	0.46	30.00	2854.0	0.5	2854.0	0.00	0.5
4.05	0.00	0.23	0.5	3091.06	237.09	692.63	0.46	30.00	2881.5	0.5	2881.5	0.00	0.5
4.07	0.00	0.23	0.5	3119.17	237.65	692.63	0.46	30.00	2909.2	0.5	2909.2	0.00	0.5
4.08	0.00	0.23	0.5	3147.41	238.23	692.63	0.46	30.00	2936.9	0.5	2936.9	0.00	0.5
4.10	0.00	0.23	0.5	3175.69	238.76	692.63	0.46	30.00	2964.8	0.5	2964.8	0.00	0.5
4.12	0.00	0.23	0.5	3203.89	239.11	692.63	0.47	30.00	2992.7	0.5	2992.7	0.00	0.5
4.13	0.00	0.23	0.5	3232.00	239.32	692.63	0.47	30.00	3020.6	0.5	3020.6	0.00	0.5
4.15	0.00	0.23	0.5	3260.02	239.40	692.63	0.47	30.00	3048.6	0.5	3048.6	0.00	0.5
4.17	0.00	0.24	0.5	3288.13	239.55	692.63	0.47	30.00	3076.6	0.5	3076.6	0.00	0.5
4.18	0.00	0.24	0.5	3316.39	239.83	692.63	0.47	30.00	3104.6	0.5	3104.6	0.00	0.5
4.20	0.00	0.24	0.5	3344.88	240.29	692.63	0.47	30.00	3132.7	0.5	3132.7	0.00	0.5
4.22	0.00	0.24	0.5	3373.64	240.93	692.63	0.47	30.00	3160.9	0.5	3160.9	0.00	0.5
4.23	0.00	0.24	0.5	3402.76	241.82	692.63	0.47	30.00	3189.3	0.5	3189.3	0.00	0.5
4.25	0.00	0.24	0.5	3432.28	242.96	692.63	0.48	30.00	3217.9	0.5	3217.9	0.00	0.5
4.27	0.00	0.24	0.5	3462.28	244.37	692.64	0.48	30.00	3246.7	0.5	3246.7	0.00	0.5
4.28	0.00	0.24	0.5	3492.74	246.01	692.64	0.49	30.00	3275.9	0.5	3275.9	0.00	0.5
4.30	0.00	0.25	0.5	3523.60	247.74	692.64	0.49	30.00	3305.3	0.5	3305.3	0.00	0.5
4.32	0.00	0.25	0.5	3554.69	249.40	692.64	0.50	30.00	3335.0	0.5	3335.0	0.00	0.5
4.33	0.00	0.25	0.5	3585.88	250.86	692.64	0.50	30.00	3365.0	0.5	3365.0	0.00	0.5
4.35	0.00	0.25	0.5	3617.06	252.05	692.64	0.50	30.00	3395.2	0.5	3395.2	0.00	0.5
4.37	0.00	0.25	0.5	3648.17	252.96	692.64	0.51	30.00	3425.6	0.5	3425.6	0.00	0.5
4.38	0.00	0.25	0.5	3679.28	253.71	692.64	0.51	30.00	3456.1	0.5	3456.1	0.00	0.5
4.40	0.00	0.25	0.5	3710.44	254.36	692.64	0.51	30.00	3486.7	0.5	3486.7	0.00	0.5
4.42	0.00	0.25	0.5	3741.64	254.94	692.64	0.51	30.00	3517.4	0.5	3517.4	0.00	0.5
4.43	0.00	0.25	0.5	3772.89	255.47	692.64	0.51	30.00	3548.2	0.5	3548.2	0.00	0.5
4.45	0.00	0.26	0.5	3804.20	255.96	692.64	0.52	30.00	3579.1	0.5	3579.1	0.00	0.5
4.47	0.00	0.26	0.5	3835.57	256.42	692.64	0.52	30.00	3610.1	0.5	3610.1	0.00	0.5
4.48	0.00	0.26	0.5	3866.99	256.85	692.64	0.52	30.00	3641.2	0.5	3641.2	0.00	0.5
4.50	0.00	0.26	0.5	3898.47	257.26	692.64	0.52	30.00	3672.4	0.5	3672.4	0.00	0.5
4.52	0.00	0.26	0.5	3930.00	257.64	692.64	0.52	30.00	3703.6	0.5	3703.6	0.00	0.5
4.53	0.00	0.26	0.5	3961.58	258.01	692.64	0.52	30.00	3734.8	0.5	3734.8	0.00	0.5
4.55	0.00	0.26	0.5	3993.22	258.37	692.64	0.52	30.00	3766.2	0.5	3766.2	0.00	0.5
4.57	0.00	0.26	0.5	4024.91	258.72	692.64	0.52	30.00	3797.6	0.5	3797.6	0.00	0.5
4.58	0.00	0.27	0.5	4056.65	259.05	692.64	0.52	30.00	3829.1	0.5	3829.1	0.00	0.5
4.60	0.00	0.27	0.5	4088.45	259.38	692.64	0.53	30.00	3860.6	0.5	3860.6	0.00	0.5
4.62	0.00	0.27	0.5	4120.30	259.70	692.64	0.53	30.00	3892.2	0.5	3892.2	0.00	0.5
4.63	0.00	0.27	0.5	4152.20	260.01	692.64	0.53	30.00	3923.8	0.5	3923.8	0.00	0.5
4.65	0.00	0.27	0.5	4184.15	260.32	692.64	0.53	30.00	3955.5	0.5	3955.5	0.00	0.5
4.67	0.00	0.27	0.5	4216.15	260.62	692.64	0.53	30.00	3987.3	0.5	3987.3	0.00	0.5
4.68	0.00	0.27	0.5	4248.20	260.91	692.64	0.53	30.00	4019.1	0.5	4019.1	0.00	0.5
4.70	0.00	0.27	0.5	4280.30	261.21	692.64	0.53	30.00	4051.0	0.5	4051.0	0.00	0.5
4.72	0.00	0.27	0.5	4312.45	261.49	692.64	0.53	30.00	4082.9	0.5	4082.9	0.00	0.5
4.73	0.00	0.28	0.5	4344.57	261.70	692.64	0.53	30.00	4114.8	0.5	4114.8	0.00	0.5
4.75	0.00	0.28	0.5	4376.64	261.81	692.65	0.53	30.00	4146.8	0.5	4146.8	0.00	0.5
4.77	0.00	0.28	0.5	4408.67	261.87	692.65	0.53	30.00	4178.8	0.5	4178.8	0.00	0.5
4.78	0.00	0.28	0.5	4440.76	261.97	692.65	0.53	30.00	4210.8	0.5	4210.8	0.00	0.5
4.80	0.00	0.28	0.5	4473.06	262.27	692.65	0.53	30.00	4242.8	0.5	4242.8	0.00	0.5
4.82	0.00	0.28	0.5	4505.76	262.91	692.65	0.54	30.00	4275.0	0.5	4275.0	0.00	0.5
4.83	0.00	0.28	0.6	4538.98	263.96	692.65	0.54	30.00	4307.4	0.5	4307.4	0.00	0.5
4.85	0.00	0.28	0.6	4572.72	265.33	692.65	0.54	30.00	4340.0	0.5	4340.0	0.00	0.5
4.87	0.00	0.29	0.6	4606.96	266.95	692.65	0.55	30.00	4372.9	0.5	4372.9	0.00	0.5
4.88	0.00	0.29	0.6	4641.57	268.64	692.65	0.55	30.00	4406.2	0.6	4406.2	0.00	0.6
4.90	0.00	0.29	0.6	4676.52	270.36	692.65	0.56	30.00	4439.7	0.6	4439.7	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.29	0.6	4711.73	272.01	692.65	0.56	30.00	4473.6	0.6	4473.6	0.00	0.6
4.93	0.00	0.29	0.6	4747.17	273.60	692.65	0.57	30.00	4507.7	0.6	4507.7	0.00	0.6
4.95	0.00	0.29	0.6	4782.64	274.91	692.65	0.57	30.00	4542.1	0.6	4542.1	0.00	0.6
4.97	0.00	0.29	0.6	4818.06	275.93	692.65	0.58	30.00	4576.7	0.6	4576.7	0.00	0.6
4.98	0.00	0.29	0.6	4853.34	276.61	692.65	0.58	30.00	4611.5	0.6	4611.5	0.00	0.6
5.00	0.00	0.30	0.6	4888.56	277.10	692.65	0.58	30.00	4646.3	0.6	4646.3	0.00	0.6
5.02	0.00	0.30	0.6	4923.81	277.54	692.65	0.58	30.00	4681.2	0.6	4681.2	0.00	0.6
5.03	0.00	0.30	0.6	4959.15	277.98	692.65	0.58	30.00	4716.1	0.6	4716.1	0.00	0.6
5.05	0.00	0.30	0.6	4994.56	278.41	692.65	0.58	30.00	4751.2	0.6	4751.2	0.00	0.6
5.07	0.00	0.30	0.6	5030.08	278.87	692.65	0.59	30.00	4786.4	0.6	4786.4	0.00	0.6
5.08	0.00	0.30	0.6	5065.62	279.26	692.65	0.59	30.00	4821.6	0.6	4821.6	0.00	0.6
5.10	0.00	0.30	0.6	5101.19	279.61	692.65	0.59	30.00	4856.9	0.6	4856.9	0.00	0.6
5.12	0.00	0.30	0.6	5136.76	279.89	692.66	0.59	30.00	4892.2	0.6	4892.2	0.00	0.6
5.13	0.00	0.31	0.6	5172.31	280.10	692.66	0.59	30.00	4927.6	0.6	4927.6	0.00	0.6
5.15	0.00	0.31	0.6	5207.82	280.22	692.66	0.59	30.00	4963.0	0.6	4963.0	0.00	0.6
5.17	0.00	0.31	0.6	5243.39	280.39	692.66	0.59	30.00	4998.4	0.6	4998.4	0.00	0.6
5.18	0.00	0.31	0.6	5279.07	280.63	692.66	0.59	30.00	5033.9	0.6	5033.9	0.00	0.6
5.20	0.00	0.31	0.6	5314.96	281.04	692.66	0.59	30.00	5069.5	0.6	5069.5	0.00	0.6
5.22	0.00	0.31	0.6	5351.15	281.67	692.66	0.59	30.00	5105.2	0.6	5105.2	0.00	0.6
5.23	0.00	0.31	0.6	5387.74	282.58	692.66	0.60	30.00	5141.0	0.6	5141.0	0.00	0.6
5.25	0.00	0.31	0.6	5424.72	283.71	692.66	0.60	30.00	5177.1	0.6	5177.1	0.00	0.6
5.27	0.00	0.32	0.6	5462.05	284.97	692.66	0.61	30.00	5213.4	0.6	5213.4	0.00	0.6
5.28	0.00	0.32	0.6	5499.74	286.35	692.66	0.61	30.00	5250.0	0.6	5250.0	0.00	0.6
5.30	0.00	0.32	0.6	5537.79	287.83	692.66	0.61	30.00	5286.8	0.6	5286.8	0.00	0.6
5.32	0.00	0.32	0.6	5576.28	289.46	692.66	0.62	30.00	5324.0	0.6	5324.0	0.00	0.6
5.33	0.00	0.32	0.6	5615.16	291.17	692.66	0.63	30.00	5361.5	0.6	5361.5	0.00	0.6
5.35	0.00	0.32	0.7	5654.23	292.75	692.66	0.63	30.00	5399.3	0.6	5399.3	0.00	0.6
5.37	0.00	0.32	0.7	5693.33	294.03	692.66	0.63	30.00	5437.3	0.6	5437.3	0.00	0.6
5.38	0.00	0.33	0.6	5732.30	294.95	692.66	0.64	30.00	5475.6	0.6	5475.6	0.00	0.6
5.40	0.00	0.33	0.6	5771.01	295.43	692.66	0.64	30.00	5513.9	0.6	5513.9	0.00	0.6
5.42	0.00	0.33	0.6	5809.33	295.42	692.66	0.64	30.00	5552.2	0.6	5552.2	0.00	0.6
5.43	0.00	0.33	0.6	5847.12	294.89	692.66	0.64	30.00	5590.5	0.6	5590.5	0.00	0.6
5.45	0.00	0.33	0.6	5884.25	293.80	692.66	0.63	30.00	5628.5	0.6	5628.5	0.00	0.6
5.47	0.00	0.33	0.6	5920.80	292.34	692.66	0.63	30.00	5666.2	0.6	5666.2	0.00	0.6
5.48	0.00	0.33	0.6	5957.04	290.86	692.66	0.62	30.00	5703.6	0.6	5703.6	0.00	0.6
5.50	0.00	0.33	0.6	5993.36	289.73	692.66	0.62	30.00	5740.9	0.6	5740.9	0.00	0.6
5.52	0.00	0.34	0.6	6030.24	289.39	692.66	0.62	30.00	5778.0	0.6	5778.0	0.00	0.6
5.53	0.00	0.34	0.6	6068.09	290.08	692.66	0.62	30.00	5815.3	0.6	5815.3	0.00	0.6
5.55	0.00	0.34	0.6	6107.07	291.77	692.66	0.63	30.00	5852.9	0.6	5852.9	0.00	0.6
5.57	0.00	0.34	0.7	6147.16	294.25	692.66	0.63	30.00	5891.0	0.6	5891.0	0.00	0.6
5.58	0.00	0.34	0.7	6188.12	297.11	692.66	0.64	30.00	5929.7	0.6	5929.7	0.00	0.6
5.60	0.00	0.34	0.7	6229.61	299.95	692.67	0.65	30.00	5968.9	0.7	5968.9	0.00	0.7
5.62	0.00	0.34	0.7	6271.20	302.33	692.67	0.66	30.00	6008.5	0.7	6008.5	0.00	0.7
5.63	0.00	0.34	0.7	6312.58	304.04	692.67	0.67	30.00	6048.6	0.7	6048.6	0.00	0.7
5.65	0.00	0.35	0.7	6353.46	304.90	692.67	0.67	30.00	6088.7	0.7	6088.7	0.00	0.7
5.67	0.00	0.35	0.7	6393.76	305.01	692.67	0.67	30.00	6129.0	0.7	6129.0	0.00	0.7
5.68	0.00	0.35	0.7	6433.48	304.52	692.67	0.67	30.00	6169.1	0.7	6169.1	0.00	0.7
5.70	0.00	0.35	0.7	6472.78	303.72	692.67	0.67	30.00	6209.0	0.7	6209.0	0.00	0.7
5.72	0.00	0.35	0.7	6511.82	302.81	692.67	0.66	30.00	6248.8	0.7	6248.8	0.00	0.7
5.73	0.00	0.35	0.6	6550.78	302.00	692.67	0.66	30.00	6288.4	0.7	6288.4	0.00	0.7
5.75	0.00	0.35	0.6	6589.73	301.34	692.67	0.66	30.00	6327.9	0.7	6327.9	0.00	0.7
5.77	0.00	0.36	0.6	6628.70	300.82	692.67	0.66	30.00	6367.3	0.7	6367.3	0.00	0.7
5.78	0.00	0.36	0.7	6667.80	300.54	692.67	0.66	30.00	6406.6	0.7	6406.6	0.00	0.7
5.80	0.00	0.36	0.7	6707.19	300.60	692.67	0.66	30.00	6445.9	0.7	6445.9	0.00	0.7
5.82	0.00	0.36	0.7	6746.96	301.04	692.67	0.66	30.00	6485.3	0.7	6485.3	0.00	0.7
5.83	0.00	0.36	0.7	6787.23	301.89	692.67	0.66	30.00	6524.9	0.7	6524.9	0.00	0.7
5.85	0.00	0.36	0.7	6828.04	303.11	692.67	0.66	30.00	6564.8	0.7	6564.8	0.00	0.7
5.87	0.00	0.36	0.7	6869.44	304.68	692.67	0.67	30.00	6604.9	0.7	6604.9	0.00	0.7
5.88	0.00	0.37	0.7	6911.37	306.48	692.67	0.67	30.00	6645.4	0.7	6645.4	0.00	0.7
5.90	0.00	0.37	0.7	6953.71	308.31	692.67	0.68	30.00	6686.3	0.7	6686.3	0.00	0.7
5.92	0.00	0.37	0.7	6996.19	309.94	692.67	0.69	30.00	6727.4	0.7	6727.4	0.00	0.7
5.93	0.00	0.37	0.7	7038.69	311.25	692.67	0.69	30.00	6768.9	0.7	6768.9	0.00	0.7
5.95	0.00	0.37	0.7	7081.12	312.24	692.67	0.69	30.00	6810.5	0.7	6810.5	0.00	0.7
5.97	0.00	0.37	0.7	7123.55	313.02	692.67	0.70	30.00	6852.3	0.7	6852.3	0.00	0.7
5.98	0.00	0.37	0.7	7166.00	313.68	692.67	0.70	30.00	6894.3	0.7	6894.3	0.00	0.7
6.00	0.00	0.38	0.7	7208.49	314.23	692.67	0.70	30.00	6936.3	0.7	6936.3	0.00	0.7
6.02	0.00	0.38	0.7	7251.01	314.71	692.67	0.70	30.00	6978.4	0.7	6978.4	0.00	0.7
6.03	0.00	0.38	0.7	7293.56	315.12	692.67	0.70	30.00	7020.7	0.7	7020.7	0.00	0.7
6.05	0.00	0.38	0.7	7336.16	315.50	692.67	0.70	30.00	7063.0	0.7	7063.0	0.00	0.7
6.07	0.00	0.38	0.7	7378.79	315.83	692.67	0.71	30.00	7105.3	0.7	7105.3	0.00	0.7
6.08	0.00	0.38	0.7	7421.45	316.13	692.68	0.71	30.00	7147.7	0.7	7147.7	0.00	0.7
6.10	0.00	0.38	0.7	7464.16	316.41	692.68	0.71	30.00	7190.2	0.7	7190.2	0.00	0.7
6.12	0.00	0.38	0.7	7506.90	316.67	692.68	0.71	30.00	7232.8	0.7	7232.8	0.00	0.7
6.13	0.00	0.39	0.7	7549.67	316.92	692.68	0.71	30.00	7275.3	0.7	7275.3	0.00	0.7
6.15	0.00	0.39	0.7	7592.37	317.03	692.68	0.71	30.00	7317.9	0.7	7317.9	0.00	0.7
6.17	0.00	0.39	0.7	7634.97	317.02	692.68	0.71	30.00	7360.5	0.7	7360.5	0.00	0.7
6.18	0.00	0.39	0.7	7677.49	316.94	692.68	0.71	30.00	7403.1	0.7	7403.1	0.00	0.7
6.20	0.00	0.39	0.7	7720.15	317.01	692.68	0.71	30.00	7445.7	0.7	7445.7	0.00	0.7
6.22	0.00	0.39	0.7	7763.13	317.40	692.68	0.71	30.00	7488.4	0.7	7488.4	0.00	0.7
6.23	0.00	0.39	0.7	7806.60	318.18	692.68	0.71	30.00	7531.3	0.7	7531.3	0.00	0.7
6.25	0.00	0.40	0.7	7850.56	319.30	692.68	0.72	30.00	7574.3	0.7	7574.3	0.00	0.7
6.27	0.00	0.40	0.7	7895.04	320.72	692.68	0.72	30.00	7617.7	0.7	7617.7	0.00	0.7
6.28	0.00	0.40	0.7	7940.02	322.35	692.68	0.73	30.00	7661.4	0.7	7661.4	0.00	0.7
6.30	0.00	0.40	0.8	7985.43	324.08	692.68	0.73	30.00	7705.4	0.7	7705.4	0.00	0.7
6.32	0.00	0.40	0.8	8031.15	325.77	692.68	0.74	30.00	7749.8	0.7	7749.8	0.00	0.7
6.33	0.00	0.40	0.8	8077.03	327.26	692.68	0.74	30.00	7794.4	0.7	7794.4	0.00	0.7
6.35	0.00	0.41	0.8	8122.99	328.54	692.68	0.75	30.00	7839.4	0.7	7839.4	0.00	0.7
6.37	0.00	0.41	0.8	8169.00	329.61	692.68	0.75	30.00	7884.6	0.8	7884.6	0.00	0.8
6.38	0.00	0.41	0.8	8214.95	330.39	692.68	0.76	30.00	7929.9	0.8	7929.9	0.00	0.8
6.40	0.00	0.41	0.8	8260.68	330.79	692.68	0.76	30.00	7975.3	0.8	7975.3	0.00	0.8
6.42	0.00	0.41	0.8	8305.98	330.69	692.68	0.76	30.00	8020.7	0.8	8020.7	0.00	0.8
6.43	0.00	0.41	0.7	8350.76	330.08	692.68	0.75	30.00	8065.9	0.8	8065.9	0.00	0.8
6.45	0.00	0.41	0.7	8394.91	328.96	692.68	0.75	30.00	8111.0	0.8	8111.0	0.00	0.8
6.47	0.00	0.42	0.7	8438.55	327.57	692.68	0.75	30.00	8155.7	0.7	8155.7	0.00	0.7
6.48	0.00	0.42	0.7	8481.86	326.13	692.68	0.74	30.00	8200.2	0.7	8200.2	0.00	0.7
6.50	0.00	0.42	0.7	8525.19	325.01	692.68	0.74	30.00	8244.4	0.7	8244.4	0.00	0.7
6.52	0.00	0.42	0.7	8568.93	324.52	692.68	0.74	30.00	8288.5	0.7	8288.5	0.00	0.7
6.53	0.00	0.42	0.7	8613.49	324.97	692.68	0.74	30.00	8332.7	0.7	8332.7	0.00	0.7
6.55	0.00	0.42	0.8	8659.16	326.41	692.68	0.74	30.00	8377.3	0.7	8377.3	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.42	0.8	8706.02	328.76	692.68	0.75	30.00	8422.2	0.7	8422.2	0.00	0.7
6.58	0.00	0.43	0.8	8753.93	331.68	692.68	0.76	30.00	8467.8	0.8	8467.8	0.00	0.8
6.60	0.00	0.43	0.8	8802.48	334.64	692.69	0.77	30.00	8514.0	0.8	8514.0	0.00	0.8
6.62	0.00	0.43	0.8	8851.24	337.20	692.69	0.78	30.00	8560.8	0.8	8560.8	0.00	0.8
6.63	0.00	0.43	0.8	8899.79	339.01	692.69	0.79	30.00	8607.9	0.8	8607.9	0.00	0.8
6.65	0.00	0.43	0.8	8947.77	339.88	692.69	0.79	30.00	8655.2	0.8	8655.2	0.00	0.8
6.67	0.00	0.43	0.8	8995.09	339.91	692.69	0.79	30.00	8702.5	0.8	8702.5	0.00	0.8
6.68	0.00	0.44	0.8	9041.78	339.30	692.69	0.79	30.00	8749.7	0.8	8749.7	0.00	0.8
6.70	0.00	0.44	0.8	9087.95	338.29	692.69	0.78	30.00	8796.6	0.8	8796.6	0.00	0.8
6.72	0.00	0.44	0.8	9133.76	337.14	692.69	0.78	30.00	8843.3	0.8	8843.3	0.00	0.8
6.73	0.00	0.44	0.8	9179.34	336.00	692.69	0.77	30.00	8889.8	0.8	8889.8	0.00	0.8
6.75	0.00	0.44	0.8	9224.84	335.01	692.69	0.77	30.00	8936.1	0.8	8936.1	0.00	0.8
6.77	0.00	0.44	0.8	9270.54	334.43	692.69	0.77	30.00	8982.3	0.8	8982.3	0.00	0.8
6.78	0.00	0.44	0.8	9316.60	334.33	692.69	0.77	30.00	9028.4	0.8	9028.4	0.00	0.8
6.80	0.00	0.45	0.8	9363.04	334.63	692.69	0.77	30.00	9074.6	0.8	9074.6	0.00	0.8
6.82	0.00	0.45	0.8	9409.89	335.28	692.69	0.77	30.00	9120.9	0.8	9120.9	0.00	0.8
6.83	0.00	0.45	0.8	9457.13	336.18	692.69	0.78	30.00	9167.5	0.8	9167.5	0.00	0.8
6.85	0.00	0.45	0.8	9504.82	337.35	692.69	0.78	30.00	9214.2	0.8	9214.2	0.00	0.8
6.87	0.00	0.45	0.8	9553.01	338.78	692.69	0.78	30.00	9261.3	0.8	9261.3	0.00	0.8
6.88	0.00	0.45	0.8	9601.63	340.33	692.69	0.79	30.00	9308.7	0.8	9308.7	0.00	0.8
6.90	0.00	0.45	0.8	9650.57	341.88	692.69	0.80	30.00	9356.4	0.8	9356.4	0.00	0.8
6.92	0.00	0.46	0.8	9699.70	343.30	692.69	0.80	30.00	9404.4	0.8	9404.4	0.00	0.8
6.93	0.00	0.46	0.8	9748.98	344.57	692.69	0.80	30.00	9452.7	0.8	9452.7	0.00	0.8
6.95	0.00	0.46	0.8	9798.28	345.60	692.69	0.81	30.00	9501.2	0.8	9501.2	0.00	0.8
6.97	0.00	0.46	0.8	9847.58	346.40	692.69	0.81	30.00	9549.8	0.8	9549.8	0.00	0.8
6.98	0.00	0.46	0.8	9896.85	347.01	692.69	0.81	30.00	9598.6	0.8	9598.6	0.00	0.8
7.00	0.00	0.46	0.8	9946.12	347.50	692.69	0.81	30.00	9647.5	0.8	9647.5	0.00	0.8
7.02	0.00	0.47	0.8	9995.37	347.85	692.69	0.82	30.00	9696.5	0.8	9696.5	0.00	0.8
7.03	0.00	0.47	0.8	10044.67	348.18	692.69	0.82	30.00	9745.5	0.8	9745.5	0.00	0.8
7.05	0.00	0.47	0.8	10094.01	348.49	692.69	0.82	30.00	9794.6	0.8	9794.6	0.00	0.8
7.07	0.00	0.47	0.8	10143.00	348.38	692.69	0.82	30.00	9843.7	0.8	9843.7	0.00	0.8
7.08	0.00	0.47	0.8	10192.33	348.63	692.69	0.82	30.00	9892.8	0.8	9892.8	0.00	0.8
7.10	0.00	0.47	0.8	10241.91	349.08	692.69	0.82	30.00	9942.1	0.8	9942.1	0.00	0.8
7.12	0.00	0.47	0.8	10291.38	349.32	692.69	0.82	30.00	9991.3	0.8	9991.3	0.00	0.8
7.13	0.00	0.48	0.8	10341.13	349.80	692.69	0.82	30.00	10040.7	0.8	10040.7	0.00	0.8
7.15	0.00	0.48	0.8	10391.01	350.30	692.69	0.82	30.00	10090.2	0.8	10090.2	0.00	0.8
7.17	0.00	0.48	0.8	10440.33	350.13	692.69	0.82	30.00	10139.6	0.8	10139.6	0.00	0.8
7.18	0.00	0.48	0.8	10490.07	350.42	692.69	0.83	30.00	10189.2	0.8	10189.2	0.00	0.8
7.20	0.00	0.48	0.8	10539.99	350.84	692.69	0.83	30.00	10238.8	0.8	10238.8	0.00	0.8
7.22	0.00	0.48	0.8	10589.38	350.62	692.69	0.83	30.00	10288.3	0.8	10288.3	0.00	0.8
7.23	0.00	0.49	0.8	10639.19	350.88	692.69	0.83	30.00	10337.9	0.8	10337.9	0.00	0.8
7.25	0.00	0.49	0.8	10689.19	351.28	692.69	0.83	30.00	10387.6	0.8	10387.6	0.00	0.8
7.27	0.00	0.49	0.8	10739.77	352.16	692.70	0.83	30.00	10437.5	0.8	10437.5	0.00	0.8
7.28	0.00	0.49	0.9	10791.04	353.55	692.70	0.84	30.00	10487.7	0.8	10487.7	0.00	0.8
7.30	0.00	0.49	0.9	10843.28	355.61	692.70	0.84	30.00	10538.3	0.8	10538.3	0.00	0.8
7.32	0.00	0.49	0.9	10896.38	358.11	692.70	0.85	30.00	10589.4	0.9	10589.4	0.00	0.9
7.33	0.00	0.50	0.9	10950.33	360.91	692.70	0.86	30.00	10641.2	0.9	10641.2	0.00	0.9
7.35	0.00	0.50	0.9	11004.65	363.48	692.70	0.87	30.00	10693.5	0.9	10693.5	0.00	0.9
7.37	0.00	0.50	0.9	11058.66	365.19	692.70	0.88	30.00	10746.2	0.9	10746.2	0.00	0.9
7.38	0.00	0.50	0.9	11112.12	365.97	692.70	0.88	30.00	10799.0	0.9	10799.0	0.00	0.9
7.40	0.00	0.50	0.9	11164.69	365.70	692.70	0.88	30.00	10851.8	0.9	10851.8	0.00	0.9
7.42	0.00	0.50	0.9	11216.47	364.69	692.70	0.88	30.00	10904.3	0.9	10904.3	0.00	0.9
7.43	0.00	0.51	0.8	11267.46	363.12	692.70	0.87	30.00	10956.6	0.9	10956.6	0.00	0.9
7.45	0.00	0.51	0.8	11318.14	361.57	692.70	0.86	30.00	11008.5	0.9	11008.5	0.00	0.9
7.47	0.00	0.51	0.9	11369.18	360.72	692.70	0.86	30.00	11060.2	0.9	11060.2	0.00	0.9
7.48	0.00	0.51	0.9	11420.84	360.67	692.70	0.86	30.00	11111.9	0.9	11111.9	0.00	0.9
7.50	0.00	0.51	0.9	11473.43	361.57	692.70	0.86	30.00	11163.8	0.9	11163.8	0.00	0.9
7.52	0.00	0.51	0.9	11525.76	362.00	692.70	0.87	30.00	11215.7	0.9	11215.7	0.00	0.9
7.53	0.00	0.52	0.9	11578.66	362.92	692.70	0.87	30.00	11267.9	0.9	11267.9	0.00	0.9
7.55	0.00	0.52	0.9	11631.15	363.22	692.70	0.87	30.00	11320.2	0.9	11320.2	0.00	0.9
7.57	0.00	0.52	0.9	11684.14	363.97	692.70	0.87	30.00	11372.6	0.9	11372.6	0.00	0.9
7.58	0.00	0.52	0.9	11736.69	364.11	692.70	0.87	30.00	11425.0	0.9	11425.0	0.00	0.9
7.60	0.00	0.52	0.9	11789.75	364.72	692.70	0.88	30.00	11477.6	0.9	11477.6	0.00	0.9
7.62	0.00	0.52	0.9	11843.48	365.88	692.70	0.88	30.00	11530.4	0.9	11530.4	0.00	0.9
7.63	0.00	0.53	0.9	11897.98	367.56	692.70	0.89	30.00	11583.6	0.9	11583.6	0.00	0.9
7.65	0.00	0.53	0.9	11952.81	369.20	692.70	0.89	30.00	11637.1	0.9	11637.1	0.00	0.9
7.67	0.00	0.53	0.9	12007.32	370.17	692.71	0.90	30.00	11690.9	0.9	11690.9	0.00	0.9
7.68	0.00	0.53	0.9	12061.25	370.35	692.71	0.90	30.00	11744.7	0.9	11744.7	0.00	0.9
7.70	0.00	0.53	0.9	12114.29	369.60	692.70	0.89	30.00	11798.3	0.9	11798.3	0.00	0.9
7.72	0.00	0.53	0.9	12166.52	368.20	692.70	0.89	30.00	11851.7	0.9	11851.7	0.00	0.9
7.73	0.00	0.54	0.9	12217.96	366.31	692.70	0.88	30.00	11904.6	0.9	11904.6	0.00	0.9
7.75	0.00	0.54	0.9	12269.08	364.51	692.70	0.88	30.00	11957.1	0.9	11957.1	0.00	0.9
7.77	0.00	0.54	0.9	12320.56	363.47	692.70	0.87	30.00	12009.4	0.9	12009.4	0.00	0.9
7.78	0.00	0.54	0.9	12372.66	363.26	692.70	0.87	30.00	12061.7	0.9	12061.7	0.00	0.9
7.80	0.00	0.54	0.9	12425.70	364.04	692.70	0.87	30.00	12114.1	0.9	12114.1	0.00	0.9
7.82	0.00	0.54	0.9	12479.59	365.52	692.70	0.88	30.00	12166.8	0.9	12166.8	0.00	0.9
7.83	0.00	0.55	0.9	12534.34	367.52	692.70	0.89	30.00	12220.0	0.9	12220.0	0.00	0.9
7.85	0.00	0.55	0.9	12589.44	369.44	692.70	0.89	30.00	12273.6	0.9	12273.6	0.00	0.9
7.87	0.00	0.55	0.9	12645.36	371.77	692.71	0.90	30.00	12327.7	0.9	12327.7	0.00	0.9
7.88	0.00	0.55	0.9	12700.98	373.29	692.71	0.91	30.00	12382.1	0.9	12382.1	0.00	0.9
7.90	0.00	0.55	0.9	12756.49	374.36	692.71	0.91	30.00	12436.8	0.9	12436.8	0.00	0.9
7.92	0.00	0.55	0.9	12812.63	375.82	692.71	0.92	30.00	12491.8	0.9	12491.8	0.00	0.9
7.93	0.00	0.56	0.9	12868.37	376.58	692.71	0.92	30.00	12546.9	0.9	12546.9	0.00	0.9
7.95	0.00	0.56	0.9	12923.98	377.03	692.71	0.92	30.00	12602.2	0.9	12602.2	0.00	0.9
7.97	0.00	0.56	0.9	12980.19	377.99	692.71	0.92	30.00	12657.7	0.9	12657.7	0.00	0.9
7.98	0.00	0.56	0.9	13036.01	378.34	692.71	0.93	30.00	12713.2	0.9	12713.2	0.00	0.9
8.00	0.00	0.56	0.9	13091.69	378.48	692.71	0.93	30.00	12768.8	0.9	12768.8	0.00	0.9
8.02	0.00	0.56	0.9	13147.98	379.19	692.71	0.93	30.00	12824.5	0.9	12824.5	0.00	0.9
8.03	0.00	0.57	0.9	13203.87	379.35	692.71	0.93	30.00	12880.3	0.9	12880.3	0.00	0.9
8.05	0.00	0.57	0.9	13259.61	379.33	692.71	0.93	30.00	12936.0	0.9	12936.0	0.00	0.9
8.07	0.00	0.57	0.9	13314.83	378.78	692.71	0.93	30.00	12991.7	0.9	12991.7	0.00	0.9
8.08	0.00	0.57	0.9	13369.38	377.69	692.71	0.92	30.00	13047.1	0.9	13047.1	0.00	0.9
8.10	0.00	0.57	0.9	13424.13	377.04	692.71	0.92	30.00	13102.3	0.9	13102.3	0.00	0.9
8.12	0.00	0.58	0.9	13480.60	378.25	692.71	0.93	30.00	13157.9	0.9	13157.9	0.00	0.9
8.13	0.00	0.58	1.0	13538.73	380.85	692.71	0.93	30.00	13214.0	0.9	13214.0	0.00	0.9
8.15	0.00	0.58	1.0	13598.69	384.72	692.71	0.95	30.00	13270.9	0.9	13270.9	0.00	1.0
8.17	0.00	0.58	1.0	13659.43	388.50	692.72	0.96	30.00	13328.7	1.0	13328.7	0.00	1.0
8.18	0.00	0.58	1.0	13720.50	391.78	692.72	0.98	30.00	13387.3	1.0	13387.3	0.00	1.0
8.20	0.00	0.58	1.0	13781.72	394.47	692.72	0.99	30.00	13446.4	1.0	13446.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.59	1.0	13843.02	396.64	692.72	0.99	30.00	13506.0	1.0	13506.0	0.01	1.0
8.23	0.00	0.59	1.0	13904.37	398.36	692.72	1.00	30.00	13566.0	1.0	13566.0	0.01	1.0
8.25	0.00	0.59	1.0	13965.75	399.73	692.72	1.01	30.00	13626.3	1.0	13626.3	0.01	1.0
8.27	0.00	0.59	1.0	14027.16	400.82	692.72	1.01	30.00	13686.9	1.0	13686.9	0.01	1.0
8.28	0.00	0.59	1.0	14088.60	401.69	692.72	1.01	30.00	13747.7	1.0	13747.7	0.01	1.0
8.30	0.00	0.60	1.0	14150.06	402.39	692.72	1.02	30.00	13808.6	1.0	13808.6	0.01	1.0
8.32	0.00	0.60	1.0	14211.54	402.95	692.72	1.02	30.00	13869.6	1.0	13869.6	0.01	1.0
8.33	0.00	0.60	1.0	14274.17	404.53	692.72	1.02	30.00	13931.1	1.0	13931.1	0.01	1.0
8.35	0.00	0.60	1.1	14338.22	407.16	692.73	1.03	30.00	13993.1	1.0	13993.1	0.01	1.0
8.37	0.00	0.60	1.1	14403.33	410.27	692.73	1.05	30.00	14055.8	1.0	14055.8	0.01	1.1
8.38	0.00	0.61	1.1	14469.55	413.77	692.73	1.06	30.00	14119.3	1.1	14119.3	0.01	1.1
8.40	0.00	0.61	1.1	14536.24	416.93	692.73	1.07	30.00	14183.6	1.1	14183.6	0.01	1.1
8.42	0.00	0.61	1.1	14602.49	418.93	692.73	1.08	30.00	14248.3	1.1	14248.3	0.01	1.1
8.43	0.00	0.61	1.1	14669.23	420.95	692.73	1.09	30.00	14313.5	1.1	14313.5	0.01	1.1
8.45	0.00	0.61	1.1	14736.18	422.71	692.73	1.09	30.00	14379.1	1.1	14379.1	0.01	1.1
8.47	0.00	0.62	1.1	14802.58	423.52	692.73	1.10	30.00	14444.8	1.1	14444.8	0.01	1.1
8.48	0.00	0.62	1.1	14869.43	424.58	692.74	1.10	30.00	14510.9	1.1	14510.9	0.01	1.1
8.50	0.00	0.62	1.1	14936.47	425.59	692.74	1.10	30.00	14577.1	1.1	14577.1	0.01	1.1
8.52	0.00	0.62	1.1	15004.08	426.94	692.74	1.11	30.00	14643.7	1.1	14643.7	0.01	1.1
8.53	0.00	0.62	1.1	15072.40	428.68	692.74	1.12	30.00	14710.7	1.1	14710.7	0.01	1.1
8.55	0.00	0.63	1.2	15141.70	430.98	692.74	1.13	30.00	14778.2	1.1	14778.2	0.01	1.1
8.57	0.00	0.63	1.2	15210.75	432.50	692.74	1.13	30.00	14846.1	1.1	14846.1	0.01	1.1
8.58	0.00	0.63	1.2	15280.37	434.24	692.74	1.14	30.00	14914.4	1.1	14914.4	0.01	1.1
8.60	0.00	0.63	1.2	15350.71	436.28	692.74	1.15	30.00	14983.2	1.1	14983.2	0.01	1.2
8.62	0.00	0.64	1.2	15422.97	439.76	692.74	1.16	30.00	15052.8	1.2	15052.8	0.01	1.2
8.63	0.00	0.64	1.2	15496.96	444.15	692.75	1.18	30.00	15123.5	1.2	15123.5	0.01	1.2
8.65	0.00	0.64	1.2	15571.69	448.23	692.75	1.19	30.00	15195.1	1.2	15195.1	0.01	1.2
8.67	0.00	0.64	1.2	15645.80	450.71	692.75	1.20	30.00	15267.3	1.2	15267.3	0.01	1.2
8.68	0.00	0.64	1.2	15719.20	451.89	692.75	1.21	30.00	15339.8	1.2	15339.8	0.01	1.2
8.70	0.00	0.65	1.2	15792.80	452.98	692.75	1.21	30.00	15412.6	1.2	15412.6	0.01	1.2
8.72	0.00	0.65	1.2	15867.43	454.85	692.75	1.22	30.00	15485.8	1.2	15485.8	0.01	1.2
8.73	0.00	0.65	1.3	15943.64	457.84	692.75	1.23	30.00	15559.7	1.2	15559.7	0.01	1.2
8.75	0.00	0.65	1.3	16019.38	459.64	692.75	1.24	30.00	15634.1	1.2	15634.1	0.01	1.3
8.77	0.00	0.66	1.2	16094.01	459.89	692.75	1.24	30.00	15708.6	1.2	15708.6	0.01	1.3
8.78	0.00	0.66	1.2	16167.72	459.16	692.75	1.24	30.00	15782.8	1.2	15782.8	0.01	1.3
8.80	0.00	0.66	1.2	16241.54	458.73	692.75	1.24	30.00	15857.0	1.2	15857.0	0.01	1.3
8.82	0.00	0.66	1.2	16316.37	459.40	692.75	1.24	30.00	15931.3	1.2	15931.3	0.02	1.3
8.83	0.00	0.67	1.3	16392.76	461.47	692.76	1.25	30.00	16006.1	1.2	16006.1	0.02	1.3
8.85	0.00	0.67	1.3	16469.81	463.69	692.76	1.26	30.00	16081.5	1.3	16081.5	0.02	1.3
8.87	0.00	0.67	1.3	16547.14	465.67	692.76	1.26	30.00	16157.3	1.3	16157.3	0.02	1.3
8.88	0.00	0.67	1.3	16624.61	467.29	692.76	1.27	30.00	16233.6	1.3	16233.6	0.02	1.3
8.90	0.00	0.67	1.3	16702.16	468.60	692.76	1.28	30.00	16310.1	1.3	16310.1	0.02	1.3
8.92	0.00	0.68	1.3	16779.75	469.62	692.76	1.28	30.00	16386.9	1.3	16386.9	0.02	1.3
8.93	0.00	0.68	1.3	16858.53	471.60	692.76	1.29	30.00	16464.2	1.3	16464.2	0.02	1.3
8.95	0.00	0.68	1.3	16938.79	474.56	692.76	1.30	30.00	16542.3	1.3	16542.3	0.02	1.3
8.97	0.00	0.68	1.4	17020.16	477.90	692.76	1.31	30.00	16621.1	1.3	16621.1	0.02	1.3
8.98	0.00	0.69	1.4	17102.68	481.57	692.77	1.33	30.00	16700.9	1.3	16700.9	0.02	1.3
9.00	0.00	0.69	1.4	17185.69	484.81	692.77	1.34	30.00	16781.4	1.3	16781.4	0.02	1.4
9.02	0.00	0.69	1.4	17268.25	486.80	692.77	1.35	30.00	16862.5	1.4	16862.5	0.02	1.4
9.03	0.00	0.69	1.4	17351.30	488.79	692.77	1.36	30.00	16944.1	1.4	16944.1	0.02	1.4
9.05	0.00	0.70	1.4	17434.59	490.51	692.77	1.37	30.00	17026.1	1.4	17026.1	0.02	1.4
9.07	0.00	0.70	1.4	17517.31	491.24	692.77	1.37	30.00	17108.2	1.4	17108.2	0.02	1.4
9.08	0.00	0.70	1.4	17600.49	492.24	692.77	1.37	30.00	17190.7	1.4	17190.7	0.02	1.4
9.10	0.00	0.70	1.4	17683.87	493.20	692.77	1.38	30.00	17273.3	1.4	17273.3	0.02	1.4
9.12	0.00	0.71	1.4	17766.69	493.34	692.77	1.38	30.00	17356.1	1.4	17356.1	0.02	1.4
9.13	0.00	0.71	1.4	17849.95	493.90	692.77	1.38	30.00	17438.9	1.4	17438.9	0.02	1.4
9.15	0.00	0.71	1.4	17933.43	494.53	692.77	1.38	30.00	17521.9	1.4	17521.9	0.02	1.4
9.17	0.00	0.71	1.4	18016.32	494.42	692.77	1.38	30.00	17604.9	1.4	17604.9	0.02	1.4
9.18	0.00	0.72	1.4	18099.68	494.80	692.77	1.38	30.00	17688.0	1.4	17688.0	0.02	1.4
9.20	0.00	0.72	1.4	18183.23	495.28	692.77	1.39	30.00	17771.1	1.4	17771.1	0.02	1.4
9.22	0.00	0.72	1.4	18266.21	495.07	692.77	1.39	30.00	17854.3	1.4	17854.3	0.02	1.4
9.23	0.00	0.72	1.4	18349.64	495.36	692.77	1.39	30.00	17937.5	1.4	17937.5	0.02	1.4
9.25	0.00	0.73	1.4	18433.28	495.78	692.77	1.39	30.00	18020.8	1.4	18020.8	0.02	1.4
9.27	0.00	0.73	1.4	18516.34	495.52	692.77	1.39	30.00	18104.1	1.4	18104.1	0.02	1.4
9.28	0.00	0.73	1.4	18599.85	495.78	692.77	1.39	30.00	18187.4	1.4	18187.4	0.03	1.4
9.30	0.00	0.73	1.4	18683.57	496.18	692.77	1.39	30.00	18270.8	1.4	18270.8	0.03	1.4
9.32	0.00	0.74	1.4	18766.71	495.90	692.77	1.39	30.00	18354.2	1.4	18354.2	0.03	1.4
9.33	0.00	0.74	1.4	18850.30	496.14	692.77	1.39	30.00	18437.6	1.4	18437.6	0.03	1.4
9.35	0.00	0.74	1.4	18934.09	496.52	692.78	1.39	30.00	18521.1	1.4	18521.1	0.03	1.4
9.37	0.00	0.74	1.4	19017.31	496.23	692.77	1.39	30.00	18604.5	1.4	18604.5	0.03	1.4
9.38	0.00	0.75	1.4	19100.97	496.46	692.78	1.39	30.00	18688.0	1.4	18688.0	0.03	1.4
9.40	0.00	0.75	1.4	19184.84	496.84	692.78	1.39	30.00	18771.6	1.4	18771.6	0.03	1.4
9.42	0.00	0.75	1.4	19268.13	496.54	692.78	1.39	30.00	18855.1	1.4	18855.1	0.03	1.4
9.43	0.00	0.75	1.4	19351.87	496.77	692.78	1.39	30.00	18938.7	1.4	18938.7	0.03	1.4
9.45	0.00	0.76	1.4	19435.81	497.14	692.78	1.39	30.00	19022.3	1.4	19022.3	0.03	1.4
9.47	0.00	0.76	1.4	19519.18	496.84	692.78	1.39	30.00	19105.9	1.4	19105.9	0.03	1.4
9.48	0.00	0.76	1.4	19602.99	497.07	692.78	1.39	30.00	19189.6	1.4	19189.6	0.03	1.4
9.50	0.00	0.76	1.4	19687.00	497.44	692.78	1.40	30.00	19273.3	1.4	19273.3	0.03	1.4
9.52	0.00	0.77	1.4	19770.43	497.13	692.78	1.39	30.00	19357.0	1.4	19357.0	0.03	1.4
9.53	0.00	0.77	1.4	19854.32	497.36	692.78	1.40	30.00	19440.7	1.4	19440.7	0.03	1.4
9.55	0.00	0.77	1.4	19938.40	497.72	692.78	1.40	30.00	19524.5	1.4	19524.5	0.03	1.4
9.57	0.00	0.77	1.4	20023.08	498.59	692.78	1.40	30.00	19608.5	1.4	19608.5	0.03	1.4
9.58	0.00	0.78	1.4	20108.49	499.97	692.78	1.41	30.00	19692.9	1.4	19692.9	0.03	1.4
9.60	0.00	0.78	1.4	20194.91	502.02	692.78	1.41	30.00	19777.8	1.4	19777.8	0.03	1.4
9.62	0.00	0.78	1.5	20282.25	504.45	692.78	1.43	30.00	19863.3	1.4	19863.3	0.03	1.5
9.63	0.00	0.78	1.5	20370.46	507.16	692.78	1.44	30.00	19949.5	1.4	19949.5	0.03	1.5
9.65	0.00	0.79	1.5	20459.06	509.55	692.78	1.45	30.00	20036.3	1.4	20036.3	0.03	1.5
9.67	0.00	0.79	1.5	20547.33	511.01	692.78	1.45	30.00	20123.5	1.5	20123.5	0.03	1.5
9.68	0.00	0.79	1.5	20635.00	511.49	692.78	1.46	30.00	20210.8	1.5	20210.8	0.03	1.5
9.70	0.00	0.80	1.5	20722.92	512.10	692.78	1.46	30.00	20298.3	1.5	20298.3	0.03	1.5
9.72	0.00	0.80	1.5	20812.63	514.34	692.78	1.47	30.00	20386.3	1.5	20386.3	0.03	1.5
9.73	0.00	0.80	1.5	20904.06	517.73	692.79	1.48	30.00	20475.2	1.5	20475.2	0.04	1.5
9.75	0.00	0.80	1.6	20997.40	522.15	692.79	1.50	30.00	20565.3	1.5	20565.3	0.04	1.5
9.77	0.00	0.81	1.6	21091.54	526.24	692.79	1.52	30.00	20656.4	1.5	20656.4	0.04	1.6
9.78	0.00	0.81	1.6	21186.02	529.60	692.79	1.53	30.00	20748.4	1.5	20748.4	0.04	1.6
9.80	0.00	0.81	1.6	21280.65	532.25	692.79	1.54	30.00	20841.1	1.5	20841.1	0.04	1.6
9.82	0.00	0.82	1.6	21375.37	534.29	692.80	1.55	30.00	20934.3	1.6	20934.3	0.04	1.6
9.83	0.00	0.82	1.6	21471.32	537.02	692.80	1.57	30.00	21028.2	1.6	21028.2	0.04	1.6
9.85	0.00	0.82	1.6	21568.76	540.54	692.80	1.58	30.00	21123.1	1.6	21123.1	0.04	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.82	1.6	21667.33	544.26	692.80	1.60	30.00	21218.9	1.6	21218.9	0.04	1.6
9.88	0.00	0.83	1.7	21767.07	548.16	692.80	1.61	30.00	21315.8	1.6	21315.8	0.04	1.7
9.90	0.00	0.83	1.7	21867.30	551.53	692.81	1.63	30.00	21413.5	1.6	21413.5	0.04	1.7
9.92	0.00	0.83	1.7	21967.07	553.54	692.81	1.64	30.00	21511.8	1.6	21511.8	0.04	1.7
9.93	0.00	0.84	1.7	22067.35	555.52	692.81	1.65	30.00	21610.7	1.6	21610.7	0.04	1.7
9.95	0.00	0.84	1.7	22167.85	557.20	692.81	1.65	30.00	21709.9	1.7	21709.9	0.04	1.7
9.97	0.00	0.84	1.7	22268.96	559.03	692.81	1.66	30.00	21809.7	1.7	21809.7	0.04	1.7
9.98	0.00	0.85	1.7	22370.82	561.13	692.81	1.67	30.00	21910.0	1.7	21910.0	0.05	1.7
10.00	0.00	0.85	1.7	22473.70	563.68	692.81	1.68	30.00	22011.0	1.7	22011.0	0.05	1.7
10.02	0.00	0.85	1.7	22577.50	566.47	692.81	1.70	30.00	22112.8	1.7	22112.8	0.05	1.7
10.03	0.00	0.85	1.7	22682.19	569.41	692.82	1.71	30.00	22215.3	1.7	22215.3	0.05	1.8
10.05	0.00	0.86	1.8	22787.27	571.93	692.82	1.72	30.00	22318.6	1.7	22318.6	0.05	1.8
10.07	0.00	0.86	1.8	22893.20	574.63	692.82	1.73	30.00	22422.5	1.7	22422.5	0.05	1.8
10.08	0.00	0.86	1.8	23000.01	577.47	692.82	1.75	30.00	22527.3	1.7	22527.3	0.05	1.8
10.10	0.00	0.87	1.8	23108.17	580.89	692.82	1.76	30.00	22633.0	1.8	22633.0	0.05	1.8
10.12	0.00	0.87	1.8	23218.09	585.14	692.82	1.78	30.00	22739.8	1.8	22739.8	0.05	1.8
10.13	0.00	0.87	1.8	23328.76	588.97	692.83	1.80	30.00	22847.7	1.8	22847.7	0.05	1.9
10.15	0.00	0.88	1.9	23440.93	593.26	692.83	1.82	30.00	22956.7	1.8	22956.7	0.05	1.9
10.17	0.00	0.88	1.9	23554.72	597.99	692.83	1.84	30.00	23067.1	1.8	23067.1	0.05	1.9
10.18	0.00	0.88	1.9	23669.70	602.60	692.83	1.86	30.00	23178.8	1.9	23178.8	0.06	1.9
10.20	0.00	0.89	1.9	23785.87	607.12	692.84	1.88	30.00	23291.7	1.9	23291.7	0.06	1.9
10.22	0.00	0.89	2.0	23903.74	612.08	692.84	1.90	30.00	23406.0	1.9	23406.0	0.06	2.0
10.23	0.00	0.90	2.0	24022.62	616.66	692.84	1.93	30.00	23521.5	1.9	23521.5	0.06	2.0
10.25	0.00	0.90	2.0	24143.12	621.59	692.84	1.95	30.00	23638.5	1.9	23638.5	0.06	2.0
10.27	0.00	0.90	2.0	24263.81	625.31	692.85	1.97	30.00	23756.5	2.0	23756.5	0.06	2.0
10.28	0.00	0.91	2.0	24384.11	627.59	692.85	1.98	30.00	23875.2	2.0	23875.2	0.06	2.0
10.30	0.00	0.91	2.0	24504.75	629.57	692.85	1.99	30.00	23994.4	2.0	23994.4	0.06	2.0
10.32	0.00	0.91	2.0	24627.24	632.83	692.85	2.00	30.00	24114.6	2.0	24114.6	0.06	2.1
10.33	0.00	0.92	2.1	24751.50	636.93	692.85	2.02	30.00	24235.9	2.0	24235.9	0.07	2.1
10.35	0.00	0.92	2.1	24877.69	641.80	692.86	2.05	30.00	24358.6	2.0	24358.6	0.07	2.1
10.37	0.00	0.93	2.1	25004.70	646.09	692.86	2.07	30.00	24482.6	2.1	24482.6	0.07	2.1
10.38	0.00	0.93	2.1	25132.06	649.50	692.86	2.08	30.00	24607.5	2.1	24607.5	0.07	2.2
10.40	0.00	0.93	2.1	25259.59	652.10	692.86	2.09	30.00	24733.2	2.1	24733.2	0.07	2.2
10.42	0.00	0.94	2.1	25387.21	654.03	692.86	2.10	30.00	24859.4	2.1	24859.4	0.07	2.2
10.43	0.00	0.94	2.1	25516.07	656.65	692.86	2.12	30.00	24986.4	2.1	24986.4	0.07	2.2
10.45	0.00	0.94	2.2	25646.45	660.03	692.87	2.13	30.00	25114.4	2.1	25114.4	0.07	2.2
10.47	0.00	0.95	2.2	25779.17	664.76	692.87	2.16	30.00	25243.8	2.2	25243.8	0.07	2.2
10.48	0.00	0.95	2.2	25913.36	669.58	692.87	2.18	30.00	25374.5	2.2	25374.5	0.08	2.3
10.50	0.00	0.96	2.3	26048.88	674.33	692.87	2.20	30.00	25506.7	2.2	25506.7	0.08	2.3
10.52	0.00	0.96	2.3	26185.45	678.74	692.88	2.22	30.00	25640.2	2.2	25640.2	0.08	2.3
10.53	0.00	0.96	2.3	26324.17	683.99	692.88	2.25	30.00	25775.2	2.3	25775.2	0.08	2.3
10.55	0.00	0.97	2.3	26464.79	689.59	692.88	2.28	30.00	25911.9	2.3	25911.9	0.08	2.4
10.57	0.00	0.97	2.4	26607.40	695.52	692.89	2.31	30.00	26050.3	2.3	26050.3	0.08	2.4
10.58	0.00	0.98	2.4	26750.85	700.53	692.89	2.33	30.00	26190.3	2.3	26190.3	0.08	2.4
10.60	0.00	0.98	2.4	26894.67	704.41	692.89	2.35	30.00	26331.4	2.4	26331.4	0.09	2.4
10.62	0.00	0.99	2.4	27038.66	707.29	692.89	2.37	30.00	26473.3	2.4	26473.3	0.09	2.5
10.63	0.00	0.99	2.4	27183.94	710.60	692.89	2.38	30.00	26616.3	2.4	26616.3	0.09	2.5
10.65	0.00	0.99	2.4	27330.76	714.45	692.90	2.40	30.00	26760.4	2.4	26760.4	0.09	2.5
10.67	0.00	1.00	2.5	27479.94	719.49	692.90	2.43	30.00	26906.1	2.4	26906.1	0.09	2.5
10.68	0.00	1.00	2.5	27631.79	725.68	692.90	2.46	30.00	27053.7	2.5	27053.7	0.09	2.6
10.70	0.00	1.01	2.6	27786.46	732.80	692.91	2.50	30.00	27203.4	2.5	27203.4	0.10	2.6
10.72	0.00	1.01	2.6	27943.31	739.93	692.91	2.53	30.00	27355.3	2.5	27355.3	0.10	2.6
10.73	0.00	1.02	2.6	28102.27	746.98	692.91	2.57	30.00	27509.4	2.6	27509.4	0.10	2.7
10.75	0.00	1.02	2.7	28262.13	752.75	692.92	2.60	30.00	27665.3	2.6	27665.3	0.10	2.7
10.77	0.01	1.03	2.7	28423.58	758.31	692.92	2.63	30.00	27822.9	2.6	27822.9	0.10	2.7
10.78	0.00	1.03	2.7	28586.69	763.82	692.92	2.66	30.00	27982.2	2.7	27982.2	0.10	2.8
10.80	0.01	1.04	2.8	28752.22	770.02	692.93	2.69	30.00	28143.5	2.7	28143.5	0.11	2.8
10.82	0.01	1.04	2.8	28920.46	776.98	692.93	2.72	30.00	28306.9	2.7	28306.9	0.11	2.8
10.83	0.01	1.05	2.9	29091.53	784.59	692.93	2.76	30.00	28472.8	2.8	28472.8	0.11	2.9
10.85	0.01	1.05	2.9	29264.80	791.98	692.94	2.80	30.00	28641.0	2.8	28641.0	0.11	2.9
10.87	0.01	1.06	2.9	29440.19	799.15	692.94	2.84	30.00	28811.6	2.8	28811.6	0.12	3.0
10.88	0.01	1.06	2.9	29616.48	804.93	692.95	2.87	30.00	28983.9	2.9	28983.9	0.12	3.0
10.90	0.01	1.07	2.9	29793.16	809.25	692.95	2.90	30.00	29157.7	2.9	29157.7	0.12	3.0
10.92	0.01	1.07	2.9	29970.04	812.37	692.95	2.91	30.00	29332.4	2.9	29332.4	0.12	3.0
10.93	0.01	1.08	3.0	30148.21	815.79	692.95	2.93	30.00	29508.3	2.9	29508.3	0.12	3.1
10.95	0.01	1.08	3.0	30327.95	819.65	692.95	2.95	30.00	29685.4	3.0	29685.4	0.12	3.1
10.97	0.01	1.09	3.0	30510.05	824.64	692.96	2.98	30.00	29864.1	3.0	29864.1	0.13	3.1
10.98	0.01	1.10	3.1	30694.85	830.71	692.96	3.01	30.00	30044.9	3.0	30044.9	0.13	3.1
11.00	0.01	1.10	3.1	30882.49	837.64	692.96	3.05	30.00	30227.8	3.0	30227.8	0.13	3.2
11.02	0.01	1.11	3.2	31072.32	844.49	692.97	3.09	30.00	30413.1	3.1	30413.1	0.13	3.2
11.03	0.01	1.11	3.2	31265.49	852.43	692.97	3.13	30.00	30600.9	3.1	30600.9	0.14	3.3
11.05	0.01	1.12	3.3	31461.06	860.16	692.98	3.17	30.00	30791.3	3.2	30791.3	0.14	3.3
11.07	0.01	1.13	3.3	31659.42	868.11	692.98	3.22	30.00	30984.4	3.2	30984.4	0.14	3.4
11.08	0.01	1.13	3.4	31861.97	877.61	692.99	3.27	30.00	31180.6	3.3	31180.6	0.15	3.4
11.10	0.01	1.14	3.5	32069.17	888.59	692.99	3.33	30.00	31380.5	3.3	31380.5	0.15	3.5
11.12	0.01	1.14	3.5	32281.29	900.78	693.00	3.40	30.00	31584.6	3.4	31584.6	0.16	3.6
11.13	0.01	1.15	3.6	32498.63	914.07	693.00	3.43	30.00	31790.4	3.4	31790.4	0.16	3.6
11.15	0.01	1.16	3.7	32720.16	929.75	693.00	3.46	30.00	31997.9	3.5	31997.9	0.16	3.6
11.17	0.01	1.16	3.7	32944.73	946.85	693.01	3.49	30.00	32207.1	3.5	32207.1	0.17	3.7
11.18	0.01	1.17	3.8	33173.29	966.15	693.01	3.52	30.00	32418.4	3.5	32418.4	0.17	3.7
11.20	0.01	1.18	3.9	33406.02	987.59	693.01	3.56	30.00	32632.0	3.6	32632.0	0.18	3.7
11.22	0.01	1.19	4.0	33643.49	1011.52	693.02	3.60	30.00	32848.0	3.6	32848.0	0.18	3.8
11.23	0.01	1.19	4.1	33886.71	1038.67	693.02	3.65	30.00	33067.0	3.6	33067.0	0.19	3.8
11.25	0.01	1.20	4.1	34134.87	1067.88	693.03	3.70	30.00	33289.1	3.7	33289.1	0.19	3.9
11.27	0.01	1.21	4.2	34388.45	1099.39	693.03	3.76	30.00	33514.5	3.8	33514.5	0.20	4.0
11.28	0.01	1.22	4.3	34647.40	1132.91	693.04	3.82	30.00	33743.5	3.8	33743.5	0.20	4.0
11.30	0.01	1.22	4.4	34912.51	1168.97	693.05	3.88	30.00	33976.5	3.9	33976.5	0.21	4.1
11.32	0.01	1.23	4.5	35183.34	1206.86	693.05	3.95	30.00	34213.6	4.0	34213.6	0.21	4.2
11.33	0.01	1.24	4.6	35461.23	1247.68	693.06	4.03	30.00	34455.1	4.0	34455.1	0.22	4.2
11.35	0.01	1.25	4.7	35745.81	1290.72	693.07	4.10	30.00	34701.4	4.1	34701.4	0.22	4.3
11.37	0.01	1.26	4.9	36037.69	1336.32	693.07	4.19	30.00	34952.7	4.2	34952.7	0.23	4.4
11.38	0.01	1.27	5.0	36335.34	1382.63	693.08	4.28	30.00	35209.2	4.3	35209.2	0.24	4.5
11.40	0.01	1.27	5.0	36635.85	1426.63	693.09	4.36	30.00	35470.7	4.4	35470.7	0.24	4.6
11.42	0.01	1.28	5.0	36935.70	1465.02	693.10	4.43	30.00	35736.5	4.4	35736.5	0.24	4.7
11.43	0.01	1.29	5.0	37232.89	1496.41	693.10	4.49	30.00	36005.8	4.5	36005.8	0.25	4.7
11.45	0.01	1.30	4.9	37528.39	1522.54	693.10	4.54	30.00	36278.2	4.5	36278.2	0.25	4.8
11.47	0.01	1.31	5.0	37826.00	1547.81	693.11	4.59	30.00	36553.4	4.6	36553.4	0.25	4.8
11.48	0.01	1.32	5.1	38132.74	1579.30	693.11	4.65	30.00	36832.3	4.6	36832.3	0.25	4.9
11.50	0.01	1.33	5.4	38456.26	1623.95	693.12	4.70	29.79	37114.3	4.7	37114.3	0.27	5.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.34	5.8	38806.55	1692.25	693.13	4.70	28.97	37396.3	4.7	37396.3	0.29	5.0
11.53	0.01	1.35	6.5	39193.71	1797.40	693.15	4.70	27.80	37678.3	4.7	37678.3	0.31	5.0
11.55	0.02	1.37	7.3	39630.75	1952.45	693.18	4.70	26.20	37960.3	4.7	37960.3	0.35	5.1
11.57	0.02	1.39	8.3	40131.12	2170.82	693.21	4.70	24.19	38242.3	4.7	38242.3	0.40	5.1
11.58	0.02	1.41	9.7	40710.18	2467.88	693.27	4.70	21.84	38524.3	4.7	38524.3	0.46	5.2
11.60	0.03	1.44	11.2	41384.10	2859.80	693.33	4.70	19.28	38806.3	4.7	38806.3	0.54	5.2
11.62	0.03	1.47	13.1	42170.47	3364.17	693.42	4.70	16.65	39088.3	4.7	39088.3	0.63	5.3
11.63	0.03	1.50	15.2	43083.07	3994.77	693.52	4.70	14.12	39370.3	4.7	39370.3	0.74	5.4
11.65	0.04	1.54	17.5	44131.77	4761.47	693.65	4.70	11.80	39652.3	4.7	39652.3	0.86	5.6
11.67	0.04	1.58	19.8	45317.97	5665.67	693.81	4.70	9.79	39934.3	4.7	39934.3	0.99	5.7
11.68	0.04	1.62	22.0	46636.54	6702.23	693.98	4.70	8.10	40216.3	4.7	40216.3	1.12	5.8
11.70	0.04	1.66	24.0	48078.10	7861.79	694.10	4.70	7.22	40498.3	4.7	40498.3	1.25	6.0
11.72	0.04	1.71	25.9	49631.31	9133.01	694.22	4.70	6.47	40780.3	4.7	40780.3	1.38	6.1
11.73	0.05	1.75	27.6	51290.04	10509.74	694.35	4.70	5.80	41062.3	4.7	41062.3	1.50	6.2
11.75	0.05	1.81	29.6	53065.01	12002.71	694.49	4.70	5.19	41344.3	4.7	41344.3	1.63	6.3
11.77	0.06	1.87	32.1	54988.93	13644.62	694.65	4.70	4.82	41626.3	4.7	41626.3	1.79	6.5
11.78	0.07	1.94	35.5	57120.29	15493.99	694.83	4.70	4.49	41908.3	4.7	41908.3	1.99	6.7
11.80	0.08	2.02	40.3	59537.31	17629.00	695.02	4.70	4.19	42190.3	4.7	42190.3	2.27	7.0
11.82	0.09	2.11	46.5	62326.98	20136.67	695.22	4.70	3.94	42472.3	4.7	42472.3	2.63	7.3
11.83	0.10	2.22	54.0	65565.55	23093.24	695.45	4.70	3.70	42754.3	4.7	42754.3	3.07	7.8
11.85	0.11	2.33	62.1	69294.11	26539.81	695.72	4.70	3.47	43036.3	4.7	43036.3	3.58	8.3
11.87	0.11	2.44	70.0	73496.89	30460.59	696.02	4.70	3.25	43318.3	4.7	43318.3	4.10	8.8
11.88	0.11	2.56	76.7	78101.20	34782.89	696.35	4.70	3.06	43600.3	4.7	43600.3	4.60	9.3
11.90	0.11	2.66	81.4	82986.78	39386.47	696.69	4.70	2.89	43882.3	4.7	43882.3	5.01	9.7
11.92	0.10	2.76	83.7	88006.19	44123.89	697.05	4.70	2.74	44164.3	4.7	44164.3	5.29	10.0
11.93	0.09	2.85	83.4	93008.13	48843.83	697.38	4.70	2.62	44446.3	4.7	44446.3	5.42	10.12
11.95	0.08	2.94	80.7	97849.14	53402.83	697.70	4.70	2.52	44728.3	4.7	44728.3	5.40	10.10
11.97	0.07	3.01	76.0	102408.27	57679.97	698.01	4.70	2.43	45010.3	4.7	45010.3	5.24	9.94
11.98	0.06	3.06	69.7	106589.59	61579.28	698.27	4.70	2.37	45292.3	4.7	45292.3	4.95	9.65
12.00	0.05	3.11	62.1	110317.75	65025.44	698.50	4.70	2.31	45574.3	4.7	45574.3	4.55	9.25
12.02	0.03	3.14	53.5	113528.71	67954.41	698.70	24.95	12.03	47071.2	24.9	47071.2	4.05	29.00
12.03	0.02	3.16	44.2	116182.45	69111.25	698.77	25.51	12.21	48601.9	25.5	48601.9	3.49	29.00
12.05	0.01	3.18	34.8	118269.84	69667.95	698.81	26.11	12.46	50168.7	26.1	50168.7	2.89	29.00
12.07	0.01	3.19	26.0	119827.44	69658.78	698.81	26.71	12.74	51771.1	26.7	51771.1	2.29	29.00
12.08	0.01	3.19	18.4	120934.29	69163.22	698.78	27.25	13.04	53405.9	27.2	53405.9	1.75	29.00
12.10	0.01	3.20	12.8	121702.48	68296.54	698.72	27.69	13.33	55067.6	27.7	55067.6	1.31	29.00
12.12	0.01	3.21	9.3	122258.76	67191.17	698.65	12.80	6.21	55835.8	12.8	55835.8	0.98	13.8
12.13	0.01	3.22	7.8	122724.70	66888.92	698.63	9.27	4.50	56392.1	9.3	56392.1	0.78	10.0
12.15	0.01	3.23	7.8	123193.15	66801.08	698.62	7.77	3.77	56858.0	7.8	56858.0	0.69	8.5
12.17	0.01	3.25	8.8	123718.64	66860.64	698.62	7.81	3.79	57326.4	7.8	57326.4	0.68	8.5
12.18	0.02	3.26	10.0	124317.93	66991.48	698.63	8.76	4.25	57851.9	8.8	57851.9	0.71	9.5
12.20	0.01	3.28	11.0	124978.10	67126.15	698.64	9.99	4.84	58451.2	10.0	58451.2	0.75	10.7
12.22	0.01	3.29	11.6	125672.75	67221.53	698.65	11.00	5.33	59111.4	11.0	59111.4	0.79	11.8
12.23	0.01	3.30	11.7	126372.66	67261.26	698.65	11.58	5.61	59806.1	11.6	59806.1	0.80	12.4
12.25	0.01	3.31	11.3	127052.52	67246.47	698.65	11.67	5.65	60506.0	11.7	60506.0	0.79	12.5
12.27	0.01	3.32	10.8	127698.34	67192.38	698.65	11.33	5.49	61185.8	11.3	61185.8	0.77	12.1
12.28	0.01	3.33	10.2	128307.53	67121.71	698.64	10.76	5.22	61831.6	10.8	61831.6	0.73	11.5
12.30	0.01	3.34	9.6	128882.96	67051.32	698.64	10.15	4.93	62440.8	10.2	62440.8	0.70	10.9
12.32	0.01	3.35	9.1	129430.74	66989.90	698.63	9.59	4.65	63016.3	9.6	63016.3	0.67	10.3
12.33	0.01	3.36	8.8	129958.36	66942.10	698.63	9.13	4.43	63564.0	9.1	63564.0	0.64	9.8
12.35	0.01	3.37	8.6	130472.90	66908.86	698.63	8.79	4.27	64091.7	8.8	64091.7	0.62	9.4
12.37	0.01	3.38	8.4	130978.73	66887.07	698.63	8.58	4.16	64606.2	8.6	64606.2	0.61	9.2
12.38	0.01	3.39	8.3	131477.94	66871.74	698.62	8.43	4.09	65112.0	8.4	65112.0	0.60	9.0
12.40	0.01	3.40	8.2	131968.85	66856.82	698.62	8.32	4.04	65611.2	8.3	65611.2	0.58	8.9
12.42	0.01	3.41	8.0	132448.22	66836.98	698.62	8.18	3.97	66102.1	8.2	66102.1	0.57	8.8
12.43	0.01	3.42	7.7	132912.17	66810.02	698.62	7.99	3.88	66581.5	8.0	66581.5	0.56	8.5
12.45	0.01	3.43	7.5	133359.37	66777.85	698.62	7.73	3.76	67045.5	7.7	67045.5	0.54	8.3
12.47	0.01	3.43	7.2	133788.95	66743.49	698.62	7.45	3.62	67492.7	7.5	67492.7	0.52	8.0
12.48	0.01	3.44	6.9	134201.30	66708.63	698.61	7.16	3.48	67922.3	7.2	67922.3	0.50	7.7
12.50	0.01	3.45	6.6	134597.57	66675.31	698.61	6.87	3.34	68334.6	6.9	68334.6	0.48	7.4
12.52	0.01	3.45	6.4	134980.04	66645.44	698.61	6.60	3.21	68730.9	6.6	68730.9	0.46	7.1
12.53	0.01	3.46	6.2	135350.10	66619.24	698.61	6.37	3.10	69113.3	6.4	69113.3	0.45	6.8
12.55	0.01	3.47	6.0	135710.17	66596.83	698.61	6.17	3.00	69483.4	6.2	69483.4	0.43	6.6
12.57	0.01	3.47	5.9	136062.27	66578.86	698.60	6.00	2.92	69843.5	6.0	69843.5	0.42	6.4
12.58	0.01	3.48	5.7	136406.17	66562.70	698.60	5.87	2.86	70195.6	5.9	70195.6	0.41	6.3
12.60	0.01	3.49	5.6	136743.55	66547.98	698.60	5.73	2.79	70539.5	5.7	70539.5	0.40	6.1
12.62	0.01	3.49	5.6	137077.59	66538.11	698.60	5.62	2.74	70876.9	5.6	70876.9	0.40	6.0
12.63	0.01	3.50	5.5	137409.30	66532.45	698.60	5.57	2.71	71210.9	5.6	71210.9	0.39	6.0
12.65	0.01	3.51	5.5	137740.16	66529.27	698.60	5.53	2.69	71542.6	5.5	71542.6	0.39	5.9
12.67	0.01	3.51	5.5	138069.99	66527.39	698.60	5.51	2.68	71873.5	5.5	71873.5	0.39	5.9
12.68	0.01	3.52	5.4	138396.97	66523.51	698.60	5.50	2.68	72203.3	5.5	72203.3	0.39	5.9
12.70	0.01	3.52	5.4	138720.29	66516.99	698.60	5.45	2.65	72530.3	5.4	72530.3	0.38	5.8
12.72	0.01	3.53	5.3	139040.70	66510.43	698.60	5.39	2.62	72853.6	5.4	72853.6	0.38	5.8
12.73	0.01	3.54	5.3	139356.38	66502.79	698.60	5.34	2.60	73174.0	5.3	73174.0	0.37	5.7
12.75	0.01	3.54	5.2	139668.70	66494.71	698.60	5.26	2.56	73489.7	5.3	73489.7	0.37	5.6
12.77	0.01	3.55	5.1	139977.15	66487.47	698.60	5.21	2.53	73802.0	5.2	73802.0	0.37	5.6
12.78	0.01	3.55	5.1	140281.54	66479.54	698.60	5.14	2.50	74110.5	5.1	74110.5	0.36	5.5
12.80	0.01	3.56	5.0	140581.76	66471.31	698.60	5.07	2.47	74414.8	5.1	74414.8	0.36	5.4
12.82	0.01	3.56	5.0	140878.84	66464.00	698.60	5.00	2.44	74715.1	5.0	74715.1	0.35	5.4
12.83	0.01	3.57	4.9	141171.08	66456.01	698.60	4.95	2.41	75012.1	5.0	75012.1	0.35	5.3
12.85	0.01	3.57	4.8	141459.89	66447.74	698.60	4.87	2.37	75304.4	4.9	75304.4	0.34	5.2
12.87	0.01	3.58	4.7	141744.78	66440.40	698.60	4.81	2.34	75593.2	4.8	75593.2	0.34	5.2
12.88	0.01	3.59	4.7	142025.57	66432.38	698.60	4.75	2.31	75878.1	4.7	75878.1	0.33	5.1
12.90	0.01	3.59	4.6	142302.15	66424.07	698.59	4.68	2.28	76158.9	4.7	76158.9	0.33	5.0
12.92	0.01	3.60	4.6	142575.56	66416.70	698.59	4.61	2.25	76435.4	4.6	76435.4	0.33	4.9
12.93	0.01	3.60	4.5	142845.91	66410.46	698.59	4.56	2.22	76708.9	4.6	76708.9	0.32	4.9
12.95	0.00	3.61	4.5	143113.25	66404.38	698.59	4.51	2.20	76979.2	4.5	76979.2	0.32	4.8
12.97	0.01	3.61	4.4	143377.89	66398.67	698.59	4.46	2.17	77246.5	4.5	77246.5	0.31	4.8
12.98	0.01	3.62	4.4	143640.71	66394.17	698.59	4.41	2.15	77511.2	4.4	77511.2	0.31	4.7
13.00	0.00	3.62	4.4	143901.80	66390.61	698.59	4.38	2.13	77774.0	4.4	77774.0	0.31	4.7
13.02	0.00	3.63	4.3	144160.40	66386.38	698.59	4.35	2.12	78035.1	4.4	78035.1	0.31	4.7
13.03	0.00	3.63	4.3	144415.75	66380.65	698.59	4.31	2.10	78293.7	4.3	78293.7	0.30	4.6
13.05	0.01	3.63	4.2	144668.32	66374.62	698.59	4.26	2.07	78549.1	4.3	78549.1	0.30	4.6
13.07	0.00	3.64	4.2	144917.65	66368.59	698.59	4.21	2.05	78801.6	4.2	78801.6	0.30	4.5
13.08	0.00	3.64	4.1	145164.95	66363.34	698.59	4.16	2.03	79050.9	4.2	79050.9	0.29	4.4
13.10	0.00	3.65	4.1	145409.94	66358.99	698.59	4.12	2.01	79298.3	4.1	79298.3	0.29	4.4
13.12	0.00	3.65	4.1	145653.28	66355.02	698.59	4.08	1.99	79543.2	4.1	79543.2	0.29	4.4
13.13	0.00	3.66	4.0	145893.85	66350.61	698.59	4.06	1.98	79786.6	4.1	79786.6	0.29	4.3
13.15	0.00	3.66	4.0	146131.81	66345.23	698.59	4.01	1.95	80027.1	4.0	80027.1	0.28	4.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.67	3.9	146366.46	66339.31	698.59	3.97	1.93	80265.1	4.0	80265.1	0.28	4.2
13.18	0.00	3.67	3.9	146597.96	66332.85	698.59	3.91	1.91	80499.8	3.9	80499.8	0.28	4.2
13.20	0.00	3.67	3.8	146827.16	66327.40	698.59	3.86	1.88	80731.3	3.9	80731.3	0.27	4.1
13.22	0.00	3.68	3.8	147054.67	66323.41	698.59	3.82	1.86	80960.5	3.8	80960.5	0.27	4.1
13.23	0.00	3.68	3.8	147280.02	66319.56	698.59	3.79	1.85	81188.0	3.8	81188.0	0.27	4.1
13.25	0.00	3.69	3.7	147502.69	66314.72	698.59	3.76	1.83	81413.3	3.8	81413.3	0.26	4.0
13.27	0.00	3.69	3.7	147724.29	66310.97	698.59	3.71	1.81	81636.0	3.7	81636.0	0.26	4.0
13.28	0.00	3.70	3.7	147945.50	66309.51	698.59	3.69	1.80	81857.6	3.7	81857.6	0.26	4.0
13.30	0.00	3.70	3.7	148166.58	66308.99	698.59	3.69	1.80	82078.8	3.7	82078.8	0.26	3.9
13.32	0.00	3.70	3.7	148387.65	66308.85	698.59	3.68	1.80	82299.9	3.7	82299.9	0.26	3.9
13.33	0.00	3.71	3.7	148608.75	66308.87	698.59	3.68	1.80	82520.9	3.7	82520.9	0.26	3.9
13.35	0.00	3.71	3.7	148828.07	66307.13	698.59	3.69	1.80	82742.1	3.7	82742.1	0.26	3.9
13.37	0.00	3.72	3.6	149045.18	66303.13	698.59	3.66	1.78	82961.4	3.7	82961.4	0.26	3.9
13.38	0.00	3.72	3.6	149260.64	66299.27	698.59	3.62	1.76	83178.5	3.6	83178.5	0.26	3.9
13.40	0.00	3.72	3.6	149474.40	66295.92	698.59	3.59	1.75	83393.9	3.6	83393.9	0.25	3.8
13.42	0.00	3.73	3.5	149685.66	66291.72	698.59	3.56	1.74	83607.7	3.6	83607.7	0.25	3.8
13.43	0.00	3.73	3.5	149893.63	66285.92	698.59	3.52	1.72	83819.0	3.5	83819.0	0.25	3.8
13.45	0.00	3.74	3.4	150096.92	66277.96	698.58	3.47	1.69	84026.9	3.5	84026.9	0.24	3.7
13.47	0.00	3.74	3.3	150296.48	66269.55	698.58	3.39	1.65	84230.2	3.4	84230.2	0.24	3.6
13.48	0.00	3.74	3.3	150494.53	66264.31	698.58	3.33	1.62	84429.8	3.3	84429.8	0.24	3.6
13.50	0.00	3.75	3.3	150691.99	66262.22	698.58	3.30	1.61	84627.8	3.3	84627.8	0.23	3.5
13.52	0.00	3.75	3.3	150889.25	66261.42	698.58	3.29	1.60	84825.3	3.3	84825.3	0.23	3.5
13.53	0.00	3.75	3.3	151086.44	66261.15	698.58	3.29	1.60	85022.5	3.3	85022.5	0.23	3.5
13.55	0.00	3.76	3.3	151281.80	66259.26	698.58	3.29	1.60	85219.7	3.3	85219.7	0.23	3.5
13.57	0.00	3.76	3.2	151474.92	66255.17	698.58	3.26	1.59	85415.1	3.3	85415.1	0.23	3.5
13.58	0.00	3.76	3.2	151664.52	66249.41	698.58	3.22	1.57	85608.2	3.2	85608.2	0.23	3.4
13.60	0.00	3.77	3.1	151851.95	66243.73	698.58	3.16	1.54	85797.8	3.2	85797.8	0.22	3.4
13.62	0.00	3.77	3.1	152037.42	66239.61	698.58	3.12	1.52	85985.2	3.1	85985.2	0.22	3.3
13.63	0.00	3.78	3.1	152223.21	66237.96	698.58	3.09	1.51	86170.7	3.1	86170.7	0.22	3.3
13.65	0.00	3.78	3.1	152408.06	66237.34	698.58	3.10	1.51	86356.5	3.1	86356.5	0.22	3.3
13.67	0.00	3.78	3.1	152593.65	66237.13	698.58	3.08	1.50	86541.4	3.1	86541.4	0.22	3.3
13.68	0.00	3.79	3.1	152778.46	66237.10	698.58	3.09	1.51	86726.9	3.1	86726.9	0.22	3.3
13.70	0.00	3.79	3.1	152962.24	66235.30	698.58	3.08	1.50	86911.8	3.1	86911.8	0.22	3.3
13.72	0.00	3.79	3.0	153143.00	66231.24	698.58	3.06	1.49	87095.5	3.1	87095.5	0.22	3.3
13.73	0.00	3.80	3.0	153321.01	66225.47	698.58	3.01	1.47	87276.3	3.0	87276.3	0.21	3.2
13.75	0.00	3.80	2.9	153496.07	66219.77	698.58	2.97	1.45	87454.3	3.0	87454.3	0.21	3.2
13.77	0.00	3.80	2.9	153669.93	66215.62	698.58	2.92	1.42	87629.4	2.9	87629.4	0.21	3.1
13.78	0.00	3.81	2.9	153843.33	66213.96	698.58	2.90	1.41	87803.2	2.9	87803.2	0.21	3.1
13.80	0.00	3.81	2.9	154016.56	66213.32	698.58	2.89	1.41	87976.6	2.9	87976.6	0.21	3.1
13.82	0.00	3.81	2.9	154189.74	66213.11	698.58	2.89	1.41	88149.9	2.9	88149.9	0.21	3.1
13.83	0.00	3.82	2.9	154362.92	66213.06	698.58	2.89	1.41	88323.0	2.9	88323.0	0.20	3.1
13.85	0.00	3.82	2.9	154534.28	66211.24	698.58	2.89	1.41	88496.2	2.9	88496.2	0.20	3.1
13.87	0.00	3.82	2.8	154703.38	66207.16	698.58	2.86	1.39	88667.6	2.9	88667.6	0.20	3.1
13.88	0.00	3.82	2.8	154868.95	66201.37	698.58	2.82	1.37	88836.7	2.8	88836.7	0.20	3.0
13.90	0.00	3.83	2.7	155032.33	66195.64	698.58	2.76	1.35	89002.2	2.8	89002.2	0.20	3.0
13.92	0.00	3.83	2.7	155193.73	66191.48	698.58	2.72	1.33	89165.6	2.7	89165.6	0.19	2.9
13.93	0.00	3.83	2.7	155355.43	66189.80	698.58	2.69	1.31	89327.0	2.7	89327.0	0.19	2.9
13.95	0.00	3.84	2.7	155516.18	66189.15	698.58	2.70	1.31	89488.7	2.7	89488.7	0.19	2.9
13.97	0.00	3.84	2.7	155675.81	66187.07	698.58	2.68	1.31	89649.5	2.7	89649.5	0.19	2.9
13.98	0.00	3.84	2.6	155834.21	66184.72	698.58	2.66	1.30	89809.1	2.7	89809.1	0.19	2.8
14.00	0.00	3.85	2.6	155992.12	66183.01	698.58	2.64	1.29	89967.5	2.6	89967.5	0.19	2.8
14.02	0.00	3.85	2.6	156148.78	66181.28	698.58	2.63	1.28	90125.4	2.6	90125.4	0.19	2.8
14.03	0.00	3.85	2.6	156304.17	66178.75	698.58	2.61	1.27	90282.1	2.6	90282.1	0.18	2.8
14.05	0.00	3.85	2.6	156459.36	66177.28	698.58	2.59	1.26	90437.5	2.6	90437.5	0.18	2.8
14.07	0.00	3.86	2.6	156614.18	66176.71	698.58	2.59	1.26	90592.7	2.6	90592.7	0.18	2.8
14.08	0.00	3.86	2.6	156769.64	66176.98	698.58	2.58	1.26	90747.5	2.6	90747.5	0.18	2.8
14.10	0.00	3.86	2.6	156924.60	66177.12	698.58	2.59	1.26	90902.9	2.6	90902.9	0.18	2.8
14.12	0.00	3.87	2.6	157077.83	66174.90	698.58	2.58	1.26	91057.9	2.6	91057.9	0.18	2.8
14.13	0.00	3.87	2.5	157228.53	66170.63	698.58	2.55	1.25	91211.1	2.6	91211.1	0.18	2.7
14.15	0.00	3.87	2.5	157378.19	66167.05	698.58	2.51	1.23	91361.8	2.5	91361.8	0.18	2.7
14.17	0.00	3.87	2.5	157527.44	66165.61	698.58	2.49	1.22	91511.5	2.5	91511.5	0.18	2.7
14.18	0.00	3.88	2.5	157676.54	66165.05	698.58	2.49	1.21	91660.7	2.5	91660.7	0.18	2.7
14.20	0.00	3.88	2.5	157825.59	66164.85	698.58	2.49	1.21	91809.8	2.5	91809.8	0.18	2.7
14.22	0.00	3.88	2.5	157974.65	66164.81	698.58	2.48	1.21	91958.9	2.5	91958.9	0.18	2.7
14.23	0.00	3.89	2.5	158123.71	66164.82	698.58	2.48	1.21	92107.9	2.5	92107.9	0.18	2.7
14.25	0.00	3.89	2.5	158272.80	66164.86	698.58	2.48	1.21	92257.0	2.5	92257.0	0.18	2.7
14.27	0.00	3.89	2.5	158420.06	66163.05	698.58	2.48	1.21	92406.1	2.5	92406.1	0.17	2.7
14.28	0.00	3.89	2.4	158565.04	66158.94	698.58	2.45	1.20	92553.4	2.5	92553.4	0.17	2.6
14.30	0.00	3.90	2.4	158708.32	66154.96	698.58	2.42	1.18	92698.3	2.4	92698.3	0.17	2.6
14.32	0.00	3.90	2.4	158851.70	66153.35	698.58	2.39	1.17	92841.6	2.4	92841.6	0.17	2.6
14.33	0.00	3.90	2.4	158994.81	66153.18	698.58	2.39	1.17	92985.0	2.4	92985.0	0.17	2.6
14.35	0.00	3.90	2.4	159138.14	66153.14	698.58	2.39	1.16	93128.1	2.4	93128.1	0.17	2.6
14.37	0.00	3.91	2.4	159280.80	66152.69	698.58	2.39	1.17	93271.4	2.4	93271.4	0.17	2.6
14.38	0.00	3.91	2.4	159422.12	66150.68	698.58	2.38	1.16	93414.1	2.4	93414.1	0.17	2.5
14.40	0.00	3.91	2.3	159562.90	66148.80	698.58	2.36	1.15	93555.4	2.4	93555.4	0.17	2.5
14.42	0.00	3.91	2.4	159704.55	66149.13	698.58	2.35	1.15	93696.2	2.3	93696.2	0.17	2.5
14.43	0.00	3.92	2.3	159845.50	66149.30	698.58	2.36	1.15	93837.9	2.4	93837.9	0.17	2.5
14.45	0.00	3.92	2.3	159986.17	66148.32	698.58	2.35	1.15	93978.8	2.3	93978.8	0.17	2.5
14.47	0.00	3.92	2.4	160127.82	66149.02	698.58	2.34	1.14	94119.5	2.3	94119.5	0.17	2.5
14.48	0.00	3.93	2.3	160268.81	66149.34	698.58	2.36	1.15	94261.1	2.4	94261.1	0.17	2.5
14.50	0.00	3.93	2.3	160409.54	66148.42	698.58	2.35	1.15	94402.1	2.3	94402.1	0.17	2.5
14.52	0.00	3.93	2.4	160551.26	66149.15	698.58	2.35	1.14	94542.8	2.3	94542.8	0.17	2.5
14.53	0.00	3.93	2.4	160692.32	66149.48	698.58	2.36	1.15	94684.6	2.4	94684.6	0.17	2.5
14.55	0.00	3.94	2.3	160833.13	66148.57	698.58	2.35	1.15	94825.6	2.4	94825.6	0.17	2.5
14.57	0.00	3.94	2.3	160973.06	66147.43	698.58	2.35	1.15	94966.4	2.3	94966.4	0.17	2.5
14.58	0.00	3.94	2.3	161111.88	66145.45	698.58	2.33	1.14	95106.4	2.3	95106.4	0.17	2.5
14.60	0.00	3.94	2.3	161249.16	66142.80	698.58	2.31	1.13	95245.2	2.3	95245.2	0.16	2.5
14.62	0.00	3.95	2.3	161386.92	66141.74	698.58	2.29	1.12	95382.5	2.3	95382.5	0.16	2.5
14.63	0.00	3.95	2.3	161523.78	66141.33	698.58	2.30	1.12	95520.2	2.3	95520.2	0.16	2.5
14.65	0.00	3.95	2.3	161661.40	66141.18	698.58	2.28	1.11	95657.1	2.3	95657.1	0.16	2.4
14.67	0.00	3.95	2.3	161798.23	66141.15	698.58	2.29	1.12	95794.7	2.3	95794.7	0.16	2.5
14.68	0.00	3.96	2.3	161935.86	66141.16	698.58	2.28	1.11	95931.5	2.3	95931.5	0.16	2.4
14.70	0.00	3.96	2.3	162072.73	66141.20	698.58	2.29	1.12	96069.2	2.3	96069.2	0.16	2.5
14.72	0.00	3.96	2.3	162208.53	66139.37	698.58	2.28	1.11	96206.0	2.3	96206.0	0.16	2.4
14.73	0.00	3.96	2.2	162343.13	66137.10	698.58	2.26	1.10	96341.8	2.3	96341.8	0.16	2.4
14.75	0.00	3.97	2.2	162477.24	66135.41	698.58	2.24	1.09	96476.4	2.2	96476.4	0.16	2.4
14.77	0.00	3.97	2.2	162610.08	66133.65	698.57	2.24	1.09	96610.5	2.2	96610.5	0.16	2.4
14.78	0.00	3.97	2.2	162743.50	66132.96	698.57	2.21	1.08	96743.4	2.2	96743.4	0.16	2.4
14.80	0.00	3.97	2.2	162877.16	66133.77	698.57	2.22	1.09	96876.8	2.2	96876.8	0.16	2.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.98	2.2	163009.86	66133.06	698.57	2.23	1.09	97010.5	2.2	97010.5	0.16	2.4
14.83	0.00	3.98	2.2	163141.38	66130.92	698.57	2.21	1.08	97143.2	2.2	97143.2	0.16	2.4
14.85	0.00	3.98	2.2	163272.75	66129.60	698.57	2.19	1.07	97274.7	2.2	97274.7	0.16	2.3
14.87	0.00	3.98	2.2	163403.76	66129.08	698.57	2.19	1.07	97406.1	2.2	97406.1	0.16	2.3
14.88	0.00	3.99	2.2	163535.41	66129.35	698.57	2.18	1.07	97537.1	2.2	97537.1	0.16	2.3
14.90	0.00	3.99	2.2	163666.55	66129.49	698.57	2.19	1.07	97668.7	2.2	97668.7	0.16	2.3
14.92	0.00	3.99	2.2	163795.94	66127.24	698.57	2.19	1.07	97799.8	2.2	97799.8	0.15	2.3
14.93	0.00	3.99	2.1	163922.76	66122.92	698.57	2.16	1.05	97929.2	2.2	97929.2	0.15	2.3
14.95	0.00	4.00	2.1	164048.53	66119.29	698.57	2.11	1.03	98056.1	2.1	98056.1	0.15	2.3
14.97	0.00	4.00	2.1	164173.88	66117.82	698.57	2.10	1.02	98181.8	2.1	98181.8	0.15	2.2
14.98	0.00	4.00	2.1	164299.07	66117.24	698.57	2.09	1.02	98307.2	2.1	98307.2	0.15	2.2
15.00	0.00	4.00	2.1	164424.20	66117.02	698.57	2.09	1.02	98432.4	2.1	98432.4	0.15	2.2
15.02	0.00	4.00	2.1	164549.32	66116.95	698.57	2.09	1.02	98557.5	2.1	98557.5	0.15	2.2
15.03	0.00	4.01	2.1	164674.44	66116.94	698.57	2.09	1.02	98682.6	2.1	98682.6	0.15	2.2
15.05	0.00	4.01	2.1	164799.58	66116.96	698.57	2.09	1.02	98807.7	2.1	98807.7	0.15	2.2
15.07	0.00	4.01	2.1	164924.73	66116.99	698.57	2.09	1.02	98932.9	2.1	98932.9	0.15	2.2
15.08	0.00	4.01	2.1	165049.90	66117.02	698.57	2.09	1.02	99058.0	2.1	99058.0	0.15	2.2
15.10	0.00	4.02	2.1	165175.09	66117.06	698.57	2.09	1.02	99183.2	2.1	99183.2	0.15	2.2
15.12	0.00	4.02	2.1	165300.30	66117.10	698.57	2.09	1.02	99308.4	2.1	99308.4	0.15	2.2
15.13	0.00	4.02	2.1	165425.53	66117.13	698.57	2.09	1.02	99433.6	2.1	99433.6	0.15	2.2
15.15	0.00	4.02	2.1	165550.77	66117.17	698.57	2.09	1.02	99558.8	2.1	99558.8	0.15	2.2
15.17	0.00	4.03	2.1	165674.20	66115.37	698.57	2.09	1.02	99684.1	2.1	99684.1	0.15	2.2
15.18	0.00	4.03	2.0	165795.37	66111.30	698.57	2.06	1.00	99807.5	2.1	99807.5	0.14	2.2
15.20	0.00	4.03	2.0	165914.85	66107.36	698.57	2.02	0.99	99928.7	2.0	99928.7	0.14	2.2
15.22	0.00	4.03	2.0	166034.42	66105.75	698.57	1.99	0.97	100048.2	2.0	100048.2	0.14	2.1
15.23	0.00	4.03	2.0	166153.72	66105.57	698.57	1.99	0.97	100167.7	2.0	100167.7	0.14	2.1
15.25	0.00	4.04	2.0	166273.24	66105.51	698.57	1.99	0.97	100287.0	2.0	100287.0	0.14	2.1
15.27	0.00	4.04	2.0	166392.07	66105.05	698.57	1.99	0.97	100406.5	2.0	100406.5	0.14	2.1
15.28	0.00	4.04	2.0	166509.58	66103.04	698.57	1.98	0.97	100525.4	2.0	100525.4	0.14	2.1
15.30	0.00	4.04	1.9	166626.55	66101.18	698.57	1.96	0.96	100642.9	2.0	100642.9	0.14	2.1
15.32	0.00	4.05	2.0	166744.37	66101.49	698.57	1.95	0.95	100759.9	1.9	100759.9	0.14	2.1
15.33	0.00	4.05	2.0	166861.49	66101.63	698.57	1.96	0.96	100877.7	2.0	100877.7	0.14	2.1
15.35	0.00	4.05	1.9	166978.32	66100.65	698.57	1.95	0.95	100994.8	2.0	100994.8	0.14	2.1
15.37	0.00	4.05	1.9	167094.28	66099.49	698.57	1.95	0.95	101111.6	1.9	101111.6	0.14	2.1
15.38	0.00	4.05	1.9	167209.13	66097.51	698.57	1.93	0.94	101227.6	1.9	101227.6	0.14	2.1
15.40	0.00	4.06	1.9	167322.46	66094.88	698.57	1.91	0.93	101342.4	1.9	101342.4	0.14	2.0
15.42	0.00	4.06	1.9	167436.25	66093.81	698.57	1.89	0.92	101455.8	1.9	101455.8	0.14	2.0
15.43	0.00	4.06	1.9	167549.15	66093.39	698.57	1.90	0.93	101569.5	1.9	101569.5	0.13	2.0
15.45	0.00	4.06	1.9	167662.78	66093.23	698.57	1.88	0.92	101682.4	1.9	101682.4	0.13	2.0
15.47	0.00	4.06	1.9	167775.63	66093.19	698.57	1.89	0.92	101796.1	1.9	101796.1	0.13	2.0
15.48	0.00	4.07	1.9	167889.26	66093.18	698.57	1.88	0.92	101908.9	1.9	101908.9	0.13	2.0
15.50	0.00	4.07	1.9	168002.13	66093.20	698.57	1.89	0.92	102022.6	1.9	102022.6	0.13	2.0
15.52	0.00	4.07	1.9	168113.95	66091.39	698.57	1.88	0.92	102135.4	1.9	102135.4	0.13	2.0
15.53	0.00	4.07	1.8	168224.57	66089.13	698.57	1.86	0.91	102247.3	1.9	102247.3	0.13	2.0
15.55	0.00	4.07	1.8	168334.70	66087.45	698.57	1.84	0.90	102357.9	1.8	102357.9	0.13	2.0
15.57	0.00	4.08	1.8	168443.58	66085.71	698.57	1.84	0.90	102468.0	1.8	102468.0	0.13	2.0
15.58	0.00	4.08	1.8	168553.01	66085.01	698.57	1.81	0.89	102576.9	1.8	102576.9	0.13	1.9
15.60	0.00	4.08	1.8	168662.67	66085.80	698.57	1.82	0.89	102686.3	1.8	102686.3	0.13	2.0
15.62	0.00	4.08	1.8	168771.38	66085.07	698.57	1.83	0.89	102796.0	1.8	102796.0	0.13	2.0
15.63	0.00	4.08	1.8	168880.77	66084.79	698.57	1.81	0.88	102904.7	1.8	102904.7	0.13	1.9
15.65	0.00	4.09	1.8	168990.44	66085.76	698.57	1.82	0.89	103014.1	1.8	103014.1	0.13	2.0
15.67	0.00	4.09	1.8	169099.17	66085.11	698.57	1.83	0.89	103123.7	1.8	103123.7	0.13	2.0
15.68	0.00	4.09	1.8	169208.59	66084.85	698.57	1.81	0.88	103232.5	1.8	103232.5	0.13	1.9
15.70	0.00	4.09	1.8	169318.30	66085.83	698.57	1.82	0.89	103341.9	1.8	103341.9	0.13	2.0
15.72	0.00	4.09	1.8	169427.08	66085.18	698.57	1.83	0.89	103451.6	1.8	103451.6	0.13	2.0
15.73	0.00	4.10	1.8	169534.70	66083.09	698.57	1.81	0.89	103560.4	1.8	103560.4	0.13	1.9
15.75	0.00	4.10	1.8	169642.16	66081.79	698.57	1.79	0.88	103668.0	1.8	103668.0	0.13	1.9
15.77	0.00	4.10	1.8	169749.26	66081.26	698.57	1.79	0.87	103775.5	1.8	103775.5	0.13	1.9
15.78	0.00	4.10	1.8	169856.99	66081.52	698.57	1.78	0.87	103882.6	1.8	103882.6	0.13	1.9
15.80	0.00	4.10	1.8	169964.21	66081.65	698.57	1.80	0.88	103990.3	1.8	103990.3	0.13	1.9
15.82	0.00	4.11	1.8	170069.70	66079.41	698.57	1.79	0.87	104097.5	1.8	104097.5	0.13	1.9
15.83	0.00	4.11	1.7	170172.64	66075.14	698.57	1.76	0.86	104203.0	1.8	104203.0	0.12	1.9
15.85	0.00	4.11	1.7	170274.55	66071.55	698.57	1.72	0.84	104305.9	1.7	104305.9	0.12	1.8
15.87	0.00	4.11	1.7	170376.03	66070.09	698.57	1.70	0.83	104407.8	1.7	104407.8	0.12	1.8
15.88	0.00	4.11	1.7	170477.34	66069.50	698.57	1.69	0.83	104509.3	1.7	104509.3	0.12	1.8
15.90	0.00	4.12	1.7	170578.60	66069.27	698.57	1.69	0.82	104610.6	1.7	104610.6	0.12	1.8
15.92	0.00	4.12	1.7	170679.83	66069.19	698.57	1.69	0.82	104711.9	1.7	104711.9	0.12	1.8
15.93	0.00	4.12	1.7	170781.06	66069.17	698.57	1.69	0.82	104813.1	1.7	104813.1	0.12	1.8
15.95	0.00	4.12	1.7	170882.30	66069.17	698.57	1.69	0.82	104914.4	1.7	104914.4	0.12	1.8
15.97	0.00	4.12	1.7	170981.67	66067.30	698.57	1.69	0.82	105015.6	1.7	105015.6	0.12	1.8
15.98	0.00	4.12	1.6	171078.71	66063.10	698.57	1.66	0.81	105115.0	1.7	105115.0	0.12	1.8
16.00	0.00	4.13	1.6	171174.00	66059.03	698.57	1.62	0.79	105212.0	1.6	105212.0	0.11	1.7
16.02	0.00	4.13	1.6	171269.38	66057.37	698.57	1.59	0.78	105307.3	1.6	105307.3	0.11	1.7
16.03	0.00	4.13	1.6	171366.35	66059.05	698.57	1.59	0.78	105402.7	1.6	105402.7	0.11	1.7
16.05	0.00	4.13	1.7	171465.88	66063.20	698.57	1.62	0.79	105499.7	1.6	105499.7	0.12	1.7
16.07	0.00	4.13	1.6	171564.57	66064.92	698.57	1.66	0.81	105599.2	1.7	105599.2	0.12	1.8
16.08	0.00	4.14	1.6	171661.37	66062.20	698.57	1.64	0.80	105697.9	1.6	105697.9	0.12	1.8
16.10	0.00	4.14	1.6	171756.60	66058.73	698.57	1.61	0.79	105794.7	1.6	105794.7	0.11	1.7
16.12	0.00	4.14	1.6	171851.99	66057.32	698.57	1.59	0.78	105889.9	1.6	105889.9	0.11	1.7
16.13	0.00	4.14	1.6	171947.12	66057.22	698.57	1.59	0.78	105985.3	1.6	105985.3	0.11	1.7
16.15	0.00	4.14	1.6	172042.47	66057.19	698.57	1.59	0.77	106080.4	1.6	106080.4	0.11	1.7
16.17	0.00	4.14	1.6	172137.13	66056.71	698.57	1.59	0.78	106175.8	1.6	106175.8	0.11	1.7
16.18	0.00	4.15	1.6	172230.42	66054.65	698.57	1.58	0.77	106270.4	1.6	106270.4	0.11	1.7
16.20	0.00	4.15	1.5	172323.14	66052.71	698.57	1.55	0.76	106363.7	1.6	106363.7	0.11	1.7
16.22	0.00	4.15	1.6	172416.74	66053.02	698.57	1.55	0.75	106456.4	1.5	106456.4	0.11	1.7
16.23	0.00	4.15	1.6	172511.49	66055.04	698.57	1.56	0.76	106550.0	1.6	106550.0	0.11	1.7
16.25	0.00	4.15	1.6	172606.40	66056.36	698.57	1.58	0.77	106644.8	1.6	106644.8	0.11	1.7
16.27	0.00	4.15	1.6	172701.71	66056.91	698.57	1.58	0.77	106739.7	1.6	106739.7	0.11	1.7
16.28	0.00	4.16	1.6	172796.38	66056.68	698.57	1.59	0.78	106835.0	1.6	106835.0	0.11	1.7
16.30	0.00	4.16	1.6	172891.60	66056.60	698.57	1.58	0.77	106929.7	1.6	106929.7	0.11	1.7
16.32	0.00	4.16	1.6	172988.62	66058.94	698.57	1.59	0.77	107024.9	1.6	107024.9	0.11	1.7
16.33	0.00	4.16	1.6	173086.38	66061.47	698.57	1.62	0.79	107121.9	1.6	107121.9	0.12	1.7
16.35	0.00	4.16	1.6	173182.89	66060.97	698.57	1.63	0.80	107219.7	1.6	107219.7	0.11	1.7
16.37	0.00	4.17	1.6	173278.09	66058.41	698.57	1.61	0.79	107316.2	1.6	107316.2	0.11	1.7
16.38	0.00	4.17	1.6	173371.67	66055.48	698.57	1.59	0.77	107411.4	1.6	107411.4	0.11	1.7
16.40	0.00	4.17	1.5	173464.58	66053.19	698.57	1.56	0.76	107505.0	1.6	107505.0	0.11	1.7
16.42	0.00	4.17	1.6	173558.32	66053.35	698.57	1.55	0.76	107597.9	1.5	107597.9	0.11	1.7
16.43	0.00	4.17	1.5	173651.31	66053.43	698.57	1.56	0.76	107691.6	1.6	107691.6	0.11	1.7
16.45	0.00	4.17	1.5	173744.00	66052.38	698.57	1.55	0.76	107784.6	1.5	107784.6	0.11	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.18	1.6	173837.67	66053.05	698.57	1.54	0.75	107877.3	1.5	107877.3	0.11	1.7
16.48	0.00	4.18	1.5	173930.64	66053.34	698.57	1.56	0.76	107971.0	1.6	107971.0	0.11	1.7
16.50	0.00	4.18	1.5	174023.35	66052.38	698.57	1.55	0.76	108063.9	1.5	108063.9	0.11	1.7
16.52	0.00	4.18	1.6	174117.03	66053.09	698.57	1.55	0.75	108156.6	1.5	108156.6	0.11	1.7
16.53	0.00	4.18	1.6	174210.03	66053.39	698.57	1.56	0.76	108250.3	1.6	108250.3	0.11	1.7
16.55	0.00	4.18	1.5	174302.76	66052.43	698.57	1.55	0.76	108343.3	1.6	108343.3	0.11	1.7
16.57	0.00	4.19	1.6	174396.47	66053.14	698.57	1.55	0.75	108436.1	1.5	108436.1	0.11	1.7
16.58	0.00	4.19	1.6	174489.50	66053.44	698.57	1.56	0.76	108529.8	1.6	108529.8	0.11	1.7
16.60	0.00	4.19	1.5	174582.26	66052.49	698.57	1.55	0.76	108622.8	1.6	108622.8	0.11	1.7
16.62	0.00	4.19	1.6	174676.00	66053.20	698.57	1.55	0.75	108715.6	1.5	108715.6	0.11	1.7
16.63	0.00	4.19	1.6	174769.06	66053.50	698.57	1.56	0.76	108809.3	1.6	108809.3	0.11	1.7
16.65	0.00	4.19	1.5	174861.84	66052.54	698.57	1.55	0.76	108902.4	1.6	108902.4	0.11	1.7
16.67	0.00	4.20	1.5	174953.72	66051.36	698.57	1.55	0.76	108995.1	1.5	108995.1	0.11	1.7
16.68	0.00	4.20	1.5	175044.46	66049.32	698.57	1.53	0.75	109087.0	1.5	109087.0	0.11	1.6
16.70	0.00	4.20	1.5	175133.61	66046.59	698.57	1.51	0.74	109177.8	1.5	109177.8	0.11	1.6
16.72	0.00	4.20	1.5	175221.35	66043.59	698.57	1.49	0.73	109266.9	1.5	109266.9	0.11	1.6
16.73	0.00	4.20	1.4	175307.71	66040.80	698.57	1.46	0.71	109354.6	1.5	109354.6	0.10	1.6
16.75	0.00	4.20	1.4	175393.51	66038.86	698.57	1.44	0.70	109441.0	1.4	109441.0	0.10	1.5
16.77	0.00	4.21	1.4	175479.88	66038.87	698.57	1.43	0.70	109526.8	1.4	109526.8	0.10	1.5
16.78	0.00	4.21	1.5	175567.26	66040.45	698.57	1.44	0.70	109613.2	1.4	109613.2	0.10	1.5
16.80	0.00	4.21	1.5	175656.18	66043.00	698.57	1.46	0.71	109700.6	1.5	109700.6	0.10	1.6
16.82	0.00	4.21	1.5	175744.62	66044.06	698.57	1.48	0.72	109789.5	1.5	109789.5	0.10	1.6
16.83	0.00	4.21	1.5	175833.99	66044.51	698.57	1.47	0.72	109877.9	1.5	109877.9	0.11	1.6
16.85	0.00	4.21	1.5	175922.62	66044.70	698.57	1.49	0.73	109967.3	1.5	109967.3	0.11	1.6
16.87	0.00	4.22	1.5	176012.08	66044.79	698.57	1.48	0.72	110055.9	1.5	110055.9	0.11	1.6
16.88	0.00	4.22	1.5	176100.76	66044.84	698.57	1.49	0.73	110145.4	1.5	110145.4	0.11	1.6
16.90	0.00	4.22	1.5	176190.25	66044.87	698.57	1.48	0.72	110234.1	1.5	110234.1	0.11	1.6
16.92	0.00	4.22	1.5	176280.85	66046.79	698.57	1.49	0.73	110323.5	1.5	110323.5	0.11	1.6
16.93	0.00	4.22	1.5	176372.70	66049.15	698.57	1.51	0.74	110414.1	1.5	110414.1	0.11	1.6
16.95	0.00	4.22	1.5	176465.08	66050.94	698.57	1.53	0.75	110506.0	1.5	110506.0	0.11	1.6
16.97	0.00	4.23	1.5	176556.89	66050.88	698.57	1.54	0.75	110598.4	1.5	110598.4	0.11	1.6
16.98	0.00	4.23	1.5	176647.69	66049.30	698.57	1.53	0.75	110690.2	1.5	110690.2	0.11	1.6
17.00	0.00	4.23	1.5	176736.95	66046.77	698.57	1.51	0.74	110781.0	1.5	110781.0	0.11	1.6
17.02	0.00	4.23	1.5	176824.82	66043.84	698.57	1.49	0.73	110870.3	1.5	110870.3	0.11	1.6
17.03	0.00	4.23	1.4	176911.32	66041.07	698.57	1.46	0.72	110958.1	1.5	110958.1	0.10	1.6
17.05	0.00	4.23	1.4	176997.27	66039.14	698.57	1.44	0.70	111044.6	1.4	111044.6	0.10	1.5
17.07	0.00	4.24	1.4	177081.88	66037.26	698.57	1.43	0.70	111130.6	1.4	111130.6	0.10	1.5
17.08	0.00	4.24	1.4	177167.06	66036.49	698.57	1.41	0.69	111215.2	1.4	111215.2	0.10	1.5
17.10	0.00	4.24	1.4	177252.47	66037.28	698.57	1.42	0.69	111300.4	1.4	111300.4	0.10	1.5
17.12	0.00	4.24	1.4	177336.88	66036.52	698.57	1.42	0.70	111385.8	1.4	111385.8	0.10	1.5
17.13	0.00	4.24	1.4	177421.99	66036.22	698.57	1.41	0.69	111470.2	1.4	111470.2	0.10	1.5
17.15	0.00	4.24	1.4	177507.38	66037.20	698.57	1.42	0.69	111555.3	1.4	111555.3	0.10	1.5
17.17	0.00	4.24	1.4	177591.80	66036.51	698.57	1.42	0.70	111640.7	1.4	111640.7	0.10	1.5
17.18	0.00	4.25	1.4	177676.92	66036.24	698.57	1.41	0.69	111725.1	1.4	111725.1	0.10	1.5
17.20	0.00	4.25	1.4	177762.33	66037.23	698.57	1.42	0.69	111810.2	1.4	111810.2	0.10	1.5
17.22	0.00	4.25	1.4	177846.77	66036.55	698.57	1.42	0.70	111895.6	1.4	111895.6	0.10	1.5
17.23	0.00	4.25	1.4	177931.92	66036.28	698.57	1.41	0.69	111980.1	1.4	111980.1	0.10	1.5
17.25	0.00	4.25	1.4	178017.35	66037.28	698.57	1.42	0.69	112065.2	1.4	112065.2	0.10	1.5
17.27	0.00	4.25	1.4	178101.81	66036.60	698.57	1.42	0.70	112150.7	1.4	112150.7	0.10	1.5
17.28	0.00	4.26	1.4	178186.98	66036.33	698.57	1.41	0.69	112235.1	1.4	112235.1	0.10	1.5
17.30	0.00	4.26	1.4	178272.44	66037.32	698.57	1.42	0.69	112320.3	1.4	112320.3	0.10	1.5
17.32	0.00	4.26	1.4	178356.92	66036.64	698.57	1.42	0.70	112405.7	1.4	112405.7	0.10	1.5
17.33	0.00	4.26	1.4	178440.21	66034.47	698.57	1.41	0.69	112490.2	1.4	112490.2	0.10	1.5
17.35	0.00	4.26	1.4	178521.44	66031.22	698.57	1.39	0.68	112573.5	1.4	112573.5	0.10	1.5
17.37	0.00	4.26	1.3	178601.82	66028.31	698.57	1.35	0.66	112654.7	1.4	112654.7	0.10	1.5
17.38	0.00	4.26	1.4	178683.43	66028.69	698.57	1.34	0.65	112735.1	1.3	112735.1	0.10	1.4
17.40	0.00	4.27	1.4	178766.36	66031.23	698.57	1.36	0.66	112816.7	1.4	112816.7	0.10	1.5
17.42	0.00	4.27	1.4	178849.02	66032.29	698.57	1.38	0.67	112899.7	1.4	112899.7	0.10	1.5
17.43	0.00	4.27	1.4	178931.91	66032.26	698.57	1.38	0.67	112982.3	1.4	112982.3	0.10	1.5
17.45	0.00	4.27	1.4	179014.57	66032.25	698.57	1.38	0.67	113065.2	1.4	113065.2	0.10	1.5
17.47	0.00	4.27	1.4	179097.95	66032.73	698.57	1.38	0.67	113147.9	1.4	113147.9	0.10	1.5
17.48	0.00	4.27	1.4	179182.71	66034.84	698.57	1.39	0.68	113231.2	1.4	113231.2	0.10	1.5
17.50	0.00	4.28	1.4	179268.06	66036.81	698.57	1.41	0.69	113316.0	1.4	113316.0	0.10	1.5
17.52	0.00	4.28	1.4	179352.55	66036.54	698.57	1.42	0.69	113401.4	1.4	113401.4	0.10	1.5
17.53	0.00	4.28	1.4	179435.89	66034.53	698.57	1.41	0.69	113485.9	1.4	113485.9	0.10	1.5
17.55	0.00	4.28	1.4	179519.09	66033.24	698.57	1.39	0.68	113569.2	1.4	113569.2	0.10	1.5
17.57	0.00	4.28	1.4	179601.91	66032.72	698.57	1.39	0.68	113652.4	1.4	113652.4	0.10	1.5
17.58	0.00	4.28	1.4	179685.37	66032.98	698.57	1.38	0.67	113735.2	1.4	113735.2	0.10	1.5
17.60	0.00	4.28	1.4	179768.31	66033.10	698.57	1.39	0.68	113818.7	1.4	113818.7	0.10	1.5
17.62	0.00	4.29	1.4	179849.46	66030.78	698.57	1.38	0.68	113901.6	1.4	113901.6	0.10	1.5
17.63	0.00	4.29	1.3	179927.97	66026.36	698.57	1.35	0.66	113982.8	1.4	113982.8	0.09	1.4
17.65	0.00	4.29	1.3	180007.30	66024.54	698.57	1.31	0.64	114061.3	1.3	114061.3	0.09	1.4
17.67	0.00	4.29	1.4	180088.55	66027.28	698.57	1.32	0.65	114140.6	1.3	114140.6	0.10	1.4
17.68	0.00	4.29	1.4	180171.40	66030.80	698.57	1.35	0.66	114221.9	1.4	114221.9	0.10	1.5
17.70	0.00	4.29	1.4	180254.10	66032.25	698.57	1.38	0.67	114304.7	1.4	114304.7	0.10	1.5
17.72	0.00	4.29	1.4	180335.17	66030.48	698.57	1.38	0.67	114387.4	1.4	114387.4	0.10	1.5
17.73	0.00	4.30	1.3	180413.68	66026.28	698.57	1.35	0.66	114468.5	1.4	114468.5	0.09	1.4
17.75	0.00	4.30	1.3	180491.13	66022.66	698.57	1.31	0.64	114547.0	1.3	114547.0	0.09	1.4
17.77	0.00	4.30	1.3	180568.15	66021.17	698.57	1.29	0.63	114624.4	1.3	114624.4	0.09	1.4
17.78	0.00	4.30	1.3	180645.00	66020.57	698.57	1.28	0.63	114701.5	1.3	114701.5	0.09	1.4
17.80	0.00	4.30	1.3	180721.77	66020.32	698.57	1.28	0.63	114778.3	1.3	114778.3	0.09	1.4
17.82	0.00	4.30	1.3	180798.53	66020.23	698.57	1.28	0.63	114855.1	1.3	114855.1	0.09	1.4
17.83	0.00	4.30	1.3	180875.28	66020.20	698.57	1.28	0.62	114931.8	1.3	114931.8	0.09	1.4
17.85	0.00	4.31	1.3	180952.02	66020.19	698.57	1.28	0.62	115008.6	1.3	115008.6	0.09	1.4
17.87	0.00	4.31	1.3	181030.68	66022.10	698.57	1.28	0.62	115085.3	1.3	115085.3	0.09	1.4
17.88	0.00	4.31	1.4	181111.70	66026.38	698.57	1.31	0.64	115164.0	1.3	115164.0	0.09	1.4
17.90	0.00	4.31	1.4	181194.50	66030.52	698.57	1.35	0.66	115245.0	1.4	115245.0	0.10	1.4
17.92	0.00	4.31	1.4	181277.24	66032.24	698.57	1.38	0.67	115327.8	1.4	115327.8	0.10	1.5
17.93	0.00	4.31	1.4	181358.38	66030.57	698.57	1.38	0.67	115410.5	1.4	115410.5	0.10	1.5
17.95	0.00	4.32	1.3	181436.96	66026.41	698.57	1.35	0.66	115491.7	1.4	115491.7	0.09	1.4
17.97	0.00	4.32	1.3	181514.48	66022.81	698.57	1.31	0.64	115570.3	1.3	115570.3	0.09	1.4
17.98	0.00	4.32	1.3	181591.58	66021.33	698.57	1.29	0.63	115647.8	1.3	115647.8	0.09	1.4
18.00	0.00	4.32	1.3	181668.51	66020.72	698.57	1.28	0.63	115724.9	1.3	115724.9	0.09	1.4
18.02	0.00	4.32	1.3	181745.37	66020.48	698.57	1.28	0.63	115801.8	1.3	115801.8	0.09	1.4
18.03	0.00	4.32	1.3	181822.20	66020.39	698.57	1.28	0.63	115878.7	1.3	115878.7	0.09	1.4
18.05	0.00	4.32	1.3	181899.03	66020.36	698.57	1.28	0.63	115955.5	1.3	115955.5	0.09	1.4
18.07	0.00	4.32	1.3	181975.85	66020.35	698.57	1.28	0.63	116032.3	1.3	116032.3	0.09	1.4
18.08	0.00	4.33	1.3	182052.68	66020.36	698.57	1.28	0.63	116109.2	1.3	116109.2	0.09	1.4
18.10	0.00	4.33	1.3	182129.52	66020.37	698.57	1.28	0.63	116186.0	1.3	116186.0	0.09	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.33	1.3	182206.36	66020.38	698.57	1.28	0.63	116262.8	1.3	116262.8	0.09	1.4
18.13	0.00	4.33	1.3	182283.21	66020.39	698.57	1.28	0.63	116339.7	1.3	116339.7	0.09	1.4
18.15	0.00	4.33	1.2	182358.16	66018.50	698.57	1.28	0.63	116416.5	1.3	116416.5	0.09	1.4
18.17	0.00	4.33	1.2	182430.75	66014.24	698.57	1.25	0.61	116491.5	1.2	116491.5	0.09	1.3
18.18	0.00	4.33	1.2	182501.57	66010.11	698.57	1.21	0.59	116564.0	1.2	116564.0	0.09	1.3
18.20	0.00	4.34	1.2	182572.46	66008.41	698.57	1.18	0.58	116634.9	1.2	116634.9	0.09	1.3
18.22	0.00	4.34	1.2	182644.97	66010.10	698.57	1.18	0.58	116705.8	1.2	116705.8	0.09	1.3
18.23	0.00	4.34	1.3	182720.05	66014.29	698.57	1.21	0.59	116778.3	1.2	116778.3	0.09	1.3
18.25	0.00	4.34	1.3	182796.20	66017.93	698.57	1.25	0.61	116853.4	1.3	116853.4	0.09	1.3
18.27	0.00	4.34	1.3	182872.79	66019.44	698.57	1.27	0.62	116929.5	1.3	116929.5	0.09	1.4
18.28	0.00	4.34	1.3	182949.56	66020.06	698.57	1.28	0.62	117006.1	1.3	117006.1	0.09	1.4
18.30	0.00	4.34	1.3	183026.42	66020.33	698.57	1.28	0.62	117082.9	1.3	117082.9	0.09	1.4
18.32	0.00	4.35	1.3	183103.31	66020.44	698.57	1.28	0.63	117159.7	1.3	117159.7	0.09	1.4
18.33	0.00	4.35	1.3	183180.21	66020.50	698.57	1.28	0.63	117236.6	1.3	117236.6	0.09	1.4
18.35	0.00	4.35	1.3	183257.13	66020.53	698.57	1.28	0.63	117313.5	1.3	117313.5	0.09	1.4
18.37	0.00	4.35	1.3	183332.15	66018.64	698.57	1.28	0.63	117390.4	1.3	117390.4	0.09	1.4
18.38	0.00	4.35	1.2	183404.81	66014.38	698.57	1.25	0.61	117465.5	1.3	117465.5	0.09	1.3
18.40	0.00	4.35	1.2	183475.70	66010.25	698.57	1.21	0.59	117538.1	1.2	117538.1	0.09	1.3
18.42	0.00	4.35	1.2	183546.66	66008.55	698.57	1.18	0.58	117609.0	1.2	117609.0	0.09	1.3
18.43	0.00	4.36	1.2	183619.24	66010.24	698.57	1.18	0.58	117680.0	1.2	117680.0	0.09	1.3
18.45	0.00	4.36	1.3	183694.40	66014.44	698.57	1.21	0.59	117752.5	1.2	117752.5	0.09	1.3
18.47	0.00	4.36	1.2	183768.71	66016.17	698.57	1.25	0.61	117827.7	1.3	117827.7	0.09	1.3
18.48	0.00	4.36	1.2	183841.10	66013.40	698.57	1.24	0.60	117902.0	1.2	117902.0	0.09	1.3
18.50	0.00	4.36	1.2	183911.89	66009.88	698.57	1.21	0.59	117974.4	1.2	117974.4	0.09	1.3
18.52	0.00	4.36	1.2	183982.83	66008.43	698.57	1.18	0.58	118045.2	1.2	118045.2	0.08	1.3
18.53	0.00	4.36	1.2	184053.51	66008.32	698.57	1.18	0.58	118116.1	1.2	118116.1	0.08	1.3
18.55	0.00	4.36	1.2	184124.41	66008.28	698.57	1.18	0.58	118186.8	1.2	118186.8	0.08	1.3
18.57	0.00	4.37	1.2	184194.61	66007.79	698.57	1.18	0.58	118257.7	1.2	118257.7	0.08	1.3
18.58	0.00	4.37	1.1	184263.40	66005.69	698.57	1.17	0.57	118327.9	1.2	118327.9	0.08	1.3
18.60	0.00	4.37	1.1	184331.63	66003.72	698.57	1.15	0.56	118396.7	1.1	118396.7	0.08	1.2
18.62	0.00	4.37	1.2	184400.73	66004.02	698.57	1.14	0.56	118464.9	1.1	118464.9	0.08	1.2
18.63	0.00	4.37	1.2	184470.99	66006.06	698.57	1.15	0.56	118534.0	1.2	118534.0	0.08	1.2
18.65	0.00	4.37	1.2	184541.42	66007.39	698.57	1.17	0.57	118604.3	1.2	118604.3	0.08	1.3
18.67	0.00	4.37	1.2	184612.23	66007.94	698.57	1.17	0.57	118674.7	1.2	118674.7	0.08	1.3
18.68	0.00	4.37	1.2	184682.41	66007.69	698.57	1.18	0.58	118745.5	1.2	118745.5	0.08	1.3
18.70	0.00	4.38	1.2	184753.13	66007.60	698.57	1.17	0.57	118815.7	1.2	118815.7	0.08	1.3
18.72	0.00	4.38	1.2	184825.66	66009.95	698.57	1.18	0.58	118886.4	1.2	118886.4	0.09	1.3
18.73	0.00	4.38	1.2	184898.94	66012.51	698.57	1.21	0.59	118959.0	1.2	118959.0	0.09	1.3
18.75	0.00	4.38	1.2	184970.95	66011.99	698.57	1.22	0.60	119032.2	1.2	119032.2	0.09	1.3
18.77	0.00	4.38	1.2	185041.63	66009.39	698.57	1.20	0.59	119104.2	1.2	119104.2	0.08	1.3
18.78	0.00	4.38	1.2	185110.66	66006.41	698.57	1.18	0.58	119174.9	1.2	119174.9	0.08	1.3
18.80	0.00	4.38	1.1	185179.02	66004.09	698.57	1.15	0.56	119244.0	1.2	119244.0	0.08	1.2
18.82	0.00	4.38	1.2	185248.21	66004.24	698.57	1.14	0.56	119312.3	1.1	119312.3	0.08	1.2
18.83	0.00	4.39	1.1	185316.63	66004.31	698.57	1.15	0.56	119381.5	1.2	119381.5	0.08	1.2
18.85	0.00	4.39	1.1	185384.75	66003.24	698.57	1.14	0.56	119449.9	1.1	119449.9	0.08	1.2
18.87	0.00	4.39	1.2	185453.84	66003.91	698.57	1.14	0.55	119518.0	1.1	119518.0	0.08	1.2
18.88	0.00	4.39	1.1	185522.24	66004.19	698.57	1.15	0.56	119587.1	1.2	119587.1	0.08	1.2
18.90	0.00	4.39	1.1	185590.35	66003.21	698.57	1.14	0.56	119655.5	1.1	119655.5	0.08	1.2
18.92	0.00	4.39	1.2	185659.45	66003.91	698.57	1.14	0.55	119723.6	1.1	119723.6	0.08	1.2
18.93	0.00	4.39	1.1	185727.85	66004.21	698.57	1.15	0.56	119792.7	1.2	119792.7	0.08	1.2
18.95	0.00	4.39	1.1	185794.06	66001.32	698.57	1.14	0.56	119861.2	1.1	119861.2	0.08	1.2
18.97	0.00	4.40	1.1	185858.89	65997.74	698.57	1.10	0.54	119927.4	1.1	119927.4	0.08	1.2
18.98	0.00	4.40	1.0	185921.25	65993.88	698.57	1.08	0.53	119992.2	1.1	119992.2	0.08	1.2
19.00	0.00	4.40	1.0	185983.39	65991.19	698.57	1.04	0.51	120054.5	1.0	120054.5	0.08	1.1
19.02	0.00	4.40	1.1	186048.13	65993.59	698.57	1.04	0.51	120116.7	1.0	120116.7	0.08	1.1
19.03	0.00	4.40	1.1	186114.76	65998.07	698.57	1.08	0.53	120181.4	1.1	120181.4	0.08	1.2
19.05	0.00	4.40	1.1	186182.16	66000.73	698.57	1.11	0.54	120248.1	1.1	120248.1	0.08	1.2
19.07	0.00	4.40	1.1	186251.00	66002.94	698.57	1.12	0.55	120315.5	1.1	120315.5	0.08	1.2
19.08	0.00	4.40	1.1	186319.32	66003.85	698.57	1.15	0.56	120384.3	1.1	120384.3	0.08	1.2
19.10	0.00	4.41	1.1	186387.43	66003.13	698.57	1.14	0.56	120452.6	1.1	120452.6	0.08	1.2
19.12	0.00	4.41	1.2	186456.56	66003.94	698.57	1.14	0.55	120520.7	1.1	120520.7	0.08	1.2
19.13	0.00	4.41	1.1	186525.01	66004.28	698.57	1.15	0.56	120589.9	1.2	120589.9	0.08	1.2
19.15	0.00	4.41	1.1	186593.18	66003.32	698.57	1.14	0.56	120658.3	1.1	120658.3	0.08	1.2
19.17	0.00	4.41	1.1	186660.44	66002.12	698.57	1.14	0.56	120726.5	1.1	120726.5	0.08	1.2
19.18	0.00	4.41	1.1	186726.54	66000.05	698.57	1.12	0.55	120793.7	1.1	120793.7	0.08	1.2
19.20	0.00	4.41	1.1	186791.02	65997.29	698.57	1.10	0.54	120859.8	1.1	120859.8	0.08	1.2
19.22	0.00	4.41	1.1	186854.08	65994.24	698.57	1.07	0.53	120924.3	1.1	120924.3	0.08	1.2
19.23	0.00	4.41	1.0	186915.73	65991.40	698.57	1.05	0.51	120987.4	1.1	120987.4	0.07	1.1
19.25	0.00	4.42	1.0	186976.81	65989.43	698.57	1.03	0.50	121049.0	1.0	121049.0	0.07	1.1
19.27	0.00	4.42	1.0	187038.46	65989.43	698.57	1.02	0.50	121110.1	1.0	121110.1	0.07	1.1
19.28	0.00	4.42	1.0	187101.13	65991.02	698.57	1.03	0.50	121171.8	1.0	121171.8	0.07	1.1
19.30	0.00	4.42	1.1	187165.36	65993.60	698.57	1.04	0.51	121234.4	1.0	121234.4	0.08	1.1
19.32	0.00	4.42	1.1	187231.01	65996.58	698.57	1.07	0.52	121298.7	1.1	121298.7	0.08	1.1
19.33	0.00	4.42	1.1	187298.06	65999.40	698.57	1.09	0.53	121364.3	1.1	121364.3	0.08	1.2
19.35	0.00	4.42	1.1	187365.68	66001.37	698.57	1.12	0.55	121431.4	1.1	121431.4	0.08	1.2
19.37	0.00	4.42	1.1	187432.74	66001.38	698.57	1.13	0.55	121499.0	1.1	121499.0	0.08	1.2
19.38	0.00	4.43	1.1	187498.78	65999.80	698.57	1.12	0.55	121566.0	1.1	121566.0	0.08	1.2
19.40	0.00	4.43	1.1	187563.28	65997.24	698.57	1.10	0.54	121632.1	1.1	121632.1	0.08	1.2
19.42	0.00	4.43	1.1	187626.36	65994.28	698.57	1.07	0.53	121696.6	1.1	121696.6	0.08	1.2
19.43	0.00	4.43	1.0	187688.05	65991.47	698.57	1.05	0.51	121759.7	1.1	121759.7	0.07	1.1
19.45	0.00	4.43	1.0	187749.17	65989.51	698.57	1.03	0.50	121821.4	1.0	121821.4	0.07	1.1
19.47	0.00	4.43	1.0	187808.95	65987.60	698.57	1.02	0.50	121882.5	1.0	121882.5	0.07	1.1
19.48	0.00	4.43	1.0	187869.29	65986.82	698.57	1.00	0.49	121942.3	1.0	121942.3	0.07	1.1
19.50	0.00	4.43	1.0	187929.87	65987.61	698.57	1.01	0.49	122002.6	1.0	122002.6	0.07	1.1
19.52	0.00	4.43	1.0	187989.43	65986.83	698.57	1.01	0.49	122063.2	1.0	122063.2	0.07	1.1
19.53	0.00	4.44	1.0	188049.68	65986.52	698.57	0.99	0.48	122122.7	1.0	122122.7	0.07	1.1
19.55	0.00	4.44	1.0	188110.23	65987.50	698.57	1.00	0.49	122183.0	1.0	122183.0	0.07	1.1
19.57	0.00	4.44	1.0	188169.78	65986.80	698.57	1.01	0.49	122243.5	1.0	122243.5	0.07	1.1
19.58	0.00	4.44	1.0	188230.04	65986.51	698.57	0.99	0.48	122303.1	1.0	122303.1	0.07	1.1
19.60	0.00	4.44	1.0	188290.59	65987.51	698.57	1.00	0.49	122363.3	1.0	122363.3	0.07	1.1
19.62	0.00	4.44	1.0	188350.15	65986.81	698.57	1.01	0.49	122423.9	1.0	122423.9	0.07	1.1
19.63	0.00	4.44	1.0	188410.42	65986.53	698.57	0.99	0.48	122483.5	1.0	122483.5	0.07	1.1
19.65	0.00	4.44	1.0	188470.98	65987.53	698.57	1.00	0.49	122543.7	1.0	122543.7	0.07	1.1
19.67	0.00	4.44	1.0	188530.56	65986.84	698.57	1.01	0.49	122604.3	1.0	122604.3	0.07	1.1
19.68	0.00	4.45	1.0	188590.84	65986.55	698.57	0.99	0.49	122663.9	1.0	122663.9	0.07	1.1
19.70	0.00	4.45	1.0	188651.41	65987.55	698.57	1.00	0.49	122724.1	1.0	122724.1	0.07	1.1
19.72	0.00	4.45	1.0	188710.99	65986.86	698.57	1.01	0.49	122784.7	1.0	122784.7	0.07	1.1
19.73	0.00	4.45	1.0	188769.37	65984.66	698.56	0.99	0.49	122844.3	1.0	122844.3	0.07	1.1
19.75	0.00	4.45	0.9	188825.65	65981.36	698.56	0.97	0.48	122902.7	1.0	122902.7	0.07	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	4.45	0.9	188881.08	65978.41	698.56	0.94	0.46	122959.0	0.9	122959.0	0.07	1.0
19.78	0.00	4.45	0.9	188937.74	65978.79	698.56	0.92	0.45	123014.4	0.9	123014.4	0.07	1.0
19.80	0.00	4.45	1.0	188995.73	65981.35	698.56	0.94	0.46	123071.0	0.9	123071.0	0.07	1.0
19.82	0.00	4.45	1.0	189053.45	65982.41	698.56	0.97	0.47	123129.0	1.0	123129.0	0.07	1.0
19.83	0.00	4.45	1.0	189111.40	65982.37	698.56	0.96	0.47	123186.8	1.0	123186.8	0.07	1.0
19.85	0.00	4.46	1.0	189169.11	65982.35	698.56	0.97	0.47	123244.7	1.0	123244.7	0.07	1.0
19.87	0.00	4.46	1.0	189227.53	65982.83	698.56	0.96	0.47	123302.4	1.0	123302.4	0.07	1.0
19.88	0.00	4.46	1.0	189287.36	65984.95	698.56	0.97	0.48	123360.8	1.0	123360.8	0.07	1.0
19.90	0.00	4.46	1.0	189347.77	65986.94	698.57	1.00	0.49	123420.7	1.0	123420.7	0.07	1.1
19.92	0.00	4.46	1.0	189407.31	65986.65	698.57	1.01	0.49	123481.1	1.0	123481.1	0.07	1.1
19.93	0.00	4.46	1.0	189465.69	65984.62	698.56	0.99	0.48	123540.6	1.0	123540.6	0.07	1.1
19.95	0.00	4.46	1.0	189523.91	65983.30	698.56	0.97	0.48	123599.0	1.0	123599.0	0.07	1.0
19.97	0.00	4.46	1.0	189581.75	65982.77	698.56	0.97	0.47	123657.2	1.0	123657.2	0.07	1.0
19.98	0.00	4.46	1.0	189640.24	65983.03	698.56	0.96	0.47	123715.1	1.0	123715.1	0.07	1.0
20.00	0.00	4.46	1.0	189698.19	65983.14	698.56	0.97	0.48	123773.5	1.0	123773.5	0.07	1.0
20.02	0.00	4.47	0.9	189754.33	65980.79	698.56	0.97	0.47	123831.5	1.0	123831.5	0.07	1.0
20.03	0.00	4.47	0.9	189807.81	65976.32	698.56	0.94	0.46	123887.6	0.9	123887.6	0.07	1.0
20.05	0.00	4.47	0.9	189860.19	65972.56	698.56	0.89	0.44	123941.1	0.9	123941.1	0.06	1.0
20.07	0.00	4.47	0.9	189914.04	65972.93	698.56	0.87	0.43	123993.5	0.9	123993.5	0.06	0.9
20.08	0.00	4.47	0.9	189970.09	65976.60	698.56	0.90	0.44	124047.3	0.9	124047.3	0.07	1.0
20.10	0.00	4.47	1.0	190027.86	65980.52	698.56	0.93	0.46	124103.4	0.9	124103.4	0.07	1.0
20.12	0.00	4.47	1.0	190085.52	65982.13	698.56	0.96	0.47	124161.2	1.0	124161.2	0.07	1.0
20.13	0.00	4.47	0.9	190141.56	65980.40	698.56	0.96	0.47	124218.8	1.0	124218.8	0.07	1.0
20.15	0.00	4.47	0.9	190196.92	65978.10	698.56	0.93	0.46	124274.9	0.9	124274.9	0.07	1.0
20.17	0.00	4.48	0.9	190253.60	65978.75	698.56	0.92	0.45	124330.2	0.9	124330.2	0.07	1.0
20.18	0.00	4.48	1.0	190311.64	65981.42	698.56	0.94	0.46	124386.9	0.9	124386.9	0.07	1.0
20.20	0.00	4.48	1.0	190369.42	65982.52	698.56	0.97	0.47	124444.9	1.0	124444.9	0.07	1.0
20.22	0.00	4.48	0.9	190425.51	65980.58	698.56	0.96	0.47	124502.7	1.0	124502.7	0.07	1.0
20.23	0.00	4.48	0.9	190478.99	65976.27	698.56	0.93	0.46	124558.8	0.9	124558.8	0.06	1.0
20.25	0.00	4.48	0.9	190531.39	65972.58	698.56	0.89	0.44	124612.3	0.9	124612.3	0.06	1.0
20.27	0.00	4.48	0.9	190585.27	65972.98	698.56	0.87	0.43	124664.7	0.9	124664.7	0.06	0.9
20.28	0.00	4.48	0.9	190641.35	65976.66	698.56	0.90	0.44	124718.6	0.9	124718.6	0.07	1.0
20.30	0.00	4.48	1.0	190699.16	65980.58	698.56	0.93	0.46	124774.7	0.9	124774.7	0.07	1.0
20.32	0.00	4.48	1.0	190756.86	65982.20	698.56	0.96	0.47	124832.5	1.0	124832.5	0.07	1.0
20.33	0.00	4.49	0.9	190812.93	65980.47	698.56	0.96	0.47	124890.2	1.0	124890.2	0.07	1.0
20.35	0.00	4.49	0.9	190868.32	65978.17	698.56	0.93	0.46	124946.2	0.9	124946.2	0.07	1.0
20.37	0.00	4.49	0.9	190925.04	65978.82	698.56	0.92	0.45	125001.6	0.9	125001.6	0.07	1.0
20.38	0.00	4.49	1.0	190983.11	65981.49	698.56	0.95	0.46	125058.3	0.9	125058.3	0.07	1.0
20.40	0.00	4.49	1.0	191040.94	65982.59	698.56	0.97	0.47	125116.4	1.0	125116.4	0.07	1.0
20.42	0.00	4.49	0.9	191097.06	65980.65	698.56	0.96	0.47	125174.2	1.0	125174.2	0.07	1.0
20.43	0.00	4.49	0.9	191150.57	65976.34	698.56	0.94	0.46	125230.4	0.9	125230.4	0.07	1.0
20.45	0.00	4.49	0.9	191203.01	65972.64	698.56	0.89	0.44	125283.9	0.9	125283.9	0.06	1.0
20.47	0.00	4.49	0.9	191255.00	65971.12	698.56	0.87	0.43	125336.3	0.9	125336.3	0.06	0.9
20.48	0.00	4.49	0.9	191306.81	65970.50	698.56	0.87	0.42	125388.3	0.9	125388.3	0.06	0.9
20.50	0.00	4.50	0.9	191358.55	65970.25	698.56	0.86	0.42	125440.1	0.9	125440.1	0.06	0.9
20.52	0.00	4.50	0.9	191410.26	65970.15	698.56	0.86	0.42	125491.8	0.9	125491.8	0.06	0.9
20.53	0.00	4.50	0.9	191461.95	65970.11	698.56	0.86	0.42	125543.6	0.9	125543.6	0.06	0.9
20.55	0.00	4.50	0.9	191513.65	65970.10	698.56	0.86	0.42	125595.3	0.9	125595.3	0.06	0.9
20.57	0.00	4.50	0.9	191567.27	65972.02	698.56	0.86	0.42	125647.0	0.9	125647.0	0.06	0.9
20.58	0.00	4.50	0.9	191623.28	65976.33	698.56	0.89	0.44	125700.6	0.9	125700.6	0.07	1.0
20.60	0.00	4.50	1.0	191681.08	65980.51	698.56	0.93	0.46	125756.6	0.9	125756.6	0.07	1.0
20.62	0.00	4.50	1.0	191738.81	65982.23	698.56	0.96	0.47	125814.4	1.0	125814.4	0.07	1.0
20.63	0.00	4.50	0.9	191794.92	65980.54	698.56	0.96	0.47	125872.1	1.0	125872.1	0.07	1.0
20.65	0.00	4.50	0.9	191850.37	65978.26	698.56	0.94	0.46	125928.2	0.9	125928.2	0.07	1.0
20.67	0.00	4.51	0.9	191907.14	65978.91	698.56	0.92	0.45	125983.7	0.9	125983.7	0.07	1.0
20.68	0.00	4.51	1.0	191965.26	65981.59	698.56	0.95	0.46	126040.4	0.9	126040.4	0.07	1.0
20.70	0.00	4.51	1.0	192023.14	65982.70	698.56	0.97	0.47	126098.6	1.0	126098.6	0.07	1.0
20.72	0.00	4.51	0.9	192079.32	65980.75	698.56	0.96	0.47	126156.4	1.0	126156.4	0.07	1.0
20.73	0.00	4.51	0.9	192132.87	65976.44	698.56	0.94	0.46	126212.6	0.9	126212.6	0.07	1.0
20.75	0.00	4.51	0.9	192185.36	65972.74	698.56	0.89	0.44	126266.2	0.9	126266.2	0.06	1.0
20.77	0.00	4.51	0.9	192237.39	65971.22	698.56	0.87	0.43	126318.7	0.9	126318.7	0.06	0.9
20.78	0.00	4.51	0.9	192289.25	65970.60	698.56	0.87	0.42	126370.7	0.9	126370.7	0.06	0.9
20.80	0.00	4.51	0.9	192341.04	65970.34	698.56	0.86	0.42	126422.6	0.9	126422.6	0.06	0.9
20.82	0.00	4.51	0.9	192392.79	65970.24	698.56	0.86	0.42	126474.3	0.9	126474.3	0.06	0.9
20.83	0.00	4.51	0.9	192444.54	65970.20	698.56	0.86	0.42	126526.1	0.9	126526.1	0.06	0.9
20.85	0.00	4.52	0.9	192498.21	65972.11	698.56	0.86	0.42	126577.8	0.9	126577.8	0.06	0.9
20.87	0.00	4.52	0.9	192554.27	65976.42	698.56	0.89	0.44	126631.5	0.9	126631.5	0.07	1.0
20.88	0.00	4.52	1.0	192612.12	65980.61	698.56	0.93	0.46	126687.6	0.9	126687.6	0.07	1.0
20.90	0.00	4.52	1.0	192669.90	65982.33	698.56	0.96	0.47	126745.4	1.0	126745.4	0.07	1.0
20.92	0.00	4.52	0.9	192726.06	65980.64	698.56	0.96	0.47	126803.2	1.0	126803.2	0.07	1.0
20.93	0.00	4.52	0.9	192779.63	65976.43	698.56	0.94	0.46	126859.4	0.9	126859.4	0.06	1.0
20.95	0.00	4.52	0.9	192832.13	65972.77	698.56	0.89	0.44	126912.9	0.9	126912.9	0.06	1.0
20.97	0.00	4.52	0.9	192884.20	65971.27	698.56	0.88	0.43	126965.4	0.9	126965.4	0.06	0.9
20.98	0.00	4.52	0.9	192936.09	65970.65	698.56	0.87	0.42	127017.5	0.9	127017.5	0.06	0.9
21.00	0.00	4.52	0.9	192987.90	65970.40	698.56	0.86	0.42	127069.4	0.9	127069.4	0.06	0.9
21.02	0.00	4.53	0.9	193039.69	65970.30	698.56	0.86	0.42	127121.2	0.9	127121.2	0.06	0.9
21.03	0.00	4.53	0.9	193091.47	65970.26	698.56	0.86	0.42	127173.0	0.9	127173.0	0.06	0.9
21.05	0.00	4.53	0.9	193143.24	65970.25	698.56	0.86	0.42	127224.8	0.9	127224.8	0.06	0.9
21.07	0.00	4.53	0.9	193196.94	65972.18	698.56	0.86	0.42	127276.5	0.9	127276.5	0.06	0.9
21.08	0.00	4.53	0.9	193253.03	65976.49	698.56	0.90	0.44	127330.2	0.9	127330.2	0.07	1.0
21.10	0.00	4.53	1.0	193310.92	65980.68	698.56	0.93	0.46	127386.3	0.9	127386.3	0.07	1.0
21.12	0.00	4.53	1.0	193368.74	65982.41	698.56	0.96	0.47	127444.2	1.0	127444.2	0.07	1.0
21.13	0.00	4.53	0.9	193424.94	65980.72	698.56	0.96	0.47	127502.0	1.0	127502.0	0.07	1.0
21.15	0.00	4.53	0.9	193478.54	65976.50	698.56	0.94	0.46	127558.2	0.9	127558.2	0.06	1.0
21.17	0.00	4.53	0.9	193531.08	65972.84	698.56	0.89	0.44	127611.8	0.9	127611.8	0.06	1.0
21.18	0.00	4.54	0.9	193583.18	65971.34	698.56	0.88	0.43	127664.4	0.9	127664.4	0.06	0.9
21.20	0.00	4.54	0.9	193635.10	65970.72	698.56	0.87	0.42	127716.5	0.9	127716.5	0.06	0.9
21.22	0.00	4.54	0.9	193686.95	65970.47	698.56	0.87	0.42	127768.4	0.9	127768.4	0.06	0.9
21.23	0.00	4.54	0.9	193738.77	65970.37	698.56	0.86	0.42	127820.3	0.9	127820.3	0.06	0.9
21.25	0.00	4.54	0.9	193790.58	65970.33	698.56	0.86	0.42	127872.1	0.9	127872.1	0.06	0.9
21.27	0.00	4.54	0.9	193844.32	65972.25	698.56	0.86	0.42	127923.9	0.9	127923.9	0.06	0.9
21.28	0.00	4.54	0.9	193900.44	65976.56	698.56	0.90	0.44	127977.6	0.9	127977.6	0.07	1.0
21.30	0.00	4.54	1.0	193958.37	65980.75	698.56	0.94	0.46	128033.7	0.9	128033.7	0.07	1.0
21.32	0.00	4.54	1.0	194016.22	65982.48	698.56	0.97	0.47	128091.7	1.0	128091.7	0.07	1.0
21.33	0.00	4.54	0.9	194072.45	65980.78	698.56	0.96	0.47	128149.5	1.0	128149.5	0.07	1.0
21.35	0.00	4.55	0.9	194126.09	65976.57	698.56	0.94	0.46	128205.8	0.9	128205.8	0.06	1.0
21.37	0.00	4.55	0.9	194178.65	65972.90	698.56	0.89	0.44	128259.4	0.9	128259.4	0.06	1.0
21.38	0.00	4.55	0.9	194230.78	65971.40	698.56	0.88	0.43	128312.0	0.9	128312.0	0.06	0.9
21.40	0.00	4.55	0.9	194282.74	65970.78	698.56	0.87	0.42	128364.1	0.9	128364.1	0.06	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	4.55	0.9	194334.62	65970.53	698.56	0.87	0.42	128416.0	0.9	128416.0	0.06	0.9
21.43	0.00	4.55	0.9	194386.47	65970.43	698.56	0.86	0.42	128467.9	0.9	128467.9	0.06	0.9
21.45	0.00	4.55	0.9	194438.31	65970.39	698.56	0.86	0.42	128519.8	0.9	128519.8	0.06	0.9
21.47	0.00	4.55	0.9	194490.15	65970.38	698.56	0.86	0.42	128571.6	0.9	128571.6	0.06	0.9
21.48	0.00	4.55	0.9	194541.99	65970.38	698.56	0.86	0.42	128623.4	0.9	128623.4	0.06	0.9
21.50	0.00	4.55	0.9	194593.83	65970.38	698.56	0.86	0.42	128675.3	0.9	128675.3	0.06	0.9
21.52	0.00	4.55	0.9	194645.67	65970.38	698.56	0.86	0.42	128727.1	0.9	128727.1	0.06	0.9
21.53	0.00	4.56	0.9	194697.51	65970.39	698.56	0.86	0.42	128779.0	0.9	128779.0	0.06	0.9
21.55	0.00	4.56	0.9	194751.29	65972.32	698.56	0.86	0.42	128830.8	0.9	128830.8	0.06	0.9
21.57	0.00	4.56	0.9	194807.46	65976.65	698.56	0.90	0.44	128884.6	0.9	128884.6	0.07	1.0
21.58	0.00	4.56	1.0	194865.43	65980.84	698.56	0.94	0.46	128940.8	0.9	128940.8	0.07	1.0
21.60	0.00	4.56	1.0	194923.33	65982.57	698.56	0.97	0.47	128998.7	1.0	128998.7	0.07	1.0
21.62	0.00	4.56	0.9	194979.61	65980.88	698.56	0.97	0.47	129056.6	1.0	129056.6	0.07	1.0
21.63	0.00	4.56	0.9	195033.29	65976.66	698.56	0.94	0.46	129112.9	0.9	129112.9	0.07	1.0
21.65	0.00	4.56	0.9	195085.90	65972.99	698.56	0.89	0.44	129166.6	0.9	129166.6	0.06	1.0
21.67	0.00	4.56	0.9	195138.07	65971.49	698.56	0.88	0.43	129219.2	0.9	129219.2	0.06	0.9
21.68	0.00	4.56	0.9	195190.07	65970.87	698.56	0.87	0.42	129271.4	0.9	129271.4	0.06	0.9
21.70	0.00	4.57	0.9	195241.99	65970.62	698.56	0.87	0.42	129323.4	0.9	129323.4	0.06	0.9
21.72	0.00	4.57	0.9	195293.89	65970.52	698.56	0.87	0.42	129375.3	0.9	129375.3	0.06	0.9
21.73	0.00	4.57	0.9	195345.77	65970.48	698.56	0.86	0.42	129427.2	0.9	129427.2	0.06	0.9
21.75	0.00	4.57	0.9	195397.65	65970.46	698.56	0.86	0.42	129479.1	0.9	129479.1	0.06	0.9
21.77	0.00	4.57	0.9	195449.53	65970.46	698.56	0.86	0.42	129531.0	0.9	129531.0	0.06	0.9
21.78	0.00	4.57	0.9	195501.41	65970.46	698.56	0.86	0.42	129582.8	0.9	129582.8	0.06	0.9
21.80	0.00	4.57	0.9	195553.30	65970.47	698.56	0.86	0.42	129634.7	0.9	129634.7	0.06	0.9
21.82	0.00	4.57	0.9	195605.19	65970.47	698.56	0.86	0.42	129686.6	0.9	129686.6	0.06	0.9
21.83	0.00	4.57	0.9	195657.08	65970.48	698.56	0.86	0.42	129738.5	0.9	129738.5	0.06	0.9
21.85	0.00	4.57	0.9	195708.97	65970.48	698.56	0.86	0.42	129790.4	0.9	129790.4	0.06	0.9
21.87	0.00	4.57	0.9	195760.86	65970.49	698.56	0.86	0.42	129842.3	0.9	129842.3	0.06	0.9
21.88	0.00	4.58	0.9	195812.76	65970.49	698.56	0.86	0.42	129894.2	0.9	129894.2	0.06	0.9
21.90	0.00	4.58	0.9	195864.66	65970.50	698.56	0.86	0.42	129946.1	0.9	129946.1	0.06	0.9
21.92	0.00	4.58	0.9	195916.56	65970.50	698.56	0.86	0.42	129998.0	0.9	129998.0	0.06	0.9
21.93	0.00	4.58	0.9	195968.47	65970.51	698.56	0.87	0.42	130049.9	0.9	130049.9	0.06	0.9
21.95	0.00	4.58	0.9	196020.37	65970.51	698.56	0.87	0.42	130101.8	0.9	130101.8	0.06	0.9
21.97	0.00	4.58	0.9	196072.28	65970.52	698.56	0.87	0.42	130153.7	0.9	130153.7	0.06	0.9
21.98	0.00	4.58	0.9	196124.19	65970.52	698.56	0.87	0.42	130205.6	0.9	130205.6	0.06	0.9
22.00	0.00	4.58	0.9	196176.11	65970.53	698.56	0.87	0.42	130257.5	0.9	130257.5	0.06	0.9
22.02	0.00	4.58	0.9	196228.02	65970.53	698.56	0.87	0.42	130309.4	0.9	130309.4	0.06	0.9
22.03	0.00	4.58	0.9	196279.94	65970.53	698.56	0.87	0.42	130361.3	0.9	130361.3	0.06	0.9
22.05	0.00	4.59	0.9	196331.86	65970.54	698.56	0.87	0.42	130413.2	0.9	130413.2	0.06	0.9
22.07	0.00	4.59	0.9	196383.79	65970.54	698.56	0.87	0.42	130465.2	0.9	130465.2	0.06	0.9
22.08	0.00	4.59	0.9	196435.71	65970.55	698.56	0.87	0.42	130517.1	0.9	130517.1	0.06	0.9
22.10	0.00	4.59	0.9	196487.64	65970.55	698.56	0.87	0.42	130569.0	0.9	130569.0	0.06	0.9
22.12	0.00	4.59	0.9	196539.57	65970.56	698.56	0.87	0.42	130620.9	0.9	130620.9	0.06	0.9
22.13	0.00	4.59	0.9	196591.50	65970.56	698.56	0.87	0.42	130672.9	0.9	130672.9	0.06	0.9
22.15	0.00	4.59	0.9	196643.44	65970.57	698.56	0.87	0.42	130724.8	0.9	130724.8	0.06	0.9
22.17	0.00	4.59	0.9	196695.38	65970.57	698.56	0.87	0.42	130776.7	0.9	130776.7	0.06	0.9
22.18	0.00	4.59	0.9	196747.32	65970.58	698.56	0.87	0.42	130828.7	0.9	130828.7	0.06	0.9
22.20	0.00	4.59	0.9	196799.26	65970.58	698.56	0.87	0.42	130880.6	0.9	130880.6	0.06	0.9
22.22	0.00	4.59	0.9	196851.21	65970.59	698.56	0.87	0.42	130932.6	0.9	130932.6	0.06	0.9
22.23	0.00	4.60	0.9	196903.15	65970.59	698.56	0.87	0.42	130984.5	0.9	130984.5	0.06	0.9
22.25	0.00	4.60	0.9	196955.10	65970.60	698.56	0.87	0.42	131036.5	0.9	131036.5	0.06	0.9
22.27	0.00	4.60	0.9	197007.06	65970.60	698.56	0.87	0.42	131088.4	0.9	131088.4	0.06	0.9
22.28	0.00	4.60	0.9	197059.01	65970.61	698.56	0.87	0.42	131140.4	0.9	131140.4	0.06	0.9
22.30	0.00	4.60	0.9	197110.97	65970.61	698.56	0.87	0.42	131192.3	0.9	131192.3	0.06	0.9
22.32	0.00	4.60	0.9	197162.93	65970.62	698.56	0.87	0.42	131244.3	0.9	131244.3	0.06	0.9
22.33	0.00	4.60	0.9	197214.89	65970.62	698.56	0.87	0.42	131296.2	0.9	131296.2	0.06	0.9
22.35	0.00	4.60	0.9	197266.86	65970.63	698.56	0.87	0.42	131348.2	0.9	131348.2	0.06	0.9
22.37	0.00	4.60	0.9	197318.82	65970.63	698.56	0.87	0.42	131400.2	0.9	131400.2	0.06	0.9
22.38	0.00	4.60	0.9	197370.79	65970.64	698.56	0.87	0.42	131452.1	0.9	131452.1	0.06	0.9
22.40	0.00	4.61	0.9	197422.76	65970.64	698.56	0.87	0.42	131504.1	0.9	131504.1	0.06	0.9
22.42	0.00	4.61	0.9	197474.74	65970.65	698.56	0.87	0.42	131556.1	0.9	131556.1	0.06	0.9
22.43	0.00	4.61	0.9	197526.71	65970.65	698.56	0.87	0.42	131608.0	0.9	131608.0	0.06	0.9
22.45	0.00	4.61	0.9	197578.69	65970.66	698.56	0.87	0.42	131660.0	0.9	131660.0	0.06	0.9
22.47	0.00	4.61	0.8	197628.74	65968.73	698.56	0.87	0.42	131712.0	0.9	131712.0	0.06	0.9
22.48	0.00	4.61	0.8	197676.39	65964.40	698.56	0.83	0.41	131762.0	0.8	131762.0	0.06	0.9
22.50	0.00	4.61	0.8	197722.24	65960.20	698.56	0.79	0.39	131809.7	0.8	131809.7	0.06	0.9
22.52	0.00	4.61	0.8	197768.17	65958.48	698.56	0.76	0.37	131855.5	0.8	131855.5	0.06	0.8
22.53	0.00	4.61	0.8	197815.73	65960.19	698.56	0.77	0.37	131901.5	0.8	131901.5	0.06	0.8
22.55	0.00	4.61	0.8	197865.90	65964.43	698.56	0.79	0.39	131949.0	0.8	131949.0	0.06	0.9
22.57	0.00	4.61	0.9	197917.14	65968.11	698.56	0.84	0.41	131999.2	0.8	131999.2	0.06	0.9
22.58	0.00	4.61	0.9	197968.83	65969.63	698.56	0.85	0.42	132050.4	0.9	132050.4	0.06	0.9
22.60	0.00	4.62	0.9	198020.70	65970.26	698.56	0.86	0.42	132102.1	0.9	132102.1	0.06	0.9
22.62	0.00	4.62	0.9	198072.65	65970.52	698.56	0.86	0.42	132154.0	0.9	132154.0	0.06	0.9
22.63	0.00	4.62	0.9	198124.63	65970.63	698.56	0.87	0.42	132206.0	0.9	132206.0	0.06	0.9
22.65	0.00	4.62	0.9	198176.63	65970.68	698.56	0.87	0.42	132257.9	0.9	132257.9	0.06	0.9
22.67	0.00	4.62	0.9	198228.64	65970.70	698.56	0.87	0.42	132309.9	0.9	132309.9	0.06	0.9
22.68	0.00	4.62	0.9	198280.65	65970.71	698.56	0.87	0.42	132361.9	0.9	132361.9	0.06	0.9
22.70	0.00	4.62	0.9	198332.66	65970.72	698.56	0.87	0.42	132413.9	0.9	132413.9	0.06	0.9
22.72	0.00	4.62	0.9	198384.67	65970.73	698.56	0.87	0.42	132466.0	0.9	132466.0	0.06	0.9
22.73	0.00	4.62	0.9	198436.69	65970.73	698.56	0.87	0.42	132518.0	0.9	132518.0	0.06	0.9
22.75	0.00	4.62	0.8	198486.78	65968.80	698.56	0.87	0.42	132570.0	0.9	132570.0	0.06	0.9
22.77	0.00	4.62	0.8	198534.47	65964.47	698.56	0.83	0.41	132620.1	0.8	132620.1	0.06	0.9
22.78	0.00	4.63	0.8	198580.35	65960.27	698.56	0.79	0.39	132667.8	0.8	132667.8	0.06	0.9
22.80	0.00	4.63	0.8	198626.31	65958.55	698.56	0.76	0.37	132713.7	0.8	132713.7	0.06	0.8
22.82	0.00	4.63	0.8	198673.91	65960.26	698.56	0.77	0.37	132759.6	0.8	132759.6	0.06	0.8
22.83	0.00	4.63	0.8	198724.12	65964.50	698.56	0.79	0.39	132807.2	0.8	132807.2	0.06	0.9
22.85	0.00	4.63	0.9	198775.40	65968.19	698.56	0.84	0.41	132857.4	0.8	132857.4	0.06	0.9
22.87	0.00	4.63	0.9	198827.13	65969.71	698.56	0.85	0.42	132908.7	0.9	132908.7	0.06	0.9
22.88	0.00	4.63	0.9	198879.04	65970.34	698.56	0.86	0.42	132960.4	0.9	132960.4	0.06	0.9
22.90	0.00	4.63	0.9	198931.03	65970.60	698.56	0.87	0.42	133012.3	0.9	133012.3	0.06	0.9
22.92	0.00	4.63	0.9	198983.05	65970.71	698.56	0.87	0.42	133064.3	0.9	133064.3	0.06	0.9
22.93	0.00	4.63	0.9	199035.08	65970.76	698.56	0.87	0.42	133116.3	0.9	133116.3	0.06	0.9
22.95	0.00	4.63	0.8	199085.19	65968.85	698.56	0.87	0.42	133168.4	0.9	133168.4	0.06	0.9
22.97	0.00	4.64	0.8	199132.90	65964.52	698.56	0.84	0.41	133218.5	0.8	133218.5	0.06	0.9
22.98	0.00	4.64	0.8	199178.81	65960.32	698.56	0.80	0.39	133266.2	0.8	133266.2	0.06	0.9
23.00	0.00	4.64	0.8	199224.80	65958.59	698.56	0.77	0.37	133312.1	0.8	133312.1	0.06	0.8
23.02	0.00	4.64	0.8	199272.42	65960.31	698.56	0.77	0.37	133358.1	0.8	133358.1	0.06	0.8
23.03	0.00	4.64	0.8	199322.65	65964.55	698.56	0.79	0.39	133405.7	0.8	133405.7	0.06	0.9
23.05	0.00	4.64	0.9	199373.96	65968.24	698.56	0.84	0.41	133456.0	0.8	133456.0	0.06	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	4.64	0.9	199425.72	65969.76	698.56	0.86	0.42	133507.3	0.9	133507.3	0.06	0.9
23.08	0.00	4.64	0.9	199477.65	65970.39	698.56	0.86	0.42	133559.0	0.9	133559.0	0.06	0.9
23.10	0.00	4.64	0.9	199529.67	65970.65	698.56	0.87	0.42	133611.0	0.9	133611.0	0.06	0.9
23.12	0.00	4.64	0.9	199581.72	65970.77	698.56	0.87	0.42	133663.0	0.9	133663.0	0.06	0.9
23.13	0.00	4.64	0.9	199633.78	65970.81	698.56	0.87	0.42	133715.0	0.9	133715.0	0.06	0.9
23.15	0.00	4.65	0.9	199685.86	65970.84	698.56	0.87	0.42	133767.1	0.9	133767.1	0.06	0.9
23.17	0.00	4.65	0.8	199735.99	65968.91	698.56	0.87	0.42	133819.2	0.9	133819.2	0.06	0.9
23.18	0.00	4.65	0.8	199783.73	65964.58	698.56	0.84	0.41	133869.3	0.8	133869.3	0.06	0.9
23.20	0.00	4.65	0.8	199829.67	65960.37	698.56	0.80	0.39	133917.0	0.8	133917.0	0.06	0.9
23.22	0.00	4.65	0.8	199875.68	65958.65	698.56	0.77	0.37	133963.0	0.8	133963.0	0.06	0.8
23.23	0.00	4.65	0.8	199923.33	65960.36	698.56	0.77	0.37	134009.0	0.8	134009.0	0.06	0.8
23.25	0.00	4.65	0.8	199973.59	65964.61	698.56	0.79	0.39	134056.6	0.8	134056.6	0.06	0.9
23.27	0.00	4.65	0.9	200024.93	65968.30	698.56	0.84	0.41	134106.9	0.8	134106.9	0.06	0.9
23.28	0.00	4.65	0.9	200076.71	65969.82	698.56	0.86	0.42	134158.2	0.9	134158.2	0.06	0.9
23.30	0.00	4.65	0.9	200128.68	65970.45	698.56	0.86	0.42	134210.0	0.9	134210.0	0.06	0.9
23.32	0.00	4.65	0.9	200180.73	65970.71	698.56	0.87	0.42	134262.0	0.9	134262.0	0.06	0.9
23.33	0.00	4.66	0.9	200232.81	65970.82	698.56	0.87	0.42	134314.0	0.9	134314.0	0.06	0.9
23.35	0.00	4.66	0.9	200284.90	65970.87	698.56	0.87	0.42	134366.1	0.9	134366.1	0.06	0.9
23.37	0.00	4.66	0.8	200335.06	65968.96	698.56	0.87	0.42	134418.2	0.9	134418.2	0.06	0.9
23.38	0.00	4.66	0.8	200382.83	65964.63	698.56	0.84	0.41	134468.4	0.8	134468.4	0.06	0.9
23.40	0.00	4.66	0.8	200428.79	65960.42	698.56	0.80	0.39	134516.1	0.8	134516.1	0.06	0.9
23.42	0.00	4.66	0.8	200474.82	65958.69	698.56	0.77	0.37	134562.1	0.8	134562.1	0.06	0.8
23.43	0.00	4.66	0.8	200522.49	65960.41	698.56	0.77	0.37	134608.1	0.8	134608.1	0.06	0.8
23.45	0.00	4.66	0.8	200570.84	65962.72	698.56	0.79	0.39	134655.8	0.8	134655.8	0.06	0.9
23.47	0.00	4.66	0.8	200617.86	65962.07	698.56	0.81	0.39	134704.1	0.8	134704.1	0.06	0.9
23.48	0.00	4.66	0.8	200663.52	65959.38	698.56	0.78	0.38	134751.2	0.8	134751.2	0.06	0.8
23.50	0.00	4.66	0.8	200709.44	65958.28	698.56	0.76	0.37	134796.8	0.8	134796.8	0.06	0.8
23.52	0.00	4.67	0.8	200757.07	65960.25	698.56	0.77	0.37	134842.7	0.8	134842.7	0.06	0.8
23.53	0.00	4.67	0.8	200807.35	65964.61	698.56	0.79	0.39	134890.4	0.8	134890.4	0.06	0.9
23.55	0.00	4.67	0.9	200858.71	65968.34	698.56	0.84	0.41	134940.6	0.8	134940.6	0.06	0.9
23.57	0.00	4.67	0.9	200910.53	65969.88	698.56	0.86	0.42	134992.0	0.9	134992.0	0.06	0.9
23.58	0.00	4.67	0.9	200962.54	65970.52	698.56	0.86	0.42	135043.8	0.9	135043.8	0.06	0.9
23.60	0.00	4.67	0.9	201014.62	65970.79	698.56	0.87	0.42	135095.8	0.9	135095.8	0.06	0.9
23.62	0.00	4.67	0.9	201066.74	65970.90	698.56	0.87	0.42	135147.9	0.9	135147.9	0.06	0.9
23.63	0.00	4.67	0.9	201118.87	65970.95	698.56	0.87	0.42	135200.0	0.9	135200.0	0.06	0.9
23.65	0.00	4.67	0.9	201171.01	65970.97	698.56	0.87	0.42	135252.2	0.9	135252.2	0.06	0.9
23.67	0.00	4.67	0.8	201221.21	65969.04	698.56	0.87	0.42	135304.3	0.9	135304.3	0.06	0.9
23.68	0.00	4.67	0.8	201269.01	65964.70	698.56	0.84	0.41	135354.5	0.8	135354.5	0.06	0.9
23.70	0.00	4.68	0.8	201315.01	65960.50	698.56	0.80	0.39	135402.3	0.8	135402.3	0.06	0.9
23.72	0.00	4.68	0.8	201361.08	65958.77	698.56	0.77	0.37	135448.3	0.8	135448.3	0.06	0.8
23.73	0.00	4.68	0.8	201408.79	65960.48	698.56	0.77	0.38	135494.4	0.8	135494.4	0.06	0.8
23.75	0.00	4.68	0.8	201457.17	65962.80	698.56	0.80	0.39	135542.1	0.8	135542.1	0.06	0.9
23.77	0.00	4.68	0.8	201504.23	65962.14	698.56	0.81	0.39	135590.5	0.8	135590.5	0.06	0.9
23.78	0.00	4.68	0.8	201549.93	65959.45	698.56	0.78	0.38	135637.5	0.8	135637.5	0.06	0.8
23.80	0.00	4.68	0.8	201595.88	65958.35	698.56	0.76	0.37	135683.2	0.8	135683.2	0.06	0.8
23.82	0.00	4.68	0.8	201643.54	65960.32	698.56	0.77	0.37	135729.2	0.8	135729.2	0.06	0.8
23.83	0.00	4.68	0.8	201693.86	65964.68	698.56	0.79	0.39	135776.8	0.8	135776.8	0.06	0.9
23.85	0.00	4.68	0.9	201745.27	65968.42	698.56	0.84	0.41	135827.2	0.8	135827.2	0.06	0.9
23.87	0.00	4.68	0.8	201795.18	65968.02	698.56	0.86	0.42	135878.6	0.9	135878.6	0.06	0.9
23.88	0.00	4.68	0.8	201842.88	65964.31	698.56	0.83	0.41	135928.5	0.8	135928.5	0.06	0.9
23.90	0.00	4.69	0.8	201888.84	65960.36	698.56	0.79	0.39	135976.2	0.8	135976.2	0.06	0.9
23.92	0.00	4.69	0.8	201934.91	65958.74	698.56	0.77	0.37	136022.1	0.8	136022.1	0.06	0.8
23.93	0.00	4.69	0.8	201982.64	65960.50	698.56	0.77	0.38	136068.2	0.8	136068.2	0.06	0.8
23.95	0.00	4.69	0.8	202031.04	65962.83	698.56	0.80	0.39	136115.9	0.8	136115.9	0.06	0.9
23.97	0.00	4.69	0.8	202078.12	65962.19	698.56	0.81	0.39	136164.3	0.8	136164.3	0.06	0.9
23.98	0.00	4.69	0.8	202123.84	65959.50	698.56	0.78	0.38	136211.4	0.8	136211.4	0.06	0.8
24.00	0.00	4.69	0.8	202169.82	65958.39	698.56	0.76	0.37	136257.1	0.8	136257.1	0.06	0.8
24.02	0.00	4.69	0.0	202169.82	65912.67	698.56	0.77	0.37	136303.1	0.8	136303.1	0.00	0.8
24.03	0.00	4.69	0.0	202169.82	65866.70	698.56	0.75	0.37	136348.1	0.8	136348.1	0.00	0.8
24.05	0.00	0.00	0.0	202169.82	65821.70	698.55	0.75	0.37	136393.1	0.8	136393.1	0.00	0.8
24.07	0.00	0.00	0.0	202169.82	65776.70	698.55	0.75	0.37	136438.1	0.8	136438.1	0.00	0.8
24.08	0.00	0.00	0.0	202169.82	65731.70	698.55	0.75	0.37	136483.1	0.8	136483.1	0.00	0.8
24.10	0.00	0.00	0.0	202169.82	65686.70	698.54	0.75	0.37	136528.1	0.8	136528.1	0.00	0.8
24.12	0.00	0.00	0.0	202169.82	65641.70	698.54	0.75	0.37	136573.1	0.8	136573.1	0.00	0.8
24.13	0.00	0.00	0.0	202169.82	65596.70	698.54	0.75	0.37	136618.1	0.8	136618.1	0.00	0.8
24.15	0.00	0.00	0.0	202169.82	65551.70	698.54	0.75	0.37	136663.1	0.8	136663.1	0.00	0.8
24.17	0.00	0.00	0.0	202169.82	65506.70	698.53	0.75	0.37	136708.1	0.8	136708.1	0.00	0.8
24.18	0.00	0.00	0.0	202169.82	65461.70	698.53	0.75	0.37	136753.1	0.8	136753.1	0.00	0.8
24.20	0.00	0.00	0.0	202169.82	65416.70	698.53	0.75	0.37	136798.1	0.8	136798.1	0.00	0.8
24.22	0.00	0.00	0.0	202169.82	65371.70	698.52	0.75	0.37	136843.1	0.8	136843.1	0.00	0.8
24.23	0.00	0.00	0.0	202169.82	65326.70	698.52	0.75	0.37	136888.1	0.8	136888.1	0.00	0.8
24.25	0.00	0.00	0.0	202169.82	65281.70	698.52	0.75	0.37	136933.1	0.8	136933.1	0.00	0.8
24.27	0.00	0.00	0.0	202169.82	65236.70	698.51	0.75	0.37	136978.1	0.8	136978.1	0.00	0.8
24.28	0.00	0.00	0.0	202169.82	65191.70	698.51	0.75	0.37	137023.1	0.8	137023.1	0.00	0.8
24.30	0.00	0.00	0.0	202169.82	65146.70	698.51	0.75	0.37	137068.1	0.8	137068.1	0.00	0.8
24.32	0.00	0.00	0.0	202169.82	65101.70	698.51	0.75	0.37	137113.1	0.8	137113.1	0.00	0.8
24.33	0.00	0.00	0.0	202169.82	65056.70	698.50	0.75	0.37	137158.1	0.8	137158.1	0.00	0.8
24.35	0.00	0.00	0.0	202169.82	65011.70	698.50	0.75	0.37	137203.1	0.8	137203.1	0.00	0.8
24.37	0.00	0.00	0.0	202169.82	64966.70	698.50	0.75	0.37	137248.1	0.8	137248.1	0.00	0.8
24.38	0.00	0.00	0.0	202169.82	64921.70	698.49	0.75	0.37	137293.1	0.8	137293.1	0.00	0.8
24.40	0.00	0.00	0.0	202169.82	64876.70	698.49	0.75	0.37	137338.1	0.8	137338.1	0.00	0.8
24.42	0.00	0.00	0.0	202169.82	64831.70	698.49	0.75	0.37	137383.1	0.8	137383.1	0.00	0.8
24.43	0.00	0.00	0.0	202169.82	64786.70	698.48	0.75	0.37	137428.1	0.8	137428.1	0.00	0.8
24.45	0.00	0.00	0.0	202169.82	64741.70	698.48	0.75	0.37	137473.1	0.8	137473.1	0.00	0.8
24.47	0.00	0.00	0.0	202169.82	64696.70	698.48	0.75	0.37	137518.1	0.8	137518.1	0.00	0.8
24.48	0.00	0.00	0.0	202169.82	64651.70	698.48	0.75	0.37	137563.1	0.8	137563.1	0.00	0.8
24.50	0.00	0.00	0.0	202169.82	64606.70	698.47	0.75	0.37	137608.1	0.8	137608.1	0.00	0.8
24.52	0.00	0.00	0.0	202169.82	64561.70	698.47	0.75	0.37	137653.1	0.8	137653.1	0.00	0.8
24.53	0.00	0.00	0.0	202169.82	64516.70	698.47	0.75	0.37	137698.1	0.8	137698.1	0.00	0.8
24.55	0.00	0.00	0.0	202169.82	64471.70	698.46	0.75	0.37	137743.1	0.8	137743.1	0.00	0.8
24.57	0.00	0.00	0.0	202169.82	64426.70	698.46	0.75	0.37	137788.1	0.8	137788.1	0.00	0.8
24.58	0.00	0.00	0.0	202169.82	64381.70	698.46	0.75	0.37	137833.1	0.8	137833.1	0.00	0.8
24.60	0.00	0.00	0.0	202169.82	64336.70	698.45	0.75	0.37	137878.1	0.8	137878.1	0.00	0.8
24.62	0.00	0.00	0.0	202169.82	64291.70	698.45	0.75	0.37	137923.1	0.8	137923.1	0.00	0.8
24.63	0.00	0.00	0.0	202169.82	64246.70	698.45	0.75	0.37	137968.1	0.8	137968.1	0.00	0.8
24.65	0.00	0.00	0.0	202169.82	64201.70	698.45	0.75	0.37	138013.1	0.8	138013.1	0.00	0.8
24.67	0.00	0.00	0.0	202169.82	64156.70	698.44	0.75	0.37	138058.1	0.8	138058.1	0.00	0.8
24.68	0.00	0.00	0.0	202169.82	64111.70	698.44	0.75	0.37	138103.1	0.8	138103.1	0.00	0.8
24.70	0.00	0.00	0.0	202169.82	64066.70	698.44	0.75	0.37	138148.1	0.8	138148.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	202169.82	64021.70	698.43	0.75	0.37	138193.1	0.8	138193.1	0.00	0.8
24.73	0.00	0.00	0.0	202169.82	63976.70	698.43	0.75	0.37	138238.1	0.8	138238.1	0.00	0.8
24.75	0.00	0.00	0.0	202169.82	63931.70	698.43	0.75	0.37	138283.1	0.8	138283.1	0.00	0.8
24.77	0.00	0.00	0.0	202169.82	63886.70	698.42	0.75	0.37	138328.1	0.8	138328.1	0.00	0.8
24.78	0.00	0.00	0.0	202169.82	63841.70	698.42	0.75	0.37	138373.1	0.8	138373.1	0.00	0.8
24.80	0.00	0.00	0.0	202169.82	63796.70	698.42	0.75	0.37	138418.1	0.8	138418.1	0.00	0.8
24.82	0.00	0.00	0.0	202169.82	63751.70	698.41	0.75	0.37	138463.1	0.8	138463.1	0.00	0.8
24.83	0.00	0.00	0.0	202169.82	63706.70	698.41	0.75	0.37	138508.1	0.8	138508.1	0.00	0.8
24.85	0.00	0.00	0.0	202169.82	63661.70	698.41	0.75	0.37	138553.1	0.8	138553.1	0.00	0.8
24.87	0.00	0.00	0.0	202169.82	63616.70	698.41	0.75	0.37	138598.1	0.8	138598.1	0.00	0.8
24.88	0.00	0.00	0.0	202169.82	63571.70	698.40	0.75	0.37	138643.1	0.8	138643.1	0.00	0.8
24.90	0.00	0.00	0.0	202169.82	63526.70	698.40	0.75	0.37	138688.1	0.8	138688.1	0.00	0.8
24.92	0.00	0.00	0.0	202169.82	63481.70	698.40	0.75	0.37	138733.1	0.8	138733.1	0.00	0.8
24.93	0.00	0.00	0.0	202169.82	63436.70	698.39	0.75	0.37	138778.1	0.8	138778.1	0.00	0.8
24.95	0.00	0.00	0.0	202169.82	63391.70	698.39	0.75	0.37	138823.1	0.8	138823.1	0.00	0.8
24.97	0.00	0.00	0.0	202169.82	63346.70	698.39	0.75	0.37	138868.1	0.8	138868.1	0.00	0.8
24.98	0.00	0.00	0.0	202169.82	63301.70	698.38	0.75	0.37	138913.1	0.8	138913.1	0.00	0.8
25.00	0.00	0.00	0.0	202169.82	63256.70	698.38	0.75	0.37	138958.1	0.8	138958.1	0.00	0.8
25.02	0.00	0.00	0.0	202169.82	63211.70	698.38	0.75	0.37	139003.1	0.8	139003.1	0.00	0.8
25.03	0.00	0.00	0.0	202169.82	63166.70	698.38	0.75	0.37	139048.1	0.8	139048.1	0.00	0.8
25.05	0.00	0.00	0.0	202169.82	63121.70	698.37	0.75	0.37	139093.1	0.8	139093.1	0.00	0.8
25.07	0.00	0.00	0.0	202169.82	63076.70	698.37	0.75	0.37	139138.1	0.8	139138.1	0.00	0.8
25.08	0.00	0.00	0.0	202169.82	63031.70	698.37	0.75	0.37	139183.1	0.8	139183.1	0.00	0.8
25.10	0.00	0.00	0.0	202169.82	62986.70	698.36	0.75	0.37	139228.1	0.8	139228.1	0.00	0.8
25.12	0.00	0.00	0.0	202169.82	62941.70	698.36	0.75	0.37	139273.1	0.8	139273.1	0.00	0.8
25.13	0.00	0.00	0.0	202169.82	62896.70	698.36	0.75	0.37	139318.1	0.8	139318.1	0.00	0.8
25.15	0.00	0.00	0.0	202169.82	62851.70	698.35	0.75	0.37	139363.1	0.8	139363.1	0.00	0.8
25.17	0.00	0.00	0.0	202169.82	62806.70	698.35	0.75	0.37	139408.1	0.8	139408.1	0.00	0.8
25.18	0.00	0.00	0.0	202169.82	62761.70	698.35	0.75	0.37	139453.1	0.8	139453.1	0.00	0.8
25.20	0.00	0.00	0.0	202169.82	62716.70	698.35	0.75	0.37	139498.1	0.8	139498.1	0.00	0.8
25.22	0.00	0.00	0.0	202169.82	62671.70	698.34	0.75	0.37	139543.1	0.8	139543.1	0.00	0.8
25.23	0.00	0.00	0.0	202169.82	62626.70	698.34	0.75	0.37	139588.1	0.8	139588.1	0.00	0.8
25.25	0.00	0.00	0.0	202169.82	62581.70	698.34	0.75	0.37	139633.1	0.8	139633.1	0.00	0.8
25.27	0.00	0.00	0.0	202169.82	62536.70	698.33	0.75	0.38	139678.1	0.8	139678.1	0.00	0.8
25.28	0.00	0.00	0.0	202169.82	62491.70	698.33	0.75	0.38	139723.1	0.8	139723.1	0.00	0.8
25.30	0.00	0.00	0.0	202169.82	62446.70	698.33	0.75	0.38	139768.1	0.8	139768.1	0.00	0.8
25.32	0.00	0.00	0.0	202169.82	62401.70	698.32	0.75	0.38	139813.1	0.8	139813.1	0.00	0.8
25.33	0.00	0.00	0.0	202169.82	62356.70	698.32	0.75	0.38	139858.1	0.8	139858.1	0.00	0.8
25.35	0.00	0.00	0.0	202169.82	62311.70	698.32	0.75	0.38	139903.1	0.8	139903.1	0.00	0.8
25.37	0.00	0.00	0.0	202169.82	62266.70	698.32	0.75	0.38	139948.1	0.8	139948.1	0.00	0.8
25.38	0.00	0.00	0.0	202169.82	62221.70	698.31	0.75	0.38	139993.1	0.8	139993.1	0.00	0.8
25.40	0.00	0.00	0.0	202169.82	62176.70	698.31	0.75	0.38	140038.1	0.8	140038.1	0.00	0.8
25.42	0.00	0.00	0.0	202169.82	62131.70	698.31	0.75	0.38	140083.1	0.8	140083.1	0.00	0.8
25.43	0.00	0.00	0.0	202169.82	62086.70	698.30	0.75	0.38	140128.1	0.8	140128.1	0.00	0.8
25.45	0.00	0.00	0.0	202169.82	62041.70	698.30	0.75	0.38	140173.1	0.8	140173.1	0.00	0.8
25.47	0.00	0.00	0.0	202169.82	61996.70	698.30	0.75	0.38	140218.1	0.8	140218.1	0.00	0.8
25.48	0.00	0.00	0.0	202169.82	61951.70	698.29	0.75	0.38	140263.1	0.8	140263.1	0.00	0.8
25.50	0.00	0.00	0.0	202169.82	61906.70	698.29	0.75	0.38	140308.1	0.8	140308.1	0.00	0.8
25.52	0.00	0.00	0.0	202169.82	61861.70	698.29	0.75	0.38	140353.1	0.8	140353.1	0.00	0.8
25.53	0.00	0.00	0.0	202169.82	61816.70	698.28	0.75	0.38	140398.1	0.8	140398.1	0.00	0.8
25.55	0.00	0.00	0.0	202169.82	61771.70	698.28	0.75	0.38	140443.1	0.8	140443.1	0.00	0.8
25.57	0.00	0.00	0.0	202169.82	61726.70	698.28	0.75	0.38	140488.1	0.8	140488.1	0.00	0.8
25.58	0.00	0.00	0.0	202169.82	61681.70	698.28	0.75	0.38	140533.1	0.8	140533.1	0.00	0.8
25.60	0.00	0.00	0.0	202169.82	61636.70	698.27	0.75	0.38	140578.1	0.8	140578.1	0.00	0.8
25.62	0.00	0.00	0.0	202169.82	61591.70	698.27	0.75	0.38	140623.1	0.8	140623.1	0.00	0.8
25.63	0.00	0.00	0.0	202169.82	61546.70	698.27	0.75	0.38	140668.1	0.8	140668.1	0.00	0.8
25.65	0.00	0.00	0.0	202169.82	61501.70	698.26	0.75	0.38	140713.1	0.8	140713.1	0.00	0.8
25.67	0.00	0.00	0.0	202169.82	61456.70	698.26	0.75	0.38	140758.1	0.8	140758.1	0.00	0.8
25.68	0.00	0.00	0.0	202169.82	61411.70	698.26	0.75	0.38	140803.1	0.8	140803.1	0.00	0.8
25.70	0.00	0.00	0.0	202169.82	61366.70	698.25	0.75	0.38	140848.1	0.8	140848.1	0.00	0.8
25.72	0.00	0.00	0.0	202169.82	61321.70	698.25	0.75	0.38	140893.1	0.8	140893.1	0.00	0.8
25.73	0.00	0.00	0.0	202169.82	61276.70	698.25	0.75	0.38	140938.1	0.8	140938.1	0.00	0.8
25.75	0.00	0.00	0.0	202169.82	61231.70	698.25	0.75	0.38	140983.1	0.8	140983.1	0.00	0.8
25.77	0.00	0.00	0.0	202169.82	61186.70	698.24	0.75	0.38	141028.1	0.8	141028.1	0.00	0.8
25.78	0.00	0.00	0.0	202169.82	61141.70	698.24	0.75	0.38	141073.1	0.8	141073.1	0.00	0.8
25.80	0.00	0.00	0.0	202169.82	61096.70	698.24	0.75	0.38	141118.1	0.8	141118.1	0.00	0.8
25.82	0.00	0.00	0.0	202169.82	61051.70	698.23	0.75	0.38	141163.1	0.8	141163.1	0.00	0.8
25.83	0.00	0.00	0.0	202169.82	61006.70	698.23	0.75	0.38	141208.1	0.8	141208.1	0.00	0.8
25.85	0.00	0.00	0.0	202169.82	60961.70	698.23	0.75	0.38	141253.1	0.8	141253.1	0.00	0.8
25.87	0.00	0.00	0.0	202169.82	60916.70	698.22	0.75	0.38	141298.1	0.8	141298.1	0.00	0.8
25.88	0.00	0.00	0.0	202169.82	60871.70	698.22	0.75	0.38	141343.1	0.8	141343.1	0.00	0.8
25.90	0.00	0.00	0.0	202169.82	60826.70	698.22	0.75	0.38	141388.1	0.8	141388.1	0.00	0.8
25.92	0.00	0.00	0.0	202169.82	60781.70	698.22	0.75	0.38	141433.1	0.8	141433.1	0.00	0.8
25.93	0.00	0.00	0.0	202169.82	60736.70	698.21	0.75	0.38	141478.1	0.8	141478.1	0.00	0.8
25.95	0.00	0.00	0.0	202169.82	60691.70	698.21	0.75	0.38	141523.1	0.8	141523.1	0.00	0.8
25.97	0.00	0.00	0.0	202169.82	60646.70	698.21	0.75	0.38	141568.1	0.8	141568.1	0.00	0.8
25.98	0.00	0.00	0.0	202169.82	60601.70	698.20	0.75	0.38	141613.1	0.8	141613.1	0.00	0.8
26.00	0.00	0.00	0.0	202169.82	60556.70	698.20	0.75	0.38	141658.1	0.8	141658.1	0.00	0.8
26.02	0.00	0.00	0.0	202169.82	60511.70	698.20	0.75	0.38	141703.1	0.8	141703.1	0.00	0.8
26.03	0.00	0.00	0.0	202169.82	60466.70	698.19	0.75	0.38	141748.1	0.8	141748.1	0.00	0.8
26.05	0.00	0.00	0.0	202169.82	60421.70	698.19	0.75	0.38	141793.1	0.8	141793.1	0.00	0.8
26.07	0.00	0.00	0.0	202169.82	60376.70	698.19	0.75	0.38	141838.1	0.8	141838.1	0.00	0.8
26.08	0.00	0.00	0.0	202169.82	60331.70	698.19	0.75	0.38	141883.1	0.8	141883.1	0.00	0.8
26.10	0.00	0.00	0.0	202169.82	60286.70	698.18	0.75	0.38	141928.1	0.8	141928.1	0.00	0.8
26.12	0.00	0.00	0.0	202169.82	60241.70	698.18	0.75	0.38	141973.1	0.8	141973.1	0.00	0.8
26.13	0.00	0.00	0.0	202169.82	60196.70	698.18	0.75	0.38	142018.1	0.8	142018.1	0.00	0.8
26.15	0.00	0.00	0.0	202169.82	60151.70	698.17	0.75	0.38	142063.1	0.8	142063.1	0.00	0.8
26.17	0.00	0.00	0.0	202169.82	60106.70	698.17	0.75	0.38	142108.1	0.8	142108.1	0.00	0.8
26.18	0.00	0.00	0.0	202169.82	60061.70	698.17	0.75	0.38	142153.1	0.8	142153.1	0.00	0.8
26.20	0.00	0.00	0.0	202169.82	60016.70	698.16	0.75	0.38	142198.1	0.8	142198.1	0.00	0.8
26.22	0.00	0.00	0.0	202169.82	59971.70	698.16	0.75	0.38	142243.1	0.8	142243.1	0.00	0.8
26.23	0.00	0.00	0.0	202169.82	59926.70	698.16	0.75	0.38	142288.1	0.8	142288.1	0.00	0.8
26.25	0.00	0.00	0.0	202169.82	59881.70	698.15	0.75	0.38	142333.1	0.8	142333.1	0.00	0.8
26.27	0.00	0.00	0.0	202169.82	59836.70	698.15	0.75	0.38	142378.1	0.8	142378.1	0.00	0.8
26.28	0.00	0.00	0.0	202169.82	59791.70	698.15	0.75	0.38	142423.1	0.8	142423.1	0.00	0.8
26.30	0.00	0.00	0.0	202169.82	59746.70	698.15	0.75	0.38	142468.1	0.8	142468.1	0.00	0.8
26.32	0.00	0.00	0.0	202169.82	59701.70	698.14	0.75	0.38	142513.1	0.8	142513.1	0.00	0.8
26.33	0.00	0.00	0.0	202169.82	59656.70	698.14	0.75	0.38	142558.1	0.8	142558.1	0.00	0.8
26.35	0.00	0.00	0.0	202169.82	59611.70	698.14	0.75	0.38	142603.1	0.8	142603.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	202169.82	59566.70	698.13	0.75	0.38	142648.1	0.8	142648.1	0.00	0.8
26.38	0.00	0.00	0.0	202169.82	59521.70	698.13	0.75	0.38	142693.1	0.8	142693.1	0.00	0.8
26.40	0.00	0.00	0.0	202169.82	59476.70	698.13	0.75	0.38	142738.1	0.8	142738.1	0.00	0.8
26.42	0.00	0.00	0.0	202169.82	59431.70	698.12	0.75	0.38	142783.1	0.8	142783.1	0.00	0.8
26.43	0.00	0.00	0.0	202169.82	59386.70	698.12	0.75	0.38	142828.1	0.8	142828.1	0.00	0.8
26.45	0.00	0.00	0.0	202169.82	59341.70	698.12	0.75	0.38	142873.1	0.8	142873.1	0.00	0.8
26.47	0.00	0.00	0.0	202169.82	59296.70	698.12	0.75	0.38	142918.1	0.8	142918.1	0.00	0.8
26.48	0.00	0.00	0.0	202169.82	59251.70	698.11	0.75	0.38	142963.1	0.8	142963.1	0.00	0.8
26.50	0.00	0.00	0.0	202169.82	59206.70	698.11	0.75	0.38	143008.1	0.8	143008.1	0.00	0.8
26.52	0.00	0.00	0.0	202169.82	59161.70	698.11	0.75	0.38	143053.1	0.8	143053.1	0.00	0.8
26.53	0.00	0.00	0.0	202169.82	59116.70	698.10	0.75	0.38	143098.1	0.8	143098.1	0.00	0.8
26.55	0.00	0.00	0.0	202169.82	59071.70	698.10	0.75	0.38	143143.1	0.8	143143.1	0.00	0.8
26.57	0.00	0.00	0.0	202169.82	59026.70	698.10	0.75	0.38	143188.1	0.8	143188.1	0.00	0.8
26.58	0.00	0.00	0.0	202169.82	58981.70	698.09	0.75	0.38	143233.1	0.8	143233.1	0.00	0.8
26.60	0.00	0.00	0.0	202169.82	58936.70	698.09	0.75	0.38	143278.1	0.8	143278.1	0.00	0.8
26.62	0.00	0.00	0.0	202169.82	58891.70	698.09	0.75	0.38	143323.1	0.8	143323.1	0.00	0.8
26.63	0.00	0.00	0.0	202169.82	58846.70	698.09	0.75	0.39	143368.1	0.8	143368.1	0.00	0.8
26.65	0.00	0.00	0.0	202169.82	58801.70	698.08	0.75	0.39	143413.1	0.8	143413.1	0.00	0.8
26.67	0.00	0.00	0.0	202169.82	58756.70	698.08	0.75	0.39	143458.1	0.8	143458.1	0.00	0.8
26.68	0.00	0.00	0.0	202169.82	58711.70	698.08	0.75	0.39	143503.1	0.8	143503.1	0.00	0.8
26.70	0.00	0.00	0.0	202169.82	58666.70	698.07	0.75	0.39	143548.1	0.8	143548.1	0.00	0.8
26.72	0.00	0.00	0.0	202169.82	58621.70	698.07	0.75	0.39	143593.1	0.8	143593.1	0.00	0.8
26.73	0.00	0.00	0.0	202169.82	58576.70	698.07	0.75	0.39	143638.1	0.8	143638.1	0.00	0.8
26.75	0.00	0.00	0.0	202169.82	58531.70	698.06	0.75	0.39	143683.1	0.8	143683.1	0.00	0.8
26.77	0.00	0.00	0.0	202169.82	58486.70	698.06	0.75	0.39	143728.1	0.8	143728.1	0.00	0.8
26.78	0.00	0.00	0.0	202169.82	58441.70	698.06	0.75	0.39	143773.1	0.8	143773.1	0.00	0.8
26.80	0.00	0.00	0.0	202169.82	58396.70	698.06	0.75	0.39	143818.1	0.8	143818.1	0.00	0.8
26.82	0.00	0.00	0.0	202169.82	58351.70	698.05	0.75	0.39	143863.1	0.8	143863.1	0.00	0.8
26.83	0.00	0.00	0.0	202169.82	58306.70	698.05	0.75	0.39	143908.1	0.8	143908.1	0.00	0.8
26.85	0.00	0.00	0.0	202169.82	58261.70	698.05	0.75	0.39	143953.1	0.8	143953.1	0.00	0.8
26.87	0.00	0.00	0.0	202169.82	58216.70	698.04	0.75	0.39	143998.1	0.8	143998.1	0.00	0.8
26.88	0.00	0.00	0.0	202169.82	58171.70	698.04	0.75	0.39	144043.1	0.8	144043.1	0.00	0.8
26.90	0.00	0.00	0.0	202169.82	58126.70	698.04	0.75	0.39	144088.1	0.8	144088.1	0.00	0.8
26.92	0.00	0.00	0.0	202169.82	58081.70	698.03	0.75	0.39	144133.1	0.8	144133.1	0.00	0.8
26.93	0.00	0.00	0.0	202169.82	58036.70	698.03	0.75	0.39	144178.1	0.8	144178.1	0.00	0.8
26.95	0.00	0.00	0.0	202169.82	57991.70	698.03	0.75	0.39	144223.1	0.8	144223.1	0.00	0.8
26.97	0.00	0.00	0.0	202169.82	57946.70	698.02	0.75	0.39	144268.1	0.8	144268.1	0.00	0.8
26.98	0.00	0.00	0.0	202169.82	57901.70	698.02	0.75	0.39	144313.1	0.8	144313.1	0.00	0.8
27.00	0.00	0.00	0.0	202169.82	57856.70	698.02	0.75	0.39	144358.1	0.8	144358.1	0.00	0.8
27.02	0.00	0.00	0.0	202169.82	57811.70	698.02	0.75	0.39	144403.1	0.8	144403.1	0.00	0.8
27.03	0.00	0.00	0.0	202169.82	57766.70	698.01	0.75	0.39	144448.1	0.8	144448.1	0.00	0.8
27.05	0.00	0.00	0.0	202169.82	57721.70	698.01	0.75	0.39	144493.1	0.8	144493.1	0.00	0.8
27.07	0.00	0.00	0.0	202169.82	57676.70	698.01	0.75	0.39	144538.1	0.8	144538.1	0.00	0.8
27.08	0.00	0.00	0.0	202169.82	57631.70	698.00	0.75	0.39	144583.1	0.8	144583.1	0.00	0.8
27.10	0.00	0.00	0.0	202169.82	57586.70	698.00	0.75	0.39	144628.1	0.8	144628.1	0.00	0.8
27.12	0.00	0.00	0.0	202169.82	57541.70	698.00	0.75	0.39	144673.1	0.8	144673.1	0.00	0.8
27.13	0.00	0.00	0.0	202169.82	57496.70	697.99	0.75	0.39	144718.1	0.8	144718.1	0.00	0.8
27.15	0.00	0.00	0.0	202169.82	57451.70	697.99	0.75	0.39	144763.1	0.8	144763.1	0.00	0.8
27.17	0.00	0.00	0.0	202169.82	57406.70	697.99	0.75	0.39	144808.1	0.8	144808.1	0.00	0.8
27.18	0.00	0.00	0.0	202169.82	57361.70	697.98	0.75	0.39	144853.1	0.8	144853.1	0.00	0.8
27.20	0.00	0.00	0.0	202169.82	57316.70	697.98	0.75	0.39	144898.1	0.8	144898.1	0.00	0.8
27.22	0.00	0.00	0.0	202169.82	57271.70	697.98	0.75	0.39	144943.1	0.8	144943.1	0.00	0.8
27.23	0.00	0.00	0.0	202169.82	57226.70	697.98	0.75	0.39	144988.1	0.8	144988.1	0.00	0.8
27.25	0.00	0.00	0.0	202169.82	57181.70	697.97	0.75	0.39	145033.1	0.8	145033.1	0.00	0.8
27.27	0.00	0.00	0.0	202169.82	57136.70	697.97	0.75	0.39	145078.1	0.8	145078.1	0.00	0.8
27.28	0.00	0.00	0.0	202169.82	57091.70	697.97	0.75	0.39	145123.1	0.8	145123.1	0.00	0.8
27.30	0.00	0.00	0.0	202169.82	57046.70	697.96	0.75	0.39	145168.1	0.8	145168.1	0.00	0.8
27.32	0.00	0.00	0.0	202169.82	57001.70	697.96	0.75	0.39	145213.1	0.8	145213.1	0.00	0.8
27.33	0.00	0.00	0.0	202169.82	56956.70	697.96	0.75	0.39	145258.1	0.8	145258.1	0.00	0.8
27.35	0.00	0.00	0.0	202169.82	56911.70	697.95	0.75	0.39	145303.1	0.8	145303.1	0.00	0.8
27.37	0.00	0.00	0.0	202169.82	56866.70	697.95	0.75	0.39	145348.1	0.8	145348.1	0.00	0.8
27.38	0.00	0.00	0.0	202169.82	56821.70	697.95	0.75	0.39	145393.1	0.8	145393.1	0.00	0.8
27.40	0.00	0.00	0.0	202169.82	56776.70	697.94	0.75	0.39	145438.1	0.8	145438.1	0.00	0.8
27.42	0.00	0.00	0.0	202169.82	56731.70	697.94	0.75	0.39	145483.1	0.8	145483.1	0.00	0.8
27.43	0.00	0.00	0.0	202169.82	56686.70	697.94	0.75	0.39	145528.1	0.8	145528.1	0.00	0.8
27.45	0.00	0.00	0.0	202169.82	56641.70	697.93	0.75	0.39	145573.1	0.8	145573.1	0.00	0.8
27.47	0.00	0.00	0.0	202169.82	56596.70	697.93	0.75	0.39	145618.1	0.8	145618.1	0.00	0.8
27.48	0.00	0.00	0.0	202169.82	56551.70	697.93	0.75	0.39	145663.1	0.8	145663.1	0.00	0.8
27.50	0.00	0.00	0.0	202169.82	56506.70	697.92	0.75	0.39	145708.1	0.8	145708.1	0.00	0.8
27.52	0.00	0.00	0.0	202169.82	56461.70	697.92	0.75	0.39	145753.1	0.8	145753.1	0.00	0.8
27.53	0.00	0.00	0.0	202169.82	56416.70	697.92	0.75	0.39	145798.1	0.8	145798.1	0.00	0.8
27.55	0.00	0.00	0.0	202169.82	56371.70	697.91	0.75	0.39	145843.1	0.8	145843.1	0.00	0.8
27.57	0.00	0.00	0.0	202169.82	56326.70	697.91	0.75	0.39	145888.1	0.8	145888.1	0.00	0.8
27.58	0.00	0.00	0.0	202169.82	56281.70	697.91	0.75	0.39	145933.1	0.8	145933.1	0.00	0.8
27.60	0.00	0.00	0.0	202169.82	56236.70	697.91	0.75	0.39	145978.1	0.8	145978.1	0.00	0.8
27.62	0.00	0.00	0.0	202169.82	56191.70	697.90	0.75	0.39	146023.1	0.8	146023.1	0.00	0.8
27.63	0.00	0.00	0.0	202169.82	56146.70	697.90	0.75	0.39	146068.1	0.8	146068.1	0.00	0.8
27.65	0.00	0.00	0.0	202169.82	56101.70	697.90	0.75	0.39	146113.1	0.8	146113.1	0.00	0.8
27.67	0.00	0.00	0.0	202169.82	56056.70	697.89	0.75	0.39	146158.1	0.8	146158.1	0.00	0.8
27.68	0.00	0.00	0.0	202169.82	56011.70	697.89	0.75	0.39	146203.1	0.8	146203.1	0.00	0.8
27.70	0.00	0.00	0.0	202169.82	55966.70	697.89	0.75	0.39	146248.1	0.8	146248.1	0.00	0.8
27.72	0.00	0.00	0.0	202169.82	55921.70	697.88	0.75	0.39	146293.1	0.8	146293.1	0.00	0.8
27.73	0.00	0.00	0.0	202169.82	55876.70	697.88	0.75	0.39	146338.1	0.8	146338.1	0.00	0.8
27.75	0.00	0.00	0.0	202169.82	55831.70	697.88	0.75	0.39	146383.1	0.8	146383.1	0.00	0.8
27.77	0.00	0.00	0.0	202169.82	55786.70	697.87	0.75	0.39	146428.1	0.8	146428.1	0.00	0.8
27.78	0.00	0.00	0.0	202169.82	55741.70	697.87	0.75	0.39	146473.1	0.8	146473.1	0.00	0.8
27.80	0.00	0.00	0.0	202169.82	55696.70	697.87	0.75	0.39	146518.1	0.8	146518.1	0.00	0.8
27.82	0.00	0.00	0.0	202169.82	55651.70	697.86	0.75	0.39	146563.1	0.8	146563.1	0.00	0.8
27.83	0.00	0.00	0.0	202169.82	55606.70	697.86	0.75	0.39	146608.1	0.8	146608.1	0.00	0.8
27.85	0.00	0.00	0.0	202169.82	55561.70	697.86	0.75	0.40	146653.1	0.8	146653.1	0.00	0.8
27.87	0.00	0.00	0.0	202169.82	55516.70	697.85	0.75	0.40	146698.1	0.8	146698.1	0.00	0.8
27.88	0.00	0.00	0.0	202169.82	55471.70	697.85	0.75	0.40	146743.1	0.8	146743.1	0.00	0.8
27.90	0.00	0.00	0.0	202169.82	55426.70	697.85	0.75	0.40	146788.1	0.8	146788.1	0.00	0.8
27.92	0.00	0.00	0.0	202169.82	55381.70	697.84	0.75	0.40	146833.1	0.8	146833.1	0.00	0.8
27.93	0.00	0.00	0.0	202169.82	55336.70	697.84	0.75	0.40	146878.1	0.8	146878.1	0.00	0.8
27.95	0.00	0.00	0.0	202169.82	55291.70	697.84	0.75	0.40	146923.1	0.8	146923.1	0.00	0.8
27.97	0.00	0.00	0.0	202169.82	55246.70	697.83	0.75	0.40	146968.1	0.8	146968.1	0.00	0.8
27.98	0.00	0.00	0.0	202169.82	55201.70	697.83	0.75	0.40	147013.1	0.8	147013.1	0.00	0.8
28.00	0.00	0.00	0.0	202169.82	55156.70	697.83	0.75	0.40	147058.1	0.8	147058.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	202169.82	55111.70	697.83	0.75	0.40	147103.1	0.8	147103.1	0.00	0.8
28.03	0.00	0.00	0.0	202169.82	55066.70	697.82	0.75	0.40	147148.1	0.8	147148.1	0.00	0.8
28.05	0.00	0.00	0.0	202169.82	55021.70	697.82	0.75	0.40	147193.1	0.8	147193.1	0.00	0.8
28.07	0.00	0.00	0.0	202169.82	54976.70	697.82	0.75	0.40	147238.1	0.8	147238.1	0.00	0.8
28.08	0.00	0.00	0.0	202169.82	54931.70	697.81	0.75	0.40	147283.1	0.8	147283.1	0.00	0.8
28.10	0.00	0.00	0.0	202169.82	54886.70	697.81	0.75	0.40	147328.1	0.8	147328.1	0.00	0.8
28.12	0.00	0.00	0.0	202169.82	54841.70	697.81	0.75	0.40	147373.1	0.8	147373.1	0.00	0.8
28.13	0.00	0.00	0.0	202169.82	54796.70	697.80	0.75	0.40	147418.1	0.8	147418.1	0.00	0.8
28.15	0.00	0.00	0.0	202169.82	54751.70	697.80	0.75	0.40	147463.1	0.8	147463.1	0.00	0.8
28.17	0.00	0.00	0.0	202169.82	54706.70	697.80	0.75	0.40	147508.1	0.8	147508.1	0.00	0.8
28.18	0.00	0.00	0.0	202169.82	54661.70	697.79	0.75	0.40	147553.1	0.8	147553.1	0.00	0.8
28.20	0.00	0.00	0.0	202169.82	54616.70	697.79	0.75	0.40	147598.1	0.8	147598.1	0.00	0.8
28.22	0.00	0.00	0.0	202169.82	54571.70	697.79	0.75	0.40	147643.1	0.8	147643.1	0.00	0.8
28.23	0.00	0.00	0.0	202169.82	54526.70	697.78	0.75	0.40	147688.1	0.8	147688.1	0.00	0.8
28.25	0.00	0.00	0.0	202169.82	54481.70	697.78	0.75	0.40	147733.1	0.8	147733.1	0.00	0.8
28.27	0.00	0.00	0.0	202169.82	54436.70	697.78	0.75	0.40	147778.1	0.8	147778.1	0.00	0.8
28.28	0.00	0.00	0.0	202169.82	54391.70	697.77	0.75	0.40	147823.1	0.8	147823.1	0.00	0.8
28.30	0.00	0.00	0.0	202169.82	54346.70	697.77	0.75	0.40	147868.1	0.8	147868.1	0.00	0.8
28.32	0.00	0.00	0.0	202169.82	54301.70	697.77	0.75	0.40	147913.1	0.8	147913.1	0.00	0.8
28.33	0.00	0.00	0.0	202169.82	54256.70	697.76	0.75	0.40	147958.1	0.8	147958.1	0.00	0.8
28.35	0.00	0.00	0.0	202169.82	54211.70	697.76	0.75	0.40	148003.1	0.8	148003.1	0.00	0.8
28.37	0.00	0.00	0.0	202169.82	54166.70	697.76	0.75	0.40	148048.1	0.8	148048.1	0.00	0.8
28.38	0.00	0.00	0.0	202169.82	54121.70	697.76	0.75	0.40	148093.1	0.8	148093.1	0.00	0.8
28.40	0.00	0.00	0.0	202169.82	54076.70	697.75	0.75	0.40	148138.1	0.8	148138.1	0.00	0.8
28.42	0.00	0.00	0.0	202169.82	54031.70	697.75	0.75	0.40	148183.1	0.8	148183.1	0.00	0.8
28.43	0.00	0.00	0.0	202169.82	53986.70	697.75	0.75	0.40	148228.1	0.8	148228.1	0.00	0.8
28.45	0.00	0.00	0.0	202169.82	53941.70	697.74	0.75	0.40	148273.1	0.8	148273.1	0.00	0.8
28.47	0.00	0.00	0.0	202169.82	53896.70	697.74	0.75	0.40	148318.1	0.8	148318.1	0.00	0.8
28.48	0.00	0.00	0.0	202169.82	53851.70	697.74	0.75	0.40	148363.1	0.8	148363.1	0.00	0.8
28.50	0.00	0.00	0.0	202169.82	53806.70	697.73	0.75	0.40	148408.1	0.8	148408.1	0.00	0.8
28.52	0.00	0.00	0.0	202169.82	53761.70	697.73	0.75	0.40	148453.1	0.8	148453.1	0.00	0.8
28.53	0.00	0.00	0.0	202169.82	53716.70	697.73	0.75	0.40	148498.1	0.8	148498.1	0.00	0.8
28.55	0.00	0.00	0.0	202169.82	53671.70	697.72	0.75	0.40	148543.1	0.8	148543.1	0.00	0.8
28.57	0.00	0.00	0.0	202169.82	53626.70	697.72	0.75	0.40	148588.1	0.8	148588.1	0.00	0.8
28.58	0.00	0.00	0.0	202169.82	53581.70	697.72	0.75	0.40	148633.1	0.8	148633.1	0.00	0.8
28.60	0.00	0.00	0.0	202169.82	53536.70	697.71	0.75	0.40	148678.1	0.8	148678.1	0.00	0.8
28.62	0.00	0.00	0.0	202169.82	53491.70	697.71	0.75	0.40	148723.1	0.8	148723.1	0.00	0.8
28.63	0.00	0.00	0.0	202169.82	53446.70	697.71	0.75	0.40	148768.1	0.8	148768.1	0.00	0.8
28.65	0.00	0.00	0.0	202169.82	53401.70	697.70	0.75	0.40	148813.1	0.8	148813.1	0.00	0.8
28.67	0.00	0.00	0.0	202169.82	53356.70	697.70	0.75	0.40	148858.1	0.8	148858.1	0.00	0.8
28.68	0.00	0.00	0.0	202169.82	53311.70	697.70	0.75	0.40	148903.1	0.8	148903.1	0.00	0.8
28.70	0.00	0.00	0.0	202169.82	53266.70	697.69	0.75	0.40	148948.1	0.8	148948.1	0.00	0.8
28.72	0.00	0.00	0.0	202169.82	53221.70	697.69	0.75	0.40	148993.1	0.8	148993.1	0.00	0.8
28.73	0.00	0.00	0.0	202169.82	53176.70	697.69	0.75	0.40	149038.1	0.8	149038.1	0.00	0.8
28.75	0.00	0.00	0.0	202169.82	53131.70	697.69	0.75	0.40	149083.1	0.8	149083.1	0.00	0.8
28.77	0.00	0.00	0.0	202169.82	53086.70	697.68	0.75	0.40	149128.1	0.8	149128.1	0.00	0.8
28.78	0.00	0.00	0.0	202169.82	53041.70	697.68	0.75	0.40	149173.1	0.8	149173.1	0.00	0.8
28.80	0.00	0.00	0.0	202169.82	52996.70	697.68	0.75	0.40	149218.1	0.8	149218.1	0.00	0.8
28.82	0.00	0.00	0.0	202169.82	52951.70	697.67	0.75	0.40	149263.1	0.8	149263.1	0.00	0.8
28.83	0.00	0.00	0.0	202169.82	52906.70	697.67	0.75	0.40	149308.1	0.8	149308.1	0.00	0.8
28.85	0.00	0.00	0.0	202169.82	52861.70	697.67	0.75	0.40	149353.1	0.8	149353.1	0.00	0.8
28.87	0.00	0.00	0.0	202169.82	52816.70	697.66	0.75	0.40	149398.1	0.8	149398.1	0.00	0.8
28.88	0.00	0.00	0.0	202169.82	52771.70	697.66	0.75	0.40	149443.1	0.8	149443.1	0.00	0.8
28.90	0.00	0.00	0.0	202169.82	52726.70	697.66	0.75	0.40	149488.1	0.8	149488.1	0.00	0.8
28.92	0.00	0.00	0.0	202169.82	52681.70	697.65	0.75	0.40	149533.1	0.8	149533.1	0.00	0.8
28.93	0.00	0.00	0.0	202169.82	52636.70	697.65	0.75	0.40	149578.1	0.8	149578.1	0.00	0.8
28.95	0.00	0.00	0.0	202169.82	52591.70	697.65	0.75	0.40	149623.1	0.8	149623.1	0.00	0.8
28.97	0.00	0.00	0.0	202169.82	52546.70	697.64	0.75	0.41	149668.1	0.8	149668.1	0.00	0.8
28.98	0.00	0.00	0.0	202169.82	52501.70	697.64	0.75	0.41	149713.1	0.8	149713.1	0.00	0.8
29.00	0.00	0.00	0.0	202169.82	52456.70	697.64	0.75	0.41	149758.1	0.8	149758.1	0.00	0.8
29.02	0.00	0.00	0.0	202169.82	52411.70	697.63	0.75	0.41	149803.1	0.8	149803.1	0.00	0.8
29.03	0.00	0.00	0.0	202169.82	52366.70	697.63	0.75	0.41	149848.1	0.8	149848.1	0.00	0.8
29.05	0.00	0.00	0.0	202169.82	52321.70	697.63	0.75	0.41	149893.1	0.8	149893.1	0.00	0.8
29.07	0.00	0.00	0.0	202169.82	52276.70	697.62	0.75	0.41	149938.1	0.8	149938.1	0.00	0.8
29.08	0.00	0.00	0.0	202169.82	52231.70	697.62	0.75	0.41	149983.1	0.8	149983.1	0.00	0.8
29.10	0.00	0.00	0.0	202169.82	52186.70	697.62	0.75	0.41	150028.1	0.8	150028.1	0.00	0.8
29.12	0.00	0.00	0.0	202169.82	52141.70	697.61	0.75	0.41	150073.1	0.8	150073.1	0.00	0.8
29.13	0.00	0.00	0.0	202169.82	52096.70	697.61	0.75	0.41	150118.1	0.8	150118.1	0.00	0.8
29.15	0.00	0.00	0.0	202169.82	52051.70	697.61	0.75	0.41	150163.1	0.8	150163.1	0.00	0.8
29.17	0.00	0.00	0.0	202169.82	52006.70	697.61	0.75	0.41	150208.1	0.8	150208.1	0.00	0.8
29.18	0.00	0.00	0.0	202169.82	51961.70	697.60	0.75	0.41	150253.1	0.8	150253.1	0.00	0.8
29.20	0.00	0.00	0.0	202169.82	51916.70	697.60	0.75	0.41	150298.1	0.8	150298.1	0.00	0.8
29.22	0.00	0.00	0.0	202169.82	51871.70	697.60	0.75	0.41	150343.1	0.8	150343.1	0.00	0.8
29.23	0.00	0.00	0.0	202169.82	51826.70	697.59	0.75	0.41	150388.1	0.8	150388.1	0.00	0.8
29.25	0.00	0.00	0.0	202169.82	51781.70	697.59	0.75	0.41	150433.1	0.8	150433.1	0.00	0.8
29.27	0.00	0.00	0.0	202169.82	51736.70	697.59	0.75	0.41	150478.1	0.8	150478.1	0.00	0.8
29.28	0.00	0.00	0.0	202169.82	51691.70	697.58	0.75	0.41	150523.1	0.8	150523.1	0.00	0.8
29.30	0.00	0.00	0.0	202169.82	51646.70	697.58	0.75	0.41	150568.1	0.8	150568.1	0.00	0.8
29.32	0.00	0.00	0.0	202169.82	51601.70	697.58	0.75	0.41	150613.1	0.8	150613.1	0.00	0.8
29.33	0.00	0.00	0.0	202169.82	51556.70	697.57	0.75	0.41	150658.1	0.8	150658.1	0.00	0.8
29.35	0.00	0.00	0.0	202169.82	51511.70	697.57	0.75	0.41	150703.1	0.8	150703.1	0.00	0.8
29.37	0.00	0.00	0.0	202169.82	51466.70	697.57	0.75	0.41	150748.1	0.8	150748.1	0.00	0.8
29.38	0.00	0.00	0.0	202169.82	51421.70	697.56	0.75	0.41	150793.1	0.8	150793.1	0.00	0.8
29.40	0.00	0.00	0.0	202169.82	51376.70	697.56	0.75	0.41	150838.1	0.8	150838.1	0.00	0.8
29.42	0.00	0.00	0.0	202169.82	51331.70	697.56	0.75	0.41	150883.1	0.8	150883.1	0.00	0.8
29.43	0.00	0.00	0.0	202169.82	51286.70	697.55	0.75	0.41	150928.1	0.8	150928.1	0.00	0.8
29.45	0.00	0.00	0.0	202169.82	51241.70	697.55	0.75	0.41	150973.1	0.8	150973.1	0.00	0.8
29.47	0.00	0.00	0.0	202169.82	51196.70	697.55	0.75	0.41	151018.1	0.8	151018.1	0.00	0.8
29.48	0.00	0.00	0.0	202169.82	51151.70	697.54	0.75	0.41	151063.1	0.8	151063.1	0.00	0.8
29.50	0.00	0.00	0.0	202169.82	51106.70	697.54	0.75	0.41	151108.1	0.8	151108.1	0.00	0.8
29.52	0.00	0.00	0.0	202169.82	51061.70	697.54	0.75	0.41	151153.1	0.8	151153.1	0.00	0.8
29.53	0.00	0.00	0.0	202169.82	51016.70	697.54	0.75	0.41	151198.1	0.8	151198.1	0.00	0.8
29.55	0.00	0.00	0.0	202169.82	50971.70	697.53	0.75	0.41	151243.1	0.8	151243.1	0.00	0.8
29.57	0.00	0.00	0.0	202169.82	50926.70	697.53	0.75	0.41	151288.1	0.8	151288.1	0.00	0.8
29.58	0.00	0.00	0.0	202169.82	50881.70	697.53	0.75	0.41	151333.1	0.8	151333.1	0.00	0.8
29.60	0.00	0.00	0.0	202169.82	50836.70	697.52	0.75	0.41	151378.1	0.8	151378.1	0.00	0.8
29.62	0.00	0.00	0.0	202169.82	50791.70	697.52	0.75	0.41	151423.1	0.8	151423.1	0.00	0.8
29.63	0.00	0.00	0.0	202169.82	50746.70	697.52	0.75	0.41	151468.1	0.8	151468.1	0.00	0.8
29.65	0.00	0.00	0.0	202169.82	50701.70	697.51	0.75	0.41	151513.1	0.8	151513.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	202169.82	50656.70	697.51	0.75	0.41	151558.1	0.8	151558.1	0.00	0.8
29.68	0.00	0.00	0.0	202169.82	50611.70	697.51	0.75	0.41	151603.1	0.8	151603.1	0.00	0.8
29.70	0.00	0.00	0.0	202169.82	50566.70	697.50	0.75	0.41	151648.1	0.8	151648.1	0.00	0.8
29.72	0.00	0.00	0.0	202169.82	50521.70	697.50	0.75	0.41	151693.1	0.8	151693.1	0.00	0.8
29.73	0.00	0.00	0.0	202169.82	50476.70	697.50	0.75	0.41	151738.1	0.8	151738.1	0.00	0.8
29.75	0.00	0.00	0.0	202169.82	50431.70	697.49	0.75	0.41	151783.1	0.8	151783.1	0.00	0.8
29.77	0.00	0.00	0.0	202169.82	50386.70	697.49	0.75	0.41	151828.1	0.8	151828.1	0.00	0.8
29.78	0.00	0.00	0.0	202169.82	50341.70	697.49	0.75	0.41	151873.1	0.8	151873.1	0.00	0.8
29.80	0.00	0.00	0.0	202169.82	50296.70	697.48	0.75	0.41	151918.1	0.8	151918.1	0.00	0.8
29.82	0.00	0.00	0.0	202169.82	50251.70	697.48	0.75	0.41	151963.1	0.8	151963.1	0.00	0.8
29.83	0.00	0.00	0.0	202169.82	50206.70	697.48	0.75	0.41	152008.1	0.8	152008.1	0.00	0.8
29.85	0.00	0.00	0.0	202169.82	50161.70	697.47	0.75	0.41	152053.1	0.8	152053.1	0.00	0.8
29.87	0.00	0.00	0.0	202169.82	50116.70	697.47	0.75	0.41	152098.1	0.8	152098.1	0.00	0.8
29.88	0.00	0.00	0.0	202169.82	50071.70	697.47	0.75	0.41	152143.1	0.8	152143.1	0.00	0.8
29.90	0.00	0.00	0.0	202169.82	50026.70	697.47	0.75	0.41	152188.1	0.8	152188.1	0.00	0.8
29.92	0.00	0.00	0.0	202169.82	49981.70	697.46	0.75	0.41	152233.1	0.8	152233.1	0.00	0.8
29.93	0.00	0.00	0.0	202169.82	49936.70	697.46	0.75	0.41	152278.1	0.8	152278.1	0.00	0.8
29.95	0.00	0.00	0.0	202169.82	49891.70	697.46	0.75	0.41	152323.1	0.8	152323.1	0.00	0.8
29.97	0.00	0.00	0.0	202169.82	49846.70	697.45	0.75	0.41	152368.1	0.8	152368.1	0.00	0.8
29.98	0.00	0.00	0.0	202169.82	49801.70	697.45	0.75	0.41	152413.1	0.8	152413.1	0.00	0.8
30.00	0.00	0.00	0.0	202169.82	49756.70	697.45	0.75	0.42	152458.1	0.8	152458.1	0.00	0.8
30.02	0.00	0.00	0.0	202169.82	49711.70	697.44	0.75	0.42	152503.1	0.8	152503.1	0.00	0.8
30.03	0.00	0.00	0.0	202169.82	49666.70	697.44	0.75	0.42	152548.1	0.8	152548.1	0.00	0.8
30.05	0.00	0.00	0.0	202169.82	49621.70	697.44	0.75	0.42	152593.1	0.8	152593.1	0.00	0.8
30.07	0.00	0.00	0.0	202169.82	49576.70	697.43	0.75	0.42	152638.1	0.8	152638.1	0.00	0.8
30.08	0.00	0.00	0.0	202169.82	49531.70	697.43	0.75	0.42	152683.1	0.8	152683.1	0.00	0.8
30.10	0.00	0.00	0.0	202169.82	49486.70	697.43	0.75	0.42	152728.1	0.8	152728.1	0.00	0.8
30.12	0.00	0.00	0.0	202169.82	49441.70	697.42	0.75	0.42	152773.1	0.8	152773.1	0.00	0.8
30.13	0.00	0.00	0.0	202169.82	49396.70	697.42	0.75	0.42	152818.1	0.8	152818.1	0.00	0.8
30.15	0.00	0.00	0.0	202169.82	49351.70	697.42	0.75	0.42	152863.1	0.8	152863.1	0.00	0.8
30.17	0.00	0.00	0.0	202169.82	49306.70	697.41	0.75	0.42	152908.1	0.8	152908.1	0.00	0.8
30.18	0.00	0.00	0.0	202169.82	49261.70	697.41	0.75	0.42	152953.1	0.8	152953.1	0.00	0.8
30.20	0.00	0.00	0.0	202169.82	49216.70	697.41	0.75	0.42	152998.1	0.8	152998.1	0.00	0.8
30.22	0.00	0.00	0.0	202169.82	49171.70	697.40	0.75	0.42	153043.1	0.8	153043.1	0.00	0.8
30.23	0.00	0.00	0.0	202169.82	49126.70	697.40	0.75	0.42	153088.1	0.8	153088.1	0.00	0.8
30.25	0.00	0.00	0.0	202169.82	49081.70	697.40	0.75	0.42	153133.1	0.8	153133.1	0.00	0.8
30.27	0.00	0.00	0.0	202169.82	49036.70	697.39	0.75	0.42	153178.1	0.8	153178.1	0.00	0.8
30.28	0.00	0.00	0.0	202169.82	48991.70	697.39	0.75	0.42	153223.1	0.8	153223.1	0.00	0.8
30.30	0.00	0.00	0.0	202169.82	48946.70	697.39	0.75	0.42	153268.1	0.8	153268.1	0.00	0.8
30.32	0.00	0.00	0.0	202169.82	48901.70	697.39	0.75	0.42	153313.1	0.8	153313.1	0.00	0.8
30.33	0.00	0.00	0.0	202169.82	48856.70	697.38	0.75	0.42	153358.1	0.8	153358.1	0.00	0.8
30.35	0.00	0.00	0.0	202169.82	48811.70	697.38	0.75	0.42	153403.1	0.8	153403.1	0.00	0.8
30.37	0.00	0.00	0.0	202169.82	48766.70	697.38	0.75	0.42	153448.1	0.8	153448.1	0.00	0.8
30.38	0.00	0.00	0.0	202169.82	48721.70	697.37	0.75	0.42	153493.1	0.8	153493.1	0.00	0.8
30.40	0.00	0.00	0.0	202169.82	48676.70	697.37	0.75	0.42	153538.1	0.8	153538.1	0.00	0.8
30.42	0.00	0.00	0.0	202169.82	48631.70	697.37	0.75	0.42	153583.1	0.8	153583.1	0.00	0.8
30.43	0.00	0.00	0.0	202169.82	48586.70	697.36	0.75	0.42	153628.1	0.8	153628.1	0.00	0.8
30.45	0.00	0.00	0.0	202169.82	48541.70	697.36	0.75	0.42	153673.1	0.8	153673.1	0.00	0.8
30.47	0.00	0.00	0.0	202169.82	48496.70	697.36	0.75	0.42	153718.1	0.8	153718.1	0.00	0.8
30.48	0.00	0.00	0.0	202169.82	48451.70	697.35	0.75	0.42	153763.1	0.8	153763.1	0.00	0.8
30.50	0.00	0.00	0.0	202169.82	48406.70	697.35	0.75	0.42	153808.1	0.8	153808.1	0.00	0.8
30.52	0.00	0.00	0.0	202169.82	48361.70	697.35	0.75	0.42	153853.1	0.8	153853.1	0.00	0.8
30.53	0.00	0.00	0.0	202169.82	48316.70	697.34	0.75	0.42	153898.1	0.8	153898.1	0.00	0.8
30.55	0.00	0.00	0.0	202169.82	48271.70	697.34	0.75	0.42	153943.1	0.8	153943.1	0.00	0.8
30.57	0.00	0.00	0.0	202169.82	48226.70	697.34	0.75	0.42	153988.1	0.8	153988.1	0.00	0.8
30.58	0.00	0.00	0.0	202169.82	48181.70	697.33	0.75	0.42	154033.1	0.8	154033.1	0.00	0.8
30.60	0.00	0.00	0.0	202169.82	48136.70	697.33	0.75	0.42	154078.1	0.8	154078.1	0.00	0.8
30.62	0.00	0.00	0.0	202169.82	48091.70	697.33	0.75	0.42	154123.1	0.8	154123.1	0.00	0.8
30.63	0.00	0.00	0.0	202169.82	48046.70	697.32	0.75	0.42	154168.1	0.8	154168.1	0.00	0.8
30.65	0.00	0.00	0.0	202169.82	48001.70	697.32	0.75	0.42	154213.1	0.8	154213.1	0.00	0.8
30.67	0.00	0.00	0.0	202169.82	47956.70	697.32	0.75	0.42	154258.1	0.8	154258.1	0.00	0.8
30.68	0.00	0.00	0.0	202169.82	47911.70	697.32	0.75	0.42	154303.1	0.8	154303.1	0.00	0.8
30.70	0.00	0.00	0.0	202169.82	47866.70	697.31	0.75	0.42	154348.1	0.8	154348.1	0.00	0.8
30.72	0.00	0.00	0.0	202169.82	47821.70	697.31	0.75	0.42	154393.1	0.8	154393.1	0.00	0.8
30.73	0.00	0.00	0.0	202169.82	47776.70	697.31	0.75	0.42	154438.1	0.8	154438.1	0.00	0.8
30.75	0.00	0.00	0.0	202169.82	47731.70	697.30	0.75	0.42	154483.1	0.8	154483.1	0.00	0.8
30.77	0.00	0.00	0.0	202169.82	47686.70	697.30	0.75	0.42	154528.1	0.8	154528.1	0.00	0.8
30.78	0.00	0.00	0.0	202169.82	47641.70	697.30	0.75	0.42	154573.1	0.8	154573.1	0.00	0.8
30.80	0.00	0.00	0.0	202169.82	47596.70	697.29	0.75	0.42	154618.1	0.8	154618.1	0.00	0.8
30.82	0.00	0.00	0.0	202169.82	47551.70	697.29	0.75	0.42	154663.1	0.8	154663.1	0.00	0.8
30.83	0.00	0.00	0.0	202169.82	47506.70	697.29	0.75	0.42	154708.1	0.8	154708.1	0.00	0.8
30.85	0.00	0.00	0.0	202169.82	47461.70	697.28	0.75	0.42	154753.1	0.8	154753.1	0.00	0.8
30.87	0.00	0.00	0.0	202169.82	47416.70	697.28	0.75	0.42	154798.1	0.8	154798.1	0.00	0.8
30.88	0.00	0.00	0.0	202169.82	47371.70	697.28	0.75	0.42	154843.1	0.8	154843.1	0.00	0.8
30.90	0.00	0.00	0.0	202169.82	47326.70	697.27	0.75	0.42	154888.1	0.8	154888.1	0.00	0.8
30.92	0.00	0.00	0.0	202169.82	47281.70	697.27	0.75	0.42	154933.1	0.8	154933.1	0.00	0.8
30.93	0.00	0.00	0.0	202169.82	47236.70	697.27	0.75	0.42	154978.1	0.8	154978.1	0.00	0.8
30.95	0.00	0.00	0.0	202169.82	47191.70	697.26	0.75	0.43	155023.1	0.8	155023.1	0.00	0.8
30.97	0.00	0.00	0.0	202169.82	47146.70	697.26	0.75	0.43	155068.1	0.8	155068.1	0.00	0.8
30.98	0.00	0.00	0.0	202169.82	47101.70	697.26	0.75	0.43	155113.1	0.8	155113.1	0.00	0.8
31.00	0.00	0.00	0.0	202169.82	47056.70	697.25	0.75	0.43	155158.1	0.8	155158.1	0.00	0.8
31.02	0.00	0.00	0.0	202169.82	47011.70	697.25	0.75	0.43	155203.1	0.8	155203.1	0.00	0.8
31.03	0.00	0.00	0.0	202169.82	46966.70	697.25	0.75	0.43	155248.1	0.8	155248.1	0.00	0.8
31.05	0.00	0.00	0.0	202169.82	46921.70	697.24	0.75	0.43	155293.1	0.8	155293.1	0.00	0.8
31.07	0.00	0.00	0.0	202169.82	46876.70	697.24	0.75	0.43	155338.1	0.8	155338.1	0.00	0.8
31.08	0.00	0.00	0.0	202169.82	46831.70	697.24	0.75	0.43	155383.1	0.8	155383.1	0.00	0.8
31.10	0.00	0.00	0.0	202169.82	46786.70	697.24	0.75	0.43	155428.1	0.8	155428.1	0.00	0.8
31.12	0.00	0.00	0.0	202169.82	46741.70	697.23	0.75	0.43	155473.1	0.8	155473.1	0.00	0.8
31.13	0.00	0.00	0.0	202169.82	46696.70	697.23	0.75	0.43	155518.1	0.8	155518.1	0.00	0.8
31.15	0.00	0.00	0.0	202169.82	46651.70	697.23	0.75	0.43	155563.1	0.8	155563.1	0.00	0.8
31.17	0.00	0.00	0.0	202169.82	46606.70	697.22	0.75	0.43	155608.1	0.8	155608.1	0.00	0.8
31.18	0.00	0.00	0.0	202169.82	46561.70	697.22	0.75	0.43	155653.1	0.8	155653.1	0.00	0.8
31.20	0.00	0.00	0.0	202169.82	46516.70	697.22	0.75	0.43	155698.1	0.8	155698.1	0.00	0.8
31.22	0.00	0.00	0.0	202169.82	46471.70	697.21	0.75	0.43	155743.1	0.8	155743.1	0.00	0.8
31.23	0.00	0.00	0.0	202169.82	46426.70	697.21	0.75	0.43	155788.1	0.8	155788.1	0.00	0.8
31.25	0.00	0.00	0.0	202169.82	46381.70	697.21	0.75	0.43	155833.1	0.8	155833.1	0.00	0.8
31.27	0.00	0.00	0.0	202169.82	46336.70	697.20	0.75	0.43	155878.1	0.8	155878.1	0.00	0.8
31.28	0.00	0.00	0.0	202169.82	46291.70	697.20	0.75	0.43	155923.1	0.8	155923.1	0.00	0.8
31.30	0.00	0.00	0.0	202169.82	46246.70	697.20	0.75	0.43	155968.1	0.8	155968.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	202169.82	46201.70	697.19	0.75	0.43	156013.1	0.8	156013.1	0.00	0.8
31.33	0.00	0.00	0.0	202169.82	46156.70	697.19	0.75	0.43	156058.1	0.8	156058.1	0.00	0.8
31.35	0.00	0.00	0.0	202169.82	46111.70	697.19	0.75	0.43	156103.1	0.8	156103.1	0.00	0.8
31.37	0.00	0.00	0.0	202169.82	46066.70	697.18	0.75	0.43	156148.1	0.8	156148.1	0.00	0.8
31.38	0.00	0.00	0.0	202169.82	46021.70	697.18	0.75	0.43	156193.1	0.8	156193.1	0.00	0.8
31.40	0.00	0.00	0.0	202169.82	45976.70	697.18	0.75	0.43	156238.1	0.8	156238.1	0.00	0.8
31.42	0.00	0.00	0.0	202169.82	45931.70	697.17	0.75	0.43	156283.1	0.8	156283.1	0.00	0.8
31.43	0.00	0.00	0.0	202169.82	45886.70	697.17	0.75	0.43	156328.1	0.8	156328.1	0.00	0.8
31.45	0.00	0.00	0.0	202169.82	45841.70	697.17	0.75	0.43	156373.1	0.8	156373.1	0.00	0.8
31.47	0.00	0.00	0.0	202169.82	45796.70	697.17	0.75	0.43	156418.1	0.8	156418.1	0.00	0.8
31.48	0.00	0.00	0.0	202169.82	45751.70	697.16	0.75	0.43	156463.1	0.8	156463.1	0.00	0.8
31.50	0.00	0.00	0.0	202169.82	45706.70	697.16	0.75	0.43	156508.1	0.8	156508.1	0.00	0.8
31.52	0.00	0.00	0.0	202169.82	45661.70	697.16	0.75	0.43	156553.1	0.8	156553.1	0.00	0.8
31.53	0.00	0.00	0.0	202169.82	45616.70	697.15	0.75	0.43	156598.1	0.8	156598.1	0.00	0.8
31.55	0.00	0.00	0.0	202169.82	45571.70	697.15	0.75	0.43	156643.1	0.8	156643.1	0.00	0.8
31.57	0.00	0.00	0.0	202169.82	45526.70	697.15	0.75	0.43	156688.1	0.8	156688.1	0.00	0.8
31.58	0.00	0.00	0.0	202169.82	45481.70	697.14	0.75	0.43	156733.1	0.8	156733.1	0.00	0.8
31.60	0.00	0.00	0.0	202169.82	45436.70	697.14	0.75	0.43	156778.1	0.8	156778.1	0.00	0.8
31.62	0.00	0.00	0.0	202169.82	45391.70	697.14	0.75	0.43	156823.1	0.8	156823.1	0.00	0.8
31.63	0.00	0.00	0.0	202169.82	45346.70	697.13	0.75	0.43	156868.1	0.8	156868.1	0.00	0.8
31.65	0.00	0.00	0.0	202169.82	45301.70	697.13	0.75	0.43	156913.1	0.8	156913.1	0.00	0.8
31.67	0.00	0.00	0.0	202169.82	45256.70	697.13	0.75	0.43	156958.1	0.8	156958.1	0.00	0.8
31.68	0.00	0.00	0.0	202169.82	45211.70	697.12	0.75	0.43	157003.1	0.8	157003.1	0.00	0.8
31.70	0.00	0.00	0.0	202169.82	45166.70	697.12	0.75	0.43	157048.1	0.8	157048.1	0.00	0.8
31.72	0.00	0.00	0.0	202169.82	45121.70	697.12	0.75	0.43	157093.1	0.8	157093.1	0.00	0.8
31.73	0.00	0.00	0.0	202169.82	45076.70	697.11	0.75	0.43	157138.1	0.8	157138.1	0.00	0.8
31.75	0.00	0.00	0.0	202169.82	45031.70	697.11	0.75	0.43	157183.1	0.8	157183.1	0.00	0.8
31.77	0.00	0.00	0.0	202169.82	44986.70	697.11	0.75	0.43	157228.1	0.8	157228.1	0.00	0.8
31.78	0.00	0.00	0.0	202169.82	44941.70	697.10	0.75	0.43	157273.1	0.8	157273.1	0.00	0.8
31.80	0.00	0.00	0.0	202169.82	44896.70	697.10	0.75	0.43	157318.1	0.8	157318.1	0.00	0.8
31.82	0.00	0.00	0.0	202169.82	44851.70	697.10	0.75	0.43	157363.1	0.8	157363.1	0.00	0.8
31.83	0.00	0.00	0.0	202169.82	44806.70	697.10	0.75	0.43	157408.1	0.8	157408.1	0.00	0.8
31.85	0.00	0.00	0.0	202169.82	44761.70	697.09	0.75	0.44	157453.1	0.8	157453.1	0.00	0.8
31.87	0.00	0.00	0.0	202169.82	44716.70	697.09	0.75	0.44	157498.1	0.8	157498.1	0.00	0.8
31.88	0.00	0.00	0.0	202169.82	44671.70	697.09	0.75	0.44	157543.1	0.8	157543.1	0.00	0.8
31.90	0.00	0.00	0.0	202169.82	44626.70	697.08	0.75	0.44	157588.1	0.8	157588.1	0.00	0.8
31.92	0.00	0.00	0.0	202169.82	44581.70	697.08	0.75	0.44	157633.1	0.8	157633.1	0.00	0.8
31.93	0.00	0.00	0.0	202169.82	44536.70	697.08	0.75	0.44	157678.1	0.8	157678.1	0.00	0.8
31.95	0.00	0.00	0.0	202169.82	44491.70	697.07	0.75	0.44	157723.1	0.8	157723.1	0.00	0.8
31.97	0.00	0.00	0.0	202169.82	44446.70	697.07	0.75	0.44	157768.1	0.8	157768.1	0.00	0.8
31.98	0.00	0.00	0.0	202169.82	44401.70	697.07	0.75	0.44	157813.1	0.8	157813.1	0.00	0.8
32.00	0.00	0.00	0.0	202169.82	44356.70	697.06	0.75	0.44	157858.1	0.8	157858.1	0.00	0.8
32.02	0.00	0.00	0.0	202169.82	44311.70	697.06	0.75	0.44	157903.1	0.8	157903.1	0.00	0.8
32.03	0.00	0.00	0.0	202169.82	44266.70	697.06	0.75	0.44	157948.1	0.8	157948.1	0.00	0.8
32.05	0.00	0.00	0.0	202169.82	44221.70	697.05	0.75	0.44	157993.1	0.8	157993.1	0.00	0.8
32.07	0.00	0.00	0.0	202169.82	44176.70	697.05	0.75	0.44	158038.1	0.8	158038.1	0.00	0.8
32.08	0.00	0.00	0.0	202169.82	44131.70	697.05	0.75	0.44	158083.1	0.8	158083.1	0.00	0.8
32.10	0.00	0.00	0.0	202169.82	44086.70	697.04	0.75	0.44	158128.1	0.8	158128.1	0.00	0.8
32.12	0.00	0.00	0.0	202169.82	44041.70	697.04	0.75	0.44	158173.1	0.8	158173.1	0.00	0.8
32.13	0.00	0.00	0.0	202169.82	43996.70	697.04	0.75	0.44	158218.1	0.8	158218.1	0.00	0.8
32.15	0.00	0.00	0.0	202169.82	43951.70	697.03	0.75	0.44	158263.1	0.8	158263.1	0.00	0.8
32.17	0.00	0.00	0.0	202169.82	43906.70	697.03	0.75	0.44	158308.1	0.8	158308.1	0.00	0.8
32.18	0.00	0.00	0.0	202169.82	43861.70	697.03	0.75	0.44	158353.1	0.8	158353.1	0.00	0.8
32.20	0.00	0.00	0.0	202169.82	43816.70	697.02	0.75	0.44	158398.1	0.8	158398.1	0.00	0.8
32.22	0.00	0.00	0.0	202169.82	43771.70	697.02	0.75	0.44	158443.1	0.8	158443.1	0.00	0.8
32.23	0.00	0.00	0.0	202169.82	43726.70	697.02	0.75	0.44	158488.1	0.8	158488.1	0.00	0.8
32.25	0.00	0.00	0.0	202169.82	43681.70	697.02	0.75	0.44	158533.1	0.8	158533.1	0.00	0.8
32.27	0.00	0.00	0.0	202169.82	43636.70	697.01	0.75	0.44	158578.1	0.8	158578.1	0.00	0.8
32.28	0.00	0.00	0.0	202169.82	43591.70	697.01	0.75	0.44	158623.1	0.8	158623.1	0.00	0.8
32.30	0.00	0.00	0.0	202169.82	43546.70	697.01	0.75	0.44	158668.1	0.8	158668.1	0.00	0.8
32.32	0.00	0.00	0.0	202169.82	43501.70	697.00	0.75	0.44	158713.1	0.8	158713.1	0.00	0.8
32.33	0.00	0.00	0.0	202169.82	43456.70	697.00	0.75	0.44	158758.1	0.8	158758.1	0.00	0.8
32.35	0.00	0.00	0.0	202169.82	43411.70	697.00	0.75	0.44	158803.1	0.8	158803.1	0.00	0.8
32.37	0.00	0.00	0.0	202169.82	43366.70	696.99	0.75	0.44	158848.1	0.8	158848.1	0.00	0.8
32.38	0.00	0.00	0.0	202169.82	43321.70	696.99	0.75	0.44	158893.1	0.8	158893.1	0.00	0.8
32.40	0.00	0.00	0.0	202169.82	43276.70	696.99	0.75	0.44	158938.1	0.8	158938.1	0.00	0.8
32.42	0.00	0.00	0.0	202169.82	43231.70	696.98	0.75	0.44	158983.1	0.8	158983.1	0.00	0.8
32.43	0.00	0.00	0.0	202169.82	43186.70	696.98	0.75	0.44	159028.1	0.8	159028.1	0.00	0.8
32.45	0.00	0.00	0.0	202169.82	43141.70	696.98	0.75	0.44	159073.1	0.8	159073.1	0.00	0.8
32.47	0.00	0.00	0.0	202169.82	43096.70	696.97	0.75	0.44	159118.1	0.8	159118.1	0.00	0.8
32.48	0.00	0.00	0.0	202169.82	43051.70	696.97	0.75	0.44	159163.1	0.8	159163.1	0.00	0.8
32.50	0.00	0.00	0.0	202169.82	43006.70	696.97	0.75	0.44	159208.1	0.8	159208.1	0.00	0.8
32.52	0.00	0.00	0.0	202169.82	42961.70	696.96	0.75	0.44	159253.1	0.8	159253.1	0.00	0.8
32.53	0.00	0.00	0.0	202169.82	42916.70	696.96	0.75	0.44	159298.1	0.8	159298.1	0.00	0.8
32.55	0.00	0.00	0.0	202169.82	42871.70	696.96	0.75	0.44	159343.1	0.8	159343.1	0.00	0.8
32.57	0.00	0.00	0.0	202169.82	42826.70	696.95	0.75	0.44	159388.1	0.8	159388.1	0.00	0.8
32.58	0.00	0.00	0.0	202169.82	42781.70	696.95	0.75	0.44	159433.1	0.8	159433.1	0.00	0.8
32.60	0.00	0.00	0.0	202169.82	42736.70	696.95	0.75	0.44	159478.1	0.8	159478.1	0.00	0.8
32.62	0.00	0.00	0.0	202169.82	42691.70	696.94	0.75	0.44	159523.1	0.8	159523.1	0.00	0.8
32.63	0.00	0.00	0.0	202169.82	42646.70	696.94	0.75	0.44	159568.1	0.8	159568.1	0.00	0.8
32.65	0.00	0.00	0.0	202169.82	42601.70	696.94	0.75	0.44	159613.1	0.8	159613.1	0.00	0.8
32.67	0.00	0.00	0.0	202169.82	42556.70	696.93	0.75	0.45	159658.1	0.8	159658.1	0.00	0.8
32.68	0.00	0.00	0.0	202169.82	42511.70	696.93	0.75	0.45	159703.1	0.8	159703.1	0.00	0.8
32.70	0.00	0.00	0.0	202169.82	42466.70	696.93	0.75	0.45	159748.1	0.8	159748.1	0.00	0.8
32.72	0.00	0.00	0.0	202169.82	42421.70	696.92	0.75	0.45	159793.1	0.8	159793.1	0.00	0.8
32.73	0.00	0.00	0.0	202169.82	42376.70	696.92	0.75	0.45	159838.1	0.8	159838.1	0.00	0.8
32.75	0.00	0.00	0.0	202169.82	42331.70	696.91	0.75	0.45	159883.1	0.8	159883.1	0.00	0.8
32.77	0.00	0.00	0.0	202169.82	42286.70	696.91	0.75	0.45	159928.1	0.8	159928.1	0.00	0.8
32.78	0.00	0.00	0.0	202169.82	42241.70	696.91	0.75	0.45	159973.1	0.8	159973.1	0.00	0.8
32.80	0.00	0.00	0.0	202169.82	42196.70	696.90	0.75	0.45	160018.1	0.8	160018.1	0.00	0.8
32.82	0.00	0.00	0.0	202169.82	42151.70	696.90	0.75	0.45	160063.1	0.8	160063.1	0.00	0.8
32.83	0.00	0.00	0.0	202169.82	42106.70	696.90	0.75	0.45	160108.1	0.8	160108.1	0.00	0.8
32.85	0.00	0.00	0.0	202169.82	42061.70	696.89	0.75	0.45	160153.1	0.8	160153.1	0.00	0.8
32.87	0.00	0.00	0.0	202169.82	42016.70	696.89	0.75	0.45	160198.1	0.8	160198.1	0.00	0.8
32.88	0.00	0.00	0.0	202169.82	41971.70	696.89	0.75	0.45	160243.1	0.8	160243.1	0.00	0.8
32.90	0.00	0.00	0.0	202169.82	41926.70	696.88	0.75	0.45	160288.1	0.8	160288.1	0.00	0.8
32.92	0.00	0.00	0.0	202169.82	41881.70	696.88	0.75	0.45	160333.1	0.8	160333.1	0.00	0.8
32.93	0.00	0.00	0.0	202169.82	41836.70	696.88	0.75	0.45	160378.1	0.8	160378.1	0.00	0.8
32.95	0.00	0.00	0.0	202169.82	41791.70	696.87	0.75	0.45	160423.1	0.8	160423.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	202169.82	41746.70	696.87	0.75	0.45	160468.1	0.8	160468.1	0.00	0.8
32.98	0.00	0.00	0.0	202169.82	41701.70	696.87	0.75	0.45	160513.1	0.8	160513.1	0.00	0.8
33.00	0.00	0.00	0.0	202169.82	41656.70	696.86	0.75	0.45	160558.1	0.8	160558.1	0.00	0.8
33.02	0.00	0.00	0.0	202169.82	41611.70	696.86	0.75	0.45	160603.1	0.8	160603.1	0.00	0.8
33.03	0.00	0.00	0.0	202169.82	41566.70	696.86	0.75	0.45	160648.1	0.8	160648.1	0.00	0.8
33.05	0.00	0.00	0.0	202169.82	41521.70	696.85	0.75	0.45	160693.1	0.8	160693.1	0.00	0.8
33.07	0.00	0.00	0.0	202169.82	41476.70	696.85	0.75	0.45	160738.1	0.8	160738.1	0.00	0.8
33.08	0.00	0.00	0.0	202169.82	41431.70	696.85	0.75	0.45	160783.1	0.8	160783.1	0.00	0.8
33.10	0.00	0.00	0.0	202169.82	41386.70	696.84	0.75	0.45	160828.1	0.8	160828.1	0.00	0.8
33.12	0.00	0.00	0.0	202169.82	41341.70	696.84	0.75	0.45	160873.1	0.8	160873.1	0.00	0.8
33.13	0.00	0.00	0.0	202169.82	41296.70	696.84	0.75	0.45	160918.1	0.8	160918.1	0.00	0.8
33.15	0.00	0.00	0.0	202169.82	41251.70	696.83	0.75	0.45	160963.1	0.8	160963.1	0.00	0.8
33.17	0.00	0.00	0.0	202169.82	41206.70	696.83	0.75	0.45	161008.1	0.8	161008.1	0.00	0.8
33.18	0.00	0.00	0.0	202169.82	41161.70	696.83	0.75	0.45	161053.1	0.8	161053.1	0.00	0.8
33.20	0.00	0.00	0.0	202169.82	41116.70	696.82	0.75	0.45	161098.1	0.8	161098.1	0.00	0.8
33.22	0.00	0.00	0.0	202169.82	41071.70	696.82	0.75	0.45	161143.1	0.8	161143.1	0.00	0.8
33.23	0.00	0.00	0.0	202169.82	41026.70	696.82	0.75	0.45	161188.1	0.8	161188.1	0.00	0.8
33.25	0.00	0.00	0.0	202169.82	40981.70	696.81	0.75	0.45	161233.1	0.8	161233.1	0.00	0.8
33.27	0.00	0.00	0.0	202169.82	40936.70	696.81	0.75	0.45	161278.1	0.8	161278.1	0.00	0.8
33.28	0.00	0.00	0.0	202169.82	40891.70	696.81	0.75	0.45	161323.1	0.8	161323.1	0.00	0.8
33.30	0.00	0.00	0.0	202169.82	40846.70	696.80	0.75	0.45	161368.1	0.8	161368.1	0.00	0.8
33.32	0.00	0.00	0.0	202169.82	40801.70	696.80	0.75	0.45	161413.1	0.8	161413.1	0.00	0.8
33.33	0.00	0.00	0.0	202169.82	40756.70	696.80	0.75	0.45	161458.1	0.8	161458.1	0.00	0.8
33.35	0.00	0.00	0.0	202169.82	40711.70	696.79	0.75	0.45	161503.1	0.8	161503.1	0.00	0.8
33.37	0.00	0.00	0.0	202169.82	40666.70	696.79	0.75	0.45	161548.1	0.8	161548.1	0.00	0.8
33.38	0.00	0.00	0.0	202169.82	40621.70	696.79	0.75	0.45	161593.1	0.8	161593.1	0.00	0.8
33.40	0.00	0.00	0.0	202169.82	40576.70	696.78	0.75	0.46	161638.1	0.8	161638.1	0.00	0.8
33.42	0.00	0.00	0.0	202169.82	40531.70	696.78	0.75	0.46	161683.1	0.8	161683.1	0.00	0.8
33.43	0.00	0.00	0.0	202169.82	40486.70	696.78	0.75	0.46	161728.1	0.8	161728.1	0.00	0.8
33.45	0.00	0.00	0.0	202169.82	40441.70	696.77	0.75	0.46	161773.1	0.8	161773.1	0.00	0.8
33.47	0.00	0.00	0.0	202169.82	40396.70	696.77	0.75	0.46	161818.1	0.8	161818.1	0.00	0.8
33.48	0.00	0.00	0.0	202169.82	40351.70	696.77	0.75	0.46	161863.1	0.8	161863.1	0.00	0.8
33.50	0.00	0.00	0.0	202169.82	40306.70	696.76	0.75	0.46	161908.1	0.8	161908.1	0.00	0.8
33.52	0.00	0.00	0.0	202169.82	40261.70	696.76	0.75	0.46	161953.1	0.8	161953.1	0.00	0.8
33.53	0.00	0.00	0.0	202169.82	40216.70	696.76	0.75	0.46	161998.1	0.8	161998.1	0.00	0.8
33.55	0.00	0.00	0.0	202169.82	40171.70	696.75	0.75	0.46	162043.1	0.8	162043.1	0.00	0.8
33.57	0.00	0.00	0.0	202169.82	40126.70	696.75	0.75	0.46	162088.1	0.8	162088.1	0.00	0.8
33.58	0.00	0.00	0.0	202169.82	40081.70	696.75	0.75	0.46	162133.1	0.8	162133.1	0.00	0.8
33.60	0.00	0.00	0.0	202169.82	40036.70	696.74	0.75	0.46	162178.1	0.8	162178.1	0.00	0.8
33.62	0.00	0.00	0.0	202169.82	39991.70	696.74	0.75	0.46	162223.1	0.8	162223.1	0.00	0.8
33.63	0.00	0.00	0.0	202169.82	39946.70	696.74	0.75	0.46	162268.1	0.8	162268.1	0.00	0.8
33.65	0.00	0.00	0.0	202169.82	39901.70	696.73	0.75	0.46	162313.1	0.8	162313.1	0.00	0.8
33.67	0.00	0.00	0.0	202169.82	39856.70	696.73	0.75	0.46	162358.1	0.8	162358.1	0.00	0.8
33.68	0.00	0.00	0.0	202169.82	39811.70	696.73	0.75	0.46	162403.1	0.8	162403.1	0.00	0.8
33.70	0.00	0.00	0.0	202169.82	39766.70	696.72	0.75	0.46	162448.1	0.8	162448.1	0.00	0.8
33.72	0.00	0.00	0.0	202169.82	39721.70	696.72	0.75	0.46	162493.1	0.8	162493.1	0.00	0.8
33.73	0.00	0.00	0.0	202169.82	39676.70	696.72	0.75	0.46	162538.1	0.8	162538.1	0.00	0.8
33.75	0.00	0.00	0.0	202169.82	39631.70	696.71	0.75	0.46	162583.1	0.8	162583.1	0.00	0.8
33.77	0.00	0.00	0.0	202169.82	39586.70	696.71	0.75	0.46	162628.1	0.8	162628.1	0.00	0.8
33.78	0.00	0.00	0.0	202169.82	39541.70	696.71	0.75	0.46	162673.1	0.8	162673.1	0.00	0.8
33.80	0.00	0.00	0.0	202169.82	39496.70	696.70	0.75	0.46	162718.1	0.8	162718.1	0.00	0.8
33.82	0.00	0.00	0.0	202169.82	39451.70	696.70	0.75	0.46	162763.1	0.8	162763.1	0.00	0.8
33.83	0.00	0.00	0.0	202169.82	39406.70	696.70	0.75	0.46	162808.1	0.8	162808.1	0.00	0.8
33.85	0.00	0.00	0.0	202169.82	39361.70	696.69	0.75	0.46	162853.1	0.8	162853.1	0.00	0.8
33.87	0.00	0.00	0.0	202169.82	39316.70	696.69	0.75	0.46	162898.1	0.8	162898.1	0.00	0.8
33.88	0.00	0.00	0.0	202169.82	39271.70	696.69	0.75	0.46	162943.1	0.8	162943.1	0.00	0.8
33.90	0.00	0.00	0.0	202169.82	39226.70	696.68	0.75	0.46	162988.1	0.8	162988.1	0.00	0.8
33.92	0.00	0.00	0.0	202169.82	39181.70	696.68	0.75	0.46	163033.1	0.8	163033.1	0.00	0.8
33.93	0.00	0.00	0.0	202169.82	39136.70	696.68	0.75	0.46	163078.1	0.8	163078.1	0.00	0.8
33.95	0.00	0.00	0.0	202169.82	39091.70	696.67	0.75	0.46	163123.1	0.8	163123.1	0.00	0.8
33.97	0.00	0.00	0.0	202169.82	39046.70	696.67	0.75	0.46	163168.1	0.8	163168.1	0.00	0.8
33.98	0.00	0.00	0.0	202169.82	39001.70	696.67	0.75	0.46	163213.1	0.8	163213.1	0.00	0.8
34.00	0.00	0.00	0.0	202169.82	38956.70	696.66	0.75	0.46	163258.1	0.8	163258.1	0.00	0.8
34.02	0.00	0.00	0.0	202169.82	38911.70	696.66	0.75	0.46	163303.1	0.8	163303.1	0.00	0.8
34.03	0.00	0.00	0.0	202169.82	38866.70	696.65	0.75	0.46	163348.1	0.8	163348.1	0.00	0.8
34.05	0.00	0.00	0.0	202169.82	38821.70	696.65	0.75	0.46	163393.1	0.8	163393.1	0.00	0.8
34.07	0.00	0.00	0.0	202169.82	38776.70	696.65	0.75	0.46	163438.1	0.8	163438.1	0.00	0.8
34.08	0.00	0.00	0.0	202169.82	38731.70	696.64	0.75	0.47	163483.1	0.8	163483.1	0.00	0.8
34.10	0.00	0.00	0.0	202169.82	38686.70	696.64	0.75	0.47	163528.1	0.8	163528.1	0.00	0.8
34.12	0.00	0.00	0.0	202169.82	38641.70	696.64	0.75	0.47	163573.1	0.8	163573.1	0.00	0.8
34.13	0.00	0.00	0.0	202169.82	38596.70	696.63	0.75	0.47	163618.1	0.8	163618.1	0.00	0.8
34.15	0.00	0.00	0.0	202169.82	38551.70	696.63	0.75	0.47	163663.1	0.8	163663.1	0.00	0.8
34.17	0.00	0.00	0.0	202169.82	38506.70	696.63	0.75	0.47	163708.1	0.8	163708.1	0.00	0.8
34.18	0.00	0.00	0.0	202169.82	38461.70	696.62	0.75	0.47	163753.1	0.8	163753.1	0.00	0.8
34.20	0.00	0.00	0.0	202169.82	38416.70	696.62	0.75	0.47	163798.1	0.8	163798.1	0.00	0.8
34.22	0.00	0.00	0.0	202169.82	38371.70	696.62	0.75	0.47	163843.1	0.8	163843.1	0.00	0.8
34.23	0.00	0.00	0.0	202169.82	38326.70	696.61	0.75	0.47	163888.1	0.8	163888.1	0.00	0.8
34.25	0.00	0.00	0.0	202169.82	38281.70	696.61	0.75	0.47	163933.1	0.8	163933.1	0.00	0.8
34.27	0.00	0.00	0.0	202169.82	38236.70	696.61	0.75	0.47	163978.1	0.8	163978.1	0.00	0.8
34.28	0.00	0.00	0.0	202169.82	38191.70	696.60	0.75	0.47	164023.1	0.8	164023.1	0.00	0.8
34.30	0.00	0.00	0.0	202169.82	38146.70	696.60	0.75	0.47	164068.1	0.8	164068.1	0.00	0.8
34.32	0.00	0.00	0.0	202169.82	38101.70	696.60	0.75	0.47	164113.1	0.8	164113.1	0.00	0.8
34.33	0.00	0.00	0.0	202169.82	38056.70	696.59	0.75	0.47	164158.1	0.8	164158.1	0.00	0.8
34.35	0.00	0.00	0.0	202169.82	38011.70	696.59	0.75	0.47	164203.1	0.8	164203.1	0.00	0.8
34.37	0.00	0.00	0.0	202169.82	37966.70	696.59	0.75	0.47	164248.1	0.8	164248.1	0.00	0.8
34.38	0.00	0.00	0.0	202169.82	37921.70	696.58	0.75	0.47	164293.1	0.8	164293.1	0.00	0.8
34.40	0.00	0.00	0.0	202169.82	37876.70	696.58	0.75	0.47	164338.1	0.8	164338.1	0.00	0.8
34.42	0.00	0.00	0.0	202169.82	37831.70	696.58	0.75	0.47	164383.1	0.8	164383.1	0.00	0.8
34.43	0.00	0.00	0.0	202169.82	37786.70	696.57	0.75	0.47	164428.1	0.8	164428.1	0.00	0.8
34.45	0.00	0.00	0.0	202169.82	37741.70	696.57	0.75	0.47	164473.1	0.8	164473.1	0.00	0.8
34.47	0.00	0.00	0.0	202169.82	37696.70	696.57	0.75	0.47	164518.1	0.8	164518.1	0.00	0.8
34.48	0.00	0.00	0.0	202169.82	37651.70	696.56	0.75	0.47	164563.1	0.8	164563.1	0.00	0.8
34.50	0.00	0.00	0.0	202169.82	37606.70	696.56	0.75	0.47	164608.1	0.8	164608.1	0.00	0.8
34.52	0.00	0.00	0.0	202169.82	37561.70	696.56	0.75	0.47	164653.1	0.8	164653.1	0.00	0.8
34.53	0.00	0.00	0.0	202169.82	37516.70	696.55	0.75	0.47	164698.1	0.8	164698.1	0.00	0.8
34.55	0.00	0.00	0.0	202169.82	37471.70	696.55	0.75	0.47	164743.1	0.8	164743.1	0.00	0.8
34.57	0.00	0.00	0.0	202169.82	37426.70	696.55	0.75	0.47	164788.1	0.8	164788.1	0.00	0.8
34.58	0.00	0.00	0.0	202169.82	37381.70	696.54	0.75	0.47	164833.1	0.8	164833.1	0.00	0.8
34.60	0.00	0.00	0.0	202169.82	37336.70	696.54	0.75	0.47	164878.1	0.8	164878.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	202169.82	37291.70	696.54	0.75	0.47	164923.1	0.8	164923.1	0.00	0.8
34.63	0.00	0.00	0.0	202169.82	37246.70	696.53	0.75	0.47	164968.1	0.8	164968.1	0.00	0.8
34.65	0.00	0.00	0.0	202169.82	37201.70	696.53	0.75	0.47	165013.1	0.8	165013.1	0.00	0.8
34.67	0.00	0.00	0.0	202169.82	37156.70	696.53	0.75	0.47	165058.1	0.8	165058.1	0.00	0.8
34.68	0.00	0.00	0.0	202169.82	37111.70	696.52	0.75	0.47	165103.1	0.8	165103.1	0.00	0.8
34.70	0.00	0.00	0.0	202169.82	37066.70	696.52	0.75	0.47	165148.1	0.8	165148.1	0.00	0.8
34.72	0.00	0.00	0.0	202169.82	37021.70	696.52	0.75	0.47	165193.1	0.8	165193.1	0.00	0.8
34.73	0.00	0.00	0.0	202169.82	36976.70	696.51	0.75	0.48	165238.1	0.8	165238.1	0.00	0.8
34.75	0.00	0.00	0.0	202169.82	36931.70	696.51	0.75	0.48	165283.1	0.8	165283.1	0.00	0.8
34.77	0.00	0.00	0.0	202169.82	36886.70	696.51	0.75	0.48	165328.1	0.8	165328.1	0.00	0.8
34.78	0.00	0.00	0.0	202169.82	36841.70	696.50	0.75	0.48	165373.1	0.8	165373.1	0.00	0.8
34.80	0.00	0.00	0.0	202169.82	36796.70	696.50	0.75	0.48	165418.1	0.8	165418.1	0.00	0.8
34.82	0.00	0.00	0.0	202169.82	36751.70	696.50	0.75	0.48	165463.1	0.8	165463.1	0.00	0.8
34.83	0.00	0.00	0.0	202169.82	36706.70	696.49	0.75	0.48	165508.1	0.8	165508.1	0.00	0.8
34.85	0.00	0.00	0.0	202169.82	36661.70	696.49	0.75	0.48	165553.1	0.8	165553.1	0.00	0.8
34.87	0.00	0.00	0.0	202169.82	36616.70	696.49	0.75	0.48	165598.1	0.8	165598.1	0.00	0.8
34.88	0.00	0.00	0.0	202169.82	36571.70	696.48	0.75	0.48	165643.1	0.8	165643.1	0.00	0.8
34.90	0.00	0.00	0.0	202169.82	36526.70	696.48	0.75	0.48	165688.1	0.8	165688.1	0.00	0.8
34.92	0.00	0.00	0.0	202169.82	36481.70	696.48	0.75	0.48	165733.1	0.8	165733.1	0.00	0.8
34.93	0.00	0.00	0.0	202169.82	36436.70	696.47	0.75	0.48	165778.1	0.8	165778.1	0.00	0.8
34.95	0.00	0.00	0.0	202169.82	36391.70	696.47	0.75	0.48	165823.1	0.8	165823.1	0.00	0.8
34.97	0.00	0.00	0.0	202169.82	36346.70	696.47	0.75	0.48	165868.1	0.8	165868.1	0.00	0.8
34.98	0.00	0.00	0.0	202169.82	36301.70	696.46	0.75	0.48	165913.1	0.8	165913.1	0.00	0.8
35.00	0.00	0.00	0.0	202169.82	36256.70	696.46	0.75	0.48	165958.1	0.8	165958.1	0.00	0.8
35.02	0.00	0.00	0.0	202169.82	36211.70	696.46	0.75	0.48	166003.1	0.8	166003.1	0.00	0.8
35.03	0.00	0.00	0.0	202169.82	36166.70	696.45	0.75	0.48	166048.1	0.8	166048.1	0.00	0.8
35.05	0.00	0.00	0.0	202169.82	36121.70	696.45	0.75	0.48	166093.1	0.8	166093.1	0.00	0.8
35.07	0.00	0.00	0.0	202169.82	36076.70	696.45	0.75	0.48	166138.1	0.8	166138.1	0.00	0.8
35.08	0.00	0.00	0.0	202169.82	36031.70	696.44	0.75	0.48	166183.1	0.8	166183.1	0.00	0.8
35.10	0.00	0.00	0.0	202169.82	35986.70	696.44	0.75	0.48	166228.1	0.8	166228.1	0.00	0.8
35.12	0.00	0.00	0.0	202169.82	35941.70	696.44	0.75	0.48	166273.1	0.8	166273.1	0.00	0.8
35.13	0.00	0.00	0.0	202169.82	35896.70	696.43	0.75	0.48	166318.1	0.8	166318.1	0.00	0.8
35.15	0.00	0.00	0.0	202169.82	35851.70	696.43	0.75	0.48	166363.1	0.8	166363.1	0.00	0.8
35.17	0.00	0.00	0.0	202169.82	35806.70	696.43	0.75	0.48	166408.1	0.8	166408.1	0.00	0.8
35.18	0.00	0.00	0.0	202169.82	35761.70	696.42	0.75	0.48	166453.1	0.8	166453.1	0.00	0.8
35.20	0.00	0.00	0.0	202169.82	35716.70	696.42	0.75	0.48	166498.1	0.8	166498.1	0.00	0.8
35.22	0.00	0.00	0.0	202169.82	35671.70	696.42	0.75	0.48	166543.1	0.8	166543.1	0.00	0.8
35.23	0.00	0.00	0.0	202169.82	35626.70	696.41	0.75	0.48	166588.1	0.8	166588.1	0.00	0.8
35.25	0.00	0.00	0.0	202169.82	35581.70	696.41	0.75	0.48	166633.1	0.8	166633.1	0.00	0.8
35.27	0.00	0.00	0.0	202169.82	35536.70	696.41	0.75	0.48	166678.1	0.8	166678.1	0.00	0.8
35.28	0.00	0.00	0.0	202169.82	35491.70	696.40	0.75	0.48	166723.1	0.8	166723.1	0.00	0.8
35.30	0.00	0.00	0.0	202169.82	35446.70	696.40	0.75	0.48	166768.1	0.8	166768.1	0.00	0.8
35.32	0.00	0.00	0.0	202169.82	35401.70	696.39	0.75	0.48	166813.1	0.8	166813.1	0.00	0.8
35.33	0.00	0.00	0.0	202169.82	35356.70	696.39	0.75	0.48	166858.1	0.8	166858.1	0.00	0.8
35.35	0.00	0.00	0.0	202169.82	35311.70	696.39	0.75	0.49	166903.1	0.8	166903.1	0.00	0.8
35.37	0.00	0.00	0.0	202169.82	35266.70	696.38	0.75	0.49	166948.1	0.8	166948.1	0.00	0.8
35.38	0.00	0.00	0.0	202169.82	35221.70	696.38	0.75	0.49	166993.1	0.8	166993.1	0.00	0.8
35.40	0.00	0.00	0.0	202169.82	35176.70	696.38	0.75	0.49	167038.1	0.8	167038.1	0.00	0.8
35.42	0.00	0.00	0.0	202169.82	35131.70	696.37	0.75	0.49	167083.1	0.8	167083.1	0.00	0.8
35.43	0.00	0.00	0.0	202169.82	35086.70	696.37	0.75	0.49	167128.1	0.8	167128.1	0.00	0.8
35.45	0.00	0.00	0.0	202169.82	35041.70	696.37	0.75	0.49	167173.1	0.8	167173.1	0.00	0.8
35.47	0.00	0.00	0.0	202169.82	34996.70	696.36	0.75	0.49	167218.1	0.8	167218.1	0.00	0.8
35.48	0.00	0.00	0.0	202169.82	34951.70	696.36	0.75	0.49	167263.1	0.8	167263.1	0.00	0.8
35.50	0.00	0.00	0.0	202169.82	34906.70	696.36	0.75	0.49	167308.1	0.8	167308.1	0.00	0.8
35.52	0.00	0.00	0.0	202169.82	34861.70	696.35	0.75	0.49	167353.1	0.8	167353.1	0.00	0.8
35.53	0.00	0.00	0.0	202169.82	34816.70	696.35	0.75	0.49	167398.1	0.8	167398.1	0.00	0.8
35.55	0.00	0.00	0.0	202169.82	34771.70	696.35	0.75	0.49	167443.1	0.8	167443.1	0.00	0.8
35.57	0.00	0.00	0.0	202169.82	34726.70	696.34	0.75	0.49	167488.1	0.8	167488.1	0.00	0.8
35.58	0.00	0.00	0.0	202169.82	34681.70	696.34	0.75	0.49	167533.1	0.8	167533.1	0.00	0.8
35.60	0.00	0.00	0.0	202169.82	34636.70	696.34	0.75	0.49	167578.1	0.8	167578.1	0.00	0.8
35.62	0.00	0.00	0.0	202169.82	34591.70	696.33	0.75	0.49	167623.1	0.8	167623.1	0.00	0.8
35.63	0.00	0.00	0.0	202169.82	34546.70	696.33	0.75	0.49	167668.1	0.8	167668.1	0.00	0.8
35.65	0.00	0.00	0.0	202169.82	34501.70	696.33	0.75	0.49	167713.1	0.8	167713.1	0.00	0.8
35.67	0.00	0.00	0.0	202169.82	34456.70	696.32	0.75	0.49	167758.1	0.8	167758.1	0.00	0.8
35.68	0.00	0.00	0.0	202169.82	34411.70	696.32	0.75	0.49	167803.1	0.8	167803.1	0.00	0.8
35.70	0.00	0.00	0.0	202169.82	34366.70	696.32	0.75	0.49	167848.1	0.8	167848.1	0.00	0.8
35.72	0.00	0.00	0.0	202169.82	34321.70	696.31	0.75	0.49	167893.1	0.8	167893.1	0.00	0.8
35.73	0.00	0.00	0.0	202169.82	34276.70	696.31	0.75	0.49	167938.1	0.8	167938.1	0.00	0.8
35.75	0.00	0.00	0.0	202169.82	34231.70	696.31	0.75	0.49	167983.1	0.8	167983.1	0.00	0.8
35.77	0.00	0.00	0.0	202169.82	34186.70	696.30	0.75	0.49	168028.1	0.8	168028.1	0.00	0.8
35.78	0.00	0.00	0.0	202169.82	34141.70	696.30	0.75	0.49	168073.1	0.8	168073.1	0.00	0.8
35.80	0.00	0.00	0.0	202169.82	34096.70	696.30	0.75	0.49	168118.1	0.8	168118.1	0.00	0.8
35.82	0.00	0.00	0.0	202169.82	34051.70	696.29	0.75	0.49	168163.1	0.8	168163.1	0.00	0.8
35.83	0.00	0.00	0.0	202169.82	34006.70	696.29	0.75	0.49	168208.1	0.8	168208.1	0.00	0.8
35.85	0.00	0.00	0.0	202169.82	33961.70	696.29	0.75	0.49	168253.1	0.8	168253.1	0.00	0.8
35.87	0.00	0.00	0.0	202169.82	33916.70	696.28	0.75	0.49	168298.1	0.8	168298.1	0.00	0.8
35.88	0.00	0.00	0.0	202169.82	33871.70	696.28	0.75	0.49	168343.1	0.8	168343.1	0.00	0.8
35.90	0.00	0.00	0.0	202169.82	33826.70	696.28	0.75	0.49	168388.1	0.8	168388.1	0.00	0.8
35.92	0.00	0.00	0.0	202169.82	33781.70	696.27	0.75	0.50	168433.1	0.8	168433.1	0.00	0.8
35.93	0.00	0.00	0.0	202169.82	33736.70	696.27	0.75	0.50	168478.1	0.8	168478.1	0.00	0.8
35.95	0.00	0.00	0.0	202169.82	33691.70	696.27	0.75	0.50	168523.1	0.8	168523.1	0.00	0.8
35.97	0.00	0.00	0.0	202169.82	33646.70	696.26	0.75	0.50	168568.1	0.8	168568.1	0.00	0.8
35.98	0.00	0.00	0.0	202169.82	33601.70	696.26	0.75	0.50	168613.1	0.8	168613.1	0.00	0.8
36.00	0.00	0.00	0.0	202169.82	33556.70	696.26	0.75	0.50	168658.1	0.8	168658.1	0.00	0.8
36.02	0.00	0.00	0.0	202169.82	33511.70	696.25	0.75	0.50	168703.1	0.8	168703.1	0.00	0.8
36.03	0.00	0.00	0.0	202169.82	33466.70	696.25	0.75	0.50	168748.1	0.8	168748.1	0.00	0.8
36.05	0.00	0.00	0.0	202169.82	33421.70	696.25	0.75	0.50	168793.1	0.8	168793.1	0.00	0.8
36.07	0.00	0.00	0.0	202169.82	33376.70	696.24	0.75	0.50	168838.1	0.8	168838.1	0.00	0.8
36.08	0.00	0.00	0.0	202169.82	33331.70	696.24	0.75	0.50	168883.1	0.8	168883.1	0.00	0.8
36.10	0.00	0.00	0.0	202169.82	33286.70	696.24	0.75	0.50	168928.1	0.8	168928.1	0.00	0.8
36.12	0.00	0.00	0.0	202169.82	33241.70	696.23	0.75	0.50	168973.1	0.8	168973.1	0.00	0.8
36.13	0.00	0.00	0.0	202169.82	33196.70	696.23	0.75	0.50	169018.1	0.8	169018.1	0.00	0.8
36.15	0.00	0.00	0.0	202169.82	33151.70	696.23	0.75	0.50	169063.1	0.8	169063.1	0.00	0.8
36.17	0.00	0.00	0.0	202169.82	33106.70	696.22	0.75	0.50	169108.1	0.8	169108.1	0.00	0.8
36.18	0.00	0.00	0.0	202169.82	33061.70	696.22	0.75	0.50	169153.1	0.8	169153.1	0.00	0.8
36.20	0.00	0.00	0.0	202169.82	33016.70	696.22	0.75	0.50	169198.1	0.8	169198.1	0.00	0.8
36.22	0.00	0.00	0.0	202169.82	32971.70	696.21	0.75	0.50	169243.1	0.8	169243.1	0.00	0.8
36.23	0.00	0.00	0.0	202169.82	32926.70	696.21	0.75	0.50	169288.1	0.8	169288.1	0.00	0.8
36.25	0.00	0.00	0.0	202169.82	32881.70	696.21	0.75	0.50	169333.1	0.8	169333.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	202169.82	32836.70	696.20	0.75	0.50	169378.1	0.8	169378.1	0.00	0.8
36.28	0.00	0.00	0.0	202169.82	32791.70	696.20	0.75	0.50	169423.1	0.8	169423.1	0.00	0.8
36.30	0.00	0.00	0.0	202169.82	32746.70	696.20	0.75	0.50	169468.1	0.8	169468.1	0.00	0.8
36.32	0.00	0.00	0.0	202169.82	32701.70	696.19	0.75	0.50	169513.1	0.8	169513.1	0.00	0.8
36.33	0.00	0.00	0.0	202169.82	32656.70	696.19	0.75	0.50	169558.1	0.8	169558.1	0.00	0.8
36.35	0.00	0.00	0.0	202169.82	32611.70	696.19	0.75	0.50	169603.1	0.8	169603.1	0.00	0.8
36.37	0.00	0.00	0.0	202169.82	32566.70	696.18	0.75	0.50	169648.1	0.8	169648.1	0.00	0.8
36.38	0.00	0.00	0.0	202169.82	32521.70	696.18	0.75	0.50	169693.1	0.8	169693.1	0.00	0.8
36.40	0.00	0.00	0.0	202169.82	32476.70	696.18	0.75	0.50	169738.1	0.8	169738.1	0.00	0.8
36.42	0.00	0.00	0.0	202169.82	32431.70	696.17	0.75	0.50	169783.1	0.8	169783.1	0.00	0.8
36.43	0.00	0.00	0.0	202169.82	32386.70	696.17	0.75	0.50	169828.1	0.8	169828.1	0.00	0.8
36.45	0.00	0.00	0.0	202169.82	32341.70	696.17	0.75	0.51	169873.1	0.8	169873.1	0.00	0.8
36.47	0.00	0.00	0.0	202169.82	32296.70	696.16	0.75	0.51	169918.1	0.8	169918.1	0.00	0.8
36.48	0.00	0.00	0.0	202169.82	32251.70	696.16	0.75	0.51	169963.1	0.8	169963.1	0.00	0.8
36.50	0.00	0.00	0.0	202169.82	32206.70	696.16	0.75	0.51	170008.1	0.8	170008.1	0.00	0.8
36.52	0.00	0.00	0.0	202169.82	32161.70	696.15	0.75	0.51	170053.1	0.8	170053.1	0.00	0.8
36.53	0.00	0.00	0.0	202169.82	32116.70	696.15	0.75	0.51	170098.1	0.8	170098.1	0.00	0.8
36.55	0.00	0.00	0.0	202169.82	32071.70	696.15	0.75	0.51	170143.1	0.8	170143.1	0.00	0.8
36.57	0.00	0.00	0.0	202169.82	32026.70	696.14	0.75	0.51	170188.1	0.8	170188.1	0.00	0.8
36.58	0.00	0.00	0.0	202169.82	31981.70	696.14	0.75	0.51	170233.1	0.8	170233.1	0.00	0.8
36.60	0.00	0.00	0.0	202169.82	31936.70	696.13	0.75	0.51	170278.1	0.8	170278.1	0.00	0.8
36.62	0.00	0.00	0.0	202169.82	31891.70	696.13	0.75	0.51	170323.1	0.8	170323.1	0.00	0.8
36.63	0.00	0.00	0.0	202169.82	31846.70	696.13	0.75	0.51	170368.1	0.8	170368.1	0.00	0.8
36.65	0.00	0.00	0.0	202169.82	31801.70	696.12	0.75	0.51	170413.1	0.8	170413.1	0.00	0.8
36.67	0.00	0.00	0.0	202169.82	31756.70	696.12	0.75	0.51	170458.1	0.8	170458.1	0.00	0.8
36.68	0.00	0.00	0.0	202169.82	31711.70	696.12	0.75	0.51	170503.1	0.8	170503.1	0.00	0.8
36.70	0.00	0.00	0.0	202169.82	31666.70	696.11	0.75	0.51	170548.1	0.8	170548.1	0.00	0.8
36.72	0.00	0.00	0.0	202169.82	31621.70	696.11	0.75	0.51	170593.1	0.8	170593.1	0.00	0.8
36.73	0.00	0.00	0.0	202169.82	31576.70	696.11	0.75	0.51	170638.1	0.8	170638.1	0.00	0.8
36.75	0.00	0.00	0.0	202169.82	31531.70	696.10	0.75	0.51	170683.1	0.8	170683.1	0.00	0.8
36.77	0.00	0.00	0.0	202169.82	31486.70	696.10	0.75	0.51	170728.1	0.8	170728.1	0.00	0.8
36.78	0.00	0.00	0.0	202169.82	31441.70	696.10	0.75	0.51	170773.1	0.8	170773.1	0.00	0.8
36.80	0.00	0.00	0.0	202169.82	31396.70	696.09	0.75	0.51	170818.1	0.8	170818.1	0.00	0.8
36.82	0.00	0.00	0.0	202169.82	31351.70	696.09	0.75	0.51	170863.1	0.8	170863.1	0.00	0.8
36.83	0.00	0.00	0.0	202169.82	31306.70	696.09	0.75	0.51	170908.1	0.8	170908.1	0.00	0.8
36.85	0.00	0.00	0.0	202169.82	31261.70	696.08	0.75	0.51	170953.1	0.8	170953.1	0.00	0.8
36.87	0.00	0.00	0.0	202169.82	31216.70	696.08	0.75	0.51	170998.1	0.8	170998.1	0.00	0.8
36.88	0.00	0.00	0.0	202169.82	31171.70	696.08	0.75	0.51	171043.1	0.8	171043.1	0.00	0.8
36.90	0.00	0.00	0.0	202169.82	31126.70	696.07	0.75	0.51	171088.1	0.8	171088.1	0.00	0.8
36.92	0.00	0.00	0.0	202169.82	31081.70	696.07	0.75	0.51	171133.1	0.8	171133.1	0.00	0.8
36.93	0.00	0.00	0.0	202169.82	31036.70	696.07	0.75	0.51	171178.1	0.8	171178.1	0.00	0.8
36.95	0.00	0.00	0.0	202169.82	30991.70	696.06	0.75	0.51	171223.1	0.8	171223.1	0.00	0.8
36.97	0.00	0.00	0.0	202169.82	30946.70	696.06	0.75	0.52	171268.1	0.8	171268.1	0.00	0.8
36.98	0.00	0.00	0.0	202169.82	30901.70	696.06	0.75	0.52	171313.1	0.8	171313.1	0.00	0.8
37.00	0.00	0.00	0.0	202169.82	30856.70	696.05	0.75	0.52	171358.1	0.8	171358.1	0.00	0.8
37.02	0.00	0.00	0.0	202169.82	30811.70	696.05	0.75	0.52	171403.1	0.8	171403.1	0.00	0.8
37.03	0.00	0.00	0.0	202169.82	30766.70	696.05	0.75	0.52	171448.1	0.8	171448.1	0.00	0.8
37.05	0.00	0.00	0.0	202169.82	30721.70	696.04	0.75	0.52	171493.1	0.8	171493.1	0.00	0.8
37.07	0.00	0.00	0.0	202169.82	30676.70	696.04	0.75	0.52	171538.1	0.8	171538.1	0.00	0.8
37.08	0.00	0.00	0.0	202169.82	30631.70	696.04	0.75	0.52	171583.1	0.8	171583.1	0.00	0.8
37.10	0.00	0.00	0.0	202169.82	30586.70	696.03	0.75	0.52	171628.1	0.8	171628.1	0.00	0.8
37.12	0.00	0.00	0.0	202169.82	30541.70	696.03	0.75	0.52	171673.1	0.8	171673.1	0.00	0.8
37.13	0.00	0.00	0.0	202169.82	30496.70	696.03	0.75	0.52	171718.1	0.8	171718.1	0.00	0.8
37.15	0.00	0.00	0.0	202169.82	30451.70	696.02	0.75	0.52	171763.1	0.8	171763.1	0.00	0.8
37.17	0.00	0.00	0.0	202169.82	30406.70	696.02	0.75	0.52	171808.1	0.8	171808.1	0.00	0.8
37.18	0.00	0.00	0.0	202169.82	30361.70	696.02	0.75	0.52	171853.1	0.8	171853.1	0.00	0.8
37.20	0.00	0.00	0.0	202169.82	30316.70	696.01	0.75	0.52	171898.1	0.8	171898.1	0.00	0.8
37.22	0.00	0.00	0.0	202169.82	30271.70	696.01	0.75	0.52	171943.1	0.8	171943.1	0.00	0.8
37.23	0.00	0.00	0.0	202169.82	30226.70	696.01	0.75	0.52	171988.1	0.8	171988.1	0.00	0.8
37.25	0.00	0.00	0.0	202169.82	30181.70	696.00	0.75	0.52	172033.1	0.8	172033.1	0.00	0.8
37.27	0.00	0.00	0.0	202169.82	30136.70	696.00	0.75	0.52	172078.1	0.8	172078.1	0.00	0.8
37.28	0.00	0.00	0.0	202169.82	30091.70	696.00	0.75	0.52	172123.1	0.8	172123.1	0.00	0.8
37.30	0.00	0.00	0.0	202169.82	30046.70	695.99	0.75	0.52	172168.1	0.8	172168.1	0.00	0.8
37.32	0.00	0.00	0.0	202169.82	30001.70	695.99	0.75	0.52	172213.1	0.8	172213.1	0.00	0.8
37.33	0.00	0.00	0.0	202169.82	29956.70	695.99	0.75	0.52	172258.1	0.8	172258.1	0.00	0.8
37.35	0.00	0.00	0.0	202169.82	29911.70	695.98	0.75	0.52	172303.1	0.8	172303.1	0.00	0.8
37.37	0.00	0.00	0.0	202169.82	29866.70	695.98	0.75	0.52	172348.1	0.8	172348.1	0.00	0.8
37.38	0.00	0.00	0.0	202169.82	29821.70	695.98	0.75	0.52	172393.1	0.8	172393.1	0.00	0.8
37.40	0.00	0.00	0.0	202169.82	29776.70	695.97	0.75	0.52	172438.1	0.8	172438.1	0.00	0.8
37.42	0.00	0.00	0.0	202169.82	29731.70	695.97	0.75	0.52	172483.1	0.8	172483.1	0.00	0.8
37.43	0.00	0.00	0.0	202169.82	29686.70	695.96	0.75	0.53	172528.1	0.8	172528.1	0.00	0.8
37.45	0.00	0.00	0.0	202169.82	29641.70	695.96	0.75	0.53	172573.1	0.8	172573.1	0.00	0.8
37.47	0.00	0.00	0.0	202169.82	29596.70	695.96	0.75	0.53	172618.1	0.8	172618.1	0.00	0.8
37.48	0.00	0.00	0.0	202169.82	29551.70	695.95	0.75	0.53	172663.1	0.8	172663.1	0.00	0.8
37.50	0.00	0.00	0.0	202169.82	29506.70	695.95	0.75	0.53	172708.1	0.8	172708.1	0.00	0.8
37.52	0.00	0.00	0.0	202169.82	29461.70	695.95	0.75	0.53	172753.1	0.8	172753.1	0.00	0.8
37.53	0.00	0.00	0.0	202169.82	29416.70	695.94	0.75	0.53	172798.1	0.8	172798.1	0.00	0.8
37.55	0.00	0.00	0.0	202169.82	29371.70	695.94	0.75	0.53	172843.1	0.8	172843.1	0.00	0.8
37.57	0.00	0.00	0.0	202169.82	29326.70	695.94	0.75	0.53	172888.1	0.8	172888.1	0.00	0.8
37.58	0.00	0.00	0.0	202169.82	29281.70	695.93	0.75	0.53	172933.1	0.8	172933.1	0.00	0.8
37.60	0.00	0.00	0.0	202169.82	29236.70	695.93	0.75	0.53	172978.1	0.8	172978.1	0.00	0.8
37.62	0.00	0.00	0.0	202169.82	29191.70	695.93	0.75	0.53	173023.1	0.8	173023.1	0.00	0.8
37.63	0.00	0.00	0.0	202169.82	29146.70	695.92	0.75	0.53	173068.1	0.8	173068.1	0.00	0.8
37.65	0.00	0.00	0.0	202169.82	29101.70	695.92	0.75	0.53	173113.1	0.8	173113.1	0.00	0.8
37.67	0.00	0.00	0.0	202169.82	29056.70	695.92	0.75	0.53	173158.1	0.8	173158.1	0.00	0.8
37.68	0.00	0.00	0.0	202169.82	29011.70	695.91	0.75	0.53	173203.1	0.8	173203.1	0.00	0.8
37.70	0.00	0.00	0.0	202169.82	28966.70	695.91	0.75	0.53	173248.1	0.8	173248.1	0.00	0.8
37.72	0.00	0.00	0.0	202169.82	28921.70	695.91	0.75	0.53	173293.1	0.8	173293.1	0.00	0.8
37.73	0.00	0.00	0.0	202169.82	28876.70	695.90	0.75	0.53	173338.1	0.8	173338.1	0.00	0.8
37.75	0.00	0.00	0.0	202169.82	28831.70	695.90	0.75	0.53	173383.1	0.8	173383.1	0.00	0.8
37.77	0.00	0.00	0.0	202169.82	28786.70	695.89	0.75	0.53	173428.1	0.8	173428.1	0.00	0.8
37.78	0.00	0.00	0.0	202169.82	28741.70	695.89	0.75	0.53	173473.1	0.8	173473.1	0.00	0.8
37.80	0.00	0.00	0.0	202169.82	28696.70	695.89	0.75	0.53	173518.1	0.8	173518.1	0.00	0.8
37.82	0.00	0.00	0.0	202169.82	28651.70	695.88	0.75	0.53	173563.1	0.8	173563.1	0.00	0.8
37.83	0.00	0.00	0.0	202169.82	28606.70	695.88	0.75	0.53	173608.1	0.8	173608.1	0.00	0.8
37.85	0.00	0.00	0.0	202169.82	28561.70	695.88	0.75	0.53	173653.1	0.8	173653.1	0.00	0.8
37.87	0.00	0.00	0.0	202169.82	28516.70	695.87	0.75	0.54	173698.1	0.8	173698.1	0.00	0.8
37.88	0.00	0.00	0.0	202169.82	28471.70	695.87	0.75	0.54	173743.1	0.8	173743.1	0.00	0.8
37.90	0.00	0.00	0.0	202169.82	28426.70	695.87	0.75	0.54	173788.1	0.8	173788.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	202169.82	28381.70	695.86	0.75	0.54	173833.1	0.8	173833.1	0.00	0.8
37.93	0.00	0.00	0.0	202169.82	28336.70	695.86	0.75	0.54	173878.1	0.8	173878.1	0.00	0.8
37.95	0.00	0.00	0.0	202169.82	28291.70	695.86	0.75	0.54	173923.1	0.8	173923.1	0.00	0.8
37.97	0.00	0.00	0.0	202169.82	28246.70	695.85	0.75	0.54	173968.1	0.8	173968.1	0.00	0.8
37.98	0.00	0.00	0.0	202169.82	28201.70	695.85	0.75	0.54	174013.1	0.8	174013.1	0.00	0.8
38.00	0.00	0.00	0.0	202169.82	28156.70	695.85	0.75	0.54	174058.1	0.8	174058.1	0.00	0.8
38.02	0.00	0.00	0.0	202169.82	28111.70	695.84	0.75	0.54	174103.1	0.8	174103.1	0.00	0.8
38.03	0.00	0.00	0.0	202169.82	28066.70	695.84	0.75	0.54	174148.1	0.8	174148.1	0.00	0.8
38.05	0.00	0.00	0.0	202169.82	28021.70	695.83	0.75	0.54	174193.1	0.8	174193.1	0.00	0.8
38.07	0.00	0.00	0.0	202169.82	27976.70	695.83	0.75	0.54	174238.1	0.8	174238.1	0.00	0.8
38.08	0.00	0.00	0.0	202169.82	27931.70	695.83	0.75	0.54	174283.1	0.8	174283.1	0.00	0.8
38.10	0.00	0.00	0.0	202169.82	27886.70	695.82	0.75	0.54	174328.1	0.8	174328.1	0.00	0.8
38.12	0.00	0.00	0.0	202169.82	27841.70	695.82	0.75	0.54	174373.1	0.8	174373.1	0.00	0.8
38.13	0.00	0.00	0.0	202169.82	27796.70	695.82	0.75	0.54	174418.1	0.8	174418.1	0.00	0.8
38.15	0.00	0.00	0.0	202169.82	27751.70	695.81	0.75	0.54	174463.1	0.8	174463.1	0.00	0.8
38.17	0.00	0.00	0.0	202169.82	27706.70	695.81	0.75	0.54	174508.1	0.8	174508.1	0.00	0.8
38.18	0.00	0.00	0.0	202169.82	27661.70	695.81	0.75	0.54	174553.1	0.8	174553.1	0.00	0.8
38.20	0.00	0.00	0.0	202169.82	27616.70	695.80	0.75	0.54	174598.1	0.8	174598.1	0.00	0.8
38.22	0.00	0.00	0.0	202169.82	27571.70	695.80	0.75	0.54	174643.1	0.8	174643.1	0.00	0.8
38.23	0.00	0.00	0.0	202169.82	27526.70	695.80	0.75	0.54	174688.1	0.8	174688.1	0.00	0.8
38.25	0.00	0.00	0.0	202169.82	27481.70	695.79	0.75	0.54	174733.1	0.8	174733.1	0.00	0.8
38.27	0.00	0.00	0.0	202169.82	27436.70	695.79	0.75	0.55	174778.1	0.8	174778.1	0.00	0.8
38.28	0.00	0.00	0.0	202169.82	27391.70	695.79	0.75	0.55	174823.1	0.8	174823.1	0.00	0.8
38.30	0.00	0.00	0.0	202169.82	27346.70	695.78	0.75	0.55	174868.1	0.8	174868.1	0.00	0.8
38.32	0.00	0.00	0.0	202169.82	27301.70	695.78	0.75	0.55	174913.1	0.8	174913.1	0.00	0.8
38.33	0.00	0.00	0.0	202169.82	27256.70	695.78	0.75	0.55	174958.1	0.8	174958.1	0.00	0.8
38.35	0.00	0.00	0.0	202169.82	27211.70	695.77	0.75	0.55	175003.1	0.8	175003.1	0.00	0.8
38.37	0.00	0.00	0.0	202169.82	27166.70	695.77	0.75	0.55	175048.1	0.8	175048.1	0.00	0.8
38.38	0.00	0.00	0.0	202169.82	27121.70	695.76	0.75	0.55	175093.1	0.8	175093.1	0.00	0.8
38.40	0.00	0.00	0.0	202169.82	27076.70	695.76	0.75	0.55	175138.1	0.8	175138.1	0.00	0.8
38.42	0.00	0.00	0.0	202169.82	27031.70	695.76	0.75	0.55	175183.1	0.8	175183.1	0.00	0.8
38.43	0.00	0.00	0.0	202169.82	26986.70	695.75	0.75	0.55	175228.1	0.8	175228.1	0.00	0.8
38.45	0.00	0.00	0.0	202169.82	26941.70	695.75	0.75	0.55	175273.1	0.8	175273.1	0.00	0.8
38.47	0.00	0.00	0.0	202169.82	26896.70	695.75	0.75	0.55	175318.1	0.8	175318.1	0.00	0.8
38.48	0.00	0.00	0.0	202169.82	26851.70	695.74	0.75	0.55	175363.1	0.8	175363.1	0.00	0.8
38.50	0.00	0.00	0.0	202169.82	26806.70	695.74	0.75	0.55	175408.1	0.8	175408.1	0.00	0.8
38.52	0.00	0.00	0.0	202169.82	26761.70	695.74	0.75	0.55	175453.1	0.8	175453.1	0.00	0.8
38.53	0.00	0.00	0.0	202169.82	26716.70	695.73	0.75	0.55	175498.1	0.8	175498.1	0.00	0.8
38.55	0.00	0.00	0.0	202169.82	26671.70	695.73	0.75	0.55	175543.1	0.8	175543.1	0.00	0.8
38.57	0.00	0.00	0.0	202169.82	26626.70	695.73	0.75	0.55	175588.1	0.8	175588.1	0.00	0.8
38.58	0.00	0.00	0.0	202169.82	26581.70	695.72	0.75	0.55	175633.1	0.8	175633.1	0.00	0.8
38.60	0.00	0.00	0.0	202169.82	26536.70	695.72	0.75	0.55	175678.1	0.8	175678.1	0.00	0.8
38.62	0.00	0.00	0.0	202169.82	26491.70	695.72	0.75	0.55	175723.1	0.8	175723.1	0.00	0.8
38.63	0.00	0.00	0.0	202169.82	26446.70	695.71	0.75	0.55	175768.1	0.8	175768.1	0.00	0.8
38.65	0.00	0.00	0.0	202169.82	26401.70	695.71	0.75	0.55	175813.1	0.8	175813.1	0.00	0.8
38.67	0.00	0.00	0.0	202169.82	26356.70	695.71	0.75	0.56	175858.1	0.8	175858.1	0.00	0.8
38.68	0.00	0.00	0.0	202169.82	26311.70	695.70	0.75	0.56	175903.1	0.8	175903.1	0.00	0.8
38.70	0.00	0.00	0.0	202169.82	26266.70	695.70	0.75	0.56	175948.1	0.8	175948.1	0.00	0.8
38.72	0.00	0.00	0.0	202169.82	26221.70	695.69	0.75	0.56	175993.1	0.8	175993.1	0.00	0.8
38.73	0.00	0.00	0.0	202169.82	26176.70	695.69	0.75	0.56	176038.1	0.8	176038.1	0.00	0.8
38.75	0.00	0.00	0.0	202169.82	26131.70	695.69	0.75	0.56	176083.1	0.8	176083.1	0.00	0.8
38.77	0.00	0.00	0.0	202169.82	26086.70	695.68	0.75	0.56	176128.1	0.8	176128.1	0.00	0.8
38.78	0.00	0.00	0.0	202169.82	26041.70	695.68	0.75	0.56	176173.1	0.8	176173.1	0.00	0.8
38.80	0.00	0.00	0.0	202169.82	25996.70	695.68	0.75	0.56	176218.1	0.8	176218.1	0.00	0.8
38.82	0.00	0.00	0.0	202169.82	25951.70	695.67	0.75	0.56	176263.1	0.8	176263.1	0.00	0.8
38.83	0.00	0.00	0.0	202169.82	25906.70	695.67	0.75	0.56	176308.1	0.8	176308.1	0.00	0.8
38.85	0.00	0.00	0.0	202169.82	25861.70	695.67	0.75	0.56	176353.1	0.8	176353.1	0.00	0.8
38.87	0.00	0.00	0.0	202169.82	25816.70	695.66	0.75	0.56	176398.1	0.8	176398.1	0.00	0.8
38.88	0.00	0.00	0.0	202169.82	25771.70	695.66	0.75	0.56	176443.1	0.8	176443.1	0.00	0.8
38.90	0.00	0.00	0.0	202169.82	25726.70	695.66	0.75	0.56	176488.1	0.8	176488.1	0.00	0.8
38.92	0.00	0.00	0.0	202169.82	25681.70	695.65	0.75	0.56	176533.1	0.8	176533.1	0.00	0.8
38.93	0.00	0.00	0.0	202169.82	25636.70	695.65	0.75	0.56	176578.1	0.8	176578.1	0.00	0.8
38.95	0.00	0.00	0.0	202169.82	25591.70	695.65	0.75	0.56	176623.1	0.8	176623.1	0.00	0.8
38.97	0.00	0.00	0.0	202169.82	25546.70	695.64	0.75	0.56	176668.1	0.8	176668.1	0.00	0.8
38.98	0.00	0.00	0.0	202169.82	25501.70	695.64	0.75	0.56	176713.1	0.8	176713.1	0.00	0.8
39.00	0.00	0.00	0.0	202169.82	25456.70	695.63	0.75	0.56	176758.1	0.8	176758.1	0.00	0.8
39.02	0.00	0.00	0.0	202169.82	25411.70	695.63	0.75	0.56	176803.1	0.8	176803.1	0.00	0.8
39.03	0.00	0.00	0.0	202169.82	25366.70	695.63	0.75	0.57	176848.1	0.8	176848.1	0.00	0.8
39.05	0.00	0.00	0.0	202169.82	25321.70	695.62	0.75	0.57	176893.1	0.8	176893.1	0.00	0.8
39.07	0.00	0.00	0.0	202169.82	25276.70	695.62	0.75	0.57	176938.1	0.8	176938.1	0.00	0.8
39.08	0.00	0.00	0.0	202169.82	25231.70	695.62	0.75	0.57	176983.1	0.8	176983.1	0.00	0.8
39.10	0.00	0.00	0.0	202169.82	25186.70	695.61	0.75	0.57	177028.1	0.8	177028.1	0.00	0.8
39.12	0.00	0.00	0.0	202169.82	25141.70	695.61	0.75	0.57	177073.1	0.8	177073.1	0.00	0.8
39.13	0.00	0.00	0.0	202169.82	25096.70	695.61	0.75	0.57	177118.1	0.8	177118.1	0.00	0.8
39.15	0.00	0.00	0.0	202169.82	25051.70	695.60	0.75	0.57	177163.1	0.8	177163.1	0.00	0.8
39.17	0.00	0.00	0.0	202169.82	25006.70	695.60	0.75	0.57	177208.1	0.8	177208.1	0.00	0.8
39.18	0.00	0.00	0.0	202169.82	24961.70	695.60	0.75	0.57	177253.1	0.8	177253.1	0.00	0.8
39.20	0.00	0.00	0.0	202169.82	24916.70	695.59	0.75	0.57	177298.1	0.8	177298.1	0.00	0.8
39.22	0.00	0.00	0.0	202169.82	24871.70	695.59	0.75	0.57	177343.1	0.8	177343.1	0.00	0.8
39.23	0.00	0.00	0.0	202169.82	24826.70	695.59	0.75	0.57	177388.1	0.8	177388.1	0.00	0.8
39.25	0.00	0.00	0.0	202169.82	24781.70	695.58	0.75	0.57	177433.1	0.8	177433.1	0.00	0.8
39.27	0.00	0.00	0.0	202169.82	24736.70	695.58	0.75	0.57	177478.1	0.8	177478.1	0.00	0.8
39.28	0.00	0.00	0.0	202169.82	24691.70	695.58	0.75	0.57	177523.1	0.8	177523.1	0.00	0.8
39.30	0.00	0.00	0.0	202169.82	24646.70	695.57	0.75	0.57	177568.1	0.8	177568.1	0.00	0.8
39.32	0.00	0.00	0.0	202169.82	24601.70	695.57	0.75	0.57	177613.1	0.8	177613.1	0.00	0.8
39.33	0.00	0.00	0.0	202169.82	24556.70	695.56	0.75	0.57	177658.1	0.8	177658.1	0.00	0.8
39.35	0.00	0.00	0.0	202169.82	24511.70	695.56	0.75	0.57	177703.1	0.8	177703.1	0.00	0.8
39.37	0.00	0.00	0.0	202169.82	24466.70	695.56	0.75	0.57	177748.1	0.8	177748.1	0.00	0.8
39.38	0.00	0.00	0.0	202169.82	24421.70	695.55	0.75	0.58	177793.1	0.8	177793.1	0.00	0.8
39.40	0.00	0.00	0.0	202169.82	24376.70	695.55	0.75	0.58	177838.1	0.8	177838.1	0.00	0.8
39.42	0.00	0.00	0.0	202169.82	24331.70	695.55	0.75	0.58	177883.1	0.8	177883.1	0.00	0.8
39.43	0.00	0.00	0.0	202169.82	24286.70	695.54	0.75	0.58	177928.1	0.8	177928.1	0.00	0.8
39.45	0.00	0.00	0.0	202169.82	24241.70	695.54	0.75	0.58	177973.1	0.8	177973.1	0.00	0.8
39.47	0.00	0.00	0.0	202169.82	24196.70	695.54	0.75	0.58	178018.1	0.8	178018.1	0.00	0.8
39.48	0.00	0.00	0.0	202169.82	24151.70	695.53	0.75	0.58	178063.1	0.8	178063.1	0.00	0.8
39.50	0.00	0.00	0.0	202169.82	24106.70	695.53	0.75	0.58	178108.1	0.8	178108.1	0.00	0.8
39.52	0.00	0.00	0.0	202169.82	24061.70	695.53	0.75	0.58	178153.1	0.8	178153.1	0.00	0.8
39.53	0.00	0.00	0.0	202169.82	24016.70	695.52	0.75	0.58	178198.1	0.8	178198.1	0.00	0.8
39.55	0.00	0.00	0.0	202169.82	23971.70	695.52	0.75	0.58	178243.1	0.8	178243.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	202169.82	23926.70	695.52	0.75	0.58	178288.1	0.8	178288.1	0.00	0.8
39.58	0.00	0.00	0.0	202169.82	23881.70	695.51	0.75	0.58	178333.1	0.8	178333.1	0.00	0.8
39.60	0.00	0.00	0.0	202169.82	23836.70	695.51	0.75	0.58	178378.1	0.8	178378.1	0.00	0.8
39.62	0.00	0.00	0.0	202169.82	23791.70	695.50	0.75	0.58	178423.1	0.8	178423.1	0.00	0.8
39.63	0.00	0.00	0.0	202169.82	23746.70	695.50	0.75	0.58	178468.1	0.8	178468.1	0.00	0.8
39.65	0.00	0.00	0.0	202169.82	23701.70	695.50	0.75	0.58	178513.1	0.8	178513.1	0.00	0.8
39.67	0.00	0.00	0.0	202169.82	23656.70	695.49	0.75	0.58	178558.1	0.8	178558.1	0.00	0.8
39.68	0.00	0.00	0.0	202169.82	23611.70	695.49	0.75	0.58	178603.1	0.8	178603.1	0.00	0.8
39.70	0.00	0.00	0.0	202169.82	23566.70	695.49	0.75	0.58	178648.1	0.8	178648.1	0.00	0.8
39.72	0.00	0.00	0.0	202169.82	23521.70	695.48	0.75	0.59	178693.1	0.8	178693.1	0.00	0.8
39.73	0.00	0.00	0.0	202169.82	23476.70	695.48	0.75	0.59	178738.1	0.8	178738.1	0.00	0.8
39.75	0.00	0.00	0.0	202169.82	23431.70	695.48	0.75	0.59	178783.1	0.8	178783.1	0.00	0.8
39.77	0.00	0.00	0.0	202169.82	23386.70	695.47	0.75	0.59	178828.1	0.8	178828.1	0.00	0.8
39.78	0.00	0.00	0.0	202169.82	23341.70	695.47	0.75	0.59	178873.1	0.8	178873.1	0.00	0.8
39.80	0.00	0.00	0.0	202169.82	23296.70	695.47	0.75	0.59	178918.1	0.8	178918.1	0.00	0.8
39.82	0.00	0.00	0.0	202169.82	23251.70	695.46	0.75	0.59	178963.1	0.8	178963.1	0.00	0.8
39.83	0.00	0.00	0.0	202169.82	23206.70	695.46	0.75	0.59	179008.1	0.8	179008.1	0.00	0.8
39.85	0.00	0.00	0.0	202169.82	23161.70	695.46	0.75	0.59	179053.1	0.8	179053.1	0.00	0.8
39.87	0.00	0.00	0.0	202169.82	23116.70	695.45	0.75	0.59	179098.1	0.8	179098.1	0.00	0.8
39.88	0.00	0.00	0.0	202169.82	23071.70	695.45	0.75	0.59	179143.1	0.8	179143.1	0.00	0.8
39.90	0.00	0.00	0.0	202169.82	23026.70	695.45	0.75	0.59	179188.1	0.8	179188.1	0.00	0.8
39.92	0.00	0.00	0.0	202169.82	22981.70	695.44	0.75	0.59	179233.1	0.8	179233.1	0.00	0.8
39.93	0.00	0.00	0.0	202169.82	22936.70	695.44	0.75	0.59	179278.1	0.8	179278.1	0.00	0.8
39.95	0.00	0.00	0.0	202169.82	22891.70	695.43	0.75	0.59	179323.1	0.8	179323.1	0.00	0.8
39.97	0.00	0.00	0.0	202169.82	22846.70	695.43	0.75	0.59	179368.1	0.8	179368.1	0.00	0.8
39.98	0.00	0.00	0.0	202169.82	22801.70	695.43	0.75	0.59	179413.1	0.8	179413.1	0.00	0.8
40.00	0.00	0.00	0.0	202169.82	22756.70	695.42	0.75	0.59	179458.1	0.8	179458.1	0.00	0.8
40.02	0.00	0.00	0.0	202169.82	22711.70	695.42	0.75	0.60	179503.1	0.8	179503.1	0.00	0.8
40.03	0.00	0.00	0.0	202169.82	22666.70	695.42	0.75	0.60	179548.1	0.8	179548.1	0.00	0.8
40.05	0.00	0.00	0.0	202169.82	22621.70	695.41	0.75	0.60	179593.1	0.8	179593.1	0.00	0.8
40.07	0.00	0.00	0.0	202169.82	22576.70	695.41	0.75	0.60	179638.1	0.8	179638.1	0.00	0.8
40.08	0.00	0.00	0.0	202169.82	22531.70	695.41	0.75	0.60	179683.1	0.8	179683.1	0.00	0.8
40.10	0.00	0.00	0.0	202169.82	22486.70	695.40	0.75	0.60	179728.1	0.8	179728.1	0.00	0.8
40.12	0.00	0.00	0.0	202169.82	22441.70	695.40	0.75	0.60	179773.1	0.8	179773.1	0.00	0.8
40.13	0.00	0.00	0.0	202169.82	22396.70	695.40	0.75	0.60	179818.1	0.8	179818.1	0.00	0.8
40.15	0.00	0.00	0.0	202169.82	22351.70	695.39	0.75	0.60	179863.1	0.8	179863.1	0.00	0.8
40.17	0.00	0.00	0.0	202169.82	22306.70	695.39	0.75	0.60	179908.1	0.8	179908.1	0.00	0.8
40.18	0.00	0.00	0.0	202169.82	22261.70	695.39	0.75	0.60	179953.1	0.8	179953.1	0.00	0.8
40.20	0.00	0.00	0.0	202169.82	22216.70	695.38	0.75	0.60	179998.1	0.8	179998.1	0.00	0.8
40.22	0.00	0.00	0.0	202169.82	22171.70	695.38	0.75	0.60	180043.1	0.8	180043.1	0.00	0.8
40.23	0.00	0.00	0.0	202169.82	22126.70	695.38	0.75	0.60	180088.1	0.8	180088.1	0.00	0.8
40.25	0.00	0.00	0.0	202169.82	22081.70	695.37	0.75	0.60	180133.1	0.8	180133.1	0.00	0.8
40.27	0.00	0.00	0.0	202169.82	22036.70	695.37	0.75	0.60	180178.1	0.8	180178.1	0.00	0.8
40.28	0.00	0.00	0.0	202169.82	21991.70	695.36	0.75	0.60	180223.1	0.8	180223.1	0.00	0.8
40.30	0.00	0.00	0.0	202169.82	21946.70	695.36	0.75	0.60	180268.1	0.8	180268.1	0.00	0.8
40.32	0.00	0.00	0.0	202169.82	21901.70	695.36	0.75	0.61	180313.1	0.8	180313.1	0.00	0.8
40.33	0.00	0.00	0.0	202169.82	21856.70	695.35	0.75	0.61	180358.1	0.8	180358.1	0.00	0.8
40.35	0.00	0.00	0.0	202169.82	21811.70	695.35	0.75	0.61	180403.1	0.8	180403.1	0.00	0.8
40.37	0.00	0.00	0.0	202169.82	21766.70	695.35	0.75	0.61	180448.1	0.8	180448.1	0.00	0.8
40.38	0.00	0.00	0.0	202169.82	21721.70	695.34	0.75	0.61	180493.1	0.8	180493.1	0.00	0.8
40.40	0.00	0.00	0.0	202169.82	21676.70	695.34	0.75	0.61	180538.1	0.8	180538.1	0.00	0.8
40.42	0.00	0.00	0.0	202169.82	21631.70	695.34	0.75	0.61	180583.1	0.8	180583.1	0.00	0.8
40.43	0.00	0.00	0.0	202169.82	21586.70	695.33	0.75	0.61	180628.1	0.8	180628.1	0.00	0.8
40.45	0.00	0.00	0.0	202169.82	21541.70	695.33	0.75	0.61	180673.1	0.8	180673.1	0.00	0.8
40.47	0.00	0.00	0.0	202169.82	21496.70	695.33	0.75	0.61	180718.1	0.8	180718.1	0.00	0.8
40.48	0.00	0.00	0.0	202169.82	21451.70	695.32	0.75	0.61	180763.1	0.8	180763.1	0.00	0.8
40.50	0.00	0.00	0.0	202169.82	21406.70	695.32	0.75	0.61	180808.1	0.8	180808.1	0.00	0.8
40.52	0.00	0.00	0.0	202169.82	21361.70	695.32	0.75	0.61	180853.1	0.8	180853.1	0.00	0.8
40.53	0.00	0.00	0.0	202169.82	21316.70	695.31	0.75	0.61	180898.1	0.8	180898.1	0.00	0.8
40.55	0.00	0.00	0.0	202169.82	21271.70	695.31	0.75	0.61	180943.1	0.8	180943.1	0.00	0.8
40.57	0.00	0.00	0.0	202169.82	21226.70	695.30	0.75	0.61	180988.1	0.8	180988.1	0.00	0.8
40.58	0.00	0.00	0.0	202169.82	21181.70	695.30	0.75	0.61	181033.1	0.8	181033.1	0.00	0.8
40.60	0.00	0.00	0.0	202169.82	21136.70	695.30	0.75	0.62	181078.1	0.8	181078.1	0.00	0.8
40.62	0.00	0.00	0.0	202169.82	21091.70	695.29	0.75	0.62	181123.1	0.8	181123.1	0.00	0.8
40.63	0.00	0.00	0.0	202169.82	21046.70	695.29	0.75	0.62	181168.1	0.8	181168.1	0.00	0.8
40.65	0.00	0.00	0.0	202169.82	21001.70	695.29	0.75	0.62	181213.1	0.8	181213.1	0.00	0.8
40.67	0.00	0.00	0.0	202169.82	20956.70	695.28	0.75	0.62	181258.1	0.8	181258.1	0.00	0.8
40.68	0.00	0.00	0.0	202169.82	20911.70	695.28	0.75	0.62	181303.1	0.8	181303.1	0.00	0.8
40.70	0.00	0.00	0.0	202169.82	20866.70	695.28	0.75	0.62	181348.1	0.8	181348.1	0.00	0.8
40.72	0.00	0.00	0.0	202169.82	20821.70	695.27	0.75	0.62	181393.1	0.8	181393.1	0.00	0.8
40.73	0.00	0.00	0.0	202169.82	20776.70	695.27	0.75	0.62	181438.1	0.8	181438.1	0.00	0.8
40.75	0.00	0.00	0.0	202169.82	20731.70	695.27	0.75	0.62	181483.1	0.8	181483.1	0.00	0.8
40.77	0.00	0.00	0.0	202169.82	20686.70	695.26	0.75	0.62	181528.1	0.8	181528.1	0.00	0.8
40.78	0.00	0.00	0.0	202169.82	20641.70	695.26	0.75	0.62	181573.1	0.8	181573.1	0.00	0.8
40.80	0.00	0.00	0.0	202169.82	20596.70	695.26	0.75	0.62	181618.1	0.8	181618.1	0.00	0.8
40.82	0.00	0.00	0.0	202169.82	20551.70	695.25	0.75	0.62	181663.1	0.8	181663.1	0.00	0.8
40.83	0.00	0.00	0.0	202169.82	20506.70	695.25	0.75	0.62	181708.1	0.8	181708.1	0.00	0.8
40.85	0.00	0.00	0.0	202169.82	20461.70	695.25	0.75	0.62	181753.1	0.8	181753.1	0.00	0.8
40.87	0.00	0.00	0.0	202169.82	20416.70	695.24	0.75	0.62	181798.1	0.8	181798.1	0.00	0.8
40.88	0.00	0.00	0.0	202169.82	20371.70	695.24	0.75	0.63	181843.1	0.8	181843.1	0.00	0.8
40.90	0.00	0.00	0.0	202169.82	20326.70	695.23	0.75	0.63	181888.1	0.8	181888.1	0.00	0.8
40.92	0.00	0.00	0.0	202169.82	20281.70	695.23	0.75	0.63	181933.1	0.8	181933.1	0.00	0.8
40.93	0.00	0.00	0.0	202169.82	20236.70	695.23	0.75	0.63	181978.1	0.8	181978.1	0.00	0.8
40.95	0.00	0.00	0.0	202169.82	20191.70	695.22	0.75	0.63	182023.1	0.8	182023.1	0.00	0.8
40.97	0.00	0.00	0.0	202169.82	20146.70	695.22	0.75	0.63	182068.1	0.8	182068.1	0.00	0.8
40.98	0.00	0.00	0.0	202169.82	20101.70	695.22	0.75	0.63	182113.1	0.8	182113.1	0.00	0.8
41.00	0.00	0.00	0.0	202169.82	20056.70	695.21	0.75	0.63	182158.1	0.8	182158.1	0.00	0.8
41.02	0.00	0.00	0.0	202169.82	20011.70	695.21	0.75	0.63	182203.1	0.8	182203.1	0.00	0.8
41.03	0.00	0.00	0.0	202169.82	19966.70	695.21	0.75	0.63	182248.1	0.8	182248.1	0.00	0.8
41.05	0.00	0.00	0.0	202169.82	19921.70	695.20	0.75	0.63	182293.1	0.8	182293.1	0.00	0.8
41.07	0.00	0.00	0.0	202169.82	19876.70	695.20	0.75	0.63	182338.1	0.8	182338.1	0.00	0.8
41.08	0.00	0.00	0.0	202169.82	19831.70	695.20	0.75	0.63	182383.1	0.8	182383.1	0.00	0.8
41.10	0.00	0.00	0.0	202169.82	19786.70	695.19	0.75	0.63	182428.1	0.8	182428.1	0.00	0.8
41.12	0.00	0.00	0.0	202169.82	19741.70	695.19	0.75	0.63	182473.1	0.8	182473.1	0.00	0.8
41.13	0.00	0.00	0.0	202169.82	19696.70	695.19	0.75	0.64	182518.1	0.8	182518.1	0.00	0.8
41.15	0.00	0.00	0.0	202169.82	19651.70	695.18	0.75	0.64	182563.1	0.8	182563.1	0.00	0.8
41.17	0.00	0.00	0.0	202169.82	19606.70	695.18	0.75	0.64	182608.1	0.8	182608.1	0.00	0.8
41.18	0.00	0.00	0.0	202169.82	19561.70	695.17	0.75	0.64	182653.1	0.8	182653.1	0.00	0.8
41.20	0.00	0.00	0.0	202169.82	19516.70	695.17	0.75	0.64	182698.1	0.8	182698.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	202169.82	19471.70	695.17	0.75	0.64	182743.1	0.8	182743.1	0.00	0.8
41.23	0.00	0.00	0.0	202169.82	19426.70	695.16	0.75	0.64	182788.1	0.8	182788.1	0.00	0.8
41.25	0.00	0.00	0.0	202169.82	19381.70	695.16	0.75	0.64	182833.1	0.8	182833.1	0.00	0.8
41.27	0.00	0.00	0.0	202169.82	19336.70	695.16	0.75	0.64	182878.1	0.8	182878.1	0.00	0.8
41.28	0.00	0.00	0.0	202169.82	19291.70	695.15	0.75	0.64	182923.1	0.8	182923.1	0.00	0.8
41.30	0.00	0.00	0.0	202169.82	19246.70	695.15	0.75	0.64	182968.1	0.8	182968.1	0.00	0.8
41.32	0.00	0.00	0.0	202169.82	19201.70	695.15	0.75	0.64	183013.1	0.8	183013.1	0.00	0.8
41.33	0.00	0.00	0.0	202169.82	19156.70	695.14	0.75	0.64	183058.1	0.8	183058.1	0.00	0.8
41.35	0.00	0.00	0.0	202169.82	19111.70	695.14	0.75	0.64	183103.1	0.8	183103.1	0.00	0.8
41.37	0.00	0.00	0.0	202169.82	19066.70	695.14	0.75	0.64	183148.1	0.8	183148.1	0.00	0.8
41.38	0.00	0.00	0.0	202169.82	19021.70	695.13	0.75	0.65	183193.1	0.8	183193.1	0.00	0.8
41.40	0.00	0.00	0.0	202169.82	18976.70	695.13	0.75	0.65	183238.1	0.8	183238.1	0.00	0.8
41.42	0.00	0.00	0.0	202169.82	18931.70	695.13	0.75	0.65	183283.1	0.8	183283.1	0.00	0.8
41.43	0.00	0.00	0.0	202169.82	18886.70	695.12	0.75	0.65	183328.1	0.8	183328.1	0.00	0.8
41.45	0.00	0.00	0.0	202169.82	18841.70	695.12	0.75	0.65	183373.1	0.8	183373.1	0.00	0.8
41.47	0.00	0.00	0.0	202169.82	18796.70	695.12	0.75	0.65	183418.1	0.8	183418.1	0.00	0.8
41.48	0.00	0.00	0.0	202169.82	18751.70	695.11	0.75	0.65	183463.1	0.8	183463.1	0.00	0.8
41.50	0.00	0.00	0.0	202169.82	18706.70	695.11	0.75	0.65	183508.1	0.8	183508.1	0.00	0.8
41.52	0.00	0.00	0.0	202169.82	18661.70	695.10	0.75	0.65	183553.1	0.8	183553.1	0.00	0.8
41.53	0.00	0.00	0.0	202169.82	18616.70	695.10	0.75	0.65	183598.1	0.8	183598.1	0.00	0.8
41.55	0.00	0.00	0.0	202169.82	18571.70	695.10	0.75	0.65	183643.1	0.8	183643.1	0.00	0.8
41.57	0.00	0.00	0.0	202169.82	18526.70	695.09	0.75	0.65	183688.1	0.8	183688.1	0.00	0.8
41.58	0.00	0.00	0.0	202169.82	18481.70	695.09	0.75	0.65	183733.1	0.8	183733.1	0.00	0.8
41.60	0.00	0.00	0.0	202169.82	18436.70	695.09	0.75	0.65	183778.1	0.8	183778.1	0.00	0.8
41.62	0.00	0.00	0.0	202169.82	18391.70	695.08	0.75	0.66	183823.1	0.8	183823.1	0.00	0.8
41.63	0.00	0.00	0.0	202169.82	18346.70	695.08	0.75	0.66	183868.1	0.8	183868.1	0.00	0.8
41.65	0.00	0.00	0.0	202169.82	18301.70	695.08	0.75	0.66	183913.1	0.8	183913.1	0.00	0.8
41.67	0.00	0.00	0.0	202169.82	18256.70	695.07	0.75	0.66	183958.1	0.8	183958.1	0.00	0.8
41.68	0.00	0.00	0.0	202169.82	18211.70	695.07	0.75	0.66	184003.1	0.8	184003.1	0.00	0.8
41.70	0.00	0.00	0.0	202169.82	18166.70	695.07	0.75	0.66	184048.1	0.8	184048.1	0.00	0.8
41.72	0.00	0.00	0.0	202169.82	18121.70	695.06	0.75	0.66	184093.1	0.8	184093.1	0.00	0.8
41.73	0.00	0.00	0.0	202169.82	18076.70	695.06	0.75	0.66	184138.1	0.8	184138.1	0.00	0.8
41.75	0.00	0.00	0.0	202169.82	18031.70	695.06	0.75	0.66	184183.1	0.8	184183.1	0.00	0.8
41.77	0.00	0.00	0.0	202169.82	17986.70	695.05	0.75	0.66	184228.1	0.8	184228.1	0.00	0.8
41.78	0.00	0.00	0.0	202169.82	17941.70	695.05	0.75	0.66	184273.1	0.8	184273.1	0.00	0.8
41.80	0.00	0.00	0.0	202169.82	17896.70	695.05	0.75	0.66	184318.1	0.8	184318.1	0.00	0.8
41.82	0.00	0.00	0.0	202169.82	17851.70	695.04	0.75	0.66	184363.1	0.8	184363.1	0.00	0.8
41.83	0.00	0.00	0.0	202169.82	17806.70	695.04	0.75	0.66	184408.1	0.8	184408.1	0.00	0.8
41.85	0.00	0.00	0.0	202169.82	17761.70	695.03	0.75	0.67	184453.1	0.8	184453.1	0.00	0.8
41.87	0.00	0.00	0.0	202169.82	17716.70	695.03	0.75	0.67	184498.1	0.8	184498.1	0.00	0.8
41.88	0.00	0.00	0.0	202169.82	17671.70	695.03	0.75	0.67	184543.1	0.8	184543.1	0.00	0.8
41.90	0.00	0.00	0.0	202169.82	17626.70	695.02	0.75	0.67	184588.1	0.8	184588.1	0.00	0.8
41.92	0.00	0.00	0.0	202169.82	17581.70	695.02	0.75	0.67	184633.1	0.8	184633.1	0.00	0.8
41.93	0.00	0.00	0.0	202169.82	17536.70	695.02	0.75	0.67	184678.1	0.8	184678.1	0.00	0.8
41.95	0.00	0.00	0.0	202169.82	17491.70	695.01	0.75	0.67	184723.1	0.8	184723.1	0.00	0.8
41.97	0.00	0.00	0.0	202169.82	17446.70	695.01	0.75	0.67	184768.1	0.8	184768.1	0.00	0.8
41.98	0.00	0.00	0.0	202169.82	17401.70	695.01	0.75	0.67	184813.1	0.8	184813.1	0.00	0.8
42.00	0.00	0.00	0.0	202169.82	17356.70	695.00	0.75	0.67	184858.1	0.8	184858.1	0.00	0.8
42.02	0.00	0.00	0.0	202169.82	17311.70	695.00	0.75	0.67	184903.1	0.8	184903.1	0.00	0.8
42.03	0.00	0.00	0.0	202169.82	17266.70	695.00	0.75	0.67	184948.1	0.8	184948.1	0.00	0.8
42.05	0.00	0.00	0.0	202169.82	17221.70	694.99	0.75	0.68	184993.1	0.8	184993.1	0.00	0.8
42.07	0.00	0.00	0.0	202169.82	17176.70	694.99	0.75	0.68	185038.1	0.8	185038.1	0.00	0.8
42.08	0.00	0.00	0.0	202169.82	17131.70	694.98	0.75	0.68	185083.1	0.8	185083.1	0.00	0.8
42.10	0.00	0.00	0.0	202169.82	17086.70	694.98	0.75	0.68	185128.1	0.8	185128.1	0.00	0.8
42.12	0.00	0.00	0.0	202169.82	17041.70	694.97	0.75	0.68	185173.1	0.8	185173.1	0.00	0.8
42.13	0.00	0.00	0.0	202169.82	16996.70	694.97	0.75	0.68	185218.1	0.8	185218.1	0.00	0.8
42.15	0.00	0.00	0.0	202169.82	16951.70	694.97	0.75	0.68	185263.1	0.8	185263.1	0.00	0.8
42.17	0.00	0.00	0.0	202169.82	16906.70	694.96	0.75	0.68	185308.1	0.8	185308.1	0.00	0.8
42.18	0.00	0.00	0.0	202169.82	16861.70	694.96	0.75	0.68	185353.1	0.8	185353.1	0.00	0.8
42.20	0.00	0.00	0.0	202169.82	16816.70	694.95	0.75	0.68	185398.1	0.8	185398.1	0.00	0.8
42.22	0.00	0.00	0.0	202169.82	16771.70	694.95	0.75	0.69	185443.1	0.8	185443.1	0.00	0.8
42.23	0.00	0.00	0.0	202169.82	16726.70	694.94	0.75	0.69	185488.1	0.8	185488.1	0.00	0.8
42.25	0.00	0.00	0.0	202169.82	16681.70	694.94	0.75	0.69	185533.1	0.8	185533.1	0.00	0.8
42.27	0.00	0.00	0.0	202169.82	16636.70	694.94	0.75	0.69	185578.1	0.8	185578.1	0.00	0.8
42.28	0.00	0.00	0.0	202169.82	16591.70	694.93	0.75	0.69	185623.1	0.8	185623.1	0.00	0.8
42.30	0.00	0.00	0.0	202169.82	16546.70	694.93	0.75	0.69	185668.1	0.8	185668.1	0.00	0.8
42.32	0.00	0.00	0.0	202169.82	16501.70	694.92	0.75	0.69	185713.1	0.8	185713.1	0.00	0.8
42.33	0.00	0.00	0.0	202169.82	16456.70	694.92	0.75	0.69	185758.1	0.8	185758.1	0.00	0.8
42.35	0.00	0.00	0.0	202169.82	16411.70	694.91	0.75	0.69	185803.1	0.8	185803.1	0.00	0.8
42.37	0.00	0.00	0.0	202169.82	16366.70	694.91	0.75	0.69	185848.1	0.8	185848.1	0.00	0.8
42.38	0.00	0.00	0.0	202169.82	16321.70	694.91	0.75	0.70	185893.1	0.8	185893.1	0.00	0.8
42.40	0.00	0.00	0.0	202169.82	16276.70	694.90	0.75	0.70	185938.1	0.8	185938.1	0.00	0.8
42.42	0.00	0.00	0.0	202169.82	16231.70	694.90	0.75	0.70	185983.1	0.8	185983.1	0.00	0.8
42.43	0.00	0.00	0.0	202169.82	16186.70	694.89	0.75	0.70	186028.1	0.8	186028.1	0.00	0.8
42.45	0.00	0.00	0.0	202169.82	16141.70	694.89	0.75	0.70	186073.1	0.8	186073.1	0.00	0.8
42.47	0.00	0.00	0.0	202169.82	16096.70	694.88	0.75	0.70	186118.1	0.8	186118.1	0.00	0.8
42.48	0.00	0.00	0.0	202169.82	16051.70	694.88	0.75	0.70	186163.1	0.8	186163.1	0.00	0.8
42.50	0.00	0.00	0.0	202169.82	16006.70	694.88	0.75	0.70	186208.1	0.8	186208.1	0.00	0.8
42.52	0.00	0.00	0.0	202169.82	15961.70	694.87	0.75	0.70	186253.1	0.8	186253.1	0.00	0.8
42.53	0.00	0.00	0.0	202169.82	15916.70	694.87	0.75	0.71	186298.1	0.8	186298.1	0.00	0.8
42.55	0.00	0.00	0.0	202169.82	15871.70	694.86	0.75	0.71	186343.1	0.8	186343.1	0.00	0.8
42.57	0.00	0.00	0.0	202169.82	15826.70	694.86	0.75	0.71	186388.1	0.8	186388.1	0.00	0.8
42.58	0.00	0.00	0.0	202169.82	15781.70	694.85	0.75	0.71	186433.1	0.8	186433.1	0.00	0.8
42.60	0.00	0.00	0.0	202169.82	15736.70	694.85	0.75	0.71	186478.1	0.8	186478.1	0.00	0.8
42.62	0.00	0.00	0.0	202169.82	15691.70	694.85	0.75	0.71	186523.1	0.8	186523.1	0.00	0.8
42.63	0.00	0.00	0.0	202169.82	15646.70	694.84	0.75	0.71	186568.1	0.8	186568.1	0.00	0.8
42.65	0.00	0.00	0.0	202169.82	15601.70	694.84	0.75	0.71	186613.1	0.8	186613.1	0.00	0.8
42.67	0.00	0.00	0.0	202169.82	15556.70	694.83	0.75	0.71	186658.1	0.8	186658.1	0.00	0.8
42.68	0.00	0.00	0.0	202169.82	15511.70	694.83	0.75	0.72	186703.1	0.8	186703.1	0.00	0.8
42.70	0.00	0.00	0.0	202169.82	15466.70	694.82	0.75	0.72	186748.1	0.8	186748.1	0.00	0.8
42.72	0.00	0.00	0.0	202169.82	15421.70	694.82	0.75	0.72	186793.1	0.8	186793.1	0.00	0.8
42.73	0.00	0.00	0.0	202169.82	15376.70	694.82	0.75	0.72	186838.1	0.8	186838.1	0.00	0.8
42.75	0.00	0.00	0.0	202169.82	15331.70	694.81	0.75	0.72	186883.1	0.8	186883.1	0.00	0.8
42.77	0.00	0.00	0.0	202169.82	15286.70	694.81	0.75	0.72	186928.1	0.8	186928.1	0.00	0.8
42.78	0.00	0.00	0.0	202169.82	15241.70	694.80	0.75	0.72	186973.1	0.8	186973.1	0.00	0.8
42.80	0.00	0.00	0.0	202169.82	15196.70	694.80	0.75	0.72	187018.1	0.8	187018.1	0.00	0.8
42.82	0.00	0.00	0.0	202169.82	15151.70	694.79	0.75	0.72	187063.1	0.8	187063.1	0.00	0.8
42.83	0.00	0.00	0.0	202169.82	15106.70	694.79	0.75	0.73	187108.1	0.8	187108.1	0.00	0.8
42.85	0.00	0.00	0.0	202169.82	15061.70	694.79	0.75	0.73	187153.1	0.8	187153.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	202169.82	15016.70	694.78	0.75	0.73	187198.1	0.8	187198.1	0.00	0.8
42.88	0.00	0.00	0.0	202169.82	14971.70	694.78	0.75	0.73	187243.1	0.8	187243.1	0.00	0.8
42.90	0.00	0.00	0.0	202169.82	14926.70	694.77	0.75	0.73	187288.1	0.8	187288.1	0.00	0.8
42.92	0.00	0.00	0.0	202169.82	14881.70	694.77	0.75	0.73	187333.1	0.8	187333.1	0.00	0.8
42.93	0.00	0.00	0.0	202169.82	14836.70	694.76	0.75	0.73	187378.1	0.8	187378.1	0.00	0.8
42.95	0.00	0.00	0.0	202169.82	14791.70	694.76	0.75	0.73	187423.1	0.8	187423.1	0.00	0.8
42.97	0.00	0.00	0.0	202169.82	14746.70	694.76	0.75	0.74	187468.1	0.8	187468.1	0.00	0.8
42.98	0.00	0.00	0.0	202169.82	14701.70	694.75	0.75	0.74	187513.1	0.8	187513.1	0.00	0.8
43.00	0.00	0.00	0.0	202169.82	14656.70	694.75	0.75	0.74	187558.1	0.8	187558.1	0.00	0.8
43.02	0.00	0.00	0.0	202169.82	14611.70	694.74	0.75	0.74	187603.1	0.8	187603.1	0.00	0.8
43.03	0.00	0.00	0.0	202169.82	14566.70	694.74	0.75	0.74	187648.1	0.8	187648.1	0.00	0.8
43.05	0.00	0.00	0.0	202169.82	14521.70	694.73	0.75	0.74	187693.1	0.8	187693.1	0.00	0.8
43.07	0.00	0.00	0.0	202169.82	14476.70	694.73	0.75	0.74	187738.1	0.8	187738.1	0.00	0.8
43.08	0.00	0.00	0.0	202169.82	14431.70	694.73	0.75	0.74	187783.1	0.8	187783.1	0.00	0.8
43.10	0.00	0.00	0.0	202169.82	14386.70	694.72	0.75	0.75	187828.1	0.8	187828.1	0.00	0.8
43.12	0.00	0.00	0.0	202169.82	14341.70	694.72	0.75	0.75	187873.1	0.8	187873.1	0.00	0.8
43.13	0.00	0.00	0.0	202169.82	14296.70	694.71	0.75	0.75	187918.1	0.8	187918.1	0.00	0.8
43.15	0.00	0.00	0.0	202169.82	14251.70	694.71	0.75	0.75	187963.1	0.8	187963.1	0.00	0.8
43.17	0.00	0.00	0.0	202169.82	14206.70	694.70	0.75	0.75	188008.1	0.8	188008.1	0.00	0.8
43.18	0.00	0.00	0.0	202169.82	14161.70	694.70	0.75	0.75	188053.1	0.8	188053.1	0.00	0.8
43.20	0.00	0.00	0.0	202169.82	14116.70	694.70	0.75	0.75	188098.1	0.8	188098.1	0.00	0.8
43.22	0.00	0.00	0.0	202169.82	14071.70	694.69	0.75	0.76	188143.1	0.8	188143.1	0.00	0.8
43.23	0.00	0.00	0.0	202169.82	14026.70	694.69	0.75	0.76	188188.1	0.8	188188.1	0.00	0.8
43.25	0.00	0.00	0.0	202169.82	13981.70	694.68	0.75	0.76	188233.1	0.8	188233.1	0.00	0.8
43.27	0.00	0.00	0.0	202169.82	13936.70	694.68	0.75	0.76	188278.1	0.8	188278.1	0.00	0.8
43.28	0.00	0.00	0.0	202169.82	13891.70	694.67	0.75	0.76	188323.1	0.8	188323.1	0.00	0.8
43.30	0.00	0.00	0.0	202169.82	13846.70	694.67	0.75	0.76	188368.1	0.8	188368.1	0.00	0.8
43.32	0.00	0.00	0.0	202169.82	13801.70	694.67	0.75	0.76	188413.1	0.8	188413.1	0.00	0.8
43.33	0.00	0.00	0.0	202169.82	13756.70	694.66	0.75	0.77	188458.1	0.8	188458.1	0.00	0.8
43.35	0.00	0.00	0.0	202169.82	13711.70	694.66	0.75	0.77	188503.1	0.8	188503.1	0.00	0.8
43.37	0.00	0.00	0.0	202169.82	13666.70	694.65	0.75	0.77	188548.1	0.8	188548.1	0.00	0.8
43.38	0.00	0.00	0.0	202169.82	13621.70	694.65	0.75	0.77	188593.1	0.8	188593.1	0.00	0.8
43.40	0.00	0.00	0.0	202169.82	13576.70	694.64	0.75	0.77	188638.1	0.8	188638.1	0.00	0.8
43.42	0.00	0.00	0.0	202169.82	13531.70	694.64	0.75	0.77	188683.1	0.8	188683.1	0.00	0.8
43.43	0.00	0.00	0.0	202169.82	13486.70	694.64	0.75	0.77	188728.1	0.8	188728.1	0.00	0.8
43.45	0.00	0.00	0.0	202169.82	13441.70	694.63	0.75	0.78	188773.1	0.8	188773.1	0.00	0.8
43.47	0.00	0.00	0.0	202169.82	13396.70	694.63	0.75	0.78	188818.1	0.8	188818.1	0.00	0.8
43.48	0.00	0.00	0.0	202169.82	13351.70	694.62	0.75	0.78	188863.1	0.8	188863.1	0.00	0.8
43.50	0.00	0.00	0.0	202169.82	13306.70	694.62	0.75	0.78	188908.1	0.8	188908.1	0.00	0.8
43.52	0.00	0.00	0.0	202169.82	13261.70	694.61	0.75	0.78	188953.1	0.8	188953.1	0.00	0.8
43.53	0.00	0.00	0.0	202169.82	13216.70	694.61	0.75	0.78	188998.1	0.8	188998.1	0.00	0.8
43.55	0.00	0.00	0.0	202169.82	13171.70	694.61	0.75	0.78	189043.1	0.8	189043.1	0.00	0.8
43.57	0.00	0.00	0.0	202169.82	13126.70	694.60	0.75	0.79	189088.1	0.8	189088.1	0.00	0.8
43.58	0.00	0.00	0.0	202169.82	13081.70	694.60	0.75	0.79	189133.1	0.8	189133.1	0.00	0.8
43.60	0.00	0.00	0.0	202169.82	13036.70	694.59	0.75	0.79	189178.1	0.8	189178.1	0.00	0.8
43.62	0.00	0.00	0.0	202169.82	12991.70	694.59	0.75	0.79	189223.1	0.8	189223.1	0.00	0.8
43.63	0.00	0.00	0.0	202169.82	12946.70	694.58	0.75	0.79	189268.1	0.8	189268.1	0.00	0.8
43.65	0.00	0.00	0.0	202169.82	12901.70	694.58	0.75	0.79	189313.1	0.8	189313.1	0.00	0.8
43.67	0.00	0.00	0.0	202169.82	12856.70	694.58	0.75	0.80	189358.1	0.8	189358.1	0.00	0.8
43.68	0.00	0.00	0.0	202169.82	12811.70	694.57	0.75	0.80	189403.1	0.8	189403.1	0.00	0.8
43.70	0.00	0.00	0.0	202169.82	12766.70	694.57	0.75	0.80	189448.1	0.8	189448.1	0.00	0.8
43.72	0.00	0.00	0.0	202169.82	12721.70	694.56	0.75	0.80	189493.1	0.8	189493.1	0.00	0.8
43.73	0.00	0.00	0.0	202169.82	12676.70	694.56	0.75	0.80	189538.1	0.8	189538.1	0.00	0.8
43.75	0.00	0.00	0.0	202169.82	12631.70	694.55	0.75	0.80	189583.1	0.8	189583.1	0.00	0.8
43.77	0.00	0.00	0.0	202169.82	12586.70	694.55	0.75	0.80	189628.1	0.8	189628.1	0.00	0.8
43.78	0.00	0.00	0.0	202169.82	12541.70	694.55	0.75	0.81	189673.1	0.8	189673.1	0.00	0.8
43.80	0.00	0.00	0.0	202169.82	12496.70	694.54	0.75	0.81	189718.1	0.8	189718.1	0.00	0.8
43.82	0.00	0.00	0.0	202169.82	12451.70	694.54	0.75	0.81	189763.1	0.8	189763.1	0.00	0.8
43.83	0.00	0.00	0.0	202169.82	12406.70	694.53	0.75	0.81	189808.1	0.8	189808.1	0.00	0.8
43.85	0.00	0.00	0.0	202169.82	12361.70	694.53	0.75	0.81	189853.1	0.8	189853.1	0.00	0.8
43.87	0.00	0.00	0.0	202169.82	12316.70	694.52	0.75	0.81	189898.1	0.8	189898.1	0.00	0.8
43.88	0.00	0.00	0.0	202169.82	12271.70	694.52	0.75	0.82	189943.1	0.8	189943.1	0.00	0.8
43.90	0.00	0.00	0.0	202169.82	12226.70	694.52	0.75	0.82	189988.1	0.8	189988.1	0.00	0.8
43.92	0.00	0.00	0.0	202169.82	12181.70	694.51	0.75	0.82	190033.1	0.8	190033.1	0.00	0.8
43.93	0.00	0.00	0.0	202169.82	12136.70	694.51	0.75	0.82	190078.1	0.8	190078.1	0.00	0.8
43.95	0.00	0.00	0.0	202169.82	12091.70	694.50	0.75	0.82	190123.1	0.8	190123.1	0.00	0.8
43.97	0.00	0.00	0.0	202169.82	12046.70	694.50	0.75	0.83	190168.1	0.8	190168.1	0.00	0.8
43.98	0.00	0.00	0.0	202169.82	12001.70	694.49	0.75	0.83	190213.1	0.8	190213.1	0.00	0.8
44.00	0.00	0.00	0.0	202169.82	11956.70	694.49	0.75	0.83	190258.1	0.8	190258.1	0.00	0.8
44.02	0.00	0.00	0.0	202169.82	11911.70	694.49	0.75	0.83	190303.1	0.8	190303.1	0.00	0.8
44.03	0.00	0.00	0.0	202169.82	11866.70	694.48	0.75	0.84	190348.1	0.8	190348.1	0.00	0.8
44.05	0.00	0.00	0.0	202169.82	11821.70	694.48	0.75	0.84	190393.1	0.8	190393.1	0.00	0.8
44.07	0.00	0.00	0.0	202169.82	11776.70	694.47	0.75	0.84	190438.1	0.8	190438.1	0.00	0.8
44.08	0.00	0.00	0.0	202169.82	11731.70	694.47	0.75	0.84	190483.1	0.8	190483.1	0.00	0.8
44.10	0.00	0.00	0.0	202169.82	11686.70	694.46	0.75	0.85	190528.1	0.8	190528.1	0.00	0.8
44.12	0.00	0.00	0.0	202169.82	11641.70	694.46	0.75	0.85	190573.1	0.8	190573.1	0.00	0.8
44.13	0.00	0.00	0.0	202169.82	11596.70	694.46	0.75	0.85	190618.1	0.8	190618.1	0.00	0.8
44.15	0.00	0.00	0.0	202169.82	11551.70	694.45	0.75	0.86	190663.1	0.8	190663.1	0.00	0.8
44.17	0.00	0.00	0.0	202169.82	11506.70	694.45	0.75	0.86	190708.1	0.8	190708.1	0.00	0.8
44.18	0.00	0.00	0.0	202169.82	11461.70	694.44	0.75	0.86	190753.1	0.8	190753.1	0.00	0.8
44.20	0.00	0.00	0.0	202169.82	11416.70	694.44	0.75	0.86	190798.1	0.8	190798.1	0.00	0.8
44.22	0.00	0.00	0.0	202169.82	11371.70	694.43	0.75	0.87	190843.1	0.8	190843.1	0.00	0.8
44.23	0.00	0.00	0.0	202169.82	11326.70	694.43	0.75	0.87	190888.1	0.8	190888.1	0.00	0.8
44.25	0.00	0.00	0.0	202169.82	11281.70	694.43	0.75	0.87	190933.1	0.8	190933.1	0.00	0.8
44.27	0.00	0.00	0.0	202169.82	11236.70	694.42	0.75	0.88	190978.1	0.8	190978.1	0.00	0.8
44.28	0.00	0.00	0.0	202169.82	11191.70	694.42	0.75	0.88	191023.1	0.8	191023.1	0.00	0.8
44.30	0.00	0.00	0.0	202169.82	11146.70	694.41	0.75	0.88	191068.1	0.8	191068.1	0.00	0.8
44.32	0.00	0.00	0.0	202169.82	11101.70	694.41	0.75	0.88	191113.1	0.8	191113.1	0.00	0.8
44.33	0.00	0.00	0.0	202169.82	11056.70	694.40	0.75	0.89	191158.1	0.8	191158.1	0.00	0.8
44.35	0.00	0.00	0.0	202169.82	11011.70	694.40	0.75	0.89	191203.1	0.8	191203.1	0.00	0.8
44.37	0.00	0.00	0.0	202169.82	10966.70	694.40	0.75	0.89	191248.1	0.8	191248.1	0.00	0.8
44.38	0.00	0.00	0.0	202169.82	10921.70	694.39	0.75	0.90	191293.1	0.8	191293.1	0.00	0.8
44.40	0.00	0.00	0.0	202169.82	10876.70	694.39	0.75	0.90	191338.1	0.8	191338.1	0.00	0.8
44.42	0.00	0.00	0.0	202169.82	10831.70	694.38	0.75	0.90	191383.1	0.8	191383.1	0.00	0.8
44.43	0.00	0.00	0.0	202169.82	10786.70	694.38	0.75	0.91	191428.1	0.8	191428.1	0.00	0.8
44.45	0.00	0.00	0.0	202169.82	10741.70	694.37	0.75	0.91	191473.1	0.8	191473.1	0.00	0.8
44.47	0.00	0.00	0.0	202169.82	10696.70	694.37	0.75	0.91	191518.1	0.8	191518.1	0.00	0.8
44.48	0.00	0.00	0.0	202169.82	10651.70	694.37	0.75	0.92	191563.1	0.8	191563.1	0.00	0.8
44.50	0.00	0.00	0.0	202169.82	10606.70	694.36	0.75	0.92	191608.1	0.8	191608.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	202169.82	10561.70	694.36	0.75	0.92	191653.1	0.8	191653.1	0.00	0.8
44.53	0.00	0.00	0.0	202169.82	10516.70	694.35	0.75	0.92	191698.1	0.8	191698.1	0.00	0.8
44.55	0.00	0.00	0.0	202169.82	10471.70	694.35	0.75	0.93	191743.1	0.8	191743.1	0.00	0.8
44.57	0.00	0.00	0.0	202169.82	10426.70	694.34	0.75	0.93	191788.1	0.8	191788.1	0.00	0.8
44.58	0.00	0.00	0.0	202169.82	10381.70	694.34	0.75	0.93	191833.1	0.8	191833.1	0.00	0.8
44.60	0.00	0.00	0.0	202169.82	10336.70	694.34	0.75	0.94	191878.1	0.8	191878.1	0.00	0.8
44.62	0.00	0.00	0.0	202169.82	10291.70	694.33	0.75	0.94	191923.1	0.8	191923.1	0.00	0.8
44.63	0.00	0.00	0.0	202169.82	10246.70	694.33	0.75	0.94	191968.1	0.8	191968.1	0.00	0.8
44.65	0.00	0.00	0.0	202169.82	10201.70	694.32	0.75	0.95	192013.1	0.8	192013.1	0.00	0.8
44.67	0.00	0.00	0.0	202169.82	10156.70	694.32	0.75	0.95	192058.1	0.8	192058.1	0.00	0.8
44.68	0.00	0.00	0.0	202169.82	10111.70	694.31	0.75	0.95	192103.1	0.8	192103.1	0.00	0.8
44.70	0.00	0.00	0.0	202169.82	10066.70	694.31	0.75	0.96	192148.1	0.8	192148.1	0.00	0.8
44.72	0.00	0.00	0.0	202169.82	10021.70	694.31	0.75	0.96	192193.1	0.8	192193.1	0.00	0.8
44.73	0.00	0.00	0.0	202169.82	9976.70	694.30	0.75	0.96	192238.1	0.8	192238.1	0.00	0.8
44.75	0.00	0.00	0.0	202169.82	9931.70	694.30	0.75	0.97	192283.1	0.8	192283.1	0.00	0.8
44.77	0.00	0.00	0.0	202169.82	9886.70	694.29	0.75	0.97	192328.1	0.8	192328.1	0.00	0.8
44.78	0.00	0.00	0.0	202169.82	9841.70	694.29	0.75	0.98	192373.1	0.8	192373.1	0.00	0.8
44.80	0.00	0.00	0.0	202169.82	9796.70	694.28	0.75	0.98	192418.1	0.8	192418.1	0.00	0.8
44.82	0.00	0.00	0.0	202169.82	9751.70	694.28	0.75	0.98	192463.1	0.8	192463.1	0.00	0.8
44.83	0.00	0.00	0.0	202169.82	9706.70	694.28	0.75	0.99	192508.1	0.8	192508.1	0.00	0.8
44.85	0.00	0.00	0.0	202169.82	9661.70	694.27	0.75	0.99	192553.1	0.8	192553.1	0.00	0.8
44.87	0.00	0.00	0.0	202169.82	9616.70	694.27	0.75	0.99	192598.1	0.8	192598.1	0.00	0.8
44.88	0.00	0.00	0.0	202169.82	9571.70	694.26	0.75	1.00	192643.1	0.8	192643.1	0.00	0.8
44.90	0.00	0.00	0.0	202169.82	9526.70	694.26	0.75	1.00	192688.1	0.8	192688.1	0.00	0.8
44.92	0.00	0.00	0.0	202169.82	9481.70	694.25	0.75	1.00	192733.1	0.8	192733.1	0.00	0.8
44.93	0.00	0.00	0.0	202169.82	9436.70	694.25	0.75	1.01	192778.1	0.8	192778.1	0.00	0.8
44.95	0.00	0.00	0.0	202169.82	9391.70	694.25	0.75	1.01	192823.1	0.8	192823.1	0.00	0.8
44.97	0.00	0.00	0.0	202169.82	9346.70	694.24	0.75	1.01	192868.1	0.8	192868.1	0.00	0.8
44.98	0.00	0.00	0.0	202169.82	9301.70	694.24	0.75	1.02	192913.1	0.8	192913.1	0.00	0.8
45.00	0.00	0.00	0.0	202169.82	9256.70	694.23	0.75	1.02	192958.1	0.8	192958.1	0.00	0.8
45.02	0.00	0.00	0.0	202169.82	9211.70	694.23	0.75	1.03	193003.1	0.8	193003.1	0.00	0.8
45.03	0.00	0.00	0.0	202169.82	9166.70	694.22	0.75	1.03	193048.1	0.8	193048.1	0.00	0.8
45.05	0.00	0.00	0.0	202169.82	9121.70	694.22	0.75	1.03	193093.1	0.8	193093.1	0.00	0.8
45.07	0.00	0.00	0.0	202169.82	9076.70	694.22	0.75	1.04	193138.1	0.8	193138.1	0.00	0.8
45.08	0.00	0.00	0.0	202169.82	9031.70	694.21	0.75	1.04	193183.1	0.8	193183.1	0.00	0.8
45.10	0.00	0.00	0.0	202169.82	8986.70	694.21	0.75	1.05	193228.1	0.8	193228.1	0.00	0.8
45.12	0.00	0.00	0.0	202169.82	8941.70	694.20	0.75	1.05	193273.1	0.8	193273.1	0.00	0.8
45.13	0.00	0.00	0.0	202169.82	8896.70	694.20	0.75	1.05	193318.1	0.8	193318.1	0.00	0.8
45.15	0.00	0.00	0.0	202169.82	8851.70	694.19	0.75	1.06	193363.1	0.8	193363.1	0.00	0.8
45.17	0.00	0.00	0.0	202169.82	8806.70	694.19	0.75	1.06	193408.1	0.8	193408.1	0.00	0.8
45.18	0.00	0.00	0.0	202169.82	8761.70	694.19	0.75	1.07	193453.1	0.8	193453.1	0.00	0.8
45.20	0.00	0.00	0.0	202169.82	8716.70	694.18	0.75	1.07	193498.1	0.8	193498.1	0.00	0.8
45.22	0.00	0.00	0.0	202169.82	8671.70	694.18	0.75	1.07	193543.1	0.8	193543.1	0.00	0.8
45.23	0.00	0.00	0.0	202169.82	8626.70	694.17	0.75	1.08	193588.1	0.8	193588.1	0.00	0.8
45.25	0.00	0.00	0.0	202169.82	8581.70	694.17	0.75	1.08	193633.1	0.8	193633.1	0.00	0.8
45.27	0.00	0.00	0.0	202169.82	8536.70	694.16	0.75	1.09	193678.1	0.8	193678.1	0.00	0.8
45.28	0.00	0.00	0.0	202169.82	8491.70	694.16	0.75	1.09	193723.1	0.8	193723.1	0.00	0.8
45.30	0.00	0.00	0.0	202169.82	8446.70	694.16	0.75	1.09	193768.1	0.8	193768.1	0.00	0.8
45.32	0.00	0.00	0.0	202169.82	8401.70	694.15	0.75	1.10	193813.1	0.8	193813.1	0.00	0.8
45.33	0.00	0.00	0.0	202169.82	8356.70	694.15	0.75	1.10	193858.1	0.8	193858.1	0.00	0.8
45.35	0.00	0.00	0.0	202169.82	8311.70	694.14	0.75	1.11	193903.1	0.8	193903.1	0.00	0.8
45.37	0.00	0.00	0.0	202169.82	8266.70	694.14	0.75	1.11	193948.1	0.8	193948.1	0.00	0.8
45.38	0.00	0.00	0.0	202169.82	8221.70	694.13	0.75	1.12	193993.1	0.8	193993.1	0.00	0.8
45.40	0.00	0.00	0.0	202169.82	8176.70	694.13	0.75	1.12	194038.1	0.8	194038.1	0.00	0.8
45.42	0.00	0.00	0.0	202169.82	8131.70	694.13	0.75	1.13	194083.1	0.8	194083.1	0.00	0.8
45.43	0.00	0.00	0.0	202169.82	8086.70	694.12	0.75	1.13	194128.1	0.8	194128.1	0.00	0.8
45.45	0.00	0.00	0.0	202169.82	8041.70	694.12	0.75	1.13	194173.1	0.8	194173.1	0.00	0.8
45.47	0.00	0.00	0.0	202169.82	7996.70	694.11	0.75	1.14	194218.1	0.8	194218.1	0.00	0.8
45.48	0.00	0.00	0.0	202169.82	7951.70	694.11	0.75	1.14	194263.1	0.8	194263.1	0.00	0.8
45.50	0.00	0.00	0.0	202169.82	7906.70	694.10	0.75	1.15	194308.1	0.8	194308.1	0.00	0.8
45.52	0.00	0.00	0.0	202169.82	7861.70	694.10	0.75	1.15	194353.1	0.8	194353.1	0.00	0.8
45.53	0.00	0.00	0.0	202169.82	7816.70	694.10	0.75	1.16	194398.1	0.8	194398.1	0.00	0.8
45.55	0.00	0.00	0.0	202169.82	7771.70	694.09	0.75	1.16	194443.1	0.8	194443.1	0.00	0.8
45.57	0.00	0.00	0.0	202169.82	7726.70	694.09	0.75	1.17	194488.1	0.8	194488.1	0.00	0.8
45.58	0.00	0.00	0.0	202169.82	7681.70	694.08	0.75	1.17	194533.1	0.8	194533.1	0.00	0.8
45.60	0.00	0.00	0.0	202169.82	7636.70	694.08	0.75	1.18	194578.1	0.8	194578.1	0.00	0.8
45.62	0.00	0.00	0.0	202169.82	7591.70	694.07	0.75	1.18	194623.1	0.8	194623.1	0.00	0.8
45.63	0.00	0.00	0.0	202169.82	7546.70	694.07	0.75	1.19	194668.1	0.8	194668.1	0.00	0.8
45.65	0.00	0.00	0.0	202169.82	7501.70	694.07	0.75	1.19	194713.1	0.8	194713.1	0.00	0.8
45.67	0.00	0.00	0.0	202169.82	7456.70	694.06	0.75	1.20	194758.1	0.8	194758.1	0.00	0.8
45.68	0.00	0.00	0.0	202169.82	7411.70	694.06	0.75	1.20	194803.1	0.8	194803.1	0.00	0.8
45.70	0.00	0.00	0.0	202169.82	7366.70	694.05	0.75	1.21	194848.1	0.8	194848.1	0.00	0.8
45.72	0.00	0.00	0.0	202169.82	7321.70	694.05	0.75	1.21	194893.1	0.8	194893.1	0.00	0.8
45.73	0.00	0.00	0.0	202169.82	7276.70	694.04	0.75	1.22	194938.1	0.8	194938.1	0.00	0.8
45.75	0.00	0.00	0.0	202169.82	7231.70	694.04	0.75	1.22	194983.1	0.8	194983.1	0.00	0.8
45.77	0.00	0.00	0.0	202169.82	7186.70	694.04	0.75	1.23	195028.1	0.8	195028.1	0.00	0.8
45.78	0.00	0.00	0.0	202169.82	7141.70	694.03	0.75	1.23	195073.1	0.8	195073.1	0.00	0.8
45.80	0.00	0.00	0.0	202169.82	7096.70	694.03	0.75	1.24	195118.1	0.8	195118.1	0.00	0.8
45.82	0.00	0.00	0.0	202169.82	7051.70	694.02	0.75	1.24	195163.1	0.8	195163.1	0.00	0.8
45.83	0.00	0.00	0.0	202169.82	7006.70	694.02	0.75	1.25	195208.1	0.8	195208.1	0.00	0.8
45.85	0.00	0.00	0.0	202169.82	6961.70	694.01	0.75	1.25	195253.1	0.8	195253.1	0.00	0.8
45.87	0.00	0.00	0.0	202169.82	6916.70	694.01	0.75	1.26	195298.1	0.8	195298.1	0.00	0.8
45.88	0.00	0.00	0.0	202169.82	6871.70	694.01	0.75	1.26	195343.1	0.8	195343.1	0.00	0.8
45.90	0.00	0.00	0.0	202169.82	6826.70	694.00	0.75	1.27	195388.1	0.8	195388.1	0.00	0.8
45.92	0.00	0.00	0.0	202169.82	6781.70	694.00	0.75	1.28	195433.1	0.8	195433.1	0.00	0.8
45.93	0.00	0.00	0.0	202169.82	6736.70	693.99	0.75	1.29	195478.1	0.8	195478.1	0.00	0.8
45.95	0.00	0.00	0.0	202169.82	6691.70	693.98	0.75	1.30	195523.1	0.8	195523.1	0.00	0.8
45.97	0.00	0.00	0.0	202169.82	6646.70	693.97	0.75	1.31	195568.1	0.8	195568.1	0.00	0.8
45.98	0.00	0.00	0.0	202169.82	6601.70	693.96	0.75	1.32	195613.1	0.8	195613.1	0.00	0.8
46.00	0.00	0.00	0.0	202169.82	6556.70	693.96	0.75	1.33	195658.1	0.8	195658.1	0.00	0.8
46.02	0.00	0.00	0.0	202169.82	6511.70	693.95	0.75	1.34	195703.1	0.8	195703.1	0.00	0.8
46.03	0.00	0.00	0.0	202169.82	6466.70	693.94	0.75	1.35	195748.1	0.8	195748.1	0.00	0.8
46.05	0.00	0.00	0.0	202169.82	6421.70	693.93	0.75	1.36	195793.1	0.8	195793.1	0.00	0.8
46.07	0.00	0.00	0.0	202169.82	6376.70	693.93	0.75	1.37	195838.1	0.8	195838.1	0.00	0.8
46.08	0.00	0.00	0.0	202169.82	6331.70	693.92	0.75	1.38	195883.1	0.8	195883.1	0.00	0.8
46.10	0.00	0.00	0.0	202169.82	6286.70	693.91	0.75	1.39	195928.1	0.8	195928.1	0.00	0.8
46.12	0.00	0.00	0.0	202169.82	6241.70	693.90	0.75	1.40	195973.1	0.8	195973.1	0.00	0.8
46.13	0.00	0.00	0.0	202169.82	6196.70	693.90	0.75	1.41	196018.1	0.8	196018.1	0.00	0.8
46.15	0.00	0.00	0.0	202169.82	6151.70	693.89	0.75	1.43	196063.1	0.8	196063.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	202169.82	6106.70	693.88	0.75	1.44	196108.1	0.8	196108.1	0.00	0.8
46.18	0.00	0.00	0.0	202169.82	6061.70	693.87	0.75	1.45	196153.1	0.8	196153.1	0.00	0.8
46.20	0.00	0.00	0.0	202169.82	6016.70	693.87	0.75	1.46	196198.1	0.8	196198.1	0.00	0.8
46.22	0.00	0.00	0.0	202169.82	5971.70	693.86	0.75	1.47	196243.1	0.8	196243.1	0.00	0.8
46.23	0.00	0.00	0.0	202169.82	5926.70	693.85	0.75	1.49	196288.1	0.8	196288.1	0.00	0.8
46.25	0.00	0.00	0.0	202169.82	5881.70	693.84	0.75	1.50	196333.1	0.8	196333.1	0.00	0.8
46.27	0.00	0.00	0.0	202169.82	5836.70	693.84	0.75	1.51	196378.1	0.8	196378.1	0.00	0.8
46.28	0.00	0.00	0.0	202169.82	5791.70	693.83	0.75	1.52	196423.1	0.8	196423.1	0.00	0.8
46.30	0.00	0.00	0.0	202169.82	5746.70	693.82	0.75	1.54	196468.1	0.8	196468.1	0.00	0.8
46.32	0.00	0.00	0.0	202169.82	5701.70	693.81	0.75	1.55	196513.1	0.8	196513.1	0.00	0.8
46.33	0.00	0.00	0.0	202169.82	5656.70	693.80	0.75	1.56	196558.1	0.8	196558.1	0.00	0.8
46.35	0.00	0.00	0.0	202169.82	5611.70	693.80	0.75	1.58	196603.1	0.8	196603.1	0.00	0.8
46.37	0.00	0.00	0.0	202169.82	5566.70	693.79	0.75	1.59	196648.1	0.8	196648.1	0.00	0.8
46.38	0.00	0.00	0.0	202169.82	5521.70	693.78	0.75	1.61	196693.1	0.8	196693.1	0.00	0.8
46.40	0.00	0.00	0.0	202169.82	5476.70	693.77	0.75	1.62	196738.1	0.8	196738.1	0.00	0.8
46.42	0.00	0.00	0.0	202169.82	5431.70	693.77	0.75	1.64	196783.1	0.8	196783.1	0.00	0.8
46.43	0.00	0.00	0.0	202169.82	5386.70	693.76	0.75	1.65	196828.1	0.8	196828.1	0.00	0.8
46.45	0.00	0.00	0.0	202169.82	5341.70	693.75	0.75	1.67	196873.1	0.8	196873.1	0.00	0.8
46.47	0.00	0.00	0.0	202169.82	5296.70	693.74	0.75	1.68	196918.1	0.8	196918.1	0.00	0.8
46.48	0.00	0.00	0.0	202169.82	5251.70	693.74	0.75	1.70	196963.1	0.8	196963.1	0.00	0.8
46.50	0.00	0.00	0.0	202169.82	5206.70	693.73	0.75	1.71	197008.1	0.8	197008.1	0.00	0.8
46.52	0.00	0.00	0.0	202169.82	5161.70	693.72	0.75	1.73	197053.1	0.8	197053.1	0.00	0.8
46.53	0.00	0.00	0.0	202169.82	5116.70	693.71	0.75	1.74	197098.1	0.8	197098.1	0.00	0.8
46.55	0.00	0.00	0.0	202169.82	5071.70	693.71	0.75	1.76	197143.1	0.8	197143.1	0.00	0.8
46.57	0.00	0.00	0.0	202169.82	5026.70	693.70	0.75	1.78	197188.1	0.8	197188.1	0.00	0.8
46.58	0.00	0.00	0.0	202169.82	4981.70	693.69	0.75	1.80	197233.1	0.8	197233.1	0.00	0.8
46.60	0.00	0.00	0.0	202169.82	4936.70	693.68	0.75	1.81	197278.1	0.8	197278.1	0.00	0.8
46.62	0.00	0.00	0.0	202169.82	4891.70	693.68	0.75	1.83	197323.1	0.8	197323.1	0.00	0.8
46.63	0.00	0.00	0.0	202169.82	4846.70	693.67	0.75	1.85	197368.1	0.8	197368.1	0.00	0.8
46.65	0.00	0.00	0.0	202169.82	4801.70	693.66	0.75	1.87	197413.1	0.8	197413.1	0.00	0.8
46.67	0.00	0.00	0.0	202169.82	4756.70	693.65	0.75	1.89	197458.1	0.8	197458.1	0.00	0.8
46.68	0.00	0.00	0.0	202169.82	4711.70	693.64	0.75	1.90	197503.1	0.8	197503.1	0.00	0.8
46.70	0.00	0.00	0.0	202169.82	4666.70	693.64	0.75	1.92	197548.1	0.8	197548.1	0.00	0.8
46.72	0.00	0.00	0.0	202169.82	4621.70	693.63	0.75	1.94	197593.1	0.8	197593.1	0.00	0.8
46.73	0.00	0.00	0.0	202169.82	4576.70	693.62	0.75	1.96	197638.1	0.8	197638.1	0.00	0.8
46.75	0.00	0.00	0.0	202169.82	4531.70	693.61	0.75	1.98	197683.1	0.8	197683.1	0.00	0.8
46.77	0.00	0.00	0.0	202169.82	4486.70	693.61	0.75	2.00	197728.1	0.8	197728.1	0.00	0.8
46.78	0.00	0.00	0.0	202169.82	4441.70	693.60	0.75	2.02	197773.1	0.8	197773.1	0.00	0.8
46.80	0.00	0.00	0.0	202169.82	4396.70	693.59	0.75	2.05	197818.1	0.8	197818.1	0.00	0.8
46.82	0.00	0.00	0.0	202169.82	4351.70	693.58	0.75	2.07	197863.1	0.8	197863.1	0.00	0.8
46.83	0.00	0.00	0.0	202169.82	4306.70	693.58	0.75	2.09	197908.1	0.8	197908.1	0.00	0.8
46.85	0.00	0.00	0.0	202169.82	4261.70	693.57	0.75	2.11	197953.1	0.8	197953.1	0.00	0.8
46.87	0.00	0.00	0.0	202169.82	4216.70	693.56	0.75	2.13	197998.1	0.8	197998.1	0.00	0.8
46.88	0.00	0.00	0.0	202169.82	4171.70	693.55	0.75	2.16	198043.1	0.8	198043.1	0.00	0.8
46.90	0.00	0.00	0.0	202169.82	4126.70	693.55	0.75	2.18	198088.1	0.8	198088.1	0.00	0.8
46.92	0.00	0.00	0.0	202169.82	4081.70	693.54	0.75	2.20	198133.1	0.8	198133.1	0.00	0.8
46.93	0.00	0.00	0.0	202169.82	4036.70	693.53	0.75	2.23	198178.1	0.8	198178.1	0.00	0.8
46.95	0.00	0.00	0.0	202169.82	3991.70	693.52	0.75	2.25	198223.1	0.8	198223.1	0.00	0.8
46.97	0.00	0.00	0.0	202169.82	3946.70	693.52	0.75	2.28	198268.1	0.8	198268.1	0.00	0.8
46.98	0.00	0.00	0.0	202169.82	3901.70	693.51	0.75	2.31	198313.1	0.8	198313.1	0.00	0.8
47.00	0.00	0.00	0.0	202169.82	3856.70	693.50	0.75	2.33	198358.1	0.8	198358.1	0.00	0.8
47.02	0.00	0.00	0.0	202169.82	3811.70	693.49	0.75	2.36	198403.1	0.8	198403.1	0.00	0.8
47.03	0.00	0.00	0.0	202169.82	3766.70	693.48	0.75	2.39	198448.1	0.8	198448.1	0.00	0.8
47.05	0.00	0.00	0.0	202169.82	3721.70	693.48	0.75	2.41	198493.1	0.8	198493.1	0.00	0.8
47.07	0.00	0.00	0.0	202169.82	3676.70	693.47	0.75	2.44	198538.1	0.8	198538.1	0.00	0.8
47.08	0.00	0.00	0.0	202169.82	3631.70	693.46	0.75	2.47	198583.1	0.8	198583.1	0.00	0.8
47.10	0.00	0.00	0.0	202169.82	3586.70	693.45	0.75	2.50	198628.1	0.8	198628.1	0.00	0.8
47.12	0.00	0.00	0.0	202169.82	3541.70	693.45	0.75	2.53	198673.1	0.8	198673.1	0.00	0.8
47.13	0.00	0.00	0.0	202169.82	3496.70	693.44	0.75	2.56	198718.1	0.8	198718.1	0.00	0.8
47.15	0.00	0.00	0.0	202169.82	3451.70	693.43	0.75	2.59	198763.1	0.8	198763.1	0.00	0.8
47.17	0.00	0.00	0.0	202169.82	3406.70	693.42	0.75	2.63	198808.1	0.8	198808.1	0.00	0.8
47.18	0.00	0.00	0.0	202169.82	3361.70	693.42	0.75	2.66	198853.1	0.8	198853.1	0.00	0.8
47.20	0.00	0.00	0.0	202169.82	3316.70	693.41	0.75	2.69	198898.1	0.8	198898.1	0.00	0.8
47.22	0.00	0.00	0.0	202169.82	3271.70	693.40	0.75	2.73	198943.1	0.8	198943.1	0.00	0.8
47.23	0.00	0.00	0.0	202169.82	3226.70	693.39	0.75	2.76	198988.1	0.8	198988.1	0.00	0.8
47.25	0.00	0.00	0.0	202169.82	3181.70	693.39	0.75	2.80	199033.1	0.8	199033.1	0.00	0.8
47.27	0.00	0.00	0.0	202169.82	3136.70	693.38	0.75	2.83	199078.1	0.8	199078.1	0.00	0.8
47.28	0.00	0.00	0.0	202169.82	3091.70	693.37	0.75	2.87	199123.1	0.8	199123.1	0.00	0.8
47.30	0.00	0.00	0.0	202169.82	3046.70	693.36	0.75	2.91	199168.1	0.8	199168.1	0.00	0.8
47.32	0.00	0.00	0.0	202169.82	3001.70	693.36	0.75	2.95	199213.1	0.8	199213.1	0.00	0.8
47.33	0.00	0.00	0.0	202169.82	2956.70	693.35	0.75	2.99	199258.1	0.8	199258.1	0.00	0.8
47.35	0.00	0.00	0.0	202169.82	2911.70	693.34	0.75	3.03	199303.1	0.8	199303.1	0.00	0.8
47.37	0.00	0.00	0.0	202169.82	2866.70	693.33	0.75	3.07	199348.1	0.8	199348.1	0.00	0.8
47.38	0.00	0.00	0.0	202169.82	2821.70	693.32	0.75	3.11	199393.1	0.8	199393.1	0.00	0.8
47.40	0.00	0.00	0.0	202169.82	2776.70	693.32	0.75	3.16	199438.1	0.8	199438.1	0.00	0.8
47.42	0.00	0.00	0.0	202169.82	2731.70	693.31	0.75	3.20	199483.1	0.8	199483.1	0.00	0.8
47.43	0.00	0.00	0.0	202169.82	2686.70	693.30	0.75	3.25	199528.1	0.8	199528.1	0.00	0.8
47.45	0.00	0.00	0.0	202169.82	2641.70	693.29	0.75	3.29	199573.1	0.8	199573.1	0.00	0.8
47.47	0.00	0.00	0.0	202169.82	2596.70	693.29	0.75	3.34	199618.1	0.8	199618.1	0.00	0.8
47.48	0.00	0.00	0.0	202169.82	2551.70	693.28	0.75	3.39	199663.1	0.8	199663.1	0.00	0.8
47.50	0.00	0.00	0.0	202169.82	2506.70	693.27	0.75	3.44	199708.1	0.8	199708.1	0.00	0.8
47.52	0.00	0.00	0.0	202169.82	2461.70	693.26	0.75	3.49	199753.1	0.8	199753.1	0.00	0.8
47.53	0.00	0.00	0.0	202169.82	2416.70	693.26	0.75	3.55	199798.1	0.8	199798.1	0.00	0.8
47.55	0.00	0.00	0.0	202169.82	2371.70	693.25	0.75	3.60	199843.1	0.8	199843.1	0.00	0.8
47.57	0.00	0.00	0.0	202169.82	2326.70	693.24	0.75	3.66	199888.1	0.8	199888.1	0.00	0.8
47.58	0.00	0.00	0.0	202169.82	2281.70	693.23	0.75	3.71	199933.1	0.8	199933.1	0.00	0.8
47.60	0.00	0.00	0.0	202169.82	2236.70	693.23	0.75	3.77	199978.1	0.8	199978.1	0.00	0.8
47.62	0.00	0.00	0.0	202169.82	2191.70	693.22	0.75	3.83	200023.1	0.8	200023.1	0.00	0.8
47.63	0.00	0.00	0.0	202169.82	2146.70	693.21	0.75	3.89	200068.1	0.8	200068.1	0.00	0.8
47.65	0.00	0.00	0.0	202169.82	2101.70	693.20	0.75	3.96	200113.1	0.8	200113.1	0.00	0.8
47.67	0.00	0.00	0.0	202169.82	2056.70	693.20	0.75	4.02	200158.1	0.8	200158.1	0.00	0.8
47.68	0.00	0.00	0.0	202169.82	2011.70	693.19	0.75	4.09	200203.1	0.8	200203.1	0.00	0.8
47.70	0.00	0.00	0.0	202169.82	1966.70	693.18	0.75	4.16	200248.1	0.8	200248.1	0.00	0.8
47.72	0.00	0.00	0.0	202169.82	1921.70	693.17	0.75	4.23	200293.1	0.8	200293.1	0.00	0.8
47.73	0.00	0.00	0.0	202169.82	1876.70	693.16	0.75	4.30	200338.1	0.8	200338.1	0.00	0.8
47.75	0.00	0.00	0.0	202169.82	1831.70	693.16	0.75	4.38	200383.1	0.8	200383.1	0.00	0.8
47.77	0.00	0.00	0.0	202169.82	1786.70	693.15	0.75	4.45	200428.1	0.8	200428.1	0.00	0.8
47.78	0.00	0.00	0.0	202169.82	1741.70	693.14	0.75	4.53	200473.1	0.8	200473.1	0.00	0.8
47.80	0.00	0.00	0.0	202169.82	1696.70	693.13	0.75	4.62	200518.1	0.8	200518.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	202169.82	1651.70	693.13	0.75	4.70	200563.1	0.8	200563.1	0.00	0.8
47.83	0.00	0.00	0.0	202169.82	1606.70	693.12	0.75	4.79	200608.1	0.8	200608.1	0.00	0.8
47.85	0.00	0.00	0.0	202169.82	1561.70	693.11	0.75	4.88	200653.1	0.8	200653.1	0.00	0.8
47.87	0.00	0.00	0.0	202169.82	1516.70	693.10	0.75	4.97	200698.1	0.8	200698.1	0.00	0.8
47.88	0.00	0.00	0.0	202169.82	1471.70	693.10	0.75	5.06	200743.1	0.8	200743.1	0.00	0.8
47.90	0.00	0.00	0.0	202169.82	1426.70	693.09	0.75	5.16	200788.1	0.8	200788.1	0.00	0.8
47.92	0.00	0.00	0.0	202169.82	1381.70	693.08	0.75	5.27	200833.1	0.8	200833.1	0.00	0.8
47.93	0.00	0.00	0.0	202169.82	1336.70	693.07	0.75	5.37	200878.1	0.8	200878.1	0.00	0.8
47.95	0.00	0.00	0.0	202169.82	1291.70	693.07	0.75	5.48	200923.1	0.8	200923.1	0.00	0.8
47.97	0.00	0.00	0.0	202169.82	1246.70	693.06	0.75	5.59	200968.1	0.8	200968.1	0.00	0.8
47.98	0.00	0.00	0.0	202169.82	1201.70	693.05	0.75	5.71	201013.1	0.8	201013.1	0.00	0.8
48.00	0.00	0.00	0.0	202169.82	1156.70	693.04	0.75	5.83	201058.1	0.8	201058.1	0.00	0.8
48.02	0.00	0.00	0.0	202169.82	1111.70	693.04	0.75	5.95	201103.1	0.8	201103.1	0.00	0.8
48.03	0.00	0.00	0.0	202169.82	1066.70	693.03	0.75	6.08	201148.1	0.8	201148.1	0.00	0.8
48.05	0.00	0.00	0.0	202169.82	1021.70	693.02	0.75	6.22	201193.1	0.8	201193.1	0.00	0.8
48.07	0.00	0.00	0.0	202169.82	976.70	693.01	0.75	6.36	201238.1	0.8	201238.1	0.00	0.8
48.08	0.00	0.00	0.0	202169.82	931.70	693.00	0.75	6.50	201283.1	0.8	201283.1	0.00	0.8
48.10	0.00	0.00	0.0	202169.82	886.70	692.99	0.75	6.77	201328.1	0.8	201328.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												6.63	
0													
0.02	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.01	0.01	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.05	0.05	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.19	0.19	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.50	0.50	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.05	0.0	1.06	1.06	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.05	0.0	1.92	1.91	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.05	0.0	3.09	3.05	692.50	0.00	30.00	0.1	0.0	0.1	0.00	0.0
0.87	0.00	0.05	0.0	4.56	4.49	692.50	0.00	30.00	0.1	0.0	0.1	0.00	0.0
0.88	0.00	0.05	0.0	6.34	6.20	692.50	0.00	30.00	0.3	0.0	0.3	0.00	0.0
0.90	0.00	0.05	0.0	8.42	8.16	692.50	0.00	30.00	0.4	0.0	0.4	0.00	0.0
0.92	0.00	0.05	0.0	10.80	10.37	692.51	0.00	30.00	0.7	0.0	0.7	0.00	0.0
0.93	0.00	0.05	0.0	13.48	12.79	692.51	0.01	30.00	1.0	0.0	1.0	0.00	0.0
0.95	0.00	0.05	0.0	16.44	15.41	692.51	0.01	30.00	1.5	0.0	1.5	0.00	0.0
0.97	0.00	0.05	0.1	19.69	18.21	692.51	0.01	30.00	2.1	0.0	2.1	0.00	0.0
0.98	0.00	0.06	0.1	23.24	21.16	692.51	0.01	30.00	2.8	0.0	2.8	0.00	0.0
1.00	0.00	0.06	0.1	27.07	24.26	692.51	0.02	30.00	3.7	0.0	3.7	0.00	0.0
1.02	0.00	0.06	0.1	31.18	27.47	692.52	0.02	30.00	4.8	0.0	4.8	0.00	0.0
1.03	0.00	0.06	0.1	35.56	30.76	692.52	0.02	30.00	6.1	0.0	6.1	0.00	0.0
1.05	0.00	0.06	0.1	40.21	34.12	692.52	0.03	30.00	7.6	0.0	7.6	0.00	0.0
1.07	0.00	0.06	0.1	45.11	37.52	692.52	0.03	30.00	9.3	0.0	9.3	0.00	0.0
1.08	0.00	0.06	0.1	50.28	40.96	692.52	0.03	30.00	11.3	0.0	11.3	0.00	0.0
1.10	0.00	0.06	0.1	55.72	44.41	692.52	0.04	30.00	13.5	0.0	13.5	0.00	0.0
1.12	0.00	0.06	0.1	61.39	47.85	692.53	0.04	30.00	16.0	0.0	16.0	0.00	0.0
1.13	0.00	0.06	0.1	67.33	51.29	692.53	0.05	30.00	18.8	0.0	18.8	0.00	0.0
1.15	0.00	0.07	0.1	73.52	54.71	692.53	0.05	30.00	21.9	0.1	21.9	0.00	0.1
1.17	0.00	0.07	0.1	79.97	58.11	692.53	0.06	30.00	25.2	0.1	25.2	0.00	0.1
1.18	0.00	0.07	0.1	86.69	61.48	692.53	0.06	30.00	28.8	0.1	28.8	0.00	0.1
1.20	0.00	0.07	0.1	93.64	64.79	692.54	0.07	30.00	32.8	0.1	32.8	0.00	0.1
1.22	0.00	0.07	0.1	100.77	67.99	692.54	0.07	30.00	37.0	0.1	37.0	0.00	0.1
1.23	0.00	0.07	0.1	108.09	71.08	692.54	0.08	30.00	41.5	0.1	41.5	0.00	0.1
1.25	0.00	0.07	0.1	115.58	74.05	692.54	0.08	30.00	46.3	0.1	46.3	0.00	0.1
1.27	0.00	0.07	0.1	123.27	76.93	692.54	0.08	30.00	51.4	0.1	51.4	0.00	0.1
1.28	0.00	0.07	0.1	131.21	79.77	692.54	0.09	30.00	56.8	0.1	56.8	0.00	0.1
1.30	0.00	0.07	0.1	139.44	82.63	692.55	0.09	30.00	62.5	0.1	62.5	0.00	0.1
1.32	0.00	0.07	0.1	148.05	85.57	692.55	0.10	30.00	68.5	0.1	68.5	0.00	0.1
1.33	0.00	0.08	0.2	157.09	88.63	692.55	0.10	30.00	74.8	0.1	74.8	0.00	0.1
1.35	0.00	0.08	0.2	166.56	91.80	692.55	0.11	30.00	81.4	0.1	81.4	0.00	0.1
1.37	0.00	0.08	0.2	176.46	95.06	692.55	0.12	30.00	88.4	0.1	88.4	0.00	0.1
1.38	0.00	0.08	0.2	186.74	98.35	692.55	0.12	30.00	95.8	0.1	95.8	0.00	0.1
1.40	0.00	0.08	0.2	197.32	101.56	692.56	0.13	30.00	103.5	0.1	103.5	0.00	0.1
1.42	0.00	0.08	0.2	208.06	104.58	692.56	0.13	30.00	111.5	0.1	111.5	0.00	0.1
1.43	0.00	0.08	0.2	218.83	107.28	692.56	0.14	30.00	119.9	0.1	119.9	0.00	0.1
1.45	0.00	0.08	0.2	229.54	109.60	692.56	0.14	30.00	128.6	0.1	128.6	0.00	0.1
1.47	0.00	0.08	0.2	240.19	111.59	692.56	0.15	30.00	137.5	0.1	137.5	0.00	0.1
1.48	0.00	0.09	0.2	250.84	113.35	692.56	0.15	30.00	146.6	0.2	146.6	0.00	0.2
1.50	0.00	0.09	0.2	261.61	115.00	692.56	0.16	30.00	155.9	0.2	155.9	0.00	0.2
1.52	0.00	0.09	0.2	272.66	116.75	692.56	0.16	30.00	165.4	0.2	165.4	0.00	0.2
1.53	0.00	0.09	0.2	284.15	118.71	692.57	0.16	30.00	175.2	0.2	175.2	0.00	0.2
1.55	0.00	0.09	0.2	296.12	120.92	692.57	0.17	30.00	185.2	0.2	185.2	0.00	0.2
1.57	0.00	0.09	0.2	308.54	123.31	692.57	0.17	30.00	195.6	0.2	195.6	0.00	0.2
1.58	0.00	0.09	0.2	321.32	125.75	692.57	0.18	30.00	206.2	0.2	206.2	0.00	0.2
1.60	0.00	0.09	0.2	334.36	128.15	692.57	0.18	30.00	217.2	0.2	217.2	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.09	0.2	347.59	130.43	692.57	0.19	30.00	228.4	0.2	228.4	0.00	0.2
1.63	0.00	0.09	0.2	360.86	132.46	692.57	0.19	30.00	239.9	0.2	239.9	0.00	0.2
1.65	0.00	0.10	0.2	374.05	134.14	692.57	0.20	30.00	251.6	0.2	251.6	0.00	0.2
1.67	0.00	0.10	0.2	387.09	135.46	692.58	0.20	30.00	263.5	0.2	263.5	0.00	0.2
1.68	0.00	0.10	0.2	400.01	136.48	692.58	0.20	30.00	275.6	0.2	275.6	0.00	0.2
1.70	0.00	0.10	0.2	412.98	137.41	692.58	0.20	30.00	287.7	0.2	287.7	0.00	0.2
1.72	0.00	0.10	0.2	426.17	138.44	692.58	0.20	30.00	300.0	0.2	300.0	0.00	0.2
1.73	0.00	0.10	0.2	439.74	139.72	692.58	0.21	30.00	312.5	0.2	312.5	0.00	0.2
1.75	0.00	0.10	0.2	453.77	141.29	692.58	0.21	30.00	325.2	0.2	325.2	0.00	0.2
1.77	0.00	0.10	0.2	468.27	143.11	692.58	0.22	30.00	338.1	0.2	338.1	0.00	0.2
1.78	0.00	0.10	0.2	483.24	145.16	692.58	0.22	30.00	351.3	0.2	351.3	0.00	0.2
1.80	0.00	0.10	0.3	498.60	147.32	692.58	0.22	30.00	364.8	0.2	364.8	0.00	0.2
1.82	0.00	0.11	0.3	514.27	149.49	692.58	0.23	30.00	378.6	0.2	378.6	0.00	0.2
1.83	0.00	0.11	0.3	530.14	151.57	692.58	0.23	30.00	392.7	0.2	392.7	0.00	0.2
1.85	0.00	0.11	0.3	546.14	153.48	692.59	0.24	30.00	407.0	0.2	407.0	0.00	0.2
1.87	0.00	0.11	0.3	562.23	155.22	692.59	0.24	30.00	421.6	0.2	421.6	0.00	0.2
1.88	0.00	0.11	0.3	578.46	156.86	692.59	0.25	30.00	436.4	0.2	436.4	0.00	0.2
1.90	0.00	0.11	0.3	594.85	158.41	692.59	0.25	30.00	451.5	0.3	451.5	0.00	0.3
1.92	0.00	0.11	0.3	611.39	159.91	692.59	0.25	30.00	466.7	0.3	466.7	0.00	0.3
1.93	0.00	0.11	0.3	628.10	161.36	692.59	0.26	30.00	482.2	0.3	482.2	0.00	0.3
1.95	0.00	0.11	0.3	644.98	162.76	692.59	0.26	30.00	497.9	0.3	497.9	0.00	0.3
1.97	0.00	0.12	0.3	662.01	164.12	692.59	0.26	30.00	513.8	0.3	513.8	0.00	0.3
1.98	0.00	0.12	0.3	679.21	165.45	692.59	0.27	30.00	529.8	0.3	529.8	0.00	0.3
2.00	0.00	0.12	0.3	696.56	166.74	692.59	0.27	30.00	546.1	0.3	546.1	0.00	0.3
2.02	0.00	0.12	0.3	714.07	168.00	692.59	0.27	30.00	562.5	0.3	562.5	0.00	0.3
2.03	0.00	0.12	0.3	731.73	169.23	692.59	0.28	30.00	579.1	0.3	579.1	0.00	0.3
2.05	0.00	0.12	0.3	749.55	170.43	692.59	0.28	30.00	595.9	0.3	595.9	0.00	0.3
2.07	0.00	0.12	0.3	767.51	171.60	692.60	0.28	30.00	612.9	0.3	612.9	0.00	0.3
2.08	0.00	0.12	0.3	785.63	172.75	692.60	0.29	30.00	630.0	0.3	630.0	0.00	0.3
2.10	0.00	0.12	0.3	803.89	173.88	692.60	0.29	30.00	647.3	0.3	647.3	0.00	0.3
2.12	0.00	0.13	0.3	822.31	174.98	692.60	0.29	30.00	664.8	0.3	664.8	0.00	0.3
2.13	0.00	0.13	0.3	840.79	176.00	692.60	0.29	30.00	682.4	0.3	682.4	0.00	0.3
2.15	0.00	0.13	0.3	859.34	176.93	692.60	0.30	30.00	700.2	0.3	700.2	0.00	0.3
2.17	0.00	0.13	0.3	877.97	177.79	692.60	0.30	30.00	718.1	0.3	718.1	0.00	0.3
2.18	0.00	0.13	0.3	896.74	178.67	692.60	0.30	30.00	736.1	0.3	736.1	0.00	0.3
2.20	0.00	0.13	0.3	915.78	179.68	692.60	0.30	30.00	754.3	0.3	754.3	0.00	0.3
2.22	0.00	0.13	0.3	935.23	180.96	692.60	0.31	30.00	772.6	0.3	772.6	0.00	0.3
2.23	0.00	0.13	0.3	955.18	182.54	692.60	0.31	30.00	791.3	0.3	791.3	0.00	0.3
2.25	0.00	0.13	0.3	975.70	184.44	692.60	0.32	30.00	810.2	0.3	810.2	0.00	0.3
2.27	0.00	0.14	0.4	996.78	186.61	692.60	0.32	30.00	829.4	0.3	829.4	0.00	0.3
2.28	0.00	0.14	0.4	1018.30	188.90	692.60	0.33	30.00	849.0	0.3	849.0	0.00	0.3
2.30	0.00	0.14	0.4	1040.10	191.10	692.61	0.33	30.00	868.9	0.3	868.9	0.00	0.3
2.32	0.00	0.14	0.4	1061.97	193.02	692.61	0.34	30.00	889.2	0.3	889.2	0.00	0.3
2.33	0.00	0.14	0.4	1083.70	194.52	692.61	0.34	30.00	909.7	0.3	909.7	0.00	0.3
2.35	0.00	0.14	0.4	1105.18	195.52	692.61	0.34	30.00	930.3	0.3	930.3	0.00	0.3
2.37	0.00	0.14	0.4	1126.37	196.08	692.61	0.35	30.00	951.0	0.3	951.0	0.00	0.3
2.38	0.00	0.14	0.3	1147.36	196.34	692.61	0.35	30.00	971.8	0.3	971.8	0.00	0.3
2.40	0.00	0.14	0.3	1168.17	196.38	692.61	0.35	30.00	992.6	0.3	992.6	0.00	0.3
2.42	0.00	0.15	0.3	1188.84	196.29	692.61	0.35	30.00	1013.3	0.3	1013.3	0.00	0.3
2.43	0.00	0.15	0.3	1209.44	196.13	692.61	0.35	30.00	1034.0	0.3	1034.0	0.00	0.3
2.45	0.00	0.15	0.3	1230.07	196.03	692.61	0.35	30.00	1054.8	0.3	1054.8	0.00	0.3
2.47	0.00	0.15	0.3	1250.87	196.11	692.61	0.35	30.00	1075.5	0.3	1075.5	0.00	0.3
2.48	0.00	0.15	0.4	1271.94	196.45	692.61	0.35	30.00	1096.3	0.3	1096.3	0.00	0.3
2.50	0.00	0.15	0.4	1293.35	197.08	692.61	0.35	30.00	1117.2	0.3	1117.2	0.00	0.3
2.52	0.00	0.15	0.4	1315.14	197.99	692.61	0.35	30.00	1138.2	0.4	1138.2	0.00	0.4
2.53	0.00	0.15	0.4	1337.42	199.25	692.61	0.35	30.00	1159.4	0.4	1159.4	0.00	0.4
2.55	0.00	0.15	0.4	1360.29	200.89	692.61	0.36	30.00	1180.9	0.4	1180.9	0.00	0.4
2.57	0.00	0.16	0.4	1383.74	202.84	692.61	0.36	30.00	1202.7	0.4	1202.7	0.00	0.4
2.58	0.00	0.16	0.4	1407.64	204.94	692.61	0.37	30.00	1224.8	0.4	1224.8	0.00	0.4
2.60	0.00	0.16	0.4	1431.79	206.95	692.61	0.37	30.00	1247.3	0.4	1247.3	0.00	0.4
2.62	0.00	0.16	0.4	1455.89	208.57	692.62	0.38	30.00	1270.0	0.4	1270.0	0.00	0.4
2.63	0.00	0.16	0.4	1479.68	209.64	692.62	0.38	30.00	1293.0	0.4	1293.0	0.00	0.4
2.65	0.00	0.16	0.4	1503.07	210.11	692.62	0.38	30.00	1315.9	0.4	1315.9	0.00	0.4
2.67	0.00	0.16	0.4	1526.10	210.15	692.62	0.38	30.00	1338.9	0.4	1338.9	0.00	0.4
2.68	0.00	0.16	0.4	1548.94	210.00	692.62	0.38	30.00	1361.9	0.4	1361.9	0.00	0.4
2.70	0.00	0.16	0.4	1571.77	209.86	692.62	0.38	30.00	1384.9	0.4	1384.9	0.00	0.4
2.72	0.00	0.17	0.4	1594.75	209.90	692.62	0.38	30.00	1407.8	0.4	1407.8	0.00	0.4
2.73	0.00	0.17	0.4	1618.02	210.22	692.62	0.38	30.00	1430.8	0.4	1430.8	0.00	0.4
2.75	0.00	0.17	0.4	1641.78	210.96	692.62	0.39	30.00	1453.9	0.4	1453.9	0.00	0.4
2.77	0.00	0.17	0.4	1666.11	212.17	692.62	0.39	30.00	1477.3	0.4	1477.3	0.00	0.4
2.78	0.00	0.17	0.4	1691.03	213.76	692.62	0.39	30.00	1500.9	0.4	1500.9	0.00	0.4
2.80	0.00	0.17	0.4	1716.40	215.54	692.62	0.40	30.00	1524.7	0.4	1524.7	0.00	0.4
2.82	0.00	0.17	0.4	1742.10	217.36	692.62	0.40	30.00	1548.9	0.4	1548.9	0.00	0.4
2.83	0.00	0.17	0.4	1768.01	219.08	692.62	0.41	30.00	1573.4	0.4	1573.4	0.00	0.4
2.85	0.00	0.17	0.4	1793.98	220.58	692.62	0.41	30.00	1598.1	0.4	1598.1	0.00	0.4
2.87	0.00	0.18	0.4	1819.97	221.84	692.62	0.42	30.00	1623.1	0.4	1623.1	0.00	0.4
2.88	0.00	0.18	0.4	1845.91	222.85	692.62	0.42	30.00	1648.2	0.4	1648.2	0.00	0.4
2.90	0.00	0.18	0.4	1871.86	223.69	692.62	0.42	30.00	1673.4	0.4	1673.4	0.00	0.4
2.92	0.00	0.18	0.4	1897.91	224.48	692.62	0.42	30.00	1698.8	0.4	1698.8	0.00	0.4
2.93	0.00	0.18	0.4	1924.09	225.28	692.62	0.43	30.00	1724.3	0.4	1724.3	0.00	0.4
2.95	0.00	0.18	0.4	1950.39	226.06	692.63	0.43	30.00	1750.0	0.4	1750.0	0.00	0.4
2.97	0.00	0.18	0.4	1976.84	226.85	692.63	0.43	30.00	1775.8	0.4	1775.8	0.00	0.4
2.98	0.00	0.18	0.4	2003.36	227.59	692.63	0.43	30.00	1801.7	0.4	1801.7	0.00	0.4
3.00	0.00	0.18	0.4	2029.97	228.28	692.63	0.43	30.00	1827.7	0.4	1827.7	0.00	0.4
3.02	0.00	0.19	0.4	2056.72	229.00	692.63	0.44	30.00	1853.9	0.4	1853.9	0.00	0.4
3.03	0.00	0.19	0.4	2083.54	229.66	692.63	0.44	30.00	1880.1	0.4	1880.1	0.00	0.4
3.05	0.00	0.19	0.4	2110.44	230.29	692.63	0.44	30.00	1906.5	0.4	1906.5	0.00	0.4
3.07	0.00	0.19	0.5	2137.47	230.95	692.63	0.44	30.00	1933.0	0.4	1933.0	0.00	0.4
3.08	0.00	0.19	0.5	2164.57	231.56	692.63	0.44	30.00	1959.6	0.4	1959.6	0.00	0.4
3.10	0.00	0.19	0.5	2191.75	232.14	692.63	0.44	30.00	1986.3	0.4	1986.3	0.00	0.4
3.12	0.00	0.19	0.5	2219.06	232.76	692.63	0.45	30.00	2013.1	0.4	2013.1	0.00	0.4
3.13	0.00	0.19	0.5	2246.52	233.42	692.63	0.45	30.00	2040.0	0.4	2040.0	0.00	0.4
3.15	0.00	0.20	0.5	2274.08	234.06	692.63	0.45	30.00	2067.0	0.5	2067.0	0.00	0.5
3.17	0.00	0.20	0.5	2301.75	234.70	692.63	0.45	30.00	2094.2	0.5	2094.2	0.00	0.5
3.18	0.00	0.20	0.5	2329.47	235.28	692.63	0.45	30.00	2121.4	0.5	2121.4	0.00	0.5
3.20	0.00	0.20	0.5	2357.22	235.79	692.63	0.46	30.00	2148.8	0.5	2148.8	0.00	0.5
3.22	0.00	0.20	0.5	2384.94	236.18	692.63	0.46	30.00	2176.2	0.5	2176.2	0.00	0.5
3.23	0.00	0.20	0.5	2412.67	236.52	692.63	0.46	30.00	2203.6	0.5	2203.6	0.00	0.5
3.25	0.00	0.20	0.5	2440.37	236.76	692.63	0.46	30.00	2231.1	0.5	2231.1	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.20	0.5	2468.14	237.03	692.63	0.46	30.00	2258.6	0.5	2258.6	0.00	0.5
3.28	0.00	0.20	0.5	2496.11	237.46	692.63	0.46	30.00	2286.3	0.5	2286.3	0.00	0.5
3.30	0.00	0.21	0.5	2524.34	238.08	692.63	0.46	30.00	2314.0	0.5	2314.0	0.00	0.5
3.32	0.00	0.21	0.5	2552.90	238.91	692.63	0.46	30.00	2341.9	0.5	2341.9	0.00	0.5
3.33	0.00	0.21	0.5	2582.00	240.14	692.63	0.47	30.00	2369.9	0.5	2369.9	0.00	0.5
3.35	0.00	0.21	0.5	2611.68	241.73	692.63	0.47	30.00	2398.3	0.5	2398.3	0.00	0.5
3.37	0.00	0.21	0.5	2641.96	243.65	692.63	0.48	30.00	2427.0	0.5	2427.0	0.00	0.5
3.38	0.00	0.21	0.5	2672.69	245.67	692.64	0.48	30.00	2456.1	0.5	2456.1	0.00	0.5
3.40	0.00	0.21	0.5	2703.60	247.52	692.64	0.49	30.00	2485.5	0.5	2485.5	0.00	0.5
3.42	0.00	0.21	0.5	2734.39	248.92	692.64	0.49	30.00	2515.1	0.5	2515.1	0.00	0.5
3.43	0.00	0.22	0.5	2764.92	249.81	692.64	0.50	30.00	2544.9	0.5	2544.9	0.00	0.5
3.45	0.00	0.22	0.5	2794.98	250.07	692.64	0.50	30.00	2574.8	0.5	2574.8	0.00	0.5
3.47	0.00	0.22	0.5	2824.64	249.88	692.64	0.50	30.00	2604.6	0.5	2604.6	0.00	0.5
3.48	0.00	0.22	0.5	2853.96	249.38	692.64	0.50	30.00	2634.3	0.5	2634.3	0.00	0.5
3.50	0.00	0.22	0.5	2883.14	248.84	692.64	0.49	30.00	2663.9	0.5	2663.9	0.00	0.5
3.52	0.00	0.22	0.5	2912.34	248.41	692.64	0.49	30.00	2693.5	0.5	2693.5	0.00	0.5
3.53	0.00	0.22	0.5	2941.82	248.35	692.64	0.49	30.00	2723.0	0.5	2723.0	0.00	0.5
3.55	0.00	0.22	0.5	2971.83	248.81	692.64	0.49	30.00	2752.6	0.5	2752.6	0.00	0.5
3.57	0.00	0.23	0.5	3002.49	249.85	692.64	0.50	30.00	2782.4	0.5	2782.4	0.00	0.5
3.58	0.00	0.23	0.5	3033.81	251.36	692.64	0.50	30.00	2812.5	0.5	2812.5	0.00	0.5
3.60	0.00	0.23	0.5	3065.69	253.17	692.64	0.51	30.00	2842.9	0.5	2842.9	0.00	0.5
3.62	0.00	0.23	0.5	3098.02	255.09	692.64	0.51	30.00	2873.7	0.5	2873.7	0.00	0.5
3.63	0.00	0.23	0.5	3130.68	257.00	692.64	0.52	30.00	2904.8	0.5	2904.8	0.00	0.5
3.65	0.00	0.23	0.5	3163.51	258.74	692.64	0.52	30.00	2936.2	0.5	2936.2	0.00	0.5
3.67	0.00	0.23	0.5	3196.37	260.18	692.64	0.53	30.00	2967.9	0.5	2967.9	0.00	0.5
3.68	0.00	0.23	0.5	3229.13	261.26	692.64	0.53	30.00	2999.7	0.5	2999.7	0.00	0.5
3.70	0.00	0.24	0.5	3261.62	261.88	692.65	0.53	30.00	3031.7	0.5	3031.7	0.00	0.5
3.72	0.00	0.24	0.5	3293.71	261.99	692.65	0.53	30.00	3063.7	0.5	3063.7	0.00	0.5
3.73	0.00	0.24	0.5	3325.37	261.63	692.64	0.53	30.00	3095.7	0.5	3095.7	0.00	0.5
3.75	0.00	0.24	0.5	3356.48	260.81	692.64	0.53	30.00	3127.5	0.5	3127.5	0.00	0.5
3.77	0.00	0.24	0.5	3387.15	259.68	692.64	0.53	30.00	3159.0	0.5	3159.0	0.00	0.5
3.78	0.00	0.24	0.5	3417.54	258.49	692.64	0.52	30.00	3190.4	0.5	3190.4	0.00	0.5
3.80	0.00	0.24	0.5	3447.85	257.44	692.64	0.52	30.00	3221.6	0.5	3221.6	0.00	0.5
3.82	0.00	0.24	0.5	3478.39	256.80	692.64	0.52	30.00	3252.7	0.5	3252.7	0.00	0.5
3.83	0.00	0.24	0.5	3509.42	256.76	692.64	0.52	30.00	3283.7	0.5	3283.7	0.00	0.5
3.85	0.00	0.25	0.5	3541.00	257.29	692.64	0.52	30.00	3314.9	0.5	3314.9	0.00	0.5
3.87	0.00	0.25	0.5	3573.14	258.29	692.64	0.52	30.00	3346.2	0.5	3346.2	0.00	0.5
3.88	0.00	0.25	0.5	3605.76	259.57	692.64	0.53	30.00	3377.7	0.5	3377.7	0.00	0.5
3.90	0.00	0.25	0.6	3638.77	261.02	692.64	0.53	30.00	3409.6	0.5	3409.6	0.00	0.5
3.92	0.00	0.25	0.6	3672.15	262.57	692.65	0.54	30.00	3441.7	0.5	3441.7	0.00	0.5
3.93	0.00	0.25	0.6	3705.78	264.09	692.65	0.54	30.00	3474.1	0.5	3474.1	0.00	0.5
3.95	0.00	0.25	0.6	3739.43	265.34	692.65	0.54	30.00	3506.7	0.5	3506.7	0.00	0.5
3.97	0.00	0.25	0.6	3772.97	266.26	692.65	0.55	30.00	3539.5	0.5	3539.5	0.00	0.5
3.98	0.00	0.26	0.6	3806.41	266.91	692.65	0.55	30.00	3572.4	0.5	3572.4	0.00	0.5
4.00	0.00	0.26	0.6	3839.82	267.41	692.65	0.55	30.00	3605.4	0.6	3605.4	0.00	0.6
4.02	0.00	0.26	0.6	3873.31	267.90	692.65	0.55	30.00	3638.5	0.6	3638.5	0.00	0.6
4.03	0.00	0.26	0.6	3906.94	268.43	692.65	0.55	30.00	3671.7	0.6	3671.7	0.00	0.6
4.05	0.00	0.26	0.6	3940.66	268.96	692.65	0.55	30.00	3705.0	0.6	3705.0	0.00	0.6
4.07	0.00	0.26	0.6	3974.51	269.51	692.65	0.56	30.00	3738.4	0.6	3738.4	0.00	0.6
4.08	0.00	0.26	0.6	4008.49	270.10	692.65	0.56	30.00	3771.9	0.6	3771.9	0.00	0.6
4.10	0.00	0.26	0.6	4042.52	270.62	692.65	0.56	30.00	3805.5	0.6	3805.5	0.00	0.6
4.12	0.00	0.27	0.6	4076.43	270.93	692.65	0.56	30.00	3839.2	0.6	3839.2	0.00	0.6
4.13	0.00	0.27	0.6	4110.22	271.06	692.65	0.56	30.00	3872.8	0.6	3872.8	0.00	0.6
4.15	0.00	0.27	0.6	4143.87	271.03	692.65	0.56	30.00	3906.5	0.6	3906.5	0.00	0.6
4.17	0.00	0.27	0.6	4177.63	271.11	692.65	0.56	30.00	3940.2	0.6	3940.2	0.00	0.6
4.18	0.00	0.27	0.6	4211.56	271.35	692.65	0.56	30.00	3973.9	0.6	3973.9	0.00	0.6
4.20	0.00	0.27	0.6	4245.77	271.82	692.65	0.56	30.00	4007.8	0.6	4007.8	0.00	0.6
4.22	0.00	0.27	0.6	4280.30	272.53	692.65	0.57	30.00	4041.7	0.6	4041.7	0.00	0.6
4.23	0.00	0.27	0.6	4315.27	273.55	692.65	0.57	30.00	4075.9	0.6	4075.9	0.00	0.6
4.25	0.00	0.28	0.6	4350.75	274.88	692.65	0.57	30.00	4110.3	0.6	4110.3	0.00	0.6
4.27	0.00	0.28	0.6	4386.83	276.56	692.65	0.58	30.00	4145.0	0.6	4145.0	0.00	0.6
4.28	0.00	0.28	0.6	4423.49	278.50	692.65	0.58	30.00	4180.1	0.6	4180.1	0.00	0.6
4.30	0.00	0.28	0.6	4460.60	280.54	692.66	0.59	30.00	4215.5	0.6	4215.5	0.00	0.6
4.32	0.00	0.28	0.6	4497.99	282.46	692.66	0.60	30.00	4251.4	0.6	4251.4	0.00	0.6
4.33	0.00	0.28	0.6	4535.47	284.11	692.66	0.60	30.00	4287.5	0.6	4287.5	0.00	0.6
4.35	0.00	0.28	0.6	4572.96	285.45	692.66	0.61	30.00	4323.9	0.6	4323.9	0.00	0.6
4.37	0.00	0.29	0.6	4610.37	286.46	692.66	0.61	30.00	4360.5	0.6	4360.5	0.00	0.6
4.38	0.00	0.29	0.6	4647.78	287.28	692.66	0.61	30.00	4397.3	0.6	4397.3	0.00	0.6
4.40	0.00	0.29	0.6	4685.23	287.98	692.66	0.61	30.00	4434.1	0.6	4434.1	0.00	0.6
4.42	0.00	0.29	0.6	4722.74	288.60	692.66	0.62	30.00	4471.1	0.6	4471.1	0.00	0.6
4.43	0.00	0.29	0.6	4760.29	289.15	692.66	0.62	30.00	4508.3	0.6	4508.3	0.00	0.6
4.45	0.00	0.29	0.6	4797.91	289.65	692.66	0.62	30.00	4545.5	0.6	4545.5	0.00	0.6
4.47	0.00	0.29	0.6	4835.58	290.12	692.66	0.62	30.00	4582.8	0.6	4582.8	0.00	0.6
4.48	0.00	0.30	0.6	4873.30	290.55	692.66	0.62	30.00	4620.1	0.6	4620.1	0.00	0.6
4.50	0.00	0.30	0.6	4911.09	290.95	692.66	0.62	30.00	4657.6	0.6	4657.6	0.00	0.6
4.52	0.00	0.30	0.6	4948.92	291.33	692.66	0.63	30.00	4695.1	0.6	4695.1	0.00	0.6
4.53	0.00	0.30	0.6	4986.82	291.69	692.66	0.63	30.00	4732.7	0.6	4732.7	0.00	0.6
4.55	0.00	0.30	0.6	5024.76	292.04	692.66	0.63	30.00	4770.4	0.6	4770.4	0.00	0.6
4.57	0.00	0.30	0.6	5062.77	292.37	692.66	0.63	30.00	4808.1	0.6	4808.1	0.00	0.6
4.58	0.00	0.30	0.6	5100.82	292.69	692.66	0.63	30.00	4845.9	0.6	4845.9	0.00	0.6
4.60	0.00	0.30	0.6	5138.93	293.01	692.66	0.63	30.00	4883.8	0.6	4883.8	0.00	0.6
4.62	0.00	0.31	0.6	5177.09	293.31	692.66	0.63	30.00	4921.7	0.6	4921.7	0.00	0.6
4.63	0.00	0.31	0.6	5215.31	293.61	692.66	0.63	30.00	4959.7	0.6	4959.7	0.00	0.6
4.65	0.00	0.31	0.6	5253.57	293.91	692.66	0.63	30.00	4997.7	0.6	4997.7	0.00	0.6
4.67	0.00	0.31	0.6	5291.89	294.19	692.66	0.63	30.00	5035.8	0.6	5035.8	0.00	0.6
4.68	0.00	0.31	0.6	5330.26	294.48	692.66	0.64	30.00	5073.9	0.6	5073.9	0.00	0.6
4.70	0.00	0.31	0.6	5368.68	294.75	692.66	0.64	30.00	5112.1	0.6	5112.1	0.00	0.6
4.72	0.00	0.31	0.6	5407.14	295.03	692.66	0.64	30.00	5150.4	0.6	5150.4	0.00	0.6
4.73	0.00	0.32	0.6	5445.56	295.19	692.66	0.64	30.00	5188.6	0.6	5188.6	0.00	0.6
4.75	0.00	0.32	0.6	5483.88	295.24	692.66	0.64	30.00	5226.9	0.6	5226.9	0.00	0.6
4.77	0.00	0.32	0.6	5522.16	295.23	692.66	0.64	30.00	5265.2	0.6	5265.2	0.00	0.6
4.78	0.00	0.32	0.6	5560.49	295.27	692.66	0.64	30.00	5303.5	0.6	5303.5	0.00	0.6
4.80	0.00	0.32	0.6	5599.06	295.55	692.66	0.64	30.00	5341.9	0.6	5341.9	0.00	0.6
4.82	0.00	0.32	0.7	5638.07	296.21	692.66	0.64	30.00	5380.3	0.6	5380.3	0.00	0.6
4.83	0.00	0.32	0.7	5677.66	297.32	692.66	0.64	30.00	5419.0	0.6	5419.0	0.00	0.6
4.85	0.00	0.32	0.7	5717.82	298.78	692.67	0.65	30.00	5458.0	0.6	5458.0	0.00	0.6
4.87	0.00	0.33	0.7	5758.54	300.52	692.67	0.66	30.00	5497.3	0.7	5497.3	0.00	0.7
4.88	0.00	0.33	0.7	5799.70	302.36	692.67	0.66	30.00	5537.0	0.7	5537.0	0.00	0.7
4.90	0.00	0.33	0.7	5841.26	304.24	692.67	0.67	30.00	5577.1	0.7	5577.1	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.33	0.7	5883.12	306.04	692.67	0.67	30.00	5617.5	0.7	5617.5	0.00	0.7
4.93	0.00	0.33	0.7	5925.26	307.78	692.67	0.68	30.00	5658.2	0.7	5658.2	0.00	0.7
4.95	0.00	0.33	0.7	5967.42	309.19	692.67	0.68	30.00	5699.3	0.7	5699.3	0.00	0.7
4.97	0.00	0.33	0.7	6009.51	310.24	692.67	0.69	30.00	5740.5	0.7	5740.5	0.00	0.7
4.98	0.00	0.34	0.7	6051.42	310.90	692.67	0.69	30.00	5781.9	0.7	5781.9	0.00	0.7
5.00	0.00	0.34	0.7	6093.22	311.33	692.67	0.69	30.00	5823.4	0.7	5823.4	0.00	0.7
5.02	0.00	0.34	0.7	6135.06	311.71	692.67	0.69	30.00	5864.9	0.7	5864.9	0.00	0.7
5.03	0.00	0.34	0.7	6177.01	312.12	692.67	0.69	30.00	5906.5	0.7	5906.5	0.00	0.7
5.05	0.00	0.34	0.7	6219.02	312.51	692.67	0.69	30.00	5948.2	0.7	5948.2	0.00	0.7
5.07	0.00	0.34	0.7	6261.16	312.96	692.67	0.70	30.00	5990.0	0.7	5990.0	0.00	0.7
5.08	0.00	0.34	0.7	6303.31	313.32	692.67	0.70	30.00	6031.9	0.7	6031.9	0.00	0.7
5.10	0.00	0.35	0.7	6345.50	313.64	692.67	0.70	30.00	6073.8	0.7	6073.8	0.00	0.7
5.12	0.00	0.35	0.7	6387.66	313.88	692.67	0.70	30.00	6115.7	0.7	6115.7	0.00	0.7
5.13	0.00	0.35	0.7	6429.79	314.04	692.67	0.70	30.00	6157.8	0.7	6157.8	0.00	0.7
5.15	0.00	0.35	0.7	6471.86	314.10	692.67	0.70	30.00	6199.8	0.7	6199.8	0.00	0.7
5.17	0.00	0.35	0.7	6514.00	314.23	692.67	0.70	30.00	6241.8	0.7	6241.8	0.00	0.7
5.18	0.00	0.35	0.7	6556.25	314.44	692.67	0.70	30.00	6283.9	0.7	6283.9	0.00	0.7
5.20	0.00	0.35	0.7	6598.77	314.87	692.67	0.70	30.00	6326.1	0.7	6326.1	0.00	0.7
5.22	0.00	0.36	0.7	6641.64	315.57	692.67	0.71	30.00	6368.4	0.7	6368.4	0.00	0.7
5.23	0.00	0.36	0.7	6685.02	316.64	692.68	0.71	30.00	6410.9	0.7	6410.9	0.00	0.7
5.25	0.00	0.36	0.7	6728.88	317.98	692.68	0.71	30.00	6453.7	0.7	6453.7	0.00	0.7
5.27	0.00	0.36	0.7	6773.17	319.47	692.68	0.72	30.00	6496.8	0.7	6496.8	0.00	0.7
5.28	0.00	0.36	0.7	6817.89	321.10	692.68	0.72	30.00	6540.2	0.7	6540.2	0.00	0.7
5.30	0.00	0.36	0.8	6863.02	322.80	692.68	0.73	30.00	6584.0	0.7	6584.0	0.00	0.7
5.32	0.00	0.37	0.8	6908.60	324.60	692.68	0.74	30.00	6628.1	0.7	6628.1	0.00	0.7
5.33	0.00	0.37	0.8	6954.59	326.45	692.68	0.74	30.00	6672.7	0.7	6672.7	0.00	0.7
5.35	0.00	0.37	0.8	7000.77	328.12	692.68	0.75	30.00	6717.5	0.7	6717.5	0.00	0.7
5.37	0.00	0.37	0.8	7046.98	329.46	692.68	0.75	30.00	6762.7	0.8	6762.7	0.00	0.8
5.38	0.00	0.37	0.8	7093.06	330.41	692.68	0.76	30.00	6808.0	0.8	6808.0	0.00	0.8
5.40	0.00	0.37	0.8	7138.85	330.86	692.68	0.76	30.00	6853.4	0.8	6853.4	0.00	0.8
5.42	0.00	0.37	0.8	7184.17	330.77	692.68	0.76	30.00	6898.8	0.8	6898.8	0.00	0.8
5.43	0.00	0.38	0.7	7228.85	330.04	692.68	0.75	30.00	6944.1	0.8	6944.1	0.00	0.8
5.45	0.00	0.38	0.7	7272.73	328.67	692.68	0.75	30.00	6989.0	0.7	6989.0	0.00	0.7
5.47	0.00	0.38	0.7	7315.88	326.85	692.68	0.74	30.00	7033.6	0.7	7033.6	0.00	0.7
5.48	0.00	0.38	0.7	7358.65	325.01	692.68	0.74	30.00	7077.9	0.7	7077.9	0.00	0.7
5.50	0.00	0.38	0.7	7401.50	323.64	692.68	0.73	30.00	7121.8	0.7	7121.8	0.00	0.7
5.52	0.00	0.38	0.7	7445.03	323.23	692.68	0.73	30.00	7165.7	0.7	7165.7	0.00	0.7
5.53	0.00	0.38	0.7	7489.71	324.05	692.68	0.73	30.00	7209.7	0.7	7209.7	0.00	0.7
5.55	0.00	0.39	0.8	7535.73	326.04	692.68	0.74	30.00	7254.1	0.7	7254.1	0.00	0.7
5.57	0.00	0.39	0.8	7583.07	328.94	692.68	0.75	30.00	7299.2	0.8	7299.2	0.00	0.8
5.58	0.00	0.39	0.8	7631.42	332.27	692.68	0.76	30.00	7344.9	0.8	7344.9	0.00	0.8
5.60	0.00	0.39	0.8	7680.41	335.54	692.69	0.77	30.00	7391.3	0.8	7391.3	0.00	0.8
5.62	0.00	0.39	0.8	7729.50	338.24	692.69	0.78	30.00	7438.2	0.8	7438.2	0.00	0.8
5.63	0.00	0.39	0.8	7778.32	340.11	692.69	0.79	30.00	7485.6	0.8	7485.6	0.00	0.8
5.65	0.00	0.40	0.8	7826.52	340.96	692.69	0.79	30.00	7533.1	0.8	7533.1	0.00	0.8
5.67	0.00	0.40	0.8	7874.03	340.95	692.69	0.79	30.00	7580.6	0.8	7580.6	0.00	0.8
5.68	0.00	0.40	0.8	7920.88	340.29	692.69	0.79	30.00	7628.0	0.8	7628.0	0.00	0.8
5.70	0.00	0.40	0.8	7967.28	339.32	692.69	0.79	30.00	7675.1	0.8	7675.1	0.00	0.8
5.72	0.00	0.40	0.8	8013.41	338.26	692.69	0.78	30.00	7722.1	0.8	7722.1	0.00	0.8
5.73	0.00	0.40	0.8	8059.44	337.34	692.69	0.78	30.00	7768.9	0.8	7768.9	0.00	0.8
5.75	0.00	0.40	0.8	8105.46	336.59	692.69	0.78	30.00	7815.5	0.8	7815.5	0.00	0.8
5.77	0.00	0.41	0.8	8151.49	336.01	692.69	0.77	30.00	7862.0	0.8	7862.0	0.00	0.8
5.78	0.00	0.41	0.8	8197.66	335.70	692.69	0.77	30.00	7908.4	0.8	7908.4	0.00	0.8
5.80	0.00	0.41	0.8	8244.12	335.73	692.69	0.77	30.00	7954.8	0.8	7954.8	0.00	0.8
5.82	0.00	0.41	0.8	8290.98	336.16	692.69	0.78	30.00	8001.3	0.8	8001.3	0.00	0.8
5.83	0.00	0.41	0.8	8338.37	337.04	692.69	0.78	30.00	8048.0	0.8	8048.0	0.00	0.8
5.85	0.00	0.41	0.8	8386.37	338.34	692.69	0.78	30.00	8095.0	0.8	8095.0	0.00	0.8
5.87	0.00	0.42	0.8	8435.07	340.06	692.69	0.79	30.00	8142.3	0.8	8142.3	0.00	0.8
5.88	0.00	0.42	0.8	8484.43	342.09	692.69	0.80	30.00	8190.1	0.8	8190.1	0.00	0.8
5.90	0.00	0.42	0.8	8534.26	344.17	692.69	0.80	30.00	8238.3	0.8	8238.3	0.00	0.8
5.92	0.00	0.42	0.8	8584.27	345.98	692.69	0.81	30.00	8286.9	0.8	8286.9	0.00	0.8
5.93	0.00	0.42	0.8	8634.28	347.42	692.69	0.81	30.00	8335.7	0.8	8335.7	0.00	0.8
5.95	0.00	0.42	0.8	8684.19	348.46	692.69	0.82	30.00	8384.8	0.8	8384.8	0.00	0.8
5.97	0.00	0.43	0.8	8734.09	349.26	692.69	0.82	30.00	8434.1	0.8	8434.1	0.00	0.8
5.98	0.00	0.43	0.8	8784.00	349.91	692.69	0.82	30.00	8483.5	0.8	8483.5	0.00	0.8
6.00	0.00	0.43	0.8	8833.94	350.45	692.69	0.83	30.00	8533.0	0.8	8533.0	0.00	0.8
6.02	0.00	0.43	0.8	8883.92	350.91	692.69	0.83	30.00	8582.6	0.8	8582.6	0.00	0.8
6.03	0.00	0.43	0.8	8933.93	351.31	692.69	0.83	30.00	8632.3	0.8	8632.3	0.00	0.8
6.05	0.00	0.43	0.8	8983.98	351.66	692.69	0.83	30.00	8682.1	0.8	8682.1	0.00	0.8
6.07	0.00	0.44	0.8	9034.07	351.97	692.69	0.83	30.00	8731.9	0.8	8731.9	0.00	0.8
6.08	0.00	0.44	0.8	9084.19	352.25	692.70	0.83	30.00	8781.8	0.8	8781.8	0.00	0.8
6.10	0.00	0.44	0.8	9134.34	352.51	692.70	0.83	30.00	8831.8	0.8	8831.8	0.00	0.8
6.12	0.00	0.44	0.8	9184.54	352.75	692.70	0.83	30.00	8881.8	0.8	8881.8	0.00	0.8
6.13	0.00	0.44	0.8	9234.77	352.97	692.70	0.83	30.00	8931.8	0.8	8931.8	0.00	0.8
6.15	0.00	0.44	0.8	9284.89	353.04	692.70	0.83	30.00	8981.9	0.8	8981.9	0.00	0.8
6.17	0.00	0.44	0.8	9334.87	352.96	692.70	0.83	30.00	9032.0	0.8	9032.0	0.00	0.8
6.18	0.00	0.45	0.8	9384.76	352.80	692.70	0.83	30.00	9082.0	0.8	9082.0	0.00	0.8
6.20	0.00	0.45	0.8	9434.81	352.83	692.70	0.83	30.00	9132.0	0.8	9132.0	0.00	0.8
6.22	0.00	0.45	0.8	9485.27	353.27	692.70	0.84	30.00	9182.1	0.8	9182.1	0.00	0.8
6.23	0.00	0.45	0.9	9536.32	354.20	692.70	0.84	30.00	9232.4	0.8	9232.4	0.00	0.8
6.25	0.00	0.45	0.9	9587.99	355.56	692.70	0.84	30.00	9283.0	0.8	9283.0	0.00	0.8
6.27	0.00	0.45	0.9	9640.30	357.27	692.70	0.85	30.00	9334.0	0.8	9334.0	0.00	0.8
6.28	0.00	0.46	0.9	9693.22	359.22	692.70	0.86	30.00	9385.4	0.9	9385.4	0.00	0.9
6.30	0.00	0.46	0.9	9746.67	361.28	692.70	0.86	30.00	9437.2	0.9	9437.2	0.00	0.9
6.32	0.00	0.46	0.9	9800.49	363.28	692.70	0.87	30.00	9489.5	0.9	9489.5	0.00	0.9
6.33	0.00	0.46	0.9	9854.50	365.02	692.70	0.88	30.00	9542.1	0.9	9542.1	0.00	0.9
6.35	0.00	0.46	0.9	9908.59	366.48	692.70	0.88	30.00	9595.1	0.9	9595.1	0.00	0.9
6.37	0.00	0.47	0.9	9962.75	367.68	692.70	0.89	30.00	9648.3	0.9	9648.3	0.00	0.9
6.38	0.00	0.47	0.9	10016.81	368.53	692.70	0.89	30.00	9701.7	0.9	9701.7	0.00	0.9
6.40	0.00	0.47	0.9	10070.59	368.92	692.70	0.89	30.00	9755.2	0.9	9755.2	0.00	0.9
6.42	0.00	0.47	0.9	10123.85	368.69	692.70	0.89	30.00	9808.6	0.9	9808.6	0.00	0.9
6.43	0.00	0.47	0.9	10176.44	367.84	692.70	0.89	30.00	9861.8	0.9	9861.8	0.00	0.9
6.45	0.00	0.47	0.9	10228.22	366.38	692.70	0.88	30.00	9914.8	0.9	9914.8	0.00	0.9
6.47	0.00	0.47	0.9	10279.35	364.58	692.70	0.88	30.00	9967.3	0.9	9967.3	0.00	0.9
6.48	0.00	0.48	0.8	10330.06	362.75	692.70	0.87	30.00	10019.5	0.9	10019.5	0.00	0.9
6.50	0.00	0.48	0.8	10380.79	361.33	692.70	0.86	30.00	10071.3	0.9	10071.3	0.00	0.9
6.52	0.00	0.48	0.9	10432.02	360.72	692.70	0.86	30.00	10123.0	0.9	10123.0	0.00	0.9
6.53	0.00	0.48	0.9	10484.25	361.25	692.70	0.86	30.00	10174.8	0.9	10174.8	0.00	0.9
6.55	0.00	0.48	0.9	10537.79	362.96	692.70	0.87	30.00	10227.0	0.9	10227.0	0.00	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.49	0.9	10592.74	365.72	692.70	0.88	30.00	10279.8	0.9	10279.8	0.00	0.9
6.58	0.00	0.49	0.9	10648.92	369.11	692.70	0.89	30.00	10333.3	0.9	10333.3	0.00	0.9
6.60	0.00	0.49	0.9	10705.84	372.50	692.71	0.90	30.00	10387.6	0.9	10387.6	0.00	0.9
6.62	0.00	0.49	1.0	10762.98	375.38	692.71	0.91	30.00	10442.5	0.9	10442.5	0.00	0.9
6.63	0.00	0.49	0.9	10819.85	377.36	692.71	0.92	30.00	10497.8	0.9	10497.8	0.00	0.9
6.65	0.00	0.49	0.9	10876.06	378.24	692.71	0.93	30.00	10553.3	0.9	10553.3	0.00	0.9
6.67	0.00	0.50	0.9	10931.51	378.17	692.71	0.93	30.00	10608.8	0.9	10608.8	0.00	0.9
6.68	0.00	0.50	0.9	10986.25	377.40	692.71	0.92	30.00	10664.2	0.9	10664.2	0.00	0.9
6.70	0.00	0.50	0.9	11040.39	376.20	692.71	0.92	30.00	10719.3	0.9	10719.3	0.00	0.9
6.72	0.00	0.50	0.9	11094.10	374.84	692.71	0.91	30.00	10774.0	0.9	10774.0	0.00	0.9
6.73	0.00	0.50	0.9	11147.53	373.50	692.71	0.91	30.00	10828.5	0.9	10828.5	0.00	0.9
6.75	0.00	0.50	0.9	11200.86	372.35	692.71	0.90	30.00	10882.7	0.9	10882.7	0.00	0.9
6.77	0.00	0.51	0.9	11254.43	371.69	692.71	0.90	30.00	10936.8	0.9	10936.8	0.00	0.9
6.78	0.00	0.51	0.9	11308.44	371.61	692.71	0.90	30.00	10990.9	0.9	10990.9	0.00	0.9
6.80	0.00	0.51	0.9	11362.90	372.01	692.71	0.90	30.00	11045.1	0.9	11045.1	0.00	0.9
6.82	0.00	0.51	0.9	11417.83	372.78	692.71	0.91	30.00	11099.4	0.9	11099.4	0.00	0.9
6.83	0.00	0.51	0.9	11473.19	373.82	692.71	0.91	30.00	11153.9	0.9	11153.9	0.00	0.9
6.85	0.00	0.51	0.9	11529.01	375.09	692.71	0.91	30.00	11208.8	0.9	11208.8	0.00	0.9
6.87	0.00	0.52	0.9	11585.38	376.62	692.71	0.92	30.00	11263.9	0.9	11263.9	0.00	0.9
6.88	0.00	0.52	0.9	11642.20	378.28	692.71	0.93	30.00	11319.5	0.9	11319.5	0.00	0.9
6.90	0.00	0.52	1.0	11699.40	379.95	692.71	0.93	30.00	11375.4	0.9	11375.4	0.00	0.9
6.92	0.00	0.52	1.0	11756.82	381.47	692.71	0.94	30.00	11431.6	0.9	11431.6	0.00	0.9
6.93	0.00	0.52	1.0	11814.43	382.84	692.71	0.94	30.00	11488.1	0.9	11488.1	0.00	0.9
6.95	0.00	0.53	1.0	11872.05	383.93	692.71	0.95	30.00	11544.9	0.9	11544.9	0.00	0.9
6.97	0.00	0.53	1.0	11929.65	384.75	692.71	0.95	30.00	11601.9	0.9	11601.9	0.00	0.9
6.98	0.00	0.53	1.0	11987.21	385.34	692.71	0.95	30.00	11659.0	1.0	11659.0	0.00	1.0
7.00	0.00	0.53	1.0	12044.76	385.81	692.71	0.95	30.00	11716.2	1.0	11716.2	0.00	1.0
7.02	0.00	0.53	1.0	12102.26	386.11	692.71	0.95	30.00	11773.4	1.0	11773.4	0.00	1.0
7.03	0.00	0.53	1.0	12159.83	386.42	692.71	0.96	30.00	11830.7	1.0	11830.7	0.00	1.0
7.05	0.00	0.54	1.0	12217.44	386.69	692.71	0.96	30.00	11888.1	1.0	11888.1	0.00	1.0
7.07	0.00	0.54	1.0	12274.63	386.49	692.71	0.96	30.00	11945.5	1.0	11945.5	0.00	1.0
7.08	0.00	0.54	1.0	12332.19	386.70	692.71	0.96	30.00	12002.9	1.0	12002.9	0.00	1.0
7.10	0.00	0.54	1.0	12390.00	387.11	692.71	0.96	30.00	12060.4	1.0	12060.4	0.00	1.0
7.12	0.00	0.54	1.0	12447.64	387.27	692.71	0.96	30.00	12117.9	1.0	12117.9	0.00	1.0
7.13	0.00	0.55	1.0	12505.59	387.69	692.71	0.96	30.00	12175.5	1.0	12175.5	0.00	1.0
7.15	0.00	0.55	1.0	12563.67	388.16	692.72	0.96	30.00	12233.2	1.0	12233.2	0.00	1.0
7.17	0.00	0.55	1.0	12621.09	387.86	692.71	0.96	30.00	12290.9	1.0	12290.9	0.00	1.0
7.18	0.00	0.55	1.0	12679.00	388.11	692.72	0.96	30.00	12348.6	1.0	12348.6	0.00	1.0
7.20	0.00	0.55	1.0	12737.11	388.51	692.72	0.96	30.00	12406.4	1.0	12406.4	0.00	1.0
7.22	0.00	0.55	1.0	12794.59	388.19	692.72	0.96	30.00	12464.1	1.0	12464.1	0.00	1.0
7.23	0.00	0.56	1.0	12852.56	388.44	692.72	0.96	30.00	12521.9	1.0	12521.9	0.00	1.0
7.25	0.00	0.56	1.0	12910.75	388.84	692.72	0.96	30.00	12579.8	1.0	12579.8	0.00	1.0
7.27	0.00	0.56	1.0	12969.58	389.80	692.72	0.97	30.00	12637.9	1.0	12637.9	0.00	1.0
7.28	0.00	0.56	1.0	13029.21	391.35	692.72	0.97	30.00	12696.3	1.0	12696.3	0.00	1.0
7.30	0.00	0.56	1.0	13089.95	393.66	692.72	0.98	30.00	12755.2	1.0	12755.2	0.00	1.0
7.32	0.00	0.57	1.0	13151.69	396.44	692.72	0.99	30.00	12814.8	1.0	12814.8	0.00	1.0
7.33	0.00	0.57	1.0	13214.38	399.56	692.72	1.00	30.00	12875.1	1.0	12875.1	0.00	1.0
7.35	0.00	0.57	1.1	13277.50	402.39	692.72	1.02	30.00	12936.0	1.0	12936.0	0.00	1.0
7.37	0.00	0.57	1.0	13340.26	404.23	692.72	1.02	30.00	12997.4	1.0	12997.4	0.00	1.0
7.38	0.00	0.57	1.0	13402.36	404.99	692.72	1.03	30.00	13058.9	1.0	13058.9	0.00	1.0
7.40	0.00	0.57	1.0	13463.46	404.57	692.72	1.02	30.00	13120.3	1.0	13120.3	0.00	1.0
7.42	0.00	0.58	1.0	13523.63	403.32	692.72	1.02	30.00	13181.4	1.0	13181.4	0.00	1.0
7.43	0.00	0.58	1.0	13582.89	401.45	692.72	1.01	30.00	13242.2	1.0	13242.2	0.00	1.0
7.45	0.00	0.58	1.0	13641.79	399.64	692.72	1.01	30.00	13302.5	1.0	13302.5	0.00	1.0
7.47	0.00	0.58	1.0	13701.10	398.65	692.72	1.00	30.00	13362.5	1.0	13362.5	0.00	1.0
7.48	0.00	0.58	1.0	13761.12	398.59	692.72	1.00	30.00	13422.6	1.0	13422.6	0.00	1.0
7.50	0.00	0.59	1.0	13822.20	399.61	692.72	1.00	30.00	13482.9	1.0	13482.9	0.00	1.0
7.52	0.00	0.59	1.0	13882.98	400.09	692.72	1.01	30.00	13543.3	1.0	13543.3	0.01	1.0
7.53	0.00	0.59	1.0	13944.40	401.12	692.72	1.01	30.00	13603.9	1.0	13603.9	0.01	1.0
7.55	0.00	0.59	1.0	14005.35	401.43	692.72	1.01	30.00	13664.6	1.0	13664.6	0.01	1.0
7.57	0.00	0.59	1.0	14066.87	402.25	692.72	1.01	30.00	13725.5	1.0	13725.5	0.01	1.0
7.58	0.00	0.59	1.0	14127.89	402.37	692.72	1.02	30.00	13786.4	1.0	13786.4	0.01	1.0
7.60	0.00	0.60	1.0	14189.47	403.03	692.72	1.02	30.00	13847.5	1.0	13847.5	0.01	1.0
7.62	0.00	0.60	1.0	14251.82	404.32	692.72	1.02	30.00	13908.9	1.0	13908.9	0.01	1.0
7.63	0.00	0.60	1.1	14315.06	406.19	692.73	1.03	30.00	13970.7	1.0	13970.7	0.01	1.0
7.65	0.00	0.60	1.1	14378.67	408.01	692.73	1.04	30.00	14032.9	1.0	14032.9	0.01	1.0
7.67	0.00	0.60	1.1	14441.90	409.04	692.73	1.04	30.00	14095.3	1.0	14095.3	0.01	1.0
7.68	0.00	0.61	1.0	14504.47	409.17	692.73	1.04	30.00	14157.8	1.0	14157.8	0.01	1.0
7.70	0.00	0.61	1.0	14566.01	408.24	692.73	1.04	30.00	14220.0	1.0	14220.0	0.01	1.0
7.72	0.00	0.61	1.0	14626.61	406.59	692.73	1.03	30.00	14281.9	1.0	14281.9	0.01	1.0
7.73	0.00	0.61	1.0	14686.30	404.39	692.72	1.02	30.00	14343.3	1.0	14343.3	0.01	1.0
7.75	0.00	0.61	1.0	14745.62	402.34	692.72	1.02	30.00	14404.2	1.0	14404.2	0.01	1.0
7.77	0.00	0.62	1.0	14805.35	401.15	692.72	1.01	30.00	14464.8	1.0	14464.8	0.01	1.0
7.78	0.00	0.62	1.0	14865.78	400.95	692.72	1.01	30.00	14525.4	1.0	14525.4	0.01	1.0
7.80	0.00	0.62	1.0	14927.29	401.86	692.72	1.01	30.00	14586.2	1.0	14586.2	0.01	1.0
7.82	0.00	0.62	1.0	14989.78	403.55	692.72	1.02	30.00	14647.4	1.0	14647.4	0.01	1.0
7.83	0.00	0.62	1.1	15053.23	405.81	692.72	1.03	30.00	14709.1	1.0	14709.1	0.01	1.0
7.85	0.00	0.63	1.1	15117.10	407.98	692.73	1.04	30.00	14771.3	1.0	14771.3	0.01	1.0
7.87	0.00	0.63	1.1	15181.90	410.58	692.73	1.05	30.00	14834.1	1.0	14834.1	0.01	1.1
7.88	0.00	0.63	1.1	15246.34	412.23	692.73	1.05	30.00	14897.3	1.1	14897.3	0.01	1.1
7.90	0.00	0.63	1.1	15310.66	413.37	692.73	1.06	30.00	14960.7	1.1	14960.7	0.01	1.1
7.92	0.00	0.63	1.1	15375.68	414.96	692.73	1.06	30.00	15024.5	1.1	15024.5	0.01	1.1
7.93	0.00	0.64	1.1	15440.26	415.74	692.73	1.07	30.00	15088.5	1.1	15088.5	0.01	1.1
7.95	0.00	0.64	1.1	15504.67	416.17	692.73	1.07	30.00	15152.6	1.1	15152.6	0.01	1.1
7.97	0.00	0.64	1.1	15569.77	417.19	692.73	1.07	30.00	15216.9	1.1	15216.9	0.01	1.1
7.98	0.00	0.64	1.1	15634.42	417.53	692.73	1.07	30.00	15281.3	1.1	15281.3	0.01	1.1
8.00	0.00	0.64	1.1	15698.90	417.61	692.73	1.07	30.00	15345.7	1.1	15345.7	0.01	1.1
8.02	0.00	0.65	1.1	15764.07	418.37	692.73	1.08	30.00	15410.3	1.1	15410.3	0.01	1.1
8.03	0.00	0.65	1.1	15828.79	418.50	692.73	1.08	30.00	15474.9	1.1	15474.9	0.01	1.1
8.05	0.00	0.65	1.1	15893.33	418.42	692.73	1.08	30.00	15539.5	1.1	15539.5	0.01	1.1
8.07	0.00	0.65	1.1	15957.26	417.76	692.73	1.07	30.00	15604.0	1.1	15604.0	0.01	1.1
8.08	0.00	0.65	1.1	16020.43	416.48	692.73	1.07	30.00	15668.1	1.1	15668.1	0.01	1.1
8.10	0.00	0.65	1.1	16083.82	415.72	692.73	1.07	30.00	15732.1	1.1	15732.1	0.01	1.1
8.12	0.00	0.66	1.1	16149.17	417.09	692.73	1.07	30.00	15796.4	1.1	15796.4	0.01	1.1
8.13	0.00	0.66	1.1	16216.42	420.05	692.73	1.08	30.00	15861.3	1.1	15861.3	0.01	1.1
8.15	0.00	0.66	1.2	16285.77	424.42	692.74	1.10	30.00	15927.3	1.1	15927.3	0.01	1.1
8.17	0.00	0.66	1.2	16356.00	428.66	692.74	1.12	30.00	15994.3	1.1	15994.3	0.01	1.1
8.18	0.00	0.67	1.2	16426.61	432.28	692.74	1.13	30.00	16062.2	1.1	16062.2	0.01	1.1
8.20	0.00	0.67	1.2	16497.38	435.22	692.74	1.14	30.00	16130.7	1.1	16130.7	0.01	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.67	1.2	16568.24	437.55	692.74	1.15	30.00	16199.8	1.2	16199.8	0.02	1.2
8.23	0.00	0.67	1.2	16639.15	439.38	692.74	1.16	30.00	16269.3	1.2	16269.3	0.02	1.2
8.25	0.00	0.67	1.2	16710.09	440.81	692.74	1.16	30.00	16339.1	1.2	16339.1	0.02	1.2
8.27	0.00	0.68	1.2	16781.06	441.92	692.74	1.17	30.00	16409.3	1.2	16409.3	0.02	1.2
8.28	0.00	0.68	1.2	16852.06	442.80	692.75	1.17	30.00	16479.6	1.2	16479.6	0.02	1.2
8.30	0.00	0.68	1.2	16923.07	443.49	692.75	1.17	30.00	16550.1	1.2	16550.1	0.02	1.2
8.32	0.00	0.68	1.2	16994.11	444.04	692.75	1.18	30.00	16620.7	1.2	16620.7	0.02	1.2
8.33	0.00	0.69	1.2	17066.51	445.81	692.75	1.18	30.00	16691.7	1.2	16691.7	0.02	1.2
8.35	0.00	0.69	1.2	17140.59	448.85	692.75	1.20	30.00	16763.5	1.2	16763.5	0.02	1.2
8.37	0.00	0.69	1.3	17215.94	452.42	692.75	1.21	30.00	16836.1	1.2	16836.1	0.02	1.2
8.38	0.00	0.69	1.3	17292.59	456.44	692.75	1.23	30.00	16909.8	1.2	16909.8	0.02	1.2
8.40	0.00	0.69	1.3	17369.80	460.05	692.75	1.24	30.00	16984.2	1.2	16984.2	0.02	1.3
8.42	0.00	0.70	1.3	17446.49	462.26	692.76	1.25	30.00	17059.2	1.3	17059.2	0.02	1.3
8.43	0.00	0.70	1.3	17523.74	464.49	692.76	1.26	30.00	17134.8	1.3	17134.8	0.02	1.3
8.45	0.00	0.70	1.3	17601.24	466.44	692.76	1.27	30.00	17210.8	1.3	17210.8	0.02	1.3
8.47	0.00	0.70	1.3	17678.08	467.25	692.76	1.27	30.00	17287.1	1.3	17287.1	0.02	1.3
8.48	0.00	0.71	1.3	17755.44	468.38	692.76	1.28	30.00	17363.6	1.3	17363.6	0.02	1.3
8.50	0.00	0.71	1.3	17833.03	469.46	692.76	1.28	30.00	17440.3	1.3	17440.3	0.02	1.3
8.52	0.00	0.71	1.3	17911.30	470.95	692.76	1.29	30.00	17517.5	1.3	17517.5	0.02	1.3
8.53	0.00	0.71	1.3	17990.40	472.91	692.76	1.29	30.00	17595.1	1.3	17595.1	0.02	1.3
8.55	0.00	0.72	1.3	18070.65	475.55	692.76	1.30	30.00	17673.4	1.3	17673.4	0.02	1.3
8.57	0.00	0.72	1.3	18150.60	477.22	692.76	1.31	30.00	17752.1	1.3	17752.1	0.02	1.3
8.58	0.00	0.72	1.3	18231.24	479.17	692.77	1.32	30.00	17831.2	1.3	17831.2	0.02	1.3
8.60	0.00	0.72	1.4	18312.72	481.48	692.77	1.33	30.00	17911.0	1.3	17911.0	0.02	1.4
8.62	0.00	0.73	1.4	18396.46	485.49	692.77	1.35	30.00	17991.7	1.3	17991.7	0.02	1.4
8.63	0.00	0.73	1.4	18482.28	490.56	692.77	1.37	30.00	18073.7	1.4	18073.7	0.03	1.4
8.65	0.00	0.73	1.4	18568.95	495.23	692.77	1.39	30.00	18156.9	1.4	18156.9	0.03	1.4
8.67	0.00	0.73	1.4	18654.89	497.99	692.78	1.40	30.00	18240.8	1.4	18240.8	0.03	1.4
8.68	0.00	0.74	1.4	18739.97	499.19	692.78	1.40	30.00	18325.0	1.4	18325.0	0.03	1.4
8.70	0.00	0.74	1.4	18825.28	500.32	692.78	1.41	30.00	18409.4	1.4	18409.4	0.03	1.4
8.72	0.00	0.74	1.4	18911.82	502.39	692.78	1.42	30.00	18494.4	1.4	18494.4	0.03	1.4
8.73	0.00	0.74	1.5	19000.22	505.80	692.78	1.43	30.00	18580.3	1.4	18580.3	0.03	1.5
8.75	0.00	0.75	1.5	19088.06	507.79	692.78	1.44	30.00	18666.6	1.4	18666.6	0.03	1.5
8.77	0.00	0.75	1.4	19174.58	507.93	692.78	1.44	30.00	18753.0	1.4	18753.0	0.03	1.5
8.78	0.00	0.75	1.4	19259.99	506.94	692.78	1.44	30.00	18839.2	1.4	18839.2	0.03	1.5
8.80	0.00	0.75	1.4	19345.53	506.34	692.78	1.43	30.00	18925.2	1.4	18925.2	0.03	1.5
8.82	0.00	0.76	1.4	19432.25	507.07	692.78	1.44	30.00	19011.4	1.4	19011.4	0.03	1.5
8.83	0.00	0.76	1.5	19520.83	509.46	692.78	1.45	30.00	19098.2	1.4	19098.2	0.03	1.5
8.85	0.00	0.76	1.5	19610.18	512.02	692.78	1.46	30.00	19185.6	1.5	19185.6	0.03	1.5
8.87	0.00	0.77	1.5	19699.87	514.27	692.78	1.47	30.00	19273.6	1.5	19273.6	0.03	1.5
8.88	0.00	0.77	1.5	19789.72	516.09	692.79	1.47	30.00	19362.1	1.5	19362.1	0.03	1.5
8.90	0.00	0.77	1.5	19879.64	517.52	692.79	1.48	30.00	19451.0	1.5	19451.0	0.03	1.5
8.92	0.00	0.77	1.5	19969.61	518.63	692.79	1.49	30.00	19540.1	1.5	19540.1	0.03	1.5
8.93	0.00	0.78	1.5	20060.97	520.84	692.79	1.50	30.00	19629.8	1.5	19629.8	0.03	1.5
8.95	0.00	0.78	1.6	20154.03	524.19	692.79	1.51	30.00	19720.4	1.5	19720.4	0.03	1.5
8.97	0.00	0.78	1.6	20248.38	527.96	692.79	1.53	30.00	19812.0	1.5	19812.0	0.03	1.6
8.98	0.00	0.79	1.6	20344.06	532.07	692.79	1.54	30.00	19904.6	1.5	19904.6	0.04	1.6
9.00	0.00	0.79	1.6	20440.30	535.68	692.80	1.56	30.00	19998.2	1.6	19998.2	0.04	1.6
9.02	0.00	0.79	1.6	20536.01	537.81	692.80	1.57	30.00	20092.3	1.6	20092.3	0.04	1.6
9.03	0.00	0.79	1.6	20632.30	539.96	692.80	1.58	30.00	20187.0	1.6	20187.0	0.04	1.6
9.05	0.00	0.80	1.6	20728.84	541.80	692.80	1.59	30.00	20282.2	1.6	20282.2	0.04	1.6
9.07	0.00	0.80	1.6	20824.72	542.50	692.80	1.59	30.00	20377.6	1.6	20377.6	0.04	1.6
9.08	0.00	0.80	1.6	20921.13	543.54	692.80	1.59	30.00	20473.2	1.6	20473.2	0.04	1.6
9.10	0.00	0.80	1.6	21017.77	544.53	692.80	1.60	30.00	20569.1	1.6	20569.1	0.04	1.6
9.12	0.00	0.81	1.6	21113.74	544.60	692.80	1.60	30.00	20665.1	1.6	20665.1	0.04	1.6
9.13	0.00	0.81	1.6	21210.23	545.17	692.80	1.60	30.00	20761.1	1.6	20761.1	0.04	1.6
9.15	0.00	0.81	1.6	21306.96	545.82	692.80	1.60	30.00	20857.4	1.6	20857.4	0.04	1.6
9.17	0.00	0.82	1.6	21403.01	545.62	692.80	1.60	30.00	20953.6	1.6	20953.6	0.04	1.6
9.18	0.00	0.82	1.6	21499.58	546.00	692.80	1.60	30.00	21049.9	1.6	21049.9	0.04	1.6
9.20	0.00	0.82	1.6	21596.38	546.51	692.80	1.61	30.00	21146.3	1.6	21146.3	0.04	1.6
9.22	0.00	0.82	1.6	21692.51	546.20	692.80	1.61	30.00	21242.7	1.6	21242.7	0.04	1.6
9.23	0.00	0.83	1.6	21789.16	546.51	692.80	1.61	30.00	21339.1	1.6	21339.1	0.04	1.6
9.25	0.00	0.83	1.6	21886.03	546.96	692.80	1.61	30.00	21435.6	1.6	21435.6	0.04	1.7
9.27	0.00	0.83	1.6	21982.24	546.61	692.80	1.61	30.00	21532.1	1.6	21532.1	0.04	1.6
9.28	0.00	0.84	1.6	22078.96	546.88	692.80	1.61	30.00	21628.6	1.6	21628.6	0.04	1.7
9.30	0.00	0.84	1.6	22175.92	547.31	692.80	1.61	30.00	21725.2	1.6	21725.2	0.04	1.7
9.32	0.00	0.84	1.6	22272.19	546.94	692.80	1.61	30.00	21821.8	1.6	21821.8	0.04	1.7
9.33	0.00	0.85	1.6	22368.99	547.20	692.80	1.61	30.00	21918.4	1.6	21918.4	0.04	1.7
9.35	0.00	0.85	1.6	22466.02	547.61	692.80	1.61	30.00	22015.1	1.6	22015.1	0.04	1.7
9.37	0.00	0.85	1.6	22562.36	547.24	692.80	1.61	30.00	22111.7	1.6	22111.7	0.04	1.7
9.38	0.00	0.85	1.6	22659.23	547.49	692.80	1.61	30.00	22208.4	1.6	22208.4	0.04	1.7
9.40	0.00	0.86	1.6	22756.33	547.90	692.80	1.61	30.00	22305.2	1.6	22305.2	0.04	1.7
9.42	0.00	0.86	1.6	22852.75	547.52	692.80	1.61	30.00	22401.9	1.6	22401.9	0.04	1.7
9.43	0.00	0.86	1.6	22949.69	547.76	692.80	1.61	30.00	22498.7	1.6	22498.7	0.05	1.7
9.45	0.00	0.86	1.6	23046.85	548.17	692.80	1.61	30.00	22595.6	1.6	22595.6	0.05	1.7
9.47	0.00	0.87	1.6	23143.34	547.78	692.80	1.61	30.00	22692.3	1.6	22692.3	0.05	1.7
9.48	0.00	0.87	1.6	23240.35	548.02	692.80	1.61	30.00	22789.2	1.6	22789.2	0.05	1.7
9.50	0.00	0.87	1.6	23337.58	548.43	692.80	1.62	30.00	22886.1	1.6	22886.1	0.05	1.7
9.52	0.00	0.88	1.6	23434.13	548.04	692.80	1.61	30.00	22982.9	1.6	22982.9	0.05	1.7
9.53	0.00	0.88	1.6	23531.21	548.28	692.80	1.61	30.00	23079.8	1.6	23079.8	0.05	1.7
9.55	0.00	0.88	1.6	23628.51	548.68	692.80	1.62	30.00	23176.8	1.6	23176.8	0.05	1.7
9.57	0.00	0.89	1.6	23726.49	549.66	692.80	1.62	30.00	23274.1	1.6	23274.1	0.05	1.7
9.58	0.00	0.89	1.6	23825.32	551.22	692.81	1.63	30.00	23371.8	1.6	23371.8	0.05	1.7
9.60	0.00	0.89	1.7	23925.32	553.54	692.81	1.64	30.00	23470.1	1.6	23470.1	0.05	1.7
9.62	0.00	0.89	1.7	24026.37	556.30	692.81	1.65	30.00	23569.1	1.7	23569.1	0.05	1.7
9.63	0.00	0.90	1.7	24128.44	559.34	692.81	1.66	30.00	23668.9	1.7	23668.9	0.05	1.7
9.65	0.00	0.90	1.7	24230.95	562.00	692.81	1.68	30.00	23769.5	1.7	23769.5	0.05	1.7
9.67	0.00	0.90	1.7	24333.07	563.56	692.81	1.68	30.00	23870.5	1.7	23870.5	0.05	1.7
9.68	0.00	0.91	1.7	24434.49	564.01	692.81	1.68	30.00	23971.6	1.7	23971.6	0.05	1.7
9.70	0.00	0.91	1.7	24536.19	564.61	692.81	1.69	30.00	24072.8	1.7	24072.8	0.05	1.7
9.72	0.00	0.91	1.7	24639.96	567.12	692.81	1.70	30.00	24174.8	1.7	24174.8	0.05	1.8
9.73	0.00	0.92	1.8	24745.73	570.96	692.82	1.72	30.00	24277.7	1.7	24277.7	0.06	1.8
9.75	0.00	0.92	1.8	24853.70	575.96	692.82	1.74	30.00	24382.1	1.7	24382.1	0.06	1.8
9.77	0.00	0.92	1.8	24962.60	580.52	692.82	1.76	30.00	24487.6	1.8	24487.6	0.06	1.8
9.78	0.00	0.93	1.8	25071.88	584.24	692.82	1.78	30.00	24594.2	1.8	24594.2	0.06	1.8
9.80	0.00	0.93	1.8	25181.35	587.12	692.83	1.79	30.00	24701.6	1.8	24701.6	0.06	1.8
9.82	0.00	0.93	1.8	25290.90	589.29	692.83	1.80	30.00	24809.6	1.8	24809.6	0.06	1.9
9.83	0.00	0.94	1.8	25401.84	592.26	692.83	1.81	30.00	24918.4	1.8	24918.4	0.06	1.9
9.85	0.00	0.94	1.9	25514.48	596.12	692.83	1.83	30.00	25028.2	1.8	25028.2	0.06	1.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.94	1.9	25628.40	600.19	692.83	1.85	30.00	25139.2	1.8	25139.2	0.06	1.9
9.88	0.00	0.95	1.9	25743.65	604.45	692.83	1.87	30.00	25251.4	1.9	25251.4	0.06	1.9
9.90	0.00	0.95	1.9	25859.45	608.09	692.84	1.89	30.00	25364.5	1.9	25364.5	0.06	2.0
9.92	0.00	0.95	1.9	25974.72	610.18	692.84	1.90	30.00	25478.3	1.9	25478.3	0.07	2.0
9.93	0.00	0.96	1.9	26090.56	612.26	692.84	1.91	30.00	25592.6	1.9	25592.6	0.07	2.0
9.95	0.00	0.96	1.9	26206.65	614.00	692.84	1.91	30.00	25707.5	1.9	25707.5	0.07	2.0
9.97	0.00	0.96	1.9	26323.42	615.95	692.84	1.92	30.00	25822.9	1.9	25822.9	0.07	2.0
9.98	0.00	0.97	2.0	26441.04	618.19	692.84	1.93	30.00	25938.9	1.9	25938.9	0.07	2.0
10.00	0.00	0.97	2.0	26559.82	620.96	692.84	1.95	30.00	26055.7	1.9	26055.7	0.07	2.0
10.02	0.00	0.97	2.0	26679.64	623.99	692.85	1.96	30.00	26173.3	2.0	26173.3	0.07	2.0
10.03	0.00	0.98	2.0	26800.47	627.17	692.85	1.98	30.00	26291.8	2.0	26291.8	0.07	2.0
10.05	0.00	0.98	2.0	26921.74	629.89	692.85	1.99	30.00	26411.2	2.0	26411.2	0.07	2.1
10.07	0.00	0.98	2.0	27043.97	632.80	692.85	2.00	30.00	26531.3	2.0	26531.3	0.07	2.1
10.08	0.00	0.99	2.1	27167.18	635.87	692.85	2.02	30.00	26652.3	2.0	26652.3	0.07	2.1
10.10	0.00	0.99	2.1	27291.94	639.60	692.85	2.03	30.00	26774.4	2.0	26774.4	0.08	2.1
10.12	0.00	1.00	2.1	27418.69	644.26	692.86	2.06	30.00	26897.9	2.1	26897.9	0.08	2.1
10.13	0.00	1.00	2.1	27546.27	648.42	692.86	2.08	30.00	27022.5	2.1	27022.5	0.08	2.2
10.15	0.00	1.00	2.2	27675.59	653.12	692.86	2.10	30.00	27148.5	2.1	27148.5	0.08	2.2
10.17	0.00	1.01	2.2	27806.78	658.33	692.86	2.12	30.00	27275.9	2.1	27275.9	0.08	2.2
10.18	0.00	1.01	2.2	27939.33	663.39	692.87	2.15	30.00	27404.9	2.1	27404.9	0.08	2.2
10.20	0.00	1.02	2.2	28073.26	668.35	692.87	2.17	30.00	27535.3	2.2	27535.3	0.08	2.3
10.22	0.00	1.02	2.3	28209.14	673.82	692.87	2.20	30.00	27667.3	2.2	27667.3	0.09	2.3
10.23	0.00	1.02	2.3	28346.19	678.86	692.88	2.22	30.00	27800.8	2.2	27800.8	0.09	2.3
10.25	0.00	1.03	2.3	28485.12	684.28	692.88	2.25	30.00	27935.9	2.3	27935.9	0.09	2.3
10.27	0.00	1.03	2.3	28624.25	688.31	692.88	2.27	30.00	28072.2	2.3	28072.2	0.09	2.4
10.28	0.00	1.04	2.3	28762.92	690.69	692.88	2.28	30.00	28209.2	2.3	28209.2	0.09	2.4
10.30	0.00	1.04	2.3	28901.99	692.75	692.88	2.29	30.00	28346.9	2.3	28346.9	0.09	2.4
10.32	0.00	1.04	2.4	29043.19	696.33	692.89	2.31	30.00	28485.5	2.3	28485.5	0.09	2.4
10.33	0.00	1.05	2.4	29186.42	700.88	692.89	2.33	30.00	28625.6	2.3	28625.6	0.09	2.4
10.35	0.00	1.05	2.4	29331.89	706.30	692.89	2.36	30.00	28767.3	2.4	28767.3	0.10	2.5
10.37	0.00	1.06	2.4	29478.29	711.03	692.89	2.39	30.00	28910.4	2.4	28910.4	0.10	2.5
10.38	0.00	1.06	2.4	29625.10	714.73	692.90	2.40	30.00	29054.6	2.4	29054.6	0.10	2.5
10.40	0.00	1.07	2.4	29772.09	717.51	692.90	2.42	30.00	29199.6	2.4	29199.6	0.10	2.5
10.42	0.00	1.07	2.5	29919.18	719.53	692.90	2.43	30.00	29345.3	2.4	29345.3	0.10	2.5
10.43	0.00	1.08	2.5	30067.67	722.35	692.90	2.44	30.00	29491.9	2.4	29491.9	0.10	2.5
10.45	0.00	1.08	2.5	30217.89	726.03	692.90	2.46	30.00	29639.5	2.5	29639.5	0.10	2.6
10.47	0.00	1.08	2.5	30370.75	731.24	692.91	2.49	30.00	29788.8	2.5	29788.8	0.11	2.6
10.48	0.00	1.09	2.6	30525.27	736.52	692.91	2.51	30.00	29939.6	2.5	29939.6	0.11	2.6
10.50	0.00	1.09	2.6	30681.30	741.68	692.91	2.54	30.00	30092.1	2.5	30092.1	0.11	2.7
10.52	0.00	1.10	2.6	30838.52	746.45	692.91	2.57	30.00	30246.0	2.6	30246.0	0.11	2.7
10.53	0.00	1.10	2.7	30998.17	752.17	692.92	2.59	30.00	30401.7	2.6	30401.7	0.11	2.7
10.55	0.00	1.11	2.7	31159.97	758.27	692.92	2.63	30.00	30559.3	2.6	30559.3	0.12	2.7
10.57	0.00	1.11	2.7	31324.02	764.72	692.92	2.66	30.00	30718.9	2.7	30718.9	0.12	2.8
10.58	0.00	1.12	2.8	31489.03	770.12	692.93	2.69	30.00	30880.2	2.7	30880.2	0.12	2.8
10.60	0.00	1.12	2.8	31654.48	774.26	692.93	2.71	30.00	31042.8	2.7	31042.8	0.12	2.8
10.62	0.00	1.13	2.8	31820.20	777.38	692.93	2.73	30.00	31206.4	2.7	31206.4	0.12	2.8
10.63	0.01	1.13	2.8	31987.55	781.14	692.93	2.75	30.00	31371.2	2.7	31371.2	0.12	2.9
10.65	0.00	1.14	2.8	32156.89	785.70	692.94	2.77	30.00	31537.4	2.8	31537.4	0.13	2.9
10.67	0.01	1.14	2.9	32329.22	791.80	692.94	2.80	30.00	31705.6	2.8	31705.6	0.13	2.9
10.68	0.01	1.15	2.9	32504.92	799.33	692.94	2.84	30.00	31876.2	2.8	31876.2	0.13	3.0
10.70	0.01	1.15	3.0	32684.20	808.04	692.95	2.89	30.00	32049.5	2.9	32049.5	0.13	3.0
10.72	0.01	1.16	3.0	32866.31	816.79	692.95	2.94	30.00	32225.7	2.9	32225.7	0.14	3.1
10.73	0.01	1.16	3.1	33051.19	825.49	692.96	2.98	30.00	32404.7	3.0	32404.7	0.14	3.1
10.75	0.01	1.17	3.1	33237.44	832.72	692.96	3.02	30.00	32586.1	3.0	32586.1	0.14	3.2
10.77	0.01	1.18	3.1	33425.86	839.77	692.97	3.06	30.00	32769.8	3.1	32769.8	0.14	3.2
10.78	0.01	1.18	3.2	33616.57	846.81	692.97	3.10	30.00	32955.8	3.1	32955.8	0.15	3.2
10.80	0.01	1.19	3.2	33810.45	854.69	692.97	3.14	30.00	33144.3	3.1	33144.3	0.15	3.3
10.82	0.01	1.19	3.3	34007.85	863.50	692.98	3.19	30.00	33335.9	3.2	33335.9	0.15	3.3
10.83	0.01	1.20	3.4	34208.96	873.09	692.98	3.25	30.00	33530.6	3.2	33530.6	0.15	3.4
10.85	0.01	1.20	3.4	34413.01	882.43	692.99	3.30	30.00	33728.4	3.3	33728.4	0.16	3.5
10.87	0.01	1.21	3.4	34619.93	891.50	692.99	3.35	30.00	33929.3	3.3	33929.3	0.16	3.5
10.88	0.01	1.22	3.5	34828.29	898.96	693.00	3.39	30.00	34132.8	3.4	34132.8	0.16	3.6
10.90	0.01	1.22	3.5	35037.50	904.73	693.00	3.41	30.00	34337.6	3.4	34337.6	0.17	3.6
10.92	0.01	1.23	3.5	35247.29	909.66	693.00	3.42	30.00	34543.0	3.4	34543.0	0.17	3.6
10.93	0.01	1.23	3.5	35459.00	915.98	693.00	3.43	30.00	34749.1	3.4	34749.1	0.17	3.6
10.95	0.01	1.24	3.6	35672.91	923.85	693.00	3.45	30.00	34955.9	3.4	34955.9	0.17	3.6
10.97	0.01	1.25	3.6	35890.00	934.08	693.01	3.47	30.00	35163.8	3.5	35163.8	0.17	3.6
10.98	0.01	1.25	3.7	36110.65	946.81	693.01	3.49	30.00	35373.1	3.5	35373.1	0.18	3.7
11.00	0.01	1.26	3.7	36335.06	961.96	693.01	3.51	30.00	35583.9	3.5	35583.9	0.18	3.7
11.02	0.01	1.27	3.8	36562.47	978.53	693.01	3.54	30.00	35796.5	3.5	35796.5	0.18	3.7
11.03	0.01	1.27	3.9	36794.29	997.75	693.02	3.58	30.00	36011.2	3.6	36011.2	0.19	3.8
11.05	0.01	1.28	3.9	37029.41	1018.26	693.02	3.61	30.00	36227.9	3.6	36227.9	0.19	3.8
11.07	0.01	1.29	4.0	37268.27	1040.33	693.02	3.65	30.00	36447.1	3.7	36447.1	0.20	3.8
11.08	0.01	1.29	4.1	37512.46	1065.40	693.03	3.70	30.00	36668.9	3.7	36668.9	0.20	3.9
11.10	0.01	1.30	4.2	37762.45	1093.59	693.03	3.75	30.00	36893.7	3.7	36893.7	0.21	4.0
11.12	0.01	1.31	4.3	38018.42	1124.75	693.04	3.80	30.00	37121.8	3.8	37121.8	0.21	4.0
11.13	0.01	1.32	4.4	38280.70	1158.86	693.04	3.86	30.00	37353.7	3.9	37353.7	0.22	4.1
11.15	0.01	1.32	4.5	38547.99	1194.30	693.05	3.93	30.00	37589.4	3.9	37589.4	0.22	4.2
11.17	0.01	1.33	4.5	38818.91	1229.52	693.06	3.99	30.00	37828.9	4.0	37828.9	0.23	4.2
11.18	0.01	1.34	4.6	39094.64	1265.70	693.06	4.06	30.00	38072.5	4.1	38072.5	0.23	4.3
11.20	0.01	1.35	4.7	39375.44	1302.98	693.07	4.13	30.00	38320.1	4.1	38320.1	0.24	4.4
11.22	0.01	1.35	4.8	39662.09	1341.99	693.07	4.20	30.00	38572.1	4.2	38572.1	0.24	4.4
11.23	0.01	1.36	4.9	39955.76	1383.69	693.08	4.28	30.00	38828.7	4.3	38828.7	0.25	4.5
11.25	0.01	1.37	5.0	40255.48	1426.78	693.09	4.36	30.00	39090.2	4.4	39090.2	0.26	4.6
11.27	0.01	1.38	5.1	40561.74	1471.56	693.10	4.44	30.00	39356.7	4.4	39356.7	0.26	4.7
11.28	0.01	1.39	5.2	40874.48	1517.76	693.10	4.53	30.00	39628.5	4.5	39628.5	0.27	4.8
11.30	0.01	1.40	5.3	41194.60	1566.08	693.11	4.62	30.00	39905.9	4.6	39905.9	0.28	4.9
11.32	0.01	1.41	5.4	41521.58	1615.72	693.12	4.70	29.89	40187.9	4.7	40187.9	0.28	5.0
11.33	0.01	1.42	5.6	41857.03	1669.17	693.13	4.70	29.24	40469.9	4.7	40469.9	0.29	5.0
11.35	0.01	1.43	5.7	42200.51	1730.65	693.14	4.70	28.53	40751.9	4.7	40751.9	0.30	5.0
11.37	0.01	1.44	5.9	42552.75	1800.89	693.15	4.70	27.76	41033.9	4.7	41033.9	0.31	5.0
11.38	0.01	1.45	6.0	42911.94	1878.08	693.17	4.70	26.94	41315.9	4.7	41315.9	0.32	5.0
11.40	0.01	1.46	6.0	43274.55	1958.69	693.18	4.70	26.14	41597.9	4.7	41597.9	0.32	5.0
11.42	0.01	1.46	6.0	43636.32	2038.46	693.19	4.70	25.37	41879.9	4.7	41879.9	0.32	5.0
11.43	0.01	1.47	6.0	43994.83	2114.97	693.21	4.70	24.68	42161.9	4.7	42161.9	0.32	5.0
11.45	0.01	1.48	5.9	44351.26	2189.40	693.22	4.70	24.03	42443.9	4.7	42443.9	0.32	5.0
11.47	0.01	1.49	6.0	44710.17	2266.31	693.23	4.70	23.39	42725.9	4.7	42725.9	0.33	5.0
11.48	0.01	1.50	6.2	45080.05	2354.19	693.25	4.70	22.70	43007.9	4.7	43007.9	0.34	5.0
11.50	0.01	1.52	6.5	45470.10	2462.24	693.26	4.70	21.89	43289.9	4.7	43289.9	0.35	5.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.53	7.0	45892.37	2602.51	693.29	4.70	20.90	43571.9	4.7	43571.9	0.38	5.1
11.53	0.02	1.55	7.8	46359.01	2787.14	693.32	4.70	19.72	43853.9	4.7	43853.9	0.41	5.1
11.55	0.02	1.57	8.8	46885.73	3031.87	693.36	4.70	18.31	44135.9	4.7	44135.9	0.46	5.2
11.57	0.02	1.59	10.0	47488.73	3352.87	693.41	4.70	16.70	44417.9	4.7	44417.9	0.52	5.2
11.58	0.03	1.61	11.6	48186.47	3768.60	693.49	4.70	14.95	44699.9	4.7	44699.9	0.60	5.3
11.60	0.03	1.64	13.5	48998.38	4298.52	693.57	4.70	13.12	44981.9	4.7	44981.9	0.70	5.4
11.62	0.03	1.68	15.8	49945.54	4963.68	693.69	4.70	11.29	45263.9	4.7	45263.9	0.82	5.5
11.63	0.04	1.72	18.3	51044.42	5780.56	693.83	4.70	9.57	45545.9	4.7	45545.9	0.96	5.7
11.65	0.04	1.76	21.0	52306.79	6760.93	693.99	4.70	8.02	45827.9	4.7	45827.9	1.12	5.8
11.67	0.04	1.80	23.8	53734.24	7906.37	694.10	4.70	7.19	46109.9	4.7	46109.9	1.28	6.0
11.68	0.05	1.85	26.4	55320.46	9210.59	694.23	4.70	6.43	46391.9	4.7	46391.9	1.45	6.1
11.70	0.05	1.90	28.9	57054.05	10662.19	694.37	4.70	5.73	46673.9	4.7	46673.9	1.61	6.3
11.72	0.05	1.95	31.1	58921.20	12247.34	694.52	4.70	5.12	46955.9	4.7	46955.9	1.77	6.5
11.73	0.05	2.01	33.2	60914.36	13958.50	694.68	4.70	4.76	47237.9	4.7	47237.9	1.92	6.6
11.75	0.06	2.07	35.5	63046.25	15808.39	694.86	4.70	4.44	47519.9	4.7	47519.9	2.08	6.8
11.77	0.07	2.14	38.5	65355.93	17836.07	695.04	4.70	4.16	47801.9	4.7	47801.9	2.27	7.0
11.78	0.08	2.22	42.6	67913.39	20111.53	695.22	4.70	3.94	48083.9	4.7	48083.9	2.52	7.2
11.80	0.09	2.31	48.3	70812.05	22728.18	695.42	4.70	3.73	48365.9	4.7	48365.9	2.86	7.6
11.82	0.11	2.42	55.7	74155.63	25789.77	695.66	4.70	3.52	48647.9	4.7	48647.9	3.30	8.0
11.83	0.12	2.54	64.7	78034.70	29386.84	695.94	4.70	3.31	48929.9	4.7	48929.9	3.84	8.5
11.85	0.13	2.66	74.4	82497.50	33567.64	696.26	4.70	3.11	49211.9	4.7	49211.9	4.45	9.2
11.87	0.13	2.79	83.8	87524.09	38312.23	696.61	4.70	2.93	49493.9	4.7	49493.9	5.09	9.8
11.88	0.13	2.92	91.7	93026.51	43532.65	697.00	4.70	2.76	49775.9	4.7	49775.9	5.68	10.4
11.90	0.12	3.04	97.2	98860.22	49084.35	697.40	4.70	2.62	50057.9	4.7	50057.9	6.16	10.9
11.92	0.11	3.16	99.8	104848.70	54790.84	697.80	4.70	2.49	50339.9	4.7	50339.9	6.49	11.2
11.93	0.10	3.26	99.4	110811.43	60471.57	698.19	4.70	2.39	50621.9	4.7	50621.9	6.63	11.33
11.95	0.09	3.35	96.1	116577.80	65955.94	698.56	4.70	2.30	50903.9	4.7	50903.9	6.59	11.29
11.97	0.08	3.44	90.4	122004.45	71100.59	698.91	32.19	15.22	52835.2	32.2	52835.2	6.37	38.56
11.98	0.07	3.50	82.9	126978.05	74142.81	699.11	32.56	15.11	54788.7	32.6	54788.7	6.00	38.56
12.00	0.05	3.55	73.9	131409.97	76621.25	699.27	33.05	15.13	56772.0	33.1	56772.0	5.51	38.56
12.02	0.04	3.59	63.6	135225.09	78453.11	699.39	33.66	15.25	58791.6	33.7	58791.6	4.90	38.56
12.03	0.03	3.62	52.5	138376.81	79585.20	699.46	34.35	15.47	60852.4	34.3	60852.4	4.21	38.56
12.05	0.02	3.63	41.3	140855.06	80002.62	699.49	35.08	15.76	62957.1	35.1	62957.1	3.48	38.56
12.07	0.01	3.64	30.8	142703.84	79746.77	699.47	35.80	16.10	65104.8	35.8	65104.8	2.76	38.56
12.08	0.01	3.65	21.9	144017.35	78912.51	699.42	36.45	16.47	67291.8	36.4	67291.8	2.11	38.56
12.10	0.01	3.66	15.2	144928.79	77637.00	699.34	36.99	16.83	69511.1	37.0	69511.1	1.57	38.56
12.12	0.01	3.67	11.0	145588.68	76077.59	699.24	37.38	17.16	71754.0	37.4	71754.0	1.18	38.6
12.13	0.01	3.68	9.2	146141.25	74387.20	699.13	37.62	17.44	74011.5	37.6	74011.5	0.94	38.6
12.15	0.02	3.69	9.3	146696.71	72685.18	699.01	37.73	17.67	76275.6	37.7	76275.6	0.83	38.6
12.17	0.02	3.71	10.4	147319.81	71044.22	698.90	37.75	17.85	78540.5	37.7	78540.5	0.81	38.6
12.18	0.02	3.73	11.8	148030.42	69489.93	698.80	37.71	18.01	80803.1	37.7	80803.1	0.85	38.6
12.20	0.02	3.74	13.0	148813.18	68010.13	698.70	37.66	18.16	83062.5	37.7	83062.5	0.90	38.6
12.22	0.02	3.76	13.7	149636.79	66574.29	698.60	13.05	6.35	83845.3	13.0	83845.3	0.94	14.0
12.23	0.01	3.77	13.8	150466.60	66621.33	698.61	13.73	6.68	84668.9	13.7	84668.9	0.96	14.7
12.25	0.01	3.79	13.4	151272.59	66603.71	698.61	13.83	6.73	85498.7	13.8	85498.7	0.95	14.8
12.27	0.01	3.80	12.8	152038.15	66539.47	698.60	13.43	6.54	86304.7	13.4	86304.7	0.92	14.4
12.28	0.01	3.81	12.0	152760.18	66455.51	698.60	12.76	6.21	87070.2	12.8	87070.2	0.88	13.6
12.30	0.01	3.82	11.4	153442.07	66371.83	698.59	12.03	5.86	87792.3	12.0	87792.3	0.84	12.9
12.32	0.01	3.83	10.8	154091.14	66298.86	698.59	11.36	5.54	88474.2	11.4	88474.2	0.80	12.2
12.33	0.01	3.84	10.4	154716.33	66242.17	698.58	10.82	5.28	89123.2	10.8	89123.2	0.77	11.6
12.35	0.01	3.86	10.2	155326.04	66202.82	698.58	10.42	5.08	89748.4	10.4	89748.4	0.74	11.2
12.37	0.01	3.87	10.0	155925.44	66177.02	698.58	10.16	4.96	90358.1	10.2	90358.1	0.73	10.9
12.38	0.01	3.88	9.9	156516.95	66158.82	698.58	9.99	4.87	90957.5	10.0	90957.5	0.71	10.7
12.40	0.01	3.89	9.7	157098.55	66141.03	698.58	9.86	4.81	91549.0	9.9	91549.0	0.70	10.6
12.42	0.01	3.90	9.5	157666.43	66117.38	698.57	9.69	4.73	92130.6	9.7	92130.6	0.68	10.4
12.43	0.01	3.91	9.2	158215.98	66085.34	698.57	9.46	4.62	92698.5	9.5	92698.5	0.66	10.1
12.45	0.01	3.91	8.8	158745.69	66047.18	698.57	9.16	4.47	93248.1	9.2	93248.1	0.64	9.8
12.47	0.01	3.92	8.5	159254.56	66006.49	698.57	8.83	4.31	93777.8	8.8	93777.8	0.62	9.4
12.48	0.01	3.93	8.1	159743.05	65965.27	698.56	8.48	4.14	94286.6	8.5	94286.6	0.60	9.1
12.50	0.01	3.94	7.8	160212.54	65925.90	698.56	8.14	3.98	94775.1	8.1	94775.1	0.57	8.7
12.52	0.01	3.95	7.6	160665.72	65890.58	698.56	7.82	3.83	95244.6	7.8	95244.6	0.55	8.4
12.53	0.01	3.96	7.3	161104.16	65859.53	698.56	7.55	3.69	95697.8	7.6	95697.8	0.54	8.1
12.55	0.01	3.96	7.1	161530.61	65832.81	698.55	7.31	3.57	96136.2	7.3	96136.2	0.52	7.8
12.57	0.01	3.97	6.9	161947.43	65811.18	698.55	7.11	3.48	96562.7	7.1	96562.7	0.51	7.6
12.58	0.01	3.98	6.8	162354.38	65791.68	698.55	6.95	3.40	96979.5	6.9	96979.5	0.49	7.4
12.60	0.01	3.98	6.7	162753.49	65773.97	698.55	6.78	3.32	97386.5	6.8	97386.5	0.48	7.3
12.62	0.01	3.99	6.6	163148.60	65762.13	698.55	6.65	3.25	97785.6	6.7	97785.6	0.48	7.1
12.63	0.01	4.00	6.5	163540.95	65755.37	698.55	6.59	3.22	98180.7	6.6	98180.7	0.47	7.1
12.65	0.01	4.01	6.5	163932.26	65751.58	698.55	6.54	3.20	98573.0	6.5	98573.0	0.47	7.0
12.67	0.01	4.01	6.5	164322.37	65749.34	698.55	6.52	3.19	98964.4	6.5	98964.4	0.46	7.0
12.68	0.01	4.02	6.4	164709.12	65744.77	698.55	6.50	3.18	99354.5	6.5	99354.5	0.46	7.0
12.70	0.01	4.03	6.4	165091.59	65737.13	698.55	6.45	3.15	99741.2	6.4	99741.2	0.46	6.9
12.72	0.01	4.03	6.3	165470.64	65729.43	698.55	6.37	3.12	100123.7	6.4	100123.7	0.45	6.8
12.73	0.01	4.04	6.2	165844.12	65720.45	698.55	6.32	3.09	100502.7	6.3	100502.7	0.45	6.8
12.75	0.01	4.05	6.2	166213.62	65710.89	698.55	6.22	3.05	100876.2	6.2	100876.2	0.44	6.7
12.77	0.01	4.05	6.1	166578.51	65702.30	698.55	6.16	3.01	101245.7	6.2	101245.7	0.44	6.6
12.78	0.01	4.06	6.0	166938.55	65692.84	698.55	6.08	2.98	101610.6	6.1	101610.6	0.43	6.5
12.80	0.01	4.07	5.9	167293.62	65683.03	698.54	6.00	2.94	101970.6	6.0	101970.6	0.43	6.4
12.82	0.01	4.07	5.9	167644.95	65674.31	698.54	5.92	2.90	102325.7	5.9	102325.7	0.42	6.3
12.83	0.01	4.08	5.8	167990.53	65664.82	698.54	5.86	2.87	102677.0	5.9	102677.0	0.41	6.3
12.85	0.01	4.09	5.7	168332.08	65655.05	698.54	5.76	2.82	103022.6	5.8	103022.6	0.41	6.2
12.87	0.01	4.09	5.6	168669.03	65646.41	698.54	5.69	2.79	103364.2	5.7	103364.2	0.40	6.1
12.88	0.01	4.10	5.5	169001.18	65637.01	698.54	5.62	2.75	103701.1	5.6	103701.1	0.40	6.0
12.90	0.01	4.10	5.5	169328.41	65627.29	698.54	5.54	2.71	104033.3	5.5	104033.3	0.39	5.9
12.92	0.01	4.11	5.4	169651.92	65618.66	698.54	5.45	2.67	104360.5	5.5	104360.5	0.39	5.8
12.93	0.01	4.12	5.3	169971.86	65611.36	698.54	5.39	2.64	104684.0	5.4	104684.0	0.38	5.8
12.95	0.01	4.12	5.3	170288.22	65604.21	698.54	5.33	2.61	105003.9	5.3	105003.9	0.38	5.7
12.97	0.01	4.13	5.2	170601.38	65597.44	698.54	5.27	2.58	105320.3	5.3	105320.3	0.38	5.6
12.98	0.01	4.13	5.2	170912.38	65592.07	698.54	5.22	2.56	105633.5	5.2	105633.5	0.37	5.6
13.00	0.01	4.14	5.1	171221.29	65587.83	698.54	5.18	2.54	105944.5	5.2	105944.5	0.37	5.6
13.02	0.01	4.14	5.1	171527.25	65582.78	698.54	5.15	2.52	106253.4	5.1	106253.4	0.37	5.5
13.03	0.01	4.15	5.0	171829.33	65575.95	698.54	5.10	2.50	106559.3	5.1	106559.3	0.36	5.5
13.05	0.01	4.15	5.0	172128.09	65568.76	698.54	5.03	2.47	106861.4	5.0	106861.4	0.36	5.4
13.07	0.00	4.16	4.9	172422.99	65561.57	698.54	4.98	2.44	107160.2	5.0	107160.2	0.35	5.3
13.08	0.01	4.16	4.9	172715.48	65555.31	698.54	4.92	2.41	107455.1	4.9	107455.1	0.35	5.3
13.10	0.01	4.17	4.8	173005.20	65550.12	698.54	4.87	2.39	107747.6	4.9	107747.6	0.35	5.2
13.12	0.01	4.18	4.8	173292.95	65545.38	698.54	4.83	2.37	108037.3	4.8	108037.3	0.34	5.2
13.13	0.00	4.18	4.7	173577.41	65540.11	698.54	4.80	2.35	108325.0	4.8	108325.0	0.34	5.1
13.15	0.00	4.19	4.7	173858.75	65533.70	698.53	4.74	2.32	108609.5	4.7	108609.5	0.34	5.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.19	4.6	174136.14	65526.65	698.53	4.69	2.30	108890.8	4.7	108890.8	0.33	5.0
13.18	0.00	4.20	4.6	174409.79	65518.96	698.53	4.62	2.27	109168.2	4.6	109168.2	0.33	5.0
13.20	0.00	4.20	4.5	174680.69	65512.46	698.53	4.56	2.24	109441.9	4.6	109441.9	0.32	4.9
13.22	0.00	4.20	4.5	174949.58	65507.70	698.53	4.51	2.21	109712.8	4.5	109712.8	0.32	4.8
13.23	0.00	4.21	4.4	175215.89	65503.11	698.53	4.48	2.20	109981.7	4.5	109981.7	0.32	4.8
13.25	0.00	4.21	4.4	175479.00	65497.34	698.53	4.44	2.18	110248.0	4.4	110248.0	0.32	4.8
13.27	0.00	4.22	4.4	175740.85	65492.87	698.53	4.39	2.15	110511.1	4.4	110511.1	0.31	4.7
13.28	0.00	4.22	4.4	176002.21	65491.12	698.53	4.36	2.14	110772.9	4.4	110772.9	0.31	4.7
13.30	0.00	4.23	4.4	176263.41	65490.48	698.53	4.36	2.14	111034.3	4.4	111034.3	0.31	4.7
13.32	0.00	4.23	4.4	176524.60	65490.30	698.53	4.35	2.13	111295.5	4.4	111295.5	0.31	4.7
13.33	0.00	4.24	4.4	176785.82	65490.32	698.53	4.35	2.13	111556.7	4.4	111556.7	0.31	4.7
13.35	0.00	4.24	4.3	177044.95	65488.27	698.53	4.35	2.13	111817.9	4.4	111817.9	0.31	4.7
13.37	0.00	4.25	4.3	177301.50	65483.60	698.53	4.32	2.12	112077.0	4.3	112077.0	0.31	4.6
13.38	0.00	4.25	4.2	177556.12	65479.08	698.53	4.28	2.10	112333.6	4.3	112333.6	0.30	4.6
13.40	0.00	4.26	4.2	177808.75	65475.16	698.53	4.24	2.08	112588.2	4.2	112588.2	0.30	4.5
13.42	0.00	4.26	4.2	178058.46	65470.25	698.53	4.21	2.06	112840.8	4.2	112840.8	0.30	4.5
13.43	0.00	4.27	4.1	178304.32	65463.48	698.53	4.16	2.04	113090.5	4.2	113090.5	0.29	4.5
13.45	0.00	4.27	4.0	178544.72	65454.18	698.53	4.10	2.01	113336.4	4.1	113336.4	0.29	4.4
13.47	0.00	4.27	3.9	178780.77	65444.36	698.53	4.01	1.96	113576.8	4.0	113576.8	0.28	4.3
13.48	0.00	4.28	3.9	179015.06	65438.25	698.53	3.93	1.93	113812.9	3.9	113812.9	0.28	4.2
13.50	0.00	4.28	3.9	179248.65	65435.80	698.53	3.90	1.91	114047.1	3.9	114047.1	0.28	4.2
13.52	0.00	4.29	3.9	179482.00	65434.85	698.53	3.89	1.91	114280.7	3.9	114280.7	0.28	4.2
13.53	0.00	4.29	3.9	179715.27	65434.53	698.53	3.89	1.91	114514.1	3.9	114514.1	0.28	4.2
13.55	0.00	4.29	3.9	179946.36	65432.28	698.53	3.89	1.91	114747.4	3.9	114747.4	0.28	4.2
13.57	0.00	4.30	3.8	180174.78	65427.42	698.53	3.85	1.89	114978.5	3.9	114978.5	0.27	4.1
13.58	0.00	4.30	3.7	180399.01	65420.56	698.53	3.81	1.87	115206.9	3.8	115206.9	0.27	4.1
13.60	0.00	4.31	3.7	180620.67	65413.80	698.53	3.74	1.83	115431.1	3.7	115431.1	0.27	4.0
13.62	0.00	4.31	3.7	180840.00	65408.89	698.53	3.69	1.81	115652.8	3.7	115652.8	0.26	4.0
13.63	0.00	4.32	3.7	181059.69	65406.93	698.53	3.66	1.79	115872.1	3.7	115872.1	0.26	3.9
13.65	0.00	4.32	3.6	181278.26	65406.18	698.53	3.66	1.80	116091.8	3.7	116091.8	0.26	3.9
13.67	0.00	4.32	3.7	181497.70	65405.93	698.53	3.64	1.79	116310.3	3.6	116310.3	0.26	3.9
13.68	0.00	4.33	3.6	181716.23	65405.88	698.53	3.66	1.79	116529.8	3.7	116529.8	0.26	3.9
13.70	0.00	4.33	3.6	181933.51	65403.73	698.53	3.64	1.79	116748.3	3.6	116748.3	0.26	3.9
13.72	0.00	4.33	3.6	182147.21	65398.89	698.53	3.62	1.78	116965.6	3.6	116965.6	0.26	3.9
13.73	0.00	4.34	3.5	182357.63	65392.03	698.53	3.56	1.75	117179.3	3.6	117179.3	0.25	3.8
13.75	0.00	4.34	3.4	182564.54	65385.25	698.52	3.51	1.72	117389.7	3.5	117389.7	0.25	3.8
13.77	0.00	4.35	3.4	182770.04	65380.32	698.52	3.45	1.69	117596.6	3.4	117596.6	0.25	3.7
13.78	0.00	4.35	3.4	182974.97	65378.34	698.52	3.42	1.68	117802.1	3.4	117802.1	0.25	3.7
13.80	0.00	4.35	3.4	183179.70	65377.57	698.52	3.42	1.68	118007.1	3.4	118007.1	0.24	3.7
13.82	0.00	4.36	3.4	183384.36	65377.31	698.52	3.41	1.67	118211.8	3.4	118211.8	0.24	3.7
13.83	0.00	4.36	3.4	183589.03	65377.25	698.52	3.41	1.67	118416.5	3.4	118416.5	0.24	3.7
13.85	0.00	4.36	3.4	183791.57	65375.12	698.52	3.41	1.67	118621.1	3.4	118621.1	0.24	3.7
13.87	0.00	4.37	3.3	183991.47	65370.35	698.52	3.38	1.66	118823.7	3.4	118823.7	0.24	3.6
13.88	0.00	4.37	3.3	184187.24	65363.59	698.52	3.33	1.63	119023.6	3.3	119023.6	0.24	3.6
13.90	0.00	4.37	3.2	184380.47	65356.91	698.52	3.26	1.60	119219.3	3.3	119219.3	0.23	3.5
13.92	0.00	4.38	3.2	184571.38	65352.05	698.52	3.22	1.58	119412.6	3.2	119412.6	0.23	3.4
13.93	0.00	4.38	3.2	184762.65	65350.10	698.52	3.18	1.56	119603.5	3.2	119603.5	0.23	3.4
13.95	0.00	4.38	3.2	184952.80	65349.33	698.52	3.19	1.56	119794.7	3.2	119794.7	0.23	3.4
13.97	0.00	4.39	3.1	185141.64	65346.90	698.52	3.17	1.55	119984.9	3.2	119984.9	0.23	3.4
13.98	0.00	4.39	3.1	185329.04	65344.16	698.52	3.15	1.54	120173.7	3.1	120173.7	0.22	3.4
14.00	0.00	4.40	3.1	185515.88	65342.16	698.52	3.12	1.53	120361.1	3.1	120361.1	0.22	3.3
14.02	0.00	4.40	3.1	185701.26	65340.13	698.52	3.11	1.53	120548.0	3.1	120548.0	0.22	3.3
14.03	0.00	4.40	3.1	185885.15	65337.18	698.52	3.09	1.52	120733.3	3.1	120733.3	0.22	3.3
14.05	0.00	4.41	3.1	186068.81	65335.46	698.52	3.06	1.50	120917.2	3.1	120917.2	0.22	3.3
14.07	0.00	4.41	3.1	186252.02	65334.79	698.52	3.06	1.50	121100.9	3.1	121100.9	0.22	3.3
14.08	0.00	4.41	3.1	186435.99	65335.09	698.52	3.05	1.50	121284.1	3.1	121284.1	0.22	3.3
14.10	0.00	4.41	3.1	186619.37	65335.26	698.52	3.07	1.50	121468.1	3.1	121468.1	0.22	3.3
14.12	0.00	4.42	3.0	186800.74	65332.66	698.52	3.06	1.50	121651.5	3.1	121651.5	0.22	3.3
14.13	0.00	4.42	3.0	186979.14	65327.68	698.52	3.02	1.48	121832.8	3.0	121832.8	0.21	3.2
14.15	0.00	4.42	3.0	187156.34	65323.51	698.52	2.97	1.46	122011.2	3.0	122011.2	0.21	3.2
14.17	0.00	4.43	2.9	187333.05	65321.83	698.52	2.95	1.45	122188.4	3.0	122188.4	0.21	3.2
14.18	0.00	4.43	2.9	187509.59	65321.17	698.52	2.95	1.45	122365.1	2.9	122365.1	0.21	3.2
14.20	0.00	4.43	2.9	187686.08	65320.94	698.52	2.94	1.44	122541.7	2.9	122541.7	0.21	3.2
14.22	0.00	4.44	2.9	187862.56	65320.88	698.52	2.94	1.44	122718.2	2.9	122718.2	0.21	3.2
14.23	0.00	4.44	2.9	188039.05	65320.88	698.52	2.94	1.44	122894.6	2.9	122894.6	0.21	3.2
14.25	0.00	4.44	2.9	188215.57	65320.92	698.52	2.94	1.44	123071.1	2.9	123071.1	0.21	3.2
14.27	0.00	4.45	2.9	188389.91	65318.77	698.52	2.94	1.44	123247.7	2.9	123247.7	0.21	3.2
14.28	0.00	4.45	2.9	188561.54	65313.89	698.52	2.91	1.43	123422.0	2.9	123422.0	0.21	3.1
14.30	0.00	4.45	2.8	188731.15	65309.16	698.52	2.86	1.40	123593.6	2.9	123593.6	0.20	3.1
14.32	0.00	4.46	2.8	188900.88	65307.25	698.52	2.83	1.39	123763.2	2.8	123763.2	0.20	3.0
14.33	0.00	4.46	2.8	189070.28	65307.04	698.52	2.83	1.39	123933.0	2.8	123933.0	0.20	3.0
14.35	0.00	4.46	2.8	189239.95	65306.99	698.52	2.82	1.39	124102.4	2.8	124102.4	0.20	3.0
14.37	0.00	4.47	2.8	189408.81	65306.45	698.52	2.83	1.39	124272.0	2.8	124272.0	0.20	3.0
14.38	0.00	4.47	2.8	189576.09	65304.05	698.52	2.81	1.38	124440.9	2.8	124440.9	0.20	3.0
14.40	0.00	4.47	2.8	189742.72	65301.82	698.52	2.79	1.37	124608.2	2.8	124608.2	0.20	3.0
14.42	0.00	4.47	2.8	189910.38	65302.21	698.52	2.78	1.36	124774.8	2.8	124774.8	0.20	3.0
14.43	0.00	4.48	2.8	190077.20	65302.40	698.52	2.79	1.37	124942.5	2.8	124942.5	0.20	3.0
14.45	0.00	4.48	2.8	190243.70	65301.23	698.52	2.78	1.36	125109.3	2.8	125109.3	0.20	3.0
14.47	0.00	4.48	2.8	190411.35	65302.06	698.52	2.77	1.36	125275.8	2.8	125275.8	0.20	3.0
14.48	0.00	4.49	2.8	190578.21	65302.43	698.52	2.79	1.37	125443.4	2.8	125443.4	0.20	3.0
14.50	0.00	4.49	2.8	190744.77	65301.34	698.52	2.78	1.36	125610.3	2.8	125610.3	0.20	3.0
14.52	0.00	4.49	2.8	190912.49	65302.19	698.52	2.78	1.36	125776.9	2.8	125776.9	0.20	3.0
14.53	0.00	4.50	2.8	191079.43	65302.58	698.52	2.80	1.37	125944.6	2.8	125944.6	0.20	3.0
14.55	0.00	4.50	2.8	191246.07	65301.49	698.52	2.78	1.37	126111.5	2.8	126111.5	0.20	3.0
14.57	0.00	4.50	2.8	191411.66	65300.14	698.52	2.78	1.36	126278.2	2.8	126278.2	0.20	3.0
14.58	0.00	4.50	2.7	191575.94	65297.78	698.52	2.76	1.35	126443.7	2.8	126443.7	0.20	3.0
14.60	0.00	4.51	2.7	191738.38	65294.63	698.52	2.74	1.34	126608.0	2.7	126608.0	0.19	2.9
14.62	0.00	4.51	2.7	191901.39	65293.37	698.52	2.71	1.33	126770.5	2.7	126770.5	0.19	2.9
14.63	0.00	4.51	2.7	192063.34	65292.87	698.52	2.72	1.33	126933.5	2.7	126933.5	0.19	2.9
14.65	0.00	4.52	2.7	192226.18	65292.70	698.52	2.70	1.32	127095.4	2.7	127095.4	0.19	2.9
14.67	0.00	4.52	2.7	192388.08	65292.65	698.52	2.71	1.33	127258.3	2.7	127258.3	0.19	2.9
14.68	0.00	4.52	2.7	192550.93	65292.67	698.52	2.70	1.32	127420.2	2.7	127420.2	0.19	2.9
14.70	0.00	4.52	2.7	192712.87	65292.70	698.52	2.71	1.33	127583.0	2.7	127583.0	0.19	2.9
14.72	0.00	4.53	2.7	192873.54	65290.53	698.52	2.70	1.32	127745.0	2.7	127745.0	0.19	2.9
14.73	0.00	4.53	2.7	193032.78	65287.83	698.52	2.68	1.31	127905.6	2.7	127905.6	0.19	2.9
14.75	0.00	4.53	2.6	193191.44	65285.81	698.52	2.65	1.30	128064.9	2.7	128064.9	0.19	2.8
14.77	0.00	4.54	2.6	193348.60	65283.73	698.52	2.64	1.30	128223.5	2.6	128223.5	0.19	2.8
14.78	0.00	4.54	2.6	193506.43	65282.90	698.52	2.62	1.29	128380.7	2.6	128380.7	0.19	2.8
14.80	0.00	4.54	2.6	193664.55	65283.86	698.52	2.63	1.29	128538.5	2.6	128538.5	0.19	2.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	4.54	2.6	193821.52	65283.01	698.52	2.64	1.29	128696.6	2.6	128696.6	0.19	2.8
14.83	0.00	4.55	2.6	193977.10	65280.47	698.52	2.62	1.28	128853.6	2.6	128853.6	0.19	2.8
14.85	0.00	4.55	2.6	194132.50	65278.89	698.52	2.59	1.27	129009.2	2.6	129009.2	0.19	2.8
14.87	0.00	4.55	2.6	194287.46	65278.27	698.52	2.59	1.27	129164.6	2.6	129164.6	0.19	2.8
14.88	0.00	4.56	2.6	194443.19	65278.60	698.52	2.58	1.27	129319.5	2.6	129319.5	0.19	2.8
14.90	0.00	4.56	2.6	194598.30	65278.75	698.52	2.60	1.27	129475.3	2.6	129475.3	0.18	2.8
14.92	0.00	4.56	2.6	194751.35	65276.07	698.52	2.59	1.27	129630.4	2.6	129630.4	0.18	2.8
14.93	0.00	4.56	2.5	194901.33	65270.94	698.52	2.55	1.25	129783.4	2.6	129783.4	0.18	2.7
14.95	0.00	4.57	2.5	195050.07	65266.64	698.52	2.50	1.23	129933.4	2.5	129933.4	0.18	2.7
14.97	0.00	4.57	2.5	195198.31	65264.89	698.52	2.48	1.22	130082.2	2.5	130082.2	0.18	2.7
14.98	0.00	4.57	2.5	195346.36	65264.19	698.52	2.47	1.21	130230.4	2.5	130230.4	0.18	2.6
15.00	0.00	4.57	2.5	195494.33	65263.93	698.52	2.47	1.21	130378.4	2.5	130378.4	0.18	2.6
15.02	0.00	4.58	2.5	195642.29	65263.85	698.52	2.47	1.21	130526.4	2.5	130526.4	0.18	2.6
15.03	0.00	4.58	2.5	195790.25	65263.83	698.52	2.47	1.21	130674.4	2.5	130674.4	0.18	2.6
15.05	0.00	4.58	2.5	195938.23	65263.85	698.52	2.47	1.21	130822.3	2.5	130822.3	0.18	2.6
15.07	0.00	4.59	2.5	196086.22	65263.88	698.52	2.47	1.21	130970.3	2.5	130970.3	0.18	2.6
15.08	0.00	4.59	2.5	196234.23	65263.92	698.52	2.47	1.21	131118.3	2.5	131118.3	0.18	2.6
15.10	0.00	4.59	2.5	196382.26	65263.96	698.52	2.47	1.21	131266.3	2.5	131266.3	0.18	2.6
15.12	0.00	4.59	2.5	196530.31	65263.99	698.52	2.47	1.21	131414.3	2.5	131414.3	0.18	2.6
15.13	0.00	4.60	2.5	196678.38	65264.03	698.52	2.47	1.21	131562.4	2.5	131562.4	0.18	2.6
15.15	0.00	4.60	2.5	196826.47	65264.07	698.52	2.47	1.21	131710.5	2.5	131710.5	0.18	2.6
15.17	0.00	4.60	2.4	196972.36	65261.89	698.52	2.47	1.21	131858.6	2.5	131858.6	0.17	2.6
15.18	0.00	4.60	2.4	197115.51	65256.95	698.52	2.43	1.19	132004.4	2.4	132004.4	0.17	2.6
15.20	0.00	4.61	2.4	197256.61	65252.17	698.52	2.39	1.17	132147.6	2.4	132147.6	0.17	2.6
15.22	0.00	4.61	2.4	197397.82	65250.22	698.52	2.35	1.15	132288.7	2.4	132288.7	0.17	2.5
15.23	0.00	4.61	2.3	197538.69	65249.99	698.52	2.35	1.16	132429.9	2.4	132429.9	0.17	2.5
15.25	0.00	4.61	2.4	197679.82	65249.92	698.52	2.35	1.15	132570.8	2.3	132570.8	0.17	2.5
15.27	0.00	4.62	2.3	197820.13	65249.35	698.52	2.35	1.15	132711.9	2.4	132711.9	0.17	2.5
15.28	0.00	4.62	2.3	197958.83	65246.92	698.52	2.34	1.15	132852.2	2.3	132852.2	0.17	2.5
15.30	0.00	4.62	2.3	198096.87	65244.65	698.52	2.31	1.13	132990.9	2.3	132990.9	0.17	2.5
15.32	0.00	4.62	2.3	198235.94	65245.02	698.52	2.30	1.13	133129.0	2.3	133129.0	0.17	2.5
15.33	0.00	4.63	2.3	198374.15	65245.20	698.52	2.32	1.14	133268.0	2.3	133268.0	0.17	2.5
15.35	0.00	4.63	2.3	198512.03	65244.00	698.52	2.30	1.13	133406.2	2.3	133406.2	0.16	2.5
15.37	0.00	4.63	2.3	198648.83	65242.59	698.52	2.30	1.13	133544.1	2.3	133544.1	0.16	2.5
15.38	0.00	4.63	2.3	198784.30	65240.19	698.51	2.28	1.12	133680.9	2.3	133680.9	0.16	2.4
15.40	0.00	4.64	2.2	198917.91	65236.99	698.51	2.26	1.11	133816.4	2.3	133816.4	0.16	2.4
15.42	0.00	4.64	2.2	199052.08	65235.70	698.51	2.23	1.09	133950.0	2.2	133950.0	0.16	2.4
15.43	0.00	4.64	2.2	199185.18	65235.18	698.51	2.24	1.10	134084.2	2.2	134084.2	0.16	2.4
15.45	0.00	4.64	2.2	199319.16	65234.99	698.51	2.22	1.09	134217.3	2.2	134217.3	0.16	2.4
15.47	0.00	4.65	2.2	199452.19	65234.92	698.51	2.23	1.10	134351.2	2.2	134351.2	0.16	2.4
15.48	0.00	4.65	2.2	199586.16	65234.92	698.51	2.22	1.09	134484.3	2.2	134484.3	0.16	2.4
15.50	0.00	4.65	2.2	199719.21	65234.93	698.51	2.23	1.10	134618.2	2.2	134618.2	0.16	2.4
15.52	0.00	4.65	2.2	199850.98	65232.73	698.51	2.22	1.09	134751.3	2.2	134751.3	0.16	2.4
15.53	0.00	4.66	2.2	199981.29	65230.00	698.51	2.20	1.08	134883.1	2.2	134883.1	0.16	2.4
15.55	0.00	4.66	2.2	200111.02	65227.95	698.51	2.17	1.07	135013.4	2.2	135013.4	0.16	2.3
15.57	0.00	4.66	2.1	200239.22	65225.84	698.51	2.16	1.06	135143.1	2.2	135143.1	0.15	2.3
15.58	0.00	4.66	2.1	200368.09	65224.99	698.51	2.14	1.05	135271.3	2.1	135271.3	0.15	2.3
15.60	0.00	4.66	2.2	200497.24	65225.94	698.51	2.15	1.05	135400.2	2.1	135400.2	0.15	2.3
15.62	0.00	4.67	2.1	200625.24	65225.06	698.51	2.15	1.06	135529.3	2.2	135529.3	0.15	2.3
15.63	0.00	4.67	2.1	200754.05	65224.72	698.51	2.13	1.05	135657.3	2.1	135657.3	0.15	2.3
15.65	0.00	4.67	2.2	200883.20	65225.88	698.51	2.15	1.05	135786.1	2.1	135786.1	0.15	2.3
15.67	0.00	4.67	2.1	201011.22	65225.09	698.51	2.15	1.06	135915.3	2.2	135915.3	0.15	2.3
15.68	0.00	4.68	2.1	201140.07	65224.78	698.51	2.13	1.05	136043.3	2.1	136043.3	0.15	2.3
15.70	0.00	4.68	2.2	201269.26	65225.95	698.51	2.15	1.05	136172.2	2.1	136172.2	0.15	2.3
15.72	0.00	4.68	2.1	201397.32	65225.17	698.51	2.15	1.06	136301.3	2.2	136301.3	0.15	2.3
15.73	0.00	4.68	2.1	201523.98	65222.63	698.51	2.13	1.05	136429.4	2.1	136429.4	0.15	2.3
15.75	0.00	4.69	2.1	201650.45	65221.04	698.51	2.11	1.04	136556.1	2.1	136556.1	0.15	2.3
15.77	0.00	4.69	2.1	201776.47	65220.41	698.51	2.11	1.04	136682.5	2.1	136682.5	0.15	2.3
15.78	0.00	4.69	2.1	201903.26	65220.72	698.51	2.10	1.03	136808.6	2.1	136808.6	0.15	2.3
15.80	0.00	4.69	2.1	202029.43	65220.86	698.51	2.11	1.04	136935.3	2.1	136935.3	0.15	2.3
15.82	0.00	4.69	2.1	202153.50	65218.15	698.51	2.10	1.03	137061.5	2.1	137061.5	0.15	2.3
15.83	0.00	4.70	2.0	202274.48	65212.97	698.51	2.07	1.02	137185.6	2.1	137185.6	0.15	2.2
15.85	0.00	4.70	2.0	202394.21	65208.62	698.51	2.02	0.99	137306.6	2.0	137306.6	0.14	2.2
15.87	0.00	4.70	2.0	202513.42	65206.85	698.51	2.00	0.98	137426.3	2.0	137426.3	0.14	2.1
15.88	0.00	4.70	2.0	202632.42	65206.13	698.51	1.99	0.98	137545.5	2.0	137545.5	0.14	2.1
15.90	0.00	4.70	2.0	202751.35	65205.85	698.51	1.98	0.97	137664.5	2.0	137664.5	0.14	2.1
15.92	0.00	4.71	2.0	202870.25	65205.75	698.51	1.98	0.97	137783.4	2.0	137783.4	0.14	2.1
15.93	0.00	4.71	2.0	202989.16	65205.72	698.51	1.98	0.97	137902.3	2.0	137902.3	0.14	2.1
15.95	0.00	4.71	2.0	203108.06	65205.72	698.51	1.98	0.97	138021.2	2.0	138021.2	0.14	2.1
15.97	0.00	4.71	1.9	203224.79	65203.54	698.51	1.98	0.97	138140.1	2.0	138140.1	0.14	2.1
15.98	0.00	4.71	1.9	203338.80	65198.66	698.51	1.95	0.96	138256.9	1.9	138256.9	0.14	2.1
16.00	0.00	4.72	1.9	203450.79	65193.92	698.51	1.90	0.93	138370.9	1.9	138370.9	0.14	2.0
16.02	0.00	4.72	1.9	203562.87	65191.98	698.51	1.87	0.92	138482.9	1.9	138482.9	0.13	2.0
16.03	0.00	4.72	1.9	203676.81	65193.93	698.51	1.87	0.92	138595.0	1.9	138595.0	0.14	2.0
16.05	0.00	4.72	1.9	203793.71	65198.76	698.51	1.90	0.93	138708.9	1.9	138708.9	0.14	2.0
16.07	0.00	4.72	1.9	203909.65	65200.76	698.51	1.95	0.96	138825.8	1.9	138825.8	0.14	2.1
16.08	0.00	4.73	1.9	204023.39	65197.59	698.51	1.93	0.95	138941.7	1.9	138941.7	0.14	2.1
16.10	0.00	4.73	1.9	204135.29	65193.55	698.51	1.90	0.93	139055.5	1.9	139055.5	0.13	2.0
16.12	0.00	4.73	1.9	204247.38	65191.90	698.51	1.87	0.92	139167.4	1.9	139167.4	0.13	2.0
16.13	0.00	4.73	1.9	204359.16	65191.79	698.51	1.87	0.92	139279.5	1.9	139279.5	0.13	2.0
16.15	0.00	4.73	1.9	204471.21	65191.75	698.51	1.86	0.92	139391.3	1.9	139391.3	0.13	2.0
16.17	0.00	4.74	1.9	204582.45	65191.20	698.51	1.87	0.92	139503.3	1.9	139503.3	0.13	2.0
16.18	0.00	4.74	1.8	204692.09	65188.79	698.51	1.85	0.91	139614.5	1.9	139614.5	0.13	2.0
16.20	0.00	4.74	1.8	204801.07	65186.54	698.51	1.83	0.90	139724.2	1.8	139724.2	0.13	2.0
16.22	0.00	4.74	1.8	204911.07	65186.90	698.51	1.82	0.89	139833.2	1.8	139833.2	0.13	1.9
16.23	0.00	4.75	1.9	205022.41	65189.25	698.51	1.83	0.90	139943.2	1.8	139943.2	0.13	2.0
16.25	0.00	4.75	1.9	205133.93	65190.78	698.51	1.86	0.91	140054.5	1.9	140054.5	0.13	2.0
16.27	0.00	4.75	1.9	205245.92	65191.42	698.51	1.86	0.91	140166.0	1.9	140166.0	0.13	2.0
16.28	0.00	4.75	1.9	205357.17	65191.15	698.51	1.87	0.92	140278.0	1.9	140278.0	0.13	2.0
16.30	0.00	4.75	1.9	205469.05	65191.05	698.51	1.85	0.91	140389.3	1.9	140389.3	0.13	2.0
16.32	0.00	4.76	1.9	205583.02	65193.76	698.51	1.86	0.92	140501.1	1.9	140501.1	0.13	2.0
16.33	0.00	4.76	1.9	205697.85	65196.71	698.51	1.90	0.93	140615.1	1.9	140615.1	0.14	2.0
16.35	0.00	4.76	1.9	205811.23	65196.12	698.51	1.91	0.94	140729.9	1.9	140729.9	0.14	2.0
16.37	0.00	4.76	1.9	205923.08	65193.15	698.51	1.89	0.93	140843.3	1.9	140843.3	0.13	2.0
16.38	0.00	4.76	1.8	206033.05	65189.74	698.51	1.86	0.92	140955.2	1.9	140955.2	0.13	2.0
16.40	0.00	4.76	1.8	206142.24	65187.07	698.51	1.83	0.90	141065.1	1.8	141065.1	0.13	2.0
16.42	0.00	4.77	1.8	206252.40	65187.26	698.51	1.82	0.89	141174.3	1.8	141174.3	0.13	2.0
16.43	0.00	4.77	1.8	206361.68	65187.35	698.51	1.84	0.90	141284.5	1.8	141284.5	0.13	2.0
16.45	0.00	4.77	1.8	206470.61	65186.13	698.51	1.82	0.89	141393.8	1.8	141393.8	0.13	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.77	1.8	206580.67	65186.90	698.51	1.82	0.89	141502.7	1.8	141502.7	0.13	1.9
16.48	0.00	4.77	1.8	206689.93	65187.24	698.51	1.83	0.90	141612.8	1.8	141612.8	0.13	2.0
16.50	0.00	4.78	1.8	206798.87	65186.11	698.51	1.82	0.89	141722.0	1.8	141722.0	0.13	2.0
16.52	0.00	4.78	1.8	206908.95	65186.93	698.51	1.82	0.89	141831.0	1.8	141831.0	0.13	1.9
16.53	0.00	4.78	1.8	207018.24	65187.28	698.51	1.83	0.90	141941.0	1.8	141941.0	0.13	2.0
16.55	0.00	4.78	1.8	207127.21	65186.17	698.51	1.82	0.89	142050.3	1.8	142050.3	0.13	2.0
16.57	0.00	4.78	1.8	207237.32	65186.99	698.51	1.82	0.89	142159.3	1.8	142159.3	0.13	1.9
16.58	0.00	4.79	1.8	207346.64	65187.34	698.51	1.84	0.90	142269.4	1.8	142269.4	0.13	2.0
16.60	0.00	4.79	1.8	207455.64	65186.23	698.51	1.82	0.89	142378.7	1.8	142378.7	0.13	2.0
16.62	0.00	4.79	1.8	207565.78	65187.05	698.51	1.82	0.89	142487.7	1.8	142487.7	0.13	1.9
16.63	0.00	4.79	1.8	207675.12	65187.40	698.51	1.84	0.90	142597.9	1.8	142597.9	0.13	2.0
16.65	0.00	4.79	1.8	207784.15	65186.29	698.51	1.82	0.90	142707.2	1.8	142707.2	0.13	2.0
16.67	0.00	4.80	1.8	207892.12	65184.91	698.51	1.82	0.89	142816.2	1.8	142816.2	0.13	1.9
16.68	0.00	4.80	1.8	207998.77	65182.53	698.51	1.80	0.88	142924.2	1.8	142924.2	0.13	1.9
16.70	0.00	4.80	1.7	208103.57	65179.36	698.51	1.78	0.87	143030.9	1.8	143030.9	0.13	1.9
16.72	0.00	4.80	1.7	208206.73	65175.87	698.51	1.75	0.86	143135.7	1.7	143135.7	0.12	1.9
16.73	0.00	4.80	1.7	208308.28	65172.62	698.51	1.72	0.84	143238.8	1.7	143238.8	0.12	1.8
16.75	0.00	4.81	1.7	208409.18	65170.36	698.51	1.69	0.83	143340.4	1.7	143340.4	0.12	1.8
16.77	0.00	4.81	1.7	208510.74	65170.37	698.51	1.68	0.83	143441.3	1.7	143441.3	0.12	1.8
16.78	0.00	4.81	1.7	208613.47	65172.21	698.51	1.69	0.83	143542.8	1.7	143542.8	0.12	1.8
16.80	0.00	4.81	1.7	208718.00	65175.18	698.51	1.71	0.84	143645.6	1.7	143645.6	0.12	1.8
16.82	0.00	4.81	1.7	208821.97	65176.41	698.51	1.74	0.86	143750.1	1.7	143750.1	0.12	1.9
16.83	0.00	4.81	1.8	208927.01	65176.93	698.51	1.73	0.85	143854.1	1.7	143854.1	0.12	1.9
16.85	0.00	4.82	1.7	209031.20	65177.15	698.51	1.75	0.86	143959.1	1.8	143959.1	0.12	1.9
16.87	0.00	4.82	1.8	209136.35	65177.25	698.51	1.74	0.85	144063.3	1.7	144063.3	0.12	1.9
16.88	0.00	4.82	1.7	209240.59	65177.30	698.51	1.75	0.86	144168.4	1.8	144168.4	0.12	1.9
16.90	0.00	4.82	1.8	209345.78	65177.34	698.51	1.74	0.85	144272.7	1.7	144272.7	0.13	1.9
16.92	0.00	4.82	1.8	209452.25	65179.56	698.51	1.75	0.86	144377.9	1.8	144377.9	0.13	1.9
16.93	0.00	4.83	1.8	209560.18	65182.32	698.51	1.77	0.87	144484.3	1.8	144484.3	0.13	1.9
16.95	0.00	4.83	1.8	209668.72	65184.39	698.51	1.80	0.88	144592.3	1.8	144592.3	0.13	1.9
16.97	0.00	4.83	1.8	209776.59	65184.32	698.51	1.81	0.89	144700.8	1.8	144700.8	0.13	1.9
16.98	0.00	4.83	1.8	209883.29	65182.48	698.51	1.80	0.88	144808.7	1.8	144808.7	0.13	1.9
17.00	0.00	4.83	1.7	209988.21	65179.53	698.51	1.78	0.87	144915.4	1.8	144915.4	0.13	1.9
17.02	0.00	4.84	1.7	210091.50	65176.13	698.51	1.75	0.86	145020.3	1.7	145020.3	0.12	1.9
17.03	0.00	4.84	1.7	210193.21	65172.91	698.51	1.72	0.85	145123.6	1.7	145123.6	0.12	1.8
17.05	0.00	4.84	1.7	210294.25	65170.66	698.51	1.70	0.83	145225.3	1.7	145225.3	0.12	1.8
17.07	0.00	4.84	1.7	210393.76	65168.47	698.51	1.68	0.83	145326.3	1.7	145326.3	0.12	1.8
17.08	0.00	4.84	1.7	210493.92	65167.58	698.51	1.66	0.81	145425.9	1.7	145425.9	0.12	1.8
17.10	0.00	4.84	1.7	210594.35	65168.50	698.51	1.67	0.82	145526.0	1.7	145526.0	0.12	1.8
17.12	0.00	4.85	1.7	210693.62	65167.61	698.51	1.67	0.82	145626.4	1.7	145626.4	0.12	1.8
17.13	0.00	4.85	1.7	210793.69	65167.25	698.51	1.65	0.81	145725.7	1.7	145725.7	0.12	1.8
17.15	0.00	4.85	1.7	210894.10	65168.39	698.51	1.67	0.82	145825.8	1.7	145825.8	0.12	1.8
17.17	0.00	4.85	1.7	210993.37	65167.59	698.51	1.67	0.82	145926.2	1.7	145926.2	0.12	1.8
17.18	0.00	4.85	1.7	211093.46	65167.28	698.51	1.65	0.81	146025.5	1.7	146025.5	0.12	1.8
17.20	0.00	4.85	1.7	211193.89	65168.43	698.51	1.67	0.82	146125.5	1.7	146125.5	0.12	1.8
17.22	0.00	4.86	1.7	211293.18	65167.64	698.51	1.67	0.82	146226.0	1.7	146226.0	0.12	1.8
17.23	0.00	4.86	1.7	211393.29	65167.32	698.51	1.65	0.81	146325.3	1.7	146325.3	0.12	1.8
17.25	0.00	4.86	1.7	211493.74	65168.48	698.51	1.67	0.82	146425.4	1.7	146425.4	0.12	1.8
17.27	0.00	4.86	1.7	211593.07	65167.69	698.51	1.67	0.82	146525.8	1.7	146525.8	0.12	1.8
17.28	0.00	4.86	1.7	211693.20	65167.37	698.51	1.66	0.81	146625.2	1.7	146625.2	0.12	1.8
17.30	0.00	4.87	1.7	211793.68	65168.52	698.51	1.67	0.82	146725.3	1.7	146725.3	0.12	1.8
17.32	0.00	4.87	1.7	211893.02	65167.73	698.51	1.67	0.82	146825.8	1.7	146825.8	0.12	1.8
17.33	0.00	4.87	1.6	211990.97	65165.21	698.51	1.66	0.81	146925.1	1.7	146925.1	0.12	1.8
17.35	0.00	4.87	1.6	212086.53	65161.42	698.51	1.63	0.80	147023.1	1.6	147023.1	0.12	1.7
17.37	0.00	4.87	1.6	212181.10	65158.04	698.51	1.59	0.78	147118.6	1.6	147118.6	0.11	1.7
17.38	0.00	4.87	1.6	212277.10	65158.49	698.51	1.58	0.77	147213.2	1.6	147213.2	0.11	1.7
17.40	0.00	4.88	1.6	212374.62	65161.44	698.51	1.60	0.79	147309.2	1.6	147309.2	0.12	1.7
17.42	0.00	4.88	1.6	212471.85	65162.66	698.51	1.63	0.80	147406.7	1.6	147406.7	0.12	1.7
17.43	0.00	4.88	1.6	212569.33	65162.62	698.51	1.62	0.80	147503.9	1.6	147503.9	0.12	1.7
17.45	0.00	4.88	1.6	212666.55	65162.61	698.51	1.62	0.80	147601.4	1.6	147601.4	0.12	1.7
17.47	0.00	4.88	1.6	212764.59	65163.17	698.51	1.62	0.80	147698.6	1.6	147698.6	0.12	1.7
17.48	0.00	4.88	1.7	212864.26	65165.62	698.51	1.63	0.80	147796.7	1.6	147796.7	0.12	1.8
17.50	0.00	4.89	1.7	212964.59	65167.91	698.51	1.66	0.82	147896.3	1.7	147896.3	0.12	1.8
17.52	0.00	4.89	1.7	213063.93	65167.59	698.51	1.67	0.82	147996.7	1.7	147996.7	0.12	1.8
17.53	0.00	4.89	1.6	213161.94	65165.26	698.51	1.66	0.81	148096.0	1.7	148096.0	0.12	1.8
17.55	0.00	4.89	1.6	213259.77	65163.75	698.51	1.63	0.80	148194.0	1.6	148194.0	0.12	1.8
17.57	0.00	4.89	1.6	213357.17	65163.14	698.51	1.63	0.80	148291.9	1.6	148291.9	0.12	1.7
17.58	0.00	4.90	1.6	213455.31	65163.45	698.51	1.62	0.80	148389.3	1.6	148389.3	0.12	1.7
17.60	0.00	4.90	1.6	213552.84	65163.59	698.51	1.64	0.80	148487.4	1.6	148487.4	0.12	1.8
17.62	0.00	4.90	1.6	213648.29	65160.89	698.51	1.63	0.80	148584.9	1.6	148584.9	0.11	1.7
17.63	0.00	4.90	1.5	213740.68	65155.75	698.51	1.59	0.78	148680.4	1.6	148680.4	0.11	1.7
17.65	0.00	4.90	1.6	213834.02	65153.64	698.51	1.54	0.76	148772.8	1.5	148772.8	0.11	1.7
17.67	0.00	4.90	1.6	213929.59	65156.82	698.51	1.56	0.76	148866.1	1.6	148866.1	0.11	1.7
17.68	0.00	4.91	1.6	214027.01	65160.90	698.51	1.59	0.78	148961.7	1.6	148961.7	0.12	1.7
17.70	0.00	4.91	1.6	214124.26	65162.59	698.51	1.62	0.80	149059.1	1.6	149059.1	0.12	1.7
17.72	0.00	4.91	1.6	214219.62	65160.53	698.51	1.62	0.80	149156.3	1.6	149156.3	0.11	1.7
17.73	0.00	4.91	1.5	214312.00	65155.65	698.51	1.59	0.78	149251.7	1.6	149251.7	0.11	1.7
17.75	0.00	4.91	1.5	214403.15	65151.43	698.51	1.54	0.76	149344.1	1.5	149344.1	0.11	1.6
17.77	0.00	4.91	1.5	214493.79	65149.71	698.51	1.52	0.75	149435.2	1.5	149435.2	0.11	1.6
17.78	0.00	4.91	1.5	214584.24	65149.00	698.51	1.51	0.74	149525.9	1.5	149525.9	0.11	1.6
17.80	0.00	4.92	1.5	214674.60	65148.72	698.51	1.51	0.74	149616.3	1.5	149616.3	0.11	1.6
17.82	0.00	4.92	1.5	214764.94	65148.61	698.51	1.51	0.74	149706.7	1.5	149706.7	0.11	1.6
17.83	0.00	4.92	1.5	214855.26	65148.58	698.51	1.51	0.74	149797.0	1.5	149797.0	0.11	1.6
17.85	0.00	4.92	1.5	214945.59	65148.57	698.51	1.51	0.74	149887.3	1.5	149887.3	0.11	1.6
17.87	0.00	4.92	1.5	215038.13	65150.78	698.51	1.51	0.74	149977.7	1.5	149977.7	0.11	1.6
17.88	0.00	4.93	1.6	215133.43	65155.75	698.51	1.54	0.76	150070.2	1.5	150070.2	0.11	1.7
17.90	0.00	4.93	1.6	215230.79	65160.57	698.51	1.59	0.78	150165.5	1.6	150165.5	0.11	1.7
17.92	0.00	4.93	1.6	215328.08	65162.56	698.51	1.62	0.80	150262.9	1.6	150262.9	0.12	1.7
17.93	0.00	4.93	1.6	215423.50	65160.62	698.51	1.62	0.80	150360.2	1.6	150360.2	0.11	1.7
17.95	0.00	4.93	1.5	215515.95	65155.79	698.51	1.59	0.78	150455.6	1.6	150455.6	0.11	1.7
17.97	0.00	4.93	1.5	215607.18	65151.59	698.51	1.54	0.76	150548.0	1.5	150548.0	0.11	1.7
17.98	0.00	4.93	1.5	215697.91	65149.87	698.51	1.52	0.75	150639.3	1.5	150639.3	0.11	1.6
18.00	0.00	4.94	1.5	215788.44	65149.17	698.51	1.51	0.74	150730.0	1.5	150730.0	0.11	1.6
18.02	0.00	4.94	1.5	215878.89	65148.89	698.51	1.51	0.74	150820.5	1.5	150820.5	0.11	1.6
18.03	0.00	4.94	1.5	215969.31	65148.78	698.51	1.51	0.74	150911.0	1.5	150911.0	0.11	1.6
18.05	0.00	4.94	1.5	216059.72	65148.74	698.51	1.51	0.74	151001.4	1.5	151001.4	0.11	1.6
18.07	0.00	4.94	1.5	216150.13	65148.74	698.51	1.51	0.74	151091.8	1.5	151091.8	0.11	1.6
18.08	0.00	4.94	1.5	216240.55	65148.74	698.51	1.51	0.74	151182.2	1.5	151182.2	0.11	1.6
18.10	0.00	4.95	1.5	216330.97	65148.75	698.51	1.51	0.74	151272.6	1.5	151272.6	0.11	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.95	1.5	216421.40	65148.76	698.51	1.51	0.74	151363.1	1.5	151363.1	0.11	1.6
18.13	0.00	4.95	1.5	216511.83	65148.77	698.51	1.51	0.74	151453.5	1.5	151453.5	0.11	1.6
18.15	0.00	4.95	1.5	216600.01	65146.53	698.51	1.51	0.74	151543.9	1.5	151543.9	0.11	1.6
18.17	0.00	4.95	1.4	216685.40	65141.48	698.51	1.47	0.72	151632.1	1.5	151632.1	0.10	1.6
18.18	0.00	4.95	1.4	216768.69	65136.59	698.51	1.42	0.70	151717.5	1.4	151717.5	0.10	1.5
18.20	0.00	4.96	1.4	216852.07	65134.59	698.51	1.39	0.68	151800.8	1.4	151800.8	0.10	1.5
18.22	0.00	4.96	1.4	216937.36	65136.59	698.51	1.39	0.68	151884.2	1.4	151884.2	0.10	1.5
18.23	0.00	4.96	1.5	217025.70	65141.55	698.51	1.42	0.70	151969.5	1.4	151969.5	0.10	1.5
18.25	0.00	4.96	1.5	217115.30	65145.85	698.51	1.47	0.72	152057.8	1.5	152057.8	0.11	1.6
18.27	0.00	4.96	1.5	217205.42	65147.63	698.51	1.49	0.73	152147.4	1.5	152147.4	0.11	1.6
18.28	0.00	4.96	1.5	217295.76	65148.37	698.51	1.50	0.74	152237.5	1.5	152237.5	0.11	1.6
18.30	0.00	4.96	1.5	217386.19	65148.68	698.51	1.51	0.74	152327.8	1.5	152327.8	0.11	1.6
18.32	0.00	4.97	1.5	217476.67	65148.82	698.51	1.51	0.74	152418.3	1.5	152418.3	0.11	1.6
18.33	0.00	4.97	1.5	217567.16	65148.88	698.51	1.51	0.74	152508.8	1.5	152508.8	0.11	1.6
18.35	0.00	4.97	1.5	217657.67	65148.92	698.51	1.51	0.74	152599.3	1.5	152599.3	0.11	1.6
18.37	0.00	4.97	1.5	217745.93	65146.68	698.51	1.51	0.74	152689.8	1.5	152689.8	0.11	1.6
18.38	0.00	4.97	1.4	217831.39	65141.63	698.51	1.47	0.72	152778.0	1.5	152778.0	0.10	1.6
18.40	0.00	4.97	1.4	217914.76	65136.74	698.51	1.42	0.70	152863.5	1.4	152863.5	0.10	1.5
18.42	0.00	4.98	1.4	217998.21	65134.73	698.51	1.39	0.68	152946.8	1.4	152946.8	0.10	1.5
18.43	0.00	4.98	1.4	218083.58	65136.73	698.51	1.39	0.68	153030.3	1.4	153030.3	0.10	1.5
18.45	0.00	4.98	1.5	218172.00	65141.70	698.51	1.42	0.70	153115.7	1.4	153115.7	0.10	1.5
18.47	0.00	4.98	1.5	218259.41	65143.75	698.51	1.47	0.72	153204.1	1.5	153204.1	0.10	1.6
18.48	0.00	4.98	1.4	218344.55	65140.47	698.51	1.46	0.72	153291.5	1.5	153291.5	0.10	1.6
18.50	0.00	4.98	1.4	218427.80	65136.30	698.51	1.42	0.70	153376.6	1.4	153376.6	0.10	1.5
18.52	0.00	4.98	1.4	218511.22	65134.59	698.51	1.39	0.68	153459.9	1.4	153459.9	0.10	1.5
18.53	0.00	4.99	1.4	218594.34	65134.45	698.51	1.39	0.68	153543.3	1.4	153543.3	0.10	1.5
18.55	0.00	4.99	1.4	218677.71	65134.40	698.51	1.39	0.68	153626.4	1.4	153626.4	0.10	1.5
18.57	0.00	4.99	1.4	218760.25	65133.83	698.51	1.39	0.68	153709.8	1.4	153709.8	0.10	1.5
18.58	0.00	4.99	1.3	218841.13	65131.33	698.51	1.38	0.68	153792.3	1.4	153792.3	0.10	1.5
18.60	0.00	4.99	1.3	218921.34	65129.00	698.51	1.35	0.66	153873.2	1.3	153873.2	0.10	1.4
18.62	0.00	4.99	1.4	219002.58	65129.36	698.51	1.34	0.66	153953.4	1.3	153953.4	0.10	1.4
18.63	0.00	4.99	1.4	219085.20	65131.77	698.51	1.35	0.67	154034.7	1.4	154034.7	0.10	1.5
18.65	0.00	5.00	1.4	219168.01	65133.34	698.51	1.38	0.68	154117.3	1.4	154117.3	0.10	1.5
18.67	0.00	5.00	1.4	219251.28	65133.99	698.51	1.38	0.68	154200.1	1.4	154200.1	0.10	1.5
18.68	0.00	5.00	1.4	219333.79	65133.70	698.51	1.39	0.68	154283.4	1.4	154283.4	0.10	1.5
18.70	0.00	5.00	1.4	219416.95	65133.58	698.51	1.38	0.68	154365.9	1.4	154365.9	0.10	1.5
18.72	0.00	5.00	1.4	219502.24	65136.37	698.51	1.39	0.68	154449.0	1.4	154449.0	0.10	1.5
18.73	0.00	5.00	1.4	219588.43	65139.40	698.51	1.42	0.70	154534.3	1.4	154534.3	0.10	1.5
18.75	0.00	5.01	1.4	219673.11	65138.78	698.51	1.44	0.71	154620.5	1.4	154620.5	0.10	1.5
18.77	0.00	5.01	1.4	219756.21	65135.70	698.51	1.41	0.69	154705.2	1.4	154705.2	0.10	1.5
18.78	0.00	5.01	1.4	219837.37	65132.18	698.51	1.39	0.68	154788.3	1.4	154788.3	0.10	1.5
18.80	0.00	5.01	1.3	219917.72	65129.42	698.51	1.35	0.66	154869.5	1.4	154869.5	0.10	1.4
18.82	0.00	5.01	1.4	219999.06	65129.60	698.51	1.34	0.66	154949.8	1.3	154949.8	0.10	1.4
18.83	0.00	5.01	1.3	220079.49	65129.68	698.51	1.36	0.67	155031.1	1.4	155031.1	0.10	1.5
18.85	0.00	5.01	1.3	220159.56	65128.41	698.51	1.34	0.66	155111.6	1.3	155111.6	0.10	1.4
18.87	0.00	5.02	1.4	220240.79	65129.20	698.51	1.33	0.66	155191.6	1.3	155191.6	0.10	1.4
18.88	0.00	5.02	1.3	220321.18	65129.54	698.51	1.35	0.67	155272.9	1.4	155272.9	0.10	1.4
18.90	0.00	5.02	1.3	220401.24	65128.37	698.51	1.34	0.66	155353.3	1.3	155353.3	0.10	1.4
18.92	0.00	5.02	1.4	220482.47	65129.20	698.51	1.33	0.66	155433.3	1.3	155433.3	0.10	1.4
18.93	0.00	5.02	1.3	220562.88	65129.55	698.51	1.35	0.67	155514.6	1.4	155514.6	0.10	1.4
18.95	0.00	5.02	1.3	220640.69	65126.13	698.51	1.34	0.66	155595.0	1.3	155595.0	0.09	1.4
18.97	0.00	5.02	1.3	220716.86	65121.89	698.51	1.30	0.64	155672.8	1.3	155672.8	0.09	1.4
18.98	0.00	5.02	1.2	220790.10	65117.33	698.51	1.27	0.62	155748.9	1.3	155748.9	0.09	1.4
19.00	0.00	5.03	1.2	220863.09	65114.14	698.51	1.22	0.60	155822.2	1.2	155822.2	0.09	1.3
19.02	0.00	5.03	1.3	220939.16	65116.97	698.51	1.22	0.60	155895.2	1.2	155895.2	0.09	1.3
19.03	0.00	5.03	1.3	221017.46	65122.29	698.51	1.27	0.62	155971.3	1.3	155971.3	0.09	1.4
19.05	0.00	5.03	1.3	221096.68	65125.43	698.51	1.30	0.64	156049.6	1.3	156049.6	0.09	1.4
19.07	0.00	5.03	1.3	221177.59	65128.04	698.51	1.32	0.65	156128.8	1.3	156128.8	0.10	1.4
19.08	0.00	5.03	1.3	221257.90	65129.13	698.51	1.35	0.66	156209.7	1.3	156209.7	0.10	1.4
19.10	0.00	5.03	1.3	221337.95	65128.27	698.51	1.34	0.66	156290.0	1.3	156290.0	0.10	1.4
19.12	0.00	5.04	1.4	221419.21	65129.23	698.51	1.33	0.66	156370.0	1.3	156370.0	0.10	1.4
19.13	0.00	5.04	1.3	221499.66	65129.63	698.51	1.35	0.67	156451.3	1.4	156451.3	0.10	1.5
19.15	0.00	5.04	1.3	221579.79	65128.49	698.51	1.34	0.66	156531.8	1.3	156531.8	0.10	1.4
19.17	0.00	5.04	1.3	221658.82	65127.07	698.51	1.34	0.66	156611.9	1.3	156611.9	0.09	1.4
19.18	0.00	5.04	1.3	221736.49	65124.62	698.51	1.32	0.65	156690.9	1.3	156690.9	0.09	1.4
19.20	0.00	5.04	1.3	221812.25	65121.34	698.51	1.29	0.64	156768.6	1.3	156768.6	0.09	1.4
19.22	0.00	5.04	1.2	221886.31	65117.74	698.51	1.26	0.62	156844.3	1.3	156844.3	0.09	1.4
19.23	0.00	5.05	1.2	221958.72	65114.38	698.51	1.23	0.61	156918.4	1.2	156918.4	0.09	1.3
19.25	0.00	5.05	1.2	222030.45	65112.05	698.51	1.21	0.59	156990.8	1.2	156990.8	0.09	1.3
19.27	0.00	5.05	1.2	222102.85	65112.04	698.51	1.20	0.59	157062.5	1.2	157062.5	0.09	1.3
19.28	0.00	5.05	1.2	222176.46	65113.93	698.51	1.21	0.59	157134.9	1.2	157134.9	0.09	1.3
19.30	0.00	5.05	1.3	222251.91	65116.97	698.51	1.23	0.60	157208.5	1.2	157208.5	0.09	1.3
19.32	0.00	5.05	1.3	222329.04	65120.50	698.51	1.26	0.62	157284.0	1.3	157284.0	0.09	1.3
19.33	0.00	5.05	1.3	222407.83	65123.83	698.51	1.29	0.63	157361.1	1.3	157361.1	0.09	1.4
19.35	0.00	5.05	1.3	222487.30	65126.17	698.51	1.31	0.65	157439.9	1.3	157439.9	0.09	1.4
19.37	0.00	5.06	1.3	222566.09	65126.18	698.51	1.32	0.65	157519.4	1.3	157519.4	0.09	1.4
19.38	0.00	5.06	1.3	222643.69	65124.31	698.51	1.31	0.65	157598.2	1.3	157598.2	0.09	1.4
19.40	0.00	5.06	1.3	222719.46	65121.28	698.51	1.29	0.64	157675.8	1.3	157675.8	0.09	1.4
19.42	0.00	5.06	1.2	222793.55	65117.77	698.51	1.26	0.62	157751.5	1.3	157751.5	0.09	1.4
19.43	0.00	5.06	1.2	222865.99	65114.45	698.51	1.23	0.61	157825.6	1.2	157825.6	0.09	1.3
19.45	0.00	5.06	1.2	222937.76	65112.13	698.51	1.21	0.59	157898.1	1.2	157898.1	0.09	1.3
19.47	0.00	5.06	1.2	223007.95	65109.87	698.51	1.20	0.59	157969.9	1.2	157969.9	0.09	1.3
19.48	0.00	5.07	1.2	223078.79	65108.94	698.51	1.17	0.57	158040.0	1.2	158040.0	0.09	1.3
19.50	0.00	5.07	1.2	223149.91	65109.88	698.51	1.18	0.58	158110.9	1.2	158110.9	0.09	1.3
19.52	0.00	5.07	1.2	223219.83	65108.95	698.51	1.19	0.58	158182.0	1.2	158182.0	0.08	1.3
19.53	0.00	5.07	1.2	223290.57	65108.58	698.51	1.17	0.57	158251.9	1.2	158251.9	0.08	1.2
19.55	0.00	5.07	1.2	223361.66	65109.74	698.51	1.18	0.58	158322.7	1.2	158322.7	0.08	1.3
19.57	0.00	5.07	1.2	223431.57	65108.91	698.51	1.18	0.58	158393.7	1.2	158393.7	0.08	1.3
19.58	0.00	5.07	1.2	223502.32	65108.57	698.51	1.17	0.57	158463.7	1.2	158463.7	0.08	1.2
19.60	0.00	5.07	1.2	223573.41	65109.75	698.51	1.18	0.58	158534.4	1.2	158534.4	0.08	1.3
19.62	0.00	5.07	1.2	223643.33	65108.93	698.51	1.18	0.58	158605.5	1.2	158605.5	0.08	1.3
19.63	0.00	5.08	1.2	223714.09	65108.59	698.51	1.17	0.57	158675.4	1.2	158675.4	0.08	1.2
19.65	0.00	5.08	1.2	223785.19	65109.77	698.51	1.18	0.58	158746.2	1.2	158746.2	0.08	1.3
19.67	0.00	5.08	1.2	223855.12	65108.95	698.51	1.19	0.58	158817.3	1.2	158817.3	0.08	1.3
19.68	0.00	5.08	1.2	223925.89	65108.61	698.51	1.17	0.57	158887.2	1.2	158887.2	0.08	1.2
19.70	0.00	5.08	1.2	223997.00	65109.79	698.51	1.18	0.58	158958.0	1.2	158958.0	0.08	1.3
19.72	0.00	5.08	1.2	224066.95	65108.97	698.51	1.19	0.58	159029.1	1.2	159029.1	0.08	1.3
19.73	0.00	5.08	1.1	224135.45	65106.37	698.51	1.17	0.57	159099.0	1.2	159099.0	0.08	1.2
19.75	0.00	5.08	1.1	224201.49	65102.46	698.51	1.14	0.56	159167.5	1.1	159167.5	0.08	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.09	1.1	224266.52	65098.98	698.51	1.10	0.54	159233.6	1.1	159233.6	0.08	1.2
19.78	0.00	5.09	1.1	224333.00	65099.43	698.51	1.08	0.53	159298.6	1.1	159298.6	0.08	1.2
19.80	0.00	5.09	1.1	224401.05	65102.45	698.51	1.11	0.54	159365.1	1.1	159365.1	0.08	1.2
19.82	0.00	5.09	1.1	224468.79	65103.70	698.51	1.13	0.56	159433.1	1.1	159433.1	0.08	1.2
19.83	0.00	5.09	1.1	224536.79	65103.65	698.51	1.13	0.55	159500.9	1.1	159500.9	0.08	1.2
19.85	0.00	5.09	1.1	224604.52	65103.64	698.51	1.13	0.56	159568.9	1.1	159568.9	0.08	1.2
19.87	0.00	5.09	1.1	224673.08	65104.20	698.51	1.13	0.55	159636.6	1.1	159636.6	0.08	1.2
19.88	0.00	5.09	1.2	224743.31	65106.71	698.51	1.14	0.56	159705.2	1.1	159705.2	0.08	1.2
19.90	0.00	5.10	1.2	224814.23	65109.06	698.51	1.17	0.58	159775.4	1.2	159775.4	0.08	1.3
19.92	0.00	5.10	1.2	224884.11	65108.72	698.51	1.18	0.58	159846.3	1.2	159846.3	0.08	1.3
19.93	0.00	5.10	1.1	224952.62	65106.31	698.51	1.16	0.57	159916.2	1.2	159916.2	0.08	1.2
19.95	0.00	5.10	1.1	225020.95	65104.75	698.51	1.14	0.56	159984.7	1.1	159984.7	0.08	1.2
19.97	0.00	5.10	1.1	225088.83	65104.12	698.51	1.14	0.56	160053.0	1.1	160053.0	0.08	1.2
19.98	0.00	5.10	1.1	225157.47	65104.43	698.51	1.13	0.56	160120.9	1.1	160120.9	0.08	1.2
20.00	0.00	5.10	1.1	225225.47	65104.56	698.51	1.14	0.56	160189.6	1.1	160189.6	0.08	1.2
20.02	0.00	5.10	1.1	225291.33	65101.78	698.51	1.13	0.56	160257.6	1.1	160257.6	0.08	1.2
20.03	0.00	5.10	1.0	225354.04	65096.48	698.51	1.10	0.54	160323.4	1.1	160323.4	0.08	1.2
20.05	0.00	5.11	1.0	225415.45	65092.03	698.50	1.05	0.51	160386.1	1.0	160386.1	0.07	1.1
20.07	0.00	5.11	1.1	225478.61	65092.48	698.51	1.02	0.50	160447.5	1.0	160447.5	0.08	1.1
20.08	0.00	5.11	1.1	225544.36	65096.82	698.51	1.05	0.52	160510.7	1.1	160510.7	0.08	1.1
20.10	0.00	5.11	1.1	225612.14	65101.45	698.51	1.10	0.54	160576.4	1.1	160576.4	0.08	1.2
20.12	0.00	5.11	1.1	225679.80	65103.36	698.51	1.13	0.56	160644.2	1.1	160644.2	0.08	1.2
20.13	0.00	5.11	1.1	225745.54	65101.31	698.51	1.13	0.55	160711.9	1.1	160711.9	0.08	1.2
20.15	0.00	5.11	1.1	225810.48	65098.59	698.51	1.10	0.54	160777.6	1.1	160777.6	0.08	1.2
20.17	0.00	5.11	1.1	225876.98	65099.35	698.51	1.08	0.53	160842.6	1.1	160842.6	0.08	1.2
20.18	0.00	5.12	1.1	225945.08	65102.51	698.51	1.11	0.54	160909.1	1.1	160909.1	0.08	1.2
20.20	0.00	5.12	1.1	226012.88	65103.82	698.51	1.13	0.56	160977.2	1.1	160977.2	0.08	1.2
20.22	0.00	5.12	1.1	226078.68	65101.52	698.51	1.13	0.56	161045.0	1.1	161045.0	0.08	1.2
20.23	0.00	5.12	1.0	226141.38	65096.42	698.51	1.10	0.54	161110.8	1.1	161110.8	0.08	1.2
20.25	0.00	5.12	1.0	226202.81	65092.05	698.50	1.05	0.51	161173.5	1.0	161173.5	0.07	1.1
20.27	0.00	5.12	1.1	226265.99	65092.52	698.51	1.02	0.50	161234.9	1.0	161234.9	0.08	1.1
20.28	0.00	5.12	1.1	226331.78	65096.88	698.51	1.05	0.52	161298.1	1.1	161298.1	0.08	1.1
20.30	0.00	5.12	1.1	226399.60	65101.52	698.51	1.10	0.54	161363.9	1.1	161363.9	0.08	1.2
20.32	0.00	5.12	1.1	226467.30	65103.43	698.51	1.13	0.56	161431.7	1.1	161431.7	0.08	1.2
20.33	0.00	5.13	1.1	226533.07	65101.38	698.51	1.13	0.55	161499.4	1.1	161499.4	0.08	1.2
20.35	0.00	5.13	1.1	226598.05	65098.66	698.51	1.10	0.54	161565.2	1.1	161565.2	0.08	1.2
20.37	0.00	5.13	1.1	226664.58	65099.43	698.51	1.08	0.53	161630.1	1.1	161630.1	0.08	1.2
20.38	0.00	5.13	1.1	226732.72	65102.59	698.51	1.11	0.54	161696.7	1.1	161696.7	0.08	1.2
20.40	0.00	5.13	1.1	226800.56	65103.89	698.51	1.14	0.56	161764.8	1.1	161764.8	0.08	1.2
20.42	0.00	5.13	1.1	226866.40	65101.59	698.51	1.13	0.56	161832.7	1.1	161832.7	0.08	1.2
20.43	0.00	5.13	1.0	226929.14	65096.49	698.51	1.10	0.54	161898.5	1.1	161898.5	0.08	1.2
20.45	0.00	5.13	1.0	226990.60	65092.12	698.50	1.05	0.51	161961.2	1.0	161961.2	0.07	1.1
20.47	0.00	5.13	1.0	227051.55	65090.32	698.50	1.02	0.50	162022.7	1.0	162022.7	0.07	1.1
20.48	0.00	5.14	1.0	227112.28	65089.58	698.50	1.02	0.50	162083.6	1.0	162083.6	0.07	1.1
20.50	0.00	5.14	1.0	227172.92	65089.28	698.50	1.01	0.50	162144.4	1.0	162144.4	0.07	1.1
20.52	0.00	5.14	1.0	227233.52	65089.16	698.50	1.01	0.50	162205.0	1.0	162205.0	0.07	1.1
20.53	0.00	5.14	1.0	227294.12	65089.12	698.50	1.01	0.50	162265.6	1.0	162265.6	0.07	1.1
20.55	0.00	5.14	1.0	227354.71	65089.10	698.50	1.01	0.50	162326.2	1.0	162326.2	0.07	1.1
20.57	0.00	5.14	1.0	227417.58	65091.37	698.50	1.01	0.50	162386.8	1.0	162386.8	0.07	1.1
20.58	0.00	5.14	1.1	227483.27	65096.47	698.51	1.05	0.51	162449.7	1.0	162449.7	0.08	1.1
20.60	0.00	5.14	1.1	227551.08	65101.42	698.51	1.09	0.54	162515.4	1.1	162515.4	0.08	1.2
20.62	0.00	5.14	1.1	227618.81	65103.46	698.51	1.13	0.56	162583.2	1.1	162583.2	0.08	1.2
20.63	0.00	5.15	1.1	227684.63	65101.46	698.51	1.13	0.55	162650.9	1.1	162650.9	0.08	1.2
20.65	0.00	5.15	1.1	227749.65	65098.75	698.51	1.10	0.54	162716.7	1.1	162716.7	0.08	1.2
20.67	0.00	5.15	1.1	227816.24	65099.53	698.51	1.08	0.53	162781.7	1.1	162781.7	0.08	1.2
20.68	0.00	5.15	1.1	227884.44	65102.70	698.51	1.11	0.55	162848.3	1.1	162848.3	0.08	1.2
20.70	0.00	5.15	1.1	227952.33	65104.00	698.51	1.14	0.56	162916.5	1.1	162916.5	0.08	1.2
20.72	0.00	5.15	1.1	228018.22	65101.70	698.51	1.13	0.56	162984.4	1.1	162984.4	0.08	1.2
20.73	0.00	5.15	1.0	228081.01	65096.59	698.51	1.10	0.54	163050.3	1.1	163050.3	0.08	1.2
20.75	0.00	5.15	1.0	228142.53	65092.22	698.51	1.05	0.51	163113.1	1.0	163113.1	0.07	1.1
20.77	0.00	5.16	1.0	228203.52	65090.42	698.50	1.03	0.50	163174.6	1.0	163174.6	0.07	1.1
20.78	0.00	5.16	1.0	228264.30	65089.68	698.50	1.02	0.50	163235.6	1.0	163235.6	0.07	1.1
20.80	0.00	5.16	1.0	228324.99	65089.38	698.50	1.01	0.50	163296.4	1.0	163296.4	0.07	1.1
20.82	0.00	5.16	1.0	228385.65	65089.26	698.50	1.01	0.50	163357.1	1.0	163357.1	0.07	1.1
20.83	0.00	5.16	1.0	228446.29	65089.22	698.50	1.01	0.50	163417.7	1.0	163417.7	0.07	1.1
20.85	0.00	5.16	1.0	228509.21	65091.48	698.50	1.01	0.50	163478.4	1.0	163478.4	0.07	1.1
20.87	0.00	5.16	1.1	228574.96	65096.57	698.51	1.05	0.52	163541.3	1.0	163541.3	0.08	1.1
20.88	0.00	5.16	1.1	228642.82	65101.52	698.51	1.10	0.54	163607.0	1.1	163607.0	0.08	1.2
20.90	0.00	5.16	1.1	228710.61	65103.56	698.51	1.13	0.56	163674.9	1.1	163674.9	0.08	1.2
20.92	0.00	5.17	1.1	228776.47	65101.56	698.51	1.13	0.56	163742.7	1.1	163742.7	0.08	1.2
20.93	0.00	5.17	1.0	228839.27	65096.58	698.51	1.10	0.54	163808.6	1.1	163808.6	0.08	1.2
20.95	0.00	5.17	1.0	228900.81	65092.25	698.51	1.05	0.51	163871.4	1.0	163871.4	0.07	1.1
20.97	0.00	5.17	1.0	228961.83	65090.47	698.50	1.03	0.50	163932.9	1.0	163932.9	0.07	1.1
20.98	0.00	5.17	1.0	229022.64	65089.74	698.50	1.02	0.50	163993.9	1.0	163993.9	0.07	1.1
21.00	0.00	5.17	1.0	229083.36	65089.45	698.50	1.01	0.50	164054.7	1.0	164054.7	0.07	1.1
21.02	0.00	5.17	1.0	229144.05	65089.33	698.50	1.01	0.50	164115.4	1.0	164115.4	0.07	1.1
21.03	0.00	5.17	1.0	229204.73	65089.28	698.50	1.01	0.50	164176.1	1.0	164176.1	0.07	1.1
21.05	0.00	5.17	1.0	229265.40	65089.26	698.50	1.01	0.50	164236.8	1.0	164236.8	0.07	1.1
21.07	0.00	5.18	1.0	229328.35	65091.54	698.50	1.01	0.50	164297.5	1.0	164297.5	0.07	1.1
21.08	0.00	5.18	1.1	229394.13	65096.64	698.51	1.05	0.52	164360.4	1.0	164360.4	0.08	1.1
21.10	0.00	5.18	1.1	229462.04	65101.60	698.51	1.10	0.54	164426.2	1.1	164426.2	0.08	1.2
21.12	0.00	5.18	1.1	229529.86	65103.64	698.51	1.13	0.56	164494.1	1.1	164494.1	0.08	1.2
21.13	0.00	5.18	1.1	229595.76	65101.64	698.51	1.13	0.56	164561.9	1.1	164561.9	0.08	1.2
21.15	0.00	5.18	1.0	229658.60	65096.65	698.51	1.10	0.54	164627.9	1.1	164627.9	0.08	1.2
21.17	0.00	5.18	1.0	229720.17	65092.32	698.51	1.05	0.51	164690.7	1.0	164690.7	0.07	1.1
21.18	0.00	5.18	1.0	229781.23	65090.54	698.50	1.03	0.50	164752.3	1.0	164752.3	0.07	1.1
21.20	0.00	5.18	1.0	229842.07	65089.81	698.50	1.02	0.50	164813.3	1.0	164813.3	0.07	1.1
21.22	0.00	5.19	1.0	229902.83	65089.52	698.50	1.01	0.50	164874.2	1.0	164874.2	0.07	1.1
21.23	0.00	5.19	1.0	229963.56	65089.40	698.50	1.01	0.50	164934.9	1.0	164934.9	0.07	1.1
21.25	0.00	5.19	1.0	230024.27	65089.35	698.50	1.01	0.50	164995.6	1.0	164995.6	0.07	1.1
21.27	0.00	5.19	1.0	230087.26	65091.61	698.50	1.01	0.50	165056.4	1.0	165056.4	0.07	1.1
21.28	0.00	5.19	1.1	230153.07	65096.72	698.51	1.05	0.52	165119.3	1.0	165119.3	0.08	1.1
21.30	0.00	5.19	1.1	230221.01	65101.67	698.51	1.10	0.54	165185.2	1.1	165185.2	0.08	1.2
21.32	0.00	5.19	1.1	230288.87	65103.71	698.51	1.13	0.56	165253.1	1.1	165253.1	0.08	1.2
21.33	0.00	5.19	1.1	230354.81	65101.71	698.51	1.13	0.56	165321.0	1.1	165321.0	0.08	1.2
21.35	0.00	5.19	1.0	230417.68	65096.72	698.51	1.10	0.54	165386.9	1.1	165386.9	0.08	1.2
21.37	0.00	5.20	1.0	230479.29	65092.39	698.51	1.05	0.51	165449.8	1.0	165449.8	0.07	1.1
21.38	0.00	5.20	1.0	230540.37	65090.61	698.50	1.03	0.50	165511.4	1.0	165511.4	0.07	1.1
21.40	0.00	5.20	1.0	230601.25	65089.88	698.50	1.02	0.50	165572.5	1.0	165572.5	0.07	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	5.20	1.0	230662.04	65089.58	698.50	1.01	0.50	165633.3	1.0	165633.3	0.07	1.1
21.43	0.00	5.20	1.0	230722.80	65089.46	698.50	1.01	0.50	165694.1	1.0	165694.1	0.07	1.1
21.45	0.00	5.20	1.0	230783.54	65089.41	698.50	1.01	0.50	165754.9	1.0	165754.9	0.07	1.1
21.47	0.00	5.20	1.0	230844.28	65089.40	698.50	1.01	0.50	165815.6	1.0	165815.6	0.07	1.1
21.48	0.00	5.20	1.0	230905.02	65089.40	698.50	1.01	0.50	165876.4	1.0	165876.4	0.07	1.1
21.50	0.00	5.20	1.0	230965.77	65089.40	698.50	1.01	0.50	165937.1	1.0	165937.1	0.07	1.1
21.52	0.00	5.20	1.0	231026.51	65089.40	698.50	1.01	0.50	165997.9	1.0	165997.9	0.07	1.1
21.53	0.00	5.21	1.0	231087.26	65089.40	698.50	1.01	0.50	166058.6	1.0	166058.6	0.07	1.1
21.55	0.00	5.21	1.1	231150.29	65091.69	698.50	1.01	0.50	166119.3	1.0	166119.3	0.07	1.1
21.57	0.00	5.21	1.1	231216.15	65096.81	698.51	1.05	0.52	166182.4	1.1	166182.4	0.08	1.1
21.58	0.00	5.21	1.1	231284.14	65101.77	698.51	1.10	0.54	166248.2	1.1	166248.2	0.08	1.2
21.60	0.00	5.21	1.1	231352.05	65103.81	698.51	1.13	0.56	166316.2	1.1	166316.2	0.08	1.2
21.62	0.00	5.21	1.1	231418.04	65101.81	698.51	1.13	0.56	166384.1	1.1	166384.1	0.08	1.2
21.63	0.00	5.21	1.0	231480.95	65096.81	698.51	1.10	0.54	166450.1	1.1	166450.1	0.08	1.2
21.65	0.00	5.21	1.0	231542.61	65092.48	698.51	1.05	0.52	166513.0	1.0	166513.0	0.07	1.1
21.67	0.00	5.22	1.0	231603.74	65090.70	698.50	1.03	0.51	166574.7	1.0	166574.7	0.07	1.1
21.68	0.00	5.22	1.0	231664.66	65089.97	698.50	1.02	0.50	166635.8	1.0	166635.8	0.07	1.1
21.70	0.00	5.22	1.0	231725.50	65089.67	698.50	1.02	0.50	166696.7	1.0	166696.7	0.07	1.1
21.72	0.00	5.22	1.0	231786.30	65089.55	698.50	1.01	0.50	166757.6	1.0	166757.6	0.07	1.1
21.73	0.00	5.22	1.0	231847.09	65089.50	698.50	1.01	0.50	166818.4	1.0	166818.4	0.07	1.1
21.75	0.00	5.22	1.0	231907.87	65089.49	698.50	1.01	0.50	166879.2	1.0	166879.2	0.07	1.1
21.77	0.00	5.22	1.0	231968.66	65089.48	698.50	1.01	0.50	166940.0	1.0	166940.0	0.07	1.1
21.78	0.00	5.22	1.0	232029.45	65089.49	698.50	1.01	0.50	167000.7	1.0	167000.7	0.07	1.1
21.80	0.00	5.22	1.0	232090.24	65089.49	698.50	1.01	0.50	167061.5	1.0	167061.5	0.07	1.1
21.82	0.00	5.22	1.0	232151.03	65089.49	698.50	1.01	0.50	167122.3	1.0	167122.3	0.07	1.1
21.83	0.00	5.23	1.0	232211.82	65089.50	698.50	1.01	0.50	167183.1	1.0	167183.1	0.07	1.1
21.85	0.00	5.23	1.0	232272.62	65089.50	698.50	1.01	0.50	167243.9	1.0	167243.9	0.07	1.1
21.87	0.00	5.23	1.0	232333.42	65089.51	698.50	1.01	0.50	167304.7	1.0	167304.7	0.07	1.1
21.88	0.00	5.23	1.0	232394.22	65089.51	698.50	1.01	0.50	167365.5	1.0	167365.5	0.07	1.1
21.90	0.00	5.23	1.0	232455.02	65089.52	698.50	1.01	0.50	167426.3	1.0	167426.3	0.07	1.1
21.92	0.00	5.23	1.0	232515.83	65089.52	698.50	1.01	0.50	167487.1	1.0	167487.1	0.07	1.1
21.93	0.00	5.23	1.0	232576.64	65089.53	698.50	1.01	0.50	167547.9	1.0	167547.9	0.07	1.1
21.95	0.00	5.23	1.0	232637.45	65089.53	698.50	1.01	0.50	167608.7	1.0	167608.7	0.07	1.1
21.97	0.00	5.23	1.0	232698.27	65089.54	698.50	1.01	0.50	167669.5	1.0	167669.5	0.07	1.1
21.98	0.00	5.24	1.0	232759.09	65089.54	698.50	1.01	0.50	167730.4	1.0	167730.4	0.07	1.1
22.00	0.00	5.24	1.0	232819.91	65089.55	698.50	1.01	0.50	167791.2	1.0	167791.2	0.07	1.1
22.02	0.00	5.24	1.0	232880.73	65089.56	698.50	1.01	0.50	167852.0	1.0	167852.0	0.07	1.1
22.03	0.00	5.24	1.0	232941.55	65089.56	698.50	1.01	0.50	167912.8	1.0	167912.8	0.07	1.1
22.05	0.00	5.24	1.0	233002.38	65089.57	698.50	1.01	0.50	167973.6	1.0	167973.6	0.07	1.1
22.07	0.00	5.24	1.0	233063.21	65089.57	698.50	1.01	0.50	168034.5	1.0	168034.5	0.07	1.1
22.08	0.00	5.24	1.0	233124.04	65089.58	698.50	1.01	0.50	168095.3	1.0	168095.3	0.07	1.1
22.10	0.00	5.24	1.0	233184.88	65089.58	698.50	1.01	0.50	168156.1	1.0	168156.1	0.07	1.1
22.12	0.00	5.24	1.0	233245.71	65089.59	698.50	1.01	0.50	168217.0	1.0	168217.0	0.07	1.1
22.13	0.00	5.25	1.0	233306.55	65089.59	698.50	1.01	0.50	168277.8	1.0	168277.8	0.07	1.1
22.15	0.00	5.25	1.0	233367.40	65089.60	698.50	1.01	0.50	168338.6	1.0	168338.6	0.07	1.1
22.17	0.00	5.25	1.0	233428.24	65089.60	698.50	1.01	0.50	168399.5	1.0	168399.5	0.07	1.1
22.18	0.00	5.25	1.0	233489.09	65089.61	698.50	1.01	0.50	168460.3	1.0	168460.3	0.07	1.1
22.20	0.00	5.25	1.0	233549.94	65089.61	698.50	1.01	0.50	168521.2	1.0	168521.2	0.07	1.1
22.22	0.00	5.25	1.0	233610.79	65089.62	698.50	1.01	0.50	168582.0	1.0	168582.0	0.07	1.1
22.23	0.00	5.25	1.0	233671.65	65089.62	698.50	1.01	0.50	168642.9	1.0	168642.9	0.07	1.1
22.25	0.00	5.25	1.0	233732.50	65089.63	698.50	1.01	0.50	168703.7	1.0	168703.7	0.07	1.1
22.27	0.00	5.25	1.0	233793.37	65089.63	698.50	1.01	0.50	168764.6	1.0	168764.6	0.07	1.1
22.28	0.00	5.25	1.0	233854.23	65089.64	698.50	1.01	0.50	168825.5	1.0	168825.5	0.07	1.1
22.30	0.00	5.26	1.0	233915.09	65089.64	698.50	1.01	0.50	168886.3	1.0	168886.3	0.07	1.1
22.32	0.00	5.26	1.0	233975.96	65089.65	698.50	1.01	0.50	168947.2	1.0	168947.2	0.07	1.1
22.33	0.00	5.26	1.0	234036.83	65089.65	698.50	1.01	0.50	169008.0	1.0	169008.0	0.07	1.1
22.35	0.00	5.26	1.0	234097.70	65089.66	698.50	1.01	0.50	169068.9	1.0	169068.9	0.07	1.1
22.37	0.00	5.26	1.0	234158.58	65089.66	698.50	1.01	0.50	169129.8	1.0	169129.8	0.07	1.1
22.38	0.00	5.26	1.0	234219.46	65089.67	698.50	1.01	0.50	169190.7	1.0	169190.7	0.07	1.1
22.40	0.00	5.26	1.0	234280.34	65089.67	698.50	1.01	0.50	169251.5	1.0	169251.5	0.07	1.1
22.42	0.00	5.26	1.0	234341.22	65089.68	698.50	1.01	0.50	169312.4	1.0	169312.4	0.07	1.1
22.43	0.00	5.26	1.0	234402.11	65089.68	698.50	1.01	0.50	169373.3	1.0	169373.3	0.07	1.1
22.45	0.00	5.27	1.0	234462.99	65089.69	698.50	1.01	0.50	169434.2	1.0	169434.2	0.07	1.1
22.47	0.00	5.27	1.0	234521.64	65087.45	698.50	1.01	0.50	169495.1	1.0	169495.1	0.07	1.1
22.48	0.00	5.27	0.9	234577.51	65082.43	698.50	0.98	0.48	169553.7	1.0	169553.7	0.07	1.0
22.50	0.00	5.27	0.9	234631.28	65077.55	698.50	0.93	0.46	169609.6	0.9	169609.6	0.07	1.0
22.52	0.00	5.27	0.9	234685.15	65075.55	698.50	0.90	0.44	169663.4	0.9	169663.4	0.07	1.0
22.53	0.00	5.27	0.9	234740.90	65077.54	698.50	0.90	0.44	169717.2	0.9	169717.2	0.07	1.0
22.55	0.00	5.27	1.0	234799.69	65082.46	698.50	0.93	0.46	169773.0	0.9	169773.0	0.07	1.0
22.57	0.00	5.27	1.0	234859.72	65086.73	698.50	0.98	0.48	169831.8	1.0	169831.8	0.07	1.1
22.58	0.00	5.27	1.0	234920.27	65088.49	698.50	1.00	0.49	169891.8	1.0	169891.8	0.07	1.1
22.60	0.00	5.27	1.0	234981.03	65089.22	698.50	1.01	0.50	169952.4	1.0	169952.4	0.07	1.1
22.62	0.00	5.28	1.0	235041.88	65089.53	698.50	1.01	0.50	170013.1	1.0	170013.1	0.07	1.1
22.63	0.00	5.28	1.0	235102.77	65089.65	698.50	1.01	0.50	170074.0	1.0	170074.0	0.07	1.1
22.65	0.00	5.28	1.0	235163.68	65089.71	698.50	1.01	0.50	170134.9	1.0	170134.9	0.07	1.1
22.67	0.00	5.28	1.0	235224.59	65089.73	698.50	1.02	0.50	170195.8	1.0	170195.8	0.07	1.1
22.68	0.00	5.28	1.0	235285.51	65089.75	698.50	1.02	0.50	170256.7	1.0	170256.7	0.07	1.1
22.70	0.00	5.28	1.0	235346.44	65089.76	698.50	1.02	0.50	170317.6	1.0	170317.6	0.07	1.1
22.72	0.00	5.28	1.0	235407.37	65089.76	698.50	1.02	0.50	170378.5	1.0	170378.5	0.07	1.1
22.73	0.00	5.28	1.0	235468.29	65089.77	698.50	1.02	0.50	170439.5	1.0	170439.5	0.07	1.1
22.75	0.00	5.28	1.0	235526.98	65087.53	698.50	1.02	0.50	170500.4	1.0	170500.4	0.07	1.1
22.77	0.00	5.28	0.9	235582.88	65082.50	698.50	0.98	0.48	170559.1	1.0	170559.1	0.07	1.0
22.78	0.00	5.29	0.9	235636.70	65077.63	698.50	0.93	0.46	170615.0	0.9	170615.0	0.07	1.0
22.80	0.00	5.29	0.9	235690.60	65075.63	698.50	0.90	0.44	170668.8	0.9	170668.8	0.07	1.0
22.82	0.00	5.29	0.9	235746.39	65077.61	698.50	0.90	0.44	170722.7	0.9	170722.7	0.07	1.0
22.83	0.00	5.29	1.0	235805.22	65082.54	698.50	0.93	0.46	170778.5	0.9	170778.5	0.07	1.0
22.85	0.00	5.29	1.0	235865.29	65086.81	698.50	0.98	0.48	170837.3	1.0	170837.3	0.07	1.1
22.87	0.00	5.29	1.0	235925.88	65088.58	698.50	1.00	0.49	170897.4	1.0	170897.4	0.07	1.1
22.88	0.00	5.29	1.0	235986.68	65089.31	698.50	1.01	0.50	170958.0	1.0	170958.0	0.07	1.1
22.90	0.00	5.29	1.0	236047.58	65089.61	698.50	1.01	0.50	171018.8	1.0	171018.8	0.07	1.1
22.92	0.00	5.29	1.0	236108.51	65089.74	698.50	1.01	0.50	171079.7	1.0	171079.7	0.07	1.1
22.93	0.00	5.30	1.0	236169.46	65089.79	698.50	1.02	0.50	171140.6	1.0	171140.6	0.07	1.1
22.95	0.00	5.30	1.0	236228.17	65087.57	698.50	1.02	0.50	171201.5	1.0	171201.5	0.07	1.1
22.97	0.00	5.30	0.9	236284.09	65082.55	698.50	0.98	0.48	171260.3	1.0	171260.3	0.07	1.0
22.98	0.00	5.30	0.9	236337.93	65077.68	698.50	0.93	0.46	171316.2	0.9	171316.2	0.07	1.0
23.00	0.00	5.30	0.9	236391.86	65075.67	698.50	0.90	0.44	171370.0	0.9	171370.0	0.07	1.0
23.02	0.00	5.30	0.9	236447.68	65077.66	698.50	0.90	0.44	171423.9	0.9	171423.9	0.07	1.0
23.03	0.00	5.30	1.0	236506.53	65082.59	698.50	0.93	0.46	171479.8	0.9	171479.8	0.07	1.0
23.05	0.00	5.30	1.0	236566.63	65086.87	698.50	0.98	0.48	171538.6	1.0	171538.6	0.07	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	5.30	1.0	236627.25	65088.63	698.50	1.00	0.49	171598.7	1.0	171598.7	0.07	1.1
23.08	0.00	5.30	1.0	236688.08	65089.36	698.50	1.01	0.50	171659.3	1.0	171659.3	0.07	1.1
23.10	0.00	5.31	1.0	236749.00	65089.67	698.50	1.01	0.50	171720.2	1.0	171720.2	0.07	1.1
23.12	0.00	5.31	1.0	236809.96	65089.79	698.50	1.02	0.50	171781.1	1.0	171781.1	0.07	1.1
23.13	0.00	5.31	1.0	236870.94	65089.85	698.50	1.02	0.50	171842.0	1.0	171842.0	0.07	1.1
23.15	0.00	5.31	1.0	236931.92	65089.87	698.50	1.02	0.50	171903.0	1.0	171903.0	0.07	1.1
23.17	0.00	5.31	1.0	236990.67	65087.64	698.50	1.02	0.50	171964.0	1.0	171964.0	0.07	1.1
23.18	0.00	5.31	0.9	237046.62	65082.61	698.50	0.98	0.48	172022.8	1.0	172022.8	0.07	1.0
23.20	0.00	5.31	0.9	237100.49	65077.74	698.50	0.93	0.46	172078.7	0.9	172078.7	0.07	1.0
23.22	0.00	5.31	0.9	237154.44	65075.73	698.50	0.90	0.44	172132.6	0.9	172132.6	0.07	1.0
23.23	0.00	5.31	0.9	237210.29	65077.72	698.50	0.90	0.44	172186.5	0.9	172186.5	0.07	1.0
23.25	0.00	5.31	1.0	237269.18	65082.65	698.50	0.93	0.46	172242.4	0.9	172242.4	0.07	1.0
23.27	0.00	5.32	1.0	237329.31	65086.93	698.50	0.98	0.48	172301.3	1.0	172301.3	0.07	1.1
23.28	0.00	5.32	1.0	237389.96	65088.69	698.50	1.00	0.49	172361.4	1.0	172361.4	0.07	1.1
23.30	0.00	5.32	1.0	237450.82	65089.42	698.50	1.01	0.50	172422.0	1.0	172422.0	0.07	1.1
23.32	0.00	5.32	1.0	237511.77	65089.73	698.50	1.01	0.50	172482.9	1.0	172482.9	0.07	1.1
23.33	0.00	5.32	1.0	237572.76	65089.86	698.50	1.02	0.50	172543.9	1.0	172543.9	0.07	1.1
23.35	0.00	5.32	1.0	237633.77	65089.91	698.50	1.02	0.50	172604.8	1.0	172604.8	0.07	1.1
23.37	0.00	5.32	1.0	237692.54	65087.69	698.50	1.02	0.50	172665.9	1.0	172665.9	0.07	1.1
23.38	0.00	5.32	0.9	237748.52	65082.66	698.50	0.98	0.48	172724.6	1.0	172724.6	0.07	1.0
23.40	0.00	5.32	0.9	237802.41	65077.79	698.50	0.93	0.46	172780.6	0.9	172780.6	0.07	1.0
23.42	0.00	5.32	0.9	237856.39	65075.78	698.50	0.90	0.44	172834.5	0.9	172834.5	0.07	1.0
23.43	0.00	5.33	0.9	237912.26	65077.77	698.50	0.90	0.44	172888.5	0.9	172888.5	0.07	1.0
23.45	0.00	5.33	0.9	237968.93	65080.45	698.50	0.93	0.46	172944.4	0.9	172944.4	0.07	1.0
23.47	0.00	5.33	0.9	238024.05	65079.70	698.50	0.94	0.46	173001.0	0.9	173001.0	0.07	1.0
23.48	0.00	5.33	0.9	238077.59	65076.58	698.50	0.92	0.45	173056.1	0.9	173056.1	0.06	1.0
23.50	0.00	5.33	0.9	238131.43	65075.29	698.50	0.89	0.44	173109.7	0.9	173109.7	0.06	1.0
23.52	0.00	5.33	0.9	238187.25	65077.58	698.50	0.90	0.44	173163.5	0.9	173163.5	0.07	1.0
23.53	0.00	5.33	1.0	238246.15	65082.64	698.50	0.93	0.46	173219.3	0.9	173219.3	0.07	1.0
23.55	0.00	5.33	1.0	238306.31	65086.97	698.50	0.98	0.48	173278.2	1.0	173278.2	0.07	1.1
23.57	0.00	5.33	1.0	238367.00	65088.76	698.50	1.00	0.49	173338.4	1.0	173338.4	0.07	1.1
23.58	0.00	5.33	1.0	238427.90	65089.50	698.50	1.01	0.50	173399.1	1.0	173399.1	0.07	1.1
23.60	0.00	5.34	1.0	238488.89	65089.80	698.50	1.02	0.50	173460.0	1.0	173460.0	0.07	1.1
23.62	0.00	5.34	1.0	238549.92	65089.93	698.50	1.02	0.50	173521.0	1.0	173521.0	0.07	1.1
23.63	0.00	5.34	1.0	238610.96	65089.99	698.50	1.02	0.50	173582.0	1.0	173582.0	0.07	1.1
23.65	0.00	5.34	1.0	238672.02	65090.02	698.50	1.02	0.50	173643.1	1.0	173643.1	0.07	1.1
23.67	0.00	5.34	1.0	238730.83	65087.78	698.50	1.02	0.50	173704.1	1.0	173704.1	0.07	1.1
23.68	0.00	5.34	0.9	238786.85	65082.75	698.50	0.98	0.48	173762.9	1.0	173762.9	0.07	1.0
23.70	0.00	5.34	0.9	238840.78	65077.86	698.50	0.93	0.46	173818.9	0.9	173818.9	0.07	1.0
23.72	0.00	5.34	0.9	238894.79	65075.86	698.50	0.90	0.44	173872.9	0.9	173872.9	0.07	1.0
23.73	0.00	5.34	0.9	238950.71	65077.84	698.50	0.90	0.44	173926.9	0.9	173926.9	0.07	1.0
23.75	0.00	5.34	0.9	239007.41	65080.53	698.50	0.93	0.46	173982.8	0.9	173982.8	0.07	1.0
23.77	0.00	5.35	0.9	239062.57	65079.77	698.50	0.95	0.46	174039.5	0.9	174039.5	0.07	1.0
23.78	0.00	5.35	0.9	239116.15	65076.65	698.50	0.92	0.45	174094.7	0.9	174094.7	0.06	1.0
23.80	0.00	5.35	0.9	239170.02	65075.37	698.50	0.89	0.44	174148.2	0.9	174148.2	0.06	1.0
23.82	0.00	5.35	0.9	239225.89	65077.65	698.50	0.90	0.44	174202.1	0.9	174202.1	0.07	1.0
23.83	0.00	5.35	1.0	239284.82	65082.71	698.50	0.93	0.46	174258.0	0.9	174258.0	0.07	1.0
23.85	0.00	5.35	1.0	239345.03	65087.05	698.50	0.98	0.48	174316.9	1.0	174316.9	0.07	1.1
23.87	0.00	5.35	1.0	239403.50	65086.59	698.50	1.00	0.49	174377.1	1.0	174377.1	0.07	1.1
23.88	0.00	5.35	0.9	239459.40	65082.29	698.50	0.97	0.48	174435.6	1.0	174435.6	0.07	1.0
23.90	0.00	5.35	0.9	239513.29	65077.70	698.50	0.93	0.46	174491.5	0.9	174491.5	0.07	1.0
23.92	0.00	5.35	0.9	239567.30	65075.82	698.50	0.90	0.44	174545.4	0.9	174545.4	0.07	1.0
23.93	0.00	5.36	0.9	239623.23	65077.86	698.50	0.90	0.44	174599.4	0.9	174599.4	0.07	1.0
23.95	0.00	5.36	0.9	239679.95	65080.56	698.50	0.93	0.46	174655.3	0.9	174655.3	0.07	1.0
23.97	0.00	5.36	0.9	239735.14	65079.82	698.50	0.95	0.46	174712.0	0.9	174712.0	0.07	1.0
23.98	0.00	5.36	0.9	239788.74	65076.70	698.50	0.92	0.45	174767.2	0.9	174767.2	0.06	1.0
24.00	0.00	5.36	0.9	239842.64	65075.41	698.50	0.89	0.44	174820.8	0.9	174820.8	0.06	1.0
24.02	0.00	5.36	0.0	239842.64	65021.81	698.50	0.90	0.44	174874.7	0.9	174874.7	0.00	0.9
24.03	0.00	5.36	0.0	239842.64	64967.91	698.50	0.75	0.37	174919.7	0.8	174919.7	0.00	0.8
24.05	0.00	0.00	0.0	239842.64	64922.91	698.49	0.75	0.37	174964.7	0.8	174964.7	0.00	0.8
24.07	0.00	0.00	0.0	239842.64	64877.91	698.49	0.75	0.37	175009.7	0.8	175009.7	0.00	0.8
24.08	0.00	0.00	0.0	239842.64	64832.91	698.49	0.75	0.37	175054.7	0.8	175054.7	0.00	0.8
24.10	0.00	0.00	0.0	239842.64	64787.91	698.48	0.75	0.37	175099.7	0.8	175099.7	0.00	0.8
24.12	0.00	0.00	0.0	239842.64	64742.91	698.48	0.75	0.37	175144.7	0.8	175144.7	0.00	0.8
24.13	0.00	0.00	0.0	239842.64	64697.91	698.48	0.75	0.37	175189.7	0.8	175189.7	0.00	0.8
24.15	0.00	0.00	0.0	239842.64	64652.91	698.48	0.75	0.37	175234.7	0.8	175234.7	0.00	0.8
24.17	0.00	0.00	0.0	239842.64	64607.91	698.47	0.75	0.37	175279.7	0.8	175279.7	0.00	0.8
24.18	0.00	0.00	0.0	239842.64	64562.91	698.47	0.75	0.37	175324.7	0.8	175324.7	0.00	0.8
24.20	0.00	0.00	0.0	239842.64	64517.91	698.47	0.75	0.37	175369.7	0.8	175369.7	0.00	0.8
24.22	0.00	0.00	0.0	239842.64	64472.91	698.46	0.75	0.37	175414.7	0.8	175414.7	0.00	0.8
24.23	0.00	0.00	0.0	239842.64	64427.91	698.46	0.75	0.37	175459.7	0.8	175459.7	0.00	0.8
24.25	0.00	0.00	0.0	239842.64	64382.91	698.46	0.75	0.37	175504.7	0.8	175504.7	0.00	0.8
24.27	0.00	0.00	0.0	239842.64	64337.91	698.45	0.75	0.37	175549.7	0.8	175549.7	0.00	0.8
24.28	0.00	0.00	0.0	239842.64	64292.91	698.45	0.75	0.37	175594.7	0.8	175594.7	0.00	0.8
24.30	0.00	0.00	0.0	239842.64	64247.91	698.45	0.75	0.37	175639.7	0.8	175639.7	0.00	0.8
24.32	0.00	0.00	0.0	239842.64	64202.91	698.45	0.75	0.37	175684.7	0.8	175684.7	0.00	0.8
24.33	0.00	0.00	0.0	239842.64	64157.91	698.44	0.75	0.37	175729.7	0.8	175729.7	0.00	0.8
24.35	0.00	0.00	0.0	239842.64	64112.91	698.44	0.75	0.37	175774.7	0.8	175774.7	0.00	0.8
24.37	0.00	0.00	0.0	239842.64	64067.91	698.44	0.75	0.37	175819.7	0.8	175819.7	0.00	0.8
24.38	0.00	0.00	0.0	239842.64	64022.91	698.43	0.75	0.37	175864.7	0.8	175864.7	0.00	0.8
24.40	0.00	0.00	0.0	239842.64	63977.91	698.43	0.75	0.37	175909.7	0.8	175909.7	0.00	0.8
24.42	0.00	0.00	0.0	239842.64	63932.91	698.43	0.75	0.37	175954.7	0.8	175954.7	0.00	0.8
24.43	0.00	0.00	0.0	239842.64	63887.91	698.42	0.75	0.37	175999.7	0.8	175999.7	0.00	0.8
24.45	0.00	0.00	0.0	239842.64	63842.91	698.42	0.75	0.37	176044.7	0.8	176044.7	0.00	0.8
24.47	0.00	0.00	0.0	239842.64	63797.91	698.42	0.75	0.37	176089.7	0.8	176089.7	0.00	0.8
24.48	0.00	0.00	0.0	239842.64	63752.91	698.42	0.75	0.37	176134.7	0.8	176134.7	0.00	0.8
24.50	0.00	0.00	0.0	239842.64	63707.91	698.41	0.75	0.37	176179.7	0.8	176179.7	0.00	0.8
24.52	0.00	0.00	0.0	239842.64	63662.91	698.41	0.75	0.37	176224.7	0.8	176224.7	0.00	0.8
24.53	0.00	0.00	0.0	239842.64	63617.91	698.41	0.75	0.37	176269.7	0.8	176269.7	0.00	0.8
24.55	0.00	0.00	0.0	239842.64	63572.91	698.40	0.75	0.37	176314.7	0.8	176314.7	0.00	0.8
24.57	0.00	0.00	0.0	239842.64	63527.91	698.40	0.75	0.37	176359.7	0.8	176359.7	0.00	0.8
24.58	0.00	0.00	0.0	239842.64	63482.91	698.40	0.75	0.37	176404.7	0.8	176404.7	0.00	0.8
24.60	0.00	0.00	0.0	239842.64	63437.91	698.39	0.75	0.37	176449.7	0.8	176449.7	0.00	0.8
24.62	0.00	0.00	0.0	239842.64	63392.91	698.39	0.75	0.37	176494.7	0.8	176494.7	0.00	0.8
24.63	0.00	0.00	0.0	239842.64	63347.91	698.39	0.75	0.37	176539.7	0.8	176539.7	0.00	0.8
24.65	0.00	0.00	0.0	239842.64	63302.91	698.38	0.75	0.37	176584.7	0.8	176584.7	0.00	0.8
24.67	0.00	0.00	0.0	239842.64	63257.91	698.38	0.75	0.37	176629.7	0.8	176629.7	0.00	0.8
24.68	0.00	0.00	0.0	239842.64	63212.91	698.38	0.75	0.37	176674.7	0.8	176674.7	0.00	0.8
24.70	0.00	0.00	0.0	239842.64	63167.91	698.38	0.75	0.37	176719.7	0.8	176719.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	239842.64	63122.91	698.37	0.75	0.37	176764.7	0.8	176764.7	0.00	0.8
24.73	0.00	0.00	0.0	239842.64	63077.91	698.37	0.75	0.37	176809.7	0.8	176809.7	0.00	0.8
24.75	0.00	0.00	0.0	239842.64	63032.91	698.37	0.75	0.37	176854.7	0.8	176854.7	0.00	0.8
24.77	0.00	0.00	0.0	239842.64	62987.91	698.36	0.75	0.37	176899.7	0.8	176899.7	0.00	0.8
24.78	0.00	0.00	0.0	239842.64	62942.91	698.36	0.75	0.37	176944.7	0.8	176944.7	0.00	0.8
24.80	0.00	0.00	0.0	239842.64	62897.91	698.36	0.75	0.37	176989.7	0.8	176989.7	0.00	0.8
24.82	0.00	0.00	0.0	239842.64	62852.91	698.35	0.75	0.37	177034.7	0.8	177034.7	0.00	0.8
24.83	0.00	0.00	0.0	239842.64	62807.91	698.35	0.75	0.37	177079.7	0.8	177079.7	0.00	0.8
24.85	0.00	0.00	0.0	239842.64	62762.91	698.35	0.75	0.37	177124.7	0.8	177124.7	0.00	0.8
24.87	0.00	0.00	0.0	239842.64	62717.91	698.35	0.75	0.37	177169.7	0.8	177169.7	0.00	0.8
24.88	0.00	0.00	0.0	239842.64	62672.91	698.34	0.75	0.37	177214.7	0.8	177214.7	0.00	0.8
24.90	0.00	0.00	0.0	239842.64	62627.91	698.34	0.75	0.37	177259.7	0.8	177259.7	0.00	0.8
24.92	0.00	0.00	0.0	239842.64	62582.91	698.34	0.75	0.37	177304.7	0.8	177304.7	0.00	0.8
24.93	0.00	0.00	0.0	239842.64	62537.91	698.33	0.75	0.38	177349.7	0.8	177349.7	0.00	0.8
24.95	0.00	0.00	0.0	239842.64	62492.91	698.33	0.75	0.38	177394.7	0.8	177394.7	0.00	0.8
24.97	0.00	0.00	0.0	239842.64	62447.91	698.33	0.75	0.38	177439.7	0.8	177439.7	0.00	0.8
24.98	0.00	0.00	0.0	239842.64	62402.91	698.32	0.75	0.38	177484.7	0.8	177484.7	0.00	0.8
25.00	0.00	0.00	0.0	239842.64	62357.91	698.32	0.75	0.38	177529.7	0.8	177529.7	0.00	0.8
25.02	0.00	0.00	0.0	239842.64	62312.91	698.32	0.75	0.38	177574.7	0.8	177574.7	0.00	0.8
25.03	0.00	0.00	0.0	239842.64	62267.91	698.32	0.75	0.38	177619.7	0.8	177619.7	0.00	0.8
25.05	0.00	0.00	0.0	239842.64	62222.91	698.31	0.75	0.38	177664.7	0.8	177664.7	0.00	0.8
25.07	0.00	0.00	0.0	239842.64	62177.91	698.31	0.75	0.38	177709.7	0.8	177709.7	0.00	0.8
25.08	0.00	0.00	0.0	239842.64	62132.91	698.31	0.75	0.38	177754.7	0.8	177754.7	0.00	0.8
25.10	0.00	0.00	0.0	239842.64	62087.91	698.30	0.75	0.38	177799.7	0.8	177799.7	0.00	0.8
25.12	0.00	0.00	0.0	239842.64	62042.91	698.30	0.75	0.38	177844.7	0.8	177844.7	0.00	0.8
25.13	0.00	0.00	0.0	239842.64	61997.91	698.30	0.75	0.38	177889.7	0.8	177889.7	0.00	0.8
25.15	0.00	0.00	0.0	239842.64	61952.91	698.29	0.75	0.38	177934.7	0.8	177934.7	0.00	0.8
25.17	0.00	0.00	0.0	239842.64	61907.91	698.29	0.75	0.38	177979.7	0.8	177979.7	0.00	0.8
25.18	0.00	0.00	0.0	239842.64	61862.91	698.29	0.75	0.38	178024.7	0.8	178024.7	0.00	0.8
25.20	0.00	0.00	0.0	239842.64	61817.91	698.29	0.75	0.38	178069.7	0.8	178069.7	0.00	0.8
25.22	0.00	0.00	0.0	239842.64	61772.91	698.28	0.75	0.38	178114.7	0.8	178114.7	0.00	0.8
25.23	0.00	0.00	0.0	239842.64	61727.91	698.28	0.75	0.38	178159.7	0.8	178159.7	0.00	0.8
25.25	0.00	0.00	0.0	239842.64	61682.91	698.28	0.75	0.38	178204.7	0.8	178204.7	0.00	0.8
25.27	0.00	0.00	0.0	239842.64	61637.91	698.27	0.75	0.38	178249.7	0.8	178249.7	0.00	0.8
25.28	0.00	0.00	0.0	239842.64	61592.91	698.27	0.75	0.38	178294.7	0.8	178294.7	0.00	0.8
25.30	0.00	0.00	0.0	239842.64	61547.91	698.27	0.75	0.38	178339.7	0.8	178339.7	0.00	0.8
25.32	0.00	0.00	0.0	239842.64	61502.91	698.26	0.75	0.38	178384.7	0.8	178384.7	0.00	0.8
25.33	0.00	0.00	0.0	239842.64	61457.91	698.26	0.75	0.38	178429.7	0.8	178429.7	0.00	0.8
25.35	0.00	0.00	0.0	239842.64	61412.91	698.26	0.75	0.38	178474.7	0.8	178474.7	0.00	0.8
25.37	0.00	0.00	0.0	239842.64	61367.91	698.25	0.75	0.38	178519.7	0.8	178519.7	0.00	0.8
25.38	0.00	0.00	0.0	239842.64	61322.91	698.25	0.75	0.38	178564.7	0.8	178564.7	0.00	0.8
25.40	0.00	0.00	0.0	239842.64	61277.91	698.25	0.75	0.38	178609.7	0.8	178609.7	0.00	0.8
25.42	0.00	0.00	0.0	239842.64	61232.91	698.25	0.75	0.38	178654.7	0.8	178654.7	0.00	0.8
25.43	0.00	0.00	0.0	239842.64	61187.91	698.24	0.75	0.38	178699.7	0.8	178699.7	0.00	0.8
25.45	0.00	0.00	0.0	239842.64	61142.91	698.24	0.75	0.38	178744.7	0.8	178744.7	0.00	0.8
25.47	0.00	0.00	0.0	239842.64	61097.91	698.24	0.75	0.38	178789.7	0.8	178789.7	0.00	0.8
25.48	0.00	0.00	0.0	239842.64	61052.91	698.23	0.75	0.38	178834.7	0.8	178834.7	0.00	0.8
25.50	0.00	0.00	0.0	239842.64	61007.91	698.23	0.75	0.38	178879.7	0.8	178879.7	0.00	0.8
25.52	0.00	0.00	0.0	239842.64	60962.91	698.23	0.75	0.38	178924.7	0.8	178924.7	0.00	0.8
25.53	0.00	0.00	0.0	239842.64	60917.91	698.22	0.75	0.38	178969.7	0.8	178969.7	0.00	0.8
25.55	0.00	0.00	0.0	239842.64	60872.91	698.22	0.75	0.38	179014.7	0.8	179014.7	0.00	0.8
25.57	0.00	0.00	0.0	239842.64	60827.91	698.22	0.75	0.38	179059.7	0.8	179059.7	0.00	0.8
25.58	0.00	0.00	0.0	239842.64	60782.91	698.22	0.75	0.38	179104.7	0.8	179104.7	0.00	0.8
25.60	0.00	0.00	0.0	239842.64	60737.91	698.21	0.75	0.38	179149.7	0.8	179149.7	0.00	0.8
25.62	0.00	0.00	0.0	239842.64	60692.91	698.21	0.75	0.38	179194.7	0.8	179194.7	0.00	0.8
25.63	0.00	0.00	0.0	239842.64	60647.91	698.21	0.75	0.38	179239.7	0.8	179239.7	0.00	0.8
25.65	0.00	0.00	0.0	239842.64	60602.91	698.20	0.75	0.38	179284.7	0.8	179284.7	0.00	0.8
25.67	0.00	0.00	0.0	239842.64	60557.91	698.20	0.75	0.38	179329.7	0.8	179329.7	0.00	0.8
25.68	0.00	0.00	0.0	239842.64	60512.91	698.20	0.75	0.38	179374.7	0.8	179374.7	0.00	0.8
25.70	0.00	0.00	0.0	239842.64	60467.91	698.19	0.75	0.38	179419.7	0.8	179419.7	0.00	0.8
25.72	0.00	0.00	0.0	239842.64	60422.91	698.19	0.75	0.38	179464.7	0.8	179464.7	0.00	0.8
25.73	0.00	0.00	0.0	239842.64	60377.91	698.19	0.75	0.38	179509.7	0.8	179509.7	0.00	0.8
25.75	0.00	0.00	0.0	239842.64	60332.91	698.19	0.75	0.38	179554.7	0.8	179554.7	0.00	0.8
25.77	0.00	0.00	0.0	239842.64	60287.91	698.18	0.75	0.38	179599.7	0.8	179599.7	0.00	0.8
25.78	0.00	0.00	0.0	239842.64	60242.91	698.18	0.75	0.38	179644.7	0.8	179644.7	0.00	0.8
25.80	0.00	0.00	0.0	239842.64	60197.91	698.18	0.75	0.38	179689.7	0.8	179689.7	0.00	0.8
25.82	0.00	0.00	0.0	239842.64	60152.91	698.17	0.75	0.38	179734.7	0.8	179734.7	0.00	0.8
25.83	0.00	0.00	0.0	239842.64	60107.91	698.17	0.75	0.38	179779.7	0.8	179779.7	0.00	0.8
25.85	0.00	0.00	0.0	239842.64	60062.91	698.17	0.75	0.38	179824.7	0.8	179824.7	0.00	0.8
25.87	0.00	0.00	0.0	239842.64	60017.91	698.16	0.75	0.38	179869.7	0.8	179869.7	0.00	0.8
25.88	0.00	0.00	0.0	239842.64	59972.91	698.16	0.75	0.38	179914.7	0.8	179914.7	0.00	0.8
25.90	0.00	0.00	0.0	239842.64	59927.91	698.16	0.75	0.38	179959.7	0.8	179959.7	0.00	0.8
25.92	0.00	0.00	0.0	239842.64	59882.91	698.16	0.75	0.38	180004.7	0.8	180004.7	0.00	0.8
25.93	0.00	0.00	0.0	239842.64	59837.91	698.15	0.75	0.38	180049.7	0.8	180049.7	0.00	0.8
25.95	0.00	0.00	0.0	239842.64	59792.91	698.15	0.75	0.38	180094.7	0.8	180094.7	0.00	0.8
25.97	0.00	0.00	0.0	239842.64	59747.91	698.15	0.75	0.38	180139.7	0.8	180139.7	0.00	0.8
25.98	0.00	0.00	0.0	239842.64	59702.91	698.14	0.75	0.38	180184.7	0.8	180184.7	0.00	0.8
26.00	0.00	0.00	0.0	239842.64	59657.91	698.14	0.75	0.38	180229.7	0.8	180229.7	0.00	0.8
26.02	0.00	0.00	0.0	239842.64	59612.91	698.14	0.75	0.38	180274.7	0.8	180274.7	0.00	0.8
26.03	0.00	0.00	0.0	239842.64	59567.91	698.13	0.75	0.38	180319.7	0.8	180319.7	0.00	0.8
26.05	0.00	0.00	0.0	239842.64	59522.91	698.13	0.75	0.38	180364.7	0.8	180364.7	0.00	0.8
26.07	0.00	0.00	0.0	239842.64	59477.91	698.13	0.75	0.38	180409.7	0.8	180409.7	0.00	0.8
26.08	0.00	0.00	0.0	239842.64	59432.91	698.12	0.75	0.38	180454.7	0.8	180454.7	0.00	0.8
26.10	0.00	0.00	0.0	239842.64	59387.91	698.12	0.75	0.38	180499.7	0.8	180499.7	0.00	0.8
26.12	0.00	0.00	0.0	239842.64	59342.91	698.12	0.75	0.38	180544.7	0.8	180544.7	0.00	0.8
26.13	0.00	0.00	0.0	239842.64	59297.91	698.12	0.75	0.38	180589.7	0.8	180589.7	0.00	0.8
26.15	0.00	0.00	0.0	239842.64	59252.91	698.11	0.75	0.38	180634.7	0.8	180634.7	0.00	0.8
26.17	0.00	0.00	0.0	239842.64	59207.91	698.11	0.75	0.38	180679.7	0.8	180679.7	0.00	0.8
26.18	0.00	0.00	0.0	239842.64	59162.91	698.11	0.75	0.38	180724.7	0.8	180724.7	0.00	0.8
26.20	0.00	0.00	0.0	239842.64	59117.91	698.10	0.75	0.38	180769.7	0.8	180769.7	0.00	0.8
26.22	0.00	0.00	0.0	239842.64	59072.91	698.10	0.75	0.38	180814.7	0.8	180814.7	0.00	0.8
26.23	0.00	0.00	0.0	239842.64	59027.91	698.10	0.75	0.38	180859.7	0.8	180859.7	0.00	0.8
26.25	0.00	0.00	0.0	239842.64	58982.91	698.09	0.75	0.38	180904.7	0.8	180904.7	0.00	0.8
26.27	0.00	0.00	0.0	239842.64	58937.91	698.09	0.75	0.38	180949.7	0.8	180949.7	0.00	0.8
26.28	0.00	0.00	0.0	239842.64	58892.91	698.09	0.75	0.38	180994.7	0.8	180994.7	0.00	0.8
26.30	0.00	0.00	0.0	239842.64	58847.91	698.09	0.75	0.39	181039.7	0.8	181039.7	0.00	0.8
26.32	0.00	0.00	0.0	239842.64	58802.91	698.08	0.75	0.39	181084.7	0.8	181084.7	0.00	0.8
26.33	0.00	0.00	0.0	239842.64	58757.91	698.08	0.75	0.39	181129.7	0.8	181129.7	0.00	0.8
26.35	0.00	0.00	0.0	239842.64	58712.91	698.08	0.75	0.39	181174.7	0.8	181174.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	239842.64	58667.91	698.07	0.75	0.39	181219.7	0.8	181219.7	0.00	0.8
26.38	0.00	0.00	0.0	239842.64	58622.91	698.07	0.75	0.39	181264.7	0.8	181264.7	0.00	0.8
26.40	0.00	0.00	0.0	239842.64	58577.91	698.07	0.75	0.39	181309.7	0.8	181309.7	0.00	0.8
26.42	0.00	0.00	0.0	239842.64	58532.91	698.06	0.75	0.39	181354.7	0.8	181354.7	0.00	0.8
26.43	0.00	0.00	0.0	239842.64	58487.91	698.06	0.75	0.39	181399.7	0.8	181399.7	0.00	0.8
26.45	0.00	0.00	0.0	239842.64	58442.91	698.06	0.75	0.39	181444.7	0.8	181444.7	0.00	0.8
26.47	0.00	0.00	0.0	239842.64	58397.91	698.06	0.75	0.39	181489.7	0.8	181489.7	0.00	0.8
26.48	0.00	0.00	0.0	239842.64	58352.91	698.05	0.75	0.39	181534.7	0.8	181534.7	0.00	0.8
26.50	0.00	0.00	0.0	239842.64	58307.91	698.05	0.75	0.39	181579.7	0.8	181579.7	0.00	0.8
26.52	0.00	0.00	0.0	239842.64	58262.91	698.05	0.75	0.39	181624.7	0.8	181624.7	0.00	0.8
26.53	0.00	0.00	0.0	239842.64	58217.91	698.04	0.75	0.39	181669.7	0.8	181669.7	0.00	0.8
26.55	0.00	0.00	0.0	239842.64	58172.91	698.04	0.75	0.39	181714.7	0.8	181714.7	0.00	0.8
26.57	0.00	0.00	0.0	239842.64	58127.91	698.04	0.75	0.39	181759.7	0.8	181759.7	0.00	0.8
26.58	0.00	0.00	0.0	239842.64	58082.91	698.03	0.75	0.39	181804.7	0.8	181804.7	0.00	0.8
26.60	0.00	0.00	0.0	239842.64	58037.91	698.03	0.75	0.39	181849.7	0.8	181849.7	0.00	0.8
26.62	0.00	0.00	0.0	239842.64	57992.91	698.03	0.75	0.39	181894.7	0.8	181894.7	0.00	0.8
26.63	0.00	0.00	0.0	239842.64	57947.91	698.03	0.75	0.39	181939.7	0.8	181939.7	0.00	0.8
26.65	0.00	0.00	0.0	239842.64	57902.91	698.02	0.75	0.39	181984.7	0.8	181984.7	0.00	0.8
26.67	0.00	0.00	0.0	239842.64	57857.91	698.02	0.75	0.39	182029.7	0.8	182029.7	0.00	0.8
26.68	0.00	0.00	0.0	239842.64	57812.91	698.02	0.75	0.39	182074.7	0.8	182074.7	0.00	0.8
26.70	0.00	0.00	0.0	239842.64	57767.91	698.01	0.75	0.39	182119.7	0.8	182119.7	0.00	0.8
26.72	0.00	0.00	0.0	239842.64	57722.91	698.01	0.75	0.39	182164.7	0.8	182164.7	0.00	0.8
26.73	0.00	0.00	0.0	239842.64	57677.91	698.01	0.75	0.39	182209.7	0.8	182209.7	0.00	0.8
26.75	0.00	0.00	0.0	239842.64	57632.91	698.00	0.75	0.39	182254.7	0.8	182254.7	0.00	0.8
26.77	0.00	0.00	0.0	239842.64	57587.91	698.00	0.75	0.39	182299.7	0.8	182299.7	0.00	0.8
26.78	0.00	0.00	0.0	239842.64	57542.91	698.00	0.75	0.39	182344.7	0.8	182344.7	0.00	0.8
26.80	0.00	0.00	0.0	239842.64	57497.91	697.99	0.75	0.39	182389.7	0.8	182389.7	0.00	0.8
26.82	0.00	0.00	0.0	239842.64	57452.91	697.99	0.75	0.39	182434.7	0.8	182434.7	0.00	0.8
26.83	0.00	0.00	0.0	239842.64	57407.91	697.99	0.75	0.39	182479.7	0.8	182479.7	0.00	0.8
26.85	0.00	0.00	0.0	239842.64	57362.91	697.98	0.75	0.39	182524.7	0.8	182524.7	0.00	0.8
26.87	0.00	0.00	0.0	239842.64	57317.91	697.98	0.75	0.39	182569.7	0.8	182569.7	0.00	0.8
26.88	0.00	0.00	0.0	239842.64	57272.91	697.98	0.75	0.39	182614.7	0.8	182614.7	0.00	0.8
26.90	0.00	0.00	0.0	239842.64	57227.91	697.98	0.75	0.39	182659.7	0.8	182659.7	0.00	0.8
26.92	0.00	0.00	0.0	239842.64	57182.91	697.97	0.75	0.39	182704.7	0.8	182704.7	0.00	0.8
26.93	0.00	0.00	0.0	239842.64	57137.91	697.97	0.75	0.39	182749.7	0.8	182749.7	0.00	0.8
26.95	0.00	0.00	0.0	239842.64	57092.91	697.97	0.75	0.39	182794.7	0.8	182794.7	0.00	0.8
26.97	0.00	0.00	0.0	239842.64	57047.91	697.96	0.75	0.39	182839.7	0.8	182839.7	0.00	0.8
26.98	0.00	0.00	0.0	239842.64	57002.91	697.96	0.75	0.39	182884.7	0.8	182884.7	0.00	0.8
27.00	0.00	0.00	0.0	239842.64	56957.91	697.96	0.75	0.39	182929.7	0.8	182929.7	0.00	0.8
27.02	0.00	0.00	0.0	239842.64	56912.91	697.95	0.75	0.39	182974.7	0.8	182974.7	0.00	0.8
27.03	0.00	0.00	0.0	239842.64	56867.91	697.95	0.75	0.39	183019.7	0.8	183019.7	0.00	0.8
27.05	0.00	0.00	0.0	239842.64	56822.91	697.95	0.75	0.39	183064.7	0.8	183064.7	0.00	0.8
27.07	0.00	0.00	0.0	239842.64	56777.91	697.94	0.75	0.39	183109.7	0.8	183109.7	0.00	0.8
27.08	0.00	0.00	0.0	239842.64	56732.91	697.94	0.75	0.39	183154.7	0.8	183154.7	0.00	0.8
27.10	0.00	0.00	0.0	239842.64	56687.91	697.94	0.75	0.39	183199.7	0.8	183199.7	0.00	0.8
27.12	0.00	0.00	0.0	239842.64	56642.91	697.93	0.75	0.39	183244.7	0.8	183244.7	0.00	0.8
27.13	0.00	0.00	0.0	239842.64	56597.91	697.93	0.75	0.39	183289.7	0.8	183289.7	0.00	0.8
27.15	0.00	0.00	0.0	239842.64	56552.91	697.93	0.75	0.39	183334.7	0.8	183334.7	0.00	0.8
27.17	0.00	0.00	0.0	239842.64	56507.91	697.92	0.75	0.39	183379.7	0.8	183379.7	0.00	0.8
27.18	0.00	0.00	0.0	239842.64	56462.91	697.92	0.75	0.39	183424.7	0.8	183424.7	0.00	0.8
27.20	0.00	0.00	0.0	239842.64	56417.91	697.92	0.75	0.39	183469.7	0.8	183469.7	0.00	0.8
27.22	0.00	0.00	0.0	239842.64	56372.91	697.91	0.75	0.39	183514.7	0.8	183514.7	0.00	0.8
27.23	0.00	0.00	0.0	239842.64	56327.91	697.91	0.75	0.39	183559.7	0.8	183559.7	0.00	0.8
27.25	0.00	0.00	0.0	239842.64	56282.91	697.91	0.75	0.39	183604.7	0.8	183604.7	0.00	0.8
27.27	0.00	0.00	0.0	239842.64	56237.91	697.91	0.75	0.39	183649.7	0.8	183649.7	0.00	0.8
27.28	0.00	0.00	0.0	239842.64	56192.91	697.90	0.75	0.39	183694.7	0.8	183694.7	0.00	0.8
27.30	0.00	0.00	0.0	239842.64	56147.91	697.90	0.75	0.39	183739.7	0.8	183739.7	0.00	0.8
27.32	0.00	0.00	0.0	239842.64	56102.91	697.90	0.75	0.39	183784.7	0.8	183784.7	0.00	0.8
27.33	0.00	0.00	0.0	239842.64	56057.91	697.89	0.75	0.39	183829.7	0.8	183829.7	0.00	0.8
27.35	0.00	0.00	0.0	239842.64	56012.91	697.89	0.75	0.39	183874.7	0.8	183874.7	0.00	0.8
27.37	0.00	0.00	0.0	239842.64	55967.91	697.89	0.75	0.39	183919.7	0.8	183919.7	0.00	0.8
27.38	0.00	0.00	0.0	239842.64	55922.91	697.88	0.75	0.39	183964.7	0.8	183964.7	0.00	0.8
27.40	0.00	0.00	0.0	239842.64	55877.91	697.88	0.75	0.39	184009.7	0.8	184009.7	0.00	0.8
27.42	0.00	0.00	0.0	239842.64	55832.91	697.88	0.75	0.39	184054.7	0.8	184054.7	0.00	0.8
27.43	0.00	0.00	0.0	239842.64	55787.91	697.87	0.75	0.39	184099.7	0.8	184099.7	0.00	0.8
27.45	0.00	0.00	0.0	239842.64	55742.91	697.87	0.75	0.39	184144.7	0.8	184144.7	0.00	0.8
27.47	0.00	0.00	0.0	239842.64	55697.91	697.87	0.75	0.39	184189.7	0.8	184189.7	0.00	0.8
27.48	0.00	0.00	0.0	239842.64	55652.91	697.86	0.75	0.39	184234.7	0.8	184234.7	0.00	0.8
27.50	0.00	0.00	0.0	239842.64	55607.91	697.86	0.75	0.39	184279.7	0.8	184279.7	0.00	0.8
27.52	0.00	0.00	0.0	239842.64	55562.91	697.86	0.75	0.40	184324.7	0.8	184324.7	0.00	0.8
27.53	0.00	0.00	0.0	239842.64	55517.91	697.85	0.75	0.40	184369.7	0.8	184369.7	0.00	0.8
27.55	0.00	0.00	0.0	239842.64	55472.91	697.85	0.75	0.40	184414.7	0.8	184414.7	0.00	0.8
27.57	0.00	0.00	0.0	239842.64	55427.91	697.85	0.75	0.40	184459.7	0.8	184459.7	0.00	0.8
27.58	0.00	0.00	0.0	239842.64	55382.91	697.84	0.75	0.40	184504.7	0.8	184504.7	0.00	0.8
27.60	0.00	0.00	0.0	239842.64	55337.91	697.84	0.75	0.40	184549.7	0.8	184549.7	0.00	0.8
27.62	0.00	0.00	0.0	239842.64	55292.91	697.84	0.75	0.40	184594.7	0.8	184594.7	0.00	0.8
27.63	0.00	0.00	0.0	239842.64	55247.91	697.84	0.75	0.40	184639.7	0.8	184639.7	0.00	0.8
27.65	0.00	0.00	0.0	239842.64	55202.91	697.83	0.75	0.40	184684.7	0.8	184684.7	0.00	0.8
27.67	0.00	0.00	0.0	239842.64	55157.91	697.83	0.75	0.40	184729.7	0.8	184729.7	0.00	0.8
27.68	0.00	0.00	0.0	239842.64	55112.91	697.83	0.75	0.40	184774.7	0.8	184774.7	0.00	0.8
27.70	0.00	0.00	0.0	239842.64	55067.91	697.82	0.75	0.40	184819.7	0.8	184819.7	0.00	0.8
27.72	0.00	0.00	0.0	239842.64	55022.91	697.82	0.75	0.40	184864.7	0.8	184864.7	0.00	0.8
27.73	0.00	0.00	0.0	239842.64	54977.91	697.82	0.75	0.40	184909.7	0.8	184909.7	0.00	0.8
27.75	0.00	0.00	0.0	239842.64	54932.91	697.81	0.75	0.40	184954.7	0.8	184954.7	0.00	0.8
27.77	0.00	0.00	0.0	239842.64	54887.91	697.81	0.75	0.40	184999.7	0.8	184999.7	0.00	0.8
27.78	0.00	0.00	0.0	239842.64	54842.91	697.81	0.75	0.40	185044.7	0.8	185044.7	0.00	0.8
27.80	0.00	0.00	0.0	239842.64	54797.91	697.80	0.75	0.40	185089.7	0.8	185089.7	0.00	0.8
27.82	0.00	0.00	0.0	239842.64	54752.91	697.80	0.75	0.40	185134.7	0.8	185134.7	0.00	0.8
27.83	0.00	0.00	0.0	239842.64	54707.91	697.80	0.75	0.40	185179.7	0.8	185179.7	0.00	0.8
27.85	0.00	0.00	0.0	239842.64	54662.91	697.79	0.75	0.40	185224.7	0.8	185224.7	0.00	0.8
27.87	0.00	0.00	0.0	239842.64	54617.91	697.79	0.75	0.40	185269.7	0.8	185269.7	0.00	0.8
27.88	0.00	0.00	0.0	239842.64	54572.91	697.79	0.75	0.40	185314.7	0.8	185314.7	0.00	0.8
27.90	0.00	0.00	0.0	239842.64	54527.91	697.78	0.75	0.40	185359.7	0.8	185359.7	0.00	0.8
27.92	0.00	0.00	0.0	239842.64	54482.91	697.78	0.75	0.40	185404.7	0.8	185404.7	0.00	0.8
27.93	0.00	0.00	0.0	239842.64	54437.91	697.78	0.75	0.40	185449.7	0.8	185449.7	0.00	0.8
27.95	0.00	0.00	0.0	239842.64	54392.91	697.77	0.75	0.40	185494.7	0.8	185494.7	0.00	0.8
27.97	0.00	0.00	0.0	239842.64	54347.91	697.77	0.75	0.40	185539.7	0.8	185539.7	0.00	0.8
27.98	0.00	0.00	0.0	239842.64	54302.91	697.77	0.75	0.40	185584.7	0.8	185584.7	0.00	0.8
28.00	0.00	0.00	0.0	239842.64	54257.91	697.76	0.75	0.40	185629.7	0.8	185629.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	239842.64	54212.91	697.76	0.75	0.40	185674.7	0.8	185674.7	0.00	0.8
28.03	0.00	0.00	0.0	239842.64	54167.91	697.76	0.75	0.40	185719.7	0.8	185719.7	0.00	0.8
28.05	0.00	0.00	0.0	239842.64	54122.91	697.76	0.75	0.40	185764.7	0.8	185764.7	0.00	0.8
28.07	0.00	0.00	0.0	239842.64	54077.91	697.75	0.75	0.40	185809.7	0.8	185809.7	0.00	0.8
28.08	0.00	0.00	0.0	239842.64	54032.91	697.75	0.75	0.40	185854.7	0.8	185854.7	0.00	0.8
28.10	0.00	0.00	0.0	239842.64	53987.91	697.75	0.75	0.40	185899.7	0.8	185899.7	0.00	0.8
28.12	0.00	0.00	0.0	239842.64	53942.91	697.74	0.75	0.40	185944.7	0.8	185944.7	0.00	0.8
28.13	0.00	0.00	0.0	239842.64	53897.91	697.74	0.75	0.40	185989.7	0.8	185989.7	0.00	0.8
28.15	0.00	0.00	0.0	239842.64	53852.91	697.74	0.75	0.40	186034.7	0.8	186034.7	0.00	0.8
28.17	0.00	0.00	0.0	239842.64	53807.91	697.73	0.75	0.40	186079.7	0.8	186079.7	0.00	0.8
28.18	0.00	0.00	0.0	239842.64	53762.91	697.73	0.75	0.40	186124.7	0.8	186124.7	0.00	0.8
28.20	0.00	0.00	0.0	239842.64	53717.91	697.73	0.75	0.40	186169.7	0.8	186169.7	0.00	0.8
28.22	0.00	0.00	0.0	239842.64	53672.91	697.72	0.75	0.40	186214.7	0.8	186214.7	0.00	0.8
28.23	0.00	0.00	0.0	239842.64	53627.91	697.72	0.75	0.40	186259.7	0.8	186259.7	0.00	0.8
28.25	0.00	0.00	0.0	239842.64	53582.91	697.72	0.75	0.40	186304.7	0.8	186304.7	0.00	0.8
28.27	0.00	0.00	0.0	239842.64	53537.91	697.71	0.75	0.40	186349.7	0.8	186349.7	0.00	0.8
28.28	0.00	0.00	0.0	239842.64	53492.91	697.71	0.75	0.40	186394.7	0.8	186394.7	0.00	0.8
28.30	0.00	0.00	0.0	239842.64	53447.91	697.71	0.75	0.40	186439.7	0.8	186439.7	0.00	0.8
28.32	0.00	0.00	0.0	239842.64	53402.91	697.70	0.75	0.40	186484.7	0.8	186484.7	0.00	0.8
28.33	0.00	0.00	0.0	239842.64	53357.91	697.70	0.75	0.40	186529.7	0.8	186529.7	0.00	0.8
28.35	0.00	0.00	0.0	239842.64	53312.91	697.70	0.75	0.40	186574.7	0.8	186574.7	0.00	0.8
28.37	0.00	0.00	0.0	239842.64	53267.91	697.69	0.75	0.40	186619.7	0.8	186619.7	0.00	0.8
28.38	0.00	0.00	0.0	239842.64	53222.91	697.69	0.75	0.40	186664.7	0.8	186664.7	0.00	0.8
28.40	0.00	0.00	0.0	239842.64	53177.91	697.69	0.75	0.40	186709.7	0.8	186709.7	0.00	0.8
28.42	0.00	0.00	0.0	239842.64	53132.91	697.69	0.75	0.40	186754.7	0.8	186754.7	0.00	0.8
28.43	0.00	0.00	0.0	239842.64	53087.91	697.68	0.75	0.40	186799.7	0.8	186799.7	0.00	0.8
28.45	0.00	0.00	0.0	239842.64	53042.91	697.68	0.75	0.40	186844.7	0.8	186844.7	0.00	0.8
28.47	0.00	0.00	0.0	239842.64	52997.91	697.68	0.75	0.40	186889.7	0.8	186889.7	0.00	0.8
28.48	0.00	0.00	0.0	239842.64	52952.91	697.67	0.75	0.40	186934.7	0.8	186934.7	0.00	0.8
28.50	0.00	0.00	0.0	239842.64	52907.91	697.67	0.75	0.40	186979.7	0.8	186979.7	0.00	0.8
28.52	0.00	0.00	0.0	239842.64	52862.91	697.67	0.75	0.40	187024.7	0.8	187024.7	0.00	0.8
28.53	0.00	0.00	0.0	239842.64	52817.91	697.66	0.75	0.40	187069.7	0.8	187069.7	0.00	0.8
28.55	0.00	0.00	0.0	239842.64	52772.91	697.66	0.75	0.40	187114.7	0.8	187114.7	0.00	0.8
28.57	0.00	0.00	0.0	239842.64	52727.91	697.66	0.75	0.40	187159.7	0.8	187159.7	0.00	0.8
28.58	0.00	0.00	0.0	239842.64	52682.91	697.65	0.75	0.40	187204.7	0.8	187204.7	0.00	0.8
28.60	0.00	0.00	0.0	239842.64	52637.91	697.65	0.75	0.40	187249.7	0.8	187249.7	0.00	0.8
28.62	0.00	0.00	0.0	239842.64	52592.91	697.65	0.75	0.40	187294.7	0.8	187294.7	0.00	0.8
28.63	0.00	0.00	0.0	239842.64	52547.91	697.64	0.75	0.41	187339.7	0.8	187339.7	0.00	0.8
28.65	0.00	0.00	0.0	239842.64	52502.91	697.64	0.75	0.41	187384.7	0.8	187384.7	0.00	0.8
28.67	0.00	0.00	0.0	239842.64	52457.91	697.64	0.75	0.41	187429.7	0.8	187429.7	0.00	0.8
28.68	0.00	0.00	0.0	239842.64	52412.91	697.63	0.75	0.41	187474.7	0.8	187474.7	0.00	0.8
28.70	0.00	0.00	0.0	239842.64	52367.91	697.63	0.75	0.41	187519.7	0.8	187519.7	0.00	0.8
28.72	0.00	0.00	0.0	239842.64	52322.91	697.63	0.75	0.41	187564.7	0.8	187564.7	0.00	0.8
28.73	0.00	0.00	0.0	239842.64	52277.91	697.62	0.75	0.41	187609.7	0.8	187609.7	0.00	0.8
28.75	0.00	0.00	0.0	239842.64	52232.91	697.62	0.75	0.41	187654.7	0.8	187654.7	0.00	0.8
28.77	0.00	0.00	0.0	239842.64	52187.91	697.62	0.75	0.41	187699.7	0.8	187699.7	0.00	0.8
28.78	0.00	0.00	0.0	239842.64	52142.91	697.61	0.75	0.41	187744.7	0.8	187744.7	0.00	0.8
28.80	0.00	0.00	0.0	239842.64	52097.91	697.61	0.75	0.41	187789.7	0.8	187789.7	0.00	0.8
28.82	0.00	0.00	0.0	239842.64	52052.91	697.61	0.75	0.41	187834.7	0.8	187834.7	0.00	0.8
28.83	0.00	0.00	0.0	239842.64	52007.91	697.61	0.75	0.41	187879.7	0.8	187879.7	0.00	0.8
28.85	0.00	0.00	0.0	239842.64	51962.91	697.60	0.75	0.41	187924.7	0.8	187924.7	0.00	0.8
28.87	0.00	0.00	0.0	239842.64	51917.91	697.60	0.75	0.41	187969.7	0.8	187969.7	0.00	0.8
28.88	0.00	0.00	0.0	239842.64	51872.91	697.60	0.75	0.41	188014.7	0.8	188014.7	0.00	0.8
28.90	0.00	0.00	0.0	239842.64	51827.91	697.59	0.75	0.41	188059.7	0.8	188059.7	0.00	0.8
28.92	0.00	0.00	0.0	239842.64	51782.91	697.59	0.75	0.41	188104.7	0.8	188104.7	0.00	0.8
28.93	0.00	0.00	0.0	239842.64	51737.91	697.59	0.75	0.41	188149.7	0.8	188149.7	0.00	0.8
28.95	0.00	0.00	0.0	239842.64	51692.91	697.58	0.75	0.41	188194.7	0.8	188194.7	0.00	0.8
28.97	0.00	0.00	0.0	239842.64	51647.91	697.58	0.75	0.41	188239.7	0.8	188239.7	0.00	0.8
28.98	0.00	0.00	0.0	239842.64	51602.91	697.58	0.75	0.41	188284.7	0.8	188284.7	0.00	0.8
29.00	0.00	0.00	0.0	239842.64	51557.91	697.57	0.75	0.41	188329.7	0.8	188329.7	0.00	0.8
29.02	0.00	0.00	0.0	239842.64	51512.91	697.57	0.75	0.41	188374.7	0.8	188374.7	0.00	0.8
29.03	0.00	0.00	0.0	239842.64	51467.91	697.57	0.75	0.41	188419.7	0.8	188419.7	0.00	0.8
29.05	0.00	0.00	0.0	239842.64	51422.91	697.56	0.75	0.41	188464.7	0.8	188464.7	0.00	0.8
29.07	0.00	0.00	0.0	239842.64	51377.91	697.56	0.75	0.41	188509.7	0.8	188509.7	0.00	0.8
29.08	0.00	0.00	0.0	239842.64	51332.91	697.56	0.75	0.41	188554.7	0.8	188554.7	0.00	0.8
29.10	0.00	0.00	0.0	239842.64	51287.91	697.55	0.75	0.41	188599.7	0.8	188599.7	0.00	0.8
29.12	0.00	0.00	0.0	239842.64	51242.91	697.55	0.75	0.41	188644.7	0.8	188644.7	0.00	0.8
29.13	0.00	0.00	0.0	239842.64	51197.91	697.55	0.75	0.41	188689.7	0.8	188689.7	0.00	0.8
29.15	0.00	0.00	0.0	239842.64	51152.91	697.54	0.75	0.41	188734.7	0.8	188734.7	0.00	0.8
29.17	0.00	0.00	0.0	239842.64	51107.91	697.54	0.75	0.41	188779.7	0.8	188779.7	0.00	0.8
29.18	0.00	0.00	0.0	239842.64	51062.91	697.54	0.75	0.41	188824.7	0.8	188824.7	0.00	0.8
29.20	0.00	0.00	0.0	239842.64	51017.91	697.54	0.75	0.41	188869.7	0.8	188869.7	0.00	0.8
29.22	0.00	0.00	0.0	239842.64	50972.91	697.53	0.75	0.41	188914.7	0.8	188914.7	0.00	0.8
29.23	0.00	0.00	0.0	239842.64	50927.91	697.53	0.75	0.41	188959.7	0.8	188959.7	0.00	0.8
29.25	0.00	0.00	0.0	239842.64	50882.91	697.53	0.75	0.41	189004.7	0.8	189004.7	0.00	0.8
29.27	0.00	0.00	0.0	239842.64	50837.91	697.52	0.75	0.41	189049.7	0.8	189049.7	0.00	0.8
29.28	0.00	0.00	0.0	239842.64	50792.91	697.52	0.75	0.41	189094.7	0.8	189094.7	0.00	0.8
29.30	0.00	0.00	0.0	239842.64	50747.91	697.52	0.75	0.41	189139.7	0.8	189139.7	0.00	0.8
29.32	0.00	0.00	0.0	239842.64	50702.91	697.51	0.75	0.41	189184.7	0.8	189184.7	0.00	0.8
29.33	0.00	0.00	0.0	239842.64	50657.91	697.51	0.75	0.41	189229.7	0.8	189229.7	0.00	0.8
29.35	0.00	0.00	0.0	239842.64	50612.91	697.51	0.75	0.41	189274.7	0.8	189274.7	0.00	0.8
29.37	0.00	0.00	0.0	239842.64	50567.91	697.50	0.75	0.41	189319.7	0.8	189319.7	0.00	0.8
29.38	0.00	0.00	0.0	239842.64	50522.91	697.50	0.75	0.41	189364.7	0.8	189364.7	0.00	0.8
29.40	0.00	0.00	0.0	239842.64	50477.91	697.50	0.75	0.41	189409.7	0.8	189409.7	0.00	0.8
29.42	0.00	0.00	0.0	239842.64	50432.91	697.49	0.75	0.41	189454.7	0.8	189454.7	0.00	0.8
29.43	0.00	0.00	0.0	239842.64	50387.91	697.49	0.75	0.41	189499.7	0.8	189499.7	0.00	0.8
29.45	0.00	0.00	0.0	239842.64	50342.91	697.49	0.75	0.41	189544.7	0.8	189544.7	0.00	0.8
29.47	0.00	0.00	0.0	239842.64	50297.91	697.48	0.75	0.41	189589.7	0.8	189589.7	0.00	0.8
29.48	0.00	0.00	0.0	239842.64	50252.91	697.48	0.75	0.41	189634.7	0.8	189634.7	0.00	0.8
29.50	0.00	0.00	0.0	239842.64	50207.91	697.48	0.75	0.41	189679.7	0.8	189679.7	0.00	0.8
29.52	0.00	0.00	0.0	239842.64	50162.91	697.47	0.75	0.41	189724.7	0.8	189724.7	0.00	0.8
29.53	0.00	0.00	0.0	239842.64	50117.91	697.47	0.75	0.41	189769.7	0.8	189769.7	0.00	0.8
29.55	0.00	0.00	0.0	239842.64	50072.91	697.47	0.75	0.41	189814.7	0.8	189814.7	0.00	0.8
29.57	0.00	0.00	0.0	239842.64	50027.91	697.47	0.75	0.41	189859.7	0.8	189859.7	0.00	0.8
29.58	0.00	0.00	0.0	239842.64	49982.91	697.46	0.75	0.41	189904.7	0.8	189904.7	0.00	0.8
29.60	0.00	0.00	0.0	239842.64	49937.91	697.46	0.75	0.41	189949.7	0.8	189949.7	0.00	0.8
29.62	0.00	0.00	0.0	239842.64	49892.91	697.46	0.75	0.41	189994.7	0.8	189994.7	0.00	0.8
29.63	0.00	0.00	0.0	239842.64	49847.91	697.45	0.75	0.41	190039.7	0.8	190039.7	0.00	0.8
29.65	0.00	0.00	0.0	239842.64	49802.91	697.45	0.75	0.41	190084.7	0.8	190084.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	239842.64	49757.91	697.45	0.75	0.42	190129.7	0.8	190129.7	0.00	0.8
29.68	0.00	0.00	0.0	239842.64	49712.91	697.44	0.75	0.42	190174.7	0.8	190174.7	0.00	0.8
29.70	0.00	0.00	0.0	239842.64	49667.91	697.44	0.75	0.42	190219.7	0.8	190219.7	0.00	0.8
29.72	0.00	0.00	0.0	239842.64	49622.91	697.44	0.75	0.42	190264.7	0.8	190264.7	0.00	0.8
29.73	0.00	0.00	0.0	239842.64	49577.91	697.43	0.75	0.42	190309.7	0.8	190309.7	0.00	0.8
29.75	0.00	0.00	0.0	239842.64	49532.91	697.43	0.75	0.42	190354.7	0.8	190354.7	0.00	0.8
29.77	0.00	0.00	0.0	239842.64	49487.91	697.43	0.75	0.42	190399.7	0.8	190399.7	0.00	0.8
29.78	0.00	0.00	0.0	239842.64	49442.91	697.42	0.75	0.42	190444.7	0.8	190444.7	0.00	0.8
29.80	0.00	0.00	0.0	239842.64	49397.91	697.42	0.75	0.42	190489.7	0.8	190489.7	0.00	0.8
29.82	0.00	0.00	0.0	239842.64	49352.91	697.42	0.75	0.42	190534.7	0.8	190534.7	0.00	0.8
29.83	0.00	0.00	0.0	239842.64	49307.91	697.41	0.75	0.42	190579.7	0.8	190579.7	0.00	0.8
29.85	0.00	0.00	0.0	239842.64	49262.91	697.41	0.75	0.42	190624.7	0.8	190624.7	0.00	0.8
29.87	0.00	0.00	0.0	239842.64	49217.91	697.41	0.75	0.42	190669.7	0.8	190669.7	0.00	0.8
29.88	0.00	0.00	0.0	239842.64	49172.91	697.40	0.75	0.42	190714.7	0.8	190714.7	0.00	0.8
29.90	0.00	0.00	0.0	239842.64	49127.91	697.40	0.75	0.42	190759.7	0.8	190759.7	0.00	0.8
29.92	0.00	0.00	0.0	239842.64	49082.91	697.40	0.75	0.42	190804.7	0.8	190804.7	0.00	0.8
29.93	0.00	0.00	0.0	239842.64	49037.91	697.39	0.75	0.42	190849.7	0.8	190849.7	0.00	0.8
29.95	0.00	0.00	0.0	239842.64	48992.91	697.39	0.75	0.42	190894.7	0.8	190894.7	0.00	0.8
29.97	0.00	0.00	0.0	239842.64	48947.91	697.39	0.75	0.42	190939.7	0.8	190939.7	0.00	0.8
29.98	0.00	0.00	0.0	239842.64	48902.91	697.39	0.75	0.42	190984.7	0.8	190984.7	0.00	0.8
30.00	0.00	0.00	0.0	239842.64	48857.91	697.38	0.75	0.42	191029.7	0.8	191029.7	0.00	0.8
30.02	0.00	0.00	0.0	239842.64	48812.91	697.38	0.75	0.42	191074.7	0.8	191074.7	0.00	0.8
30.03	0.00	0.00	0.0	239842.64	48767.91	697.38	0.75	0.42	191119.7	0.8	191119.7	0.00	0.8
30.05	0.00	0.00	0.0	239842.64	48722.91	697.37	0.75	0.42	191164.7	0.8	191164.7	0.00	0.8
30.07	0.00	0.00	0.0	239842.64	48677.91	697.37	0.75	0.42	191209.7	0.8	191209.7	0.00	0.8
30.08	0.00	0.00	0.0	239842.64	48632.91	697.37	0.75	0.42	191254.7	0.8	191254.7	0.00	0.8
30.10	0.00	0.00	0.0	239842.64	48587.91	697.36	0.75	0.42	191299.7	0.8	191299.7	0.00	0.8
30.12	0.00	0.00	0.0	239842.64	48542.91	697.36	0.75	0.42	191344.7	0.8	191344.7	0.00	0.8
30.13	0.00	0.00	0.0	239842.64	48497.91	697.36	0.75	0.42	191389.7	0.8	191389.7	0.00	0.8
30.15	0.00	0.00	0.0	239842.64	48452.91	697.35	0.75	0.42	191434.7	0.8	191434.7	0.00	0.8
30.17	0.00	0.00	0.0	239842.64	48407.91	697.35	0.75	0.42	191479.7	0.8	191479.7	0.00	0.8
30.18	0.00	0.00	0.0	239842.64	48362.91	697.35	0.75	0.42	191524.7	0.8	191524.7	0.00	0.8
30.20	0.00	0.00	0.0	239842.64	48317.91	697.34	0.75	0.42	191569.7	0.8	191569.7	0.00	0.8
30.22	0.00	0.00	0.0	239842.64	48272.91	697.34	0.75	0.42	191614.7	0.8	191614.7	0.00	0.8
30.23	0.00	0.00	0.0	239842.64	48227.91	697.34	0.75	0.42	191659.7	0.8	191659.7	0.00	0.8
30.25	0.00	0.00	0.0	239842.64	48182.91	697.33	0.75	0.42	191704.7	0.8	191704.7	0.00	0.8
30.27	0.00	0.00	0.0	239842.64	48137.91	697.33	0.75	0.42	191749.7	0.8	191749.7	0.00	0.8
30.28	0.00	0.00	0.0	239842.64	48092.91	697.33	0.75	0.42	191794.7	0.8	191794.7	0.00	0.8
30.30	0.00	0.00	0.0	239842.64	48047.91	697.32	0.75	0.42	191839.7	0.8	191839.7	0.00	0.8
30.32	0.00	0.00	0.0	239842.64	48002.91	697.32	0.75	0.42	191884.7	0.8	191884.7	0.00	0.8
30.33	0.00	0.00	0.0	239842.64	47957.91	697.32	0.75	0.42	191929.7	0.8	191929.7	0.00	0.8
30.35	0.00	0.00	0.0	239842.64	47912.91	697.32	0.75	0.42	191974.7	0.8	191974.7	0.00	0.8
30.37	0.00	0.00	0.0	239842.64	47867.91	697.31	0.75	0.42	192019.7	0.8	192019.7	0.00	0.8
30.38	0.00	0.00	0.0	239842.64	47822.91	697.31	0.75	0.42	192064.7	0.8	192064.7	0.00	0.8
30.40	0.00	0.00	0.0	239842.64	47777.91	697.31	0.75	0.42	192109.7	0.8	192109.7	0.00	0.8
30.42	0.00	0.00	0.0	239842.64	47732.91	697.30	0.75	0.42	192154.7	0.8	192154.7	0.00	0.8
30.43	0.00	0.00	0.0	239842.64	47687.91	697.30	0.75	0.42	192199.7	0.8	192199.7	0.00	0.8
30.45	0.00	0.00	0.0	239842.64	47642.91	697.30	0.75	0.42	192244.7	0.8	192244.7	0.00	0.8
30.47	0.00	0.00	0.0	239842.64	47597.91	697.29	0.75	0.42	192289.7	0.8	192289.7	0.00	0.8
30.48	0.00	0.00	0.0	239842.64	47552.91	697.29	0.75	0.42	192334.7	0.8	192334.7	0.00	0.8
30.50	0.00	0.00	0.0	239842.64	47507.91	697.29	0.75	0.42	192379.7	0.8	192379.7	0.00	0.8
30.52	0.00	0.00	0.0	239842.64	47462.91	697.28	0.75	0.42	192424.7	0.8	192424.7	0.00	0.8
30.53	0.00	0.00	0.0	239842.64	47417.91	697.28	0.75	0.42	192469.7	0.8	192469.7	0.00	0.8
30.55	0.00	0.00	0.0	239842.64	47372.91	697.28	0.75	0.42	192514.7	0.8	192514.7	0.00	0.8
30.57	0.00	0.00	0.0	239842.64	47327.91	697.27	0.75	0.42	192559.7	0.8	192559.7	0.00	0.8
30.58	0.00	0.00	0.0	239842.64	47282.91	697.27	0.75	0.42	192604.7	0.8	192604.7	0.00	0.8
30.60	0.00	0.00	0.0	239842.64	47237.91	697.27	0.75	0.42	192649.7	0.8	192649.7	0.00	0.8
30.62	0.00	0.00	0.0	239842.64	47192.91	697.26	0.75	0.43	192694.7	0.8	192694.7	0.00	0.8
30.63	0.00	0.00	0.0	239842.64	47147.91	697.26	0.75	0.43	192739.7	0.8	192739.7	0.00	0.8
30.65	0.00	0.00	0.0	239842.64	47102.91	697.26	0.75	0.43	192784.7	0.8	192784.7	0.00	0.8
30.67	0.00	0.00	0.0	239842.64	47057.91	697.25	0.75	0.43	192829.7	0.8	192829.7	0.00	0.8
30.68	0.00	0.00	0.0	239842.64	47012.91	697.25	0.75	0.43	192874.7	0.8	192874.7	0.00	0.8
30.70	0.00	0.00	0.0	239842.64	46967.91	697.25	0.75	0.43	192919.7	0.8	192919.7	0.00	0.8
30.72	0.00	0.00	0.0	239842.64	46922.91	697.25	0.75	0.43	192964.7	0.8	192964.7	0.00	0.8
30.73	0.00	0.00	0.0	239842.64	46877.91	697.24	0.75	0.43	193009.7	0.8	193009.7	0.00	0.8
30.75	0.00	0.00	0.0	239842.64	46832.91	697.24	0.75	0.43	193054.7	0.8	193054.7	0.00	0.8
30.77	0.00	0.00	0.0	239842.64	46787.91	697.24	0.75	0.43	193099.7	0.8	193099.7	0.00	0.8
30.78	0.00	0.00	0.0	239842.64	46742.91	697.23	0.75	0.43	193144.7	0.8	193144.7	0.00	0.8
30.80	0.00	0.00	0.0	239842.64	46697.91	697.23	0.75	0.43	193189.7	0.8	193189.7	0.00	0.8
30.82	0.00	0.00	0.0	239842.64	46652.91	697.23	0.75	0.43	193234.7	0.8	193234.7	0.00	0.8
30.83	0.00	0.00	0.0	239842.64	46607.91	697.22	0.75	0.43	193279.7	0.8	193279.7	0.00	0.8
30.85	0.00	0.00	0.0	239842.64	46562.91	697.22	0.75	0.43	193324.7	0.8	193324.7	0.00	0.8
30.87	0.00	0.00	0.0	239842.64	46517.91	697.22	0.75	0.43	193369.7	0.8	193369.7	0.00	0.8
30.88	0.00	0.00	0.0	239842.64	46472.91	697.21	0.75	0.43	193414.7	0.8	193414.7	0.00	0.8
30.90	0.00	0.00	0.0	239842.64	46427.91	697.21	0.75	0.43	193459.7	0.8	193459.7	0.00	0.8
30.92	0.00	0.00	0.0	239842.64	46382.91	697.21	0.75	0.43	193504.7	0.8	193504.7	0.00	0.8
30.93	0.00	0.00	0.0	239842.64	46337.91	697.20	0.75	0.43	193549.7	0.8	193549.7	0.00	0.8
30.95	0.00	0.00	0.0	239842.64	46292.91	697.20	0.75	0.43	193594.7	0.8	193594.7	0.00	0.8
30.97	0.00	0.00	0.0	239842.64	46247.91	697.20	0.75	0.43	193639.7	0.8	193639.7	0.00	0.8
30.98	0.00	0.00	0.0	239842.64	46202.91	697.19	0.75	0.43	193684.7	0.8	193684.7	0.00	0.8
31.00	0.00	0.00	0.0	239842.64	46157.91	697.19	0.75	0.43	193729.7	0.8	193729.7	0.00	0.8
31.02	0.00	0.00	0.0	239842.64	46112.91	697.19	0.75	0.43	193774.7	0.8	193774.7	0.00	0.8
31.03	0.00	0.00	0.0	239842.64	46067.91	697.18	0.75	0.43	193819.7	0.8	193819.7	0.00	0.8
31.05	0.00	0.00	0.0	239842.64	46022.91	697.18	0.75	0.43	193864.7	0.8	193864.7	0.00	0.8
31.07	0.00	0.00	0.0	239842.64	45977.91	697.18	0.75	0.43	193909.7	0.8	193909.7	0.00	0.8
31.08	0.00	0.00	0.0	239842.64	45932.91	697.17	0.75	0.43	193954.7	0.8	193954.7	0.00	0.8
31.10	0.00	0.00	0.0	239842.64	45887.91	697.17	0.75	0.43	193999.7	0.8	193999.7	0.00	0.8
31.12	0.00	0.00	0.0	239842.64	45842.91	697.17	0.75	0.43	194044.7	0.8	194044.7	0.00	0.8
31.13	0.00	0.00	0.0	239842.64	45797.91	697.17	0.75	0.43	194089.7	0.8	194089.7	0.00	0.8
31.15	0.00	0.00	0.0	239842.64	45752.91	697.16	0.75	0.43	194134.7	0.8	194134.7	0.00	0.8
31.17	0.00	0.00	0.0	239842.64	45707.91	697.16	0.75	0.43	194179.7	0.8	194179.7	0.00	0.8
31.18	0.00	0.00	0.0	239842.64	45662.91	697.16	0.75	0.43	194224.7	0.8	194224.7	0.00	0.8
31.20	0.00	0.00	0.0	239842.64	45617.91	697.15	0.75	0.43	194269.7	0.8	194269.7	0.00	0.8
31.22	0.00	0.00	0.0	239842.64	45572.91	697.15	0.75	0.43	194314.7	0.8	194314.7	0.00	0.8
31.23	0.00	0.00	0.0	239842.64	45527.91	697.15	0.75	0.43	194359.7	0.8	194359.7	0.00	0.8
31.25	0.00	0.00	0.0	239842.64	45482.91	697.14	0.75	0.43	194404.7	0.8	194404.7	0.00	0.8
31.27	0.00	0.00	0.0	239842.64	45437.91	697.14	0.75	0.43	194449.7	0.8	194449.7	0.00	0.8
31.28	0.00	0.00	0.0	239842.64	45392.91	697.14	0.75	0.43	194494.7	0.8	194494.7	0.00	0.8
31.30	0.00	0.00	0.0	239842.64	45347.91	697.13	0.75	0.43	194539.7	0.8	194539.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	239842.64	45302.91	697.13	0.75	0.43	194584.7	0.8	194584.7	0.00	0.8
31.33	0.00	0.00	0.0	239842.64	45257.91	697.13	0.75	0.43	194629.7	0.8	194629.7	0.00	0.8
31.35	0.00	0.00	0.0	239842.64	45212.91	697.12	0.75	0.43	194674.7	0.8	194674.7	0.00	0.8
31.37	0.00	0.00	0.0	239842.64	45167.91	697.12	0.75	0.43	194719.7	0.8	194719.7	0.00	0.8
31.38	0.00	0.00	0.0	239842.64	45122.91	697.12	0.75	0.43	194764.7	0.8	194764.7	0.00	0.8
31.40	0.00	0.00	0.0	239842.64	45077.91	697.11	0.75	0.43	194809.7	0.8	194809.7	0.00	0.8
31.42	0.00	0.00	0.0	239842.64	45032.91	697.11	0.75	0.43	194854.7	0.8	194854.7	0.00	0.8
31.43	0.00	0.00	0.0	239842.64	44987.91	697.11	0.75	0.43	194899.7	0.8	194899.7	0.00	0.8
31.45	0.00	0.00	0.0	239842.64	44942.91	697.10	0.75	0.43	194944.7	0.8	194944.7	0.00	0.8
31.47	0.00	0.00	0.0	239842.64	44897.91	697.10	0.75	0.43	194989.7	0.8	194989.7	0.00	0.8
31.48	0.00	0.00	0.0	239842.64	44852.91	697.10	0.75	0.43	195034.7	0.8	195034.7	0.00	0.8
31.50	0.00	0.00	0.0	239842.64	44807.91	697.10	0.75	0.43	195079.7	0.8	195079.7	0.00	0.8
31.52	0.00	0.00	0.0	239842.64	44762.91	697.09	0.75	0.44	195124.7	0.8	195124.7	0.00	0.8
31.53	0.00	0.00	0.0	239842.64	44717.91	697.09	0.75	0.44	195169.7	0.8	195169.7	0.00	0.8
31.55	0.00	0.00	0.0	239842.64	44672.91	697.09	0.75	0.44	195214.7	0.8	195214.7	0.00	0.8
31.57	0.00	0.00	0.0	239842.64	44627.91	697.08	0.75	0.44	195259.7	0.8	195259.7	0.00	0.8
31.58	0.00	0.00	0.0	239842.64	44582.91	697.08	0.75	0.44	195304.7	0.8	195304.7	0.00	0.8
31.60	0.00	0.00	0.0	239842.64	44537.91	697.08	0.75	0.44	195349.7	0.8	195349.7	0.00	0.8
31.62	0.00	0.00	0.0	239842.64	44492.91	697.07	0.75	0.44	195394.7	0.8	195394.7	0.00	0.8
31.63	0.00	0.00	0.0	239842.64	44447.91	697.07	0.75	0.44	195439.7	0.8	195439.7	0.00	0.8
31.65	0.00	0.00	0.0	239842.64	44402.91	697.07	0.75	0.44	195484.7	0.8	195484.7	0.00	0.8
31.67	0.00	0.00	0.0	239842.64	44357.91	697.06	0.75	0.44	195529.7	0.8	195529.7	0.00	0.8
31.68	0.00	0.00	0.0	239842.64	44312.91	697.06	0.75	0.44	195574.7	0.8	195574.7	0.00	0.8
31.70	0.00	0.00	0.0	239842.64	44267.91	697.06	0.75	0.44	195619.7	0.8	195619.7	0.00	0.8
31.72	0.00	0.00	0.0	239842.64	44222.91	697.05	0.75	0.44	195664.7	0.8	195664.7	0.00	0.8
31.73	0.00	0.00	0.0	239842.64	44177.91	697.05	0.75	0.44	195709.7	0.8	195709.7	0.00	0.8
31.75	0.00	0.00	0.0	239842.64	44132.91	697.05	0.75	0.44	195754.7	0.8	195754.7	0.00	0.8
31.77	0.00	0.00	0.0	239842.64	44087.91	697.04	0.75	0.44	195799.7	0.8	195799.7	0.00	0.8
31.78	0.00	0.00	0.0	239842.64	44042.91	697.04	0.75	0.44	195844.7	0.8	195844.7	0.00	0.8
31.80	0.00	0.00	0.0	239842.64	43997.91	697.04	0.75	0.44	195889.7	0.8	195889.7	0.00	0.8
31.82	0.00	0.00	0.0	239842.64	43952.91	697.03	0.75	0.44	195934.7	0.8	195934.7	0.00	0.8
31.83	0.00	0.00	0.0	239842.64	43907.91	697.03	0.75	0.44	195979.7	0.8	195979.7	0.00	0.8
31.85	0.00	0.00	0.0	239842.64	43862.91	697.03	0.75	0.44	196024.7	0.8	196024.7	0.00	0.8
31.87	0.00	0.00	0.0	239842.64	43817.91	697.02	0.75	0.44	196069.7	0.8	196069.7	0.00	0.8
31.88	0.00	0.00	0.0	239842.64	43772.91	697.02	0.75	0.44	196114.7	0.8	196114.7	0.00	0.8
31.90	0.00	0.00	0.0	239842.64	43727.91	697.02	0.75	0.44	196159.7	0.8	196159.7	0.00	0.8
31.92	0.00	0.00	0.0	239842.64	43682.91	697.02	0.75	0.44	196204.7	0.8	196204.7	0.00	0.8
31.93	0.00	0.00	0.0	239842.64	43637.91	697.01	0.75	0.44	196249.7	0.8	196249.7	0.00	0.8
31.95	0.00	0.00	0.0	239842.64	43592.91	697.01	0.75	0.44	196294.7	0.8	196294.7	0.00	0.8
31.97	0.00	0.00	0.0	239842.64	43547.91	697.01	0.75	0.44	196339.7	0.8	196339.7	0.00	0.8
31.98	0.00	0.00	0.0	239842.64	43502.91	697.00	0.75	0.44	196384.7	0.8	196384.7	0.00	0.8
32.00	0.00	0.00	0.0	239842.64	43457.91	697.00	0.75	0.44	196429.7	0.8	196429.7	0.00	0.8
32.02	0.00	0.00	0.0	239842.64	43412.91	697.00	0.75	0.44	196474.7	0.8	196474.7	0.00	0.8
32.03	0.00	0.00	0.0	239842.64	43367.91	696.99	0.75	0.44	196519.7	0.8	196519.7	0.00	0.8
32.05	0.00	0.00	0.0	239842.64	43322.91	696.99	0.75	0.44	196564.7	0.8	196564.7	0.00	0.8
32.07	0.00	0.00	0.0	239842.64	43277.91	696.99	0.75	0.44	196609.7	0.8	196609.7	0.00	0.8
32.08	0.00	0.00	0.0	239842.64	43232.91	696.98	0.75	0.44	196654.7	0.8	196654.7	0.00	0.8
32.10	0.00	0.00	0.0	239842.64	43187.91	696.98	0.75	0.44	196699.7	0.8	196699.7	0.00	0.8
32.12	0.00	0.00	0.0	239842.64	43142.91	696.98	0.75	0.44	196744.7	0.8	196744.7	0.00	0.8
32.13	0.00	0.00	0.0	239842.64	43097.91	696.97	0.75	0.44	196789.7	0.8	196789.7	0.00	0.8
32.15	0.00	0.00	0.0	239842.64	43052.91	696.97	0.75	0.44	196834.7	0.8	196834.7	0.00	0.8
32.17	0.00	0.00	0.0	239842.64	43007.91	696.97	0.75	0.44	196879.7	0.8	196879.7	0.00	0.8
32.18	0.00	0.00	0.0	239842.64	42962.91	696.96	0.75	0.44	196924.7	0.8	196924.7	0.00	0.8
32.20	0.00	0.00	0.0	239842.64	42917.91	696.96	0.75	0.44	196969.7	0.8	196969.7	0.00	0.8
32.22	0.00	0.00	0.0	239842.64	42872.91	696.96	0.75	0.44	197014.7	0.8	197014.7	0.00	0.8
32.23	0.00	0.00	0.0	239842.64	42827.91	696.95	0.75	0.44	197059.7	0.8	197059.7	0.00	0.8
32.25	0.00	0.00	0.0	239842.64	42782.91	696.95	0.75	0.44	197104.7	0.8	197104.7	0.00	0.8
32.27	0.00	0.00	0.0	239842.64	42737.91	696.95	0.75	0.44	197149.7	0.8	197149.7	0.00	0.8
32.28	0.00	0.00	0.0	239842.64	42692.91	696.94	0.75	0.44	197194.7	0.8	197194.7	0.00	0.8
32.30	0.00	0.00	0.0	239842.64	42647.91	696.94	0.75	0.44	197239.7	0.8	197239.7	0.00	0.8
32.32	0.00	0.00	0.0	239842.64	42602.91	696.94	0.75	0.44	197284.7	0.8	197284.7	0.00	0.8
32.33	0.00	0.00	0.0	239842.64	42557.91	696.93	0.75	0.45	197329.7	0.8	197329.7	0.00	0.8
32.35	0.00	0.00	0.0	239842.64	42512.91	696.93	0.75	0.45	197374.7	0.8	197374.7	0.00	0.8
32.37	0.00	0.00	0.0	239842.64	42467.91	696.93	0.75	0.45	197419.7	0.8	197419.7	0.00	0.8
32.38	0.00	0.00	0.0	239842.64	42422.91	696.92	0.75	0.45	197464.7	0.8	197464.7	0.00	0.8
32.40	0.00	0.00	0.0	239842.64	42377.91	696.92	0.75	0.45	197509.7	0.8	197509.7	0.00	0.8
32.42	0.00	0.00	0.0	239842.64	42332.91	696.91	0.75	0.45	197554.7	0.8	197554.7	0.00	0.8
32.43	0.00	0.00	0.0	239842.64	42287.91	696.91	0.75	0.45	197599.7	0.8	197599.7	0.00	0.8
32.45	0.00	0.00	0.0	239842.64	42242.91	696.91	0.75	0.45	197644.7	0.8	197644.7	0.00	0.8
32.47	0.00	0.00	0.0	239842.64	42197.91	696.90	0.75	0.45	197689.7	0.8	197689.7	0.00	0.8
32.48	0.00	0.00	0.0	239842.64	42152.91	696.90	0.75	0.45	197734.7	0.8	197734.7	0.00	0.8
32.50	0.00	0.00	0.0	239842.64	42107.91	696.90	0.75	0.45	197779.7	0.8	197779.7	0.00	0.8
32.52	0.00	0.00	0.0	239842.64	42062.91	696.89	0.75	0.45	197824.7	0.8	197824.7	0.00	0.8
32.53	0.00	0.00	0.0	239842.64	42017.91	696.89	0.75	0.45	197869.7	0.8	197869.7	0.00	0.8
32.55	0.00	0.00	0.0	239842.64	41972.91	696.89	0.75	0.45	197914.7	0.8	197914.7	0.00	0.8
32.57	0.00	0.00	0.0	239842.64	41927.91	696.88	0.75	0.45	197959.7	0.8	197959.7	0.00	0.8
32.58	0.00	0.00	0.0	239842.64	41882.91	696.88	0.75	0.45	198004.7	0.8	198004.7	0.00	0.8
32.60	0.00	0.00	0.0	239842.64	41837.91	696.88	0.75	0.45	198049.7	0.8	198049.7	0.00	0.8
32.62	0.00	0.00	0.0	239842.64	41792.91	696.87	0.75	0.45	198094.7	0.8	198094.7	0.00	0.8
32.63	0.00	0.00	0.0	239842.64	41747.91	696.87	0.75	0.45	198139.7	0.8	198139.7	0.00	0.8
32.65	0.00	0.00	0.0	239842.64	41702.91	696.87	0.75	0.45	198184.7	0.8	198184.7	0.00	0.8
32.67	0.00	0.00	0.0	239842.64	41657.91	696.86	0.75	0.45	198229.7	0.8	198229.7	0.00	0.8
32.68	0.00	0.00	0.0	239842.64	41612.91	696.86	0.75	0.45	198274.7	0.8	198274.7	0.00	0.8
32.70	0.00	0.00	0.0	239842.64	41567.91	696.86	0.75	0.45	198319.7	0.8	198319.7	0.00	0.8
32.72	0.00	0.00	0.0	239842.64	41522.91	696.85	0.75	0.45	198364.7	0.8	198364.7	0.00	0.8
32.73	0.00	0.00	0.0	239842.64	41477.91	696.85	0.75	0.45	198409.7	0.8	198409.7	0.00	0.8
32.75	0.00	0.00	0.0	239842.64	41432.91	696.85	0.75	0.45	198454.7	0.8	198454.7	0.00	0.8
32.77	0.00	0.00	0.0	239842.64	41387.91	696.84	0.75	0.45	198499.7	0.8	198499.7	0.00	0.8
32.78	0.00	0.00	0.0	239842.64	41342.91	696.84	0.75	0.45	198544.7	0.8	198544.7	0.00	0.8
32.80	0.00	0.00	0.0	239842.64	41297.91	696.84	0.75	0.45	198589.7	0.8	198589.7	0.00	0.8
32.82	0.00	0.00	0.0	239842.64	41252.91	696.83	0.75	0.45	198634.7	0.8	198634.7	0.00	0.8
32.83	0.00	0.00	0.0	239842.64	41207.91	696.83	0.75	0.45	198679.7	0.8	198679.7	0.00	0.8
32.85	0.00	0.00	0.0	239842.64	41162.91	696.83	0.75	0.45	198724.7	0.8	198724.7	0.00	0.8
32.87	0.00	0.00	0.0	239842.64	41117.91	696.82	0.75	0.45	198769.7	0.8	198769.7	0.00	0.8
32.88	0.00	0.00	0.0	239842.64	41072.91	696.82	0.75	0.45	198814.7	0.8	198814.7	0.00	0.8
32.90	0.00	0.00	0.0	239842.64	41027.91	696.82	0.75	0.45	198859.7	0.8	198859.7	0.00	0.8
32.92	0.00	0.00	0.0	239842.64	40982.91	696.81	0.75	0.45	198904.7	0.8	198904.7	0.00	0.8
32.93	0.00	0.00	0.0	239842.64	40937.91	696.81	0.75	0.45	198949.7	0.8	198949.7	0.00	0.8
32.95	0.00	0.00	0.0	239842.64	40892.91	696.81	0.75	0.45	198994.7	0.8	198994.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	239842.64	40847.91	696.80	0.75	0.45	199039.7	0.8	199039.7	0.00	0.8
32.98	0.00	0.00	0.0	239842.64	40802.91	696.80	0.75	0.45	199084.7	0.8	199084.7	0.00	0.8
33.00	0.00	0.00	0.0	239842.64	40757.91	696.80	0.75	0.45	199129.7	0.8	199129.7	0.00	0.8
33.02	0.00	0.00	0.0	239842.64	40712.91	696.79	0.75	0.45	199174.7	0.8	199174.7	0.00	0.8
33.03	0.00	0.00	0.0	239842.64	40667.91	696.79	0.75	0.45	199219.7	0.8	199219.7	0.00	0.8
33.05	0.00	0.00	0.0	239842.64	40622.91	696.79	0.75	0.45	199264.7	0.8	199264.7	0.00	0.8
33.07	0.00	0.00	0.0	239842.64	40577.91	696.78	0.75	0.46	199309.7	0.8	199309.7	0.00	0.8
33.08	0.00	0.00	0.0	239842.64	40532.91	696.78	0.75	0.46	199354.7	0.8	199354.7	0.00	0.8
33.10	0.00	0.00	0.0	239842.64	40487.91	696.78	0.75	0.46	199399.7	0.8	199399.7	0.00	0.8
33.12	0.00	0.00	0.0	239842.64	40442.91	696.77	0.75	0.46	199444.7	0.8	199444.7	0.00	0.8
33.13	0.00	0.00	0.0	239842.64	40397.91	696.77	0.75	0.46	199489.7	0.8	199489.7	0.00	0.8
33.15	0.00	0.00	0.0	239842.64	40352.91	696.77	0.75	0.46	199534.7	0.8	199534.7	0.00	0.8
33.17	0.00	0.00	0.0	239842.64	40307.91	696.76	0.75	0.46	199579.7	0.8	199579.7	0.00	0.8
33.18	0.00	0.00	0.0	239842.64	40262.91	696.76	0.75	0.46	199624.7	0.8	199624.7	0.00	0.8
33.20	0.00	0.00	0.0	239842.64	40217.91	696.76	0.75	0.46	199669.7	0.8	199669.7	0.00	0.8
33.22	0.00	0.00	0.0	239842.64	40172.91	696.75	0.75	0.46	199714.7	0.8	199714.7	0.00	0.8
33.23	0.00	0.00	0.0	239842.64	40127.91	696.75	0.75	0.46	199759.7	0.8	199759.7	0.00	0.8
33.25	0.00	0.00	0.0	239842.64	40082.91	696.75	0.75	0.46	199804.7	0.8	199804.7	0.00	0.8
33.27	0.00	0.00	0.0	239842.64	40037.91	696.74	0.75	0.46	199849.7	0.8	199849.7	0.00	0.8
33.28	0.00	0.00	0.0	239842.64	39992.91	696.74	0.75	0.46	199894.7	0.8	199894.7	0.00	0.8
33.30	0.00	0.00	0.0	239842.64	39947.91	696.74	0.75	0.46	199939.7	0.8	199939.7	0.00	0.8
33.32	0.00	0.00	0.0	239842.64	39902.91	696.73	0.75	0.46	199984.7	0.8	199984.7	0.00	0.8
33.33	0.00	0.00	0.0	239842.64	39857.91	696.73	0.75	0.46	200029.7	0.8	200029.7	0.00	0.8
33.35	0.00	0.00	0.0	239842.64	39812.91	696.73	0.75	0.46	200074.7	0.8	200074.7	0.00	0.8
33.37	0.00	0.00	0.0	239842.64	39767.91	696.72	0.75	0.46	200119.7	0.8	200119.7	0.00	0.8
33.38	0.00	0.00	0.0	239842.64	39722.91	696.72	0.75	0.46	200164.7	0.8	200164.7	0.00	0.8
33.40	0.00	0.00	0.0	239842.64	39677.91	696.72	0.75	0.46	200209.7	0.8	200209.7	0.00	0.8
33.42	0.00	0.00	0.0	239842.64	39632.91	696.71	0.75	0.46	200254.7	0.8	200254.7	0.00	0.8
33.43	0.00	0.00	0.0	239842.64	39587.91	696.71	0.75	0.46	200299.7	0.8	200299.7	0.00	0.8
33.45	0.00	0.00	0.0	239842.64	39542.91	696.71	0.75	0.46	200344.7	0.8	200344.7	0.00	0.8
33.47	0.00	0.00	0.0	239842.64	39497.91	696.70	0.75	0.46	200389.7	0.8	200389.7	0.00	0.8
33.48	0.00	0.00	0.0	239842.64	39452.91	696.70	0.75	0.46	200434.7	0.8	200434.7	0.00	0.8
33.50	0.00	0.00	0.0	239842.64	39407.91	696.70	0.75	0.46	200479.7	0.8	200479.7	0.00	0.8
33.52	0.00	0.00	0.0	239842.64	39362.91	696.69	0.75	0.46	200524.7	0.8	200524.7	0.00	0.8
33.53	0.00	0.00	0.0	239842.64	39317.91	696.69	0.75	0.46	200569.7	0.8	200569.7	0.00	0.8
33.55	0.00	0.00	0.0	239842.64	39272.91	696.69	0.75	0.46	200614.7	0.8	200614.7	0.00	0.8
33.57	0.00	0.00	0.0	239842.64	39227.91	696.68	0.75	0.46	200659.7	0.8	200659.7	0.00	0.8
33.58	0.00	0.00	0.0	239842.64	39182.91	696.68	0.75	0.46	200704.7	0.8	200704.7	0.00	0.8
33.60	0.00	0.00	0.0	239842.64	39137.91	696.68	0.75	0.46	200749.7	0.8	200749.7	0.00	0.8
33.62	0.00	0.00	0.0	239842.64	39092.91	696.67	0.75	0.46	200794.7	0.8	200794.7	0.00	0.8
33.63	0.00	0.00	0.0	239842.64	39047.91	696.67	0.75	0.46	200839.7	0.8	200839.7	0.00	0.8
33.65	0.00	0.00	0.0	239842.64	39002.91	696.67	0.75	0.46	200884.7	0.8	200884.7	0.00	0.8
33.67	0.00	0.00	0.0	239842.64	38957.91	696.66	0.75	0.46	200929.7	0.8	200929.7	0.00	0.8
33.68	0.00	0.00	0.0	239842.64	38912.91	696.66	0.75	0.46	200974.7	0.8	200974.7	0.00	0.8
33.70	0.00	0.00	0.0	239842.64	38867.91	696.66	0.75	0.46	201019.7	0.8	201019.7	0.00	0.8
33.72	0.00	0.00	0.0	239842.64	38822.91	696.65	0.75	0.46	201064.7	0.8	201064.7	0.00	0.8
33.73	0.00	0.00	0.0	239842.64	38777.91	696.65	0.75	0.46	201109.7	0.8	201109.7	0.00	0.8
33.75	0.00	0.00	0.0	239842.64	38732.91	696.64	0.75	0.47	201154.7	0.8	201154.7	0.00	0.8
33.77	0.00	0.00	0.0	239842.64	38687.91	696.64	0.75	0.47	201199.7	0.8	201199.7	0.00	0.8
33.78	0.00	0.00	0.0	239842.64	38642.91	696.64	0.75	0.47	201244.7	0.8	201244.7	0.00	0.8
33.80	0.00	0.00	0.0	239842.64	38597.91	696.63	0.75	0.47	201289.7	0.8	201289.7	0.00	0.8
33.82	0.00	0.00	0.0	239842.64	38552.91	696.63	0.75	0.47	201334.7	0.8	201334.7	0.00	0.8
33.83	0.00	0.00	0.0	239842.64	38507.91	696.63	0.75	0.47	201379.7	0.8	201379.7	0.00	0.8
33.85	0.00	0.00	0.0	239842.64	38462.91	696.62	0.75	0.47	201424.7	0.8	201424.7	0.00	0.8
33.87	0.00	0.00	0.0	239842.64	38417.91	696.62	0.75	0.47	201469.7	0.8	201469.7	0.00	0.8
33.88	0.00	0.00	0.0	239842.64	38372.91	696.62	0.75	0.47	201514.7	0.8	201514.7	0.00	0.8
33.90	0.00	0.00	0.0	239842.64	38327.91	696.61	0.75	0.47	201559.7	0.8	201559.7	0.00	0.8
33.92	0.00	0.00	0.0	239842.64	38282.91	696.61	0.75	0.47	201604.7	0.8	201604.7	0.00	0.8
33.93	0.00	0.00	0.0	239842.64	38237.91	696.61	0.75	0.47	201649.7	0.8	201649.7	0.00	0.8
33.95	0.00	0.00	0.0	239842.64	38192.91	696.60	0.75	0.47	201694.7	0.8	201694.7	0.00	0.8
33.97	0.00	0.00	0.0	239842.64	38147.91	696.60	0.75	0.47	201739.7	0.8	201739.7	0.00	0.8
33.98	0.00	0.00	0.0	239842.64	38102.91	696.60	0.75	0.47	201784.7	0.8	201784.7	0.00	0.8
34.00	0.00	0.00	0.0	239842.64	38057.91	696.59	0.75	0.47	201829.7	0.8	201829.7	0.00	0.8
34.02	0.00	0.00	0.0	239842.64	38012.91	696.59	0.75	0.47	201874.7	0.8	201874.7	0.00	0.8
34.03	0.00	0.00	0.0	239842.64	37967.91	696.59	0.75	0.47	201919.7	0.8	201919.7	0.00	0.8
34.05	0.00	0.00	0.0	239842.64	37922.91	696.58	0.75	0.47	201964.7	0.8	201964.7	0.00	0.8
34.07	0.00	0.00	0.0	239842.64	37877.91	696.58	0.75	0.47	202009.7	0.8	202009.7	0.00	0.8
34.08	0.00	0.00	0.0	239842.64	37832.91	696.58	0.75	0.47	202054.7	0.8	202054.7	0.00	0.8
34.10	0.00	0.00	0.0	239842.64	37787.91	696.57	0.75	0.47	202099.7	0.8	202099.7	0.00	0.8
34.12	0.00	0.00	0.0	239842.64	37742.91	696.57	0.75	0.47	202144.7	0.8	202144.7	0.00	0.8
34.13	0.00	0.00	0.0	239842.64	37697.91	696.57	0.75	0.47	202189.7	0.8	202189.7	0.00	0.8
34.15	0.00	0.00	0.0	239842.64	37652.91	696.56	0.75	0.47	202234.7	0.8	202234.7	0.00	0.8
34.17	0.00	0.00	0.0	239842.64	37607.91	696.56	0.75	0.47	202279.7	0.8	202279.7	0.00	0.8
34.18	0.00	0.00	0.0	239842.64	37562.91	696.56	0.75	0.47	202324.7	0.8	202324.7	0.00	0.8
34.20	0.00	0.00	0.0	239842.64	37517.91	696.55	0.75	0.47	202369.7	0.8	202369.7	0.00	0.8
34.22	0.00	0.00	0.0	239842.64	37472.91	696.55	0.75	0.47	202414.7	0.8	202414.7	0.00	0.8
34.23	0.00	0.00	0.0	239842.64	37427.91	696.55	0.75	0.47	202459.7	0.8	202459.7	0.00	0.8
34.25	0.00	0.00	0.0	239842.64	37382.91	696.54	0.75	0.47	202504.7	0.8	202504.7	0.00	0.8
34.27	0.00	0.00	0.0	239842.64	37337.91	696.54	0.75	0.47	202549.7	0.8	202549.7	0.00	0.8
34.28	0.00	0.00	0.0	239842.64	37292.91	696.54	0.75	0.47	202594.7	0.8	202594.7	0.00	0.8
34.30	0.00	0.00	0.0	239842.64	37247.91	696.53	0.75	0.47	202639.7	0.8	202639.7	0.00	0.8
34.32	0.00	0.00	0.0	239842.64	37202.91	696.53	0.75	0.47	202684.7	0.8	202684.7	0.00	0.8
34.33	0.00	0.00	0.0	239842.64	37157.91	696.53	0.75	0.47	202729.7	0.8	202729.7	0.00	0.8
34.35	0.00	0.00	0.0	239842.64	37112.91	696.52	0.75	0.47	202774.7	0.8	202774.7	0.00	0.8
34.37	0.00	0.00	0.0	239842.64	37067.91	696.52	0.75	0.47	202819.7	0.8	202819.7	0.00	0.8
34.38	0.00	0.00	0.0	239842.64	37022.91	696.52	0.75	0.47	202864.7	0.8	202864.7	0.00	0.8
34.40	0.00	0.00	0.0	239842.64	36977.91	696.51	0.75	0.48	202909.7	0.8	202909.7	0.00	0.8
34.42	0.00	0.00	0.0	239842.64	36932.91	696.51	0.75	0.48	202954.7	0.8	202954.7	0.00	0.8
34.43	0.00	0.00	0.0	239842.64	36887.91	696.51	0.75	0.48	202999.7	0.8	202999.7	0.00	0.8
34.45	0.00	0.00	0.0	239842.64	36842.91	696.50	0.75	0.48	203044.7	0.8	203044.7	0.00	0.8
34.47	0.00	0.00	0.0	239842.64	36797.91	696.50	0.75	0.48	203089.7	0.8	203089.7	0.00	0.8
34.48	0.00	0.00	0.0	239842.64	36752.91	696.50	0.75	0.48	203134.7	0.8	203134.7	0.00	0.8
34.50	0.00	0.00	0.0	239842.64	36707.91	696.49	0.75	0.48	203179.7	0.8	203179.7	0.00	0.8
34.52	0.00	0.00	0.0	239842.64	36662.91	696.49	0.75	0.48	203224.7	0.8	203224.7	0.00	0.8
34.53	0.00	0.00	0.0	239842.64	36617.91	696.49	0.75	0.48	203269.7	0.8	203269.7	0.00	0.8
34.55	0.00	0.00	0.0	239842.64	36572.91	696.48	0.75	0.48	203314.7	0.8	203314.7	0.00	0.8
34.57	0.00	0.00	0.0	239842.64	36527.91	696.48	0.75	0.48	203359.7	0.8	203359.7	0.00	0.8
34.58	0.00	0.00	0.0	239842.64	36482.91	696.48	0.75	0.48	203404.7	0.8	203404.7	0.00	0.8
34.60	0.00	0.00	0.0	239842.64	36437.91	696.47	0.75	0.48	203449.7	0.8	203449.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	239842.64	36392.91	696.47	0.75	0.48	203494.7	0.8	203494.7	0.00	0.8
34.63	0.00	0.00	0.0	239842.64	36347.91	696.47	0.75	0.48	203539.7	0.8	203539.7	0.00	0.8
34.65	0.00	0.00	0.0	239842.64	36302.91	696.46	0.75	0.48	203584.7	0.8	203584.7	0.00	0.8
34.67	0.00	0.00	0.0	239842.64	36257.91	696.46	0.75	0.48	203629.7	0.8	203629.7	0.00	0.8
34.68	0.00	0.00	0.0	239842.64	36212.91	696.46	0.75	0.48	203674.7	0.8	203674.7	0.00	0.8
34.70	0.00	0.00	0.0	239842.64	36167.91	696.45	0.75	0.48	203719.7	0.8	203719.7	0.00	0.8
34.72	0.00	0.00	0.0	239842.64	36122.91	696.45	0.75	0.48	203764.7	0.8	203764.7	0.00	0.8
34.73	0.00	0.00	0.0	239842.64	36077.91	696.45	0.75	0.48	203809.7	0.8	203809.7	0.00	0.8
34.75	0.00	0.00	0.0	239842.64	36032.91	696.44	0.75	0.48	203854.7	0.8	203854.7	0.00	0.8
34.77	0.00	0.00	0.0	239842.64	35987.91	696.44	0.75	0.48	203899.7	0.8	203899.7	0.00	0.8
34.78	0.00	0.00	0.0	239842.64	35942.91	696.44	0.75	0.48	203944.7	0.8	203944.7	0.00	0.8
34.80	0.00	0.00	0.0	239842.64	35897.91	696.43	0.75	0.48	203989.7	0.8	203989.7	0.00	0.8
34.82	0.00	0.00	0.0	239842.64	35852.91	696.43	0.75	0.48	204034.7	0.8	204034.7	0.00	0.8
34.83	0.00	0.00	0.0	239842.64	35807.91	696.43	0.75	0.48	204079.7	0.8	204079.7	0.00	0.8
34.85	0.00	0.00	0.0	239842.64	35762.91	696.42	0.75	0.48	204124.7	0.8	204124.7	0.00	0.8
34.87	0.00	0.00	0.0	239842.64	35717.91	696.42	0.75	0.48	204169.7	0.8	204169.7	0.00	0.8
34.88	0.00	0.00	0.0	239842.64	35672.91	696.42	0.75	0.48	204214.7	0.8	204214.7	0.00	0.8
34.90	0.00	0.00	0.0	239842.64	35627.91	696.41	0.75	0.48	204259.7	0.8	204259.7	0.00	0.8
34.92	0.00	0.00	0.0	239842.64	35582.91	696.41	0.75	0.48	204304.7	0.8	204304.7	0.00	0.8
34.93	0.00	0.00	0.0	239842.64	35537.91	696.41	0.75	0.48	204349.7	0.8	204349.7	0.00	0.8
34.95	0.00	0.00	0.0	239842.64	35492.91	696.40	0.75	0.48	204394.7	0.8	204394.7	0.00	0.8
34.97	0.00	0.00	0.0	239842.64	35447.91	696.40	0.75	0.48	204439.7	0.8	204439.7	0.00	0.8
34.98	0.00	0.00	0.0	239842.64	35402.91	696.40	0.75	0.48	204484.7	0.8	204484.7	0.00	0.8
35.00	0.00	0.00	0.0	239842.64	35357.91	696.39	0.75	0.48	204529.7	0.8	204529.7	0.00	0.8
35.02	0.00	0.00	0.0	239842.64	35312.91	696.39	0.75	0.49	204574.7	0.8	204574.7	0.00	0.8
35.03	0.00	0.00	0.0	239842.64	35267.91	696.38	0.75	0.49	204619.7	0.8	204619.7	0.00	0.8
35.05	0.00	0.00	0.0	239842.64	35222.91	696.38	0.75	0.49	204664.7	0.8	204664.7	0.00	0.8
35.07	0.00	0.00	0.0	239842.64	35177.91	696.38	0.75	0.49	204709.7	0.8	204709.7	0.00	0.8
35.08	0.00	0.00	0.0	239842.64	35132.91	696.37	0.75	0.49	204754.7	0.8	204754.7	0.00	0.8
35.10	0.00	0.00	0.0	239842.64	35087.91	696.37	0.75	0.49	204799.7	0.8	204799.7	0.00	0.8
35.12	0.00	0.00	0.0	239842.64	35042.91	696.37	0.75	0.49	204844.7	0.8	204844.7	0.00	0.8
35.13	0.00	0.00	0.0	239842.64	34997.91	696.36	0.75	0.49	204889.7	0.8	204889.7	0.00	0.8
35.15	0.00	0.00	0.0	239842.64	34952.91	696.36	0.75	0.49	204934.7	0.8	204934.7	0.00	0.8
35.17	0.00	0.00	0.0	239842.64	34907.91	696.36	0.75	0.49	204979.7	0.8	204979.7	0.00	0.8
35.18	0.00	0.00	0.0	239842.64	34862.91	696.35	0.75	0.49	205024.7	0.8	205024.7	0.00	0.8
35.20	0.00	0.00	0.0	239842.64	34817.91	696.35	0.75	0.49	205069.7	0.8	205069.7	0.00	0.8
35.22	0.00	0.00	0.0	239842.64	34772.91	696.35	0.75	0.49	205114.7	0.8	205114.7	0.00	0.8
35.23	0.00	0.00	0.0	239842.64	34727.91	696.34	0.75	0.49	205159.7	0.8	205159.7	0.00	0.8
35.25	0.00	0.00	0.0	239842.64	34682.91	696.34	0.75	0.49	205204.7	0.8	205204.7	0.00	0.8
35.27	0.00	0.00	0.0	239842.64	34637.91	696.34	0.75	0.49	205249.7	0.8	205249.7	0.00	0.8
35.28	0.00	0.00	0.0	239842.64	34592.91	696.33	0.75	0.49	205294.7	0.8	205294.7	0.00	0.8
35.30	0.00	0.00	0.0	239842.64	34547.91	696.33	0.75	0.49	205339.7	0.8	205339.7	0.00	0.8
35.32	0.00	0.00	0.0	239842.64	34502.91	696.33	0.75	0.49	205384.7	0.8	205384.7	0.00	0.8
35.33	0.00	0.00	0.0	239842.64	34457.91	696.32	0.75	0.49	205429.7	0.8	205429.7	0.00	0.8
35.35	0.00	0.00	0.0	239842.64	34412.91	696.32	0.75	0.49	205474.7	0.8	205474.7	0.00	0.8
35.37	0.00	0.00	0.0	239842.64	34367.91	696.32	0.75	0.49	205519.7	0.8	205519.7	0.00	0.8
35.38	0.00	0.00	0.0	239842.64	34322.91	696.31	0.75	0.49	205564.7	0.8	205564.7	0.00	0.8
35.40	0.00	0.00	0.0	239842.64	34277.91	696.31	0.75	0.49	205609.7	0.8	205609.7	0.00	0.8
35.42	0.00	0.00	0.0	239842.64	34232.91	696.31	0.75	0.49	205654.7	0.8	205654.7	0.00	0.8
35.43	0.00	0.00	0.0	239842.64	34187.91	696.30	0.75	0.49	205699.7	0.8	205699.7	0.00	0.8
35.45	0.00	0.00	0.0	239842.64	34142.91	696.30	0.75	0.49	205744.7	0.8	205744.7	0.00	0.8
35.47	0.00	0.00	0.0	239842.64	34097.91	696.30	0.75	0.49	205789.7	0.8	205789.7	0.00	0.8
35.48	0.00	0.00	0.0	239842.64	34052.91	696.29	0.75	0.49	205834.7	0.8	205834.7	0.00	0.8
35.50	0.00	0.00	0.0	239842.64	34007.91	696.29	0.75	0.49	205879.7	0.8	205879.7	0.00	0.8
35.52	0.00	0.00	0.0	239842.64	33962.91	696.29	0.75	0.49	205924.7	0.8	205924.7	0.00	0.8
35.53	0.00	0.00	0.0	239842.64	33917.91	696.28	0.75	0.49	205969.7	0.8	205969.7	0.00	0.8
35.55	0.00	0.00	0.0	239842.64	33872.91	696.28	0.75	0.49	206014.7	0.8	206014.7	0.00	0.8
35.57	0.00	0.00	0.0	239842.64	33827.91	696.28	0.75	0.49	206059.7	0.8	206059.7	0.00	0.8
35.58	0.00	0.00	0.0	239842.64	33782.91	696.27	0.75	0.50	206104.7	0.8	206104.7	0.00	0.8
35.60	0.00	0.00	0.0	239842.64	33737.91	696.27	0.75	0.50	206149.7	0.8	206149.7	0.00	0.8
35.62	0.00	0.00	0.0	239842.64	33692.91	696.27	0.75	0.50	206194.7	0.8	206194.7	0.00	0.8
35.63	0.00	0.00	0.0	239842.64	33647.91	696.26	0.75	0.50	206239.7	0.8	206239.7	0.00	0.8
35.65	0.00	0.00	0.0	239842.64	33602.91	696.26	0.75	0.50	206284.7	0.8	206284.7	0.00	0.8
35.67	0.00	0.00	0.0	239842.64	33557.91	696.26	0.75	0.50	206329.7	0.8	206329.7	0.00	0.8
35.68	0.00	0.00	0.0	239842.64	33512.91	696.25	0.75	0.50	206374.7	0.8	206374.7	0.00	0.8
35.70	0.00	0.00	0.0	239842.64	33467.91	696.25	0.75	0.50	206419.7	0.8	206419.7	0.00	0.8
35.72	0.00	0.00	0.0	239842.64	33422.91	696.25	0.75	0.50	206464.7	0.8	206464.7	0.00	0.8
35.73	0.00	0.00	0.0	239842.64	33377.91	696.24	0.75	0.50	206509.7	0.8	206509.7	0.00	0.8
35.75	0.00	0.00	0.0	239842.64	33332.91	696.24	0.75	0.50	206554.7	0.8	206554.7	0.00	0.8
35.77	0.00	0.00	0.0	239842.64	33287.91	696.24	0.75	0.50	206599.7	0.8	206599.7	0.00	0.8
35.78	0.00	0.00	0.0	239842.64	33242.91	696.23	0.75	0.50	206644.7	0.8	206644.7	0.00	0.8
35.80	0.00	0.00	0.0	239842.64	33197.91	696.23	0.75	0.50	206689.7	0.8	206689.7	0.00	0.8
35.82	0.00	0.00	0.0	239842.64	33152.91	696.23	0.75	0.50	206734.7	0.8	206734.7	0.00	0.8
35.83	0.00	0.00	0.0	239842.64	33107.91	696.22	0.75	0.50	206779.7	0.8	206779.7	0.00	0.8
35.85	0.00	0.00	0.0	239842.64	33062.91	696.22	0.75	0.50	206824.7	0.8	206824.7	0.00	0.8
35.87	0.00	0.00	0.0	239842.64	33017.91	696.22	0.75	0.50	206869.7	0.8	206869.7	0.00	0.8
35.88	0.00	0.00	0.0	239842.64	32972.91	696.21	0.75	0.50	206914.7	0.8	206914.7	0.00	0.8
35.90	0.00	0.00	0.0	239842.64	32927.91	696.21	0.75	0.50	206959.7	0.8	206959.7	0.00	0.8
35.92	0.00	0.00	0.0	239842.64	32882.91	696.21	0.75	0.50	207004.7	0.8	207004.7	0.00	0.8
35.93	0.00	0.00	0.0	239842.64	32837.91	696.20	0.75	0.50	207049.7	0.8	207049.7	0.00	0.8
35.95	0.00	0.00	0.0	239842.64	32792.91	696.20	0.75	0.50	207094.7	0.8	207094.7	0.00	0.8
35.97	0.00	0.00	0.0	239842.64	32747.91	696.20	0.75	0.50	207139.7	0.8	207139.7	0.00	0.8
35.98	0.00	0.00	0.0	239842.64	32702.91	696.19	0.75	0.50	207184.7	0.8	207184.7	0.00	0.8
36.00	0.00	0.00	0.0	239842.64	32657.91	696.19	0.75	0.50	207229.7	0.8	207229.7	0.00	0.8
36.02	0.00	0.00	0.0	239842.64	32612.91	696.19	0.75	0.50	207274.7	0.8	207274.7	0.00	0.8
36.03	0.00	0.00	0.0	239842.64	32567.91	696.18	0.75	0.50	207319.7	0.8	207319.7	0.00	0.8
36.05	0.00	0.00	0.0	239842.64	32522.91	696.18	0.75	0.50	207364.7	0.8	207364.7	0.00	0.8
36.07	0.00	0.00	0.0	239842.64	32477.91	696.18	0.75	0.50	207409.7	0.8	207409.7	0.00	0.8
36.08	0.00	0.00	0.0	239842.64	32432.91	696.17	0.75	0.50	207454.7	0.8	207454.7	0.00	0.8
36.10	0.00	0.00	0.0	239842.64	32387.91	696.17	0.75	0.50	207499.7	0.8	207499.7	0.00	0.8
36.12	0.00	0.00	0.0	239842.64	32342.91	696.17	0.75	0.51	207544.7	0.8	207544.7	0.00	0.8
36.13	0.00	0.00	0.0	239842.64	32297.91	696.16	0.75	0.51	207589.7	0.8	207589.7	0.00	0.8
36.15	0.00	0.00	0.0	239842.64	32252.91	696.16	0.75	0.51	207634.7	0.8	207634.7	0.00	0.8
36.17	0.00	0.00	0.0	239842.64	32207.91	696.16	0.75	0.51	207679.7	0.8	207679.7	0.00	0.8
36.18	0.00	0.00	0.0	239842.64	32162.91	696.15	0.75	0.51	207724.7	0.8	207724.7	0.00	0.8
36.20	0.00	0.00	0.0	239842.64	32117.91	696.15	0.75	0.51	207769.7	0.8	207769.7	0.00	0.8
36.22	0.00	0.00	0.0	239842.64	32072.91	696.15	0.75	0.51	207814.7	0.8	207814.7	0.00	0.8
36.23	0.00	0.00	0.0	239842.64	32027.91	696.14	0.75	0.51	207859.7	0.8	207859.7	0.00	0.8
36.25	0.00	0.00	0.0	239842.64	31982.91	696.14	0.75	0.51	207904.7	0.8	207904.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	239842.64	31937.91	696.14	0.75	0.51	207949.7	0.8	207949.7	0.00	0.8
36.28	0.00	0.00	0.0	239842.64	31892.91	696.13	0.75	0.51	207994.7	0.8	207994.7	0.00	0.8
36.30	0.00	0.00	0.0	239842.64	31847.91	696.13	0.75	0.51	208039.7	0.8	208039.7	0.00	0.8
36.32	0.00	0.00	0.0	239842.64	31802.91	696.12	0.75	0.51	208084.7	0.8	208084.7	0.00	0.8
36.33	0.00	0.00	0.0	239842.64	31757.91	696.12	0.75	0.51	208129.7	0.8	208129.7	0.00	0.8
36.35	0.00	0.00	0.0	239842.64	31712.91	696.12	0.75	0.51	208174.7	0.8	208174.7	0.00	0.8
36.37	0.00	0.00	0.0	239842.64	31667.91	696.11	0.75	0.51	208219.7	0.8	208219.7	0.00	0.8
36.38	0.00	0.00	0.0	239842.64	31622.91	696.11	0.75	0.51	208264.7	0.8	208264.7	0.00	0.8
36.40	0.00	0.00	0.0	239842.64	31577.91	696.11	0.75	0.51	208309.7	0.8	208309.7	0.00	0.8
36.42	0.00	0.00	0.0	239842.64	31532.91	696.10	0.75	0.51	208354.7	0.8	208354.7	0.00	0.8
36.43	0.00	0.00	0.0	239842.64	31487.91	696.10	0.75	0.51	208399.7	0.8	208399.7	0.00	0.8
36.45	0.00	0.00	0.0	239842.64	31442.91	696.10	0.75	0.51	208444.7	0.8	208444.7	0.00	0.8
36.47	0.00	0.00	0.0	239842.64	31397.91	696.09	0.75	0.51	208489.7	0.8	208489.7	0.00	0.8
36.48	0.00	0.00	0.0	239842.64	31352.91	696.09	0.75	0.51	208534.7	0.8	208534.7	0.00	0.8
36.50	0.00	0.00	0.0	239842.64	31307.91	696.09	0.75	0.51	208579.7	0.8	208579.7	0.00	0.8
36.52	0.00	0.00	0.0	239842.64	31262.91	696.08	0.75	0.51	208624.7	0.8	208624.7	0.00	0.8
36.53	0.00	0.00	0.0	239842.64	31217.91	696.08	0.75	0.51	208669.7	0.8	208669.7	0.00	0.8
36.55	0.00	0.00	0.0	239842.64	31172.91	696.08	0.75	0.51	208714.7	0.8	208714.7	0.00	0.8
36.57	0.00	0.00	0.0	239842.64	31127.91	696.07	0.75	0.51	208759.7	0.8	208759.7	0.00	0.8
36.58	0.00	0.00	0.0	239842.64	31082.91	696.07	0.75	0.51	208804.7	0.8	208804.7	0.00	0.8
36.60	0.00	0.00	0.0	239842.64	31037.91	696.07	0.75	0.51	208849.7	0.8	208849.7	0.00	0.8
36.62	0.00	0.00	0.0	239842.64	30992.91	696.06	0.75	0.51	208894.7	0.8	208894.7	0.00	0.8
36.63	0.00	0.00	0.0	239842.64	30947.91	696.06	0.75	0.52	208939.7	0.8	208939.7	0.00	0.8
36.65	0.00	0.00	0.0	239842.64	30902.91	696.06	0.75	0.52	208984.7	0.8	208984.7	0.00	0.8
36.67	0.00	0.00	0.0	239842.64	30857.91	696.05	0.75	0.52	209029.7	0.8	209029.7	0.00	0.8
36.68	0.00	0.00	0.0	239842.64	30812.91	696.05	0.75	0.52	209074.7	0.8	209074.7	0.00	0.8
36.70	0.00	0.00	0.0	239842.64	30767.91	696.05	0.75	0.52	209119.7	0.8	209119.7	0.00	0.8
36.72	0.00	0.00	0.0	239842.64	30722.91	696.04	0.75	0.52	209164.7	0.8	209164.7	0.00	0.8
36.73	0.00	0.00	0.0	239842.64	30677.91	696.04	0.75	0.52	209209.7	0.8	209209.7	0.00	0.8
36.75	0.00	0.00	0.0	239842.64	30632.91	696.04	0.75	0.52	209254.7	0.8	209254.7	0.00	0.8
36.77	0.00	0.00	0.0	239842.64	30587.91	696.03	0.75	0.52	209299.7	0.8	209299.7	0.00	0.8
36.78	0.00	0.00	0.0	239842.64	30542.91	696.03	0.75	0.52	209344.7	0.8	209344.7	0.00	0.8
36.80	0.00	0.00	0.0	239842.64	30497.91	696.03	0.75	0.52	209389.7	0.8	209389.7	0.00	0.8
36.82	0.00	0.00	0.0	239842.64	30452.91	696.02	0.75	0.52	209434.7	0.8	209434.7	0.00	0.8
36.83	0.00	0.00	0.0	239842.64	30407.91	696.02	0.75	0.52	209479.7	0.8	209479.7	0.00	0.8
36.85	0.00	0.00	0.0	239842.64	30362.91	696.02	0.75	0.52	209524.7	0.8	209524.7	0.00	0.8
36.87	0.00	0.00	0.0	239842.64	30317.91	696.01	0.75	0.52	209569.7	0.8	209569.7	0.00	0.8
36.88	0.00	0.00	0.0	239842.64	30272.91	696.01	0.75	0.52	209614.7	0.8	209614.7	0.00	0.8
36.90	0.00	0.00	0.0	239842.64	30227.91	696.01	0.75	0.52	209659.7	0.8	209659.7	0.00	0.8
36.92	0.00	0.00	0.0	239842.64	30182.91	696.00	0.75	0.52	209704.7	0.8	209704.7	0.00	0.8
36.93	0.00	0.00	0.0	239842.64	30137.91	696.00	0.75	0.52	209749.7	0.8	209749.7	0.00	0.8
36.95	0.00	0.00	0.0	239842.64	30092.91	696.00	0.75	0.52	209794.7	0.8	209794.7	0.00	0.8
36.97	0.00	0.00	0.0	239842.64	30047.91	695.99	0.75	0.52	209839.7	0.8	209839.7	0.00	0.8
36.98	0.00	0.00	0.0	239842.64	30002.91	695.99	0.75	0.52	209884.7	0.8	209884.7	0.00	0.8
37.00	0.00	0.00	0.0	239842.64	29957.91	695.99	0.75	0.52	209929.7	0.8	209929.7	0.00	0.8
37.02	0.00	0.00	0.0	239842.64	29912.91	695.98	0.75	0.52	209974.7	0.8	209974.7	0.00	0.8
37.03	0.00	0.00	0.0	239842.64	29867.91	695.98	0.75	0.52	210019.7	0.8	210019.7	0.00	0.8
37.05	0.00	0.00	0.0	239842.64	29822.91	695.98	0.75	0.52	210064.7	0.8	210064.7	0.00	0.8
37.07	0.00	0.00	0.0	239842.64	29777.91	695.97	0.75	0.52	210109.7	0.8	210109.7	0.00	0.8
37.08	0.00	0.00	0.0	239842.64	29732.91	695.97	0.75	0.52	210154.7	0.8	210154.7	0.00	0.8
37.10	0.00	0.00	0.0	239842.64	29687.91	695.96	0.75	0.53	210199.7	0.8	210199.7	0.00	0.8
37.12	0.00	0.00	0.0	239842.64	29642.91	695.96	0.75	0.53	210244.7	0.8	210244.7	0.00	0.8
37.13	0.00	0.00	0.0	239842.64	29597.91	695.96	0.75	0.53	210289.7	0.8	210289.7	0.00	0.8
37.15	0.00	0.00	0.0	239842.64	29552.91	695.95	0.75	0.53	210334.7	0.8	210334.7	0.00	0.8
37.17	0.00	0.00	0.0	239842.64	29507.91	695.95	0.75	0.53	210379.7	0.8	210379.7	0.00	0.8
37.18	0.00	0.00	0.0	239842.64	29462.91	695.95	0.75	0.53	210424.7	0.8	210424.7	0.00	0.8
37.20	0.00	0.00	0.0	239842.64	29417.91	695.94	0.75	0.53	210469.7	0.8	210469.7	0.00	0.8
37.22	0.00	0.00	0.0	239842.64	29372.91	695.94	0.75	0.53	210514.7	0.8	210514.7	0.00	0.8
37.23	0.00	0.00	0.0	239842.64	29327.91	695.94	0.75	0.53	210559.7	0.8	210559.7	0.00	0.8
37.25	0.00	0.00	0.0	239842.64	29282.91	695.93	0.75	0.53	210604.7	0.8	210604.7	0.00	0.8
37.27	0.00	0.00	0.0	239842.64	29237.91	695.93	0.75	0.53	210649.7	0.8	210649.7	0.00	0.8
37.28	0.00	0.00	0.0	239842.64	29192.91	695.93	0.75	0.53	210694.7	0.8	210694.7	0.00	0.8
37.30	0.00	0.00	0.0	239842.64	29147.91	695.92	0.75	0.53	210739.7	0.8	210739.7	0.00	0.8
37.32	0.00	0.00	0.0	239842.64	29102.91	695.92	0.75	0.53	210784.7	0.8	210784.7	0.00	0.8
37.33	0.00	0.00	0.0	239842.64	29057.91	695.92	0.75	0.53	210829.7	0.8	210829.7	0.00	0.8
37.35	0.00	0.00	0.0	239842.64	29012.91	695.91	0.75	0.53	210874.7	0.8	210874.7	0.00	0.8
37.37	0.00	0.00	0.0	239842.64	28967.91	695.91	0.75	0.53	210919.7	0.8	210919.7	0.00	0.8
37.38	0.00	0.00	0.0	239842.64	28922.91	695.91	0.75	0.53	210964.7	0.8	210964.7	0.00	0.8
37.40	0.00	0.00	0.0	239842.64	28877.91	695.90	0.75	0.53	211009.7	0.8	211009.7	0.00	0.8
37.42	0.00	0.00	0.0	239842.64	28832.91	695.90	0.75	0.53	211054.7	0.8	211054.7	0.00	0.8
37.43	0.00	0.00	0.0	239842.64	28787.91	695.89	0.75	0.53	211099.7	0.8	211099.7	0.00	0.8
37.45	0.00	0.00	0.0	239842.64	28742.91	695.89	0.75	0.53	211144.7	0.8	211144.7	0.00	0.8
37.47	0.00	0.00	0.0	239842.64	28697.91	695.89	0.75	0.53	211189.7	0.8	211189.7	0.00	0.8
37.48	0.00	0.00	0.0	239842.64	28652.91	695.88	0.75	0.53	211234.7	0.8	211234.7	0.00	0.8
37.50	0.00	0.00	0.0	239842.64	28607.91	695.88	0.75	0.53	211279.7	0.8	211279.7	0.00	0.8
37.52	0.00	0.00	0.0	239842.64	28562.91	695.88	0.75	0.53	211324.7	0.8	211324.7	0.00	0.8
37.53	0.00	0.00	0.0	239842.64	28517.91	695.87	0.75	0.54	211369.7	0.8	211369.7	0.00	0.8
37.55	0.00	0.00	0.0	239842.64	28472.91	695.87	0.75	0.54	211414.7	0.8	211414.7	0.00	0.8
37.57	0.00	0.00	0.0	239842.64	28427.91	695.87	0.75	0.54	211459.7	0.8	211459.7	0.00	0.8
37.58	0.00	0.00	0.0	239842.64	28382.91	695.86	0.75	0.54	211504.7	0.8	211504.7	0.00	0.8
37.60	0.00	0.00	0.0	239842.64	28337.91	695.86	0.75	0.54	211549.7	0.8	211549.7	0.00	0.8
37.62	0.00	0.00	0.0	239842.64	28292.91	695.86	0.75	0.54	211594.7	0.8	211594.7	0.00	0.8
37.63	0.00	0.00	0.0	239842.64	28247.91	695.85	0.75	0.54	211639.7	0.8	211639.7	0.00	0.8
37.65	0.00	0.00	0.0	239842.64	28202.91	695.85	0.75	0.54	211684.7	0.8	211684.7	0.00	0.8
37.67	0.00	0.00	0.0	239842.64	28157.91	695.85	0.75	0.54	211729.7	0.8	211729.7	0.00	0.8
37.68	0.00	0.00	0.0	239842.64	28112.91	695.84	0.75	0.54	211774.7	0.8	211774.7	0.00	0.8
37.70	0.00	0.00	0.0	239842.64	28067.91	695.84	0.75	0.54	211819.7	0.8	211819.7	0.00	0.8
37.72	0.00	0.00	0.0	239842.64	28022.91	695.84	0.75	0.54	211864.7	0.8	211864.7	0.00	0.8
37.73	0.00	0.00	0.0	239842.64	27977.91	695.83	0.75	0.54	211909.7	0.8	211909.7	0.00	0.8
37.75	0.00	0.00	0.0	239842.64	27932.91	695.83	0.75	0.54	211954.7	0.8	211954.7	0.00	0.8
37.77	0.00	0.00	0.0	239842.64	27887.91	695.82	0.75	0.54	211999.7	0.8	211999.7	0.00	0.8
37.78	0.00	0.00	0.0	239842.64	27842.91	695.82	0.75	0.54	212044.7	0.8	212044.7	0.00	0.8
37.80	0.00	0.00	0.0	239842.64	27797.91	695.82	0.75	0.54	212089.7	0.8	212089.7	0.00	0.8
37.82	0.00	0.00	0.0	239842.64	27752.91	695.81	0.75	0.54	212134.7	0.8	212134.7	0.00	0.8
37.83	0.00	0.00	0.0	239842.64	27707.91	695.81	0.75	0.54	212179.7	0.8	212179.7	0.00	0.8
37.85	0.00	0.00	0.0	239842.64	27662.91	695.81	0.75	0.54	212224.7	0.8	212224.7	0.00	0.8
37.87	0.00	0.00	0.0	239842.64	27617.91	695.80	0.75	0.54	212269.7	0.8	212269.7	0.00	0.8
37.88	0.00	0.00	0.0	239842.64	27572.91	695.80	0.75	0.54	212314.7	0.8	212314.7	0.00	0.8
37.90	0.00	0.00	0.0	239842.64	27527.91	695.80	0.75	0.54	212359.7	0.8	212359.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	239842.64	27482.91	695.79	0.75	0.54	212404.7	0.8	212404.7	0.00	0.8
37.93	0.00	0.00	0.0	239842.64	27437.91	695.79	0.75	0.55	212449.7	0.8	212449.7	0.00	0.8
37.95	0.00	0.00	0.0	239842.64	27392.91	695.79	0.75	0.55	212494.7	0.8	212494.7	0.00	0.8
37.97	0.00	0.00	0.0	239842.64	27347.91	695.78	0.75	0.55	212539.7	0.8	212539.7	0.00	0.8
37.98	0.00	0.00	0.0	239842.64	27302.91	695.78	0.75	0.55	212584.7	0.8	212584.7	0.00	0.8
38.00	0.00	0.00	0.0	239842.64	27257.91	695.78	0.75	0.55	212629.7	0.8	212629.7	0.00	0.8
38.02	0.00	0.00	0.0	239842.64	27212.91	695.77	0.75	0.55	212674.7	0.8	212674.7	0.00	0.8
38.03	0.00	0.00	0.0	239842.64	27167.91	695.77	0.75	0.55	212719.7	0.8	212719.7	0.00	0.8
38.05	0.00	0.00	0.0	239842.64	27122.91	695.76	0.75	0.55	212764.7	0.8	212764.7	0.00	0.8
38.07	0.00	0.00	0.0	239842.64	27077.91	695.76	0.75	0.55	212809.7	0.8	212809.7	0.00	0.8
38.08	0.00	0.00	0.0	239842.64	27032.91	695.76	0.75	0.55	212854.7	0.8	212854.7	0.00	0.8
38.10	0.00	0.00	0.0	239842.64	26987.91	695.75	0.75	0.55	212899.7	0.8	212899.7	0.00	0.8
38.12	0.00	0.00	0.0	239842.64	26942.91	695.75	0.75	0.55	212944.7	0.8	212944.7	0.00	0.8
38.13	0.00	0.00	0.0	239842.64	26897.91	695.75	0.75	0.55	212989.7	0.8	212989.7	0.00	0.8
38.15	0.00	0.00	0.0	239842.64	26852.91	695.74	0.75	0.55	213034.7	0.8	213034.7	0.00	0.8
38.17	0.00	0.00	0.0	239842.64	26807.91	695.74	0.75	0.55	213079.7	0.8	213079.7	0.00	0.8
38.18	0.00	0.00	0.0	239842.64	26762.91	695.74	0.75	0.55	213124.7	0.8	213124.7	0.00	0.8
38.20	0.00	0.00	0.0	239842.64	26717.91	695.73	0.75	0.55	213169.7	0.8	213169.7	0.00	0.8
38.22	0.00	0.00	0.0	239842.64	26672.91	695.73	0.75	0.55	213214.7	0.8	213214.7	0.00	0.8
38.23	0.00	0.00	0.0	239842.64	26627.91	695.73	0.75	0.55	213259.7	0.8	213259.7	0.00	0.8
38.25	0.00	0.00	0.0	239842.64	26582.91	695.72	0.75	0.55	213304.7	0.8	213304.7	0.00	0.8
38.27	0.00	0.00	0.0	239842.64	26537.91	695.72	0.75	0.55	213349.7	0.8	213349.7	0.00	0.8
38.28	0.00	0.00	0.0	239842.64	26492.91	695.72	0.75	0.55	213394.7	0.8	213394.7	0.00	0.8
38.30	0.00	0.00	0.0	239842.64	26447.91	695.71	0.75	0.55	213439.7	0.8	213439.7	0.00	0.8
38.32	0.00	0.00	0.0	239842.64	26402.91	695.71	0.75	0.55	213484.7	0.8	213484.7	0.00	0.8
38.33	0.00	0.00	0.0	239842.64	26357.91	695.71	0.75	0.56	213529.7	0.8	213529.7	0.00	0.8
38.35	0.00	0.00	0.0	239842.64	26312.91	695.70	0.75	0.56	213574.7	0.8	213574.7	0.00	0.8
38.37	0.00	0.00	0.0	239842.64	26267.91	695.70	0.75	0.56	213619.7	0.8	213619.7	0.00	0.8
38.38	0.00	0.00	0.0	239842.64	26222.91	695.69	0.75	0.56	213664.7	0.8	213664.7	0.00	0.8
38.40	0.00	0.00	0.0	239842.64	26177.91	695.69	0.75	0.56	213709.7	0.8	213709.7	0.00	0.8
38.42	0.00	0.00	0.0	239842.64	26132.91	695.69	0.75	0.56	213754.7	0.8	213754.7	0.00	0.8
38.43	0.00	0.00	0.0	239842.64	26087.91	695.68	0.75	0.56	213799.7	0.8	213799.7	0.00	0.8
38.45	0.00	0.00	0.0	239842.64	26042.91	695.68	0.75	0.56	213844.7	0.8	213844.7	0.00	0.8
38.47	0.00	0.00	0.0	239842.64	25997.91	695.68	0.75	0.56	213889.7	0.8	213889.7	0.00	0.8
38.48	0.00	0.00	0.0	239842.64	25952.91	695.67	0.75	0.56	213934.7	0.8	213934.7	0.00	0.8
38.50	0.00	0.00	0.0	239842.64	25907.91	695.67	0.75	0.56	213979.7	0.8	213979.7	0.00	0.8
38.52	0.00	0.00	0.0	239842.64	25862.91	695.67	0.75	0.56	214024.7	0.8	214024.7	0.00	0.8
38.53	0.00	0.00	0.0	239842.64	25817.91	695.66	0.75	0.56	214069.7	0.8	214069.7	0.00	0.8
38.55	0.00	0.00	0.0	239842.64	25772.91	695.66	0.75	0.56	214114.7	0.8	214114.7	0.00	0.8
38.57	0.00	0.00	0.0	239842.64	25727.91	695.66	0.75	0.56	214159.7	0.8	214159.7	0.00	0.8
38.58	0.00	0.00	0.0	239842.64	25682.91	695.65	0.75	0.56	214204.7	0.8	214204.7	0.00	0.8
38.60	0.00	0.00	0.0	239842.64	25637.91	695.65	0.75	0.56	214249.7	0.8	214249.7	0.00	0.8
38.62	0.00	0.00	0.0	239842.64	25592.91	695.65	0.75	0.56	214294.7	0.8	214294.7	0.00	0.8
38.63	0.00	0.00	0.0	239842.64	25547.91	695.64	0.75	0.56	214339.7	0.8	214339.7	0.00	0.8
38.65	0.00	0.00	0.0	239842.64	25502.91	695.64	0.75	0.56	214384.7	0.8	214384.7	0.00	0.8
38.67	0.00	0.00	0.0	239842.64	25457.91	695.63	0.75	0.56	214429.7	0.8	214429.7	0.00	0.8
38.68	0.00	0.00	0.0	239842.64	25412.91	695.63	0.75	0.56	214474.7	0.8	214474.7	0.00	0.8
38.70	0.00	0.00	0.0	239842.64	25367.91	695.63	0.75	0.57	214519.7	0.8	214519.7	0.00	0.8
38.72	0.00	0.00	0.0	239842.64	25322.91	695.62	0.75	0.57	214564.7	0.8	214564.7	0.00	0.8
38.73	0.00	0.00	0.0	239842.64	25277.91	695.62	0.75	0.57	214609.7	0.8	214609.7	0.00	0.8
38.75	0.00	0.00	0.0	239842.64	25232.91	695.62	0.75	0.57	214654.7	0.8	214654.7	0.00	0.8
38.77	0.00	0.00	0.0	239842.64	25187.91	695.61	0.75	0.57	214699.7	0.8	214699.7	0.00	0.8
38.78	0.00	0.00	0.0	239842.64	25142.91	695.61	0.75	0.57	214744.7	0.8	214744.7	0.00	0.8
38.80	0.00	0.00	0.0	239842.64	25097.91	695.61	0.75	0.57	214789.7	0.8	214789.7	0.00	0.8
38.82	0.00	0.00	0.0	239842.64	25052.91	695.60	0.75	0.57	214834.7	0.8	214834.7	0.00	0.8
38.83	0.00	0.00	0.0	239842.64	25007.91	695.60	0.75	0.57	214879.7	0.8	214879.7	0.00	0.8
38.85	0.00	0.00	0.0	239842.64	24962.91	695.60	0.75	0.57	214924.7	0.8	214924.7	0.00	0.8
38.87	0.00	0.00	0.0	239842.64	24917.91	695.59	0.75	0.57	214969.7	0.8	214969.7	0.00	0.8
38.88	0.00	0.00	0.0	239842.64	24872.91	695.59	0.75	0.57	215014.7	0.8	215014.7	0.00	0.8
38.90	0.00	0.00	0.0	239842.64	24827.91	695.59	0.75	0.57	215059.7	0.8	215059.7	0.00	0.8
38.92	0.00	0.00	0.0	239842.64	24782.91	695.58	0.75	0.57	215104.7	0.8	215104.7	0.00	0.8
38.93	0.00	0.00	0.0	239842.64	24737.91	695.58	0.75	0.57	215149.7	0.8	215149.7	0.00	0.8
38.95	0.00	0.00	0.0	239842.64	24692.91	695.58	0.75	0.57	215194.7	0.8	215194.7	0.00	0.8
38.97	0.00	0.00	0.0	239842.64	24647.91	695.57	0.75	0.57	215239.7	0.8	215239.7	0.00	0.8
38.98	0.00	0.00	0.0	239842.64	24602.91	695.57	0.75	0.57	215284.7	0.8	215284.7	0.00	0.8
39.00	0.00	0.00	0.0	239842.64	24557.91	695.56	0.75	0.57	215329.7	0.8	215329.7	0.00	0.8
39.02	0.00	0.00	0.0	239842.64	24512.91	695.56	0.75	0.57	215374.7	0.8	215374.7	0.00	0.8
39.03	0.00	0.00	0.0	239842.64	24467.91	695.56	0.75	0.57	215419.7	0.8	215419.7	0.00	0.8
39.05	0.00	0.00	0.0	239842.64	24422.91	695.55	0.75	0.58	215464.7	0.8	215464.7	0.00	0.8
39.07	0.00	0.00	0.0	239842.64	24377.91	695.55	0.75	0.58	215509.7	0.8	215509.7	0.00	0.8
39.08	0.00	0.00	0.0	239842.64	24332.91	695.55	0.75	0.58	215554.7	0.8	215554.7	0.00	0.8
39.10	0.00	0.00	0.0	239842.64	24287.91	695.54	0.75	0.58	215599.7	0.8	215599.7	0.00	0.8
39.12	0.00	0.00	0.0	239842.64	24242.91	695.54	0.75	0.58	215644.7	0.8	215644.7	0.00	0.8
39.13	0.00	0.00	0.0	239842.64	24197.91	695.54	0.75	0.58	215689.7	0.8	215689.7	0.00	0.8
39.15	0.00	0.00	0.0	239842.64	24152.91	695.53	0.75	0.58	215734.7	0.8	215734.7	0.00	0.8
39.17	0.00	0.00	0.0	239842.64	24107.91	695.53	0.75	0.58	215779.7	0.8	215779.7	0.00	0.8
39.18	0.00	0.00	0.0	239842.64	24062.91	695.53	0.75	0.58	215824.7	0.8	215824.7	0.00	0.8
39.20	0.00	0.00	0.0	239842.64	24017.91	695.52	0.75	0.58	215869.7	0.8	215869.7	0.00	0.8
39.22	0.00	0.00	0.0	239842.64	23972.91	695.52	0.75	0.58	215914.7	0.8	215914.7	0.00	0.8
39.23	0.00	0.00	0.0	239842.64	23927.91	695.52	0.75	0.58	215959.7	0.8	215959.7	0.00	0.8
39.25	0.00	0.00	0.0	239842.64	23882.91	695.51	0.75	0.58	216004.7	0.8	216004.7	0.00	0.8
39.27	0.00	0.00	0.0	239842.64	23837.91	695.51	0.75	0.58	216049.7	0.8	216049.7	0.00	0.8
39.28	0.00	0.00	0.0	239842.64	23792.91	695.51	0.75	0.58	216094.7	0.8	216094.7	0.00	0.8
39.30	0.00	0.00	0.0	239842.64	23747.91	695.50	0.75	0.58	216139.7	0.8	216139.7	0.00	0.8
39.32	0.00	0.00	0.0	239842.64	23702.91	695.50	0.75	0.58	216184.7	0.8	216184.7	0.00	0.8
39.33	0.00	0.00	0.0	239842.64	23657.91	695.49	0.75	0.58	216229.7	0.8	216229.7	0.00	0.8
39.35	0.00	0.00	0.0	239842.64	23612.91	695.49	0.75	0.58	216274.7	0.8	216274.7	0.00	0.8
39.37	0.00	0.00	0.0	239842.64	23567.91	695.49	0.75	0.58	216319.7	0.8	216319.7	0.00	0.8
39.38	0.00	0.00	0.0	239842.64	23522.91	695.48	0.75	0.59	216364.7	0.8	216364.7	0.00	0.8
39.40	0.00	0.00	0.0	239842.64	23477.91	695.48	0.75	0.59	216409.7	0.8	216409.7	0.00	0.8
39.42	0.00	0.00	0.0	239842.64	23432.91	695.48	0.75	0.59	216454.7	0.8	216454.7	0.00	0.8
39.43	0.00	0.00	0.0	239842.64	23387.91	695.47	0.75	0.59	216499.7	0.8	216499.7	0.00	0.8
39.45	0.00	0.00	0.0	239842.64	23342.91	695.47	0.75	0.59	216544.7	0.8	216544.7	0.00	0.8
39.47	0.00	0.00	0.0	239842.64	23297.91	695.47	0.75	0.59	216589.7	0.8	216589.7	0.00	0.8
39.48	0.00	0.00	0.0	239842.64	23252.91	695.46	0.75	0.59	216634.7	0.8	216634.7	0.00	0.8
39.50	0.00	0.00	0.0	239842.64	23207.91	695.46	0.75	0.59	216679.7	0.8	216679.7	0.00	0.8
39.52	0.00	0.00	0.0	239842.64	23162.91	695.46	0.75	0.59	216724.7	0.8	216724.7	0.00	0.8
39.53	0.00	0.00	0.0	239842.64	23117.91	695.45	0.75	0.59	216769.7	0.8	216769.7	0.00	0.8
39.55	0.00	0.00	0.0	239842.64	23072.91	695.45	0.75	0.59	216814.7	0.8	216814.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	239842.64	23027.91	695.45	0.75	0.59	216859.7	0.8	216859.7	0.00	0.8
39.58	0.00	0.00	0.0	239842.64	22982.91	695.44	0.75	0.59	216904.7	0.8	216904.7	0.00	0.8
39.60	0.00	0.00	0.0	239842.64	22937.91	695.44	0.75	0.59	216949.7	0.8	216949.7	0.00	0.8
39.62	0.00	0.00	0.0	239842.64	22892.91	695.43	0.75	0.59	216994.7	0.8	216994.7	0.00	0.8
39.63	0.00	0.00	0.0	239842.64	22847.91	695.43	0.75	0.59	217039.7	0.8	217039.7	0.00	0.8
39.65	0.00	0.00	0.0	239842.64	22802.91	695.43	0.75	0.59	217084.7	0.8	217084.7	0.00	0.8
39.67	0.00	0.00	0.0	239842.64	22757.91	695.42	0.75	0.59	217129.7	0.8	217129.7	0.00	0.8
39.68	0.00	0.00	0.0	239842.64	22712.91	695.42	0.75	0.60	217174.7	0.8	217174.7	0.00	0.8
39.70	0.00	0.00	0.0	239842.64	22667.91	695.42	0.75	0.60	217219.7	0.8	217219.7	0.00	0.8
39.72	0.00	0.00	0.0	239842.64	22622.91	695.41	0.75	0.60	217264.7	0.8	217264.7	0.00	0.8
39.73	0.00	0.00	0.0	239842.64	22577.91	695.41	0.75	0.60	217309.7	0.8	217309.7	0.00	0.8
39.75	0.00	0.00	0.0	239842.64	22532.91	695.41	0.75	0.60	217354.7	0.8	217354.7	0.00	0.8
39.77	0.00	0.00	0.0	239842.64	22487.91	695.40	0.75	0.60	217399.7	0.8	217399.7	0.00	0.8
39.78	0.00	0.00	0.0	239842.64	22442.91	695.40	0.75	0.60	217444.7	0.8	217444.7	0.00	0.8
39.80	0.00	0.00	0.0	239842.64	22397.91	695.40	0.75	0.60	217489.7	0.8	217489.7	0.00	0.8
39.82	0.00	0.00	0.0	239842.64	22352.91	695.39	0.75	0.60	217534.7	0.8	217534.7	0.00	0.8
39.83	0.00	0.00	0.0	239842.64	22307.91	695.39	0.75	0.60	217579.7	0.8	217579.7	0.00	0.8
39.85	0.00	0.00	0.0	239842.64	22262.91	695.39	0.75	0.60	217624.7	0.8	217624.7	0.00	0.8
39.87	0.00	0.00	0.0	239842.64	22217.91	695.38	0.75	0.60	217669.7	0.8	217669.7	0.00	0.8
39.88	0.00	0.00	0.0	239842.64	22172.91	695.38	0.75	0.60	217714.7	0.8	217714.7	0.00	0.8
39.90	0.00	0.00	0.0	239842.64	22127.91	695.38	0.75	0.60	217759.7	0.8	217759.7	0.00	0.8
39.92	0.00	0.00	0.0	239842.64	22082.91	695.37	0.75	0.60	217804.7	0.8	217804.7	0.00	0.8
39.93	0.00	0.00	0.0	239842.64	22037.91	695.37	0.75	0.60	217849.7	0.8	217849.7	0.00	0.8
39.95	0.00	0.00	0.0	239842.64	21992.91	695.36	0.75	0.60	217894.7	0.8	217894.7	0.00	0.8
39.97	0.00	0.00	0.0	239842.64	21947.91	695.36	0.75	0.60	217939.7	0.8	217939.7	0.00	0.8
39.98	0.00	0.00	0.0	239842.64	21902.91	695.36	0.75	0.61	217984.7	0.8	217984.7	0.00	0.8
40.00	0.00	0.00	0.0	239842.64	21857.91	695.35	0.75	0.61	218029.7	0.8	218029.7	0.00	0.8
40.02	0.00	0.00	0.0	239842.64	21812.91	695.35	0.75	0.61	218074.7	0.8	218074.7	0.00	0.8
40.03	0.00	0.00	0.0	239842.64	21767.91	695.35	0.75	0.61	218119.7	0.8	218119.7	0.00	0.8
40.05	0.00	0.00	0.0	239842.64	21722.91	695.34	0.75	0.61	218164.7	0.8	218164.7	0.00	0.8
40.07	0.00	0.00	0.0	239842.64	21677.91	695.34	0.75	0.61	218209.7	0.8	218209.7	0.00	0.8
40.08	0.00	0.00	0.0	239842.64	21632.91	695.34	0.75	0.61	218254.7	0.8	218254.7	0.00	0.8
40.10	0.00	0.00	0.0	239842.64	21587.91	695.33	0.75	0.61	218299.7	0.8	218299.7	0.00	0.8
40.12	0.00	0.00	0.0	239842.64	21542.91	695.33	0.75	0.61	218344.7	0.8	218344.7	0.00	0.8
40.13	0.00	0.00	0.0	239842.64	21497.91	695.33	0.75	0.61	218389.7	0.8	218389.7	0.00	0.8
40.15	0.00	0.00	0.0	239842.64	21452.91	695.32	0.75	0.61	218434.7	0.8	218434.7	0.00	0.8
40.17	0.00	0.00	0.0	239842.64	21407.91	695.32	0.75	0.61	218479.7	0.8	218479.7	0.00	0.8
40.18	0.00	0.00	0.0	239842.64	21362.91	695.32	0.75	0.61	218524.7	0.8	218524.7	0.00	0.8
40.20	0.00	0.00	0.0	239842.64	21317.91	695.31	0.75	0.61	218569.7	0.8	218569.7	0.00	0.8
40.22	0.00	0.00	0.0	239842.64	21272.91	695.31	0.75	0.61	218614.7	0.8	218614.7	0.00	0.8
40.23	0.00	0.00	0.0	239842.64	21227.91	695.30	0.75	0.61	218659.7	0.8	218659.7	0.00	0.8
40.25	0.00	0.00	0.0	239842.64	21182.91	695.30	0.75	0.61	218704.7	0.8	218704.7	0.00	0.8
40.27	0.00	0.00	0.0	239842.64	21137.91	695.30	0.75	0.61	218749.7	0.8	218749.7	0.00	0.8
40.28	0.00	0.00	0.0	239842.64	21092.91	695.29	0.75	0.62	218794.7	0.8	218794.7	0.00	0.8
40.30	0.00	0.00	0.0	239842.64	21047.91	695.29	0.75	0.62	218839.7	0.8	218839.7	0.00	0.8
40.32	0.00	0.00	0.0	239842.64	21002.91	695.29	0.75	0.62	218884.7	0.8	218884.7	0.00	0.8
40.33	0.00	0.00	0.0	239842.64	20957.91	695.28	0.75	0.62	218929.7	0.8	218929.7	0.00	0.8
40.35	0.00	0.00	0.0	239842.64	20912.91	695.28	0.75	0.62	218974.7	0.8	218974.7	0.00	0.8
40.37	0.00	0.00	0.0	239842.64	20867.91	695.28	0.75	0.62	219019.7	0.8	219019.7	0.00	0.8
40.38	0.00	0.00	0.0	239842.64	20822.91	695.27	0.75	0.62	219064.7	0.8	219064.7	0.00	0.8
40.40	0.00	0.00	0.0	239842.64	20777.91	695.27	0.75	0.62	219109.7	0.8	219109.7	0.00	0.8
40.42	0.00	0.00	0.0	239842.64	20732.91	695.27	0.75	0.62	219154.7	0.8	219154.7	0.00	0.8
40.43	0.00	0.00	0.0	239842.64	20687.91	695.26	0.75	0.62	219199.7	0.8	219199.7	0.00	0.8
40.45	0.00	0.00	0.0	239842.64	20642.91	695.26	0.75	0.62	219244.7	0.8	219244.7	0.00	0.8
40.47	0.00	0.00	0.0	239842.64	20597.91	695.26	0.75	0.62	219289.7	0.8	219289.7	0.00	0.8
40.48	0.00	0.00	0.0	239842.64	20552.91	695.25	0.75	0.62	219334.7	0.8	219334.7	0.00	0.8
40.50	0.00	0.00	0.0	239842.64	20507.91	695.25	0.75	0.62	219379.7	0.8	219379.7	0.00	0.8
40.52	0.00	0.00	0.0	239842.64	20462.91	695.25	0.75	0.62	219424.7	0.8	219424.7	0.00	0.8
40.53	0.00	0.00	0.0	239842.64	20417.91	695.24	0.75	0.62	219469.7	0.8	219469.7	0.00	0.8
40.55	0.00	0.00	0.0	239842.64	20372.91	695.24	0.75	0.63	219514.7	0.8	219514.7	0.00	0.8
40.57	0.00	0.00	0.0	239842.64	20327.91	695.23	0.75	0.63	219559.7	0.8	219559.7	0.00	0.8
40.58	0.00	0.00	0.0	239842.64	20282.91	695.23	0.75	0.63	219604.7	0.8	219604.7	0.00	0.8
40.60	0.00	0.00	0.0	239842.64	20237.91	695.23	0.75	0.63	219649.7	0.8	219649.7	0.00	0.8
40.62	0.00	0.00	0.0	239842.64	20192.91	695.22	0.75	0.63	219694.7	0.8	219694.7	0.00	0.8
40.63	0.00	0.00	0.0	239842.64	20147.91	695.22	0.75	0.63	219739.7	0.8	219739.7	0.00	0.8
40.65	0.00	0.00	0.0	239842.64	20102.91	695.22	0.75	0.63	219784.7	0.8	219784.7	0.00	0.8
40.67	0.00	0.00	0.0	239842.64	20057.91	695.21	0.75	0.63	219829.7	0.8	219829.7	0.00	0.8
40.68	0.00	0.00	0.0	239842.64	20012.91	695.21	0.75	0.63	219874.7	0.8	219874.7	0.00	0.8
40.70	0.00	0.00	0.0	239842.64	19967.91	695.21	0.75	0.63	219919.7	0.8	219919.7	0.00	0.8
40.72	0.00	0.00	0.0	239842.64	19922.91	695.20	0.75	0.63	219964.7	0.8	219964.7	0.00	0.8
40.73	0.00	0.00	0.0	239842.64	19877.91	695.20	0.75	0.63	220009.7	0.8	220009.7	0.00	0.8
40.75	0.00	0.00	0.0	239842.64	19832.91	695.20	0.75	0.63	220054.7	0.8	220054.7	0.00	0.8
40.77	0.00	0.00	0.0	239842.64	19787.91	695.19	0.75	0.63	220099.7	0.8	220099.7	0.00	0.8
40.78	0.00	0.00	0.0	239842.64	19742.91	695.19	0.75	0.63	220144.7	0.8	220144.7	0.00	0.8
40.80	0.00	0.00	0.0	239842.64	19697.91	695.19	0.75	0.64	220189.7	0.8	220189.7	0.00	0.8
40.82	0.00	0.00	0.0	239842.64	19652.91	695.18	0.75	0.64	220234.7	0.8	220234.7	0.00	0.8
40.83	0.00	0.00	0.0	239842.64	19607.91	695.18	0.75	0.64	220279.7	0.8	220279.7	0.00	0.8
40.85	0.00	0.00	0.0	239842.64	19562.91	695.18	0.75	0.64	220324.7	0.8	220324.7	0.00	0.8
40.87	0.00	0.00	0.0	239842.64	19517.91	695.17	0.75	0.64	220369.7	0.8	220369.7	0.00	0.8
40.88	0.00	0.00	0.0	239842.64	19472.91	695.17	0.75	0.64	220414.7	0.8	220414.7	0.00	0.8
40.90	0.00	0.00	0.0	239842.64	19427.91	695.16	0.75	0.64	220459.7	0.8	220459.7	0.00	0.8
40.92	0.00	0.00	0.0	239842.64	19382.91	695.16	0.75	0.64	220504.7	0.8	220504.7	0.00	0.8
40.93	0.00	0.00	0.0	239842.64	19337.91	695.16	0.75	0.64	220549.7	0.8	220549.7	0.00	0.8
40.95	0.00	0.00	0.0	239842.64	19292.91	695.15	0.75	0.64	220594.7	0.8	220594.7	0.00	0.8
40.97	0.00	0.00	0.0	239842.64	19247.91	695.15	0.75	0.64	220639.7	0.8	220639.7	0.00	0.8
40.98	0.00	0.00	0.0	239842.64	19202.91	695.15	0.75	0.64	220684.7	0.8	220684.7	0.00	0.8
41.00	0.00	0.00	0.0	239842.64	19157.91	695.14	0.75	0.64	220729.7	0.8	220729.7	0.00	0.8
41.02	0.00	0.00	0.0	239842.64	19112.91	695.14	0.75	0.64	220774.7	0.8	220774.7	0.00	0.8
41.03	0.00	0.00	0.0	239842.64	19067.91	695.14	0.75	0.64	220819.7	0.8	220819.7	0.00	0.8
41.05	0.00	0.00	0.0	239842.64	19022.91	695.13	0.75	0.65	220864.7	0.8	220864.7	0.00	0.8
41.07	0.00	0.00	0.0	239842.64	18977.91	695.13	0.75	0.65	220909.7	0.8	220909.7	0.00	0.8
41.08	0.00	0.00	0.0	239842.64	18932.91	695.13	0.75	0.65	220954.7	0.8	220954.7	0.00	0.8
41.10	0.00	0.00	0.0	239842.64	18887.91	695.12	0.75	0.65	220999.7	0.8	220999.7	0.00	0.8
41.12	0.00	0.00	0.0	239842.64	18842.91	695.12	0.75	0.65	221044.7	0.8	221044.7	0.00	0.8
41.13	0.00	0.00	0.0	239842.64	18797.91	695.12	0.75	0.65	221089.7	0.8	221089.7	0.00	0.8
41.15	0.00	0.00	0.0	239842.64	18752.91	695.11	0.75	0.65	221134.7	0.8	221134.7	0.00	0.8
41.17	0.00	0.00	0.0	239842.64	18707.91	695.11	0.75	0.65	221179.7	0.8	221179.7	0.00	0.8
41.18	0.00	0.00	0.0	239842.64	18662.91	695.10	0.75	0.65	221224.7	0.8	221224.7	0.00	0.8
41.20	0.00	0.00	0.0	239842.64	18617.91	695.10	0.75	0.65	221269.7	0.8	221269.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	239842.64	18572.91	695.10	0.75	0.65	221314.7	0.8	221314.7	0.00	0.8
41.23	0.00	0.00	0.0	239842.64	18527.91	695.09	0.75	0.65	221359.7	0.8	221359.7	0.00	0.8
41.25	0.00	0.00	0.0	239842.64	18482.91	695.09	0.75	0.65	221404.7	0.8	221404.7	0.00	0.8
41.27	0.00	0.00	0.0	239842.64	18437.91	695.09	0.75	0.65	221449.7	0.8	221449.7	0.00	0.8
41.28	0.00	0.00	0.0	239842.64	18392.91	695.08	0.75	0.66	221494.7	0.8	221494.7	0.00	0.8
41.30	0.00	0.00	0.0	239842.64	18347.91	695.08	0.75	0.66	221539.7	0.8	221539.7	0.00	0.8
41.32	0.00	0.00	0.0	239842.64	18302.91	695.08	0.75	0.66	221584.7	0.8	221584.7	0.00	0.8
41.33	0.00	0.00	0.0	239842.64	18257.91	695.07	0.75	0.66	221629.7	0.8	221629.7	0.00	0.8
41.35	0.00	0.00	0.0	239842.64	18212.91	695.07	0.75	0.66	221674.7	0.8	221674.7	0.00	0.8
41.37	0.00	0.00	0.0	239842.64	18167.91	695.07	0.75	0.66	221719.7	0.8	221719.7	0.00	0.8
41.38	0.00	0.00	0.0	239842.64	18122.91	695.06	0.75	0.66	221764.7	0.8	221764.7	0.00	0.8
41.40	0.00	0.00	0.0	239842.64	18077.91	695.06	0.75	0.66	221809.7	0.8	221809.7	0.00	0.8
41.42	0.00	0.00	0.0	239842.64	18032.91	695.06	0.75	0.66	221854.7	0.8	221854.7	0.00	0.8
41.43	0.00	0.00	0.0	239842.64	17987.91	695.05	0.75	0.66	221899.7	0.8	221899.7	0.00	0.8
41.45	0.00	0.00	0.0	239842.64	17942.91	695.05	0.75	0.66	221944.7	0.8	221944.7	0.00	0.8
41.47	0.00	0.00	0.0	239842.64	17897.91	695.05	0.75	0.66	221989.7	0.8	221989.7	0.00	0.8
41.48	0.00	0.00	0.0	239842.64	17852.91	695.04	0.75	0.66	222034.7	0.8	222034.7	0.00	0.8
41.50	0.00	0.00	0.0	239842.64	17807.91	695.04	0.75	0.66	222079.7	0.8	222079.7	0.00	0.8
41.52	0.00	0.00	0.0	239842.64	17762.91	695.03	0.75	0.67	222124.7	0.8	222124.7	0.00	0.8
41.53	0.00	0.00	0.0	239842.64	17717.91	695.03	0.75	0.67	222169.7	0.8	222169.7	0.00	0.8
41.55	0.00	0.00	0.0	239842.64	17672.91	695.03	0.75	0.67	222214.7	0.8	222214.7	0.00	0.8
41.57	0.00	0.00	0.0	239842.64	17627.91	695.02	0.75	0.67	222259.7	0.8	222259.7	0.00	0.8
41.58	0.00	0.00	0.0	239842.64	17582.91	695.02	0.75	0.67	222304.7	0.8	222304.7	0.00	0.8
41.60	0.00	0.00	0.0	239842.64	17537.91	695.02	0.75	0.67	222349.7	0.8	222349.7	0.00	0.8
41.62	0.00	0.00	0.0	239842.64	17492.91	695.01	0.75	0.67	222394.7	0.8	222394.7	0.00	0.8
41.63	0.00	0.00	0.0	239842.64	17447.91	695.01	0.75	0.67	222439.7	0.8	222439.7	0.00	0.8
41.65	0.00	0.00	0.0	239842.64	17402.91	695.01	0.75	0.67	222484.7	0.8	222484.7	0.00	0.8
41.67	0.00	0.00	0.0	239842.64	17357.91	695.00	0.75	0.67	222529.7	0.8	222529.7	0.00	0.8
41.68	0.00	0.00	0.0	239842.64	17312.91	695.00	0.75	0.67	222574.7	0.8	222574.7	0.00	0.8
41.70	0.00	0.00	0.0	239842.64	17267.91	695.00	0.75	0.67	222619.7	0.8	222619.7	0.00	0.8
41.72	0.00	0.00	0.0	239842.64	17222.91	694.99	0.75	0.68	222664.7	0.8	222664.7	0.00	0.8
41.73	0.00	0.00	0.0	239842.64	17177.91	694.99	0.75	0.68	222709.7	0.8	222709.7	0.00	0.8
41.75	0.00	0.00	0.0	239842.64	17132.91	694.98	0.75	0.68	222754.7	0.8	222754.7	0.00	0.8
41.77	0.00	0.00	0.0	239842.64	17087.91	694.98	0.75	0.68	222799.7	0.8	222799.7	0.00	0.8
41.78	0.00	0.00	0.0	239842.64	17042.91	694.97	0.75	0.68	222844.7	0.8	222844.7	0.00	0.8
41.80	0.00	0.00	0.0	239842.64	16997.91	694.97	0.75	0.68	222889.7	0.8	222889.7	0.00	0.8
41.82	0.00	0.00	0.0	239842.64	16952.91	694.97	0.75	0.68	222934.7	0.8	222934.7	0.00	0.8
41.83	0.00	0.00	0.0	239842.64	16907.91	694.96	0.75	0.68	222979.7	0.8	222979.7	0.00	0.8
41.85	0.00	0.00	0.0	239842.64	16862.91	694.96	0.75	0.68	223024.7	0.8	223024.7	0.00	0.8
41.87	0.00	0.00	0.0	239842.64	16817.91	694.95	0.75	0.68	223069.7	0.8	223069.7	0.00	0.8
41.88	0.00	0.00	0.0	239842.64	16772.91	694.95	0.75	0.69	223114.7	0.8	223114.7	0.00	0.8
41.90	0.00	0.00	0.0	239842.64	16727.91	694.94	0.75	0.69	223159.7	0.8	223159.7	0.00	0.8
41.92	0.00	0.00	0.0	239842.64	16682.91	694.94	0.75	0.69	223204.7	0.8	223204.7	0.00	0.8
41.93	0.00	0.00	0.0	239842.64	16637.91	694.94	0.75	0.69	223249.7	0.8	223249.7	0.00	0.8
41.95	0.00	0.00	0.0	239842.64	16592.91	694.93	0.75	0.69	223294.7	0.8	223294.7	0.00	0.8
41.97	0.00	0.00	0.0	239842.64	16547.91	694.93	0.75	0.69	223339.7	0.8	223339.7	0.00	0.8
41.98	0.00	0.00	0.0	239842.64	16502.91	694.92	0.75	0.69	223384.7	0.8	223384.7	0.00	0.8
42.00	0.00	0.00	0.0	239842.64	16457.91	694.92	0.75	0.69	223429.7	0.8	223429.7	0.00	0.8
42.02	0.00	0.00	0.0	239842.64	16412.91	694.91	0.75	0.69	223474.7	0.8	223474.7	0.00	0.8
42.03	0.00	0.00	0.0	239842.64	16367.91	694.91	0.75	0.69	223519.7	0.8	223519.7	0.00	0.8
42.05	0.00	0.00	0.0	239842.64	16322.91	694.91	0.75	0.70	223564.7	0.8	223564.7	0.00	0.8
42.07	0.00	0.00	0.0	239842.64	16277.91	694.90	0.75	0.70	223609.7	0.8	223609.7	0.00	0.8
42.08	0.00	0.00	0.0	239842.64	16232.91	694.90	0.75	0.70	223654.7	0.8	223654.7	0.00	0.8
42.10	0.00	0.00	0.0	239842.64	16187.91	694.89	0.75	0.70	223699.7	0.8	223699.7	0.00	0.8
42.12	0.00	0.00	0.0	239842.64	16142.91	694.89	0.75	0.70	223744.7	0.8	223744.7	0.00	0.8
42.13	0.00	0.00	0.0	239842.64	16097.91	694.88	0.75	0.70	223789.7	0.8	223789.7	0.00	0.8
42.15	0.00	0.00	0.0	239842.64	16052.91	694.88	0.75	0.70	223834.7	0.8	223834.7	0.00	0.8
42.17	0.00	0.00	0.0	239842.64	16007.91	694.88	0.75	0.70	223879.7	0.8	223879.7	0.00	0.8
42.18	0.00	0.00	0.0	239842.64	15962.91	694.87	0.75	0.70	223924.7	0.8	223924.7	0.00	0.8
42.20	0.00	0.00	0.0	239842.64	15917.91	694.87	0.75	0.71	223969.7	0.8	223969.7	0.00	0.8
42.22	0.00	0.00	0.0	239842.64	15872.91	694.86	0.75	0.71	224014.7	0.8	224014.7	0.00	0.8
42.23	0.00	0.00	0.0	239842.64	15827.91	694.86	0.75	0.71	224059.7	0.8	224059.7	0.00	0.8
42.25	0.00	0.00	0.0	239842.64	15782.91	694.85	0.75	0.71	224104.7	0.8	224104.7	0.00	0.8
42.27	0.00	0.00	0.0	239842.64	15737.91	694.85	0.75	0.71	224149.7	0.8	224149.7	0.00	0.8
42.28	0.00	0.00	0.0	239842.64	15692.91	694.85	0.75	0.71	224194.7	0.8	224194.7	0.00	0.8
42.30	0.00	0.00	0.0	239842.64	15647.91	694.84	0.75	0.71	224239.7	0.8	224239.7	0.00	0.8
42.32	0.00	0.00	0.0	239842.64	15602.91	694.84	0.75	0.71	224284.7	0.8	224284.7	0.00	0.8
42.33	0.00	0.00	0.0	239842.64	15557.91	694.83	0.75	0.71	224329.7	0.8	224329.7	0.00	0.8
42.35	0.00	0.00	0.0	239842.64	15512.91	694.83	0.75	0.72	224374.7	0.8	224374.7	0.00	0.8
42.37	0.00	0.00	0.0	239842.64	15467.91	694.82	0.75	0.72	224419.7	0.8	224419.7	0.00	0.8
42.38	0.00	0.00	0.0	239842.64	15422.91	694.82	0.75	0.72	224464.7	0.8	224464.7	0.00	0.8
42.40	0.00	0.00	0.0	239842.64	15377.91	694.82	0.75	0.72	224509.7	0.8	224509.7	0.00	0.8
42.42	0.00	0.00	0.0	239842.64	15332.91	694.81	0.75	0.72	224554.7	0.8	224554.7	0.00	0.8
42.43	0.00	0.00	0.0	239842.64	15287.91	694.81	0.75	0.72	224599.7	0.8	224599.7	0.00	0.8
42.45	0.00	0.00	0.0	239842.64	15242.91	694.80	0.75	0.72	224644.7	0.8	224644.7	0.00	0.8
42.47	0.00	0.00	0.0	239842.64	15197.91	694.80	0.75	0.72	224689.7	0.8	224689.7	0.00	0.8
42.48	0.00	0.00	0.0	239842.64	15152.91	694.79	0.75	0.72	224734.7	0.8	224734.7	0.00	0.8
42.50	0.00	0.00	0.0	239842.64	15107.91	694.79	0.75	0.73	224779.7	0.8	224779.7	0.00	0.8
42.52	0.00	0.00	0.0	239842.64	15062.91	694.79	0.75	0.73	224824.7	0.8	224824.7	0.00	0.8
42.53	0.00	0.00	0.0	239842.64	15017.91	694.78	0.75	0.73	224869.7	0.8	224869.7	0.00	0.8
42.55	0.00	0.00	0.0	239842.64	14972.91	694.78	0.75	0.73	224914.7	0.8	224914.7	0.00	0.8
42.57	0.00	0.00	0.0	239842.64	14927.91	694.77	0.75	0.73	224959.7	0.8	224959.7	0.00	0.8
42.58	0.00	0.00	0.0	239842.64	14882.91	694.77	0.75	0.73	225004.7	0.8	225004.7	0.00	0.8
42.60	0.00	0.00	0.0	239842.64	14837.91	694.76	0.75	0.73	225049.7	0.8	225049.7	0.00	0.8
42.62	0.00	0.00	0.0	239842.64	14792.91	694.76	0.75	0.73	225094.7	0.8	225094.7	0.00	0.8
42.63	0.00	0.00	0.0	239842.64	14747.91	694.76	0.75	0.74	225139.7	0.8	225139.7	0.00	0.8
42.65	0.00	0.00	0.0	239842.64	14702.91	694.75	0.75	0.74	225184.7	0.8	225184.7	0.00	0.8
42.67	0.00	0.00	0.0	239842.64	14657.91	694.75	0.75	0.74	225229.7	0.8	225229.7	0.00	0.8
42.68	0.00	0.00	0.0	239842.64	14612.91	694.74	0.75	0.74	225274.7	0.8	225274.7	0.00	0.8
42.70	0.00	0.00	0.0	239842.64	14567.91	694.74	0.75	0.74	225319.7	0.8	225319.7	0.00	0.8
42.72	0.00	0.00	0.0	239842.64	14522.91	694.73	0.75	0.74	225364.7	0.8	225364.7	0.00	0.8
42.73	0.00	0.00	0.0	239842.64	14477.91	694.73	0.75	0.74	225409.7	0.8	225409.7	0.00	0.8
42.75	0.00	0.00	0.0	239842.64	14432.91	694.73	0.75	0.74	225454.7	0.8	225454.7	0.00	0.8
42.77	0.00	0.00	0.0	239842.64	14387.91	694.72	0.75	0.75	225499.7	0.8	225499.7	0.00	0.8
42.78	0.00	0.00	0.0	239842.64	14342.91	694.72	0.75	0.75	225544.7	0.8	225544.7	0.00	0.8
42.80	0.00	0.00	0.0	239842.64	14297.91	694.71	0.75	0.75	225589.7	0.8	225589.7	0.00	0.8
42.82	0.00	0.00	0.0	239842.64	14252.91	694.71	0.75	0.75	225634.7	0.8	225634.7	0.00	0.8
42.83	0.00	0.00	0.0	239842.64	14207.91	694.70	0.75	0.75	225679.7	0.8	225679.7	0.00	0.8
42.85	0.00	0.00	0.0	239842.64	14162.91	694.70	0.75	0.75	225724.7	0.8	225724.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	239842.64	14117.91	694.70	0.75	0.75	225769.7	0.8	225769.7	0.00	0.8
42.88	0.00	0.00	0.0	239842.64	14072.91	694.69	0.75	0.76	225814.7	0.8	225814.7	0.00	0.8
42.90	0.00	0.00	0.0	239842.64	14027.91	694.69	0.75	0.76	225859.7	0.8	225859.7	0.00	0.8
42.92	0.00	0.00	0.0	239842.64	13982.91	694.68	0.75	0.76	225904.7	0.8	225904.7	0.00	0.8
42.93	0.00	0.00	0.0	239842.64	13937.91	694.68	0.75	0.76	225949.7	0.8	225949.7	0.00	0.8
42.95	0.00	0.00	0.0	239842.64	13892.91	694.67	0.75	0.76	225994.7	0.8	225994.7	0.00	0.8
42.97	0.00	0.00	0.0	239842.64	13847.91	694.67	0.75	0.76	226039.7	0.8	226039.7	0.00	0.8
42.98	0.00	0.00	0.0	239842.64	13802.91	694.67	0.75	0.76	226084.7	0.8	226084.7	0.00	0.8
43.00	0.00	0.00	0.0	239842.64	13757.91	694.66	0.75	0.77	226129.7	0.8	226129.7	0.00	0.8
43.02	0.00	0.00	0.0	239842.64	13712.91	694.66	0.75	0.77	226174.7	0.8	226174.7	0.00	0.8
43.03	0.00	0.00	0.0	239842.64	13667.91	694.65	0.75	0.77	226219.7	0.8	226219.7	0.00	0.8
43.05	0.00	0.00	0.0	239842.64	13622.91	694.65	0.75	0.77	226264.7	0.8	226264.7	0.00	0.8
43.07	0.00	0.00	0.0	239842.64	13577.91	694.64	0.75	0.77	226309.7	0.8	226309.7	0.00	0.8
43.08	0.00	0.00	0.0	239842.64	13532.91	694.64	0.75	0.77	226354.7	0.8	226354.7	0.00	0.8
43.10	0.00	0.00	0.0	239842.64	13487.91	694.64	0.75	0.77	226399.7	0.8	226399.7	0.00	0.8
43.12	0.00	0.00	0.0	239842.64	13442.91	694.63	0.75	0.78	226444.7	0.8	226444.7	0.00	0.8
43.13	0.00	0.00	0.0	239842.64	13397.91	694.63	0.75	0.78	226489.7	0.8	226489.7	0.00	0.8
43.15	0.00	0.00	0.0	239842.64	13352.91	694.62	0.75	0.78	226534.7	0.8	226534.7	0.00	0.8
43.17	0.00	0.00	0.0	239842.64	13307.91	694.62	0.75	0.78	226579.7	0.8	226579.7	0.00	0.8
43.18	0.00	0.00	0.0	239842.64	13262.91	694.61	0.75	0.78	226624.7	0.8	226624.7	0.00	0.8
43.20	0.00	0.00	0.0	239842.64	13217.91	694.61	0.75	0.78	226669.7	0.8	226669.7	0.00	0.8
43.22	0.00	0.00	0.0	239842.64	13172.91	694.61	0.75	0.78	226714.7	0.8	226714.7	0.00	0.8
43.23	0.00	0.00	0.0	239842.64	13127.91	694.60	0.75	0.79	226759.7	0.8	226759.7	0.00	0.8
43.25	0.00	0.00	0.0	239842.64	13082.91	694.60	0.75	0.79	226804.7	0.8	226804.7	0.00	0.8
43.27	0.00	0.00	0.0	239842.64	13037.91	694.59	0.75	0.79	226849.7	0.8	226849.7	0.00	0.8
43.28	0.00	0.00	0.0	239842.64	12992.91	694.59	0.75	0.79	226894.7	0.8	226894.7	0.00	0.8
43.30	0.00	0.00	0.0	239842.64	12947.91	694.58	0.75	0.79	226939.7	0.8	226939.7	0.00	0.8
43.32	0.00	0.00	0.0	239842.64	12902.91	694.58	0.75	0.79	226984.7	0.8	226984.7	0.00	0.8
43.33	0.00	0.00	0.0	239842.64	12857.91	694.58	0.75	0.80	227029.7	0.8	227029.7	0.00	0.8
43.35	0.00	0.00	0.0	239842.64	12812.91	694.57	0.75	0.80	227074.7	0.8	227074.7	0.00	0.8
43.37	0.00	0.00	0.0	239842.64	12767.91	694.57	0.75	0.80	227119.7	0.8	227119.7	0.00	0.8
43.38	0.00	0.00	0.0	239842.64	12722.91	694.56	0.75	0.80	227164.7	0.8	227164.7	0.00	0.8
43.40	0.00	0.00	0.0	239842.64	12677.91	694.56	0.75	0.80	227209.7	0.8	227209.7	0.00	0.8
43.42	0.00	0.00	0.0	239842.64	12632.91	694.55	0.75	0.80	227254.7	0.8	227254.7	0.00	0.8
43.43	0.00	0.00	0.0	239842.64	12587.91	694.55	0.75	0.80	227299.7	0.8	227299.7	0.00	0.8
43.45	0.00	0.00	0.0	239842.64	12542.91	694.55	0.75	0.81	227344.7	0.8	227344.7	0.00	0.8
43.47	0.00	0.00	0.0	239842.64	12497.91	694.54	0.75	0.81	227389.7	0.8	227389.7	0.00	0.8
43.48	0.00	0.00	0.0	239842.64	12452.91	694.54	0.75	0.81	227434.7	0.8	227434.7	0.00	0.8
43.50	0.00	0.00	0.0	239842.64	12407.91	694.53	0.75	0.81	227479.7	0.8	227479.7	0.00	0.8
43.52	0.00	0.00	0.0	239842.64	12362.91	694.53	0.75	0.81	227524.7	0.8	227524.7	0.00	0.8
43.53	0.00	0.00	0.0	239842.64	12317.91	694.52	0.75	0.81	227569.7	0.8	227569.7	0.00	0.8
43.55	0.00	0.00	0.0	239842.64	12272.91	694.52	0.75	0.82	227614.7	0.8	227614.7	0.00	0.8
43.57	0.00	0.00	0.0	239842.64	12227.91	694.52	0.75	0.82	227659.7	0.8	227659.7	0.00	0.8
43.58	0.00	0.00	0.0	239842.64	12182.91	694.51	0.75	0.82	227704.7	0.8	227704.7	0.00	0.8
43.60	0.00	0.00	0.0	239842.64	12137.91	694.51	0.75	0.82	227749.7	0.8	227749.7	0.00	0.8
43.62	0.00	0.00	0.0	239842.64	12092.91	694.50	0.75	0.82	227794.7	0.8	227794.7	0.00	0.8
43.63	0.00	0.00	0.0	239842.64	12047.91	694.50	0.75	0.83	227839.7	0.8	227839.7	0.00	0.8
43.65	0.00	0.00	0.0	239842.64	12002.91	694.49	0.75	0.83	227884.7	0.8	227884.7	0.00	0.8
43.67	0.00	0.00	0.0	239842.64	11957.91	694.49	0.75	0.83	227929.7	0.8	227929.7	0.00	0.8
43.68	0.00	0.00	0.0	239842.64	11912.91	694.49	0.75	0.83	227974.7	0.8	227974.7	0.00	0.8
43.70	0.00	0.00	0.0	239842.64	11867.91	694.48	0.75	0.84	228019.7	0.8	228019.7	0.00	0.8
43.72	0.00	0.00	0.0	239842.64	11822.91	694.48	0.75	0.84	228064.7	0.8	228064.7	0.00	0.8
43.73	0.00	0.00	0.0	239842.64	11777.91	694.47	0.75	0.84	228109.7	0.8	228109.7	0.00	0.8
43.75	0.00	0.00	0.0	239842.64	11732.91	694.47	0.75	0.84	228154.7	0.8	228154.7	0.00	0.8
43.77	0.00	0.00	0.0	239842.64	11687.91	694.46	0.75	0.85	228199.7	0.8	228199.7	0.00	0.8
43.78	0.00	0.00	0.0	239842.64	11642.91	694.46	0.75	0.85	228244.7	0.8	228244.7	0.00	0.8
43.80	0.00	0.00	0.0	239842.64	11597.91	694.46	0.75	0.85	228289.7	0.8	228289.7	0.00	0.8
43.82	0.00	0.00	0.0	239842.64	11552.91	694.45	0.75	0.86	228334.7	0.8	228334.7	0.00	0.8
43.83	0.00	0.00	0.0	239842.64	11507.91	694.45	0.75	0.86	228379.7	0.8	228379.7	0.00	0.8
43.85	0.00	0.00	0.0	239842.64	11462.91	694.44	0.75	0.86	228424.7	0.8	228424.7	0.00	0.8
43.87	0.00	0.00	0.0	239842.64	11417.91	694.44	0.75	0.86	228469.7	0.8	228469.7	0.00	0.8
43.88	0.00	0.00	0.0	239842.64	11372.91	694.43	0.75	0.87	228514.7	0.8	228514.7	0.00	0.8
43.90	0.00	0.00	0.0	239842.64	11327.91	694.43	0.75	0.87	228559.7	0.8	228559.7	0.00	0.8
43.92	0.00	0.00	0.0	239842.64	11282.91	694.43	0.75	0.87	228604.7	0.8	228604.7	0.00	0.8
43.93	0.00	0.00	0.0	239842.64	11237.91	694.42	0.75	0.88	228649.7	0.8	228649.7	0.00	0.8
43.95	0.00	0.00	0.0	239842.64	11192.91	694.42	0.75	0.88	228694.7	0.8	228694.7	0.00	0.8
43.97	0.00	0.00	0.0	239842.64	11147.91	694.41	0.75	0.88	228739.7	0.8	228739.7	0.00	0.8
43.98	0.00	0.00	0.0	239842.64	11102.91	694.41	0.75	0.88	228784.7	0.8	228784.7	0.00	0.8
44.00	0.00	0.00	0.0	239842.64	11057.91	694.40	0.75	0.89	228829.7	0.8	228829.7	0.00	0.8
44.02	0.00	0.00	0.0	239842.64	11012.91	694.40	0.75	0.89	228874.7	0.8	228874.7	0.00	0.8
44.03	0.00	0.00	0.0	239842.64	10967.91	694.40	0.75	0.89	228919.7	0.8	228919.7	0.00	0.8
44.05	0.00	0.00	0.0	239842.64	10922.91	694.39	0.75	0.90	228964.7	0.8	228964.7	0.00	0.8
44.07	0.00	0.00	0.0	239842.64	10877.91	694.39	0.75	0.90	229009.7	0.8	229009.7	0.00	0.8
44.08	0.00	0.00	0.0	239842.64	10832.91	694.38	0.75	0.90	229054.7	0.8	229054.7	0.00	0.8
44.10	0.00	0.00	0.0	239842.64	10787.91	694.38	0.75	0.91	229099.7	0.8	229099.7	0.00	0.8
44.12	0.00	0.00	0.0	239842.64	10742.91	694.37	0.75	0.91	229144.7	0.8	229144.7	0.00	0.8
44.13	0.00	0.00	0.0	239842.64	10697.91	694.37	0.75	0.91	229189.7	0.8	229189.7	0.00	0.8
44.15	0.00	0.00	0.0	239842.64	10652.91	694.37	0.75	0.92	229234.7	0.8	229234.7	0.00	0.8
44.17	0.00	0.00	0.0	239842.64	10607.91	694.36	0.75	0.92	229279.7	0.8	229279.7	0.00	0.8
44.18	0.00	0.00	0.0	239842.64	10562.91	694.36	0.75	0.92	229324.7	0.8	229324.7	0.00	0.8
44.20	0.00	0.00	0.0	239842.64	10517.91	694.35	0.75	0.92	229369.7	0.8	229369.7	0.00	0.8
44.22	0.00	0.00	0.0	239842.64	10472.91	694.35	0.75	0.93	229414.7	0.8	229414.7	0.00	0.8
44.23	0.00	0.00	0.0	239842.64	10427.91	694.34	0.75	0.93	229459.7	0.8	229459.7	0.00	0.8
44.25	0.00	0.00	0.0	239842.64	10382.91	694.34	0.75	0.93	229504.7	0.8	229504.7	0.00	0.8
44.27	0.00	0.00	0.0	239842.64	10337.91	694.34	0.75	0.94	229549.7	0.8	229549.7	0.00	0.8
44.28	0.00	0.00	0.0	239842.64	10292.91	694.33	0.75	0.94	229594.7	0.8	229594.7	0.00	0.8
44.30	0.00	0.00	0.0	239842.64	10247.91	694.33	0.75	0.94	229639.7	0.8	229639.7	0.00	0.8
44.32	0.00	0.00	0.0	239842.64	10202.91	694.32	0.75	0.95	229684.7	0.8	229684.7	0.00	0.8
44.33	0.00	0.00	0.0	239842.64	10157.91	694.32	0.75	0.95	229729.7	0.8	229729.7	0.00	0.8
44.35	0.00	0.00	0.0	239842.64	10112.91	694.31	0.75	0.95	229774.7	0.8	229774.7	0.00	0.8
44.37	0.00	0.00	0.0	239842.64	10067.91	694.31	0.75	0.96	229819.7	0.8	229819.7	0.00	0.8
44.38	0.00	0.00	0.0	239842.64	10022.91	694.31	0.75	0.96	229864.7	0.8	229864.7	0.00	0.8
44.40	0.00	0.00	0.0	239842.64	9977.91	694.30	0.75	0.96	229909.7	0.8	229909.7	0.00	0.8
44.42	0.00	0.00	0.0	239842.64	9932.91	694.30	0.75	0.97	229954.7	0.8	229954.7	0.00	0.8
44.43	0.00	0.00	0.0	239842.64	9887.91	694.29	0.75	0.97	229999.7	0.8	229999.7	0.00	0.8
44.45	0.00	0.00	0.0	239842.64	9842.91	694.29	0.75	0.98	230044.7	0.8	230044.7	0.00	0.8
44.47	0.00	0.00	0.0	239842.64	9797.91	694.28	0.75	0.98	230089.7	0.8	230089.7	0.00	0.8
44.48	0.00	0.00	0.0	239842.64	9752.91	694.28	0.75	0.98	230134.7	0.8	230134.7	0.00	0.8
44.50	0.00	0.00	0.0	239842.64	9707.91	694.28	0.75	0.99	230179.7	0.8	230179.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	239842.64	9662.91	694.27	0.75	0.99	230224.7	0.8	230224.7	0.00	0.8
44.53	0.00	0.00	0.0	239842.64	9617.91	694.27	0.75	0.99	230269.7	0.8	230269.7	0.00	0.8
44.55	0.00	0.00	0.0	239842.64	9572.91	694.26	0.75	1.00	230314.7	0.8	230314.7	0.00	0.8
44.57	0.00	0.00	0.0	239842.64	9527.91	694.26	0.75	1.00	230359.7	0.8	230359.7	0.00	0.8
44.58	0.00	0.00	0.0	239842.64	9482.91	694.25	0.75	1.00	230404.7	0.8	230404.7	0.00	0.8
44.60	0.00	0.00	0.0	239842.64	9437.91	694.25	0.75	1.01	230449.7	0.8	230449.7	0.00	0.8
44.62	0.00	0.00	0.0	239842.64	9392.91	694.25	0.75	1.01	230494.7	0.8	230494.7	0.00	0.8
44.63	0.00	0.00	0.0	239842.64	9347.91	694.24	0.75	1.01	230539.7	0.8	230539.7	0.00	0.8
44.65	0.00	0.00	0.0	239842.64	9302.91	694.24	0.75	1.02	230584.7	0.8	230584.7	0.00	0.8
44.67	0.00	0.00	0.0	239842.64	9257.91	694.23	0.75	1.02	230629.7	0.8	230629.7	0.00	0.8
44.68	0.00	0.00	0.0	239842.64	9212.91	694.23	0.75	1.03	230674.7	0.8	230674.7	0.00	0.8
44.70	0.00	0.00	0.0	239842.64	9167.91	694.22	0.75	1.03	230719.7	0.8	230719.7	0.00	0.8
44.72	0.00	0.00	0.0	239842.64	9122.91	694.22	0.75	1.03	230764.7	0.8	230764.7	0.00	0.8
44.73	0.00	0.00	0.0	239842.64	9077.91	694.22	0.75	1.04	230809.7	0.8	230809.7	0.00	0.8
44.75	0.00	0.00	0.0	239842.64	9032.91	694.21	0.75	1.04	230854.7	0.8	230854.7	0.00	0.8
44.77	0.00	0.00	0.0	239842.64	8987.91	694.21	0.75	1.05	230899.7	0.8	230899.7	0.00	0.8
44.78	0.00	0.00	0.0	239842.64	8942.91	694.20	0.75	1.05	230944.7	0.8	230944.7	0.00	0.8
44.80	0.00	0.00	0.0	239842.64	8897.91	694.20	0.75	1.05	230989.7	0.8	230989.7	0.00	0.8
44.82	0.00	0.00	0.0	239842.64	8852.91	694.19	0.75	1.06	231034.7	0.8	231034.7	0.00	0.8
44.83	0.00	0.00	0.0	239842.64	8807.91	694.19	0.75	1.06	231079.7	0.8	231079.7	0.00	0.8
44.85	0.00	0.00	0.0	239842.64	8762.91	694.19	0.75	1.07	231124.7	0.8	231124.7	0.00	0.8
44.87	0.00	0.00	0.0	239842.64	8717.91	694.18	0.75	1.07	231169.7	0.8	231169.7	0.00	0.8
44.88	0.00	0.00	0.0	239842.64	8672.91	694.18	0.75	1.07	231214.7	0.8	231214.7	0.00	0.8
44.90	0.00	0.00	0.0	239842.64	8627.91	694.17	0.75	1.08	231259.7	0.8	231259.7	0.00	0.8
44.92	0.00	0.00	0.0	239842.64	8582.91	694.17	0.75	1.08	231304.7	0.8	231304.7	0.00	0.8
44.93	0.00	0.00	0.0	239842.64	8537.91	694.16	0.75	1.09	231349.7	0.8	231349.7	0.00	0.8
44.95	0.00	0.00	0.0	239842.64	8492.91	694.16	0.75	1.09	231394.7	0.8	231394.7	0.00	0.8
44.97	0.00	0.00	0.0	239842.64	8447.91	694.16	0.75	1.09	231439.7	0.8	231439.7	0.00	0.8
44.98	0.00	0.00	0.0	239842.64	8402.91	694.15	0.75	1.10	231484.7	0.8	231484.7	0.00	0.8
45.00	0.00	0.00	0.0	239842.64	8357.91	694.15	0.75	1.10	231529.7	0.8	231529.7	0.00	0.8
45.02	0.00	0.00	0.0	239842.64	8312.91	694.14	0.75	1.11	231574.7	0.8	231574.7	0.00	0.8
45.03	0.00	0.00	0.0	239842.64	8267.91	694.14	0.75	1.11	231619.7	0.8	231619.7	0.00	0.8
45.05	0.00	0.00	0.0	239842.64	8222.91	694.13	0.75	1.12	231664.7	0.8	231664.7	0.00	0.8
45.07	0.00	0.00	0.0	239842.64	8177.91	694.13	0.75	1.12	231709.7	0.8	231709.7	0.00	0.8
45.08	0.00	0.00	0.0	239842.64	8132.91	694.13	0.75	1.12	231754.7	0.8	231754.7	0.00	0.8
45.10	0.00	0.00	0.0	239842.64	8087.91	694.12	0.75	1.13	231799.7	0.8	231799.7	0.00	0.8
45.12	0.00	0.00	0.0	239842.64	8042.91	694.12	0.75	1.13	231844.7	0.8	231844.7	0.00	0.8
45.13	0.00	0.00	0.0	239842.64	7997.91	694.11	0.75	1.14	231889.7	0.8	231889.7	0.00	0.8
45.15	0.00	0.00	0.0	239842.64	7952.91	694.11	0.75	1.14	231934.7	0.8	231934.7	0.00	0.8
45.17	0.00	0.00	0.0	239842.64	7907.91	694.10	0.75	1.15	231979.7	0.8	231979.7	0.00	0.8
45.18	0.00	0.00	0.0	239842.64	7862.91	694.10	0.75	1.15	232024.7	0.8	232024.7	0.00	0.8
45.20	0.00	0.00	0.0	239842.64	7817.91	694.10	0.75	1.16	232069.7	0.8	232069.7	0.00	0.8
45.22	0.00	0.00	0.0	239842.64	7772.91	694.09	0.75	1.16	232114.7	0.8	232114.7	0.00	0.8
45.23	0.00	0.00	0.0	239842.64	7727.91	694.09	0.75	1.17	232159.7	0.8	232159.7	0.00	0.8
45.25	0.00	0.00	0.0	239842.64	7682.91	694.08	0.75	1.17	232204.7	0.8	232204.7	0.00	0.8
45.27	0.00	0.00	0.0	239842.64	7637.91	694.08	0.75	1.18	232249.7	0.8	232249.7	0.00	0.8
45.28	0.00	0.00	0.0	239842.64	7592.91	694.07	0.75	1.18	232294.7	0.8	232294.7	0.00	0.8
45.30	0.00	0.00	0.0	239842.64	7547.91	694.07	0.75	1.19	232339.7	0.8	232339.7	0.00	0.8
45.32	0.00	0.00	0.0	239842.64	7502.91	694.07	0.75	1.19	232384.7	0.8	232384.7	0.00	0.8
45.33	0.00	0.00	0.0	239842.64	7457.91	694.06	0.75	1.20	232429.7	0.8	232429.7	0.00	0.8
45.35	0.00	0.00	0.0	239842.64	7412.91	694.06	0.75	1.20	232474.7	0.8	232474.7	0.00	0.8
45.37	0.00	0.00	0.0	239842.64	7367.91	694.05	0.75	1.21	232519.7	0.8	232519.7	0.00	0.8
45.38	0.00	0.00	0.0	239842.64	7322.91	694.05	0.75	1.21	232564.7	0.8	232564.7	0.00	0.8
45.40	0.00	0.00	0.0	239842.64	7277.91	694.04	0.75	1.22	232609.7	0.8	232609.7	0.00	0.8
45.42	0.00	0.00	0.0	239842.64	7232.91	694.04	0.75	1.22	232654.7	0.8	232654.7	0.00	0.8
45.43	0.00	0.00	0.0	239842.64	7187.91	694.04	0.75	1.23	232699.7	0.8	232699.7	0.00	0.8
45.45	0.00	0.00	0.0	239842.64	7142.91	694.03	0.75	1.23	232744.7	0.8	232744.7	0.00	0.8
45.47	0.00	0.00	0.0	239842.64	7097.91	694.03	0.75	1.24	232789.7	0.8	232789.7	0.00	0.8
45.48	0.00	0.00	0.0	239842.64	7052.91	694.02	0.75	1.24	232834.7	0.8	232834.7	0.00	0.8
45.50	0.00	0.00	0.0	239842.64	7007.91	694.02	0.75	1.25	232879.7	0.8	232879.7	0.00	0.8
45.52	0.00	0.00	0.0	239842.64	6962.91	694.01	0.75	1.25	232924.7	0.8	232924.7	0.00	0.8
45.53	0.00	0.00	0.0	239842.64	6917.91	694.01	0.75	1.26	232969.7	0.8	232969.7	0.00	0.8
45.55	0.00	0.00	0.0	239842.64	6872.91	694.01	0.75	1.26	233014.7	0.8	233014.7	0.00	0.8
45.57	0.00	0.00	0.0	239842.64	6827.91	694.00	0.75	1.27	233059.7	0.8	233059.7	0.00	0.8
45.58	0.00	0.00	0.0	239842.64	6782.91	694.00	0.75	1.28	233104.7	0.8	233104.7	0.00	0.8
45.60	0.00	0.00	0.0	239842.64	6737.91	693.99	0.75	1.29	233149.7	0.8	233149.7	0.00	0.8
45.62	0.00	0.00	0.0	239842.64	6692.91	693.98	0.75	1.30	233194.7	0.8	233194.7	0.00	0.8
45.63	0.00	0.00	0.0	239842.64	6647.91	693.97	0.75	1.31	233239.7	0.8	233239.7	0.00	0.8
45.65	0.00	0.00	0.0	239842.64	6602.91	693.97	0.75	1.32	233284.7	0.8	233284.7	0.00	0.8
45.67	0.00	0.00	0.0	239842.64	6557.91	693.96	0.75	1.33	233329.7	0.8	233329.7	0.00	0.8
45.68	0.00	0.00	0.0	239842.64	6512.91	693.95	0.75	1.34	233374.7	0.8	233374.7	0.00	0.8
45.70	0.00	0.00	0.0	239842.64	6467.91	693.94	0.75	1.35	233419.7	0.8	233419.7	0.00	0.8
45.72	0.00	0.00	0.0	239842.64	6422.91	693.93	0.75	1.36	233464.7	0.8	233464.7	0.00	0.8
45.73	0.00	0.00	0.0	239842.64	6377.91	693.93	0.75	1.37	233509.7	0.8	233509.7	0.00	0.8
45.75	0.00	0.00	0.0	239842.64	6332.91	693.92	0.75	1.38	233554.7	0.8	233554.7	0.00	0.8
45.77	0.00	0.00	0.0	239842.64	6287.91	693.91	0.75	1.39	233599.7	0.8	233599.7	0.00	0.8
45.78	0.00	0.00	0.0	239842.64	6242.91	693.90	0.75	1.40	233644.7	0.8	233644.7	0.00	0.8
45.80	0.00	0.00	0.0	239842.64	6197.91	693.90	0.75	1.41	233689.7	0.8	233689.7	0.00	0.8
45.82	0.00	0.00	0.0	239842.64	6152.91	693.89	0.75	1.43	233734.7	0.8	233734.7	0.00	0.8
45.83	0.00	0.00	0.0	239842.64	6107.91	693.88	0.75	1.44	233779.7	0.8	233779.7	0.00	0.8
45.85	0.00	0.00	0.0	239842.64	6062.91	693.87	0.75	1.45	233824.7	0.8	233824.7	0.00	0.8
45.87	0.00	0.00	0.0	239842.64	6017.91	693.87	0.75	1.46	233869.7	0.8	233869.7	0.00	0.8
45.88	0.00	0.00	0.0	239842.64	5972.91	693.86	0.75	1.47	233914.7	0.8	233914.7	0.00	0.8
45.90	0.00	0.00	0.0	239842.64	5927.91	693.85	0.75	1.49	233959.7	0.8	233959.7	0.00	0.8
45.92	0.00	0.00	0.0	239842.64	5882.91	693.84	0.75	1.50	234004.7	0.8	234004.7	0.00	0.8
45.93	0.00	0.00	0.0	239842.64	5837.91	693.84	0.75	1.51	234049.7	0.8	234049.7	0.00	0.8
45.95	0.00	0.00	0.0	239842.64	5792.91	693.83	0.75	1.52	234094.7	0.8	234094.7	0.00	0.8
45.97	0.00	0.00	0.0	239842.64	5747.91	693.82	0.75	1.54	234139.7	0.8	234139.7	0.00	0.8
45.98	0.00	0.00	0.0	239842.64	5702.91	693.81	0.75	1.55	234184.7	0.8	234184.7	0.00	0.8
46.00	0.00	0.00	0.0	239842.64	5657.91	693.81	0.75	1.56	234229.7	0.8	234229.7	0.00	0.8
46.02	0.00	0.00	0.0	239842.64	5612.91	693.80	0.75	1.58	234274.7	0.8	234274.7	0.00	0.8
46.03	0.00	0.00	0.0	239842.64	5567.91	693.79	0.75	1.59	234319.7	0.8	234319.7	0.00	0.8
46.05	0.00	0.00	0.0	239842.64	5522.91	693.78	0.75	1.61	234364.7	0.8	234364.7	0.00	0.8
46.07	0.00	0.00	0.0	239842.64	5477.91	693.77	0.75	1.62	234409.7	0.8	234409.7	0.00	0.8
46.08	0.00	0.00	0.0	239842.64	5432.91	693.77	0.75	1.64	234454.7	0.8	234454.7	0.00	0.8
46.10	0.00	0.00	0.0	239842.64	5387.91	693.76	0.75	1.65	234499.7	0.8	234499.7	0.00	0.8
46.12	0.00	0.00	0.0	239842.64	5342.91	693.75	0.75	1.67	234544.7	0.8	234544.7	0.00	0.8
46.13	0.00	0.00	0.0	239842.64	5297.91	693.74	0.75	1.68	234589.7	0.8	234589.7	0.00	0.8
46.15	0.00	0.00	0.0	239842.64	5252.91	693.74	0.75	1.70	234634.7	0.8	234634.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	239842.64	5207.91	693.73	0.75	1.71	234679.7	0.8	234679.7	0.00	0.8
46.18	0.00	0.00	0.0	239842.64	5162.91	693.72	0.75	1.73	234724.7	0.8	234724.7	0.00	0.8
46.20	0.00	0.00	0.0	239842.64	5117.91	693.71	0.75	1.74	234769.7	0.8	234769.7	0.00	0.8
46.22	0.00	0.00	0.0	239842.64	5072.91	693.71	0.75	1.76	234814.7	0.8	234814.7	0.00	0.8
46.23	0.00	0.00	0.0	239842.64	5027.91	693.70	0.75	1.78	234859.7	0.8	234859.7	0.00	0.8
46.25	0.00	0.00	0.0	239842.64	4982.91	693.69	0.75	1.79	234904.7	0.8	234904.7	0.00	0.8
46.27	0.00	0.00	0.0	239842.64	4937.91	693.68	0.75	1.81	234949.7	0.8	234949.7	0.00	0.8
46.28	0.00	0.00	0.0	239842.64	4892.91	693.68	0.75	1.83	234994.7	0.8	234994.7	0.00	0.8
46.30	0.00	0.00	0.0	239842.64	4847.91	693.67	0.75	1.85	235039.7	0.8	235039.7	0.00	0.8
46.32	0.00	0.00	0.0	239842.64	4802.91	693.66	0.75	1.87	235084.7	0.8	235084.7	0.00	0.8
46.33	0.00	0.00	0.0	239842.64	4757.91	693.65	0.75	1.88	235129.7	0.8	235129.7	0.00	0.8
46.35	0.00	0.00	0.0	239842.64	4712.91	693.65	0.75	1.90	235174.7	0.8	235174.7	0.00	0.8
46.37	0.00	0.00	0.0	239842.64	4667.91	693.64	0.75	1.92	235219.7	0.8	235219.7	0.00	0.8
46.38	0.00	0.00	0.0	239842.64	4622.91	693.63	0.75	1.94	235264.7	0.8	235264.7	0.00	0.8
46.40	0.00	0.00	0.0	239842.64	4577.91	693.62	0.75	1.96	235309.7	0.8	235309.7	0.00	0.8
46.42	0.00	0.00	0.0	239842.64	4532.91	693.61	0.75	1.98	235354.7	0.8	235354.7	0.00	0.8
46.43	0.00	0.00	0.0	239842.64	4487.91	693.61	0.75	2.00	235399.7	0.8	235399.7	0.00	0.8
46.45	0.00	0.00	0.0	239842.64	4442.91	693.60	0.75	2.02	235444.7	0.8	235444.7	0.00	0.8
46.47	0.00	0.00	0.0	239842.64	4397.91	693.59	0.75	2.04	235489.7	0.8	235489.7	0.00	0.8
46.48	0.00	0.00	0.0	239842.64	4352.91	693.58	0.75	2.07	235534.7	0.8	235534.7	0.00	0.8
46.50	0.00	0.00	0.0	239842.64	4307.91	693.58	0.75	2.09	235579.7	0.8	235579.7	0.00	0.8
46.52	0.00	0.00	0.0	239842.64	4262.91	693.57	0.75	2.11	235624.7	0.8	235624.7	0.00	0.8
46.53	0.00	0.00	0.0	239842.64	4217.91	693.56	0.75	2.13	235669.7	0.8	235669.7	0.00	0.8
46.55	0.00	0.00	0.0	239842.64	4172.91	693.55	0.75	2.16	235714.7	0.8	235714.7	0.00	0.8
46.57	0.00	0.00	0.0	239842.64	4127.91	693.55	0.75	2.18	235759.7	0.8	235759.7	0.00	0.8
46.58	0.00	0.00	0.0	239842.64	4082.91	693.54	0.75	2.20	235804.7	0.8	235804.7	0.00	0.8
46.60	0.00	0.00	0.0	239842.64	4037.91	693.53	0.75	2.23	235849.7	0.8	235849.7	0.00	0.8
46.62	0.00	0.00	0.0	239842.64	3992.91	693.52	0.75	2.25	235894.7	0.8	235894.7	0.00	0.8
46.63	0.00	0.00	0.0	239842.64	3947.91	693.52	0.75	2.28	235939.7	0.8	235939.7	0.00	0.8
46.65	0.00	0.00	0.0	239842.64	3902.91	693.51	0.75	2.30	235984.7	0.8	235984.7	0.00	0.8
46.67	0.00	0.00	0.0	239842.64	3857.91	693.50	0.75	2.33	236029.7	0.8	236029.7	0.00	0.8
46.68	0.00	0.00	0.0	239842.64	3812.91	693.49	0.75	2.36	236074.7	0.8	236074.7	0.00	0.8
46.70	0.00	0.00	0.0	239842.64	3767.91	693.49	0.75	2.39	236119.7	0.8	236119.7	0.00	0.8
46.72	0.00	0.00	0.0	239842.64	3722.91	693.48	0.75	2.41	236164.7	0.8	236164.7	0.00	0.8
46.73	0.00	0.00	0.0	239842.64	3677.91	693.47	0.75	2.44	236209.7	0.8	236209.7	0.00	0.8
46.75	0.00	0.00	0.0	239842.64	3632.91	693.46	0.75	2.47	236254.7	0.8	236254.7	0.00	0.8
46.77	0.00	0.00	0.0	239842.64	3587.91	693.45	0.75	2.50	236299.7	0.8	236299.7	0.00	0.8
46.78	0.00	0.00	0.0	239842.64	3542.91	693.45	0.75	2.53	236344.7	0.8	236344.7	0.00	0.8
46.80	0.00	0.00	0.0	239842.64	3497.91	693.44	0.75	2.56	236389.7	0.8	236389.7	0.00	0.8
46.82	0.00	0.00	0.0	239842.64	3452.91	693.43	0.75	2.59	236434.7	0.8	236434.7	0.00	0.8
46.83	0.00	0.00	0.0	239842.64	3407.91	693.42	0.75	2.63	236479.7	0.8	236479.7	0.00	0.8
46.85	0.00	0.00	0.0	239842.64	3362.91	693.42	0.75	2.66	236524.7	0.8	236524.7	0.00	0.8
46.87	0.00	0.00	0.0	239842.64	3317.91	693.41	0.75	2.69	236569.7	0.8	236569.7	0.00	0.8
46.88	0.00	0.00	0.0	239842.64	3272.91	693.40	0.75	2.73	236614.7	0.8	236614.7	0.00	0.8
46.90	0.00	0.00	0.0	239842.64	3227.91	693.39	0.75	2.76	236659.7	0.8	236659.7	0.00	0.8
46.92	0.00	0.00	0.0	239842.64	3182.91	693.39	0.75	2.80	236704.7	0.8	236704.7	0.00	0.8
46.93	0.00	0.00	0.0	239842.64	3137.91	693.38	0.75	2.83	236749.7	0.8	236749.7	0.00	0.8
46.95	0.00	0.00	0.0	239842.64	3092.91	693.37	0.75	2.87	236794.7	0.8	236794.7	0.00	0.8
46.97	0.00	0.00	0.0	239842.64	3047.91	693.36	0.75	2.91	236839.7	0.8	236839.7	0.00	0.8
46.98	0.00	0.00	0.0	239842.64	3002.91	693.36	0.75	2.95	236884.7	0.8	236884.7	0.00	0.8
47.00	0.00	0.00	0.0	239842.64	2957.91	693.35	0.75	2.99	236929.7	0.8	236929.7	0.00	0.8
47.02	0.00	0.00	0.0	239842.64	2912.91	693.34	0.75	3.03	236974.7	0.8	236974.7	0.00	0.8
47.03	0.00	0.00	0.0	239842.64	2867.91	693.33	0.75	3.07	237019.7	0.8	237019.7	0.00	0.8
47.05	0.00	0.00	0.0	239842.64	2822.91	693.33	0.75	3.11	237064.7	0.8	237064.7	0.00	0.8
47.07	0.00	0.00	0.0	239842.64	2777.91	693.32	0.75	3.16	237109.7	0.8	237109.7	0.00	0.8
47.08	0.00	0.00	0.0	239842.64	2732.91	693.31	0.75	3.20	237154.7	0.8	237154.7	0.00	0.8
47.10	0.00	0.00	0.0	239842.64	2687.91	693.30	0.75	3.25	237199.7	0.8	237199.7	0.00	0.8
47.12	0.00	0.00	0.0	239842.64	2642.91	693.29	0.75	3.29	237244.7	0.8	237244.7	0.00	0.8
47.13	0.00	0.00	0.0	239842.64	2597.91	693.29	0.75	3.34	237289.7	0.8	237289.7	0.00	0.8
47.15	0.00	0.00	0.0	239842.64	2552.91	693.28	0.75	3.39	237334.7	0.8	237334.7	0.00	0.8
47.17	0.00	0.00	0.0	239842.64	2507.91	693.27	0.75	3.44	237379.7	0.8	237379.7	0.00	0.8
47.18	0.00	0.00	0.0	239842.64	2462.91	693.26	0.75	3.49	237424.7	0.8	237424.7	0.00	0.8
47.20	0.00	0.00	0.0	239842.64	2417.91	693.26	0.75	3.54	237469.7	0.8	237469.7	0.00	0.8
47.22	0.00	0.00	0.0	239842.64	2372.91	693.25	0.75	3.60	237514.7	0.8	237514.7	0.00	0.8
47.23	0.00	0.00	0.0	239842.64	2327.91	693.24	0.75	3.65	237559.7	0.8	237559.7	0.00	0.8
47.25	0.00	0.00	0.0	239842.64	2282.91	693.23	0.75	3.71	237604.7	0.8	237604.7	0.00	0.8
47.27	0.00	0.00	0.0	239842.64	2237.91	693.23	0.75	3.77	237649.7	0.8	237649.7	0.00	0.8
47.28	0.00	0.00	0.0	239842.64	2192.91	693.22	0.75	3.83	237694.7	0.8	237694.7	0.00	0.8
47.30	0.00	0.00	0.0	239842.64	2147.91	693.21	0.75	3.89	237739.7	0.8	237739.7	0.00	0.8
47.32	0.00	0.00	0.0	239842.64	2102.91	693.20	0.75	3.96	237784.7	0.8	237784.7	0.00	0.8
47.33	0.00	0.00	0.0	239842.64	2057.91	693.20	0.75	4.02	237829.7	0.8	237829.7	0.00	0.8
47.35	0.00	0.00	0.0	239842.64	2012.91	693.19	0.75	4.09	237874.7	0.8	237874.7	0.00	0.8
47.37	0.00	0.00	0.0	239842.64	1967.91	693.18	0.75	4.16	237919.7	0.8	237919.7	0.00	0.8
47.38	0.00	0.00	0.0	239842.64	1922.91	693.17	0.75	4.23	237964.7	0.8	237964.7	0.00	0.8
47.40	0.00	0.00	0.0	239842.64	1877.91	693.17	0.75	4.30	238009.7	0.8	238009.7	0.00	0.8
47.42	0.00	0.00	0.0	239842.64	1832.91	693.16	0.75	4.37	238054.7	0.8	238054.7	0.00	0.8
47.43	0.00	0.00	0.0	239842.64	1787.91	693.15	0.75	4.45	238099.7	0.8	238099.7	0.00	0.8
47.45	0.00	0.00	0.0	239842.64	1742.91	693.14	0.75	4.53	238144.7	0.8	238144.7	0.00	0.8
47.47	0.00	0.00	0.0	239842.64	1697.91	693.13	0.75	4.61	238189.7	0.8	238189.7	0.00	0.8
47.48	0.00	0.00	0.0	239842.64	1652.91	693.13	0.75	4.70	238234.7	0.8	238234.7	0.00	0.8
47.50	0.00	0.00	0.0	239842.64	1607.91	693.12	0.75	4.78	238279.7	0.8	238279.7	0.00	0.8
47.52	0.00	0.00	0.0	239842.64	1562.91	693.11	0.75	4.87	238324.7	0.8	238324.7	0.00	0.8
47.53	0.00	0.00	0.0	239842.64	1517.91	693.10	0.75	4.97	238369.7	0.8	238369.7	0.00	0.8
47.55	0.00	0.00	0.0	239842.64	1472.91	693.10	0.75	5.06	238414.7	0.8	238414.7	0.00	0.8
47.57	0.00	0.00	0.0	239842.64	1427.91	693.09	0.75	5.16	238459.7	0.8	238459.7	0.00	0.8
47.58	0.00	0.00	0.0	239842.64	1382.91	693.08	0.75	5.26	238504.7	0.8	238504.7	0.00	0.8
47.60	0.00	0.00	0.0	239842.64	1337.91	693.07	0.75	5.37	238549.7	0.8	238549.7	0.00	0.8
47.62	0.00	0.00	0.0	239842.64	1292.91	693.07	0.75	5.48	238594.7	0.8	238594.7	0.00	0.8
47.63	0.00	0.00	0.0	239842.64	1247.91	693.06	0.75	5.59	238639.7	0.8	238639.7	0.00	0.8
47.65	0.00	0.00	0.0	239842.64	1202.91	693.05	0.75	5.70	238684.7	0.8	238684.7	0.00	0.8
47.67	0.00	0.00	0.0	239842.64	1157.91	693.04	0.75	5.83	238729.7	0.8	238729.7	0.00	0.8
47.68	0.00	0.00	0.0	239842.64	1112.91	693.04	0.75	5.95	238774.7	0.8	238774.7	0.00	0.8
47.70	0.00	0.00	0.0	239842.64	1067.91	693.03	0.75	6.08	238819.7	0.8	238819.7	0.00	0.8
47.72	0.00	0.00	0.0	239842.64	1022.91	693.02	0.75	6.21	238864.7	0.8	238864.7	0.00	0.8
47.73	0.00	0.00	0.0	239842.64	977.91	693.01	0.75	6.35	238909.7	0.8	238909.7	0.00	0.8
47.75	0.00	0.00	0.0	239842.64	932.91	693.01	0.75	6.50	238954.7	0.8	238954.7	0.00	0.8
47.77	0.00	0.00	0.0	239842.64	887.91	692.99	0.75	6.76	238999.7	0.8	238999.7	0.00	0.8
47.78	0.00	0.00	0.0	239842.64	842.91	692.97	0.75	7.31	239044.7	0.8	239044.7	0.00	0.8
47.80	0.00	0.00	0.0	239842.64	797.91	692.94	0.75	7.94	239089.7	0.8	239089.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	239842.64	752.91	692.92	0.75	8.66	239134.7	0.8	239134.7	0.00	0.8
47.83	0.00	0.00	0.0	239842.64	707.91	692.89	0.75	9.50	239179.7	0.8	239179.7	0.00	0.8
47.85	0.00	0.00	0.0	239842.64	662.91	692.87	0.75	10.48	239224.7	0.8	239224.7	0.00	0.8
47.87	0.00	0.00	0.0	239842.64	617.91	692.84	0.75	11.64	239269.7	0.8	239269.7	0.00	0.8
47.88	0.00	0.00	0.0	239842.64	572.91	692.82	0.75	13.04	239314.7	0.8	239314.7	0.00	0.8
47.90	0.00	0.00	0.0	239842.64	527.91	692.79	0.75	14.75	239359.7	0.8	239359.7	0.00	0.8
47.92	0.00	0.00	0.0	239842.64	482.91	692.77	0.75	16.85	239404.7	0.8	239404.7	0.00	0.8
47.93	0.00	0.00	0.0	239842.64	437.91	692.74	0.75	19.52	239449.7	0.8	239449.7	0.00	0.8
47.95	0.00	0.00	0.0	239842.64	392.91	692.72	0.75	22.97	239494.7	0.8	239494.7	0.00	0.8
47.97	0.00	0.00	0.0	239842.64	347.91	692.69	0.75	27.56	239539.7	0.8	239539.7	0.00	0.8
47.98	0.00	0.00	0.0	239842.64	302.91	692.67	0.66	30.00	239579.5	0.7	239579.5	0.00	0.7
48.00	0.00	0.00	0.0	239842.64	263.12	692.65	0.54	30.00	239611.7	0.5	239611.7	0.00	0.5
48.02	0.00	0.00	0.0	239842.64	230.91	692.63	0.44	30.00	239638.2	0.4	239638.2	0.00	0.4
48.03	0.00	0.00	0.0	239842.64	204.42	692.61	0.37	30.00	239660.3	0.4	239660.3	0.00	0.4
48.05	0.00	0.00	0.0	239842.64	182.36	692.60	0.31	30.00	239678.9	0.3	239678.9	0.00	0.3
48.07	0.00	0.00	0.0	239842.64	163.78	692.59	0.26	30.00	239694.7	0.3	239694.7	0.00	0.3
48.08	0.00	0.00	0.0	239842.64	147.96	692.58	0.23	30.00	239708.3	0.2	239708.3	0.00	0.2
48.10	0.00	0.00	0.0	239842.64	134.37	692.57	0.20	30.00	239720.0	0.2	239720.0	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												8.29	
0													
0.02	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.02	0.02	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.11	0.11	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.33	0.33	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.05	0.0	0.79	0.79	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.05	0.0	1.56	1.55	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.05	0.0	2.68	2.66	692.50	0.00	30.00	0.1	0.0	0.1	0.00	0.0
0.75	0.00	0.05	0.0	4.20	4.15	692.50	0.00	30.00	0.1	0.0	0.1	0.00	0.0
0.77	0.00	0.05	0.0	6.15	6.03	692.50	0.00	30.00	0.2	0.0	0.2	0.00	0.0
0.78	0.00	0.05	0.0	8.53	8.30	692.50	0.00	30.00	0.4	0.0	0.4	0.00	0.0
0.80	0.00	0.05	0.0	11.35	10.94	692.51	0.00	30.00	0.7	0.0	0.7	0.00	0.0
0.82	0.00	0.05	0.1	14.61	13.93	692.51	0.01	30.00	1.1	0.0	1.1	0.00	0.0
0.83	0.00	0.05	0.1	18.29	17.21	692.51	0.01	30.00	1.6	0.0	1.6	0.00	0.0
0.85	0.00	0.06	0.1	22.36	20.74	692.51	0.01	30.00	2.3	0.0	2.3	0.00	0.0
0.87	0.00	0.06	0.1	26.80	24.48	692.51	0.02	30.00	3.2	0.0	3.2	0.00	0.0
0.88	0.00	0.06	0.1	31.62	28.37	692.52	0.02	30.00	4.4	0.0	4.4	0.00	0.0
0.90	0.00	0.06	0.1	36.79	32.40	692.52	0.02	30.00	5.8	0.0	5.8	0.00	0.0
0.92	0.00	0.06	0.1	42.31	36.54	692.52	0.03	30.00	7.4	0.0	7.4	0.00	0.0
0.93	0.00	0.06	0.1	48.20	40.76	692.52	0.03	30.00	9.4	0.0	9.4	0.00	0.0
0.95	0.00	0.06	0.1	54.45	45.05	692.52	0.04	30.00	11.7	0.0	11.7	0.00	0.0
0.97	0.00	0.06	0.1	61.05	49.36	692.53	0.04	30.00	14.3	0.0	14.3	0.00	0.0
0.98	0.00	0.06	0.1	68.01	53.70	692.53	0.05	30.00	17.3	0.0	17.3	0.00	0.0
1.00	0.00	0.07	0.1	75.32	58.04	692.53	0.06	30.00	20.6	0.1	20.6	0.00	0.1
1.02	0.00	0.07	0.1	82.96	62.35	692.53	0.06	30.00	24.3	0.1	24.3	0.00	0.1
1.03	0.00	0.07	0.1	90.94	66.61	692.54	0.07	30.00	28.4	0.1	28.4	0.00	0.1
1.05	0.00	0.07	0.1	99.25	70.82	692.54	0.07	30.00	32.9	0.1	32.9	0.00	0.1
1.07	0.00	0.07	0.1	107.87	74.94	692.54	0.08	30.00	37.8	0.1	37.8	0.00	0.1
1.08	0.00	0.07	0.1	116.81	78.99	692.54	0.09	30.00	43.1	0.1	43.1	0.00	0.1
1.10	0.00	0.07	0.2	126.08	82.95	692.55	0.10	30.00	48.8	0.1	48.8	0.00	0.1
1.12	0.00	0.07	0.2	135.63	86.80	692.55	0.10	30.00	54.9	0.1	54.9	0.00	0.1
1.13	0.00	0.08	0.2	145.49	90.56	692.55	0.11	30.00	61.4	0.1	61.4	0.00	0.1
1.15	0.00	0.08	0.2	155.67	94.23	692.55	0.12	30.00	68.3	0.1	68.3	0.00	0.1
1.17	0.00	0.08	0.2	166.16	97.82	692.55	0.12	30.00	75.6	0.1	75.6	0.00	0.1
1.18	0.00	0.08	0.2	176.97	101.32	692.56	0.13	30.00	83.3	0.1	83.3	0.00	0.1
1.20	0.00	0.08	0.2	188.05	104.71	692.56	0.13	30.00	91.4	0.1	91.4	0.00	0.1
1.22	0.00	0.08	0.2	199.35	107.93	692.56	0.14	30.00	99.9	0.1	99.9	0.00	0.1
1.23	0.00	0.08	0.2	210.87	110.98	692.56	0.15	30.00	108.7	0.1	108.7	0.00	0.1
1.25	0.00	0.08	0.2	222.58	113.86	692.56	0.15	30.00	117.9	0.2	117.9	0.00	0.2
1.27	0.00	0.08	0.2	234.52	116.64	692.56	0.16	30.00	127.4	0.2	127.4	0.00	0.2
1.28	0.00	0.09	0.2	246.77	119.37	692.57	0.16	30.00	137.2	0.2	137.2	0.00	0.2
1.30	0.00	0.09	0.2	259.37	122.14	692.57	0.17	30.00	147.4	0.2	147.4	0.00	0.2
1.32	0.00	0.09	0.2	272.45	125.03	692.57	0.18	30.00	158.0	0.2	158.0	0.00	0.2
1.33	0.00	0.09	0.2	286.07	128.10	692.57	0.18	30.00	168.9	0.2	168.9	0.00	0.2
1.35	0.00	0.09	0.2	300.25	131.33	692.57	0.19	30.00	180.3	0.2	180.3	0.00	0.2
1.37	0.00	0.09	0.2	314.98	134.70	692.57	0.20	30.00	192.1	0.2	192.1	0.00	0.2
1.38	0.00	0.09	0.3	330.22	138.14	692.58	0.20	30.00	204.3	0.2	204.3	0.00	0.2
1.40	0.00	0.09	0.3	345.80	141.47	692.58	0.21	30.00	217.0	0.2	217.0	0.00	0.2
1.42	0.00	0.10	0.3	361.55	144.52	692.58	0.22	30.00	230.1	0.2	230.1	0.00	0.2
1.43	0.00	0.10	0.3	377.29	147.14	692.58	0.22	30.00	243.6	0.2	243.6	0.00	0.2
1.45	0.00	0.10	0.3	392.88	149.26	692.58	0.23	30.00	257.4	0.2	257.4	0.00	0.2
1.47	0.00	0.10	0.3	408.36	150.98	692.58	0.23	30.00	271.4	0.2	271.4	0.00	0.2
1.48	0.00	0.10	0.3	423.81	152.43	692.58	0.24	30.00	285.6	0.2	285.6	0.00	0.2
1.50	0.00	0.10	0.3	439.39	153.80	692.59	0.24	30.00	300.0	0.2	300.0	0.00	0.2
1.52	0.00	0.10	0.3	455.32	155.33	692.59	0.24	30.00	314.6	0.2	314.6	0.00	0.2
1.53	0.00	0.10	0.3	471.78	157.18	692.59	0.25	30.00	329.5	0.2	329.5	0.00	0.2
1.55	0.00	0.10	0.3	488.85	159.39	692.59	0.25	30.00	344.7	0.3	344.7	0.00	0.3
1.57	0.00	0.11	0.3	506.50	161.85	692.59	0.26	30.00	360.2	0.3	360.2	0.00	0.3
1.58	0.00	0.11	0.3	524.59	164.39	692.59	0.27	30.00	376.1	0.3	376.1	0.00	0.3
1.60	0.00	0.11	0.3	543.00	166.89	692.59	0.27	30.00	392.4	0.3	392.4	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.11	0.3	561.61	169.23	692.59	0.28	30.00	409.0	0.3	409.0	0.00	0.3
1.63	0.00	0.11	0.3	580.24	171.25	692.59	0.28	30.00	425.9	0.3	425.9	0.00	0.3
1.65	0.00	0.11	0.3	598.73	172.82	692.60	0.29	30.00	443.1	0.3	443.1	0.00	0.3
1.67	0.00	0.11	0.3	616.99	173.93	692.60	0.29	30.00	460.4	0.3	460.4	0.00	0.3
1.68	0.00	0.11	0.3	635.07	174.70	692.60	0.29	30.00	477.8	0.3	477.8	0.00	0.3
1.70	0.00	0.12	0.3	653.19	175.40	692.60	0.29	30.00	495.3	0.3	495.3	0.00	0.3
1.72	0.00	0.12	0.3	671.57	176.24	692.60	0.29	30.00	513.0	0.3	513.0	0.00	0.3
1.73	0.00	0.12	0.3	690.40	177.41	692.60	0.30	30.00	530.8	0.3	530.8	0.00	0.3
1.75	0.00	0.12	0.3	709.79	178.97	692.60	0.30	30.00	548.9	0.3	548.9	0.00	0.3
1.77	0.00	0.12	0.3	729.77	180.88	692.60	0.31	30.00	567.3	0.3	567.3	0.00	0.3
1.78	0.00	0.12	0.3	750.34	183.08	692.60	0.31	30.00	586.0	0.3	586.0	0.00	0.3
1.80	0.00	0.12	0.4	771.41	185.46	692.60	0.32	30.00	605.0	0.3	605.0	0.00	0.3
1.82	0.00	0.12	0.4	792.86	187.84	692.60	0.32	30.00	624.4	0.3	624.4	0.00	0.3
1.83	0.00	0.13	0.4	814.53	190.08	692.61	0.33	30.00	644.2	0.3	644.2	0.00	0.3
1.85	0.00	0.13	0.4	836.34	192.12	692.61	0.33	30.00	664.3	0.3	664.3	0.00	0.3
1.87	0.00	0.13	0.4	858.24	193.91	692.61	0.34	30.00	684.7	0.3	684.7	0.00	0.3
1.88	0.00	0.13	0.4	880.28	195.57	692.61	0.34	30.00	705.3	0.3	705.3	0.00	0.3
1.90	0.00	0.13	0.4	902.49	197.14	692.61	0.35	30.00	726.2	0.3	726.2	0.00	0.3
1.92	0.00	0.13	0.4	924.89	198.64	692.61	0.35	30.00	747.4	0.4	747.4	0.00	0.4
1.93	0.00	0.13	0.4	947.46	200.09	692.61	0.36	30.00	768.7	0.4	768.7	0.00	0.4
1.95	0.00	0.13	0.4	970.22	201.48	692.61	0.36	30.00	790.3	0.4	790.3	0.00	0.4
1.97	0.00	0.14	0.4	993.15	202.83	692.61	0.36	30.00	812.1	0.4	812.1	0.00	0.4
1.98	0.00	0.14	0.4	1016.27	204.15	692.61	0.37	30.00	834.1	0.4	834.1	0.00	0.4
2.00	0.00	0.14	0.4	1039.56	205.42	692.61	0.37	30.00	856.4	0.4	856.4	0.00	0.4
2.02	0.00	0.14	0.4	1063.03	206.67	692.61	0.37	30.00	878.8	0.4	878.8	0.00	0.4
2.03	0.00	0.14	0.4	1086.67	207.88	692.62	0.38	30.00	901.4	0.4	901.4	0.00	0.4
2.05	0.00	0.14	0.4	1110.47	209.06	692.62	0.38	30.00	924.2	0.4	924.2	0.00	0.4
2.07	0.00	0.14	0.4	1134.45	210.22	692.62	0.38	30.00	947.2	0.4	947.2	0.00	0.4
2.08	0.00	0.14	0.4	1158.59	211.36	692.62	0.39	30.00	970.4	0.4	970.4	0.00	0.4
2.10	0.00	0.15	0.4	1182.89	212.47	692.62	0.39	30.00	993.8	0.4	993.8	0.00	0.4
2.12	0.00	0.15	0.4	1207.36	213.56	692.62	0.39	30.00	1017.4	0.4	1017.4	0.00	0.4
2.13	0.00	0.15	0.4	1231.89	214.54	692.62	0.40	30.00	1041.1	0.4	1041.1	0.00	0.4
2.15	0.00	0.15	0.4	1256.47	215.40	692.62	0.40	30.00	1064.9	0.4	1064.9	0.00	0.4
2.17	0.00	0.15	0.4	1281.13	216.19	692.62	0.40	30.00	1088.9	0.4	1088.9	0.00	0.4
2.18	0.00	0.15	0.4	1305.93	217.01	692.62	0.40	30.00	1113.1	0.4	1113.1	0.00	0.4
2.20	0.00	0.15	0.4	1331.07	218.02	692.62	0.40	30.00	1137.4	0.4	1137.4	0.00	0.4
2.22	0.00	0.15	0.4	1356.73	219.38	692.62	0.41	30.00	1161.9	0.4	1161.9	0.00	0.4
2.23	0.00	0.16	0.4	1383.01	221.14	692.62	0.41	30.00	1186.7	0.4	1186.7	0.00	0.4
2.25	0.00	0.16	0.5	1410.02	223.32	692.62	0.42	30.00	1211.9	0.4	1211.9	0.00	0.4
2.27	0.00	0.16	0.5	1437.73	225.85	692.63	0.43	30.00	1237.5	0.4	1237.5	0.00	0.4
2.28	0.00	0.16	0.5	1466.01	228.51	692.63	0.43	30.00	1263.6	0.4	1263.6	0.00	0.4
2.30	0.00	0.16	0.5	1494.61	231.04	692.63	0.44	30.00	1290.1	0.4	1290.1	0.00	0.4
2.32	0.00	0.16	0.5	1523.28	233.20	692.63	0.45	30.00	1317.0	0.4	1317.0	0.00	0.4
2.33	0.00	0.16	0.5	1551.73	234.77	692.63	0.45	30.00	1344.1	0.5	1344.1	0.00	0.5
2.35	0.00	0.16	0.5	1579.81	235.70	692.63	0.46	30.00	1371.4	0.5	1371.4	0.00	0.5
2.37	0.00	0.17	0.5	1607.48	236.06	692.63	0.46	30.00	1398.8	0.5	1398.8	0.00	0.5
2.38	0.00	0.17	0.5	1634.85	236.05	692.63	0.46	30.00	1426.2	0.5	1426.2	0.00	0.5
2.40	0.00	0.17	0.5	1661.96	235.79	692.63	0.46	30.00	1453.5	0.5	1453.5	0.00	0.5
2.42	0.00	0.17	0.4	1688.87	235.37	692.63	0.45	30.00	1480.8	0.5	1480.8	0.00	0.5
2.43	0.00	0.17	0.4	1715.64	234.89	692.63	0.45	30.00	1507.9	0.5	1507.9	0.00	0.5
2.45	0.00	0.17	0.4	1742.43	234.50	692.63	0.45	30.00	1535.0	0.5	1535.0	0.00	0.5
2.47	0.00	0.17	0.4	1769.42	234.39	692.63	0.45	30.00	1562.1	0.5	1562.1	0.00	0.5
2.48	0.00	0.17	0.5	1796.74	234.63	692.63	0.45	30.00	1589.2	0.5	1589.2	0.00	0.5
2.50	0.00	0.18	0.5	1824.48	235.24	692.63	0.45	30.00	1616.5	0.5	1616.5	0.00	0.5
2.52	0.00	0.18	0.5	1852.69	236.22	692.63	0.46	30.00	1643.9	0.5	1643.9	0.00	0.5
2.53	0.00	0.18	0.5	1881.52	237.65	692.63	0.46	30.00	1671.5	0.5	1671.5	0.00	0.5
2.55	0.00	0.18	0.5	1911.09	239.56	692.63	0.47	30.00	1699.5	0.5	1699.5	0.00	0.5
2.57	0.00	0.18	0.5	1941.38	241.87	692.63	0.47	30.00	1727.9	0.5	1727.9	0.00	0.5
2.58	0.00	0.18	0.5	1972.23	244.33	692.64	0.48	30.00	1756.7	0.5	1756.7	0.00	0.5
2.60	0.00	0.18	0.5	2003.40	246.67	692.64	0.49	30.00	1786.0	0.5	1786.0	0.00	0.5
2.62	0.00	0.19	0.5	2034.46	248.50	692.64	0.49	30.00	1815.5	0.5	1815.5	0.00	0.5
2.63	0.00	0.19	0.5	2065.11	249.58	692.64	0.50	30.00	1845.3	0.5	1845.3	0.00	0.5
2.65	0.00	0.19	0.5	2095.19	249.90	692.64	0.50	30.00	1875.1	0.5	1875.1	0.00	0.5
2.67	0.00	0.19	0.5	2124.79	249.68	692.64	0.50	30.00	1904.9	0.5	1904.9	0.00	0.5
2.68	0.00	0.19	0.5	2154.13	249.24	692.64	0.49	30.00	1934.6	0.5	1934.6	0.00	0.5
2.70	0.00	0.19	0.5	2183.42	248.84	692.64	0.49	30.00	1964.2	0.5	1964.2	0.00	0.5
2.72	0.00	0.19	0.5	2212.89	248.67	692.64	0.49	30.00	1993.8	0.5	1993.8	0.00	0.5
2.73	0.00	0.19	0.5	2242.70	248.89	692.64	0.49	30.00	2023.4	0.5	2023.4	0.00	0.5
2.75	0.00	0.20	0.5	2273.12	249.67	692.64	0.50	30.00	2053.2	0.5	2053.2	0.00	0.5
2.77	0.00	0.20	0.5	2304.26	251.03	692.64	0.50	30.00	2083.2	0.5	2083.2	0.00	0.5
2.78	0.00	0.20	0.5	2336.13	252.89	692.64	0.51	30.00	2113.6	0.5	2113.6	0.00	0.5
2.80	0.00	0.20	0.5	2368.57	254.97	692.64	0.51	30.00	2144.3	0.5	2144.3	0.00	0.5
2.82	0.00	0.20	0.5	2401.42	257.09	692.64	0.52	30.00	2175.4	0.5	2175.4	0.00	0.5
2.83	0.00	0.20	0.6	2434.50	259.06	692.64	0.52	30.00	2206.9	0.5	2206.9	0.00	0.5
2.85	0.00	0.20	0.6	2467.64	260.73	692.64	0.53	30.00	2238.7	0.5	2238.7	0.00	0.5
2.87	0.00	0.21	0.6	2500.79	262.10	692.65	0.53	30.00	2270.7	0.5	2270.7	0.00	0.5
2.88	0.00	0.21	0.6	2533.84	263.13	692.65	0.54	30.00	2302.9	0.5	2302.9	0.00	0.5
2.90	0.00	0.21	0.6	2566.88	263.95	692.65	0.54	30.00	2335.3	0.5	2335.3	0.00	0.5
2.92	0.00	0.21	0.6	2600.02	264.73	692.65	0.54	30.00	2367.8	0.5	2367.8	0.00	0.5
2.93	0.00	0.21	0.6	2633.31	265.51	692.65	0.54	30.00	2400.5	0.5	2400.5	0.00	0.5
2.95	0.00	0.21	0.6	2666.73	266.27	692.65	0.55	30.00	2433.3	0.5	2433.3	0.00	0.5
2.97	0.00	0.21	0.6	2700.32	267.07	692.65	0.55	30.00	2466.2	0.5	2466.2	0.00	0.5
2.98	0.00	0.21	0.6	2733.99	267.79	692.65	0.55	30.00	2499.3	0.6	2499.3	0.00	0.6
3.00	0.00	0.22	0.6	2767.74	268.47	692.65	0.55	30.00	2532.5	0.6	2532.5	0.00	0.6
3.02	0.00	0.22	0.6	2801.65	269.18	692.65	0.56	30.00	2565.8	0.6	2565.8	0.00	0.6
3.03	0.00	0.22	0.6	2835.63	269.82	692.65	0.56	30.00	2599.3	0.6	2599.3	0.00	0.6
3.05	0.00	0.22	0.6	2869.68	270.43	692.65	0.56	30.00	2632.8	0.6	2632.8	0.00	0.6
3.07	0.00	0.22	0.6	2903.90	271.08	692.65	0.56	30.00	2666.5	0.6	2666.5	0.00	0.6
3.08	0.00	0.22	0.6	2938.17	271.66	692.65	0.56	30.00	2700.3	0.6	2700.3	0.00	0.6
3.10	0.00	0.22	0.6	2972.52	272.22	692.65	0.56	30.00	2734.2	0.6	2734.2	0.00	0.6
3.12	0.00	0.23	0.6	3007.03	272.83	692.65	0.57	30.00	2768.2	0.6	2768.2	0.00	0.6
3.13	0.00	0.23	0.6	3041.70	273.49	692.65	0.57	30.00	2802.4	0.6	2802.4	0.00	0.6
3.15	0.00	0.23	0.6	3076.48	274.13	692.65	0.57	30.00	2836.6	0.6	2836.6	0.00	0.6
3.17	0.00	0.23	0.6	3111.38	274.77	692.65	0.57	30.00	2871.0	0.6	2871.0	0.00	0.6
3.18	0.00	0.23	0.6	3146.33	275.34	692.65	0.57	30.00	2905.5	0.6	2905.5	0.00	0.6
3.20	0.00	0.23	0.6	3181.29	275.82	692.65	0.58	30.00	2940.0	0.6	2940.0	0.00	0.6
3.22	0.00	0.23	0.6	3216.19	276.14	692.65	0.58	30.00	2974.7	0.6	2974.7	0.00	0.6
3.23	0.00	0.24	0.6	3251.08	276.41	692.65	0.58	30.00	3009.4	0.6	3009.4	0.00	0.6
3.25	0.00	0.24	0.6	3285.92	276.56	692.65	0.58	30.00	3044.1	0.6	3044.1	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.24	0.6	3320.82	276.75	692.65	0.58	30.00	3078.8	0.6	3078.8	0.00	0.6
3.28	0.00	0.24	0.6	3355.97	277.15	692.65	0.58	30.00	3113.6	0.6	3113.6	0.00	0.6
3.30	0.00	0.24	0.6	3391.43	277.79	692.65	0.58	30.00	3148.6	0.6	3148.6	0.00	0.6
3.32	0.00	0.24	0.6	3427.29	278.70	692.65	0.59	30.00	3183.7	0.6	3183.7	0.00	0.6
3.33	0.00	0.24	0.6	3463.81	280.10	692.66	0.59	30.00	3219.1	0.6	3219.1	0.00	0.6
3.35	0.00	0.25	0.6	3501.02	281.93	692.66	0.60	30.00	3254.8	0.6	3254.8	0.00	0.6
3.37	0.00	0.25	0.6	3538.95	284.13	692.66	0.60	30.00	3291.0	0.6	3291.0	0.00	0.6
3.38	0.00	0.25	0.6	3577.39	286.42	692.66	0.61	30.00	3327.6	0.6	3327.6	0.00	0.6
3.40	0.00	0.25	0.6	3616.05	288.49	692.66	0.62	30.00	3364.5	0.6	3364.5	0.00	0.6
3.42	0.00	0.25	0.6	3654.56	290.03	692.66	0.62	30.00	3401.8	0.6	3401.8	0.00	0.6
3.43	0.00	0.25	0.6	3692.76	290.94	692.66	0.62	30.00	3439.3	0.6	3439.3	0.00	0.6
3.45	0.00	0.25	0.6	3730.36	291.08	692.66	0.62	30.00	3476.8	0.6	3476.8	0.00	0.6
3.47	0.00	0.25	0.6	3767.45	290.69	692.66	0.62	30.00	3514.2	0.6	3514.2	0.00	0.6
3.48	0.00	0.26	0.6	3804.08	289.92	692.66	0.62	30.00	3551.4	0.6	3551.4	0.00	0.6
3.50	0.00	0.26	0.6	3840.52	289.10	692.66	0.62	30.00	3588.5	0.6	3588.5	0.00	0.6
3.52	0.00	0.26	0.6	3876.98	288.46	692.66	0.62	30.00	3625.5	0.6	3625.5	0.00	0.6
3.53	0.00	0.26	0.6	3913.78	288.28	692.66	0.62	30.00	3662.4	0.6	3662.4	0.00	0.6
3.55	0.00	0.26	0.6	3951.20	288.76	692.66	0.62	30.00	3699.5	0.6	3699.5	0.00	0.6
3.57	0.00	0.26	0.6	3989.42	289.94	692.66	0.62	30.00	3736.7	0.6	3736.7	0.00	0.6
3.58	0.00	0.26	0.6	4028.41	291.67	692.66	0.63	30.00	3774.3	0.6	3774.3	0.00	0.6
3.60	0.00	0.27	0.7	4068.05	293.71	692.66	0.63	30.00	3812.3	0.6	3812.3	0.00	0.6
3.62	0.00	0.27	0.7	4108.18	295.85	692.66	0.64	30.00	3850.7	0.6	3850.7	0.00	0.6
3.63	0.00	0.27	0.7	4148.67	297.93	692.67	0.65	30.00	3889.6	0.6	3889.6	0.00	0.6
3.65	0.00	0.27	0.7	4189.35	299.80	692.67	0.65	30.00	3928.7	0.7	3928.7	0.00	0.7
3.67	0.00	0.27	0.7	4230.05	301.32	692.67	0.66	30.00	3968.2	0.7	3968.2	0.00	0.7
3.68	0.00	0.27	0.7	4270.64	302.43	692.67	0.66	30.00	4007.9	0.7	4007.9	0.00	0.7
3.70	0.00	0.28	0.7	4310.93	303.03	692.67	0.66	30.00	4047.7	0.7	4047.7	0.00	0.7
3.72	0.00	0.28	0.7	4350.74	303.02	692.67	0.66	30.00	4087.5	0.7	4087.5	0.00	0.7
3.73	0.00	0.28	0.7	4390.02	302.49	692.67	0.66	30.00	4127.2	0.7	4127.2	0.00	0.7
3.75	0.00	0.28	0.6	4428.64	301.40	692.67	0.66	30.00	4166.7	0.7	4166.7	0.00	0.7
3.77	0.00	0.28	0.6	4466.69	299.95	692.67	0.65	30.00	4205.9	0.7	4205.9	0.00	0.7
3.78	0.00	0.28	0.6	4504.38	298.43	692.67	0.65	30.00	4244.9	0.6	4244.9	0.00	0.6
3.80	0.00	0.28	0.6	4541.96	297.10	692.66	0.64	30.00	4283.5	0.6	4283.5	0.00	0.6
3.82	0.00	0.28	0.6	4579.81	296.30	692.66	0.64	30.00	4322.0	0.6	4322.0	0.00	0.6
3.83	0.00	0.29	0.6	4618.26	296.26	692.66	0.64	30.00	4360.5	0.6	4360.5	0.00	0.6
3.85	0.00	0.29	0.7	4657.41	296.92	692.66	0.64	30.00	4399.1	0.6	4399.1	0.00	0.6
3.87	0.00	0.29	0.7	4697.23	298.13	692.67	0.65	30.00	4438.0	0.6	4438.0	0.00	0.6
3.88	0.00	0.29	0.7	4737.61	299.65	692.67	0.65	30.00	4477.1	0.7	4477.1	0.00	0.7
3.90	0.00	0.29	0.7	4778.42	301.31	692.67	0.66	30.00	4516.6	0.7	4516.6	0.00	0.7
3.92	0.00	0.29	0.7	4819.63	303.05	692.67	0.66	30.00	4556.4	0.7	4556.4	0.00	0.7
3.93	0.00	0.29	0.7	4861.10	304.70	692.67	0.67	30.00	4596.5	0.7	4596.5	0.00	0.7
3.95	0.00	0.30	0.7	4902.59	306.05	692.67	0.67	30.00	4637.0	0.7	4637.0	0.00	0.7
3.97	0.00	0.30	0.7	4943.97	307.02	692.67	0.68	30.00	4677.6	0.7	4677.6	0.00	0.7
3.98	0.00	0.30	0.7	4985.24	307.68	692.67	0.68	30.00	4718.3	0.7	4718.3	0.00	0.7
4.00	0.00	0.30	0.7	5026.48	308.19	692.67	0.68	30.00	4759.1	0.7	4759.1	0.00	0.7
4.02	0.00	0.30	0.7	5067.80	308.67	692.67	0.68	30.00	4800.1	0.7	4800.1	0.00	0.7
4.03	0.00	0.30	0.7	5109.26	309.20	692.67	0.68	30.00	4841.1	0.7	4841.1	0.00	0.7
4.05	0.00	0.31	0.7	5150.81	309.72	692.67	0.69	30.00	4882.2	0.7	4882.2	0.00	0.7
4.07	0.00	0.31	0.7	5192.50	310.26	692.67	0.69	30.00	4923.5	0.7	4923.5	0.00	0.7
4.08	0.00	0.31	0.7	5234.33	310.84	692.67	0.69	30.00	4964.8	0.7	4964.8	0.00	0.7
4.10	0.00	0.31	0.7	5276.20	311.35	692.67	0.69	30.00	5006.3	0.7	5006.3	0.00	0.7
4.12	0.00	0.31	0.7	5317.94	311.62	692.67	0.69	30.00	5047.8	0.7	5047.8	0.00	0.7
4.13	0.00	0.31	0.7	5359.55	311.72	692.67	0.69	30.00	5089.4	0.7	5089.4	0.00	0.7
4.15	0.00	0.31	0.7	5401.02	311.65	692.67	0.69	30.00	5130.9	0.7	5130.9	0.00	0.7
4.17	0.00	0.32	0.7	5442.60	311.70	692.67	0.69	30.00	5172.4	0.7	5172.4	0.00	0.7
4.18	0.00	0.32	0.7	5484.35	311.92	692.67	0.69	30.00	5214.0	0.7	5214.0	0.00	0.7
4.20	0.00	0.32	0.7	5526.40	312.39	692.67	0.69	30.00	5255.7	0.7	5255.7	0.00	0.7
4.22	0.00	0.32	0.7	5568.79	313.10	692.67	0.70	30.00	5297.5	0.7	5297.5	0.00	0.7
4.23	0.00	0.32	0.7	5611.68	314.18	692.67	0.70	30.00	5339.5	0.7	5339.5	0.00	0.7
4.25	0.00	0.32	0.7	5655.20	315.66	692.67	0.71	30.00	5381.9	0.7	5381.9	0.00	0.7
4.27	0.00	0.32	0.7	5699.48	317.62	692.68	0.71	30.00	5424.6	0.7	5424.6	0.00	0.7
4.28	0.00	0.33	0.8	5744.52	319.93	692.68	0.72	30.00	5467.8	0.7	5467.8	0.00	0.7
4.30	0.00	0.33	0.8	5790.16	322.38	692.68	0.73	30.00	5511.5	0.7	5511.5	0.00	0.7
4.32	0.00	0.33	0.8	5836.15	324.68	692.68	0.74	30.00	5555.6	0.7	5555.6	0.00	0.7
4.33	0.00	0.33	0.8	5882.26	326.64	692.68	0.74	30.00	5600.2	0.7	5600.2	0.00	0.7
4.35	0.00	0.33	0.8	5928.35	328.17	692.68	0.75	30.00	5645.1	0.7	5645.1	0.00	0.7
4.37	0.00	0.33	0.8	5974.34	329.29	692.68	0.75	30.00	5690.2	0.8	5690.2	0.00	0.8
4.38	0.00	0.34	0.8	6020.32	330.17	692.68	0.75	30.00	5735.4	0.8	5735.4	0.00	0.8
4.40	0.00	0.34	0.8	6066.33	330.90	692.68	0.76	30.00	5780.9	0.8	5780.9	0.00	0.8
4.42	0.00	0.34	0.8	6112.39	331.53	692.68	0.76	30.00	5826.4	0.8	5826.4	0.00	0.8
4.43	0.00	0.34	0.8	6158.50	332.08	692.68	0.76	30.00	5872.1	0.8	5872.1	0.00	0.8
4.45	0.00	0.34	0.8	6204.67	332.57	692.68	0.76	30.00	5917.9	0.8	5917.9	0.00	0.8
4.47	0.00	0.34	0.8	6250.90	333.02	692.68	0.76	30.00	5963.7	0.8	5963.7	0.00	0.8
4.48	0.00	0.34	0.8	6297.18	333.44	692.68	0.77	30.00	6009.7	0.8	6009.7	0.00	0.8
4.50	0.00	0.35	0.8	6343.52	333.82	692.68	0.77	30.00	6055.7	0.8	6055.7	0.00	0.8
4.52	0.00	0.35	0.8	6389.92	334.18	692.69	0.77	30.00	6101.8	0.8	6101.8	0.00	0.8
4.53	0.00	0.35	0.8	6436.37	334.53	692.69	0.77	30.00	6148.0	0.8	6148.0	0.00	0.8
4.55	0.00	0.35	0.8	6482.87	334.85	692.69	0.77	30.00	6194.3	0.8	6194.3	0.00	0.8
4.57	0.00	0.35	0.8	6529.44	335.17	692.69	0.77	30.00	6240.6	0.8	6240.6	0.00	0.8
4.58	0.00	0.35	0.8	6576.05	335.47	692.69	0.77	30.00	6287.0	0.8	6287.0	0.00	0.8
4.60	0.00	0.36	0.8	6622.72	335.76	692.69	0.77	30.00	6333.4	0.8	6333.4	0.00	0.8
4.62	0.00	0.36	0.8	6669.44	336.05	692.69	0.77	30.00	6379.9	0.8	6379.9	0.00	0.8
4.63	0.00	0.36	0.8	6716.22	336.32	692.69	0.78	30.00	6426.4	0.8	6426.4	0.00	0.8
4.65	0.00	0.36	0.8	6763.04	336.60	692.69	0.78	30.00	6473.1	0.8	6473.1	0.00	0.8
4.67	0.00	0.36	0.8	6809.92	336.87	692.69	0.78	30.00	6519.7	0.8	6519.7	0.00	0.8
4.68	0.00	0.36	0.8	6856.85	337.13	692.69	0.78	30.00	6566.4	0.8	6566.4	0.00	0.8
4.70	0.00	0.37	0.8	6903.83	337.39	692.69	0.78	30.00	6613.2	0.8	6613.2	0.00	0.8
4.72	0.00	0.37	0.8	6950.86	337.64	692.69	0.78	30.00	6660.0	0.8	6660.0	0.00	0.8
4.73	0.00	0.37	0.8	6997.78	337.74	692.69	0.78	30.00	6706.9	0.8	6706.9	0.00	0.8
4.75	0.00	0.37	0.8	7044.56	337.67	692.69	0.78	30.00	6753.7	0.8	6753.7	0.00	0.8
4.77	0.00	0.37	0.8	7091.24	337.52	692.69	0.78	30.00	6800.5	0.8	6800.5	0.00	0.8
4.78	0.00	0.37	0.8	7137.97	337.45	692.69	0.78	30.00	6847.3	0.8	6847.3	0.00	0.8
4.80	0.00	0.37	0.8	7185.02	337.71	692.69	0.78	30.00	6894.2	0.8	6894.2	0.00	0.8
4.82	0.00	0.38	0.8	7232.63	338.48	692.69	0.78	30.00	6941.2	0.8	6941.2	0.00	0.8
4.83	0.00	0.38	0.8	7280.94	339.79	692.69	0.79	30.00	6988.4	0.8	6988.4	0.00	0.8
4.85	0.00	0.38	0.8	7329.92	341.49	692.69	0.79	30.00	7036.1	0.8	7036.1	0.00	0.8
4.87	0.00	0.38	0.8	7379.54	343.48	692.69	0.80	30.00	7084.1	0.8	7084.1	0.00	0.8
4.88	0.00	0.38	0.8	7429.64	345.53	692.69	0.81	30.00	7132.6	0.8	7132.6	0.00	0.8
4.90	0.00	0.38	0.8	7480.15	347.57	692.69	0.82	30.00	7181.5	0.8	7181.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.39	0.8	7530.99	349.50	692.69	0.82	30.00	7230.8	0.8	7230.8	0.00	0.8
4.93	0.00	0.39	0.9	7582.12	351.31	692.69	0.83	30.00	7280.5	0.8	7280.5	0.00	0.8
4.95	0.00	0.39	0.9	7633.26	352.76	692.70	0.83	30.00	7330.5	0.8	7330.5	0.00	0.8
4.97	0.00	0.39	0.9	7684.33	353.82	692.70	0.84	30.00	7380.7	0.8	7380.7	0.00	0.8
4.98	0.00	0.39	0.8	7735.20	354.46	692.70	0.84	30.00	7431.1	0.8	7431.1	0.00	0.8
5.00	0.00	0.39	0.8	7785.97	354.85	692.70	0.84	30.00	7481.6	0.8	7481.6	0.00	0.8
5.02	0.00	0.40	0.8	7836.77	355.20	692.70	0.84	30.00	7532.1	0.8	7532.1	0.00	0.8
5.03	0.00	0.40	0.8	7887.67	355.58	692.70	0.84	30.00	7582.7	0.8	7582.7	0.00	0.8
5.05	0.00	0.40	0.8	7938.65	355.95	692.70	0.84	30.00	7633.4	0.8	7633.4	0.00	0.8
5.07	0.00	0.40	0.9	7989.76	356.37	692.70	0.85	30.00	7684.2	0.8	7684.2	0.00	0.8
5.08	0.00	0.40	0.9	8040.87	356.71	692.70	0.85	30.00	7735.0	0.8	7735.0	0.00	0.8
5.10	0.00	0.40	0.9	8092.01	357.00	692.70	0.85	30.00	7785.9	0.8	7785.9	0.00	0.8
5.12	0.00	0.41	0.9	8143.13	357.21	692.70	0.85	30.00	7836.9	0.8	7836.9	0.00	0.8
5.13	0.00	0.41	0.9	8194.22	357.34	692.70	0.85	30.00	7887.9	0.8	7887.9	0.00	0.8
5.15	0.00	0.41	0.9	8245.23	357.37	692.70	0.85	30.00	7938.9	0.8	7938.9	0.00	0.8
5.17	0.00	0.41	0.9	8296.33	357.47	692.70	0.85	30.00	7989.9	0.9	7989.9	0.00	0.9
5.18	0.00	0.41	0.9	8347.53	357.67	692.70	0.85	30.00	8040.9	0.9	8040.9	0.00	0.9
5.20	0.00	0.41	0.9	8399.01	358.09	692.70	0.85	30.00	8092.1	0.9	8092.1	0.00	0.9
5.22	0.00	0.42	0.9	8450.89	358.83	692.70	0.86	30.00	8143.4	0.9	8143.4	0.00	0.9
5.23	0.00	0.42	0.9	8503.40	360.04	692.70	0.86	30.00	8194.9	0.9	8194.9	0.00	0.9
5.25	0.00	0.42	0.9	8556.56	361.63	692.70	0.87	30.00	8246.8	0.9	8246.8	0.00	0.9
5.27	0.00	0.42	0.9	8610.31	363.47	692.70	0.87	30.00	8299.1	0.9	8299.1	0.00	0.9
5.28	0.00	0.42	0.9	8664.63	365.49	692.70	0.88	30.00	8351.9	0.9	8351.9	0.00	0.9
5.30	0.00	0.43	0.9	8719.45	367.58	692.70	0.89	30.00	8405.1	0.9	8405.1	0.00	0.9
5.32	0.00	0.43	0.9	8774.83	369.77	692.70	0.89	30.00	8458.7	0.9	8458.7	0.00	0.9
5.33	0.00	0.43	0.9	8830.72	371.99	692.71	0.90	30.00	8512.9	0.9	8512.9	0.00	0.9
5.35	0.00	0.43	0.9	8886.85	373.96	692.71	0.91	30.00	8567.5	0.9	8567.5	0.00	0.9
5.37	0.00	0.43	0.9	8942.98	375.51	692.71	0.92	30.00	8622.4	0.9	8622.4	0.00	0.9
5.38	0.00	0.43	0.9	8998.95	376.56	692.71	0.92	30.00	8677.5	0.9	8677.5	0.00	0.9
5.40	0.00	0.44	0.9	9054.51	376.97	692.71	0.92	30.00	8732.8	0.9	8732.8	0.00	0.9
5.42	0.00	0.44	0.9	9109.45	376.66	692.71	0.92	30.00	8788.0	0.9	8788.0	0.00	0.9
5.43	0.00	0.44	0.9	9163.52	375.57	692.71	0.92	30.00	8842.9	0.9	8842.9	0.00	0.9
5.45	0.00	0.44	0.9	9216.58	373.69	692.71	0.91	30.00	8897.4	0.9	8897.4	0.00	0.9
5.47	0.00	0.44	0.9	9268.76	371.35	692.71	0.90	30.00	8951.4	0.9	8951.4	0.00	0.9
5.48	0.00	0.44	0.9	9320.49	369.07	692.70	0.89	30.00	9004.9	0.9	9004.9	0.00	0.9
5.50	0.00	0.45	0.9	9372.34	367.40	692.70	0.89	30.00	9058.1	0.9	9058.1	0.00	0.9
5.52	0.00	0.45	0.9	9425.00	366.91	692.70	0.88	30.00	9111.1	0.9	9111.1	0.00	0.9
5.53	0.00	0.45	0.9	9479.04	367.91	692.70	0.89	30.00	9164.4	0.9	9164.4	0.00	0.9
5.55	0.00	0.45	0.9	9534.69	370.29	692.71	0.90	30.00	9218.2	0.9	9218.2	0.00	0.9
5.57	0.00	0.45	1.0	9591.89	373.71	692.71	0.91	30.00	9272.7	0.9	9272.7	0.00	0.9
5.58	0.00	0.46	1.0	9650.27	377.56	692.71	0.92	30.00	9328.1	0.9	9328.1	0.00	0.9
5.60	0.00	0.46	1.0	9709.36	381.28	692.71	0.94	30.00	9384.3	0.9	9384.3	0.00	0.9
5.62	0.00	0.46	1.0	9768.57	384.30	692.71	0.95	30.00	9441.1	0.9	9441.1	0.00	0.9
5.63	0.00	0.46	1.0	9827.49	386.35	692.71	0.96	30.00	9498.5	1.0	9498.5	0.00	1.0
5.65	0.00	0.46	1.0	9885.71	387.25	692.71	0.96	30.00	9556.0	1.0	9556.0	0.00	1.0
5.67	0.00	0.46	1.0	9943.15	387.18	692.71	0.96	30.00	9613.5	1.0	9613.5	0.00	1.0
5.68	0.00	0.47	0.9	9999.83	386.36	692.71	0.96	30.00	9670.8	1.0	9670.8	0.00	1.0
5.70	0.00	0.47	0.9	10055.98	385.19	692.71	0.95	30.00	9727.8	1.0	9727.8	0.00	1.0
5.72	0.00	0.47	0.9	10111.78	383.93	692.71	0.95	30.00	9784.6	0.9	9784.6	0.00	0.9
5.73	0.00	0.47	0.9	10167.45	382.83	692.71	0.94	30.00	9841.2	0.9	9841.2	0.00	0.9
5.75	0.00	0.47	0.9	10223.10	381.94	692.71	0.94	30.00	9897.5	0.9	9897.5	0.00	0.9
5.77	0.00	0.48	0.9	10278.76	381.26	692.71	0.94	30.00	9953.7	0.9	9953.7	0.00	0.9
5.78	0.00	0.48	0.9	10334.59	380.90	692.71	0.94	30.00	10009.8	0.9	10009.8	0.00	0.9
5.80	0.00	0.48	0.9	10390.77	380.97	692.71	0.94	30.00	10065.9	0.9	10065.9	0.00	0.9
5.82	0.00	0.48	0.9	10447.42	381.50	692.71	0.94	30.00	10122.2	0.9	10122.2	0.00	0.9
5.83	0.00	0.48	1.0	10504.70	382.54	692.71	0.94	30.00	10178.6	0.9	10178.6	0.00	0.9
5.85	0.00	0.48	1.0	10562.66	384.02	692.71	0.95	30.00	10235.4	0.9	10235.4	0.00	0.9
5.87	0.00	0.49	1.0	10621.37	385.94	692.71	0.95	30.00	10292.7	1.0	10292.7	0.00	1.0
5.88	0.00	0.49	1.0	10680.81	388.15	692.72	0.96	30.00	10350.4	1.0	10350.4	0.00	1.0
5.90	0.00	0.49	1.0	10740.75	390.38	692.72	0.97	30.00	10408.6	1.0	10408.6	0.00	1.0
5.92	0.00	0.49	1.0	10800.88	392.29	692.72	0.98	30.00	10467.2	1.0	10467.2	0.00	1.0
5.93	0.00	0.49	1.0	10860.98	393.74	692.72	0.98	30.00	10526.2	1.0	10526.2	0.00	1.0
5.95	0.00	0.50	1.0	10920.95	394.74	692.72	0.99	30.00	10585.4	1.0	10585.4	0.00	1.0
5.97	0.00	0.50	1.0	10980.89	395.49	692.72	0.99	30.00	10644.8	1.0	10644.8	0.00	1.0
5.98	0.00	0.50	1.0	11040.84	396.08	692.72	0.99	30.00	10704.3	1.0	10704.3	0.00	1.0
6.00	0.00	0.50	1.0	11100.81	396.55	692.72	0.99	30.00	10763.9	1.0	10763.9	0.00	1.0
6.02	0.00	0.50	1.0	11160.82	396.96	692.72	0.99	30.00	10823.6	1.0	10823.6	0.00	1.0
6.03	0.00	0.51	1.0	11220.86	397.30	692.72	1.00	30.00	10883.3	1.0	10883.3	0.00	1.0
6.05	0.00	0.51	1.0	11280.93	397.60	692.72	1.00	30.00	10943.2	1.0	10943.2	0.00	1.0
6.07	0.00	0.51	1.0	11341.04	397.87	692.72	1.00	30.00	11003.1	1.0	11003.1	0.00	1.0
6.08	0.00	0.51	1.0	11401.18	398.12	692.72	1.00	30.00	11063.0	1.0	11063.0	0.00	1.0
6.10	0.00	0.51	1.0	11461.36	398.34	692.72	1.00	30.00	11123.0	1.0	11123.0	0.00	1.0
6.12	0.00	0.51	1.0	11521.57	398.55	692.72	1.00	30.00	11183.1	1.0	11183.1	0.00	1.0
6.13	0.00	0.52	1.0	11581.82	398.74	692.72	1.00	30.00	11243.2	1.0	11243.2	0.00	1.0
6.15	0.00	0.52	1.0	11641.96	398.78	692.72	1.00	30.00	11303.3	1.0	11303.3	0.00	1.0
6.17	0.00	0.52	1.0	11701.95	398.67	692.72	1.00	30.00	11363.4	1.0	11363.4	0.00	1.0
6.18	0.00	0.52	1.0	11761.84	398.48	692.72	1.00	30.00	11423.4	1.0	11423.4	0.00	1.0
6.20	0.00	0.52	1.0	11821.91	398.52	692.72	1.00	30.00	11483.4	1.0	11483.4	0.00	1.0
6.22	0.00	0.53	1.0	11882.46	399.02	692.72	1.00	30.00	11543.6	1.0	11543.6	0.00	1.0
6.23	0.00	0.53	1.0	11943.69	400.09	692.72	1.01	30.00	11604.0	1.0	11604.0	0.00	1.0
6.25	0.00	0.53	1.0	12005.65	401.65	692.72	1.01	30.00	11664.8	1.0	11664.8	0.00	1.0
6.27	0.00	0.53	1.0	12068.39	403.63	692.72	1.02	30.00	11726.0	1.0	11726.0	0.00	1.0
6.28	0.00	0.53	1.1	12131.84	405.87	692.72	1.03	30.00	11787.7	1.0	11787.7	0.00	1.0
6.30	0.00	0.54	1.1	12195.90	408.23	692.73	1.04	30.00	11849.9	1.0	11849.9	0.00	1.0
6.32	0.00	0.54	1.1	12260.42	410.49	692.73	1.05	30.00	11912.7	1.0	11912.7	0.00	1.0
6.33	0.00	0.54	1.1	12325.14	412.43	692.73	1.05	30.00	11975.9	1.1	11975.9	0.00	1.1
6.35	0.00	0.54	1.1	12389.96	414.04	692.73	1.06	30.00	12039.5	1.1	12039.5	0.00	1.1
6.37	0.00	0.54	1.1	12454.84	415.33	692.73	1.06	30.00	12103.4	1.1	12103.4	0.00	1.1
6.38	0.00	0.55	1.1	12519.61	416.21	692.73	1.07	30.00	12167.5	1.1	12167.5	0.00	1.1
6.40	0.00	0.55	1.1	12584.03	416.55	692.73	1.07	30.00	12231.7	1.1	12231.7	0.00	1.1
6.42	0.00	0.55	1.1	12647.81	416.16	692.73	1.07	30.00	12295.7	1.1	12295.7	0.00	1.1
6.43	0.00	0.55	1.0	12710.77	415.04	692.73	1.06	30.00	12359.5	1.1	12359.5	0.00	1.1
6.45	0.00	0.55	1.0	12772.78	413.23	692.73	1.06	30.00	12422.9	1.1	12422.9	0.00	1.1
6.47	0.00	0.56	1.0	12834.02	411.07	692.73	1.05	30.00	12485.9	1.0	12485.9	0.00	1.1
6.48	0.00	0.56	1.0	12894.76	408.90	692.73	1.04	30.00	12548.3	1.0	12548.3	0.00	1.0
6.50	0.00	0.56	1.0	12955.51	407.25	692.73	1.03	30.00	12610.3	1.0	12610.3	0.00	1.0
6.52	0.00	0.56	1.0	13016.84	406.55	692.73	1.03	30.00	12672.2	1.0	12672.2	0.00	1.0
6.53	0.00	0.56	1.0	13079.35	407.19	692.73	1.03	30.00	12734.2	1.0	12734.2	0.00	1.0
6.55	0.00	0.57	1.1	13143.42	409.24	692.73	1.04	30.00	12796.7	1.0	12796.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.57	1.1	13209.20	412.53	692.73	1.05	30.00	12859.9	1.1	12859.9	0.00	1.1
6.58	0.00	0.57	1.1	13276.46	416.55	692.73	1.07	30.00	12924.1	1.1	12924.1	0.00	1.1
6.60	0.00	0.57	1.1	13344.61	420.54	692.73	1.08	30.00	12989.2	1.1	12989.2	0.00	1.1
6.62	0.00	0.57	1.1	13413.03	423.87	692.73	1.10	30.00	13055.0	1.1	13055.0	0.00	1.1
6.63	0.00	0.58	1.1	13481.11	426.08	692.74	1.11	30.00	13121.4	1.1	13121.4	0.00	1.1
6.65	0.00	0.58	1.1	13548.37	426.96	692.74	1.11	30.00	13188.0	1.1	13188.0	0.00	1.1
6.67	0.00	0.58	1.1	13614.69	426.69	692.74	1.11	30.00	13254.5	1.1	13254.5	0.00	1.1
6.68	0.00	0.58	1.1	13680.14	425.61	692.74	1.10	30.00	13320.8	1.1	13320.8	0.00	1.1
6.70	0.00	0.58	1.1	13744.86	424.06	692.73	1.10	30.00	13386.7	1.1	13386.7	0.01	1.1
6.72	0.00	0.59	1.1	13809.05	422.34	692.73	1.09	30.00	13452.2	1.1	13452.2	0.01	1.1
6.73	0.00	0.59	1.1	13872.90	420.69	692.73	1.09	30.00	13517.3	1.1	13517.3	0.01	1.1
6.75	0.00	0.59	1.1	13936.63	419.29	692.73	1.08	30.00	13582.1	1.1	13582.1	0.01	1.1
6.77	0.00	0.59	1.1	14000.64	418.49	692.73	1.08	30.00	13646.8	1.1	13646.8	0.01	1.1
6.78	0.00	0.59	1.1	14065.15	418.39	692.73	1.08	30.00	13711.4	1.1	13711.4	0.01	1.1
6.80	0.00	0.60	1.1	14130.21	418.85	692.73	1.08	30.00	13776.1	1.1	13776.1	0.01	1.1
6.82	0.00	0.60	1.1	14195.82	419.76	692.73	1.08	30.00	13841.0	1.1	13841.0	0.01	1.1
6.83	0.00	0.60	1.1	14261.94	420.97	692.73	1.09	30.00	13906.2	1.1	13906.2	0.01	1.1
6.85	0.00	0.60	1.1	14328.61	422.46	692.73	1.09	30.00	13971.7	1.1	13971.7	0.01	1.1
6.87	0.00	0.60	1.1	14395.95	424.26	692.74	1.10	30.00	14037.7	1.1	14037.7	0.01	1.1
6.88	0.00	0.61	1.1	14463.84	426.19	692.74	1.11	30.00	14104.1	1.1	14104.1	0.01	1.1
6.90	0.00	0.61	1.1	14532.18	428.13	692.74	1.11	30.00	14170.9	1.1	14170.9	0.01	1.1
6.92	0.00	0.61	1.1	14600.79	429.87	692.74	1.12	30.00	14238.2	1.1	14238.2	0.01	1.1
6.93	0.00	0.61	1.1	14669.61	431.42	692.74	1.13	30.00	14305.8	1.1	14305.8	0.01	1.1
6.95	0.00	0.61	1.1	14738.45	432.62	692.74	1.13	30.00	14373.7	1.1	14373.7	0.01	1.1
6.97	0.00	0.62	1.1	14807.25	433.51	692.74	1.14	30.00	14441.9	1.1	14441.9	0.01	1.1
6.98	0.00	0.62	1.1	14875.99	434.12	692.74	1.14	30.00	14510.1	1.1	14510.1	0.01	1.1
7.00	0.00	0.62	1.1	14944.72	434.58	692.74	1.14	30.00	14578.5	1.1	14578.5	0.01	1.1
7.02	0.00	0.62	1.1	15013.38	434.86	692.74	1.14	30.00	14647.0	1.1	14647.0	0.01	1.2
7.03	0.00	0.62	1.1	15082.10	435.15	692.74	1.14	30.00	14715.5	1.1	14715.5	0.01	1.2
7.05	0.00	0.63	1.1	15150.88	435.41	692.74	1.14	30.00	14784.0	1.1	14784.0	0.01	1.2
7.07	0.00	0.63	1.1	15219.14	435.09	692.74	1.14	30.00	14852.5	1.1	14852.5	0.01	1.2
7.08	0.00	0.63	1.1	15287.83	435.28	692.74	1.14	30.00	14921.1	1.1	14921.1	0.01	1.2
7.10	0.00	0.63	1.1	15356.82	435.73	692.74	1.14	30.00	14989.7	1.1	14989.7	0.01	1.2
7.12	0.00	0.64	1.1	15425.61	435.87	692.74	1.14	30.00	15058.4	1.1	15058.4	0.01	1.2
7.13	0.00	0.64	1.2	15494.75	436.33	692.74	1.15	30.00	15127.2	1.1	15127.2	0.01	1.2
7.15	0.00	0.64	1.2	15564.05	436.84	692.74	1.15	30.00	15196.1	1.1	15196.1	0.01	1.2
7.17	0.00	0.64	1.1	15632.55	436.42	692.74	1.15	30.00	15264.9	1.1	15264.9	0.01	1.2
7.18	0.00	0.64	1.2	15701.62	436.68	692.74	1.15	30.00	15333.8	1.1	15333.8	0.01	1.2
7.20	0.00	0.65	1.2	15770.93	437.12	692.74	1.15	30.00	15402.8	1.1	15402.8	0.01	1.2
7.22	0.00	0.65	1.1	15839.48	436.69	692.74	1.15	30.00	15471.7	1.1	15471.7	0.01	1.2
7.23	0.00	0.65	1.2	15908.61	436.94	692.74	1.15	30.00	15540.6	1.1	15540.6	0.01	1.2
7.25	0.00	0.65	1.2	15978.00	437.39	692.74	1.15	30.00	15609.6	1.2	15609.6	0.01	1.2
7.27	0.00	0.65	1.2	16048.16	438.51	692.74	1.16	30.00	15679.0	1.2	15679.0	0.01	1.2
7.28	0.00	0.66	1.2	16119.29	440.33	692.74	1.16	30.00	15748.7	1.2	15748.7	0.01	1.2
7.30	0.00	0.66	1.2	16191.74	443.05	692.75	1.17	30.00	15819.1	1.2	15819.1	0.01	1.2
7.32	0.00	0.66	1.2	16265.40	446.32	692.75	1.19	30.00	15890.2	1.2	15890.2	0.01	1.2
7.33	0.00	0.66	1.2	16340.21	449.97	692.75	1.20	30.00	15962.3	1.2	15962.3	0.02	1.2
7.35	0.00	0.67	1.3	16415.52	453.23	692.75	1.21	30.00	16035.1	1.2	16035.1	0.02	1.2
7.37	0.00	0.67	1.2	16490.40	455.28	692.75	1.22	30.00	16108.4	1.2	16108.4	0.02	1.2
7.38	0.00	0.67	1.2	16564.48	456.04	692.75	1.23	30.00	16181.9	1.2	16181.9	0.02	1.2
7.40	0.00	0.67	1.2	16637.32	455.38	692.75	1.22	30.00	16255.3	1.2	16255.3	0.02	1.2
7.42	0.00	0.67	1.2	16709.04	453.75	692.75	1.22	30.00	16328.2	1.2	16328.2	0.02	1.2
7.43	0.00	0.68	1.2	16779.65	451.41	692.75	1.21	30.00	16400.6	1.2	16400.6	0.02	1.2
7.45	0.00	0.68	1.2	16849.82	449.19	692.75	1.20	30.00	16472.5	1.2	16472.5	0.02	1.2
7.47	0.00	0.68	1.2	16920.48	448.00	692.75	1.19	30.00	16544.1	1.2	16544.1	0.02	1.2
7.48	0.00	0.68	1.2	16991.99	447.93	692.75	1.19	30.00	16615.6	1.2	16615.6	0.02	1.2
7.50	0.00	0.69	1.2	17064.78	449.17	692.75	1.20	30.00	16687.5	1.2	16687.5	0.02	1.2
7.52	0.00	0.69	1.2	17137.19	449.73	692.75	1.20	30.00	16759.4	1.2	16759.4	0.02	1.2
7.53	0.00	0.69	1.2	17210.38	450.94	692.75	1.20	30.00	16831.7	1.2	16831.7	0.02	1.2
7.55	0.00	0.69	1.2	17282.98	451.27	692.75	1.21	30.00	16904.1	1.2	16904.1	0.02	1.2
7.57	0.00	0.69	1.2	17356.28	452.21	692.75	1.21	30.00	16976.7	1.2	16976.7	0.02	1.2
7.58	0.00	0.70	1.2	17428.95	452.30	692.75	1.21	30.00	17049.3	1.2	17049.3	0.02	1.2
7.60	0.00	0.70	1.2	17502.31	453.05	692.75	1.21	30.00	17122.0	1.2	17122.0	0.02	1.2
7.62	0.00	0.70	1.2	17576.59	454.55	692.75	1.22	30.00	17195.2	1.2	17195.2	0.02	1.2
7.63	0.00	0.70	1.3	17651.93	456.75	692.75	1.23	30.00	17268.9	1.2	17268.9	0.02	1.2
7.65	0.00	0.71	1.3	17727.72	458.86	692.75	1.24	30.00	17343.0	1.2	17343.0	0.02	1.3
7.67	0.00	0.71	1.3	17803.04	459.99	692.75	1.24	30.00	17417.5	1.2	17417.5	0.02	1.3
7.68	0.00	0.71	1.2	17877.56	460.05	692.75	1.24	30.00	17492.0	1.2	17492.0	0.02	1.3
7.70	0.00	0.71	1.2	17950.82	458.84	692.75	1.24	30.00	17566.2	1.2	17566.2	0.02	1.3
7.72	0.00	0.71	1.2	18022.95	456.78	692.75	1.23	30.00	17639.9	1.2	17639.9	0.02	1.2
7.73	0.00	0.72	1.2	18093.96	454.11	692.75	1.22	30.00	17712.9	1.2	17712.9	0.02	1.2
7.75	0.00	0.72	1.2	18164.53	451.64	692.75	1.21	30.00	17785.3	1.2	17785.3	0.02	1.2
7.77	0.00	0.72	1.2	18235.58	450.24	692.75	1.20	30.00	17857.4	1.2	17857.4	0.02	1.2
7.78	0.00	0.72	1.2	18307.48	450.04	692.75	1.20	30.00	17929.5	1.2	17929.5	0.02	1.2
7.80	0.00	0.72	1.2	18380.67	451.17	692.75	1.21	30.00	18001.8	1.2	18001.8	0.02	1.2
7.82	0.00	0.73	1.2	18455.04	453.21	692.75	1.21	30.00	18074.7	1.2	18074.7	0.02	1.2
7.83	0.00	0.73	1.3	18530.57	455.92	692.75	1.22	30.00	18148.1	1.2	18148.1	0.02	1.2
7.85	0.00	0.73	1.3	18606.59	458.46	692.75	1.23	30.00	18222.2	1.2	18222.2	0.02	1.3
7.87	0.00	0.73	1.3	18683.73	461.51	692.76	1.25	30.00	18297.1	1.2	18297.1	0.02	1.3
7.88	0.00	0.74	1.3	18760.44	463.39	692.76	1.25	30.00	18372.3	1.3	18372.3	0.02	1.3
7.90	0.00	0.74	1.3	18836.98	464.64	692.76	1.26	30.00	18447.9	1.3	18447.9	0.02	1.3
7.92	0.00	0.74	1.3	18914.38	466.44	692.76	1.27	30.00	18524.0	1.3	18524.0	0.02	1.3
7.93	0.00	0.74	1.3	18991.23	467.26	692.76	1.27	30.00	18600.2	1.3	18600.2	0.02	1.3
7.95	0.00	0.75	1.3	19067.87	467.67	692.76	1.27	30.00	18676.5	1.3	18676.5	0.02	1.3
7.97	0.00	0.75	1.3	19145.34	468.81	692.76	1.28	30.00	18753.2	1.3	18753.2	0.03	1.3
7.98	0.00	0.75	1.3	19222.26	469.11	692.76	1.28	30.00	18829.8	1.3	18829.8	0.03	1.3
8.00	0.00	0.75	1.3	19298.97	469.13	692.76	1.28	30.00	18906.5	1.3	18906.5	0.03	1.3
8.02	0.00	0.75	1.3	19376.51	469.97	692.76	1.28	30.00	18983.4	1.3	18983.4	0.03	1.3
8.03	0.00	0.76	1.3	19453.49	470.06	692.76	1.28	30.00	19060.4	1.3	19060.4	0.03	1.3
8.05	0.00	0.76	1.3	19530.25	469.90	692.76	1.28	30.00	19137.2	1.3	19137.2	0.03	1.3
8.07	0.00	0.76	1.3	19606.28	469.05	692.76	1.28	30.00	19213.9	1.3	19213.9	0.03	1.3
8.08	0.00	0.76	1.3	19681.37	467.47	692.76	1.27	30.00	19290.2	1.3	19290.2	0.03	1.3
8.10	0.00	0.77	1.3	19756.73	466.54	692.76	1.27	30.00	19366.2	1.3	19366.2	0.03	1.3
8.12	0.00	0.77	1.3	19834.45	468.20	692.76	1.27	30.00	19442.7	1.3	19442.7	0.03	1.3
8.13	0.00	0.77	1.3	19914.45	471.74	692.76	1.29	30.00	19520.0	1.3	19520.0	0.03	1.3
8.15	0.00	0.77	1.4	19996.99	476.94	692.76	1.31	30.00	19598.7	1.3	19598.7	0.03	1.3
8.17	0.00	0.78	1.4	20080.57	481.91	692.77	1.33	30.00	19678.5	1.3	19678.5	0.03	1.4
8.18	0.00	0.78	1.4	20164.61	486.10	692.77	1.35	30.00	19759.4	1.3	19759.4	0.03	1.4
8.20	0.00	0.78	1.4	20248.84	489.44	692.77	1.36	30.00	19841.1	1.4	19841.1	0.03	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.78	1.4	20333.17	492.04	692.77	1.37	30.00	19923.5	1.4	19923.5	0.03	1.4
8.23	0.00	0.79	1.4	20417.55	494.04	692.77	1.38	30.00	20006.4	1.4	20006.4	0.03	1.4
8.25	0.00	0.79	1.4	20501.96	495.57	692.77	1.39	30.00	20089.7	1.4	20089.7	0.03	1.4
8.27	0.00	0.79	1.4	20586.40	496.75	692.78	1.39	30.00	20173.2	1.4	20173.2	0.03	1.4
8.28	0.00	0.79	1.4	20670.86	497.65	692.78	1.40	30.00	20257.0	1.4	20257.0	0.03	1.4
8.30	0.00	0.80	1.4	20755.35	498.34	692.78	1.40	30.00	20341.0	1.4	20341.0	0.03	1.4
8.32	0.00	0.80	1.4	20839.86	498.88	692.78	1.40	30.00	20425.1	1.4	20425.1	0.03	1.4
8.33	0.00	0.80	1.4	20925.94	500.87	692.78	1.41	30.00	20509.7	1.4	20509.7	0.03	1.4
8.35	0.00	0.80	1.5	21013.98	504.29	692.78	1.42	30.00	20595.2	1.4	20595.2	0.03	1.5
8.37	0.00	0.81	1.5	21103.48	508.32	692.78	1.44	30.00	20681.7	1.4	20681.7	0.04	1.5
8.38	0.00	0.81	1.5	21194.50	512.85	692.78	1.46	30.00	20769.3	1.5	20769.3	0.04	1.5
8.40	0.00	0.81	1.5	21286.17	516.85	692.79	1.48	30.00	20858.0	1.5	20858.0	0.04	1.5
8.42	0.00	0.82	1.5	21377.21	519.21	692.79	1.49	30.00	20947.3	1.5	20947.3	0.04	1.5
8.43	0.00	0.82	1.5	21468.91	521.61	692.79	1.50	30.00	21037.2	1.5	21037.2	0.04	1.5
8.45	0.00	0.82	1.5	21560.89	523.68	692.79	1.51	30.00	21127.7	1.5	21127.7	0.04	1.5
8.47	0.00	0.82	1.5	21652.10	524.44	692.79	1.51	30.00	21218.3	1.5	21218.3	0.04	1.5
8.48	0.00	0.83	1.5	21743.92	525.60	692.79	1.52	30.00	21309.3	1.5	21309.3	0.04	1.6
8.50	0.00	0.83	1.5	21835.99	526.73	692.79	1.52	30.00	21400.5	1.5	21400.5	0.04	1.6
8.52	0.00	0.83	1.5	21928.83	528.33	692.79	1.53	30.00	21492.2	1.5	21492.2	0.04	1.6
8.53	0.00	0.83	1.6	22022.65	530.49	692.79	1.54	30.00	21584.4	1.5	21584.4	0.04	1.6
8.55	0.00	0.84	1.6	22117.80	533.42	692.80	1.55	30.00	21677.4	1.5	21677.4	0.04	1.6
8.57	0.00	0.84	1.6	22212.59	535.23	692.80	1.56	30.00	21770.8	1.6	21770.8	0.04	1.6
8.58	0.00	0.84	1.6	22308.18	537.35	692.80	1.57	30.00	21864.8	1.6	21864.8	0.04	1.6
8.60	0.00	0.85	1.6	22404.73	539.89	692.80	1.58	30.00	21959.5	1.6	21959.5	0.04	1.6
8.62	0.00	0.85	1.7	22503.92	544.40	692.80	1.60	30.00	22055.4	1.6	22055.4	0.04	1.6
8.63	0.00	0.85	1.7	22605.51	550.11	692.80	1.62	30.00	22152.8	1.6	22152.8	0.05	1.7
8.65	0.00	0.86	1.7	22708.09	555.31	692.81	1.65	30.00	22251.5	1.6	22251.5	0.05	1.7
8.67	0.00	0.86	1.7	22809.81	558.26	692.81	1.66	30.00	22351.1	1.7	22351.1	0.05	1.7
8.68	0.00	0.86	1.7	22910.53	559.42	692.81	1.66	30.00	22451.0	1.7	22451.0	0.05	1.7
8.70	0.00	0.86	1.7	23011.51	560.53	692.81	1.67	30.00	22551.1	1.7	22551.1	0.05	1.7
8.72	0.00	0.87	1.7	23113.90	562.76	692.81	1.68	30.00	22651.9	1.7	22651.9	0.05	1.7
8.73	0.00	0.87	1.7	23218.46	566.56	692.81	1.70	30.00	22753.7	1.7	22753.7	0.05	1.7
8.75	0.00	0.87	1.7	23322.36	568.67	692.82	1.71	30.00	22856.0	1.7	22856.0	0.05	1.8
8.77	0.00	0.88	1.7	23424.70	568.66	692.82	1.71	30.00	22958.4	1.7	22958.4	0.05	1.8
8.78	0.00	0.88	1.7	23525.76	567.37	692.81	1.70	30.00	23060.4	1.7	23060.4	0.05	1.7
8.80	0.00	0.88	1.7	23626.97	566.58	692.81	1.70	30.00	23162.2	1.7	23162.2	0.05	1.7
8.82	0.00	0.89	1.7	23729.55	567.36	692.81	1.70	30.00	23264.2	1.7	23264.2	0.05	1.8
8.83	0.00	0.89	1.7	23834.27	570.08	692.82	1.71	30.00	23366.9	1.7	23366.9	0.05	1.8
8.85	0.00	0.89	1.8	23939.88	572.97	692.82	1.73	30.00	23470.4	1.7	23470.4	0.05	1.8
8.87	0.00	0.90	1.8	24045.89	575.45	692.82	1.74	30.00	23574.6	1.7	23574.6	0.05	1.8
8.88	0.00	0.90	1.8	24152.06	577.44	692.82	1.75	30.00	23679.4	1.7	23679.4	0.05	1.8
8.90	0.00	0.90	1.8	24258.32	578.97	692.82	1.75	30.00	23784.5	1.8	23784.5	0.05	1.8
8.92	0.00	0.90	1.8	24364.63	580.13	692.82	1.76	30.00	23890.0	1.8	23890.0	0.05	1.8
8.93	0.00	0.91	1.8	24472.57	582.60	692.82	1.77	30.00	23996.1	1.8	23996.1	0.06	1.8
8.95	0.00	0.91	1.8	24582.51	586.41	692.82	1.79	30.00	24103.3	1.8	24103.3	0.06	1.8
8.97	0.00	0.91	1.9	24693.96	590.68	692.83	1.81	30.00	24211.6	1.8	24211.6	0.06	1.9
8.98	0.00	0.92	1.9	24806.98	595.34	692.83	1.83	30.00	24321.3	1.8	24321.3	0.06	1.9
9.00	0.00	0.92	1.9	24920.65	599.38	692.83	1.85	30.00	24432.0	1.8	24432.0	0.06	1.9
9.02	0.00	0.92	1.9	25033.69	601.66	692.83	1.86	30.00	24543.4	1.9	24543.4	0.06	1.9
9.03	0.00	0.93	1.9	25147.40	603.98	692.83	1.87	30.00	24655.5	1.9	24655.5	0.06	1.9
9.05	0.00	0.93	1.9	25261.41	605.96	692.84	1.88	30.00	24768.0	1.9	24768.0	0.06	1.9
9.07	0.00	0.93	1.9	25374.63	606.59	692.84	1.88	30.00	24880.8	1.9	24880.8	0.06	1.9
9.08	0.00	0.94	1.9	25488.46	607.66	692.84	1.88	30.00	24993.9	1.9	24993.9	0.06	1.9
9.10	0.00	0.94	1.9	25602.56	608.70	692.84	1.89	30.00	25107.2	1.9	25107.2	0.06	2.0
9.12	0.00	0.94	1.9	25715.86	608.66	692.84	1.89	30.00	25220.5	1.9	25220.5	0.06	2.0
9.13	0.00	0.95	1.9	25829.77	609.23	692.84	1.89	30.00	25334.0	1.9	25334.0	0.06	2.0
9.15	0.00	0.95	1.9	25943.95	609.91	692.84	1.89	30.00	25447.7	1.9	25447.7	0.06	2.0
9.17	0.00	0.95	1.9	26057.32	609.60	692.84	1.89	30.00	25561.3	1.9	25561.3	0.06	2.0
9.18	0.00	0.96	1.9	26171.31	609.98	692.84	1.90	30.00	25675.0	1.9	25675.0	0.07	2.0
9.20	0.00	0.96	1.9	26285.55	610.52	692.84	1.90	30.00	25788.9	1.9	25788.9	0.07	2.0
9.22	0.00	0.96	1.9	26399.00	610.11	692.84	1.90	30.00	25902.6	1.9	25902.6	0.07	2.0
9.23	0.00	0.97	1.9	26513.05	610.42	692.84	1.90	30.00	26016.5	1.9	26016.5	0.07	2.0
9.25	0.00	0.97	1.9	26627.37	610.91	692.84	1.90	30.00	26130.4	1.9	26130.4	0.07	2.0
9.27	0.00	0.97	1.9	26740.89	610.46	692.84	1.90	30.00	26244.3	1.9	26244.3	0.07	2.0
9.28	0.00	0.98	1.9	26855.01	610.74	692.84	1.90	30.00	26358.2	1.9	26358.2	0.07	2.0
9.30	0.00	0.98	1.9	26969.40	611.21	692.84	1.90	30.00	26472.2	1.9	26472.2	0.07	2.0
9.32	0.00	0.98	1.9	27082.98	610.74	692.84	1.90	30.00	26586.2	1.9	26586.2	0.07	2.0
9.33	0.00	0.99	1.9	27197.17	611.01	692.84	1.90	30.00	26700.2	1.9	26700.2	0.07	2.0
9.35	0.00	0.99	1.9	27311.63	611.47	692.84	1.90	30.00	26814.3	1.9	26814.3	0.07	2.0
9.37	0.00	0.99	1.9	27425.28	611.00	692.84	1.90	30.00	26928.3	1.9	26928.3	0.07	2.0
9.38	0.00	1.00	1.9	27539.53	611.26	692.84	1.90	30.00	27042.3	1.9	27042.3	0.07	2.0
9.40	0.00	1.00	1.9	27654.05	611.72	692.84	1.90	30.00	27156.5	1.9	27156.5	0.07	2.0
9.42	0.00	1.00	1.9	27767.76	611.24	692.84	1.90	30.00	27270.6	1.9	27270.6	0.07	2.0
9.43	0.00	1.01	1.9	27882.08	611.50	692.84	1.90	30.00	27384.7	1.9	27384.7	0.07	2.0
9.45	0.00	1.01	1.9	27996.67	611.95	692.84	1.90	30.00	27499.0	1.9	27499.0	0.07	2.0
9.47	0.00	1.01	1.9	28110.44	611.47	692.84	1.90	30.00	27613.1	1.9	27613.1	0.07	2.0
9.48	0.00	1.02	1.9	28224.82	611.73	692.84	1.90	30.00	27727.3	1.9	27727.3	0.07	2.0
9.50	0.00	1.02	1.9	28339.47	612.17	692.84	1.91	30.00	27841.6	1.9	27841.6	0.07	2.0
9.52	0.00	1.02	1.9	28453.30	611.69	692.84	1.90	30.00	27955.8	1.9	27955.8	0.07	2.0
9.53	0.00	1.03	1.9	28567.74	611.95	692.84	1.90	30.00	28070.1	1.9	28070.1	0.07	2.0
9.55	0.00	1.03	1.9	28682.45	612.39	692.84	1.91	30.00	28184.4	1.9	28184.4	0.07	2.0
9.57	0.00	1.04	1.9	28797.95	613.51	692.84	1.91	30.00	28299.1	1.9	28299.1	0.08	2.0
9.58	0.00	1.04	1.9	28914.44	615.31	692.84	1.92	30.00	28414.3	1.9	28414.3	0.08	2.0
9.60	0.00	1.04	2.0	29032.31	617.98	692.84	1.93	30.00	28530.3	1.9	28530.3	0.08	2.0
9.62	0.00	1.05	2.0	29151.41	621.12	692.84	1.95	30.00	28647.1	1.9	28647.1	0.08	2.0
9.63	0.00	1.05	2.0	29271.70	624.58	692.85	1.96	30.00	28764.9	2.0	28764.9	0.08	2.0
9.65	0.00	1.05	2.0	29392.50	627.57	692.85	1.98	30.00	28883.6	2.0	28883.6	0.08	2.1
9.67	0.00	1.06	2.0	29512.84	629.25	692.85	1.99	30.00	29002.7	2.0	29002.7	0.08	2.1
9.68	0.00	1.06	2.0	29632.35	629.62	692.85	1.99	30.00	29122.0	2.0	29122.0	0.08	2.1
9.70	0.00	1.06	2.0	29752.18	630.21	692.85	1.99	30.00	29241.4	2.0	29241.4	0.08	2.1
9.72	0.00	1.07	2.0	29874.45	633.07	692.85	2.00	30.00	29361.6	2.0	29361.6	0.08	2.1
9.73	0.00	1.07	2.1	29999.06	637.45	692.85	2.02	30.00	29483.1	2.0	29483.1	0.08	2.1
9.75	0.00	1.07	2.1	30126.26	643.18	692.86	2.05	30.00	29606.2	2.1	29606.2	0.09	2.1
9.77	0.00	1.08	2.1	30254.53	648.34	692.86	2.08	30.00	29730.8	2.1	29730.8	0.09	2.2
9.78	0.00	1.08	2.1	30383.26	652.47	692.86	2.10	30.00	29856.6	2.1	29856.6	0.09	2.2
9.80	0.00	1.09	2.1	30512.19	655.61	692.86	2.11	30.00	29983.3	2.1	29983.3	0.09	2.2
9.82	0.00	1.09	2.2	30641.22	657.94	692.86	2.12	30.00	30110.7	2.1	30110.7	0.09	2.2
9.83	0.00	1.09	2.2	30771.91	661.25	692.87	2.14	30.00	30239.0	2.1	30239.0	0.09	2.2
9.85	0.00	1.10	2.2	30904.63	665.63	692.87	2.16	30.00	30368.6	2.2	30368.6	0.09	2.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.10	2.2	31038.88	670.26	692.87	2.18	30.00	30499.6	2.2	30499.6	0.10	2.3
9.88	0.00	1.11	2.3	31174.70	675.11	692.87	2.21	30.00	30632.0	2.2	30632.0	0.10	2.3
9.90	0.00	1.11	2.3	31311.19	679.20	692.88	2.23	30.00	30765.6	2.2	30765.6	0.10	2.3
9.92	0.00	1.11	2.3	31447.03	681.44	692.88	2.24	30.00	30899.9	2.2	30899.9	0.10	2.3
9.93	0.00	1.12	2.3	31583.56	683.70	692.88	2.25	30.00	31034.8	2.2	31034.8	0.10	2.3
9.95	0.00	1.12	2.3	31720.41	685.62	692.88	2.26	30.00	31170.3	2.3	31170.3	0.10	2.4
9.97	0.00	1.13	2.3	31858.14	687.86	692.88	2.27	30.00	31306.4	2.3	31306.4	0.10	2.4
9.98	0.00	1.13	2.3	31997.00	690.55	692.88	2.28	30.00	31443.4	2.3	31443.4	0.10	2.4
10.00	0.00	1.13	2.3	32137.39	693.98	692.88	2.30	30.00	31581.4	2.3	31581.4	0.10	2.4
10.02	0.00	1.14	2.4	32279.20	697.81	692.89	2.32	30.00	31720.5	2.3	31720.5	0.11	2.4
10.03	0.00	1.14	2.4	32422.42	701.89	692.89	2.34	30.00	31860.9	2.3	31860.9	0.11	2.4
10.05	0.00	1.15	2.4	32566.34	705.46	692.89	2.36	30.00	32002.3	2.4	32002.3	0.11	2.5
10.07	0.00	1.15	2.4	32711.62	709.32	692.89	2.38	30.00	32144.9	2.4	32144.9	0.11	2.5
10.08	0.00	1.16	2.4	32858.28	713.40	692.90	2.40	30.00	32288.7	2.4	32288.7	0.11	2.5
10.10	0.00	1.16	2.5	33007.01	718.31	692.90	2.42	30.00	32434.0	2.4	32434.0	0.11	2.5
10.12	0.00	1.16	2.5	33158.36	724.35	692.90	2.45	30.00	32581.1	2.5	32581.1	0.11	2.6
10.13	0.00	1.17	2.5	33310.92	729.77	692.90	2.48	30.00	32729.9	2.5	32729.9	0.12	2.6
10.15	0.01	1.17	2.6	33465.78	735.84	692.91	2.51	30.00	32880.6	2.5	32880.6	0.12	2.6
10.17	0.00	1.18	2.6	33623.09	742.49	692.91	2.55	30.00	33033.3	2.5	33033.3	0.12	2.7
10.18	0.00	1.18	2.7	33782.25	748.95	692.91	2.58	30.00	33188.0	2.6	33188.0	0.12	2.7
10.20	0.01	1.19	2.7	33943.29	755.28	692.92	2.61	30.00	33344.7	2.6	33344.7	0.12	2.7
10.22	0.01	1.19	2.7	34106.90	762.23	692.92	2.65	30.00	33503.5	2.6	33503.5	0.13	2.8
10.23	0.00	1.20	2.8	34272.15	768.65	692.93	2.68	30.00	33664.3	2.7	33664.3	0.13	2.8
10.25	0.01	1.20	2.8	34439.90	775.55	692.93	2.72	30.00	33827.4	2.7	33827.4	0.13	2.8
10.27	0.00	1.21	2.8	34608.12	780.76	692.93	2.74	30.00	33992.0	2.7	33992.0	0.13	2.9
10.28	0.01	1.21	2.8	34776.04	784.02	692.93	2.76	30.00	34157.7	2.8	34157.7	0.13	2.9
10.30	0.01	1.22	2.8	34944.68	786.96	692.94	2.78	30.00	34324.3	2.8	34324.3	0.13	2.9
10.32	0.01	1.22	2.9	35116.14	791.80	692.94	2.80	30.00	34492.5	2.8	34492.5	0.14	2.9
10.33	0.01	1.23	2.9	35290.33	797.82	692.94	2.83	30.00	34662.6	2.8	34662.6	0.14	3.0
10.35	0.01	1.23	3.0	35467.47	804.88	692.95	2.87	30.00	34834.9	2.9	34834.9	0.14	3.0
10.37	0.01	1.24	3.0	35646.02	811.08	692.95	2.91	30.00	35009.3	2.9	35009.3	0.14	3.0
10.38	0.01	1.24	3.0	35825.32	816.04	692.95	2.93	30.00	35185.2	2.9	35185.2	0.14	3.1
10.40	0.01	1.25	3.0	36005.11	819.88	692.95	2.95	30.00	35362.4	3.0	35362.4	0.14	3.1
10.42	0.01	1.25	3.0	36185.28	822.86	692.96	2.97	30.00	35540.6	3.0	35540.6	0.15	3.1
10.43	0.01	1.26	3.0	36367.44	826.87	692.96	2.99	30.00	35720.0	3.0	35720.0	0.15	3.1
10.45	0.01	1.26	3.1	36551.99	831.96	692.96	3.02	30.00	35901.2	3.0	35901.2	0.15	3.2
10.47	0.01	1.27	3.1	36740.08	838.92	692.96	3.06	30.00	36084.6	3.1	36084.6	0.15	3.2
10.48	0.01	1.27	3.2	36930.49	845.93	692.97	3.10	30.00	36270.3	3.1	36270.3	0.16	3.3
10.50	0.01	1.28	3.2	37123.04	852.78	692.97	3.13	30.00	36458.2	3.1	36458.2	0.16	3.3
10.52	0.01	1.28	3.2	37317.36	859.14	692.98	3.17	30.00	36648.3	3.2	36648.3	0.16	3.3
10.53	0.01	1.29	3.3	37514.99	866.71	692.98	3.21	30.00	36840.9	3.2	36840.9	0.16	3.4
10.55	0.01	1.30	3.3	37715.59	874.72	692.98	3.25	30.00	37036.1	3.3	37036.1	0.17	3.4
10.57	0.01	1.30	3.4	37919.30	883.17	692.99	3.30	30.00	37234.2	3.3	37234.2	0.17	3.5
10.58	0.01	1.31	3.4	38124.50	890.27	692.99	3.34	30.00	37434.7	3.3	37434.7	0.17	3.5
10.60	0.01	1.31	3.4	38330.54	895.82	693.00	3.37	30.00	37637.1	3.4	37637.1	0.17	3.5
10.62	0.01	1.32	3.4	38537.13	900.04	693.00	3.40	30.00	37840.9	3.4	37840.9	0.17	3.6
10.63	0.01	1.32	3.5	38745.89	905.00	693.00	3.41	30.00	38045.8	3.4	38045.8	0.18	3.6
10.65	0.01	1.33	3.5	38957.20	911.41	693.00	3.43	30.00	38251.3	3.4	38251.3	0.18	3.6
10.67	0.01	1.34	3.6	39172.23	920.89	693.00	3.44	30.00	38457.9	3.4	38457.9	0.18	3.6
10.68	0.01	1.34	3.7	39391.48	933.58	693.01	3.46	30.00	38665.8	3.5	38665.8	0.19	3.7
10.70	0.01	1.35	3.7	39615.16	949.39	693.01	3.49	30.00	38875.3	3.5	38875.3	0.19	3.7
10.72	0.01	1.36	3.8	39842.36	967.06	693.01	3.52	30.00	39086.7	3.5	39086.7	0.19	3.7
10.73	0.01	1.36	3.8	40073.00	986.31	693.01	3.56	30.00	39300.1	3.6	39300.1	0.20	3.8
10.75	0.01	1.37	3.9	40305.30	1005.21	693.02	3.59	30.00	39515.5	3.6	39515.5	0.20	3.8
10.77	0.01	1.37	3.9	40540.31	1024.82	693.02	3.62	30.00	39733.0	3.6	39733.0	0.20	3.8
10.78	0.01	1.38	4.0	40778.14	1045.17	693.02	3.66	30.00	39952.6	3.7	39952.6	0.21	3.9
10.80	0.01	1.39	4.0	41019.90	1067.29	693.03	3.70	30.00	40174.6	3.7	40174.6	0.21	3.9
10.82	0.01	1.39	4.1	41266.03	1091.41	693.03	3.74	30.00	40399.2	3.7	40399.2	0.21	4.0
10.83	0.01	1.40	4.2	41516.74	1117.55	693.04	3.79	30.00	40626.6	3.8	40626.6	0.22	4.0
10.85	0.01	1.41	4.2	41771.10	1144.51	693.04	3.84	30.00	40856.9	3.8	40856.9	0.22	4.1
10.87	0.01	1.42	4.3	42029.01	1172.13	693.05	3.89	30.00	41090.2	3.9	41090.2	0.23	4.1
10.88	0.01	1.42	4.3	42288.69	1198.52	693.05	3.94	30.00	41326.3	3.9	41326.3	0.23	4.2
10.90	0.01	1.43	4.3	42549.40	1223.07	693.05	3.98	30.00	41565.2	4.0	41565.2	0.23	4.2
10.92	0.01	1.44	4.4	42810.83	1245.66	693.06	4.02	30.00	41806.5	4.0	41806.5	0.23	4.3
10.93	0.01	1.44	4.4	43074.61	1268.12	693.06	4.06	30.00	42050.3	4.1	42050.3	0.24	4.3
10.95	0.01	1.45	4.4	43341.13	1290.85	693.07	4.10	30.00	42296.6	4.1	42296.6	0.24	4.3
10.97	0.01	1.46	4.5	43611.58	1315.00	693.07	4.15	30.00	42545.5	4.1	42545.5	0.24	4.4
10.98	0.01	1.47	4.6	43886.45	1340.90	693.07	4.20	30.00	42797.4	4.2	42797.4	0.25	4.4
11.00	0.01	1.47	4.7	44165.98	1368.58	693.08	4.25	30.00	43052.3	4.2	43052.3	0.25	4.5
11.02	0.01	1.48	4.7	44449.23	1396.90	693.08	4.30	30.00	43310.4	4.3	43310.4	0.26	4.6
11.03	0.01	1.49	4.8	44737.94	1427.49	693.09	4.36	30.00	43572.0	4.4	43572.0	0.26	4.6
11.05	0.01	1.50	4.9	45030.73	1458.73	693.09	4.42	30.00	43837.1	4.4	43837.1	0.27	4.7
11.07	0.01	1.50	5.0	45328.15	1491.05	693.10	4.48	30.00	44105.8	4.5	44105.8	0.27	4.7
11.08	0.01	1.51	5.1	45632.20	1526.35	693.11	4.55	30.00	44378.6	4.5	44378.6	0.28	4.8
11.10	0.01	1.52	5.2	45943.47	1564.84	693.11	4.62	30.00	44655.8	4.6	44655.8	0.28	4.9
11.12	0.01	1.53	5.3	46262.21	1606.38	693.12	4.70	30.00	44937.8	4.7	44937.8	0.29	5.0
11.13	0.01	1.54	5.4	46588.83	1651.00	693.13	4.70	29.46	45219.8	4.7	45219.8	0.30	5.0
11.15	0.01	1.55	5.5	46921.72	1701.90	693.14	4.70	28.86	45501.8	4.7	45501.8	0.31	5.0
11.17	0.01	1.56	5.6	47259.15	1757.33	693.14	4.70	28.24	45783.8	4.7	45783.8	0.31	5.0
11.18	0.01	1.57	5.7	47602.58	1818.76	693.16	4.70	27.57	46065.8	4.7	46065.8	0.32	5.0
11.20	0.01	1.58	5.8	47952.32	1886.49	693.17	4.70	26.86	46347.8	4.7	46347.8	0.33	5.0
11.22	0.01	1.58	5.9	48309.27	1961.45	693.18	4.70	26.11	46629.8	4.7	46629.8	0.33	5.0
11.23	0.01	1.59	6.1	48674.90	2045.08	693.19	4.70	25.31	46911.8	4.7	46911.8	0.34	5.0
11.25	0.01	1.60	6.2	49047.96	2136.14	693.21	4.70	24.49	47193.8	4.7	47193.8	0.35	5.0
11.27	0.01	1.61	6.4	49429.09	2235.26	693.23	4.70	23.65	47475.8	4.7	47475.8	0.36	5.1
11.28	0.01	1.62	6.5	49818.19	2342.37	693.24	4.70	22.79	47757.8	4.7	47757.8	0.37	5.1
11.30	0.01	1.64	6.6	50216.41	2458.59	693.26	4.70	21.91	48039.8	4.7	48039.8	0.38	5.1
11.32	0.01	1.65	6.8	50623.13	2583.31	693.28	4.70	21.03	48321.8	4.7	48321.8	0.39	5.1
11.33	0.01	1.66	7.0	51040.34	2718.52	693.31	4.70	20.15	48603.8	4.7	48603.8	0.40	5.1
11.35	0.01	1.67	7.1	51467.51	2863.69	693.33	4.70	19.26	48885.8	4.7	48885.8	0.41	5.1
11.37	0.01	1.68	7.3	51905.55	3019.73	693.36	4.70	18.38	49167.8	4.7	49167.8	0.42	5.1
11.38	0.01	1.69	7.4	52352.19	3184.37	693.39	4.70	17.52	49449.8	4.7	49449.8	0.43	5.1
11.40	0.01	1.70	7.5	52803.04	3353.21	693.41	4.70	16.70	49731.8	4.7	49731.8	0.44	5.1
11.42	0.01	1.71	7.5	53252.79	3520.97	693.44	4.70	15.95	50013.8	4.7	50013.8	0.44	5.1
11.43	0.01	1.72	7.4	53698.46	3684.64	693.47	4.70	15.28	50295.8	4.7	50295.8	0.44	5.1
11.45	0.01	1.73	7.4	54141.51	3845.69	693.50	4.70	14.65	50577.8	4.7	50577.8	0.44	5.1
11.47	0.01	1.75	7.4	54587.60	4009.77	693.53	4.70	14.06	50859.8	4.7	50859.8	0.44	5.1
11.48	0.01	1.76	7.7	55047.23	4187.41	693.56	4.70	13.47	51141.8	4.7	51141.8	0.45	5.2
11.50	0.01	1.77	8.1	55531.82	4390.00	693.59	4.70	12.84	51423.8	4.7	51423.8	0.47	5.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	1.79	8.7	56056.35	4632.53	693.63	4.70	12.14	51705.8	4.7	51705.8	0.51	5.2
11.53	0.02	1.81	9.7	56635.88	4930.05	693.68	4.70	11.38	51987.8	4.7	51987.8	0.55	5.3
11.55	0.02	1.83	10.9	57289.91	5302.09	693.74	4.70	10.52	52269.8	4.7	52269.8	0.62	5.3
11.57	0.03	1.86	12.5	58038.50	5768.67	693.82	4.70	9.60	52551.8	4.7	52551.8	0.70	5.4
11.58	0.03	1.89	14.4	58904.52	6352.70	693.92	4.70	8.61	52833.8	4.7	52833.8	0.81	5.5
11.60	0.04	1.92	16.8	59912.00	7078.18	694.03	4.70	7.76	53115.8	4.7	53115.8	0.94	5.6
11.62	0.04	1.96	19.6	61087.03	7971.21	694.11	4.70	7.15	53397.8	4.7	53397.8	1.09	5.8
11.63	0.04	2.01	22.7	62449.91	9052.09	694.21	4.70	6.52	53679.8	4.7	53679.8	1.28	6.0
11.65	0.05	2.06	26.1	64015.08	10335.26	694.34	4.70	5.88	53961.8	4.7	53961.8	1.48	6.2
11.67	0.05	2.11	29.5	65784.27	11822.45	694.48	4.70	5.26	54243.8	4.7	54243.8	1.69	6.4
11.68	0.06	2.16	32.8	67749.46	13505.64	694.64	4.70	4.85	54525.8	4.7	54525.8	1.90	6.6
11.70	0.06	2.22	35.8	69896.29	15370.47	694.81	4.70	4.51	54807.8	4.7	54807.8	2.11	6.8
11.72	0.06	2.28	38.5	72207.44	17399.62	695.01	4.70	4.21	55089.8	4.7	55089.8	2.31	7.0
11.73	0.06	2.35	41.1	74673.36	19583.54	695.18	4.70	3.99	55371.8	4.7	55371.8	2.50	7.2
11.75	0.07	2.42	43.9	77309.54	21937.72	695.36	4.70	3.79	55653.8	4.7	55653.8	2.70	7.4
11.77	0.08	2.50	47.6	80163.93	24510.11	695.56	4.70	3.60	55935.8	4.7	55935.8	2.94	7.6
11.78	0.09	2.59	52.6	83322.54	27386.72	695.79	4.70	3.42	56217.8	4.7	56217.8	3.26	8.0
11.80	0.11	2.70	59.6	86900.02	30682.20	696.04	4.70	3.24	56499.8	4.7	56499.8	3.68	8.4
11.82	0.13	2.83	68.7	91023.39	34523.57	696.33	4.70	3.07	56781.8	4.7	56781.8	4.23	8.9
11.83	0.14	2.97	79.7	95802.95	39021.13	696.67	4.70	2.90	57063.8	4.7	57063.8	4.90	9.6
11.85	0.15	3.11	91.6	101296.55	44232.73	697.05	4.70	2.74	57345.8	4.7	57345.8	5.67	10.4
11.87	0.15	3.27	103.0	107477.99	50132.17	697.47	4.70	2.59	57627.8	4.7	57627.8	6.45	11.2
11.88	0.15	3.42	112.7	114237.57	56609.75	697.93	4.70	2.45	57909.8	4.7	57909.8	7.18	11.9
11.90	0.14	3.56	119.3	121396.59	63486.77	698.40	4.70	2.34	58191.8	4.7	58191.8	7.76	12.5
11.92	0.13	3.69	122.4	128737.89	70546.07	698.87	44.16	20.95	60841.5	44.2	60841.5	8.14	52.3
11.93	0.12	3.82	121.7	136040.21	75198.75	699.18	44.01	20.31	63481.8	44.0	63481.8	8.29	52.30
11.95	0.11	3.92	117.6	143095.26	79613.46	699.46	44.08	19.85	66126.8	44.1	66126.8	8.22	52.30
11.97	0.09	4.02	110.6	149728.71	83601.92	699.72	44.37	19.56	68789.3	44.4	68789.3	7.93	52.30
11.98	0.08	4.10	101.2	155803.42	87014.16	699.95	44.85	19.42	71480.3	44.9	71480.3	7.45	52.30
12.00	0.06	4.16	90.2	161212.70	89732.43	700.12	45.48	19.44	74209.0	45.5	74209.0	6.82	52.30
12.02	0.04	4.20	77.6	165866.34	91657.31	700.24	46.24	19.58	76983.4	46.2	76983.4	6.06	52.30
12.03	0.03	4.23	64.0	169708.86	92725.41	700.31	47.10	19.85	79809.3	47.1	79809.3	5.20	52.30
12.05	0.02	4.25	50.3	172729.10	92919.84	700.32	48.00	20.21	82689.4	48.0	82689.4	4.30	52.30
12.07	0.01	4.26	37.5	174981.49	92292.06	700.28	48.89	20.65	85623.0	48.9	85623.0	3.41	52.30
12.08	0.01	4.27	26.7	176581.36	90958.34	700.20	49.70	21.12	88605.0	49.7	88605.0	2.60	52.30
12.10	0.01	4.28	18.5	177691.30	89086.28	700.08	50.36	21.59	91626.9	50.4	91626.9	1.94	52.30
12.12	0.01	4.29	13.4	178494.76	86867.86	699.94	50.85	22.04	94678.0	50.9	94678.0	1.45	52.3
12.13	0.02	4.30	11.2	179167.47	84489.50	699.78	51.15	22.44	97746.9	51.1	97746.9	1.15	52.3
12.15	0.02	4.32	11.3	179843.63	82096.68	699.63	51.29	22.78	100824.1	51.3	100824.1	1.01	52.3
12.17	0.02	4.34	12.6	180602.03	79777.98	699.48	51.30	23.08	103902.2	51.3	103902.2	1.00	52.3
12.18	0.02	4.36	14.4	181466.80	77564.58	699.33	51.26	23.34	106977.6	51.3	106977.6	1.04	52.3
12.20	0.02	4.38	15.9	182419.22	75441.66	699.19	51.19	23.59	110049.1	51.2	110049.1	1.11	52.3
12.22	0.02	4.40	16.7	183421.20	73372.10	699.06	51.14	23.85	113117.7	51.1	113117.7	1.16	52.3
12.23	0.02	4.41	16.8	184430.58	71312.90	698.92	51.12	24.14	116185.1	51.1	116185.1	1.18	52.3
12.25	0.02	4.43	16.3	185410.89	69225.80	698.78	51.14	24.46	119253.3	51.1	119253.3	1.16	52.3
12.27	0.01	4.44	15.5	186341.94	67088.63	698.64	16.34	7.92	120233.6	16.3	120233.6	1.12	17.5
12.28	0.01	4.46	14.6	187219.96	66986.33	698.63	15.52	7.53	121164.7	15.5	121164.7	1.08	16.6
12.30	0.01	4.47	13.8	188049.07	66884.38	698.63	14.63	7.11	122042.7	14.6	122042.7	1.02	15.7
12.32	0.01	4.48	13.2	188838.18	66795.48	698.62	13.82	6.72	122871.8	13.8	122871.8	0.98	14.8
12.33	0.01	4.50	12.7	189598.16	66726.36	698.61	13.15	6.39	123660.9	13.2	123660.9	0.94	14.1
12.35	0.01	4.51	12.4	190339.26	66678.35	698.61	12.67	6.16	124420.9	12.7	124420.9	0.91	13.6
12.37	0.01	4.52	12.1	191067.76	66646.86	698.61	12.35	6.01	125162.0	12.4	125162.0	0.89	13.2
12.38	0.01	4.53	12.0	191786.63	66624.63	698.61	12.14	5.91	125890.5	12.1	125890.5	0.87	13.0
12.40	0.01	4.55	11.8	192493.43	66602.93	698.61	11.98	5.83	126609.4	12.0	126609.4	0.86	12.8
12.42	0.01	4.56	11.5	193183.53	66574.16	698.60	11.78	5.73	127316.2	11.8	127316.2	0.84	12.6
12.43	0.01	4.57	11.1	193851.36	66535.20	698.60	11.50	5.60	128006.3	11.5	128006.3	0.81	12.3
12.45	0.01	4.58	10.7	194495.08	66488.82	698.60	11.13	5.42	128674.1	11.1	128674.1	0.79	11.9
12.47	0.01	4.59	10.3	195113.43	66439.33	698.60	10.73	5.23	129317.8	10.7	129317.8	0.76	11.5
12.48	0.01	4.60	9.9	195706.97	66389.15	698.59	10.31	5.02	129936.2	10.3	129936.2	0.73	11.0
12.50	0.01	4.61	9.5	196277.39	66341.22	698.59	9.89	4.82	130529.7	9.9	130529.7	0.70	10.6
12.52	0.01	4.62	9.2	196827.98	66298.27	698.59	9.51	4.64	131100.1	9.5	131100.1	0.68	10.2
12.53	0.01	4.63	8.9	197360.71	66260.58	698.58	9.18	4.48	131650.7	9.2	131650.7	0.65	9.8
12.55	0.01	4.64	8.6	197878.93	66228.21	698.58	8.88	4.33	132183.4	8.9	132183.4	0.64	9.5
12.57	0.01	4.64	8.4	198385.48	66202.03	698.58	8.64	4.21	132701.7	8.6	132701.7	0.62	9.3
12.58	0.01	4.65	8.2	198880.00	66178.34	698.58	8.44	4.12	133208.2	8.4	133208.2	0.60	9.0
12.60	0.01	4.66	8.1	199364.96	66156.74	698.58	8.24	4.02	133702.7	8.2	133702.7	0.59	8.8
12.62	0.01	4.67	8.0	199844.99	66142.25	698.58	8.08	3.94	134187.7	8.1	134187.7	0.58	8.7
12.63	0.01	4.68	7.9	200321.62	66133.92	698.57	8.00	3.90	134667.7	8.0	134667.7	0.57	8.6
12.65	0.01	4.69	7.9	200796.95	66129.22	698.57	7.94	3.88	135144.4	7.9	135144.4	0.57	8.5
12.67	0.01	4.69	7.9	201270.77	66126.42	698.57	7.92	3.87	135619.7	7.9	135619.7	0.57	8.5
12.68	0.01	4.70	7.8	201740.42	66120.73	698.57	7.90	3.85	136093.5	7.9	136093.5	0.56	8.5
12.70	0.01	4.71	7.7	202204.76	66111.25	698.57	7.83	3.82	136563.2	7.8	136563.2	0.56	8.4
12.72	0.01	4.72	7.7	202664.87	66101.71	698.57	7.74	3.78	137027.5	7.7	137027.5	0.55	8.3
12.73	0.01	4.73	7.6	203118.12	66090.62	698.57	7.67	3.74	137487.6	7.7	137487.6	0.55	8.2
12.75	0.01	4.73	7.5	203566.50	66078.89	698.57	7.55	3.69	137940.9	7.6	137940.9	0.54	8.1
12.77	0.01	4.74	7.4	204009.26	66068.40	698.57	7.47	3.65	138389.2	7.5	138389.2	0.53	8.0
12.78	0.01	4.75	7.3	204446.14	66056.90	698.57	7.38	3.60	138832.0	7.4	138832.0	0.53	7.9
12.80	0.01	4.76	7.2	204876.97	66044.97	698.57	7.28	3.56	139268.9	7.3	139268.9	0.52	7.8
12.82	0.01	4.76	7.1	205303.25	66034.37	698.57	7.18	3.51	139699.7	7.2	139699.7	0.51	7.7
12.83	0.01	4.77	7.0	205722.56	66022.85	698.57	7.10	3.47	140126.0	7.1	140126.0	0.51	7.6
12.85	0.01	4.78	6.9	206136.95	66010.96	698.57	6.99	3.41	140545.3	7.0	140545.3	0.50	7.5
12.87	0.01	4.79	6.8	206545.75	66000.45	698.57	6.91	3.37	140959.7	6.9	140959.7	0.49	7.4
12.88	0.01	4.79	6.7	206948.70	65989.01	698.57	6.81	3.33	141368.5	6.8	141368.5	0.49	7.3
12.90	0.01	4.80	6.6	207345.67	65977.19	698.56	6.72	3.28	141771.4	6.7	141771.4	0.48	7.2
12.92	0.01	4.81	6.5	207738.12	65966.68	698.56	6.62	3.23	142168.4	6.6	142168.4	0.47	7.1
12.93	0.01	4.81	6.5	208126.21	65957.79	698.56	6.54	3.20	142560.9	6.5	142560.9	0.47	7.0
12.95	0.01	4.82	6.4	208509.95	65949.09	698.56	6.47	3.16	142948.9	6.5	142948.9	0.46	6.9
12.97	0.01	4.83	6.3	208889.81	65940.86	698.56	6.40	3.13	143332.7	6.4	143332.7	0.46	6.9
12.98	0.01	4.83	6.3	209267.03	65934.34	698.56	6.33	3.09	143712.5	6.3	143712.5	0.45	6.8
13.00	0.01	4.84	6.2	209641.72	65929.17	698.56	6.29	3.07	144089.8	6.3	144089.8	0.45	6.7
13.02	0.01	4.85	6.2	210012.81	65923.04	698.56	6.24	3.05	144464.5	6.2	144464.5	0.45	6.7
13.03	0.01	4.85	6.1	210379.21	65914.75	698.56	6.18	3.02	144835.5	6.2	144835.5	0.44	6.6
13.05	0.01	4.86	6.0	210741.56	65906.02	698.56	6.11	2.98	145201.9	6.1	145201.9	0.44	6.5
13.07	0.01	4.87	6.0	211099.25	65897.30	698.56	6.04	2.95	145564.3	6.0	145564.3	0.43	6.5
13.08	0.01	4.87	5.9	211454.00	65889.70	698.56	5.96	2.91	145922.0	6.0	145922.0	0.43	6.4
13.10	0.01	4.88	5.9	211805.39	65883.40	698.56	5.91	2.89	146276.7	5.9	146276.7	0.42	6.3
13.12	0.01	4.88	5.8	212154.38	65877.65	698.56	5.86	2.86	146628.1	5.9	146628.1	0.42	6.3
13.13	0.01	4.89	5.7	212499.37	65871.25	698.56	5.82	2.84	146977.1	5.8	146977.1	0.41	6.2
13.15	0.01	4.90	5.7	212840.59	65863.47	698.56	5.75	2.81	147322.1	5.7	147322.1	0.41	6.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.90	5.6	213177.03	65854.92	698.56	5.69	2.78	147663.3	5.7	147663.3	0.41	6.1
13.18	0.01	4.91	5.5	213508.92	65845.59	698.56	5.61	2.74	147999.8	5.6	147999.8	0.40	6.0
13.20	0.01	4.91	5.5	213837.47	65837.71	698.56	5.53	2.71	148331.7	5.5	148331.7	0.40	5.9
13.22	0.01	4.92	5.4	214163.59	65831.93	698.55	5.48	2.68	148660.2	5.5	148660.2	0.39	5.9
13.23	0.01	4.92	5.4	214486.58	65826.36	698.55	5.44	2.66	148986.3	5.4	148986.3	0.39	5.8
13.25	0.01	4.93	5.3	214805.69	65819.36	698.55	5.38	2.63	149309.3	5.4	149309.3	0.38	5.8
13.27	0.01	4.94	5.3	215123.26	65813.94	698.55	5.32	2.60	149628.4	5.3	149628.4	0.38	5.7
13.28	0.01	4.94	5.3	215440.23	65811.80	698.55	5.29	2.59	149946.0	5.3	149946.0	0.38	5.7
13.30	0.01	4.95	5.3	215757.01	65811.01	698.55	5.28	2.58	150263.0	5.3	150263.0	0.38	5.7
13.32	0.01	4.95	5.3	216073.75	65810.78	698.55	5.28	2.58	150579.7	5.3	150579.7	0.38	5.7
13.33	0.01	4.96	5.3	216390.52	65810.77	698.55	5.28	2.58	150896.5	5.3	150896.5	0.38	5.7
13.35	0.01	4.96	5.2	216704.76	65808.27	698.55	5.28	2.58	151213.3	5.3	151213.3	0.38	5.7
13.37	0.01	4.97	5.2	217015.85	65802.59	698.55	5.24	2.56	151527.5	5.2	151527.5	0.37	5.6
13.38	0.01	4.97	5.1	217324.59	65797.10	698.55	5.18	2.54	151838.6	5.2	151838.6	0.37	5.6
13.40	0.01	4.98	5.1	217630.91	65792.33	698.55	5.15	2.52	152147.3	5.1	152147.3	0.37	5.5
13.42	0.01	4.98	5.0	217933.68	65786.35	698.55	5.11	2.50	152453.6	5.1	152453.6	0.36	5.5
13.43	0.01	4.99	5.0	218231.79	65778.14	698.55	5.05	2.47	152756.4	5.0	152756.4	0.36	5.4
13.45	0.01	4.99	4.9	218523.26	65766.84	698.55	4.97	2.43	153054.5	5.0	153054.5	0.35	5.3
13.47	0.01	5.00	4.8	218809.45	65754.93	698.55	4.86	2.38	153346.0	4.9	153346.0	0.35	5.2
13.48	0.01	5.00	4.7	219093.50	65747.50	698.55	4.77	2.33	153632.2	4.8	153632.2	0.34	5.1
13.50	0.01	5.01	4.7	219376.70	65744.51	698.55	4.73	2.32	153916.2	4.7	153916.2	0.34	5.1
13.52	0.01	5.01	4.7	219659.59	65743.35	698.55	4.72	2.31	154199.4	4.7	154199.4	0.34	5.1
13.53	0.01	5.02	4.7	219942.39	65742.95	698.55	4.71	2.31	154482.3	4.7	154482.3	0.34	5.1
13.55	0.00	5.02	4.7	220222.54	65740.21	698.55	4.71	2.31	154765.1	4.7	154765.1	0.34	5.0
13.57	0.01	5.03	4.6	220499.45	65734.32	698.55	4.67	2.28	155045.3	4.7	155045.3	0.33	5.0
13.58	0.00	5.03	4.5	220771.30	65726.02	698.55	4.62	2.26	155322.2	4.6	155322.2	0.33	4.9
13.60	0.01	5.04	4.5	221040.02	65717.84	698.55	4.53	2.22	155594.0	4.5	155594.0	0.32	4.9
13.62	0.00	5.04	4.4	221305.93	65711.89	698.55	4.48	2.19	155862.8	4.5	155862.8	0.32	4.8
13.63	0.01	5.05	4.4	221572.26	65709.50	698.55	4.43	2.17	156128.7	4.4	156128.7	0.32	4.8
13.65	0.00	5.05	4.4	221837.25	65708.58	698.55	4.44	2.17	156395.0	4.4	156395.0	0.32	4.8
13.67	0.01	5.06	4.4	222103.27	65708.26	698.55	4.42	2.16	156660.0	4.4	156660.0	0.32	4.7
13.68	0.00	5.06	4.4	222368.18	65708.19	698.55	4.43	2.17	156926.0	4.4	156926.0	0.32	4.8
13.70	0.00	5.07	4.4	222631.59	65705.58	698.55	4.42	2.16	157190.9	4.4	157190.9	0.32	4.7
13.72	0.00	5.07	4.3	222890.64	65699.73	698.55	4.39	2.15	157454.3	4.4	157454.3	0.31	4.7
13.73	0.00	5.07	4.3	223145.75	65691.42	698.55	4.32	2.11	157713.4	4.3	157713.4	0.31	4.6
13.75	0.00	5.08	4.2	223396.60	65683.22	698.54	4.25	2.08	157968.5	4.3	157968.5	0.30	4.6
13.77	0.00	5.08	4.2	223645.73	65677.25	698.54	4.18	2.05	158219.3	4.2	158219.3	0.30	4.5
13.78	0.00	5.09	4.1	223894.18	65674.84	698.54	4.15	2.03	158468.5	4.2	158468.5	0.30	4.5
13.80	0.00	5.09	4.1	224142.38	65673.91	698.54	4.14	2.03	158716.9	4.1	158716.9	0.30	4.4
13.82	0.00	5.10	4.1	224390.49	65673.57	698.54	4.14	2.03	158965.1	4.1	158965.1	0.30	4.4
13.83	0.00	5.10	4.1	224638.61	65673.49	698.54	4.14	2.02	159213.2	4.1	159213.2	0.30	4.4
13.85	0.00	5.10	4.1	224884.09	65670.86	698.54	4.14	2.02	159461.3	4.1	159461.3	0.29	4.4
13.87	0.00	5.11	4.0	225126.32	65664.98	698.54	4.09	2.00	159706.8	4.1	159706.8	0.29	4.4
13.88	0.00	5.11	4.0	225363.47	65656.64	698.54	4.04	1.98	159949.1	4.0	159949.1	0.29	4.3
13.90	0.00	5.12	3.9	225597.48	65648.42	698.54	3.95	1.94	160186.2	4.0	160186.2	0.28	4.2
13.92	0.00	5.12	3.9	225828.63	65642.42	698.54	3.90	1.91	160420.2	3.9	160420.2	0.28	4.2
13.93	0.00	5.13	3.9	226060.21	65640.00	698.54	3.85	1.89	160651.4	3.9	160651.4	0.28	4.1
13.95	0.00	5.13	3.8	226290.42	65639.05	698.54	3.86	1.89	160883.0	3.9	160883.0	0.28	4.1
13.97	0.00	5.13	3.8	226519.00	65636.05	698.54	3.84	1.88	161113.2	3.8	161113.2	0.27	4.1
13.98	0.00	5.14	3.8	226745.81	65632.66	698.54	3.81	1.87	161341.7	3.8	161341.7	0.27	4.1
14.00	0.00	5.14	3.8	226971.92	65630.19	698.54	3.78	1.85	161568.6	3.8	161568.6	0.27	4.1
14.02	0.00	5.14	3.7	227196.23	65627.68	698.54	3.77	1.85	161794.7	3.8	161794.7	0.27	4.0
14.03	0.00	5.15	3.7	227418.70	65624.03	698.54	3.74	1.83	162019.0	3.7	162019.0	0.27	4.0
14.05	0.00	5.15	3.7	227640.88	65621.91	698.54	3.71	1.82	162241.4	3.7	162241.4	0.27	4.0
14.07	0.00	5.16	3.7	227862.51	65621.08	698.54	3.70	1.81	162463.6	3.7	162463.6	0.27	4.0
14.08	0.00	5.16	3.7	228085.06	65621.44	698.54	3.69	1.81	162685.2	3.7	162685.2	0.27	4.0
14.10	0.00	5.16	3.7	228306.88	65621.63	698.54	3.71	1.82	162907.8	3.7	162907.8	0.27	4.0
14.12	0.00	5.17	3.7	228526.22	65618.43	698.54	3.70	1.81	163129.6	3.7	163129.6	0.26	4.0
14.13	0.00	5.17	3.6	228741.91	65612.29	698.54	3.66	1.79	163349.0	3.7	163349.0	0.26	3.9
14.15	0.00	5.18	3.6	228956.11	65607.15	698.54	3.59	1.76	163564.6	3.6	163564.6	0.26	3.9
14.17	0.00	5.18	3.6	229169.71	65605.07	698.54	3.57	1.75	163778.8	3.6	163778.8	0.26	3.8
14.18	0.00	5.18	3.6	229383.09	65604.25	698.54	3.56	1.74	163992.4	3.6	163992.4	0.26	3.8
14.20	0.00	5.19	3.6	229596.40	65603.95	698.54	3.56	1.74	164205.8	3.6	164205.8	0.26	3.8
14.22	0.00	5.19	3.6	229809.69	65603.86	698.54	3.56	1.74	164419.1	3.6	164419.1	0.25	3.8
14.23	0.00	5.19	3.6	230023.00	65603.86	698.54	3.55	1.74	164632.4	3.6	164632.4	0.25	3.8
14.25	0.00	5.20	3.6	230236.33	65603.90	698.54	3.56	1.74	164845.7	3.6	164845.7	0.25	3.8
14.27	0.00	5.20	3.5	230447.03	65601.30	698.54	3.56	1.74	165059.1	3.6	165059.1	0.25	3.8
14.28	0.00	5.21	3.5	230654.47	65595.39	698.54	3.51	1.72	165269.8	3.5	165269.8	0.25	3.8
14.30	0.00	5.21	3.4	230859.45	65589.67	698.54	3.46	1.69	165477.2	3.5	165477.2	0.25	3.7
14.32	0.00	5.21	3.4	231064.56	65587.35	698.54	3.42	1.67	165682.2	3.4	165682.2	0.25	3.7
14.33	0.00	5.22	3.4	231269.28	65587.10	698.54	3.42	1.67	165887.3	3.4	165887.3	0.25	3.7
14.35	0.00	5.22	3.4	231474.32	65587.03	698.54	3.41	1.67	166092.0	3.4	166092.0	0.25	3.7
14.37	0.00	5.22	3.4	231678.39	65586.36	698.54	3.42	1.67	166297.1	3.4	166297.1	0.24	3.7
14.38	0.00	5.23	3.4	231880.53	65583.46	698.54	3.40	1.67	166501.1	3.4	166501.1	0.24	3.6
14.40	0.00	5.23	3.4	232081.89	65580.76	698.54	3.37	1.65	166703.3	3.4	166703.3	0.24	3.6
14.42	0.00	5.23	3.4	232284.49	65581.22	698.54	3.36	1.64	166904.6	3.4	166904.6	0.24	3.6
14.43	0.00	5.24	3.4	232486.07	65581.45	698.54	3.38	1.65	167107.2	3.4	167107.2	0.24	3.6
14.45	0.00	5.24	3.4	232687.26	65580.03	698.54	3.36	1.65	167308.8	3.4	167308.8	0.24	3.6
14.47	0.00	5.24	3.4	232889.83	65581.02	698.54	3.35	1.64	167510.0	3.4	167510.0	0.24	3.6
14.48	0.00	5.25	3.4	233091.46	65581.46	698.54	3.38	1.65	167712.6	3.4	167712.6	0.24	3.6
14.50	0.00	5.25	3.4	233292.71	65580.14	698.54	3.36	1.65	167914.2	3.4	167914.2	0.24	3.6
14.52	0.00	5.26	3.4	233495.36	65581.16	698.54	3.35	1.64	168115.4	3.4	168115.4	0.24	3.6
14.53	0.00	5.26	3.4	233697.07	65581.62	698.54	3.38	1.65	168318.1	3.4	168318.1	0.24	3.6
14.55	0.00	5.26	3.4	233898.40	65580.30	698.54	3.36	1.65	168519.8	3.4	168519.8	0.24	3.6
14.57	0.00	5.27	3.3	234098.47	65578.66	698.54	3.36	1.64	168721.1	3.4	168721.1	0.24	3.6
14.58	0.00	5.27	3.3	234296.95	65575.81	698.54	3.33	1.63	168921.2	3.3	168921.2	0.24	3.6
14.60	0.00	5.27	3.3	234493.21	65572.00	698.54	3.31	1.62	169119.7	3.3	169119.7	0.24	3.5
14.62	0.00	5.28	3.3	234690.15	65570.46	698.54	3.27	1.60	169315.9	3.3	169315.9	0.24	3.5
14.63	0.00	5.28	3.3	234885.81	65569.86	698.54	3.28	1.61	169512.9	3.3	169512.9	0.23	3.5
14.65	0.00	5.28	3.3	235082.53	65569.64	698.54	3.26	1.60	169708.5	3.3	169708.5	0.24	3.5
14.67	0.00	5.29	3.3	235278.13	65569.59	698.54	3.28	1.61	169905.3	3.3	169905.3	0.23	3.5
14.68	0.00	5.29	3.3	235474.86	65569.59	698.54	3.26	1.60	170100.9	3.3	170100.9	0.23	3.5
14.70	0.00	5.29	3.3	235670.49	65569.62	698.54	3.28	1.61	170297.6	3.3	170297.6	0.23	3.5
14.72	0.00	5.30	3.2	235864.60	65567.00	698.54	3.26	1.60	170493.2	3.3	170493.2	0.23	3.5
14.73	0.00	5.30	3.2	236056.97	65563.73	698.54	3.24	1.58	170687.3	3.2	170687.3	0.23	3.5
14.75	0.00	5.30	3.2	236248.63	65561.30	698.54	3.21	1.57	170879.7	3.2	170879.7	0.23	3.4
14.77	0.00	5.31	3.2	236438.48	65558.77	698.54	3.19	1.57	171071.4	3.2	171071.4	0.23	3.4
14.78	0.00	5.31	3.2	236629.14	65557.77	698.54	3.16	1.55	171261.2	3.2	171261.2	0.23	3.4
14.80	0.00	5.31	3.2	236820.14	65558.92	698.54	3.18	1.56	171451.9	3.2	171451.9	0.23	3.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.32	3.2	237009.76	65557.88	698.54	3.18	1.56	171642.9	3.2	171642.9	0.23	3.4
14.83	0.00	5.32	3.1	237197.69	65554.81	698.54	3.16	1.55	171832.5	3.2	171832.5	0.23	3.4
14.85	0.00	5.32	3.1	237385.40	65552.90	698.54	3.13	1.53	172020.4	3.1	172020.4	0.22	3.4
14.87	0.00	5.33	3.1	237572.58	65552.15	698.54	3.13	1.53	172208.1	3.1	172208.1	0.22	3.4
14.88	0.00	5.33	3.1	237760.67	65552.53	698.54	3.12	1.53	172395.3	3.1	172395.3	0.22	3.3
14.90	0.00	5.33	3.1	237948.03	65552.72	698.54	3.13	1.54	172583.4	3.1	172583.4	0.22	3.4
14.92	0.00	5.34	3.1	238132.89	65549.48	698.54	3.12	1.53	172770.8	3.1	172770.8	0.22	3.3
14.93	0.00	5.34	3.0	238314.05	65543.28	698.54	3.08	1.51	172955.6	3.1	172955.6	0.22	3.3
14.95	0.00	5.34	3.0	238493.71	65538.08	698.53	3.02	1.48	173136.8	3.0	173136.8	0.22	3.2
14.97	0.00	5.34	3.0	238672.76	65535.97	698.53	2.99	1.47	173316.4	3.0	173316.4	0.22	3.2
14.98	0.00	5.35	3.0	238851.57	65535.12	698.53	2.98	1.46	173495.5	3.0	173495.5	0.21	3.2
15.00	0.00	5.35	3.0	239030.29	65534.80	698.53	2.98	1.46	173674.3	3.0	173674.3	0.21	3.2
15.02	0.00	5.35	3.0	239209.00	65534.69	698.53	2.98	1.46	173853.0	3.0	173853.0	0.21	3.2
15.03	0.00	5.36	3.0	239387.70	65534.67	698.53	2.98	1.46	174031.7	3.0	174031.7	0.21	3.2
15.05	0.00	5.36	3.0	239566.42	65534.68	698.53	2.98	1.46	174210.4	3.0	174210.4	0.21	3.2
15.07	0.00	5.36	3.0	239745.15	65534.72	698.53	2.98	1.46	174389.2	3.0	174389.2	0.21	3.2
15.08	0.00	5.37	3.0	239923.91	65534.75	698.53	2.98	1.46	174567.9	3.0	174567.9	0.21	3.2
15.10	0.00	5.37	3.0	240102.69	65534.79	698.53	2.98	1.46	174746.6	3.0	174746.6	0.21	3.2
15.12	0.00	5.37	3.0	240281.48	65534.83	698.53	2.98	1.46	174925.4	3.0	174925.4	0.21	3.2
15.13	0.00	5.38	3.0	240460.30	65534.88	698.53	2.98	1.46	175104.2	3.0	175104.2	0.21	3.2
15.15	0.00	5.38	3.0	240639.14	65534.92	698.53	2.98	1.46	175283.0	3.0	175283.0	0.21	3.2
15.17	0.00	5.38	2.9	240815.36	65532.32	698.53	2.98	1.46	175461.9	3.0	175461.9	0.21	3.2
15.18	0.00	5.38	2.9	240988.33	65526.46	698.53	2.94	1.44	175638.1	2.9	175638.1	0.21	3.1
15.20	0.00	5.39	2.8	241158.87	65520.77	698.53	2.88	1.41	175811.1	2.9	175811.1	0.21	3.1
15.22	0.00	5.39	2.8	241329.52	65518.45	698.53	2.84	1.39	175981.6	2.8	175981.6	0.21	3.0
15.23	0.00	5.39	2.8	241499.78	65518.18	698.53	2.84	1.39	176152.3	2.8	176152.3	0.20	3.0
15.25	0.00	5.40	2.8	241670.35	65518.09	698.53	2.84	1.39	176322.5	2.8	176322.5	0.20	3.0
15.27	0.00	5.40	2.8	241839.93	65517.41	698.53	2.84	1.39	176493.1	2.8	176493.1	0.20	3.0
15.28	0.00	5.40	2.8	242007.60	65514.52	698.53	2.83	1.39	176662.7	2.8	176662.7	0.20	3.0
15.30	0.00	5.41	2.8	242174.49	65511.82	698.53	2.79	1.37	176830.3	2.8	176830.3	0.20	3.0
15.32	0.00	5.41	2.8	242342.60	65512.26	698.53	2.78	1.36	176997.2	2.8	176997.2	0.20	3.0
15.33	0.00	5.41	2.8	242509.69	65512.46	698.53	2.80	1.37	177165.3	2.8	177165.3	0.20	3.0
15.35	0.00	5.41	2.8	242676.37	65511.04	698.53	2.78	1.36	177332.4	2.8	177332.4	0.20	3.0
15.37	0.00	5.42	2.8	242841.79	65509.36	698.53	2.78	1.36	177499.1	2.8	177499.1	0.20	3.0
15.38	0.00	5.42	2.7	243005.61	65506.50	698.53	2.76	1.35	177664.5	2.8	177664.5	0.20	3.0
15.40	0.00	5.42	2.7	243167.23	65502.71	698.53	2.73	1.34	177828.4	2.7	177828.4	0.19	2.9
15.42	0.00	5.43	2.7	243329.51	65501.16	698.53	2.69	1.32	177990.0	2.7	177990.0	0.19	2.9
15.43	0.00	5.43	2.7	243490.52	65500.55	698.53	2.70	1.33	178152.3	2.7	178152.3	0.19	2.9
15.45	0.00	5.43	2.7	243652.57	65500.31	698.53	2.68	1.32	178313.3	2.7	178313.3	0.19	2.9
15.47	0.00	5.43	2.7	243813.49	65500.24	698.53	2.70	1.32	178475.3	2.7	178475.3	0.19	2.9
15.48	0.00	5.44	2.7	243975.53	65500.22	698.53	2.68	1.31	178636.2	2.7	178636.2	0.19	2.9
15.50	0.00	5.44	2.7	244136.47	65500.24	698.53	2.70	1.32	178798.3	2.7	178798.3	0.19	2.9
15.52	0.00	5.44	2.7	244295.89	65497.62	698.53	2.68	1.31	178959.2	2.7	178959.2	0.19	2.9
15.53	0.00	5.44	2.6	244453.58	65494.37	698.53	2.66	1.30	179118.6	2.7	179118.6	0.19	2.8
15.55	0.00	5.45	2.6	244610.57	65491.94	698.53	2.63	1.29	179276.3	2.6	179276.3	0.19	2.8
15.57	0.00	5.45	2.6	244765.75	65489.43	698.53	2.62	1.28	179433.3	2.6	179433.3	0.19	2.8
15.58	0.00	5.45	2.6	244921.72	65488.41	698.53	2.59	1.27	179588.5	2.6	179588.5	0.19	2.8
15.60	0.00	5.46	2.6	245078.03	65489.54	698.53	2.60	1.27	179744.5	2.6	179744.5	0.19	2.8
15.62	0.00	5.46	2.6	245232.96	65488.50	698.53	2.61	1.28	179900.8	2.6	179900.8	0.19	2.8
15.63	0.00	5.46	2.6	245388.85	65488.08	698.53	2.58	1.27	180055.7	2.6	180055.7	0.19	2.8
15.65	0.00	5.46	2.6	245545.16	65489.46	698.53	2.60	1.27	180211.6	2.6	180211.6	0.19	2.8
15.67	0.00	5.47	2.6	245700.11	65488.52	698.53	2.61	1.28	180367.9	2.6	180367.9	0.19	2.8
15.68	0.00	5.47	2.6	245856.04	65488.15	698.53	2.58	1.27	180522.8	2.6	180522.8	0.19	2.8
15.70	0.00	5.47	2.6	246012.39	65489.54	698.53	2.60	1.27	180678.8	2.6	180678.8	0.19	2.8
15.72	0.00	5.47	2.6	246167.38	65488.60	698.53	2.61	1.28	180835.1	2.6	180835.1	0.19	2.8
15.73	0.00	5.48	2.6	246320.71	65485.59	698.53	2.58	1.27	180990.1	2.6	180990.1	0.18	2.8
15.75	0.00	5.48	2.6	246473.82	65483.70	698.53	2.56	1.25	181143.5	2.6	181143.5	0.18	2.7
15.77	0.00	5.48	2.5	246626.40	65482.95	698.53	2.55	1.25	181296.6	2.6	181296.6	0.18	2.7
15.78	0.00	5.49	2.6	246779.87	65483.31	698.53	2.54	1.25	181449.1	2.5	181449.1	0.18	2.7
15.80	0.00	5.49	2.5	246932.62	65483.48	698.53	2.56	1.25	181602.6	2.6	181602.6	0.18	2.7
15.82	0.00	5.49	2.5	247082.87	65480.26	698.53	2.55	1.25	181755.4	2.5	181755.4	0.18	2.7
15.83	0.00	5.49	2.4	247229.46	65474.11	698.53	2.50	1.23	181905.6	2.5	181905.6	0.18	2.7
15.85	0.00	5.50	2.4	247374.55	65468.95	698.53	2.44	1.20	182052.2	2.4	182052.2	0.18	2.6
15.87	0.00	5.50	2.4	247519.04	65466.83	698.53	2.42	1.19	182197.3	2.4	182197.3	0.17	2.6
15.88	0.00	5.50	2.4	247663.27	65465.98	698.53	2.41	1.18	182341.8	2.4	182341.8	0.17	2.6
15.90	0.00	5.50	2.4	247807.42	65465.64	698.53	2.40	1.18	182486.0	2.4	182486.0	0.17	2.6
15.92	0.00	5.51	2.4	247951.53	65465.52	698.53	2.40	1.18	182630.2	2.4	182630.2	0.17	2.6
15.93	0.00	5.51	2.4	248095.64	65465.49	698.53	2.40	1.18	182774.3	2.4	182774.3	0.17	2.6
15.95	0.00	5.51	2.4	248239.76	65465.49	698.53	2.40	1.18	182918.4	2.4	182918.4	0.17	2.6
15.97	0.00	5.51	2.4	248381.19	65462.81	698.53	2.40	1.18	183062.5	2.4	183062.5	0.17	2.6
15.98	0.00	5.51	2.3	248519.29	65456.80	698.53	2.36	1.16	183203.9	2.4	183203.9	0.17	2.5
16.00	0.00	5.52	2.3	248654.90	65450.98	698.53	2.30	1.13	183342.0	2.3	183342.0	0.16	2.5
16.02	0.00	5.52	2.3	248790.62	65448.59	698.53	2.26	1.11	183477.6	2.3	183477.6	0.16	2.4
16.03	0.00	5.52	2.3	248928.63	65450.99	698.53	2.26	1.11	183613.4	2.3	183613.4	0.16	2.4
16.05	0.00	5.52	2.4	249070.27	65456.91	698.53	2.30	1.13	183751.4	2.3	183751.4	0.17	2.5
16.07	0.00	5.53	2.3	249210.73	65459.36	698.53	2.36	1.16	183893.0	2.4	183893.0	0.17	2.5
16.08	0.00	5.53	2.3	249348.48	65455.46	698.53	2.34	1.15	184033.5	2.3	184033.5	0.17	2.5
16.10	0.00	5.53	2.3	249483.98	65450.51	698.53	2.30	1.13	184171.2	2.3	184171.2	0.16	2.5
16.12	0.00	5.53	2.3	249619.69	65448.48	698.53	2.26	1.11	184306.7	2.3	184306.7	0.16	2.4
16.13	0.00	5.54	2.3	249755.04	65448.33	698.53	2.26	1.11	184442.4	2.3	184442.4	0.16	2.4
16.15	0.00	5.54	2.3	249890.71	65448.28	698.53	2.26	1.11	184577.8	2.3	184577.8	0.16	2.4
16.17	0.00	5.54	2.2	250025.38	65447.60	698.53	2.26	1.11	184713.5	2.3	184713.5	0.16	2.4
16.18	0.00	5.54	2.2	250158.09	65444.64	698.53	2.24	1.10	184848.1	2.2	184848.1	0.16	2.4
16.20	0.00	5.55	2.2	250290.00	65441.88	698.53	2.21	1.08	184980.8	2.2	184980.8	0.16	2.4
16.22	0.00	5.55	2.2	250423.14	65442.31	698.53	2.20	1.08	185112.7	2.2	185112.7	0.16	2.4
16.23	0.00	5.55	2.2	250557.93	65445.19	698.53	2.22	1.09	185245.9	2.2	185245.9	0.16	2.4
16.25	0.00	5.55	2.3	250692.95	65447.07	698.53	2.25	1.10	185380.7	2.2	185380.7	0.16	2.4
16.27	0.00	5.55	2.3	250828.52	65447.85	698.53	2.25	1.10	185515.7	2.3	185515.7	0.16	2.4
16.28	0.00	5.56	2.2	250963.20	65447.52	698.53	2.26	1.11	185651.3	2.3	185651.3	0.16	2.4
16.30	0.00	5.56	2.3	251098.65	65447.39	698.53	2.24	1.10	185785.9	2.2	185785.9	0.16	2.4
16.32	0.00	5.56	2.3	251236.66	65450.72	698.53	2.26	1.11	185921.4	2.3	185921.4	0.16	2.4
16.33	0.00	5.56	2.3	251375.73	65454.34	698.53	2.30	1.13	186059.4	2.3	186059.4	0.16	2.5
16.35	0.00	5.57	2.3	251513.01	65453.61	698.53	2.32	1.14	186198.5	2.3	186198.5	0.16	2.5
16.37	0.00	5.57	2.3	251648.42	65449.95	698.53	2.29	1.12	186335.7	2.3	186335.7	0.16	2.5
16.38	0.00	5.57	2.2	251781.51	65445.76	698.53	2.26	1.11	186471.2	2.3	186471.2	0.16	2.4
16.40	0.00	5.57	2.2	251913.65	65442.49	698.53	2.22	1.09	186604.3	2.2	186604.3	0.16	2.4
16.42	0.00	5.58	2.2	252046.97	65442.72	698.53	2.20	1.08	186736.4	2.2	186736.4	0.16	2.4
16.43	0.00	5.58	2.2	252179.21	65442.82	698.53	2.22	1.09	186869.7	2.2	186869.7	0.16	2.4
16.45	0.00	5.58	2.2	252311.02	65441.32	698.53	2.20	1.08	187001.9	2.2	187001.9	0.16	2.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	5.58	2.2	252444.22	65442.27	698.53	2.20	1.08	187133.8	2.2	187133.8	0.16	2.4
16.48	0.00	5.58	2.2	252576.43	65442.67	698.53	2.22	1.09	187267.0	2.2	187267.0	0.16	2.4
16.50	0.00	5.59	2.2	252708.25	65441.29	698.53	2.20	1.08	187399.2	2.2	187399.2	0.16	2.4
16.52	0.00	5.59	2.2	252841.47	65442.30	698.53	2.20	1.08	187531.0	2.2	187531.0	0.16	2.4
16.53	0.00	5.59	2.2	252973.71	65442.72	698.53	2.22	1.09	187664.2	2.2	187664.2	0.16	2.4
16.55	0.00	5.59	2.2	253105.56	65441.35	698.53	2.20	1.08	187796.4	2.2	187796.4	0.16	2.4
16.57	0.00	5.60	2.2	253238.81	65442.36	698.53	2.20	1.08	187928.3	2.2	187928.3	0.16	2.4
16.58	0.00	5.60	2.2	253371.08	65442.79	698.53	2.22	1.09	188061.5	2.2	188061.5	0.16	2.4
16.60	0.00	5.60	2.2	253502.96	65441.41	698.53	2.20	1.08	188193.8	2.2	188193.8	0.16	2.4
16.62	0.00	5.60	2.2	253636.24	65442.42	698.53	2.20	1.08	188325.7	2.2	188325.7	0.16	2.4
16.63	0.00	5.61	2.2	253768.54	65442.85	698.53	2.22	1.09	188459.0	2.2	188459.0	0.16	2.4
16.65	0.00	5.61	2.2	253900.45	65441.48	698.53	2.21	1.08	188591.3	2.2	188591.3	0.16	2.4
16.67	0.00	5.61	2.2	254031.06	65439.78	698.53	2.20	1.08	188723.2	2.2	188723.2	0.16	2.4
16.68	0.00	5.61	2.1	254160.05	65436.86	698.53	2.18	1.07	188853.8	2.2	188853.8	0.16	2.3
16.70	0.00	5.61	2.1	254286.77	65432.97	698.53	2.15	1.05	188982.8	2.1	188982.8	0.15	2.3
16.72	0.00	5.62	2.1	254411.46	65428.68	698.53	2.11	1.04	189109.5	2.1	189109.5	0.15	2.3
16.73	0.00	5.62	2.0	254534.19	65424.68	698.53	2.08	1.02	189234.2	2.1	189234.2	0.15	2.2
16.75	0.00	5.62	2.0	254656.11	65421.91	698.53	2.05	1.00	189356.9	2.0	189356.9	0.15	2.2
16.77	0.00	5.62	2.0	254778.84	65421.92	698.53	2.03	1.00	189478.8	2.0	189478.8	0.15	2.2
16.78	0.00	5.63	2.1	254903.02	65424.17	698.53	2.05	1.00	189601.6	2.0	189601.6	0.15	2.2
16.80	0.00	5.63	2.1	255029.39	65427.81	698.53	2.07	1.01	189725.8	2.1	189725.8	0.15	2.2
16.82	0.00	5.63	2.1	255155.07	65429.32	698.53	2.11	1.03	189852.1	2.1	189852.1	0.15	2.3
16.83	0.00	5.63	2.1	255282.08	65429.95	698.53	2.09	1.03	189977.8	2.1	189977.8	0.15	2.2
16.85	0.00	5.63	2.1	255408.03	65430.22	698.53	2.12	1.04	190104.8	2.1	190104.8	0.15	2.3
16.87	0.00	5.64	2.1	255535.16	65430.35	698.53	2.10	1.03	190230.8	2.1	190230.8	0.15	2.3
16.88	0.00	5.64	2.1	255661.18	65430.41	698.53	2.12	1.04	190357.9	2.1	190357.9	0.15	2.3
16.90	0.00	5.64	2.1	255788.34	65430.44	698.53	2.10	1.03	190483.9	2.1	190483.9	0.15	2.3
16.92	0.00	5.64	2.1	255917.09	65433.17	698.53	2.12	1.04	190611.1	2.1	190611.1	0.15	2.3
16.93	0.00	5.65	2.2	256047.63	65436.55	698.53	2.15	1.05	190739.8	2.1	190739.8	0.15	2.3
16.95	0.00	5.65	2.2	256178.92	65439.09	698.53	2.18	1.07	190870.4	2.2	190870.4	0.16	2.3
16.97	0.00	5.65	2.2	256309.38	65439.01	698.53	2.19	1.07	191001.7	2.2	191001.7	0.16	2.3
16.98	0.00	5.65	2.2	256438.40	65436.75	698.53	2.17	1.07	191132.1	2.2	191132.1	0.15	2.3
17.00	0.00	5.65	2.1	256565.24	65433.12	698.53	2.15	1.05	191261.1	2.2	191261.1	0.15	2.3
17.02	0.00	5.66	2.1	256690.08	65428.94	698.53	2.11	1.04	191388.0	2.1	191388.0	0.15	2.3
17.03	0.00	5.66	2.0	256812.96	65424.98	698.53	2.08	1.02	191512.8	2.1	191512.8	0.15	2.2
17.05	0.00	5.66	2.0	256935.04	65422.22	698.53	2.05	1.00	191635.7	2.0	191635.7	0.15	2.2
17.07	0.00	5.66	2.0	257055.23	65419.53	698.53	2.03	1.00	191757.8	2.0	191757.8	0.15	2.2
17.08	0.00	5.66	2.0	257176.21	65418.44	698.53	2.00	0.98	191878.0	2.0	191878.0	0.15	2.1
17.10	0.00	5.67	2.0	257297.52	65419.56	698.53	2.02	0.99	191998.9	2.0	191998.9	0.15	2.2
17.12	0.00	5.67	2.0	257417.41	65418.47	698.53	2.02	0.99	192120.3	2.0	192120.3	0.14	2.2
17.13	0.00	5.67	2.0	257538.29	65418.03	698.53	2.00	0.98	192240.2	2.0	192240.2	0.14	2.1
17.15	0.00	5.67	2.0	257659.57	65419.42	698.53	2.01	0.99	192361.0	2.0	192361.0	0.14	2.2
17.17	0.00	5.67	2.0	257779.47	65418.44	698.53	2.02	0.99	192482.3	2.0	192482.3	0.14	2.2
17.18	0.00	5.68	2.0	257900.36	65418.04	698.53	2.00	0.98	192602.2	2.0	192602.2	0.14	2.1
17.20	0.00	5.68	2.0	258021.66	65419.46	698.53	2.01	0.99	192723.1	2.0	192723.1	0.14	2.2
17.22	0.00	5.68	2.0	258141.58	65418.48	698.53	2.02	0.99	192844.4	2.0	192844.4	0.14	2.2
17.23	0.00	5.68	2.0	258262.49	65418.09	698.53	2.00	0.98	192964.3	2.0	192964.3	0.14	2.1
17.25	0.00	5.69	2.0	258383.82	65419.51	698.53	2.02	0.99	193085.2	2.0	193085.2	0.14	2.2
17.27	0.00	5.69	2.0	258503.77	65418.53	698.53	2.02	0.99	193206.6	2.0	193206.6	0.14	2.2
17.28	0.00	5.69	2.0	258624.71	65418.14	698.53	2.00	0.98	193326.5	2.0	193326.5	0.14	2.1
17.30	0.00	5.69	2.0	258746.06	65419.56	698.53	2.02	0.99	193447.4	2.0	193447.4	0.14	2.2
17.32	0.00	5.69	2.0	258866.03	65418.59	698.53	2.02	0.99	193568.8	2.0	193568.8	0.14	2.2
17.33	0.00	5.70	2.0	258984.29	65415.49	698.53	2.00	0.98	193688.8	2.0	193688.8	0.14	2.1
17.35	0.00	5.70	1.9	259099.60	65410.83	698.53	1.97	0.97	193807.0	2.0	193807.0	0.14	2.1
17.37	0.00	5.70	1.9	259213.71	65406.68	698.53	1.92	0.94	193922.3	1.9	193922.3	0.14	2.1
17.38	0.00	5.70	1.9	259329.56	65407.23	698.53	1.90	0.93	194036.4	1.9	194036.4	0.14	2.0
17.40	0.00	5.70	2.0	259447.29	65410.85	698.53	1.93	0.95	194152.3	1.9	194152.3	0.14	2.1
17.42	0.00	5.71	2.0	259564.65	65412.34	698.53	1.96	0.96	194270.0	2.0	194270.0	0.14	2.1
17.43	0.00	5.71	2.0	259682.32	65412.29	698.53	1.96	0.96	194387.4	2.0	194387.4	0.14	2.1
17.45	0.00	5.71	2.0	259799.67	65412.28	698.53	1.96	0.96	194505.1	2.0	194505.1	0.14	2.1
17.47	0.00	5.71	2.0	259918.03	65412.97	698.53	1.96	0.96	194622.4	2.0	194622.4	0.14	2.1
17.48	0.00	5.71	2.0	260038.37	65415.97	698.53	1.97	0.97	194740.8	2.0	194740.8	0.14	2.1
17.50	0.00	5.72	2.0	260159.54	65418.78	698.53	2.01	0.98	194861.1	2.0	194861.1	0.14	2.1
17.52	0.00	5.72	2.0	260279.49	65418.38	698.53	2.02	0.99	194982.3	2.0	194982.3	0.14	2.2
17.53	0.00	5.72	2.0	260397.80	65415.51	698.53	2.00	0.98	195102.2	2.0	195102.2	0.14	2.1
17.55	0.00	5.72	2.0	260515.89	65413.67	698.53	1.97	0.97	195220.5	2.0	195220.5	0.14	2.1
17.57	0.00	5.72	2.0	260633.45	65412.91	698.53	1.97	0.97	195338.6	2.0	195338.6	0.14	2.1
17.58	0.00	5.73	2.0	260751.93	65413.29	698.53	1.96	0.96	195456.2	2.0	195456.2	0.14	2.1
17.60	0.00	5.73	2.0	260869.64	65413.46	698.53	1.97	0.97	195574.7	2.0	195574.7	0.14	2.1
17.62	0.00	5.73	1.9	260984.81	65410.14	698.53	1.96	0.96	195692.4	2.0	195692.4	0.14	2.1
17.63	0.00	5.73	1.9	261096.21	65403.83	698.53	1.92	0.94	195807.5	1.9	195807.5	0.14	2.1
17.65	0.00	5.73	1.9	261208.78	65401.24	698.53	1.86	0.91	195918.9	1.9	195918.9	0.14	2.0
17.67	0.00	5.74	1.9	261324.09	65405.14	698.53	1.88	0.92	196031.5	1.9	196031.5	0.14	2.0
17.68	0.00	5.74	2.0	261441.67	65410.15	698.53	1.92	0.94	196146.8	1.9	196146.8	0.14	2.1
17.70	0.00	5.74	2.0	261559.04	65412.22	698.53	1.96	0.96	196264.4	2.0	196264.4	0.14	2.1
17.72	0.00	5.74	1.9	261674.09	65409.69	698.53	1.96	0.96	196381.8	2.0	196381.8	0.14	2.1
17.73	0.00	5.74	1.9	261785.48	65403.69	698.53	1.92	0.94	196496.8	1.9	196496.8	0.13	2.1
17.75	0.00	5.75	1.8	261895.35	65398.52	698.53	1.86	0.91	196608.2	1.9	196608.2	0.13	2.0
17.77	0.00	5.75	1.8	262004.61	65396.40	698.53	1.83	0.90	196718.1	1.8	196718.1	0.13	2.0
17.78	0.00	5.75	1.8	262113.62	65395.53	698.53	1.82	0.89	196827.4	1.8	196827.4	0.13	2.0
17.80	0.00	5.75	1.8	262222.54	65395.19	698.53	1.82	0.89	196936.4	1.8	196936.4	0.13	1.9
17.82	0.00	5.75	1.8	262331.41	65395.05	698.53	1.82	0.89	197045.3	1.8	197045.3	0.13	1.9
17.83	0.00	5.75	1.8	262440.28	65395.00	698.53	1.81	0.89	197154.2	1.8	197154.2	0.13	1.9
17.85	0.00	5.76	1.8	262549.14	65394.99	698.53	1.81	0.89	197263.0	1.8	197263.0	0.13	1.9
17.87	0.00	5.76	1.9	262660.72	65397.71	698.53	1.81	0.89	197371.9	1.8	197371.9	0.13	1.9
17.88	0.00	5.76	1.9	262775.68	65403.80	698.53	1.86	0.91	197483.5	1.9	197483.5	0.14	2.0
17.90	0.00	5.76	2.0	262893.17	65409.71	698.53	1.92	0.94	197598.4	1.9	197598.4	0.14	2.1
17.92	0.00	5.76	2.0	263010.56	65412.15	698.53	1.96	0.96	197715.9	2.0	197715.9	0.14	2.1
17.93	0.00	5.77	1.9	263125.68	65409.77	698.53	1.96	0.96	197833.3	2.0	197833.3	0.14	2.1
17.95	0.00	5.77	1.9	263237.14	65403.84	698.53	1.92	0.94	197948.4	1.9	197948.4	0.13	2.1
17.97	0.00	5.77	1.8	263347.10	65398.68	698.53	1.86	0.91	198059.9	1.9	198059.9	0.13	2.0
17.98	0.00	5.77	1.8	263456.45	65396.57	698.53	1.83	0.90	198169.8	1.8	198169.8	0.13	2.0
18.00	0.00	5.77	1.8	263565.55	65395.71	698.53	1.82	0.89	198279.2	1.8	198279.2	0.13	2.0
18.02	0.00	5.78	1.8	263674.55	65395.36	698.53	1.82	0.89	198388.3	1.8	198388.3	0.13	1.9
18.03	0.00	5.78	1.8	263783.51	65395.23	698.53	1.82	0.89	198497.3	1.8	198497.3	0.13	1.9
18.05	0.00	5.78	1.8	263892.47	65395.18	698.53	1.82	0.89	198606.3	1.8	198606.3	0.13	1.9
18.07	0.00	5.78	1.8	264001.42	65395.17	698.53	1.82	0.89	198715.2	1.8	198715.2	0.13	1.9
18.08	0.00	5.78	1.8	264110.38	65395.17	698.53	1.82	0.89	198824.2	1.8	198824.2	0.13	1.9
18.10	0.00	5.79	1.8	264219.34	65395.18	698.53	1.82	0.89	198933.1	1.8	198933.1	0.13	1.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	5.79	1.8	264328.31	65395.19	698.53	1.82	0.89	199042.1	1.8	199042.1	0.13	1.9
18.13	0.00	5.79	1.8	264437.28	65395.20	698.53	1.82	0.89	199151.0	1.8	199151.0	0.13	1.9
18.15	0.00	5.79	1.8	264543.55	65392.50	698.53	1.82	0.89	199260.0	1.8	199260.0	0.13	1.9
18.17	0.00	5.79	1.7	264646.44	65386.43	698.52	1.77	0.87	199366.3	1.8	199366.3	0.12	1.9
18.18	0.00	5.79	1.7	264746.82	65380.53	698.52	1.71	0.84	199469.2	1.7	199469.2	0.12	1.8
18.20	0.00	5.80	1.7	264847.30	65378.12	698.52	1.67	0.82	199569.6	1.7	199569.6	0.12	1.8
18.22	0.00	5.80	1.7	264950.08	65380.52	698.52	1.67	0.82	199670.0	1.7	199670.0	0.12	1.8
18.23	0.00	5.80	1.8	265056.53	65386.49	698.52	1.71	0.84	199772.8	1.7	199772.8	0.13	1.8
18.25	0.00	5.80	1.8	265164.49	65391.67	698.53	1.77	0.87	199879.3	1.8	199879.3	0.13	1.9
18.27	0.00	5.80	1.8	265273.08	65393.82	698.53	1.80	0.88	199987.2	1.8	199987.2	0.13	1.9
18.28	0.00	5.81	1.8	265381.93	65394.70	698.53	1.81	0.89	200095.8	1.8	200095.8	0.13	1.9
18.30	0.00	5.81	1.8	265490.90	65395.08	698.53	1.81	0.89	200204.7	1.8	200204.7	0.13	1.9
18.32	0.00	5.81	1.8	265599.91	65395.24	698.53	1.82	0.89	200313.6	1.8	200313.6	0.13	1.9
18.33	0.00	5.81	1.8	265708.95	65395.32	698.53	1.82	0.89	200422.7	1.8	200422.7	0.13	1.9
18.35	0.00	5.81	1.8	265818.01	65395.35	698.53	1.82	0.89	200531.7	1.8	200531.7	0.13	1.9
18.37	0.00	5.81	1.8	265924.35	65392.66	698.53	1.82	0.89	200640.7	1.8	200640.7	0.13	1.9
18.38	0.00	5.82	1.7	266027.33	65386.58	698.52	1.77	0.87	200747.1	1.8	200747.1	0.12	1.9
18.40	0.00	5.82	1.7	266127.78	65380.69	698.52	1.72	0.84	200850.1	1.7	200850.1	0.12	1.8
18.42	0.00	5.82	1.7	266228.33	65378.27	698.52	1.67	0.82	200950.5	1.7	200950.5	0.12	1.8
18.43	0.00	5.82	1.7	266331.19	65380.68	698.52	1.68	0.82	201051.1	1.7	201051.1	0.12	1.8
18.45	0.00	5.82	1.8	266437.72	65386.65	698.52	1.71	0.84	201153.9	1.7	201153.9	0.13	1.8
18.47	0.00	5.82	1.8	266543.05	65389.12	698.52	1.78	0.87	201260.5	1.8	201260.5	0.13	1.9
18.48	0.00	5.83	1.7	266645.63	65385.17	698.52	1.76	0.86	201365.8	1.8	201365.8	0.12	1.9
18.50	0.00	5.83	1.7	266745.93	65380.15	698.52	1.71	0.84	201468.4	1.7	201468.4	0.12	1.8
18.52	0.00	5.83	1.7	266846.45	65378.09	698.52	1.67	0.82	201568.7	1.7	201568.7	0.12	1.8
18.53	0.00	5.83	1.7	266946.60	65377.92	698.52	1.68	0.82	201669.2	1.7	201669.2	0.12	1.8
18.55	0.00	5.83	1.7	267047.05	65377.86	698.52	1.67	0.82	201769.3	1.7	201769.3	0.12	1.8
18.57	0.00	5.84	1.7	267146.50	65377.16	698.52	1.67	0.82	201869.8	1.7	201869.8	0.12	1.8
18.58	0.00	5.84	1.6	267243.96	65374.16	698.52	1.66	0.81	201969.2	1.7	201969.2	0.12	1.8
18.60	0.00	5.84	1.6	267340.60	65371.36	698.52	1.62	0.80	202066.7	1.6	202066.7	0.12	1.7
18.62	0.00	5.84	1.6	267438.48	65371.78	698.52	1.61	0.79	202163.3	1.6	202163.3	0.12	1.7
18.63	0.00	5.84	1.7	267538.02	65374.69	698.52	1.63	0.80	202261.2	1.6	202261.2	0.12	1.7
18.65	0.00	5.84	1.7	267637.79	65376.57	698.52	1.66	0.81	202360.8	1.7	202360.8	0.12	1.8
18.67	0.00	5.85	1.7	267738.11	65377.35	698.52	1.66	0.82	202460.5	1.7	202460.5	0.12	1.8
18.68	0.00	5.85	1.7	267837.52	65377.00	698.52	1.67	0.82	202560.8	1.7	202560.8	0.12	1.8
18.70	0.00	5.85	1.7	267937.71	65376.86	698.52	1.66	0.81	202660.3	1.7	202660.3	0.12	1.8
18.72	0.00	5.85	1.7	268040.47	65380.21	698.52	1.67	0.82	202760.4	1.7	202760.4	0.12	1.8
18.73	0.00	5.85	1.7	268144.30	65383.85	698.52	1.71	0.84	202863.2	1.7	202863.2	0.12	1.8
18.75	0.00	5.85	1.7	268246.32	65383.11	698.52	1.73	0.85	202967.0	1.7	202967.0	0.12	1.9
18.77	0.00	5.86	1.7	268346.44	65379.40	698.52	1.70	0.83	203069.1	1.7	203069.1	0.12	1.8
18.78	0.00	5.86	1.6	268444.21	65375.16	698.52	1.67	0.82	203169.2	1.7	203169.2	0.12	1.8
18.80	0.00	5.86	1.6	268541.02	65371.84	698.52	1.63	0.80	203267.0	1.6	203267.0	0.12	1.7
18.82	0.00	5.86	1.6	268639.01	65372.06	698.52	1.61	0.79	203363.8	1.6	203363.8	0.12	1.7
18.83	0.00	5.86	1.6	268735.91	65372.15	698.52	1.63	0.80	203461.7	1.6	203461.7	0.12	1.7
18.85	0.00	5.86	1.6	268832.37	65370.62	698.52	1.62	0.79	203558.7	1.6	203558.7	0.12	1.7
18.87	0.00	5.87	1.6	268930.23	65371.57	698.52	1.61	0.79	203655.1	1.6	203655.1	0.12	1.7
18.88	0.00	5.87	1.6	269027.08	65371.97	698.52	1.63	0.80	203753.0	1.6	203753.0	0.12	1.7
18.90	0.00	5.87	1.6	269123.53	65370.57	698.52	1.61	0.79	203849.8	1.6	203849.8	0.12	1.7
18.92	0.00	5.87	1.6	269221.39	65371.57	698.52	1.61	0.79	203946.3	1.6	203946.3	0.12	1.7
18.93	0.00	5.87	1.6	269318.26	65371.99	698.52	1.63	0.80	204044.1	1.6	204044.1	0.12	1.7
18.95	0.00	5.87	1.6	269411.99	65367.87	698.52	1.61	0.79	204141.0	1.6	204141.0	0.11	1.7
18.97	0.00	5.88	1.5	269503.76	65362.77	698.52	1.56	0.77	204234.7	1.6	204234.7	0.11	1.7
18.98	0.00	5.88	1.5	269592.00	65357.27	698.52	1.53	0.75	204326.5	1.5	204326.5	0.11	1.6
19.00	0.00	5.88	1.5	269679.94	65353.44	698.52	1.47	0.72	204414.7	1.5	204414.7	0.11	1.6
19.02	0.00	5.88	1.5	269771.58	65356.84	698.52	1.47	0.72	204502.7	1.5	204502.7	0.11	1.6
19.03	0.00	5.88	1.6	269865.91	65363.23	698.52	1.53	0.75	204594.3	1.5	204594.3	0.11	1.6
19.05	0.00	5.88	1.6	269961.34	65367.02	698.52	1.57	0.77	204688.6	1.6	204688.6	0.11	1.7
19.07	0.00	5.89	1.6	270058.81	65370.16	698.52	1.59	0.78	204784.1	1.6	204784.1	0.11	1.7
19.08	0.00	5.89	1.6	270155.54	65371.46	698.52	1.62	0.80	204881.5	1.6	204881.5	0.11	1.7
19.10	0.00	5.89	1.6	270251.97	65370.43	698.52	1.61	0.79	204978.3	1.6	204978.3	0.11	1.7
19.12	0.00	5.89	1.6	270349.86	65371.58	698.52	1.61	0.79	205074.7	1.6	205074.7	0.12	1.7
19.13	0.00	5.89	1.6	270446.77	65372.06	698.52	1.63	0.80	205172.6	1.6	205172.6	0.12	1.7
19.15	0.00	5.89	1.6	270543.29	65370.69	698.52	1.62	0.79	205269.5	1.6	205269.5	0.12	1.7
19.17	0.00	5.90	1.6	270638.50	65368.98	698.52	1.61	0.79	205366.0	1.6	205366.0	0.11	1.7
19.18	0.00	5.90	1.6	270732.05	65366.03	698.52	1.59	0.78	205461.2	1.6	205461.2	0.11	1.7
19.20	0.00	5.90	1.5	270823.32	65362.09	698.52	1.56	0.76	205554.8	1.6	205554.8	0.11	1.7
19.22	0.00	5.90	1.5	270912.54	65357.74	698.52	1.52	0.75	205646.1	1.5	205646.1	0.11	1.6
19.23	0.00	5.90	1.5	270999.76	65353.70	698.52	1.49	0.73	205735.3	1.5	205735.3	0.11	1.6
19.25	0.00	5.90	1.4	271086.17	65350.89	698.52	1.45	0.71	205822.5	1.5	205822.5	0.10	1.6
19.27	0.00	5.90	1.5	271173.39	65350.89	698.52	1.44	0.71	205908.9	1.4	205908.9	0.10	1.5
19.28	0.00	5.91	1.5	271262.06	65353.15	698.52	1.45	0.71	205996.1	1.5	205996.1	0.11	1.6
19.30	0.00	5.91	1.5	271352.95	65356.82	698.52	1.48	0.73	206084.8	1.5	206084.8	0.11	1.6
19.32	0.00	5.91	1.5	271445.86	65361.06	698.52	1.51	0.74	206175.7	1.5	206175.7	0.11	1.6
19.33	0.00	5.91	1.6	271540.76	65365.07	698.52	1.55	0.76	206268.6	1.5	206268.6	0.11	1.7
19.35	0.00	5.91	1.6	271636.48	65367.88	698.52	1.58	0.78	206363.5	1.6	206363.5	0.11	1.7
19.37	0.00	5.91	1.6	271731.39	65367.89	698.52	1.60	0.78	206459.2	1.6	206459.2	0.11	1.7
19.38	0.00	5.92	1.6	271824.86	65365.64	698.52	1.58	0.78	206554.1	1.6	206554.1	0.11	1.7
19.40	0.00	5.92	1.5	271916.12	65361.99	698.52	1.56	0.76	206647.6	1.6	206647.6	0.11	1.7
19.42	0.00	5.92	1.5	272005.36	65357.77	698.52	1.52	0.75	206738.9	1.5	206738.9	0.11	1.6
19.43	0.00	5.92	1.5	272092.63	65353.77	698.52	1.49	0.73	206828.1	1.5	206828.1	0.11	1.6
19.45	0.00	5.92	1.4	272179.08	65350.98	698.52	1.45	0.71	206915.4	1.5	206915.4	0.10	1.6
19.47	0.00	5.92	1.4	272263.62	65348.26	698.52	1.44	0.71	207001.8	1.4	207001.8	0.10	1.5
19.48	0.00	5.92	1.4	272348.96	65347.14	698.52	1.41	0.69	207086.4	1.4	207086.4	0.10	1.5
19.50	0.00	5.93	1.4	272434.63	65348.27	698.52	1.42	0.70	207171.7	1.4	207171.7	0.10	1.5
19.52	0.00	5.93	1.4	272518.85	65347.15	698.52	1.43	0.70	207257.4	1.4	207257.4	0.10	1.5
19.53	0.00	5.93	1.4	272604.07	65346.70	698.52	1.40	0.69	207341.6	1.4	207341.6	0.10	1.5
19.55	0.00	5.93	1.4	272689.69	65348.10	698.52	1.42	0.70	207426.8	1.4	207426.8	0.10	1.5
19.57	0.00	5.93	1.4	272773.90	65347.10	698.52	1.43	0.70	207512.4	1.4	207512.4	0.10	1.5
19.58	0.00	5.93	1.4	272859.12	65346.69	698.52	1.40	0.69	207596.6	1.4	207596.6	0.10	1.5
19.60	0.00	5.93	1.4	272944.75	65348.11	698.52	1.42	0.70	207681.9	1.4	207681.9	0.10	1.5
19.62	0.00	5.94	1.4	273028.97	65347.12	698.52	1.43	0.70	207767.5	1.4	207767.5	0.10	1.5
19.63	0.00	5.94	1.4	273114.20	65346.71	698.52	1.40	0.69	207851.7	1.4	207851.7	0.10	1.5
19.65	0.00	5.94	1.4	273199.84	65348.13	698.52	1.42	0.70	207936.9	1.4	207936.9	0.10	1.5
19.67	0.00	5.94	1.4	273284.07	65347.14	698.52	1.43	0.70	208022.6	1.4	208022.6	0.10	1.5
19.68	0.00	5.94	1.4	273369.31	65346.73	698.52	1.40	0.69	208106.8	1.4	208106.8	0.10	1.5
19.70	0.00	5.94	1.4	273454.96	65348.15	698.52	1.42	0.70	208192.1	1.4	208192.1	0.10	1.5
19.72	0.00	5.94	1.4	273539.21	65347.16	698.52	1.43	0.70	208277.7	1.4	208277.7	0.10	1.5
19.73	0.00	5.95	1.4	273621.73	65344.03	698.52	1.40	0.69	208361.9	1.4	208361.9	0.10	1.5
19.75	0.00	5.95	1.3	273701.28	65339.33	698.52	1.38	0.67	208444.5	1.4	208444.5	0.10	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.95	1.3	273779.60	65335.13	698.52	1.33	0.65	208524.0	1.3	208524.0	0.10	1.4
19.78	0.00	5.95	1.3	273859.69	65335.67	698.52	1.31	0.64	208602.3	1.3	208602.3	0.10	1.4
19.80	0.00	5.95	1.4	273941.65	65339.31	698.52	1.33	0.65	208682.4	1.3	208682.4	0.10	1.4
19.82	0.00	5.95	1.4	274023.24	65340.82	698.52	1.37	0.67	208764.4	1.4	208764.4	0.10	1.5
19.83	0.00	5.95	1.4	274105.15	65340.76	698.52	1.36	0.67	208846.0	1.4	208846.0	0.10	1.5
19.85	0.00	5.96	1.4	274186.72	65340.74	698.52	1.37	0.67	208927.9	1.4	208927.9	0.10	1.5
19.87	0.00	5.96	1.4	274269.30	65341.41	698.52	1.36	0.67	209009.5	1.4	209009.5	0.10	1.5
19.88	0.00	5.96	1.4	274353.88	65344.43	698.52	1.38	0.68	209092.0	1.4	209092.0	0.10	1.5
19.90	0.00	5.96	1.4	274439.29	65347.26	698.52	1.41	0.69	209176.6	1.4	209176.6	0.10	1.5
19.92	0.00	5.96	1.4	274523.47	65346.84	698.52	1.42	0.70	209262.0	1.4	209262.0	0.10	1.5
19.93	0.00	5.96	1.4	274605.98	65343.95	698.52	1.40	0.69	209346.2	1.4	209346.2	0.10	1.5
19.95	0.00	5.96	1.4	274688.28	65342.07	698.52	1.38	0.67	209428.7	1.4	209428.7	0.10	1.5
19.97	0.00	5.97	1.4	274770.03	65341.31	698.52	1.37	0.67	209511.0	1.4	209511.0	0.10	1.5
19.98	0.00	5.97	1.4	274852.70	65341.68	698.52	1.36	0.67	209592.8	1.4	209592.8	0.10	1.5
20.00	0.00	5.97	1.4	274934.60	65341.84	698.52	1.38	0.68	209675.4	1.4	209675.4	0.10	1.5
20.02	0.00	5.97	1.3	275013.92	65338.49	698.52	1.37	0.67	209757.3	1.4	209757.3	0.10	1.5
20.03	0.00	5.97	1.3	275089.46	65332.12	698.52	1.32	0.65	209836.7	1.3	209836.7	0.09	1.4
20.05	0.00	5.97	1.2	275163.43	65326.77	698.52	1.26	0.62	209912.2	1.3	209912.2	0.09	1.3
20.07	0.00	5.97	1.3	275239.50	65327.30	698.52	1.23	0.60	209986.2	1.2	209986.2	0.09	1.3
20.08	0.00	5.98	1.3	275318.69	65332.52	698.52	1.27	0.62	210062.2	1.3	210062.2	0.09	1.4
20.10	0.00	5.98	1.4	275400.32	65338.09	698.52	1.32	0.65	210141.4	1.3	210141.4	0.10	1.4
20.12	0.00	5.98	1.4	275481.81	65340.39	698.52	1.36	0.67	210223.1	1.4	210223.1	0.10	1.5
20.13	0.00	5.98	1.3	275560.98	65337.92	698.52	1.36	0.67	210304.6	1.4	210304.6	0.09	1.5
20.15	0.00	5.98	1.3	275639.19	65334.64	698.52	1.32	0.65	210383.7	1.3	210383.7	0.09	1.4
20.17	0.00	5.98	1.3	275719.28	65335.56	698.52	1.30	0.64	210461.9	1.3	210461.9	0.10	1.4
20.18	0.00	5.98	1.4	275801.29	65339.36	698.52	1.33	0.65	210542.0	1.3	210542.0	0.10	1.4
20.20	0.00	5.98	1.4	275882.95	65340.93	698.52	1.37	0.67	210624.0	1.4	210624.0	0.10	1.5
20.22	0.00	5.99	1.3	275962.19	65338.16	698.52	1.36	0.67	210705.7	1.4	210705.7	0.10	1.5
20.23	0.00	5.99	1.3	276037.72	65332.03	698.52	1.32	0.65	210784.9	1.3	210784.9	0.09	1.4
20.25	0.00	5.99	1.2	276111.71	65326.77	698.52	1.26	0.62	210860.5	1.3	210860.5	0.09	1.3
20.27	0.00	5.99	1.3	276187.80	65327.35	698.52	1.23	0.61	210934.4	1.2	210934.4	0.09	1.3
20.28	0.00	5.99	1.3	276267.03	65332.58	698.52	1.27	0.62	211010.5	1.3	211010.5	0.09	1.4
20.30	0.00	5.99	1.4	276348.70	65338.16	698.52	1.32	0.65	211089.8	1.3	211089.8	0.10	1.4
20.32	0.00	5.99	1.4	276430.23	65340.46	698.52	1.36	0.67	211171.4	1.4	211171.4	0.10	1.5
20.33	0.00	6.00	1.3	276509.44	65338.00	698.52	1.36	0.67	211253.0	1.4	211253.0	0.09	1.5
20.35	0.00	6.00	1.3	276587.69	65334.72	698.52	1.32	0.65	211332.2	1.3	211332.2	0.09	1.4
20.37	0.00	6.00	1.3	276667.82	65335.64	698.52	1.30	0.64	211410.4	1.3	211410.4	0.10	1.4
20.38	0.00	6.00	1.4	276749.87	65339.44	698.52	1.34	0.66	211490.6	1.3	211490.6	0.10	1.4
20.40	0.00	6.00	1.4	276831.57	65341.01	698.52	1.37	0.67	211572.6	1.4	211572.6	0.10	1.5
20.42	0.00	6.00	1.3	276910.85	65338.24	698.52	1.36	0.67	211654.3	1.4	211654.3	0.10	1.5
20.43	0.00	6.00	1.3	276986.41	65332.10	698.52	1.32	0.65	211733.6	1.3	211733.6	0.09	1.4
20.45	0.00	6.00	1.2	277060.43	65326.85	698.52	1.26	0.62	211809.1	1.3	211809.1	0.09	1.3
20.47	0.00	6.01	1.2	277133.83	65324.68	698.52	1.23	0.61	211883.2	1.2	211883.2	0.09	1.3
20.48	0.00	6.01	1.2	277206.97	65323.80	698.52	1.22	0.60	211956.6	1.2	211956.6	0.09	1.3
20.50	0.00	6.01	1.2	277280.00	65323.43	698.52	1.22	0.60	212029.7	1.2	212029.7	0.09	1.3
20.52	0.00	6.01	1.2	277353.00	65323.29	698.52	1.22	0.60	212102.7	1.2	212102.7	0.09	1.3
20.53	0.00	6.01	1.2	277425.97	65323.23	698.52	1.22	0.60	212175.7	1.2	212175.7	0.09	1.3
20.55	0.00	6.01	1.2	277498.95	65323.21	698.52	1.22	0.60	212248.7	1.2	212248.7	0.09	1.3
20.57	0.00	6.01	1.3	277574.66	65325.94	698.52	1.22	0.60	212321.7	1.2	212321.7	0.09	1.3
20.58	0.00	6.02	1.3	277653.76	65332.07	698.52	1.26	0.62	212397.4	1.3	212397.4	0.09	1.4
20.60	0.00	6.02	1.4	277735.42	65338.02	698.52	1.32	0.65	212476.5	1.3	212476.5	0.10	1.4
20.62	0.00	6.02	1.4	277816.97	65340.48	698.52	1.36	0.67	212558.2	1.4	212558.2	0.10	1.5
20.63	0.00	6.02	1.3	277896.22	65338.07	698.52	1.36	0.67	212639.7	1.4	212639.7	0.09	1.5
20.65	0.00	6.02	1.3	277974.53	65334.82	698.52	1.32	0.65	212719.0	1.3	212719.0	0.09	1.4
20.67	0.00	6.02	1.3	278054.71	65335.75	698.52	1.31	0.64	212797.3	1.3	212797.3	0.10	1.4
20.68	0.00	6.02	1.4	278136.82	65339.56	698.52	1.34	0.66	212877.4	1.3	212877.4	0.10	1.4
20.70	0.00	6.02	1.4	278218.58	65341.13	698.52	1.37	0.67	212959.6	1.4	212959.6	0.10	1.5
20.72	0.00	6.03	1.3	278297.92	65338.36	698.52	1.36	0.67	213041.3	1.4	213041.3	0.10	1.5
20.73	0.00	6.03	1.3	278373.53	65332.22	698.52	1.32	0.65	213120.7	1.3	213120.7	0.09	1.4
20.75	0.00	6.03	1.2	278447.61	65326.95	698.52	1.26	0.62	213196.3	1.3	213196.3	0.09	1.4
20.77	0.00	6.03	1.2	278521.06	65324.79	698.52	1.23	0.61	213270.3	1.2	213270.3	0.09	1.3
20.78	0.00	6.03	1.2	278594.25	65323.90	698.52	1.22	0.60	213343.8	1.2	213343.8	0.09	1.3
20.80	0.00	6.03	1.2	278667.33	65323.54	698.52	1.22	0.60	213417.0	1.2	213417.0	0.09	1.3
20.82	0.00	6.03	1.2	278740.38	65323.39	698.52	1.22	0.60	213490.1	1.2	213490.1	0.09	1.3
20.83	0.00	6.03	1.2	278813.41	65323.34	698.52	1.22	0.60	213563.1	1.2	213563.1	0.09	1.3
20.85	0.00	6.04	1.3	278889.17	65326.05	698.52	1.22	0.60	213636.1	1.2	213636.1	0.09	1.3
20.87	0.00	6.04	1.3	278968.33	65332.18	698.52	1.26	0.62	213711.9	1.3	213711.9	0.09	1.4
20.88	0.00	6.04	1.4	279050.04	65338.13	698.52	1.32	0.65	213791.1	1.3	213791.1	0.10	1.4
20.90	0.00	6.04	1.4	279131.66	65340.59	698.52	1.36	0.67	213872.8	1.4	213872.8	0.10	1.5
20.92	0.00	6.04	1.3	279210.96	65338.18	698.52	1.36	0.67	213954.4	1.4	213954.4	0.09	1.5
20.93	0.00	6.04	1.3	279286.58	65332.18	698.52	1.32	0.65	214033.7	1.3	214033.7	0.09	1.4
20.95	0.00	6.04	1.2	279360.68	65326.98	698.52	1.26	0.62	214109.3	1.3	214109.3	0.09	1.4
20.97	0.00	6.05	1.2	279434.16	65324.84	698.52	1.24	0.61	214183.4	1.2	214183.4	0.09	1.3
20.98	0.00	6.05	1.2	279507.38	65323.96	698.52	1.22	0.60	214256.9	1.2	214256.9	0.09	1.3
21.00	0.00	6.05	1.2	279580.50	65323.60	698.52	1.22	0.60	214330.1	1.2	214330.1	0.09	1.3
21.02	0.00	6.05	1.2	279653.58	65323.46	698.52	1.22	0.60	214403.2	1.2	214403.2	0.09	1.3
21.03	0.00	6.05	1.2	279726.64	65323.40	698.52	1.22	0.60	214476.3	1.2	214476.3	0.09	1.3
21.05	0.00	6.05	1.2	279799.70	65323.38	698.52	1.22	0.60	214549.4	1.2	214549.4	0.09	1.3
21.07	0.00	6.05	1.3	279875.50	65326.12	698.52	1.22	0.60	214622.4	1.2	214622.4	0.09	1.3
21.08	0.00	6.05	1.3	279954.69	65332.26	698.52	1.26	0.62	214698.2	1.3	214698.2	0.09	1.4
21.10	0.00	6.06	1.4	280036.45	65338.21	698.52	1.32	0.65	214777.4	1.3	214777.4	0.10	1.4
21.12	0.00	6.06	1.4	280118.10	65340.67	698.52	1.36	0.67	214859.2	1.4	214859.2	0.10	1.5
21.13	0.00	6.06	1.3	280197.45	65338.26	698.52	1.36	0.67	214940.8	1.4	214940.8	0.09	1.5
21.15	0.00	6.06	1.3	280273.10	65332.26	698.52	1.32	0.65	215020.2	1.3	215020.2	0.09	1.4
21.17	0.00	6.06	1.2	280347.24	65327.05	698.52	1.26	0.62	215095.8	1.3	215095.8	0.09	1.4
21.18	0.00	6.06	1.2	280420.75	65324.91	698.52	1.24	0.61	215170.0	1.2	215170.0	0.09	1.3
21.20	0.00	6.06	1.2	280494.01	65324.04	698.52	1.23	0.60	215243.5	1.2	215243.5	0.09	1.3
21.22	0.00	6.06	1.2	280567.17	65323.68	698.52	1.22	0.60	215316.8	1.2	215316.8	0.09	1.3
21.23	0.00	6.07	1.2	280640.29	65323.53	698.52	1.22	0.60	215389.9	1.2	215389.9	0.09	1.3
21.25	0.00	6.07	1.2	280713.39	65323.48	698.52	1.22	0.60	215463.0	1.2	215463.0	0.09	1.3
21.27	0.00	6.07	1.3	280789.22	65326.20	698.52	1.22	0.60	215536.1	1.2	215536.1	0.09	1.3
21.28	0.00	6.07	1.3	280868.46	65332.33	698.52	1.26	0.62	215612.0	1.3	215612.0	0.09	1.4
21.30	0.00	6.07	1.4	280950.25	65338.29	698.52	1.32	0.65	215691.2	1.3	215691.2	0.10	1.4
21.32	0.00	6.07	1.4	281031.94	65340.75	698.52	1.36	0.67	215773.0	1.4	215773.0	0.10	1.5
21.33	0.00	6.07	1.3	281111.32	65338.33	698.52	1.36	0.67	215854.7	1.4	215854.7	0.09	1.5
21.35	0.00	6.08	1.3	281187.01	65332.33	698.52	1.32	0.65	215934.1	1.3	215934.1	0.09	1.4
21.37	0.00	6.08	1.2	281261.18	65327.12	698.52	1.26	0.62	216009.7	1.3	216009.7	0.09	1.4
21.38	0.00	6.08	1.2	281334.73	65324.98	698.52	1.24	0.61	216083.9	1.2	216083.9	0.09	1.3
21.40	0.00	6.08	1.2	281408.03	65324.10	698.52	1.23	0.60	216157.5	1.2	216157.5	0.09	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.08	1.2	281481.22	65323.75	698.52	1.22	0.60	216230.8	1.2	216230.8	0.09	1.3
21.43	0.00	6.08	1.2	281554.37	65323.60	698.52	1.22	0.60	216304.0	1.2	216304.0	0.09	1.3
21.45	0.00	6.08	1.2	281627.50	65323.54	698.52	1.22	0.60	216377.1	1.2	216377.1	0.09	1.3
21.47	0.00	6.08	1.2	281700.63	65323.52	698.52	1.22	0.60	216450.2	1.2	216450.2	0.09	1.3
21.48	0.00	6.09	1.2	281773.76	65323.52	698.52	1.22	0.60	216523.4	1.2	216523.4	0.09	1.3
21.50	0.00	6.09	1.2	281846.89	65323.52	698.52	1.22	0.60	216596.5	1.2	216596.5	0.09	1.3
21.52	0.00	6.09	1.2	281920.02	65323.52	698.52	1.22	0.60	216669.6	1.2	216669.6	0.09	1.3
21.53	0.00	6.09	1.2	281993.16	65323.53	698.52	1.22	0.60	216742.8	1.2	216742.8	0.09	1.3
21.55	0.00	6.09	1.3	282069.04	65326.28	698.52	1.22	0.60	216815.9	1.2	216815.9	0.09	1.3
21.57	0.00	6.09	1.3	282148.32	65332.43	698.52	1.26	0.62	216891.8	1.3	216891.8	0.09	1.4
21.58	0.00	6.09	1.4	282230.16	65338.39	698.52	1.32	0.65	216971.1	1.3	216971.1	0.10	1.4
21.60	0.00	6.09	1.4	282311.91	65340.85	698.52	1.36	0.67	217052.9	1.4	217052.9	0.10	1.5
21.62	0.00	6.10	1.3	282391.34	65338.44	698.52	1.36	0.67	217134.6	1.4	217134.6	0.09	1.5
21.63	0.00	6.10	1.3	282467.08	65332.43	698.52	1.32	0.65	217214.1	1.3	217214.1	0.09	1.4
21.65	0.00	6.10	1.2	282541.30	65327.22	698.52	1.26	0.62	217289.8	1.3	217289.8	0.09	1.4
21.67	0.00	6.10	1.2	282614.89	65325.08	698.52	1.24	0.61	217364.0	1.2	217364.0	0.09	1.3
21.68	0.00	6.10	1.2	282688.24	65324.20	698.52	1.23	0.60	217437.6	1.2	217437.6	0.09	1.3
21.70	0.00	6.10	1.2	282761.47	65323.84	698.52	1.22	0.60	217511.0	1.2	217511.0	0.09	1.3
21.72	0.00	6.10	1.2	282834.67	65323.70	698.52	1.22	0.60	217584.2	1.2	217584.2	0.09	1.3
21.73	0.00	6.10	1.2	282907.85	65323.64	698.52	1.22	0.60	217657.4	1.2	217657.4	0.09	1.3
21.75	0.00	6.11	1.2	282981.03	65323.62	698.52	1.22	0.60	217730.6	1.2	217730.6	0.09	1.3
21.77	0.00	6.11	1.2	283054.20	65323.61	698.52	1.22	0.60	217803.8	1.2	217803.8	0.09	1.3
21.78	0.00	6.11	1.2	283127.38	65323.61	698.52	1.22	0.60	217876.9	1.2	217876.9	0.09	1.3
21.80	0.00	6.11	1.2	283200.56	65323.62	698.52	1.22	0.60	217950.1	1.2	217950.1	0.09	1.3
21.82	0.00	6.11	1.2	283273.74	65323.62	698.52	1.22	0.60	218023.3	1.2	218023.3	0.09	1.3
21.83	0.00	6.11	1.2	283346.92	65323.63	698.52	1.22	0.60	218096.5	1.2	218096.5	0.09	1.3
21.85	0.00	6.11	1.2	283420.11	65323.63	698.52	1.22	0.60	218169.7	1.2	218169.7	0.09	1.3
21.87	0.00	6.11	1.2	283493.30	65323.64	698.52	1.22	0.60	218242.8	1.2	218242.8	0.09	1.3
21.88	0.00	6.12	1.2	283566.49	65323.64	698.52	1.22	0.60	218316.0	1.2	218316.0	0.09	1.3
21.90	0.00	6.12	1.2	283639.69	65323.65	698.52	1.22	0.60	218389.2	1.2	218389.2	0.09	1.3
21.92	0.00	6.12	1.2	283712.89	65323.65	698.52	1.22	0.60	218462.4	1.2	218462.4	0.09	1.3
21.93	0.00	6.12	1.2	283786.09	65323.66	698.52	1.22	0.60	218535.6	1.2	218535.6	0.09	1.3
21.95	0.00	6.12	1.2	283859.29	65323.67	698.52	1.22	0.60	218608.8	1.2	218608.8	0.09	1.3
21.97	0.00	6.12	1.2	283932.50	65323.67	698.52	1.22	0.60	218682.0	1.2	218682.0	0.09	1.3
21.98	0.00	6.12	1.2	284005.70	65323.68	698.52	1.22	0.60	218755.2	1.2	218755.2	0.09	1.3
22.00	0.00	6.12	1.2	284078.91	65323.68	698.52	1.22	0.60	218828.4	1.2	218828.4	0.09	1.3
22.02	0.00	6.13	1.2	284152.13	65323.69	698.52	1.22	0.60	218901.7	1.2	218901.7	0.09	1.3
22.03	0.00	6.13	1.2	284225.34	65323.69	698.52	1.22	0.60	218974.9	1.2	218974.9	0.09	1.3
22.05	0.00	6.13	1.2	284298.56	65323.70	698.52	1.22	0.60	219048.1	1.2	219048.1	0.09	1.3
22.07	0.00	6.13	1.2	284371.79	65323.70	698.52	1.22	0.60	219121.3	1.2	219121.3	0.09	1.3
22.08	0.00	6.13	1.2	284445.01	65323.71	698.52	1.22	0.60	219194.5	1.2	219194.5	0.09	1.3
22.10	0.00	6.13	1.2	284518.24	65323.71	698.52	1.22	0.60	219267.7	1.2	219267.7	0.09	1.3
22.12	0.00	6.13	1.2	284591.47	65323.72	698.52	1.22	0.60	219341.0	1.2	219341.0	0.09	1.3
22.13	0.00	6.13	1.2	284664.70	65323.72	698.52	1.22	0.60	219414.2	1.2	219414.2	0.09	1.3
22.15	0.00	6.14	1.2	284737.93	65323.73	698.52	1.22	0.60	219487.4	1.2	219487.4	0.09	1.3
22.17	0.00	6.14	1.2	284811.17	65323.73	698.52	1.22	0.60	219560.7	1.2	219560.7	0.09	1.3
22.18	0.00	6.14	1.2	284884.41	65323.74	698.52	1.22	0.60	219633.9	1.2	219633.9	0.09	1.3
22.20	0.00	6.14	1.2	284957.65	65323.74	698.52	1.22	0.60	219707.1	1.2	219707.1	0.09	1.3
22.22	0.00	6.14	1.2	285030.90	65323.75	698.52	1.22	0.60	219780.4	1.2	219780.4	0.09	1.3
22.23	0.00	6.14	1.2	285104.15	65323.76	698.52	1.22	0.60	219853.6	1.2	219853.6	0.09	1.3
22.25	0.00	6.14	1.2	285177.40	65323.76	698.52	1.22	0.60	219926.9	1.2	219926.9	0.09	1.3
22.27	0.00	6.14	1.2	285250.65	65323.77	698.52	1.22	0.60	220000.1	1.2	220000.1	0.09	1.3
22.28	0.00	6.15	1.2	285323.91	65323.77	698.52	1.22	0.60	220073.4	1.2	220073.4	0.09	1.3
22.30	0.00	6.15	1.2	285397.17	65323.78	698.52	1.22	0.60	220146.6	1.2	220146.6	0.09	1.3
22.32	0.00	6.15	1.2	285470.43	65323.78	698.52	1.22	0.60	220219.9	1.2	220219.9	0.09	1.3
22.33	0.00	6.15	1.2	285543.69	65323.79	698.52	1.22	0.60	220293.2	1.2	220293.2	0.09	1.3
22.35	0.00	6.15	1.2	285616.96	65323.79	698.52	1.22	0.60	220366.4	1.2	220366.4	0.09	1.3
22.37	0.00	6.15	1.2	285690.23	65323.80	698.52	1.22	0.60	220439.7	1.2	220439.7	0.09	1.3
22.38	0.00	6.15	1.2	285763.50	65323.80	698.52	1.22	0.60	220513.0	1.2	220513.0	0.09	1.3
22.40	0.00	6.15	1.2	285836.78	65323.81	698.52	1.22	0.60	220586.2	1.2	220586.2	0.09	1.3
22.42	0.00	6.16	1.2	285910.05	65323.81	698.52	1.22	0.60	220659.5	1.2	220659.5	0.09	1.3
22.43	0.00	6.16	1.2	285983.33	65323.82	698.52	1.22	0.60	220732.8	1.2	220732.8	0.09	1.3
22.45	0.00	6.16	1.2	286056.62	65323.82	698.52	1.22	0.60	220806.1	1.2	220806.1	0.09	1.3
22.47	0.00	6.16	1.2	286127.20	65321.12	698.52	1.22	0.60	220879.4	1.2	220879.4	0.09	1.3
22.48	0.00	6.16	1.1	286194.43	65315.07	698.52	1.18	0.58	220949.9	1.2	220949.9	0.08	1.3
22.50	0.00	6.16	1.1	286259.14	65309.20	698.52	1.12	0.55	221017.2	1.1	221017.2	0.08	1.2
22.52	0.00	6.16	1.1	286323.95	65306.79	698.52	1.08	0.53	221081.9	1.1	221081.9	0.08	1.2
22.53	0.00	6.16	1.1	286391.05	65309.18	698.52	1.08	0.53	221146.7	1.1	221146.7	0.08	1.2
22.55	0.00	6.17	1.2	286461.80	65315.11	698.52	1.12	0.55	221213.8	1.1	221213.8	0.08	1.2
22.57	0.00	6.17	1.2	286534.04	65320.26	698.52	1.18	0.58	221284.5	1.2	221284.5	0.08	1.3
22.58	0.00	6.17	1.2	286606.91	65322.38	698.52	1.20	0.59	221356.8	1.2	221356.8	0.09	1.3
22.60	0.00	6.17	1.2	286680.04	65323.26	698.52	1.21	0.60	221429.7	1.2	221429.7	0.09	1.3
22.62	0.00	6.17	1.2	286753.28	65323.62	698.52	1.22	0.60	221502.8	1.2	221502.8	0.09	1.3
22.63	0.00	6.17	1.2	286826.56	65323.78	698.52	1.22	0.60	221576.0	1.2	221576.0	0.09	1.3
22.65	0.00	6.17	1.2	286899.86	65323.84	698.52	1.22	0.60	221649.3	1.2	221649.3	0.09	1.3
22.67	0.00	6.17	1.2	286973.17	65323.87	698.52	1.22	0.60	221722.6	1.2	221722.6	0.09	1.3
22.68	0.00	6.18	1.2	287046.48	65323.89	698.52	1.22	0.60	221795.9	1.2	221795.9	0.09	1.3
22.70	0.00	6.18	1.2	287119.80	65323.90	698.52	1.22	0.60	221869.2	1.2	221869.2	0.09	1.3
22.72	0.00	6.18	1.2	287193.13	65323.90	698.52	1.22	0.60	221942.5	1.2	221942.5	0.09	1.3
22.73	0.00	6.18	1.2	287266.45	65323.91	698.52	1.22	0.60	222015.9	1.2	222015.9	0.09	1.3
22.75	0.00	6.18	1.2	287337.07	65321.21	698.52	1.22	0.60	222089.2	1.2	222089.2	0.09	1.3
22.77	0.00	6.18	1.1	287404.34	65315.15	698.52	1.18	0.58	222159.8	1.2	222159.8	0.08	1.3
22.78	0.00	6.18	1.1	287469.09	65309.28	698.52	1.12	0.55	222227.1	1.1	222227.1	0.08	1.2
22.80	0.00	6.18	1.1	287533.94	65306.86	698.52	1.08	0.53	222291.8	1.1	222291.8	0.08	1.2
22.82	0.00	6.18	1.1	287601.08	65309.25	698.52	1.08	0.53	222356.7	1.1	222356.7	0.08	1.2
22.83	0.00	6.19	1.2	287671.87	65315.19	698.52	1.12	0.55	222423.8	1.1	222423.8	0.08	1.2
22.85	0.00	6.19	1.2	287744.16	65320.34	698.52	1.18	0.58	222494.6	1.2	222494.6	0.08	1.3
22.87	0.00	6.19	1.2	287817.08	65322.47	698.52	1.20	0.59	222566.9	1.2	222566.9	0.09	1.3
22.88	0.00	6.19	1.2	287890.25	65323.34	698.52	1.22	0.60	222639.8	1.2	222639.8	0.09	1.3
22.90	0.00	6.19	1.2	287963.52	65323.71	698.52	1.22	0.60	222713.0	1.2	222713.0	0.09	1.3
22.92	0.00	6.19	1.2	288036.85	65323.86	698.52	1.22	0.60	222786.3	1.2	222786.3	0.09	1.3
22.93	0.00	6.19	1.2	288110.19	65323.93	698.52	1.22	0.60	222859.6	1.2	222859.6	0.09	1.3
22.95	0.00	6.19	1.2	288180.84	65321.25	698.52	1.22	0.60	222932.9	1.2	222932.9	0.09	1.3
22.97	0.00	6.20	1.1	288248.13	65315.20	698.52	1.18	0.58	223003.6	1.2	223003.6	0.08	1.3
22.98	0.00	6.20	1.1	288312.90	65309.33	698.52	1.12	0.55	223070.9	1.1	223070.9	0.08	1.2
23.00	0.00	6.20	1.1	288377.78	65306.91	698.52	1.08	0.53	223135.6	1.1	223135.6	0.08	1.2
23.02	0.00	6.20	1.1	288444.95	65309.31	698.52	1.08	0.53	223200.5	1.1	223200.5	0.08	1.2
23.03	0.00	6.20	1.2	288515.77	65315.25	698.52	1.12	0.55	223267.7	1.1	223267.7	0.08	1.2
23.05	0.00	6.20	1.2	288588.09	65320.40	698.52	1.18	0.58	223338.5	1.2	223338.5	0.08	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.20	1.2	288661.03	65322.53	698.52	1.21	0.59	223410.8	1.2	223410.8	0.09	1.3
23.08	0.00	6.20	1.2	288734.23	65323.40	698.52	1.22	0.60	223483.8	1.2	223483.8	0.09	1.3
23.10	0.00	6.21	1.2	288807.54	65323.77	698.52	1.22	0.60	223557.0	1.2	223557.0	0.09	1.3
23.12	0.00	6.21	1.2	288880.89	65323.92	698.52	1.22	0.60	223630.3	1.2	223630.3	0.09	1.3
23.13	0.00	6.21	1.2	288954.27	65323.99	698.52	1.22	0.60	223703.6	1.2	223703.6	0.09	1.3
23.15	0.00	6.21	1.2	289027.65	65324.02	698.52	1.22	0.60	223777.0	1.2	223777.0	0.09	1.3
23.17	0.00	6.21	1.2	289098.33	65321.33	698.52	1.22	0.60	223850.4	1.2	223850.4	0.09	1.3
23.18	0.00	6.21	1.1	289165.66	65315.27	698.52	1.18	0.58	223921.1	1.2	223921.1	0.08	1.3
23.20	0.00	6.21	1.1	289230.46	65309.39	698.52	1.12	0.55	223988.4	1.1	223988.4	0.08	1.2
23.22	0.00	6.21	1.1	289295.37	65306.97	698.52	1.08	0.53	224053.2	1.1	224053.2	0.08	1.2
23.23	0.00	6.21	1.1	289362.56	65309.37	698.52	1.08	0.53	224118.1	1.1	224118.1	0.08	1.2
23.25	0.00	6.22	1.2	289433.41	65315.31	698.52	1.12	0.55	224185.3	1.1	224185.3	0.08	1.2
23.27	0.00	6.22	1.2	289505.76	65320.46	698.52	1.18	0.58	224256.1	1.2	224256.1	0.08	1.3
23.28	0.00	6.22	1.2	289578.74	65322.59	698.52	1.21	0.59	224328.5	1.2	224328.5	0.09	1.3
23.30	0.00	6.22	1.2	289651.97	65323.47	698.52	1.22	0.60	224401.5	1.2	224401.5	0.09	1.3
23.32	0.00	6.22	1.2	289725.31	65323.83	698.52	1.22	0.60	224474.7	1.2	224474.7	0.09	1.3
23.33	0.00	6.22	1.2	289798.70	65323.99	698.52	1.22	0.60	224548.1	1.2	224548.1	0.09	1.3
23.35	0.00	6.22	1.2	289872.10	65324.05	698.52	1.22	0.60	224621.4	1.2	224621.4	0.09	1.3
23.37	0.00	6.22	1.2	289942.81	65321.37	698.52	1.22	0.60	224694.8	1.2	224694.8	0.09	1.3
23.38	0.00	6.23	1.1	290010.16	65315.32	698.52	1.18	0.58	224765.5	1.2	224765.5	0.08	1.3
23.40	0.00	6.23	1.1	290074.99	65309.44	698.52	1.12	0.55	224832.9	1.1	224832.9	0.08	1.2
23.42	0.00	6.23	1.1	290139.92	65307.03	698.52	1.08	0.53	224897.7	1.1	224897.7	0.08	1.2
23.43	0.00	6.23	1.1	290207.15	65309.42	698.52	1.08	0.53	224962.7	1.1	224962.7	0.08	1.2
23.45	0.00	6.23	1.1	290275.32	65312.65	698.52	1.12	0.55	225029.9	1.1	225029.9	0.08	1.2
23.47	0.00	6.23	1.1	290341.63	65311.74	698.52	1.14	0.56	225098.1	1.1	225098.1	0.08	1.2
23.48	0.00	6.23	1.1	290406.03	65307.98	698.52	1.11	0.54	225164.4	1.1	225164.4	0.08	1.2
23.50	0.00	6.23	1.1	290470.80	65306.44	698.52	1.07	0.53	225228.8	1.1	225228.8	0.08	1.2
23.52	0.00	6.23	1.1	290537.96	65309.19	698.52	1.08	0.53	225293.5	1.1	225293.5	0.08	1.2
23.53	0.00	6.24	1.2	290608.82	65315.28	698.52	1.12	0.55	225360.7	1.1	225360.7	0.08	1.2
23.55	0.00	6.24	1.2	290681.20	65320.50	698.52	1.18	0.58	225431.6	1.2	225431.6	0.08	1.3
23.57	0.00	6.24	1.2	290754.21	65322.65	698.52	1.21	0.59	225503.9	1.2	225503.9	0.09	1.3
23.58	0.00	6.24	1.2	290827.48	65323.54	698.52	1.22	0.60	225577.0	1.2	225577.0	0.09	1.3
23.60	0.00	6.24	1.2	290900.86	65323.91	698.52	1.22	0.60	225650.2	1.2	225650.2	0.09	1.3
23.62	0.00	6.24	1.2	290974.29	65324.07	698.52	1.22	0.60	225723.6	1.2	225723.6	0.09	1.3
23.63	0.00	6.24	1.2	291047.74	65324.14	698.52	1.22	0.60	225797.0	1.2	225797.0	0.09	1.3
23.65	0.00	6.24	1.2	291121.20	65324.17	698.52	1.22	0.60	225870.5	1.2	225870.5	0.09	1.3
23.67	0.00	6.25	1.2	291191.95	65321.47	698.52	1.22	0.60	225943.9	1.2	225943.9	0.09	1.3
23.68	0.00	6.25	1.1	291259.34	65315.41	698.52	1.18	0.58	226014.7	1.2	226014.7	0.08	1.3
23.70	0.00	6.25	1.1	291324.21	65309.52	698.52	1.12	0.55	226082.1	1.1	226082.1	0.08	1.2
23.72	0.00	6.25	1.1	291389.18	65307.10	698.52	1.08	0.53	226146.9	1.1	226146.9	0.08	1.2
23.73	0.00	6.25	1.1	291456.45	65309.50	698.52	1.08	0.53	226211.9	1.1	226211.9	0.08	1.2
23.75	0.00	6.25	1.1	291524.65	65312.73	698.52	1.12	0.55	226279.2	1.1	226279.2	0.08	1.2
23.77	0.00	6.25	1.1	291591.01	65311.82	698.52	1.14	0.56	226347.4	1.1	226347.4	0.08	1.2
23.78	0.00	6.25	1.1	291655.45	65308.06	698.52	1.11	0.54	226413.7	1.1	226413.7	0.08	1.2
23.80	0.00	6.25	1.1	291720.26	65306.51	698.52	1.07	0.53	226478.2	1.1	226478.2	0.08	1.2
23.82	0.00	6.26	1.1	291787.46	65309.27	698.52	1.08	0.53	226543.0	1.1	226543.0	0.08	1.2
23.83	0.00	6.26	1.2	291858.36	65315.36	698.52	1.12	0.55	226610.2	1.1	226610.2	0.08	1.2
23.85	0.00	6.26	1.2	291930.78	65320.59	698.52	1.18	0.58	226681.1	1.2	226681.1	0.08	1.3
23.87	0.00	6.26	1.2	292001.12	65320.03	698.52	1.21	0.59	226753.5	1.2	226753.5	0.08	1.3
23.88	0.00	6.26	1.1	292068.36	65314.84	698.52	1.17	0.58	226823.9	1.2	226823.9	0.08	1.3
23.90	0.00	6.26	1.1	292133.18	65309.32	698.52	1.12	0.55	226891.1	1.1	226891.1	0.08	1.2
23.92	0.00	6.26	1.1	292198.15	65307.05	698.52	1.08	0.53	226955.9	1.1	226955.9	0.08	1.2
23.93	0.00	6.26	1.1	292265.43	65309.51	698.52	1.08	0.53	227020.9	1.1	227020.9	0.08	1.2
23.95	0.00	6.26	1.1	292333.66	65312.77	698.52	1.12	0.55	227088.2	1.1	227088.2	0.08	1.2
23.97	0.00	6.27	1.1	292400.03	65311.87	698.52	1.14	0.56	227156.4	1.1	227156.4	0.08	1.2
23.98	0.00	6.27	1.1	292464.50	65308.11	698.52	1.11	0.54	227222.8	1.1	227222.8	0.08	1.2
24.00	0.00	6.27	1.1	292529.33	65306.56	698.52	1.07	0.53	227287.2	1.1	227287.2	0.08	1.2
24.02	0.00	6.27	0.0	292529.33	65242.09	698.52	1.08	0.53	227352.1	1.1	227352.1	0.00	1.1
24.03	0.00	6.27	0.0	292529.33	65177.26	698.51	0.75	0.37	227397.1	0.8	227397.1	0.00	0.8
24.05	0.00	0.00	0.0	292529.33	65132.26	698.51	0.75	0.37	227442.1	0.8	227442.1	0.00	0.8
24.07	0.00	0.00	0.0	292529.33	65087.26	698.50	0.75	0.37	227487.1	0.8	227487.1	0.00	0.8
24.08	0.00	0.00	0.0	292529.33	65042.26	698.50	0.75	0.37	227532.1	0.8	227532.1	0.00	0.8
24.10	0.00	0.00	0.0	292529.33	64997.26	698.50	0.75	0.37	227577.1	0.8	227577.1	0.00	0.8
24.12	0.00	0.00	0.0	292529.33	64952.26	698.50	0.75	0.37	227622.1	0.8	227622.1	0.00	0.8
24.13	0.00	0.00	0.0	292529.33	64907.26	698.49	0.75	0.37	227667.1	0.8	227667.1	0.00	0.8
24.15	0.00	0.00	0.0	292529.33	64862.26	698.49	0.75	0.37	227712.1	0.8	227712.1	0.00	0.8
24.17	0.00	0.00	0.0	292529.33	64817.26	698.49	0.75	0.37	227757.1	0.8	227757.1	0.00	0.8
24.18	0.00	0.00	0.0	292529.33	64772.26	698.48	0.75	0.37	227802.1	0.8	227802.1	0.00	0.8
24.20	0.00	0.00	0.0	292529.33	64727.26	698.48	0.75	0.37	227847.1	0.8	227847.1	0.00	0.8
24.22	0.00	0.00	0.0	292529.33	64682.26	698.48	0.75	0.37	227892.1	0.8	227892.1	0.00	0.8
24.23	0.00	0.00	0.0	292529.33	64637.26	698.47	0.75	0.37	227937.1	0.8	227937.1	0.00	0.8
24.25	0.00	0.00	0.0	292529.33	64592.26	698.47	0.75	0.37	227982.1	0.8	227982.1	0.00	0.8
24.27	0.00	0.00	0.0	292529.33	64547.26	698.47	0.75	0.37	228027.1	0.8	228027.1	0.00	0.8
24.28	0.00	0.00	0.0	292529.33	64502.26	698.47	0.75	0.37	228072.1	0.8	228072.1	0.00	0.8
24.30	0.00	0.00	0.0	292529.33	64457.26	698.46	0.75	0.37	228117.1	0.8	228117.1	0.00	0.8
24.32	0.00	0.00	0.0	292529.33	64412.26	698.46	0.75	0.37	228162.1	0.8	228162.1	0.00	0.8
24.33	0.00	0.00	0.0	292529.33	64367.26	698.46	0.75	0.37	228207.1	0.8	228207.1	0.00	0.8
24.35	0.00	0.00	0.0	292529.33	64322.26	698.45	0.75	0.37	228252.1	0.8	228252.1	0.00	0.8
24.37	0.00	0.00	0.0	292529.33	64277.26	698.45	0.75	0.37	228297.1	0.8	228297.1	0.00	0.8
24.38	0.00	0.00	0.0	292529.33	64232.26	698.45	0.75	0.37	228342.1	0.8	228342.1	0.00	0.8
24.40	0.00	0.00	0.0	292529.33	64187.26	698.44	0.75	0.37	228387.1	0.8	228387.1	0.00	0.8
24.42	0.00	0.00	0.0	292529.33	64142.26	698.44	0.75	0.37	228432.1	0.8	228432.1	0.00	0.8
24.43	0.00	0.00	0.0	292529.33	64097.26	698.44	0.75	0.37	228477.1	0.8	228477.1	0.00	0.8
24.45	0.00	0.00	0.0	292529.33	64052.26	698.44	0.75	0.37	228522.1	0.8	228522.1	0.00	0.8
24.47	0.00	0.00	0.0	292529.33	64007.26	698.43	0.75	0.37	228567.1	0.8	228567.1	0.00	0.8
24.48	0.00	0.00	0.0	292529.33	63962.26	698.43	0.75	0.37	228612.1	0.8	228612.1	0.00	0.8
24.50	0.00	0.00	0.0	292529.33	63917.26	698.43	0.75	0.37	228657.1	0.8	228657.1	0.00	0.8
24.52	0.00	0.00	0.0	292529.33	63872.26	698.42	0.75	0.37	228702.1	0.8	228702.1	0.00	0.8
24.53	0.00	0.00	0.0	292529.33	63827.26	698.42	0.75	0.37	228747.1	0.8	228747.1	0.00	0.8
24.55	0.00	0.00	0.0	292529.33	63782.26	698.42	0.75	0.37	228792.1	0.8	228792.1	0.00	0.8
24.57	0.00	0.00	0.0	292529.33	63737.26	698.41	0.75	0.37	228837.1	0.8	228837.1	0.00	0.8
24.58	0.00	0.00	0.0	292529.33	63692.26	698.41	0.75	0.37	228882.1	0.8	228882.1	0.00	0.8
24.60	0.00	0.00	0.0	292529.33	63647.26	698.41	0.75	0.37	228927.1	0.8	228927.1	0.00	0.8
24.62	0.00	0.00	0.0	292529.33	63602.26	698.40	0.75	0.37	228972.1	0.8	228972.1	0.00	0.8
24.63	0.00	0.00	0.0	292529.33	63557.26	698.40	0.75	0.37	229017.1	0.8	229017.1	0.00	0.8
24.65	0.00	0.00	0.0	292529.33	63512.26	698.40	0.75	0.37	229062.1	0.8	229062.1	0.00	0.8
24.67	0.00	0.00	0.0	292529.33	63467.26	698.40	0.75	0.37	229107.1	0.8	229107.1	0.00	0.8
24.68	0.00	0.00	0.0	292529.33	63422.26	698.39	0.75	0.37	229152.1	0.8	229152.1	0.00	0.8
24.70	0.00	0.00	0.0	292529.33	63377.26	698.39	0.75	0.37	229197.1	0.8	229197.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	292529.33	63332.26	698.39	0.75	0.37	229242.1	0.8	229242.1	0.00	0.8
24.73	0.00	0.00	0.0	292529.33	63287.26	698.38	0.75	0.37	229287.1	0.8	229287.1	0.00	0.8
24.75	0.00	0.00	0.0	292529.33	63242.26	698.38	0.75	0.37	229332.1	0.8	229332.1	0.00	0.8
24.77	0.00	0.00	0.0	292529.33	63197.26	698.38	0.75	0.37	229377.1	0.8	229377.1	0.00	0.8
24.78	0.00	0.00	0.0	292529.33	63152.26	698.37	0.75	0.37	229422.1	0.8	229422.1	0.00	0.8
24.80	0.00	0.00	0.0	292529.33	63107.26	698.37	0.75	0.37	229467.1	0.8	229467.1	0.00	0.8
24.82	0.00	0.00	0.0	292529.33	63062.26	698.37	0.75	0.37	229512.1	0.8	229512.1	0.00	0.8
24.83	0.00	0.00	0.0	292529.33	63017.26	698.37	0.75	0.37	229557.1	0.8	229557.1	0.00	0.8
24.85	0.00	0.00	0.0	292529.33	62972.26	698.36	0.75	0.37	229602.1	0.8	229602.1	0.00	0.8
24.87	0.00	0.00	0.0	292529.33	62927.26	698.36	0.75	0.37	229647.1	0.8	229647.1	0.00	0.8
24.88	0.00	0.00	0.0	292529.33	62882.26	698.36	0.75	0.37	229692.1	0.8	229692.1	0.00	0.8
24.90	0.00	0.00	0.0	292529.33	62837.26	698.35	0.75	0.37	229737.1	0.8	229737.1	0.00	0.8
24.92	0.00	0.00	0.0	292529.33	62792.26	698.35	0.75	0.37	229782.1	0.8	229782.1	0.00	0.8
24.93	0.00	0.00	0.0	292529.33	62747.26	698.35	0.75	0.37	229827.1	0.8	229827.1	0.00	0.8
24.95	0.00	0.00	0.0	292529.33	62702.26	698.34	0.75	0.37	229872.1	0.8	229872.1	0.00	0.8
24.97	0.00	0.00	0.0	292529.33	62657.26	698.34	0.75	0.37	229917.1	0.8	229917.1	0.00	0.8
24.98	0.00	0.00	0.0	292529.33	62612.26	698.34	0.75	0.37	229962.1	0.8	229962.1	0.00	0.8
25.00	0.00	0.00	0.0	292529.33	62567.26	698.34	0.75	0.38	230007.1	0.8	230007.1	0.00	0.8
25.02	0.00	0.00	0.0	292529.33	62522.26	698.33	0.75	0.38	230052.1	0.8	230052.1	0.00	0.8
25.03	0.00	0.00	0.0	292529.33	62477.26	698.33	0.75	0.38	230097.1	0.8	230097.1	0.00	0.8
25.05	0.00	0.00	0.0	292529.33	62432.26	698.33	0.75	0.38	230142.1	0.8	230142.1	0.00	0.8
25.07	0.00	0.00	0.0	292529.33	62387.26	698.32	0.75	0.38	230187.1	0.8	230187.1	0.00	0.8
25.08	0.00	0.00	0.0	292529.33	62342.26	698.32	0.75	0.38	230232.1	0.8	230232.1	0.00	0.8
25.10	0.00	0.00	0.0	292529.33	62297.26	698.32	0.75	0.38	230277.1	0.8	230277.1	0.00	0.8
25.12	0.00	0.00	0.0	292529.33	62252.26	698.31	0.75	0.38	230322.1	0.8	230322.1	0.00	0.8
25.13	0.00	0.00	0.0	292529.33	62207.26	698.31	0.75	0.38	230367.1	0.8	230367.1	0.00	0.8
25.15	0.00	0.00	0.0	292529.33	62162.26	698.31	0.75	0.38	230412.1	0.8	230412.1	0.00	0.8
25.17	0.00	0.00	0.0	292529.33	62117.26	698.31	0.75	0.38	230457.1	0.8	230457.1	0.00	0.8
25.18	0.00	0.00	0.0	292529.33	62072.26	698.30	0.75	0.38	230502.1	0.8	230502.1	0.00	0.8
25.20	0.00	0.00	0.0	292529.33	62027.26	698.30	0.75	0.38	230547.1	0.8	230547.1	0.00	0.8
25.22	0.00	0.00	0.0	292529.33	61982.26	698.30	0.75	0.38	230592.1	0.8	230592.1	0.00	0.8
25.23	0.00	0.00	0.0	292529.33	61937.26	698.29	0.75	0.38	230637.1	0.8	230637.1	0.00	0.8
25.25	0.00	0.00	0.0	292529.33	61892.26	698.29	0.75	0.38	230682.1	0.8	230682.1	0.00	0.8
25.27	0.00	0.00	0.0	292529.33	61847.26	698.29	0.75	0.38	230727.1	0.8	230727.1	0.00	0.8
25.28	0.00	0.00	0.0	292529.33	61802.26	698.28	0.75	0.38	230772.1	0.8	230772.1	0.00	0.8
25.30	0.00	0.00	0.0	292529.33	61757.26	698.28	0.75	0.38	230817.1	0.8	230817.1	0.00	0.8
25.32	0.00	0.00	0.0	292529.33	61712.26	698.28	0.75	0.38	230862.1	0.8	230862.1	0.00	0.8
25.33	0.00	0.00	0.0	292529.33	61667.26	698.27	0.75	0.38	230907.1	0.8	230907.1	0.00	0.8
25.35	0.00	0.00	0.0	292529.33	61622.26	698.27	0.75	0.38	230952.1	0.8	230952.1	0.00	0.8
25.37	0.00	0.00	0.0	292529.33	61577.26	698.27	0.75	0.38	230997.1	0.8	230997.1	0.00	0.8
25.38	0.00	0.00	0.0	292529.33	61532.26	698.27	0.75	0.38	231042.1	0.8	231042.1	0.00	0.8
25.40	0.00	0.00	0.0	292529.33	61487.26	698.26	0.75	0.38	231087.1	0.8	231087.1	0.00	0.8
25.42	0.00	0.00	0.0	292529.33	61442.26	698.26	0.75	0.38	231132.1	0.8	231132.1	0.00	0.8
25.43	0.00	0.00	0.0	292529.33	61397.26	698.26	0.75	0.38	231177.1	0.8	231177.1	0.00	0.8
25.45	0.00	0.00	0.0	292529.33	61352.26	698.25	0.75	0.38	231222.1	0.8	231222.1	0.00	0.8
25.47	0.00	0.00	0.0	292529.33	61307.26	698.25	0.75	0.38	231267.1	0.8	231267.1	0.00	0.8
25.48	0.00	0.00	0.0	292529.33	61262.26	698.25	0.75	0.38	231312.1	0.8	231312.1	0.00	0.8
25.50	0.00	0.00	0.0	292529.33	61217.26	698.24	0.75	0.38	231357.1	0.8	231357.1	0.00	0.8
25.52	0.00	0.00	0.0	292529.33	61172.26	698.24	0.75	0.38	231402.1	0.8	231402.1	0.00	0.8
25.53	0.00	0.00	0.0	292529.33	61127.26	698.24	0.75	0.38	231447.1	0.8	231447.1	0.00	0.8
25.55	0.00	0.00	0.0	292529.33	61082.26	698.24	0.75	0.38	231492.1	0.8	231492.1	0.00	0.8
25.57	0.00	0.00	0.0	292529.33	61037.26	698.23	0.75	0.38	231537.1	0.8	231537.1	0.00	0.8
25.58	0.00	0.00	0.0	292529.33	60992.26	698.23	0.75	0.38	231582.1	0.8	231582.1	0.00	0.8
25.60	0.00	0.00	0.0	292529.33	60947.26	698.23	0.75	0.38	231627.1	0.8	231627.1	0.00	0.8
25.62	0.00	0.00	0.0	292529.33	60902.26	698.22	0.75	0.38	231672.1	0.8	231672.1	0.00	0.8
25.63	0.00	0.00	0.0	292529.33	60857.26	698.22	0.75	0.38	231717.1	0.8	231717.1	0.00	0.8
25.65	0.00	0.00	0.0	292529.33	60812.26	698.22	0.75	0.38	231762.1	0.8	231762.1	0.00	0.8
25.67	0.00	0.00	0.0	292529.33	60767.26	698.21	0.75	0.38	231807.1	0.8	231807.1	0.00	0.8
25.68	0.00	0.00	0.0	292529.33	60722.26	698.21	0.75	0.38	231852.1	0.8	231852.1	0.00	0.8
25.70	0.00	0.00	0.0	292529.33	60677.26	698.21	0.75	0.38	231897.1	0.8	231897.1	0.00	0.8
25.72	0.00	0.00	0.0	292529.33	60632.26	698.21	0.75	0.38	231942.1	0.8	231942.1	0.00	0.8
25.73	0.00	0.00	0.0	292529.33	60587.26	698.20	0.75	0.38	231987.1	0.8	231987.1	0.00	0.8
25.75	0.00	0.00	0.0	292529.33	60542.26	698.20	0.75	0.38	232032.1	0.8	232032.1	0.00	0.8
25.77	0.00	0.00	0.0	292529.33	60497.26	698.20	0.75	0.38	232077.1	0.8	232077.1	0.00	0.8
25.78	0.00	0.00	0.0	292529.33	60452.26	698.19	0.75	0.38	232122.1	0.8	232122.1	0.00	0.8
25.80	0.00	0.00	0.0	292529.33	60407.26	698.19	0.75	0.38	232167.1	0.8	232167.1	0.00	0.8
25.82	0.00	0.00	0.0	292529.33	60362.26	698.19	0.75	0.38	232212.1	0.8	232212.1	0.00	0.8
25.83	0.00	0.00	0.0	292529.33	60317.26	698.18	0.75	0.38	232257.1	0.8	232257.1	0.00	0.8
25.85	0.00	0.00	0.0	292529.33	60272.26	698.18	0.75	0.38	232302.1	0.8	232302.1	0.00	0.8
25.87	0.00	0.00	0.0	292529.33	60227.26	698.18	0.75	0.38	232347.1	0.8	232347.1	0.00	0.8
25.88	0.00	0.00	0.0	292529.33	60182.26	698.18	0.75	0.38	232392.1	0.8	232392.1	0.00	0.8
25.90	0.00	0.00	0.0	292529.33	60137.26	698.17	0.75	0.38	232437.1	0.8	232437.1	0.00	0.8
25.92	0.00	0.00	0.0	292529.33	60092.26	698.17	0.75	0.38	232482.1	0.8	232482.1	0.00	0.8
25.93	0.00	0.00	0.0	292529.33	60047.26	698.17	0.75	0.38	232527.1	0.8	232527.1	0.00	0.8
25.95	0.00	0.00	0.0	292529.33	60002.26	698.16	0.75	0.38	232572.1	0.8	232572.1	0.00	0.8
25.97	0.00	0.00	0.0	292529.33	59957.26	698.16	0.75	0.38	232617.1	0.8	232617.1	0.00	0.8
25.98	0.00	0.00	0.0	292529.33	59912.26	698.16	0.75	0.38	232662.1	0.8	232662.1	0.00	0.8
26.00	0.00	0.00	0.0	292529.33	59867.26	698.15	0.75	0.38	232707.1	0.8	232707.1	0.00	0.8
26.02	0.00	0.00	0.0	292529.33	59822.26	698.15	0.75	0.38	232752.1	0.8	232752.1	0.00	0.8
26.03	0.00	0.00	0.0	292529.33	59777.26	698.15	0.75	0.38	232797.1	0.8	232797.1	0.00	0.8
26.05	0.00	0.00	0.0	292529.33	59732.26	698.14	0.75	0.38	232842.1	0.8	232842.1	0.00	0.8
26.07	0.00	0.00	0.0	292529.33	59687.26	698.14	0.75	0.38	232887.1	0.8	232887.1	0.00	0.8
26.08	0.00	0.00	0.0	292529.33	59642.26	698.14	0.75	0.38	232932.1	0.8	232932.1	0.00	0.8
26.10	0.00	0.00	0.0	292529.33	59597.26	698.14	0.75	0.38	232977.1	0.8	232977.1	0.00	0.8
26.12	0.00	0.00	0.0	292529.33	59552.26	698.13	0.75	0.38	233022.1	0.8	233022.1	0.00	0.8
26.13	0.00	0.00	0.0	292529.33	59507.26	698.13	0.75	0.38	233067.1	0.8	233067.1	0.00	0.8
26.15	0.00	0.00	0.0	292529.33	59462.26	698.13	0.75	0.38	233112.1	0.8	233112.1	0.00	0.8
26.17	0.00	0.00	0.0	292529.33	59417.26	698.12	0.75	0.38	233157.1	0.8	233157.1	0.00	0.8
26.18	0.00	0.00	0.0	292529.33	59372.26	698.12	0.75	0.38	233202.1	0.8	233202.1	0.00	0.8
26.20	0.00	0.00	0.0	292529.33	59327.26	698.12	0.75	0.38	233247.1	0.8	233247.1	0.00	0.8
26.22	0.00	0.00	0.0	292529.33	59282.26	698.11	0.75	0.38	233292.1	0.8	233292.1	0.00	0.8
26.23	0.00	0.00	0.0	292529.33	59237.26	698.11	0.75	0.38	233337.1	0.8	233337.1	0.00	0.8
26.25	0.00	0.00	0.0	292529.33	59192.26	698.11	0.75	0.38	233382.1	0.8	233382.1	0.00	0.8
26.27	0.00	0.00	0.0	292529.33	59147.26	698.11	0.75	0.38	233427.1	0.8	233427.1	0.00	0.8
26.28	0.00	0.00	0.0	292529.33	59102.26	698.10	0.75	0.38	233472.1	0.8	233472.1	0.00	0.8
26.30	0.00	0.00	0.0	292529.33	59057.26	698.10	0.75	0.38	233517.1	0.8	233517.1	0.00	0.8
26.32	0.00	0.00	0.0	292529.33	59012.26	698.10	0.75	0.38	233562.1	0.8	233562.1	0.00	0.8
26.33	0.00	0.00	0.0	292529.33	58967.26	698.09	0.75	0.38	233607.1	0.8	233607.1	0.00	0.8
26.35	0.00	0.00	0.0	292529.33	58922.26	698.09	0.75	0.38	233652.1	0.8	233652.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	292529.33	58877.26	698.09	0.75	0.39	233697.1	0.8	233697.1	0.00	0.8
26.38	0.00	0.00	0.0	292529.33	58832.26	698.08	0.75	0.39	233742.1	0.8	233742.1	0.00	0.8
26.40	0.00	0.00	0.0	292529.33	58787.26	698.08	0.75	0.39	233787.1	0.8	233787.1	0.00	0.8
26.42	0.00	0.00	0.0	292529.33	58742.26	698.08	0.75	0.39	233832.1	0.8	233832.1	0.00	0.8
26.43	0.00	0.00	0.0	292529.33	58697.26	698.08	0.75	0.39	233877.1	0.8	233877.1	0.00	0.8
26.45	0.00	0.00	0.0	292529.33	58652.26	698.07	0.75	0.39	233922.1	0.8	233922.1	0.00	0.8
26.47	0.00	0.00	0.0	292529.33	58607.26	698.07	0.75	0.39	233967.1	0.8	233967.1	0.00	0.8
26.48	0.00	0.00	0.0	292529.33	58562.26	698.07	0.75	0.39	234012.1	0.8	234012.1	0.00	0.8
26.50	0.00	0.00	0.0	292529.33	58517.26	698.06	0.75	0.39	234057.1	0.8	234057.1	0.00	0.8
26.52	0.00	0.00	0.0	292529.33	58472.26	698.06	0.75	0.39	234102.1	0.8	234102.1	0.00	0.8
26.53	0.00	0.00	0.0	292529.33	58427.26	698.06	0.75	0.39	234147.1	0.8	234147.1	0.00	0.8
26.55	0.00	0.00	0.0	292529.33	58382.26	698.05	0.75	0.39	234192.1	0.8	234192.1	0.00	0.8
26.57	0.00	0.00	0.0	292529.33	58337.26	698.05	0.75	0.39	234237.1	0.8	234237.1	0.00	0.8
26.58	0.00	0.00	0.0	292529.33	58292.26	698.05	0.75	0.39	234282.1	0.8	234282.1	0.00	0.8
26.60	0.00	0.00	0.0	292529.33	58247.26	698.05	0.75	0.39	234327.1	0.8	234327.1	0.00	0.8
26.62	0.00	0.00	0.0	292529.33	58202.26	698.04	0.75	0.39	234372.1	0.8	234372.1	0.00	0.8
26.63	0.00	0.00	0.0	292529.33	58157.26	698.04	0.75	0.39	234417.1	0.8	234417.1	0.00	0.8
26.65	0.00	0.00	0.0	292529.33	58112.26	698.04	0.75	0.39	234462.1	0.8	234462.1	0.00	0.8
26.67	0.00	0.00	0.0	292529.33	58067.26	698.03	0.75	0.39	234507.1	0.8	234507.1	0.00	0.8
26.68	0.00	0.00	0.0	292529.33	58022.26	698.03	0.75	0.39	234552.1	0.8	234552.1	0.00	0.8
26.70	0.00	0.00	0.0	292529.33	57977.26	698.03	0.75	0.39	234597.1	0.8	234597.1	0.00	0.8
26.72	0.00	0.00	0.0	292529.33	57932.26	698.02	0.75	0.39	234642.1	0.8	234642.1	0.00	0.8
26.73	0.00	0.00	0.0	292529.33	57887.26	698.02	0.75	0.39	234687.1	0.8	234687.1	0.00	0.8
26.75	0.00	0.00	0.0	292529.33	57842.26	698.02	0.75	0.39	234732.1	0.8	234732.1	0.00	0.8
26.77	0.00	0.00	0.0	292529.33	57797.26	698.01	0.75	0.39	234777.1	0.8	234777.1	0.00	0.8
26.78	0.00	0.00	0.0	292529.33	57752.26	698.01	0.75	0.39	234822.1	0.8	234822.1	0.00	0.8
26.80	0.00	0.00	0.0	292529.33	57707.26	698.01	0.75	0.39	234867.1	0.8	234867.1	0.00	0.8
26.82	0.00	0.00	0.0	292529.33	57662.26	698.01	0.75	0.39	234912.1	0.8	234912.1	0.00	0.8
26.83	0.00	0.00	0.0	292529.33	57617.26	698.00	0.75	0.39	234957.1	0.8	234957.1	0.00	0.8
26.85	0.00	0.00	0.0	292529.33	57572.26	698.00	0.75	0.39	235002.1	0.8	235002.1	0.00	0.8
26.87	0.00	0.00	0.0	292529.33	57527.26	698.00	0.75	0.39	235047.1	0.8	235047.1	0.00	0.8
26.88	0.00	0.00	0.0	292529.33	57482.26	697.99	0.75	0.39	235092.1	0.8	235092.1	0.00	0.8
26.90	0.00	0.00	0.0	292529.33	57437.26	697.99	0.75	0.39	235137.1	0.8	235137.1	0.00	0.8
26.92	0.00	0.00	0.0	292529.33	57392.26	697.99	0.75	0.39	235182.1	0.8	235182.1	0.00	0.8
26.93	0.00	0.00	0.0	292529.33	57347.26	697.98	0.75	0.39	235227.1	0.8	235227.1	0.00	0.8
26.95	0.00	0.00	0.0	292529.33	57302.26	697.98	0.75	0.39	235272.1	0.8	235272.1	0.00	0.8
26.97	0.00	0.00	0.0	292529.33	57257.26	697.98	0.75	0.39	235317.1	0.8	235317.1	0.00	0.8
26.98	0.00	0.00	0.0	292529.33	57212.26	697.97	0.75	0.39	235362.1	0.8	235362.1	0.00	0.8
27.00	0.00	0.00	0.0	292529.33	57167.26	697.97	0.75	0.39	235407.1	0.8	235407.1	0.00	0.8
27.02	0.00	0.00	0.0	292529.33	57122.26	697.97	0.75	0.39	235452.1	0.8	235452.1	0.00	0.8
27.03	0.00	0.00	0.0	292529.33	57077.26	697.96	0.75	0.39	235497.1	0.8	235497.1	0.00	0.8
27.05	0.00	0.00	0.0	292529.33	57032.26	697.96	0.75	0.39	235542.1	0.8	235542.1	0.00	0.8
27.07	0.00	0.00	0.0	292529.33	56987.26	697.96	0.75	0.39	235587.1	0.8	235587.1	0.00	0.8
27.08	0.00	0.00	0.0	292529.33	56942.26	697.96	0.75	0.39	235632.1	0.8	235632.1	0.00	0.8
27.10	0.00	0.00	0.0	292529.33	56897.26	697.95	0.75	0.39	235677.1	0.8	235677.1	0.00	0.8
27.12	0.00	0.00	0.0	292529.33	56852.26	697.95	0.75	0.39	235722.1	0.8	235722.1	0.00	0.8
27.13	0.00	0.00	0.0	292529.33	56807.26	697.95	0.75	0.39	235767.1	0.8	235767.1	0.00	0.8
27.15	0.00	0.00	0.0	292529.33	56762.26	697.94	0.75	0.39	235812.1	0.8	235812.1	0.00	0.8
27.17	0.00	0.00	0.0	292529.33	56717.26	697.94	0.75	0.39	235857.1	0.8	235857.1	0.00	0.8
27.18	0.00	0.00	0.0	292529.33	56672.26	697.94	0.75	0.39	235902.1	0.8	235902.1	0.00	0.8
27.20	0.00	0.00	0.0	292529.33	56627.26	697.93	0.75	0.39	235947.1	0.8	235947.1	0.00	0.8
27.22	0.00	0.00	0.0	292529.33	56582.26	697.93	0.75	0.39	235992.1	0.8	235992.1	0.00	0.8
27.23	0.00	0.00	0.0	292529.33	56537.26	697.93	0.75	0.39	236037.1	0.8	236037.1	0.00	0.8
27.25	0.00	0.00	0.0	292529.33	56492.26	697.92	0.75	0.39	236082.1	0.8	236082.1	0.00	0.8
27.27	0.00	0.00	0.0	292529.33	56447.26	697.92	0.75	0.39	236127.1	0.8	236127.1	0.00	0.8
27.28	0.00	0.00	0.0	292529.33	56402.26	697.92	0.75	0.39	236172.1	0.8	236172.1	0.00	0.8
27.30	0.00	0.00	0.0	292529.33	56357.26	697.91	0.75	0.39	236217.1	0.8	236217.1	0.00	0.8
27.32	0.00	0.00	0.0	292529.33	56312.26	697.91	0.75	0.39	236262.1	0.8	236262.1	0.00	0.8
27.33	0.00	0.00	0.0	292529.33	56267.26	697.91	0.75	0.39	236307.1	0.8	236307.1	0.00	0.8
27.35	0.00	0.00	0.0	292529.33	56222.26	697.90	0.75	0.39	236352.1	0.8	236352.1	0.00	0.8
27.37	0.00	0.00	0.0	292529.33	56177.26	697.90	0.75	0.39	236397.1	0.8	236397.1	0.00	0.8
27.38	0.00	0.00	0.0	292529.33	56132.26	697.90	0.75	0.39	236442.1	0.8	236442.1	0.00	0.8
27.40	0.00	0.00	0.0	292529.33	56087.26	697.89	0.75	0.39	236487.1	0.8	236487.1	0.00	0.8
27.42	0.00	0.00	0.0	292529.33	56042.26	697.89	0.75	0.39	236532.1	0.8	236532.1	0.00	0.8
27.43	0.00	0.00	0.0	292529.33	55997.26	697.89	0.75	0.39	236577.1	0.8	236577.1	0.00	0.8
27.45	0.00	0.00	0.0	292529.33	55952.26	697.88	0.75	0.39	236622.1	0.8	236622.1	0.00	0.8
27.47	0.00	0.00	0.0	292529.33	55907.26	697.88	0.75	0.39	236667.1	0.8	236667.1	0.00	0.8
27.48	0.00	0.00	0.0	292529.33	55862.26	697.88	0.75	0.39	236712.1	0.8	236712.1	0.00	0.8
27.50	0.00	0.00	0.0	292529.33	55817.26	697.88	0.75	0.39	236757.1	0.8	236757.1	0.00	0.8
27.52	0.00	0.00	0.0	292529.33	55772.26	697.87	0.75	0.39	236802.1	0.8	236802.1	0.00	0.8
27.53	0.00	0.00	0.0	292529.33	55727.26	697.87	0.75	0.39	236847.1	0.8	236847.1	0.00	0.8
27.55	0.00	0.00	0.0	292529.33	55682.26	697.87	0.75	0.39	236892.1	0.8	236892.1	0.00	0.8
27.57	0.00	0.00	0.0	292529.33	55637.26	697.86	0.75	0.39	236937.1	0.8	236937.1	0.00	0.8
27.58	0.00	0.00	0.0	292529.33	55592.26	697.86	0.75	0.39	236982.1	0.8	236982.1	0.00	0.8
27.60	0.00	0.00	0.0	292529.33	55547.26	697.86	0.75	0.40	237027.1	0.8	237027.1	0.00	0.8
27.62	0.00	0.00	0.0	292529.33	55502.26	697.85	0.75	0.40	237072.1	0.8	237072.1	0.00	0.8
27.63	0.00	0.00	0.0	292529.33	55457.26	697.85	0.75	0.40	237117.1	0.8	237117.1	0.00	0.8
27.65	0.00	0.00	0.0	292529.33	55412.26	697.85	0.75	0.40	237162.1	0.8	237162.1	0.00	0.8
27.67	0.00	0.00	0.0	292529.33	55367.26	697.84	0.75	0.40	237207.1	0.8	237207.1	0.00	0.8
27.68	0.00	0.00	0.0	292529.33	55322.26	697.84	0.75	0.40	237252.1	0.8	237252.1	0.00	0.8
27.70	0.00	0.00	0.0	292529.33	55277.26	697.84	0.75	0.40	237297.1	0.8	237297.1	0.00	0.8
27.72	0.00	0.00	0.0	292529.33	55232.26	697.83	0.75	0.40	237342.1	0.8	237342.1	0.00	0.8
27.73	0.00	0.00	0.0	292529.33	55187.26	697.83	0.75	0.40	237387.1	0.8	237387.1	0.00	0.8
27.75	0.00	0.00	0.0	292529.33	55142.26	697.83	0.75	0.40	237432.1	0.8	237432.1	0.00	0.8
27.77	0.00	0.00	0.0	292529.33	55097.26	697.82	0.75	0.40	237477.1	0.8	237477.1	0.00	0.8
27.78	0.00	0.00	0.0	292529.33	55052.26	697.82	0.75	0.40	237522.1	0.8	237522.1	0.00	0.8
27.80	0.00	0.00	0.0	292529.33	55007.26	697.82	0.75	0.40	237567.1	0.8	237567.1	0.00	0.8
27.82	0.00	0.00	0.0	292529.33	54962.26	697.81	0.75	0.40	237612.1	0.8	237612.1	0.00	0.8
27.83	0.00	0.00	0.0	292529.33	54917.26	697.81	0.75	0.40	237657.1	0.8	237657.1	0.00	0.8
27.85	0.00	0.00	0.0	292529.33	54872.26	697.81	0.75	0.40	237702.1	0.8	237702.1	0.00	0.8
27.87	0.00	0.00	0.0	292529.33	54827.26	697.81	0.75	0.40	237747.1	0.8	237747.1	0.00	0.8
27.88	0.00	0.00	0.0	292529.33	54782.26	697.80	0.75	0.40	237792.1	0.8	237792.1	0.00	0.8
27.90	0.00	0.00	0.0	292529.33	54737.26	697.80	0.75	0.40	237837.1	0.8	237837.1	0.00	0.8
27.92	0.00	0.00	0.0	292529.33	54692.26	697.80	0.75	0.40	237882.1	0.8	237882.1	0.00	0.8
27.93	0.00	0.00	0.0	292529.33	54647.26	697.79	0.75	0.40	237927.1	0.8	237927.1	0.00	0.8
27.95	0.00	0.00	0.0	292529.33	54602.26	697.79	0.75	0.40	237972.1	0.8	237972.1	0.00	0.8
27.97	0.00	0.00	0.0	292529.33	54557.26	697.79	0.75	0.40	238017.1	0.8	238017.1	0.00	0.8
27.98	0.00	0.00	0.0	292529.33	54512.26	697.78	0.75	0.40	238062.1	0.8	238062.1	0.00	0.8
28.00	0.00	0.00	0.0	292529.33	54467.26	697.78	0.75	0.40	238107.1	0.8	238107.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	292529.33	54422.26	697.78	0.75	0.40	238152.1	0.8	238152.1	0.00	0.8
28.03	0.00	0.00	0.0	292529.33	54377.26	697.77	0.75	0.40	238197.1	0.8	238197.1	0.00	0.8
28.05	0.00	0.00	0.0	292529.33	54332.26	697.77	0.75	0.40	238242.1	0.8	238242.1	0.00	0.8
28.07	0.00	0.00	0.0	292529.33	54287.26	697.77	0.75	0.40	238287.1	0.8	238287.1	0.00	0.8
28.08	0.00	0.00	0.0	292529.33	54242.26	697.76	0.75	0.40	238332.1	0.8	238332.1	0.00	0.8
28.10	0.00	0.00	0.0	292529.33	54197.26	697.76	0.75	0.40	238377.1	0.8	238377.1	0.00	0.8
28.12	0.00	0.00	0.0	292529.33	54152.26	697.76	0.75	0.40	238422.1	0.8	238422.1	0.00	0.8
28.13	0.00	0.00	0.0	292529.33	54107.26	697.75	0.75	0.40	238467.1	0.8	238467.1	0.00	0.8
28.15	0.00	0.00	0.0	292529.33	54062.26	697.75	0.75	0.40	238512.1	0.8	238512.1	0.00	0.8
28.17	0.00	0.00	0.0	292529.33	54017.26	697.75	0.75	0.40	238557.1	0.8	238557.1	0.00	0.8
28.18	0.00	0.00	0.0	292529.33	53972.26	697.74	0.75	0.40	238602.1	0.8	238602.1	0.00	0.8
28.20	0.00	0.00	0.0	292529.33	53927.26	697.74	0.75	0.40	238647.1	0.8	238647.1	0.00	0.8
28.22	0.00	0.00	0.0	292529.33	53882.26	697.74	0.75	0.40	238692.1	0.8	238692.1	0.00	0.8
28.23	0.00	0.00	0.0	292529.33	53837.26	697.74	0.75	0.40	238737.1	0.8	238737.1	0.00	0.8
28.25	0.00	0.00	0.0	292529.33	53792.26	697.73	0.75	0.40	238782.1	0.8	238782.1	0.00	0.8
28.27	0.00	0.00	0.0	292529.33	53747.26	697.73	0.75	0.40	238827.1	0.8	238827.1	0.00	0.8
28.28	0.00	0.00	0.0	292529.33	53702.26	697.73	0.75	0.40	238872.1	0.8	238872.1	0.00	0.8
28.30	0.00	0.00	0.0	292529.33	53657.26	697.72	0.75	0.40	238917.1	0.8	238917.1	0.00	0.8
28.32	0.00	0.00	0.0	292529.33	53612.26	697.72	0.75	0.40	238962.1	0.8	238962.1	0.00	0.8
28.33	0.00	0.00	0.0	292529.33	53567.26	697.72	0.75	0.40	239007.1	0.8	239007.1	0.00	0.8
28.35	0.00	0.00	0.0	292529.33	53522.26	697.71	0.75	0.40	239052.1	0.8	239052.1	0.00	0.8
28.37	0.00	0.00	0.0	292529.33	53477.26	697.71	0.75	0.40	239097.1	0.8	239097.1	0.00	0.8
28.38	0.00	0.00	0.0	292529.33	53432.26	697.71	0.75	0.40	239142.1	0.8	239142.1	0.00	0.8
28.40	0.00	0.00	0.0	292529.33	53387.26	697.70	0.75	0.40	239187.1	0.8	239187.1	0.00	0.8
28.42	0.00	0.00	0.0	292529.33	53342.26	697.70	0.75	0.40	239232.1	0.8	239232.1	0.00	0.8
28.43	0.00	0.00	0.0	292529.33	53297.26	697.70	0.75	0.40	239277.1	0.8	239277.1	0.00	0.8
28.45	0.00	0.00	0.0	292529.33	53252.26	697.69	0.75	0.40	239322.1	0.8	239322.1	0.00	0.8
28.47	0.00	0.00	0.0	292529.33	53207.26	697.69	0.75	0.40	239367.1	0.8	239367.1	0.00	0.8
28.48	0.00	0.00	0.0	292529.33	53162.26	697.69	0.75	0.40	239412.1	0.8	239412.1	0.00	0.8
28.50	0.00	0.00	0.0	292529.33	53117.26	697.68	0.75	0.40	239457.1	0.8	239457.1	0.00	0.8
28.52	0.00	0.00	0.0	292529.33	53072.26	697.68	0.75	0.40	239502.1	0.8	239502.1	0.00	0.8
28.53	0.00	0.00	0.0	292529.33	53027.26	697.68	0.75	0.40	239547.1	0.8	239547.1	0.00	0.8
28.55	0.00	0.00	0.0	292529.33	52982.26	697.67	0.75	0.40	239592.1	0.8	239592.1	0.00	0.8
28.57	0.00	0.00	0.0	292529.33	52937.26	697.67	0.75	0.40	239637.1	0.8	239637.1	0.00	0.8
28.58	0.00	0.00	0.0	292529.33	52892.26	697.67	0.75	0.40	239682.1	0.8	239682.1	0.00	0.8
28.60	0.00	0.00	0.0	292529.33	52847.26	697.66	0.75	0.40	239727.1	0.8	239727.1	0.00	0.8
28.62	0.00	0.00	0.0	292529.33	52802.26	697.66	0.75	0.40	239772.1	0.8	239772.1	0.00	0.8
28.63	0.00	0.00	0.0	292529.33	52757.26	697.66	0.75	0.40	239817.1	0.8	239817.1	0.00	0.8
28.65	0.00	0.00	0.0	292529.33	52712.26	697.66	0.75	0.40	239862.1	0.8	239862.1	0.00	0.8
28.67	0.00	0.00	0.0	292529.33	52667.26	697.65	0.75	0.40	239907.1	0.8	239907.1	0.00	0.8
28.68	0.00	0.00	0.0	292529.33	52622.26	697.65	0.75	0.40	239952.1	0.8	239952.1	0.00	0.8
28.70	0.00	0.00	0.0	292529.33	52577.26	697.65	0.75	0.41	239997.1	0.8	239997.1	0.00	0.8
28.72	0.00	0.00	0.0	292529.33	52532.26	697.64	0.75	0.41	240042.1	0.8	240042.1	0.00	0.8
28.73	0.00	0.00	0.0	292529.33	52487.26	697.64	0.75	0.41	240087.1	0.8	240087.1	0.00	0.8
28.75	0.00	0.00	0.0	292529.33	52442.26	697.64	0.75	0.41	240132.1	0.8	240132.1	0.00	0.8
28.77	0.00	0.00	0.0	292529.33	52397.26	697.63	0.75	0.41	240177.1	0.8	240177.1	0.00	0.8
28.78	0.00	0.00	0.0	292529.33	52352.26	697.63	0.75	0.41	240222.1	0.8	240222.1	0.00	0.8
28.80	0.00	0.00	0.0	292529.33	52307.26	697.63	0.75	0.41	240267.1	0.8	240267.1	0.00	0.8
28.82	0.00	0.00	0.0	292529.33	52262.26	697.62	0.75	0.41	240312.1	0.8	240312.1	0.00	0.8
28.83	0.00	0.00	0.0	292529.33	52217.26	697.62	0.75	0.41	240357.1	0.8	240357.1	0.00	0.8
28.85	0.00	0.00	0.0	292529.33	52172.26	697.62	0.75	0.41	240402.1	0.8	240402.1	0.00	0.8
28.87	0.00	0.00	0.0	292529.33	52127.26	697.61	0.75	0.41	240447.1	0.8	240447.1	0.00	0.8
28.88	0.00	0.00	0.0	292529.33	52082.26	697.61	0.75	0.41	240492.1	0.8	240492.1	0.00	0.8
28.90	0.00	0.00	0.0	292529.33	52037.26	697.61	0.75	0.41	240537.1	0.8	240537.1	0.00	0.8
28.92	0.00	0.00	0.0	292529.33	51992.26	697.60	0.75	0.41	240582.1	0.8	240582.1	0.00	0.8
28.93	0.00	0.00	0.0	292529.33	51947.26	697.60	0.75	0.41	240627.1	0.8	240627.1	0.00	0.8
28.95	0.00	0.00	0.0	292529.33	51902.26	697.60	0.75	0.41	240672.1	0.8	240672.1	0.00	0.8
28.97	0.00	0.00	0.0	292529.33	51857.26	697.59	0.75	0.41	240717.1	0.8	240717.1	0.00	0.8
28.98	0.00	0.00	0.0	292529.33	51812.26	697.59	0.75	0.41	240762.1	0.8	240762.1	0.00	0.8
29.00	0.00	0.00	0.0	292529.33	51767.26	697.59	0.75	0.41	240807.1	0.8	240807.1	0.00	0.8
29.02	0.00	0.00	0.0	292529.33	51722.26	697.59	0.75	0.41	240852.1	0.8	240852.1	0.00	0.8
29.03	0.00	0.00	0.0	292529.33	51677.26	697.58	0.75	0.41	240897.1	0.8	240897.1	0.00	0.8
29.05	0.00	0.00	0.0	292529.33	51632.26	697.58	0.75	0.41	240942.1	0.8	240942.1	0.00	0.8
29.07	0.00	0.00	0.0	292529.33	51587.26	697.58	0.75	0.41	240987.1	0.8	240987.1	0.00	0.8
29.08	0.00	0.00	0.0	292529.33	51542.26	697.57	0.75	0.41	241032.1	0.8	241032.1	0.00	0.8
29.10	0.00	0.00	0.0	292529.33	51497.26	697.57	0.75	0.41	241077.1	0.8	241077.1	0.00	0.8
29.12	0.00	0.00	0.0	292529.33	51452.26	697.57	0.75	0.41	241122.1	0.8	241122.1	0.00	0.8
29.13	0.00	0.00	0.0	292529.33	51407.26	697.56	0.75	0.41	241167.1	0.8	241167.1	0.00	0.8
29.15	0.00	0.00	0.0	292529.33	51362.26	697.56	0.75	0.41	241212.1	0.8	241212.1	0.00	0.8
29.17	0.00	0.00	0.0	292529.33	51317.26	697.56	0.75	0.41	241257.1	0.8	241257.1	0.00	0.8
29.18	0.00	0.00	0.0	292529.33	51272.26	697.55	0.75	0.41	241302.1	0.8	241302.1	0.00	0.8
29.20	0.00	0.00	0.0	292529.33	51227.26	697.55	0.75	0.41	241347.1	0.8	241347.1	0.00	0.8
29.22	0.00	0.00	0.0	292529.33	51182.26	697.55	0.75	0.41	241392.1	0.8	241392.1	0.00	0.8
29.23	0.00	0.00	0.0	292529.33	51137.26	697.54	0.75	0.41	241437.1	0.8	241437.1	0.00	0.8
29.25	0.00	0.00	0.0	292529.33	51092.26	697.54	0.75	0.41	241482.1	0.8	241482.1	0.00	0.8
29.27	0.00	0.00	0.0	292529.33	51047.26	697.54	0.75	0.41	241527.1	0.8	241527.1	0.00	0.8
29.28	0.00	0.00	0.0	292529.33	51002.26	697.53	0.75	0.41	241572.1	0.8	241572.1	0.00	0.8
29.30	0.00	0.00	0.0	292529.33	50957.26	697.53	0.75	0.41	241617.1	0.8	241617.1	0.00	0.8
29.32	0.00	0.00	0.0	292529.33	50912.26	697.53	0.75	0.41	241662.1	0.8	241662.1	0.00	0.8
29.33	0.00	0.00	0.0	292529.33	50867.26	697.52	0.75	0.41	241707.1	0.8	241707.1	0.00	0.8
29.35	0.00	0.00	0.0	292529.33	50822.26	697.52	0.75	0.41	241752.1	0.8	241752.1	0.00	0.8
29.37	0.00	0.00	0.0	292529.33	50777.26	697.52	0.75	0.41	241797.1	0.8	241797.1	0.00	0.8
29.38	0.00	0.00	0.0	292529.33	50732.26	697.52	0.75	0.41	241842.1	0.8	241842.1	0.00	0.8
29.40	0.00	0.00	0.0	292529.33	50687.26	697.51	0.75	0.41	241887.1	0.8	241887.1	0.00	0.8
29.42	0.00	0.00	0.0	292529.33	50642.26	697.51	0.75	0.41	241932.1	0.8	241932.1	0.00	0.8
29.43	0.00	0.00	0.0	292529.33	50597.26	697.51	0.75	0.41	241977.1	0.8	241977.1	0.00	0.8
29.45	0.00	0.00	0.0	292529.33	50552.26	697.50	0.75	0.41	242022.1	0.8	242022.1	0.00	0.8
29.47	0.00	0.00	0.0	292529.33	50507.26	697.50	0.75	0.41	242067.1	0.8	242067.1	0.00	0.8
29.48	0.00	0.00	0.0	292529.33	50462.26	697.50	0.75	0.41	242112.1	0.8	242112.1	0.00	0.8
29.50	0.00	0.00	0.0	292529.33	50417.26	697.49	0.75	0.41	242157.1	0.8	242157.1	0.00	0.8
29.52	0.00	0.00	0.0	292529.33	50372.26	697.49	0.75	0.41	242202.1	0.8	242202.1	0.00	0.8
29.53	0.00	0.00	0.0	292529.33	50327.26	697.49	0.75	0.41	242247.1	0.8	242247.1	0.00	0.8
29.55	0.00	0.00	0.0	292529.33	50282.26	697.48	0.75	0.41	242292.1	0.8	242292.1	0.00	0.8
29.57	0.00	0.00	0.0	292529.33	50237.26	697.48	0.75	0.41	242337.1	0.8	242337.1	0.00	0.8
29.58	0.00	0.00	0.0	292529.33	50192.26	697.48	0.75	0.41	242382.1	0.8	242382.1	0.00	0.8
29.60	0.00	0.00	0.0	292529.33	50147.26	697.47	0.75	0.41	242427.1	0.8	242427.1	0.00	0.8
29.62	0.00	0.00	0.0	292529.33	50102.26	697.47	0.75	0.41	242472.1	0.8	242472.1	0.00	0.8
29.63	0.00	0.00	0.0	292529.33	50057.26	697.47	0.75	0.41	242517.1	0.8	242517.1	0.00	0.8
29.65	0.00	0.00	0.0	292529.33	50012.26	697.46	0.75	0.41	242562.1	0.8	242562.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	292529.33	49967.26	697.46	0.75	0.41	242607.1	0.8	242607.1	0.00	0.8
29.68	0.00	0.00	0.0	292529.33	49922.26	697.46	0.75	0.41	242652.1	0.8	242652.1	0.00	0.8
29.70	0.00	0.00	0.0	292529.33	49877.26	697.45	0.75	0.41	242697.1	0.8	242697.1	0.00	0.8
29.72	0.00	0.00	0.0	292529.33	49832.26	697.45	0.75	0.41	242742.1	0.8	242742.1	0.00	0.8
29.73	0.00	0.00	0.0	292529.33	49787.26	697.45	0.75	0.42	242787.1	0.8	242787.1	0.00	0.8
29.75	0.00	0.00	0.0	292529.33	49742.26	697.44	0.75	0.42	242832.1	0.8	242832.1	0.00	0.8
29.77	0.00	0.00	0.0	292529.33	49697.26	697.44	0.75	0.42	242877.1	0.8	242877.1	0.00	0.8
29.78	0.00	0.00	0.0	292529.33	49652.26	697.44	0.75	0.42	242922.1	0.8	242922.1	0.00	0.8
29.80	0.00	0.00	0.0	292529.33	49607.26	697.44	0.75	0.42	242967.1	0.8	242967.1	0.00	0.8
29.82	0.00	0.00	0.0	292529.33	49562.26	697.43	0.75	0.42	243012.1	0.8	243012.1	0.00	0.8
29.83	0.00	0.00	0.0	292529.33	49517.26	697.43	0.75	0.42	243057.1	0.8	243057.1	0.00	0.8
29.85	0.00	0.00	0.0	292529.33	49472.26	697.43	0.75	0.42	243102.1	0.8	243102.1	0.00	0.8
29.87	0.00	0.00	0.0	292529.33	49427.26	697.42	0.75	0.42	243147.1	0.8	243147.1	0.00	0.8
29.88	0.00	0.00	0.0	292529.33	49382.26	697.42	0.75	0.42	243192.1	0.8	243192.1	0.00	0.8
29.90	0.00	0.00	0.0	292529.33	49337.26	697.42	0.75	0.42	243237.1	0.8	243237.1	0.00	0.8
29.92	0.00	0.00	0.0	292529.33	49292.26	697.41	0.75	0.42	243282.1	0.8	243282.1	0.00	0.8
29.93	0.00	0.00	0.0	292529.33	49247.26	697.41	0.75	0.42	243327.1	0.8	243327.1	0.00	0.8
29.95	0.00	0.00	0.0	292529.33	49202.26	697.41	0.75	0.42	243372.1	0.8	243372.1	0.00	0.8
29.97	0.00	0.00	0.0	292529.33	49157.26	697.40	0.75	0.42	243417.1	0.8	243417.1	0.00	0.8
29.98	0.00	0.00	0.0	292529.33	49112.26	697.40	0.75	0.42	243462.1	0.8	243462.1	0.00	0.8
30.00	0.00	0.00	0.0	292529.33	49067.26	697.40	0.75	0.42	243507.1	0.8	243507.1	0.00	0.8
30.02	0.00	0.00	0.0	292529.33	49022.26	697.39	0.75	0.42	243552.1	0.8	243552.1	0.00	0.8
30.03	0.00	0.00	0.0	292529.33	48977.26	697.39	0.75	0.42	243597.1	0.8	243597.1	0.00	0.8
30.05	0.00	0.00	0.0	292529.33	48932.26	697.39	0.75	0.42	243642.1	0.8	243642.1	0.00	0.8
30.07	0.00	0.00	0.0	292529.33	48887.26	697.38	0.75	0.42	243687.1	0.8	243687.1	0.00	0.8
30.08	0.00	0.00	0.0	292529.33	48842.26	697.38	0.75	0.42	243732.1	0.8	243732.1	0.00	0.8
30.10	0.00	0.00	0.0	292529.33	48797.26	697.38	0.75	0.42	243777.1	0.8	243777.1	0.00	0.8
30.12	0.00	0.00	0.0	292529.33	48752.26	697.37	0.75	0.42	243822.1	0.8	243822.1	0.00	0.8
30.13	0.00	0.00	0.0	292529.33	48707.26	697.37	0.75	0.42	243867.1	0.8	243867.1	0.00	0.8
30.15	0.00	0.00	0.0	292529.33	48662.26	697.37	0.75	0.42	243912.1	0.8	243912.1	0.00	0.8
30.17	0.00	0.00	0.0	292529.33	48617.26	697.37	0.75	0.42	243957.1	0.8	243957.1	0.00	0.8
30.18	0.00	0.00	0.0	292529.33	48572.26	697.36	0.75	0.42	244002.1	0.8	244002.1	0.00	0.8
30.20	0.00	0.00	0.0	292529.33	48527.26	697.36	0.75	0.42	244047.1	0.8	244047.1	0.00	0.8
30.22	0.00	0.00	0.0	292529.33	48482.26	697.36	0.75	0.42	244092.1	0.8	244092.1	0.00	0.8
30.23	0.00	0.00	0.0	292529.33	48437.26	697.35	0.75	0.42	244137.1	0.8	244137.1	0.00	0.8
30.25	0.00	0.00	0.0	292529.33	48392.26	697.35	0.75	0.42	244182.1	0.8	244182.1	0.00	0.8
30.27	0.00	0.00	0.0	292529.33	48347.26	697.35	0.75	0.42	244227.1	0.8	244227.1	0.00	0.8
30.28	0.00	0.00	0.0	292529.33	48302.26	697.34	0.75	0.42	244272.1	0.8	244272.1	0.00	0.8
30.30	0.00	0.00	0.0	292529.33	48257.26	697.34	0.75	0.42	244317.1	0.8	244317.1	0.00	0.8
30.32	0.00	0.00	0.0	292529.33	48212.26	697.34	0.75	0.42	244362.1	0.8	244362.1	0.00	0.8
30.33	0.00	0.00	0.0	292529.33	48167.26	697.33	0.75	0.42	244407.1	0.8	244407.1	0.00	0.8
30.35	0.00	0.00	0.0	292529.33	48122.26	697.33	0.75	0.42	244452.1	0.8	244452.1	0.00	0.8
30.37	0.00	0.00	0.0	292529.33	48077.26	697.33	0.75	0.42	244497.1	0.8	244497.1	0.00	0.8
30.38	0.00	0.00	0.0	292529.33	48032.26	697.32	0.75	0.42	244542.1	0.8	244542.1	0.00	0.8
30.40	0.00	0.00	0.0	292529.33	47987.26	697.32	0.75	0.42	244587.1	0.8	244587.1	0.00	0.8
30.42	0.00	0.00	0.0	292529.33	47942.26	697.32	0.75	0.42	244632.1	0.8	244632.1	0.00	0.8
30.43	0.00	0.00	0.0	292529.33	47897.26	697.31	0.75	0.42	244677.1	0.8	244677.1	0.00	0.8
30.45	0.00	0.00	0.0	292529.33	47852.26	697.31	0.75	0.42	244722.1	0.8	244722.1	0.00	0.8
30.47	0.00	0.00	0.0	292529.33	47807.26	697.31	0.75	0.42	244767.1	0.8	244767.1	0.00	0.8
30.48	0.00	0.00	0.0	292529.33	47762.26	697.30	0.75	0.42	244812.1	0.8	244812.1	0.00	0.8
30.50	0.00	0.00	0.0	292529.33	47717.26	697.30	0.75	0.42	244857.1	0.8	244857.1	0.00	0.8
30.52	0.00	0.00	0.0	292529.33	47672.26	697.30	0.75	0.42	244902.1	0.8	244902.1	0.00	0.8
30.53	0.00	0.00	0.0	292529.33	47627.26	697.29	0.75	0.42	244947.1	0.8	244947.1	0.00	0.8
30.55	0.00	0.00	0.0	292529.33	47582.26	697.29	0.75	0.42	244992.1	0.8	244992.1	0.00	0.8
30.57	0.00	0.00	0.0	292529.33	47537.26	697.29	0.75	0.42	245037.1	0.8	245037.1	0.00	0.8
30.58	0.00	0.00	0.0	292529.33	47492.26	697.29	0.75	0.42	245082.1	0.8	245082.1	0.00	0.8
30.60	0.00	0.00	0.0	292529.33	47447.26	697.28	0.75	0.42	245127.1	0.8	245127.1	0.00	0.8
30.62	0.00	0.00	0.0	292529.33	47402.26	697.28	0.75	0.42	245172.1	0.8	245172.1	0.00	0.8
30.63	0.00	0.00	0.0	292529.33	47357.26	697.28	0.75	0.42	245217.1	0.8	245217.1	0.00	0.8
30.65	0.00	0.00	0.0	292529.33	47312.26	697.27	0.75	0.42	245262.1	0.8	245262.1	0.00	0.8
30.67	0.00	0.00	0.0	292529.33	47267.26	697.27	0.75	0.42	245307.1	0.8	245307.1	0.00	0.8
30.68	0.00	0.00	0.0	292529.33	47222.26	697.27	0.75	0.42	245352.1	0.8	245352.1	0.00	0.8
30.70	0.00	0.00	0.0	292529.33	47177.26	697.26	0.75	0.43	245397.1	0.8	245397.1	0.00	0.8
30.72	0.00	0.00	0.0	292529.33	47132.26	697.26	0.75	0.43	245442.1	0.8	245442.1	0.00	0.8
30.73	0.00	0.00	0.0	292529.33	47087.26	697.26	0.75	0.43	245487.1	0.8	245487.1	0.00	0.8
30.75	0.00	0.00	0.0	292529.33	47042.26	697.25	0.75	0.43	245532.1	0.8	245532.1	0.00	0.8
30.77	0.00	0.00	0.0	292529.33	46997.26	697.25	0.75	0.43	245577.1	0.8	245577.1	0.00	0.8
30.78	0.00	0.00	0.0	292529.33	46952.26	697.25	0.75	0.43	245622.1	0.8	245622.1	0.00	0.8
30.80	0.00	0.00	0.0	292529.33	46907.26	697.24	0.75	0.43	245667.1	0.8	245667.1	0.00	0.8
30.82	0.00	0.00	0.0	292529.33	46862.26	697.24	0.75	0.43	245712.1	0.8	245712.1	0.00	0.8
30.83	0.00	0.00	0.0	292529.33	46817.26	697.24	0.75	0.43	245757.1	0.8	245757.1	0.00	0.8
30.85	0.00	0.00	0.0	292529.33	46772.26	697.23	0.75	0.43	245802.1	0.8	245802.1	0.00	0.8
30.87	0.00	0.00	0.0	292529.33	46727.26	697.23	0.75	0.43	245847.1	0.8	245847.1	0.00	0.8
30.88	0.00	0.00	0.0	292529.33	46682.26	697.23	0.75	0.43	245892.1	0.8	245892.1	0.00	0.8
30.90	0.00	0.00	0.0	292529.33	46637.26	697.22	0.75	0.43	245937.1	0.8	245937.1	0.00	0.8
30.92	0.00	0.00	0.0	292529.33	46592.26	697.22	0.75	0.43	245982.1	0.8	245982.1	0.00	0.8
30.93	0.00	0.00	0.0	292529.33	46547.26	697.22	0.75	0.43	246027.1	0.8	246027.1	0.00	0.8
30.95	0.00	0.00	0.0	292529.33	46502.26	697.22	0.75	0.43	246072.1	0.8	246072.1	0.00	0.8
30.97	0.00	0.00	0.0	292529.33	46457.26	697.21	0.75	0.43	246117.1	0.8	246117.1	0.00	0.8
30.98	0.00	0.00	0.0	292529.33	46412.26	697.21	0.75	0.43	246162.1	0.8	246162.1	0.00	0.8
31.00	0.00	0.00	0.0	292529.33	46367.26	697.21	0.75	0.43	246207.1	0.8	246207.1	0.00	0.8
31.02	0.00	0.00	0.0	292529.33	46322.26	697.20	0.75	0.43	246252.1	0.8	246252.1	0.00	0.8
31.03	0.00	0.00	0.0	292529.33	46277.26	697.20	0.75	0.43	246297.1	0.8	246297.1	0.00	0.8
31.05	0.00	0.00	0.0	292529.33	46232.26	697.20	0.75	0.43	246342.1	0.8	246342.1	0.00	0.8
31.07	0.00	0.00	0.0	292529.33	46187.26	697.19	0.75	0.43	246387.1	0.8	246387.1	0.00	0.8
31.08	0.00	0.00	0.0	292529.33	46142.26	697.19	0.75	0.43	246432.1	0.8	246432.1	0.00	0.8
31.10	0.00	0.00	0.0	292529.33	46097.26	697.19	0.75	0.43	246477.1	0.8	246477.1	0.00	0.8
31.12	0.00	0.00	0.0	292529.33	46052.26	697.18	0.75	0.43	246522.1	0.8	246522.1	0.00	0.8
31.13	0.00	0.00	0.0	292529.33	46007.26	697.18	0.75	0.43	246567.1	0.8	246567.1	0.00	0.8
31.15	0.00	0.00	0.0	292529.33	45962.26	697.18	0.75	0.43	246612.1	0.8	246612.1	0.00	0.8
31.17	0.00	0.00	0.0	292529.33	45917.26	697.17	0.75	0.43	246657.1	0.8	246657.1	0.00	0.8
31.18	0.00	0.00	0.0	292529.33	45872.26	697.17	0.75	0.43	246702.1	0.8	246702.1	0.00	0.8
31.20	0.00	0.00	0.0	292529.33	45827.26	697.17	0.75	0.43	246747.1	0.8	246747.1	0.00	0.8
31.22	0.00	0.00	0.0	292529.33	45782.26	697.16	0.75	0.43	246792.1	0.8	246792.1	0.00	0.8
31.23	0.00	0.00	0.0	292529.33	45737.26	697.16	0.75	0.43	246837.1	0.8	246837.1	0.00	0.8
31.25	0.00	0.00	0.0	292529.33	45692.26	697.16	0.75	0.43	246882.1	0.8	246882.1	0.00	0.8
31.27	0.00	0.00	0.0	292529.33	45647.26	697.15	0.75	0.43	246927.1	0.8	246927.1	0.00	0.8
31.28	0.00	0.00	0.0	292529.33	45602.26	697.15	0.75	0.43	246972.1	0.8	246972.1	0.00	0.8
31.30	0.00	0.00	0.0	292529.33	45557.26	697.15	0.75	0.43	247017.1	0.8	247017.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	292529.33	45512.26	697.15	0.75	0.43	247062.1	0.8	247062.1	0.00	0.8
31.33	0.00	0.00	0.0	292529.33	45467.26	697.14	0.75	0.43	247107.1	0.8	247107.1	0.00	0.8
31.35	0.00	0.00	0.0	292529.33	45422.26	697.14	0.75	0.43	247152.1	0.8	247152.1	0.00	0.8
31.37	0.00	0.00	0.0	292529.33	45377.26	697.14	0.75	0.43	247197.1	0.8	247197.1	0.00	0.8
31.38	0.00	0.00	0.0	292529.33	45332.26	697.13	0.75	0.43	247242.1	0.8	247242.1	0.00	0.8
31.40	0.00	0.00	0.0	292529.33	45287.26	697.13	0.75	0.43	247287.1	0.8	247287.1	0.00	0.8
31.42	0.00	0.00	0.0	292529.33	45242.26	697.13	0.75	0.43	247332.1	0.8	247332.1	0.00	0.8
31.43	0.00	0.00	0.0	292529.33	45197.26	697.12	0.75	0.43	247377.1	0.8	247377.1	0.00	0.8
31.45	0.00	0.00	0.0	292529.33	45152.26	697.12	0.75	0.43	247422.1	0.8	247422.1	0.00	0.8
31.47	0.00	0.00	0.0	292529.33	45107.26	697.12	0.75	0.43	247467.1	0.8	247467.1	0.00	0.8
31.48	0.00	0.00	0.0	292529.33	45062.26	697.11	0.75	0.43	247512.1	0.8	247512.1	0.00	0.8
31.50	0.00	0.00	0.0	292529.33	45017.26	697.11	0.75	0.43	247557.1	0.8	247557.1	0.00	0.8
31.52	0.00	0.00	0.0	292529.33	44972.26	697.11	0.75	0.43	247602.1	0.8	247602.1	0.00	0.8
31.53	0.00	0.00	0.0	292529.33	44927.26	697.10	0.75	0.43	247647.1	0.8	247647.1	0.00	0.8
31.55	0.00	0.00	0.0	292529.33	44882.26	697.10	0.75	0.43	247692.1	0.8	247692.1	0.00	0.8
31.57	0.00	0.00	0.0	292529.33	44837.26	697.10	0.75	0.43	247737.1	0.8	247737.1	0.00	0.8
31.58	0.00	0.00	0.0	292529.33	44792.26	697.09	0.75	0.43	247782.1	0.8	247782.1	0.00	0.8
31.60	0.00	0.00	0.0	292529.33	44747.26	697.09	0.75	0.44	247827.1	0.8	247827.1	0.00	0.8
31.62	0.00	0.00	0.0	292529.33	44702.26	697.09	0.75	0.44	247872.1	0.8	247872.1	0.00	0.8
31.63	0.00	0.00	0.0	292529.33	44657.26	697.08	0.75	0.44	247917.1	0.8	247917.1	0.00	0.8
31.65	0.00	0.00	0.0	292529.33	44612.26	697.08	0.75	0.44	247962.1	0.8	247962.1	0.00	0.8
31.67	0.00	0.00	0.0	292529.33	44567.26	697.08	0.75	0.44	248007.1	0.8	248007.1	0.00	0.8
31.68	0.00	0.00	0.0	292529.33	44522.26	697.07	0.75	0.44	248052.1	0.8	248052.1	0.00	0.8
31.70	0.00	0.00	0.0	292529.33	44477.26	697.07	0.75	0.44	248097.1	0.8	248097.1	0.00	0.8
31.72	0.00	0.00	0.0	292529.33	44432.26	697.07	0.75	0.44	248142.1	0.8	248142.1	0.00	0.8
31.73	0.00	0.00	0.0	292529.33	44387.26	697.07	0.75	0.44	248187.1	0.8	248187.1	0.00	0.8
31.75	0.00	0.00	0.0	292529.33	44342.26	697.06	0.75	0.44	248232.1	0.8	248232.1	0.00	0.8
31.77	0.00	0.00	0.0	292529.33	44297.26	697.06	0.75	0.44	248277.1	0.8	248277.1	0.00	0.8
31.78	0.00	0.00	0.0	292529.33	44252.26	697.06	0.75	0.44	248322.1	0.8	248322.1	0.00	0.8
31.80	0.00	0.00	0.0	292529.33	44207.26	697.05	0.75	0.44	248367.1	0.8	248367.1	0.00	0.8
31.82	0.00	0.00	0.0	292529.33	44162.26	697.05	0.75	0.44	248412.1	0.8	248412.1	0.00	0.8
31.83	0.00	0.00	0.0	292529.33	44117.26	697.05	0.75	0.44	248457.1	0.8	248457.1	0.00	0.8
31.85	0.00	0.00	0.0	292529.33	44072.26	697.04	0.75	0.44	248502.1	0.8	248502.1	0.00	0.8
31.87	0.00	0.00	0.0	292529.33	44027.26	697.04	0.75	0.44	248547.1	0.8	248547.1	0.00	0.8
31.88	0.00	0.00	0.0	292529.33	43982.26	697.04	0.75	0.44	248592.1	0.8	248592.1	0.00	0.8
31.90	0.00	0.00	0.0	292529.33	43937.26	697.03	0.75	0.44	248637.1	0.8	248637.1	0.00	0.8
31.92	0.00	0.00	0.0	292529.33	43892.26	697.03	0.75	0.44	248682.1	0.8	248682.1	0.00	0.8
31.93	0.00	0.00	0.0	292529.33	43847.26	697.03	0.75	0.44	248727.1	0.8	248727.1	0.00	0.8
31.95	0.00	0.00	0.0	292529.33	43802.26	697.02	0.75	0.44	248772.1	0.8	248772.1	0.00	0.8
31.97	0.00	0.00	0.0	292529.33	43757.26	697.02	0.75	0.44	248817.1	0.8	248817.1	0.00	0.8
31.98	0.00	0.00	0.0	292529.33	43712.26	697.02	0.75	0.44	248862.1	0.8	248862.1	0.00	0.8
32.00	0.00	0.00	0.0	292529.33	43667.26	697.01	0.75	0.44	248907.1	0.8	248907.1	0.00	0.8
32.02	0.00	0.00	0.0	292529.33	43622.26	697.01	0.75	0.44	248952.1	0.8	248952.1	0.00	0.8
32.03	0.00	0.00	0.0	292529.33	43577.26	697.01	0.75	0.44	248997.1	0.8	248997.1	0.00	0.8
32.05	0.00	0.00	0.0	292529.33	43532.26	697.00	0.75	0.44	249042.1	0.8	249042.1	0.00	0.8
32.07	0.00	0.00	0.0	292529.33	43487.26	697.00	0.75	0.44	249087.1	0.8	249087.1	0.00	0.8
32.08	0.00	0.00	0.0	292529.33	43442.26	697.00	0.75	0.44	249132.1	0.8	249132.1	0.00	0.8
32.10	0.00	0.00	0.0	292529.33	43397.26	696.99	0.75	0.44	249177.1	0.8	249177.1	0.00	0.8
32.12	0.00	0.00	0.0	292529.33	43352.26	696.99	0.75	0.44	249222.1	0.8	249222.1	0.00	0.8
32.13	0.00	0.00	0.0	292529.33	43307.26	696.99	0.75	0.44	249267.1	0.8	249267.1	0.00	0.8
32.15	0.00	0.00	0.0	292529.33	43262.26	696.98	0.75	0.44	249312.1	0.8	249312.1	0.00	0.8
32.17	0.00	0.00	0.0	292529.33	43217.26	696.98	0.75	0.44	249357.1	0.8	249357.1	0.00	0.8
32.18	0.00	0.00	0.0	292529.33	43172.26	696.98	0.75	0.44	249402.1	0.8	249402.1	0.00	0.8
32.20	0.00	0.00	0.0	292529.33	43127.26	696.97	0.75	0.44	249447.1	0.8	249447.1	0.00	0.8
32.22	0.00	0.00	0.0	292529.33	43082.26	696.97	0.75	0.44	249492.1	0.8	249492.1	0.00	0.8
32.23	0.00	0.00	0.0	292529.33	43037.26	696.97	0.75	0.44	249537.1	0.8	249537.1	0.00	0.8
32.25	0.00	0.00	0.0	292529.33	42992.26	696.96	0.75	0.44	249582.1	0.8	249582.1	0.00	0.8
32.27	0.00	0.00	0.0	292529.33	42947.26	696.96	0.75	0.44	249627.1	0.8	249627.1	0.00	0.8
32.28	0.00	0.00	0.0	292529.33	42902.26	696.96	0.75	0.44	249672.1	0.8	249672.1	0.00	0.8
32.30	0.00	0.00	0.0	292529.33	42857.26	696.95	0.75	0.44	249717.1	0.8	249717.1	0.00	0.8
32.32	0.00	0.00	0.0	292529.33	42812.26	696.95	0.75	0.44	249762.1	0.8	249762.1	0.00	0.8
32.33	0.00	0.00	0.0	292529.33	42767.26	696.95	0.75	0.44	249807.1	0.8	249807.1	0.00	0.8
32.35	0.00	0.00	0.0	292529.33	42722.26	696.94	0.75	0.44	249852.1	0.8	249852.1	0.00	0.8
32.37	0.00	0.00	0.0	292529.33	42677.26	696.94	0.75	0.44	249897.1	0.8	249897.1	0.00	0.8
32.38	0.00	0.00	0.0	292529.33	42632.26	696.94	0.75	0.44	249942.1	0.8	249942.1	0.00	0.8
32.40	0.00	0.00	0.0	292529.33	42587.26	696.93	0.75	0.44	249987.1	0.8	249987.1	0.00	0.8
32.42	0.00	0.00	0.0	292529.33	42542.26	696.93	0.75	0.45	250032.1	0.8	250032.1	0.00	0.8
32.43	0.00	0.00	0.0	292529.33	42497.26	696.93	0.75	0.45	250077.1	0.8	250077.1	0.00	0.8
32.45	0.00	0.00	0.0	292529.33	42452.26	696.92	0.75	0.45	250122.1	0.8	250122.1	0.00	0.8
32.47	0.00	0.00	0.0	292529.33	42407.26	696.92	0.75	0.45	250167.1	0.8	250167.1	0.00	0.8
32.48	0.00	0.00	0.0	292529.33	42362.26	696.92	0.75	0.45	250212.1	0.8	250212.1	0.00	0.8
32.50	0.00	0.00	0.0	292529.33	42317.26	696.91	0.75	0.45	250257.1	0.8	250257.1	0.00	0.8
32.52	0.00	0.00	0.0	292529.33	42272.26	696.91	0.75	0.45	250302.1	0.8	250302.1	0.00	0.8
32.53	0.00	0.00	0.0	292529.33	42227.26	696.91	0.75	0.45	250347.1	0.8	250347.1	0.00	0.8
32.55	0.00	0.00	0.0	292529.33	42182.26	696.90	0.75	0.45	250392.1	0.8	250392.1	0.00	0.8
32.57	0.00	0.00	0.0	292529.33	42137.26	696.90	0.75	0.45	250437.1	0.8	250437.1	0.00	0.8
32.58	0.00	0.00	0.0	292529.33	42092.26	696.90	0.75	0.45	250482.1	0.8	250482.1	0.00	0.8
32.60	0.00	0.00	0.0	292529.33	42047.26	696.89	0.75	0.45	250527.1	0.8	250527.1	0.00	0.8
32.62	0.00	0.00	0.0	292529.33	42002.26	696.89	0.75	0.45	250572.1	0.8	250572.1	0.00	0.8
32.63	0.00	0.00	0.0	292529.33	41957.26	696.89	0.75	0.45	250617.1	0.8	250617.1	0.00	0.8
32.65	0.00	0.00	0.0	292529.33	41912.26	696.88	0.75	0.45	250662.1	0.8	250662.1	0.00	0.8
32.67	0.00	0.00	0.0	292529.33	41867.26	696.88	0.75	0.45	250707.1	0.8	250707.1	0.00	0.8
32.68	0.00	0.00	0.0	292529.33	41822.26	696.88	0.75	0.45	250752.1	0.8	250752.1	0.00	0.8
32.70	0.00	0.00	0.0	292529.33	41777.26	696.87	0.75	0.45	250797.1	0.8	250797.1	0.00	0.8
32.72	0.00	0.00	0.0	292529.33	41732.26	696.87	0.75	0.45	250842.1	0.8	250842.1	0.00	0.8
32.73	0.00	0.00	0.0	292529.33	41687.26	696.87	0.75	0.45	250887.1	0.8	250887.1	0.00	0.8
32.75	0.00	0.00	0.0	292529.33	41642.26	696.86	0.75	0.45	250932.1	0.8	250932.1	0.00	0.8
32.77	0.00	0.00	0.0	292529.33	41597.26	696.86	0.75	0.45	250977.1	0.8	250977.1	0.00	0.8
32.78	0.00	0.00	0.0	292529.33	41552.26	696.86	0.75	0.45	251022.1	0.8	251022.1	0.00	0.8
32.80	0.00	0.00	0.0	292529.33	41507.26	696.85	0.75	0.45	251067.1	0.8	251067.1	0.00	0.8
32.82	0.00	0.00	0.0	292529.33	41462.26	696.85	0.75	0.45	251112.1	0.8	251112.1	0.00	0.8
32.83	0.00	0.00	0.0	292529.33	41417.26	696.85	0.75	0.45	251157.1	0.8	251157.1	0.00	0.8
32.85	0.00	0.00	0.0	292529.33	41372.26	696.84	0.75	0.45	251202.1	0.8	251202.1	0.00	0.8
32.87	0.00	0.00	0.0	292529.33	41327.26	696.84	0.75	0.45	251247.1	0.8	251247.1	0.00	0.8
32.88	0.00	0.00	0.0	292529.33	41282.26	696.84	0.75	0.45	251292.1	0.8	251292.1	0.00	0.8
32.90	0.00	0.00	0.0	292529.33	41237.26	696.83	0.75	0.45	251337.1	0.8	251337.1	0.00	0.8
32.92	0.00	0.00	0.0	292529.33	41192.26	696.83	0.75	0.45	251382.1	0.8	251382.1	0.00	0.8
32.93	0.00	0.00	0.0	292529.33	41147.26	696.83	0.75	0.45	251427.1	0.8	251427.1	0.00	0.8
32.95	0.00	0.00	0.0	292529.33	41102.26	696.82	0.75	0.45	251472.1	0.8	251472.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	292529.33	41057.26	696.82	0.75	0.45	251517.1	0.8	251517.1	0.00	0.8
32.98	0.00	0.00	0.0	292529.33	41012.26	696.82	0.75	0.45	251562.1	0.8	251562.1	0.00	0.8
33.00	0.00	0.00	0.0	292529.33	40967.26	696.81	0.75	0.45	251607.1	0.8	251607.1	0.00	0.8
33.02	0.00	0.00	0.0	292529.33	40922.26	696.81	0.75	0.45	251652.1	0.8	251652.1	0.00	0.8
33.03	0.00	0.00	0.0	292529.33	40877.26	696.81	0.75	0.45	251697.1	0.8	251697.1	0.00	0.8
33.05	0.00	0.00	0.0	292529.33	40832.26	696.80	0.75	0.45	251742.1	0.8	251742.1	0.00	0.8
33.07	0.00	0.00	0.0	292529.33	40787.26	696.80	0.75	0.45	251787.1	0.8	251787.1	0.00	0.8
33.08	0.00	0.00	0.0	292529.33	40742.26	696.80	0.75	0.45	251832.1	0.8	251832.1	0.00	0.8
33.10	0.00	0.00	0.0	292529.33	40697.26	696.79	0.75	0.45	251877.1	0.8	251877.1	0.00	0.8
33.12	0.00	0.00	0.0	292529.33	40652.26	696.79	0.75	0.45	251922.1	0.8	251922.1	0.00	0.8
33.13	0.00	0.00	0.0	292529.33	40607.26	696.79	0.75	0.45	251967.1	0.8	251967.1	0.00	0.8
33.15	0.00	0.00	0.0	292529.33	40562.26	696.78	0.75	0.46	252012.1	0.8	252012.1	0.00	0.8
33.17	0.00	0.00	0.0	292529.33	40517.26	696.78	0.75	0.46	252057.1	0.8	252057.1	0.00	0.8
33.18	0.00	0.00	0.0	292529.33	40472.26	696.78	0.75	0.46	252102.1	0.8	252102.1	0.00	0.8
33.20	0.00	0.00	0.0	292529.33	40427.26	696.77	0.75	0.46	252147.1	0.8	252147.1	0.00	0.8
33.22	0.00	0.00	0.0	292529.33	40382.26	696.77	0.75	0.46	252192.1	0.8	252192.1	0.00	0.8
33.23	0.00	0.00	0.0	292529.33	40337.26	696.77	0.75	0.46	252237.1	0.8	252237.1	0.00	0.8
33.25	0.00	0.00	0.0	292529.33	40292.26	696.76	0.75	0.46	252282.1	0.8	252282.1	0.00	0.8
33.27	0.00	0.00	0.0	292529.33	40247.26	696.76	0.75	0.46	252327.1	0.8	252327.1	0.00	0.8
33.28	0.00	0.00	0.0	292529.33	40202.26	696.76	0.75	0.46	252372.1	0.8	252372.1	0.00	0.8
33.30	0.00	0.00	0.0	292529.33	40157.26	696.75	0.75	0.46	252417.1	0.8	252417.1	0.00	0.8
33.32	0.00	0.00	0.0	292529.33	40112.26	696.75	0.75	0.46	252462.1	0.8	252462.1	0.00	0.8
33.33	0.00	0.00	0.0	292529.33	40067.26	696.75	0.75	0.46	252507.1	0.8	252507.1	0.00	0.8
33.35	0.00	0.00	0.0	292529.33	40022.26	696.74	0.75	0.46	252552.1	0.8	252552.1	0.00	0.8
33.37	0.00	0.00	0.0	292529.33	39977.26	696.74	0.75	0.46	252597.1	0.8	252597.1	0.00	0.8
33.38	0.00	0.00	0.0	292529.33	39932.26	696.73	0.75	0.46	252642.1	0.8	252642.1	0.00	0.8
33.40	0.00	0.00	0.0	292529.33	39887.26	696.73	0.75	0.46	252687.1	0.8	252687.1	0.00	0.8
33.42	0.00	0.00	0.0	292529.33	39842.26	696.73	0.75	0.46	252732.1	0.8	252732.1	0.00	0.8
33.43	0.00	0.00	0.0	292529.33	39797.26	696.72	0.75	0.46	252777.1	0.8	252777.1	0.00	0.8
33.45	0.00	0.00	0.0	292529.33	39752.26	696.72	0.75	0.46	252822.1	0.8	252822.1	0.00	0.8
33.47	0.00	0.00	0.0	292529.33	39707.26	696.72	0.75	0.46	252867.1	0.8	252867.1	0.00	0.8
33.48	0.00	0.00	0.0	292529.33	39662.26	696.71	0.75	0.46	252912.1	0.8	252912.1	0.00	0.8
33.50	0.00	0.00	0.0	292529.33	39617.26	696.71	0.75	0.46	252957.1	0.8	252957.1	0.00	0.8
33.52	0.00	0.00	0.0	292529.33	39572.26	696.71	0.75	0.46	253002.1	0.8	253002.1	0.00	0.8
33.53	0.00	0.00	0.0	292529.33	39527.26	696.70	0.75	0.46	253047.1	0.8	253047.1	0.00	0.8
33.55	0.00	0.00	0.0	292529.33	39482.26	696.70	0.75	0.46	253092.1	0.8	253092.1	0.00	0.8
33.57	0.00	0.00	0.0	292529.33	39437.26	696.70	0.75	0.46	253137.1	0.8	253137.1	0.00	0.8
33.58	0.00	0.00	0.0	292529.33	39392.26	696.69	0.75	0.46	253182.1	0.8	253182.1	0.00	0.8
33.60	0.00	0.00	0.0	292529.33	39347.26	696.69	0.75	0.46	253227.1	0.8	253227.1	0.00	0.8
33.62	0.00	0.00	0.0	292529.33	39302.26	696.69	0.75	0.46	253272.1	0.8	253272.1	0.00	0.8
33.63	0.00	0.00	0.0	292529.33	39257.26	696.68	0.75	0.46	253317.1	0.8	253317.1	0.00	0.8
33.65	0.00	0.00	0.0	292529.33	39212.26	696.68	0.75	0.46	253362.1	0.8	253362.1	0.00	0.8
33.67	0.00	0.00	0.0	292529.33	39167.26	696.68	0.75	0.46	253407.1	0.8	253407.1	0.00	0.8
33.68	0.00	0.00	0.0	292529.33	39122.26	696.67	0.75	0.46	253452.1	0.8	253452.1	0.00	0.8
33.70	0.00	0.00	0.0	292529.33	39077.26	696.67	0.75	0.46	253497.1	0.8	253497.1	0.00	0.8
33.72	0.00	0.00	0.0	292529.33	39032.26	696.67	0.75	0.46	253542.1	0.8	253542.1	0.00	0.8
33.73	0.00	0.00	0.0	292529.33	38987.26	696.66	0.75	0.46	253587.1	0.8	253587.1	0.00	0.8
33.75	0.00	0.00	0.0	292529.33	38942.26	696.66	0.75	0.46	253632.1	0.8	253632.1	0.00	0.8
33.77	0.00	0.00	0.0	292529.33	38897.26	696.66	0.75	0.46	253677.1	0.8	253677.1	0.00	0.8
33.78	0.00	0.00	0.0	292529.33	38852.26	696.65	0.75	0.46	253722.1	0.8	253722.1	0.00	0.8
33.80	0.00	0.00	0.0	292529.33	38807.26	696.65	0.75	0.46	253767.1	0.8	253767.1	0.00	0.8
33.82	0.00	0.00	0.0	292529.33	38762.26	696.65	0.75	0.46	253812.1	0.8	253812.1	0.00	0.8
33.83	0.00	0.00	0.0	292529.33	38717.26	696.64	0.75	0.47	253857.1	0.8	253857.1	0.00	0.8
33.85	0.00	0.00	0.0	292529.33	38672.26	696.64	0.75	0.47	253902.1	0.8	253902.1	0.00	0.8
33.87	0.00	0.00	0.0	292529.33	38627.26	696.64	0.75	0.47	253947.1	0.8	253947.1	0.00	0.8
33.88	0.00	0.00	0.0	292529.33	38582.26	696.63	0.75	0.47	253992.1	0.8	253992.1	0.00	0.8
33.90	0.00	0.00	0.0	292529.33	38537.26	696.63	0.75	0.47	254037.1	0.8	254037.1	0.00	0.8
33.92	0.00	0.00	0.0	292529.33	38492.26	696.63	0.75	0.47	254082.1	0.8	254082.1	0.00	0.8
33.93	0.00	0.00	0.0	292529.33	38447.26	696.62	0.75	0.47	254127.1	0.8	254127.1	0.00	0.8
33.95	0.00	0.00	0.0	292529.33	38402.26	696.62	0.75	0.47	254172.1	0.8	254172.1	0.00	0.8
33.97	0.00	0.00	0.0	292529.33	38357.26	696.62	0.75	0.47	254217.1	0.8	254217.1	0.00	0.8
33.98	0.00	0.00	0.0	292529.33	38312.26	696.61	0.75	0.47	254262.1	0.8	254262.1	0.00	0.8
34.00	0.00	0.00	0.0	292529.33	38267.26	696.61	0.75	0.47	254307.1	0.8	254307.1	0.00	0.8
34.02	0.00	0.00	0.0	292529.33	38222.26	696.61	0.75	0.47	254352.1	0.8	254352.1	0.00	0.8
34.03	0.00	0.00	0.0	292529.33	38177.26	696.60	0.75	0.47	254397.1	0.8	254397.1	0.00	0.8
34.05	0.00	0.00	0.0	292529.33	38132.26	696.60	0.75	0.47	254442.1	0.8	254442.1	0.00	0.8
34.07	0.00	0.00	0.0	292529.33	38087.26	696.60	0.75	0.47	254487.1	0.8	254487.1	0.00	0.8
34.08	0.00	0.00	0.0	292529.33	38042.26	696.59	0.75	0.47	254532.1	0.8	254532.1	0.00	0.8
34.10	0.00	0.00	0.0	292529.33	37997.26	696.59	0.75	0.47	254577.1	0.8	254577.1	0.00	0.8
34.12	0.00	0.00	0.0	292529.33	37952.26	696.59	0.75	0.47	254622.1	0.8	254622.1	0.00	0.8
34.13	0.00	0.00	0.0	292529.33	37907.26	696.58	0.75	0.47	254667.1	0.8	254667.1	0.00	0.8
34.15	0.00	0.00	0.0	292529.33	37862.26	696.58	0.75	0.47	254712.1	0.8	254712.1	0.00	0.8
34.17	0.00	0.00	0.0	292529.33	37817.26	696.58	0.75	0.47	254757.1	0.8	254757.1	0.00	0.8
34.18	0.00	0.00	0.0	292529.33	37772.26	696.57	0.75	0.47	254802.1	0.8	254802.1	0.00	0.8
34.20	0.00	0.00	0.0	292529.33	37727.26	696.57	0.75	0.47	254847.1	0.8	254847.1	0.00	0.8
34.22	0.00	0.00	0.0	292529.33	37682.26	696.57	0.75	0.47	254892.1	0.8	254892.1	0.00	0.8
34.23	0.00	0.00	0.0	292529.33	37637.26	696.56	0.75	0.47	254937.1	0.8	254937.1	0.00	0.8
34.25	0.00	0.00	0.0	292529.33	37592.26	696.56	0.75	0.47	254982.1	0.8	254982.1	0.00	0.8
34.27	0.00	0.00	0.0	292529.33	37547.26	696.56	0.75	0.47	255027.1	0.8	255027.1	0.00	0.8
34.28	0.00	0.00	0.0	292529.33	37502.26	696.55	0.75	0.47	255072.1	0.8	255072.1	0.00	0.8
34.30	0.00	0.00	0.0	292529.33	37457.26	696.55	0.75	0.47	255117.1	0.8	255117.1	0.00	0.8
34.32	0.00	0.00	0.0	292529.33	37412.26	696.55	0.75	0.47	255162.1	0.8	255162.1	0.00	0.8
34.33	0.00	0.00	0.0	292529.33	37367.26	696.54	0.75	0.47	255207.1	0.8	255207.1	0.00	0.8
34.35	0.00	0.00	0.0	292529.33	37322.26	696.54	0.75	0.47	255252.1	0.8	255252.1	0.00	0.8
34.37	0.00	0.00	0.0	292529.33	37277.26	696.54	0.75	0.47	255297.1	0.8	255297.1	0.00	0.8
34.38	0.00	0.00	0.0	292529.33	37232.26	696.53	0.75	0.47	255342.1	0.8	255342.1	0.00	0.8
34.40	0.00	0.00	0.0	292529.33	37187.26	696.53	0.75	0.47	255387.1	0.8	255387.1	0.00	0.8
34.42	0.00	0.00	0.0	292529.33	37142.26	696.53	0.75	0.47	255432.1	0.8	255432.1	0.00	0.8
34.43	0.00	0.00	0.0	292529.33	37097.26	696.52	0.75	0.47	255477.1	0.8	255477.1	0.00	0.8
34.45	0.00	0.00	0.0	292529.33	37052.26	696.52	0.75	0.47	255522.1	0.8	255522.1	0.00	0.8
34.47	0.00	0.00	0.0	292529.33	37007.26	696.52	0.75	0.47	255567.1	0.8	255567.1	0.00	0.8
34.48	0.00	0.00	0.0	292529.33	36962.26	696.51	0.75	0.48	255612.1	0.8	255612.1	0.00	0.8
34.50	0.00	0.00	0.0	292529.33	36917.26	696.51	0.75	0.48	255657.1	0.8	255657.1	0.00	0.8
34.52	0.00	0.00	0.0	292529.33	36872.26	696.51	0.75	0.48	255702.1	0.8	255702.1	0.00	0.8
34.53	0.00	0.00	0.0	292529.33	36827.26	696.50	0.75	0.48	255747.1	0.8	255747.1	0.00	0.8
34.55	0.00	0.00	0.0	292529.33	36782.26	696.50	0.75	0.48	255792.1	0.8	255792.1	0.00	0.8
34.57	0.00	0.00	0.0	292529.33	36737.26	696.50	0.75	0.48	255837.1	0.8	255837.1	0.00	0.8
34.58	0.00	0.00	0.0	292529.33	36692.26	696.49	0.75	0.48	255882.1	0.8	255882.1	0.00	0.8
34.60	0.00	0.00	0.0	292529.33	36647.26	696.49	0.75	0.48	255927.1	0.8	255927.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	292529.33	36602.26	696.49	0.75	0.48	255972.1	0.8	255972.1	0.00	0.8
34.63	0.00	0.00	0.0	292529.33	36557.26	696.48	0.75	0.48	256017.1	0.8	256017.1	0.00	0.8
34.65	0.00	0.00	0.0	292529.33	36512.26	696.48	0.75	0.48	256062.1	0.8	256062.1	0.00	0.8
34.67	0.00	0.00	0.0	292529.33	36467.26	696.47	0.75	0.48	256107.1	0.8	256107.1	0.00	0.8
34.68	0.00	0.00	0.0	292529.33	36422.26	696.47	0.75	0.48	256152.1	0.8	256152.1	0.00	0.8
34.70	0.00	0.00	0.0	292529.33	36377.26	696.47	0.75	0.48	256197.1	0.8	256197.1	0.00	0.8
34.72	0.00	0.00	0.0	292529.33	36332.26	696.46	0.75	0.48	256242.1	0.8	256242.1	0.00	0.8
34.73	0.00	0.00	0.0	292529.33	36287.26	696.46	0.75	0.48	256287.1	0.8	256287.1	0.00	0.8
34.75	0.00	0.00	0.0	292529.33	36242.26	696.46	0.75	0.48	256332.1	0.8	256332.1	0.00	0.8
34.77	0.00	0.00	0.0	292529.33	36197.26	696.45	0.75	0.48	256377.1	0.8	256377.1	0.00	0.8
34.78	0.00	0.00	0.0	292529.33	36152.26	696.45	0.75	0.48	256422.1	0.8	256422.1	0.00	0.8
34.80	0.00	0.00	0.0	292529.33	36107.26	696.45	0.75	0.48	256467.1	0.8	256467.1	0.00	0.8
34.82	0.00	0.00	0.0	292529.33	36062.26	696.44	0.75	0.48	256512.1	0.8	256512.1	0.00	0.8
34.83	0.00	0.00	0.0	292529.33	36017.26	696.44	0.75	0.48	256557.1	0.8	256557.1	0.00	0.8
34.85	0.00	0.00	0.0	292529.33	35972.26	696.44	0.75	0.48	256602.1	0.8	256602.1	0.00	0.8
34.87	0.00	0.00	0.0	292529.33	35927.26	696.43	0.75	0.48	256647.1	0.8	256647.1	0.00	0.8
34.88	0.00	0.00	0.0	292529.33	35882.26	696.43	0.75	0.48	256692.1	0.8	256692.1	0.00	0.8
34.90	0.00	0.00	0.0	292529.33	35837.26	696.43	0.75	0.48	256737.1	0.8	256737.1	0.00	0.8
34.92	0.00	0.00	0.0	292529.33	35792.26	696.42	0.75	0.48	256782.1	0.8	256782.1	0.00	0.8
34.93	0.00	0.00	0.0	292529.33	35747.26	696.42	0.75	0.48	256827.1	0.8	256827.1	0.00	0.8
34.95	0.00	0.00	0.0	292529.33	35702.26	696.42	0.75	0.48	256872.1	0.8	256872.1	0.00	0.8
34.97	0.00	0.00	0.0	292529.33	35657.26	696.41	0.75	0.48	256917.1	0.8	256917.1	0.00	0.8
34.98	0.00	0.00	0.0	292529.33	35612.26	696.41	0.75	0.48	256962.1	0.8	256962.1	0.00	0.8
35.00	0.00	0.00	0.0	292529.33	35567.26	696.41	0.75	0.48	257007.1	0.8	257007.1	0.00	0.8
35.02	0.00	0.00	0.0	292529.33	35522.26	696.40	0.75	0.48	257052.1	0.8	257052.1	0.00	0.8
35.03	0.00	0.00	0.0	292529.33	35477.26	696.40	0.75	0.48	257097.1	0.8	257097.1	0.00	0.8
35.05	0.00	0.00	0.0	292529.33	35432.26	696.40	0.75	0.48	257142.1	0.8	257142.1	0.00	0.8
35.07	0.00	0.00	0.0	292529.33	35387.26	696.39	0.75	0.48	257187.1	0.8	257187.1	0.00	0.8
35.08	0.00	0.00	0.0	292529.33	35342.26	696.39	0.75	0.49	257232.1	0.8	257232.1	0.00	0.8
35.10	0.00	0.00	0.0	292529.33	35297.26	696.39	0.75	0.49	257277.1	0.8	257277.1	0.00	0.8
35.12	0.00	0.00	0.0	292529.33	35252.26	696.38	0.75	0.49	257322.1	0.8	257322.1	0.00	0.8
35.13	0.00	0.00	0.0	292529.33	35207.26	696.38	0.75	0.49	257367.1	0.8	257367.1	0.00	0.8
35.15	0.00	0.00	0.0	292529.33	35162.26	696.38	0.75	0.49	257412.1	0.8	257412.1	0.00	0.8
35.17	0.00	0.00	0.0	292529.33	35117.26	696.37	0.75	0.49	257457.1	0.8	257457.1	0.00	0.8
35.18	0.00	0.00	0.0	292529.33	35072.26	696.37	0.75	0.49	257502.1	0.8	257502.1	0.00	0.8
35.20	0.00	0.00	0.0	292529.33	35027.26	696.37	0.75	0.49	257547.1	0.8	257547.1	0.00	0.8
35.22	0.00	0.00	0.0	292529.33	34982.26	696.36	0.75	0.49	257592.1	0.8	257592.1	0.00	0.8
35.23	0.00	0.00	0.0	292529.33	34937.26	696.36	0.75	0.49	257637.1	0.8	257637.1	0.00	0.8
35.25	0.00	0.00	0.0	292529.33	34892.26	696.36	0.75	0.49	257682.1	0.8	257682.1	0.00	0.8
35.27	0.00	0.00	0.0	292529.33	34847.26	696.35	0.75	0.49	257727.1	0.8	257727.1	0.00	0.8
35.28	0.00	0.00	0.0	292529.33	34802.26	696.35	0.75	0.49	257772.1	0.8	257772.1	0.00	0.8
35.30	0.00	0.00	0.0	292529.33	34757.26	696.35	0.75	0.49	257817.1	0.8	257817.1	0.00	0.8
35.32	0.00	0.00	0.0	292529.33	34712.26	696.34	0.75	0.49	257862.1	0.8	257862.1	0.00	0.8
35.33	0.00	0.00	0.0	292529.33	34667.26	696.34	0.75	0.49	257907.1	0.8	257907.1	0.00	0.8
35.35	0.00	0.00	0.0	292529.33	34622.26	696.34	0.75	0.49	257952.1	0.8	257952.1	0.00	0.8
35.37	0.00	0.00	0.0	292529.33	34577.26	696.33	0.75	0.49	257997.1	0.8	257997.1	0.00	0.8
35.38	0.00	0.00	0.0	292529.33	34532.26	696.33	0.75	0.49	258042.1	0.8	258042.1	0.00	0.8
35.40	0.00	0.00	0.0	292529.33	34487.26	696.33	0.75	0.49	258087.1	0.8	258087.1	0.00	0.8
35.42	0.00	0.00	0.0	292529.33	34442.26	696.32	0.75	0.49	258132.1	0.8	258132.1	0.00	0.8
35.43	0.00	0.00	0.0	292529.33	34397.26	696.32	0.75	0.49	258177.1	0.8	258177.1	0.00	0.8
35.45	0.00	0.00	0.0	292529.33	34352.26	696.32	0.75	0.49	258222.1	0.8	258222.1	0.00	0.8
35.47	0.00	0.00	0.0	292529.33	34307.26	696.31	0.75	0.49	258267.1	0.8	258267.1	0.00	0.8
35.48	0.00	0.00	0.0	292529.33	34262.26	696.31	0.75	0.49	258312.1	0.8	258312.1	0.00	0.8
35.50	0.00	0.00	0.0	292529.33	34217.26	696.31	0.75	0.49	258357.1	0.8	258357.1	0.00	0.8
35.52	0.00	0.00	0.0	292529.33	34172.26	696.30	0.75	0.49	258402.1	0.8	258402.1	0.00	0.8
35.53	0.00	0.00	0.0	292529.33	34127.26	696.30	0.75	0.49	258447.1	0.8	258447.1	0.00	0.8
35.55	0.00	0.00	0.0	292529.33	34082.26	696.30	0.75	0.49	258492.1	0.8	258492.1	0.00	0.8
35.57	0.00	0.00	0.0	292529.33	34037.26	696.29	0.75	0.49	258537.1	0.8	258537.1	0.00	0.8
35.58	0.00	0.00	0.0	292529.33	33992.26	696.29	0.75	0.49	258582.1	0.8	258582.1	0.00	0.8
35.60	0.00	0.00	0.0	292529.33	33947.26	696.29	0.75	0.49	258627.1	0.8	258627.1	0.00	0.8
35.62	0.00	0.00	0.0	292529.33	33902.26	696.28	0.75	0.49	258672.1	0.8	258672.1	0.00	0.8
35.63	0.00	0.00	0.0	292529.33	33857.26	696.28	0.75	0.49	258717.1	0.8	258717.1	0.00	0.8
35.65	0.00	0.00	0.0	292529.33	33812.26	696.28	0.75	0.49	258762.1	0.8	258762.1	0.00	0.8
35.67	0.00	0.00	0.0	292529.33	33767.26	696.27	0.75	0.50	258807.1	0.8	258807.1	0.00	0.8
35.68	0.00	0.00	0.0	292529.33	33722.26	696.27	0.75	0.50	258852.1	0.8	258852.1	0.00	0.8
35.70	0.00	0.00	0.0	292529.33	33677.26	696.27	0.75	0.50	258897.1	0.8	258897.1	0.00	0.8
35.72	0.00	0.00	0.0	292529.33	33632.26	696.26	0.75	0.50	258942.1	0.8	258942.1	0.00	0.8
35.73	0.00	0.00	0.0	292529.33	33587.26	696.26	0.75	0.50	258987.1	0.8	258987.1	0.00	0.8
35.75	0.00	0.00	0.0	292529.33	33542.26	696.26	0.75	0.50	259032.1	0.8	259032.1	0.00	0.8
35.77	0.00	0.00	0.0	292529.33	33497.26	696.25	0.75	0.50	259077.1	0.8	259077.1	0.00	0.8
35.78	0.00	0.00	0.0	292529.33	33452.26	696.25	0.75	0.50	259122.1	0.8	259122.1	0.00	0.8
35.80	0.00	0.00	0.0	292529.33	33407.26	696.25	0.75	0.50	259167.1	0.8	259167.1	0.00	0.8
35.82	0.00	0.00	0.0	292529.33	33362.26	696.24	0.75	0.50	259212.1	0.8	259212.1	0.00	0.8
35.83	0.00	0.00	0.0	292529.33	33317.26	696.24	0.75	0.50	259257.1	0.8	259257.1	0.00	0.8
35.85	0.00	0.00	0.0	292529.33	33272.26	696.24	0.75	0.50	259302.1	0.8	259302.1	0.00	0.8
35.87	0.00	0.00	0.0	292529.33	33227.26	696.23	0.75	0.50	259347.1	0.8	259347.1	0.00	0.8
35.88	0.00	0.00	0.0	292529.33	33182.26	696.23	0.75	0.50	259392.1	0.8	259392.1	0.00	0.8
35.90	0.00	0.00	0.0	292529.33	33137.26	696.23	0.75	0.50	259437.1	0.8	259437.1	0.00	0.8
35.92	0.00	0.00	0.0	292529.33	33092.26	696.22	0.75	0.50	259482.1	0.8	259482.1	0.00	0.8
35.93	0.00	0.00	0.0	292529.33	33047.26	696.22	0.75	0.50	259527.1	0.8	259527.1	0.00	0.8
35.95	0.00	0.00	0.0	292529.33	33002.26	696.21	0.75	0.50	259572.1	0.8	259572.1	0.00	0.8
35.97	0.00	0.00	0.0	292529.33	32957.26	696.21	0.75	0.50	259617.1	0.8	259617.1	0.00	0.8
35.98	0.00	0.00	0.0	292529.33	32912.26	696.21	0.75	0.50	259662.1	0.8	259662.1	0.00	0.8
36.00	0.00	0.00	0.0	292529.33	32867.26	696.20	0.75	0.50	259707.1	0.8	259707.1	0.00	0.8
36.02	0.00	0.00	0.0	292529.33	32822.26	696.20	0.75	0.50	259752.1	0.8	259752.1	0.00	0.8
36.03	0.00	0.00	0.0	292529.33	32777.26	696.20	0.75	0.50	259797.1	0.8	259797.1	0.00	0.8
36.05	0.00	0.00	0.0	292529.33	32732.26	696.19	0.75	0.50	259842.1	0.8	259842.1	0.00	0.8
36.07	0.00	0.00	0.0	292529.33	32687.26	696.19	0.75	0.50	259887.1	0.8	259887.1	0.00	0.8
36.08	0.00	0.00	0.0	292529.33	32642.26	696.19	0.75	0.50	259932.1	0.8	259932.1	0.00	0.8
36.10	0.00	0.00	0.0	292529.33	32597.26	696.18	0.75	0.50	259977.1	0.8	259977.1	0.00	0.8
36.12	0.00	0.00	0.0	292529.33	32552.26	696.18	0.75	0.50	260022.1	0.8	260022.1	0.00	0.8
36.13	0.00	0.00	0.0	292529.33	32507.26	696.18	0.75	0.50	260067.1	0.8	260067.1	0.00	0.8
36.15	0.00	0.00	0.0	292529.33	32462.26	696.17	0.75	0.50	260112.1	0.8	260112.1	0.00	0.8
36.17	0.00	0.00	0.0	292529.33	32417.26	696.17	0.75	0.50	260157.1	0.8	260157.1	0.00	0.8
36.18	0.00	0.00	0.0	292529.33	32372.26	696.17	0.75	0.50	260202.1	0.8	260202.1	0.00	0.8
36.20	0.00	0.00	0.0	292529.33	32327.26	696.16	0.75	0.51	260247.1	0.8	260247.1	0.00	0.8
36.22	0.00	0.00	0.0	292529.33	32282.26	696.16	0.75	0.51	260292.1	0.8	260292.1	0.00	0.8
36.23	0.00	0.00	0.0	292529.33	32237.26	696.16	0.75	0.51	260337.1	0.8	260337.1	0.00	0.8
36.25	0.00	0.00	0.0	292529.33	32192.26	696.15	0.75	0.51	260382.1	0.8	260382.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	292529.33	32147.26	696.15	0.75	0.51	260427.1	0.8	260427.1	0.00	0.8
36.28	0.00	0.00	0.0	292529.33	32102.26	696.15	0.75	0.51	260472.1	0.8	260472.1	0.00	0.8
36.30	0.00	0.00	0.0	292529.33	32057.26	696.14	0.75	0.51	260517.1	0.8	260517.1	0.00	0.8
36.32	0.00	0.00	0.0	292529.33	32012.26	696.14	0.75	0.51	260562.1	0.8	260562.1	0.00	0.8
36.33	0.00	0.00	0.0	292529.33	31967.26	696.14	0.75	0.51	260607.1	0.8	260607.1	0.00	0.8
36.35	0.00	0.00	0.0	292529.33	31922.26	696.13	0.75	0.51	260652.1	0.8	260652.1	0.00	0.8
36.37	0.00	0.00	0.0	292529.33	31877.26	696.13	0.75	0.51	260697.1	0.8	260697.1	0.00	0.8
36.38	0.00	0.00	0.0	292529.33	31832.26	696.13	0.75	0.51	260742.1	0.8	260742.1	0.00	0.8
36.40	0.00	0.00	0.0	292529.33	31787.26	696.12	0.75	0.51	260787.1	0.8	260787.1	0.00	0.8
36.42	0.00	0.00	0.0	292529.33	31742.26	696.12	0.75	0.51	260832.1	0.8	260832.1	0.00	0.8
36.43	0.00	0.00	0.0	292529.33	31697.26	696.12	0.75	0.51	260877.1	0.8	260877.1	0.00	0.8
36.45	0.00	0.00	0.0	292529.33	31652.26	696.11	0.75	0.51	260922.1	0.8	260922.1	0.00	0.8
36.47	0.00	0.00	0.0	292529.33	31607.26	696.11	0.75	0.51	260967.1	0.8	260967.1	0.00	0.8
36.48	0.00	0.00	0.0	292529.33	31562.26	696.11	0.75	0.51	261012.1	0.8	261012.1	0.00	0.8
36.50	0.00	0.00	0.0	292529.33	31517.26	696.10	0.75	0.51	261057.1	0.8	261057.1	0.00	0.8
36.52	0.00	0.00	0.0	292529.33	31472.26	696.10	0.75	0.51	261102.1	0.8	261102.1	0.00	0.8
36.53	0.00	0.00	0.0	292529.33	31427.26	696.10	0.75	0.51	261147.1	0.8	261147.1	0.00	0.8
36.55	0.00	0.00	0.0	292529.33	31382.26	696.09	0.75	0.51	261192.1	0.8	261192.1	0.00	0.8
36.57	0.00	0.00	0.0	292529.33	31337.26	696.09	0.75	0.51	261237.1	0.8	261237.1	0.00	0.8
36.58	0.00	0.00	0.0	292529.33	31292.26	696.09	0.75	0.51	261282.1	0.8	261282.1	0.00	0.8
36.60	0.00	0.00	0.0	292529.33	31247.26	696.08	0.75	0.51	261327.1	0.8	261327.1	0.00	0.8
36.62	0.00	0.00	0.0	292529.33	31202.26	696.08	0.75	0.51	261372.1	0.8	261372.1	0.00	0.8
36.63	0.00	0.00	0.0	292529.33	31157.26	696.08	0.75	0.51	261417.1	0.8	261417.1	0.00	0.8
36.65	0.00	0.00	0.0	292529.33	31112.26	696.07	0.75	0.51	261462.1	0.8	261462.1	0.00	0.8
36.67	0.00	0.00	0.0	292529.33	31067.26	696.07	0.75	0.51	261507.1	0.8	261507.1	0.00	0.8
36.68	0.00	0.00	0.0	292529.33	31022.26	696.07	0.75	0.51	261552.1	0.8	261552.1	0.00	0.8
36.70	0.00	0.00	0.0	292529.33	30977.26	696.06	0.75	0.52	261597.1	0.8	261597.1	0.00	0.8
36.72	0.00	0.00	0.0	292529.33	30932.26	696.06	0.75	0.52	261642.1	0.8	261642.1	0.00	0.8
36.73	0.00	0.00	0.0	292529.33	30887.26	696.06	0.75	0.52	261687.1	0.8	261687.1	0.00	0.8
36.75	0.00	0.00	0.0	292529.33	30842.26	696.05	0.75	0.52	261732.1	0.8	261732.1	0.00	0.8
36.77	0.00	0.00	0.0	292529.33	30797.26	696.05	0.75	0.52	261777.1	0.8	261777.1	0.00	0.8
36.78	0.00	0.00	0.0	292529.33	30752.26	696.05	0.75	0.52	261822.1	0.8	261822.1	0.00	0.8
36.80	0.00	0.00	0.0	292529.33	30707.26	696.04	0.75	0.52	261867.1	0.8	261867.1	0.00	0.8
36.82	0.00	0.00	0.0	292529.33	30662.26	696.04	0.75	0.52	261912.1	0.8	261912.1	0.00	0.8
36.83	0.00	0.00	0.0	292529.33	30617.26	696.04	0.75	0.52	261957.1	0.8	261957.1	0.00	0.8
36.85	0.00	0.00	0.0	292529.33	30572.26	696.03	0.75	0.52	262002.1	0.8	262002.1	0.00	0.8
36.87	0.00	0.00	0.0	292529.33	30527.26	696.03	0.75	0.52	262047.1	0.8	262047.1	0.00	0.8
36.88	0.00	0.00	0.0	292529.33	30482.26	696.03	0.75	0.52	262092.1	0.8	262092.1	0.00	0.8
36.90	0.00	0.00	0.0	292529.33	30437.26	696.02	0.75	0.52	262137.1	0.8	262137.1	0.00	0.8
36.92	0.00	0.00	0.0	292529.33	30392.26	696.02	0.75	0.52	262182.1	0.8	262182.1	0.00	0.8
36.93	0.00	0.00	0.0	292529.33	30347.26	696.02	0.75	0.52	262227.1	0.8	262227.1	0.00	0.8
36.95	0.00	0.00	0.0	292529.33	30302.26	696.01	0.75	0.52	262272.1	0.8	262272.1	0.00	0.8
36.97	0.00	0.00	0.0	292529.33	30257.26	696.01	0.75	0.52	262317.1	0.8	262317.1	0.00	0.8
36.98	0.00	0.00	0.0	292529.33	30212.26	696.01	0.75	0.52	262362.1	0.8	262362.1	0.00	0.8
37.00	0.00	0.00	0.0	292529.33	30167.26	696.00	0.75	0.52	262407.1	0.8	262407.1	0.00	0.8
37.02	0.00	0.00	0.0	292529.33	30122.26	696.00	0.75	0.52	262452.1	0.8	262452.1	0.00	0.8
37.03	0.00	0.00	0.0	292529.33	30077.26	696.00	0.75	0.52	262497.1	0.8	262497.1	0.00	0.8
37.05	0.00	0.00	0.0	292529.33	30032.26	695.99	0.75	0.52	262542.1	0.8	262542.1	0.00	0.8
37.07	0.00	0.00	0.0	292529.33	29987.26	695.99	0.75	0.52	262587.1	0.8	262587.1	0.00	0.8
37.08	0.00	0.00	0.0	292529.33	29942.26	695.98	0.75	0.52	262632.1	0.8	262632.1	0.00	0.8
37.10	0.00	0.00	0.0	292529.33	29897.26	695.98	0.75	0.52	262677.1	0.8	262677.1	0.00	0.8
37.12	0.00	0.00	0.0	292529.33	29852.26	695.98	0.75	0.52	262722.1	0.8	262722.1	0.00	0.8
37.13	0.00	0.00	0.0	292529.33	29807.26	695.97	0.75	0.52	262767.1	0.8	262767.1	0.00	0.8
37.15	0.00	0.00	0.0	292529.33	29762.26	695.97	0.75	0.52	262812.1	0.8	262812.1	0.00	0.8
37.17	0.00	0.00	0.0	292529.33	29717.26	695.97	0.75	0.52	262857.1	0.8	262857.1	0.00	0.8
37.18	0.00	0.00	0.0	292529.33	29672.26	695.96	0.75	0.53	262902.1	0.8	262902.1	0.00	0.8
37.20	0.00	0.00	0.0	292529.33	29627.26	695.96	0.75	0.53	262947.1	0.8	262947.1	0.00	0.8
37.22	0.00	0.00	0.0	292529.33	29582.26	695.96	0.75	0.53	262992.1	0.8	262992.1	0.00	0.8
37.23	0.00	0.00	0.0	292529.33	29537.26	695.95	0.75	0.53	263037.1	0.8	263037.1	0.00	0.8
37.25	0.00	0.00	0.0	292529.33	29492.26	695.95	0.75	0.53	263082.1	0.8	263082.1	0.00	0.8
37.27	0.00	0.00	0.0	292529.33	29447.26	695.95	0.75	0.53	263127.1	0.8	263127.1	0.00	0.8
37.28	0.00	0.00	0.0	292529.33	29402.26	695.94	0.75	0.53	263172.1	0.8	263172.1	0.00	0.8
37.30	0.00	0.00	0.0	292529.33	29357.26	695.94	0.75	0.53	263217.1	0.8	263217.1	0.00	0.8
37.32	0.00	0.00	0.0	292529.33	29312.26	695.94	0.75	0.53	263262.1	0.8	263262.1	0.00	0.8
37.33	0.00	0.00	0.0	292529.33	29267.26	695.93	0.75	0.53	263307.1	0.8	263307.1	0.00	0.8
37.35	0.00	0.00	0.0	292529.33	29222.26	695.93	0.75	0.53	263352.1	0.8	263352.1	0.00	0.8
37.37	0.00	0.00	0.0	292529.33	29177.26	695.93	0.75	0.53	263397.1	0.8	263397.1	0.00	0.8
37.38	0.00	0.00	0.0	292529.33	29132.26	695.92	0.75	0.53	263442.1	0.8	263442.1	0.00	0.8
37.40	0.00	0.00	0.0	292529.33	29087.26	695.92	0.75	0.53	263487.1	0.8	263487.1	0.00	0.8
37.42	0.00	0.00	0.0	292529.33	29042.26	695.91	0.75	0.53	263532.1	0.8	263532.1	0.00	0.8
37.43	0.00	0.00	0.0	292529.33	28997.26	695.91	0.75	0.53	263577.1	0.8	263577.1	0.00	0.8
37.45	0.00	0.00	0.0	292529.33	28952.26	695.91	0.75	0.53	263622.1	0.8	263622.1	0.00	0.8
37.47	0.00	0.00	0.0	292529.33	28907.26	695.90	0.75	0.53	263667.1	0.8	263667.1	0.00	0.8
37.48	0.00	0.00	0.0	292529.33	28862.26	695.90	0.75	0.53	263712.1	0.8	263712.1	0.00	0.8
37.50	0.00	0.00	0.0	292529.33	28817.26	695.90	0.75	0.53	263757.1	0.8	263757.1	0.00	0.8
37.52	0.00	0.00	0.0	292529.33	28772.26	695.89	0.75	0.53	263802.1	0.8	263802.1	0.00	0.8
37.53	0.00	0.00	0.0	292529.33	28727.26	695.89	0.75	0.53	263847.1	0.8	263847.1	0.00	0.8
37.55	0.00	0.00	0.0	292529.33	28682.26	695.89	0.75	0.53	263892.1	0.8	263892.1	0.00	0.8
37.57	0.00	0.00	0.0	292529.33	28637.26	695.88	0.75	0.53	263937.1	0.8	263937.1	0.00	0.8
37.58	0.00	0.00	0.0	292529.33	28592.26	695.88	0.75	0.53	263982.1	0.8	263982.1	0.00	0.8
37.60	0.00	0.00	0.0	292529.33	28547.26	695.88	0.75	0.53	264027.1	0.8	264027.1	0.00	0.8
37.62	0.00	0.00	0.0	292529.33	28502.26	695.87	0.75	0.54	264072.1	0.8	264072.1	0.00	0.8
37.63	0.00	0.00	0.0	292529.33	28457.26	695.87	0.75	0.54	264117.1	0.8	264117.1	0.00	0.8
37.65	0.00	0.00	0.0	292529.33	28412.26	695.87	0.75	0.54	264162.1	0.8	264162.1	0.00	0.8
37.67	0.00	0.00	0.0	292529.33	28367.26	695.86	0.75	0.54	264207.1	0.8	264207.1	0.00	0.8
37.68	0.00	0.00	0.0	292529.33	28322.26	695.86	0.75	0.54	264252.1	0.8	264252.1	0.00	0.8
37.70	0.00	0.00	0.0	292529.33	28277.26	695.85	0.75	0.54	264297.1	0.8	264297.1	0.00	0.8
37.72	0.00	0.00	0.0	292529.33	28232.26	695.85	0.75	0.54	264342.1	0.8	264342.1	0.00	0.8
37.73	0.00	0.00	0.0	292529.33	28187.26	695.85	0.75	0.54	264387.1	0.8	264387.1	0.00	0.8
37.75	0.00	0.00	0.0	292529.33	28142.26	695.84	0.75	0.54	264432.1	0.8	264432.1	0.00	0.8
37.77	0.00	0.00	0.0	292529.33	28097.26	695.84	0.75	0.54	264477.1	0.8	264477.1	0.00	0.8
37.78	0.00	0.00	0.0	292529.33	28052.26	695.84	0.75	0.54	264522.1	0.8	264522.1	0.00	0.8
37.80	0.00	0.00	0.0	292529.33	28007.26	695.83	0.75	0.54	264567.1	0.8	264567.1	0.00	0.8
37.82	0.00	0.00	0.0	292529.33	27962.26	695.83	0.75	0.54	264612.1	0.8	264612.1	0.00	0.8
37.83	0.00	0.00	0.0	292529.33	27917.26	695.83	0.75	0.54	264657.1	0.8	264657.1	0.00	0.8
37.85	0.00	0.00	0.0	292529.33	27872.26	695.82	0.75	0.54	264702.1	0.8	264702.1	0.00	0.8
37.87	0.00	0.00	0.0	292529.33	27827.26	695.82	0.75	0.54	264747.1	0.8	264747.1	0.00	0.8
37.88	0.00	0.00	0.0	292529.33	27782.26	695.82	0.75	0.54	264792.1	0.8	264792.1	0.00	0.8
37.90	0.00	0.00	0.0	292529.33	27737.26	695.81	0.75	0.54	264837.1	0.8	264837.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	292529.33	27692.26	695.81	0.75	0.54	264882.1	0.8	264882.1	0.00	0.8
37.93	0.00	0.00	0.0	292529.33	27647.26	695.81	0.75	0.54	264927.1	0.8	264927.1	0.00	0.8
37.95	0.00	0.00	0.0	292529.33	27602.26	695.80	0.75	0.54	264972.1	0.8	264972.1	0.00	0.8
37.97	0.00	0.00	0.0	292529.33	27557.26	695.80	0.75	0.54	265017.1	0.8	265017.1	0.00	0.8
37.98	0.00	0.00	0.0	292529.33	27512.26	695.80	0.75	0.54	265062.1	0.8	265062.1	0.00	0.8
38.00	0.00	0.00	0.0	292529.33	27467.26	695.79	0.75	0.54	265107.1	0.8	265107.1	0.00	0.8
38.02	0.00	0.00	0.0	292529.33	27422.26	695.79	0.75	0.55	265152.1	0.8	265152.1	0.00	0.8
38.03	0.00	0.00	0.0	292529.33	27377.26	695.78	0.75	0.55	265197.1	0.8	265197.1	0.00	0.8
38.05	0.00	0.00	0.0	292529.33	27332.26	695.78	0.75	0.55	265242.1	0.8	265242.1	0.00	0.8
38.07	0.00	0.00	0.0	292529.33	27287.26	695.78	0.75	0.55	265287.1	0.8	265287.1	0.00	0.8
38.08	0.00	0.00	0.0	292529.33	27242.26	695.77	0.75	0.55	265332.1	0.8	265332.1	0.00	0.8
38.10	0.00	0.00	0.0	292529.33	27197.26	695.77	0.75	0.55	265377.1	0.8	265377.1	0.00	0.8
38.12	0.00	0.00	0.0	292529.33	27152.26	695.77	0.75	0.55	265422.1	0.8	265422.1	0.00	0.8
38.13	0.00	0.00	0.0	292529.33	27107.26	695.76	0.75	0.55	265467.1	0.8	265467.1	0.00	0.8
38.15	0.00	0.00	0.0	292529.33	27062.26	695.76	0.75	0.55	265512.1	0.8	265512.1	0.00	0.8
38.17	0.00	0.00	0.0	292529.33	27017.26	695.76	0.75	0.55	265557.1	0.8	265557.1	0.00	0.8
38.18	0.00	0.00	0.0	292529.33	26972.26	695.75	0.75	0.55	265602.1	0.8	265602.1	0.00	0.8
38.20	0.00	0.00	0.0	292529.33	26927.26	695.75	0.75	0.55	265647.1	0.8	265647.1	0.00	0.8
38.22	0.00	0.00	0.0	292529.33	26882.26	695.75	0.75	0.55	265692.1	0.8	265692.1	0.00	0.8
38.23	0.00	0.00	0.0	292529.33	26837.26	695.74	0.75	0.55	265737.1	0.8	265737.1	0.00	0.8
38.25	0.00	0.00	0.0	292529.33	26792.26	695.74	0.75	0.55	265782.1	0.8	265782.1	0.00	0.8
38.27	0.00	0.00	0.0	292529.33	26747.26	695.74	0.75	0.55	265827.1	0.8	265827.1	0.00	0.8
38.28	0.00	0.00	0.0	292529.33	26702.26	695.73	0.75	0.55	265872.1	0.8	265872.1	0.00	0.8
38.30	0.00	0.00	0.0	292529.33	26657.26	695.73	0.75	0.55	265917.1	0.8	265917.1	0.00	0.8
38.32	0.00	0.00	0.0	292529.33	26612.26	695.72	0.75	0.55	265962.1	0.8	265962.1	0.00	0.8
38.33	0.00	0.00	0.0	292529.33	26567.26	695.72	0.75	0.55	266007.1	0.8	266007.1	0.00	0.8
38.35	0.00	0.00	0.0	292529.33	26522.26	695.72	0.75	0.55	266052.1	0.8	266052.1	0.00	0.8
38.37	0.00	0.00	0.0	292529.33	26477.26	695.71	0.75	0.55	266097.1	0.8	266097.1	0.00	0.8
38.38	0.00	0.00	0.0	292529.33	26432.26	695.71	0.75	0.55	266142.1	0.8	266142.1	0.00	0.8
38.40	0.00	0.00	0.0	292529.33	26387.26	695.71	0.75	0.56	266187.1	0.8	266187.1	0.00	0.8
38.42	0.00	0.00	0.0	292529.33	26342.26	695.70	0.75	0.56	266232.1	0.8	266232.1	0.00	0.8
38.43	0.00	0.00	0.0	292529.33	26297.26	695.70	0.75	0.56	266277.1	0.8	266277.1	0.00	0.8
38.45	0.00	0.00	0.0	292529.33	26252.26	695.70	0.75	0.56	266322.1	0.8	266322.1	0.00	0.8
38.47	0.00	0.00	0.0	292529.33	26207.26	695.69	0.75	0.56	266367.1	0.8	266367.1	0.00	0.8
38.48	0.00	0.00	0.0	292529.33	26162.26	695.69	0.75	0.56	266412.1	0.8	266412.1	0.00	0.8
38.50	0.00	0.00	0.0	292529.33	26117.26	695.69	0.75	0.56	266457.1	0.8	266457.1	0.00	0.8
38.52	0.00	0.00	0.0	292529.33	26072.26	695.68	0.75	0.56	266502.1	0.8	266502.1	0.00	0.8
38.53	0.00	0.00	0.0	292529.33	26027.26	695.68	0.75	0.56	266547.1	0.8	266547.1	0.00	0.8
38.55	0.00	0.00	0.0	292529.33	25982.26	695.68	0.75	0.56	266592.1	0.8	266592.1	0.00	0.8
38.57	0.00	0.00	0.0	292529.33	25937.26	695.67	0.75	0.56	266637.1	0.8	266637.1	0.00	0.8
38.58	0.00	0.00	0.0	292529.33	25892.26	695.67	0.75	0.56	266682.1	0.8	266682.1	0.00	0.8
38.60	0.00	0.00	0.0	292529.33	25847.26	695.67	0.75	0.56	266727.1	0.8	266727.1	0.00	0.8
38.62	0.00	0.00	0.0	292529.33	25802.26	695.66	0.75	0.56	266772.1	0.8	266772.1	0.00	0.8
38.63	0.00	0.00	0.0	292529.33	25757.26	695.66	0.75	0.56	266817.1	0.8	266817.1	0.00	0.8
38.65	0.00	0.00	0.0	292529.33	25712.26	695.65	0.75	0.56	266862.1	0.8	266862.1	0.00	0.8
38.67	0.00	0.00	0.0	292529.33	25667.26	695.65	0.75	0.56	266907.1	0.8	266907.1	0.00	0.8
38.68	0.00	0.00	0.0	292529.33	25622.26	695.65	0.75	0.56	266952.1	0.8	266952.1	0.00	0.8
38.70	0.00	0.00	0.0	292529.33	25577.26	695.64	0.75	0.56	266997.1	0.8	266997.1	0.00	0.8
38.72	0.00	0.00	0.0	292529.33	25532.26	695.64	0.75	0.56	267042.1	0.8	267042.1	0.00	0.8
38.73	0.00	0.00	0.0	292529.33	25487.26	695.64	0.75	0.56	267087.1	0.8	267087.1	0.00	0.8
38.75	0.00	0.00	0.0	292529.33	25442.26	695.63	0.75	0.56	267132.1	0.8	267132.1	0.00	0.8
38.77	0.00	0.00	0.0	292529.33	25397.26	695.63	0.75	0.57	267177.1	0.8	267177.1	0.00	0.8
38.78	0.00	0.00	0.0	292529.33	25352.26	695.63	0.75	0.57	267222.1	0.8	267222.1	0.00	0.8
38.80	0.00	0.00	0.0	292529.33	25307.26	695.62	0.75	0.57	267267.1	0.8	267267.1	0.00	0.8
38.82	0.00	0.00	0.0	292529.33	25262.26	695.62	0.75	0.57	267312.1	0.8	267312.1	0.00	0.8
38.83	0.00	0.00	0.0	292529.33	25217.26	695.62	0.75	0.57	267357.1	0.8	267357.1	0.00	0.8
38.85	0.00	0.00	0.0	292529.33	25172.26	695.61	0.75	0.57	267402.1	0.8	267402.1	0.00	0.8
38.87	0.00	0.00	0.0	292529.33	25127.26	695.61	0.75	0.57	267447.1	0.8	267447.1	0.00	0.8
38.88	0.00	0.00	0.0	292529.33	25082.26	695.61	0.75	0.57	267492.1	0.8	267492.1	0.00	0.8
38.90	0.00	0.00	0.0	292529.33	25037.26	695.60	0.75	0.57	267537.1	0.8	267537.1	0.00	0.8
38.92	0.00	0.00	0.0	292529.33	24992.26	695.60	0.75	0.57	267582.1	0.8	267582.1	0.00	0.8
38.93	0.00	0.00	0.0	292529.33	24947.26	695.60	0.75	0.57	267627.1	0.8	267627.1	0.00	0.8
38.95	0.00	0.00	0.0	292529.33	24902.26	695.59	0.75	0.57	267672.1	0.8	267672.1	0.00	0.8
38.97	0.00	0.00	0.0	292529.33	24857.26	695.59	0.75	0.57	267717.1	0.8	267717.1	0.00	0.8
38.98	0.00	0.00	0.0	292529.33	24812.26	695.58	0.75	0.57	267762.1	0.8	267762.1	0.00	0.8
39.00	0.00	0.00	0.0	292529.33	24767.26	695.58	0.75	0.57	267807.1	0.8	267807.1	0.00	0.8
39.02	0.00	0.00	0.0	292529.33	24722.26	695.58	0.75	0.57	267852.1	0.8	267852.1	0.00	0.8
39.03	0.00	0.00	0.0	292529.33	24677.26	695.57	0.75	0.57	267897.1	0.8	267897.1	0.00	0.8
39.05	0.00	0.00	0.0	292529.33	24632.26	695.57	0.75	0.57	267942.1	0.8	267942.1	0.00	0.8
39.07	0.00	0.00	0.0	292529.33	24587.26	695.57	0.75	0.57	267987.1	0.8	267987.1	0.00	0.8
39.08	0.00	0.00	0.0	292529.33	24542.26	695.56	0.75	0.57	268032.1	0.8	268032.1	0.00	0.8
39.10	0.00	0.00	0.0	292529.33	24497.26	695.56	0.75	0.57	268077.1	0.8	268077.1	0.00	0.8
39.12	0.00	0.00	0.0	292529.33	24452.26	695.56	0.75	0.58	268122.1	0.8	268122.1	0.00	0.8
39.13	0.00	0.00	0.0	292529.33	24407.26	695.55	0.75	0.58	268167.1	0.8	268167.1	0.00	0.8
39.15	0.00	0.00	0.0	292529.33	24362.26	695.55	0.75	0.58	268212.1	0.8	268212.1	0.00	0.8
39.17	0.00	0.00	0.0	292529.33	24317.26	695.55	0.75	0.58	268257.1	0.8	268257.1	0.00	0.8
39.18	0.00	0.00	0.0	292529.33	24272.26	695.54	0.75	0.58	268302.1	0.8	268302.1	0.00	0.8
39.20	0.00	0.00	0.0	292529.33	24227.26	695.54	0.75	0.58	268347.1	0.8	268347.1	0.00	0.8
39.22	0.00	0.00	0.0	292529.33	24182.26	695.54	0.75	0.58	268392.1	0.8	268392.1	0.00	0.8
39.23	0.00	0.00	0.0	292529.33	24137.26	695.53	0.75	0.58	268437.1	0.8	268437.1	0.00	0.8
39.25	0.00	0.00	0.0	292529.33	24092.26	695.53	0.75	0.58	268482.1	0.8	268482.1	0.00	0.8
39.27	0.00	0.00	0.0	292529.33	24047.26	695.52	0.75	0.58	268527.1	0.8	268527.1	0.00	0.8
39.28	0.00	0.00	0.0	292529.33	24002.26	695.52	0.75	0.58	268572.1	0.8	268572.1	0.00	0.8
39.30	0.00	0.00	0.0	292529.33	23957.26	695.52	0.75	0.58	268617.1	0.8	268617.1	0.00	0.8
39.32	0.00	0.00	0.0	292529.33	23912.26	695.51	0.75	0.58	268662.1	0.8	268662.1	0.00	0.8
39.33	0.00	0.00	0.0	292529.33	23867.26	695.51	0.75	0.58	268707.1	0.8	268707.1	0.00	0.8
39.35	0.00	0.00	0.0	292529.33	23822.26	695.51	0.75	0.58	268752.1	0.8	268752.1	0.00	0.8
39.37	0.00	0.00	0.0	292529.33	23777.26	695.50	0.75	0.58	268797.1	0.8	268797.1	0.00	0.8
39.38	0.00	0.00	0.0	292529.33	23732.26	695.50	0.75	0.58	268842.1	0.8	268842.1	0.00	0.8
39.40	0.00	0.00	0.0	292529.33	23687.26	695.50	0.75	0.58	268887.1	0.8	268887.1	0.00	0.8
39.42	0.00	0.00	0.0	292529.33	23642.26	695.49	0.75	0.58	268932.1	0.8	268932.1	0.00	0.8
39.43	0.00	0.00	0.0	292529.33	23597.26	695.49	0.75	0.58	268977.1	0.8	268977.1	0.00	0.8
39.45	0.00	0.00	0.0	292529.33	23552.26	695.49	0.75	0.59	269022.1	0.8	269022.1	0.00	0.8
39.47	0.00	0.00	0.0	292529.33	23507.26	695.48	0.75	0.59	269067.1	0.8	269067.1	0.00	0.8
39.48	0.00	0.00	0.0	292529.33	23462.26	695.48	0.75	0.59	269112.1	0.8	269112.1	0.00	0.8
39.50	0.00	0.00	0.0	292529.33	23417.26	695.48	0.75	0.59	269157.1	0.8	269157.1	0.00	0.8
39.52	0.00	0.00	0.0	292529.33	23372.26	695.47	0.75	0.59	269202.1	0.8	269202.1	0.00	0.8
39.53	0.00	0.00	0.0	292529.33	23327.26	695.47	0.75	0.59	269247.1	0.8	269247.1	0.00	0.8
39.55	0.00	0.00	0.0	292529.33	23282.26	695.47	0.75	0.59	269292.1	0.8	269292.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	292529.33	23237.26	695.46	0.75	0.59	269337.1	0.8	269337.1	0.00	0.8
39.58	0.00	0.00	0.0	292529.33	23192.26	695.46	0.75	0.59	269382.1	0.8	269382.1	0.00	0.8
39.60	0.00	0.00	0.0	292529.33	23147.26	695.45	0.75	0.59	269427.1	0.8	269427.1	0.00	0.8
39.62	0.00	0.00	0.0	292529.33	23102.26	695.45	0.75	0.59	269472.1	0.8	269472.1	0.00	0.8
39.63	0.00	0.00	0.0	292529.33	23057.26	695.45	0.75	0.59	269517.1	0.8	269517.1	0.00	0.8
39.65	0.00	0.00	0.0	292529.33	23012.26	695.44	0.75	0.59	269562.1	0.8	269562.1	0.00	0.8
39.67	0.00	0.00	0.0	292529.33	22967.26	695.44	0.75	0.59	269607.1	0.8	269607.1	0.00	0.8
39.68	0.00	0.00	0.0	292529.33	22922.26	695.44	0.75	0.59	269652.1	0.8	269652.1	0.00	0.8
39.70	0.00	0.00	0.0	292529.33	22877.26	695.43	0.75	0.59	269697.1	0.8	269697.1	0.00	0.8
39.72	0.00	0.00	0.0	292529.33	22832.26	695.43	0.75	0.59	269742.1	0.8	269742.1	0.00	0.8
39.73	0.00	0.00	0.0	292529.33	22787.26	695.43	0.75	0.59	269787.1	0.8	269787.1	0.00	0.8
39.75	0.00	0.00	0.0	292529.33	22742.26	695.42	0.75	0.59	269832.1	0.8	269832.1	0.00	0.8
39.77	0.00	0.00	0.0	292529.33	22697.26	695.42	0.75	0.60	269877.1	0.8	269877.1	0.00	0.8
39.78	0.00	0.00	0.0	292529.33	22652.26	695.42	0.75	0.60	269922.1	0.8	269922.1	0.00	0.8
39.80	0.00	0.00	0.0	292529.33	22607.26	695.41	0.75	0.60	269967.1	0.8	269967.1	0.00	0.8
39.82	0.00	0.00	0.0	292529.33	22562.26	695.41	0.75	0.60	270012.1	0.8	270012.1	0.00	0.8
39.83	0.00	0.00	0.0	292529.33	22517.26	695.41	0.75	0.60	270057.1	0.8	270057.1	0.00	0.8
39.85	0.00	0.00	0.0	292529.33	22472.26	695.40	0.75	0.60	270102.1	0.8	270102.1	0.00	0.8
39.87	0.00	0.00	0.0	292529.33	22427.26	695.40	0.75	0.60	270147.1	0.8	270147.1	0.00	0.8
39.88	0.00	0.00	0.0	292529.33	22382.26	695.40	0.75	0.60	270192.1	0.8	270192.1	0.00	0.8
39.90	0.00	0.00	0.0	292529.33	22337.26	695.39	0.75	0.60	270237.1	0.8	270237.1	0.00	0.8
39.92	0.00	0.00	0.0	292529.33	22292.26	695.39	0.75	0.60	270282.1	0.8	270282.1	0.00	0.8
39.93	0.00	0.00	0.0	292529.33	22247.26	695.38	0.75	0.60	270327.1	0.8	270327.1	0.00	0.8
39.95	0.00	0.00	0.0	292529.33	22202.26	695.38	0.75	0.60	270372.1	0.8	270372.1	0.00	0.8
39.97	0.00	0.00	0.0	292529.33	22157.26	695.38	0.75	0.60	270417.1	0.8	270417.1	0.00	0.8
39.98	0.00	0.00	0.0	292529.33	22112.26	695.37	0.75	0.60	270462.1	0.8	270462.1	0.00	0.8
40.00	0.00	0.00	0.0	292529.33	22067.26	695.37	0.75	0.60	270507.1	0.8	270507.1	0.00	0.8
40.02	0.00	0.00	0.0	292529.33	22022.26	695.37	0.75	0.60	270552.1	0.8	270552.1	0.00	0.8
40.03	0.00	0.00	0.0	292529.33	21977.26	695.36	0.75	0.60	270597.1	0.8	270597.1	0.00	0.8
40.05	0.00	0.00	0.0	292529.33	21932.26	695.36	0.75	0.60	270642.1	0.8	270642.1	0.00	0.8
40.07	0.00	0.00	0.0	292529.33	21887.26	695.36	0.75	0.61	270687.1	0.8	270687.1	0.00	0.8
40.08	0.00	0.00	0.0	292529.33	21842.26	695.35	0.75	0.61	270732.1	0.8	270732.1	0.00	0.8
40.10	0.00	0.00	0.0	292529.33	21797.26	695.35	0.75	0.61	270777.1	0.8	270777.1	0.00	0.8
40.12	0.00	0.00	0.0	292529.33	21752.26	695.35	0.75	0.61	270822.1	0.8	270822.1	0.00	0.8
40.13	0.00	0.00	0.0	292529.33	21707.26	695.34	0.75	0.61	270867.1	0.8	270867.1	0.00	0.8
40.15	0.00	0.00	0.0	292529.33	21662.26	695.34	0.75	0.61	270912.1	0.8	270912.1	0.00	0.8
40.17	0.00	0.00	0.0	292529.33	21617.26	695.34	0.75	0.61	270957.1	0.8	270957.1	0.00	0.8
40.18	0.00	0.00	0.0	292529.33	21572.26	695.33	0.75	0.61	271002.1	0.8	271002.1	0.00	0.8
40.20	0.00	0.00	0.0	292529.33	21527.26	695.33	0.75	0.61	271047.1	0.8	271047.1	0.00	0.8
40.22	0.00	0.00	0.0	292529.33	21482.26	695.32	0.75	0.61	271092.1	0.8	271092.1	0.00	0.8
40.23	0.00	0.00	0.0	292529.33	21437.26	695.32	0.75	0.61	271137.1	0.8	271137.1	0.00	0.8
40.25	0.00	0.00	0.0	292529.33	21392.26	695.32	0.75	0.61	271182.1	0.8	271182.1	0.00	0.8
40.27	0.00	0.00	0.0	292529.33	21347.26	695.31	0.75	0.61	271227.1	0.8	271227.1	0.00	0.8
40.28	0.00	0.00	0.0	292529.33	21302.26	695.31	0.75	0.61	271272.1	0.8	271272.1	0.00	0.8
40.30	0.00	0.00	0.0	292529.33	21257.26	695.31	0.75	0.61	271317.1	0.8	271317.1	0.00	0.8
40.32	0.00	0.00	0.0	292529.33	21212.26	695.30	0.75	0.61	271362.1	0.8	271362.1	0.00	0.8
40.33	0.00	0.00	0.0	292529.33	21167.26	695.30	0.75	0.61	271407.1	0.8	271407.1	0.00	0.8
40.35	0.00	0.00	0.0	292529.33	21122.26	695.30	0.75	0.62	271452.1	0.8	271452.1	0.00	0.8
40.37	0.00	0.00	0.0	292529.33	21077.26	695.29	0.75	0.62	271497.1	0.8	271497.1	0.00	0.8
40.38	0.00	0.00	0.0	292529.33	21032.26	695.29	0.75	0.62	271542.1	0.8	271542.1	0.00	0.8
40.40	0.00	0.00	0.0	292529.33	20987.26	695.29	0.75	0.62	271587.1	0.8	271587.1	0.00	0.8
40.42	0.00	0.00	0.0	292529.33	20942.26	695.28	0.75	0.62	271632.1	0.8	271632.1	0.00	0.8
40.43	0.00	0.00	0.0	292529.33	20897.26	695.28	0.75	0.62	271677.1	0.8	271677.1	0.00	0.8
40.45	0.00	0.00	0.0	292529.33	20852.26	695.28	0.75	0.62	271722.1	0.8	271722.1	0.00	0.8
40.47	0.00	0.00	0.0	292529.33	20807.26	695.27	0.75	0.62	271767.1	0.8	271767.1	0.00	0.8
40.48	0.00	0.00	0.0	292529.33	20762.26	695.27	0.75	0.62	271812.1	0.8	271812.1	0.00	0.8
40.50	0.00	0.00	0.0	292529.33	20717.26	695.27	0.75	0.62	271857.1	0.8	271857.1	0.00	0.8
40.52	0.00	0.00	0.0	292529.33	20672.26	695.26	0.75	0.62	271902.1	0.8	271902.1	0.00	0.8
40.53	0.00	0.00	0.0	292529.33	20627.26	695.26	0.75	0.62	271947.1	0.8	271947.1	0.00	0.8
40.55	0.00	0.00	0.0	292529.33	20582.26	695.25	0.75	0.62	271992.1	0.8	271992.1	0.00	0.8
40.57	0.00	0.00	0.0	292529.33	20537.26	695.25	0.75	0.62	272037.1	0.8	272037.1	0.00	0.8
40.58	0.00	0.00	0.0	292529.33	20492.26	695.25	0.75	0.62	272082.1	0.8	272082.1	0.00	0.8
40.60	0.00	0.00	0.0	292529.33	20447.26	695.24	0.75	0.62	272127.1	0.8	272127.1	0.00	0.8
40.62	0.00	0.00	0.0	292529.33	20402.26	695.24	0.75	0.63	272172.1	0.8	272172.1	0.00	0.8
40.63	0.00	0.00	0.0	292529.33	20357.26	695.24	0.75	0.63	272217.1	0.8	272217.1	0.00	0.8
40.65	0.00	0.00	0.0	292529.33	20312.26	695.23	0.75	0.63	272262.1	0.8	272262.1	0.00	0.8
40.67	0.00	0.00	0.0	292529.33	20267.26	695.23	0.75	0.63	272307.1	0.8	272307.1	0.00	0.8
40.68	0.00	0.00	0.0	292529.33	20222.26	695.23	0.75	0.63	272352.1	0.8	272352.1	0.00	0.8
40.70	0.00	0.00	0.0	292529.33	20177.26	695.22	0.75	0.63	272397.1	0.8	272397.1	0.00	0.8
40.72	0.00	0.00	0.0	292529.33	20132.26	695.22	0.75	0.63	272442.1	0.8	272442.1	0.00	0.8
40.73	0.00	0.00	0.0	292529.33	20087.26	695.22	0.75	0.63	272487.1	0.8	272487.1	0.00	0.8
40.75	0.00	0.00	0.0	292529.33	20042.26	695.21	0.75	0.63	272532.1	0.8	272532.1	0.00	0.8
40.77	0.00	0.00	0.0	292529.33	19997.26	695.21	0.75	0.63	272577.1	0.8	272577.1	0.00	0.8
40.78	0.00	0.00	0.0	292529.33	19952.26	695.21	0.75	0.63	272622.1	0.8	272622.1	0.00	0.8
40.80	0.00	0.00	0.0	292529.33	19907.26	695.20	0.75	0.63	272667.1	0.8	272667.1	0.00	0.8
40.82	0.00	0.00	0.0	292529.33	19862.26	695.20	0.75	0.63	272712.1	0.8	272712.1	0.00	0.8
40.83	0.00	0.00	0.0	292529.33	19817.26	695.19	0.75	0.63	272757.1	0.8	272757.1	0.00	0.8
40.85	0.00	0.00	0.0	292529.33	19772.26	695.19	0.75	0.63	272802.1	0.8	272802.1	0.00	0.8
40.87	0.00	0.00	0.0	292529.33	19727.26	695.19	0.75	0.63	272847.1	0.8	272847.1	0.00	0.8
40.88	0.00	0.00	0.0	292529.33	19682.26	695.18	0.75	0.64	272892.1	0.8	272892.1	0.00	0.8
40.90	0.00	0.00	0.0	292529.33	19637.26	695.18	0.75	0.64	272937.1	0.8	272937.1	0.00	0.8
40.92	0.00	0.00	0.0	292529.33	19592.26	695.18	0.75	0.64	272982.1	0.8	272982.1	0.00	0.8
40.93	0.00	0.00	0.0	292529.33	19547.26	695.17	0.75	0.64	273027.1	0.8	273027.1	0.00	0.8
40.95	0.00	0.00	0.0	292529.33	19502.26	695.17	0.75	0.64	273072.1	0.8	273072.1	0.00	0.8
40.97	0.00	0.00	0.0	292529.33	19457.26	695.17	0.75	0.64	273117.1	0.8	273117.1	0.00	0.8
40.98	0.00	0.00	0.0	292529.33	19412.26	695.16	0.75	0.64	273162.1	0.8	273162.1	0.00	0.8
41.00	0.00	0.00	0.0	292529.33	19367.26	695.16	0.75	0.64	273207.1	0.8	273207.1	0.00	0.8
41.02	0.00	0.00	0.0	292529.33	19322.26	695.16	0.75	0.64	273252.1	0.8	273252.1	0.00	0.8
41.03	0.00	0.00	0.0	292529.33	19277.26	695.15	0.75	0.64	273297.1	0.8	273297.1	0.00	0.8
41.05	0.00	0.00	0.0	292529.33	19232.26	695.15	0.75	0.64	273342.1	0.8	273342.1	0.00	0.8
41.07	0.00	0.00	0.0	292529.33	19187.26	695.15	0.75	0.64	273387.1	0.8	273387.1	0.00	0.8
41.08	0.00	0.00	0.0	292529.33	19142.26	695.14	0.75	0.64	273432.1	0.8	273432.1	0.00	0.8
41.10	0.00	0.00	0.0	292529.33	19097.26	695.14	0.75	0.64	273477.1	0.8	273477.1	0.00	0.8
41.12	0.00	0.00	0.0	292529.33	19052.26	695.14	0.75	0.64	273522.1	0.8	273522.1	0.00	0.8
41.13	0.00	0.00	0.0	292529.33	19007.26	695.13	0.75	0.65	273567.1	0.8	273567.1	0.00	0.8
41.15	0.00	0.00	0.0	292529.33	18962.26	695.13	0.75	0.65	273612.1	0.8	273612.1	0.00	0.8
41.17	0.00	0.00	0.0	292529.33	18917.26	695.12	0.75	0.65	273657.1	0.8	273657.1	0.00	0.8
41.18	0.00	0.00	0.0	292529.33	18872.26	695.12	0.75	0.65	273702.1	0.8	273702.1	0.00	0.8
41.20	0.00	0.00	0.0	292529.33	18827.26	695.12	0.75	0.65	273747.1	0.8	273747.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	292529.33	18782.26	695.11	0.75	0.65	273792.1	0.8	273792.1	0.00	0.8
41.23	0.00	0.00	0.0	292529.33	18737.26	695.11	0.75	0.65	273837.1	0.8	273837.1	0.00	0.8
41.25	0.00	0.00	0.0	292529.33	18692.26	695.11	0.75	0.65	273882.1	0.8	273882.1	0.00	0.8
41.27	0.00	0.00	0.0	292529.33	18647.26	695.10	0.75	0.65	273927.1	0.8	273927.1	0.00	0.8
41.28	0.00	0.00	0.0	292529.33	18602.26	695.10	0.75	0.65	273972.1	0.8	273972.1	0.00	0.8
41.30	0.00	0.00	0.0	292529.33	18557.26	695.10	0.75	0.65	274017.1	0.8	274017.1	0.00	0.8
41.32	0.00	0.00	0.0	292529.33	18512.26	695.09	0.75	0.65	274062.1	0.8	274062.1	0.00	0.8
41.33	0.00	0.00	0.0	292529.33	18467.26	695.09	0.75	0.65	274107.1	0.8	274107.1	0.00	0.8
41.35	0.00	0.00	0.0	292529.33	18422.26	695.09	0.75	0.65	274152.1	0.8	274152.1	0.00	0.8
41.37	0.00	0.00	0.0	292529.33	18377.26	695.08	0.75	0.66	274197.1	0.8	274197.1	0.00	0.8
41.38	0.00	0.00	0.0	292529.33	18332.26	695.08	0.75	0.66	274242.1	0.8	274242.1	0.00	0.8
41.40	0.00	0.00	0.0	292529.33	18287.26	695.08	0.75	0.66	274287.1	0.8	274287.1	0.00	0.8
41.42	0.00	0.00	0.0	292529.33	18242.26	695.07	0.75	0.66	274332.1	0.8	274332.1	0.00	0.8
41.43	0.00	0.00	0.0	292529.33	18197.26	695.07	0.75	0.66	274377.1	0.8	274377.1	0.00	0.8
41.45	0.00	0.00	0.0	292529.33	18152.26	695.07	0.75	0.66	274422.1	0.8	274422.1	0.00	0.8
41.47	0.00	0.00	0.0	292529.33	18107.26	695.06	0.75	0.66	274467.1	0.8	274467.1	0.00	0.8
41.48	0.00	0.00	0.0	292529.33	18062.26	695.06	0.75	0.66	274512.1	0.8	274512.1	0.00	0.8
41.50	0.00	0.00	0.0	292529.33	18017.26	695.05	0.75	0.66	274557.1	0.8	274557.1	0.00	0.8
41.52	0.00	0.00	0.0	292529.33	17972.26	695.05	0.75	0.66	274602.1	0.8	274602.1	0.00	0.8
41.53	0.00	0.00	0.0	292529.33	17927.26	695.05	0.75	0.66	274647.1	0.8	274647.1	0.00	0.8
41.55	0.00	0.00	0.0	292529.33	17882.26	695.04	0.75	0.66	274692.1	0.8	274692.1	0.00	0.8
41.57	0.00	0.00	0.0	292529.33	17837.26	695.04	0.75	0.66	274737.1	0.8	274737.1	0.00	0.8
41.58	0.00	0.00	0.0	292529.33	17792.26	695.04	0.75	0.67	274782.1	0.8	274782.1	0.00	0.8
41.60	0.00	0.00	0.0	292529.33	17747.26	695.03	0.75	0.67	274827.1	0.8	274827.1	0.00	0.8
41.62	0.00	0.00	0.0	292529.33	17702.26	695.03	0.75	0.67	274872.1	0.8	274872.1	0.00	0.8
41.63	0.00	0.00	0.0	292529.33	17657.26	695.03	0.75	0.67	274917.1	0.8	274917.1	0.00	0.8
41.65	0.00	0.00	0.0	292529.33	17612.26	695.02	0.75	0.67	274962.1	0.8	274962.1	0.00	0.8
41.67	0.00	0.00	0.0	292529.33	17567.26	695.02	0.75	0.67	275007.1	0.8	275007.1	0.00	0.8
41.68	0.00	0.00	0.0	292529.33	17522.26	695.02	0.75	0.67	275052.1	0.8	275052.1	0.00	0.8
41.70	0.00	0.00	0.0	292529.33	17477.26	695.01	0.75	0.67	275097.1	0.8	275097.1	0.00	0.8
41.72	0.00	0.00	0.0	292529.33	17432.26	695.01	0.75	0.67	275142.1	0.8	275142.1	0.00	0.8
41.73	0.00	0.00	0.0	292529.33	17387.26	695.01	0.75	0.67	275187.1	0.8	275187.1	0.00	0.8
41.75	0.00	0.00	0.0	292529.33	17342.26	695.00	0.75	0.67	275232.1	0.8	275232.1	0.00	0.8
41.77	0.00	0.00	0.0	292529.33	17297.26	695.00	0.75	0.67	275277.1	0.8	275277.1	0.00	0.8
41.78	0.00	0.00	0.0	292529.33	17252.26	694.99	0.75	0.67	275322.1	0.8	275322.1	0.00	0.8
41.80	0.00	0.00	0.0	292529.33	17207.26	694.99	0.75	0.68	275367.1	0.8	275367.1	0.00	0.8
41.82	0.00	0.00	0.0	292529.33	17162.26	694.99	0.75	0.68	275412.1	0.8	275412.1	0.00	0.8
41.83	0.00	0.00	0.0	292529.33	17117.26	694.98	0.75	0.68	275457.1	0.8	275457.1	0.00	0.8
41.85	0.00	0.00	0.0	292529.33	17072.26	694.98	0.75	0.68	275502.1	0.8	275502.1	0.00	0.8
41.87	0.00	0.00	0.0	292529.33	17027.26	694.97	0.75	0.68	275547.1	0.8	275547.1	0.00	0.8
41.88	0.00	0.00	0.0	292529.33	16982.26	694.97	0.75	0.68	275592.1	0.8	275592.1	0.00	0.8
41.90	0.00	0.00	0.0	292529.33	16937.26	694.96	0.75	0.68	275637.1	0.8	275637.1	0.00	0.8
41.92	0.00	0.00	0.0	292529.33	16892.26	694.96	0.75	0.68	275682.1	0.8	275682.1	0.00	0.8
41.93	0.00	0.00	0.0	292529.33	16847.26	694.96	0.75	0.68	275727.1	0.8	275727.1	0.00	0.8
41.95	0.00	0.00	0.0	292529.33	16802.26	694.95	0.75	0.68	275772.1	0.8	275772.1	0.00	0.8
41.97	0.00	0.00	0.0	292529.33	16757.26	694.95	0.75	0.69	275817.1	0.8	275817.1	0.00	0.8
41.98	0.00	0.00	0.0	292529.33	16712.26	694.94	0.75	0.69	275862.1	0.8	275862.1	0.00	0.8
42.00	0.00	0.00	0.0	292529.33	16667.26	694.94	0.75	0.69	275907.1	0.8	275907.1	0.00	0.8
42.02	0.00	0.00	0.0	292529.33	16622.26	694.93	0.75	0.69	275952.1	0.8	275952.1	0.00	0.8
42.03	0.00	0.00	0.0	292529.33	16577.26	694.93	0.75	0.69	275997.1	0.8	275997.1	0.00	0.8
42.05	0.00	0.00	0.0	292529.33	16532.26	694.93	0.75	0.69	276042.1	0.8	276042.1	0.00	0.8
42.07	0.00	0.00	0.0	292529.33	16487.26	694.92	0.75	0.69	276087.1	0.8	276087.1	0.00	0.8
42.08	0.00	0.00	0.0	292529.33	16442.26	694.92	0.75	0.69	276132.1	0.8	276132.1	0.00	0.8
42.10	0.00	0.00	0.0	292529.33	16397.26	694.91	0.75	0.69	276177.1	0.8	276177.1	0.00	0.8
42.12	0.00	0.00	0.0	292529.33	16352.26	694.91	0.75	0.69	276222.1	0.8	276222.1	0.00	0.8
42.13	0.00	0.00	0.0	292529.33	16307.26	694.90	0.75	0.70	276267.1	0.8	276267.1	0.00	0.8
42.15	0.00	0.00	0.0	292529.33	16262.26	694.90	0.75	0.70	276312.1	0.8	276312.1	0.00	0.8
42.17	0.00	0.00	0.0	292529.33	16217.26	694.90	0.75	0.70	276357.1	0.8	276357.1	0.00	0.8
42.18	0.00	0.00	0.0	292529.33	16172.26	694.89	0.75	0.70	276402.1	0.8	276402.1	0.00	0.8
42.20	0.00	0.00	0.0	292529.33	16127.26	694.89	0.75	0.70	276447.1	0.8	276447.1	0.00	0.8
42.22	0.00	0.00	0.0	292529.33	16082.26	694.88	0.75	0.70	276492.1	0.8	276492.1	0.00	0.8
42.23	0.00	0.00	0.0	292529.33	16037.26	694.88	0.75	0.70	276537.1	0.8	276537.1	0.00	0.8
42.25	0.00	0.00	0.0	292529.33	15992.26	694.87	0.75	0.70	276582.1	0.8	276582.1	0.00	0.8
42.27	0.00	0.00	0.0	292529.33	15947.26	694.87	0.75	0.70	276627.1	0.8	276627.1	0.00	0.8
42.28	0.00	0.00	0.0	292529.33	15902.26	694.87	0.75	0.71	276672.1	0.8	276672.1	0.00	0.8
42.30	0.00	0.00	0.0	292529.33	15857.26	694.86	0.75	0.71	276717.1	0.8	276717.1	0.00	0.8
42.32	0.00	0.00	0.0	292529.33	15812.26	694.86	0.75	0.71	276762.1	0.8	276762.1	0.00	0.8
42.33	0.00	0.00	0.0	292529.33	15767.26	694.85	0.75	0.71	276807.1	0.8	276807.1	0.00	0.8
42.35	0.00	0.00	0.0	292529.33	15722.26	694.85	0.75	0.71	276852.1	0.8	276852.1	0.00	0.8
42.37	0.00	0.00	0.0	292529.33	15677.26	694.84	0.75	0.71	276897.1	0.8	276897.1	0.00	0.8
42.38	0.00	0.00	0.0	292529.33	15632.26	694.84	0.75	0.71	276942.1	0.8	276942.1	0.00	0.8
42.40	0.00	0.00	0.0	292529.33	15587.26	694.84	0.75	0.71	276987.1	0.8	276987.1	0.00	0.8
42.42	0.00	0.00	0.0	292529.33	15542.26	694.83	0.75	0.71	277032.1	0.8	277032.1	0.00	0.8
42.43	0.00	0.00	0.0	292529.33	15497.26	694.83	0.75	0.72	277077.1	0.8	277077.1	0.00	0.8
42.45	0.00	0.00	0.0	292529.33	15452.26	694.82	0.75	0.72	277122.1	0.8	277122.1	0.00	0.8
42.47	0.00	0.00	0.0	292529.33	15407.26	694.82	0.75	0.72	277167.1	0.8	277167.1	0.00	0.8
42.48	0.00	0.00	0.0	292529.33	15362.26	694.81	0.75	0.72	277212.1	0.8	277212.1	0.00	0.8
42.50	0.00	0.00	0.0	292529.33	15317.26	694.81	0.75	0.72	277257.1	0.8	277257.1	0.00	0.8
42.52	0.00	0.00	0.0	292529.33	15272.26	694.81	0.75	0.72	277302.1	0.8	277302.1	0.00	0.8
42.53	0.00	0.00	0.0	292529.33	15227.26	694.80	0.75	0.72	277347.1	0.8	277347.1	0.00	0.8
42.55	0.00	0.00	0.0	292529.33	15182.26	694.80	0.75	0.72	277392.1	0.8	277392.1	0.00	0.8
42.57	0.00	0.00	0.0	292529.33	15137.26	694.79	0.75	0.73	277437.1	0.8	277437.1	0.00	0.8
42.58	0.00	0.00	0.0	292529.33	15092.26	694.79	0.75	0.73	277482.1	0.8	277482.1	0.00	0.8
42.60	0.00	0.00	0.0	292529.33	15047.26	694.78	0.75	0.73	277527.1	0.8	277527.1	0.00	0.8
42.62	0.00	0.00	0.0	292529.33	15002.26	694.78	0.75	0.73	277572.1	0.8	277572.1	0.00	0.8
42.63	0.00	0.00	0.0	292529.33	14957.26	694.78	0.75	0.73	277617.1	0.8	277617.1	0.00	0.8
42.65	0.00	0.00	0.0	292529.33	14912.26	694.77	0.75	0.73	277662.1	0.8	277662.1	0.00	0.8
42.67	0.00	0.00	0.0	292529.33	14867.26	694.77	0.75	0.73	277707.1	0.8	277707.1	0.00	0.8
42.68	0.00	0.00	0.0	292529.33	14822.26	694.76	0.75	0.73	277752.1	0.8	277752.1	0.00	0.8
42.70	0.00	0.00	0.0	292529.33	14777.26	694.76	0.75	0.74	277797.1	0.8	277797.1	0.00	0.8
42.72	0.00	0.00	0.0	292529.33	14732.26	694.75	0.75	0.74	277842.1	0.8	277842.1	0.00	0.8
42.73	0.00	0.00	0.0	292529.33	14687.26	694.75	0.75	0.74	277887.1	0.8	277887.1	0.00	0.8
42.75	0.00	0.00	0.0	292529.33	14642.26	694.75	0.75	0.74	277932.1	0.8	277932.1	0.00	0.8
42.77	0.00	0.00	0.0	292529.33	14597.26	694.74	0.75	0.74	277977.1	0.8	277977.1	0.00	0.8
42.78	0.00	0.00	0.0	292529.33	14552.26	694.74	0.75	0.74	278022.1	0.8	278022.1	0.00	0.8
42.80	0.00	0.00	0.0	292529.33	14507.26	694.73	0.75	0.74	278067.1	0.8	278067.1	0.00	0.8
42.82	0.00	0.00	0.0	292529.33	14462.26	694.73	0.75	0.74	278112.1	0.8	278112.1	0.00	0.8
42.83	0.00	0.00	0.0	292529.33	14417.26	694.72	0.75	0.75	278157.1	0.8	278157.1	0.00	0.8
42.85	0.00	0.00	0.0	292529.33	14372.26	694.72	0.75	0.75	278202.1	0.8	278202.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	292529.33	14327.26	694.72	0.75	0.75	278247.1	0.8	278247.1	0.00	0.8
42.88	0.00	0.00	0.0	292529.33	14282.26	694.71	0.75	0.75	278292.1	0.8	278292.1	0.00	0.8
42.90	0.00	0.00	0.0	292529.33	14237.26	694.71	0.75	0.75	278337.1	0.8	278337.1	0.00	0.8
42.92	0.00	0.00	0.0	292529.33	14192.26	694.70	0.75	0.75	278382.1	0.8	278382.1	0.00	0.8
42.93	0.00	0.00	0.0	292529.33	14147.26	694.70	0.75	0.75	278427.1	0.8	278427.1	0.00	0.8
42.95	0.00	0.00	0.0	292529.33	14102.26	694.69	0.75	0.75	278472.1	0.8	278472.1	0.00	0.8
42.97	0.00	0.00	0.0	292529.33	14057.26	694.69	0.75	0.76	278517.1	0.8	278517.1	0.00	0.8
42.98	0.00	0.00	0.0	292529.33	14012.26	694.69	0.75	0.76	278562.1	0.8	278562.1	0.00	0.8
43.00	0.00	0.00	0.0	292529.33	13967.26	694.68	0.75	0.76	278607.1	0.8	278607.1	0.00	0.8
43.02	0.00	0.00	0.0	292529.33	13922.26	694.68	0.75	0.76	278652.1	0.8	278652.1	0.00	0.8
43.03	0.00	0.00	0.0	292529.33	13877.26	694.67	0.75	0.76	278697.1	0.8	278697.1	0.00	0.8
43.05	0.00	0.00	0.0	292529.33	13832.26	694.67	0.75	0.76	278742.1	0.8	278742.1	0.00	0.8
43.07	0.00	0.00	0.0	292529.33	13787.26	694.66	0.75	0.76	278787.1	0.8	278787.1	0.00	0.8
43.08	0.00	0.00	0.0	292529.33	13742.26	694.66	0.75	0.77	278832.1	0.8	278832.1	0.00	0.8
43.10	0.00	0.00	0.0	292529.33	13697.26	694.66	0.75	0.77	278877.1	0.8	278877.1	0.00	0.8
43.12	0.00	0.00	0.0	292529.33	13652.26	694.65	0.75	0.77	278922.1	0.8	278922.1	0.00	0.8
43.13	0.00	0.00	0.0	292529.33	13607.26	694.65	0.75	0.77	278967.1	0.8	278967.1	0.00	0.8
43.15	0.00	0.00	0.0	292529.33	13562.26	694.64	0.75	0.77	279012.1	0.8	279012.1	0.00	0.8
43.17	0.00	0.00	0.0	292529.33	13517.26	694.64	0.75	0.77	279057.1	0.8	279057.1	0.00	0.8
43.18	0.00	0.00	0.0	292529.33	13472.26	694.63	0.75	0.77	279102.1	0.8	279102.1	0.00	0.8
43.20	0.00	0.00	0.0	292529.33	13427.26	694.63	0.75	0.78	279147.1	0.8	279147.1	0.00	0.8
43.22	0.00	0.00	0.0	292529.33	13382.26	694.63	0.75	0.78	279192.1	0.8	279192.1	0.00	0.8
43.23	0.00	0.00	0.0	292529.33	13337.26	694.62	0.75	0.78	279237.1	0.8	279237.1	0.00	0.8
43.25	0.00	0.00	0.0	292529.33	13292.26	694.62	0.75	0.78	279282.1	0.8	279282.1	0.00	0.8
43.27	0.00	0.00	0.0	292529.33	13247.26	694.61	0.75	0.78	279327.1	0.8	279327.1	0.00	0.8
43.28	0.00	0.00	0.0	292529.33	13202.26	694.61	0.75	0.78	279372.1	0.8	279372.1	0.00	0.8
43.30	0.00	0.00	0.0	292529.33	13157.26	694.60	0.75	0.78	279417.1	0.8	279417.1	0.00	0.8
43.32	0.00	0.00	0.0	292529.33	13112.26	694.60	0.75	0.79	279462.1	0.8	279462.1	0.00	0.8
43.33	0.00	0.00	0.0	292529.33	13067.26	694.60	0.75	0.79	279507.1	0.8	279507.1	0.00	0.8
43.35	0.00	0.00	0.0	292529.33	13022.26	694.59	0.75	0.79	279552.1	0.8	279552.1	0.00	0.8
43.37	0.00	0.00	0.0	292529.33	12977.26	694.59	0.75	0.79	279597.1	0.8	279597.1	0.00	0.8
43.38	0.00	0.00	0.0	292529.33	12932.26	694.58	0.75	0.79	279642.1	0.8	279642.1	0.00	0.8
43.40	0.00	0.00	0.0	292529.33	12887.26	694.58	0.75	0.79	279687.1	0.8	279687.1	0.00	0.8
43.42	0.00	0.00	0.0	292529.33	12842.26	694.57	0.75	0.80	279732.1	0.8	279732.1	0.00	0.8
43.43	0.00	0.00	0.0	292529.33	12797.26	694.57	0.75	0.80	279777.1	0.8	279777.1	0.00	0.8
43.45	0.00	0.00	0.0	292529.33	12752.26	694.57	0.75	0.80	279822.1	0.8	279822.1	0.00	0.8
43.47	0.00	0.00	0.0	292529.33	12707.26	694.56	0.75	0.80	279867.1	0.8	279867.1	0.00	0.8
43.48	0.00	0.00	0.0	292529.33	12662.26	694.56	0.75	0.80	279912.1	0.8	279912.1	0.00	0.8
43.50	0.00	0.00	0.0	292529.33	12617.26	694.55	0.75	0.80	279957.1	0.8	279957.1	0.00	0.8
43.52	0.00	0.00	0.0	292529.33	12572.26	694.55	0.75	0.81	280002.1	0.8	280002.1	0.00	0.8
43.53	0.00	0.00	0.0	292529.33	12527.26	694.54	0.75	0.81	280047.1	0.8	280047.1	0.00	0.8
43.55	0.00	0.00	0.0	292529.33	12482.26	694.54	0.75	0.81	280092.1	0.8	280092.1	0.00	0.8
43.57	0.00	0.00	0.0	292529.33	12437.26	694.54	0.75	0.81	280137.1	0.8	280137.1	0.00	0.8
43.58	0.00	0.00	0.0	292529.33	12392.26	694.53	0.75	0.81	280182.1	0.8	280182.1	0.00	0.8
43.60	0.00	0.00	0.0	292529.33	12347.26	694.53	0.75	0.81	280227.1	0.8	280227.1	0.00	0.8
43.62	0.00	0.00	0.0	292529.33	12302.26	694.52	0.75	0.82	280272.1	0.8	280272.1	0.00	0.8
43.63	0.00	0.00	0.0	292529.33	12257.26	694.52	0.75	0.82	280317.1	0.8	280317.1	0.00	0.8
43.65	0.00	0.00	0.0	292529.33	12212.26	694.51	0.75	0.82	280362.1	0.8	280362.1	0.00	0.8
43.67	0.00	0.00	0.0	292529.33	12167.26	694.51	0.75	0.82	280407.1	0.8	280407.1	0.00	0.8
43.68	0.00	0.00	0.0	292529.33	12122.26	694.51	0.75	0.82	280452.1	0.8	280452.1	0.00	0.8
43.70	0.00	0.00	0.0	292529.33	12077.26	694.50	0.75	0.82	280497.1	0.8	280497.1	0.00	0.8
43.72	0.00	0.00	0.0	292529.33	12032.26	694.50	0.75	0.83	280542.1	0.8	280542.1	0.00	0.8
43.73	0.00	0.00	0.0	292529.33	11987.26	694.49	0.75	0.83	280587.1	0.8	280587.1	0.00	0.8
43.75	0.00	0.00	0.0	292529.33	11942.26	694.49	0.75	0.83	280632.1	0.8	280632.1	0.00	0.8
43.77	0.00	0.00	0.0	292529.33	11897.26	694.48	0.75	0.83	280677.1	0.8	280677.1	0.00	0.8
43.78	0.00	0.00	0.0	292529.33	11852.26	694.48	0.75	0.84	280722.1	0.8	280722.1	0.00	0.8
43.80	0.00	0.00	0.0	292529.33	11807.26	694.48	0.75	0.84	280767.1	0.8	280767.1	0.00	0.8
43.82	0.00	0.00	0.0	292529.33	11762.26	694.47	0.75	0.84	280812.1	0.8	280812.1	0.00	0.8
43.83	0.00	0.00	0.0	292529.33	11717.26	694.47	0.75	0.85	280857.1	0.8	280857.1	0.00	0.8
43.85	0.00	0.00	0.0	292529.33	11672.26	694.46	0.75	0.85	280902.1	0.8	280902.1	0.00	0.8
43.87	0.00	0.00	0.0	292529.33	11627.26	694.46	0.75	0.85	280947.1	0.8	280947.1	0.00	0.8
43.88	0.00	0.00	0.0	292529.33	11582.26	694.45	0.75	0.85	280992.1	0.8	280992.1	0.00	0.8
43.90	0.00	0.00	0.0	292529.33	11537.26	694.45	0.75	0.86	281037.1	0.8	281037.1	0.00	0.8
43.92	0.00	0.00	0.0	292529.33	11492.26	694.45	0.75	0.86	281082.1	0.8	281082.1	0.00	0.8
43.93	0.00	0.00	0.0	292529.33	11447.26	694.44	0.75	0.86	281127.1	0.8	281127.1	0.00	0.8
43.95	0.00	0.00	0.0	292529.33	11402.26	694.44	0.75	0.87	281172.1	0.8	281172.1	0.00	0.8
43.97	0.00	0.00	0.0	292529.33	11357.26	694.43	0.75	0.87	281217.1	0.8	281217.1	0.00	0.8
43.98	0.00	0.00	0.0	292529.33	11312.26	694.43	0.75	0.87	281262.1	0.8	281262.1	0.00	0.8
44.00	0.00	0.00	0.0	292529.33	11267.26	694.42	0.75	0.87	281307.1	0.8	281307.1	0.00	0.8
44.02	0.00	0.00	0.0	292529.33	11222.26	694.42	0.75	0.88	281352.1	0.8	281352.1	0.00	0.8
44.03	0.00	0.00	0.0	292529.33	11177.26	694.42	0.75	0.88	281397.1	0.8	281397.1	0.00	0.8
44.05	0.00	0.00	0.0	292529.33	11132.26	694.41	0.75	0.88	281442.1	0.8	281442.1	0.00	0.8
44.07	0.00	0.00	0.0	292529.33	11087.26	694.41	0.75	0.89	281487.1	0.8	281487.1	0.00	0.8
44.08	0.00	0.00	0.0	292529.33	11042.26	694.40	0.75	0.89	281532.1	0.8	281532.1	0.00	0.8
44.10	0.00	0.00	0.0	292529.33	10997.26	694.40	0.75	0.89	281577.1	0.8	281577.1	0.00	0.8
44.12	0.00	0.00	0.0	292529.33	10952.26	694.39	0.75	0.89	281622.1	0.8	281622.1	0.00	0.8
44.13	0.00	0.00	0.0	292529.33	10907.26	694.39	0.75	0.90	281667.1	0.8	281667.1	0.00	0.8
44.15	0.00	0.00	0.0	292529.33	10862.26	694.39	0.75	0.90	281712.1	0.8	281712.1	0.00	0.8
44.17	0.00	0.00	0.0	292529.33	10817.26	694.38	0.75	0.90	281757.1	0.8	281757.1	0.00	0.8
44.18	0.00	0.00	0.0	292529.33	10772.26	694.38	0.75	0.91	281802.1	0.8	281802.1	0.00	0.8
44.20	0.00	0.00	0.0	292529.33	10727.26	694.37	0.75	0.91	281847.1	0.8	281847.1	0.00	0.8
44.22	0.00	0.00	0.0	292529.33	10682.26	694.37	0.75	0.91	281892.1	0.8	281892.1	0.00	0.8
44.23	0.00	0.00	0.0	292529.33	10637.26	694.36	0.75	0.92	281937.1	0.8	281937.1	0.00	0.8
44.25	0.00	0.00	0.0	292529.33	10592.26	694.36	0.75	0.92	281982.1	0.8	281982.1	0.00	0.8
44.27	0.00	0.00	0.0	292529.33	10547.26	694.36	0.75	0.92	282027.1	0.8	282027.1	0.00	0.8
44.28	0.00	0.00	0.0	292529.33	10502.26	694.35	0.75	0.93	282072.1	0.8	282072.1	0.00	0.8
44.30	0.00	0.00	0.0	292529.33	10457.26	694.35	0.75	0.93	282117.1	0.8	282117.1	0.00	0.8
44.32	0.00	0.00	0.0	292529.33	10412.26	694.34	0.75	0.93	282162.1	0.8	282162.1	0.00	0.8
44.33	0.00	0.00	0.0	292529.33	10367.26	694.34	0.75	0.94	282207.1	0.8	282207.1	0.00	0.8
44.35	0.00	0.00	0.0	292529.33	10322.26	694.33	0.75	0.94	282252.1	0.8	282252.1	0.00	0.8
44.37	0.00	0.00	0.0	292529.33	10277.26	694.33	0.75	0.94	282297.1	0.8	282297.1	0.00	0.8
44.38	0.00	0.00	0.0	292529.33	10232.26	694.33	0.75	0.95	282342.1	0.8	282342.1	0.00	0.8
44.40	0.00	0.00	0.0	292529.33	10187.26	694.32	0.75	0.95	282387.1	0.8	282387.1	0.00	0.8
44.42	0.00	0.00	0.0	292529.33	10142.26	694.32	0.75	0.95	282432.1	0.8	282432.1	0.00	0.8
44.43	0.00	0.00	0.0	292529.33	10097.26	694.31	0.75	0.96	282477.1	0.8	282477.1	0.00	0.8
44.45	0.00	0.00	0.0	292529.33	10052.26	694.31	0.75	0.96	282522.1	0.8	282522.1	0.00	0.8
44.47	0.00	0.00	0.0	292529.33	10007.26	694.30	0.75	0.96	282567.1	0.8	282567.1	0.00	0.8
44.48	0.00	0.00	0.0	292529.33	9962.26	694.30	0.75	0.97	282612.1	0.8	282612.1	0.00	0.8
44.50	0.00	0.00	0.0	292529.33	9917.26	694.30	0.75	0.97	282657.1	0.8	282657.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	292529.33	9872.26	694.29	0.75	0.97	282702.1	0.8	282702.1	0.00	0.8
44.53	0.00	0.00	0.0	292529.33	9827.26	694.29	0.75	0.98	282747.1	0.8	282747.1	0.00	0.8
44.55	0.00	0.00	0.0	292529.33	9782.26	694.28	0.75	0.98	282792.1	0.8	282792.1	0.00	0.8
44.57	0.00	0.00	0.0	292529.33	9737.26	694.28	0.75	0.98	282837.1	0.8	282837.1	0.00	0.8
44.58	0.00	0.00	0.0	292529.33	9692.26	694.27	0.75	0.99	282882.1	0.8	282882.1	0.00	0.8
44.60	0.00	0.00	0.0	292529.33	9647.26	694.27	0.75	0.99	282927.1	0.8	282927.1	0.00	0.8
44.62	0.00	0.00	0.0	292529.33	9602.26	694.27	0.75	0.99	282972.1	0.8	282972.1	0.00	0.8
44.63	0.00	0.00	0.0	292529.33	9557.26	694.26	0.75	1.00	283017.1	0.8	283017.1	0.00	0.8
44.65	0.00	0.00	0.0	292529.33	9512.26	694.26	0.75	1.00	283062.1	0.8	283062.1	0.00	0.8
44.67	0.00	0.00	0.0	292529.33	9467.26	694.25	0.75	1.01	283107.1	0.8	283107.1	0.00	0.8
44.68	0.00	0.00	0.0	292529.33	9422.26	694.25	0.75	1.01	283152.1	0.8	283152.1	0.00	0.8
44.70	0.00	0.00	0.0	292529.33	9377.26	694.24	0.75	1.01	283197.1	0.8	283197.1	0.00	0.8
44.72	0.00	0.00	0.0	292529.33	9332.26	694.24	0.75	1.02	283242.1	0.8	283242.1	0.00	0.8
44.73	0.00	0.00	0.0	292529.33	9287.26	694.24	0.75	1.02	283287.1	0.8	283287.1	0.00	0.8
44.75	0.00	0.00	0.0	292529.33	9242.26	694.23	0.75	1.02	283332.1	0.8	283332.1	0.00	0.8
44.77	0.00	0.00	0.0	292529.33	9197.26	694.23	0.75	1.03	283377.1	0.8	283377.1	0.00	0.8
44.78	0.00	0.00	0.0	292529.33	9152.26	694.22	0.75	1.03	283422.1	0.8	283422.1	0.00	0.8
44.80	0.00	0.00	0.0	292529.33	9107.26	694.22	0.75	1.04	283467.1	0.8	283467.1	0.00	0.8
44.82	0.00	0.00	0.0	292529.33	9062.26	694.21	0.75	1.04	283512.1	0.8	283512.1	0.00	0.8
44.83	0.00	0.00	0.0	292529.33	9017.26	694.21	0.75	1.04	283557.1	0.8	283557.1	0.00	0.8
44.85	0.00	0.00	0.0	292529.33	8972.26	694.21	0.75	1.05	283602.1	0.8	283602.1	0.00	0.8
44.87	0.00	0.00	0.0	292529.33	8927.26	694.20	0.75	1.05	283647.1	0.8	283647.1	0.00	0.8
44.88	0.00	0.00	0.0	292529.33	8882.26	694.20	0.75	1.05	283692.1	0.8	283692.1	0.00	0.8
44.90	0.00	0.00	0.0	292529.33	8837.26	694.19	0.75	1.06	283737.1	0.8	283737.1	0.00	0.8
44.92	0.00	0.00	0.0	292529.33	8792.26	694.19	0.75	1.06	283782.1	0.8	283782.1	0.00	0.8
44.93	0.00	0.00	0.0	292529.33	8747.26	694.18	0.75	1.07	283827.1	0.8	283827.1	0.00	0.8
44.95	0.00	0.00	0.0	292529.33	8702.26	694.18	0.75	1.07	283872.1	0.8	283872.1	0.00	0.8
44.97	0.00	0.00	0.0	292529.33	8657.26	694.18	0.75	1.08	283917.1	0.8	283917.1	0.00	0.8
44.98	0.00	0.00	0.0	292529.33	8612.26	694.17	0.75	1.08	283962.1	0.8	283962.1	0.00	0.8
45.00	0.00	0.00	0.0	292529.33	8567.26	694.17	0.75	1.08	284007.1	0.8	284007.1	0.00	0.8
45.02	0.00	0.00	0.0	292529.33	8522.26	694.16	0.75	1.09	284052.1	0.8	284052.1	0.00	0.8
45.03	0.00	0.00	0.0	292529.33	8477.26	694.16	0.75	1.09	284097.1	0.8	284097.1	0.00	0.8
45.05	0.00	0.00	0.0	292529.33	8432.26	694.15	0.75	1.10	284142.1	0.8	284142.1	0.00	0.8
45.07	0.00	0.00	0.0	292529.33	8387.26	694.15	0.75	1.10	284187.1	0.8	284187.1	0.00	0.8
45.08	0.00	0.00	0.0	292529.33	8342.26	694.15	0.75	1.10	284232.1	0.8	284232.1	0.00	0.8
45.10	0.00	0.00	0.0	292529.33	8297.26	694.14	0.75	1.11	284277.1	0.8	284277.1	0.00	0.8
45.12	0.00	0.00	0.0	292529.33	8252.26	694.14	0.75	1.11	284322.1	0.8	284322.1	0.00	0.8
45.13	0.00	0.00	0.0	292529.33	8207.26	694.13	0.75	1.12	284367.1	0.8	284367.1	0.00	0.8
45.15	0.00	0.00	0.0	292529.33	8162.26	694.13	0.75	1.12	284412.1	0.8	284412.1	0.00	0.8
45.17	0.00	0.00	0.0	292529.33	8117.26	694.12	0.75	1.13	284457.1	0.8	284457.1	0.00	0.8
45.18	0.00	0.00	0.0	292529.33	8072.26	694.12	0.75	1.13	284502.1	0.8	284502.1	0.00	0.8
45.20	0.00	0.00	0.0	292529.33	8027.26	694.12	0.75	1.14	284547.1	0.8	284547.1	0.00	0.8
45.22	0.00	0.00	0.0	292529.33	7982.26	694.11	0.75	1.14	284592.1	0.8	284592.1	0.00	0.8
45.23	0.00	0.00	0.0	292529.33	7937.26	694.11	0.75	1.14	284637.1	0.8	284637.1	0.00	0.8
45.25	0.00	0.00	0.0	292529.33	7892.26	694.10	0.75	1.15	284682.1	0.8	284682.1	0.00	0.8
45.27	0.00	0.00	0.0	292529.33	7847.26	694.10	0.75	1.15	284727.1	0.8	284727.1	0.00	0.8
45.28	0.00	0.00	0.0	292529.33	7802.26	694.09	0.75	1.16	284772.1	0.8	284772.1	0.00	0.8
45.30	0.00	0.00	0.0	292529.33	7757.26	694.09	0.75	1.16	284817.1	0.8	284817.1	0.00	0.8
45.32	0.00	0.00	0.0	292529.33	7712.26	694.09	0.75	1.17	284862.1	0.8	284862.1	0.00	0.8
45.33	0.00	0.00	0.0	292529.33	7667.26	694.08	0.75	1.17	284907.1	0.8	284907.1	0.00	0.8
45.35	0.00	0.00	0.0	292529.33	7622.26	694.08	0.75	1.18	284952.1	0.8	284952.1	0.00	0.8
45.37	0.00	0.00	0.0	292529.33	7577.26	694.07	0.75	1.18	284997.1	0.8	284997.1	0.00	0.8
45.38	0.00	0.00	0.0	292529.33	7532.26	694.07	0.75	1.19	285042.1	0.8	285042.1	0.00	0.8
45.40	0.00	0.00	0.0	292529.33	7487.26	694.06	0.75	1.19	285087.1	0.8	285087.1	0.00	0.8
45.42	0.00	0.00	0.0	292529.33	7442.26	694.06	0.75	1.20	285132.1	0.8	285132.1	0.00	0.8
45.43	0.00	0.00	0.0	292529.33	7397.26	694.06	0.75	1.20	285177.1	0.8	285177.1	0.00	0.8
45.45	0.00	0.00	0.0	292529.33	7352.26	694.05	0.75	1.21	285222.1	0.8	285222.1	0.00	0.8
45.47	0.00	0.00	0.0	292529.33	7307.26	694.05	0.75	1.21	285267.1	0.8	285267.1	0.00	0.8
45.48	0.00	0.00	0.0	292529.33	7262.26	694.04	0.75	1.22	285312.1	0.8	285312.1	0.00	0.8
45.50	0.00	0.00	0.0	292529.33	7217.26	694.04	0.75	1.22	285357.1	0.8	285357.1	0.00	0.8
45.52	0.00	0.00	0.0	292529.33	7172.26	694.03	0.75	1.23	285402.1	0.8	285402.1	0.00	0.8
45.53	0.00	0.00	0.0	292529.33	7127.26	694.03	0.75	1.23	285447.1	0.8	285447.1	0.00	0.8
45.55	0.00	0.00	0.0	292529.33	7082.26	694.03	0.75	1.24	285492.1	0.8	285492.1	0.00	0.8
45.57	0.00	0.00	0.0	292529.33	7037.26	694.02	0.75	1.24	285537.1	0.8	285537.1	0.00	0.8
45.58	0.00	0.00	0.0	292529.33	6992.26	694.02	0.75	1.25	285582.1	0.8	285582.1	0.00	0.8
45.60	0.00	0.00	0.0	292529.33	6947.26	694.01	0.75	1.25	285627.1	0.8	285627.1	0.00	0.8
45.62	0.00	0.00	0.0	292529.33	6902.26	694.01	0.75	1.26	285672.1	0.8	285672.1	0.00	0.8
45.63	0.00	0.00	0.0	292529.33	6857.26	694.00	0.75	1.26	285717.1	0.8	285717.1	0.00	0.8
45.65	0.00	0.00	0.0	292529.33	6812.26	694.00	0.75	1.27	285762.1	0.8	285762.1	0.00	0.8
45.67	0.00	0.00	0.0	292529.33	6767.26	693.99	0.75	1.28	285807.1	0.8	285807.1	0.00	0.8
45.68	0.00	0.00	0.0	292529.33	6722.26	693.99	0.75	1.29	285852.1	0.8	285852.1	0.00	0.8
45.70	0.00	0.00	0.0	292529.33	6677.26	693.98	0.75	1.30	285897.1	0.8	285897.1	0.00	0.8
45.72	0.00	0.00	0.0	292529.33	6632.26	693.97	0.75	1.31	285942.1	0.8	285942.1	0.00	0.8
45.73	0.00	0.00	0.0	292529.33	6587.26	693.96	0.75	1.32	285987.1	0.8	285987.1	0.00	0.8
45.75	0.00	0.00	0.0	292529.33	6542.26	693.95	0.75	1.33	286032.1	0.8	286032.1	0.00	0.8
45.77	0.00	0.00	0.0	292529.33	6497.26	693.95	0.75	1.34	286077.1	0.8	286077.1	0.00	0.8
45.78	0.00	0.00	0.0	292529.33	6452.26	693.94	0.75	1.35	286122.1	0.8	286122.1	0.00	0.8
45.80	0.00	0.00	0.0	292529.33	6407.26	693.93	0.75	1.36	286167.1	0.8	286167.1	0.00	0.8
45.82	0.00	0.00	0.0	292529.33	6362.26	693.92	0.75	1.37	286212.1	0.8	286212.1	0.00	0.8
45.83	0.00	0.00	0.0	292529.33	6317.26	693.92	0.75	1.38	286257.1	0.8	286257.1	0.00	0.8
45.85	0.00	0.00	0.0	292529.33	6272.26	693.91	0.75	1.39	286302.1	0.8	286302.1	0.00	0.8
45.87	0.00	0.00	0.0	292529.33	6227.26	693.90	0.75	1.41	286347.1	0.8	286347.1	0.00	0.8
45.88	0.00	0.00	0.0	292529.33	6182.26	693.89	0.75	1.42	286392.1	0.8	286392.1	0.00	0.8
45.90	0.00	0.00	0.0	292529.33	6137.26	693.89	0.75	1.43	286437.1	0.8	286437.1	0.00	0.8
45.92	0.00	0.00	0.0	292529.33	6092.26	693.88	0.75	1.44	286482.1	0.8	286482.1	0.00	0.8
45.93	0.00	0.00	0.0	292529.33	6047.26	693.87	0.75	1.45	286527.1	0.8	286527.1	0.00	0.8
45.95	0.00	0.00	0.0	292529.33	6002.26	693.86	0.75	1.47	286572.1	0.8	286572.1	0.00	0.8
45.97	0.00	0.00	0.0	292529.33	5957.26	693.86	0.75	1.48	286617.1	0.8	286617.1	0.00	0.8
45.98	0.00	0.00	0.0	292529.33	5912.26	693.85	0.75	1.49	286662.1	0.8	286662.1	0.00	0.8
46.00	0.00	0.00	0.0	292529.33	5867.26	693.84	0.75	1.50	286707.1	0.8	286707.1	0.00	0.8
46.02	0.00	0.00	0.0	292529.33	5822.26	693.83	0.75	1.52	286752.1	0.8	286752.1	0.00	0.8
46.03	0.00	0.00	0.0	292529.33	5777.26	693.83	0.75	1.53	286797.1	0.8	286797.1	0.00	0.8
46.05	0.00	0.00	0.0	292529.33	5732.26	693.82	0.75	1.54	286842.1	0.8	286842.1	0.00	0.8
46.07	0.00	0.00	0.0	292529.33	5687.26	693.81	0.75	1.56	286887.1	0.8	286887.1	0.00	0.8
46.08	0.00	0.00	0.0	292529.33	5642.26	693.80	0.75	1.57	286932.1	0.8	286932.1	0.00	0.8
46.10	0.00	0.00	0.0	292529.33	5597.26	693.79	0.75	1.58	286977.1	0.8	286977.1	0.00	0.8
46.12	0.00	0.00	0.0	292529.33	5552.26	693.79	0.75	1.60	287022.1	0.8	287022.1	0.00	0.8
46.13	0.00	0.00	0.0	292529.33	5507.26	693.78	0.75	1.61	287067.1	0.8	287067.1	0.00	0.8
46.15	0.00	0.00	0.0	292529.33	5462.26	693.77	0.75	1.63	287112.1	0.8	287112.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	292529.33	5417.26	693.76	0.75	1.64	287157.1	0.8	287157.1	0.00	0.8
46.18	0.00	0.00	0.0	292529.33	5372.26	693.76	0.75	1.66	287202.1	0.8	287202.1	0.00	0.8
46.20	0.00	0.00	0.0	292529.33	5327.26	693.75	0.75	1.67	287247.1	0.8	287247.1	0.00	0.8
46.22	0.00	0.00	0.0	292529.33	5282.26	693.74	0.75	1.69	287292.1	0.8	287292.1	0.00	0.8
46.23	0.00	0.00	0.0	292529.33	5237.26	693.73	0.75	1.70	287337.1	0.8	287337.1	0.00	0.8
46.25	0.00	0.00	0.0	292529.33	5192.26	693.73	0.75	1.72	287382.1	0.8	287382.1	0.00	0.8
46.27	0.00	0.00	0.0	292529.33	5147.26	693.72	0.75	1.73	287427.1	0.8	287427.1	0.00	0.8
46.28	0.00	0.00	0.0	292529.33	5102.26	693.71	0.75	1.75	287472.1	0.8	287472.1	0.00	0.8
46.30	0.00	0.00	0.0	292529.33	5057.26	693.70	0.75	1.77	287517.1	0.8	287517.1	0.00	0.8
46.32	0.00	0.00	0.0	292529.33	5012.26	693.70	0.75	1.78	287562.1	0.8	287562.1	0.00	0.8
46.33	0.00	0.00	0.0	292529.33	4967.26	693.69	0.75	1.80	287607.1	0.8	287607.1	0.00	0.8
46.35	0.00	0.00	0.0	292529.33	4922.26	693.68	0.75	1.82	287652.1	0.8	287652.1	0.00	0.8
46.37	0.00	0.00	0.0	292529.33	4877.26	693.67	0.75	1.84	287697.1	0.8	287697.1	0.00	0.8
46.38	0.00	0.00	0.0	292529.33	4832.26	693.67	0.75	1.85	287742.1	0.8	287742.1	0.00	0.8
46.40	0.00	0.00	0.0	292529.33	4787.26	693.66	0.75	1.87	287787.1	0.8	287787.1	0.00	0.8
46.42	0.00	0.00	0.0	292529.33	4742.26	693.65	0.75	1.89	287832.1	0.8	287832.1	0.00	0.8
46.43	0.00	0.00	0.0	292529.33	4697.26	693.64	0.75	1.91	287877.1	0.8	287877.1	0.00	0.8
46.45	0.00	0.00	0.0	292529.33	4652.26	693.63	0.75	1.93	287922.1	0.8	287922.1	0.00	0.8
46.47	0.00	0.00	0.0	292529.33	4607.26	693.63	0.75	1.95	287967.1	0.8	287967.1	0.00	0.8
46.48	0.00	0.00	0.0	292529.33	4562.26	693.62	0.75	1.97	288012.1	0.8	288012.1	0.00	0.8
46.50	0.00	0.00	0.0	292529.33	4517.26	693.61	0.75	1.99	288057.1	0.8	288057.1	0.00	0.8
46.52	0.00	0.00	0.0	292529.33	4472.26	693.60	0.75	2.01	288102.1	0.8	288102.1	0.00	0.8
46.53	0.00	0.00	0.0	292529.33	4427.26	693.60	0.75	2.03	288147.1	0.8	288147.1	0.00	0.8
46.55	0.00	0.00	0.0	292529.33	4382.26	693.59	0.75	2.05	288192.1	0.8	288192.1	0.00	0.8
46.57	0.00	0.00	0.0	292529.33	4337.26	693.58	0.75	2.07	288237.1	0.8	288237.1	0.00	0.8
46.58	0.00	0.00	0.0	292529.33	4292.26	693.57	0.75	2.10	288282.1	0.8	288282.1	0.00	0.8
46.60	0.00	0.00	0.0	292529.33	4247.26	693.57	0.75	2.12	288327.1	0.8	288327.1	0.00	0.8
46.62	0.00	0.00	0.0	292529.33	4202.26	693.56	0.75	2.14	288372.1	0.8	288372.1	0.00	0.8
46.63	0.00	0.00	0.0	292529.33	4157.26	693.55	0.75	2.16	288417.1	0.8	288417.1	0.00	0.8
46.65	0.00	0.00	0.0	292529.33	4112.26	693.54	0.75	2.19	288462.1	0.8	288462.1	0.00	0.8
46.67	0.00	0.00	0.0	292529.33	4067.26	693.54	0.75	2.21	288507.1	0.8	288507.1	0.00	0.8
46.68	0.00	0.00	0.0	292529.33	4022.26	693.53	0.75	2.24	288552.1	0.8	288552.1	0.00	0.8
46.70	0.00	0.00	0.0	292529.33	3977.26	693.52	0.75	2.26	288597.1	0.8	288597.1	0.00	0.8
46.72	0.00	0.00	0.0	292529.33	3932.26	693.51	0.75	2.29	288642.1	0.8	288642.1	0.00	0.8
46.73	0.00	0.00	0.0	292529.33	3887.26	693.51	0.75	2.31	288687.1	0.8	288687.1	0.00	0.8
46.75	0.00	0.00	0.0	292529.33	3842.26	693.50	0.75	2.34	288732.1	0.8	288732.1	0.00	0.8
46.77	0.00	0.00	0.0	292529.33	3797.26	693.49	0.75	2.37	288777.1	0.8	288777.1	0.00	0.8
46.78	0.00	0.00	0.0	292529.33	3752.26	693.48	0.75	2.40	288822.1	0.8	288822.1	0.00	0.8
46.80	0.00	0.00	0.0	292529.33	3707.26	693.47	0.75	2.42	288867.1	0.8	288867.1	0.00	0.8
46.82	0.00	0.00	0.0	292529.33	3662.26	693.47	0.75	2.45	288912.1	0.8	288912.1	0.00	0.8
46.83	0.00	0.00	0.0	292529.33	3617.26	693.46	0.75	2.48	288957.1	0.8	288957.1	0.00	0.8
46.85	0.00	0.00	0.0	292529.33	3572.26	693.45	0.75	2.51	289002.1	0.8	289002.1	0.00	0.8
46.87	0.00	0.00	0.0	292529.33	3527.26	693.44	0.75	2.54	289047.1	0.8	289047.1	0.00	0.8
46.88	0.00	0.00	0.0	292529.33	3482.26	693.44	0.75	2.57	289092.1	0.8	289092.1	0.00	0.8
46.90	0.00	0.00	0.0	292529.33	3437.26	693.43	0.75	2.60	289137.1	0.8	289137.1	0.00	0.8
46.92	0.00	0.00	0.0	292529.33	3392.26	693.42	0.75	2.64	289182.1	0.8	289182.1	0.00	0.8
46.93	0.00	0.00	0.0	292529.33	3347.26	693.41	0.75	2.67	289227.1	0.8	289227.1	0.00	0.8
46.95	0.00	0.00	0.0	292529.33	3302.26	693.41	0.75	2.70	289272.1	0.8	289272.1	0.00	0.8
46.97	0.00	0.00	0.0	292529.33	3257.26	693.40	0.75	2.74	289317.1	0.8	289317.1	0.00	0.8
46.98	0.00	0.00	0.0	292529.33	3212.26	693.39	0.75	2.77	289362.1	0.8	289362.1	0.00	0.8
47.00	0.00	0.00	0.0	292529.33	3167.26	693.38	0.75	2.81	289407.1	0.8	289407.1	0.00	0.8
47.02	0.00	0.00	0.0	292529.33	3122.26	693.38	0.75	2.85	289452.1	0.8	289452.1	0.00	0.8
47.03	0.00	0.00	0.0	292529.33	3077.26	693.37	0.75	2.88	289497.1	0.8	289497.1	0.00	0.8
47.05	0.00	0.00	0.0	292529.33	3032.26	693.36	0.75	2.92	289542.1	0.8	289542.1	0.00	0.8
47.07	0.00	0.00	0.0	292529.33	2987.26	693.35	0.75	2.96	289587.1	0.8	289587.1	0.00	0.8
47.08	0.00	0.00	0.0	292529.33	2942.26	693.35	0.75	3.00	289632.1	0.8	289632.1	0.00	0.8
47.10	0.00	0.00	0.0	292529.33	2897.26	693.34	0.75	3.04	289677.1	0.8	289677.1	0.00	0.8
47.12	0.00	0.00	0.0	292529.33	2852.26	693.33	0.75	3.08	289722.1	0.8	289722.1	0.00	0.8
47.13	0.00	0.00	0.0	292529.33	2807.26	693.32	0.75	3.13	289767.1	0.8	289767.1	0.00	0.8
47.15	0.00	0.00	0.0	292529.33	2762.26	693.31	0.75	3.17	289812.1	0.8	289812.1	0.00	0.8
47.17	0.00	0.00	0.0	292529.33	2717.26	693.31	0.75	3.22	289857.1	0.8	289857.1	0.00	0.8
47.18	0.00	0.00	0.0	292529.33	2672.26	693.30	0.75	3.26	289902.1	0.8	289902.1	0.00	0.8
47.20	0.00	0.00	0.0	292529.33	2627.26	693.29	0.75	3.31	289947.1	0.8	289947.1	0.00	0.8
47.22	0.00	0.00	0.0	292529.33	2582.26	693.28	0.75	3.36	289992.1	0.8	289992.1	0.00	0.8
47.23	0.00	0.00	0.0	292529.33	2537.26	693.28	0.75	3.41	290037.1	0.8	290037.1	0.00	0.8
47.25	0.00	0.00	0.0	292529.33	2492.26	693.27	0.75	3.46	290082.1	0.8	290082.1	0.00	0.8
47.27	0.00	0.00	0.0	292529.33	2447.26	693.26	0.75	3.51	290127.1	0.8	290127.1	0.00	0.8
47.28	0.00	0.00	0.0	292529.33	2402.26	693.25	0.75	3.56	290172.1	0.8	290172.1	0.00	0.8
47.30	0.00	0.00	0.0	292529.33	2357.26	693.25	0.75	3.62	290217.1	0.8	290217.1	0.00	0.8
47.32	0.00	0.00	0.0	292529.33	2312.26	693.24	0.75	3.67	290262.1	0.8	290262.1	0.00	0.8
47.33	0.00	0.00	0.0	292529.33	2267.26	693.23	0.75	3.73	290307.1	0.8	290307.1	0.00	0.8
47.35	0.00	0.00	0.0	292529.33	2222.26	693.22	0.75	3.79	290352.1	0.8	290352.1	0.00	0.8
47.37	0.00	0.00	0.0	292529.33	2177.26	693.22	0.75	3.85	290397.1	0.8	290397.1	0.00	0.8
47.38	0.00	0.00	0.0	292529.33	2132.26	693.21	0.75	3.91	290442.1	0.8	290442.1	0.00	0.8
47.40	0.00	0.00	0.0	292529.33	2087.26	693.20	0.75	3.98	290487.1	0.8	290487.1	0.00	0.8
47.42	0.00	0.00	0.0	292529.33	2042.26	693.19	0.75	4.04	290532.1	0.8	290532.1	0.00	0.8
47.43	0.00	0.00	0.0	292529.33	1997.26	693.19	0.75	4.11	290577.1	0.8	290577.1	0.00	0.8
47.45	0.00	0.00	0.0	292529.33	1952.26	693.18	0.75	4.18	290622.1	0.8	290622.1	0.00	0.8
47.47	0.00	0.00	0.0	292529.33	1907.26	693.17	0.75	4.25	290667.1	0.8	290667.1	0.00	0.8
47.48	0.00	0.00	0.0	292529.33	1862.26	693.16	0.75	4.33	290712.1	0.8	290712.1	0.00	0.8
47.50	0.00	0.00	0.0	292529.33	1817.26	693.15	0.75	4.40	290757.1	0.8	290757.1	0.00	0.8
47.52	0.00	0.00	0.0	292529.33	1772.26	693.15	0.75	4.48	290802.1	0.8	290802.1	0.00	0.8
47.53	0.00	0.00	0.0	292529.33	1727.26	693.14	0.75	4.56	290847.1	0.8	290847.1	0.00	0.8
47.55	0.00	0.00	0.0	292529.33	1682.26	693.13	0.75	4.64	290892.1	0.8	290892.1	0.00	0.8
47.57	0.00	0.00	0.0	292529.33	1637.26	693.12	0.75	4.73	290937.1	0.8	290937.1	0.00	0.8
47.58	0.00	0.00	0.0	292529.33	1592.26	693.12	0.75	4.82	290982.1	0.8	290982.1	0.00	0.8
47.60	0.00	0.00	0.0	292529.33	1547.26	693.11	0.75	4.91	291027.1	0.8	291027.1	0.00	0.8
47.62	0.00	0.00	0.0	292529.33	1502.26	693.10	0.75	5.00	291072.1	0.8	291072.1	0.00	0.8
47.63	0.00	0.00	0.0	292529.33	1457.26	693.09	0.75	5.10	291117.1	0.8	291117.1	0.00	0.8
47.65	0.00	0.00	0.0	292529.33	1412.26	693.09	0.75	5.20	291162.1	0.8	291162.1	0.00	0.8
47.67	0.00	0.00	0.0	292529.33	1367.26	693.08	0.75	5.30	291207.1	0.8	291207.1	0.00	0.8
47.68	0.00	0.00	0.0	292529.33	1322.26	693.07	0.75	5.40	291252.1	0.8	291252.1	0.00	0.8
47.70	0.00	0.00	0.0	292529.33	1277.26	693.06	0.75	5.51	291297.1	0.8	291297.1	0.00	0.8
47.72	0.00	0.00	0.0	292529.33	1232.26	693.06	0.75	5.63	291342.1	0.8	291342.1	0.00	0.8
47.73	0.00	0.00	0.0	292529.33	1187.26	693.05	0.75	5.75	291387.1	0.8	291387.1	0.00	0.8
47.75	0.00	0.00	0.0	292529.33	1142.26	693.04	0.75	5.87	291432.1	0.8	291432.1	0.00	0.8
47.77	0.00	0.00	0.0	292529.33	1097.26	693.03	0.75	5.99	291477.1	0.8	291477.1	0.00	0.8
47.78	0.00	0.00	0.0	292529.33	1052.26	693.03	0.75	6.13	291522.1	0.8	291522.1	0.00	0.8
47.80	0.00	0.00	0.0	292529.33	1007.26	693.02	0.75	6.26	291567.1	0.8	291567.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	292529.33	962.26	693.01	0.75	6.40	291612.1	0.8	291612.1	0.00	0.8
47.83	0.00	0.00	0.0	292529.33	917.26	693.00	0.75	6.55	291657.1	0.8	291657.1	0.00	0.8
47.85	0.00	0.00	0.0	292529.33	872.26	692.98	0.75	6.94	291702.1	0.8	291702.1	0.00	0.8
47.87	0.00	0.00	0.0	292529.33	827.26	692.96	0.75	7.52	291747.1	0.8	291747.1	0.00	0.8
47.88	0.00	0.00	0.0	292529.33	782.26	692.93	0.75	8.18	291792.1	0.8	291792.1	0.00	0.8
47.90	0.00	0.00	0.0	292529.33	737.26	692.91	0.75	8.93	291837.1	0.8	291837.1	0.00	0.8
47.92	0.00	0.00	0.0	292529.33	692.26	692.88	0.75	9.82	291882.1	0.8	291882.1	0.00	0.8
47.93	0.00	0.00	0.0	292529.33	647.26	692.86	0.75	10.86	291927.1	0.8	291927.1	0.00	0.8
47.95	0.00	0.00	0.0	292529.33	602.26	692.83	0.75	12.10	291972.1	0.8	291972.1	0.00	0.8
47.97	0.00	0.00	0.0	292529.33	557.26	692.81	0.75	13.60	292017.1	0.8	292017.1	0.00	0.8
47.98	0.00	0.00	0.0	292529.33	512.26	692.78	0.75	15.43	292062.1	0.8	292062.1	0.00	0.8
48.00	0.00	0.00	0.0	292529.33	467.26	692.76	0.75	17.71	292107.1	0.8	292107.1	0.00	0.8
48.02	0.00	0.00	0.0	292529.33	422.26	692.73	0.75	20.61	292152.1	0.8	292152.1	0.00	0.8
48.03	0.00	0.00	0.0	292529.33	377.26	692.71	0.75	24.41	292197.1	0.8	292197.1	0.00	0.8
48.05	0.00	0.00	0.0	292529.33	332.26	692.68	0.75	29.53	292242.1	0.8	292242.1	0.00	0.8
48.07	0.00	0.00	0.0	292529.33	287.26	692.66	0.61	30.00	292278.8	0.6	292278.8	0.00	0.6
48.08	0.00	0.00	0.0	292529.33	250.51	692.64	0.50	30.00	292308.7	0.5	292308.7	0.00	0.5
48.10	0.00	0.00	0.0	292529.33	220.59	692.62	0.41	30.00	292333.5	0.4	292333.5	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												9.64	
0													
0.02	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.02	0.02	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.14	0.14	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.45	0.45	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.05	0.0	1.06	1.06	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.05	0.0	2.06	2.05	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.05	0.0	3.47	3.43	692.50	0.00	30.00	0.1	0.0	0.1	0.00	0.0
0.68	0.00	0.05	0.0	5.29	5.21	692.50	0.00	30.00	0.2	0.0	0.2	0.00	0.0
0.70	0.00	0.05	0.0	7.54	7.37	692.50	0.00	30.00	0.3	0.0	0.3	0.00	0.0
0.72	0.00	0.05	0.0	10.22	9.90	692.51	0.00	30.00	0.6	0.0	0.6	0.00	0.0
0.73	0.00	0.05	0.1	13.38	12.82	692.51	0.01	30.00	0.9	0.0	0.9	0.00	0.0
0.75	0.00	0.05	0.1	17.05	16.15	692.51	0.01	30.00	1.4	0.0	1.4	0.00	0.0
0.77	0.00	0.06	0.1	21.27	19.88	692.51	0.01	30.00	2.1	0.0	2.1	0.00	0.0
0.78	0.00	0.06	0.1	26.05	23.98	692.51	0.01	30.00	2.9	0.0	2.9	0.00	0.0
0.80	0.00	0.06	0.1	31.37	28.42	692.52	0.02	30.00	4.1	0.0	4.1	0.00	0.0
0.82	0.00	0.06	0.1	37.21	33.12	692.52	0.02	30.00	5.5	0.0	5.5	0.00	0.0
0.83	0.00	0.06	0.1	43.54	38.01	692.52	0.03	30.00	7.3	0.0	7.3	0.00	0.0
0.85	0.00	0.06	0.1	50.32	43.02	692.52	0.04	30.00	9.4	0.0	9.4	0.00	0.0
0.87	0.00	0.06	0.1	57.52	48.09	692.53	0.04	30.00	11.9	0.0	11.9	0.00	0.0
0.88	0.00	0.06	0.1	65.12	53.17	692.53	0.05	30.00	14.9	0.0	14.9	0.00	0.0
0.90	0.00	0.07	0.1	73.12	58.24	692.53	0.06	30.00	18.2	0.1	18.2	0.00	0.1
0.92	0.00	0.07	0.1	81.51	63.28	692.54	0.06	30.00	22.0	0.1	22.0	0.00	0.1
0.93	0.00	0.07	0.1	90.31	68.28	692.54	0.07	30.00	26.3	0.1	26.3	0.00	0.1
0.95	0.00	0.07	0.2	99.51	73.23	692.54	0.08	30.00	31.0	0.1	31.0	0.00	0.1
0.97	0.00	0.07	0.2	109.12	78.10	692.54	0.09	30.00	36.2	0.1	36.2	0.00	0.1
0.98	0.00	0.07	0.2	119.15	82.92	692.55	0.09	30.00	41.9	0.1	41.9	0.00	0.1
1.00	0.00	0.07	0.2	129.59	87.66	692.55	0.10	30.00	48.1	0.1	48.1	0.00	0.1
1.02	0.00	0.07	0.2	140.41	92.29	692.55	0.11	30.00	54.8	0.1	54.8	0.00	0.1
1.03	0.00	0.08	0.2	151.61	96.80	692.55	0.12	30.00	62.0	0.1	62.0	0.00	0.1
1.05	0.00	0.08	0.2	163.19	101.19	692.56	0.13	30.00	69.7	0.1	69.7	0.00	0.1
1.07	0.00	0.08	0.2	175.10	105.41	692.56	0.14	30.00	77.9	0.1	77.9	0.00	0.1
1.08	0.00	0.08	0.2	187.38	109.53	692.56	0.14	30.00	86.5	0.1	86.5	0.00	0.1
1.10	0.00	0.08	0.2	200.02	113.52	692.56	0.15	30.00	95.6	0.2	95.6	0.00	0.2
1.12	0.00	0.08	0.2	212.98	117.35	692.57	0.16	30.00	105.2	0.2	105.2	0.00	0.2
1.13	0.00	0.08	0.2	226.30	121.07	692.57	0.17	30.00	115.3	0.2	115.3	0.00	0.2
1.15	0.00	0.09	0.2	239.96	124.68	692.57	0.18	30.00	125.8	0.2	125.8	0.00	0.2
1.17	0.00	0.09	0.2	253.99	128.20	692.57	0.18	30.00	136.7	0.2	136.7	0.00	0.2
1.18	0.00	0.09	0.2	268.37	131.63	692.57	0.19	30.00	148.1	0.2	148.1	0.00	0.2
1.20	0.00	0.09	0.2	283.07	134.93	692.57	0.20	30.00	160.0	0.2	160.0	0.00	0.2
1.22	0.00	0.09	0.2	297.99	138.02	692.58	0.20	30.00	172.2	0.2	172.2	0.00	0.2
1.23	0.00	0.09	0.3	313.12	140.92	692.58	0.21	30.00	184.8	0.2	184.8	0.00	0.2
1.25	0.00	0.09	0.3	328.46	143.63	692.58	0.22	30.00	197.8	0.2	197.8	0.00	0.2
1.27	0.00	0.09	0.3	344.05	146.23	692.58	0.22	30.00	211.2	0.2	211.2	0.00	0.2
1.28	0.00	0.10	0.3	359.98	148.81	692.58	0.23	30.00	224.9	0.2	224.9	0.00	0.2
1.30	0.00	0.10	0.3	376.34	151.47	692.58	0.23	30.00	238.9	0.2	238.9	0.00	0.2
1.32	0.00	0.10	0.3	393.28	154.33	692.59	0.24	30.00	253.4	0.2	253.4	0.00	0.2
1.33	0.00	0.10	0.3	410.88	157.46	692.59	0.25	30.00	268.3	0.2	268.3	0.00	0.2
1.35	0.00	0.10	0.3	429.16	160.83	692.59	0.26	30.00	283.7	0.3	283.7	0.00	0.3
1.37	0.00	0.10	0.3	448.12	164.39	692.59	0.27	30.00	299.6	0.3	299.6	0.00	0.3
1.38	0.00	0.10	0.3	467.67	168.03	692.59	0.27	30.00	316.1	0.3	316.1	0.00	0.3
1.40	0.00	0.11	0.3	487.60	171.53	692.60	0.28	30.00	333.0	0.3	333.0	0.00	0.3
1.42	0.00	0.11	0.3	507.71	174.68	692.60	0.29	30.00	350.5	0.3	350.5	0.00	0.3
1.43	0.00	0.11	0.3	527.74	177.28	692.60	0.30	30.00	368.3	0.3	368.3	0.00	0.3
1.45	0.00	0.11	0.3	547.54	179.27	692.60	0.30	30.00	386.4	0.3	386.4	0.00	0.3
1.47	0.00	0.11	0.3	567.14	180.76	692.60	0.31	30.00	404.7	0.3	404.7	0.00	0.3
1.48	0.00	0.11	0.3	586.67	181.94	692.60	0.31	30.00	423.3	0.3	423.3	0.00	0.3
1.50	0.00	0.11	0.3	606.30	183.04	692.60	0.31	30.00	441.9	0.3	441.9	0.00	0.3
1.52	0.00	0.11	0.3	626.34	184.40	692.60	0.31	30.00	460.8	0.3	460.8	0.00	0.3
1.53	0.00	0.12	0.3	647.04	186.20	692.60	0.32	30.00	480.0	0.3	480.0	0.00	0.3
1.55	0.00	0.12	0.4	668.50	188.48	692.60	0.33	30.00	499.6	0.3	499.6	0.00	0.3
1.57	0.00	0.12	0.4	690.66	191.11	692.61	0.33	30.00	519.5	0.3	519.5	0.00	0.3
1.58	0.00	0.12	0.4	713.34	193.85	692.61	0.34	30.00	539.9	0.3	539.9	0.00	0.3
1.60	0.00	0.12	0.4	736.39	196.53	692.61	0.35	30.00	560.7	0.3	560.7	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.12	0.4	759.66	199.01	692.61	0.35	30.00	581.8	0.4	581.8	0.00	0.4
1.63	0.00	0.12	0.4	782.91	201.07	692.61	0.36	30.00	603.4	0.4	603.4	0.00	0.4
1.65	0.00	0.12	0.4	805.92	202.56	692.61	0.36	30.00	625.1	0.4	625.1	0.00	0.4
1.67	0.00	0.13	0.4	828.60	203.48	692.61	0.37	30.00	647.0	0.4	647.0	0.00	0.4
1.68	0.00	0.13	0.4	851.01	203.98	692.61	0.37	30.00	669.0	0.4	669.0	0.00	0.4
1.70	0.00	0.13	0.4	873.43	204.41	692.61	0.37	30.00	691.1	0.4	691.1	0.00	0.4
1.72	0.00	0.13	0.4	896.13	205.06	692.61	0.37	30.00	713.2	0.4	713.2	0.00	0.4
1.73	0.00	0.13	0.4	919.38	206.14	692.61	0.37	30.00	735.6	0.4	735.6	0.00	0.4
1.75	0.00	0.13	0.4	943.32	207.74	692.62	0.38	30.00	758.2	0.4	758.2	0.00	0.4
1.77	0.00	0.13	0.4	967.98	209.80	692.62	0.38	30.00	781.1	0.4	781.1	0.00	0.4
1.78	0.00	0.14	0.4	993.33	212.22	692.62	0.39	30.00	804.4	0.4	804.4	0.00	0.4
1.80	0.00	0.14	0.4	1019.28	214.83	692.62	0.40	30.00	828.2	0.4	828.2	0.00	0.4
1.82	0.00	0.14	0.4	1045.64	217.42	692.62	0.40	30.00	852.4	0.4	852.4	0.00	0.4
1.83	0.00	0.14	0.4	1072.26	219.85	692.62	0.41	30.00	877.0	0.4	877.0	0.00	0.4
1.85	0.00	0.14	0.4	1099.03	222.01	692.62	0.42	30.00	902.0	0.4	902.0	0.00	0.4
1.87	0.00	0.14	0.4	1125.89	223.91	692.62	0.42	30.00	927.3	0.4	927.3	0.00	0.4
1.88	0.00	0.14	0.5	1152.91	225.64	692.63	0.43	30.00	952.9	0.4	952.9	0.00	0.4
1.90	0.00	0.15	0.5	1180.11	227.26	692.63	0.43	30.00	978.7	0.4	978.7	0.00	0.4
1.92	0.00	0.15	0.5	1207.51	228.80	692.63	0.44	30.00	1004.8	0.4	1004.8	0.00	0.4
1.93	0.00	0.15	0.5	1235.10	230.27	692.63	0.44	30.00	1031.2	0.4	1031.2	0.00	0.4
1.95	0.00	0.15	0.5	1262.89	231.68	692.63	0.44	30.00	1057.8	0.4	1057.8	0.00	0.4
1.97	0.00	0.15	0.5	1290.87	233.05	692.63	0.45	30.00	1084.7	0.4	1084.7	0.00	0.4
1.98	0.00	0.15	0.5	1319.05	234.37	692.63	0.45	30.00	1111.8	0.5	1111.8	0.00	0.5
2.00	0.00	0.15	0.5	1347.41	235.66	692.63	0.46	30.00	1139.1	0.5	1139.1	0.00	0.5
2.02	0.00	0.16	0.5	1375.96	236.90	692.63	0.46	30.00	1166.6	0.5	1166.6	0.00	0.5
2.03	0.00	0.16	0.5	1404.70	238.12	692.63	0.46	30.00	1194.3	0.5	1194.3	0.00	0.5
2.05	0.00	0.16	0.5	1433.62	239.30	692.63	0.47	30.00	1222.3	0.5	1222.3	0.00	0.5
2.07	0.00	0.16	0.5	1462.72	240.46	692.63	0.47	30.00	1250.4	0.5	1250.4	0.00	0.5
2.08	0.00	0.16	0.5	1491.99	241.59	692.63	0.47	30.00	1278.7	0.5	1278.7	0.00	0.5
2.10	0.00	0.16	0.5	1521.44	242.70	692.63	0.48	30.00	1307.3	0.5	1307.3	0.00	0.5
2.12	0.00	0.16	0.5	1551.07	243.79	692.64	0.48	30.00	1336.0	0.5	1336.0	0.00	0.5
2.13	0.00	0.17	0.5	1580.75	244.74	692.64	0.48	30.00	1364.9	0.5	1364.9	0.00	0.5
2.15	0.00	0.17	0.5	1610.46	245.55	692.64	0.48	30.00	1393.9	0.5	1393.9	0.00	0.5
2.17	0.00	0.17	0.5	1640.22	246.28	692.64	0.49	30.00	1423.1	0.5	1423.1	0.00	0.5
2.18	0.00	0.17	0.5	1670.16	247.04	692.64	0.49	30.00	1452.4	0.5	1452.4	0.00	0.5
2.20	0.00	0.17	0.5	1700.46	248.04	692.64	0.49	30.00	1481.9	0.5	1481.9	0.00	0.5
2.22	0.00	0.17	0.5	1731.34	249.43	692.64	0.50	30.00	1511.6	0.5	1511.6	0.00	0.5
2.23	0.00	0.17	0.5	1762.92	251.28	692.64	0.50	30.00	1541.7	0.5	1541.7	0.00	0.5
2.25	0.00	0.18	0.5	1795.31	253.61	692.64	0.51	30.00	1572.2	0.5	1572.2	0.00	0.5
2.27	0.00	0.18	0.6	1828.52	256.33	692.64	0.52	30.00	1603.2	0.5	1603.2	0.00	0.5
2.28	0.00	0.18	0.6	1862.38	259.21	692.64	0.52	30.00	1634.7	0.5	1634.7	0.00	0.5
2.30	0.00	0.18	0.6	1896.60	261.94	692.65	0.53	30.00	1666.7	0.5	1666.7	0.00	0.5
2.32	0.00	0.18	0.6	1930.87	264.21	692.65	0.54	30.00	1699.1	0.5	1699.1	0.00	0.5
2.33	0.00	0.18	0.6	1964.86	265.78	692.65	0.55	30.00	1731.8	0.5	1731.8	0.00	0.5
2.35	0.00	0.18	0.6	1998.40	266.62	692.65	0.55	30.00	1764.6	0.5	1764.6	0.00	0.5
2.37	0.00	0.19	0.6	2031.45	266.81	692.65	0.55	30.00	1797.5	0.5	1797.5	0.00	0.5
2.38	0.00	0.19	0.5	2064.17	266.64	692.65	0.55	30.00	1830.4	0.5	1830.4	0.00	0.5
2.40	0.00	0.19	0.5	2096.59	266.20	692.65	0.55	30.00	1863.2	0.5	1863.2	0.00	0.5
2.42	0.00	0.19	0.5	2128.75	265.57	692.65	0.54	30.00	1895.8	0.5	1895.8	0.00	0.5
2.43	0.00	0.19	0.5	2160.72	264.88	692.65	0.54	30.00	1928.4	0.5	1928.4	0.00	0.5
2.45	0.00	0.19	0.5	2192.69	264.31	692.65	0.54	30.00	1960.8	0.5	1960.8	0.00	0.5
2.47	0.00	0.19	0.5	2224.89	264.08	692.65	0.54	30.00	1993.2	0.5	1993.2	0.00	0.5
2.48	0.00	0.20	0.5	2257.47	264.28	692.65	0.54	30.00	2025.6	0.5	2025.6	0.00	0.5
2.50	0.00	0.20	0.6	2290.55	264.92	692.65	0.54	30.00	2058.2	0.5	2058.2	0.00	0.5
2.52	0.00	0.20	0.6	2324.12	265.95	692.65	0.55	30.00	2090.9	0.5	2090.9	0.00	0.5
2.53	0.00	0.20	0.6	2358.38	267.48	692.65	0.55	30.00	2123.9	0.6	2123.9	0.00	0.6
2.55	0.00	0.20	0.6	2393.47	269.54	692.65	0.56	30.00	2157.3	0.6	2157.3	0.00	0.6
2.57	0.00	0.20	0.6	2429.38	272.05	692.65	0.56	30.00	2191.2	0.6	2191.2	0.00	0.6
2.58	0.00	0.20	0.6	2465.94	274.75	692.65	0.57	30.00	2225.6	0.6	2225.6	0.00	0.6
2.60	0.00	0.21	0.6	2502.85	277.29	692.65	0.58	30.00	2260.4	0.6	2260.4	0.00	0.6
2.62	0.00	0.21	0.6	2539.63	279.22	692.65	0.59	30.00	2295.6	0.6	2295.6	0.00	0.6
2.63	0.00	0.21	0.6	2575.91	280.28	692.66	0.59	30.00	2331.0	0.6	2331.0	0.00	0.6
2.65	0.00	0.21	0.6	2611.54	280.50	692.66	0.59	30.00	2366.5	0.6	2366.5	0.00	0.6
2.67	0.00	0.21	0.6	2646.61	280.11	692.66	0.59	30.00	2401.9	0.6	2401.9	0.00	0.6
2.68	0.00	0.21	0.6	2681.39	279.50	692.65	0.59	30.00	2437.2	0.6	2437.2	0.00	0.6
2.70	0.00	0.21	0.6	2716.11	278.96	692.65	0.59	30.00	2472.3	0.6	2472.3	0.00	0.6
2.72	0.00	0.22	0.6	2751.01	278.69	692.65	0.59	30.00	2507.4	0.6	2507.4	0.00	0.6
2.73	0.00	0.22	0.6	2786.28	278.84	692.65	0.59	30.00	2542.6	0.6	2542.6	0.00	0.6
2.75	0.00	0.22	0.6	2822.19	279.61	692.65	0.59	30.00	2577.9	0.6	2577.9	0.00	0.6
2.77	0.00	0.22	0.6	2858.92	281.05	692.66	0.59	30.00	2613.4	0.6	2613.4	0.00	0.6
2.78	0.00	0.22	0.6	2896.47	283.04	692.66	0.60	30.00	2649.4	0.6	2649.4	0.00	0.6
2.80	0.00	0.22	0.6	2934.68	285.31	692.66	0.61	30.00	2685.7	0.6	2685.7	0.00	0.6
2.82	0.00	0.22	0.6	2973.35	287.61	692.66	0.61	30.00	2722.6	0.6	2722.6	0.00	0.6
2.83	0.00	0.23	0.6	3012.30	289.74	692.66	0.62	30.00	2759.8	0.6	2759.8	0.00	0.6
2.85	0.00	0.23	0.6	3051.29	291.51	692.66	0.63	30.00	2797.3	0.6	2797.3	0.00	0.6
2.87	0.00	0.23	0.6	3090.26	292.91	692.66	0.63	30.00	2835.2	0.6	2835.2	0.00	0.6
2.88	0.00	0.23	0.6	3129.10	293.91	692.66	0.63	30.00	2873.2	0.6	2873.2	0.00	0.6
2.90	0.00	0.23	0.6	3167.89	294.68	692.66	0.64	30.00	2911.4	0.6	2911.4	0.00	0.6
2.92	0.00	0.23	0.6	3206.79	295.40	692.66	0.64	30.00	2949.7	0.6	2949.7	0.00	0.6
2.93	0.00	0.24	0.7	3245.86	296.14	692.66	0.64	30.00	2988.2	0.6	2988.2	0.00	0.6
2.95	0.00	0.24	0.7	3285.05	296.87	692.66	0.64	30.00	3026.8	0.6	3026.8	0.00	0.6
2.97	0.00	0.24	0.7	3324.44	297.65	692.66	0.65	30.00	3065.5	0.6	3065.5	0.00	0.6
2.98	0.00	0.24	0.7	3363.89	298.35	692.67	0.65	30.00	3104.4	0.6	3104.4	0.00	0.6
3.00	0.00	0.24	0.7	3403.44	299.00	692.67	0.65	30.00	3143.5	0.7	3143.5	0.00	0.7
3.02	0.00	0.24	0.7	3443.16	299.69	692.67	0.65	30.00	3182.6	0.7	3182.6	0.00	0.7
3.03	0.00	0.24	0.7	3482.93	300.31	692.67	0.65	30.00	3221.9	0.7	3221.9	0.00	0.7
3.05	0.00	0.25	0.7	3522.79	300.89	692.67	0.66	30.00	3261.3	0.7	3261.3	0.00	0.7
3.07	0.00	0.25	0.7	3562.82	301.52	692.67	0.66	30.00	3300.8	0.7	3300.8	0.00	0.7
3.08	0.00	0.25	0.7	3602.90	302.09	692.67	0.66	30.00	3340.4	0.7	3340.4	0.00	0.7
3.10	0.00	0.25	0.7	3643.06	302.62	692.67	0.66	30.00	3380.2	0.7	3380.2	0.00	0.7
3.12	0.00	0.25	0.7	3683.39	303.21	692.67	0.66	30.00	3420.0	0.7	3420.0	0.00	0.7
3.13	0.00	0.25	0.7	3723.90	303.87	692.67	0.67	30.00	3460.0	0.7	3460.0	0.00	0.7
3.15	0.00	0.26	0.7	3764.52	304.52	692.67	0.67	30.00	3500.1	0.7	3500.1	0.00	0.7
3.17	0.00	0.26	0.7	3805.27	305.16	692.67	0.67	30.00	3540.3	0.7	3540.3	0.00	0.7
3.18	0.00	0.26	0.7	3846.06	305.72	692.67	0.67	30.00	3580.7	0.7	3580.7	0.00	0.7
3.20	0.00	0.26	0.7	3886.85	306.16	692.67	0.67	30.00	3621.1	0.7	3621.1	0.00	0.7
3.22	0.00	0.26	0.7	3927.55	306.42	692.67	0.67	30.00	3661.6	0.7	3661.6	0.00	0.7
3.23	0.00	0.26	0.7	3968.23	306.62	692.67	0.68	30.00	3702.1	0.7	3702.1	0.00	0.7
3.25	0.00	0.26	0.7	4008.81	306.67	692.67	0.68	30.00	3742.7	0.7	3742.7	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.27	0.7	4049.46	306.79	692.67	0.68	30.00	3783.2	0.7	3783.2	0.00	0.7
3.28	0.00	0.27	0.7	4090.39	307.16	692.67	0.68	30.00	3823.9	0.7	3823.9	0.00	0.7
3.30	0.00	0.27	0.7	4131.69	307.83	692.67	0.68	30.00	3864.6	0.7	3864.6	0.00	0.7
3.32	0.00	0.27	0.7	4173.45	308.83	692.67	0.68	30.00	3905.6	0.7	3905.6	0.00	0.7
3.33	0.00	0.27	0.7	4216.00	310.41	692.67	0.69	30.00	3946.9	0.7	3946.9	0.00	0.7
3.35	0.00	0.27	0.7	4259.37	312.50	692.67	0.69	30.00	3988.6	0.7	3988.6	0.00	0.7
3.37	0.00	0.28	0.7	4303.59	315.03	692.67	0.70	30.00	4030.8	0.7	4030.8	0.00	0.7
3.38	0.00	0.28	0.7	4348.43	317.66	692.68	0.71	30.00	4073.5	0.7	4073.5	0.00	0.7
3.40	0.00	0.28	0.8	4393.51	320.01	692.68	0.72	30.00	4116.7	0.7	4116.7	0.00	0.7
3.42	0.00	0.28	0.7	4438.40	321.69	692.68	0.73	30.00	4160.3	0.7	4160.3	0.00	0.7
3.43	0.00	0.28	0.7	4482.88	322.62	692.68	0.73	30.00	4204.0	0.7	4204.0	0.00	0.7
3.45	0.00	0.28	0.7	4526.62	322.63	692.68	0.73	30.00	4247.7	0.7	4247.7	0.00	0.7
3.47	0.00	0.28	0.7	4569.73	322.00	692.68	0.73	30.00	4291.3	0.7	4291.3	0.00	0.7
3.48	0.00	0.29	0.7	4612.26	320.92	692.68	0.72	30.00	4334.7	0.7	4334.7	0.00	0.7
3.50	0.00	0.29	0.7	4654.55	319.82	692.68	0.72	30.00	4377.9	0.7	4377.9	0.00	0.7
3.52	0.00	0.29	0.7	4696.84	318.94	692.68	0.72	30.00	4420.9	0.7	4420.9	0.00	0.7
3.53	0.00	0.29	0.7	4739.53	318.64	692.68	0.72	30.00	4463.8	0.7	4463.8	0.00	0.7
3.55	0.00	0.29	0.7	4782.96	319.14	692.68	0.72	30.00	4506.9	0.7	4506.9	0.00	0.7
3.57	0.00	0.29	0.7	4827.35	320.49	692.68	0.72	30.00	4550.2	0.7	4550.2	0.00	0.7
3.58	0.00	0.30	0.8	4872.64	322.49	692.68	0.73	30.00	4593.9	0.7	4593.9	0.00	0.7
3.60	0.00	0.30	0.8	4918.72	324.85	692.68	0.74	30.00	4638.1	0.7	4638.1	0.00	0.7
3.62	0.00	0.30	0.8	4965.38	327.32	692.68	0.74	30.00	4682.8	0.7	4682.8	0.00	0.7
3.63	0.00	0.30	0.8	5012.45	329.69	692.68	0.75	30.00	4727.9	0.8	4727.9	0.00	0.8
3.65	0.00	0.30	0.8	5059.73	331.79	692.68	0.76	30.00	4773.6	0.8	4773.6	0.00	0.8
3.67	0.00	0.30	0.8	5107.03	333.48	692.68	0.77	30.00	4819.5	0.8	4819.5	0.00	0.8
3.68	0.00	0.31	0.8	5154.17	334.66	692.69	0.77	30.00	4865.7	0.8	4865.7	0.00	0.8
3.70	0.00	0.31	0.8	5200.94	335.22	692.69	0.77	30.00	4912.0	0.8	4912.0	0.00	0.8
3.72	0.00	0.31	0.8	5247.11	335.07	692.69	0.77	30.00	4958.3	0.8	4958.3	0.00	0.8
3.73	0.00	0.31	0.8	5292.63	334.29	692.69	0.77	30.00	5004.5	0.8	5004.5	0.00	0.8
3.75	0.00	0.31	0.7	5337.34	332.86	692.68	0.76	30.00	5050.3	0.8	5050.3	0.00	0.8
3.77	0.00	0.31	0.7	5381.33	331.02	692.68	0.76	30.00	5095.8	0.8	5095.8	0.00	0.8
3.78	0.00	0.31	0.7	5424.88	329.12	692.68	0.75	30.00	5140.8	0.8	5140.8	0.00	0.8
3.80	0.00	0.32	0.7	5468.29	327.46	692.68	0.75	30.00	5185.6	0.7	5185.6	0.00	0.7
3.82	0.00	0.32	0.7	5512.01	326.45	692.68	0.74	30.00	5230.1	0.7	5230.1	0.00	0.7
3.83	0.00	0.32	0.7	5556.44	326.37	692.68	0.74	30.00	5274.6	0.7	5274.6	0.00	0.7
3.85	0.00	0.32	0.8	5601.70	327.13	692.68	0.74	30.00	5319.2	0.7	5319.2	0.00	0.7
3.87	0.00	0.32	0.8	5647.77	328.54	692.68	0.75	30.00	5364.2	0.7	5364.2	0.00	0.7
3.88	0.00	0.32	0.8	5694.48	330.30	692.68	0.76	30.00	5409.5	0.8	5409.5	0.00	0.8
3.90	0.00	0.33	0.8	5741.71	332.23	692.68	0.76	30.00	5455.2	0.8	5455.2	0.00	0.8
3.92	0.00	0.33	0.8	5789.41	334.22	692.69	0.77	30.00	5501.3	0.8	5501.3	0.00	0.8
3.93	0.00	0.33	0.8	5837.41	336.10	692.69	0.78	30.00	5547.8	0.8	5547.8	0.00	0.8
3.95	0.00	0.33	0.8	5885.42	337.61	692.69	0.78	30.00	5594.6	0.8	5594.6	0.00	0.8
3.97	0.00	0.33	0.8	5933.28	338.65	692.69	0.78	30.00	5641.7	0.8	5641.7	0.00	0.8
3.98	0.00	0.33	0.8	5981.00	339.33	692.69	0.79	30.00	5688.9	0.8	5688.9	0.00	0.8
4.00	0.00	0.34	0.8	6028.66	339.81	692.69	0.79	30.00	5736.1	0.8	5736.1	0.00	0.8
4.02	0.00	0.34	0.8	6076.41	340.28	692.69	0.79	30.00	5783.5	0.8	5783.5	0.00	0.8
4.03	0.00	0.34	0.8	6124.32	340.81	692.69	0.79	30.00	5831.0	0.8	5831.0	0.00	0.8
4.05	0.00	0.34	0.8	6172.33	341.33	692.69	0.79	30.00	5878.6	0.8	5878.6	0.00	0.8
4.07	0.00	0.34	0.8	6220.48	341.89	692.69	0.80	30.00	5926.3	0.8	5926.3	0.00	0.8
4.08	0.00	0.34	0.8	6268.80	342.49	692.69	0.80	30.00	5974.1	0.8	5974.1	0.00	0.8
4.10	0.00	0.35	0.8	6317.15	343.00	692.69	0.80	30.00	6022.1	0.8	6022.1	0.00	0.8
4.12	0.00	0.35	0.8	6365.33	343.24	692.69	0.80	30.00	6070.1	0.8	6070.1	0.00	0.8
4.13	0.00	0.35	0.8	6413.35	343.26	692.69	0.80	30.00	6118.1	0.8	6118.1	0.00	0.8
4.15	0.00	0.35	0.8	6461.19	343.10	692.69	0.80	30.00	6166.1	0.8	6166.1	0.00	0.8
4.17	0.00	0.35	0.8	6509.13	343.08	692.69	0.80	30.00	6214.0	0.8	6214.0	0.00	0.8
4.18	0.00	0.35	0.8	6557.29	343.27	692.69	0.80	30.00	6262.0	0.8	6262.0	0.00	0.8
4.20	0.00	0.36	0.8	6605.79	343.76	692.69	0.80	30.00	6310.1	0.8	6310.1	0.00	0.8
4.22	0.00	0.36	0.8	6654.67	344.54	692.69	0.80	30.00	6358.4	0.8	6358.4	0.00	0.8
4.23	0.00	0.36	0.8	6704.13	345.73	692.69	0.81	30.00	6406.9	0.8	6406.9	0.00	0.8
4.25	0.00	0.36	0.8	6754.27	347.36	692.69	0.81	30.00	6455.8	0.8	6455.8	0.00	0.8
4.27	0.00	0.36	0.8	6805.24	349.46	692.69	0.82	30.00	6505.1	0.8	6505.1	0.00	0.8
4.28	0.00	0.36	0.9	6857.02	351.93	692.69	0.83	30.00	6554.9	0.8	6554.9	0.00	0.8
4.30	0.00	0.37	0.9	6909.46	354.54	692.70	0.84	30.00	6605.3	0.8	6605.3	0.00	0.8
4.32	0.00	0.37	0.9	6962.27	356.97	692.70	0.85	30.00	6656.2	0.8	6656.2	0.00	0.8
4.33	0.00	0.37	0.9	7015.21	359.00	692.70	0.86	30.00	6707.5	0.9	6707.5	0.00	0.9
4.35	0.00	0.37	0.9	7068.10	360.55	692.70	0.86	30.00	6759.2	0.9	6759.2	0.00	0.9
4.37	0.00	0.37	0.9	7120.86	361.63	692.70	0.87	30.00	6811.1	0.9	6811.1	0.00	0.9
4.38	0.00	0.37	0.9	7173.59	362.46	692.70	0.87	30.00	6863.2	0.9	6863.2	0.00	0.9
4.40	0.00	0.38	0.9	7226.35	363.14	692.70	0.87	30.00	6915.4	0.9	6915.4	0.00	0.9
4.42	0.00	0.38	0.9	7279.15	363.71	692.70	0.87	30.00	6967.8	0.9	6967.8	0.00	0.9
4.43	0.00	0.38	0.9	7332.01	364.22	692.70	0.87	30.00	7020.3	0.9	7020.3	0.00	0.9
4.45	0.00	0.38	0.9	7384.92	364.66	692.70	0.88	30.00	7072.8	0.9	7072.8	0.00	0.9
4.47	0.00	0.38	0.9	7437.89	365.07	692.70	0.88	30.00	7125.5	0.9	7125.5	0.00	0.9
4.48	0.00	0.39	0.9	7490.91	365.45	692.70	0.88	30.00	7178.2	0.9	7178.2	0.00	0.9
4.50	0.00	0.39	0.9	7543.99	365.80	692.70	0.88	30.00	7231.0	0.9	7231.0	0.00	0.9
4.52	0.00	0.39	0.9	7597.13	366.13	692.70	0.88	30.00	7283.9	0.9	7283.9	0.00	0.9
4.53	0.00	0.39	0.9	7650.32	366.44	692.70	0.88	30.00	7336.8	0.9	7336.8	0.00	0.9
4.55	0.00	0.39	0.9	7703.56	366.74	692.70	0.88	30.00	7389.8	0.9	7389.8	0.00	0.9
4.57	0.00	0.39	0.9	7756.86	367.03	692.70	0.88	30.00	7442.9	0.9	7442.9	0.00	0.9
4.58	0.00	0.40	0.9	7810.21	367.31	692.70	0.89	30.00	7496.0	0.9	7496.0	0.00	0.9
4.60	0.00	0.40	0.9	7863.62	367.58	692.70	0.89	30.00	7549.2	0.9	7549.2	0.00	0.9
4.62	0.00	0.40	0.9	7917.08	367.85	692.70	0.89	30.00	7602.5	0.9	7602.5	0.00	0.9
4.63	0.00	0.40	0.9	7970.59	368.11	692.70	0.89	30.00	7655.8	0.9	7655.8	0.00	0.9
4.65	0.00	0.40	0.9	8024.15	368.36	692.70	0.89	30.00	7709.1	0.9	7709.1	0.00	0.9
4.67	0.00	0.40	0.9	8077.76	368.61	692.70	0.89	30.00	7762.6	0.9	7762.6	0.00	0.9
4.68	0.00	0.41	0.9	8131.42	368.86	692.70	0.89	30.00	7816.0	0.9	7816.0	0.00	0.9
4.70	0.00	0.41	0.9	8185.13	369.10	692.70	0.89	30.00	7869.6	0.9	7869.6	0.00	0.9
4.72	0.00	0.41	0.9	8238.89	369.34	692.70	0.89	30.00	7923.1	0.9	7923.1	0.00	0.9
4.73	0.00	0.41	0.9	8292.54	369.42	692.70	0.89	30.00	7976.7	0.9	7976.7	0.00	0.9
4.75	0.00	0.41	0.9	8346.04	369.32	692.70	0.89	30.00	8030.3	0.9	8030.3	0.00	0.9
4.77	0.00	0.42	0.9	8399.43	369.15	692.70	0.89	30.00	8083.8	0.9	8083.8	0.00	0.9
4.78	0.00	0.42	0.9	8452.88	369.07	692.70	0.89	30.00	8137.3	0.9	8137.3	0.00	0.9
4.80	0.00	0.42	0.9	8506.68	369.35	692.70	0.89	30.00	8190.9	0.9	8190.9	0.00	0.9
4.82	0.00	0.42	0.9	8561.10	370.19	692.71	0.90	30.00	8244.7	0.9	8244.7	0.00	0.9
4.83	0.00	0.42	0.9	8616.32	371.66	692.71	0.90	30.00	8298.7	0.9	8298.7	0.00	0.9
4.85	0.00	0.42	0.9	8672.34	373.60	692.71	0.91	30.00	8353.2	0.9	8353.2	0.00	0.9
4.87	0.00	0.43	0.9	8729.10	375.85	692.71	0.92	30.00	8408.2	0.9	8408.2	0.00	0.9
4.88	0.00	0.43	1.0	8786.42	378.18	692.71	0.93	30.00	8463.8	0.9	8463.8	0.00	0.9
4.90	0.00	0.43	1.0	8844.24	380.49	692.71	0.93	30.00	8519.8	0.9	8519.8	0.00	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.43	1.0	8902.42	382.65	692.71	0.94	30.00	8576.3	0.9	8576.3	0.00	0.9
4.93	0.00	0.43	1.0	8960.95	384.68	692.71	0.95	30.00	8633.2	0.9	8633.2	0.00	0.9
4.95	0.00	0.44	1.0	9019.48	386.27	692.71	0.95	30.00	8690.5	1.0	8690.5	0.00	1.0
4.97	0.00	0.44	1.0	9077.91	387.40	692.71	0.96	30.00	8748.1	1.0	8748.1	0.00	1.0
4.98	0.00	0.44	1.0	9136.10	388.03	692.71	0.96	30.00	8805.8	1.0	8805.8	0.00	1.0
5.00	0.00	0.44	1.0	9194.14	388.39	692.72	0.96	30.00	8863.5	1.0	8863.5	0.00	1.0
5.02	0.00	0.44	1.0	9252.23	388.70	692.72	0.96	30.00	8921.4	1.0	8921.4	0.00	1.0
5.03	0.00	0.44	1.0	9310.42	389.06	692.72	0.97	30.00	8979.3	1.0	8979.3	0.00	1.0
5.05	0.00	0.45	1.0	9368.69	389.41	692.72	0.97	30.00	9037.3	1.0	9037.3	0.00	1.0
5.07	0.00	0.45	1.0	9427.11	389.83	692.72	0.97	30.00	9095.4	1.0	9095.4	0.00	1.0
5.08	0.00	0.45	1.0	9485.53	390.15	692.72	0.97	30.00	9153.5	1.0	9153.5	0.00	1.0
5.10	0.00	0.45	1.0	9543.97	390.42	692.72	0.97	30.00	9211.8	1.0	9211.8	0.00	1.0
5.12	0.00	0.45	1.0	9602.37	390.60	692.72	0.97	30.00	9270.0	1.0	9270.0	0.00	1.0
5.13	0.00	0.46	1.0	9660.72	390.69	692.72	0.97	30.00	9328.3	1.0	9328.3	0.00	1.0
5.15	0.00	0.46	1.0	9718.98	390.66	692.72	0.97	30.00	9386.6	1.0	9386.6	0.00	1.0
5.17	0.00	0.46	1.0	9777.33	390.73	692.72	0.97	30.00	9444.9	1.0	9444.9	0.00	1.0
5.18	0.00	0.46	1.0	9835.80	390.90	692.72	0.97	30.00	9503.2	1.0	9503.2	0.00	1.0
5.20	0.00	0.46	1.0	9894.57	391.35	692.72	0.97	30.00	9561.7	1.0	9561.7	0.00	1.0
5.22	0.00	0.47	1.0	9953.81	392.15	692.72	0.98	30.00	9620.3	1.0	9620.3	0.00	1.0
5.23	0.00	0.47	1.0	10013.72	393.44	692.72	0.98	30.00	9679.2	1.0	9679.2	0.00	1.0
5.25	0.00	0.47	1.0	10074.30	395.12	692.72	0.99	30.00	9738.5	1.0	9738.5	0.00	1.0
5.27	0.00	0.47	1.0	10135.49	397.03	692.72	1.00	30.00	9798.2	1.0	9798.2	0.00	1.0
5.28	0.00	0.47	1.0	10197.28	399.11	692.72	1.00	30.00	9858.3	1.0	9858.3	0.00	1.0
5.30	0.00	0.48	1.0	10259.65	401.30	692.72	1.01	30.00	9919.0	1.0	9919.0	0.00	1.0
5.32	0.00	0.48	1.1	10322.65	403.63	692.72	1.02	30.00	9980.2	1.0	9980.2	0.00	1.0
5.33	0.00	0.48	1.1	10386.24	406.02	692.72	1.03	30.00	10042.0	1.0	10042.0	0.00	1.0
5.35	0.00	0.48	1.1	10450.11	408.13	692.73	1.04	30.00	10104.2	1.0	10104.2	0.00	1.0
5.37	0.00	0.48	1.1	10513.97	409.76	692.73	1.04	30.00	10166.8	1.0	10166.8	0.00	1.0
5.38	0.00	0.49	1.1	10577.63	410.81	692.73	1.05	30.00	10229.7	1.0	10229.7	0.00	1.0
5.40	0.00	0.49	1.1	10640.82	411.16	692.73	1.05	30.00	10292.6	1.0	10292.6	0.00	1.0
5.42	0.00	0.49	1.0	10703.32	410.73	692.73	1.05	30.00	10355.4	1.0	10355.4	0.00	1.0
5.43	0.00	0.49	1.0	10764.87	409.46	692.73	1.04	30.00	10418.0	1.0	10418.0	0.00	1.0
5.45	0.00	0.49	1.0	10825.29	407.34	692.73	1.03	30.00	10480.0	1.0	10480.0	0.00	1.0
5.47	0.00	0.49	1.0	10884.73	404.73	692.72	1.02	30.00	10541.5	1.0	10541.5	0.00	1.0
5.48	0.00	0.50	1.0	10943.64	402.18	692.72	1.01	30.00	10602.3	1.0	10602.3	0.00	1.0
5.50	0.00	0.50	1.0	11002.66	400.33	692.72	1.01	30.00	10662.8	1.0	10662.8	0.00	1.0
5.52	0.00	0.50	1.0	11062.60	399.81	692.72	1.01	30.00	10723.1	1.0	10723.1	0.00	1.0
5.53	0.00	0.50	1.0	11124.08	400.95	692.72	1.01	30.00	10783.7	1.0	10783.7	0.00	1.0
5.55	0.00	0.50	1.1	11187.36	403.64	692.72	1.02	30.00	10844.9	1.0	10844.9	0.00	1.0
5.57	0.00	0.51	1.1	11252.43	407.50	692.73	1.03	30.00	10907.0	1.0	10907.0	0.00	1.0
5.58	0.00	0.51	1.1	11318.86	411.85	692.73	1.05	30.00	10970.1	1.1	10970.1	0.00	1.1
5.60	0.00	0.51	1.1	11386.12	416.02	692.73	1.07	30.00	11034.1	1.1	11034.1	0.00	1.1
5.62	0.00	0.51	1.1	11453.51	419.36	692.73	1.08	30.00	11099.0	1.1	11099.0	0.00	1.1
5.63	0.00	0.52	1.1	11520.53	421.57	692.73	1.09	30.00	11164.3	1.1	11164.3	0.00	1.1
5.65	0.00	0.52	1.1	11586.72	422.42	692.73	1.09	30.00	11229.8	1.1	11229.8	0.00	1.1
5.67	0.00	0.52	1.1	11651.97	422.15	692.73	1.09	30.00	11295.3	1.1	11295.3	0.00	1.1
5.68	0.00	0.52	1.1	11716.32	421.03	692.73	1.09	30.00	11360.5	1.1	11360.5	0.00	1.1
5.70	0.00	0.52	1.1	11780.01	419.52	692.73	1.08	30.00	11425.3	1.1	11425.3	0.00	1.1
5.72	0.00	0.52	1.1	11843.29	417.94	692.73	1.07	30.00	11489.8	1.1	11489.8	0.00	1.1
5.73	0.00	0.53	1.1	11906.42	416.58	692.73	1.07	30.00	11554.0	1.1	11554.0	0.00	1.1
5.75	0.00	0.53	1.1	11969.50	415.49	692.73	1.07	30.00	11617.9	1.1	11617.9	0.00	1.1
5.77	0.00	0.53	1.1	12032.59	414.66	692.73	1.06	30.00	11681.7	1.1	11681.7	0.00	1.1
5.78	0.00	0.53	1.1	12095.87	414.20	692.73	1.06	30.00	11745.3	1.1	11745.3	0.00	1.1
5.80	0.00	0.53	1.1	12159.55	414.26	692.73	1.06	30.00	11808.9	1.1	11808.9	0.00	1.1
5.82	0.00	0.54	1.1	12223.80	414.87	692.73	1.06	30.00	11872.7	1.1	11872.7	0.00	1.1
5.83	0.00	0.54	1.1	12288.77	416.07	692.73	1.07	30.00	11936.8	1.1	11936.8	0.00	1.1
5.85	0.00	0.54	1.1	12354.55	417.78	692.73	1.07	30.00	12001.2	1.1	12001.2	0.00	1.1
5.87	0.00	0.54	1.1	12421.22	420.00	692.73	1.08	30.00	12066.2	1.1	12066.2	0.00	1.1
5.88	0.00	0.55	1.1	12488.72	422.54	692.73	1.09	30.00	12131.7	1.1	12131.7	0.00	1.1
5.90	0.00	0.55	1.1	12556.84	425.10	692.74	1.10	30.00	12197.9	1.1	12197.9	0.00	1.1
5.92	0.00	0.55	1.1	12625.15	427.26	692.74	1.11	30.00	12264.5	1.1	12264.5	0.00	1.1
5.93	0.00	0.55	1.1	12693.43	428.88	692.74	1.12	30.00	12331.6	1.1	12331.6	0.00	1.1
5.95	0.00	0.55	1.1	12761.54	429.96	692.74	1.12	30.00	12398.9	1.1	12398.9	0.00	1.1
5.97	0.00	0.56	1.1	12829.61	430.74	692.74	1.12	30.00	12466.3	1.1	12466.3	0.00	1.1
5.98	0.00	0.56	1.1	12897.69	431.34	692.74	1.13	30.00	12534.0	1.1	12534.0	0.00	1.1
6.00	0.00	0.56	1.1	12965.78	431.82	692.74	1.13	30.00	12601.7	1.1	12601.7	0.00	1.1
6.02	0.00	0.56	1.1	13033.90	432.21	692.74	1.13	30.00	12669.5	1.1	12669.5	0.00	1.1
6.03	0.00	0.56	1.1	13102.06	432.55	692.74	1.13	30.00	12737.4	1.1	12737.4	0.00	1.1
6.05	0.00	0.57	1.1	13170.25	432.84	692.74	1.13	30.00	12805.4	1.1	12805.4	0.00	1.1
6.07	0.00	0.57	1.1	13238.47	433.10	692.74	1.13	30.00	12873.4	1.1	12873.4	0.00	1.1
6.08	0.00	0.57	1.1	13306.73	433.32	692.74	1.13	30.00	12941.5	1.1	12941.5	0.00	1.1
6.10	0.00	0.57	1.1	13375.02	433.53	692.74	1.14	30.00	13009.6	1.1	13009.6	0.00	1.1
6.12	0.00	0.57	1.1	13443.34	433.73	692.74	1.14	30.00	13077.8	1.1	13077.8	0.00	1.1
6.13	0.00	0.58	1.1	13511.70	433.91	692.74	1.14	30.00	13146.0	1.1	13146.0	0.00	1.1
6.15	0.00	0.58	1.1	13579.92	433.91	692.74	1.14	30.00	13214.2	1.1	13214.2	0.00	1.1
6.17	0.00	0.58	1.1	13647.96	433.73	692.74	1.14	30.00	13282.4	1.1	13282.4	0.00	1.1
6.18	0.00	0.58	1.1	13715.88	433.47	692.74	1.14	30.00	13350.5	1.1	13350.5	0.01	1.1
6.20	0.00	0.59	1.1	13784.00	433.47	692.74	1.14	30.00	13418.6	1.1	13418.6	0.01	1.1
6.22	0.00	0.59	1.1	13852.68	434.04	692.74	1.14	30.00	13486.9	1.1	13486.9	0.01	1.1
6.23	0.00	0.59	1.2	13922.16	435.27	692.74	1.14	30.00	13555.4	1.1	13555.4	0.01	1.1
6.25	0.00	0.59	1.2	13992.47	437.03	692.74	1.15	30.00	13624.4	1.1	13624.4	0.01	1.2
6.27	0.00	0.59	1.2	14063.62	439.23	692.74	1.16	30.00	13693.9	1.2	13693.9	0.01	1.2
6.28	0.00	0.60	1.2	14135.52	441.65	692.74	1.17	30.00	13763.9	1.2	13763.9	0.01	1.2
6.30	0.00	0.60	1.2	14208.06	444.14	692.75	1.18	30.00	13834.6	1.2	13834.6	0.01	1.2
6.32	0.00	0.60	1.2	14281.06	446.49	692.75	1.19	30.00	13905.8	1.2	13905.8	0.01	1.2
6.33	0.00	0.60	1.2	14354.26	448.48	692.75	1.19	30.00	13977.5	1.2	13977.5	0.01	1.2
6.35	0.00	0.61	1.2	14427.56	450.10	692.75	1.20	30.00	14049.5	1.2	14049.5	0.01	1.2
6.37	0.00	0.61	1.2	14500.93	451.40	692.75	1.21	30.00	14121.9	1.2	14121.9	0.01	1.2
6.38	0.00	0.61	1.2	14574.17	452.25	692.75	1.21	30.00	14194.5	1.2	14194.5	0.01	1.2
6.40	0.00	0.61	1.2	14647.07	452.56	692.75	1.21	30.00	14267.2	1.2	14267.2	0.01	1.2
6.42	0.00	0.61	1.2	14719.29	452.11	692.75	1.21	30.00	14339.7	1.2	14339.7	0.01	1.2
6.43	0.00	0.62	1.2	14790.62	450.88	692.75	1.20	30.00	14412.0	1.2	14412.0	0.01	1.2
6.45	0.00	0.62	1.2	14860.88	448.88	692.75	1.20	30.00	14483.8	1.2	14483.8	0.01	1.2
6.47	0.00	0.62	1.2	14930.25	446.47	692.75	1.19	30.00	14555.0	1.2	14555.0	0.01	1.2
6.48	0.00	0.62	1.1	14999.03	444.05	692.75	1.18	30.00	14625.6	1.2	14625.6	0.01	1.2
6.50	0.00	0.62	1.1	15067.84	442.23	692.75	1.17	30.00	14695.8	1.2	14695.8	0.01	1.2
6.52	0.00	0.63	1.2	15137.29	441.49	692.74	1.17	30.00	14765.8	1.2	14765.8	0.01	1.2
6.53	0.00	0.63	1.2	15208.06	442.25	692.75	1.17	30.00	14836.0	1.2	14836.0	0.01	1.2
6.55	0.00	0.63	1.2	15280.59	444.58	692.75	1.18	30.00	14906.8	1.2	14906.8	0.01	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.63	1.2	15355.03	448.27	692.75	1.19	30.00	14978.4	1.2	14978.4	0.01	1.2
6.58	0.00	0.64	1.3	15431.16	452.76	692.75	1.21	30.00	15051.1	1.2	15051.1	0.01	1.2
6.60	0.00	0.64	1.3	15508.31	457.20	692.75	1.23	30.00	15124.9	1.2	15124.9	0.01	1.2
6.62	0.00	0.64	1.3	15585.76	460.86	692.76	1.24	30.00	15199.6	1.2	15199.6	0.01	1.3
6.63	0.00	0.64	1.3	15662.79	463.22	692.76	1.25	30.00	15274.8	1.3	15274.8	0.01	1.3
6.65	0.00	0.65	1.3	15738.87	464.05	692.76	1.26	30.00	15350.3	1.3	15350.3	0.01	1.3
6.67	0.00	0.65	1.3	15813.87	463.60	692.76	1.26	30.00	15425.6	1.3	15425.6	0.01	1.3
6.68	0.00	0.65	1.2	15887.89	462.28	692.76	1.25	30.00	15500.6	1.3	15500.6	0.01	1.3
6.70	0.00	0.65	1.2	15961.10	460.47	692.76	1.24	30.00	15575.2	1.2	15575.2	0.01	1.3
6.72	0.00	0.65	1.2	16033.75	458.54	692.75	1.24	30.00	15649.3	1.2	15649.3	0.01	1.2
6.73	0.00	0.66	1.2	16106.04	456.73	692.75	1.23	30.00	15723.0	1.2	15723.0	0.01	1.2
6.75	0.00	0.66	1.2	16178.21	455.22	692.75	1.22	30.00	15796.3	1.2	15796.3	0.01	1.2
6.77	0.00	0.66	1.2	16250.64	454.35	692.75	1.22	30.00	15869.4	1.2	15869.4	0.01	1.2
6.78	0.00	0.66	1.2	16323.60	454.21	692.75	1.22	30.00	15942.5	1.2	15942.5	0.01	1.2
6.80	0.00	0.67	1.2	16397.10	454.64	692.75	1.22	30.00	16015.6	1.2	16015.6	0.02	1.2
6.82	0.00	0.67	1.2	16471.18	455.56	692.75	1.22	30.00	16089.0	1.2	16089.0	0.02	1.2
6.83	0.00	0.67	1.2	16545.83	456.82	692.75	1.23	30.00	16162.7	1.2	16162.7	0.02	1.2
6.85	0.00	0.67	1.3	16621.13	458.42	692.75	1.23	30.00	16236.8	1.2	16236.8	0.02	1.3
6.87	0.00	0.67	1.3	16697.19	460.40	692.76	1.24	30.00	16311.3	1.2	16311.3	0.02	1.3
6.88	0.00	0.68	1.3	16773.90	462.55	692.76	1.25	30.00	16386.4	1.3	16386.4	0.02	1.3
6.90	0.00	0.68	1.3	16851.13	464.70	692.76	1.26	30.00	16462.0	1.3	16462.0	0.02	1.3
6.92	0.00	0.68	1.3	16928.67	466.63	692.76	1.27	30.00	16538.1	1.3	16538.1	0.02	1.3
6.93	0.00	0.68	1.3	17006.46	468.34	692.76	1.27	30.00	16614.6	1.3	16614.6	0.02	1.3
6.95	0.00	0.69	1.3	17084.26	469.64	692.76	1.28	30.00	16691.4	1.3	16691.4	0.02	1.3
6.97	0.00	0.69	1.3	17162.01	470.57	692.76	1.28	30.00	16768.5	1.3	16768.5	0.02	1.3
6.98	0.00	0.69	1.3	17239.68	471.20	692.76	1.29	30.00	16845.7	1.3	16845.7	0.02	1.3
7.00	0.00	0.69	1.3	17317.34	471.65	692.76	1.29	30.00	16923.0	1.3	16923.0	0.02	1.3
7.02	0.00	0.70	1.3	17394.90	471.90	692.76	1.29	30.00	17000.4	1.3	17000.4	0.02	1.3
7.03	0.00	0.70	1.3	17472.54	472.17	692.76	1.29	30.00	17077.8	1.3	17077.8	0.02	1.3
7.05	0.00	0.70	1.3	17550.23	472.42	692.76	1.29	30.00	17155.3	1.3	17155.3	0.02	1.3
7.07	0.00	0.70	1.3	17627.33	472.02	692.76	1.29	30.00	17232.7	1.3	17232.7	0.02	1.3
7.08	0.00	0.70	1.3	17704.92	472.20	692.76	1.29	30.00	17310.2	1.3	17310.2	0.02	1.3
7.10	0.00	0.71	1.3	17782.84	472.68	692.76	1.29	30.00	17387.7	1.3	17387.7	0.02	1.3
7.12	0.00	0.71	1.3	17860.52	472.79	692.76	1.29	30.00	17465.3	1.3	17465.3	0.02	1.3
7.13	0.00	0.71	1.3	17938.60	473.28	692.76	1.30	30.00	17543.0	1.3	17543.0	0.02	1.3
7.15	0.00	0.71	1.3	18016.85	473.82	692.76	1.30	30.00	17620.9	1.3	17620.9	0.02	1.3
7.17	0.00	0.72	1.3	18094.19	473.32	692.76	1.30	30.00	17698.6	1.3	17698.6	0.02	1.3
7.18	0.00	0.72	1.3	18172.17	473.58	692.76	1.30	30.00	17776.4	1.3	17776.4	0.02	1.3
7.20	0.00	0.72	1.3	18250.43	474.05	692.76	1.30	30.00	17854.3	1.3	17854.3	0.02	1.3
7.22	0.00	0.72	1.3	18327.82	473.53	692.76	1.30	30.00	17932.1	1.3	17932.1	0.02	1.3
7.23	0.00	0.73	1.3	18405.86	473.80	692.76	1.30	30.00	18009.9	1.3	18009.9	0.02	1.3
7.25	0.00	0.73	1.3	18484.18	474.28	692.76	1.30	30.00	18087.9	1.3	18087.9	0.02	1.3
7.27	0.00	0.73	1.3	18563.37	475.52	692.76	1.30	30.00	18166.1	1.3	18166.1	0.02	1.3
7.28	0.00	0.73	1.3	18643.64	477.52	692.76	1.31	30.00	18244.9	1.3	18244.9	0.02	1.3
7.30	0.00	0.74	1.4	18725.40	480.52	692.77	1.33	30.00	18324.4	1.3	18324.4	0.02	1.3
7.32	0.00	0.74	1.4	18808.50	484.12	692.77	1.34	30.00	18404.8	1.3	18404.8	0.03	1.4
7.33	0.00	0.74	1.4	18892.90	488.12	692.77	1.36	30.00	18486.2	1.4	18486.2	0.03	1.4
7.35	0.00	0.74	1.4	18977.85	491.68	692.77	1.37	30.00	18568.5	1.4	18568.5	0.03	1.4
7.37	0.00	0.75	1.4	19062.31	493.84	692.77	1.38	30.00	18651.3	1.4	18651.3	0.03	1.4
7.38	0.00	0.75	1.4	19145.87	494.57	692.77	1.38	30.00	18734.3	1.4	18734.3	0.03	1.4
7.40	0.00	0.75	1.4	19228.04	493.73	692.77	1.38	30.00	18817.1	1.4	18817.1	0.03	1.4
7.42	0.00	0.75	1.3	19308.93	491.82	692.77	1.37	30.00	18899.4	1.4	18899.4	0.03	1.4
7.43	0.00	0.76	1.3	19388.59	489.15	692.77	1.36	30.00	18981.1	1.4	18981.1	0.03	1.4
7.45	0.00	0.76	1.3	19467.74	486.65	692.77	1.35	30.00	19062.1	1.4	19062.1	0.03	1.4
7.47	0.00	0.76	1.3	19547.44	485.32	692.77	1.34	30.00	19142.8	1.3	19142.8	0.03	1.4
7.48	0.00	0.76	1.3	19628.08	485.27	692.77	1.34	30.00	19223.5	1.3	19223.5	0.03	1.4
7.50	0.00	0.77	1.4	19710.17	486.67	692.77	1.35	30.00	19304.5	1.4	19304.5	0.03	1.4
7.52	0.00	0.77	1.4	19791.82	487.29	692.77	1.35	30.00	19385.7	1.4	19385.7	0.03	1.4
7.53	0.00	0.77	1.4	19874.34	488.63	692.77	1.36	30.00	19467.2	1.4	19467.2	0.03	1.4
7.55	0.00	0.77	1.4	19956.20	488.96	692.77	1.36	30.00	19548.8	1.4	19548.8	0.03	1.4
7.57	0.00	0.77	1.4	20038.84	489.99	692.77	1.36	30.00	19630.7	1.4	19630.7	0.03	1.4
7.58	0.00	0.78	1.4	20120.77	490.06	692.77	1.36	30.00	19712.6	1.4	19712.6	0.03	1.4
7.60	0.00	0.78	1.4	20203.47	490.87	692.77	1.37	30.00	19794.7	1.4	19794.7	0.03	1.4
7.62	0.00	0.78	1.4	20287.20	492.52	692.77	1.37	30.00	19877.2	1.4	19877.2	0.03	1.4
7.63	0.00	0.78	1.4	20372.11	494.93	692.77	1.39	30.00	19960.3	1.4	19960.3	0.03	1.4
7.65	0.00	0.79	1.4	20457.51	497.23	692.78	1.39	30.00	20044.0	1.4	20044.0	0.03	1.4
7.67	0.00	0.79	1.4	20542.40	498.43	692.78	1.40	30.00	20128.0	1.4	20128.0	0.03	1.4
7.68	0.00	0.79	1.4	20626.38	498.42	692.78	1.40	30.00	20211.9	1.4	20211.9	0.03	1.4
7.70	0.00	0.79	1.4	20708.95	497.00	692.78	1.39	30.00	20295.6	1.4	20295.6	0.03	1.4
7.72	0.00	0.80	1.4	20790.23	494.66	692.77	1.38	30.00	20378.6	1.4	20378.6	0.03	1.4
7.73	0.00	0.80	1.3	20870.27	491.66	692.77	1.37	30.00	20460.9	1.4	20460.9	0.03	1.4
7.75	0.00	0.80	1.3	20949.80	488.91	692.77	1.36	30.00	20542.5	1.4	20542.5	0.03	1.4
7.77	0.00	0.80	1.3	21029.87	487.38	692.77	1.35	30.00	20623.7	1.4	20623.7	0.03	1.4
7.78	0.00	0.81	1.4	21110.89	487.19	692.77	1.35	30.00	20704.9	1.4	20704.9	0.03	1.4
7.80	0.00	0.81	1.4	21193.35	488.49	692.77	1.36	30.00	20786.3	1.4	20786.3	0.03	1.4
7.82	0.00	0.81	1.4	21277.13	490.79	692.77	1.37	30.00	20868.4	1.4	20868.4	0.03	1.4
7.83	0.00	0.81	1.4	21362.21	493.80	692.77	1.38	30.00	20951.2	1.4	20951.2	0.03	1.4
7.85	0.00	0.82	1.4	21447.84	496.61	692.78	1.39	30.00	21034.8	1.4	21034.8	0.04	1.4
7.87	0.00	0.82	1.4	21534.72	499.96	692.78	1.41	30.00	21119.1	1.4	21119.1	0.04	1.4
7.88	0.00	0.82	1.4	21621.11	501.97	692.78	1.41	30.00	21204.0	1.4	21204.0	0.04	1.5
7.90	0.00	0.82	1.4	21707.31	503.29	692.78	1.42	30.00	21289.2	1.4	21289.2	0.04	1.5
7.92	0.00	0.83	1.5	21794.46	505.22	692.78	1.43	30.00	21375.0	1.4	21375.0	0.04	1.5
7.93	0.00	0.83	1.4	21881.00	506.05	692.78	1.43	30.00	21460.9	1.4	21460.9	0.04	1.5
7.95	0.00	0.83	1.4	21967.30	506.43	692.78	1.43	30.00	21546.9	1.4	21546.9	0.04	1.5
7.97	0.00	0.84	1.5	22054.53	507.64	692.78	1.44	30.00	21633.2	1.4	21633.2	0.04	1.5
7.98	0.00	0.84	1.4	22141.13	507.92	692.78	1.44	30.00	21719.6	1.4	21719.6	0.04	1.5
8.00	0.00	0.84	1.4	22227.49	507.88	692.78	1.44	30.00	21806.0	1.4	21806.0	0.04	1.5
8.02	0.00	0.84	1.5	22314.78	508.78	692.78	1.44	30.00	21892.6	1.4	21892.6	0.04	1.5
8.03	0.00	0.84	1.4	22401.45	508.83	692.78	1.44	30.00	21979.2	1.4	21979.2	0.04	1.5
8.05	0.00	0.85	1.4	22487.86	508.62	692.78	1.44	30.00	22065.8	1.4	22065.8	0.04	1.5
8.07	0.00	0.85	1.4	22573.45	507.62	692.78	1.44	30.00	22152.1	1.4	22152.1	0.04	1.5
8.08	0.00	0.85	1.4	22657.98	505.84	692.78	1.43	30.00	22238.0	1.4	22238.0	0.04	1.5
8.10	0.00	0.86	1.4	22742.82	504.80	692.78	1.43	30.00	22323.6	1.4	22323.6	0.04	1.5
8.12	0.00	0.86	1.5	22830.29	506.67	692.78	1.43	30.00	22409.7	1.4	22409.7	0.04	1.5
8.13	0.00	0.86	1.5	22920.32	510.62	692.78	1.45	30.00	22496.8	1.5	22496.8	0.04	1.5
8.15	0.00	0.86	1.5	23013.17	516.39	692.79	1.48	30.00	22585.4	1.5	22585.4	0.04	1.5
8.17	0.00	0.87	1.6	23107.21	521.86	692.79	1.50	30.00	22675.3	1.5	22675.3	0.04	1.5
8.18	0.00	0.87	1.6	23201.75	526.41	692.79	1.52	30.00	22766.5	1.5	22766.5	0.04	1.6
8.20	0.00	0.87	1.6	23296.50	530.01	692.79	1.53	30.00	22858.6	1.5	22858.6	0.05	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.88	1.6	23391.35	532.76	692.80	1.55	30.00	22951.4	1.5	22951.4	0.05	1.6
8.23	0.00	0.88	1.6	23486.26	534.86	692.80	1.56	30.00	23044.8	1.6	23044.8	0.05	1.6
8.25	0.00	0.88	1.6	23581.20	536.44	692.80	1.56	30.00	23138.5	1.6	23138.5	0.05	1.6
8.27	0.00	0.88	1.6	23676.17	537.63	692.80	1.57	30.00	23232.6	1.6	23232.6	0.05	1.6
8.28	0.00	0.89	1.6	23771.16	538.53	692.80	1.57	30.00	23327.0	1.6	23327.0	0.05	1.6
8.30	0.00	0.89	1.6	23866.18	539.22	692.80	1.58	30.00	23421.5	1.6	23421.5	0.05	1.6
8.32	0.00	0.89	1.6	23961.21	539.75	692.80	1.58	30.00	23516.1	1.6	23516.1	0.05	1.6
8.33	0.00	0.90	1.6	24058.03	541.93	692.80	1.59	30.00	23611.3	1.6	23611.3	0.05	1.6
8.35	0.00	0.90	1.7	24157.07	545.74	692.80	1.60	30.00	23707.6	1.6	23707.6	0.05	1.7
8.37	0.00	0.90	1.7	24257.78	550.22	692.80	1.62	30.00	23805.0	1.6	23805.0	0.05	1.7
8.38	0.00	0.90	1.7	24360.21	555.24	692.81	1.65	30.00	23903.7	1.6	23903.7	0.05	1.7
8.40	0.00	0.91	1.7	24463.36	559.65	692.81	1.67	30.00	24003.6	1.7	24003.6	0.05	1.7
8.42	0.00	0.91	1.7	24565.80	562.16	692.81	1.68	30.00	24104.2	1.7	24104.2	0.05	1.7
8.43	0.00	0.91	1.7	24668.99	564.75	692.81	1.69	30.00	24205.5	1.7	24205.5	0.05	1.7
8.45	0.00	0.92	1.7	24772.49	566.95	692.81	1.70	30.00	24307.4	1.7	24307.4	0.05	1.8
8.47	0.00	0.92	1.7	24875.12	567.69	692.81	1.70	30.00	24409.5	1.7	24409.5	0.05	1.8
8.48	0.00	0.92	1.7	24978.42	568.90	692.82	1.71	30.00	24511.9	1.7	24511.9	0.06	1.8
8.50	0.00	0.93	1.7	25082.01	570.07	692.82	1.71	30.00	24614.7	1.7	24614.7	0.06	1.8
8.52	0.00	0.93	1.7	25186.48	571.81	692.82	1.72	30.00	24717.9	1.7	24717.9	0.06	1.8
8.53	0.00	0.93	1.8	25292.05	574.18	692.82	1.73	30.00	24821.7	1.7	24821.7	0.06	1.8
8.55	0.00	0.94	1.8	25399.13	577.41	692.82	1.75	30.00	24926.4	1.7	24926.4	0.06	1.8
8.57	0.00	0.94	1.8	25505.80	579.36	692.82	1.75	30.00	25031.7	1.8	25031.7	0.06	1.8
8.58	0.00	0.94	1.8	25613.36	581.67	692.82	1.76	30.00	25137.6	1.8	25137.6	0.06	1.8
8.60	0.00	0.95	1.8	25722.03	584.45	692.82	1.78	30.00	25244.2	1.8	25244.2	0.06	1.8
8.62	0.00	0.95	1.9	25833.68	589.47	692.83	1.80	30.00	25352.2	1.8	25352.2	0.06	1.9
8.63	0.00	0.95	1.9	25948.06	595.82	692.83	1.83	30.00	25462.0	1.8	25462.0	0.06	1.9
8.65	0.00	0.95	1.9	26063.56	601.56	692.83	1.86	30.00	25573.4	1.9	25573.4	0.07	1.9
8.67	0.00	0.96	1.9	26178.08	604.71	692.84	1.87	30.00	25685.6	1.9	25685.6	0.07	1.9
8.68	0.00	0.96	1.9	26291.45	605.85	692.84	1.88	30.00	25798.2	1.9	25798.2	0.07	1.9
8.70	0.00	0.97	1.9	26405.12	606.96	692.84	1.88	30.00	25911.0	1.9	25911.0	0.07	1.9
8.72	0.00	0.97	1.9	26520.39	609.37	692.84	1.89	30.00	26024.6	1.9	26024.6	0.07	2.0
8.73	0.00	0.97	2.0	26638.12	613.56	692.84	1.91	30.00	26139.3	1.9	26139.3	0.07	2.0
8.75	0.00	0.98	1.9	26755.09	615.82	692.84	1.92	30.00	26254.6	1.9	26254.6	0.07	2.0
8.77	0.00	0.98	1.9	26870.29	615.68	692.84	1.92	30.00	26369.9	1.9	26369.9	0.07	2.0
8.78	0.00	0.98	1.9	26984.03	614.11	692.84	1.91	30.00	26484.8	1.9	26484.8	0.07	2.0
8.80	0.00	0.99	1.9	27097.92	613.15	692.84	1.91	30.00	26599.4	1.9	26599.4	0.07	2.0
8.82	0.00	0.99	1.9	27213.37	614.00	692.84	1.91	30.00	26714.2	1.9	26714.2	0.07	2.0
8.83	0.00	0.99	2.0	27331.26	617.05	692.84	1.93	30.00	26829.9	1.9	26829.9	0.07	2.0
8.85	0.00	1.00	2.0	27450.15	620.26	692.84	1.94	30.00	26946.5	1.9	26946.5	0.07	2.0
8.87	0.00	1.00	2.0	27569.48	622.99	692.85	1.96	30.00	27063.9	2.0	27063.9	0.07	2.0
8.88	0.00	1.00	2.0	27689.00	625.15	692.85	1.97	30.00	27181.8	2.0	27181.8	0.07	2.0
8.90	0.00	1.01	2.0	27808.61	626.79	692.85	1.97	30.00	27300.3	2.0	27300.3	0.07	2.0
8.92	0.00	1.01	2.0	27928.28	628.01	692.85	1.98	30.00	27419.1	2.0	27419.1	0.08	2.1
8.93	0.00	1.01	2.0	28049.76	630.71	692.85	1.99	30.00	27538.6	2.0	27538.6	0.08	2.1
8.95	0.00	1.02	2.1	28173.48	634.88	692.85	2.01	30.00	27659.3	2.0	27659.3	0.08	2.1
8.97	0.00	1.02	2.1	28298.88	639.54	692.85	2.03	30.00	27781.4	2.0	27781.4	0.08	2.1
8.98	0.00	1.03	2.1	28426.03	644.62	692.86	2.06	30.00	27904.9	2.1	27904.9	0.08	2.1
9.00	0.00	1.03	2.1	28553.91	648.97	692.86	2.08	30.00	28029.7	2.1	28029.7	0.08	2.2
9.02	0.00	1.03	2.1	28681.07	651.35	692.86	2.09	30.00	28155.2	2.1	28155.2	0.08	2.2
9.03	0.00	1.04	2.1	28808.98	653.79	692.86	2.10	30.00	28281.4	2.1	28281.4	0.08	2.2
9.05	0.00	1.04	2.1	28937.22	655.85	692.86	2.11	30.00	28408.1	2.1	28408.1	0.08	2.2
9.07	0.00	1.04	2.1	29064.57	656.43	692.86	2.12	30.00	28535.1	2.1	28535.1	0.08	2.2
9.08	0.00	1.05	2.1	29192.60	657.53	692.86	2.12	30.00	28662.3	2.1	28662.3	0.09	2.2
9.10	0.00	1.05	2.1	29320.93	658.60	692.86	2.13	30.00	28789.9	2.1	28789.9	0.09	2.2
9.12	0.00	1.05	2.1	29448.36	658.46	692.86	2.13	30.00	28917.4	2.1	28917.4	0.09	2.2
9.13	0.00	1.06	2.1	29576.47	659.04	692.87	2.13	30.00	29045.1	2.1	29045.1	0.09	2.2
9.15	0.00	1.06	2.1	29704.87	659.74	692.87	2.13	30.00	29173.0	2.1	29173.0	0.09	2.2
9.17	0.00	1.07	2.1	29832.37	659.34	692.87	2.13	30.00	29300.8	2.1	29300.8	0.09	2.2
9.18	0.00	1.07	2.1	29960.54	659.73	692.87	2.13	30.00	29428.7	2.1	29428.7	0.09	2.2
9.20	0.00	1.07	2.1	30089.01	660.30	692.87	2.13	30.00	29556.8	2.1	29556.8	0.09	2.2
9.22	0.00	1.08	2.1	30216.57	659.80	692.87	2.13	30.00	29684.7	2.1	29684.7	0.09	2.2
9.23	0.00	1.08	2.1	30344.82	660.13	692.87	2.13	30.00	29812.7	2.1	29812.7	0.09	2.2
9.25	0.00	1.09	2.1	30473.35	660.65	692.87	2.14	30.00	29940.9	2.1	29940.9	0.09	2.2
9.27	0.00	1.09	2.1	30600.98	660.11	692.87	2.13	30.00	30068.9	2.1	30068.9	0.09	2.2
9.28	0.00	1.09	2.1	30729.29	660.41	692.87	2.13	30.00	30197.0	2.1	30197.0	0.09	2.2
9.30	0.00	1.10	2.1	30857.89	660.91	692.87	2.14	30.00	30325.2	2.1	30325.2	0.09	2.2
9.32	0.00	1.10	2.1	30985.58	660.37	692.87	2.13	30.00	30453.3	2.1	30453.3	0.09	2.2
9.33	0.00	1.10	2.1	31113.95	660.65	692.87	2.14	30.00	30581.5	2.1	30581.5	0.09	2.2
9.35	0.00	1.11	2.1	31242.61	661.15	692.87	2.14	30.00	30709.8	2.1	30709.8	0.09	2.2
9.37	0.00	1.11	2.1	31370.37	660.60	692.87	2.14	30.00	30837.9	2.1	30837.9	0.09	2.2
9.38	0.00	1.12	2.1	31498.80	660.88	692.87	2.14	30.00	30966.2	2.1	30966.2	0.09	2.2
9.40	0.00	1.12	2.1	31627.53	661.38	692.87	2.14	30.00	31094.5	2.1	31094.5	0.09	2.2
9.42	0.00	1.12	2.1	31755.39	660.86	692.87	2.14	30.00	31222.8	2.1	31222.8	0.09	2.2
9.43	0.00	1.13	2.1	31884.00	661.24	692.87	2.14	30.00	31351.1	2.1	31351.1	0.09	2.2
9.45	0.00	1.13	2.2	32013.00	661.90	692.87	2.14	30.00	31479.6	2.1	31479.6	0.10	2.2
9.47	0.00	1.13	2.1	32141.22	661.60	692.87	2.14	30.00	31608.1	2.1	31608.1	0.10	2.2
9.48	0.00	1.14	2.2	32270.28	662.21	692.87	2.14	30.00	31736.7	2.1	31736.7	0.10	2.2
9.50	0.00	1.14	2.2	32399.78	663.09	692.87	2.15	30.00	31865.6	2.1	31865.6	0.10	2.2
9.52	0.00	1.14	2.1	32528.52	662.96	692.87	2.15	30.00	31994.4	2.1	31994.4	0.10	2.2
9.53	0.00	1.15	2.2	32658.11	663.71	692.87	2.15	30.00	32123.5	2.2	32123.5	0.10	2.2
9.55	0.00	1.15	2.2	32788.14	664.69	692.87	2.16	30.00	32252.8	2.2	32252.8	0.10	2.3
9.57	0.00	1.16	2.2	32919.24	666.44	692.87	2.16	30.00	32382.7	2.2	32382.7	0.10	2.3
9.58	0.00	1.16	2.2	33051.61	668.96	692.87	2.18	30.00	32513.2	2.2	32513.2	0.10	2.3
9.60	0.00	1.16	2.2	33185.70	672.46	692.87	2.19	30.00	32644.9	2.2	32644.9	0.10	2.3
9.62	0.00	1.17	2.3	33321.35	676.49	692.87	2.21	30.00	32777.7	2.2	32777.7	0.10	2.3
9.63	0.00	1.17	2.3	33458.52	680.86	692.88	2.23	30.00	32911.7	2.2	32911.7	0.10	2.3
9.65	0.00	1.18	2.3	33596.43	684.68	692.88	2.25	30.00	33047.0	2.3	33047.0	0.11	2.4
9.67	0.00	1.18	2.3	33733.98	687.01	692.88	2.27	30.00	33182.9	2.3	33182.9	0.11	2.4
9.68	0.00	1.18	2.3	33870.76	687.88	692.88	2.27	30.00	33319.1	2.3	33319.1	0.11	2.4
9.70	0.00	1.19	2.3	34008.09	689.03	692.88	2.28	30.00	33455.6	2.3	33455.6	0.11	2.4
9.72	0.00	1.19	2.3	34148.36	692.79	692.88	2.29	30.00	33593.2	2.3	33593.2	0.11	2.4
9.73	0.00	1.20	2.4	34291.48	698.28	692.89	2.32	30.00	33732.5	2.3	33732.5	0.11	2.4
9.75	0.00	1.20	2.4	34437.74	705.27	692.89	2.36	30.00	33873.8	2.4	33873.8	0.11	2.5
9.77	0.00	1.20	2.5	34585.42	711.58	692.89	2.39	30.00	34017.1	2.4	34017.1	0.12	2.5
9.78	0.00	1.21	2.5	34733.81	716.70	692.90	2.41	30.00	34161.9	2.4	34161.9	0.12	2.5
9.80	0.00	1.21	2.5	34882.62	720.70	692.90	2.43	30.00	34307.9	2.4	34307.9	0.12	2.6
9.82	0.00	1.22	2.5	35031.72	723.77	692.90	2.45	30.00	34454.9	2.4	34454.9	0.12	2.6
9.83	0.00	1.22	2.5	35182.94	728.03	692.90	2.47	30.00	34603.2	2.5	34603.2	0.12	2.6
9.85	0.00	1.23	2.6	35336.70	733.52	692.91	2.50	30.00	34753.1	2.5	34753.1	0.12	2.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.23	2.6	35492.42	739.29	692.91	2.53	30.00	34904.8	2.5	34904.8	0.12	2.7
9.88	0.00	1.24	2.6	35650.16	745.32	692.91	2.56	30.00	35058.4	2.6	35058.4	0.13	2.7
9.90	0.00	1.24	2.6	35808.87	750.45	692.92	2.59	30.00	35213.6	2.6	35213.6	0.13	2.7
9.92	0.00	1.24	2.6	35967.04	753.46	692.92	2.60	30.00	35369.7	2.6	35369.7	0.13	2.7
9.93	0.00	1.25	2.7	36126.21	756.53	692.92	2.62	30.00	35526.7	2.6	35526.7	0.13	2.7
9.95	0.00	1.25	2.7	36285.93	759.19	692.92	2.63	30.00	35684.6	2.6	35684.6	0.13	2.8
9.97	0.00	1.26	2.7	36446.80	762.18	692.92	2.65	30.00	35843.4	2.6	35843.4	0.13	2.8
9.98	0.00	1.26	2.7	36609.06	765.62	692.92	2.66	30.00	36003.3	2.7	36003.3	0.13	2.8
10.00	0.00	1.27	2.7	36773.14	769.81	692.93	2.69	30.00	36164.5	2.7	36164.5	0.13	2.8
10.02	0.00	1.27	2.8	36938.89	774.35	692.93	2.71	30.00	36327.2	2.7	36327.2	0.14	2.8
10.03	0.00	1.28	2.8	37106.27	779.09	692.93	2.74	30.00	36491.3	2.7	36491.3	0.14	2.9
10.05	0.00	1.28	2.8	37274.46	783.15	692.93	2.76	30.00	36656.7	2.8	36656.7	0.14	2.9
10.07	0.00	1.29	2.8	37444.23	787.51	692.94	2.78	30.00	36823.5	2.8	36823.5	0.14	2.9
10.08	0.00	1.29	2.9	37615.62	792.09	692.94	2.80	30.00	36991.8	2.8	36991.8	0.14	2.9
10.10	0.00	1.30	2.9	37789.39	797.60	692.94	2.83	30.00	37161.8	2.8	37161.8	0.14	3.0
10.12	0.00	1.30	2.9	37966.20	804.40	692.95	2.87	30.00	37334.0	2.9	37334.0	0.15	3.0
10.13	0.00	1.31	3.0	38144.42	810.43	692.95	2.90	30.00	37508.1	2.9	37508.1	0.15	3.1
10.15	0.01	1.31	3.0	38325.30	817.17	692.95	2.94	30.00	37684.4	2.9	37684.4	0.15	3.1
10.17	0.00	1.32	3.1	38509.03	824.59	692.96	2.98	30.00	37863.2	3.0	37863.2	0.15	3.1
10.18	0.00	1.32	3.1	38694.90	831.74	692.96	3.02	30.00	38044.2	3.0	38044.2	0.16	3.2
10.20	0.01	1.33	3.1	38882.94	838.74	692.96	3.06	30.00	38227.5	3.1	38227.5	0.16	3.2
10.22	0.01	1.33	3.2	39073.98	846.43	692.97	3.10	30.00	38413.4	3.1	38413.4	0.16	3.3
10.23	0.00	1.34	3.2	39266.91	853.50	692.97	3.14	30.00	38601.6	3.1	38601.6	0.16	3.3
10.25	0.01	1.34	3.3	39462.73	861.12	692.98	3.18	30.00	38792.3	3.2	38792.3	0.17	3.3
10.27	0.00	1.35	3.3	39659.11	866.77	692.98	3.21	30.00	38984.9	3.2	38984.9	0.17	3.4
10.28	0.01	1.35	3.3	39855.12	870.17	692.98	3.23	30.00	39178.7	3.2	39178.7	0.17	3.4
10.30	0.01	1.36	3.3	40051.95	873.27	692.98	3.25	30.00	39373.5	3.2	39373.5	0.17	3.4
10.32	0.01	1.36	3.3	40252.07	878.61	692.99	3.28	30.00	39570.0	3.3	39570.0	0.17	3.4
10.33	0.01	1.37	3.4	40455.34	885.32	692.99	3.31	30.00	39768.8	3.3	39768.8	0.18	3.5
10.35	0.01	1.38	3.4	40662.04	893.20	692.99	3.36	30.00	39970.3	3.4	39970.3	0.18	3.5
10.37	0.01	1.38	3.5	40870.37	900.04	693.00	3.40	30.00	40174.1	3.4	40174.1	0.18	3.6
10.38	0.01	1.39	3.5	41079.56	905.43	693.00	3.42	30.00	40379.1	3.4	40379.1	0.18	3.6
10.40	0.01	1.39	3.5	41289.31	910.24	693.00	3.42	30.00	40584.5	3.4	40584.5	0.18	3.6
10.42	0.01	1.40	3.5	41499.49	914.98	693.00	3.43	30.00	40790.4	3.4	40790.4	0.18	3.6
10.43	0.01	1.40	3.5	41712.01	921.57	693.00	3.44	30.00	40997.1	3.4	40997.1	0.19	3.6
10.45	0.01	1.41	3.6	41927.34	930.27	693.00	3.46	30.00	41204.6	3.5	41204.6	0.19	3.6
10.47	0.01	1.42	3.7	42146.82	942.23	693.01	3.48	30.00	41413.4	3.5	41413.4	0.19	3.7
10.48	0.01	1.42	3.7	42369.03	955.66	693.01	3.50	30.00	41623.6	3.5	41623.6	0.20	3.7
10.50	0.01	1.43	3.7	42593.76	970.20	693.01	3.53	30.00	41835.3	3.5	41835.3	0.20	3.7
10.52	0.01	1.43	3.8	42820.56	985.29	693.01	3.56	30.00	42048.6	3.6	42048.6	0.20	3.8
10.53	0.01	1.44	3.8	43051.26	1002.68	693.02	3.59	30.00	42263.7	3.6	42263.7	0.21	3.8
10.55	0.01	1.45	3.9	43285.43	1021.72	693.02	3.62	30.00	42480.9	3.6	42480.9	0.21	3.8
10.57	0.01	1.45	4.0	43523.27	1042.40	693.02	3.66	30.00	42700.2	3.7	42700.2	0.21	3.9
10.58	0.01	1.46	4.0	43762.85	1062.64	693.03	3.69	30.00	42921.7	3.7	42921.7	0.22	3.9
10.60	0.01	1.47	4.0	44003.39	1081.68	693.03	3.73	30.00	43145.3	3.7	43145.3	0.22	3.9
10.62	0.01	1.47	4.0	44244.58	1099.33	693.03	3.76	30.00	43370.7	3.8	43370.7	0.22	4.0
10.63	0.01	1.48	4.1	44488.28	1117.60	693.04	3.79	30.00	43598.1	3.8	43598.1	0.22	4.0
10.65	0.01	1.49	4.1	44734.93	1136.85	693.04	3.82	30.00	43827.5	3.8	43827.5	0.22	4.0
10.67	0.01	1.49	4.2	44985.90	1158.35	693.04	3.86	30.00	44059.3	3.9	44059.3	0.23	4.1
10.68	0.01	1.50	4.3	45241.74	1182.40	693.05	3.91	30.00	44293.7	3.9	44293.7	0.23	4.1
10.70	0.01	1.51	4.3	45502.72	1208.98	693.05	3.96	30.00	44531.0	4.0	44531.0	0.24	4.2
10.72	0.01	1.51	4.4	45767.78	1236.73	693.06	4.01	30.00	44771.4	4.0	44771.4	0.24	4.2
10.73	0.01	1.52	4.5	46036.81	1265.43	693.06	4.06	30.00	45014.9	4.1	45014.9	0.25	4.3
10.75	0.01	1.53	4.5	46307.77	1292.90	693.07	4.11	30.00	45261.4	4.1	45261.4	0.25	4.4
10.77	0.01	1.54	4.6	46581.86	1320.46	693.07	4.16	30.00	45511.0	4.2	45511.0	0.25	4.4
10.78	0.01	1.54	4.6	46859.21	1348.24	693.08	4.21	30.00	45763.6	4.2	45763.6	0.26	4.5
10.80	0.01	1.55	4.7	47141.11	1377.46	693.08	4.27	30.00	46019.6	4.3	46019.6	0.26	4.5
10.82	0.01	1.56	4.8	47428.06	1408.48	693.09	4.32	30.00	46279.0	4.3	46279.0	0.27	4.6
10.83	0.01	1.57	4.9	47720.31	1441.33	693.09	4.39	30.00	46542.1	4.4	46542.1	0.27	4.7
10.85	0.01	1.57	4.9	48016.79	1474.68	693.10	4.45	30.00	46809.0	4.4	46809.0	0.28	4.7
10.87	0.01	1.58	5.0	48317.38	1508.37	693.10	4.51	30.00	47079.7	4.5	47079.7	0.28	4.8
10.88	0.01	1.59	5.0	48620.00	1540.27	693.11	4.57	30.00	47354.1	4.6	47354.1	0.28	4.9
10.90	0.01	1.60	5.1	48923.80	1569.69	693.11	4.63	30.00	47631.9	4.6	47631.9	0.29	4.9
10.92	0.01	1.60	5.1	49228.42	1596.55	693.12	4.68	30.00	47912.7	4.7	47912.7	0.29	5.0
10.93	0.01	1.61	5.1	49535.79	1623.07	693.12	4.70	29.80	48194.7	4.7	48194.7	0.29	5.0
10.95	0.01	1.62	5.2	49846.35	1651.63	693.13	4.70	29.45	48476.7	4.7	48476.7	0.30	5.0
10.97	0.01	1.63	5.3	50161.53	1684.81	693.13	4.70	29.06	48758.7	4.7	48758.7	0.30	5.0
10.98	0.01	1.64	5.3	50481.89	1723.17	693.14	4.70	28.62	49040.7	4.7	49040.7	0.31	5.0
11.00	0.01	1.65	5.4	50807.72	1767.00	693.15	4.70	28.13	49322.7	4.7	49322.7	0.31	5.0
11.02	0.01	1.65	5.5	51137.91	1815.19	693.15	4.70	27.60	49604.7	4.7	49604.7	0.32	5.0
11.03	0.01	1.66	5.6	51474.46	1869.73	693.16	4.70	27.03	49886.7	4.7	49886.7	0.32	5.0
11.05	0.01	1.67	5.7	51815.76	1929.04	693.17	4.70	26.43	50168.7	4.7	50168.7	0.33	5.0
11.07	0.01	1.68	5.8	52162.40	1993.68	693.18	4.70	25.80	50450.7	4.7	50450.7	0.33	5.0
11.08	0.01	1.69	5.9	52516.74	2066.02	693.20	4.70	25.12	50732.7	4.7	50732.7	0.34	5.0
11.10	0.01	1.70	6.0	52879.42	2146.70	693.21	4.70	24.40	51014.7	4.7	51014.7	0.35	5.1
11.12	0.01	1.71	6.2	53250.74	2236.02	693.23	4.70	23.64	51296.7	4.7	51296.7	0.36	5.1
11.13	0.01	1.72	6.3	53631.17	2334.45	693.24	4.70	22.85	51578.7	4.7	51578.7	0.37	5.1
11.15	0.01	1.73	6.5	54018.86	2440.14	693.26	4.70	22.05	51860.7	4.7	51860.7	0.38	5.1
11.17	0.01	1.74	6.5	54411.79	2551.07	693.28	4.70	21.26	52142.7	4.7	52142.7	0.38	5.1
11.18	0.01	1.75	6.7	54811.64	2668.92	693.30	4.70	20.46	52424.7	4.7	52424.7	0.39	5.1
11.20	0.01	1.76	6.8	55218.78	2794.05	693.32	4.70	19.68	52706.7	4.7	52706.7	0.40	5.1
11.22	0.01	1.77	6.9	55634.25	2927.53	693.34	4.70	18.89	52988.7	4.7	52988.7	0.41	5.1
11.23	0.01	1.78	7.1	56059.79	3071.06	693.37	4.70	18.10	53270.7	4.7	53270.7	0.42	5.1
11.25	0.01	1.79	7.2	56493.95	3223.23	693.39	4.70	17.32	53552.7	4.7	53552.7	0.43	5.1
11.27	0.01	1.80	7.4	56937.49	3384.77	693.42	4.70	16.56	53834.7	4.7	53834.7	0.44	5.1
11.28	0.01	1.81	7.5	57390.32	3555.60	693.45	4.70	15.81	54116.7	4.7	54116.7	0.45	5.1
11.30	0.01	1.83	7.7	57853.77	3737.05	693.48	4.70	15.07	54398.7	4.7	54398.7	0.46	5.2
11.32	0.01	1.84	7.9	58327.08	3928.36	693.51	4.70	14.35	54680.7	4.7	54680.7	0.47	5.2
11.33	0.01	1.85	8.1	58812.58	4131.85	693.55	4.70	13.65	54962.7	4.7	54962.7	0.48	5.2
11.35	0.01	1.86	8.3	59309.59	4346.87	693.58	4.70	12.97	55244.7	4.7	55244.7	0.50	5.2
11.37	0.01	1.88	8.5	59819.17	4574.45	693.62	4.70	12.30	55526.7	4.7	55526.7	0.51	5.2
11.38	0.01	1.89	8.7	60338.67	4811.95	693.66	4.70	11.67	55808.7	4.7	55808.7	0.52	5.2
11.40	0.01	1.90	8.7	60863.00	5054.28	693.70	4.70	11.08	56090.7	4.7	56090.7	0.53	5.2
11.42	0.01	1.91	8.7	61386.04	5295.32	693.74	4.70	10.54	56372.7	4.7	56372.7	0.53	5.2
11.43	0.01	1.92	8.6	61904.31	5531.58	693.78	4.70	10.05	56654.7	4.7	56654.7	0.53	5.2
11.45	0.01	1.94	8.6	62419.50	5764.78	693.82	4.70	9.60	56936.7	4.7	56936.7	0.53	5.2
11.47	0.01	1.95	8.6	62938.21	6001.49	693.86	4.70	9.18	57218.7	4.7	57218.7	0.54	5.2
11.48	0.01	1.96	8.9	63472.63	6253.91	693.91	4.70	8.77	57500.7	4.7	57500.7	0.55	5.2
11.50	0.02	1.98	9.4	64036.05	6535.32	693.95	4.70	8.34	57782.7	4.7	57782.7	0.57	5.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.00	10.2	64645.84	6863.12	694.01	4.70	7.92	58064.7	4.7	58064.7	0.61	5.3
11.53	0.02	2.02	11.2	65319.51	7254.79	694.04	4.70	7.63	58346.7	4.7	58346.7	0.67	5.4
11.55	0.03	2.05	12.7	66079.72	7733.00	694.09	4.70	7.30	58628.7	4.7	58628.7	0.75	5.4
11.57	0.03	2.07	14.5	66949.72	8321.00	694.14	4.70	6.94	58910.7	4.7	58910.7	0.85	5.5
11.58	0.03	2.11	16.8	67956.02	9045.30	694.21	4.70	6.52	59192.7	4.7	59192.7	0.98	5.7
11.60	0.04	2.15	19.5	69126.48	9933.76	694.30	4.70	6.07	59474.7	4.7	59474.7	1.13	5.8
11.62	0.04	2.19	22.7	70491.31	11016.58	694.40	4.70	5.58	59756.7	4.7	59756.7	1.32	6.0
11.63	0.05	2.24	26.4	72073.95	12317.22	694.52	4.70	5.11	60038.7	4.7	60038.7	1.54	6.2
11.65	0.05	2.30	30.3	73891.02	13852.29	694.67	4.70	4.78	60320.7	4.7	60320.7	1.78	6.5
11.67	0.06	2.35	34.2	75944.36	15623.64	694.84	4.70	4.47	60602.7	4.7	60602.7	2.03	6.7
11.68	0.06	2.42	38.0	78224.46	17621.74	695.02	4.70	4.19	60884.7	4.7	60884.7	2.28	7.0
11.70	0.06	2.48	41.5	80714.50	19829.77	695.20	4.70	3.97	61166.7	4.7	61166.7	2.53	7.2
11.72	0.07	2.55	44.7	83394.19	22227.46	695.38	4.70	3.77	61448.7	4.7	61448.7	2.76	7.5
11.73	0.07	2.62	47.6	86252.27	24803.54	695.58	4.70	3.58	61730.7	4.7	61730.7	2.99	7.7
11.75	0.08	2.70	50.9	89306.44	27575.72	695.80	4.70	3.41	62012.7	4.7	62012.7	3.22	7.9
11.77	0.09	2.79	55.1	92611.98	30599.26	696.03	4.70	3.25	62294.7	4.7	62294.7	3.50	8.2
11.78	0.11	2.89	60.9	96268.03	33973.31	696.29	4.70	3.10	62576.7	4.7	62576.7	3.87	8.6
11.80	0.12	3.02	69.0	100406.70	37829.98	696.58	4.70	2.95	62858.7	4.7	62858.7	4.36	9.1
11.82	0.14	3.16	79.5	105174.01	42315.29	696.91	4.70	2.80	63140.7	4.7	63140.7	4.99	9.7
11.83	0.16	3.31	92.0	110696.36	47555.64	697.29	4.70	2.65	63422.7	4.7	63422.7	5.78	10.5
11.85	0.17	3.48	105.7	117039.26	53616.54	697.72	4.70	2.52	63704.7	4.7	63704.7	6.66	11.4
11.87	0.17	3.65	118.9	124171.06	60466.33	698.19	4.70	2.39	63986.7	4.7	63986.7	7.57	12.3
11.88	0.17	3.81	129.9	131963.91	67977.19	698.70	43.91	21.17	66621.1	43.9	66621.1	8.39	52.3
11.90	0.16	3.98	137.4	140210.83	73589.69	699.07	43.25	20.14	69216.0	43.2	69216.0	9.05	52.3
11.92	0.15	4.12	140.8	148661.18	79445.16	699.45	42.82	19.30	71785.4	42.8	71785.4	9.48	52.3
11.93	0.14	4.26	140.0	157060.36	85275.00	699.83	54.21	23.69	75038.0	54.2	75038.0	9.64	63.85
11.95	0.12	4.38	135.2	165169.38	90131.39	700.14	54.32	23.17	78297.0	54.3	78297.0	9.53	63.85
11.97	0.11	4.49	127.0	172788.84	94491.79	700.42	54.67	22.85	81577.3	54.7	81577.3	9.18	63.85
11.98	0.09	4.57	116.2	179762.38	98185.12	700.65	55.23	22.71	84891.3	55.2	84891.3	8.62	63.85
12.00	0.07	4.64	103.4	185968.80	101077.55	700.83	55.97	22.73	88249.5	56.0	88249.5	7.88	63.85
12.02	0.05	4.69	89.0	191305.88	103056.40	700.96	56.86	22.89	91660.9	56.9	91660.9	6.99	63.85
12.03	0.03	4.72	73.4	195711.10	104050.21	701.02	57.85	23.20	95131.9	57.9	95131.9	6.00	63.85
12.05	0.02	4.74	57.7	199172.62	104040.72	701.02	58.90	23.62	98665.8	58.9	98665.8	4.95	63.85
12.07	0.01	4.76	43.0	201753.52	103087.71	700.96	59.93	24.12	102261.4	59.9	102261.4	3.92	63.85
12.08	0.01	4.76	30.5	203586.40	101325.01	700.85	60.86	24.68	105912.8	60.9	105912.8	2.99	63.85
12.10	0.01	4.77	21.2	204857.77	98944.99	700.70	61.62	25.25	109610.2	61.6	109610.2	2.23	63.85
12.12	0.01	4.79	15.3	205777.96	96167.80	700.52	62.18	25.80	113341.2	62.2	113341.2	1.67	63.9
12.13	0.02	4.81	12.8	206548.27	93207.12	700.34	62.53	26.29	117092.8	62.5	117092.8	1.32	63.9
12.15	0.02	4.83	12.9	207322.42	90229.64	700.15	62.68	26.73	120853.8	62.7	120853.8	1.17	63.9
12.17	0.02	4.85	14.5	208190.62	87336.85	699.97	62.70	27.11	124616.0	62.7	124616.0	1.15	63.9
12.18	0.02	4.87	16.5	209180.52	84564.51	699.79	62.65	27.47	128375.0	62.7	128375.0	1.20	63.9
12.20	0.02	4.89	18.2	210270.74	81895.70	699.61	62.58	27.83	132129.7	62.6	132129.7	1.27	63.9
12.22	0.02	4.91	19.1	211417.66	79287.95	699.44	62.52	28.20	135881.0	62.5	135881.0	1.33	63.9
12.23	0.02	4.93	19.3	212573.00	76691.99	699.28	62.50	28.60	139631.0	62.5	139631.0	1.35	63.9
12.25	0.02	4.94	18.7	213694.99	74064.03	699.10	62.52	29.04	143381.9	62.5	143381.9	1.33	63.9
12.27	0.02	4.96	17.8	214760.51	71378.65	698.93	62.56	29.53	147135.4	62.6	147135.4	1.29	63.9
12.28	0.02	4.98	16.7	215765.29	68629.91	698.74	62.47	30.00	150883.8	62.5	150883.8	1.23	63.7
12.30	0.01	4.99	15.8	216714.07	65830.25	698.55	16.75	8.19	151888.6	16.7	151888.6	1.18	17.9
12.32	0.01	5.01	15.0	217617.00	65728.41	698.55	15.81	7.74	152837.4	15.8	152837.4	1.12	16.9
12.33	0.01	5.02	14.5	218486.53	65649.16	698.54	15.05	7.37	153740.3	15.0	153740.3	1.08	16.1
12.35	0.01	5.04	14.1	219334.32	65594.02	698.54	14.49	7.10	154609.8	14.5	154609.8	1.04	15.5
12.37	0.01	5.05	13.9	220167.61	65557.78	698.54	14.13	6.92	155457.6	14.1	155457.6	1.02	15.2
12.38	0.01	5.06	13.7	220989.85	65532.23	698.53	13.89	6.81	156290.9	13.9	156290.9	1.00	14.9
12.40	0.01	5.08	13.5	221798.28	65507.37	698.53	13.70	6.72	157113.2	13.7	157113.2	0.98	14.7
12.42	0.01	5.09	13.2	222587.60	65474.45	698.53	13.47	6.61	157921.6	13.5	157921.6	0.96	14.4
12.43	0.01	5.10	12.7	223351.44	65429.86	698.53	13.16	6.45	158710.9	13.2	158710.9	0.93	14.1
12.45	0.01	5.11	12.3	224087.64	65376.73	698.52	12.73	6.24	159474.7	12.7	159474.7	0.90	13.6
12.47	0.01	5.12	11.8	224794.78	65320.04	698.52	12.27	6.02	160210.9	12.3	160210.9	0.87	13.1
12.48	0.01	5.13	11.3	225473.50	65262.56	698.52	11.79	5.79	160918.1	11.8	160918.1	0.84	12.6
12.50	0.01	5.15	10.9	226125.73	65207.64	698.51	11.31	5.56	161596.8	11.3	161596.8	0.81	12.1
12.52	0.01	5.16	10.5	226755.19	65158.39	698.51	10.87	5.34	162249.0	10.9	162249.0	0.78	11.6
12.53	0.01	5.17	10.1	227364.16	65115.13	698.51	10.49	5.16	162878.5	10.5	162878.5	0.75	11.2
12.55	0.01	5.18	9.9	227956.48	65077.99	698.50	10.15	4.99	163487.5	10.1	163487.5	0.73	10.9
12.57	0.01	5.18	9.6	228535.45	65047.99	698.50	9.87	4.85	164079.8	9.9	164079.8	0.71	10.6
12.58	0.01	5.19	9.4	229100.70	65020.92	698.50	9.65	4.74	164658.8	9.6	164658.8	0.69	10.3
12.60	0.01	5.20	9.2	229655.03	64996.28	698.50	9.42	4.63	165224.0	9.4	165224.0	0.68	10.1
12.62	0.01	5.21	9.1	230203.75	64979.74	698.50	9.24	4.54	165778.3	9.2	165778.3	0.67	9.9
12.63	0.01	5.22	9.1	230748.56	64970.23	698.50	9.15	4.50	166327.1	9.1	166327.1	0.66	9.8
12.65	0.01	5.23	9.1	231291.89	64964.84	698.50	9.08	4.47	166871.9	9.1	166871.9	0.65	9.7
12.67	0.01	5.24	9.0	231833.47	64961.61	698.50	9.06	4.45	167415.2	9.1	167415.2	0.65	9.7
12.68	0.01	5.25	8.9	232370.30	64955.11	698.50	9.03	4.44	167956.8	9.0	167956.8	0.65	9.7
12.70	0.01	5.26	8.8	232901.06	64944.29	698.50	8.95	4.40	168493.6	8.9	168493.6	0.64	9.6
12.72	0.01	5.27	8.8	233426.99	64933.40	698.49	8.85	4.35	169024.4	8.8	169024.4	0.63	9.5
12.73	0.01	5.28	8.6	233945.12	64920.75	698.49	8.77	4.31	169550.3	8.8	169550.3	0.62	9.4
12.75	0.01	5.29	8.5	234457.68	64907.38	698.49	8.64	4.25	170068.4	8.6	170068.4	0.62	9.3
12.77	0.01	5.29	8.4	234963.83	64895.41	698.49	8.54	4.20	170581.0	8.5	170581.0	0.61	9.2
12.78	0.01	5.30	8.3	235463.27	64882.30	698.49	8.44	4.15	171087.1	8.4	171087.1	0.60	9.0
12.80	0.01	5.31	8.2	235955.84	64868.70	698.49	8.32	4.10	171586.6	8.3	171586.6	0.59	8.9
12.82	0.01	5.32	8.1	236443.20	64856.62	698.49	8.21	4.04	172079.1	8.2	172079.1	0.59	8.8
12.83	0.01	5.33	8.0	236922.57	64843.43	698.49	8.12	4.00	172566.5	8.1	172566.5	0.58	8.7
12.85	0.01	5.34	7.9	237396.28	64829.79	698.49	7.99	3.93	173045.9	8.0	173045.9	0.57	8.6
12.87	0.01	5.34	7.8	237863.53	64817.66	698.49	7.90	3.89	173519.6	7.9	173519.6	0.56	8.5
12.88	0.01	5.35	7.7	238324.01	64804.43	698.49	7.79	3.83	173986.8	7.8	173986.8	0.56	8.3
12.90	0.01	5.36	7.6	238777.57	64790.74	698.48	7.67	3.78	174447.3	7.7	174447.3	0.55	8.2
12.92	0.01	5.37	7.5	239225.89	64778.57	698.48	7.56	3.72	174900.9	7.6	174900.9	0.54	8.1
12.93	0.01	5.37	7.4	239669.15	64768.28	698.48	7.47	3.68	175349.2	7.5	175349.2	0.54	8.0
12.95	0.01	5.38	7.3	240107.43	64758.24	698.48	7.39	3.64	175792.5	7.4	175792.5	0.53	7.9
12.97	0.01	5.39	7.2	240541.26	64748.81	698.48	7.30	3.60	176230.7	7.3	176230.7	0.52	7.8
12.98	0.01	5.40	7.2	240972.09	64741.36	698.48	7.23	3.56	176664.6	7.2	176664.6	0.52	7.7
13.00	0.01	5.40	7.1	241400.02	64735.45	698.48	7.18	3.54	177095.4	7.2	177095.4	0.51	7.7
13.02	0.01	5.41	7.1	241823.85	64728.46	698.48	7.13	3.51	177523.3	7.1	177523.3	0.51	7.6
13.03	0.01	5.42	7.0	242242.33	64719.01	698.48	7.06	3.48	177947.1	7.1	177947.1	0.50	7.6
13.05	0.01	5.43	6.9	242656.20	64709.06	698.48	6.97	3.44	178365.6	7.0	178365.6	0.50	7.5
13.07	0.01	5.43	6.8	243064.76	64699.13	698.48	6.90	3.40	178779.5	6.9	178779.5	0.49	7.4
13.08	0.01	5.44	6.8	243469.97	64690.46	698.48	6.81	3.36	179188.1	6.8	179188.1	0.49	7.3
13.10	0.01	5.45	6.7	243871.35	64683.29	698.48	6.75	3.33	179593.3	6.8	179593.3	0.48	7.2
13.12	0.01	5.45	6.6	244269.99	64676.72	698.48	6.69	3.30	179994.6	6.7	179994.6	0.48	7.2
13.13	0.01	5.46	6.6	244664.08	64669.43	698.48	6.64	3.27	180393.3	6.6	180393.3	0.47	7.1
13.15	0.01	5.47	6.5	245053.87	64660.57	698.48	6.57	3.24	180787.4	6.6	180787.4	0.47	7.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	5.47	6.4	245438.22	64650.83	698.48	6.50	3.20	181177.2	6.5	181177.2	0.46	7.0
13.18	0.01	5.48	6.3	245817.39	64640.22	698.47	6.41	3.16	181561.5	6.4	181561.5	0.46	6.9
13.20	0.01	5.49	6.3	246192.76	64631.24	698.47	6.32	3.12	181940.7	6.3	181940.7	0.45	6.8
13.22	0.01	5.49	6.2	246565.35	64624.66	698.47	6.26	3.08	182316.1	6.3	182316.1	0.45	6.7
13.23	0.01	5.50	6.2	246934.37	64618.31	698.47	6.21	3.06	182688.7	6.2	182688.7	0.44	6.7
13.25	0.01	5.50	6.1	247298.99	64610.34	698.47	6.15	3.03	183057.7	6.2	183057.7	0.44	6.6
13.27	0.01	5.51	6.0	247661.84	64604.16	698.47	6.08	3.00	183422.3	6.1	183422.3	0.44	6.5
13.28	0.01	5.52	6.0	248024.01	64601.72	698.47	6.05	2.98	183785.1	6.0	183785.1	0.43	6.5
13.30	0.01	5.52	6.0	248385.94	64600.80	698.47	6.04	2.98	184147.3	6.0	184147.3	0.43	6.5
13.32	0.01	5.53	6.0	248747.83	64600.52	698.47	6.03	2.97	184509.2	6.0	184509.2	0.43	6.5
13.33	0.01	5.54	6.0	249109.75	64600.50	698.47	6.03	2.97	184871.1	6.0	184871.1	0.43	6.5
13.35	0.01	5.54	6.0	249468.73	64597.60	698.47	6.03	2.97	185233.1	6.0	185233.1	0.43	6.5
13.37	0.01	5.55	5.9	249824.07	64591.02	698.47	5.98	2.95	185592.0	6.0	185592.0	0.43	6.4
13.38	0.01	5.55	5.9	250176.69	64584.66	698.47	5.92	2.92	185947.4	5.9	185947.4	0.42	6.3
13.40	0.01	5.56	5.8	250526.51	64579.14	698.47	5.88	2.90	186300.0	5.9	186300.0	0.42	6.3
13.42	0.01	5.57	5.8	250872.22	64572.22	698.47	5.83	2.88	186649.8	5.8	186649.8	0.42	6.2
13.43	0.01	5.57	5.7	251212.53	64562.72	698.47	5.76	2.84	186995.5	5.8	186995.5	0.41	6.2
13.45	0.01	5.58	5.5	251545.18	64549.66	698.47	5.67	2.80	187335.8	5.7	187335.8	0.40	6.1
13.47	0.01	5.58	5.4	251871.72	64535.89	698.47	5.54	2.74	187668.5	5.5	187668.5	0.40	5.9
13.48	0.01	5.59	5.4	252195.79	64527.30	698.47	5.44	2.68	187995.0	5.4	187995.0	0.39	5.8
13.50	0.01	5.59	5.4	252518.86	64523.84	698.47	5.40	2.66	188319.1	5.4	188319.1	0.39	5.8
13.52	0.01	5.60	5.4	252841.57	64522.48	698.47	5.38	2.66	188642.2	5.4	188642.2	0.39	5.8
13.53	0.01	5.60	5.4	253164.17	64522.00	698.47	5.38	2.65	188964.9	5.4	188964.9	0.39	5.8
13.55	0.00	5.61	5.3	253483.75	64518.87	698.47	5.38	2.65	189287.5	5.4	189287.5	0.38	5.8
13.57	0.01	5.61	5.3	253799.64	64512.17	698.47	5.33	2.63	189607.1	5.3	189607.1	0.38	5.7
13.58	0.00	5.62	5.2	254109.78	64502.73	698.47	5.26	2.60	189922.9	5.3	189922.9	0.37	5.6
13.60	0.01	5.63	5.1	254416.37	64493.42	698.46	5.17	2.55	190233.1	5.2	190233.1	0.37	5.5
13.62	0.00	5.63	5.1	254719.74	64486.65	698.46	5.11	2.52	190539.7	5.1	190539.7	0.37	5.5
13.63	0.01	5.64	5.1	255023.60	64483.93	698.46	5.06	2.50	190843.0	5.1	190843.0	0.36	5.4
13.65	0.00	5.64	5.0	255325.91	64482.87	698.46	5.06	2.50	191146.9	5.1	191146.9	0.36	5.4
13.67	0.01	5.65	5.1	255629.40	64482.50	698.46	5.04	2.49	191449.2	5.0	191449.2	0.36	5.4
13.68	0.00	5.65	5.0	255931.63	64482.41	698.46	5.06	2.50	191752.7	5.1	191752.7	0.36	5.4
13.70	0.00	5.66	5.0	256232.14	64479.44	698.46	5.04	2.49	192054.9	5.0	192054.9	0.36	5.4
13.72	0.00	5.66	4.9	256527.71	64472.78	698.46	5.01	2.47	192355.4	5.0	192355.4	0.36	5.4
13.73	0.00	5.67	4.9	256818.77	64463.33	698.46	4.93	2.43	192651.0	4.9	192651.0	0.35	5.3
13.75	0.00	5.67	4.8	257105.01	64454.00	698.46	4.85	2.39	192942.1	4.9	192942.1	0.35	5.2
13.77	0.00	5.68	4.7	257389.29	64447.21	698.46	4.77	2.35	193228.3	4.8	193228.3	0.34	5.1
13.78	0.00	5.68	4.7	257672.79	64444.47	698.46	4.74	2.34	193512.6	4.7	193512.6	0.34	5.1
13.80	0.00	5.69	4.7	257955.99	64443.40	698.46	4.72	2.33	193796.1	4.7	193796.1	0.34	5.1
13.82	0.00	5.69	4.7	258239.10	64443.01	698.46	4.72	2.33	194079.3	4.7	194079.3	0.34	5.1
13.83	0.00	5.70	4.7	258522.20	64442.91	698.46	4.72	2.33	194362.4	4.7	194362.4	0.34	5.1
13.85	0.00	5.70	4.7	258802.31	64439.91	698.46	4.72	2.33	194645.5	4.7	194645.5	0.34	5.1
13.87	0.00	5.70	4.6	259078.73	64433.22	698.46	4.67	2.30	194925.6	4.7	194925.6	0.33	5.0
13.88	0.00	5.71	4.5	259349.36	64423.75	698.46	4.61	2.27	195202.0	4.6	195202.0	0.33	4.9
13.90	0.00	5.71	4.5	259616.42	64414.40	698.46	4.51	2.23	195472.7	4.5	195472.7	0.32	4.8
13.92	0.00	5.72	4.4	259880.25	64407.58	698.46	4.45	2.20	195739.7	4.5	195739.7	0.32	4.8
13.93	0.00	5.72	4.4	260144.55	64404.82	698.46	4.40	2.17	196003.5	4.4	196003.5	0.32	4.7
13.95	0.00	5.73	4.4	260407.28	64403.73	698.46	4.41	2.18	196267.8	4.4	196267.8	0.32	4.7
13.97	0.00	5.73	4.3	260668.17	64400.32	698.46	4.38	2.16	196530.6	4.4	196530.6	0.31	4.7
13.98	0.00	5.74	4.3	260927.04	64396.46	698.46	4.35	2.15	196791.5	4.3	196791.5	0.31	4.7
14.00	0.00	5.74	4.3	261185.12	64393.65	698.46	4.31	2.13	197050.3	4.3	197050.3	0.31	4.6
14.02	0.00	5.74	4.3	261441.14	64390.79	698.46	4.30	2.12	197308.4	4.3	197308.4	0.31	4.6
14.03	0.00	5.75	4.2	261695.06	64386.64	698.46	4.27	2.11	197564.4	4.3	197564.4	0.31	4.6
14.05	0.00	5.75	4.2	261948.67	64384.23	698.46	4.23	2.09	197818.4	4.2	197818.4	0.30	4.5
14.07	0.00	5.76	4.2	262201.64	64383.27	698.46	4.23	2.09	198072.0	4.2	198072.0	0.30	4.5
14.08	0.00	5.76	4.2	262455.65	64383.68	698.46	4.22	2.08	198324.9	4.2	198324.9	0.30	4.5
14.10	0.00	5.77	4.2	262708.83	64383.89	698.46	4.23	2.09	198578.9	4.2	198578.9	0.30	4.5
14.12	0.00	5.77	4.2	262959.19	64380.24	698.46	4.22	2.08	198832.1	4.2	198832.1	0.30	4.5
14.13	0.00	5.77	4.1	263205.40	64373.27	698.46	4.17	2.06	199082.5	4.2	199082.5	0.30	4.5
14.15	0.00	5.78	4.1	263449.92	64367.42	698.46	4.10	2.03	199328.7	4.1	199328.7	0.29	4.4
14.17	0.00	5.78	4.1	263693.76	64365.05	698.46	4.08	2.01	199573.2	4.1	199573.2	0.29	4.4
14.18	0.00	5.79	4.1	263937.34	64364.12	698.46	4.06	2.01	199817.1	4.1	199817.1	0.29	4.4
14.20	0.00	5.79	4.1	264180.83	64363.77	698.46	4.06	2.01	200060.6	4.1	200060.6	0.29	4.4
14.22	0.00	5.80	4.1	264424.31	64363.67	698.46	4.06	2.00	200304.1	4.1	200304.1	0.29	4.3
14.23	0.00	5.80	4.1	264667.80	64363.66	698.46	4.06	2.00	200547.6	4.1	200547.6	0.29	4.3
14.25	0.00	5.80	4.1	264911.31	64363.70	698.46	4.06	2.00	200791.1	4.1	200791.1	0.29	4.3
14.27	0.00	5.81	4.0	265151.83	64360.74	698.46	4.06	2.00	201034.6	4.1	201034.6	0.29	4.3
14.28	0.00	5.81	3.9	265388.64	64354.03	698.46	4.01	1.98	201275.1	4.0	201275.1	0.29	4.3
14.30	0.00	5.82	3.9	265622.66	64347.53	698.45	3.95	1.95	201511.9	3.9	201511.9	0.28	4.2
14.32	0.00	5.82	3.9	265856.83	64344.89	698.45	3.90	1.93	201746.0	3.9	201746.0	0.28	4.2
14.33	0.00	5.82	3.9	266090.56	64344.59	698.45	3.90	1.93	201980.1	3.9	201980.1	0.28	4.2
14.35	0.00	5.83	3.9	266324.64	64344.50	698.45	3.90	1.92	202213.9	3.9	202213.9	0.28	4.2
14.37	0.00	5.83	3.9	266557.61	64343.75	698.45	3.90	1.93	202447.9	3.9	202447.9	0.28	4.2
14.38	0.00	5.84	3.8	266788.39	64340.45	698.45	3.88	1.92	202680.9	3.9	202680.9	0.28	4.2
14.40	0.00	5.84	3.8	267018.29	64337.38	698.45	3.85	1.90	202911.7	3.8	202911.7	0.28	4.1
14.42	0.00	5.84	3.9	267249.59	64337.90	698.45	3.83	1.89	203141.6	3.8	203141.6	0.28	4.1
14.43	0.00	5.85	3.8	267479.74	64338.14	698.45	3.86	1.90	203372.9	3.9	203372.9	0.28	4.1
14.45	0.00	5.85	3.8	267709.42	64336.53	698.45	3.84	1.89	203603.0	3.8	203603.0	0.27	4.1
14.47	0.00	5.86	3.9	267940.69	64337.65	698.45	3.83	1.89	203832.7	3.8	203832.7	0.28	4.1
14.48	0.00	5.86	3.8	268170.87	64338.15	698.45	3.85	1.90	204064.0	3.9	204064.0	0.28	4.1
14.50	0.00	5.86	3.8	268400.62	64336.63	698.45	3.84	1.90	204294.2	3.8	204294.2	0.27	4.1
14.52	0.00	5.87	3.9	268631.97	64337.80	698.45	3.83	1.89	204523.9	3.8	204523.9	0.28	4.1
14.53	0.00	5.87	3.8	268862.23	64338.31	698.45	3.86	1.90	204755.3	3.9	204755.3	0.28	4.1
14.55	0.00	5.88	3.8	269092.07	64336.80	698.45	3.84	1.90	204985.5	3.8	204985.5	0.27	4.1
14.57	0.00	5.88	3.8	269320.47	64334.94	698.45	3.83	1.89	205215.4	3.8	205215.4	0.27	4.1
14.58	0.00	5.88	3.8	269547.07	64331.70	698.45	3.81	1.88	205443.8	3.8	205443.8	0.27	4.1
14.60	0.00	5.89	3.7	269771.14	64327.37	698.45	3.78	1.87	205670.4	3.8	205670.4	0.27	4.0
14.62	0.00	5.89	3.7	269995.99	64325.62	698.45	3.73	1.84	205894.4	3.7	205894.4	0.27	4.0
14.63	0.00	5.89	3.7	270219.37	64324.93	698.45	3.75	1.85	206119.3	3.7	206119.3	0.27	4.0
14.65	0.00	5.90	3.7	270443.97	64324.68	698.45	3.72	1.84	206342.7	3.7	206342.7	0.27	4.0
14.67	0.00	5.90	3.7	270667.28	64324.60	698.45	3.74	1.85	206567.3	3.7	206567.3	0.27	4.0
14.68	0.00	5.91	3.7	270891.88	64324.61	698.45	3.72	1.84	206790.6	3.7	206790.6	0.27	4.0
14.70	0.00	5.91	3.7	271115.22	64324.64	698.45	3.74	1.85	207015.2	3.7	207015.2	0.27	4.0
14.72	0.00	5.91	3.7	271336.83	64321.65	698.45	3.72	1.84	207238.5	3.7	207238.5	0.27	4.0
14.73	0.00	5.92	3.7	271556.47	64317.94	698.45	3.69	1.82	207460.1	3.7	207460.1	0.26	4.0
14.75	0.00	5.92	3.6	271775.30	64315.17	698.45	3.66	1.81	207679.8	3.7	207679.8	0.26	3.9
14.77	0.00	5.92	3.6	271992.07	64312.30	698.45	3.65	1.80	207898.6	3.6	207898.6	0.26	3.9
14.78	0.00	5.93	3.6	272209.76	64311.15	698.45	3.61	1.78	208115.4	3.6	208115.4	0.26	3.9
14.80	0.00	5.93	3.6	272427.84	64312.46	698.45	3.63	1.79	208333.1	3.6	208333.1	0.26	3.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.94	3.6	272644.34	64311.28	698.45	3.63	1.80	208551.1	3.6	208551.1	0.26	3.9
14.83	0.00	5.94	3.6	272858.92	64307.79	698.45	3.61	1.78	208767.6	3.6	208767.6	0.26	3.9
14.85	0.00	5.94	3.6	273073.26	64305.62	698.45	3.58	1.77	208982.2	3.6	208982.2	0.26	3.8
14.87	0.00	5.95	3.6	273286.98	64304.76	698.45	3.57	1.76	209196.6	3.6	209196.6	0.26	3.8
14.88	0.00	5.95	3.6	273501.75	64305.19	698.45	3.56	1.76	209410.3	3.6	209410.3	0.26	3.8
14.90	0.00	5.95	3.6	273715.68	64305.39	698.45	3.58	1.77	209625.1	3.6	209625.1	0.26	3.8
14.92	0.00	5.96	3.5	273926.76	64301.71	698.45	3.57	1.76	209839.0	3.6	209839.0	0.25	3.8
14.93	0.00	5.96	3.4	274133.66	64294.68	698.45	3.52	1.74	210050.1	3.5	210050.1	0.25	3.8
14.95	0.00	5.96	3.4	274338.84	64288.77	698.45	3.45	1.70	210257.0	3.4	210257.0	0.25	3.7
14.97	0.00	5.97	3.4	274543.32	64286.37	698.45	3.42	1.69	210462.1	3.4	210462.1	0.25	3.7
14.98	0.00	5.97	3.4	274747.54	64285.40	698.45	3.41	1.68	210666.6	3.4	210666.6	0.24	3.7
15.00	0.00	5.97	3.4	274951.65	64285.03	698.45	3.40	1.68	210870.8	3.4	210870.8	0.24	3.6
15.02	0.00	5.98	3.4	275155.74	64284.90	698.45	3.40	1.68	211075.0	3.4	211075.0	0.24	3.6
15.03	0.00	5.98	3.4	275359.83	64284.88	698.45	3.40	1.68	211279.0	3.4	211279.0	0.24	3.6
15.05	0.00	5.99	3.4	275563.93	64284.89	698.45	3.40	1.68	211483.1	3.4	211483.1	0.24	3.6
15.07	0.00	5.99	3.4	275768.05	64284.92	698.45	3.40	1.68	211687.2	3.4	211687.2	0.24	3.6
15.08	0.00	5.99	3.4	275972.20	64284.96	698.45	3.40	1.68	211891.4	3.4	211891.4	0.24	3.6
15.10	0.00	6.00	3.4	276176.36	64285.00	698.45	3.40	1.68	212095.5	3.4	212095.5	0.24	3.6
15.12	0.00	6.00	3.4	276380.54	64285.04	698.45	3.40	1.68	212299.7	3.4	212299.7	0.24	3.6
15.13	0.00	6.00	3.4	276584.75	64285.09	698.45	3.40	1.68	212503.8	3.4	212503.8	0.24	3.6
15.15	0.00	6.01	3.4	276788.97	64285.13	698.45	3.40	1.68	212708.0	3.4	212708.0	0.24	3.6
15.17	0.00	6.01	3.4	276990.18	64282.13	698.45	3.40	1.68	212912.3	3.4	212912.3	0.24	3.6
15.18	0.00	6.01	3.3	277187.64	64275.37	698.45	3.35	1.66	213113.5	3.4	213113.5	0.24	3.6
15.20	0.00	6.02	3.2	277382.29	64268.80	698.45	3.29	1.63	213310.9	3.3	213310.9	0.23	3.5
15.22	0.00	6.02	3.2	277577.07	64266.13	698.45	3.24	1.60	213505.6	3.2	213505.6	0.23	3.5
15.23	0.00	6.02	3.2	277771.40	64265.81	698.45	3.25	1.60	213700.4	3.2	213700.4	0.23	3.5
15.25	0.00	6.03	3.2	277966.07	64265.70	698.45	3.24	1.60	213894.7	3.2	213894.7	0.23	3.5
15.27	0.00	6.03	3.2	278159.61	64264.91	698.45	3.24	1.60	214089.4	3.2	214089.4	0.23	3.5
15.28	0.00	6.03	3.2	278350.94	64261.57	698.45	3.23	1.59	214282.9	3.2	214282.9	0.23	3.5
15.30	0.00	6.04	3.2	278541.37	64258.46	698.45	3.19	1.58	214474.2	3.2	214474.2	0.23	3.4
15.32	0.00	6.04	3.2	278733.20	64258.96	698.45	3.17	1.57	214664.7	3.2	214664.7	0.23	3.4
15.33	0.00	6.04	3.2	278923.86	64259.19	698.45	3.20	1.58	214856.5	3.2	214856.5	0.23	3.4
15.35	0.00	6.05	3.2	279114.05	64257.54	698.45	3.18	1.57	215047.2	3.2	215047.2	0.23	3.4
15.37	0.00	6.05	3.1	279302.77	64255.60	698.45	3.17	1.57	215237.4	3.2	215237.4	0.23	3.4
15.38	0.00	6.05	3.1	279489.66	64252.31	698.45	3.15	1.55	215426.1	3.1	215426.1	0.22	3.4
15.40	0.00	6.05	3.1	279674.00	64247.93	698.45	3.11	1.54	215613.0	3.1	215613.0	0.22	3.3
15.42	0.00	6.06	3.1	279859.10	64246.14	698.45	3.07	1.52	215797.3	3.1	215797.3	0.22	3.3
15.43	0.00	6.06	3.1	280042.73	64245.43	698.45	3.09	1.52	215982.4	3.1	215982.4	0.22	3.3
15.45	0.00	6.06	3.1	280227.56	64245.16	698.45	3.06	1.51	216166.0	3.1	216166.0	0.22	3.3
15.47	0.00	6.07	3.1	280411.10	64245.06	698.45	3.08	1.52	216350.9	3.1	216350.9	0.22	3.3
15.48	0.00	6.07	3.1	280595.91	64245.05	698.45	3.06	1.51	216534.4	3.1	216534.4	0.22	3.3
15.50	0.00	6.07	3.1	280779.46	64245.06	698.45	3.08	1.52	216719.2	3.1	216719.2	0.22	3.3
15.52	0.00	6.08	3.0	280961.25	64242.04	698.45	3.06	1.51	216902.8	3.1	216902.8	0.22	3.3
15.53	0.00	6.08	3.0	281141.05	64238.29	698.45	3.03	1.50	217084.6	3.0	217084.6	0.22	3.2
15.55	0.00	6.08	3.0	281320.04	64235.48	698.45	3.00	1.48	217264.4	3.0	217264.4	0.21	3.2
15.57	0.00	6.09	2.9	281496.94	64232.58	698.45	2.98	1.47	217443.3	3.0	217443.3	0.21	3.2
15.58	0.00	6.09	3.0	281674.75	64231.41	698.45	2.95	1.46	217620.2	2.9	217620.2	0.21	3.2
15.60	0.00	6.09	3.0	281852.94	64232.71	698.45	2.96	1.46	217798.0	3.0	217798.0	0.21	3.2
15.62	0.00	6.09	2.9	282029.55	64231.50	698.45	2.97	1.47	217976.2	3.0	217976.2	0.21	3.2
15.63	0.00	6.10	3.0	282207.26	64231.02	698.45	2.94	1.46	218152.8	2.9	218152.8	0.21	3.2
15.65	0.00	6.10	3.0	282385.45	64232.60	698.45	2.96	1.46	218330.6	3.0	218330.6	0.21	3.2
15.67	0.00	6.10	2.9	282562.07	64231.51	698.45	2.97	1.47	218508.8	3.0	218508.8	0.21	3.2
15.68	0.00	6.11	3.0	282739.83	64231.08	698.45	2.94	1.46	218685.4	2.9	218685.4	0.21	3.2
15.70	0.00	6.11	3.0	282918.06	64232.68	698.45	2.96	1.46	218863.1	3.0	218863.1	0.21	3.2
15.72	0.00	6.11	2.9	283094.73	64231.60	698.45	2.97	1.47	219041.4	3.0	219041.4	0.21	3.2
15.73	0.00	6.12	2.9	283269.48	64228.12	698.45	2.94	1.46	219218.0	2.9	219218.0	0.21	3.2
15.75	0.00	6.12	2.9	283443.98	64225.94	698.45	2.91	1.44	219392.8	2.9	219392.8	0.21	3.1
15.77	0.00	6.12	2.9	283617.85	64225.07	698.45	2.91	1.44	219567.3	2.9	219567.3	0.21	3.1
15.78	0.00	6.12	2.9	283792.76	64225.49	698.45	2.90	1.43	219741.2	2.9	219741.2	0.21	3.1
15.80	0.00	6.13	2.9	283966.83	64225.68	698.45	2.92	1.44	219916.1	2.9	219916.1	0.21	3.1
15.82	0.00	6.13	2.9	284138.02	64221.96	698.45	2.90	1.43	220090.1	2.9	220090.1	0.21	3.1
15.83	0.00	6.13	2.8	284305.00	64214.87	698.45	2.85	1.41	220261.3	2.9	220261.3	0.20	3.1
15.85	0.00	6.14	2.8	284470.24	64208.91	698.45	2.78	1.38	220428.3	2.8	220428.3	0.20	3.0
15.87	0.00	6.14	2.7	284634.77	64206.48	698.45	2.75	1.36	220593.5	2.8	220593.5	0.20	3.0
15.88	0.00	6.14	2.7	284799.03	64205.49	698.45	2.74	1.36	220758.1	2.7	220758.1	0.20	2.9
15.90	0.00	6.14	2.7	284963.18	64205.10	698.45	2.74	1.35	220922.3	2.7	220922.3	0.20	2.9
15.92	0.00	6.15	2.7	285127.28	64204.95	698.45	2.74	1.35	221086.5	2.7	221086.5	0.20	2.9
15.93	0.00	6.15	2.7	285291.39	64204.91	698.45	2.74	1.35	221250.6	2.7	221250.6	0.20	2.9
15.95	0.00	6.15	2.7	285455.49	64204.91	698.45	2.74	1.35	221414.7	2.7	221414.7	0.20	2.9
15.97	0.00	6.15	2.7	285616.56	64201.87	698.45	2.74	1.35	221578.8	2.7	221578.8	0.19	2.9
15.98	0.00	6.16	2.6	285773.85	64195.05	698.44	2.68	1.33	221739.9	2.7	221739.9	0.19	2.9
16.00	0.00	6.16	2.6	285928.30	64188.44	698.44	2.62	1.30	221897.1	2.6	221897.1	0.19	2.8
16.02	0.00	6.16	2.6	286082.88	64185.73	698.44	2.57	1.27	222051.6	2.6	222051.6	0.19	2.8
16.03	0.00	6.17	2.6	286240.05	64188.45	698.44	2.58	1.27	222206.2	2.6	222206.2	0.19	2.8
16.05	0.00	6.17	2.7	286401.35	64195.17	698.44	2.62	1.30	222363.4	2.6	222363.4	0.19	2.8
16.07	0.00	6.17	2.7	286561.30	64197.95	698.44	2.69	1.33	222524.7	2.7	222524.7	0.19	2.9
16.08	0.00	6.17	2.6	286718.17	64193.52	698.44	2.67	1.32	222684.6	2.7	222684.6	0.19	2.9
16.10	0.00	6.18	2.6	286872.50	64187.89	698.44	2.61	1.29	222841.5	2.6	222841.5	0.19	2.8
16.12	0.00	6.18	2.6	287027.07	64185.59	698.44	2.57	1.27	222995.8	2.6	222995.8	0.19	2.8
16.13	0.00	6.18	2.6	287181.22	64185.42	698.44	2.58	1.27	223150.4	2.6	223150.4	0.18	2.8
16.15	0.00	6.18	2.6	287335.73	64185.36	698.44	2.57	1.27	223304.5	2.6	223304.5	0.18	2.8
16.17	0.00	6.19	2.6	287489.11	64184.59	698.44	2.58	1.27	223459.0	2.6	223459.0	0.18	2.8
16.18	0.00	6.19	2.5	287640.27	64181.23	698.44	2.56	1.26	223612.4	2.6	223612.4	0.18	2.7
16.20	0.00	6.19	2.5	287790.51	64178.09	698.44	2.52	1.25	223763.6	2.5	223763.6	0.18	2.7
16.22	0.00	6.19	2.5	287942.15	64178.58	698.44	2.50	1.24	223913.8	2.5	223913.8	0.18	2.7
16.23	0.00	6.20	2.6	288095.66	64181.85	698.44	2.53	1.25	224065.4	2.5	224065.4	0.18	2.7
16.25	0.00	6.20	2.6	288249.43	64183.98	698.44	2.56	1.27	224219.0	2.6	224219.0	0.18	2.7
16.27	0.00	6.20	2.6	288403.83	64184.86	698.44	2.56	1.27	224372.7	2.6	224372.7	0.18	2.7
16.28	0.00	6.20	2.6	288557.21	64184.48	698.44	2.57	1.27	224527.1	2.6	224527.1	0.18	2.8
16.30	0.00	6.21	2.6	288711.46	64184.33	698.44	2.56	1.26	224680.5	2.6	224680.5	0.18	2.7
16.32	0.00	6.21	2.6	288868.62	64188.11	698.44	2.57	1.27	224834.8	2.6	224834.8	0.19	2.8
16.33	0.00	6.21	2.6	289026.97	64192.21	698.44	2.62	1.30	224991.9	2.6	224991.9	0.19	2.8
16.35	0.00	6.22	2.6	289183.30	64191.38	698.44	2.64	1.31	225150.3	2.6	225150.3	0.19	2.8
16.37	0.00	6.22	2.6	289337.51	64187.23	698.44	2.61	1.29	225306.6	2.6	225306.6	0.18	2.8
16.38	0.00	6.22	2.5	289489.08	64182.48	698.44	2.57	1.27	225460.8	2.6	225460.8	0.18	2.8
16.40	0.00	6.22	2.5	289639.57	64178.76	698.44	2.53	1.25	225612.4	2.5	225612.4	0.18	2.7
16.42	0.00	6.23	2.5	289791.40	64179.02	698.44	2.51	1.24	225762.9	2.5	225762.9	0.18	2.7
16.43	0.00	6.23	2.5	289942.01	64179.13	698.44	2.53	1.25	225914.7	2.5	225914.7	0.18	2.7
16.45	0.00	6.23	2.5	290092.12	64177.42	698.44	2.51	1.24	226065.3	2.5	226065.3	0.18	2.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.23	2.5	290243.81	64178.50	698.44	2.50	1.24	226215.4	2.5	226215.4	0.18	2.7
16.48	0.00	6.24	2.5	290394.38	64178.96	698.44	2.53	1.25	226367.1	2.5	226367.1	0.18	2.7
16.50	0.00	6.24	2.5	290544.51	64177.39	698.44	2.51	1.24	226517.7	2.5	226517.7	0.18	2.7
16.52	0.00	6.24	2.5	290696.22	64178.53	698.44	2.50	1.24	226667.8	2.5	226667.8	0.18	2.7
16.53	0.00	6.24	2.5	290846.82	64179.01	698.44	2.53	1.25	226819.5	2.5	226819.5	0.18	2.7
16.55	0.00	6.25	2.5	290996.97	64177.45	698.44	2.51	1.24	226970.1	2.5	226970.1	0.18	2.7
16.57	0.00	6.25	2.5	291148.71	64178.59	698.44	2.50	1.24	227120.3	2.5	227120.3	0.18	2.7
16.58	0.00	6.25	2.5	291299.34	64179.07	698.44	2.53	1.25	227272.0	2.5	227272.0	0.18	2.7
16.60	0.00	6.25	2.5	291449.53	64177.51	698.44	2.51	1.24	227422.6	2.5	227422.6	0.18	2.7
16.62	0.00	6.26	2.5	291601.30	64178.66	698.44	2.50	1.24	227572.8	2.5	227572.8	0.18	2.7
16.63	0.00	6.26	2.5	291751.97	64179.14	698.44	2.53	1.25	227724.6	2.5	227724.6	0.18	2.7
16.65	0.00	6.26	2.5	291902.18	64177.58	698.44	2.51	1.24	227875.3	2.5	227875.3	0.18	2.7
16.67	0.00	6.26	2.5	292050.93	64175.66	698.44	2.50	1.24	228025.5	2.5	228025.5	0.18	2.7
16.68	0.00	6.27	2.4	292197.83	64172.34	698.44	2.48	1.23	228174.2	2.5	228174.2	0.18	2.7
16.70	0.00	6.27	2.4	292342.16	64167.93	698.44	2.45	1.21	228321.1	2.4	228321.1	0.17	2.6
16.72	0.00	6.27	2.4	292484.19	64163.06	698.44	2.41	1.19	228465.5	2.4	228465.5	0.17	2.6
16.73	0.00	6.27	2.3	292623.98	64158.53	698.44	2.37	1.17	228607.5	2.4	228607.5	0.17	2.5
16.75	0.00	6.28	2.3	292762.87	64155.38	698.44	2.33	1.15	228747.3	2.3	228747.3	0.17	2.5
16.77	0.00	6.28	2.3	292902.67	64155.39	698.44	2.31	1.14	228886.2	2.3	228886.2	0.17	2.5
16.78	0.00	6.28	2.4	293044.11	64157.94	698.44	2.33	1.15	229026.0	2.3	229026.0	0.17	2.5
16.80	0.00	6.28	2.4	293188.04	64162.06	698.44	2.36	1.17	229167.4	2.4	229167.4	0.17	2.5
16.82	0.00	6.29	2.4	293331.19	64163.77	698.44	2.40	1.19	229311.3	2.4	229311.3	0.17	2.6
16.83	0.00	6.29	2.4	293475.83	64164.49	698.44	2.39	1.18	229454.5	2.4	229454.5	0.17	2.6
16.85	0.00	6.29	2.4	293619.28	64164.80	698.44	2.41	1.19	229599.1	2.4	229599.1	0.17	2.6
16.87	0.00	6.29	2.4	293764.07	64164.93	698.44	2.39	1.18	229742.6	2.4	229742.6	0.17	2.6
16.88	0.00	6.30	2.4	293907.59	64165.00	698.44	2.41	1.19	229887.4	2.4	229887.4	0.17	2.6
16.90	0.00	6.30	2.4	294052.41	64165.04	698.44	2.39	1.18	230030.9	2.4	230030.9	0.17	2.6
16.92	0.00	6.30	2.4	294199.02	64168.13	698.44	2.41	1.19	230175.7	2.4	230175.7	0.17	2.6
16.93	0.00	6.30	2.5	294347.67	64171.96	698.44	2.44	1.21	230322.3	2.4	230322.3	0.18	2.6
16.95	0.00	6.31	2.5	294497.17	64174.84	698.44	2.48	1.23	230471.0	2.5	230471.0	0.18	2.7
16.97	0.00	6.31	2.5	294645.72	64174.74	698.44	2.49	1.23	230620.5	2.5	230620.5	0.18	2.7
16.98	0.00	6.31	2.4	294792.64	64172.18	698.44	2.48	1.22	230769.0	2.5	230769.0	0.18	2.7
17.00	0.00	6.31	2.4	294937.09	64168.07	698.44	2.45	1.21	230915.9	2.4	230915.9	0.17	2.6
17.02	0.00	6.31	2.4	295079.26	64163.32	698.44	2.41	1.19	231060.4	2.4	231060.4	0.17	2.6
17.03	0.00	6.32	2.3	295219.22	64158.83	698.44	2.37	1.17	231202.6	2.4	231202.6	0.17	2.5
17.05	0.00	6.32	2.3	295358.27	64155.71	698.44	2.33	1.15	231342.5	2.3	231342.5	0.17	2.5
17.07	0.00	6.32	2.3	295495.18	64152.65	698.44	2.32	1.15	231481.6	2.3	231481.6	0.17	2.5
17.08	0.00	6.32	2.3	295632.98	64151.41	698.44	2.28	1.13	231618.5	2.3	231618.5	0.17	2.4
17.10	0.00	6.33	2.3	295771.16	64152.68	698.44	2.30	1.14	231756.3	2.3	231756.3	0.17	2.5
17.12	0.00	6.33	2.3	295907.72	64151.44	698.44	2.30	1.14	231894.5	2.3	231894.5	0.16	2.5
17.13	0.00	6.33	2.3	296045.40	64150.94	698.44	2.28	1.13	232031.0	2.3	232031.0	0.16	2.4
17.15	0.00	6.33	2.3	296183.54	64152.52	698.44	2.29	1.13	232168.7	2.3	232168.7	0.16	2.5
17.17	0.00	6.34	2.3	296320.10	64151.40	698.44	2.30	1.14	232306.8	2.3	232306.8	0.16	2.5
17.18	0.00	6.34	2.3	296457.79	64150.95	698.44	2.28	1.13	232443.4	2.3	232443.4	0.16	2.4
17.20	0.00	6.34	2.3	296595.96	64152.55	698.44	2.29	1.14	232581.1	2.3	232581.1	0.16	2.5
17.22	0.00	6.34	2.3	296732.55	64151.45	698.44	2.30	1.14	232719.3	2.3	232719.3	0.16	2.5
17.23	0.00	6.35	2.3	296870.26	64151.00	698.44	2.28	1.13	232855.8	2.3	232855.8	0.16	2.4
17.25	0.00	6.35	2.3	297008.45	64152.61	698.44	2.30	1.14	232993.6	2.3	232993.6	0.16	2.5
17.27	0.00	6.35	2.3	297145.07	64151.50	698.44	2.30	1.14	233131.8	2.3	233131.8	0.16	2.5
17.28	0.00	6.35	2.3	297282.81	64151.06	698.44	2.28	1.13	233268.4	2.3	233268.4	0.16	2.4
17.30	0.00	6.35	2.3	297421.03	64152.66	698.44	2.30	1.14	233406.1	2.3	233406.1	0.16	2.5
17.32	0.00	6.36	2.3	297557.66	64151.55	698.44	2.30	1.14	233544.3	2.3	233544.3	0.16	2.5
17.33	0.00	6.36	2.2	297692.36	64148.04	698.44	2.28	1.13	233681.0	2.3	233681.0	0.16	2.4
17.35	0.00	6.36	2.2	297823.73	64142.76	698.44	2.25	1.11	233815.7	2.2	233815.7	0.16	2.4
17.37	0.00	6.36	2.2	297953.72	64138.05	698.44	2.19	1.08	233947.0	2.2	233947.0	0.16	2.3
17.38	0.00	6.37	2.2	298085.70	64138.67	698.44	2.17	1.07	234077.0	2.2	234077.0	0.16	2.3
17.40	0.00	6.37	2.2	298219.79	64142.77	698.44	2.20	1.09	234209.0	2.2	234209.0	0.16	2.4
17.42	0.00	6.37	2.2	298353.47	64144.47	698.44	2.23	1.11	234343.1	2.2	234343.1	0.16	2.4
17.43	0.00	6.37	2.2	298487.51	64144.41	698.44	2.23	1.10	234476.8	2.2	234476.8	0.16	2.4
17.45	0.00	6.37	2.2	298621.17	64144.40	698.44	2.23	1.10	234610.8	2.2	234610.8	0.16	2.4
17.47	0.00	6.38	2.2	298755.98	64145.17	698.44	2.23	1.10	234744.5	2.2	234744.5	0.16	2.4
17.48	0.00	6.38	2.3	298893.04	64148.57	698.44	2.25	1.11	234879.3	2.2	234879.3	0.16	2.4
17.50	0.00	6.38	2.3	299031.03	64151.75	698.44	2.28	1.13	235016.3	2.3	235016.3	0.16	2.4
17.52	0.00	6.38	2.3	299167.64	64151.30	698.44	2.30	1.14	235154.3	2.3	235154.3	0.16	2.5
17.53	0.00	6.39	2.2	299302.38	64148.05	698.44	2.28	1.13	235290.9	2.3	235290.9	0.16	2.4
17.55	0.00	6.39	2.2	299436.89	64145.95	698.44	2.25	1.11	235425.7	2.2	235425.7	0.16	2.4
17.57	0.00	6.39	2.2	299570.78	64145.10	698.44	2.24	1.11	235560.2	2.2	235560.2	0.16	2.4
17.58	0.00	6.39	2.2	299705.72	64145.53	698.44	2.23	1.10	235694.1	2.2	235694.1	0.16	2.4
17.60	0.00	6.40	2.2	299839.80	64145.71	698.44	2.25	1.11	235829.0	2.2	235829.0	0.16	2.4
17.62	0.00	6.40	2.2	299970.98	64141.95	698.44	2.23	1.11	235963.1	2.2	235963.1	0.16	2.4
17.63	0.00	6.40	2.1	300097.90	64134.80	698.44	2.19	1.08	236094.3	2.2	236094.3	0.15	2.3
17.65	0.00	6.40	2.1	300226.14	64131.86	698.44	2.12	1.05	236221.2	2.1	236221.2	0.15	2.3
17.67	0.00	6.40	2.2	300357.48	64136.28	698.44	2.14	1.06	236349.4	2.1	236349.4	0.16	2.3
17.68	0.00	6.41	2.2	300491.39	64141.95	698.44	2.19	1.08	236480.8	2.2	236480.8	0.16	2.3
17.70	0.00	6.41	2.2	300625.07	64144.29	698.44	2.23	1.10	236614.7	2.2	236614.7	0.16	2.4
17.72	0.00	6.41	2.2	300756.12	64141.43	698.44	2.23	1.10	236748.4	2.2	236748.4	0.16	2.4
17.73	0.00	6.41	2.1	300883.01	64134.63	698.44	2.18	1.08	236879.4	2.2	236879.4	0.15	2.3
17.75	0.00	6.41	2.1	301008.19	64128.77	698.44	2.11	1.05	237006.3	2.1	237006.3	0.15	2.3
17.77	0.00	6.42	2.1	301132.68	64126.36	698.44	2.09	1.03	237131.5	2.1	237131.5	0.15	2.2
17.78	0.00	6.42	2.1	301256.88	64125.38	698.44	2.07	1.03	237256.0	2.1	237256.0	0.15	2.2
17.80	0.00	6.42	2.1	301380.96	64124.99	698.44	2.07	1.02	237380.2	2.1	237380.2	0.15	2.2
17.82	0.00	6.42	2.1	301505.01	64124.83	698.44	2.07	1.02	237504.3	2.1	237504.3	0.15	2.2
17.83	0.00	6.43	2.1	301629.04	64124.77	698.44	2.07	1.02	237628.3	2.1	237628.3	0.15	2.2
17.85	0.00	6.43	2.1	301753.07	64124.76	698.44	2.07	1.02	237752.3	2.1	237752.3	0.15	2.2
17.87	0.00	6.43	2.1	301880.18	64127.84	698.44	2.07	1.02	237876.4	2.1	237876.4	0.15	2.2
17.88	0.00	6.43	2.2	302011.11	64134.74	698.44	2.12	1.05	238003.5	2.1	238003.5	0.15	2.3
17.90	0.00	6.43	2.2	302144.91	64141.43	698.44	2.18	1.08	238134.4	2.2	238134.4	0.16	2.3
17.92	0.00	6.44	2.2	302278.61	64144.20	698.44	2.23	1.10	238268.2	2.2	238268.2	0.16	2.4
17.93	0.00	6.44	2.2	302409.72	64141.50	698.44	2.23	1.10	238401.9	2.2	238401.9	0.16	2.4
17.95	0.00	6.44	2.1	302536.69	64134.77	698.44	2.19	1.08	238533.0	2.2	238533.0	0.15	2.3
17.97	0.00	6.44	2.1	302661.96	64128.94	698.44	2.12	1.05	238660.0	2.1	238660.0	0.15	2.3
17.98	0.00	6.44	2.1	302786.53	64126.54	698.44	2.09	1.03	238785.3	2.1	238785.3	0.15	2.2
18.00	0.00	6.45	2.1	302910.82	64125.56	698.44	2.08	1.03	238909.8	2.1	238909.8	0.15	2.2
18.02	0.00	6.45	2.1	303035.00	64125.17	698.44	2.07	1.02	239034.1	2.1	239034.1	0.15	2.2
18.03	0.00	6.45	2.1	303159.14	64125.01	698.44	2.07	1.02	239158.3	2.1	239158.3	0.15	2.2
18.05	0.00	6.45	2.1	303283.26	64124.96	698.44	2.07	1.02	239282.4	2.1	239282.4	0.15	2.2
18.07	0.00	6.46	2.1	303407.38	64124.94	698.44	2.07	1.02	239406.6	2.1	239406.6	0.15	2.2
18.08	0.00	6.46	2.1	303531.51	64124.94	698.44	2.07	1.02	239530.7	2.1	239530.7	0.15	2.2
18.10	0.00	6.46	2.1	303655.64	64124.95	698.44	2.07	1.02	239654.8	2.1	239654.8	0.15	2.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	6.46	2.1	303779.77	64124.97	698.44	2.07	1.02	239778.9	2.1	239778.9	0.15	2.2
18.13	0.00	6.46	2.1	303903.92	64124.98	698.44	2.07	1.02	239903.1	2.1	239903.1	0.15	2.2
18.15	0.00	6.47	2.0	304024.99	64121.91	698.44	2.07	1.02	240027.2	2.1	240027.2	0.15	2.2
18.17	0.00	6.47	2.0	304142.25	64115.03	698.44	2.02	1.00	240148.3	2.0	240148.3	0.14	2.2
18.18	0.00	6.47	1.9	304256.64	64108.35	698.44	1.95	0.97	240265.5	2.0	240265.5	0.14	2.1
18.20	0.00	6.47	1.9	304371.16	64105.61	698.44	1.91	0.94	240379.9	1.9	240379.9	0.14	2.0
18.22	0.00	6.47	2.0	304488.28	64108.34	698.44	1.91	0.94	240494.5	1.9	240494.5	0.14	2.0
18.23	0.00	6.48	2.0	304609.56	64115.10	698.44	1.95	0.97	240611.6	2.0	240611.6	0.14	2.1
18.25	0.00	6.48	2.0	304732.55	64120.97	698.44	2.02	1.00	240732.9	2.0	240732.9	0.15	2.2
18.27	0.00	6.48	2.1	304856.25	64123.39	698.44	2.05	1.01	240855.9	2.0	240855.9	0.15	2.2
18.28	0.00	6.48	2.1	304980.25	64124.40	698.44	2.06	1.02	240979.6	2.1	240979.6	0.15	2.2
18.30	0.00	6.48	2.1	305104.38	64124.82	698.44	2.07	1.02	241103.6	2.1	241103.6	0.15	2.2
18.32	0.00	6.49	2.1	305228.56	64125.01	698.44	2.07	1.02	241227.7	2.1	241227.7	0.15	2.2
18.33	0.00	6.49	2.1	305352.77	64125.09	698.44	2.07	1.02	241351.9	2.1	241351.9	0.15	2.2
18.35	0.00	6.49	2.1	305476.99	64125.13	698.44	2.07	1.02	241476.1	2.1	241476.1	0.15	2.2
18.37	0.00	6.49	2.0	305598.14	64122.07	698.44	2.07	1.02	241600.3	2.1	241600.3	0.15	2.2
18.38	0.00	6.49	2.0	305715.48	64115.19	698.44	2.02	1.00	241721.4	2.0	241721.4	0.14	2.2
18.40	0.00	6.50	1.9	305829.96	64108.51	698.44	1.96	0.97	241838.8	2.0	241838.8	0.14	2.1
18.42	0.00	6.50	1.9	305944.55	64105.77	698.44	1.91	0.94	241953.3	1.9	241953.3	0.14	2.0
18.43	0.00	6.50	2.0	306061.75	64108.50	698.44	1.91	0.94	242067.9	1.9	242067.9	0.14	2.0
18.45	0.00	6.50	2.0	306183.12	64115.26	698.44	1.95	0.97	242185.1	2.0	242185.1	0.14	2.1
18.47	0.00	6.50	2.0	306303.11	64118.06	698.44	2.02	1.00	242306.4	2.0	242306.4	0.14	2.2
18.48	0.00	6.51	1.9	306420.00	64113.58	698.44	2.00	0.99	242426.4	2.0	242426.4	0.14	2.1
18.50	0.00	6.51	1.9	306534.30	64107.89	698.44	1.95	0.96	242543.3	1.9	242543.3	0.14	2.1
18.52	0.00	6.51	1.9	306648.85	64105.55	698.44	1.91	0.94	242657.6	1.9	242657.6	0.14	2.0
18.53	0.00	6.51	1.9	306762.97	64105.37	698.44	1.91	0.94	242772.2	1.9	242772.2	0.14	2.0
18.55	0.00	6.51	1.9	306877.45	64105.30	698.44	1.90	0.94	242886.3	1.9	242886.3	0.14	2.0
18.57	0.00	6.52	1.9	306990.78	64104.51	698.44	1.91	0.94	243000.8	1.9	243000.8	0.14	2.0
18.58	0.00	6.52	1.9	307101.85	64101.10	698.44	1.89	0.93	243114.1	1.9	243114.1	0.13	2.0
18.60	0.00	6.52	1.8	307212.01	64097.92	698.44	1.85	0.92	243225.2	1.9	243225.2	0.13	2.0
18.62	0.00	6.52	1.9	307323.56	64098.41	698.44	1.84	0.91	243335.3	1.8	243335.3	0.13	2.0
18.63	0.00	6.52	1.9	307437.00	64101.69	698.44	1.86	0.92	243446.9	1.9	243446.9	0.13	2.0
18.65	0.00	6.52	1.9	307550.69	64103.83	698.44	1.89	0.94	243560.3	1.9	243560.3	0.14	2.0
18.67	0.00	6.53	1.9	307665.01	64104.71	698.44	1.89	0.94	243674.0	1.9	243674.0	0.14	2.0
18.68	0.00	6.53	1.9	307778.30	64104.31	698.44	1.91	0.94	243788.3	1.9	243788.3	0.14	2.0
18.70	0.00	6.53	1.9	307892.46	64104.15	698.44	1.89	0.93	243901.6	1.9	243901.6	0.14	2.0
18.72	0.00	6.53	2.0	308009.55	64107.95	698.44	1.90	0.94	244015.8	1.9	244015.8	0.14	2.0
18.73	0.00	6.53	2.0	308127.84	64112.07	698.44	1.95	0.97	244132.9	2.0	244132.9	0.14	2.1
18.75	0.00	6.54	1.9	308244.07	64111.22	698.44	1.97	0.98	244251.1	2.0	244251.1	0.14	2.1
18.77	0.00	6.54	1.9	308358.17	64107.02	698.44	1.94	0.96	244367.4	1.9	244367.4	0.14	2.1
18.78	0.00	6.54	1.9	308469.59	64102.22	698.44	1.90	0.94	244481.5	1.9	244481.5	0.13	2.0
18.80	0.00	6.54	1.8	308579.93	64098.46	698.44	1.86	0.92	244592.9	1.9	244592.9	0.13	2.0
18.82	0.00	6.54	1.9	308691.60	64098.70	698.44	1.84	0.91	244703.2	1.8	244703.2	0.13	2.0
18.83	0.00	6.55	1.8	308802.04	64098.81	698.44	1.86	0.92	244814.9	1.9	244814.9	0.13	2.0
18.85	0.00	6.55	1.8	308911.98	64097.08	698.44	1.84	0.91	244925.3	1.8	244925.3	0.13	2.0
18.87	0.00	6.55	1.9	309023.50	64098.15	698.44	1.83	0.91	245035.3	1.8	245035.3	0.13	2.0
18.88	0.00	6.55	1.8	309133.88	64098.60	698.44	1.86	0.92	245146.8	1.9	245146.8	0.13	2.0
18.90	0.00	6.55	1.8	309243.81	64097.01	698.44	1.84	0.91	245257.2	1.8	245257.2	0.13	2.0
18.92	0.00	6.56	1.9	309355.33	64098.14	698.44	1.83	0.91	245367.1	1.8	245367.1	0.13	2.0
18.93	0.00	6.56	1.8	309465.72	64098.62	698.44	1.86	0.92	245478.6	1.9	245478.6	0.13	2.0
18.95	0.00	6.56	1.8	309572.57	64093.95	698.44	1.84	0.91	245589.0	1.8	245589.0	0.13	2.0
18.97	0.00	6.56	1.7	309677.20	64088.17	698.44	1.78	0.88	245695.9	1.8	245695.9	0.13	1.9
18.98	0.00	6.56	1.7	309777.82	64081.94	698.44	1.74	0.86	245800.5	1.7	245800.5	0.12	1.9
19.00	0.00	6.56	1.7	309878.09	64077.59	698.44	1.68	0.83	245901.1	1.7	245901.1	0.12	1.8
19.02	0.00	6.57	1.7	309982.57	64081.45	698.44	1.67	0.83	246001.4	1.7	246001.4	0.12	1.8
19.03	0.00	6.57	1.8	310090.09	64088.69	698.44	1.74	0.86	246105.9	1.7	246105.9	0.13	1.9
19.05	0.00	6.57	1.8	310198.86	64092.98	698.44	1.79	0.89	246213.4	1.8	246213.4	0.13	1.9
19.07	0.00	6.57	1.9	310309.93	64096.54	698.44	1.81	0.90	246322.2	1.8	246322.2	0.13	1.9
19.08	0.00	6.57	1.8	310420.17	64098.01	698.44	1.85	0.92	246433.2	1.9	246433.2	0.13	2.0
19.10	0.00	6.58	1.8	310530.07	64096.84	698.44	1.84	0.91	246543.5	1.8	246543.5	0.13	2.0
19.12	0.00	6.58	1.9	310641.61	64098.14	698.44	1.83	0.91	246653.4	1.8	246653.4	0.13	2.0
19.13	0.00	6.58	1.8	310752.06	64098.69	698.44	1.86	0.92	246764.9	1.9	246764.9	0.13	2.0
19.15	0.00	6.58	1.8	310862.05	64097.13	698.44	1.84	0.91	246875.4	1.8	246875.4	0.13	2.0
19.17	0.00	6.58	1.8	310970.56	64095.20	698.44	1.83	0.91	246985.4	1.8	246985.4	0.13	2.0
19.18	0.00	6.58	1.8	311077.20	64091.85	698.44	1.81	0.89	247093.9	1.8	247093.9	0.13	1.9
19.20	0.00	6.59	1.7	311181.24	64087.39	698.44	1.78	0.88	247200.5	1.8	247200.5	0.13	1.9
19.22	0.00	6.59	1.7	311282.97	64082.46	698.44	1.73	0.86	247304.5	1.7	247304.5	0.12	1.9
19.23	0.00	6.59	1.7	311382.43	64077.88	698.44	1.70	0.84	247406.3	1.7	247406.3	0.12	1.8
19.25	0.00	6.59	1.6	311480.97	64074.70	698.44	1.66	0.82	247505.7	1.7	247505.7	0.12	1.8
19.27	0.00	6.59	1.7	311580.43	64074.70	698.44	1.64	0.81	247604.3	1.6	247604.3	0.12	1.8
19.28	0.00	6.59	1.7	311681.53	64077.26	698.44	1.66	0.82	247703.7	1.7	247703.7	0.12	1.8
19.30	0.00	6.60	1.7	311785.14	64081.41	698.44	1.69	0.83	247804.8	1.7	247804.8	0.12	1.8
19.32	0.00	6.60	1.8	311891.05	64086.21	698.44	1.73	0.85	247908.4	1.7	247908.4	0.12	1.9
19.33	0.00	6.60	1.8	311999.20	64090.76	698.44	1.77	0.87	248014.4	1.8	248014.4	0.13	1.9
19.35	0.00	6.60	1.8	312108.29	64093.94	698.44	1.80	0.89	248122.5	1.8	248122.5	0.13	1.9
19.37	0.00	6.60	1.8	312216.45	64093.95	698.44	1.82	0.90	248231.6	1.8	248231.6	0.13	1.9
19.38	0.00	6.61	1.8	312322.99	64091.40	698.44	1.80	0.89	248339.8	1.8	248339.8	0.13	1.9
19.40	0.00	6.61	1.7	312427.02	64087.27	698.44	1.78	0.88	248446.3	1.8	248446.3	0.13	1.9
19.42	0.00	6.61	1.7	312528.77	64082.48	698.44	1.73	0.86	248550.3	1.7	248550.3	0.12	1.9
19.43	0.00	6.61	1.7	312628.27	64077.95	698.44	1.70	0.84	248652.1	1.7	248652.1	0.12	1.8
19.45	0.00	6.61	1.6	312726.86	64074.79	698.44	1.66	0.82	248751.6	1.7	248751.6	0.12	1.8
19.47	0.00	6.61	1.6	312823.28	64071.71	698.44	1.64	0.81	248850.2	1.6	248850.2	0.12	1.8
19.48	0.00	6.62	1.6	312920.60	64070.44	698.44	1.61	0.80	248946.6	1.6	248946.6	0.12	1.7
19.50	0.00	6.62	1.6	313018.30	64071.71	698.44	1.62	0.80	249043.9	1.6	249043.9	0.12	1.7
19.52	0.00	6.62	1.6	313114.36	64070.45	698.44	1.63	0.81	249141.6	1.6	249141.6	0.12	1.7
19.53	0.00	6.62	1.6	313211.54	64069.94	698.44	1.60	0.79	249237.7	1.6	249237.7	0.12	1.7
19.55	0.00	6.62	1.6	313309.18	64071.52	698.44	1.62	0.80	249334.8	1.6	249334.8	0.12	1.7
19.57	0.00	6.62	1.6	313405.22	64070.39	698.44	1.63	0.81	249432.5	1.6	249432.5	0.12	1.7
19.58	0.00	6.62	1.6	313502.41	64069.93	698.44	1.60	0.79	249528.5	1.6	249528.5	0.12	1.7
19.60	0.00	6.63	1.6	313600.05	64071.53	698.44	1.62	0.80	249625.7	1.6	249625.7	0.12	1.7
19.62	0.00	6.63	1.6	313696.11	64070.40	698.44	1.63	0.81	249723.4	1.6	249723.4	0.12	1.7
19.63	0.00	6.63	1.6	313793.30	64069.95	698.44	1.60	0.79	249819.4	1.6	249819.4	0.12	1.7
19.65	0.00	6.63	1.6	313890.96	64071.55	698.44	1.62	0.80	249916.6	1.6	249916.6	0.12	1.7
19.67	0.00	6.63	1.6	313987.03	64070.43	698.44	1.63	0.81	250014.3	1.6	250014.3	0.12	1.7
19.68	0.00	6.63	1.6	314084.23	64069.97	698.44	1.60	0.79	250110.3	1.6	250110.3	0.12	1.7
19.70	0.00	6.64	1.6	314181.91	64071.57	698.44	1.62	0.80	250207.5	1.6	250207.5	0.12	1.7
19.72	0.00	6.64	1.6	314277.99	64070.45	698.44	1.63	0.81	250305.2	1.6	250305.2	0.12	1.7
19.73	0.00	6.64	1.6	314372.11	64066.90	698.44	1.60	0.79	250401.3	1.6	250401.3	0.11	1.7
19.75	0.00	6.64	1.5	314462.87	64061.58	698.44	1.57	0.78	250495.4	1.6	250495.4	0.11	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	6.64	1.5	314552.24	64056.83	698.44	1.51	0.75	250586.2	1.5	250586.2	0.11	1.6
19.78	0.00	6.64	1.5	314643.61	64057.44	698.44	1.49	0.74	250675.5	1.5	250675.5	0.11	1.6
19.80	0.00	6.65	1.6	314737.10	64061.56	698.44	1.52	0.75	250766.9	1.5	250766.9	0.11	1.6
19.82	0.00	6.65	1.6	314830.17	64063.26	698.44	1.56	0.77	250860.4	1.6	250860.4	0.11	1.7
19.83	0.00	6.65	1.6	314923.59	64063.19	698.44	1.55	0.77	250953.5	1.6	250953.5	0.11	1.7
19.85	0.00	6.65	1.6	315016.64	64063.17	698.44	1.56	0.77	251046.9	1.6	251046.9	0.11	1.7
19.87	0.00	6.65	1.6	315110.83	64063.94	698.44	1.55	0.77	251139.9	1.6	251139.9	0.11	1.7
19.88	0.00	6.65	1.6	315207.29	64067.35	698.44	1.57	0.78	251234.1	1.6	251234.1	0.11	1.7
19.90	0.00	6.65	1.6	315304.68	64070.55	698.44	1.61	0.80	251330.6	1.6	251330.6	0.12	1.7
19.92	0.00	6.66	1.6	315400.67	64070.08	698.44	1.62	0.80	251428.0	1.6	251428.0	0.11	1.7
19.93	0.00	6.66	1.6	315494.78	64066.80	698.44	1.60	0.79	251524.0	1.6	251524.0	0.11	1.7
19.95	0.00	6.66	1.6	315588.65	64064.68	698.44	1.57	0.78	251618.1	1.6	251618.1	0.11	1.7
19.97	0.00	6.66	1.6	315681.90	64063.81	698.44	1.56	0.77	251712.0	1.6	251712.0	0.11	1.7
19.98	0.00	6.66	1.6	315776.19	64064.23	698.44	1.55	0.77	251805.2	1.6	251805.2	0.11	1.7
20.00	0.00	6.66	1.6	315869.61	64064.41	698.44	1.57	0.78	251899.5	1.6	251899.5	0.11	1.7
20.02	0.00	6.67	1.5	315960.11	64060.62	698.44	1.56	0.77	251992.9	1.6	251992.9	0.11	1.7
20.03	0.00	6.67	1.4	316046.31	64053.40	698.44	1.51	0.75	252083.4	1.5	252083.4	0.11	1.6
20.05	0.00	6.67	1.4	316130.75	64047.34	698.43	1.44	0.71	252169.6	1.4	252169.6	0.10	1.5
20.07	0.00	6.67	1.4	316217.55	64047.94	698.43	1.41	0.70	252254.0	1.4	252254.0	0.10	1.5
20.08	0.00	6.67	1.5	316307.90	64053.85	698.44	1.45	0.72	252340.9	1.4	252340.9	0.11	1.6
20.10	0.00	6.67	1.6	316401.01	64060.16	698.44	1.51	0.75	252431.2	1.5	252431.2	0.11	1.6
20.12	0.00	6.67	1.5	316493.96	64062.76	698.44	1.55	0.77	252524.3	1.6	252524.3	0.11	1.7
20.13	0.00	6.68	1.5	316584.28	64059.97	698.44	1.55	0.77	252617.3	1.5	252617.3	0.11	1.7
20.15	0.00	6.68	1.5	316673.52	64056.26	698.44	1.51	0.75	252707.6	1.5	252707.6	0.11	1.6
20.17	0.00	6.68	1.5	316764.88	64057.30	698.44	1.49	0.74	252796.8	1.5	252796.8	0.11	1.6
20.18	0.00	6.68	1.6	316858.42	64061.60	698.44	1.52	0.75	252888.2	1.5	252888.2	0.11	1.6
20.20	0.00	6.68	1.6	316951.56	64063.37	698.44	1.56	0.77	252981.7	1.6	252981.7	0.11	1.7
20.22	0.00	6.68	1.5	317041.96	64060.24	698.44	1.55	0.77	253074.9	1.6	253074.9	0.11	1.7
20.23	0.00	6.69	1.4	317128.15	64053.29	698.44	1.51	0.75	253165.3	1.5	253165.3	0.10	1.6
20.25	0.00	6.69	1.4	317212.60	64047.34	698.43	1.44	0.71	253251.4	1.4	253251.4	0.10	1.5
20.27	0.00	6.69	1.4	317299.44	64047.99	698.43	1.41	0.70	253335.9	1.4	253335.9	0.10	1.5
20.28	0.00	6.69	1.5	317389.82	64053.92	698.44	1.45	0.72	253422.7	1.4	253422.7	0.11	1.6
20.30	0.00	6.69	1.6	317482.97	64060.24	698.44	1.51	0.75	253513.1	1.5	253513.1	0.11	1.6
20.32	0.00	6.69	1.5	317575.96	64062.84	698.44	1.55	0.77	253606.3	1.6	253606.3	0.11	1.7
20.33	0.00	6.69	1.5	317666.32	64060.05	698.44	1.55	0.77	253699.3	1.5	253699.3	0.11	1.7
20.35	0.00	6.70	1.5	317755.60	64056.33	698.44	1.51	0.75	253789.6	1.5	253789.6	0.11	1.6
20.37	0.00	6.70	1.5	317847.00	64057.38	698.44	1.49	0.74	253878.9	1.5	253878.9	0.11	1.6
20.38	0.00	6.70	1.6	317940.58	64061.68	698.44	1.52	0.75	253970.3	1.5	253970.3	0.11	1.6
20.40	0.00	6.70	1.6	318033.76	64063.46	698.44	1.56	0.77	254063.9	1.6	254063.9	0.11	1.7
20.42	0.00	6.70	1.5	318124.21	64060.32	698.44	1.55	0.77	254157.1	1.6	254157.1	0.11	1.7
20.43	0.00	6.70	1.4	318210.43	64053.37	698.44	1.51	0.75	254247.5	1.5	254247.5	0.11	1.6
20.45	0.00	6.70	1.4	318294.92	64047.41	698.43	1.44	0.71	254333.7	1.4	254333.7	0.10	1.5
20.47	0.00	6.71	1.4	318378.70	64044.96	698.43	1.41	0.70	254418.2	1.4	254418.2	0.10	1.5
20.48	0.00	6.71	1.4	318462.18	64043.96	698.43	1.40	0.69	254502.0	1.4	254502.0	0.10	1.5
20.50	0.00	6.71	1.4	318545.55	64043.55	698.43	1.39	0.69	254585.5	1.4	254585.5	0.10	1.5
20.52	0.00	6.71	1.4	318628.87	64043.38	698.43	1.39	0.69	254668.8	1.4	254668.8	0.10	1.5
20.53	0.00	6.71	1.4	318712.17	64043.32	698.43	1.39	0.69	254752.2	1.4	254752.2	0.10	1.5
20.55	0.00	6.71	1.4	318795.46	64043.29	698.43	1.39	0.69	254835.5	1.4	254835.5	0.10	1.5
20.57	0.00	6.72	1.4	318881.86	64046.39	698.43	1.39	0.69	254918.8	1.4	254918.8	0.10	1.5
20.58	0.00	6.72	1.5	318972.09	64053.33	698.44	1.44	0.71	255005.2	1.4	255005.2	0.11	1.5
20.60	0.00	6.72	1.6	319065.22	64060.07	698.44	1.50	0.74	255095.4	1.5	255095.4	0.11	1.6
20.62	0.00	6.72	1.6	319158.24	64062.84	698.44	1.55	0.77	255188.5	1.6	255188.5	0.11	1.7
20.63	0.00	6.72	1.5	319248.64	64060.12	698.44	1.55	0.77	255281.5	1.6	255281.5	0.11	1.7
20.65	0.00	6.72	1.5	319337.97	64056.43	698.44	1.51	0.75	255371.9	1.5	255371.9	0.11	1.6
20.67	0.00	6.72	1.5	319429.43	64057.49	698.44	1.49	0.74	255461.3	1.5	255461.3	0.11	1.6
20.68	0.00	6.73	1.6	319523.07	64061.80	698.44	1.52	0.75	255552.7	1.5	255552.7	0.11	1.6
20.70	0.00	6.73	1.6	319616.31	64063.58	698.44	1.56	0.77	255646.4	1.6	255646.4	0.11	1.7
20.72	0.00	6.73	1.5	319706.81	64060.44	698.44	1.55	0.77	255739.6	1.6	255739.6	0.11	1.7
20.73	0.00	6.73	1.4	319793.09	64053.48	698.44	1.51	0.75	255830.1	1.5	255830.1	0.11	1.6
20.75	0.00	6.73	1.4	319877.64	64047.52	698.43	1.44	0.71	255916.4	1.4	255916.4	0.10	1.5
20.77	0.00	6.73	1.4	319961.47	64045.07	698.43	1.41	0.70	256000.9	1.4	256000.9	0.10	1.5
20.78	0.00	6.73	1.4	320045.01	64044.07	698.43	1.40	0.69	256084.8	1.4	256084.8	0.10	1.5
20.80	0.00	6.74	1.4	320128.43	64043.66	698.43	1.39	0.69	256168.3	1.4	256168.3	0.10	1.5
20.82	0.00	6.74	1.4	320211.80	64043.49	698.43	1.39	0.69	256251.7	1.4	256251.7	0.10	1.5
20.83	0.00	6.74	1.4	320295.15	64043.43	698.43	1.39	0.69	256335.1	1.4	256335.1	0.10	1.5
20.85	0.00	6.74	1.4	320381.60	64046.50	698.43	1.39	0.69	256418.5	1.4	256418.5	0.10	1.5
20.87	0.00	6.74	1.5	320471.90	64053.44	698.44	1.44	0.71	256504.9	1.4	256504.9	0.11	1.5
20.88	0.00	6.74	1.6	320565.08	64060.18	698.44	1.50	0.74	256595.2	1.5	256595.2	0.11	1.6
20.90	0.00	6.74	1.6	320658.16	64062.96	698.44	1.55	0.77	256688.4	1.6	256688.4	0.11	1.7
20.92	0.00	6.75	1.5	320748.61	64060.23	698.44	1.55	0.77	256781.5	1.6	256781.5	0.11	1.7
20.93	0.00	6.75	1.4	320834.90	64053.44	698.44	1.51	0.75	256871.9	1.5	256871.9	0.10	1.6
20.95	0.00	6.75	1.4	320919.46	64047.55	698.43	1.44	0.71	256958.2	1.4	256958.2	0.10	1.5
20.97	0.00	6.75	1.4	321003.32	64045.12	698.43	1.41	0.70	257042.8	1.4	257042.8	0.10	1.5
20.98	0.00	6.75	1.4	321086.90	64044.13	698.43	1.40	0.69	257126.6	1.4	257126.6	0.10	1.5
21.00	0.00	6.75	1.4	321170.35	64043.72	698.43	1.39	0.69	257210.2	1.4	257210.2	0.10	1.5
21.02	0.00	6.75	1.4	321253.76	64043.56	698.43	1.39	0.69	257293.7	1.4	257293.7	0.10	1.5
21.03	0.00	6.76	1.4	321337.15	64043.50	698.43	1.39	0.69	257377.1	1.4	257377.1	0.10	1.5
21.05	0.00	6.76	1.4	321420.53	64043.47	698.43	1.39	0.69	257460.4	1.4	257460.4	0.10	1.5
21.07	0.00	6.76	1.4	321507.02	64046.57	698.43	1.39	0.69	257543.8	1.4	257543.8	0.10	1.5
21.08	0.00	6.76	1.5	321597.35	64053.52	698.44	1.44	0.71	257630.3	1.4	257630.3	0.11	1.5
21.10	0.00	6.76	1.6	321690.58	64060.26	698.44	1.51	0.75	257720.7	1.5	257720.7	0.11	1.6
21.12	0.00	6.76	1.6	321783.69	64063.04	698.44	1.55	0.77	257813.9	1.6	257813.9	0.11	1.7
21.13	0.00	6.76	1.5	321874.19	64060.31	698.44	1.55	0.77	257907.0	1.6	257907.0	0.11	1.7
21.15	0.00	6.77	1.4	321960.52	64053.52	698.44	1.51	0.75	257997.5	1.5	257997.5	0.10	1.6
21.17	0.00	6.77	1.4	322045.12	64047.62	698.43	1.44	0.71	258083.8	1.4	258083.8	0.10	1.5
21.18	0.00	6.77	1.4	322129.02	64045.20	698.43	1.41	0.70	258168.4	1.4	258168.4	0.10	1.5
21.20	0.00	6.77	1.4	322212.63	64044.21	698.43	1.40	0.69	258252.3	1.4	258252.3	0.10	1.5
21.22	0.00	6.77	1.4	322296.12	64043.80	698.43	1.39	0.69	258335.9	1.4	258335.9	0.10	1.5
21.23	0.00	6.77	1.4	322379.56	64043.64	698.43	1.39	0.69	258419.4	1.4	258419.4	0.10	1.5
21.25	0.00	6.77	1.4	322462.99	64043.57	698.43	1.39	0.69	258502.9	1.4	258502.9	0.10	1.5
21.27	0.00	6.78	1.4	322549.52	64046.65	698.43	1.39	0.69	258586.3	1.4	258586.3	0.10	1.5
21.28	0.00	6.78	1.5	322639.89	64053.60	698.44	1.44	0.71	258672.8	1.4	258672.8	0.11	1.5
21.30	0.00	6.78	1.6	322733.16	64060.34	698.44	1.51	0.75	258763.2	1.5	258763.2	0.11	1.6
21.32	0.00	6.78	1.6	322826.31	64063.12	698.44	1.55	0.77	258856.5	1.6	258856.5	0.11	1.7
21.33	0.00	6.78	1.5	322916.85	64060.39	698.44	1.55	0.77	258949.6	1.6	258949.6	0.11	1.7
21.35	0.00	6.78	1.4	323003.21	64053.59	698.44	1.51	0.75	259040.2	1.5	259040.2	0.10	1.6
21.37	0.00	6.79	1.4	323087.85	64047.70	698.43	1.44	0.71	259126.5	1.4	259126.5	0.10	1.5
21.38	0.00	6.79	1.4	323171.78	64045.27	698.43	1.41	0.70	259211.1	1.4	259211.1	0.10	1.5
21.40	0.00	6.79	1.4	323255.43	64044.28	698.43	1.40	0.69	259295.1	1.4	259295.1	0.10	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.79	1.4	323338.95	64043.87	698.43	1.39	0.69	259378.7	1.4	259378.7	0.10	1.5
21.43	0.00	6.79	1.4	323422.43	64043.70	698.43	1.39	0.69	259462.3	1.4	259462.3	0.10	1.5
21.45	0.00	6.79	1.4	323505.89	64043.64	698.43	1.39	0.69	259545.7	1.4	259545.7	0.10	1.5
21.47	0.00	6.79	1.4	323589.35	64043.62	698.43	1.39	0.69	259629.2	1.4	259629.2	0.10	1.5
21.48	0.00	6.79	1.4	323672.81	64043.61	698.43	1.39	0.69	259712.7	1.4	259712.7	0.10	1.5
21.50	0.00	6.80	1.4	323756.27	64043.61	698.43	1.39	0.69	259796.1	1.4	259796.1	0.10	1.5
21.52	0.00	6.80	1.4	323839.72	64043.62	698.43	1.39	0.69	259879.6	1.4	259879.6	0.10	1.5
21.53	0.00	6.80	1.4	323923.19	64043.62	698.43	1.39	0.69	259963.0	1.4	259963.0	0.10	1.5
21.55	0.00	6.80	1.4	324009.76	64046.73	698.43	1.39	0.69	260046.5	1.4	260046.5	0.10	1.5
21.57	0.00	6.80	1.5	324100.18	64053.69	698.44	1.44	0.71	260133.1	1.4	260133.1	0.11	1.5
21.58	0.00	6.80	1.6	324193.50	64060.44	698.44	1.51	0.75	260223.5	1.5	260223.5	0.11	1.6
21.60	0.00	6.81	1.6	324286.71	64063.23	698.44	1.56	0.77	260316.8	1.6	260316.8	0.11	1.7
21.62	0.00	6.81	1.5	324377.30	64060.50	698.44	1.55	0.77	260410.0	1.6	260410.0	0.11	1.7
21.63	0.00	6.81	1.4	324463.71	64053.70	698.44	1.51	0.75	260500.6	1.5	260500.6	0.10	1.6
21.65	0.00	6.81	1.4	324548.40	64047.80	698.43	1.44	0.71	260587.0	1.4	260587.0	0.10	1.5
21.67	0.00	6.81	1.4	324632.38	64045.37	698.43	1.41	0.70	260671.7	1.4	260671.7	0.10	1.5
21.68	0.00	6.81	1.4	324716.07	64044.37	698.43	1.40	0.69	260755.7	1.4	260755.7	0.10	1.5
21.70	0.00	6.81	1.4	324799.65	64043.97	698.43	1.39	0.69	260839.4	1.4	260839.4	0.10	1.5
21.72	0.00	6.82	1.4	324883.18	64043.80	698.43	1.39	0.69	260922.9	1.4	260922.9	0.10	1.5
21.73	0.00	6.82	1.4	324966.69	64043.74	698.43	1.39	0.69	261006.5	1.4	261006.5	0.10	1.5
21.75	0.00	6.82	1.4	325050.19	64043.71	698.43	1.39	0.69	261090.0	1.4	261090.0	0.10	1.5
21.77	0.00	6.82	1.4	325133.70	64043.71	698.43	1.39	0.69	261173.5	1.4	261173.5	0.10	1.5
21.78	0.00	6.82	1.4	325217.20	64043.71	698.43	1.39	0.69	261257.0	1.4	261257.0	0.10	1.5
21.80	0.00	6.82	1.4	325300.71	64043.71	698.43	1.39	0.69	261340.5	1.4	261340.5	0.10	1.5
21.82	0.00	6.82	1.4	325384.22	64043.72	698.43	1.39	0.69	261424.0	1.4	261424.0	0.10	1.5
21.83	0.00	6.83	1.4	325467.73	64043.72	698.43	1.39	0.69	261507.5	1.4	261507.5	0.10	1.5
21.85	0.00	6.83	1.4	325551.25	64043.73	698.43	1.39	0.69	261591.0	1.4	261591.0	0.10	1.5
21.87	0.00	6.83	1.4	325634.77	64043.73	698.43	1.39	0.69	261674.6	1.4	261674.6	0.10	1.5
21.88	0.00	6.83	1.4	325718.29	64043.74	698.43	1.39	0.69	261758.1	1.4	261758.1	0.10	1.5
21.90	0.00	6.83	1.4	325801.81	64043.74	698.43	1.39	0.69	261841.6	1.4	261841.6	0.10	1.5
21.92	0.00	6.83	1.4	325885.34	64043.75	698.43	1.39	0.69	261925.1	1.4	261925.1	0.10	1.5
21.93	0.00	6.83	1.4	325968.87	64043.75	698.43	1.39	0.69	262008.6	1.4	262008.6	0.10	1.5
21.95	0.00	6.83	1.4	326052.40	64043.76	698.43	1.39	0.69	262092.2	1.4	262092.2	0.10	1.5
21.97	0.00	6.84	1.4	326135.94	64043.77	698.43	1.39	0.69	262175.7	1.4	262175.7	0.10	1.5
21.98	0.00	6.84	1.4	326219.48	64043.77	698.43	1.39	0.69	262259.2	1.4	262259.2	0.10	1.5
22.00	0.00	6.84	1.4	326303.02	64043.78	698.43	1.39	0.69	262342.8	1.4	262342.8	0.10	1.5
22.02	0.00	6.84	1.4	326386.56	64043.78	698.43	1.39	0.69	262426.3	1.4	262426.3	0.10	1.5
22.03	0.00	6.84	1.4	326470.11	64043.79	698.43	1.39	0.69	262509.9	1.4	262509.9	0.10	1.5
22.05	0.00	6.84	1.4	326553.66	64043.79	698.43	1.39	0.69	262593.4	1.4	262593.4	0.10	1.5
22.07	0.00	6.84	1.4	326637.21	64043.80	698.43	1.39	0.69	262677.0	1.4	262677.0	0.10	1.5
22.08	0.00	6.85	1.4	326720.76	64043.80	698.43	1.39	0.69	262760.5	1.4	262760.5	0.10	1.5
22.10	0.00	6.85	1.4	326804.32	64043.81	698.43	1.39	0.69	262844.1	1.4	262844.1	0.10	1.5
22.12	0.00	6.85	1.4	326887.88	64043.82	698.43	1.39	0.69	262927.6	1.4	262927.6	0.10	1.5
22.13	0.00	6.85	1.4	326971.44	64043.82	698.43	1.39	0.69	263011.2	1.4	263011.2	0.10	1.5
22.15	0.00	6.85	1.4	327055.01	64043.83	698.43	1.39	0.69	263094.7	1.4	263094.7	0.10	1.5
22.17	0.00	6.85	1.4	327138.58	64043.83	698.43	1.39	0.69	263178.3	1.4	263178.3	0.10	1.5
22.18	0.00	6.85	1.4	327222.15	64043.84	698.43	1.39	0.69	263261.9	1.4	263261.9	0.10	1.5
22.20	0.00	6.86	1.4	327305.72	64043.84	698.43	1.39	0.69	263345.4	1.4	263345.4	0.10	1.5
22.22	0.00	6.86	1.4	327389.30	64043.85	698.43	1.39	0.69	263429.0	1.4	263429.0	0.10	1.5
22.23	0.00	6.86	1.4	327472.87	64043.85	698.43	1.39	0.69	263512.6	1.4	263512.6	0.10	1.5
22.25	0.00	6.86	1.4	327556.46	64043.86	698.43	1.39	0.69	263596.2	1.4	263596.2	0.10	1.5
22.27	0.00	6.86	1.4	327640.04	64043.86	698.43	1.39	0.69	263679.8	1.4	263679.8	0.10	1.5
22.28	0.00	6.86	1.4	327723.63	64043.87	698.43	1.39	0.69	263763.3	1.4	263763.3	0.10	1.5
22.30	0.00	6.86	1.4	327807.22	64043.88	698.43	1.39	0.69	263846.9	1.4	263846.9	0.10	1.5
22.32	0.00	6.87	1.4	327890.81	64043.88	698.43	1.39	0.69	263930.5	1.4	263930.5	0.10	1.5
22.33	0.00	6.87	1.4	327974.41	64043.89	698.43	1.39	0.69	264014.1	1.4	264014.1	0.10	1.5
22.35	0.00	6.87	1.4	328058.00	64043.89	698.43	1.39	0.69	264097.7	1.4	264097.7	0.10	1.5
22.37	0.00	6.87	1.4	328141.60	64043.90	698.43	1.39	0.69	264181.3	1.4	264181.3	0.10	1.5
22.38	0.00	6.87	1.4	328225.21	64043.90	698.43	1.39	0.69	264264.9	1.4	264264.9	0.10	1.5
22.40	0.00	6.87	1.4	328308.81	64043.91	698.43	1.39	0.69	264348.5	1.4	264348.5	0.10	1.5
22.42	0.00	6.87	1.4	328392.42	64043.91	698.43	1.39	0.69	264432.1	1.4	264432.1	0.10	1.5
22.43	0.00	6.88	1.4	328476.04	64043.92	698.43	1.39	0.69	264515.7	1.4	264515.7	0.10	1.5
22.45	0.00	6.88	1.4	328559.65	64043.92	698.43	1.39	0.69	264599.3	1.4	264599.3	0.10	1.5
22.47	0.00	6.88	1.3	328640.16	64040.82	698.43	1.39	0.69	264683.0	1.4	264683.0	0.10	1.5
22.48	0.00	6.88	1.3	328716.81	64033.86	698.43	1.34	0.66	264763.5	1.3	264763.5	0.09	1.4
22.50	0.00	6.88	1.2	328790.56	64027.10	698.43	1.28	0.63	264840.1	1.3	264840.1	0.09	1.4
22.52	0.00	6.88	1.2	328864.43	64024.33	698.43	1.23	0.61	264913.9	1.2	264913.9	0.09	1.3
22.53	0.00	6.88	1.3	328940.94	64027.07	698.43	1.23	0.61	264987.7	1.2	264987.7	0.09	1.3
22.55	0.00	6.88	1.3	329021.63	64033.89	698.43	1.28	0.63	265064.2	1.3	265064.2	0.09	1.4
22.57	0.00	6.89	1.4	329104.05	64039.82	698.43	1.34	0.67	265144.9	1.3	265144.9	0.10	1.4
22.58	0.00	6.89	1.4	329187.19	64042.26	698.43	1.37	0.68	265227.4	1.4	265227.4	0.10	1.5
22.60	0.00	6.89	1.4	329270.62	64043.27	698.43	1.39	0.69	265310.5	1.4	265310.5	0.10	1.5
22.62	0.00	6.89	1.4	329354.18	64043.69	698.43	1.39	0.69	265393.9	1.4	265393.9	0.10	1.5
22.63	0.00	6.89	1.4	329437.79	64043.86	698.43	1.39	0.69	265477.5	1.4	265477.5	0.10	1.5
22.65	0.00	6.89	1.4	329521.42	64043.94	698.43	1.39	0.69	265561.1	1.4	265561.1	0.10	1.5
22.67	0.00	6.89	1.4	329605.06	64043.97	698.43	1.39	0.69	265644.7	1.4	265644.7	0.10	1.5
22.68	0.00	6.90	1.4	329688.71	64043.99	698.43	1.39	0.69	265728.4	1.4	265728.4	0.10	1.5
22.70	0.00	6.90	1.4	329772.36	64044.00	698.43	1.39	0.69	265812.0	1.4	265812.0	0.10	1.5
22.72	0.00	6.90	1.4	329856.02	64044.01	698.43	1.39	0.69	265895.7	1.4	265895.7	0.10	1.5
22.73	0.00	6.90	1.4	329939.68	64044.01	698.43	1.39	0.69	265979.3	1.4	265979.3	0.10	1.5
22.75	0.00	6.90	1.3	330020.23	64040.91	698.43	1.39	0.69	266063.0	1.4	266063.0	0.10	1.5
22.77	0.00	6.90	1.3	330096.92	64033.94	698.43	1.34	0.66	266143.5	1.3	266143.5	0.09	1.4
22.78	0.00	6.90	1.2	330170.71	64027.18	698.43	1.28	0.63	266220.2	1.3	266220.2	0.09	1.4
22.80	0.00	6.90	1.2	330244.63	64024.40	698.43	1.23	0.61	266294.0	1.2	266294.0	0.09	1.3
22.82	0.00	6.91	1.3	330321.17	64027.15	698.43	1.23	0.61	266367.9	1.2	266367.9	0.09	1.3
22.83	0.00	6.91	1.3	330401.91	64033.98	698.43	1.28	0.63	266444.5	1.3	266444.5	0.09	1.4
22.85	0.00	6.91	1.4	330484.37	64039.90	698.43	1.35	0.67	266525.2	1.3	266525.2	0.10	1.4
22.87	0.00	6.91	1.4	330567.56	64042.35	698.43	1.37	0.68	266607.7	1.4	266607.7	0.10	1.5
22.88	0.00	6.91	1.4	330651.03	64043.36	698.43	1.39	0.69	266690.9	1.4	266690.9	0.10	1.5
22.90	0.00	6.91	1.4	330734.63	64043.78	698.43	1.39	0.69	266774.3	1.4	266774.3	0.10	1.5
22.92	0.00	6.91	1.4	330818.29	64043.95	698.43	1.39	0.69	266857.9	1.4	266857.9	0.10	1.5
22.93	0.00	6.92	1.4	330901.96	64044.03	698.43	1.39	0.69	266941.6	1.4	266941.6	0.10	1.5
22.95	0.00	6.92	1.3	330982.53	64040.95	698.43	1.39	0.69	267025.3	1.4	267025.3	0.10	1.5
22.97	0.00	6.92	1.3	331059.25	64033.99	698.43	1.34	0.66	267105.8	1.3	267105.8	0.09	1.4
22.98	0.00	6.92	1.2	331133.07	64027.24	698.43	1.28	0.63	267182.6	1.3	267182.6	0.09	1.4
23.00	0.00	6.92	1.2	331207.01	64024.46	698.43	1.23	0.61	267256.4	1.2	267256.4	0.09	1.3
23.02	0.00	6.92	1.3	331283.58	64027.21	698.43	1.23	0.61	267330.3	1.2	267330.3	0.09	1.3
23.03	0.00	6.92	1.3	331364.35	64034.04	698.43	1.28	0.63	267406.9	1.3	267406.9	0.09	1.4
23.05	0.00	6.93	1.4	331446.85	64039.96	698.43	1.35	0.67	267487.7	1.3	267487.7	0.10	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.93	1.4	331530.06	64042.41	698.43	1.37	0.68	267570.1	1.4	267570.1	0.10	1.5
23.08	0.00	6.93	1.4	331613.57	64043.42	698.43	1.39	0.69	267653.4	1.4	267653.4	0.10	1.5
23.10	0.00	6.93	1.4	331697.20	64043.84	698.43	1.39	0.69	267736.9	1.4	267736.9	0.10	1.5
23.12	0.00	6.93	1.4	331780.88	64044.01	698.43	1.39	0.69	267820.5	1.4	267820.5	0.10	1.5
23.13	0.00	6.93	1.4	331864.59	64044.09	698.43	1.39	0.69	267904.2	1.4	267904.2	0.10	1.5
23.15	0.00	6.93	1.4	331948.31	64044.12	698.43	1.40	0.69	267987.9	1.4	267987.9	0.10	1.5
23.17	0.00	6.93	1.3	332028.92	64041.02	698.43	1.40	0.69	268071.6	1.4	268071.6	0.10	1.5
23.18	0.00	6.94	1.3	332105.67	64034.06	698.43	1.34	0.67	268152.2	1.3	268152.2	0.09	1.4
23.20	0.00	6.94	1.2	332179.52	64027.30	698.43	1.28	0.63	268229.0	1.3	268229.0	0.09	1.4
23.22	0.00	6.94	1.2	332253.49	64024.52	698.43	1.23	0.61	268302.8	1.2	268302.8	0.09	1.3
23.23	0.00	6.94	1.3	332330.09	64027.27	698.43	1.23	0.61	268376.8	1.2	268376.8	0.09	1.3
23.25	0.00	6.94	1.3	332410.89	64034.10	698.43	1.28	0.63	268453.4	1.3	268453.4	0.09	1.4
23.27	0.00	6.94	1.4	332493.42	64040.03	698.43	1.35	0.67	268534.2	1.3	268534.2	0.10	1.4
23.28	0.00	6.94	1.4	332576.66	64042.47	698.43	1.38	0.68	268616.7	1.4	268616.7	0.10	1.5
23.30	0.00	6.95	1.4	332660.20	64043.48	698.43	1.39	0.69	268700.0	1.4	268700.0	0.10	1.5
23.32	0.00	6.95	1.4	332743.87	64043.90	698.43	1.39	0.69	268783.5	1.4	268783.5	0.10	1.5
23.33	0.00	6.95	1.4	332827.59	64044.08	698.43	1.39	0.69	268867.2	1.4	268867.2	0.10	1.5
23.35	0.00	6.95	1.4	332911.33	64044.15	698.43	1.40	0.69	268950.9	1.4	268950.9	0.10	1.5
23.37	0.00	6.95	1.3	332991.96	64041.07	698.43	1.40	0.69	269034.6	1.4	269034.6	0.10	1.5
23.38	0.00	6.95	1.3	333068.74	64034.11	698.43	1.34	0.67	269115.3	1.3	269115.3	0.09	1.4
23.40	0.00	6.95	1.2	333142.61	64027.35	698.43	1.28	0.63	269192.0	1.3	269192.0	0.09	1.4
23.42	0.00	6.95	1.2	333216.61	64024.57	698.43	1.23	0.61	269265.9	1.2	269265.9	0.09	1.3
23.43	0.00	6.96	1.3	333293.24	64027.32	698.43	1.23	0.61	269339.9	1.2	269339.9	0.09	1.3
23.45	0.00	6.96	1.3	333370.95	64031.04	698.43	1.28	0.63	269416.5	1.3	269416.5	0.09	1.4
23.47	0.00	6.96	1.3	333446.53	64029.99	698.43	1.30	0.64	269494.3	1.3	269494.3	0.09	1.4
23.48	0.00	6.96	1.2	333519.92	64025.67	698.43	1.26	0.62	269569.8	1.3	269569.8	0.09	1.3
23.50	0.00	6.96	1.2	333593.72	64023.89	698.43	1.22	0.61	269643.2	1.2	269643.2	0.09	1.3
23.52	0.00	6.96	1.3	333670.28	64027.06	698.43	1.23	0.61	269717.0	1.2	269717.0	0.09	1.3
23.53	0.00	6.96	1.3	333751.09	64034.06	698.43	1.28	0.63	269793.6	1.3	269793.6	0.09	1.4
23.55	0.00	6.97	1.4	333833.64	64040.06	698.43	1.35	0.67	269874.4	1.3	269874.4	0.10	1.4
23.57	0.00	6.97	1.4	333916.93	64042.54	698.43	1.38	0.68	269956.9	1.4	269956.9	0.10	1.5
23.58	0.00	6.97	1.4	334000.51	64043.56	698.43	1.39	0.69	270040.2	1.4	270040.2	0.10	1.5
23.60	0.00	6.97	1.4	334084.21	64043.99	698.43	1.39	0.69	270123.8	1.4	270123.8	0.10	1.5
23.62	0.00	6.97	1.4	334167.97	64044.16	698.43	1.40	0.69	270207.5	1.4	270207.5	0.10	1.5
23.63	0.00	6.97	1.4	334251.75	64044.24	698.43	1.40	0.69	270291.3	1.4	270291.3	0.10	1.5
23.65	0.00	6.97	1.4	334335.55	64044.27	698.43	1.40	0.69	270375.1	1.4	270375.1	0.10	1.5
23.67	0.00	6.97	1.3	334416.23	64041.17	698.43	1.40	0.69	270458.9	1.4	270458.9	0.10	1.5
23.68	0.00	6.98	1.3	334493.05	64034.20	698.43	1.34	0.67	270539.5	1.3	270539.5	0.09	1.4
23.70	0.00	6.98	1.2	334566.97	64027.43	698.43	1.28	0.63	270616.4	1.3	270616.4	0.09	1.4
23.72	0.00	6.98	1.2	334641.00	64024.65	698.43	1.23	0.61	270690.3	1.2	270690.3	0.09	1.3
23.73	0.00	6.98	1.3	334717.67	64027.40	698.43	1.23	0.61	270764.3	1.2	270764.3	0.09	1.3
23.75	0.00	6.98	1.3	334795.43	64031.12	698.43	1.28	0.63	270841.0	1.3	270841.0	0.09	1.4
23.77	0.00	6.98	1.3	334871.05	64030.07	698.43	1.30	0.64	270918.7	1.3	270918.7	0.09	1.4
23.78	0.00	6.98	1.2	334944.48	64025.75	698.43	1.26	0.62	270994.4	1.3	270994.4	0.09	1.3
23.80	0.00	6.98	1.2	335018.32	64023.97	698.43	1.22	0.61	271067.8	1.2	271067.8	0.09	1.3
23.82	0.00	6.99	1.3	335094.92	64027.14	698.43	1.23	0.61	271141.6	1.2	271141.6	0.09	1.3
23.83	0.00	6.99	1.3	335175.77	64034.14	698.43	1.28	0.63	271218.2	1.3	271218.2	0.09	1.4
23.85	0.00	6.99	1.4	335258.37	64040.15	698.43	1.35	0.67	271299.1	1.3	271299.1	0.10	1.4
23.87	0.00	6.99	1.3	335338.58	64039.51	698.43	1.38	0.68	271381.7	1.4	271381.7	0.10	1.5
23.88	0.00	6.99	1.3	335415.22	64033.55	698.43	1.34	0.66	271461.9	1.3	271461.9	0.09	1.4
23.90	0.00	6.99	1.2	335489.07	64027.19	698.43	1.28	0.63	271538.5	1.3	271538.5	0.09	1.4
23.92	0.00	6.99	1.2	335563.10	64024.58	698.43	1.23	0.61	271612.4	1.2	271612.4	0.09	1.3
23.93	0.00	7.00	1.3	335639.78	64027.41	698.43	1.23	0.61	271686.4	1.2	271686.4	0.09	1.3
23.95	0.00	7.00	1.3	335717.56	64031.16	698.43	1.28	0.63	271763.1	1.3	271763.1	0.09	1.4
23.97	0.00	7.00	1.3	335793.20	64030.12	698.43	1.30	0.64	271840.9	1.3	271840.9	0.09	1.4
23.98	0.00	7.00	1.2	335866.66	64025.80	698.43	1.26	0.62	271916.5	1.3	271916.5	0.09	1.3
24.00	0.00	7.00	1.2	335940.52	64024.02	698.43	1.22	0.61	271990.0	1.2	271990.0	0.09	1.3
24.02	0.00	7.00	0.0	335940.52	63950.57	698.43	1.23	0.61	272063.8	1.2	272063.8	0.00	1.2
24.03	0.00	7.00	0.0	335940.52	63876.70	698.42	0.75	0.37	272108.8	0.8	272108.8	0.00	0.8
24.05	0.00	0.00	0.0	335940.52	63831.70	698.42	0.75	0.37	272153.8	0.8	272153.8	0.00	0.8
24.07	0.00	0.00	0.0	335940.52	63786.70	698.42	0.75	0.37	272198.8	0.8	272198.8	0.00	0.8
24.08	0.00	0.00	0.0	335940.52	63741.70	698.41	0.75	0.37	272243.8	0.8	272243.8	0.00	0.8
24.10	0.00	0.00	0.0	335940.52	63696.70	698.41	0.75	0.37	272288.8	0.8	272288.8	0.00	0.8
24.12	0.00	0.00	0.0	335940.52	63651.70	698.41	0.75	0.37	272333.8	0.8	272333.8	0.00	0.8
24.13	0.00	0.00	0.0	335940.52	63606.70	698.41	0.75	0.37	272378.8	0.8	272378.8	0.00	0.8
24.15	0.00	0.00	0.0	335940.52	63561.70	698.40	0.75	0.37	272423.8	0.8	272423.8	0.00	0.8
24.17	0.00	0.00	0.0	335940.52	63516.70	698.40	0.75	0.37	272468.8	0.8	272468.8	0.00	0.8
24.18	0.00	0.00	0.0	335940.52	63471.70	698.40	0.75	0.37	272513.8	0.8	272513.8	0.00	0.8
24.20	0.00	0.00	0.0	335940.52	63426.70	698.39	0.75	0.37	272558.8	0.8	272558.8	0.00	0.8
24.22	0.00	0.00	0.0	335940.52	63381.70	698.39	0.75	0.37	272603.8	0.8	272603.8	0.00	0.8
24.23	0.00	0.00	0.0	335940.52	63336.70	698.39	0.75	0.37	272648.8	0.8	272648.8	0.00	0.8
24.25	0.00	0.00	0.0	335940.52	63291.70	698.38	0.75	0.37	272693.8	0.8	272693.8	0.00	0.8
24.27	0.00	0.00	0.0	335940.52	63246.70	698.38	0.75	0.37	272738.8	0.8	272738.8	0.00	0.8
24.28	0.00	0.00	0.0	335940.52	63201.70	698.38	0.75	0.37	272783.8	0.8	272783.8	0.00	0.8
24.30	0.00	0.00	0.0	335940.52	63156.70	698.37	0.75	0.37	272828.8	0.8	272828.8	0.00	0.8
24.32	0.00	0.00	0.0	335940.52	63111.70	698.37	0.75	0.37	272873.8	0.8	272873.8	0.00	0.8
24.33	0.00	0.00	0.0	335940.52	63066.70	698.37	0.75	0.37	272918.8	0.8	272918.8	0.00	0.8
24.35	0.00	0.00	0.0	335940.52	63021.70	698.37	0.75	0.37	272963.8	0.8	272963.8	0.00	0.8
24.37	0.00	0.00	0.0	335940.52	62976.70	698.36	0.75	0.37	273008.8	0.8	273008.8	0.00	0.8
24.38	0.00	0.00	0.0	335940.52	62931.70	698.36	0.75	0.37	273053.8	0.8	273053.8	0.00	0.8
24.40	0.00	0.00	0.0	335940.52	62886.70	698.36	0.75	0.37	273098.8	0.8	273098.8	0.00	0.8
24.42	0.00	0.00	0.0	335940.52	62841.70	698.35	0.75	0.37	273143.8	0.8	273143.8	0.00	0.8
24.43	0.00	0.00	0.0	335940.52	62796.70	698.35	0.75	0.37	273188.8	0.8	273188.8	0.00	0.8
24.45	0.00	0.00	0.0	335940.52	62751.70	698.35	0.75	0.37	273233.8	0.8	273233.8	0.00	0.8
24.47	0.00	0.00	0.0	335940.52	62706.70	698.34	0.75	0.37	273278.8	0.8	273278.8	0.00	0.8
24.48	0.00	0.00	0.0	335940.52	62661.70	698.34	0.75	0.37	273323.8	0.8	273323.8	0.00	0.8
24.50	0.00	0.00	0.0	335940.52	62616.70	698.34	0.75	0.37	273368.8	0.8	273368.8	0.00	0.8
24.52	0.00	0.00	0.0	335940.52	62571.70	698.34	0.75	0.38	273413.8	0.8	273413.8	0.00	0.8
24.53	0.00	0.00	0.0	335940.52	62526.70	698.33	0.75	0.38	273458.8	0.8	273458.8	0.00	0.8
24.55	0.00	0.00	0.0	335940.52	62481.70	698.33	0.75	0.38	273503.8	0.8	273503.8	0.00	0.8
24.57	0.00	0.00	0.0	335940.52	62436.70	698.33	0.75	0.38	273548.8	0.8	273548.8	0.00	0.8
24.58	0.00	0.00	0.0	335940.52	62391.70	698.32	0.75	0.38	273593.8	0.8	273593.8	0.00	0.8
24.60	0.00	0.00	0.0	335940.52	62346.70	698.32	0.75	0.38	273638.8	0.8	273638.8	0.00	0.8
24.62	0.00	0.00	0.0	335940.52	62301.70	698.32	0.75	0.38	273683.8	0.8	273683.8	0.00	0.8
24.63	0.00	0.00	0.0	335940.52	62256.70	698.31	0.75	0.38	273728.8	0.8	273728.8	0.00	0.8
24.65	0.00	0.00	0.0	335940.52	62211.70	698.31	0.75	0.38	273773.8	0.8	273773.8	0.00	0.8
24.67	0.00	0.00	0.0	335940.52	62166.70	698.31	0.75	0.38	273818.8	0.8	273818.8	0.00	0.8
24.68	0.00	0.00	0.0	335940.52	62121.70	698.31	0.75	0.38	273863.8	0.8	273863.8	0.00	0.8
24.70	0.00	0.00	0.0	335940.52	62076.70	698.30	0.75	0.38	273908.8	0.8	273908.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	335940.52	62031.70	698.30	0.75	0.38	273953.8	0.8	273953.8	0.00	0.8
24.73	0.00	0.00	0.0	335940.52	61986.70	698.30	0.75	0.38	273998.8	0.8	273998.8	0.00	0.8
24.75	0.00	0.00	0.0	335940.52	61941.70	698.29	0.75	0.38	274043.8	0.8	274043.8	0.00	0.8
24.77	0.00	0.00	0.0	335940.52	61896.70	698.29	0.75	0.38	274088.8	0.8	274088.8	0.00	0.8
24.78	0.00	0.00	0.0	335940.52	61851.70	698.29	0.75	0.38	274133.8	0.8	274133.8	0.00	0.8
24.80	0.00	0.00	0.0	335940.52	61806.70	698.28	0.75	0.38	274178.8	0.8	274178.8	0.00	0.8
24.82	0.00	0.00	0.0	335940.52	61761.70	698.28	0.75	0.38	274223.8	0.8	274223.8	0.00	0.8
24.83	0.00	0.00	0.0	335940.52	61716.70	698.28	0.75	0.38	274268.8	0.8	274268.8	0.00	0.8
24.85	0.00	0.00	0.0	335940.52	61671.70	698.28	0.75	0.38	274313.8	0.8	274313.8	0.00	0.8
24.87	0.00	0.00	0.0	335940.52	61626.70	698.27	0.75	0.38	274358.8	0.8	274358.8	0.00	0.8
24.88	0.00	0.00	0.0	335940.52	61581.70	698.27	0.75	0.38	274403.8	0.8	274403.8	0.00	0.8
24.90	0.00	0.00	0.0	335940.52	61536.70	698.27	0.75	0.38	274448.8	0.8	274448.8	0.00	0.8
24.92	0.00	0.00	0.0	335940.52	61491.70	698.26	0.75	0.38	274493.8	0.8	274493.8	0.00	0.8
24.93	0.00	0.00	0.0	335940.52	61446.70	698.26	0.75	0.38	274538.8	0.8	274538.8	0.00	0.8
24.95	0.00	0.00	0.0	335940.52	61401.70	698.26	0.75	0.38	274583.8	0.8	274583.8	0.00	0.8
24.97	0.00	0.00	0.0	335940.52	61356.70	698.25	0.75	0.38	274628.8	0.8	274628.8	0.00	0.8
24.98	0.00	0.00	0.0	335940.52	61311.70	698.25	0.75	0.38	274673.8	0.8	274673.8	0.00	0.8
25.00	0.00	0.00	0.0	335940.52	61266.70	698.25	0.75	0.38	274718.8	0.8	274718.8	0.00	0.8
25.02	0.00	0.00	0.0	335940.52	61221.70	698.24	0.75	0.38	274763.8	0.8	274763.8	0.00	0.8
25.03	0.00	0.00	0.0	335940.52	61176.70	698.24	0.75	0.38	274808.8	0.8	274808.8	0.00	0.8
25.05	0.00	0.00	0.0	335940.52	61131.70	698.24	0.75	0.38	274853.8	0.8	274853.8	0.00	0.8
25.07	0.00	0.00	0.0	335940.52	61086.70	698.24	0.75	0.38	274898.8	0.8	274898.8	0.00	0.8
25.08	0.00	0.00	0.0	335940.52	61041.70	698.23	0.75	0.38	274943.8	0.8	274943.8	0.00	0.8
25.10	0.00	0.00	0.0	335940.52	60996.70	698.23	0.75	0.38	274988.8	0.8	274988.8	0.00	0.8
25.12	0.00	0.00	0.0	335940.52	60951.70	698.23	0.75	0.38	275033.8	0.8	275033.8	0.00	0.8
25.13	0.00	0.00	0.0	335940.52	60906.70	698.22	0.75	0.38	275078.8	0.8	275078.8	0.00	0.8
25.15	0.00	0.00	0.0	335940.52	60861.70	698.22	0.75	0.38	275123.8	0.8	275123.8	0.00	0.8
25.17	0.00	0.00	0.0	335940.52	60816.70	698.22	0.75	0.38	275168.8	0.8	275168.8	0.00	0.8
25.18	0.00	0.00	0.0	335940.52	60771.70	698.21	0.75	0.38	275213.8	0.8	275213.8	0.00	0.8
25.20	0.00	0.00	0.0	335940.52	60726.70	698.21	0.75	0.38	275258.8	0.8	275258.8	0.00	0.8
25.22	0.00	0.00	0.0	335940.52	60681.70	698.21	0.75	0.38	275303.8	0.8	275303.8	0.00	0.8
25.23	0.00	0.00	0.0	335940.52	60636.70	698.21	0.75	0.38	275348.8	0.8	275348.8	0.00	0.8
25.25	0.00	0.00	0.0	335940.52	60591.70	698.20	0.75	0.38	275393.8	0.8	275393.8	0.00	0.8
25.27	0.00	0.00	0.0	335940.52	60546.70	698.20	0.75	0.38	275438.8	0.8	275438.8	0.00	0.8
25.28	0.00	0.00	0.0	335940.52	60501.70	698.20	0.75	0.38	275483.8	0.8	275483.8	0.00	0.8
25.30	0.00	0.00	0.0	335940.52	60456.70	698.19	0.75	0.38	275528.8	0.8	275528.8	0.00	0.8
25.32	0.00	0.00	0.0	335940.52	60411.70	698.19	0.75	0.38	275573.8	0.8	275573.8	0.00	0.8
25.33	0.00	0.00	0.0	335940.52	60366.70	698.19	0.75	0.38	275618.8	0.8	275618.8	0.00	0.8
25.35	0.00	0.00	0.0	335940.52	60321.70	698.18	0.75	0.38	275663.8	0.8	275663.8	0.00	0.8
25.37	0.00	0.00	0.0	335940.52	60276.70	698.18	0.75	0.38	275708.8	0.8	275708.8	0.00	0.8
25.38	0.00	0.00	0.0	335940.52	60231.70	698.18	0.75	0.38	275753.8	0.8	275753.8	0.00	0.8
25.40	0.00	0.00	0.0	335940.52	60186.70	698.18	0.75	0.38	275798.8	0.8	275798.8	0.00	0.8
25.42	0.00	0.00	0.0	335940.52	60141.70	698.17	0.75	0.38	275843.8	0.8	275843.8	0.00	0.8
25.43	0.00	0.00	0.0	335940.52	60096.70	698.17	0.75	0.38	275888.8	0.8	275888.8	0.00	0.8
25.45	0.00	0.00	0.0	335940.52	60051.70	698.17	0.75	0.38	275933.8	0.8	275933.8	0.00	0.8
25.47	0.00	0.00	0.0	335940.52	60006.70	698.16	0.75	0.38	275978.8	0.8	275978.8	0.00	0.8
25.48	0.00	0.00	0.0	335940.52	59961.70	698.16	0.75	0.38	276023.8	0.8	276023.8	0.00	0.8
25.50	0.00	0.00	0.0	335940.52	59916.70	698.16	0.75	0.38	276068.8	0.8	276068.8	0.00	0.8
25.52	0.00	0.00	0.0	335940.52	59871.70	698.15	0.75	0.38	276113.8	0.8	276113.8	0.00	0.8
25.53	0.00	0.00	0.0	335940.52	59826.70	698.15	0.75	0.38	276158.8	0.8	276158.8	0.00	0.8
25.55	0.00	0.00	0.0	335940.52	59781.70	698.15	0.75	0.38	276203.8	0.8	276203.8	0.00	0.8
25.57	0.00	0.00	0.0	335940.52	59736.70	698.15	0.75	0.38	276248.8	0.8	276248.8	0.00	0.8
25.58	0.00	0.00	0.0	335940.52	59691.70	698.14	0.75	0.38	276293.8	0.8	276293.8	0.00	0.8
25.60	0.00	0.00	0.0	335940.52	59646.70	698.14	0.75	0.38	276338.8	0.8	276338.8	0.00	0.8
25.62	0.00	0.00	0.0	335940.52	59601.70	698.14	0.75	0.38	276383.8	0.8	276383.8	0.00	0.8
25.63	0.00	0.00	0.0	335940.52	59556.70	698.13	0.75	0.38	276428.8	0.8	276428.8	0.00	0.8
25.65	0.00	0.00	0.0	335940.52	59511.70	698.13	0.75	0.38	276473.8	0.8	276473.8	0.00	0.8
25.67	0.00	0.00	0.0	335940.52	59466.70	698.13	0.75	0.38	276518.8	0.8	276518.8	0.00	0.8
25.68	0.00	0.00	0.0	335940.52	59421.70	698.12	0.75	0.38	276563.8	0.8	276563.8	0.00	0.8
25.70	0.00	0.00	0.0	335940.52	59376.70	698.12	0.75	0.38	276608.8	0.8	276608.8	0.00	0.8
25.72	0.00	0.00	0.0	335940.52	59331.70	698.12	0.75	0.38	276653.8	0.8	276653.8	0.00	0.8
25.73	0.00	0.00	0.0	335940.52	59286.70	698.11	0.75	0.38	276698.8	0.8	276698.8	0.00	0.8
25.75	0.00	0.00	0.0	335940.52	59241.70	698.11	0.75	0.38	276743.8	0.8	276743.8	0.00	0.8
25.77	0.00	0.00	0.0	335940.52	59196.70	698.11	0.75	0.38	276788.8	0.8	276788.8	0.00	0.8
25.78	0.00	0.00	0.0	335940.52	59151.70	698.11	0.75	0.38	276833.8	0.8	276833.8	0.00	0.8
25.80	0.00	0.00	0.0	335940.52	59106.70	698.10	0.75	0.38	276878.8	0.8	276878.8	0.00	0.8
25.82	0.00	0.00	0.0	335940.52	59061.70	698.10	0.75	0.38	276923.8	0.8	276923.8	0.00	0.8
25.83	0.00	0.00	0.0	335940.52	59016.70	698.10	0.75	0.38	276968.8	0.8	276968.8	0.00	0.8
25.85	0.00	0.00	0.0	335940.52	58971.70	698.09	0.75	0.38	277013.8	0.8	277013.8	0.00	0.8
25.87	0.00	0.00	0.0	335940.52	58926.70	698.09	0.75	0.38	277058.8	0.8	277058.8	0.00	0.8
25.88	0.00	0.00	0.0	335940.52	58881.70	698.09	0.75	0.38	277103.8	0.8	277103.8	0.00	0.8
25.90	0.00	0.00	0.0	335940.52	58836.70	698.08	0.75	0.39	277148.8	0.8	277148.8	0.00	0.8
25.92	0.00	0.00	0.0	335940.52	58791.70	698.08	0.75	0.39	277193.8	0.8	277193.8	0.00	0.8
25.93	0.00	0.00	0.0	335940.52	58746.70	698.08	0.75	0.39	277238.8	0.8	277238.8	0.00	0.8
25.95	0.00	0.00	0.0	335940.52	58701.70	698.08	0.75	0.39	277283.8	0.8	277283.8	0.00	0.8
25.97	0.00	0.00	0.0	335940.52	58656.70	698.07	0.75	0.39	277328.8	0.8	277328.8	0.00	0.8
25.98	0.00	0.00	0.0	335940.52	58611.70	698.07	0.75	0.39	277373.8	0.8	277373.8	0.00	0.8
26.00	0.00	0.00	0.0	335940.52	58566.70	698.07	0.75	0.39	277418.8	0.8	277418.8	0.00	0.8
26.02	0.00	0.00	0.0	335940.52	58521.70	698.06	0.75	0.39	277463.8	0.8	277463.8	0.00	0.8
26.03	0.00	0.00	0.0	335940.52	58476.70	698.06	0.75	0.39	277508.8	0.8	277508.8	0.00	0.8
26.05	0.00	0.00	0.0	335940.52	58431.70	698.06	0.75	0.39	277553.8	0.8	277553.8	0.00	0.8
26.07	0.00	0.00	0.0	335940.52	58386.70	698.05	0.75	0.39	277598.8	0.8	277598.8	0.00	0.8
26.08	0.00	0.00	0.0	335940.52	58341.70	698.05	0.75	0.39	277643.8	0.8	277643.8	0.00	0.8
26.10	0.00	0.00	0.0	335940.52	58296.70	698.05	0.75	0.39	277688.8	0.8	277688.8	0.00	0.8
26.12	0.00	0.00	0.0	335940.52	58251.70	698.05	0.75	0.39	277733.8	0.8	277733.8	0.00	0.8
26.13	0.00	0.00	0.0	335940.52	58206.70	698.04	0.75	0.39	277778.8	0.8	277778.8	0.00	0.8
26.15	0.00	0.00	0.0	335940.52	58161.70	698.04	0.75	0.39	277823.8	0.8	277823.8	0.00	0.8
26.17	0.00	0.00	0.0	335940.52	58116.70	698.04	0.75	0.39	277868.8	0.8	277868.8	0.00	0.8
26.18	0.00	0.00	0.0	335940.52	58071.70	698.03	0.75	0.39	277913.8	0.8	277913.8	0.00	0.8
26.20	0.00	0.00	0.0	335940.52	58026.70	698.03	0.75	0.39	277958.8	0.8	277958.8	0.00	0.8
26.22	0.00	0.00	0.0	335940.52	57981.70	698.03	0.75	0.39	278003.8	0.8	278003.8	0.00	0.8
26.23	0.00	0.00	0.0	335940.52	57936.70	698.02	0.75	0.39	278048.8	0.8	278048.8	0.00	0.8
26.25	0.00	0.00	0.0	335940.52	57891.70	698.02	0.75	0.39	278093.8	0.8	278093.8	0.00	0.8
26.27	0.00	0.00	0.0	335940.52	57846.70	698.02	0.75	0.39	278138.8	0.8	278138.8	0.00	0.8
26.28	0.00	0.00	0.0	335940.52	57801.70	698.02	0.75	0.39	278183.8	0.8	278183.8	0.00	0.8
26.30	0.00	0.00	0.0	335940.52	57756.70	698.01	0.75	0.39	278228.8	0.8	278228.8	0.00	0.8
26.32	0.00	0.00	0.0	335940.52	57711.70	698.01	0.75	0.39	278273.8	0.8	278273.8	0.00	0.8
26.33	0.00	0.00	0.0	335940.52	57666.70	698.01	0.75	0.39	278318.8	0.8	278318.8	0.00	0.8
26.35	0.00	0.00	0.0	335940.52	57621.70	698.00	0.75	0.39	278363.8	0.8	278363.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	335940.52	57576.70	698.00	0.75	0.39	278408.8	0.8	278408.8	0.00	0.8
26.38	0.00	0.00	0.0	335940.52	57531.70	698.00	0.75	0.39	278453.8	0.8	278453.8	0.00	0.8
26.40	0.00	0.00	0.0	335940.52	57486.70	697.99	0.75	0.39	278498.8	0.8	278498.8	0.00	0.8
26.42	0.00	0.00	0.0	335940.52	57441.70	697.99	0.75	0.39	278543.8	0.8	278543.8	0.00	0.8
26.43	0.00	0.00	0.0	335940.52	57396.70	697.99	0.75	0.39	278588.8	0.8	278588.8	0.00	0.8
26.45	0.00	0.00	0.0	335940.52	57351.70	697.98	0.75	0.39	278633.8	0.8	278633.8	0.00	0.8
26.47	0.00	0.00	0.0	335940.52	57306.70	697.98	0.75	0.39	278678.8	0.8	278678.8	0.00	0.8
26.48	0.00	0.00	0.0	335940.52	57261.70	697.98	0.75	0.39	278723.8	0.8	278723.8	0.00	0.8
26.50	0.00	0.00	0.0	335940.52	57216.70	697.97	0.75	0.39	278768.8	0.8	278768.8	0.00	0.8
26.52	0.00	0.00	0.0	335940.52	57171.70	697.97	0.75	0.39	278813.8	0.8	278813.8	0.00	0.8
26.53	0.00	0.00	0.0	335940.52	57126.70	697.97	0.75	0.39	278858.8	0.8	278858.8	0.00	0.8
26.55	0.00	0.00	0.0	335940.52	57081.70	697.97	0.75	0.39	278903.8	0.8	278903.8	0.00	0.8
26.57	0.00	0.00	0.0	335940.52	57036.70	697.96	0.75	0.39	278948.8	0.8	278948.8	0.00	0.8
26.58	0.00	0.00	0.0	335940.52	56991.70	697.96	0.75	0.39	278993.8	0.8	278993.8	0.00	0.8
26.60	0.00	0.00	0.0	335940.52	56946.70	697.96	0.75	0.39	279038.8	0.8	279038.8	0.00	0.8
26.62	0.00	0.00	0.0	335940.52	56901.70	697.95	0.75	0.39	279083.8	0.8	279083.8	0.00	0.8
26.63	0.00	0.00	0.0	335940.52	56856.70	697.95	0.75	0.39	279128.8	0.8	279128.8	0.00	0.8
26.65	0.00	0.00	0.0	335940.52	56811.70	697.95	0.75	0.39	279173.8	0.8	279173.8	0.00	0.8
26.67	0.00	0.00	0.0	335940.52	56766.70	697.94	0.75	0.39	279218.8	0.8	279218.8	0.00	0.8
26.68	0.00	0.00	0.0	335940.52	56721.70	697.94	0.75	0.39	279263.8	0.8	279263.8	0.00	0.8
26.70	0.00	0.00	0.0	335940.52	56676.70	697.94	0.75	0.39	279308.8	0.8	279308.8	0.00	0.8
26.72	0.00	0.00	0.0	335940.52	56631.70	697.93	0.75	0.39	279353.8	0.8	279353.8	0.00	0.8
26.73	0.00	0.00	0.0	335940.52	56586.70	697.93	0.75	0.39	279398.8	0.8	279398.8	0.00	0.8
26.75	0.00	0.00	0.0	335940.52	56541.70	697.93	0.75	0.39	279443.8	0.8	279443.8	0.00	0.8
26.77	0.00	0.00	0.0	335940.52	56496.70	697.92	0.75	0.39	279488.8	0.8	279488.8	0.00	0.8
26.78	0.00	0.00	0.0	335940.52	56451.70	697.92	0.75	0.39	279533.8	0.8	279533.8	0.00	0.8
26.80	0.00	0.00	0.0	335940.52	56406.70	697.92	0.75	0.39	279578.8	0.8	279578.8	0.00	0.8
26.82	0.00	0.00	0.0	335940.52	56361.70	697.91	0.75	0.39	279623.8	0.8	279623.8	0.00	0.8
26.83	0.00	0.00	0.0	335940.52	56316.70	697.91	0.75	0.39	279668.8	0.8	279668.8	0.00	0.8
26.85	0.00	0.00	0.0	335940.52	56271.70	697.91	0.75	0.39	279713.8	0.8	279713.8	0.00	0.8
26.87	0.00	0.00	0.0	335940.52	56226.70	697.90	0.75	0.39	279758.8	0.8	279758.8	0.00	0.8
26.88	0.00	0.00	0.0	335940.52	56181.70	697.90	0.75	0.39	279803.8	0.8	279803.8	0.00	0.8
26.90	0.00	0.00	0.0	335940.52	56136.70	697.90	0.75	0.39	279848.8	0.8	279848.8	0.00	0.8
26.92	0.00	0.00	0.0	335940.52	56091.70	697.89	0.75	0.39	279893.8	0.8	279893.8	0.00	0.8
26.93	0.00	0.00	0.0	335940.52	56046.70	697.89	0.75	0.39	279938.8	0.8	279938.8	0.00	0.8
26.95	0.00	0.00	0.0	335940.52	56001.70	697.89	0.75	0.39	279983.8	0.8	279983.8	0.00	0.8
26.97	0.00	0.00	0.0	335940.52	55956.70	697.89	0.75	0.39	280028.8	0.8	280028.8	0.00	0.8
26.98	0.00	0.00	0.0	335940.52	55911.70	697.88	0.75	0.39	280073.8	0.8	280073.8	0.00	0.8
27.00	0.00	0.00	0.0	335940.52	55866.70	697.88	0.75	0.39	280118.8	0.8	280118.8	0.00	0.8
27.02	0.00	0.00	0.0	335940.52	55821.70	697.88	0.75	0.39	280163.8	0.8	280163.8	0.00	0.8
27.03	0.00	0.00	0.0	335940.52	55776.70	697.87	0.75	0.39	280208.8	0.8	280208.8	0.00	0.8
27.05	0.00	0.00	0.0	335940.52	55731.70	697.87	0.75	0.39	280253.8	0.8	280253.8	0.00	0.8
27.07	0.00	0.00	0.0	335940.52	55686.70	697.87	0.75	0.39	280298.8	0.8	280298.8	0.00	0.8
27.08	0.00	0.00	0.0	335940.52	55641.70	697.86	0.75	0.39	280343.8	0.8	280343.8	0.00	0.8
27.10	0.00	0.00	0.0	335940.52	55596.70	697.86	0.75	0.39	280388.8	0.8	280388.8	0.00	0.8
27.12	0.00	0.00	0.0	335940.52	55551.70	697.86	0.75	0.40	280433.8	0.8	280433.8	0.00	0.8
27.13	0.00	0.00	0.0	335940.52	55506.70	697.85	0.75	0.40	280478.8	0.8	280478.8	0.00	0.8
27.15	0.00	0.00	0.0	335940.52	55461.70	697.85	0.75	0.40	280523.8	0.8	280523.8	0.00	0.8
27.17	0.00	0.00	0.0	335940.52	55416.70	697.85	0.75	0.40	280568.8	0.8	280568.8	0.00	0.8
27.18	0.00	0.00	0.0	335940.52	55371.70	697.84	0.75	0.40	280613.8	0.8	280613.8	0.00	0.8
27.20	0.00	0.00	0.0	335940.52	55326.70	697.84	0.75	0.40	280658.8	0.8	280658.8	0.00	0.8
27.22	0.00	0.00	0.0	335940.52	55281.70	697.84	0.75	0.40	280703.8	0.8	280703.8	0.00	0.8
27.23	0.00	0.00	0.0	335940.52	55236.70	697.83	0.75	0.40	280748.8	0.8	280748.8	0.00	0.8
27.25	0.00	0.00	0.0	335940.52	55191.70	697.83	0.75	0.40	280793.8	0.8	280793.8	0.00	0.8
27.27	0.00	0.00	0.0	335940.52	55146.70	697.83	0.75	0.40	280838.8	0.8	280838.8	0.00	0.8
27.28	0.00	0.00	0.0	335940.52	55101.70	697.82	0.75	0.40	280883.8	0.8	280883.8	0.00	0.8
27.30	0.00	0.00	0.0	335940.52	55056.70	697.82	0.75	0.40	280928.8	0.8	280928.8	0.00	0.8
27.32	0.00	0.00	0.0	335940.52	55011.70	697.82	0.75	0.40	280973.8	0.8	280973.8	0.00	0.8
27.33	0.00	0.00	0.0	335940.52	54966.70	697.82	0.75	0.40	281018.8	0.8	281018.8	0.00	0.8
27.35	0.00	0.00	0.0	335940.52	54921.70	697.81	0.75	0.40	281063.8	0.8	281063.8	0.00	0.8
27.37	0.00	0.00	0.0	335940.52	54876.70	697.81	0.75	0.40	281108.8	0.8	281108.8	0.00	0.8
27.38	0.00	0.00	0.0	335940.52	54831.70	697.81	0.75	0.40	281153.8	0.8	281153.8	0.00	0.8
27.40	0.00	0.00	0.0	335940.52	54786.70	697.80	0.75	0.40	281198.8	0.8	281198.8	0.00	0.8
27.42	0.00	0.00	0.0	335940.52	54741.70	697.80	0.75	0.40	281243.8	0.8	281243.8	0.00	0.8
27.43	0.00	0.00	0.0	335940.52	54696.70	697.80	0.75	0.40	281288.8	0.8	281288.8	0.00	0.8
27.45	0.00	0.00	0.0	335940.52	54651.70	697.79	0.75	0.40	281333.8	0.8	281333.8	0.00	0.8
27.47	0.00	0.00	0.0	335940.52	54606.70	697.79	0.75	0.40	281378.8	0.8	281378.8	0.00	0.8
27.48	0.00	0.00	0.0	335940.52	54561.70	697.79	0.75	0.40	281423.8	0.8	281423.8	0.00	0.8
27.50	0.00	0.00	0.0	335940.52	54516.70	697.78	0.75	0.40	281468.8	0.8	281468.8	0.00	0.8
27.52	0.00	0.00	0.0	335940.52	54471.70	697.78	0.75	0.40	281513.8	0.8	281513.8	0.00	0.8
27.53	0.00	0.00	0.0	335940.52	54426.70	697.78	0.75	0.40	281558.8	0.8	281558.8	0.00	0.8
27.55	0.00	0.00	0.0	335940.52	54381.70	697.77	0.75	0.40	281603.8	0.8	281603.8	0.00	0.8
27.57	0.00	0.00	0.0	335940.52	54336.70	697.77	0.75	0.40	281648.8	0.8	281648.8	0.00	0.8
27.58	0.00	0.00	0.0	335940.52	54291.70	697.77	0.75	0.40	281693.8	0.8	281693.8	0.00	0.8
27.60	0.00	0.00	0.0	335940.52	54246.70	697.76	0.75	0.40	281738.8	0.8	281738.8	0.00	0.8
27.62	0.00	0.00	0.0	335940.52	54201.70	697.76	0.75	0.40	281783.8	0.8	281783.8	0.00	0.8
27.63	0.00	0.00	0.0	335940.52	54156.70	697.76	0.75	0.40	281828.8	0.8	281828.8	0.00	0.8
27.65	0.00	0.00	0.0	335940.52	54111.70	697.75	0.75	0.40	281873.8	0.8	281873.8	0.00	0.8
27.67	0.00	0.00	0.0	335940.52	54066.70	697.75	0.75	0.40	281918.8	0.8	281918.8	0.00	0.8
27.68	0.00	0.00	0.0	335940.52	54021.70	697.75	0.75	0.40	281963.8	0.8	281963.8	0.00	0.8
27.70	0.00	0.00	0.0	335940.52	53976.70	697.74	0.75	0.40	282008.8	0.8	282008.8	0.00	0.8
27.72	0.00	0.00	0.0	335940.52	53931.70	697.74	0.75	0.40	282053.8	0.8	282053.8	0.00	0.8
27.73	0.00	0.00	0.0	335940.52	53886.70	697.74	0.75	0.40	282098.8	0.8	282098.8	0.00	0.8
27.75	0.00	0.00	0.0	335940.52	53841.70	697.74	0.75	0.40	282143.8	0.8	282143.8	0.00	0.8
27.77	0.00	0.00	0.0	335940.52	53796.70	697.73	0.75	0.40	282188.8	0.8	282188.8	0.00	0.8
27.78	0.00	0.00	0.0	335940.52	53751.70	697.73	0.75	0.40	282233.8	0.8	282233.8	0.00	0.8
27.80	0.00	0.00	0.0	335940.52	53706.70	697.73	0.75	0.40	282278.8	0.8	282278.8	0.00	0.8
27.82	0.00	0.00	0.0	335940.52	53661.70	697.72	0.75	0.40	282323.8	0.8	282323.8	0.00	0.8
27.83	0.00	0.00	0.0	335940.52	53616.70	697.72	0.75	0.40	282368.8	0.8	282368.8	0.00	0.8
27.85	0.00	0.00	0.0	335940.52	53571.70	697.72	0.75	0.40	282413.8	0.8	282413.8	0.00	0.8
27.87	0.00	0.00	0.0	335940.52	53526.70	697.71	0.75	0.40	282458.8	0.8	282458.8	0.00	0.8
27.88	0.00	0.00	0.0	335940.52	53481.70	697.71	0.75	0.40	282503.8	0.8	282503.8	0.00	0.8
27.90	0.00	0.00	0.0	335940.52	53436.70	697.71	0.75	0.40	282548.8	0.8	282548.8	0.00	0.8
27.92	0.00	0.00	0.0	335940.52	53391.70	697.70	0.75	0.40	282593.8	0.8	282593.8	0.00	0.8
27.93	0.00	0.00	0.0	335940.52	53346.70	697.70	0.75	0.40	282638.8	0.8	282638.8	0.00	0.8
27.95	0.00	0.00	0.0	335940.52	53301.70	697.70	0.75	0.40	282683.8	0.8	282683.8	0.00	0.8
27.97	0.00	0.00	0.0	335940.52	53256.70	697.69	0.75	0.40	282728.8	0.8	282728.8	0.00	0.8
27.98	0.00	0.00	0.0	335940.52	53211.70	697.69	0.75	0.40	282773.8	0.8	282773.8	0.00	0.8
28.00	0.00	0.00	0.0	335940.52	53166.70	697.69	0.75	0.40	282818.8	0.8	282818.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	335940.52	53121.70	697.68	0.75	0.40	282863.8	0.8	282863.8	0.00	0.8
28.03	0.00	0.00	0.0	335940.52	53076.70	697.68	0.75	0.40	282908.8	0.8	282908.8	0.00	0.8
28.05	0.00	0.00	0.0	335940.52	53031.70	697.68	0.75	0.40	282953.8	0.8	282953.8	0.00	0.8
28.07	0.00	0.00	0.0	335940.52	52986.70	697.67	0.75	0.40	282998.8	0.8	282998.8	0.00	0.8
28.08	0.00	0.00	0.0	335940.52	52941.70	697.67	0.75	0.40	283043.8	0.8	283043.8	0.00	0.8
28.10	0.00	0.00	0.0	335940.52	52896.70	697.67	0.75	0.40	283088.8	0.8	283088.8	0.00	0.8
28.12	0.00	0.00	0.0	335940.52	52851.70	697.67	0.75	0.40	283133.8	0.8	283133.8	0.00	0.8
28.13	0.00	0.00	0.0	335940.52	52806.70	697.66	0.75	0.40	283178.8	0.8	283178.8	0.00	0.8
28.15	0.00	0.00	0.0	335940.52	52761.70	697.66	0.75	0.40	283223.8	0.8	283223.8	0.00	0.8
28.17	0.00	0.00	0.0	335940.52	52716.70	697.66	0.75	0.40	283268.8	0.8	283268.8	0.00	0.8
28.18	0.00	0.00	0.0	335940.52	52671.70	697.65	0.75	0.40	283313.8	0.8	283313.8	0.00	0.8
28.20	0.00	0.00	0.0	335940.52	52626.70	697.65	0.75	0.40	283358.8	0.8	283358.8	0.00	0.8
28.22	0.00	0.00	0.0	335940.52	52581.70	697.65	0.75	0.40	283403.8	0.8	283403.8	0.00	0.8
28.23	0.00	0.00	0.0	335940.52	52536.70	697.64	0.75	0.41	283448.8	0.8	283448.8	0.00	0.8
28.25	0.00	0.00	0.0	335940.52	52491.70	697.64	0.75	0.41	283493.8	0.8	283493.8	0.00	0.8
28.27	0.00	0.00	0.0	335940.52	52446.70	697.64	0.75	0.41	283538.8	0.8	283538.8	0.00	0.8
28.28	0.00	0.00	0.0	335940.52	52401.70	697.63	0.75	0.41	283583.8	0.8	283583.8	0.00	0.8
28.30	0.00	0.00	0.0	335940.52	52356.70	697.63	0.75	0.41	283628.8	0.8	283628.8	0.00	0.8
28.32	0.00	0.00	0.0	335940.52	52311.70	697.63	0.75	0.41	283673.8	0.8	283673.8	0.00	0.8
28.33	0.00	0.00	0.0	335940.52	52266.70	697.62	0.75	0.41	283718.8	0.8	283718.8	0.00	0.8
28.35	0.00	0.00	0.0	335940.52	52221.70	697.62	0.75	0.41	283763.8	0.8	283763.8	0.00	0.8
28.37	0.00	0.00	0.0	335940.52	52176.70	697.62	0.75	0.41	283808.8	0.8	283808.8	0.00	0.8
28.38	0.00	0.00	0.0	335940.52	52131.70	697.61	0.75	0.41	283853.8	0.8	283853.8	0.00	0.8
28.40	0.00	0.00	0.0	335940.52	52086.70	697.61	0.75	0.41	283898.8	0.8	283898.8	0.00	0.8
28.42	0.00	0.00	0.0	335940.52	52041.70	697.61	0.75	0.41	283943.8	0.8	283943.8	0.00	0.8
28.43	0.00	0.00	0.0	335940.52	51996.70	697.60	0.75	0.41	283988.8	0.8	283988.8	0.00	0.8
28.45	0.00	0.00	0.0	335940.52	51951.70	697.60	0.75	0.41	284033.8	0.8	284033.8	0.00	0.8
28.47	0.00	0.00	0.0	335940.52	51906.70	697.60	0.75	0.41	284078.8	0.8	284078.8	0.00	0.8
28.48	0.00	0.00	0.0	335940.52	51861.70	697.60	0.75	0.41	284123.8	0.8	284123.8	0.00	0.8
28.50	0.00	0.00	0.0	335940.52	51816.70	697.59	0.75	0.41	284168.8	0.8	284168.8	0.00	0.8
28.52	0.00	0.00	0.0	335940.52	51771.70	697.59	0.75	0.41	284213.8	0.8	284213.8	0.00	0.8
28.53	0.00	0.00	0.0	335940.52	51726.70	697.59	0.75	0.41	284258.8	0.8	284258.8	0.00	0.8
28.55	0.00	0.00	0.0	335940.52	51681.70	697.58	0.75	0.41	284303.8	0.8	284303.8	0.00	0.8
28.57	0.00	0.00	0.0	335940.52	51636.70	697.58	0.75	0.41	284348.8	0.8	284348.8	0.00	0.8
28.58	0.00	0.00	0.0	335940.52	51591.70	697.58	0.75	0.41	284393.8	0.8	284393.8	0.00	0.8
28.60	0.00	0.00	0.0	335940.52	51546.70	697.57	0.75	0.41	284438.8	0.8	284438.8	0.00	0.8
28.62	0.00	0.00	0.0	335940.52	51501.70	697.57	0.75	0.41	284483.8	0.8	284483.8	0.00	0.8
28.63	0.00	0.00	0.0	335940.52	51456.70	697.57	0.75	0.41	284528.8	0.8	284528.8	0.00	0.8
28.65	0.00	0.00	0.0	335940.52	51411.70	697.56	0.75	0.41	284573.8	0.8	284573.8	0.00	0.8
28.67	0.00	0.00	0.0	335940.52	51366.70	697.56	0.75	0.41	284618.8	0.8	284618.8	0.00	0.8
28.68	0.00	0.00	0.0	335940.52	51321.70	697.56	0.75	0.41	284663.8	0.8	284663.8	0.00	0.8
28.70	0.00	0.00	0.0	335940.52	51276.70	697.55	0.75	0.41	284708.8	0.8	284708.8	0.00	0.8
28.72	0.00	0.00	0.0	335940.52	51231.70	697.55	0.75	0.41	284753.8	0.8	284753.8	0.00	0.8
28.73	0.00	0.00	0.0	335940.52	51186.70	697.55	0.75	0.41	284798.8	0.8	284798.8	0.00	0.8
28.75	0.00	0.00	0.0	335940.52	51141.70	697.54	0.75	0.41	284843.8	0.8	284843.8	0.00	0.8
28.77	0.00	0.00	0.0	335940.52	51096.70	697.54	0.75	0.41	284888.8	0.8	284888.8	0.00	0.8
28.78	0.00	0.00	0.0	335940.52	51051.70	697.54	0.75	0.41	284933.8	0.8	284933.8	0.00	0.8
28.80	0.00	0.00	0.0	335940.52	51006.70	697.53	0.75	0.41	284978.8	0.8	284978.8	0.00	0.8
28.82	0.00	0.00	0.0	335940.52	50961.70	697.53	0.75	0.41	285023.8	0.8	285023.8	0.00	0.8
28.83	0.00	0.00	0.0	335940.52	50916.70	697.53	0.75	0.41	285068.8	0.8	285068.8	0.00	0.8
28.85	0.00	0.00	0.0	335940.52	50871.70	697.52	0.75	0.41	285113.8	0.8	285113.8	0.00	0.8
28.87	0.00	0.00	0.0	335940.52	50826.70	697.52	0.75	0.41	285158.8	0.8	285158.8	0.00	0.8
28.88	0.00	0.00	0.0	335940.52	50781.70	697.52	0.75	0.41	285203.8	0.8	285203.8	0.00	0.8
28.90	0.00	0.00	0.0	335940.52	50736.70	697.52	0.75	0.41	285248.8	0.8	285248.8	0.00	0.8
28.92	0.00	0.00	0.0	335940.52	50691.70	697.51	0.75	0.41	285293.8	0.8	285293.8	0.00	0.8
28.93	0.00	0.00	0.0	335940.52	50646.70	697.51	0.75	0.41	285338.8	0.8	285338.8	0.00	0.8
28.95	0.00	0.00	0.0	335940.52	50601.70	697.51	0.75	0.41	285383.8	0.8	285383.8	0.00	0.8
28.97	0.00	0.00	0.0	335940.52	50556.70	697.50	0.75	0.41	285428.8	0.8	285428.8	0.00	0.8
28.98	0.00	0.00	0.0	335940.52	50511.70	697.50	0.75	0.41	285473.8	0.8	285473.8	0.00	0.8
29.00	0.00	0.00	0.0	335940.52	50466.70	697.50	0.75	0.41	285518.8	0.8	285518.8	0.00	0.8
29.02	0.00	0.00	0.0	335940.52	50421.70	697.49	0.75	0.41	285563.8	0.8	285563.8	0.00	0.8
29.03	0.00	0.00	0.0	335940.52	50376.70	697.49	0.75	0.41	285608.8	0.8	285608.8	0.00	0.8
29.05	0.00	0.00	0.0	335940.52	50331.70	697.49	0.75	0.41	285653.8	0.8	285653.8	0.00	0.8
29.07	0.00	0.00	0.0	335940.52	50286.70	697.48	0.75	0.41	285698.8	0.8	285698.8	0.00	0.8
29.08	0.00	0.00	0.0	335940.52	50241.70	697.48	0.75	0.41	285743.8	0.8	285743.8	0.00	0.8
29.10	0.00	0.00	0.0	335940.52	50196.70	697.48	0.75	0.41	285788.8	0.8	285788.8	0.00	0.8
29.12	0.00	0.00	0.0	335940.52	50151.70	697.47	0.75	0.41	285833.8	0.8	285833.8	0.00	0.8
29.13	0.00	0.00	0.0	335940.52	50106.70	697.47	0.75	0.41	285878.8	0.8	285878.8	0.00	0.8
29.15	0.00	0.00	0.0	335940.52	50061.70	697.47	0.75	0.41	285923.8	0.8	285923.8	0.00	0.8
29.17	0.00	0.00	0.0	335940.52	50016.70	697.46	0.75	0.41	285968.8	0.8	285968.8	0.00	0.8
29.18	0.00	0.00	0.0	335940.52	49971.70	697.46	0.75	0.41	286013.8	0.8	286013.8	0.00	0.8
29.20	0.00	0.00	0.0	335940.52	49926.70	697.46	0.75	0.41	286058.8	0.8	286058.8	0.00	0.8
29.22	0.00	0.00	0.0	335940.52	49881.70	697.45	0.75	0.41	286103.8	0.8	286103.8	0.00	0.8
29.23	0.00	0.00	0.0	335940.52	49836.70	697.45	0.75	0.41	286148.8	0.8	286148.8	0.00	0.8
29.25	0.00	0.00	0.0	335940.52	49791.70	697.45	0.75	0.42	286193.8	0.8	286193.8	0.00	0.8
29.27	0.00	0.00	0.0	335940.52	49746.70	697.45	0.75	0.42	286238.8	0.8	286238.8	0.00	0.8
29.28	0.00	0.00	0.0	335940.52	49701.70	697.44	0.75	0.42	286283.8	0.8	286283.8	0.00	0.8
29.30	0.00	0.00	0.0	335940.52	49656.70	697.44	0.75	0.42	286328.8	0.8	286328.8	0.00	0.8
29.32	0.00	0.00	0.0	335940.52	49611.70	697.44	0.75	0.42	286373.8	0.8	286373.8	0.00	0.8
29.33	0.00	0.00	0.0	335940.52	49566.70	697.43	0.75	0.42	286418.8	0.8	286418.8	0.00	0.8
29.35	0.00	0.00	0.0	335940.52	49521.70	697.43	0.75	0.42	286463.8	0.8	286463.8	0.00	0.8
29.37	0.00	0.00	0.0	335940.52	49476.70	697.43	0.75	0.42	286508.8	0.8	286508.8	0.00	0.8
29.38	0.00	0.00	0.0	335940.52	49431.70	697.42	0.75	0.42	286553.8	0.8	286553.8	0.00	0.8
29.40	0.00	0.00	0.0	335940.52	49386.70	697.42	0.75	0.42	286598.8	0.8	286598.8	0.00	0.8
29.42	0.00	0.00	0.0	335940.52	49341.70	697.42	0.75	0.42	286643.8	0.8	286643.8	0.00	0.8
29.43	0.00	0.00	0.0	335940.52	49296.70	697.41	0.75	0.42	286688.8	0.8	286688.8	0.00	0.8
29.45	0.00	0.00	0.0	335940.52	49251.70	697.41	0.75	0.42	286733.8	0.8	286733.8	0.00	0.8
29.47	0.00	0.00	0.0	335940.52	49206.70	697.41	0.75	0.42	286778.8	0.8	286778.8	0.00	0.8
29.48	0.00	0.00	0.0	335940.52	49161.70	697.40	0.75	0.42	286823.8	0.8	286823.8	0.00	0.8
29.50	0.00	0.00	0.0	335940.52	49116.70	697.40	0.75	0.42	286868.8	0.8	286868.8	0.00	0.8
29.52	0.00	0.00	0.0	335940.52	49071.70	697.40	0.75	0.42	286913.8	0.8	286913.8	0.00	0.8
29.53	0.00	0.00	0.0	335940.52	49026.70	697.39	0.75	0.42	286958.8	0.8	286958.8	0.00	0.8
29.55	0.00	0.00	0.0	335940.52	48981.70	697.39	0.75	0.42	287003.8	0.8	287003.8	0.00	0.8
29.57	0.00	0.00	0.0	335940.52	48936.70	697.39	0.75	0.42	287048.8	0.8	287048.8	0.00	0.8
29.58	0.00	0.00	0.0	335940.52	48891.70	697.38	0.75	0.42	287093.8	0.8	287093.8	0.00	0.8
29.60	0.00	0.00	0.0	335940.52	48846.70	697.38	0.75	0.42	287138.8	0.8	287138.8	0.00	0.8
29.62	0.00	0.00	0.0	335940.52	48801.70	697.38	0.75	0.42	287183.8	0.8	287183.8	0.00	0.8
29.63	0.00	0.00	0.0	335940.52	48756.70	697.37	0.75	0.42	287228.8	0.8	287228.8	0.00	0.8
29.65	0.00	0.00	0.0	335940.52	48711.70	697.37	0.75	0.42	287273.8	0.8	287273.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	335940.52	48666.70	697.37	0.75	0.42	287318.8	0.8	287318.8	0.00	0.8
29.68	0.00	0.00	0.0	335940.52	48621.70	697.37	0.75	0.42	287363.8	0.8	287363.8	0.00	0.8
29.70	0.00	0.00	0.0	335940.52	48576.70	697.36	0.75	0.42	287408.8	0.8	287408.8	0.00	0.8
29.72	0.00	0.00	0.0	335940.52	48531.70	697.36	0.75	0.42	287453.8	0.8	287453.8	0.00	0.8
29.73	0.00	0.00	0.0	335940.52	48486.70	697.36	0.75	0.42	287498.8	0.8	287498.8	0.00	0.8
29.75	0.00	0.00	0.0	335940.52	48441.70	697.35	0.75	0.42	287543.8	0.8	287543.8	0.00	0.8
29.77	0.00	0.00	0.0	335940.52	48396.70	697.35	0.75	0.42	287588.8	0.8	287588.8	0.00	0.8
29.78	0.00	0.00	0.0	335940.52	48351.70	697.35	0.75	0.42	287633.8	0.8	287633.8	0.00	0.8
29.80	0.00	0.00	0.0	335940.52	48306.70	697.34	0.75	0.42	287678.8	0.8	287678.8	0.00	0.8
29.82	0.00	0.00	0.0	335940.52	48261.70	697.34	0.75	0.42	287723.8	0.8	287723.8	0.00	0.8
29.83	0.00	0.00	0.0	335940.52	48216.70	697.34	0.75	0.42	287768.8	0.8	287768.8	0.00	0.8
29.85	0.00	0.00	0.0	335940.52	48171.70	697.33	0.75	0.42	287813.8	0.8	287813.8	0.00	0.8
29.87	0.00	0.00	0.0	335940.52	48126.70	697.33	0.75	0.42	287858.8	0.8	287858.8	0.00	0.8
29.88	0.00	0.00	0.0	335940.52	48081.70	697.33	0.75	0.42	287903.8	0.8	287903.8	0.00	0.8
29.90	0.00	0.00	0.0	335940.52	48036.70	697.32	0.75	0.42	287948.8	0.8	287948.8	0.00	0.8
29.92	0.00	0.00	0.0	335940.52	47991.70	697.32	0.75	0.42	287993.8	0.8	287993.8	0.00	0.8
29.93	0.00	0.00	0.0	335940.52	47946.70	697.32	0.75	0.42	288038.8	0.8	288038.8	0.00	0.8
29.95	0.00	0.00	0.0	335940.52	47901.70	697.31	0.75	0.42	288083.8	0.8	288083.8	0.00	0.8
29.97	0.00	0.00	0.0	335940.52	47856.70	697.31	0.75	0.42	288128.8	0.8	288128.8	0.00	0.8
29.98	0.00	0.00	0.0	335940.52	47811.70	697.31	0.75	0.42	288173.8	0.8	288173.8	0.00	0.8
30.00	0.00	0.00	0.0	335940.52	47766.70	697.30	0.75	0.42	288218.8	0.8	288218.8	0.00	0.8
30.02	0.00	0.00	0.0	335940.52	47721.70	697.30	0.75	0.42	288263.8	0.8	288263.8	0.00	0.8
30.03	0.00	0.00	0.0	335940.52	47676.70	697.30	0.75	0.42	288308.8	0.8	288308.8	0.00	0.8
30.05	0.00	0.00	0.0	335940.52	47631.70	697.30	0.75	0.42	288353.8	0.8	288353.8	0.00	0.8
30.07	0.00	0.00	0.0	335940.52	47586.70	697.29	0.75	0.42	288398.8	0.8	288398.8	0.00	0.8
30.08	0.00	0.00	0.0	335940.52	47541.70	697.29	0.75	0.42	288443.8	0.8	288443.8	0.00	0.8
30.10	0.00	0.00	0.0	335940.52	47496.70	697.29	0.75	0.42	288488.8	0.8	288488.8	0.00	0.8
30.12	0.00	0.00	0.0	335940.52	47451.70	697.28	0.75	0.42	288533.8	0.8	288533.8	0.00	0.8
30.13	0.00	0.00	0.0	335940.52	47406.70	697.28	0.75	0.42	288578.8	0.8	288578.8	0.00	0.8
30.15	0.00	0.00	0.0	335940.52	47361.70	697.28	0.75	0.42	288623.8	0.8	288623.8	0.00	0.8
30.17	0.00	0.00	0.0	335940.52	47316.70	697.27	0.75	0.42	288668.8	0.8	288668.8	0.00	0.8
30.18	0.00	0.00	0.0	335940.52	47271.70	697.27	0.75	0.42	288713.8	0.8	288713.8	0.00	0.8
30.20	0.00	0.00	0.0	335940.52	47226.70	697.27	0.75	0.42	288758.8	0.8	288758.8	0.00	0.8
30.22	0.00	0.00	0.0	335940.52	47181.70	697.26	0.75	0.43	288803.8	0.8	288803.8	0.00	0.8
30.23	0.00	0.00	0.0	335940.52	47136.70	697.26	0.75	0.43	288848.8	0.8	288848.8	0.00	0.8
30.25	0.00	0.00	0.0	335940.52	47091.70	697.26	0.75	0.43	288893.8	0.8	288893.8	0.00	0.8
30.27	0.00	0.00	0.0	335940.52	47046.70	697.25	0.75	0.43	288938.8	0.8	288938.8	0.00	0.8
30.28	0.00	0.00	0.0	335940.52	47001.70	697.25	0.75	0.43	288983.8	0.8	288983.8	0.00	0.8
30.30	0.00	0.00	0.0	335940.52	46956.70	697.25	0.75	0.43	289028.8	0.8	289028.8	0.00	0.8
30.32	0.00	0.00	0.0	335940.52	46911.70	697.24	0.75	0.43	289073.8	0.8	289073.8	0.00	0.8
30.33	0.00	0.00	0.0	335940.52	46866.70	697.24	0.75	0.43	289118.8	0.8	289118.8	0.00	0.8
30.35	0.00	0.00	0.0	335940.52	46821.70	697.24	0.75	0.43	289163.8	0.8	289163.8	0.00	0.8
30.37	0.00	0.00	0.0	335940.52	46776.70	697.23	0.75	0.43	289208.8	0.8	289208.8	0.00	0.8
30.38	0.00	0.00	0.0	335940.52	46731.70	697.23	0.75	0.43	289253.8	0.8	289253.8	0.00	0.8
30.40	0.00	0.00	0.0	335940.52	46686.70	697.23	0.75	0.43	289298.8	0.8	289298.8	0.00	0.8
30.42	0.00	0.00	0.0	335940.52	46641.70	697.23	0.75	0.43	289343.8	0.8	289343.8	0.00	0.8
30.43	0.00	0.00	0.0	335940.52	46596.70	697.22	0.75	0.43	289388.8	0.8	289388.8	0.00	0.8
30.45	0.00	0.00	0.0	335940.52	46551.70	697.22	0.75	0.43	289433.8	0.8	289433.8	0.00	0.8
30.47	0.00	0.00	0.0	335940.52	46506.70	697.22	0.75	0.43	289478.8	0.8	289478.8	0.00	0.8
30.48	0.00	0.00	0.0	335940.52	46461.70	697.21	0.75	0.43	289523.8	0.8	289523.8	0.00	0.8
30.50	0.00	0.00	0.0	335940.52	46416.70	697.21	0.75	0.43	289568.8	0.8	289568.8	0.00	0.8
30.52	0.00	0.00	0.0	335940.52	46371.70	697.21	0.75	0.43	289613.8	0.8	289613.8	0.00	0.8
30.53	0.00	0.00	0.0	335940.52	46326.70	697.20	0.75	0.43	289658.8	0.8	289658.8	0.00	0.8
30.55	0.00	0.00	0.0	335940.52	46281.70	697.20	0.75	0.43	289703.8	0.8	289703.8	0.00	0.8
30.57	0.00	0.00	0.0	335940.52	46236.70	697.20	0.75	0.43	289748.8	0.8	289748.8	0.00	0.8
30.58	0.00	0.00	0.0	335940.52	46191.70	697.19	0.75	0.43	289793.8	0.8	289793.8	0.00	0.8
30.60	0.00	0.00	0.0	335940.52	46146.70	697.19	0.75	0.43	289838.8	0.8	289838.8	0.00	0.8
30.62	0.00	0.00	0.0	335940.52	46101.70	697.19	0.75	0.43	289883.8	0.8	289883.8	0.00	0.8
30.63	0.00	0.00	0.0	335940.52	46056.70	697.18	0.75	0.43	289928.8	0.8	289928.8	0.00	0.8
30.65	0.00	0.00	0.0	335940.52	46011.70	697.18	0.75	0.43	289973.8	0.8	289973.8	0.00	0.8
30.67	0.00	0.00	0.0	335940.52	45966.70	697.18	0.75	0.43	290018.8	0.8	290018.8	0.00	0.8
30.68	0.00	0.00	0.0	335940.52	45921.70	697.17	0.75	0.43	290063.8	0.8	290063.8	0.00	0.8
30.70	0.00	0.00	0.0	335940.52	45876.70	697.17	0.75	0.43	290108.8	0.8	290108.8	0.00	0.8
30.72	0.00	0.00	0.0	335940.52	45831.70	697.17	0.75	0.43	290153.8	0.8	290153.8	0.00	0.8
30.73	0.00	0.00	0.0	335940.52	45786.70	697.16	0.75	0.43	290198.8	0.8	290198.8	0.00	0.8
30.75	0.00	0.00	0.0	335940.52	45741.70	697.16	0.75	0.43	290243.8	0.8	290243.8	0.00	0.8
30.77	0.00	0.00	0.0	335940.52	45696.70	697.16	0.75	0.43	290288.8	0.8	290288.8	0.00	0.8
30.78	0.00	0.00	0.0	335940.52	45651.70	697.15	0.75	0.43	290333.8	0.8	290333.8	0.00	0.8
30.80	0.00	0.00	0.0	335940.52	45606.70	697.15	0.75	0.43	290378.8	0.8	290378.8	0.00	0.8
30.82	0.00	0.00	0.0	335940.52	45561.70	697.15	0.75	0.43	290423.8	0.8	290423.8	0.00	0.8
30.83	0.00	0.00	0.0	335940.52	45516.70	697.15	0.75	0.43	290468.8	0.8	290468.8	0.00	0.8
30.85	0.00	0.00	0.0	335940.52	45471.70	697.14	0.75	0.43	290513.8	0.8	290513.8	0.00	0.8
30.87	0.00	0.00	0.0	335940.52	45426.70	697.14	0.75	0.43	290558.8	0.8	290558.8	0.00	0.8
30.88	0.00	0.00	0.0	335940.52	45381.70	697.14	0.75	0.43	290603.8	0.8	290603.8	0.00	0.8
30.90	0.00	0.00	0.0	335940.52	45336.70	697.13	0.75	0.43	290648.8	0.8	290648.8	0.00	0.8
30.92	0.00	0.00	0.0	335940.52	45291.70	697.13	0.75	0.43	290693.8	0.8	290693.8	0.00	0.8
30.93	0.00	0.00	0.0	335940.52	45246.70	697.13	0.75	0.43	290738.8	0.8	290738.8	0.00	0.8
30.95	0.00	0.00	0.0	335940.52	45201.70	697.12	0.75	0.43	290783.8	0.8	290783.8	0.00	0.8
30.97	0.00	0.00	0.0	335940.52	45156.70	697.12	0.75	0.43	290828.8	0.8	290828.8	0.00	0.8
30.98	0.00	0.00	0.0	335940.52	45111.70	697.12	0.75	0.43	290873.8	0.8	290873.8	0.00	0.8
31.00	0.00	0.00	0.0	335940.52	45066.70	697.11	0.75	0.43	290918.8	0.8	290918.8	0.00	0.8
31.02	0.00	0.00	0.0	335940.52	45021.70	697.11	0.75	0.43	290963.8	0.8	290963.8	0.00	0.8
31.03	0.00	0.00	0.0	335940.52	44976.70	697.11	0.75	0.43	291008.8	0.8	291008.8	0.00	0.8
31.05	0.00	0.00	0.0	335940.52	44931.70	697.10	0.75	0.43	291053.8	0.8	291053.8	0.00	0.8
31.07	0.00	0.00	0.0	335940.52	44886.70	697.10	0.75	0.43	291098.8	0.8	291098.8	0.00	0.8
31.08	0.00	0.00	0.0	335940.52	44841.70	697.10	0.75	0.43	291143.8	0.8	291143.8	0.00	0.8
31.10	0.00	0.00	0.0	335940.52	44796.70	697.09	0.75	0.43	291188.8	0.8	291188.8	0.00	0.8
31.12	0.00	0.00	0.0	335940.52	44751.70	697.09	0.75	0.44	291233.8	0.8	291233.8	0.00	0.8
31.13	0.00	0.00	0.0	335940.52	44706.70	697.09	0.75	0.44	291278.8	0.8	291278.8	0.00	0.8
31.15	0.00	0.00	0.0	335940.52	44661.70	697.08	0.75	0.44	291323.8	0.8	291323.8	0.00	0.8
31.17	0.00	0.00	0.0	335940.52	44616.70	697.08	0.75	0.44	291368.8	0.8	291368.8	0.00	0.8
31.18	0.00	0.00	0.0	335940.52	44571.70	697.08	0.75	0.44	291413.8	0.8	291413.8	0.00	0.8
31.20	0.00	0.00	0.0	335940.52	44526.70	697.08	0.75	0.44	291458.8	0.8	291458.8	0.00	0.8
31.22	0.00	0.00	0.0	335940.52	44481.70	697.07	0.75	0.44	291503.8	0.8	291503.8	0.00	0.8
31.23	0.00	0.00	0.0	335940.52	44436.70	697.07	0.75	0.44	291548.8	0.8	291548.8	0.00	0.8
31.25	0.00	0.00	0.0	335940.52	44391.70	697.07	0.75	0.44	291593.8	0.8	291593.8	0.00	0.8
31.27	0.00	0.00	0.0	335940.52	44346.70	697.06	0.75	0.44	291638.8	0.8	291638.8	0.00	0.8
31.28	0.00	0.00	0.0	335940.52	44301.70	697.06	0.75	0.44	291683.8	0.8	291683.8	0.00	0.8
31.30	0.00	0.00	0.0	335940.52	44256.70	697.06	0.75	0.44	291728.8	0.8	291728.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	335940.52	44211.70	697.05	0.75	0.44	291773.8	0.8	291773.8	0.00	0.8
31.33	0.00	0.00	0.0	335940.52	44166.70	697.05	0.75	0.44	291818.8	0.8	291818.8	0.00	0.8
31.35	0.00	0.00	0.0	335940.52	44121.70	697.05	0.75	0.44	291863.8	0.8	291863.8	0.00	0.8
31.37	0.00	0.00	0.0	335940.52	44076.70	697.04	0.75	0.44	291908.8	0.8	291908.8	0.00	0.8
31.38	0.00	0.00	0.0	335940.52	44031.70	697.04	0.75	0.44	291953.8	0.8	291953.8	0.00	0.8
31.40	0.00	0.00	0.0	335940.52	43986.70	697.04	0.75	0.44	291998.8	0.8	291998.8	0.00	0.8
31.42	0.00	0.00	0.0	335940.52	43941.70	697.03	0.75	0.44	292043.8	0.8	292043.8	0.00	0.8
31.43	0.00	0.00	0.0	335940.52	43896.70	697.03	0.75	0.44	292088.8	0.8	292088.8	0.00	0.8
31.45	0.00	0.00	0.0	335940.52	43851.70	697.03	0.75	0.44	292133.8	0.8	292133.8	0.00	0.8
31.47	0.00	0.00	0.0	335940.52	43806.70	697.02	0.75	0.44	292178.8	0.8	292178.8	0.00	0.8
31.48	0.00	0.00	0.0	335940.52	43761.70	697.02	0.75	0.44	292223.8	0.8	292223.8	0.00	0.8
31.50	0.00	0.00	0.0	335940.52	43716.70	697.02	0.75	0.44	292268.8	0.8	292268.8	0.00	0.8
31.52	0.00	0.00	0.0	335940.52	43671.70	697.01	0.75	0.44	292313.8	0.8	292313.8	0.00	0.8
31.53	0.00	0.00	0.0	335940.52	43626.70	697.01	0.75	0.44	292358.8	0.8	292358.8	0.00	0.8
31.55	0.00	0.00	0.0	335940.52	43581.70	697.01	0.75	0.44	292403.8	0.8	292403.8	0.00	0.8
31.57	0.00	0.00	0.0	335940.52	43536.70	697.01	0.75	0.44	292448.8	0.8	292448.8	0.00	0.8
31.58	0.00	0.00	0.0	335940.52	43491.70	697.00	0.75	0.44	292493.8	0.8	292493.8	0.00	0.8
31.60	0.00	0.00	0.0	335940.52	43446.70	697.00	0.75	0.44	292538.8	0.8	292538.8	0.00	0.8
31.62	0.00	0.00	0.0	335940.52	43401.70	697.00	0.75	0.44	292583.8	0.8	292583.8	0.00	0.8
31.63	0.00	0.00	0.0	335940.52	43356.70	696.99	0.75	0.44	292628.8	0.8	292628.8	0.00	0.8
31.65	0.00	0.00	0.0	335940.52	43311.70	696.99	0.75	0.44	292673.8	0.8	292673.8	0.00	0.8
31.67	0.00	0.00	0.0	335940.52	43266.70	696.99	0.75	0.44	292718.8	0.8	292718.8	0.00	0.8
31.68	0.00	0.00	0.0	335940.52	43221.70	696.98	0.75	0.44	292763.8	0.8	292763.8	0.00	0.8
31.70	0.00	0.00	0.0	335940.52	43176.70	696.98	0.75	0.44	292808.8	0.8	292808.8	0.00	0.8
31.72	0.00	0.00	0.0	335940.52	43131.70	696.97	0.75	0.44	292853.8	0.8	292853.8	0.00	0.8
31.73	0.00	0.00	0.0	335940.52	43086.70	696.97	0.75	0.44	292898.8	0.8	292898.8	0.00	0.8
31.75	0.00	0.00	0.0	335940.52	43041.70	696.97	0.75	0.44	292943.8	0.8	292943.8	0.00	0.8
31.77	0.00	0.00	0.0	335940.52	42996.70	696.96	0.75	0.44	292988.8	0.8	292988.8	0.00	0.8
31.78	0.00	0.00	0.0	335940.52	42951.70	696.96	0.75	0.44	293033.8	0.8	293033.8	0.00	0.8
31.80	0.00	0.00	0.0	335940.52	42906.70	696.96	0.75	0.44	293078.8	0.8	293078.8	0.00	0.8
31.82	0.00	0.00	0.0	335940.52	42861.70	696.95	0.75	0.44	293123.8	0.8	293123.8	0.00	0.8
31.83	0.00	0.00	0.0	335940.52	42816.70	696.95	0.75	0.44	293168.8	0.8	293168.8	0.00	0.8
31.85	0.00	0.00	0.0	335940.52	42771.70	696.95	0.75	0.44	293213.8	0.8	293213.8	0.00	0.8
31.87	0.00	0.00	0.0	335940.52	42726.70	696.94	0.75	0.44	293258.8	0.8	293258.8	0.00	0.8
31.88	0.00	0.00	0.0	335940.52	42681.70	696.94	0.75	0.44	293303.8	0.8	293303.8	0.00	0.8
31.90	0.00	0.00	0.0	335940.52	42636.70	696.94	0.75	0.44	293348.8	0.8	293348.8	0.00	0.8
31.92	0.00	0.00	0.0	335940.52	42591.70	696.93	0.75	0.44	293393.8	0.8	293393.8	0.00	0.8
31.93	0.00	0.00	0.0	335940.52	42546.70	696.93	0.75	0.45	293438.8	0.8	293438.8	0.00	0.8
31.95	0.00	0.00	0.0	335940.52	42501.70	696.93	0.75	0.45	293483.8	0.8	293483.8	0.00	0.8
31.97	0.00	0.00	0.0	335940.52	42456.70	696.92	0.75	0.45	293528.8	0.8	293528.8	0.00	0.8
31.98	0.00	0.00	0.0	335940.52	42411.70	696.92	0.75	0.45	293573.8	0.8	293573.8	0.00	0.8
32.00	0.00	0.00	0.0	335940.52	42366.70	696.92	0.75	0.45	293618.8	0.8	293618.8	0.00	0.8
32.02	0.00	0.00	0.0	335940.52	42321.70	696.91	0.75	0.45	293663.8	0.8	293663.8	0.00	0.8
32.03	0.00	0.00	0.0	335940.52	42276.70	696.91	0.75	0.45	293708.8	0.8	293708.8	0.00	0.8
32.05	0.00	0.00	0.0	335940.52	42231.70	696.91	0.75	0.45	293753.8	0.8	293753.8	0.00	0.8
32.07	0.00	0.00	0.0	335940.52	42186.70	696.90	0.75	0.45	293798.8	0.8	293798.8	0.00	0.8
32.08	0.00	0.00	0.0	335940.52	42141.70	696.90	0.75	0.45	293843.8	0.8	293843.8	0.00	0.8
32.10	0.00	0.00	0.0	335940.52	42096.70	696.90	0.75	0.45	293888.8	0.8	293888.8	0.00	0.8
32.12	0.00	0.00	0.0	335940.52	42051.70	696.89	0.75	0.45	293933.8	0.8	293933.8	0.00	0.8
32.13	0.00	0.00	0.0	335940.52	42006.70	696.89	0.75	0.45	293978.8	0.8	293978.8	0.00	0.8
32.15	0.00	0.00	0.0	335940.52	41961.70	696.89	0.75	0.45	294023.8	0.8	294023.8	0.00	0.8
32.17	0.00	0.00	0.0	335940.52	41916.70	696.88	0.75	0.45	294068.8	0.8	294068.8	0.00	0.8
32.18	0.00	0.00	0.0	335940.52	41871.70	696.88	0.75	0.45	294113.8	0.8	294113.8	0.00	0.8
32.20	0.00	0.00	0.0	335940.52	41826.70	696.88	0.75	0.45	294158.8	0.8	294158.8	0.00	0.8
32.22	0.00	0.00	0.0	335940.52	41781.70	696.87	0.75	0.45	294203.8	0.8	294203.8	0.00	0.8
32.23	0.00	0.00	0.0	335940.52	41736.70	696.87	0.75	0.45	294248.8	0.8	294248.8	0.00	0.8
32.25	0.00	0.00	0.0	335940.52	41691.70	696.87	0.75	0.45	294293.8	0.8	294293.8	0.00	0.8
32.27	0.00	0.00	0.0	335940.52	41646.70	696.86	0.75	0.45	294338.8	0.8	294338.8	0.00	0.8
32.28	0.00	0.00	0.0	335940.52	41601.70	696.86	0.75	0.45	294383.8	0.8	294383.8	0.00	0.8
32.30	0.00	0.00	0.0	335940.52	41556.70	696.86	0.75	0.45	294428.8	0.8	294428.8	0.00	0.8
32.32	0.00	0.00	0.0	335940.52	41511.70	696.85	0.75	0.45	294473.8	0.8	294473.8	0.00	0.8
32.33	0.00	0.00	0.0	335940.52	41466.70	696.85	0.75	0.45	294518.8	0.8	294518.8	0.00	0.8
32.35	0.00	0.00	0.0	335940.52	41421.70	696.85	0.75	0.45	294563.8	0.8	294563.8	0.00	0.8
32.37	0.00	0.00	0.0	335940.52	41376.70	696.84	0.75	0.45	294608.8	0.8	294608.8	0.00	0.8
32.38	0.00	0.00	0.0	335940.52	41331.70	696.84	0.75	0.45	294653.8	0.8	294653.8	0.00	0.8
32.40	0.00	0.00	0.0	335940.52	41286.70	696.84	0.75	0.45	294698.8	0.8	294698.8	0.00	0.8
32.42	0.00	0.00	0.0	335940.52	41241.70	696.83	0.75	0.45	294743.8	0.8	294743.8	0.00	0.8
32.43	0.00	0.00	0.0	335940.52	41196.70	696.83	0.75	0.45	294788.8	0.8	294788.8	0.00	0.8
32.45	0.00	0.00	0.0	335940.52	41151.70	696.83	0.75	0.45	294833.8	0.8	294833.8	0.00	0.8
32.47	0.00	0.00	0.0	335940.52	41106.70	696.82	0.75	0.45	294878.8	0.8	294878.8	0.00	0.8
32.48	0.00	0.00	0.0	335940.52	41061.70	696.82	0.75	0.45	294923.8	0.8	294923.8	0.00	0.8
32.50	0.00	0.00	0.0	335940.52	41016.70	696.82	0.75	0.45	294968.8	0.8	294968.8	0.00	0.8
32.52	0.00	0.00	0.0	335940.52	40971.70	696.81	0.75	0.45	295013.8	0.8	295013.8	0.00	0.8
32.53	0.00	0.00	0.0	335940.52	40926.70	696.81	0.75	0.45	295058.8	0.8	295058.8	0.00	0.8
32.55	0.00	0.00	0.0	335940.52	40881.70	696.81	0.75	0.45	295103.8	0.8	295103.8	0.00	0.8
32.57	0.00	0.00	0.0	335940.52	40836.70	696.80	0.75	0.45	295148.8	0.8	295148.8	0.00	0.8
32.58	0.00	0.00	0.0	335940.52	40791.70	696.80	0.75	0.45	295193.8	0.8	295193.8	0.00	0.8
32.60	0.00	0.00	0.0	335940.52	40746.70	696.80	0.75	0.45	295238.8	0.8	295238.8	0.00	0.8
32.62	0.00	0.00	0.0	335940.52	40701.70	696.79	0.75	0.45	295283.8	0.8	295283.8	0.00	0.8
32.63	0.00	0.00	0.0	335940.52	40656.70	696.79	0.75	0.45	295328.8	0.8	295328.8	0.00	0.8
32.65	0.00	0.00	0.0	335940.52	40611.70	696.79	0.75	0.45	295373.8	0.8	295373.8	0.00	0.8
32.67	0.00	0.00	0.0	335940.52	40566.70	696.78	0.75	0.46	295418.8	0.8	295418.8	0.00	0.8
32.68	0.00	0.00	0.0	335940.52	40521.70	696.78	0.75	0.46	295463.8	0.8	295463.8	0.00	0.8
32.70	0.00	0.00	0.0	335940.52	40476.70	696.78	0.75	0.46	295508.8	0.8	295508.8	0.00	0.8
32.72	0.00	0.00	0.0	335940.52	40431.70	696.77	0.75	0.46	295553.8	0.8	295553.8	0.00	0.8
32.73	0.00	0.00	0.0	335940.52	40386.70	696.77	0.75	0.46	295598.8	0.8	295598.8	0.00	0.8
32.75	0.00	0.00	0.0	335940.52	40341.70	696.77	0.75	0.46	295643.8	0.8	295643.8	0.00	0.8
32.77	0.00	0.00	0.0	335940.52	40296.70	696.76	0.75	0.46	295688.8	0.8	295688.8	0.00	0.8
32.78	0.00	0.00	0.0	335940.52	40251.70	696.76	0.75	0.46	295733.8	0.8	295733.8	0.00	0.8
32.80	0.00	0.00	0.0	335940.52	40206.70	696.76	0.75	0.46	295778.8	0.8	295778.8	0.00	0.8
32.82	0.00	0.00	0.0	335940.52	40161.70	696.75	0.75	0.46	295823.8	0.8	295823.8	0.00	0.8
32.83	0.00	0.00	0.0	335940.52	40116.70	696.75	0.75	0.46	295868.8	0.8	295868.8	0.00	0.8
32.85	0.00	0.00	0.0	335940.52	40071.70	696.75	0.75	0.46	295913.8	0.8	295913.8	0.00	0.8
32.87	0.00	0.00	0.0	335940.52	40026.70	696.74	0.75	0.46	295958.8	0.8	295958.8	0.00	0.8
32.88	0.00	0.00	0.0	335940.52	39981.70	696.74	0.75	0.46	296003.8	0.8	296003.8	0.00	0.8
32.90	0.00	0.00	0.0	335940.52	39936.70	696.74	0.75	0.46	296048.8	0.8	296048.8	0.00	0.8
32.92	0.00	0.00	0.0	335940.52	39891.70	696.73	0.75	0.46	296093.8	0.8	296093.8	0.00	0.8
32.93	0.00	0.00	0.0	335940.52	39846.70	696.73	0.75	0.46	296138.8	0.8	296138.8	0.00	0.8
32.95	0.00	0.00	0.0	335940.52	39801.70	696.73	0.75	0.46	296183.8	0.8	296183.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	335940.52	39756.70	696.72	0.75	0.46	296228.8	0.8	296228.8	0.00	0.8
32.98	0.00	0.00	0.0	335940.52	39711.70	696.72	0.75	0.46	296273.8	0.8	296273.8	0.00	0.8
33.00	0.00	0.00	0.0	335940.52	39666.70	696.71	0.75	0.46	296318.8	0.8	296318.8	0.00	0.8
33.02	0.00	0.00	0.0	335940.52	39621.70	696.71	0.75	0.46	296363.8	0.8	296363.8	0.00	0.8
33.03	0.00	0.00	0.0	335940.52	39576.70	696.71	0.75	0.46	296408.8	0.8	296408.8	0.00	0.8
33.05	0.00	0.00	0.0	335940.52	39531.70	696.70	0.75	0.46	296453.8	0.8	296453.8	0.00	0.8
33.07	0.00	0.00	0.0	335940.52	39486.70	696.70	0.75	0.46	296498.8	0.8	296498.8	0.00	0.8
33.08	0.00	0.00	0.0	335940.52	39441.70	696.70	0.75	0.46	296543.8	0.8	296543.8	0.00	0.8
33.10	0.00	0.00	0.0	335940.52	39396.70	696.69	0.75	0.46	296588.8	0.8	296588.8	0.00	0.8
33.12	0.00	0.00	0.0	335940.52	39351.70	696.69	0.75	0.46	296633.8	0.8	296633.8	0.00	0.8
33.13	0.00	0.00	0.0	335940.52	39306.70	696.69	0.75	0.46	296678.8	0.8	296678.8	0.00	0.8
33.15	0.00	0.00	0.0	335940.52	39261.70	696.68	0.75	0.46	296723.8	0.8	296723.8	0.00	0.8
33.17	0.00	0.00	0.0	335940.52	39216.70	696.68	0.75	0.46	296768.8	0.8	296768.8	0.00	0.8
33.18	0.00	0.00	0.0	335940.52	39171.70	696.68	0.75	0.46	296813.8	0.8	296813.8	0.00	0.8
33.20	0.00	0.00	0.0	335940.52	39126.70	696.67	0.75	0.46	296858.8	0.8	296858.8	0.00	0.8
33.22	0.00	0.00	0.0	335940.52	39081.70	696.67	0.75	0.46	296903.8	0.8	296903.8	0.00	0.8
33.23	0.00	0.00	0.0	335940.52	39036.70	696.67	0.75	0.46	296948.8	0.8	296948.8	0.00	0.8
33.25	0.00	0.00	0.0	335940.52	38991.70	696.66	0.75	0.46	296993.8	0.8	296993.8	0.00	0.8
33.27	0.00	0.00	0.0	335940.52	38946.70	696.66	0.75	0.46	297038.8	0.8	297038.8	0.00	0.8
33.28	0.00	0.00	0.0	335940.52	38901.70	696.66	0.75	0.46	297083.8	0.8	297083.8	0.00	0.8
33.30	0.00	0.00	0.0	335940.52	38856.70	696.65	0.75	0.46	297128.8	0.8	297128.8	0.00	0.8
33.32	0.00	0.00	0.0	335940.52	38811.70	696.65	0.75	0.46	297173.8	0.8	297173.8	0.00	0.8
33.33	0.00	0.00	0.0	335940.52	38766.70	696.65	0.75	0.46	297218.8	0.8	297218.8	0.00	0.8
33.35	0.00	0.00	0.0	335940.52	38721.70	696.64	0.75	0.47	297263.8	0.8	297263.8	0.00	0.8
33.37	0.00	0.00	0.0	335940.52	38676.70	696.64	0.75	0.47	297308.8	0.8	297308.8	0.00	0.8
33.38	0.00	0.00	0.0	335940.52	38631.70	696.64	0.75	0.47	297353.8	0.8	297353.8	0.00	0.8
33.40	0.00	0.00	0.0	335940.52	38586.70	696.63	0.75	0.47	297398.8	0.8	297398.8	0.00	0.8
33.42	0.00	0.00	0.0	335940.52	38541.70	696.63	0.75	0.47	297443.8	0.8	297443.8	0.00	0.8
33.43	0.00	0.00	0.0	335940.52	38496.70	696.63	0.75	0.47	297488.8	0.8	297488.8	0.00	0.8
33.45	0.00	0.00	0.0	335940.52	38451.70	696.62	0.75	0.47	297533.8	0.8	297533.8	0.00	0.8
33.47	0.00	0.00	0.0	335940.52	38406.70	696.62	0.75	0.47	297578.8	0.8	297578.8	0.00	0.8
33.48	0.00	0.00	0.0	335940.52	38361.70	696.62	0.75	0.47	297623.8	0.8	297623.8	0.00	0.8
33.50	0.00	0.00	0.0	335940.52	38316.70	696.61	0.75	0.47	297668.8	0.8	297668.8	0.00	0.8
33.52	0.00	0.00	0.0	335940.52	38271.70	696.61	0.75	0.47	297713.8	0.8	297713.8	0.00	0.8
33.53	0.00	0.00	0.0	335940.52	38226.70	696.61	0.75	0.47	297758.8	0.8	297758.8	0.00	0.8
33.55	0.00	0.00	0.0	335940.52	38181.70	696.60	0.75	0.47	297803.8	0.8	297803.8	0.00	0.8
33.57	0.00	0.00	0.0	335940.52	38136.70	696.60	0.75	0.47	297848.8	0.8	297848.8	0.00	0.8
33.58	0.00	0.00	0.0	335940.52	38091.70	696.60	0.75	0.47	297893.8	0.8	297893.8	0.00	0.8
33.60	0.00	0.00	0.0	335940.52	38046.70	696.59	0.75	0.47	297938.8	0.8	297938.8	0.00	0.8
33.62	0.00	0.00	0.0	335940.52	38001.70	696.59	0.75	0.47	297983.8	0.8	297983.8	0.00	0.8
33.63	0.00	0.00	0.0	335940.52	37956.70	696.59	0.75	0.47	298028.8	0.8	298028.8	0.00	0.8
33.65	0.00	0.00	0.0	335940.52	37911.70	696.58	0.75	0.47	298073.8	0.8	298073.8	0.00	0.8
33.67	0.00	0.00	0.0	335940.52	37866.70	696.58	0.75	0.47	298118.8	0.8	298118.8	0.00	0.8
33.68	0.00	0.00	0.0	335940.52	37821.70	696.58	0.75	0.47	298163.8	0.8	298163.8	0.00	0.8
33.70	0.00	0.00	0.0	335940.52	37776.70	696.57	0.75	0.47	298208.8	0.8	298208.8	0.00	0.8
33.72	0.00	0.00	0.0	335940.52	37731.70	696.57	0.75	0.47	298253.8	0.8	298253.8	0.00	0.8
33.73	0.00	0.00	0.0	335940.52	37686.70	696.57	0.75	0.47	298298.8	0.8	298298.8	0.00	0.8
33.75	0.00	0.00	0.0	335940.52	37641.70	696.56	0.75	0.47	298343.8	0.8	298343.8	0.00	0.8
33.77	0.00	0.00	0.0	335940.52	37596.70	696.56	0.75	0.47	298388.8	0.8	298388.8	0.00	0.8
33.78	0.00	0.00	0.0	335940.52	37551.70	696.56	0.75	0.47	298433.8	0.8	298433.8	0.00	0.8
33.80	0.00	0.00	0.0	335940.52	37506.70	696.55	0.75	0.47	298478.8	0.8	298478.8	0.00	0.8
33.82	0.00	0.00	0.0	335940.52	37461.70	696.55	0.75	0.47	298523.8	0.8	298523.8	0.00	0.8
33.83	0.00	0.00	0.0	335940.52	37416.70	696.55	0.75	0.47	298568.8	0.8	298568.8	0.00	0.8
33.85	0.00	0.00	0.0	335940.52	37371.70	696.54	0.75	0.47	298613.8	0.8	298613.8	0.00	0.8
33.87	0.00	0.00	0.0	335940.52	37326.70	696.54	0.75	0.47	298658.8	0.8	298658.8	0.00	0.8
33.88	0.00	0.00	0.0	335940.52	37281.70	696.54	0.75	0.47	298703.8	0.8	298703.8	0.00	0.8
33.90	0.00	0.00	0.0	335940.52	37236.70	696.53	0.75	0.47	298748.8	0.8	298748.8	0.00	0.8
33.92	0.00	0.00	0.0	335940.52	37191.70	696.53	0.75	0.47	298793.8	0.8	298793.8	0.00	0.8
33.93	0.00	0.00	0.0	335940.52	37146.70	696.53	0.75	0.47	298838.8	0.8	298838.8	0.00	0.8
33.95	0.00	0.00	0.0	335940.52	37101.70	696.52	0.75	0.47	298883.8	0.8	298883.8	0.00	0.8
33.97	0.00	0.00	0.0	335940.52	37056.70	696.52	0.75	0.47	298928.8	0.8	298928.8	0.00	0.8
33.98	0.00	0.00	0.0	335940.52	37011.70	696.52	0.75	0.47	298973.8	0.8	298973.8	0.00	0.8
34.00	0.00	0.00	0.0	335940.52	36966.70	696.51	0.75	0.48	299018.8	0.8	299018.8	0.00	0.8
34.02	0.00	0.00	0.0	335940.52	36921.70	696.51	0.75	0.48	299063.8	0.8	299063.8	0.00	0.8
34.03	0.00	0.00	0.0	335940.52	36876.70	696.51	0.75	0.48	299108.8	0.8	299108.8	0.00	0.8
34.05	0.00	0.00	0.0	335940.52	36831.70	696.50	0.75	0.48	299153.8	0.8	299153.8	0.00	0.8
34.07	0.00	0.00	0.0	335940.52	36786.70	696.50	0.75	0.48	299198.8	0.8	299198.8	0.00	0.8
34.08	0.00	0.00	0.0	335940.52	36741.70	696.50	0.75	0.48	299243.8	0.8	299243.8	0.00	0.8
34.10	0.00	0.00	0.0	335940.52	36696.70	696.49	0.75	0.48	299288.8	0.8	299288.8	0.00	0.8
34.12	0.00	0.00	0.0	335940.52	36651.70	696.49	0.75	0.48	299333.8	0.8	299333.8	0.00	0.8
34.13	0.00	0.00	0.0	335940.52	36606.70	696.49	0.75	0.48	299378.8	0.8	299378.8	0.00	0.8
34.15	0.00	0.00	0.0	335940.52	36561.70	696.48	0.75	0.48	299423.8	0.8	299423.8	0.00	0.8
34.17	0.00	0.00	0.0	335940.52	36516.70	696.48	0.75	0.48	299468.8	0.8	299468.8	0.00	0.8
34.18	0.00	0.00	0.0	335940.52	36471.70	696.48	0.75	0.48	299513.8	0.8	299513.8	0.00	0.8
34.20	0.00	0.00	0.0	335940.52	36426.70	696.47	0.75	0.48	299558.8	0.8	299558.8	0.00	0.8
34.22	0.00	0.00	0.0	335940.52	36381.70	696.47	0.75	0.48	299603.8	0.8	299603.8	0.00	0.8
34.23	0.00	0.00	0.0	335940.52	36336.70	696.47	0.75	0.48	299648.8	0.8	299648.8	0.00	0.8
34.25	0.00	0.00	0.0	335940.52	36291.70	696.46	0.75	0.48	299693.8	0.8	299693.8	0.00	0.8
34.27	0.00	0.00	0.0	335940.52	36246.70	696.46	0.75	0.48	299738.8	0.8	299738.8	0.00	0.8
34.28	0.00	0.00	0.0	335940.52	36201.70	696.45	0.75	0.48	299783.8	0.8	299783.8	0.00	0.8
34.30	0.00	0.00	0.0	335940.52	36156.70	696.45	0.75	0.48	299828.8	0.8	299828.8	0.00	0.8
34.32	0.00	0.00	0.0	335940.52	36111.70	696.45	0.75	0.48	299873.8	0.8	299873.8	0.00	0.8
34.33	0.00	0.00	0.0	335940.52	36066.70	696.44	0.75	0.48	299918.8	0.8	299918.8	0.00	0.8
34.35	0.00	0.00	0.0	335940.52	36021.70	696.44	0.75	0.48	299963.8	0.8	299963.8	0.00	0.8
34.37	0.00	0.00	0.0	335940.52	35976.70	696.44	0.75	0.48	300008.8	0.8	300008.8	0.00	0.8
34.38	0.00	0.00	0.0	335940.52	35931.70	696.43	0.75	0.48	300053.8	0.8	300053.8	0.00	0.8
34.40	0.00	0.00	0.0	335940.52	35886.70	696.43	0.75	0.48	300098.8	0.8	300098.8	0.00	0.8
34.42	0.00	0.00	0.0	335940.52	35841.70	696.43	0.75	0.48	300143.8	0.8	300143.8	0.00	0.8
34.43	0.00	0.00	0.0	335940.52	35796.70	696.42	0.75	0.48	300188.8	0.8	300188.8	0.00	0.8
34.45	0.00	0.00	0.0	335940.52	35751.70	696.42	0.75	0.48	300233.8	0.8	300233.8	0.00	0.8
34.47	0.00	0.00	0.0	335940.52	35706.70	696.42	0.75	0.48	300278.8	0.8	300278.8	0.00	0.8
34.48	0.00	0.00	0.0	335940.52	35661.70	696.41	0.75	0.48	300323.8	0.8	300323.8	0.00	0.8
34.50	0.00	0.00	0.0	335940.52	35616.70	696.41	0.75	0.48	300368.8	0.8	300368.8	0.00	0.8
34.52	0.00	0.00	0.0	335940.52	35571.70	696.41	0.75	0.48	300413.8	0.8	300413.8	0.00	0.8
34.53	0.00	0.00	0.0	335940.52	35526.70	696.40	0.75	0.48	300458.8	0.8	300458.8	0.00	0.8
34.55	0.00	0.00	0.0	335940.52	35481.70	696.40	0.75	0.48	300503.8	0.8	300503.8	0.00	0.8
34.57	0.00	0.00	0.0	335940.52	35436.70	696.40	0.75	0.48	300548.8	0.8	300548.8	0.00	0.8
34.58	0.00	0.00	0.0	335940.52	35391.70	696.39	0.75	0.48	300593.8	0.8	300593.8	0.00	0.8
34.60	0.00	0.00	0.0	335940.52	35346.70	696.39	0.75	0.49	300638.8	0.8	300638.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	335940.52	35301.70	696.39	0.75	0.49	300683.8	0.8	300683.8	0.00	0.8
34.63	0.00	0.00	0.0	335940.52	35256.70	696.38	0.75	0.49	300728.8	0.8	300728.8	0.00	0.8
34.65	0.00	0.00	0.0	335940.52	35211.70	696.38	0.75	0.49	300773.8	0.8	300773.8	0.00	0.8
34.67	0.00	0.00	0.0	335940.52	35166.70	696.38	0.75	0.49	300818.8	0.8	300818.8	0.00	0.8
34.68	0.00	0.00	0.0	335940.52	35121.70	696.37	0.75	0.49	300863.8	0.8	300863.8	0.00	0.8
34.70	0.00	0.00	0.0	335940.52	35076.70	696.37	0.75	0.49	300908.8	0.8	300908.8	0.00	0.8
34.72	0.00	0.00	0.0	335940.52	35031.70	696.37	0.75	0.49	300953.8	0.8	300953.8	0.00	0.8
34.73	0.00	0.00	0.0	335940.52	34986.70	696.36	0.75	0.49	300998.8	0.8	300998.8	0.00	0.8
34.75	0.00	0.00	0.0	335940.52	34941.70	696.36	0.75	0.49	301043.8	0.8	301043.8	0.00	0.8
34.77	0.00	0.00	0.0	335940.52	34896.70	696.36	0.75	0.49	301088.8	0.8	301088.8	0.00	0.8
34.78	0.00	0.00	0.0	335940.52	34851.70	696.35	0.75	0.49	301133.8	0.8	301133.8	0.00	0.8
34.80	0.00	0.00	0.0	335940.52	34806.70	696.35	0.75	0.49	301178.8	0.8	301178.8	0.00	0.8
34.82	0.00	0.00	0.0	335940.52	34761.70	696.35	0.75	0.49	301223.8	0.8	301223.8	0.00	0.8
34.83	0.00	0.00	0.0	335940.52	34716.70	696.34	0.75	0.49	301268.8	0.8	301268.8	0.00	0.8
34.85	0.00	0.00	0.0	335940.52	34671.70	696.34	0.75	0.49	301313.8	0.8	301313.8	0.00	0.8
34.87	0.00	0.00	0.0	335940.52	34626.70	696.34	0.75	0.49	301358.8	0.8	301358.8	0.00	0.8
34.88	0.00	0.00	0.0	335940.52	34581.70	696.33	0.75	0.49	301403.8	0.8	301403.8	0.00	0.8
34.90	0.00	0.00	0.0	335940.52	34536.70	696.33	0.75	0.49	301448.8	0.8	301448.8	0.00	0.8
34.92	0.00	0.00	0.0	335940.52	34491.70	696.33	0.75	0.49	301493.8	0.8	301493.8	0.00	0.8
34.93	0.00	0.00	0.0	335940.52	34446.70	696.32	0.75	0.49	301538.8	0.8	301538.8	0.00	0.8
34.95	0.00	0.00	0.0	335940.52	34401.70	696.32	0.75	0.49	301583.8	0.8	301583.8	0.00	0.8
34.97	0.00	0.00	0.0	335940.52	34356.70	696.32	0.75	0.49	301628.8	0.8	301628.8	0.00	0.8
34.98	0.00	0.00	0.0	335940.52	34311.70	696.31	0.75	0.49	301673.8	0.8	301673.8	0.00	0.8
35.00	0.00	0.00	0.0	335940.52	34266.70	696.31	0.75	0.49	301718.8	0.8	301718.8	0.00	0.8
35.02	0.00	0.00	0.0	335940.52	34221.70	696.31	0.75	0.49	301763.8	0.8	301763.8	0.00	0.8
35.03	0.00	0.00	0.0	335940.52	34176.70	696.30	0.75	0.49	301808.8	0.8	301808.8	0.00	0.8
35.05	0.00	0.00	0.0	335940.52	34131.70	696.30	0.75	0.49	301853.8	0.8	301853.8	0.00	0.8
35.07	0.00	0.00	0.0	335940.52	34086.70	696.30	0.75	0.49	301898.8	0.8	301898.8	0.00	0.8
35.08	0.00	0.00	0.0	335940.52	34041.70	696.29	0.75	0.49	301943.8	0.8	301943.8	0.00	0.8
35.10	0.00	0.00	0.0	335940.52	33996.70	696.29	0.75	0.49	301988.8	0.8	301988.8	0.00	0.8
35.12	0.00	0.00	0.0	335940.52	33951.70	696.29	0.75	0.49	302033.8	0.8	302033.8	0.00	0.8
35.13	0.00	0.00	0.0	335940.52	33906.70	696.28	0.75	0.49	302078.8	0.8	302078.8	0.00	0.8
35.15	0.00	0.00	0.0	335940.52	33861.70	696.28	0.75	0.49	302123.8	0.8	302123.8	0.00	0.8
35.17	0.00	0.00	0.0	335940.52	33816.70	696.28	0.75	0.49	302168.8	0.8	302168.8	0.00	0.8
35.18	0.00	0.00	0.0	335940.52	33771.70	696.27	0.75	0.50	302213.8	0.8	302213.8	0.00	0.8
35.20	0.00	0.00	0.0	335940.52	33726.70	696.27	0.75	0.50	302258.8	0.8	302258.8	0.00	0.8
35.22	0.00	0.00	0.0	335940.52	33681.70	696.27	0.75	0.50	302303.8	0.8	302303.8	0.00	0.8
35.23	0.00	0.00	0.0	335940.52	33636.70	696.26	0.75	0.50	302348.8	0.8	302348.8	0.00	0.8
35.25	0.00	0.00	0.0	335940.52	33591.70	696.26	0.75	0.50	302393.8	0.8	302393.8	0.00	0.8
35.27	0.00	0.00	0.0	335940.52	33546.70	696.26	0.75	0.50	302438.8	0.8	302438.8	0.00	0.8
35.28	0.00	0.00	0.0	335940.52	33501.70	696.25	0.75	0.50	302483.8	0.8	302483.8	0.00	0.8
35.30	0.00	0.00	0.0	335940.52	33456.70	696.25	0.75	0.50	302528.8	0.8	302528.8	0.00	0.8
35.32	0.00	0.00	0.0	335940.52	33411.70	696.25	0.75	0.50	302573.8	0.8	302573.8	0.00	0.8
35.33	0.00	0.00	0.0	335940.52	33366.70	696.24	0.75	0.50	302618.8	0.8	302618.8	0.00	0.8
35.35	0.00	0.00	0.0	335940.52	33321.70	696.24	0.75	0.50	302663.8	0.8	302663.8	0.00	0.8
35.37	0.00	0.00	0.0	335940.52	33276.70	696.24	0.75	0.50	302708.8	0.8	302708.8	0.00	0.8
35.38	0.00	0.00	0.0	335940.52	33231.70	696.23	0.75	0.50	302753.8	0.8	302753.8	0.00	0.8
35.40	0.00	0.00	0.0	335940.52	33186.70	696.23	0.75	0.50	302798.8	0.8	302798.8	0.00	0.8
35.42	0.00	0.00	0.0	335940.52	33141.70	696.23	0.75	0.50	302843.8	0.8	302843.8	0.00	0.8
35.43	0.00	0.00	0.0	335940.52	33096.70	696.22	0.75	0.50	302888.8	0.8	302888.8	0.00	0.8
35.45	0.00	0.00	0.0	335940.52	33051.70	696.22	0.75	0.50	302933.8	0.8	302933.8	0.00	0.8
35.47	0.00	0.00	0.0	335940.52	33006.70	696.22	0.75	0.50	302978.8	0.8	302978.8	0.00	0.8
35.48	0.00	0.00	0.0	335940.52	32961.70	696.21	0.75	0.50	303023.8	0.8	303023.8	0.00	0.8
35.50	0.00	0.00	0.0	335940.52	32916.70	696.21	0.75	0.50	303068.8	0.8	303068.8	0.00	0.8
35.52	0.00	0.00	0.0	335940.52	32871.70	696.21	0.75	0.50	303113.8	0.8	303113.8	0.00	0.8
35.53	0.00	0.00	0.0	335940.52	32826.70	696.20	0.75	0.50	303158.8	0.8	303158.8	0.00	0.8
35.55	0.00	0.00	0.0	335940.52	32781.70	696.20	0.75	0.50	303203.8	0.8	303203.8	0.00	0.8
35.57	0.00	0.00	0.0	335940.52	32736.70	696.20	0.75	0.50	303248.8	0.8	303248.8	0.00	0.8
35.58	0.00	0.00	0.0	335940.52	32691.70	696.19	0.75	0.50	303293.8	0.8	303293.8	0.00	0.8
35.60	0.00	0.00	0.0	335940.52	32646.70	696.19	0.75	0.50	303338.8	0.8	303338.8	0.00	0.8
35.62	0.00	0.00	0.0	335940.52	32601.70	696.18	0.75	0.50	303383.8	0.8	303383.8	0.00	0.8
35.63	0.00	0.00	0.0	335940.52	32556.70	696.18	0.75	0.50	303428.8	0.8	303428.8	0.00	0.8
35.65	0.00	0.00	0.0	335940.52	32511.70	696.18	0.75	0.50	303473.8	0.8	303473.8	0.00	0.8
35.67	0.00	0.00	0.0	335940.52	32466.70	696.17	0.75	0.50	303518.8	0.8	303518.8	0.00	0.8
35.68	0.00	0.00	0.0	335940.52	32421.70	696.17	0.75	0.50	303563.8	0.8	303563.8	0.00	0.8
35.70	0.00	0.00	0.0	335940.52	32376.70	696.17	0.75	0.50	303608.8	0.8	303608.8	0.00	0.8
35.72	0.00	0.00	0.0	335940.52	32331.70	696.16	0.75	0.51	303653.8	0.8	303653.8	0.00	0.8
35.73	0.00	0.00	0.0	335940.52	32286.70	696.16	0.75	0.51	303698.8	0.8	303698.8	0.00	0.8
35.75	0.00	0.00	0.0	335940.52	32241.70	696.16	0.75	0.51	303743.8	0.8	303743.8	0.00	0.8
35.77	0.00	0.00	0.0	335940.52	32196.70	696.15	0.75	0.51	303788.8	0.8	303788.8	0.00	0.8
35.78	0.00	0.00	0.0	335940.52	32151.70	696.15	0.75	0.51	303833.8	0.8	303833.8	0.00	0.8
35.80	0.00	0.00	0.0	335940.52	32106.70	696.15	0.75	0.51	303878.8	0.8	303878.8	0.00	0.8
35.82	0.00	0.00	0.0	335940.52	32061.70	696.14	0.75	0.51	303923.8	0.8	303923.8	0.00	0.8
35.83	0.00	0.00	0.0	335940.52	32016.70	696.14	0.75	0.51	303968.8	0.8	303968.8	0.00	0.8
35.85	0.00	0.00	0.0	335940.52	31971.70	696.14	0.75	0.51	304013.8	0.8	304013.8	0.00	0.8
35.87	0.00	0.00	0.0	335940.52	31926.70	696.13	0.75	0.51	304058.8	0.8	304058.8	0.00	0.8
35.88	0.00	0.00	0.0	335940.52	31881.70	696.13	0.75	0.51	304103.8	0.8	304103.8	0.00	0.8
35.90	0.00	0.00	0.0	335940.52	31836.70	696.13	0.75	0.51	304148.8	0.8	304148.8	0.00	0.8
35.92	0.00	0.00	0.0	335940.52	31791.70	696.12	0.75	0.51	304193.8	0.8	304193.8	0.00	0.8
35.93	0.00	0.00	0.0	335940.52	31746.70	696.12	0.75	0.51	304238.8	0.8	304238.8	0.00	0.8
35.95	0.00	0.00	0.0	335940.52	31701.70	696.12	0.75	0.51	304283.8	0.8	304283.8	0.00	0.8
35.97	0.00	0.00	0.0	335940.52	31656.70	696.11	0.75	0.51	304328.8	0.8	304328.8	0.00	0.8
35.98	0.00	0.00	0.0	335940.52	31611.70	696.11	0.75	0.51	304373.8	0.8	304373.8	0.00	0.8
36.00	0.00	0.00	0.0	335940.52	31566.70	696.11	0.75	0.51	304418.8	0.8	304418.8	0.00	0.8
36.02	0.00	0.00	0.0	335940.52	31521.70	696.10	0.75	0.51	304463.8	0.8	304463.8	0.00	0.8
36.03	0.00	0.00	0.0	335940.52	31476.70	696.10	0.75	0.51	304508.8	0.8	304508.8	0.00	0.8
36.05	0.00	0.00	0.0	335940.52	31431.70	696.10	0.75	0.51	304553.8	0.8	304553.8	0.00	0.8
36.07	0.00	0.00	0.0	335940.52	31386.70	696.09	0.75	0.51	304598.8	0.8	304598.8	0.00	0.8
36.08	0.00	0.00	0.0	335940.52	31341.70	696.09	0.75	0.51	304643.8	0.8	304643.8	0.00	0.8
36.10	0.00	0.00	0.0	335940.52	31296.70	696.09	0.75	0.51	304688.8	0.8	304688.8	0.00	0.8
36.12	0.00	0.00	0.0	335940.52	31251.70	696.08	0.75	0.51	304733.8	0.8	304733.8	0.00	0.8
36.13	0.00	0.00	0.0	335940.52	31206.70	696.08	0.75	0.51	304778.8	0.8	304778.8	0.00	0.8
36.15	0.00	0.00	0.0	335940.52	31161.70	696.08	0.75	0.51	304823.8	0.8	304823.8	0.00	0.8
36.17	0.00	0.00	0.0	335940.52	31116.70	696.07	0.75	0.51	304868.8	0.8	304868.8	0.00	0.8
36.18	0.00	0.00	0.0	335940.52	31071.70	696.07	0.75	0.51	304913.8	0.8	304913.8	0.00	0.8
36.20	0.00	0.00	0.0	335940.52	31026.70	696.07	0.75	0.51	304958.8	0.8	304958.8	0.00	0.8
36.22	0.00	0.00	0.0	335940.52	30981.70	696.06	0.75	0.52	305003.8	0.8	305003.8	0.00	0.8
36.23	0.00	0.00	0.0	335940.52	30936.70	696.06	0.75	0.52	305048.8	0.8	305048.8	0.00	0.8
36.25	0.00	0.00	0.0	335940.52	30891.70	696.06	0.75	0.52	305093.8	0.8	305093.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	335940.52	30846.70	696.05	0.75	0.52	305138.8	0.8	305138.8	0.00	0.8
36.28	0.00	0.00	0.0	335940.52	30801.70	696.05	0.75	0.52	305183.8	0.8	305183.8	0.00	0.8
36.30	0.00	0.00	0.0	335940.52	30756.70	696.05	0.75	0.52	305228.8	0.8	305228.8	0.00	0.8
36.32	0.00	0.00	0.0	335940.52	30711.70	696.04	0.75	0.52	305273.8	0.8	305273.8	0.00	0.8
36.33	0.00	0.00	0.0	335940.52	30666.70	696.04	0.75	0.52	305318.8	0.8	305318.8	0.00	0.8
36.35	0.00	0.00	0.0	335940.52	30621.70	696.04	0.75	0.52	305363.8	0.8	305363.8	0.00	0.8
36.37	0.00	0.00	0.0	335940.52	30576.70	696.03	0.75	0.52	305408.8	0.8	305408.8	0.00	0.8
36.38	0.00	0.00	0.0	335940.52	30531.70	696.03	0.75	0.52	305453.8	0.8	305453.8	0.00	0.8
36.40	0.00	0.00	0.0	335940.52	30486.70	696.03	0.75	0.52	305498.8	0.8	305498.8	0.00	0.8
36.42	0.00	0.00	0.0	335940.52	30441.70	696.02	0.75	0.52	305543.8	0.8	305543.8	0.00	0.8
36.43	0.00	0.00	0.0	335940.52	30396.70	696.02	0.75	0.52	305588.8	0.8	305588.8	0.00	0.8
36.45	0.00	0.00	0.0	335940.52	30351.70	696.02	0.75	0.52	305633.8	0.8	305633.8	0.00	0.8
36.47	0.00	0.00	0.0	335940.52	30306.70	696.01	0.75	0.52	305678.8	0.8	305678.8	0.00	0.8
36.48	0.00	0.00	0.0	335940.52	30261.70	696.01	0.75	0.52	305723.8	0.8	305723.8	0.00	0.8
36.50	0.00	0.00	0.0	335940.52	30216.70	696.01	0.75	0.52	305768.8	0.8	305768.8	0.00	0.8
36.52	0.00	0.00	0.0	335940.52	30171.70	696.00	0.75	0.52	305813.8	0.8	305813.8	0.00	0.8
36.53	0.00	0.00	0.0	335940.52	30126.70	696.00	0.75	0.52	305858.8	0.8	305858.8	0.00	0.8
36.55	0.00	0.00	0.0	335940.52	30081.70	696.00	0.75	0.52	305903.8	0.8	305903.8	0.00	0.8
36.57	0.00	0.00	0.0	335940.52	30036.70	695.99	0.75	0.52	305948.8	0.8	305948.8	0.00	0.8
36.58	0.00	0.00	0.0	335940.52	29991.70	695.99	0.75	0.52	305993.8	0.8	305993.8	0.00	0.8
36.60	0.00	0.00	0.0	335940.52	29946.70	695.99	0.75	0.52	306038.8	0.8	306038.8	0.00	0.8
36.62	0.00	0.00	0.0	335940.52	29901.70	695.98	0.75	0.52	306083.8	0.8	306083.8	0.00	0.8
36.63	0.00	0.00	0.0	335940.52	29856.70	695.98	0.75	0.52	306128.8	0.8	306128.8	0.00	0.8
36.65	0.00	0.00	0.0	335940.52	29811.70	695.97	0.75	0.52	306173.8	0.8	306173.8	0.00	0.8
36.67	0.00	0.00	0.0	335940.52	29766.70	695.97	0.75	0.52	306218.8	0.8	306218.8	0.00	0.8
36.68	0.00	0.00	0.0	335940.52	29721.70	695.97	0.75	0.52	306263.8	0.8	306263.8	0.00	0.8
36.70	0.00	0.00	0.0	335940.52	29676.70	695.96	0.75	0.53	306308.8	0.8	306308.8	0.00	0.8
36.72	0.00	0.00	0.0	335940.52	29631.70	695.96	0.75	0.53	306353.8	0.8	306353.8	0.00	0.8
36.73	0.00	0.00	0.0	335940.52	29586.70	695.96	0.75	0.53	306398.8	0.8	306398.8	0.00	0.8
36.75	0.00	0.00	0.0	335940.52	29541.70	695.95	0.75	0.53	306443.8	0.8	306443.8	0.00	0.8
36.77	0.00	0.00	0.0	335940.52	29496.70	695.95	0.75	0.53	306488.8	0.8	306488.8	0.00	0.8
36.78	0.00	0.00	0.0	335940.52	29451.70	695.95	0.75	0.53	306533.8	0.8	306533.8	0.00	0.8
36.80	0.00	0.00	0.0	335940.52	29406.70	695.94	0.75	0.53	306578.8	0.8	306578.8	0.00	0.8
36.82	0.00	0.00	0.0	335940.52	29361.70	695.94	0.75	0.53	306623.8	0.8	306623.8	0.00	0.8
36.83	0.00	0.00	0.0	335940.52	29316.70	695.94	0.75	0.53	306668.8	0.8	306668.8	0.00	0.8
36.85	0.00	0.00	0.0	335940.52	29271.70	695.93	0.75	0.53	306713.8	0.8	306713.8	0.00	0.8
36.87	0.00	0.00	0.0	335940.52	29226.70	695.93	0.75	0.53	306758.8	0.8	306758.8	0.00	0.8
36.88	0.00	0.00	0.0	335940.52	29181.70	695.93	0.75	0.53	306803.8	0.8	306803.8	0.00	0.8
36.90	0.00	0.00	0.0	335940.52	29136.70	695.92	0.75	0.53	306848.8	0.8	306848.8	0.00	0.8
36.92	0.00	0.00	0.0	335940.52	29091.70	695.92	0.75	0.53	306893.8	0.8	306893.8	0.00	0.8
36.93	0.00	0.00	0.0	335940.52	29046.70	695.91	0.75	0.53	306938.8	0.8	306938.8	0.00	0.8
36.95	0.00	0.00	0.0	335940.52	29001.70	695.91	0.75	0.53	306983.8	0.8	306983.8	0.00	0.8
36.97	0.00	0.00	0.0	335940.52	28956.70	695.91	0.75	0.53	307028.8	0.8	307028.8	0.00	0.8
36.98	0.00	0.00	0.0	335940.52	28911.70	695.90	0.75	0.53	307073.8	0.8	307073.8	0.00	0.8
37.00	0.00	0.00	0.0	335940.52	28866.70	695.90	0.75	0.53	307118.8	0.8	307118.8	0.00	0.8
37.02	0.00	0.00	0.0	335940.52	28821.70	695.90	0.75	0.53	307163.8	0.8	307163.8	0.00	0.8
37.03	0.00	0.00	0.0	335940.52	28776.70	695.89	0.75	0.53	307208.8	0.8	307208.8	0.00	0.8
37.05	0.00	0.00	0.0	335940.52	28731.70	695.89	0.75	0.53	307253.8	0.8	307253.8	0.00	0.8
37.07	0.00	0.00	0.0	335940.52	28686.70	695.89	0.75	0.53	307298.8	0.8	307298.8	0.00	0.8
37.08	0.00	0.00	0.0	335940.52	28641.70	695.88	0.75	0.53	307343.8	0.8	307343.8	0.00	0.8
37.10	0.00	0.00	0.0	335940.52	28596.70	695.88	0.75	0.53	307388.8	0.8	307388.8	0.00	0.8
37.12	0.00	0.00	0.0	335940.52	28551.70	695.88	0.75	0.53	307433.8	0.8	307433.8	0.00	0.8
37.13	0.00	0.00	0.0	335940.52	28506.70	695.87	0.75	0.54	307478.8	0.8	307478.8	0.00	0.8
37.15	0.00	0.00	0.0	335940.52	28461.70	695.87	0.75	0.54	307523.8	0.8	307523.8	0.00	0.8
37.17	0.00	0.00	0.0	335940.52	28416.70	695.87	0.75	0.54	307568.8	0.8	307568.8	0.00	0.8
37.18	0.00	0.00	0.0	335940.52	28371.70	695.86	0.75	0.54	307613.8	0.8	307613.8	0.00	0.8
37.20	0.00	0.00	0.0	335940.52	28326.70	695.86	0.75	0.54	307658.8	0.8	307658.8	0.00	0.8
37.22	0.00	0.00	0.0	335940.52	28281.70	695.86	0.75	0.54	307703.8	0.8	307703.8	0.00	0.8
37.23	0.00	0.00	0.0	335940.52	28236.70	695.85	0.75	0.54	307748.8	0.8	307748.8	0.00	0.8
37.25	0.00	0.00	0.0	335940.52	28191.70	695.85	0.75	0.54	307793.8	0.8	307793.8	0.00	0.8
37.27	0.00	0.00	0.0	335940.52	28146.70	695.84	0.75	0.54	307838.8	0.8	307838.8	0.00	0.8
37.28	0.00	0.00	0.0	335940.52	28101.70	695.84	0.75	0.54	307883.8	0.8	307883.8	0.00	0.8
37.30	0.00	0.00	0.0	335940.52	28056.70	695.84	0.75	0.54	307928.8	0.8	307928.8	0.00	0.8
37.32	0.00	0.00	0.0	335940.52	28011.70	695.83	0.75	0.54	307973.8	0.8	307973.8	0.00	0.8
37.33	0.00	0.00	0.0	335940.52	27966.70	695.83	0.75	0.54	308018.8	0.8	308018.8	0.00	0.8
37.35	0.00	0.00	0.0	335940.52	27921.70	695.83	0.75	0.54	308063.8	0.8	308063.8	0.00	0.8
37.37	0.00	0.00	0.0	335940.52	27876.70	695.82	0.75	0.54	308108.8	0.8	308108.8	0.00	0.8
37.38	0.00	0.00	0.0	335940.52	27831.70	695.82	0.75	0.54	308153.8	0.8	308153.8	0.00	0.8
37.40	0.00	0.00	0.0	335940.52	27786.70	695.82	0.75	0.54	308198.8	0.8	308198.8	0.00	0.8
37.42	0.00	0.00	0.0	335940.52	27741.70	695.81	0.75	0.54	308243.8	0.8	308243.8	0.00	0.8
37.43	0.00	0.00	0.0	335940.52	27696.70	695.81	0.75	0.54	308288.8	0.8	308288.8	0.00	0.8
37.45	0.00	0.00	0.0	335940.52	27651.70	695.81	0.75	0.54	308333.8	0.8	308333.8	0.00	0.8
37.47	0.00	0.00	0.0	335940.52	27606.70	695.80	0.75	0.54	308378.8	0.8	308378.8	0.00	0.8
37.48	0.00	0.00	0.0	335940.52	27561.70	695.80	0.75	0.54	308423.8	0.8	308423.8	0.00	0.8
37.50	0.00	0.00	0.0	335940.52	27516.70	695.80	0.75	0.54	308468.8	0.8	308468.8	0.00	0.8
37.52	0.00	0.00	0.0	335940.52	27471.70	695.79	0.75	0.54	308513.8	0.8	308513.8	0.00	0.8
37.53	0.00	0.00	0.0	335940.52	27426.70	695.79	0.75	0.55	308558.8	0.8	308558.8	0.00	0.8
37.55	0.00	0.00	0.0	335940.52	27381.70	695.79	0.75	0.55	308603.8	0.8	308603.8	0.00	0.8
37.57	0.00	0.00	0.0	335940.52	27336.70	695.78	0.75	0.55	308648.8	0.8	308648.8	0.00	0.8
37.58	0.00	0.00	0.0	335940.52	27291.70	695.78	0.75	0.55	308693.8	0.8	308693.8	0.00	0.8
37.60	0.00	0.00	0.0	335940.52	27246.70	695.77	0.75	0.55	308738.8	0.8	308738.8	0.00	0.8
37.62	0.00	0.00	0.0	335940.52	27201.70	695.77	0.75	0.55	308783.8	0.8	308783.8	0.00	0.8
37.63	0.00	0.00	0.0	335940.52	27156.70	695.77	0.75	0.55	308828.8	0.8	308828.8	0.00	0.8
37.65	0.00	0.00	0.0	335940.52	27111.70	695.76	0.75	0.55	308873.8	0.8	308873.8	0.00	0.8
37.67	0.00	0.00	0.0	335940.52	27066.70	695.76	0.75	0.55	308918.8	0.8	308918.8	0.00	0.8
37.68	0.00	0.00	0.0	335940.52	27021.70	695.76	0.75	0.55	308963.8	0.8	308963.8	0.00	0.8
37.70	0.00	0.00	0.0	335940.52	26976.70	695.75	0.75	0.55	309008.8	0.8	309008.8	0.00	0.8
37.72	0.00	0.00	0.0	335940.52	26931.70	695.75	0.75	0.55	309053.8	0.8	309053.8	0.00	0.8
37.73	0.00	0.00	0.0	335940.52	26886.70	695.75	0.75	0.55	309098.8	0.8	309098.8	0.00	0.8
37.75	0.00	0.00	0.0	335940.52	26841.70	695.74	0.75	0.55	309143.8	0.8	309143.8	0.00	0.8
37.77	0.00	0.00	0.0	335940.52	26796.70	695.74	0.75	0.55	309188.8	0.8	309188.8	0.00	0.8
37.78	0.00	0.00	0.0	335940.52	26751.70	695.74	0.75	0.55	309233.8	0.8	309233.8	0.00	0.8
37.80	0.00	0.00	0.0	335940.52	26706.70	695.73	0.75	0.55	309278.8	0.8	309278.8	0.00	0.8
37.82	0.00	0.00	0.0	335940.52	26661.70	695.73	0.75	0.55	309323.8	0.8	309323.8	0.00	0.8
37.83	0.00	0.00	0.0	335940.52	26616.70	695.73	0.75	0.55	309368.8	0.8	309368.8	0.00	0.8
37.85	0.00	0.00	0.0	335940.52	26571.70	695.72	0.75	0.55	309413.8	0.8	309413.8	0.00	0.8
37.87	0.00	0.00	0.0	335940.52	26526.70	695.72	0.75	0.55	309458.8	0.8	309458.8	0.00	0.8
37.88	0.00	0.00	0.0	335940.52	26481.70	695.71	0.75	0.55	309503.8	0.8	309503.8	0.00	0.8
37.90	0.00	0.00	0.0	335940.52	26436.70	695.71	0.75	0.55	309548.8	0.8	309548.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	335940.52	26391.70	695.71	0.75	0.55	309593.8	0.8	309593.8	0.00	0.8
37.93	0.00	0.00	0.0	335940.52	26346.70	695.70	0.75	0.56	309638.8	0.8	309638.8	0.00	0.8
37.95	0.00	0.00	0.0	335940.52	26301.70	695.70	0.75	0.56	309683.8	0.8	309683.8	0.00	0.8
37.97	0.00	0.00	0.0	335940.52	26256.70	695.70	0.75	0.56	309728.8	0.8	309728.8	0.00	0.8
37.98	0.00	0.00	0.0	335940.52	26211.70	695.69	0.75	0.56	309773.8	0.8	309773.8	0.00	0.8
38.00	0.00	0.00	0.0	335940.52	26166.70	695.69	0.75	0.56	309818.8	0.8	309818.8	0.00	0.8
38.02	0.00	0.00	0.0	335940.52	26121.70	695.69	0.75	0.56	309863.8	0.8	309863.8	0.00	0.8
38.03	0.00	0.00	0.0	335940.52	26076.70	695.68	0.75	0.56	309908.8	0.8	309908.8	0.00	0.8
38.05	0.00	0.00	0.0	335940.52	26031.70	695.68	0.75	0.56	309953.8	0.8	309953.8	0.00	0.8
38.07	0.00	0.00	0.0	335940.52	25986.70	695.68	0.75	0.56	309998.8	0.8	309998.8	0.00	0.8
38.08	0.00	0.00	0.0	335940.52	25941.70	695.67	0.75	0.56	310043.8	0.8	310043.8	0.00	0.8
38.10	0.00	0.00	0.0	335940.52	25896.70	695.67	0.75	0.56	310088.8	0.8	310088.8	0.00	0.8
38.12	0.00	0.00	0.0	335940.52	25851.70	695.67	0.75	0.56	310133.8	0.8	310133.8	0.00	0.8
38.13	0.00	0.00	0.0	335940.52	25806.70	695.66	0.75	0.56	310178.8	0.8	310178.8	0.00	0.8
38.15	0.00	0.00	0.0	335940.52	25761.70	695.66	0.75	0.56	310223.8	0.8	310223.8	0.00	0.8
38.17	0.00	0.00	0.0	335940.52	25716.70	695.66	0.75	0.56	310268.8	0.8	310268.8	0.00	0.8
38.18	0.00	0.00	0.0	335940.52	25671.70	695.65	0.75	0.56	310313.8	0.8	310313.8	0.00	0.8
38.20	0.00	0.00	0.0	335940.52	25626.70	695.65	0.75	0.56	310358.8	0.8	310358.8	0.00	0.8
38.22	0.00	0.00	0.0	335940.52	25581.70	695.64	0.75	0.56	310403.8	0.8	310403.8	0.00	0.8
38.23	0.00	0.00	0.0	335940.52	25536.70	695.64	0.75	0.56	310448.8	0.8	310448.8	0.00	0.8
38.25	0.00	0.00	0.0	335940.52	25491.70	695.64	0.75	0.56	310493.8	0.8	310493.8	0.00	0.8
38.27	0.00	0.00	0.0	335940.52	25446.70	695.63	0.75	0.56	310538.8	0.8	310538.8	0.00	0.8
38.28	0.00	0.00	0.0	335940.52	25401.70	695.63	0.75	0.56	310583.8	0.8	310583.8	0.00	0.8
38.30	0.00	0.00	0.0	335940.52	25356.70	695.63	0.75	0.57	310628.8	0.8	310628.8	0.00	0.8
38.32	0.00	0.00	0.0	335940.52	25311.70	695.62	0.75	0.57	310673.8	0.8	310673.8	0.00	0.8
38.33	0.00	0.00	0.0	335940.52	25266.70	695.62	0.75	0.57	310718.8	0.8	310718.8	0.00	0.8
38.35	0.00	0.00	0.0	335940.52	25221.70	695.62	0.75	0.57	310763.8	0.8	310763.8	0.00	0.8
38.37	0.00	0.00	0.0	335940.52	25176.70	695.61	0.75	0.57	310808.8	0.8	310808.8	0.00	0.8
38.38	0.00	0.00	0.0	335940.52	25131.70	695.61	0.75	0.57	310853.8	0.8	310853.8	0.00	0.8
38.40	0.00	0.00	0.0	335940.52	25086.70	695.61	0.75	0.57	310898.8	0.8	310898.8	0.00	0.8
38.42	0.00	0.00	0.0	335940.52	25041.70	695.60	0.75	0.57	310943.8	0.8	310943.8	0.00	0.8
38.43	0.00	0.00	0.0	335940.52	24996.70	695.60	0.75	0.57	310988.8	0.8	310988.8	0.00	0.8
38.45	0.00	0.00	0.0	335940.52	24951.70	695.60	0.75	0.57	311033.8	0.8	311033.8	0.00	0.8
38.47	0.00	0.00	0.0	335940.52	24906.70	695.59	0.75	0.57	311078.8	0.8	311078.8	0.00	0.8
38.48	0.00	0.00	0.0	335940.52	24861.70	695.59	0.75	0.57	311123.8	0.8	311123.8	0.00	0.8
38.50	0.00	0.00	0.0	335940.52	24816.70	695.58	0.75	0.57	311168.8	0.8	311168.8	0.00	0.8
38.52	0.00	0.00	0.0	335940.52	24771.70	695.58	0.75	0.57	311213.8	0.8	311213.8	0.00	0.8
38.53	0.00	0.00	0.0	335940.52	24726.70	695.58	0.75	0.57	311258.8	0.8	311258.8	0.00	0.8
38.55	0.00	0.00	0.0	335940.52	24681.70	695.57	0.75	0.57	311303.8	0.8	311303.8	0.00	0.8
38.57	0.00	0.00	0.0	335940.52	24636.70	695.57	0.75	0.57	311348.8	0.8	311348.8	0.00	0.8
38.58	0.00	0.00	0.0	335940.52	24591.70	695.57	0.75	0.57	311393.8	0.8	311393.8	0.00	0.8
38.60	0.00	0.00	0.0	335940.52	24546.70	695.56	0.75	0.57	311438.8	0.8	311438.8	0.00	0.8
38.62	0.00	0.00	0.0	335940.52	24501.70	695.56	0.75	0.57	311483.8	0.8	311483.8	0.00	0.8
38.63	0.00	0.00	0.0	335940.52	24456.70	695.56	0.75	0.57	311528.8	0.8	311528.8	0.00	0.8
38.65	0.00	0.00	0.0	335940.52	24411.70	695.55	0.75	0.58	311573.8	0.8	311573.8	0.00	0.8
38.67	0.00	0.00	0.0	335940.52	24366.70	695.55	0.75	0.58	311618.8	0.8	311618.8	0.00	0.8
38.68	0.00	0.00	0.0	335940.52	24321.70	695.55	0.75	0.58	311663.8	0.8	311663.8	0.00	0.8
38.70	0.00	0.00	0.0	335940.52	24276.70	695.54	0.75	0.58	311708.8	0.8	311708.8	0.00	0.8
38.72	0.00	0.00	0.0	335940.52	24231.70	695.54	0.75	0.58	311753.8	0.8	311753.8	0.00	0.8
38.73	0.00	0.00	0.0	335940.52	24186.70	695.54	0.75	0.58	311798.8	0.8	311798.8	0.00	0.8
38.75	0.00	0.00	0.0	335940.52	24141.70	695.53	0.75	0.58	311843.8	0.8	311843.8	0.00	0.8
38.77	0.00	0.00	0.0	335940.52	24096.70	695.53	0.75	0.58	311888.8	0.8	311888.8	0.00	0.8
38.78	0.00	0.00	0.0	335940.52	24051.70	695.53	0.75	0.58	311933.8	0.8	311933.8	0.00	0.8
38.80	0.00	0.00	0.0	335940.52	24006.70	695.52	0.75	0.58	311978.8	0.8	311978.8	0.00	0.8
38.82	0.00	0.00	0.0	335940.52	23961.70	695.52	0.75	0.58	312023.8	0.8	312023.8	0.00	0.8
38.83	0.00	0.00	0.0	335940.52	23916.70	695.51	0.75	0.58	312068.8	0.8	312068.8	0.00	0.8
38.85	0.00	0.00	0.0	335940.52	23871.70	695.51	0.75	0.58	312113.8	0.8	312113.8	0.00	0.8
38.87	0.00	0.00	0.0	335940.52	23826.70	695.51	0.75	0.58	312158.8	0.8	312158.8	0.00	0.8
38.88	0.00	0.00	0.0	335940.52	23781.70	695.50	0.75	0.58	312203.8	0.8	312203.8	0.00	0.8
38.90	0.00	0.00	0.0	335940.52	23736.70	695.50	0.75	0.58	312248.8	0.8	312248.8	0.00	0.8
38.92	0.00	0.00	0.0	335940.52	23691.70	695.50	0.75	0.58	312293.8	0.8	312293.8	0.00	0.8
38.93	0.00	0.00	0.0	335940.52	23646.70	695.49	0.75	0.58	312338.8	0.8	312338.8	0.00	0.8
38.95	0.00	0.00	0.0	335940.52	23601.70	695.49	0.75	0.58	312383.8	0.8	312383.8	0.00	0.8
38.97	0.00	0.00	0.0	335940.52	23556.70	695.49	0.75	0.59	312428.8	0.8	312428.8	0.00	0.8
38.98	0.00	0.00	0.0	335940.52	23511.70	695.48	0.75	0.59	312473.8	0.8	312473.8	0.00	0.8
39.00	0.00	0.00	0.0	335940.52	23466.70	695.48	0.75	0.59	312518.8	0.8	312518.8	0.00	0.8
39.02	0.00	0.00	0.0	335940.52	23421.70	695.48	0.75	0.59	312563.8	0.8	312563.8	0.00	0.8
39.03	0.00	0.00	0.0	335940.52	23376.70	695.47	0.75	0.59	312608.8	0.8	312608.8	0.00	0.8
39.05	0.00	0.00	0.0	335940.52	23331.70	695.47	0.75	0.59	312653.8	0.8	312653.8	0.00	0.8
39.07	0.00	0.00	0.0	335940.52	23286.70	695.47	0.75	0.59	312698.8	0.8	312698.8	0.00	0.8
39.08	0.00	0.00	0.0	335940.52	23241.70	695.46	0.75	0.59	312743.8	0.8	312743.8	0.00	0.8
39.10	0.00	0.00	0.0	335940.52	23196.70	695.46	0.75	0.59	312788.8	0.8	312788.8	0.00	0.8
39.12	0.00	0.00	0.0	335940.52	23151.70	695.46	0.75	0.59	312833.8	0.8	312833.8	0.00	0.8
39.13	0.00	0.00	0.0	335940.52	23106.70	695.45	0.75	0.59	312878.8	0.8	312878.8	0.00	0.8
39.15	0.00	0.00	0.0	335940.52	23061.70	695.45	0.75	0.59	312923.8	0.8	312923.8	0.00	0.8
39.17	0.00	0.00	0.0	335940.52	23016.70	695.44	0.75	0.59	312968.8	0.8	312968.8	0.00	0.8
39.18	0.00	0.00	0.0	335940.52	22971.70	695.44	0.75	0.59	313013.8	0.8	313013.8	0.00	0.8
39.20	0.00	0.00	0.0	335940.52	22926.70	695.44	0.75	0.59	313058.8	0.8	313058.8	0.00	0.8
39.22	0.00	0.00	0.0	335940.52	22881.70	695.43	0.75	0.59	313103.8	0.8	313103.8	0.00	0.8
39.23	0.00	0.00	0.0	335940.52	22836.70	695.43	0.75	0.59	313148.8	0.8	313148.8	0.00	0.8
39.25	0.00	0.00	0.0	335940.52	22791.70	695.43	0.75	0.59	313193.8	0.8	313193.8	0.00	0.8
39.27	0.00	0.00	0.0	335940.52	22746.70	695.42	0.75	0.59	313238.8	0.8	313238.8	0.00	0.8
39.28	0.00	0.00	0.0	335940.52	22701.70	695.42	0.75	0.60	313283.8	0.8	313283.8	0.00	0.8
39.30	0.00	0.00	0.0	335940.52	22656.70	695.42	0.75	0.60	313328.8	0.8	313328.8	0.00	0.8
39.32	0.00	0.00	0.0	335940.52	22611.70	695.41	0.75	0.60	313373.8	0.8	313373.8	0.00	0.8
39.33	0.00	0.00	0.0	335940.52	22566.70	695.41	0.75	0.60	313418.8	0.8	313418.8	0.00	0.8
39.35	0.00	0.00	0.0	335940.52	22521.70	695.41	0.75	0.60	313463.8	0.8	313463.8	0.00	0.8
39.37	0.00	0.00	0.0	335940.52	22476.70	695.40	0.75	0.60	313508.8	0.8	313508.8	0.00	0.8
39.38	0.00	0.00	0.0	335940.52	22431.70	695.40	0.75	0.60	313553.8	0.8	313553.8	0.00	0.8
39.40	0.00	0.00	0.0	335940.52	22386.70	695.40	0.75	0.60	313598.8	0.8	313598.8	0.00	0.8
39.42	0.00	0.00	0.0	335940.52	22341.70	695.39	0.75	0.60	313643.8	0.8	313643.8	0.00	0.8
39.43	0.00	0.00	0.0	335940.52	22296.70	695.39	0.75	0.60	313688.8	0.8	313688.8	0.00	0.8
39.45	0.00	0.00	0.0	335940.52	22251.70	695.38	0.75	0.60	313733.8	0.8	313733.8	0.00	0.8
39.47	0.00	0.00	0.0	335940.52	22206.70	695.38	0.75	0.60	313778.8	0.8	313778.8	0.00	0.8
39.48	0.00	0.00	0.0	335940.52	22161.70	695.38	0.75	0.60	313823.8	0.8	313823.8	0.00	0.8
39.50	0.00	0.00	0.0	335940.52	22116.70	695.37	0.75	0.60	313868.8	0.8	313868.8	0.00	0.8
39.52	0.00	0.00	0.0	335940.52	22071.70	695.37	0.75	0.60	313913.8	0.8	313913.8	0.00	0.8
39.53	0.00	0.00	0.0	335940.52	22026.70	695.37	0.75	0.60	313958.8	0.8	313958.8	0.00	0.8
39.55	0.00	0.00	0.0	335940.52	21981.70	695.36	0.75	0.60	314003.8	0.8	314003.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	335940.52	21936.70	695.36	0.75	0.60	314048.8	0.8	314048.8	0.00	0.8
39.58	0.00	0.00	0.0	335940.52	21891.70	695.36	0.75	0.61	314093.8	0.8	314093.8	0.00	0.8
39.60	0.00	0.00	0.0	335940.52	21846.70	695.35	0.75	0.61	314138.8	0.8	314138.8	0.00	0.8
39.62	0.00	0.00	0.0	335940.52	21801.70	695.35	0.75	0.61	314183.8	0.8	314183.8	0.00	0.8
39.63	0.00	0.00	0.0	335940.52	21756.70	695.35	0.75	0.61	314228.8	0.8	314228.8	0.00	0.8
39.65	0.00	0.00	0.0	335940.52	21711.70	695.34	0.75	0.61	314273.8	0.8	314273.8	0.00	0.8
39.67	0.00	0.00	0.0	335940.52	21666.70	695.34	0.75	0.61	314318.8	0.8	314318.8	0.00	0.8
39.68	0.00	0.00	0.0	335940.52	21621.70	695.34	0.75	0.61	314363.8	0.8	314363.8	0.00	0.8
39.70	0.00	0.00	0.0	335940.52	21576.70	695.33	0.75	0.61	314408.8	0.8	314408.8	0.00	0.8
39.72	0.00	0.00	0.0	335940.52	21531.70	695.33	0.75	0.61	314453.8	0.8	314453.8	0.00	0.8
39.73	0.00	0.00	0.0	335940.52	21486.70	695.33	0.75	0.61	314498.8	0.8	314498.8	0.00	0.8
39.75	0.00	0.00	0.0	335940.52	21441.70	695.32	0.75	0.61	314543.8	0.8	314543.8	0.00	0.8
39.77	0.00	0.00	0.0	335940.52	21396.70	695.32	0.75	0.61	314588.8	0.8	314588.8	0.00	0.8
39.78	0.00	0.00	0.0	335940.52	21351.70	695.31	0.75	0.61	314633.8	0.8	314633.8	0.00	0.8
39.80	0.00	0.00	0.0	335940.52	21306.70	695.31	0.75	0.61	314678.8	0.8	314678.8	0.00	0.8
39.82	0.00	0.00	0.0	335940.52	21261.70	695.31	0.75	0.61	314723.8	0.8	314723.8	0.00	0.8
39.83	0.00	0.00	0.0	335940.52	21216.70	695.30	0.75	0.61	314768.8	0.8	314768.8	0.00	0.8
39.85	0.00	0.00	0.0	335940.52	21171.70	695.30	0.75	0.61	314813.8	0.8	314813.8	0.00	0.8
39.87	0.00	0.00	0.0	335940.52	21126.70	695.30	0.75	0.62	314858.8	0.8	314858.8	0.00	0.8
39.88	0.00	0.00	0.0	335940.52	21081.70	695.29	0.75	0.62	314903.8	0.8	314903.8	0.00	0.8
39.90	0.00	0.00	0.0	335940.52	21036.70	695.29	0.75	0.62	314948.8	0.8	314948.8	0.00	0.8
39.92	0.00	0.00	0.0	335940.52	20991.70	695.29	0.75	0.62	314993.8	0.8	314993.8	0.00	0.8
39.93	0.00	0.00	0.0	335940.52	20946.70	695.28	0.75	0.62	315038.8	0.8	315038.8	0.00	0.8
39.95	0.00	0.00	0.0	335940.52	20901.70	695.28	0.75	0.62	315083.8	0.8	315083.8	0.00	0.8
39.97	0.00	0.00	0.0	335940.52	20856.70	695.28	0.75	0.62	315128.8	0.8	315128.8	0.00	0.8
39.98	0.00	0.00	0.0	335940.52	20811.70	695.27	0.75	0.62	315173.8	0.8	315173.8	0.00	0.8
40.00	0.00	0.00	0.0	335940.52	20766.70	695.27	0.75	0.62	315218.8	0.8	315218.8	0.00	0.8
40.02	0.00	0.00	0.0	335940.52	20721.70	695.27	0.75	0.62	315263.8	0.8	315263.8	0.00	0.8
40.03	0.00	0.00	0.0	335940.52	20676.70	695.26	0.75	0.62	315308.8	0.8	315308.8	0.00	0.8
40.05	0.00	0.00	0.0	335940.52	20631.70	695.26	0.75	0.62	315353.8	0.8	315353.8	0.00	0.8
40.07	0.00	0.00	0.0	335940.52	20586.70	695.25	0.75	0.62	315398.8	0.8	315398.8	0.00	0.8
40.08	0.00	0.00	0.0	335940.52	20541.70	695.25	0.75	0.62	315443.8	0.8	315443.8	0.00	0.8
40.10	0.00	0.00	0.0	335940.52	20496.70	695.25	0.75	0.62	315488.8	0.8	315488.8	0.00	0.8
40.12	0.00	0.00	0.0	335940.52	20451.70	695.24	0.75	0.62	315533.8	0.8	315533.8	0.00	0.8
40.13	0.00	0.00	0.0	335940.52	20406.70	695.24	0.75	0.62	315578.8	0.8	315578.8	0.00	0.8
40.15	0.00	0.00	0.0	335940.52	20361.70	695.24	0.75	0.63	315623.8	0.8	315623.8	0.00	0.8
40.17	0.00	0.00	0.0	335940.52	20316.70	695.23	0.75	0.63	315668.8	0.8	315668.8	0.00	0.8
40.18	0.00	0.00	0.0	335940.52	20271.70	695.23	0.75	0.63	315713.8	0.8	315713.8	0.00	0.8
40.20	0.00	0.00	0.0	335940.52	20226.70	695.23	0.75	0.63	315758.8	0.8	315758.8	0.00	0.8
40.22	0.00	0.00	0.0	335940.52	20181.70	695.22	0.75	0.63	315803.8	0.8	315803.8	0.00	0.8
40.23	0.00	0.00	0.0	335940.52	20136.70	695.22	0.75	0.63	315848.8	0.8	315848.8	0.00	0.8
40.25	0.00	0.00	0.0	335940.52	20091.70	695.22	0.75	0.63	315893.8	0.8	315893.8	0.00	0.8
40.27	0.00	0.00	0.0	335940.52	20046.70	695.21	0.75	0.63	315938.8	0.8	315938.8	0.00	0.8
40.28	0.00	0.00	0.0	335940.52	20001.70	695.21	0.75	0.63	315983.8	0.8	315983.8	0.00	0.8
40.30	0.00	0.00	0.0	335940.52	19956.70	695.21	0.75	0.63	316028.8	0.8	316028.8	0.00	0.8
40.32	0.00	0.00	0.0	335940.52	19911.70	695.20	0.75	0.63	316073.8	0.8	316073.8	0.00	0.8
40.33	0.00	0.00	0.0	335940.52	19866.70	695.20	0.75	0.63	316118.8	0.8	316118.8	0.00	0.8
40.35	0.00	0.00	0.0	335940.52	19821.70	695.20	0.75	0.63	316163.8	0.8	316163.8	0.00	0.8
40.37	0.00	0.00	0.0	335940.52	19776.70	695.19	0.75	0.63	316208.8	0.8	316208.8	0.00	0.8
40.38	0.00	0.00	0.0	335940.52	19731.70	695.19	0.75	0.63	316253.8	0.8	316253.8	0.00	0.8
40.40	0.00	0.00	0.0	335940.52	19686.70	695.18	0.75	0.64	316298.8	0.8	316298.8	0.00	0.8
40.42	0.00	0.00	0.0	335940.52	19641.70	695.18	0.75	0.64	316343.8	0.8	316343.8	0.00	0.8
40.43	0.00	0.00	0.0	335940.52	19596.70	695.18	0.75	0.64	316388.8	0.8	316388.8	0.00	0.8
40.45	0.00	0.00	0.0	335940.52	19551.70	695.17	0.75	0.64	316433.8	0.8	316433.8	0.00	0.8
40.47	0.00	0.00	0.0	335940.52	19506.70	695.17	0.75	0.64	316478.8	0.8	316478.8	0.00	0.8
40.48	0.00	0.00	0.0	335940.52	19461.70	695.17	0.75	0.64	316523.8	0.8	316523.8	0.00	0.8
40.50	0.00	0.00	0.0	335940.52	19416.70	695.16	0.75	0.64	316568.8	0.8	316568.8	0.00	0.8
40.52	0.00	0.00	0.0	335940.52	19371.70	695.16	0.75	0.64	316613.8	0.8	316613.8	0.00	0.8
40.53	0.00	0.00	0.0	335940.52	19326.70	695.16	0.75	0.64	316658.8	0.8	316658.8	0.00	0.8
40.55	0.00	0.00	0.0	335940.52	19281.70	695.15	0.75	0.64	316703.8	0.8	316703.8	0.00	0.8
40.57	0.00	0.00	0.0	335940.52	19236.70	695.15	0.75	0.64	316748.8	0.8	316748.8	0.00	0.8
40.58	0.00	0.00	0.0	335940.52	19191.70	695.15	0.75	0.64	316793.8	0.8	316793.8	0.00	0.8
40.60	0.00	0.00	0.0	335940.52	19146.70	695.14	0.75	0.64	316838.8	0.8	316838.8	0.00	0.8
40.62	0.00	0.00	0.0	335940.52	19101.70	695.14	0.75	0.64	316883.8	0.8	316883.8	0.00	0.8
40.63	0.00	0.00	0.0	335940.52	19056.70	695.14	0.75	0.64	316928.8	0.8	316928.8	0.00	0.8
40.65	0.00	0.00	0.0	335940.52	19011.70	695.13	0.75	0.65	316973.8	0.8	316973.8	0.00	0.8
40.67	0.00	0.00	0.0	335940.52	18966.70	695.13	0.75	0.65	317018.8	0.8	317018.8	0.00	0.8
40.68	0.00	0.00	0.0	335940.52	18921.70	695.13	0.75	0.65	317063.8	0.8	317063.8	0.00	0.8
40.70	0.00	0.00	0.0	335940.52	18876.70	695.12	0.75	0.65	317108.8	0.8	317108.8	0.00	0.8
40.72	0.00	0.00	0.0	335940.52	18831.70	695.12	0.75	0.65	317153.8	0.8	317153.8	0.00	0.8
40.73	0.00	0.00	0.0	335940.52	18786.70	695.11	0.75	0.65	317198.8	0.8	317198.8	0.00	0.8
40.75	0.00	0.00	0.0	335940.52	18741.70	695.11	0.75	0.65	317243.8	0.8	317243.8	0.00	0.8
40.77	0.00	0.00	0.0	335940.52	18696.70	695.11	0.75	0.65	317288.8	0.8	317288.8	0.00	0.8
40.78	0.00	0.00	0.0	335940.52	18651.70	695.10	0.75	0.65	317333.8	0.8	317333.8	0.00	0.8
40.80	0.00	0.00	0.0	335940.52	18606.70	695.10	0.75	0.65	317378.8	0.8	317378.8	0.00	0.8
40.82	0.00	0.00	0.0	335940.52	18561.70	695.10	0.75	0.65	317423.8	0.8	317423.8	0.00	0.8
40.83	0.00	0.00	0.0	335940.52	18516.70	695.09	0.75	0.65	317468.8	0.8	317468.8	0.00	0.8
40.85	0.00	0.00	0.0	335940.52	18471.70	695.09	0.75	0.65	317513.8	0.8	317513.8	0.00	0.8
40.87	0.00	0.00	0.0	335940.52	18426.70	695.09	0.75	0.65	317558.8	0.8	317558.8	0.00	0.8
40.88	0.00	0.00	0.0	335940.52	18381.70	695.08	0.75	0.66	317603.8	0.8	317603.8	0.00	0.8
40.90	0.00	0.00	0.0	335940.52	18336.70	695.08	0.75	0.66	317648.8	0.8	317648.8	0.00	0.8
40.92	0.00	0.00	0.0	335940.52	18291.70	695.08	0.75	0.66	317693.8	0.8	317693.8	0.00	0.8
40.93	0.00	0.00	0.0	335940.52	18246.70	695.07	0.75	0.66	317738.8	0.8	317738.8	0.00	0.8
40.95	0.00	0.00	0.0	335940.52	18201.70	695.07	0.75	0.66	317783.8	0.8	317783.8	0.00	0.8
40.97	0.00	0.00	0.0	335940.52	18156.70	695.07	0.75	0.66	317828.8	0.8	317828.8	0.00	0.8
40.98	0.00	0.00	0.0	335940.52	18111.70	695.06	0.75	0.66	317873.8	0.8	317873.8	0.00	0.8
41.00	0.00	0.00	0.0	335940.52	18066.70	695.06	0.75	0.66	317918.8	0.8	317918.8	0.00	0.8
41.02	0.00	0.00	0.0	335940.52	18021.70	695.05	0.75	0.66	317963.8	0.8	317963.8	0.00	0.8
41.03	0.00	0.00	0.0	335940.52	17976.70	695.05	0.75	0.66	318008.8	0.8	318008.8	0.00	0.8
41.05	0.00	0.00	0.0	335940.52	17931.70	695.05	0.75	0.66	318053.8	0.8	318053.8	0.00	0.8
41.07	0.00	0.00	0.0	335940.52	17886.70	695.04	0.75	0.66	318098.8	0.8	318098.8	0.00	0.8
41.08	0.00	0.00	0.0	335940.52	17841.70	695.04	0.75	0.66	318143.8	0.8	318143.8	0.00	0.8
41.10	0.00	0.00	0.0	335940.52	17796.70	695.04	0.75	0.67	318188.8	0.8	318188.8	0.00	0.8
41.12	0.00	0.00	0.0	335940.52	17751.70	695.03	0.75	0.67	318233.8	0.8	318233.8	0.00	0.8
41.13	0.00	0.00	0.0	335940.52	17706.70	695.03	0.75	0.67	318278.8	0.8	318278.8	0.00	0.8
41.15	0.00	0.00	0.0	335940.52	17661.70	695.03	0.75	0.67	318323.8	0.8	318323.8	0.00	0.8
41.17	0.00	0.00	0.0	335940.52	17616.70	695.02	0.75	0.67	318368.8	0.8	318368.8	0.00	0.8
41.18	0.00	0.00	0.0	335940.52	17571.70	695.02	0.75	0.67	318413.8	0.8	318413.8	0.00	0.8
41.20	0.00	0.00	0.0	335940.52	17526.70	695.02	0.75	0.67	318458.8	0.8	318458.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	335940.52	17481.70	695.01	0.75	0.67	318503.8	0.8	318503.8	0.00	0.8
41.23	0.00	0.00	0.0	335940.52	17436.70	695.01	0.75	0.67	318548.8	0.8	318548.8	0.00	0.8
41.25	0.00	0.00	0.0	335940.52	17391.70	695.01	0.75	0.67	318593.8	0.8	318593.8	0.00	0.8
41.27	0.00	0.00	0.0	335940.52	17346.70	695.00	0.75	0.67	318638.8	0.8	318638.8	0.00	0.8
41.28	0.00	0.00	0.0	335940.52	17301.70	695.00	0.75	0.67	318683.8	0.8	318683.8	0.00	0.8
41.30	0.00	0.00	0.0	335940.52	17256.70	694.99	0.75	0.67	318728.8	0.8	318728.8	0.00	0.8
41.32	0.00	0.00	0.0	335940.52	17211.70	694.99	0.75	0.68	318773.8	0.8	318773.8	0.00	0.8
41.33	0.00	0.00	0.0	335940.52	17166.70	694.99	0.75	0.68	318818.8	0.8	318818.8	0.00	0.8
41.35	0.00	0.00	0.0	335940.52	17121.70	694.98	0.75	0.68	318863.8	0.8	318863.8	0.00	0.8
41.37	0.00	0.00	0.0	335940.52	17076.70	694.98	0.75	0.68	318908.8	0.8	318908.8	0.00	0.8
41.38	0.00	0.00	0.0	335940.52	17031.70	694.97	0.75	0.68	318953.8	0.8	318953.8	0.00	0.8
41.40	0.00	0.00	0.0	335940.52	16986.70	694.97	0.75	0.68	318998.8	0.8	318998.8	0.00	0.8
41.42	0.00	0.00	0.0	335940.52	16941.70	694.96	0.75	0.68	319043.8	0.8	319043.8	0.00	0.8
41.43	0.00	0.00	0.0	335940.52	16896.70	694.96	0.75	0.68	319088.8	0.8	319088.8	0.00	0.8
41.45	0.00	0.00	0.0	335940.52	16851.70	694.96	0.75	0.68	319133.8	0.8	319133.8	0.00	0.8
41.47	0.00	0.00	0.0	335940.52	16806.70	694.95	0.75	0.68	319178.8	0.8	319178.8	0.00	0.8
41.48	0.00	0.00	0.0	335940.52	16761.70	694.95	0.75	0.69	319223.8	0.8	319223.8	0.00	0.8
41.50	0.00	0.00	0.0	335940.52	16716.70	694.94	0.75	0.69	319268.8	0.8	319268.8	0.00	0.8
41.52	0.00	0.00	0.0	335940.52	16671.70	694.94	0.75	0.69	319313.8	0.8	319313.8	0.00	0.8
41.53	0.00	0.00	0.0	335940.52	16626.70	694.93	0.75	0.69	319358.8	0.8	319358.8	0.00	0.8
41.55	0.00	0.00	0.0	335940.52	16581.70	694.93	0.75	0.69	319403.8	0.8	319403.8	0.00	0.8
41.57	0.00	0.00	0.0	335940.52	16536.70	694.93	0.75	0.69	319448.8	0.8	319448.8	0.00	0.8
41.58	0.00	0.00	0.0	335940.52	16491.70	694.92	0.75	0.69	319493.8	0.8	319493.8	0.00	0.8
41.60	0.00	0.00	0.0	335940.52	16446.70	694.92	0.75	0.69	319538.8	0.8	319538.8	0.00	0.8
41.62	0.00	0.00	0.0	335940.52	16401.70	694.91	0.75	0.69	319583.8	0.8	319583.8	0.00	0.8
41.63	0.00	0.00	0.0	335940.52	16356.70	694.91	0.75	0.69	319628.8	0.8	319628.8	0.00	0.8
41.65	0.00	0.00	0.0	335940.52	16311.70	694.90	0.75	0.70	319673.8	0.8	319673.8	0.00	0.8
41.67	0.00	0.00	0.0	335940.52	16266.70	694.90	0.75	0.70	319718.8	0.8	319718.8	0.00	0.8
41.68	0.00	0.00	0.0	335940.52	16221.70	694.90	0.75	0.70	319763.8	0.8	319763.8	0.00	0.8
41.70	0.00	0.00	0.0	335940.52	16176.70	694.89	0.75	0.70	319808.8	0.8	319808.8	0.00	0.8
41.72	0.00	0.00	0.0	335940.52	16131.70	694.89	0.75	0.70	319853.8	0.8	319853.8	0.00	0.8
41.73	0.00	0.00	0.0	335940.52	16086.70	694.88	0.75	0.70	319898.8	0.8	319898.8	0.00	0.8
41.75	0.00	0.00	0.0	335940.52	16041.70	694.88	0.75	0.70	319943.8	0.8	319943.8	0.00	0.8
41.77	0.00	0.00	0.0	335940.52	15996.70	694.87	0.75	0.70	319988.8	0.8	319988.8	0.00	0.8
41.78	0.00	0.00	0.0	335940.52	15951.70	694.87	0.75	0.70	320033.8	0.8	320033.8	0.00	0.8
41.80	0.00	0.00	0.0	335940.52	15906.70	694.87	0.75	0.71	320078.8	0.8	320078.8	0.00	0.8
41.82	0.00	0.00	0.0	335940.52	15861.70	694.86	0.75	0.71	320123.8	0.8	320123.8	0.00	0.8
41.83	0.00	0.00	0.0	335940.52	15816.70	694.86	0.75	0.71	320168.8	0.8	320168.8	0.00	0.8
41.85	0.00	0.00	0.0	335940.52	15771.70	694.85	0.75	0.71	320213.8	0.8	320213.8	0.00	0.8
41.87	0.00	0.00	0.0	335940.52	15726.70	694.85	0.75	0.71	320258.8	0.8	320258.8	0.00	0.8
41.88	0.00	0.00	0.0	335940.52	15681.70	694.84	0.75	0.71	320303.8	0.8	320303.8	0.00	0.8
41.90	0.00	0.00	0.0	335940.52	15636.70	694.84	0.75	0.71	320348.8	0.8	320348.8	0.00	0.8
41.92	0.00	0.00	0.0	335940.52	15591.70	694.84	0.75	0.71	320393.8	0.8	320393.8	0.00	0.8
41.93	0.00	0.00	0.0	335940.52	15546.70	694.83	0.75	0.71	320438.8	0.8	320438.8	0.00	0.8
41.95	0.00	0.00	0.0	335940.52	15501.70	694.83	0.75	0.72	320483.8	0.8	320483.8	0.00	0.8
41.97	0.00	0.00	0.0	335940.52	15456.70	694.82	0.75	0.72	320528.8	0.8	320528.8	0.00	0.8
41.98	0.00	0.00	0.0	335940.52	15411.70	694.82	0.75	0.72	320573.8	0.8	320573.8	0.00	0.8
42.00	0.00	0.00	0.0	335940.52	15366.70	694.81	0.75	0.72	320618.8	0.8	320618.8	0.00	0.8
42.02	0.00	0.00	0.0	335940.52	15321.70	694.81	0.75	0.72	320663.8	0.8	320663.8	0.00	0.8
42.03	0.00	0.00	0.0	335940.52	15276.70	694.81	0.75	0.72	320708.8	0.8	320708.8	0.00	0.8
42.05	0.00	0.00	0.0	335940.52	15231.70	694.80	0.75	0.72	320753.8	0.8	320753.8	0.00	0.8
42.07	0.00	0.00	0.0	335940.52	15186.70	694.80	0.75	0.72	320798.8	0.8	320798.8	0.00	0.8
42.08	0.00	0.00	0.0	335940.52	15141.70	694.79	0.75	0.73	320843.8	0.8	320843.8	0.00	0.8
42.10	0.00	0.00	0.0	335940.52	15096.70	694.79	0.75	0.73	320888.8	0.8	320888.8	0.00	0.8
42.12	0.00	0.00	0.0	335940.52	15051.70	694.78	0.75	0.73	320933.8	0.8	320933.8	0.00	0.8
42.13	0.00	0.00	0.0	335940.52	15006.70	694.78	0.75	0.73	320978.8	0.8	320978.8	0.00	0.8
42.15	0.00	0.00	0.0	335940.52	14961.70	694.78	0.75	0.73	321023.8	0.8	321023.8	0.00	0.8
42.17	0.00	0.00	0.0	335940.52	14916.70	694.77	0.75	0.73	321068.8	0.8	321068.8	0.00	0.8
42.18	0.00	0.00	0.0	335940.52	14871.70	694.77	0.75	0.73	321113.8	0.8	321113.8	0.00	0.8
42.20	0.00	0.00	0.0	335940.52	14826.70	694.76	0.75	0.73	321158.8	0.8	321158.8	0.00	0.8
42.22	0.00	0.00	0.0	335940.52	14781.70	694.76	0.75	0.74	321203.8	0.8	321203.8	0.00	0.8
42.23	0.00	0.00	0.0	335940.52	14736.70	694.75	0.75	0.74	321248.8	0.8	321248.8	0.00	0.8
42.25	0.00	0.00	0.0	335940.52	14691.70	694.75	0.75	0.74	321293.8	0.8	321293.8	0.00	0.8
42.27	0.00	0.00	0.0	335940.52	14646.70	694.75	0.75	0.74	321338.8	0.8	321338.8	0.00	0.8
42.28	0.00	0.00	0.0	335940.52	14601.70	694.74	0.75	0.74	321383.8	0.8	321383.8	0.00	0.8
42.30	0.00	0.00	0.0	335940.52	14556.70	694.74	0.75	0.74	321428.8	0.8	321428.8	0.00	0.8
42.32	0.00	0.00	0.0	335940.52	14511.70	694.73	0.75	0.74	321473.8	0.8	321473.8	0.00	0.8
42.33	0.00	0.00	0.0	335940.52	14466.70	694.73	0.75	0.74	321518.8	0.8	321518.8	0.00	0.8
42.35	0.00	0.00	0.0	335940.52	14421.70	694.72	0.75	0.75	321563.8	0.8	321563.8	0.00	0.8
42.37	0.00	0.00	0.0	335940.52	14376.70	694.72	0.75	0.75	321608.8	0.8	321608.8	0.00	0.8
42.38	0.00	0.00	0.0	335940.52	14331.70	694.72	0.75	0.75	321653.8	0.8	321653.8	0.00	0.8
42.40	0.00	0.00	0.0	335940.52	14286.70	694.71	0.75	0.75	321698.8	0.8	321698.8	0.00	0.8
42.42	0.00	0.00	0.0	335940.52	14241.70	694.71	0.75	0.75	321743.8	0.8	321743.8	0.00	0.8
42.43	0.00	0.00	0.0	335940.52	14196.70	694.70	0.75	0.75	321788.8	0.8	321788.8	0.00	0.8
42.45	0.00	0.00	0.0	335940.52	14151.70	694.70	0.75	0.75	321833.8	0.8	321833.8	0.00	0.8
42.47	0.00	0.00	0.0	335940.52	14106.70	694.69	0.75	0.75	321878.8	0.8	321878.8	0.00	0.8
42.48	0.00	0.00	0.0	335940.52	14061.70	694.69	0.75	0.76	321923.8	0.8	321923.8	0.00	0.8
42.50	0.00	0.00	0.0	335940.52	14016.70	694.69	0.75	0.76	321968.8	0.8	321968.8	0.00	0.8
42.52	0.00	0.00	0.0	335940.52	13971.70	694.68	0.75	0.76	322013.8	0.8	322013.8	0.00	0.8
42.53	0.00	0.00	0.0	335940.52	13926.70	694.68	0.75	0.76	322058.8	0.8	322058.8	0.00	0.8
42.55	0.00	0.00	0.0	335940.52	13881.70	694.67	0.75	0.76	322103.8	0.8	322103.8	0.00	0.8
42.57	0.00	0.00	0.0	335940.52	13836.70	694.67	0.75	0.76	322148.8	0.8	322148.8	0.00	0.8
42.58	0.00	0.00	0.0	335940.52	13791.70	694.66	0.75	0.76	322193.8	0.8	322193.8	0.00	0.8
42.60	0.00	0.00	0.0	335940.52	13746.70	694.66	0.75	0.77	322238.8	0.8	322238.8	0.00	0.8
42.62	0.00	0.00	0.0	335940.52	13701.70	694.66	0.75	0.77	322283.8	0.8	322283.8	0.00	0.8
42.63	0.00	0.00	0.0	335940.52	13656.70	694.65	0.75	0.77	322328.8	0.8	322328.8	0.00	0.8
42.65	0.00	0.00	0.0	335940.52	13611.70	694.65	0.75	0.77	322373.8	0.8	322373.8	0.00	0.8
42.67	0.00	0.00	0.0	335940.52	13566.70	694.64	0.75	0.77	322418.8	0.8	322418.8	0.00	0.8
42.68	0.00	0.00	0.0	335940.52	13521.70	694.64	0.75	0.77	322463.8	0.8	322463.8	0.00	0.8
42.70	0.00	0.00	0.0	335940.52	13476.70	694.63	0.75	0.77	322508.8	0.8	322508.8	0.00	0.8
42.72	0.00	0.00	0.0	335940.52	13431.70	694.63	0.75	0.78	322553.8	0.8	322553.8	0.00	0.8
42.73	0.00	0.00	0.0	335940.52	13386.70	694.63	0.75	0.78	322598.8	0.8	322598.8	0.00	0.8
42.75	0.00	0.00	0.0	335940.52	13341.70	694.62	0.75	0.78	322643.8	0.8	322643.8	0.00	0.8
42.77	0.00	0.00	0.0	335940.52	13296.70	694.62	0.75	0.78	322688.8	0.8	322688.8	0.00	0.8
42.78	0.00	0.00	0.0	335940.52	13251.70	694.61	0.75	0.78	322733.8	0.8	322733.8	0.00	0.8
42.80	0.00	0.00	0.0	335940.52	13206.70	694.61	0.75	0.78	322778.8	0.8	322778.8	0.00	0.8
42.82	0.00	0.00	0.0	335940.52	13161.70	694.60	0.75	0.78	322823.8	0.8	322823.8	0.00	0.8
42.83	0.00	0.00	0.0	335940.52	13116.70	694.60	0.75	0.79	322868.8	0.8	322868.8	0.00	0.8
42.85	0.00	0.00	0.0	335940.52	13071.70	694.60	0.75	0.79	322913.8	0.8	322913.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	335940.52	13026.70	694.59	0.75	0.79	322958.8	0.8	322958.8	0.00	0.8
42.88	0.00	0.00	0.0	335940.52	12981.70	694.59	0.75	0.79	323003.8	0.8	323003.8	0.00	0.8
42.90	0.00	0.00	0.0	335940.52	12936.70	694.58	0.75	0.79	323048.8	0.8	323048.8	0.00	0.8
42.92	0.00	0.00	0.0	335940.52	12891.70	694.58	0.75	0.79	323093.8	0.8	323093.8	0.00	0.8
42.93	0.00	0.00	0.0	335940.52	12846.70	694.57	0.75	0.80	323138.8	0.8	323138.8	0.00	0.8
42.95	0.00	0.00	0.0	335940.52	12801.70	694.57	0.75	0.80	323183.8	0.8	323183.8	0.00	0.8
42.97	0.00	0.00	0.0	335940.52	12756.70	694.57	0.75	0.80	323228.8	0.8	323228.8	0.00	0.8
42.98	0.00	0.00	0.0	335940.52	12711.70	694.56	0.75	0.80	323273.8	0.8	323273.8	0.00	0.8
43.00	0.00	0.00	0.0	335940.52	12666.70	694.56	0.75	0.80	323318.8	0.8	323318.8	0.00	0.8
43.02	0.00	0.00	0.0	335940.52	12621.70	694.55	0.75	0.80	323363.8	0.8	323363.8	0.00	0.8
43.03	0.00	0.00	0.0	335940.52	12576.70	694.55	0.75	0.81	323408.8	0.8	323408.8	0.00	0.8
43.05	0.00	0.00	0.0	335940.52	12531.70	694.54	0.75	0.81	323453.8	0.8	323453.8	0.00	0.8
43.07	0.00	0.00	0.0	335940.52	12486.70	694.54	0.75	0.81	323498.8	0.8	323498.8	0.00	0.8
43.08	0.00	0.00	0.0	335940.52	12441.70	694.54	0.75	0.81	323543.8	0.8	323543.8	0.00	0.8
43.10	0.00	0.00	0.0	335940.52	12396.70	694.53	0.75	0.81	323588.8	0.8	323588.8	0.00	0.8
43.12	0.00	0.00	0.0	335940.52	12351.70	694.53	0.75	0.81	323633.8	0.8	323633.8	0.00	0.8
43.13	0.00	0.00	0.0	335940.52	12306.70	694.52	0.75	0.82	323678.8	0.8	323678.8	0.00	0.8
43.15	0.00	0.00	0.0	335940.52	12261.70	694.52	0.75	0.82	323723.8	0.8	323723.8	0.00	0.8
43.17	0.00	0.00	0.0	335940.52	12216.70	694.51	0.75	0.82	323768.8	0.8	323768.8	0.00	0.8
43.18	0.00	0.00	0.0	335940.52	12171.70	694.51	0.75	0.82	323813.8	0.8	323813.8	0.00	0.8
43.20	0.00	0.00	0.0	335940.52	12126.70	694.51	0.75	0.82	323858.8	0.8	323858.8	0.00	0.8
43.22	0.00	0.00	0.0	335940.52	12081.70	694.50	0.75	0.82	323903.8	0.8	323903.8	0.00	0.8
43.23	0.00	0.00	0.0	335940.52	12036.70	694.50	0.75	0.83	323948.8	0.8	323948.8	0.00	0.8
43.25	0.00	0.00	0.0	335940.52	11991.70	694.49	0.75	0.83	323993.8	0.8	323993.8	0.00	0.8
43.27	0.00	0.00	0.0	335940.52	11946.70	694.49	0.75	0.83	324038.8	0.8	324038.8	0.00	0.8
43.28	0.00	0.00	0.0	335940.52	11901.70	694.48	0.75	0.83	324083.8	0.8	324083.8	0.00	0.8
43.30	0.00	0.00	0.0	335940.52	11856.70	694.48	0.75	0.84	324128.8	0.8	324128.8	0.00	0.8
43.32	0.00	0.00	0.0	335940.52	11811.70	694.48	0.75	0.84	324173.8	0.8	324173.8	0.00	0.8
43.33	0.00	0.00	0.0	335940.52	11766.70	694.47	0.75	0.84	324218.8	0.8	324218.8	0.00	0.8
43.35	0.00	0.00	0.0	335940.52	11721.70	694.47	0.75	0.85	324263.8	0.8	324263.8	0.00	0.8
43.37	0.00	0.00	0.0	335940.52	11676.70	694.46	0.75	0.85	324308.8	0.8	324308.8	0.00	0.8
43.38	0.00	0.00	0.0	335940.52	11631.70	694.46	0.75	0.85	324353.8	0.8	324353.8	0.00	0.8
43.40	0.00	0.00	0.0	335940.52	11586.70	694.45	0.75	0.85	324398.8	0.8	324398.8	0.00	0.8
43.42	0.00	0.00	0.0	335940.52	11541.70	694.45	0.75	0.86	324443.8	0.8	324443.8	0.00	0.8
43.43	0.00	0.00	0.0	335940.52	11496.70	694.45	0.75	0.86	324488.8	0.8	324488.8	0.00	0.8
43.45	0.00	0.00	0.0	335940.52	11451.70	694.44	0.75	0.86	324533.8	0.8	324533.8	0.00	0.8
43.47	0.00	0.00	0.0	335940.52	11406.70	694.44	0.75	0.86	324578.8	0.8	324578.8	0.00	0.8
43.48	0.00	0.00	0.0	335940.52	11361.70	694.43	0.75	0.87	324623.8	0.8	324623.8	0.00	0.8
43.50	0.00	0.00	0.0	335940.52	11316.70	694.43	0.75	0.87	324668.8	0.8	324668.8	0.00	0.8
43.52	0.00	0.00	0.0	335940.52	11271.70	694.42	0.75	0.87	324713.8	0.8	324713.8	0.00	0.8
43.53	0.00	0.00	0.0	335940.52	11226.70	694.42	0.75	0.88	324758.8	0.8	324758.8	0.00	0.8
43.55	0.00	0.00	0.0	335940.52	11181.70	694.42	0.75	0.88	324803.8	0.8	324803.8	0.00	0.8
43.57	0.00	0.00	0.0	335940.52	11136.70	694.41	0.75	0.88	324848.8	0.8	324848.8	0.00	0.8
43.58	0.00	0.00	0.0	335940.52	11091.70	694.41	0.75	0.89	324893.8	0.8	324893.8	0.00	0.8
43.60	0.00	0.00	0.0	335940.52	11046.70	694.40	0.75	0.89	324938.8	0.8	324938.8	0.00	0.8
43.62	0.00	0.00	0.0	335940.52	11001.70	694.40	0.75	0.89	324983.8	0.8	324983.8	0.00	0.8
43.63	0.00	0.00	0.0	335940.52	10956.70	694.39	0.75	0.89	325028.8	0.8	325028.8	0.00	0.8
43.65	0.00	0.00	0.0	335940.52	10911.70	694.39	0.75	0.90	325073.8	0.8	325073.8	0.00	0.8
43.67	0.00	0.00	0.0	335940.52	10866.70	694.39	0.75	0.90	325118.8	0.8	325118.8	0.00	0.8
43.68	0.00	0.00	0.0	335940.52	10821.70	694.38	0.75	0.90	325163.8	0.8	325163.8	0.00	0.8
43.70	0.00	0.00	0.0	335940.52	10776.70	694.38	0.75	0.91	325208.8	0.8	325208.8	0.00	0.8
43.72	0.00	0.00	0.0	335940.52	10731.70	694.37	0.75	0.91	325253.8	0.8	325253.8	0.00	0.8
43.73	0.00	0.00	0.0	335940.52	10686.70	694.37	0.75	0.91	325298.8	0.8	325298.8	0.00	0.8
43.75	0.00	0.00	0.0	335940.52	10641.70	694.36	0.75	0.92	325343.8	0.8	325343.8	0.00	0.8
43.77	0.00	0.00	0.0	335940.52	10596.70	694.36	0.75	0.92	325388.8	0.8	325388.8	0.00	0.8
43.78	0.00	0.00	0.0	335940.52	10551.70	694.36	0.75	0.92	325433.8	0.8	325433.8	0.00	0.8
43.80	0.00	0.00	0.0	335940.52	10506.70	694.35	0.75	0.93	325478.8	0.8	325478.8	0.00	0.8
43.82	0.00	0.00	0.0	335940.52	10461.70	694.35	0.75	0.93	325523.8	0.8	325523.8	0.00	0.8
43.83	0.00	0.00	0.0	335940.52	10416.70	694.34	0.75	0.93	325568.8	0.8	325568.8	0.00	0.8
43.85	0.00	0.00	0.0	335940.52	10371.70	694.34	0.75	0.94	325613.8	0.8	325613.8	0.00	0.8
43.87	0.00	0.00	0.0	335940.52	10326.70	694.33	0.75	0.94	325658.8	0.8	325658.8	0.00	0.8
43.88	0.00	0.00	0.0	335940.52	10281.70	694.33	0.75	0.94	325703.8	0.8	325703.8	0.00	0.8
43.90	0.00	0.00	0.0	335940.52	10236.70	694.33	0.75	0.95	325748.8	0.8	325748.8	0.00	0.8
43.92	0.00	0.00	0.0	335940.52	10191.70	694.32	0.75	0.95	325793.8	0.8	325793.8	0.00	0.8
43.93	0.00	0.00	0.0	335940.52	10146.70	694.32	0.75	0.95	325838.8	0.8	325838.8	0.00	0.8
43.95	0.00	0.00	0.0	335940.52	10101.70	694.31	0.75	0.96	325883.8	0.8	325883.8	0.00	0.8
43.97	0.00	0.00	0.0	335940.52	10056.70	694.31	0.75	0.96	325928.8	0.8	325928.8	0.00	0.8
43.98	0.00	0.00	0.0	335940.52	10011.70	694.30	0.75	0.96	325973.8	0.8	325973.8	0.00	0.8
44.00	0.00	0.00	0.0	335940.52	9966.70	694.30	0.75	0.97	326018.8	0.8	326018.8	0.00	0.8
44.02	0.00	0.00	0.0	335940.52	9921.70	694.30	0.75	0.97	326063.8	0.8	326063.8	0.00	0.8
44.03	0.00	0.00	0.0	335940.52	9876.70	694.29	0.75	0.97	326108.8	0.8	326108.8	0.00	0.8
44.05	0.00	0.00	0.0	335940.52	9831.70	694.29	0.75	0.98	326153.8	0.8	326153.8	0.00	0.8
44.07	0.00	0.00	0.0	335940.52	9786.70	694.28	0.75	0.98	326198.8	0.8	326198.8	0.00	0.8
44.08	0.00	0.00	0.0	335940.52	9741.70	694.28	0.75	0.98	326243.8	0.8	326243.8	0.00	0.8
44.10	0.00	0.00	0.0	335940.52	9696.70	694.27	0.75	0.99	326288.8	0.8	326288.8	0.00	0.8
44.12	0.00	0.00	0.0	335940.52	9651.70	694.27	0.75	0.99	326333.8	0.8	326333.8	0.00	0.8
44.13	0.00	0.00	0.0	335940.52	9606.70	694.27	0.75	0.99	326378.8	0.8	326378.8	0.00	0.8
44.15	0.00	0.00	0.0	335940.52	9561.70	694.26	0.75	1.00	326423.8	0.8	326423.8	0.00	0.8
44.17	0.00	0.00	0.0	335940.52	9516.70	694.26	0.75	1.00	326468.8	0.8	326468.8	0.00	0.8
44.18	0.00	0.00	0.0	335940.52	9471.70	694.25	0.75	1.00	326513.8	0.8	326513.8	0.00	0.8
44.20	0.00	0.00	0.0	335940.52	9426.70	694.25	0.75	1.01	326558.8	0.8	326558.8	0.00	0.8
44.22	0.00	0.00	0.0	335940.52	9381.70	694.24	0.75	1.01	326603.8	0.8	326603.8	0.00	0.8
44.23	0.00	0.00	0.0	335940.52	9336.70	694.24	0.75	1.02	326648.8	0.8	326648.8	0.00	0.8
44.25	0.00	0.00	0.0	335940.52	9291.70	694.24	0.75	1.02	326693.8	0.8	326693.8	0.00	0.8
44.27	0.00	0.00	0.0	335940.52	9246.70	694.23	0.75	1.02	326738.8	0.8	326738.8	0.00	0.8
44.28	0.00	0.00	0.0	335940.52	9201.70	694.23	0.75	1.03	326783.8	0.8	326783.8	0.00	0.8
44.30	0.00	0.00	0.0	335940.52	9156.70	694.22	0.75	1.03	326828.8	0.8	326828.8	0.00	0.8
44.32	0.00	0.00	0.0	335940.52	9111.70	694.22	0.75	1.03	326873.8	0.8	326873.8	0.00	0.8
44.33	0.00	0.00	0.0	335940.52	9066.70	694.21	0.75	1.04	326918.8	0.8	326918.8	0.00	0.8
44.35	0.00	0.00	0.0	335940.52	9021.70	694.21	0.75	1.04	326963.8	0.8	326963.8	0.00	0.8
44.37	0.00	0.00	0.0	335940.52	8976.70	694.21	0.75	1.05	327008.8	0.8	327008.8	0.00	0.8
44.38	0.00	0.00	0.0	335940.52	8931.70	694.20	0.75	1.05	327053.8	0.8	327053.8	0.00	0.8
44.40	0.00	0.00	0.0	335940.52	8886.70	694.20	0.75	1.05	327098.8	0.8	327098.8	0.00	0.8
44.42	0.00	0.00	0.0	335940.52	8841.70	694.19	0.75	1.06	327143.8	0.8	327143.8	0.00	0.8
44.43	0.00	0.00	0.0	335940.52	8796.70	694.19	0.75	1.06	327188.8	0.8	327188.8	0.00	0.8
44.45	0.00	0.00	0.0	335940.52	8751.70	694.18	0.75	1.07	327233.8	0.8	327233.8	0.00	0.8
44.47	0.00	0.00	0.0	335940.52	8706.70	694.18	0.75	1.07	327278.8	0.8	327278.8	0.00	0.8
44.48	0.00	0.00	0.0	335940.52	8661.70	694.18	0.75	1.07	327323.8	0.8	327323.8	0.00	0.8
44.50	0.00	0.00	0.0	335940.52	8616.70	694.17	0.75	1.08	327368.8	0.8	327368.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	335940.52	8571.70	694.17	0.75	1.08	327413.8	0.8	327413.8	0.00	0.8
44.53	0.00	0.00	0.0	335940.52	8526.70	694.16	0.75	1.09	327458.8	0.8	327458.8	0.00	0.8
44.55	0.00	0.00	0.0	335940.52	8481.70	694.16	0.75	1.09	327503.8	0.8	327503.8	0.00	0.8
44.57	0.00	0.00	0.0	335940.52	8436.70	694.15	0.75	1.10	327548.8	0.8	327548.8	0.00	0.8
44.58	0.00	0.00	0.0	335940.52	8391.70	694.15	0.75	1.10	327593.8	0.8	327593.8	0.00	0.8
44.60	0.00	0.00	0.0	335940.52	8346.70	694.15	0.75	1.10	327638.8	0.8	327638.8	0.00	0.8
44.62	0.00	0.00	0.0	335940.52	8301.70	694.14	0.75	1.11	327683.8	0.8	327683.8	0.00	0.8
44.63	0.00	0.00	0.0	335940.52	8256.70	694.14	0.75	1.11	327728.8	0.8	327728.8	0.00	0.8
44.65	0.00	0.00	0.0	335940.52	8211.70	694.13	0.75	1.12	327773.8	0.8	327773.8	0.00	0.8
44.67	0.00	0.00	0.0	335940.52	8166.70	694.13	0.75	1.12	327818.8	0.8	327818.8	0.00	0.8
44.68	0.00	0.00	0.0	335940.52	8121.70	694.12	0.75	1.13	327863.8	0.8	327863.8	0.00	0.8
44.70	0.00	0.00	0.0	335940.52	8076.70	694.12	0.75	1.13	327908.8	0.8	327908.8	0.00	0.8
44.72	0.00	0.00	0.0	335940.52	8031.70	694.12	0.75	1.14	327953.8	0.8	327953.8	0.00	0.8
44.73	0.00	0.00	0.0	335940.52	7986.70	694.11	0.75	1.14	327998.8	0.8	327998.8	0.00	0.8
44.75	0.00	0.00	0.0	335940.52	7941.70	694.11	0.75	1.14	328043.8	0.8	328043.8	0.00	0.8
44.77	0.00	0.00	0.0	335940.52	7896.70	694.10	0.75	1.15	328088.8	0.8	328088.8	0.00	0.8
44.78	0.00	0.00	0.0	335940.52	7851.70	694.10	0.75	1.15	328133.8	0.8	328133.8	0.00	0.8
44.80	0.00	0.00	0.0	335940.52	7806.70	694.09	0.75	1.16	328178.8	0.8	328178.8	0.00	0.8
44.82	0.00	0.00	0.0	335940.52	7761.70	694.09	0.75	1.16	328223.8	0.8	328223.8	0.00	0.8
44.83	0.00	0.00	0.0	335940.52	7716.70	694.09	0.75	1.17	328268.8	0.8	328268.8	0.00	0.8
44.85	0.00	0.00	0.0	335940.52	7671.70	694.08	0.75	1.17	328313.8	0.8	328313.8	0.00	0.8
44.87	0.00	0.00	0.0	335940.52	7626.70	694.08	0.75	1.18	328358.8	0.8	328358.8	0.00	0.8
44.88	0.00	0.00	0.0	335940.52	7581.70	694.07	0.75	1.18	328403.8	0.8	328403.8	0.00	0.8
44.90	0.00	0.00	0.0	335940.52	7536.70	694.07	0.75	1.19	328448.8	0.8	328448.8	0.00	0.8
44.92	0.00	0.00	0.0	335940.52	7491.70	694.06	0.75	1.19	328493.8	0.8	328493.8	0.00	0.8
44.93	0.00	0.00	0.0	335940.52	7446.70	694.06	0.75	1.20	328538.8	0.8	328538.8	0.00	0.8
44.95	0.00	0.00	0.0	335940.52	7401.70	694.06	0.75	1.20	328583.8	0.8	328583.8	0.00	0.8
44.97	0.00	0.00	0.0	335940.52	7356.70	694.05	0.75	1.21	328628.8	0.8	328628.8	0.00	0.8
44.98	0.00	0.00	0.0	335940.52	7311.70	694.05	0.75	1.21	328673.8	0.8	328673.8	0.00	0.8
45.00	0.00	0.00	0.0	335940.52	7266.70	694.04	0.75	1.22	328718.8	0.8	328718.8	0.00	0.8
45.02	0.00	0.00	0.0	335940.52	7221.70	694.04	0.75	1.22	328763.8	0.8	328763.8	0.00	0.8
45.03	0.00	0.00	0.0	335940.52	7176.70	694.03	0.75	1.23	328808.8	0.8	328808.8	0.00	0.8
45.05	0.00	0.00	0.0	335940.52	7131.70	694.03	0.75	1.23	328853.8	0.8	328853.8	0.00	0.8
45.07	0.00	0.00	0.0	335940.52	7086.70	694.03	0.75	1.24	328898.8	0.8	328898.8	0.00	0.8
45.08	0.00	0.00	0.0	335940.52	7041.70	694.02	0.75	1.24	328943.8	0.8	328943.8	0.00	0.8
45.10	0.00	0.00	0.0	335940.52	6996.70	694.02	0.75	1.25	328988.8	0.8	328988.8	0.00	0.8
45.12	0.00	0.00	0.0	335940.52	6951.70	694.01	0.75	1.25	329033.8	0.8	329033.8	0.00	0.8
45.13	0.00	0.00	0.0	335940.52	6906.70	694.01	0.75	1.26	329078.8	0.8	329078.8	0.00	0.8
45.15	0.00	0.00	0.0	335940.52	6861.70	694.00	0.75	1.26	329123.8	0.8	329123.8	0.00	0.8
45.17	0.00	0.00	0.0	335940.52	6816.70	694.00	0.75	1.27	329168.8	0.8	329168.8	0.00	0.8
45.18	0.00	0.00	0.0	335940.52	6771.70	693.99	0.75	1.28	329213.8	0.8	329213.8	0.00	0.8
45.20	0.00	0.00	0.0	335940.52	6726.70	693.99	0.75	1.29	329258.8	0.8	329258.8	0.00	0.8
45.22	0.00	0.00	0.0	335940.52	6681.70	693.98	0.75	1.30	329303.8	0.8	329303.8	0.00	0.8
45.23	0.00	0.00	0.0	335940.52	6636.70	693.97	0.75	1.31	329348.8	0.8	329348.8	0.00	0.8
45.25	0.00	0.00	0.0	335940.52	6591.70	693.96	0.75	1.32	329393.8	0.8	329393.8	0.00	0.8
45.27	0.00	0.00	0.0	335940.52	6546.70	693.96	0.75	1.33	329438.8	0.8	329438.8	0.00	0.8
45.28	0.00	0.00	0.0	335940.52	6501.70	693.95	0.75	1.34	329483.8	0.8	329483.8	0.00	0.8
45.30	0.00	0.00	0.0	335940.52	6456.70	693.94	0.75	1.35	329528.8	0.8	329528.8	0.00	0.8
45.32	0.00	0.00	0.0	335940.52	6411.70	693.93	0.75	1.36	329573.8	0.8	329573.8	0.00	0.8
45.33	0.00	0.00	0.0	335940.52	6366.70	693.93	0.75	1.37	329618.8	0.8	329618.8	0.00	0.8
45.35	0.00	0.00	0.0	335940.52	6321.70	693.92	0.75	1.38	329663.8	0.8	329663.8	0.00	0.8
45.37	0.00	0.00	0.0	335940.52	6276.70	693.91	0.75	1.39	329708.8	0.8	329708.8	0.00	0.8
45.38	0.00	0.00	0.0	335940.52	6231.70	693.90	0.75	1.40	329753.8	0.8	329753.8	0.00	0.8
45.40	0.00	0.00	0.0	335940.52	6186.70	693.89	0.75	1.42	329798.8	0.8	329798.8	0.00	0.8
45.42	0.00	0.00	0.0	335940.52	6141.70	693.89	0.75	1.43	329843.8	0.8	329843.8	0.00	0.8
45.43	0.00	0.00	0.0	335940.52	6096.70	693.88	0.75	1.44	329888.8	0.8	329888.8	0.00	0.8
45.45	0.00	0.00	0.0	335940.52	6051.70	693.87	0.75	1.45	329933.8	0.8	329933.8	0.00	0.8
45.47	0.00	0.00	0.0	335940.52	6006.70	693.86	0.75	1.46	329978.8	0.8	329978.8	0.00	0.8
45.48	0.00	0.00	0.0	335940.52	5961.70	693.86	0.75	1.48	330023.8	0.8	330023.8	0.00	0.8
45.50	0.00	0.00	0.0	335940.52	5916.70	693.85	0.75	1.49	330068.8	0.8	330068.8	0.00	0.8
45.52	0.00	0.00	0.0	335940.52	5871.70	693.84	0.75	1.50	330113.8	0.8	330113.8	0.00	0.8
45.53	0.00	0.00	0.0	335940.52	5826.70	693.83	0.75	1.51	330158.8	0.8	330158.8	0.00	0.8
45.55	0.00	0.00	0.0	335940.52	5781.70	693.83	0.75	1.53	330203.8	0.8	330203.8	0.00	0.8
45.57	0.00	0.00	0.0	335940.52	5736.70	693.82	0.75	1.54	330248.8	0.8	330248.8	0.00	0.8
45.58	0.00	0.00	0.0	335940.52	5691.70	693.81	0.75	1.55	330293.8	0.8	330293.8	0.00	0.8
45.60	0.00	0.00	0.0	335940.52	5646.70	693.80	0.75	1.57	330338.8	0.8	330338.8	0.00	0.8
45.62	0.00	0.00	0.0	335940.52	5601.70	693.80	0.75	1.58	330383.8	0.8	330383.8	0.00	0.8
45.63	0.00	0.00	0.0	335940.52	5556.70	693.79	0.75	1.60	330428.8	0.8	330428.8	0.00	0.8
45.65	0.00	0.00	0.0	335940.52	5511.70	693.78	0.75	1.61	330473.8	0.8	330473.8	0.00	0.8
45.67	0.00	0.00	0.0	335940.52	5466.70	693.77	0.75	1.62	330518.8	0.8	330518.8	0.00	0.8
45.68	0.00	0.00	0.0	335940.52	5421.70	693.77	0.75	1.64	330563.8	0.8	330563.8	0.00	0.8
45.70	0.00	0.00	0.0	335940.52	5376.70	693.76	0.75	1.65	330608.8	0.8	330608.8	0.00	0.8
45.72	0.00	0.00	0.0	335940.52	5331.70	693.75	0.75	1.67	330653.8	0.8	330653.8	0.00	0.8
45.73	0.00	0.00	0.0	335940.52	5286.70	693.74	0.75	1.68	330698.8	0.8	330698.8	0.00	0.8
45.75	0.00	0.00	0.0	335940.52	5241.70	693.73	0.75	1.70	330743.8	0.8	330743.8	0.00	0.8
45.77	0.00	0.00	0.0	335940.52	5196.70	693.73	0.75	1.72	330788.8	0.8	330788.8	0.00	0.8
45.78	0.00	0.00	0.0	335940.52	5151.70	693.72	0.75	1.73	330833.8	0.8	330833.8	0.00	0.8
45.80	0.00	0.00	0.0	335940.52	5106.70	693.71	0.75	1.75	330878.8	0.8	330878.8	0.00	0.8
45.82	0.00	0.00	0.0	335940.52	5061.70	693.70	0.75	1.77	330923.8	0.8	330923.8	0.00	0.8
45.83	0.00	0.00	0.0	335940.52	5016.70	693.70	0.75	1.78	330968.8	0.8	330968.8	0.00	0.8
45.85	0.00	0.00	0.0	335940.52	4971.70	693.69	0.75	1.80	331013.8	0.8	331013.8	0.00	0.8
45.87	0.00	0.00	0.0	335940.52	4926.70	693.68	0.75	1.82	331058.8	0.8	331058.8	0.00	0.8
45.88	0.00	0.00	0.0	335940.52	4881.70	693.67	0.75	1.83	331103.8	0.8	331103.8	0.00	0.8
45.90	0.00	0.00	0.0	335940.52	4836.70	693.67	0.75	1.85	331148.8	0.8	331148.8	0.00	0.8
45.92	0.00	0.00	0.0	335940.52	4791.70	693.66	0.75	1.87	331193.8	0.8	331193.8	0.00	0.8
45.93	0.00	0.00	0.0	335940.52	4746.70	693.65	0.75	1.89	331238.8	0.8	331238.8	0.00	0.8
45.95	0.00	0.00	0.0	335940.52	4701.70	693.64	0.75	1.91	331283.8	0.8	331283.8	0.00	0.8
45.97	0.00	0.00	0.0	335940.52	4656.70	693.64	0.75	1.93	331328.8	0.8	331328.8	0.00	0.8
45.98	0.00	0.00	0.0	335940.52	4611.70	693.63	0.75	1.95	331373.8	0.8	331373.8	0.00	0.8
46.00	0.00	0.00	0.0	335940.52	4566.70	693.62	0.75	1.97	331418.8	0.8	331418.8	0.00	0.8
46.02	0.00	0.00	0.0	335940.52	4521.70	693.61	0.75	1.99	331463.8	0.8	331463.8	0.00	0.8
46.03	0.00	0.00	0.0	335940.52	4476.70	693.61	0.75	2.01	331508.8	0.8	331508.8	0.00	0.8
46.05	0.00	0.00	0.0	335940.52	4431.70	693.60	0.75	2.03	331553.8	0.8	331553.8	0.00	0.8
46.07	0.00	0.00	0.0	335940.52	4386.70	693.59	0.75	2.05	331598.8	0.8	331598.8	0.00	0.8
46.08	0.00	0.00	0.0	335940.52	4341.70	693.58	0.75	2.07	331643.8	0.8	331643.8	0.00	0.8
46.10	0.00	0.00	0.0	335940.52	4296.70	693.57	0.75	2.09	331688.8	0.8	331688.8	0.00	0.8
46.12	0.00	0.00	0.0	335940.52	4251.70	693.57	0.75	2.12	331733.8	0.8	331733.8	0.00	0.8
46.13	0.00	0.00	0.0	335940.52	4206.70	693.56	0.75	2.14	331778.8	0.8	331778.8	0.00	0.8
46.15	0.00	0.00	0.0	335940.52	4161.70	693.55	0.75	2.16	331823.8	0.8	331823.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	335940.52	4116.70	693.54	0.75	2.19	331868.8	0.8	331868.8	0.00	0.8
46.18	0.00	0.00	0.0	335940.52	4071.70	693.54	0.75	2.21	331913.8	0.8	331913.8	0.00	0.8
46.20	0.00	0.00	0.0	335940.52	4026.70	693.53	0.75	2.23	331958.8	0.8	331958.8	0.00	0.8
46.22	0.00	0.00	0.0	335940.52	3981.70	693.52	0.75	2.26	332003.8	0.8	332003.8	0.00	0.8
46.23	0.00	0.00	0.0	335940.52	3936.70	693.51	0.75	2.29	332048.8	0.8	332048.8	0.00	0.8
46.25	0.00	0.00	0.0	335940.52	3891.70	693.51	0.75	2.31	332093.8	0.8	332093.8	0.00	0.8
46.27	0.00	0.00	0.0	335940.52	3846.70	693.50	0.75	2.34	332138.8	0.8	332138.8	0.00	0.8
46.28	0.00	0.00	0.0	335940.52	3801.70	693.49	0.75	2.36	332183.8	0.8	332183.8	0.00	0.8
46.30	0.00	0.00	0.0	335940.52	3756.70	693.48	0.75	2.39	332228.8	0.8	332228.8	0.00	0.8
46.32	0.00	0.00	0.0	335940.52	3711.70	693.48	0.75	2.42	332273.8	0.8	332273.8	0.00	0.8
46.33	0.00	0.00	0.0	335940.52	3666.70	693.47	0.75	2.45	332318.8	0.8	332318.8	0.00	0.8
46.35	0.00	0.00	0.0	335940.52	3621.70	693.46	0.75	2.48	332363.8	0.8	332363.8	0.00	0.8
46.37	0.00	0.00	0.0	335940.52	3576.70	693.45	0.75	2.51	332408.8	0.8	332408.8	0.00	0.8
46.38	0.00	0.00	0.0	335940.52	3531.70	693.45	0.75	2.54	332453.8	0.8	332453.8	0.00	0.8
46.40	0.00	0.00	0.0	335940.52	3486.70	693.44	0.75	2.57	332498.8	0.8	332498.8	0.00	0.8
46.42	0.00	0.00	0.0	335940.52	3441.70	693.43	0.75	2.60	332543.8	0.8	332543.8	0.00	0.8
46.43	0.00	0.00	0.0	335940.52	3396.70	693.42	0.75	2.63	332588.8	0.8	332588.8	0.00	0.8
46.45	0.00	0.00	0.0	335940.52	3351.70	693.41	0.75	2.67	332633.8	0.8	332633.8	0.00	0.8
46.47	0.00	0.00	0.0	335940.52	3306.70	693.41	0.75	2.70	332678.8	0.8	332678.8	0.00	0.8
46.48	0.00	0.00	0.0	335940.52	3261.70	693.40	0.75	2.73	332723.8	0.8	332723.8	0.00	0.8
46.50	0.00	0.00	0.0	335940.52	3216.70	693.39	0.75	2.77	332768.8	0.8	332768.8	0.00	0.8
46.52	0.00	0.00	0.0	335940.52	3171.70	693.38	0.75	2.81	332813.8	0.8	332813.8	0.00	0.8
46.53	0.00	0.00	0.0	335940.52	3126.70	693.38	0.75	2.84	332858.8	0.8	332858.8	0.00	0.8
46.55	0.00	0.00	0.0	335940.52	3081.70	693.37	0.75	2.88	332903.8	0.8	332903.8	0.00	0.8
46.57	0.00	0.00	0.0	335940.52	3036.70	693.36	0.75	2.92	332948.8	0.8	332948.8	0.00	0.8
46.58	0.00	0.00	0.0	335940.52	2991.70	693.35	0.75	2.96	332993.8	0.8	332993.8	0.00	0.8
46.60	0.00	0.00	0.0	335940.52	2946.70	693.35	0.75	3.00	333038.8	0.8	333038.8	0.00	0.8
46.62	0.00	0.00	0.0	335940.52	2901.70	693.34	0.75	3.04	333083.8	0.8	333083.8	0.00	0.8
46.63	0.00	0.00	0.0	335940.52	2856.70	693.33	0.75	3.08	333128.8	0.8	333128.8	0.00	0.8
46.65	0.00	0.00	0.0	335940.52	2811.70	693.32	0.75	3.12	333173.8	0.8	333173.8	0.00	0.8
46.67	0.00	0.00	0.0	335940.52	2766.70	693.32	0.75	3.17	333218.8	0.8	333218.8	0.00	0.8
46.68	0.00	0.00	0.0	335940.52	2721.70	693.31	0.75	3.21	333263.8	0.8	333263.8	0.00	0.8
46.70	0.00	0.00	0.0	335940.52	2676.70	693.30	0.75	3.26	333308.8	0.8	333308.8	0.00	0.8
46.72	0.00	0.00	0.0	335940.52	2631.70	693.29	0.75	3.30	333353.8	0.8	333353.8	0.00	0.8
46.73	0.00	0.00	0.0	335940.52	2586.70	693.29	0.75	3.35	333398.8	0.8	333398.8	0.00	0.8
46.75	0.00	0.00	0.0	335940.52	2541.70	693.28	0.75	3.40	333443.8	0.8	333443.8	0.00	0.8
46.77	0.00	0.00	0.0	335940.52	2496.70	693.27	0.75	3.45	333488.8	0.8	333488.8	0.00	0.8
46.78	0.00	0.00	0.0	335940.52	2451.70	693.26	0.75	3.50	333533.8	0.8	333533.8	0.00	0.8
46.80	0.00	0.00	0.0	335940.52	2406.70	693.25	0.75	3.56	333578.8	0.8	333578.8	0.00	0.8
46.82	0.00	0.00	0.0	335940.52	2361.70	693.25	0.75	3.61	333623.8	0.8	333623.8	0.00	0.8
46.83	0.00	0.00	0.0	335940.52	2316.70	693.24	0.75	3.67	333668.8	0.8	333668.8	0.00	0.8
46.85	0.00	0.00	0.0	335940.52	2271.70	693.23	0.75	3.73	333713.8	0.8	333713.8	0.00	0.8
46.87	0.00	0.00	0.0	335940.52	2226.70	693.22	0.75	3.78	333758.8	0.8	333758.8	0.00	0.8
46.88	0.00	0.00	0.0	335940.52	2181.70	693.22	0.75	3.85	333803.8	0.8	333803.8	0.00	0.8
46.90	0.00	0.00	0.0	335940.52	2136.70	693.21	0.75	3.91	333848.8	0.8	333848.8	0.00	0.8
46.92	0.00	0.00	0.0	335940.52	2091.70	693.20	0.75	3.97	333893.8	0.8	333893.8	0.00	0.8
46.93	0.00	0.00	0.0	335940.52	2046.70	693.19	0.75	4.04	333938.8	0.8	333938.8	0.00	0.8
46.95	0.00	0.00	0.0	335940.52	2001.70	693.19	0.75	4.10	333983.8	0.8	333983.8	0.00	0.8
46.97	0.00	0.00	0.0	335940.52	1956.70	693.18	0.75	4.17	334028.8	0.8	334028.8	0.00	0.8
46.98	0.00	0.00	0.0	335940.52	1911.70	693.17	0.75	4.24	334073.8	0.8	334073.8	0.00	0.8
47.00	0.00	0.00	0.0	335940.52	1866.70	693.16	0.75	4.32	334118.8	0.8	334118.8	0.00	0.8
47.02	0.00	0.00	0.0	335940.52	1821.70	693.16	0.75	4.39	334163.8	0.8	334163.8	0.00	0.8
47.03	0.00	0.00	0.0	335940.52	1776.70	693.15	0.75	4.47	334208.8	0.8	334208.8	0.00	0.8
47.05	0.00	0.00	0.0	335940.52	1731.70	693.14	0.75	4.55	334253.8	0.8	334253.8	0.00	0.8
47.07	0.00	0.00	0.0	335940.52	1686.70	693.13	0.75	4.63	334298.8	0.8	334298.8	0.00	0.8
47.08	0.00	0.00	0.0	335940.52	1641.70	693.13	0.75	4.72	334343.8	0.8	334343.8	0.00	0.8
47.10	0.00	0.00	0.0	335940.52	1596.70	693.12	0.75	4.81	334388.8	0.8	334388.8	0.00	0.8
47.12	0.00	0.00	0.0	335940.52	1551.70	693.11	0.75	4.90	334433.8	0.8	334433.8	0.00	0.8
47.13	0.00	0.00	0.0	335940.52	1506.70	693.10	0.75	4.99	334478.8	0.8	334478.8	0.00	0.8
47.15	0.00	0.00	0.0	335940.52	1461.70	693.09	0.75	5.09	334523.8	0.8	334523.8	0.00	0.8
47.17	0.00	0.00	0.0	335940.52	1416.70	693.09	0.75	5.19	334568.8	0.8	334568.8	0.00	0.8
47.18	0.00	0.00	0.0	335940.52	1371.70	693.08	0.75	5.29	334613.8	0.8	334613.8	0.00	0.8
47.20	0.00	0.00	0.0	335940.52	1326.70	693.07	0.75	5.39	334658.8	0.8	334658.8	0.00	0.8
47.22	0.00	0.00	0.0	335940.52	1281.70	693.06	0.75	5.50	334703.8	0.8	334703.8	0.00	0.8
47.23	0.00	0.00	0.0	335940.52	1236.70	693.06	0.75	5.62	334748.8	0.8	334748.8	0.00	0.8
47.25	0.00	0.00	0.0	335940.52	1191.70	693.05	0.75	5.73	334793.8	0.8	334793.8	0.00	0.8
47.27	0.00	0.00	0.0	335940.52	1146.70	693.04	0.75	5.86	334838.8	0.8	334838.8	0.00	0.8
47.28	0.00	0.00	0.0	335940.52	1101.70	693.03	0.75	5.98	334883.8	0.8	334883.8	0.00	0.8
47.30	0.00	0.00	0.0	335940.52	1056.70	693.03	0.75	6.11	334928.8	0.8	334928.8	0.00	0.8
47.32	0.00	0.00	0.0	335940.52	1011.70	693.02	0.75	6.25	334973.8	0.8	334973.8	0.00	0.8
47.33	0.00	0.00	0.0	335940.52	966.70	693.01	0.75	6.39	335018.8	0.8	335018.8	0.00	0.8
47.35	0.00	0.00	0.0	335940.52	921.70	693.00	0.75	6.53	335063.8	0.8	335063.8	0.00	0.8
47.37	0.00	0.00	0.0	335940.52	876.70	692.99	0.75	6.89	335108.8	0.8	335108.8	0.00	0.8
47.38	0.00	0.00	0.0	335940.52	831.70	692.96	0.75	7.46	335153.8	0.8	335153.8	0.00	0.8
47.40	0.00	0.00	0.0	335940.52	786.70	692.94	0.75	8.11	335198.8	0.8	335198.8	0.00	0.8
47.42	0.00	0.00	0.0	335940.52	741.70	692.91	0.75	8.85	335243.8	0.8	335243.8	0.00	0.8
47.43	0.00	0.00	0.0	335940.52	696.70	692.89	0.75	9.73	335288.8	0.8	335288.8	0.00	0.8
47.45	0.00	0.00	0.0	335940.52	651.70	692.86	0.75	10.75	335333.8	0.8	335333.8	0.00	0.8
47.47	0.00	0.00	0.0	335940.52	606.70	692.84	0.75	11.97	335378.8	0.8	335378.8	0.00	0.8
47.48	0.00	0.00	0.0	335940.52	561.70	692.81	0.75	13.44	335423.8	0.8	335423.8	0.00	0.8
47.50	0.00	0.00	0.0	335940.52	516.70	692.79	0.75	15.23	335468.8	0.8	335468.8	0.00	0.8
47.52	0.00	0.00	0.0	335940.52	471.70	692.76	0.75	17.46	335513.8	0.8	335513.8	0.00	0.8
47.53	0.00	0.00	0.0	335940.52	426.70	692.74	0.75	20.29	335558.8	0.8	335558.8	0.00	0.8
47.55	0.00	0.00	0.0	335940.52	381.70	692.71	0.75	23.99	335603.8	0.8	335603.8	0.00	0.8
47.57	0.00	0.00	0.0	335940.52	336.70	692.69	0.75	28.95	335648.8	0.8	335648.8	0.00	0.8
47.58	0.00	0.00	0.0	335940.52	291.70	692.66	0.63	30.00	335686.4	0.6	335686.4	0.00	0.6
47.60	0.00	0.00	0.0	335940.52	254.10	692.64	0.51	30.00	335717.0	0.5	335717.0	0.00	0.5
47.62	0.00	0.00	0.0	335940.52	223.53	692.62	0.42	30.00	335742.2	0.4	335742.2	0.00	0.4
47.63	0.00	0.00	0.0	335940.52	198.30	692.61	0.35	30.00	335763.3	0.4	335763.3	0.00	0.4
47.65	0.00	0.00	0.0	335940.52	177.23	692.60	0.30	30.00	335781.1	0.3	335781.1	0.00	0.3
47.67	0.00	0.00	0.0	335940.52	159.42	692.59	0.25	30.00	335796.3	0.3	335796.3	0.00	0.3
47.68	0.00	0.00	0.0	335940.52	144.23	692.58	0.22	30.00	335809.4	0.2	335809.4	0.00	0.2
47.70	0.00	0.00	0.0	335940.52	131.15	692.57	0.19	30.00	335820.7	0.2	335820.7	0.00	0.2
47.72	0.00	0.00	0.0	335940.52	119.82	692.57	0.16	30.00	335830.6	0.2	335830.6	0.00	0.2
47.73	0.00	0.00	0.0	335940.52	109.92	692.56	0.14	30.00	335839.3	0.1	335839.3	0.00	0.1
47.75	0.00	0.00	0.0	335940.52	101.22	692.56	0.13	30.00	335847.0	0.1	335847.0	0.00	0.1
47.77	0.00	0.00	0.0	335940.52	93.53	692.55	0.11	30.00	335853.8	0.1	335853.8	0.00	0.1
47.78	0.00	0.00	0.0	335940.52	86.71	692.55	0.10	30.00	335859.9	0.1	335859.9	0.00	0.1
47.80	0.00	0.00	0.0	335940.52	80.61	692.54	0.09	30.00	335865.4	0.1	335865.4	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	335940.52	75.15	692.54	0.08	30.00	335870.3	0.1	335870.3	0.00	0.1
47.83	0.00	0.00	0.0	335940.52	70.23	692.54	0.07	30.00	335874.7	0.1	335874.7	0.00	0.1
47.85	0.00	0.00	0.0	335940.52	65.79	692.54	0.07	30.00	335878.8	0.1	335878.8	0.00	0.1
47.87	0.00	0.00	0.0	335940.52	61.76	692.53	0.06	30.00	335882.4	0.1	335882.4	0.00	0.1
47.88	0.00	0.00	0.0	335940.52	58.10	692.53	0.06	30.00	335885.8	0.1	335885.8	0.00	0.1
47.90	0.00	0.00	0.0	335940.52	54.76	692.53	0.05	30.00	335888.8	0.1	335888.8	0.00	0.1
47.92	0.00	0.00	0.0	335940.52	51.70	692.53	0.05	30.00	335891.6	0.0	335891.6	0.00	0.0
47.93	0.00	0.00	0.0	335940.52	48.89	692.53	0.04	30.00	335894.2	0.0	335894.2	0.00	0.0
47.95	0.00	0.00	0.0	335940.52	46.31	692.53	0.04	30.00	335896.6	0.0	335896.6	0.00	0.0
47.97	0.00	0.00	0.0	335940.52	43.93	692.52	0.04	30.00	335898.8	0.0	335898.8	0.00	0.0
47.98	0.00	0.00	0.0	335940.52	41.74	692.52	0.03	30.00	335900.8	0.0	335900.8	0.00	0.0
48.00	0.00	0.00	0.0	335940.52	39.70	692.52	0.03	30.00	335902.7	0.0	335902.7	0.00	0.0
48.02	0.00	0.00	0.0	335940.52	37.81	692.52	0.03	30.00	335904.5	0.0	335904.5	0.00	0.0
48.03	0.00	0.00	0.0	335940.52	36.06	692.52	0.03	30.00	335906.1	0.0	335906.1	0.00	0.0
48.05	0.00	0.00	0.0	335940.52	34.42	692.52	0.03	30.00	335907.6	0.0	335907.6	0.00	0.0
48.07	0.00	0.00	0.0	335940.52	32.90	692.52	0.02	30.00	335909.0	0.0	335909.0	0.00	0.0
48.08	0.00	0.00	0.0	335940.52	31.47	692.52	0.02	30.00	335910.4	0.0	335910.4	0.00	0.0
48.10	0.00	0.00	0.0	335940.52	30.14	692.52	0.02	30.00	335911.6	0.0	335911.6	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												11.01	
0													
0.02	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.03	0.03	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.17	0.17	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.05	0.0	0.56	0.56	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.05	0.0	1.36	1.36	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.05	0.0	2.71	2.69	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.05	0.0	4.64	4.59	692.50	0.00	30.00	0.1	0.0	0.1	0.00	0.0
0.63	0.00	0.05	0.0	7.14	7.01	692.50	0.00	30.00	0.3	0.0	0.3	0.00	0.0
0.65	0.00	0.05	0.1	10.15	9.88	692.51	0.00	30.00	0.5	0.0	0.5	0.00	0.0
0.67	0.00	0.05	0.1	13.64	13.14	692.51	0.01	30.00	0.9	0.0	0.9	0.00	0.0
0.68	0.00	0.05	0.1	17.58	16.72	692.51	0.01	30.00	1.4	0.0	1.4	0.00	0.0
0.70	0.00	0.06	0.1	21.99	20.62	692.51	0.01	30.00	2.1	0.0	2.1	0.00	0.0
0.72	0.00	0.06	0.1	26.91	24.83	692.51	0.02	30.00	3.0	0.0	3.0	0.00	0.0
0.73	0.00	0.06	0.1	32.40	29.38	692.52	0.02	30.00	4.2	0.0	4.2	0.00	0.0
0.75	0.00	0.06	0.1	38.50	34.29	692.52	0.03	30.00	5.7	0.0	5.7	0.00	0.0
0.77	0.00	0.06	0.1	45.27	39.53	692.52	0.03	30.00	7.6	0.0	7.6	0.00	0.0
0.78	0.00	0.06	0.1	52.70	45.10	692.52	0.04	30.00	9.9	0.0	9.9	0.00	0.0
0.80	0.00	0.06	0.1	60.80	50.91	692.53	0.05	30.00	12.6	0.0	12.6	0.00	0.0
0.82	0.00	0.07	0.1	69.52	56.88	692.53	0.05	30.00	15.9	0.1	15.9	0.00	0.1
0.83	0.00	0.07	0.2	78.79	62.92	692.53	0.06	30.00	19.6	0.1	19.6	0.00	0.1
0.85	0.00	0.07	0.2	88.57	68.93	692.54	0.07	30.00	24.0	0.1	24.0	0.00	0.1
0.87	0.00	0.07	0.2	98.82	74.86	692.54	0.08	30.00	28.8	0.1	28.8	0.00	0.1
0.88	0.00	0.07	0.2	109.51	80.66	692.54	0.09	30.00	34.3	0.1	34.3	0.00	0.1
0.90	0.00	0.07	0.2	120.65	86.33	692.55	0.10	30.00	40.4	0.1	40.4	0.00	0.1
0.92	0.00	0.07	0.2	132.24	91.87	692.55	0.11	30.00	47.0	0.1	47.0	0.00	0.1
0.93	0.00	0.08	0.2	144.29	97.27	692.55	0.12	30.00	54.3	0.1	54.3	0.00	0.1
0.95	0.00	0.08	0.2	156.80	102.54	692.56	0.13	30.00	62.1	0.1	62.1	0.00	0.1
0.97	0.00	0.08	0.2	169.76	107.66	692.56	0.14	30.00	70.5	0.1	70.5	0.00	0.1
0.98	0.00	0.08	0.2	183.18	112.65	692.56	0.15	30.00	79.6	0.2	79.6	0.00	0.2
1.00	0.00	0.08	0.2	197.05	117.50	692.57	0.16	30.00	89.2	0.2	89.2	0.00	0.2
1.02	0.00	0.08	0.2	211.33	122.17	692.57	0.17	30.00	99.4	0.2	99.4	0.00	0.2
1.03	0.00	0.08	0.2	226.03	126.67	692.57	0.18	30.00	110.1	0.2	110.1	0.00	0.2
1.05	0.00	0.09	0.3	241.13	131.01	692.57	0.19	30.00	121.4	0.2	121.4	0.00	0.2
1.07	0.00	0.09	0.3	256.59	135.16	692.57	0.20	30.00	133.3	0.2	133.3	0.00	0.2
1.08	0.00	0.09	0.3	272.47	139.18	692.58	0.21	30.00	145.7	0.2	145.7	0.00	0.2
1.10	0.00	0.09	0.3	288.75	143.06	692.58	0.22	30.00	158.6	0.2	158.6	0.00	0.2
1.12	0.00	0.09	0.3	305.37	146.77	692.58	0.22	30.00	172.0	0.2	172.0	0.00	0.2
1.13	0.00	0.09	0.3	322.40	150.37	692.58	0.23	30.00	185.9	0.2	185.9	0.00	0.2
1.15	0.00	0.09	0.3	339.80	153.86	692.59	0.24	30.00	200.3	0.2	200.3	0.00	0.2
1.17	0.00	0.10	0.3	357.60	157.26	692.59	0.25	30.00	215.2	0.2	215.2	0.00	0.2
1.18	0.00	0.10	0.3	375.81	160.58	692.59	0.26	30.00	230.6	0.3	230.6	0.00	0.3
1.20	0.00	0.10	0.3	394.36	163.77	692.59	0.26	30.00	246.4	0.3	246.4	0.00	0.3
1.22	0.00	0.10	0.3	413.13	166.73	692.59	0.27	30.00	262.7	0.3	262.7	0.00	0.3
1.23	0.00	0.10	0.3	432.13	169.47	692.59	0.28	30.00	279.3	0.3	279.3	0.00	0.3
1.25	0.00	0.10	0.3	451.32	172.01	692.60	0.28	30.00	296.3	0.3	296.3	0.00	0.3
1.27	0.00	0.10	0.3	470.78	174.44	692.60	0.29	30.00	313.7	0.3	313.7	0.00	0.3
1.28	0.00	0.11	0.3	490.62	176.89	692.60	0.30	30.00	331.5	0.3	331.5	0.00	0.3
1.30	0.00	0.11	0.3	510.96	179.47	692.60	0.30	30.00	349.6	0.3	349.6	0.00	0.3
1.32	0.00	0.11	0.4	531.97	182.34	692.60	0.31	30.00	368.2	0.3	368.2	0.00	0.3
1.33	0.00	0.11	0.4	553.79	185.57	692.60	0.32	30.00	387.3	0.3	387.3	0.00	0.3
1.35	0.00	0.11	0.4	576.42	189.12	692.60	0.33	30.00	406.9	0.3	406.9	0.00	0.3
1.37	0.00	0.11	0.4	599.84	192.92	692.61	0.34	30.00	427.1	0.3	427.1	0.00	0.3
1.38	0.00	0.11	0.4	623.98	196.83	692.61	0.35	30.00	448.0	0.3	448.0	0.00	0.3
1.40	0.00	0.12	0.4	648.54	200.55	692.61	0.36	30.00	469.4	0.4	469.4	0.00	0.4
1.42	0.00	0.12	0.4	673.26	203.84	692.61	0.37	30.00	491.4	0.4	491.4	0.00	0.4
1.43	0.00	0.12	0.4	697.84	206.45	692.61	0.37	30.00	513.8	0.4	513.8	0.00	0.4
1.45	0.00	0.12	0.4	722.07	208.29	692.62	0.38	30.00	536.5	0.4	536.5	0.00	0.4
1.47	0.00	0.12	0.4	746.01	209.54	692.62	0.38	30.00	559.4	0.4	559.4	0.00	0.4
1.48	0.00	0.12	0.4	769.80	210.44	692.62	0.38	30.00	582.4	0.4	582.4	0.00	0.4
1.50	0.00	0.12	0.4	793.68	211.27	692.62	0.39	30.00	605.6	0.4	605.6	0.00	0.4
1.52	0.00	0.13	0.4	818.03	212.45	692.62	0.39	30.00	629.0	0.4	629.0	0.00	0.4
1.53	0.00	0.13	0.4	843.17	214.21	692.62	0.39	30.00	652.6	0.4	652.6	0.00	0.4
1.55	0.00	0.13	0.4	869.21	216.59	692.62	0.40	30.00	676.7	0.4	676.7	0.00	0.4
1.57	0.00	0.13	0.4	896.08	219.40	692.62	0.41	30.00	701.2	0.4	701.2	0.00	0.4
1.58	0.00	0.13	0.5	923.56	222.36	692.62	0.42	30.00	726.2	0.4	726.2	0.00	0.4
1.60	0.00	0.13	0.5	951.47	225.24	692.62	0.43	30.00	751.7	0.4	751.7	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.14	0.5	979.60	227.85	692.63	0.43	30.00	777.7	0.4	777.7	0.00	0.4
1.63	0.00	0.14	0.5	1007.66	229.96	692.63	0.44	30.00	804.0	0.4	804.0	0.00	0.4
1.65	0.00	0.14	0.5	1035.39	231.37	692.63	0.44	30.00	830.6	0.4	830.6	0.00	0.4
1.67	0.00	0.14	0.5	1062.67	232.08	692.63	0.44	30.00	857.3	0.4	857.3	0.00	0.4
1.68	0.00	0.14	0.4	1089.57	232.29	692.63	0.45	30.00	884.0	0.4	884.0	0.00	0.4
1.70	0.00	0.14	0.4	1116.44	232.44	692.63	0.45	30.00	910.7	0.4	910.7	0.00	0.4
1.72	0.00	0.14	0.5	1143.63	232.89	692.63	0.45	30.00	937.6	0.4	937.6	0.00	0.4
1.73	0.00	0.15	0.5	1171.47	233.90	692.63	0.45	30.00	964.6	0.4	964.6	0.00	0.4
1.75	0.00	0.15	0.5	1200.12	235.55	692.63	0.45	30.00	991.9	0.5	991.9	0.00	0.5
1.77	0.00	0.15	0.5	1229.62	237.77	692.63	0.46	30.00	1019.5	0.5	1019.5	0.00	0.5
1.78	0.00	0.15	0.5	1259.95	240.42	692.63	0.47	30.00	1047.7	0.5	1047.7	0.00	0.5
1.80	0.00	0.15	0.5	1290.97	243.31	692.63	0.48	30.00	1076.3	0.5	1076.3	0.00	0.5
1.82	0.00	0.15	0.5	1322.47	246.16	692.64	0.49	30.00	1105.5	0.5	1105.5	0.00	0.5
1.83	0.00	0.15	0.5	1354.25	248.79	692.64	0.49	30.00	1135.1	0.5	1135.1	0.00	0.5
1.85	0.00	0.16	0.5	1386.18	251.11	692.64	0.50	30.00	1165.1	0.5	1165.1	0.00	0.5
1.87	0.00	0.16	0.5	1418.19	253.08	692.64	0.51	30.00	1195.5	0.5	1195.5	0.00	0.5
1.88	0.00	0.16	0.5	1450.35	254.85	692.64	0.51	30.00	1226.2	0.5	1226.2	0.00	0.5
1.90	0.00	0.16	0.5	1482.71	256.50	692.64	0.52	30.00	1257.2	0.5	1257.2	0.00	0.5
1.92	0.00	0.16	0.5	1515.27	258.06	692.64	0.52	30.00	1288.5	0.5	1288.5	0.00	0.5
1.93	0.00	0.16	0.5	1548.04	259.54	692.64	0.53	30.00	1320.1	0.5	1320.1	0.00	0.5
1.95	0.00	0.17	0.5	1581.02	260.96	692.64	0.53	30.00	1351.9	0.5	1351.9	0.00	0.5
1.97	0.00	0.17	0.6	1614.20	262.32	692.65	0.53	30.00	1383.9	0.5	1383.9	0.00	0.5
1.98	0.00	0.17	0.6	1647.58	263.64	692.65	0.54	30.00	1416.3	0.5	1416.3	0.00	0.5
2.00	0.00	0.17	0.6	1681.17	264.92	692.65	0.54	30.00	1448.8	0.5	1448.8	0.00	0.5
2.02	0.00	0.17	0.6	1714.96	266.16	692.65	0.55	30.00	1481.6	0.5	1481.6	0.00	0.5
2.03	0.00	0.17	0.6	1748.93	267.36	692.65	0.55	30.00	1514.6	0.5	1514.6	0.00	0.5
2.05	0.00	0.17	0.6	1783.11	268.54	692.65	0.55	30.00	1547.8	0.6	1547.8	0.00	0.6
2.07	0.00	0.18	0.6	1817.47	269.69	692.65	0.56	30.00	1581.2	0.6	1581.2	0.00	0.6
2.08	0.00	0.18	0.6	1852.01	270.81	692.65	0.56	30.00	1614.8	0.6	1614.8	0.00	0.6
2.10	0.00	0.18	0.6	1886.75	271.90	692.65	0.56	30.00	1648.7	0.6	1648.7	0.00	0.6
2.12	0.00	0.18	0.6	1921.66	272.98	692.65	0.57	30.00	1682.7	0.6	1682.7	0.00	0.6
2.13	0.00	0.18	0.6	1956.62	273.89	692.65	0.57	30.00	1716.9	0.6	1716.9	0.00	0.6
2.15	0.00	0.18	0.6	1991.58	274.64	692.65	0.57	30.00	1751.3	0.6	1751.3	0.00	0.6
2.17	0.00	0.19	0.6	2026.59	275.30	692.65	0.57	30.00	1785.8	0.6	1785.8	0.00	0.6
2.18	0.00	0.19	0.6	2061.77	276.01	692.65	0.58	30.00	1820.4	0.6	1820.4	0.00	0.6
2.20	0.00	0.19	0.6	2097.38	277.01	692.65	0.58	30.00	1855.2	0.6	1855.2	0.00	0.6
2.22	0.00	0.19	0.6	2133.65	278.48	692.65	0.58	30.00	1890.2	0.6	1890.2	0.00	0.6
2.23	0.00	0.19	0.6	2170.74	280.49	692.66	0.59	30.00	1925.7	0.6	1925.7	0.00	0.6
2.25	0.00	0.19	0.6	2208.73	283.03	692.66	0.60	30.00	1961.6	0.6	1961.6	0.00	0.6
2.27	0.00	0.20	0.6	2247.63	285.99	692.66	0.61	30.00	1998.1	0.6	1998.1	0.00	0.6
2.28	0.00	0.20	0.7	2287.23	289.09	692.66	0.62	30.00	2035.2	0.6	2035.2	0.00	0.6
2.30	0.00	0.20	0.7	2327.23	291.99	692.66	0.63	30.00	2072.9	0.6	2072.9	0.00	0.6
2.32	0.00	0.20	0.7	2367.27	294.37	692.66	0.64	30.00	2111.0	0.6	2111.0	0.00	0.6
2.33	0.00	0.20	0.7	2407.00	295.98	692.66	0.64	30.00	2149.5	0.6	2149.5	0.00	0.6
2.35	0.00	0.20	0.7	2446.21	296.76	692.66	0.64	30.00	2188.0	0.6	2188.0	0.00	0.6
2.37	0.00	0.21	0.6	2484.85	296.81	692.66	0.64	30.00	2226.6	0.6	2226.6	0.00	0.6
2.38	0.00	0.21	0.6	2523.08	296.45	692.66	0.64	30.00	2265.2	0.6	2265.2	0.00	0.6
2.40	0.00	0.21	0.6	2560.94	295.78	692.66	0.64	30.00	2303.6	0.6	2303.6	0.00	0.6
2.42	0.00	0.21	0.6	2598.45	294.90	692.66	0.64	30.00	2341.8	0.6	2341.8	0.00	0.6
2.43	0.00	0.21	0.6	2635.72	293.94	692.66	0.63	30.00	2379.8	0.6	2379.8	0.00	0.6
2.45	0.00	0.21	0.6	2672.97	293.15	692.66	0.63	30.00	2417.7	0.6	2417.7	0.00	0.6
2.47	0.00	0.21	0.6	2710.47	292.77	692.66	0.63	30.00	2455.5	0.6	2455.5	0.00	0.6
2.48	0.00	0.22	0.6	2748.42	292.91	692.66	0.63	30.00	2493.3	0.6	2493.3	0.00	0.6
2.50	0.00	0.22	0.6	2786.93	293.58	692.66	0.63	30.00	2531.3	0.6	2531.3	0.00	0.6
2.52	0.00	0.22	0.7	2826.02	294.71	692.66	0.64	30.00	2569.5	0.6	2569.5	0.00	0.6
2.53	0.00	0.22	0.7	2865.90	296.40	692.66	0.64	30.00	2608.0	0.6	2608.0	0.00	0.6
2.55	0.00	0.22	0.7	2906.70	298.69	692.67	0.65	30.00	2647.0	0.6	2647.0	0.00	0.6
2.57	0.00	0.22	0.7	2948.41	301.44	692.67	0.66	30.00	2686.5	0.7	2686.5	0.00	0.7
2.58	0.00	0.23	0.7	2990.82	304.34	692.67	0.67	30.00	2726.5	0.7	2726.5	0.00	0.7
2.60	0.00	0.23	0.7	3033.60	307.05	692.67	0.68	30.00	2767.2	0.7	2767.2	0.00	0.7
2.62	0.00	0.23	0.7	3076.23	309.07	692.67	0.68	30.00	2808.2	0.7	2808.2	0.00	0.7
2.63	0.00	0.23	0.7	3118.29	310.12	692.67	0.69	30.00	2849.4	0.7	2849.4	0.00	0.7
2.65	0.00	0.23	0.7	3159.60	310.21	692.67	0.69	30.00	2890.6	0.7	2890.6	0.00	0.7
2.67	0.00	0.23	0.7	3200.27	309.64	692.67	0.69	30.00	2931.8	0.7	2931.8	0.00	0.7
2.68	0.00	0.24	0.7	3240.58	308.83	692.67	0.68	30.00	2972.7	0.7	2972.7	0.00	0.7
2.70	0.00	0.24	0.7	3280.82	308.10	692.67	0.68	30.00	3013.5	0.7	3013.5	0.00	0.7
2.72	0.00	0.24	0.7	3321.25	307.71	692.67	0.68	30.00	3054.3	0.7	3054.3	0.00	0.7
2.73	0.00	0.24	0.7	3362.10	307.83	692.67	0.68	30.00	3095.0	0.7	3095.0	0.00	0.7
2.75	0.00	0.24	0.7	3403.69	308.65	692.67	0.68	30.00	3136.0	0.7	3136.0	0.00	0.7
2.77	0.00	0.24	0.7	3446.19	310.22	692.67	0.69	30.00	3177.2	0.7	3177.2	0.00	0.7
2.78	0.00	0.25	0.7	3489.59	312.39	692.67	0.69	30.00	3218.9	0.7	3218.9	0.00	0.7
2.80	0.00	0.25	0.7	3533.69	314.81	692.67	0.70	30.00	3261.0	0.7	3261.0	0.00	0.7
2.82	0.00	0.25	0.7	3578.29	317.25	692.68	0.71	30.00	3303.7	0.7	3303.7	0.00	0.7
2.83	0.00	0.25	0.7	3623.17	319.48	692.68	0.72	30.00	3346.8	0.7	3346.8	0.00	0.7
2.85	0.00	0.25	0.7	3668.10	321.31	692.68	0.72	30.00	3390.3	0.7	3390.3	0.00	0.7
2.87	0.00	0.25	0.7	3713.00	322.74	692.68	0.73	30.00	3434.0	0.7	3434.0	0.00	0.7
2.88	0.00	0.26	0.7	3757.76	323.74	692.68	0.73	30.00	3478.0	0.7	3478.0	0.00	0.7
2.90	0.00	0.26	0.7	3802.47	324.49	692.68	0.74	30.00	3522.1	0.7	3522.1	0.00	0.7
2.92	0.00	0.26	0.7	3847.30	325.19	692.68	0.74	30.00	3566.4	0.7	3566.4	0.00	0.7
2.93	0.00	0.26	0.7	3892.28	325.92	692.68	0.74	30.00	3610.8	0.7	3610.8	0.00	0.7
2.95	0.00	0.26	0.8	3937.41	326.63	692.68	0.74	30.00	3655.3	0.7	3655.3	0.00	0.7
2.97	0.00	0.26	0.8	3982.73	327.40	692.68	0.75	30.00	3700.0	0.7	3700.0	0.00	0.7
2.98	0.00	0.27	0.8	4028.12	328.08	692.68	0.75	30.00	3744.9	0.7	3744.9	0.00	0.7
3.00	0.00	0.27	0.8	4073.60	328.71	692.68	0.75	30.00	3789.9	0.7	3789.9	0.00	0.7
3.02	0.00	0.27	0.8	4119.26	329.39	692.68	0.75	30.00	3835.0	0.8	3835.0	0.00	0.8
3.03	0.00	0.27	0.8	4164.98	329.98	692.68	0.75	30.00	3880.2	0.8	3880.2	0.00	0.8
3.05	0.00	0.27	0.8	4210.78	330.54	692.68	0.76	30.00	3925.6	0.8	3925.6	0.00	0.8
3.07	0.00	0.27	0.8	4256.75	331.16	692.68	0.76	30.00	3971.1	0.8	3971.1	0.00	0.8
3.08	0.00	0.28	0.8	4302.78	331.70	692.68	0.76	30.00	4016.7	0.8	4016.7	0.00	0.8
3.10	0.00	0.28	0.8	4348.88	332.21	692.68	0.76	30.00	4062.4	0.8	4062.4	0.00	0.8
3.12	0.00	0.28	0.8	4395.16	332.79	692.68	0.76	30.00	4108.2	0.8	4108.2	0.00	0.8
3.13	0.00	0.28	0.8	4441.63	333.44	692.68	0.77	30.00	4154.2	0.8	4154.2	0.00	0.8
3.15	0.00	0.28	0.8	4488.22	334.06	692.69	0.77	30.00	4200.2	0.8	4200.2	0.00	0.8
3.17	0.00	0.28	0.8	4534.92	334.69	692.69	0.77	30.00	4246.5	0.8	4246.5	0.00	0.8
3.18	0.00	0.29	0.8	4581.68	335.23	692.69	0.77	30.00	4292.8	0.8	4292.8	0.00	0.8
3.20	0.00	0.29	0.8	4628.42	335.65	692.69	0.77	30.00	4339.2	0.8	4339.2	0.00	0.8
3.22	0.00	0.29	0.8	4675.07	335.88	692.69	0.77	30.00	4385.7	0.8	4385.7	0.00	0.8
3.23	0.00	0.29	0.8	4721.70	336.05	692.69	0.77	30.00	4432.1	0.8	4432.1	0.00	0.8
3.25	0.00	0.29	0.8	4768.22	336.08	692.69	0.78	30.00	4478.6	0.8	4478.6	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.29	0.8	4814.82	336.17	692.69	0.78	30.00	4525.2	0.8	4525.2	0.00	0.8
3.28	0.00	0.30	0.8	4861.70	336.53	692.69	0.78	30.00	4571.8	0.8	4571.8	0.00	0.8
3.30	0.00	0.30	0.8	4908.96	337.20	692.69	0.78	30.00	4618.5	0.8	4618.5	0.00	0.8
3.32	0.00	0.30	0.8	4956.72	338.22	692.69	0.78	30.00	4665.4	0.8	4665.4	0.00	0.8
3.33	0.00	0.30	0.8	5005.36	339.91	692.69	0.79	30.00	4712.7	0.8	4712.7	0.00	0.8
3.35	0.00	0.30	0.8	5054.94	342.19	692.69	0.80	30.00	4760.5	0.8	4760.5	0.00	0.8
3.37	0.00	0.30	0.8	5105.51	344.99	692.69	0.81	30.00	4808.9	0.8	4808.9	0.00	0.8
3.38	0.00	0.31	0.9	5156.78	347.89	692.69	0.82	30.00	4857.9	0.8	4857.9	0.00	0.8
3.40	0.00	0.31	0.9	5208.33	350.46	692.69	0.83	30.00	4907.4	0.8	4907.4	0.00	0.8
3.42	0.00	0.31	0.9	5259.63	352.25	692.70	0.83	30.00	4957.3	0.8	4957.3	0.00	0.8
3.43	0.00	0.31	0.8	5310.43	353.15	692.70	0.83	30.00	5007.4	0.8	5007.4	0.00	0.8
3.45	0.00	0.31	0.8	5360.37	353.00	692.70	0.83	30.00	5057.4	0.8	5057.4	0.00	0.8
3.47	0.00	0.31	0.8	5409.57	352.14	692.70	0.83	30.00	5107.3	0.8	5107.3	0.00	0.8
3.48	0.00	0.32	0.8	5458.13	350.82	692.69	0.83	30.00	5156.9	0.8	5156.9	0.00	0.8
3.50	0.00	0.32	0.8	5506.41	349.50	692.69	0.82	30.00	5206.2	0.8	5206.2	0.00	0.8
3.52	0.00	0.32	0.8	5554.67	348.45	692.69	0.82	30.00	5255.3	0.8	5255.3	0.00	0.8
3.53	0.00	0.32	0.8	5603.36	348.05	692.69	0.82	30.00	5304.3	0.8	5304.3	0.00	0.8
3.55	0.00	0.32	0.8	5652.89	348.57	692.69	0.82	30.00	5353.4	0.8	5353.4	0.00	0.8
3.57	0.00	0.33	0.8	5703.49	350.05	692.69	0.82	30.00	5402.9	0.8	5402.9	0.00	0.8
3.58	0.00	0.33	0.9	5755.14	352.27	692.70	0.83	30.00	5452.8	0.8	5452.8	0.00	0.8
3.60	0.00	0.33	0.9	5807.68	354.91	692.70	0.84	30.00	5503.2	0.8	5503.2	0.00	0.8
3.62	0.00	0.33	0.9	5860.90	357.66	692.70	0.85	30.00	5554.3	0.9	5554.3	0.00	0.9
3.63	0.00	0.33	0.9	5914.58	360.29	692.70	0.86	30.00	5605.9	0.9	5605.9	0.00	0.9
3.65	0.00	0.33	0.9	5968.50	362.59	692.70	0.87	30.00	5658.0	0.9	5658.0	0.00	0.9
3.67	0.00	0.34	0.9	6022.43	364.41	692.70	0.88	30.00	5710.5	0.9	5710.5	0.00	0.9
3.68	0.00	0.34	0.9	6076.16	365.63	692.70	0.88	30.00	5763.3	0.9	5763.3	0.00	0.9
3.70	0.00	0.34	0.9	6129.43	366.13	692.70	0.88	30.00	5816.2	0.9	5816.2	0.00	0.9
3.72	0.00	0.34	0.9	6181.99	365.82	692.70	0.88	30.00	5869.0	0.9	5869.0	0.00	0.9
3.73	0.00	0.34	0.9	6233.76	364.78	692.70	0.88	30.00	5921.6	0.9	5921.6	0.00	0.9
3.75	0.00	0.34	0.8	6284.59	363.03	692.70	0.87	30.00	5973.8	0.9	5973.8	0.00	0.9
3.77	0.00	0.35	0.8	6334.62	360.85	692.70	0.86	30.00	6025.5	0.9	6025.5	0.00	0.9
3.78	0.00	0.35	0.8	6384.17	358.66	692.70	0.85	30.00	6076.8	0.9	6076.8	0.00	0.9
3.80	0.00	0.35	0.8	6433.55	356.77	692.70	0.85	30.00	6127.6	0.8	6127.6	0.00	0.8
3.82	0.00	0.35	0.8	6483.27	355.63	692.70	0.84	30.00	6178.3	0.8	6178.3	0.00	0.8
3.83	0.00	0.35	0.8	6533.77	355.52	692.70	0.84	30.00	6228.9	0.8	6228.9	0.00	0.8
3.85	0.00	0.36	0.9	6585.19	356.34	692.70	0.85	30.00	6279.6	0.8	6279.6	0.00	0.8
3.87	0.00	0.36	0.9	6637.53	357.90	692.70	0.85	30.00	6330.7	0.9	6330.7	0.00	0.9
3.88	0.00	0.36	0.9	6690.60	359.87	692.70	0.86	30.00	6382.3	0.9	6382.3	0.00	0.9
3.90	0.00	0.36	0.9	6744.27	362.02	692.70	0.87	30.00	6434.2	0.9	6434.2	0.00	0.9
3.92	0.00	0.36	0.9	6798.48	364.24	692.70	0.87	30.00	6486.7	0.9	6486.7	0.00	0.9
3.93	0.00	0.36	0.9	6853.03	366.32	692.70	0.88	30.00	6539.6	0.9	6539.6	0.00	0.9
3.95	0.00	0.37	0.9	6907.57	367.94	692.70	0.89	30.00	6592.9	0.9	6592.9	0.00	0.9
3.97	0.00	0.37	0.9	6961.93	369.04	692.70	0.89	30.00	6646.4	0.9	6646.4	0.00	0.9
3.98	0.00	0.37	0.9	7016.11	369.70	692.70	0.89	30.00	6700.1	0.9	6700.1	0.00	0.9
4.00	0.00	0.37	0.9	7070.22	370.16	692.71	0.90	30.00	6753.8	0.9	6753.8	0.00	0.9
4.02	0.00	0.37	0.9	7124.41	370.60	692.71	0.90	30.00	6807.7	0.9	6807.7	0.00	0.9
4.03	0.00	0.38	0.9	7178.78	371.12	692.71	0.90	30.00	6861.6	0.9	6861.6	0.00	0.9
4.05	0.00	0.38	0.9	7233.26	371.64	692.71	0.90	30.00	6915.7	0.9	6915.7	0.00	0.9
4.07	0.00	0.38	0.9	7287.89	372.20	692.71	0.90	30.00	6969.9	0.9	6969.9	0.00	0.9
4.08	0.00	0.38	0.9	7342.70	372.81	692.71	0.91	30.00	7024.2	0.9	7024.2	0.00	0.9
4.10	0.00	0.38	0.9	7397.54	373.32	692.71	0.91	30.00	7078.7	0.9	7078.7	0.00	0.9
4.12	0.00	0.38	0.9	7452.18	373.52	692.71	0.91	30.00	7133.1	0.9	7133.1	0.00	0.9
4.13	0.00	0.39	0.9	7506.62	373.47	692.71	0.91	30.00	7187.6	0.9	7187.6	0.00	0.9
4.15	0.00	0.39	0.9	7560.82	373.20	692.71	0.91	30.00	7242.0	0.9	7242.0	0.00	0.9
4.17	0.00	0.39	0.9	7615.15	373.11	692.71	0.91	30.00	7296.4	0.9	7296.4	0.00	0.9
4.18	0.00	0.39	0.9	7669.71	373.28	692.71	0.91	30.00	7350.9	0.9	7350.9	0.00	0.9
4.20	0.00	0.39	0.9	7724.66	373.79	692.71	0.91	30.00	7405.4	0.9	7405.4	0.00	0.9
4.22	0.00	0.40	0.9	7780.06	374.65	692.71	0.91	30.00	7460.1	0.9	7460.1	0.00	0.9
4.23	0.00	0.40	0.9	7836.09	375.95	692.71	0.92	30.00	7515.2	0.9	7515.2	0.00	0.9
4.25	0.00	0.40	0.9	7892.87	377.70	692.71	0.92	30.00	7570.6	0.9	7570.6	0.00	0.9
4.27	0.00	0.40	1.0	7950.52	379.95	692.71	0.93	30.00	7626.5	0.9	7626.5	0.00	0.9
4.28	0.00	0.40	1.0	8009.04	382.57	692.71	0.94	30.00	7682.9	0.9	7682.9	0.00	0.9
4.30	0.00	0.40	1.0	8068.27	385.32	692.71	0.95	30.00	7740.0	1.0	7740.0	0.00	1.0
4.32	0.00	0.41	1.0	8127.90	387.87	692.71	0.96	30.00	7797.7	1.0	7797.7	0.00	1.0
4.33	0.00	0.41	1.0	8187.66	389.97	692.72	0.97	30.00	7855.8	1.0	7855.8	0.00	1.0
4.35	0.00	0.41	1.0	8247.36	391.54	692.72	0.97	30.00	7914.3	1.0	7914.3	0.00	1.0
4.37	0.00	0.41	1.0	8306.87	392.58	692.72	0.98	30.00	7973.0	1.0	7973.0	0.00	1.0
4.38	0.00	0.41	1.0	8366.36	393.36	692.72	0.98	30.00	8031.9	1.0	8031.9	0.00	1.0
4.40	0.00	0.42	1.0	8425.86	393.97	692.72	0.98	30.00	8090.9	1.0	8090.9	0.00	1.0
4.42	0.00	0.42	1.0	8485.40	394.49	692.72	0.99	30.00	8150.0	1.0	8150.0	0.00	1.0
4.43	0.00	0.42	1.0	8544.99	394.95	692.72	0.99	30.00	8209.3	1.0	8209.3	0.00	1.0
4.45	0.00	0.42	1.0	8604.64	395.35	692.72	0.99	30.00	8268.6	1.0	8268.6	0.00	1.0
4.47	0.00	0.42	1.0	8664.34	395.72	692.72	0.99	30.00	8328.0	1.0	8328.0	0.00	1.0
4.48	0.00	0.43	1.0	8724.10	396.06	692.72	0.99	30.00	8387.5	1.0	8387.5	0.00	1.0
4.50	0.00	0.43	1.0	8783.91	396.38	692.72	0.99	30.00	8447.1	1.0	8447.1	0.00	1.0
4.52	0.00	0.43	1.0	8843.78	396.69	692.72	0.99	30.00	8506.7	1.0	8506.7	0.00	1.0
4.53	0.00	0.43	1.0	8903.70	396.97	692.72	0.99	30.00	8566.4	1.0	8566.4	0.00	1.0
4.55	0.00	0.43	1.0	8963.67	397.25	692.72	1.00	30.00	8626.2	1.0	8626.2	0.00	1.0
4.57	0.00	0.44	1.0	9023.69	397.51	692.72	1.00	30.00	8686.0	1.0	8686.0	0.00	1.0
4.58	0.00	0.44	1.0	9083.77	397.77	692.72	1.00	30.00	8745.9	1.0	8745.9	0.00	1.0
4.60	0.00	0.44	1.0	9143.90	398.03	692.72	1.00	30.00	8805.8	1.0	8805.8	0.00	1.0
4.62	0.00	0.44	1.0	9204.08	398.27	692.72	1.00	30.00	8865.8	1.0	8865.8	0.00	1.0
4.63	0.00	0.44	1.0	9264.31	398.51	692.72	1.00	30.00	8925.8	1.0	8925.8	0.00	1.0
4.65	0.00	0.45	1.0	9324.60	398.75	692.72	1.00	30.00	8985.9	1.0	8985.9	0.00	1.0
4.67	0.00	0.45	1.0	9384.93	398.98	692.72	1.00	30.00	9046.1	1.0	9046.1	0.00	1.0
4.68	0.00	0.45	1.0	9445.31	399.21	692.72	1.00	30.00	9106.3	1.0	9106.3	0.00	1.0
4.70	0.00	0.45	1.0	9505.74	399.44	692.72	1.00	30.00	9166.6	1.0	9166.6	0.00	1.0
4.72	0.00	0.45	1.0	9566.22	399.67	692.72	1.01	30.00	9226.9	1.0	9226.9	0.00	1.0
4.73	0.00	0.45	1.0	9626.58	399.72	692.72	1.01	30.00	9287.2	1.0	9287.2	0.00	1.0
4.75	0.00	0.46	1.0	9686.79	399.61	692.72	1.00	30.00	9347.5	1.0	9347.5	0.00	1.0
4.77	0.00	0.46	1.0	9746.89	399.42	692.72	1.00	30.00	9407.7	1.0	9407.7	0.00	1.0
4.78	0.00	0.46	1.0	9807.05	399.32	692.72	1.00	30.00	9468.0	1.0	9468.0	0.00	1.0
4.80	0.00	0.46	1.0	9867.57	399.62	692.72	1.00	30.00	9528.2	1.0	9528.2	0.00	1.0
4.82	0.00	0.46	1.0	9928.78	400.54	692.72	1.01	30.00	9588.7	1.0	9588.7	0.00	1.0
4.83	0.00	0.47	1.0	9990.92	402.17	692.72	1.01	30.00	9649.6	1.0	9649.6	0.00	1.0
4.85	0.00	0.47	1.1	10053.96	404.33	692.72	1.02	30.00	9711.0	1.0	9711.0	0.00	1.0
4.87	0.00	0.47	1.1	10117.85	406.86	692.73	1.03	30.00	9772.9	1.0	9772.9	0.00	1.0
4.88	0.00	0.47	1.1	10182.39	409.46	692.73	1.04	30.00	9835.5	1.0	9835.5	0.00	1.0
4.90	0.00	0.48	1.1	10247.49	412.03	692.73	1.05	30.00	9898.6	1.1	9898.6	0.00	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.48	1.1	10313.01	414.42	692.73	1.06	30.00	9962.3	1.1	9962.3	0.00	1.1
4.93	0.00	0.48	1.1	10378.92	416.66	692.73	1.07	30.00	10026.5	1.1	10026.5	0.00	1.1
4.95	0.00	0.48	1.1	10444.83	418.37	692.73	1.08	30.00	10091.0	1.1	10091.0	0.00	1.1
4.97	0.00	0.48	1.1	10510.61	419.57	692.73	1.08	30.00	10155.9	1.1	10155.9	0.00	1.1
4.98	0.00	0.49	1.1	10576.10	420.19	692.73	1.08	30.00	10220.9	1.1	10220.9	0.00	1.1
5.00	0.00	0.49	1.1	10641.42	420.50	692.73	1.08	30.00	10286.0	1.1	10286.0	0.00	1.1
5.02	0.00	0.49	1.1	10706.77	420.77	692.73	1.09	30.00	10351.1	1.1	10351.1	0.00	1.1
5.03	0.00	0.49	1.1	10772.24	421.10	692.73	1.09	30.00	10416.4	1.1	10416.4	0.00	1.1
5.05	0.00	0.49	1.1	10837.79	421.42	692.73	1.09	30.00	10481.7	1.1	10481.7	0.00	1.1
5.07	0.00	0.50	1.1	10903.51	421.84	692.73	1.09	30.00	10547.1	1.1	10547.1	0.00	1.1
5.08	0.00	0.50	1.1	10969.21	422.15	692.73	1.09	30.00	10612.5	1.1	10612.5	0.00	1.1
5.10	0.00	0.50	1.1	11034.93	422.41	692.73	1.09	30.00	10678.1	1.1	10678.1	0.00	1.1
5.12	0.00	0.50	1.1	11100.61	422.56	692.73	1.09	30.00	10743.6	1.1	10743.6	0.00	1.1
5.13	0.00	0.50	1.1	11166.21	422.60	692.73	1.09	30.00	10809.2	1.1	10809.2	0.00	1.1
5.15	0.00	0.51	1.1	11231.70	422.52	692.73	1.09	30.00	10874.7	1.1	10874.7	0.00	1.1
5.17	0.00	0.51	1.1	11297.28	422.54	692.73	1.09	30.00	10940.3	1.1	10940.3	0.00	1.1
5.18	0.00	0.51	1.1	11362.99	422.70	692.73	1.09	30.00	11005.9	1.1	11005.9	0.00	1.1
5.20	0.00	0.51	1.1	11429.06	423.18	692.73	1.10	30.00	11071.6	1.1	11071.6	0.00	1.1
5.22	0.00	0.51	1.1	11495.65	424.06	692.73	1.10	30.00	11137.5	1.1	11137.5	0.00	1.1
5.23	0.00	0.52	1.1	11563.01	425.51	692.74	1.10	30.00	11203.7	1.1	11203.7	0.00	1.1
5.25	0.00	0.52	1.1	11631.15	427.40	692.74	1.11	30.00	11270.4	1.1	11270.4	0.00	1.1
5.27	0.00	0.52	1.1	11699.99	429.55	692.74	1.12	30.00	11337.6	1.1	11337.6	0.00	1.1
5.28	0.00	0.52	1.2	11769.49	431.86	692.74	1.13	30.00	11405.4	1.1	11405.4	0.00	1.1
5.30	0.00	0.53	1.2	11839.60	434.23	692.74	1.14	30.00	11473.7	1.1	11473.7	0.00	1.1
5.32	0.00	0.53	1.2	11910.37	436.70	692.74	1.15	30.00	11542.5	1.1	11542.5	0.00	1.1
5.33	0.00	0.53	1.2	11981.73	439.19	692.74	1.16	30.00	11612.0	1.2	11612.0	0.00	1.2
5.35	0.00	0.53	1.2	12053.37	441.36	692.74	1.17	30.00	11682.0	1.2	11682.0	0.00	1.2
5.37	0.00	0.53	1.2	12125.01	443.02	692.75	1.17	30.00	11752.4	1.2	11752.4	0.00	1.2
5.38	0.00	0.54	1.2	12196.44	444.06	692.75	1.18	30.00	11823.0	1.2	11823.0	0.00	1.2
5.40	0.00	0.54	1.2	12267.38	444.37	692.75	1.18	30.00	11893.7	1.2	11893.7	0.00	1.2
5.42	0.00	0.54	1.2	12337.54	443.84	692.75	1.18	30.00	11964.3	1.2	11964.3	0.00	1.2
5.43	0.00	0.54	1.2	12406.65	442.37	692.75	1.17	30.00	12034.5	1.2	12034.5	0.00	1.2
5.45	0.00	0.54	1.1	12474.48	439.97	692.74	1.16	30.00	12104.2	1.2	12104.2	0.00	1.2
5.47	0.00	0.55	1.1	12541.17	437.01	692.74	1.15	30.00	12173.1	1.1	12173.1	0.00	1.2
5.48	0.00	0.55	1.1	12607.26	434.15	692.74	1.14	30.00	12241.4	1.1	12241.4	0.00	1.1
5.50	0.00	0.55	1.1	12673.47	432.08	692.74	1.13	30.00	12309.2	1.1	12309.2	0.00	1.1
5.52	0.00	0.55	1.1	12740.71	431.53	692.74	1.13	30.00	12376.8	1.1	12376.8	0.00	1.1
5.53	0.00	0.56	1.1	12809.68	432.84	692.74	1.13	30.00	12444.8	1.1	12444.8	0.00	1.1
5.55	0.00	0.56	1.2	12880.66	435.85	692.74	1.14	30.00	12513.5	1.1	12513.5	0.00	1.1
5.57	0.00	0.56	1.2	12953.63	440.14	692.74	1.16	30.00	12583.2	1.2	12583.2	0.00	1.2
5.58	0.00	0.56	1.2	13028.11	444.93	692.75	1.18	30.00	12654.0	1.2	12654.0	0.00	1.2
5.60	0.00	0.56	1.3	13103.53	449.51	692.75	1.20	30.00	12725.9	1.2	12725.9	0.00	1.2
5.62	0.00	0.57	1.3	13179.07	453.12	692.75	1.21	30.00	12798.7	1.2	12798.7	0.00	1.2
5.63	0.00	0.57	1.3	13254.18	455.43	692.75	1.22	30.00	12872.1	1.2	12872.1	0.00	1.2
5.65	0.00	0.57	1.2	13328.33	456.23	692.75	1.23	30.00	12945.7	1.2	12945.7	0.00	1.2
5.67	0.00	0.57	1.2	13401.45	455.80	692.75	1.22	30.00	13019.1	1.2	13019.1	0.00	1.2
5.68	0.00	0.58	1.2	13473.60	454.49	692.75	1.22	30.00	13092.2	1.2	13092.2	0.00	1.2
5.70	0.00	0.58	1.2	13545.04	452.81	692.75	1.21	30.00	13165.0	1.2	13165.0	0.00	1.2
5.72	0.00	0.58	1.2	13616.06	451.10	692.75	1.21	30.00	13237.3	1.2	13237.3	0.00	1.2
5.73	0.00	0.58	1.2	13686.92	449.64	692.75	1.20	30.00	13309.2	1.2	13309.2	0.01	1.2
5.75	0.00	0.58	1.2	13757.73	448.49	692.75	1.19	30.00	13380.9	1.2	13380.9	0.01	1.2
5.77	0.00	0.59	1.2	13828.54	447.61	692.75	1.19	30.00	13452.4	1.2	13452.4	0.01	1.2
5.78	0.00	0.59	1.2	13899.54	447.14	692.75	1.19	30.00	13523.8	1.2	13523.8	0.01	1.2
5.80	0.00	0.59	1.2	13970.95	447.19	692.75	1.19	30.00	13595.1	1.2	13595.1	0.01	1.2
5.82	0.00	0.59	1.2	14042.93	447.79	692.75	1.19	30.00	13666.7	1.2	13666.7	0.01	1.2
5.83	0.00	0.60	1.2	14115.68	449.02	692.75	1.20	30.00	13738.5	1.2	13738.5	0.01	1.2
5.85	0.00	0.60	1.2	14189.28	450.81	692.75	1.20	30.00	13810.7	1.2	13810.7	0.01	1.2
5.87	0.00	0.60	1.2	14263.89	453.18	692.75	1.21	30.00	13883.5	1.2	13883.5	0.01	1.2
5.88	0.00	0.60	1.3	14339.46	455.93	692.75	1.22	30.00	13957.0	1.2	13957.0	0.01	1.2
5.90	0.00	0.61	1.3	14415.72	458.71	692.75	1.24	30.00	14031.2	1.2	14031.2	0.01	1.2
5.92	0.00	0.61	1.3	14492.20	461.04	692.76	1.25	30.00	14105.9	1.2	14105.9	0.01	1.3
5.93	0.00	0.61	1.3	14568.63	462.75	692.76	1.25	30.00	14181.0	1.3	14181.0	0.01	1.3
5.95	0.00	0.61	1.3	14644.86	463.85	692.76	1.26	30.00	14256.4	1.3	14256.4	0.01	1.3
5.97	0.00	0.61	1.3	14721.04	464.63	692.76	1.26	30.00	14332.0	1.3	14332.0	0.01	1.3
5.98	0.00	0.62	1.3	14797.21	465.21	692.76	1.26	30.00	14407.7	1.3	14407.7	0.01	1.3
6.00	0.00	0.62	1.3	14873.40	465.67	692.76	1.26	30.00	14483.6	1.3	14483.6	0.01	1.3
6.02	0.00	0.62	1.3	14949.62	466.04	692.76	1.27	30.00	14559.5	1.3	14559.5	0.01	1.3
6.03	0.00	0.62	1.3	15025.87	466.35	692.76	1.27	30.00	14635.5	1.3	14635.5	0.01	1.3
6.05	0.00	0.63	1.3	15102.15	466.62	692.76	1.27	30.00	14711.6	1.3	14711.6	0.01	1.3
6.07	0.00	0.63	1.3	15178.46	466.86	692.76	1.27	30.00	14787.7	1.3	14787.7	0.01	1.3
6.08	0.00	0.63	1.3	15254.81	467.07	692.76	1.27	30.00	14863.9	1.3	14863.9	0.01	1.3
6.10	0.00	0.63	1.3	15331.19	467.26	692.76	1.27	30.00	14940.2	1.3	14940.2	0.01	1.3
6.12	0.00	0.64	1.3	15407.60	467.43	692.76	1.27	30.00	15016.4	1.3	15016.4	0.01	1.3
6.13	0.00	0.64	1.3	15484.04	467.60	692.76	1.27	30.00	15092.8	1.3	15092.8	0.01	1.3
6.15	0.00	0.64	1.3	15560.32	467.56	692.76	1.27	30.00	15169.1	1.3	15169.1	0.01	1.3
6.17	0.00	0.64	1.3	15636.38	467.32	692.76	1.27	30.00	15245.3	1.3	15245.3	0.01	1.3
6.18	0.00	0.64	1.3	15712.29	466.98	692.76	1.27	30.00	15321.5	1.3	15321.5	0.01	1.3
6.20	0.00	0.65	1.3	15788.44	466.96	692.76	1.27	30.00	15397.6	1.3	15397.6	0.01	1.3
6.22	0.00	0.65	1.3	15865.22	467.58	692.76	1.27	30.00	15474.0	1.3	15474.0	0.01	1.3
6.23	0.00	0.65	1.3	15942.93	468.97	692.76	1.28	30.00	15550.6	1.3	15550.6	0.01	1.3
6.25	0.00	0.65	1.3	16021.58	470.98	692.76	1.29	30.00	15627.8	1.3	15627.8	0.01	1.3
6.27	0.00	0.66	1.3	16101.21	473.45	692.76	1.30	30.00	15705.5	1.3	15705.5	0.02	1.3
6.28	0.00	0.66	1.3	16181.69	476.18	692.76	1.31	30.00	15783.9	1.3	15783.9	0.02	1.3
6.30	0.00	0.66	1.4	16262.91	478.97	692.77	1.32	30.00	15863.1	1.3	15863.1	0.02	1.3
6.32	0.00	0.66	1.4	16344.64	481.59	692.77	1.33	30.00	15942.8	1.3	15942.8	0.02	1.3
6.33	0.00	0.67	1.4	16426.61	483.79	692.77	1.34	30.00	16023.1	1.3	16023.1	0.02	1.4
6.35	0.00	0.67	1.4	16508.69	485.56	692.77	1.35	30.00	16103.9	1.3	16103.9	0.02	1.4
6.37	0.00	0.67	1.4	16590.84	486.95	692.77	1.35	30.00	16185.0	1.4	16185.0	0.02	1.4
6.38	0.00	0.67	1.4	16672.84	487.84	692.77	1.36	30.00	16266.3	1.4	16266.3	0.02	1.4
6.40	0.00	0.68	1.4	16754.43	488.11	692.77	1.36	30.00	16347.7	1.4	16347.7	0.02	1.4
6.42	0.00	0.68	1.3	16835.23	487.52	692.77	1.35	30.00	16429.0	1.4	16429.0	0.02	1.4
6.43	0.00	0.68	1.3	16915.00	486.04	692.77	1.35	30.00	16509.8	1.3	16509.8	0.02	1.4
6.45	0.00	0.68	1.3	16993.52	483.69	692.77	1.34	30.00	16590.1	1.3	16590.1	0.02	1.4
6.47	0.00	0.69	1.3	17071.02	480.89	692.77	1.33	30.00	16669.7	1.3	16669.7	0.02	1.3
6.48	0.00	0.69	1.3	17147.83	478.11	692.76	1.32	30.00	16748.6	1.3	16748.6	0.02	1.3
6.50	0.00	0.69	1.3	17224.66	476.03	692.76	1.31	30.00	16827.0	1.3	16827.0	0.02	1.3
6.52	0.00	0.69	1.3	17302.23	475.21	692.76	1.30	30.00	16905.2	1.3	16905.2	0.02	1.3
6.53	0.00	0.70	1.3	17381.30	476.09	692.76	1.31	30.00	16983.6	1.3	16983.6	0.02	1.3
6.55	0.00	0.70	1.4	17462.32	478.71	692.77	1.32	30.00	17062.7	1.3	17062.7	0.02	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.70	1.4	17545.49	482.82	692.77	1.33	30.00	17142.7	1.3	17142.7	0.02	1.4
6.58	0.00	0.70	1.4	17630.51	487.77	692.77	1.36	30.00	17224.0	1.4	17224.0	0.02	1.4
6.60	0.00	0.71	1.4	17716.65	492.60	692.77	1.38	30.00	17306.6	1.4	17306.6	0.02	1.4
6.62	0.00	0.71	1.4	17803.11	496.54	692.78	1.39	30.00	17390.1	1.4	17390.1	0.02	1.4
6.63	0.00	0.71	1.4	17889.09	499.01	692.78	1.40	30.00	17474.2	1.4	17474.2	0.02	1.4
6.65	0.00	0.71	1.4	17974.02	499.81	692.78	1.41	30.00	17558.5	1.4	17558.5	0.02	1.4
6.67	0.00	0.72	1.4	18057.77	499.23	692.78	1.40	30.00	17642.7	1.4	17642.7	0.02	1.4
6.68	0.00	0.72	1.4	18140.46	497.73	692.78	1.40	30.00	17726.5	1.4	17726.5	0.02	1.4
6.70	0.00	0.72	1.4	18222.28	495.73	692.77	1.39	30.00	17809.9	1.4	17809.9	0.02	1.4
6.72	0.00	0.72	1.4	18303.46	493.61	692.77	1.38	30.00	17892.6	1.4	17892.6	0.02	1.4
6.73	0.00	0.73	1.3	18384.24	491.61	692.77	1.37	30.00	17974.9	1.4	17974.9	0.02	1.4
6.75	0.00	0.73	1.3	18464.86	489.96	692.77	1.36	30.00	18056.8	1.4	18056.8	0.02	1.4
6.77	0.00	0.73	1.3	18545.79	489.04	692.77	1.36	30.00	18138.4	1.4	18138.4	0.02	1.4
6.78	0.00	0.73	1.4	18627.32	488.94	692.77	1.36	30.00	18220.0	1.4	18220.0	0.02	1.4
6.80	0.00	0.74	1.4	18709.47	489.49	692.77	1.36	30.00	18301.7	1.4	18301.7	0.03	1.4
6.82	0.00	0.74	1.4	18792.27	490.55	692.77	1.37	30.00	18383.7	1.4	18383.7	0.03	1.4
6.83	0.00	0.74	1.4	18875.66	491.94	692.77	1.37	30.00	18466.1	1.4	18466.1	0.03	1.4
6.85	0.00	0.74	1.4	18959.71	493.63	692.77	1.38	30.00	18548.9	1.4	18548.9	0.03	1.4
6.87	0.00	0.75	1.4	19044.56	495.71	692.77	1.39	30.00	18632.2	1.4	18632.2	0.03	1.4
6.88	0.00	0.75	1.4	19130.10	497.94	692.78	1.40	30.00	18716.0	1.4	18716.0	0.03	1.4
6.90	0.00	0.75	1.4	19216.22	500.19	692.78	1.41	30.00	18800.5	1.4	18800.5	0.03	1.4
6.92	0.00	0.75	1.4	19302.67	502.21	692.78	1.42	30.00	18885.4	1.4	18885.4	0.03	1.4
6.93	0.00	0.76	1.4	19389.39	503.99	692.78	1.42	30.00	18970.8	1.4	18970.8	0.03	1.5
6.95	0.00	0.76	1.4	19476.12	505.32	692.78	1.43	30.00	19056.5	1.4	19056.5	0.03	1.5
6.97	0.00	0.76	1.4	19562.79	506.26	692.78	1.43	30.00	19142.5	1.4	19142.5	0.03	1.5
6.98	0.00	0.76	1.4	19649.37	506.86	692.78	1.44	30.00	19228.6	1.4	19228.6	0.03	1.5
7.00	0.00	0.77	1.4	19735.92	507.28	692.78	1.44	30.00	19314.9	1.4	19314.9	0.03	1.5
7.02	0.00	0.77	1.4	19822.36	507.49	692.78	1.44	30.00	19401.2	1.4	19401.2	0.03	1.5
7.03	0.00	0.77	1.4	19908.88	507.72	692.78	1.44	30.00	19487.5	1.4	19487.5	0.03	1.5
7.05	0.00	0.77	1.4	19995.46	507.95	692.78	1.44	30.00	19573.9	1.4	19573.9	0.03	1.5
7.07	0.00	0.78	1.4	20081.37	507.46	692.78	1.44	30.00	19660.2	1.4	19660.2	0.03	1.5
7.08	0.00	0.78	1.4	20167.85	507.65	692.78	1.44	30.00	19746.5	1.4	19746.5	0.03	1.5
7.10	0.00	0.78	1.4	20254.72	508.20	692.78	1.44	30.00	19833.0	1.4	19833.0	0.03	1.5
7.12	0.00	0.78	1.4	20341.35	508.35	692.78	1.44	30.00	19919.5	1.4	19919.5	0.03	1.5
7.13	0.00	0.79	1.5	20428.43	508.93	692.78	1.44	30.00	20006.2	1.4	20006.2	0.03	1.5
7.15	0.00	0.79	1.5	20515.73	509.57	692.78	1.45	30.00	20093.0	1.4	20093.0	0.03	1.5
7.17	0.00	0.79	1.4	20601.99	509.01	692.78	1.44	30.00	20179.7	1.4	20179.7	0.03	1.5
7.18	0.00	0.79	1.4	20688.96	509.31	692.78	1.45	30.00	20266.4	1.4	20266.4	0.03	1.5
7.20	0.00	0.80	1.5	20776.25	509.85	692.78	1.45	30.00	20353.3	1.4	20353.3	0.03	1.5
7.22	0.00	0.80	1.4	20862.55	509.25	692.78	1.45	30.00	20440.0	1.4	20440.0	0.03	1.5
7.23	0.00	0.80	1.5	20949.59	509.55	692.78	1.45	30.00	20526.9	1.4	20526.9	0.03	1.5
7.25	0.00	0.80	1.5	21036.94	510.09	692.78	1.45	30.00	20613.8	1.4	20613.8	0.03	1.5
7.27	0.00	0.81	1.5	21125.26	511.45	692.78	1.46	30.00	20701.1	1.5	20701.1	0.04	1.5
7.28	0.00	0.81	1.5	21214.78	513.68	692.78	1.46	30.00	20789.0	1.5	20789.0	0.04	1.5
7.30	0.00	0.81	1.5	21305.98	517.01	692.79	1.48	30.00	20877.7	1.5	20877.7	0.04	1.5
7.32	0.00	0.82	1.5	21398.68	520.98	692.79	1.50	30.00	20967.5	1.5	20967.5	0.04	1.5
7.33	0.00	0.82	1.6	21492.83	525.38	692.79	1.51	30.00	21058.3	1.5	21058.3	0.04	1.6
7.35	0.00	0.82	1.6	21587.60	529.26	692.79	1.53	30.00	21150.2	1.5	21150.2	0.04	1.6
7.37	0.00	0.82	1.6	21681.81	531.57	692.79	1.54	30.00	21242.7	1.5	21242.7	0.04	1.6
7.38	0.00	0.83	1.6	21775.01	532.26	692.79	1.54	30.00	21335.4	1.5	21335.4	0.04	1.6
7.40	0.00	0.83	1.5	21866.64	531.21	692.79	1.54	30.00	21427.8	1.5	21427.8	0.04	1.6
7.42	0.00	0.83	1.5	21956.84	529.00	692.79	1.53	30.00	21519.7	1.5	21519.7	0.04	1.6
7.43	0.00	0.83	1.5	22045.64	525.97	692.79	1.52	30.00	21610.7	1.5	21610.7	0.04	1.6
7.45	0.00	0.84	1.5	22133.88	523.16	692.79	1.51	30.00	21701.0	1.5	21701.0	0.04	1.5
7.47	0.00	0.84	1.5	22222.72	521.68	692.79	1.50	30.00	21791.0	1.5	21791.0	0.04	1.5
7.48	0.00	0.84	1.5	22312.62	521.65	692.79	1.50	30.00	21880.9	1.5	21880.9	0.04	1.5
7.50	0.00	0.85	1.5	22404.13	523.24	692.79	1.51	30.00	21971.2	1.5	21971.2	0.04	1.5
7.52	0.00	0.85	1.5	22495.16	523.93	692.79	1.51	30.00	22061.7	1.5	22061.7	0.04	1.5
7.53	0.00	0.85	1.5	22587.16	525.41	692.79	1.52	30.00	22152.6	1.5	22152.6	0.04	1.6
7.55	0.00	0.85	1.5	22678.41	525.77	692.79	1.52	30.00	22243.6	1.5	22243.6	0.04	1.6
7.57	0.00	0.86	1.5	22770.53	526.89	692.79	1.52	30.00	22334.9	1.5	22334.9	0.04	1.6
7.58	0.00	0.86	1.5	22861.85	526.93	692.79	1.52	30.00	22426.2	1.5	22426.2	0.04	1.6
7.60	0.00	0.86	1.5	22954.03	527.81	692.79	1.53	30.00	22517.7	1.5	22517.7	0.04	1.6
7.62	0.00	0.87	1.6	23047.36	529.63	692.79	1.53	30.00	22609.7	1.5	22609.7	0.04	1.6
7.63	0.00	0.87	1.6	23142.02	532.29	692.79	1.54	30.00	22702.4	1.5	22702.4	0.04	1.6
7.65	0.00	0.87	1.6	23237.23	534.81	692.80	1.56	30.00	22795.8	1.6	22795.8	0.05	1.6
7.67	0.00	0.87	1.6	23331.85	536.08	692.80	1.56	30.00	22889.5	1.6	22889.5	0.05	1.6
7.68	0.00	0.88	1.6	23425.45	535.99	692.80	1.56	30.00	22983.1	1.6	22983.1	0.05	1.6
7.70	0.00	0.88	1.5	23517.46	534.35	692.80	1.55	30.00	23076.3	1.6	23076.3	0.05	1.6
7.72	0.00	0.88	1.5	23608.04	531.69	692.79	1.54	30.00	23168.9	1.5	23168.9	0.04	1.6
7.73	0.00	0.88	1.5	23697.20	528.32	692.79	1.53	30.00	23260.5	1.5	23260.5	0.04	1.6
7.75	0.00	0.89	1.5	23785.79	525.26	692.79	1.51	30.00	23351.4	1.5	23351.4	0.04	1.6
7.77	0.00	0.89	1.5	23874.98	523.59	692.79	1.51	30.00	23441.8	1.5	23441.8	0.04	1.6
7.78	0.00	0.89	1.5	23965.24	523.42	692.79	1.51	30.00	23532.2	1.5	23532.2	0.05	1.6
7.80	0.00	0.89	1.5	24057.12	524.91	692.79	1.51	30.00	23623.0	1.5	23623.0	0.05	1.6
7.82	0.00	0.90	1.6	24150.47	527.50	692.79	1.52	30.00	23714.4	1.5	23714.4	0.05	1.6
7.83	0.00	0.90	1.6	24245.27	530.86	692.79	1.54	30.00	23806.7	1.5	23806.7	0.05	1.6
7.85	0.00	0.90	1.6	24340.69	533.96	692.80	1.55	30.00	23899.9	1.6	23899.9	0.05	1.6
7.87	0.00	0.91	1.6	24437.50	537.65	692.80	1.57	30.00	23994.0	1.6	23994.0	0.05	1.6
7.88	0.00	0.91	1.6	24533.77	539.82	692.80	1.58	30.00	24088.6	1.6	24088.6	0.05	1.6
7.90	0.00	0.91	1.6	24629.82	541.20	692.80	1.58	30.00	24183.6	1.6	24183.6	0.05	1.6
7.92	0.00	0.91	1.6	24726.93	543.29	692.80	1.59	30.00	24279.2	1.6	24279.2	0.05	1.6
7.93	0.00	0.92	1.6	24823.35	544.13	692.80	1.60	30.00	24375.0	1.6	24375.0	0.05	1.6
7.95	0.00	0.92	1.6	24919.50	544.48	692.80	1.60	30.00	24470.9	1.6	24470.9	0.05	1.6
7.97	0.00	0.92	1.6	25016.69	545.77	692.80	1.60	30.00	24567.1	1.6	24567.1	0.05	1.7
7.98	0.00	0.93	1.6	25113.17	546.02	692.80	1.61	30.00	24663.4	1.6	24663.4	0.05	1.7
8.00	0.00	0.93	1.6	25209.38	545.93	692.80	1.60	30.00	24759.7	1.6	24759.7	0.05	1.7
8.02	0.00	0.93	1.6	25306.62	546.90	692.80	1.61	30.00	24856.3	1.6	24856.3	0.05	1.7
8.03	0.00	0.93	1.6	25403.16	546.91	692.80	1.61	30.00	24952.8	1.6	24952.8	0.05	1.7
8.05	0.00	0.94	1.6	25499.42	546.63	692.80	1.61	30.00	25049.3	1.6	25049.3	0.05	1.7
8.07	0.00	0.94	1.6	25594.75	545.50	692.80	1.60	30.00	25145.4	1.6	25145.4	0.05	1.7
8.08	0.00	0.94	1.6	25688.89	543.48	692.80	1.59	30.00	25241.0	1.6	25241.0	0.05	1.6
8.10	0.00	0.95	1.6	25783.36	542.32	692.80	1.59	30.00	25336.4	1.6	25336.4	0.05	1.6
8.12	0.00	0.95	1.6	25880.79	544.43	692.80	1.60	30.00	25432.2	1.6	25432.2	0.05	1.7
8.13	0.00	0.95	1.7	25981.09	548.85	692.80	1.62	30.00	25529.3	1.6	25529.3	0.06	1.7
8.15	0.00	0.95	1.7	26084.55	555.26	692.81	1.65	30.00	25628.0	1.6	25628.0	0.06	1.7
8.17	0.00	0.96	1.7	26189.34	561.29	692.81	1.67	30.00	25728.4	1.7	25728.4	0.06	1.7
8.18	0.00	0.96	1.8	26294.68	566.26	692.81	1.70	30.00	25830.1	1.7	25830.1	0.06	1.8
8.20	0.00	0.96	1.8	26400.25	570.14	692.82	1.71	30.00	25932.9	1.7	25932.9	0.06	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.97	1.8	26505.94	573.07	692.82	1.73	30.00	26036.4	1.7	26036.4	0.06	1.8
8.23	0.00	0.97	1.8	26611.69	575.28	692.82	1.74	30.00	26140.6	1.7	26140.6	0.06	1.8
8.25	0.00	0.97	1.8	26717.47	576.91	692.82	1.74	30.00	26245.1	1.7	26245.1	0.06	1.8
8.27	0.00	0.98	1.8	26823.28	578.13	692.82	1.75	30.00	26350.1	1.7	26350.1	0.06	1.8
8.28	0.00	0.98	1.8	26929.10	579.04	692.82	1.75	30.00	26455.2	1.8	26455.2	0.06	1.8
8.30	0.00	0.98	1.8	27034.95	579.73	692.82	1.76	30.00	26560.6	1.8	26560.6	0.06	1.8
8.32	0.00	0.99	1.8	27140.82	580.24	692.82	1.76	30.00	26666.1	1.8	26666.1	0.06	1.8
8.33	0.00	0.99	1.8	27248.67	582.59	692.82	1.77	30.00	26772.2	1.8	26772.2	0.07	1.8
8.35	0.00	0.99	1.8	27358.96	586.75	692.83	1.79	30.00	26879.5	1.8	26879.5	0.07	1.9
8.37	0.00	1.00	1.9	27471.10	591.62	692.83	1.81	30.00	26988.1	1.8	26988.1	0.07	1.9
8.38	0.00	1.00	1.9	27585.14	597.05	692.83	1.84	30.00	27098.2	1.8	27098.2	0.07	1.9
8.40	0.00	1.00	1.9	27699.98	601.78	692.83	1.86	30.00	27209.6	1.9	27209.6	0.07	1.9
8.42	0.00	1.01	1.9	27814.03	604.41	692.83	1.87	30.00	27321.8	1.9	27321.8	0.07	1.9
8.43	0.00	1.01	1.9	27928.90	607.12	692.84	1.88	30.00	27434.7	1.9	27434.7	0.07	2.0
8.45	0.00	1.01	1.9	28044.12	609.43	692.84	1.89	30.00	27548.2	1.9	27548.2	0.07	2.0
8.47	0.00	1.02	1.9	28158.35	610.12	692.84	1.90	30.00	27662.0	1.9	27662.0	0.07	2.0
8.48	0.00	1.02	1.9	28273.34	611.35	692.84	1.90	30.00	27776.1	1.9	27776.1	0.07	2.0
8.50	0.00	1.02	1.9	28388.64	612.56	692.84	1.91	30.00	27890.5	1.9	27890.5	0.07	2.0
8.52	0.00	1.03	1.9	28504.91	614.40	692.84	1.92	30.00	28005.5	1.9	28005.5	0.07	2.0
8.53	0.00	1.03	2.0	28622.39	616.94	692.84	1.93	30.00	28121.1	1.9	28121.1	0.08	2.0
8.55	0.00	1.03	2.0	28741.54	620.43	692.84	1.94	30.00	28237.8	1.9	28237.8	0.08	2.0
8.57	0.00	1.04	2.0	28860.24	622.48	692.84	1.95	30.00	28355.0	2.0	28355.0	0.08	2.0
8.58	0.00	1.04	2.0	28979.91	624.94	692.85	1.97	30.00	28472.9	2.0	28472.9	0.08	2.0
8.60	0.00	1.04	2.0	29100.81	627.92	692.85	1.98	30.00	28591.6	2.0	28591.6	0.08	2.1
8.62	0.00	1.05	2.1	29225.01	633.36	692.85	2.01	30.00	28712.0	2.0	28712.0	0.08	2.1
8.63	0.00	1.05	2.1	29352.21	640.26	692.85	2.04	30.00	28834.2	2.0	28834.2	0.08	2.1
8.65	0.00	1.06	2.1	29480.66	646.43	692.86	2.07	30.00	28958.3	2.1	28958.3	0.09	2.2
8.67	0.00	1.06	2.1	29608.01	649.73	692.86	2.08	30.00	29083.3	2.1	29083.3	0.09	2.2
8.68	0.00	1.06	2.1	29734.09	650.81	692.86	2.09	30.00	29208.6	2.1	29208.6	0.09	2.2
8.70	0.00	1.07	2.1	29860.50	651.90	692.86	2.09	30.00	29334.2	2.1	29334.2	0.09	2.2
8.72	0.00	1.07	2.1	29988.67	654.45	692.86	2.11	30.00	29460.6	2.1	29460.6	0.09	2.2
8.73	0.00	1.08	2.2	30119.56	658.97	692.87	2.13	30.00	29588.3	2.1	29588.3	0.09	2.2
8.75	0.00	1.08	2.2	30249.60	661.34	692.87	2.14	30.00	29716.6	2.1	29716.6	0.09	2.2
8.77	0.00	1.08	2.1	30377.69	661.06	692.87	2.14	30.00	29844.9	2.1	29844.9	0.09	2.2
8.78	0.00	1.09	2.1	30504.15	659.24	692.87	2.13	30.00	29972.7	2.1	29972.7	0.09	2.2
8.80	0.00	1.09	2.1	30630.79	658.12	692.86	2.12	30.00	30100.1	2.1	30100.1	0.09	2.2
8.82	0.00	1.09	2.1	30759.14	659.04	692.87	2.13	30.00	30227.8	2.1	30227.8	0.09	2.2
8.83	0.00	1.10	2.2	30890.17	662.38	692.87	2.14	30.00	30356.5	2.1	30356.5	0.09	2.2
8.85	0.00	1.10	2.2	31022.32	665.86	692.87	2.16	30.00	30486.1	2.2	30486.1	0.09	2.3
8.87	0.00	1.11	2.2	31154.95	668.80	692.87	2.18	30.00	30616.7	2.2	30616.7	0.09	2.3
8.88	0.00	1.11	2.2	31287.79	671.09	692.87	2.19	30.00	30747.9	2.2	30747.9	0.10	2.3
8.90	0.00	1.11	2.2	31420.72	672.81	692.87	2.20	30.00	30879.6	2.2	30879.6	0.10	2.3
8.92	0.00	1.12	2.2	31553.71	674.08	692.87	2.20	30.00	31011.7	2.2	31011.7	0.10	2.3
8.93	0.00	1.12	2.3	31688.73	677.01	692.88	2.22	30.00	31144.7	2.2	31144.7	0.10	2.3
8.95	0.00	1.13	2.3	31826.28	681.61	692.88	2.24	30.00	31279.0	2.2	31279.0	0.10	2.3
8.97	0.00	1.13	2.3	31965.80	686.81	692.88	2.26	30.00	31414.8	2.3	31414.8	0.10	2.4
8.98	0.00	1.13	2.4	32107.39	692.55	692.88	2.29	30.00	31552.4	2.3	31552.4	0.10	2.4
9.00	0.00	1.14	2.4	32249.96	697.56	692.89	2.32	30.00	31691.5	2.3	31691.5	0.11	2.4
9.02	0.00	1.14	2.4	32391.92	700.47	692.89	2.33	30.00	31831.4	2.3	31831.4	0.11	2.4
9.03	0.00	1.15	2.4	32534.91	703.52	692.89	2.35	30.00	31972.2	2.3	31972.2	0.11	2.5
9.05	0.00	1.15	2.4	32678.44	706.21	692.89	2.36	30.00	32113.9	2.4	32113.9	0.11	2.5
9.07	0.00	1.15	2.4	32821.17	707.30	692.89	2.37	30.00	32255.8	2.4	32255.8	0.11	2.5
9.08	0.00	1.16	2.4	32964.86	709.01	692.89	2.37	30.00	32398.3	2.4	32398.3	0.11	2.5
9.10	0.00	1.16	2.4	33109.06	710.72	692.89	2.38	30.00	32541.3	2.4	32541.3	0.11	2.5
9.12	0.00	1.17	2.4	33252.45	711.10	692.89	2.39	30.00	32684.5	2.4	32684.5	0.11	2.5
9.13	0.00	1.17	2.4	33396.79	712.32	692.89	2.39	30.00	32828.0	2.4	32828.0	0.11	2.5
9.15	0.00	1.17	2.4	33541.64	713.68	692.90	2.40	30.00	32971.9	2.4	32971.9	0.11	2.5
9.17	0.00	1.18	2.4	33685.67	713.81	692.90	2.40	30.00	33115.8	2.4	33115.8	0.11	2.5
9.18	0.00	1.18	2.4	33830.65	714.84	692.90	2.40	30.00	33260.1	2.4	33260.1	0.11	2.5
9.20	0.00	1.19	2.4	33976.14	716.08	692.90	2.41	30.00	33404.7	2.4	33404.7	0.11	2.5
9.22	0.00	1.19	2.4	34120.81	716.12	692.90	2.41	30.00	33549.3	2.4	33549.3	0.11	2.5
9.23	0.00	1.20	2.4	34266.42	717.09	692.90	2.42	30.00	33694.3	2.4	33694.3	0.11	2.5
9.25	0.00	1.20	2.4	34412.55	718.29	692.90	2.42	30.00	33839.6	2.4	33839.6	0.11	2.5
9.27	0.00	1.20	2.4	34557.84	718.28	692.90	2.42	30.00	33984.9	2.4	33984.9	0.11	2.5
9.28	0.00	1.21	2.4	34704.09	719.23	692.90	2.43	30.00	34130.4	2.4	34130.4	0.12	2.5
9.30	0.00	1.21	2.4	34850.85	720.40	692.90	2.43	30.00	34276.4	2.4	34276.4	0.12	2.5
9.32	0.00	1.22	2.4	34996.77	720.38	692.90	2.43	30.00	34422.3	2.4	34422.3	0.12	2.5
9.33	0.00	1.22	2.4	35143.63	721.32	692.90	2.44	30.00	34568.5	2.4	34568.5	0.12	2.6
9.35	0.00	1.22	2.5	35291.02	722.48	692.90	2.44	30.00	34715.1	2.4	34715.1	0.12	2.6
9.37	0.00	1.23	2.4	35437.55	722.44	692.90	2.44	30.00	34861.7	2.4	34861.7	0.12	2.6
9.38	0.00	1.23	2.5	35585.04	723.37	692.90	2.45	30.00	35008.5	2.4	35008.5	0.12	2.6
9.40	0.00	1.24	2.5	35733.05	724.53	692.90	2.45	30.00	35155.7	2.5	35155.7	0.12	2.6
9.42	0.00	1.24	2.5	35880.19	724.48	692.90	2.45	30.00	35302.9	2.5	35302.9	0.12	2.6
9.43	0.00	1.25	2.5	36028.30	725.40	692.90	2.46	30.00	35450.4	2.5	35450.4	0.12	2.6
9.45	0.00	1.25	2.5	36176.91	726.56	692.90	2.46	30.00	35598.2	2.5	35598.2	0.12	2.6
9.47	0.00	1.25	2.5	36324.67	726.50	692.90	2.46	30.00	35746.0	2.5	35746.0	0.12	2.6
9.48	0.00	1.26	2.5	36473.38	727.42	692.90	2.47	30.00	35894.0	2.5	35894.0	0.12	2.6
9.50	0.00	1.26	2.5	36622.61	728.56	692.90	2.47	30.00	36042.5	2.5	36042.5	0.12	2.6
9.52	0.00	1.27	2.5	36770.97	728.50	692.90	2.47	30.00	36190.9	2.5	36190.9	0.12	2.6
9.53	0.00	1.27	2.5	36920.28	729.41	692.90	2.48	30.00	36339.6	2.5	36339.6	0.12	2.6
9.55	0.00	1.27	2.5	37070.11	730.55	692.90	2.48	30.00	36488.6	2.5	36488.6	0.12	2.6
9.57	0.00	1.28	2.5	37221.16	732.56	692.91	2.49	30.00	36638.2	2.5	36638.2	0.12	2.6
9.58	0.00	1.28	2.5	37373.66	735.41	692.91	2.51	30.00	36788.8	2.5	36788.8	0.13	2.6
9.60	0.00	1.29	2.6	37528.12	739.35	692.91	2.53	30.00	36940.5	2.5	36940.5	0.13	2.7
9.62	0.00	1.29	2.6	37684.37	743.87	692.91	2.55	30.00	37093.6	2.6	37093.6	0.13	2.7
9.63	0.00	1.30	2.6	37842.36	748.73	692.91	2.58	30.00	37248.3	2.6	37248.3	0.13	2.7
9.65	0.00	1.30	2.6	38001.20	752.93	692.92	2.60	30.00	37404.2	2.6	37404.2	0.13	2.7
9.67	0.00	1.30	2.6	38159.62	755.42	692.92	2.61	30.00	37560.9	2.6	37560.9	0.13	2.7
9.68	0.00	1.31	2.6	38317.15	756.24	692.92	2.62	30.00	37717.9	2.6	37717.9	0.13	2.7
9.70	0.00	1.31	2.6	38475.30	757.42	692.92	2.62	30.00	37875.2	2.6	37875.2	0.13	2.8
9.72	0.00	1.32	2.7	38636.82	761.61	692.92	2.64	30.00	38033.9	2.6	38033.9	0.14	2.8
9.73	0.00	1.32	2.7	38801.61	767.76	692.93	2.68	30.00	38194.4	2.7	38194.4	0.14	2.8
9.75	0.00	1.33	2.8	38969.99	775.57	692.93	2.72	30.00	38357.4	2.7	38357.4	0.14	2.9
9.77	0.00	1.33	2.8	39139.99	782.55	692.93	2.75	30.00	38522.7	2.8	38522.7	0.14	2.9
9.78	0.00	1.34	2.8	39310.80	788.13	692.94	2.78	30.00	38689.7	2.8	38689.7	0.15	2.9
9.80	0.00	1.34	2.9	39482.08	792.42	692.94	2.81	30.00	38858.0	2.8	38858.0	0.15	3.0
9.82	0.00	1.35	2.9	39653.70	795.68	692.94	2.82	30.00	39027.4	2.8	39027.4	0.15	3.0
9.83	0.01	1.35	2.9	39827.77	800.34	692.94	2.85	30.00	39198.3	2.8	39198.3	0.15	3.0
9.85	0.00	1.36	3.0	40004.77	806.45	692.95	2.88	30.00	39371.2	2.9	39371.2	0.15	3.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.36	3.0	40184.04	812.86	692.95	2.92	30.00	39546.1	2.9	39546.1	0.15	3.1
9.88	0.01	1.37	3.0	40365.64	819.55	692.95	2.95	30.00	39723.2	3.0	39723.2	0.16	3.1
9.90	0.00	1.37	3.0	40548.37	825.20	692.96	2.98	30.00	39902.1	3.0	39902.1	0.16	3.1
9.92	0.00	1.38	3.0	40730.46	828.37	692.96	3.00	30.00	40082.0	3.0	40082.0	0.16	3.2
9.93	0.01	1.38	3.1	40913.70	831.66	692.96	3.02	30.00	40263.1	3.0	40263.1	0.16	3.2
9.95	0.00	1.39	3.1	41097.56	834.50	692.96	3.03	30.00	40445.0	3.0	40445.0	0.16	3.2
9.97	0.01	1.39	3.1	41282.77	837.76	692.96	3.05	30.00	40628.0	3.1	40628.0	0.16	3.2
9.98	0.00	1.40	3.1	41469.56	841.53	692.97	3.07	30.00	40812.3	3.1	40812.3	0.16	3.2
10.00	0.01	1.40	3.1	41658.47	846.18	692.97	3.10	30.00	40998.1	3.1	40998.1	0.17	3.3
10.02	0.01	1.41	3.2	41849.30	851.23	692.97	3.12	30.00	41185.5	3.1	41185.5	0.17	3.3
10.03	0.00	1.41	3.2	42042.01	856.49	692.97	3.15	30.00	41374.7	3.2	41374.7	0.17	3.3
10.05	0.01	1.42	3.2	42235.66	860.95	692.98	3.18	30.00	41565.4	3.2	41565.4	0.17	3.3
10.07	0.01	1.42	3.3	42431.13	865.75	692.98	3.20	30.00	41757.6	3.2	41757.6	0.17	3.4
10.08	0.01	1.43	3.3	42628.46	870.82	692.98	3.23	30.00	41951.6	3.2	41951.6	0.18	3.4
10.10	0.01	1.43	3.3	42828.55	876.95	692.99	3.27	30.00	42147.6	3.3	42147.6	0.18	3.4
10.12	0.01	1.44	3.4	43032.15	884.55	692.99	3.31	30.00	42346.2	3.3	42346.2	0.18	3.5
10.13	0.01	1.44	3.4	43237.39	891.22	692.99	3.35	30.00	42547.0	3.3	42547.0	0.18	3.5
10.15	0.01	1.45	3.5	43445.67	898.69	693.00	3.39	30.00	42750.3	3.4	42750.3	0.19	3.6
10.17	0.01	1.45	3.5	43657.21	906.89	693.00	3.42	30.00	42955.4	3.4	42955.4	0.19	3.6
10.18	0.01	1.46	3.6	43871.19	915.78	693.00	3.43	30.00	43161.4	3.4	43161.4	0.19	3.6
10.20	0.01	1.47	3.6	44087.66	926.23	693.00	3.45	30.00	43368.5	3.5	43368.5	0.19	3.6
10.22	0.01	1.47	3.7	44307.55	939.01	693.01	3.47	30.00	43577.0	3.5	43577.0	0.20	3.7
10.23	0.01	1.48	3.7	44529.60	952.62	693.01	3.50	30.00	43786.8	3.5	43786.8	0.20	3.7
10.25	0.01	1.48	3.8	44754.95	968.10	693.01	3.52	30.00	43998.3	3.5	43998.3	0.20	3.7
10.27	0.01	1.49	3.8	44980.93	982.59	693.01	3.55	30.00	44211.4	3.6	44211.4	0.21	3.8
10.28	0.01	1.50	3.8	45206.48	995.12	693.02	3.57	30.00	44425.7	3.6	44425.7	0.21	3.8
10.30	0.01	1.50	3.8	45432.97	1007.28	693.02	3.59	30.00	44641.3	3.6	44641.3	0.21	3.8
10.32	0.01	1.51	3.8	45663.21	1021.89	693.02	3.62	30.00	44858.5	3.6	44858.5	0.21	3.8
10.33	0.01	1.51	3.9	45897.05	1038.57	693.02	3.65	30.00	45077.4	3.6	45077.4	0.21	3.9
10.35	0.01	1.52	4.0	46134.82	1057.39	693.03	3.68	30.00	45298.4	3.7	45298.4	0.22	3.9
10.37	0.01	1.53	4.0	46374.43	1076.06	693.03	3.72	30.00	45521.3	3.7	45521.3	0.22	3.9
10.38	0.01	1.53	4.0	46615.02	1093.72	693.03	3.75	30.00	45746.1	3.7	45746.1	0.22	4.0
10.40	0.01	1.54	4.0	46856.25	1110.11	693.04	3.78	30.00	45972.7	3.8	45972.7	0.22	4.0
10.42	0.01	1.55	4.0	47097.95	1125.23	693.04	3.80	30.00	46200.9	3.8	46200.9	0.23	4.0
10.43	0.01	1.55	4.1	47342.37	1141.43	693.04	3.83	30.00	46430.9	3.8	46430.9	0.23	4.1
10.45	0.01	1.56	4.1	47590.01	1159.11	693.04	3.86	30.00	46662.8	3.9	46662.8	0.23	4.1
10.47	0.01	1.57	4.2	47842.47	1179.69	693.05	3.90	30.00	46896.9	3.9	46896.9	0.24	4.1
10.48	0.01	1.57	4.3	48098.07	1201.18	693.05	3.94	30.00	47133.3	3.9	47133.3	0.24	4.2
10.50	0.01	1.58	4.3	48356.57	1223.23	693.05	3.98	30.00	47372.2	4.0	47372.2	0.24	4.2
10.52	0.01	1.59	4.3	48617.46	1245.26	693.06	4.02	30.00	47613.5	4.0	47613.5	0.25	4.3
10.53	0.01	1.59	4.4	48882.84	1269.37	693.06	4.07	30.00	47857.4	4.1	47857.4	0.25	4.3
10.55	0.01	1.60	4.5	49152.25	1294.86	693.07	4.11	30.00	48104.1	4.1	48104.1	0.25	4.4
10.57	0.01	1.61	4.6	49425.88	1321.74	693.07	4.16	30.00	48353.9	4.2	48353.9	0.26	4.4
10.58	0.01	1.61	4.6	49701.52	1347.66	693.08	4.21	30.00	48606.5	4.2	48606.5	0.26	4.5
10.60	0.01	1.62	4.6	49978.26	1371.80	693.08	4.25	30.00	48861.8	4.3	48861.8	0.26	4.5
10.62	0.01	1.63	4.6	50255.73	1393.97	693.08	4.30	30.00	49119.5	4.3	49119.5	0.27	4.6
10.63	0.01	1.64	4.7	50536.06	1416.52	693.09	4.34	30.00	49379.9	4.3	49379.9	0.27	4.6
10.65	0.01	1.64	4.7	50819.76	1439.89	693.09	4.38	30.00	49642.8	4.4	49642.8	0.27	4.7
10.67	0.01	1.65	4.8	51108.38	1465.56	693.10	4.43	30.00	49908.7	4.4	49908.7	0.28	4.7
10.68	0.01	1.66	4.9	51402.57	1493.89	693.10	4.48	30.00	50177.8	4.5	50177.8	0.28	4.8
10.70	0.01	1.67	5.0	51702.63	1524.87	693.11	4.54	30.00	50450.4	4.5	50450.4	0.29	4.8
10.72	0.01	1.67	5.1	52007.33	1556.96	693.11	4.60	30.00	50726.7	4.6	50726.7	0.29	4.9
10.73	0.01	1.68	5.2	52316.57	1589.90	693.12	4.67	30.00	51006.8	4.7	51006.8	0.30	5.0
10.75	0.01	1.69	5.2	52628.00	1621.25	693.12	4.70	29.82	51288.8	4.7	51288.8	0.30	5.0
10.77	0.01	1.70	5.2	52942.99	1654.24	693.13	4.70	29.42	51570.8	4.7	51570.8	0.31	5.0
10.78	0.01	1.70	5.3	53261.70	1690.94	693.13	4.70	28.99	51852.8	4.7	51852.8	0.31	5.0
10.80	0.01	1.71	5.4	53585.59	1732.84	693.14	4.70	28.51	52134.8	4.7	52134.8	0.32	5.0
10.82	0.01	1.72	5.5	53915.24	1780.49	693.15	4.70	27.98	52416.8	4.7	52416.8	0.32	5.0
10.83	0.01	1.73	5.6	54250.95	1834.20	693.16	4.70	27.40	52698.8	4.7	52698.8	0.33	5.0
10.85	0.01	1.74	5.7	54591.46	1892.71	693.17	4.70	26.79	52980.8	4.7	52980.8	0.33	5.0
10.87	0.01	1.75	5.8	54936.66	1955.91	693.18	4.70	26.16	53262.8	4.7	53262.8	0.34	5.0
10.88	0.01	1.76	5.8	55284.17	2021.42	693.19	4.70	25.53	53544.8	4.7	53544.8	0.34	5.0
10.90	0.01	1.76	5.8	55633.01	2088.25	693.20	4.70	24.92	53826.8	4.7	53826.8	0.35	5.0
10.92	0.01	1.77	5.8	55982.76	2156.01	693.21	4.70	24.32	54108.8	4.7	54108.8	0.35	5.0
10.93	0.01	1.78	5.9	56335.68	2226.93	693.22	4.70	23.72	54390.8	4.7	54390.8	0.35	5.1
10.95	0.01	1.79	5.9	56692.26	2301.51	693.24	4.70	23.11	54672.8	4.7	54672.8	0.36	5.1
10.97	0.01	1.80	6.0	57054.16	2381.41	693.25	4.70	22.49	54954.8	4.7	54954.8	0.36	5.1
10.98	0.01	1.81	6.1	57422.04	2467.29	693.26	4.70	21.85	55236.8	4.7	55236.8	0.37	5.1
11.00	0.01	1.82	6.2	57796.21	2559.46	693.28	4.70	21.20	55518.8	4.7	55518.8	0.37	5.1
11.02	0.01	1.83	6.3	58175.40	2656.65	693.30	4.70	20.54	55800.8	4.7	55800.8	0.38	5.1
11.03	0.01	1.84	6.4	58561.89	2761.14	693.31	4.70	19.88	56082.8	4.7	56082.8	0.39	5.1
11.05	0.01	1.85	6.5	58953.82	2871.06	693.33	4.70	19.22	56364.8	4.7	56364.8	0.39	5.1
11.07	0.01	1.86	6.6	59351.84	2987.08	693.35	4.70	18.56	56646.8	4.7	56646.8	0.40	5.1
11.08	0.01	1.87	6.8	59758.65	3111.90	693.37	4.70	17.89	56928.8	4.7	56928.8	0.41	5.1
11.10	0.01	1.88	6.9	60175.02	3246.26	693.40	4.70	17.21	57210.8	4.7	57210.8	0.42	5.1
11.12	0.01	1.89	7.1	60601.29	3390.53	693.42	4.70	16.53	57492.8	4.7	57492.8	0.43	5.1
11.13	0.01	1.90	7.3	61038.01	3545.26	693.45	4.70	15.85	57774.8	4.7	57774.8	0.44	5.1
11.15	0.01	1.91	7.4	61483.07	3708.32	693.47	4.70	15.18	58056.8	4.7	58056.8	0.45	5.2
11.17	0.01	1.92	7.5	61934.14	3877.39	693.50	4.70	14.54	58338.8	4.7	58338.8	0.46	5.2
11.18	0.01	1.93	7.7	62393.15	4054.40	693.53	4.70	13.91	58620.8	4.7	58620.8	0.47	5.2
11.20	0.01	1.94	7.8	62860.47	4239.71	693.56	4.70	13.30	58902.8	4.7	58902.8	0.48	5.2
11.22	0.01	1.96	7.9	63337.29	4434.53	693.60	4.70	12.70	59184.8	4.7	59184.8	0.49	5.2
11.23	0.01	1.97	8.1	63825.57	4640.81	693.63	4.70	12.12	59466.8	4.7	59466.8	0.50	5.2
11.25	0.01	1.98	8.3	64323.67	4856.91	693.67	4.70	11.56	59748.8	4.7	59748.8	0.51	5.2
11.27	0.01	1.99	8.5	64832.47	5083.72	693.71	4.70	11.01	60030.8	4.7	60030.8	0.52	5.2
11.28	0.01	2.01	8.7	65351.88	5321.13	693.75	4.70	10.48	60312.8	4.7	60312.8	0.54	5.2
11.30	0.01	2.02	8.9	65883.44	5570.68	693.79	4.70	9.97	60594.8	4.7	60594.8	0.55	5.2
11.32	0.01	2.03	9.0	66426.29	5831.53	693.83	4.70	9.48	60876.8	4.7	60876.8	0.56	5.3
11.33	0.01	2.05	9.3	66983.07	6106.32	693.88	4.70	9.01	61158.8	4.7	61158.8	0.58	5.3
11.35	0.01	2.06	9.5	67553.02	6394.27	693.93	4.70	8.55	61440.8	4.7	61440.8	0.59	5.3
11.37	0.01	2.07	9.7	68137.32	6696.56	693.98	4.70	8.11	61722.8	4.7	61722.8	0.61	5.3
11.38	0.01	2.09	9.9	68732.92	7010.16	694.02	4.70	7.81	62004.8	4.7	62004.8	0.62	5.3
11.40	0.01	2.10	10.0	69333.99	7329.24	694.05	4.70	7.58	62286.8	4.7	62286.8	0.63	5.3
11.42	0.01	2.11	10.0	69933.55	7646.80	694.08	4.70	7.36	62568.8	4.7	62568.8	0.63	5.3
11.43	0.01	2.13	9.9	70527.63	7958.88	694.11	4.70	7.16	62850.8	4.7	62850.8	0.63	5.3
11.45	0.01	2.14	9.8	71118.17	8267.41	694.14	4.70	6.97	63132.8	4.7	63132.8	0.63	5.3
11.47	0.01	2.16	9.9	71712.70	8579.95	694.17	4.70	6.78	63414.8	4.7	63414.8	0.64	5.3
11.48	0.02	2.17	10.2	72325.18	8910.42	694.20	4.70	6.59	63696.8	4.7	63696.8	0.65	5.4
11.50	0.02	2.19	10.8	72970.79	9274.04	694.23	4.70	6.40	63978.8	4.7	63978.8	0.68	5.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.21	11.6	73669.46	9690.71	694.27	4.70	6.19	64260.8	4.7	64260.8	0.73	5.4
11.53	0.02	2.23	12.9	74441.24	10180.49	694.32	4.70	5.95	64542.8	4.7	64542.8	0.79	5.5
11.55	0.03	2.26	14.5	75312.04	10769.29	694.38	4.70	5.68	64824.8	4.7	64824.8	0.88	5.6
11.57	0.03	2.29	16.6	76308.46	11483.70	694.44	4.70	5.39	65106.8	4.7	65106.8	1.00	5.7
11.58	0.04	2.33	19.2	77460.79	12354.04	694.53	4.70	5.10	65388.8	4.7	65388.8	1.15	5.9
11.60	0.04	2.37	22.3	78800.84	13412.09	694.63	4.70	4.87	65670.8	4.7	65670.8	1.33	6.0
11.62	0.05	2.42	26.0	80363.12	14692.37	694.75	4.70	4.62	65952.8	4.7	65952.8	1.55	6.3
11.63	0.05	2.48	30.2	82174.36	16221.61	694.90	4.70	4.37	66234.8	4.7	66234.8	1.81	6.5
11.65	0.06	2.54	34.7	84253.40	18018.65	695.05	4.70	4.14	66516.8	4.7	66516.8	2.09	6.8
11.67	0.06	2.60	39.1	86602.14	20085.39	695.22	4.70	3.95	66798.8	4.7	66798.8	2.38	7.1
11.68	0.07	2.67	43.5	89209.47	22410.72	695.40	4.70	3.75	67080.8	4.7	67080.8	2.68	7.4
11.70	0.07	2.74	47.4	92055.93	24975.18	695.60	4.70	3.57	67362.8	4.7	67362.8	2.96	7.7
11.72	0.07	2.82	51.0	95118.16	27755.40	695.81	4.70	3.40	67644.8	4.7	67644.8	3.23	7.9
11.73	0.08	2.90	54.4	98383.08	30738.32	696.05	4.70	3.24	67926.8	4.7	67926.8	3.48	8.2
11.75	0.09	2.98	58.1	101870.67	33943.91	696.29	4.70	3.10	68208.8	4.7	68208.8	3.75	8.5
11.77	0.10	3.08	62.9	105643.72	37434.96	696.55	4.70	2.96	68490.8	4.7	68490.8	4.07	8.8
11.78	0.12	3.20	69.5	109814.91	41324.16	696.84	4.70	2.83	68772.8	4.7	68772.8	4.49	9.2
11.80	0.13	3.33	78.7	114534.31	45761.55	697.16	4.70	2.70	69054.8	4.7	69054.8	5.05	9.7
11.82	0.16	3.49	90.6	119967.41	50912.66	697.53	4.70	2.57	69336.8	4.7	69336.8	5.78	10.5
11.83	0.17	3.66	104.8	126257.04	56920.29	697.95	4.70	2.45	69618.8	4.7	69618.8	6.67	11.4
11.85	0.18	3.85	120.3	133476.35	63857.60	698.42	4.70	2.33	69900.8	4.7	69900.8	7.68	12.4
11.87	0.19	4.03	135.2	141587.82	71687.07	698.95	43.60	20.54	72516.8	43.6	72516.8	8.70	52.3
11.88	0.19	4.22	147.6	150444.74	77927.98	699.36	42.67	19.39	75076.8	42.7	75076.8	9.63	52.3
11.90	0.18	4.40	156.1	159810.89	84734.08	699.80	53.48	23.43	78285.6	53.5	78285.6	10.37	63.9
11.92	0.16	4.56	159.8	169401.17	91115.57	700.21	53.01	22.51	81466.3	53.0	81466.3	10.84	63.9
11.93	0.15	4.71	158.8	178926.79	97460.53	700.61	64.84	26.75	85356.9	64.8	85356.9	11.01	75.85
11.95	0.13	4.84	153.2	188117.36	102760.49	700.94	64.98	26.20	89255.8	65.0	89255.8	10.87	75.85
11.97	0.12	4.96	143.8	196747.87	107492.12	701.23	65.40	25.86	93179.6	65.4	93179.6	10.45	75.85
11.98	0.10	5.06	131.6	204642.51	111462.93	701.47	66.05	25.72	97142.5	66.0	97142.5	9.80	75.85
12.00	0.08	5.13	117.0	211665.40	114522.87	701.66	66.90	25.75	101156.3	66.9	101156.3	8.95	75.85
12.02	0.05	5.18	100.6	217702.19	116545.86	701.78	67.91	25.95	105230.9	67.9	105230.9	7.94	75.85
12.03	0.04	5.22	83.0	222683.34	117452.39	701.84	69.04	26.29	109373.5	69.0	109373.5	6.81	75.85
12.05	0.02	5.24	65.2	226596.42	117222.89	701.82	70.24	26.77	113587.6	70.2	113587.6	5.61	75.85
12.07	0.01	5.26	48.6	229513.41	115925.76	701.74	71.40	27.34	117871.8	71.4	117871.8	4.45	75.85
12.08	0.01	5.27	34.5	231584.63	113712.83	701.61	72.46	27.98	122219.3	72.5	122219.3	3.39	75.85
12.10	0.01	5.28	23.9	233021.14	110801.83	701.43	73.33	28.63	126618.9	73.3	126618.9	2.52	75.85
12.12	0.02	5.29	17.3	234060.72	107441.78	701.23	73.96	29.26	131056.7	74.0	131056.7	1.89	75.9
12.13	0.02	5.31	14.5	234930.88	103874.20	701.01	74.35	29.83	135517.8	74.4	135517.8	1.50	75.9
12.15	0.02	5.34	14.6	235805.29	100287.47	700.78	73.63	30.00	139935.9	73.6	139935.9	1.32	75.0
12.17	0.02	5.36	16.3	236785.82	96849.93	700.57	72.53	30.00	144287.8	72.5	144287.8	1.30	73.8
12.18	0.02	5.38	18.6	237903.69	93615.85	700.36	71.48	30.00	148576.6	71.5	148576.6	1.36	72.8
12.20	0.02	5.41	20.5	239134.76	90558.12	700.17	70.47	30.00	152804.9	70.5	152804.9	1.44	71.9
12.22	0.02	5.43	21.6	240429.77	87624.91	699.99	69.49	30.00	156974.0	69.5	156974.0	1.50	71.0
12.23	0.02	5.45	21.7	241734.20	84760.18	699.80	68.48	30.00	161082.9	68.5	161082.9	1.53	70.0
12.25	0.02	5.47	21.1	243000.90	81918.01	699.61	67.47	30.00	165131.1	67.5	165131.1	1.51	69.0
12.27	0.02	5.49	20.0	244203.77	79072.69	699.43	66.44	30.00	169117.6	66.4	169117.6	1.46	67.9
12.28	0.02	5.50	18.9	245338.01	76220.44	699.24	65.39	30.00	173041.3	65.4	173041.3	1.40	66.8
12.30	0.02	5.52	17.8	246408.98	73367.71	699.06	64.33	30.00	176901.1	64.3	176901.1	1.33	65.7
12.32	0.02	5.53	17.0	247428.12	70527.01	698.87	63.23	30.00	180694.8	63.2	180694.8	1.27	64.5
12.33	0.02	5.55	16.4	248409.44	67714.61	698.68	62.11	30.00	184421.2	62.1	184421.2	1.22	63.3
12.35	0.02	5.57	15.9	249366.13	64944.92	698.50	16.36	8.05	185402.5	16.4	185402.5	1.18	17.5
12.37	0.02	5.58	15.7	250306.36	64903.84	698.49	15.94	7.85	186359.2	15.9	186359.2	1.15	17.1
12.38	0.02	5.60	15.5	251234.09	64874.88	698.49	15.67	7.71	187299.4	15.7	187299.4	1.13	16.8
12.40	0.01	5.61	15.2	252146.26	64846.82	698.49	15.46	7.61	188227.2	15.5	188227.2	1.11	16.6
12.42	0.01	5.63	14.8	253036.89	64809.71	698.49	15.20	7.49	189139.3	15.2	189139.3	1.08	16.3
12.43	0.01	5.64	14.4	253898.77	64759.43	698.48	14.84	7.31	190030.0	14.8	190030.0	1.05	15.9
12.45	0.01	5.65	13.8	254729.46	64699.49	698.48	14.36	7.08	190891.9	14.4	190891.9	1.02	15.4
12.47	0.01	5.67	13.3	255527.32	64635.47	698.47	13.84	6.83	191722.5	13.8	191722.5	0.98	14.8
12.48	0.01	5.68	12.8	256293.06	64570.51	698.47	13.30	6.56	192520.4	13.3	192520.4	0.94	14.2
12.50	0.01	5.69	12.3	257028.86	64508.45	698.47	12.76	6.30	193286.1	12.8	193286.1	0.91	13.7
12.52	0.01	5.70	11.8	257738.94	64452.80	698.46	12.26	6.05	194021.9	12.3	194021.9	0.88	13.1
12.53	0.01	5.71	11.4	258425.87	64403.93	698.46	11.83	5.84	194732.0	11.8	194732.0	0.85	12.7
12.55	0.01	5.72	11.1	259094.07	64362.05	698.46	11.45	5.65	195419.0	11.4	195419.0	0.82	12.3
12.57	0.01	5.73	10.9	259747.25	64328.29	698.45	11.14	5.50	196087.2	11.1	196087.2	0.80	11.9
12.58	0.01	5.74	10.6	260384.96	64297.80	698.45	10.89	5.38	196740.3	10.9	196740.3	0.78	11.7
12.60	0.01	5.75	10.4	261010.34	64270.01	698.45	10.63	5.25	197378.0	10.6	197378.0	0.76	11.4
12.62	0.01	5.76	10.3	261629.35	64251.32	698.45	10.42	5.15	198003.4	10.4	198003.4	0.75	11.2
12.63	0.01	5.77	10.2	262243.93	64240.51	698.45	10.32	5.10	198622.4	10.3	198622.4	0.74	11.1
12.65	0.01	5.79	10.2	262856.81	64234.37	698.45	10.24	5.06	199237.0	10.2	199237.0	0.74	11.0
12.67	0.01	5.80	10.2	263467.69	64230.67	698.45	10.21	5.05	199849.9	10.2	199849.9	0.73	10.9
12.68	0.01	5.81	10.1	264073.14	64223.24	698.45	10.18	5.03	200460.8	10.2	200460.8	0.73	10.9
12.70	0.01	5.82	10.0	264671.69	64210.91	698.45	10.09	4.99	201066.2	10.1	201066.2	0.72	10.8
12.72	0.01	5.83	9.9	265264.72	64198.50	698.44	9.98	4.93	201664.8	10.0	201664.8	0.71	10.7
12.73	0.01	5.84	9.7	265848.90	64184.13	698.44	9.88	4.89	202257.8	9.9	202257.8	0.70	10.6
12.75	0.01	5.85	9.6	266426.79	64168.99	698.44	9.74	4.82	202842.0	9.7	202842.0	0.70	10.4
12.77	0.01	5.85	9.5	266997.48	64155.49	698.44	9.63	4.76	203419.9	9.6	203419.9	0.69	10.3
12.78	0.01	5.86	9.4	267560.61	64140.74	698.44	9.51	4.70	203990.6	9.5	203990.6	0.68	10.2
12.80	0.01	5.87	9.3	268116.01	64125.45	698.44	9.39	4.64	204553.7	9.4	204553.7	0.67	10.1
12.82	0.01	5.88	9.2	268665.56	64111.86	698.44	9.26	4.58	205109.1	9.3	205109.1	0.66	9.9
12.83	0.01	5.89	9.0	269206.09	64097.00	698.44	9.16	4.53	205658.6	9.2	205658.6	0.65	9.8
12.85	0.01	5.90	8.9	269740.21	64081.57	698.44	9.01	4.46	206199.2	9.0	206199.2	0.65	9.7
12.87	0.01	5.91	8.8	270266.98	64067.80	698.44	8.90	4.41	206733.3	8.9	206733.3	0.64	9.5
12.88	0.01	5.92	8.7	270786.06	64052.76	698.44	8.78	4.35	207260.1	8.8	207260.1	0.63	9.4
12.90	0.01	5.93	8.5	271297.25	64037.19	698.43	8.65	4.28	207779.1	8.7	207779.1	0.62	9.3
12.92	0.01	5.93	8.4	271802.48	64023.34	698.43	8.52	4.22	208290.3	8.5	208290.3	0.61	9.1
12.93	0.01	5.94	8.3	272301.95	64011.62	698.43	8.42	4.17	208795.6	8.4	208795.6	0.60	9.0
12.95	0.01	5.95	8.2	272795.79	64000.23	698.43	8.32	4.12	209295.0	8.3	209295.0	0.60	8.9
12.97	0.01	5.96	8.1	273284.63	63989.60	698.43	8.23	4.08	209788.9	8.2	209788.9	0.59	8.8
12.98	0.01	5.97	8.1	273770.07	63981.19	698.43	8.15	4.03	210277.7	8.1	210277.7	0.58	8.7
13.00	0.01	5.98	8.0	274252.25	63974.54	698.43	8.09	4.01	210763.2	8.1	210763.2	0.58	8.7
13.02	0.01	5.98	8.0	274729.82	63966.67	698.43	8.04	3.98	211245.3	8.0	211245.3	0.57	8.6
13.03	0.01	5.99	7.9	275201.39	63956.06	698.43	7.96	3.94	211722.9	8.0	211722.9	0.57	8.5
13.05	0.01	6.00	7.8	275667.78	63944.88	698.43	7.86	3.89	212194.5	7.9	212194.5	0.56	8.4
13.07	0.01	6.01	7.7	276128.20	63933.73	698.43	7.77	3.85	212660.9	7.8	212660.9	0.56	8.3
13.08	0.01	6.01	7.6	276584.86	63923.99	698.43	7.67	3.80	213121.3	7.7	213121.3	0.55	8.2
13.10	0.01	6.02	7.5	277037.21	63915.92	698.43	7.61	3.77	213577.9	7.6	213577.9	0.54	8.2
13.12	0.01	6.03	7.5	277486.49	63908.55	698.43	7.54	3.74	214030.3	7.5	214030.3	0.54	8.1
13.13	0.01	6.04	7.4	277930.64	63900.35	698.42	7.49	3.71	214479.6	7.5	214479.6	0.53	8.0
13.15	0.01	6.04	7.3	278369.98	63890.41	698.42	7.40	3.67	214923.7	7.4	214923.7	0.53	7.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	6.05	7.2	278803.20	63879.47	698.42	7.32	3.63	215363.1	7.3	215363.1	0.52	7.8
13.18	0.01	6.06	7.1	279230.61	63867.55	698.42	7.22	3.58	215796.3	7.2	215796.3	0.52	7.7
13.20	0.01	6.06	7.1	279653.75	63857.47	698.42	7.12	3.53	216223.7	7.1	216223.7	0.51	7.6
13.22	0.01	6.07	7.0	280073.77	63850.07	698.42	7.05	3.50	216646.8	7.1	216646.8	0.51	7.6
13.23	0.01	6.08	6.9	280489.78	63842.95	698.42	7.00	3.47	217066.9	7.0	217066.9	0.50	7.5
13.25	0.01	6.09	6.9	280900.84	63833.99	698.42	6.93	3.44	217482.9	6.9	217482.9	0.50	7.4
13.27	0.01	6.09	6.8	281309.92	63827.05	698.42	6.85	3.40	217893.9	6.9	217893.9	0.49	7.3
13.28	0.01	6.10	6.8	281718.22	63824.30	698.42	6.82	3.38	218303.0	6.8	218303.0	0.49	7.3
13.30	0.01	6.11	6.8	282126.26	63823.26	698.42	6.81	3.37	218711.3	6.8	218711.3	0.49	7.3
13.32	0.01	6.11	6.8	282534.24	63822.93	698.42	6.80	3.37	219119.3	6.8	219119.3	0.49	7.3
13.33	0.01	6.12	6.8	282942.24	63822.89	698.42	6.80	3.37	219527.3	6.8	219527.3	0.49	7.3
13.35	0.01	6.13	6.7	283346.90	63819.58	698.42	6.80	3.37	219935.3	6.8	219935.3	0.48	7.3
13.37	0.01	6.13	6.7	283747.42	63812.09	698.42	6.74	3.34	220340.0	6.7	220340.0	0.48	7.2
13.38	0.01	6.14	6.6	284144.84	63804.86	698.42	6.68	3.31	220740.5	6.7	220740.5	0.48	7.2
13.40	0.01	6.15	6.6	284539.07	63798.57	698.42	6.62	3.28	221137.9	6.6	221137.9	0.47	7.1
13.42	0.01	6.15	6.5	284928.63	63790.71	698.42	6.57	3.26	221532.2	6.6	221532.2	0.47	7.0
13.43	0.01	6.16	6.4	285312.05	63779.90	698.42	6.49	3.22	221921.7	6.5	221921.7	0.46	7.0
13.45	0.01	6.17	6.2	285686.78	63765.06	698.42	6.39	3.17	222305.1	6.4	222305.1	0.45	6.8
13.47	0.01	6.17	6.1	286054.55	63749.42	698.41	6.25	3.10	222679.9	6.2	222679.9	0.45	6.7
13.48	0.01	6.18	6.1	286419.51	63739.65	698.41	6.13	3.04	223047.6	6.1	223047.6	0.44	6.6
13.50	0.01	6.18	6.1	286783.34	63735.70	698.41	6.08	3.02	223412.6	6.1	223412.6	0.44	6.5
13.52	0.01	6.19	6.1	287146.74	63734.15	698.41	6.06	3.01	223776.4	6.1	223776.4	0.44	6.5
13.53	0.01	6.20	6.1	287510.01	63733.59	698.41	6.06	3.00	224139.8	6.1	224139.8	0.44	6.5
13.55	0.01	6.20	6.0	287869.90	63730.07	698.41	6.05	3.00	224503.1	6.1	224503.1	0.43	6.5
13.57	0.01	6.21	5.9	288225.64	63722.55	698.41	6.00	2.98	224863.0	6.0	224863.0	0.43	6.4
13.58	0.01	6.21	5.8	288574.94	63711.96	698.41	5.93	2.94	225218.7	5.9	225218.7	0.42	6.4
13.60	0.01	6.22	5.8	288920.24	63701.52	698.41	5.82	2.89	225568.0	5.8	225568.0	0.42	6.2
13.62	0.01	6.23	5.7	289261.94	63693.92	698.41	5.76	2.86	225913.3	5.8	225913.3	0.41	6.2
13.63	0.01	6.23	5.7	289604.19	63690.86	698.41	5.70	2.83	226255.0	5.7	226255.0	0.41	6.1
13.65	0.01	6.24	5.7	289944.69	63689.67	698.41	5.70	2.83	226597.3	5.7	226597.3	0.41	6.1
13.67	0.01	6.24	5.7	290286.51	63689.24	698.41	5.68	2.82	226937.8	5.7	226937.8	0.41	6.1
13.68	0.01	6.25	5.7	290626.91	63689.13	698.41	5.70	2.83	227279.6	5.7	227279.6	0.41	6.1
13.70	0.01	6.25	5.6	290965.38	63685.78	698.41	5.67	2.81	227620.0	5.7	227620.0	0.41	6.1
13.72	0.01	6.26	5.5	291298.30	63678.31	698.41	5.64	2.80	227958.5	5.6	227958.5	0.40	6.0
13.73	0.01	6.26	5.5	291626.18	63667.72	698.41	5.55	2.75	228291.4	5.5	228291.4	0.40	5.9
13.75	0.01	6.27	5.4	291948.64	63657.26	698.41	5.46	2.71	228619.3	5.5	228619.3	0.39	5.9
13.77	0.01	6.28	5.3	292268.91	63649.64	698.41	5.37	2.67	228941.7	5.4	228941.7	0.39	5.8
13.78	0.01	6.28	5.3	292588.29	63646.56	698.41	5.34	2.65	229262.0	5.3	229262.0	0.38	5.7
13.80	0.01	6.29	5.3	292907.34	63645.35	698.41	5.32	2.64	229581.4	5.3	229581.4	0.38	5.7
13.82	0.01	6.29	5.3	293226.29	63644.91	698.41	5.32	2.64	229900.4	5.3	229900.4	0.38	5.7
13.83	0.01	6.30	5.3	293545.21	63644.78	698.41	5.32	2.64	230219.4	5.3	230219.4	0.38	5.7
13.85	0.00	6.30	5.3	293860.74	63641.37	698.41	5.32	2.64	230538.3	5.3	230538.3	0.38	5.7
13.87	0.01	6.31	5.2	294172.07	63633.78	698.41	5.26	2.61	230853.8	5.3	230853.8	0.37	5.6
13.88	0.00	6.31	5.1	294476.84	63623.02	698.41	5.19	2.58	231165.2	5.2	231165.2	0.37	5.6
13.90	0.01	6.32	5.0	294777.55	63612.39	698.41	5.08	2.52	231469.9	5.1	231469.9	0.36	5.4
13.92	0.00	6.32	5.0	295074.58	63604.65	698.41	5.01	2.49	231770.6	5.0	231770.6	0.36	5.4
13.93	0.01	6.33	5.0	295372.14	63601.51	698.40	4.95	2.46	232067.7	5.0	232067.7	0.36	5.3
13.95	0.00	6.33	4.9	295667.92	63600.27	698.40	4.96	2.46	232365.2	5.0	232365.2	0.36	5.3
13.97	0.00	6.34	4.9	295961.61	63596.38	698.40	4.93	2.45	232661.0	4.9	232661.0	0.35	5.3
13.98	0.01	6.34	4.9	296253.00	63592.00	698.40	4.89	2.43	232954.7	4.9	232954.7	0.35	5.2
14.00	0.00	6.35	4.8	296543.49	63588.80	698.40	4.86	2.41	233246.1	4.9	233246.1	0.35	5.2
14.02	0.00	6.35	4.8	296831.64	63585.55	698.40	4.84	2.40	233536.6	4.8	233536.6	0.35	5.2
14.03	0.00	6.36	4.8	297117.40	63580.83	698.40	4.80	2.38	233824.7	4.8	233824.7	0.34	5.1
14.05	0.01	6.36	4.8	297402.80	63578.08	698.40	4.76	2.36	234110.5	4.8	234110.5	0.34	5.1
14.07	0.00	6.37	4.7	297687.48	63576.99	698.40	4.76	2.36	234395.9	4.8	234395.9	0.34	5.1
14.08	0.00	6.37	4.8	297973.33	63577.45	698.40	4.74	2.36	234680.6	4.7	234680.6	0.34	5.1
14.10	0.00	6.38	4.7	298258.24	63577.67	698.40	4.76	2.37	234966.4	4.8	234966.4	0.34	5.1
14.12	0.00	6.38	4.7	298539.94	63573.53	698.40	4.75	2.36	235251.3	4.7	235251.3	0.34	5.1
14.13	0.00	6.38	4.6	298816.93	63565.61	698.40	4.70	2.33	235533.0	4.7	235533.0	0.33	5.0
14.15	0.00	6.39	4.6	299092.00	63558.97	698.40	4.62	2.29	235810.0	4.6	235810.0	0.33	4.9
14.17	0.00	6.39	4.6	299366.29	63556.28	698.40	4.58	2.28	236085.1	4.6	236085.1	0.33	4.9
14.18	0.00	6.40	4.6	299640.29	63555.21	698.40	4.57	2.27	236359.4	4.6	236359.4	0.33	4.9
14.20	0.00	6.40	4.6	299914.18	63554.81	698.40	4.57	2.27	236633.4	4.6	236633.4	0.33	4.9
14.22	0.00	6.41	4.6	300188.05	63554.68	698.40	4.56	2.27	236907.3	4.6	236907.3	0.33	4.9
14.23	0.00	6.41	4.6	300461.93	63554.67	698.40	4.56	2.27	237181.1	4.6	237181.1	0.33	4.9
14.25	0.00	6.42	4.6	300735.84	63554.70	698.40	4.56	2.27	237455.0	4.6	237455.0	0.33	4.9
14.27	0.00	6.42	4.5	301006.39	63551.38	698.40	4.57	2.27	237728.9	4.6	237728.9	0.32	4.9
14.28	0.00	6.43	4.4	301272.78	63543.86	698.40	4.51	2.24	237999.5	4.5	237999.5	0.32	4.8
14.30	0.00	6.43	4.4	301536.05	63536.57	698.40	4.44	2.21	238265.9	4.4	238265.9	0.32	4.8
14.32	0.00	6.43	4.4	301799.47	63533.61	698.40	4.39	2.18	238529.1	4.4	238529.1	0.32	4.7
14.33	0.00	6.44	4.4	302062.40	63533.27	698.40	4.39	2.18	238792.6	4.4	238792.6	0.32	4.7
14.35	0.00	6.44	4.4	302325.73	63533.17	698.40	4.38	2.18	239055.5	4.4	239055.5	0.31	4.7
14.37	0.00	6.45	4.4	302587.80	63532.32	698.40	4.39	2.18	239318.8	4.4	239318.8	0.31	4.7
14.38	0.00	6.45	4.3	302847.43	63528.62	698.40	4.37	2.17	239580.9	4.4	239580.9	0.31	4.7
14.40	0.00	6.46	4.3	303106.06	63525.17	698.40	4.33	2.15	239840.5	4.3	239840.5	0.31	4.6
14.42	0.00	6.46	4.3	303366.25	63525.75	698.40	4.31	2.14	240099.1	4.3	240099.1	0.31	4.6
14.43	0.00	6.46	4.3	303625.16	63526.02	698.40	4.34	2.15	240359.3	4.3	240359.3	0.31	4.6
14.45	0.00	6.47	4.3	303883.54	63524.21	698.40	4.32	2.14	240618.2	4.3	240618.2	0.31	4.6
14.47	0.00	6.47	4.3	304143.69	63525.45	698.40	4.31	2.14	240876.6	4.3	240876.6	0.31	4.6
14.48	0.00	6.48	4.3	304402.63	63526.00	698.40	4.34	2.15	241136.8	4.3	241136.8	0.31	4.6
14.50	0.00	6.48	4.3	304661.08	63524.30	698.40	4.32	2.14	241395.7	4.3	241395.7	0.31	4.6
14.52	0.00	6.49	4.3	304921.31	63525.60	698.40	4.31	2.14	241654.2	4.3	241654.2	0.31	4.6
14.53	0.00	6.49	4.3	305180.33	63526.17	698.40	4.34	2.15	241914.4	4.3	241914.4	0.31	4.6
14.55	0.00	6.50	4.3	305438.87	63524.48	698.40	4.32	2.14	242173.4	4.3	242173.4	0.31	4.6
14.57	0.00	6.50	4.3	305695.80	63522.38	698.40	4.31	2.14	242432.0	4.3	242432.0	0.31	4.6
14.58	0.00	6.50	4.2	305950.70	63518.75	698.40	4.28	2.13	242688.9	4.3	242688.9	0.31	4.6
14.60	0.00	6.51	4.2	306202.78	63513.90	698.40	4.25	2.11	242943.8	4.2	242943.8	0.30	4.6
14.62	0.00	6.51	4.2	306455.72	63511.93	698.40	4.20	2.09	243195.9	4.2	243195.9	0.30	4.5
14.63	0.00	6.52	4.2	306707.01	63511.15	698.40	4.22	2.09	243448.8	4.2	243448.8	0.30	4.5
14.65	0.00	6.52	4.2	306959.67	63510.87	698.40	4.19	2.08	243700.1	4.2	243700.1	0.30	4.5
14.67	0.00	6.53	4.2	307210.88	63510.78	698.40	4.21	2.09	243952.7	4.2	243952.7	0.30	4.5
14.68	0.00	6.53	4.2	307463.53	63510.78	698.40	4.19	2.08	244204.0	4.2	244204.0	0.30	4.5
14.70	0.00	6.53	4.2	307714.77	63510.81	698.40	4.21	2.09	244456.6	4.2	244456.6	0.30	4.5
14.72	0.00	6.54	4.2	307964.07	63507.46	698.40	4.19	2.08	244707.9	4.2	244707.9	0.30	4.5
14.73	0.00	6.54	4.1	308211.16	63503.30	698.40	4.16	2.06	244957.2	4.2	244957.2	0.30	4.5
14.75	0.00	6.55	4.1	308457.35	63500.19	698.40	4.12	2.05	245204.2	4.1	245204.2	0.30	4.4
14.77	0.00	6.55	4.1	308701.22	63496.98	698.40	4.10	2.04	245450.4	4.1	245450.4	0.29	4.4
14.78	0.00	6.55	4.1	308946.12	63495.69	698.40	4.06	2.02	245694.3	4.1	245694.3	0.29	4.4
14.80	0.00	6.56	4.1	309191.45	63497.15	698.40	4.08	2.03	245939.2	4.1	245939.2	0.29	4.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	6.56	4.1	309435.02	63495.82	698.40	4.09	2.03	246184.5	4.1	246184.5	0.29	4.4
14.83	0.00	6.57	4.0	309676.44	63491.90	698.40	4.06	2.02	246428.1	4.1	246428.1	0.29	4.3
14.85	0.00	6.57	4.0	309917.57	63489.47	698.40	4.02	2.00	246669.5	4.0	246669.5	0.29	4.3
14.87	0.00	6.57	4.0	310158.02	63488.50	698.40	4.02	2.00	246910.7	4.0	246910.7	0.29	4.3
14.88	0.00	6.58	4.0	310399.64	63488.98	698.40	4.01	1.99	247151.1	4.0	247151.1	0.29	4.3
14.90	0.00	6.58	4.0	310640.31	63489.21	698.40	4.03	2.00	247392.7	4.0	247392.7	0.29	4.3
14.92	0.00	6.59	4.0	310877.80	63485.08	698.40	4.01	1.99	247633.4	4.0	247633.4	0.28	4.3
14.93	0.00	6.59	3.9	311110.59	63477.20	698.40	3.96	1.97	247870.9	4.0	247870.9	0.28	4.2
14.95	0.00	6.59	3.8	311341.47	63470.58	698.40	3.88	1.93	248103.7	3.9	248103.7	0.28	4.2
14.97	0.00	6.60	3.8	311571.56	63467.89	698.40	3.85	1.91	248334.6	3.8	248334.6	0.28	4.1
14.98	0.00	6.60	3.8	311801.35	63466.80	698.40	3.83	1.91	248564.6	3.8	248564.6	0.28	4.1
15.00	0.00	6.61	3.8	312031.03	63466.38	698.40	3.83	1.90	248794.4	3.8	248794.4	0.27	4.1
15.02	0.00	6.61	3.8	312260.67	63466.24	698.40	3.83	1.90	249024.1	3.8	249024.1	0.27	4.1
15.03	0.00	6.61	3.8	312490.31	63466.20	698.40	3.83	1.90	249253.8	3.8	249253.8	0.27	4.1
15.05	0.00	6.62	3.8	312719.97	63466.21	698.40	3.83	1.90	249483.4	3.8	249483.4	0.27	4.1
15.07	0.00	6.62	3.8	312949.64	63466.24	698.40	3.83	1.90	249713.1	3.8	249713.1	0.27	4.1
15.08	0.00	6.63	3.8	313179.33	63466.28	698.40	3.83	1.90	249942.7	3.8	249942.7	0.27	4.1
15.10	0.00	6.63	3.8	313409.05	63466.33	698.40	3.83	1.90	250172.4	3.8	250172.4	0.27	4.1
15.12	0.00	6.63	3.8	313638.79	63466.37	698.40	3.83	1.90	250402.1	3.8	250402.1	0.27	4.1
15.13	0.00	6.64	3.8	313868.55	63466.41	698.40	3.83	1.90	250631.9	3.8	250631.9	0.27	4.1
15.15	0.00	6.64	3.8	314098.33	63466.46	698.40	3.83	1.90	250861.6	3.8	250861.6	0.27	4.1
15.17	0.00	6.64	3.8	314324.73	63463.10	698.40	3.83	1.90	251091.4	3.8	251091.4	0.27	4.1
15.18	0.00	6.65	3.7	314546.93	63455.52	698.40	3.77	1.88	251317.8	3.8	251317.8	0.27	4.0
15.20	0.00	6.65	3.7	314765.98	63448.17	698.39	3.70	1.84	251540.0	3.7	251540.0	0.26	4.0
15.22	0.00	6.66	3.7	314985.19	63445.17	698.39	3.65	1.81	251759.1	3.7	251759.1	0.26	3.9
15.23	0.00	6.66	3.6	315203.88	63444.81	698.39	3.65	1.82	251978.3	3.7	251978.3	0.26	3.9
15.25	0.00	6.66	3.7	315422.95	63444.68	698.39	3.64	1.81	252197.0	3.6	252197.0	0.26	3.9
15.27	0.00	6.67	3.6	315640.76	63443.80	698.39	3.65	1.81	252416.0	3.7	252416.0	0.26	3.9
15.28	0.00	6.67	3.6	315856.10	63440.06	698.39	3.63	1.80	252633.8	3.6	252633.8	0.26	3.9
15.30	0.00	6.67	3.6	316070.42	63436.57	698.39	3.59	1.78	252849.2	3.6	252849.2	0.26	3.8
15.32	0.00	6.68	3.6	316286.31	63437.13	698.39	3.57	1.78	253063.5	3.6	253063.5	0.26	3.8
15.33	0.00	6.68	3.6	316500.88	63437.38	698.39	3.60	1.79	253279.4	3.6	253279.4	0.26	3.9
15.35	0.00	6.68	3.6	316714.93	63435.54	698.39	3.58	1.78	253494.0	3.6	253494.0	0.26	3.8
15.37	0.00	6.69	3.5	316927.33	63433.36	698.39	3.57	1.77	253708.0	3.6	253708.0	0.25	3.8
15.38	0.00	6.69	3.5	317137.68	63429.67	698.39	3.54	1.76	253920.4	3.5	253920.4	0.25	3.8
15.40	0.00	6.69	3.5	317345.17	63424.76	698.39	3.51	1.74	254130.8	3.5	254130.8	0.25	3.8
15.42	0.00	6.70	3.5	317553.53	63422.76	698.39	3.46	1.72	254338.3	3.5	254338.3	0.25	3.7
15.43	0.00	6.70	3.4	317760.22	63421.96	698.39	3.47	1.73	254546.6	3.5	254546.6	0.25	3.7
15.45	0.00	6.70	3.5	317968.26	63421.65	698.39	3.44	1.71	254753.3	3.4	254753.3	0.25	3.7
15.47	0.00	6.71	3.4	318174.85	63421.55	698.39	3.47	1.72	254961.3	3.5	254961.3	0.25	3.7
15.48	0.00	6.71	3.5	318382.87	63421.52	698.39	3.44	1.71	255167.9	3.4	255167.9	0.25	3.7
15.50	0.00	6.71	3.4	318589.46	63421.53	698.39	3.47	1.72	255376.0	3.5	255376.0	0.25	3.7
15.52	0.00	6.72	3.4	318794.10	63418.15	698.39	3.44	1.71	255582.5	3.4	255582.5	0.25	3.7
15.53	0.00	6.72	3.4	318996.50	63413.95	698.39	3.41	1.70	255787.2	3.4	255787.2	0.24	3.7
15.55	0.00	6.73	3.4	319197.99	63410.81	698.39	3.37	1.68	255989.6	3.4	255989.6	0.24	3.6
15.57	0.00	6.73	3.3	319397.15	63407.56	698.39	3.36	1.67	256191.1	3.4	256191.1	0.24	3.6
15.58	0.00	6.73	3.3	319597.32	63406.24	698.39	3.32	1.65	256390.2	3.3	256390.2	0.24	3.6
15.60	0.00	6.74	3.3	319797.92	63407.69	698.39	3.34	1.66	256590.4	3.3	256590.4	0.24	3.6
15.62	0.00	6.74	3.3	319996.74	63406.33	698.39	3.34	1.66	256791.0	3.3	256791.0	0.24	3.6
15.63	0.00	6.74	3.3	320196.80	63405.80	698.39	3.31	1.65	256989.8	3.3	256989.8	0.24	3.6
15.65	0.00	6.75	3.3	320397.38	63407.56	698.39	3.33	1.66	257189.9	3.3	257189.9	0.24	3.6
15.67	0.00	6.75	3.3	320596.22	63406.34	698.39	3.34	1.66	257390.5	3.3	257390.5	0.24	3.6
15.68	0.00	6.75	3.3	320796.32	63405.85	698.39	3.31	1.65	257589.3	3.3	257589.3	0.24	3.6
15.70	0.00	6.76	3.3	320996.95	63407.65	698.39	3.34	1.66	257789.4	3.3	257789.4	0.24	3.6
15.72	0.00	6.76	3.3	321195.84	63406.43	698.39	3.34	1.66	257990.0	3.3	257990.0	0.24	3.6
15.73	0.00	6.76	3.3	321392.57	63402.54	698.39	3.31	1.65	258188.9	3.3	258188.9	0.24	3.6
15.75	0.00	6.77	3.3	321589.02	63400.10	698.39	3.28	1.63	258385.7	3.3	258385.7	0.24	3.5
15.77	0.00	6.77	3.3	321784.77	63399.11	698.39	3.27	1.63	258582.1	3.3	258582.1	0.23	3.5
15.78	0.00	6.77	3.3	321981.68	63399.58	698.39	3.26	1.62	258777.9	3.3	258777.9	0.23	3.5
15.80	0.00	6.77	3.3	322177.64	63399.79	698.39	3.28	1.63	258974.8	3.3	258974.8	0.23	3.5
15.82	0.00	6.78	3.2	322370.39	63395.63	698.39	3.27	1.62	259170.7	3.3	259170.7	0.23	3.5
15.83	0.00	6.78	3.1	322558.41	63387.69	698.39	3.21	1.60	259363.5	3.2	259363.5	0.23	3.4
15.85	0.00	6.78	3.1	322744.49	63381.02	698.39	3.13	1.56	259551.5	3.1	259551.5	0.22	3.4
15.87	0.00	6.79	3.1	322929.79	63378.30	698.39	3.10	1.54	259737.6	3.1	259737.6	0.22	3.3
15.88	0.00	6.79	3.1	323114.77	63377.19	698.39	3.09	1.54	259922.9	3.1	259922.9	0.22	3.3
15.90	0.00	6.79	3.1	323299.62	63376.75	698.39	3.08	1.53	260107.8	3.1	260107.8	0.22	3.3
15.92	0.00	6.80	3.1	323484.43	63376.58	698.39	3.08	1.53	260292.7	3.1	260292.7	0.22	3.3
15.93	0.00	6.80	3.1	323669.24	63376.53	698.39	3.08	1.53	260477.5	3.1	260477.5	0.22	3.3
15.95	0.00	6.80	3.1	323854.04	63376.53	698.39	3.08	1.53	260662.3	3.1	260662.3	0.22	3.3
15.97	0.00	6.80	3.0	324035.40	63373.08	698.39	3.08	1.53	260847.1	3.1	260847.1	0.22	3.3
15.98	0.00	6.81	3.0	324212.48	63365.35	698.39	3.02	1.50	261028.5	3.0	261028.5	0.21	3.2
16.00	0.00	6.81	2.9	324386.34	63357.86	698.39	2.95	1.47	261205.6	3.0	261205.6	0.21	3.2
16.02	0.00	6.81	2.9	324560.34	63354.79	698.39	2.90	1.44	261379.4	2.9	261379.4	0.21	3.1
16.03	0.00	6.82	2.9	324737.28	63357.86	698.39	2.90	1.44	261553.4	2.9	261553.4	0.21	3.1
16.05	0.00	6.82	3.0	324918.90	63365.47	698.39	2.95	1.47	261730.4	2.9	261730.4	0.21	3.2
16.07	0.00	6.82	3.0	325098.98	63368.62	698.39	3.03	1.51	261912.0	3.0	261912.0	0.21	3.2
16.08	0.00	6.83	2.9	325275.58	63363.60	698.39	3.00	1.49	262092.1	3.0	262092.1	0.21	3.2
16.10	0.00	6.83	2.9	325449.29	63357.22	698.39	2.94	1.46	262268.7	2.9	262268.7	0.21	3.2
16.12	0.00	6.83	2.9	325623.27	63354.61	698.39	2.90	1.44	262442.4	2.9	262442.4	0.21	3.1
16.13	0.00	6.83	2.9	325796.78	63354.41	698.39	2.90	1.44	262616.4	2.9	262616.4	0.21	3.1
16.15	0.00	6.84	2.9	325970.70	63354.35	698.39	2.89	1.44	262789.9	2.9	262789.9	0.21	3.1
16.17	0.00	6.84	2.9	326143.33	63353.47	698.39	2.90	1.44	262963.8	2.9	262963.8	0.21	3.1
16.18	0.00	6.84	2.8	326313.44	63349.66	698.39	2.88	1.43	263136.4	2.9	263136.4	0.20	3.1
16.20	0.00	6.85	2.8	326482.51	63346.10	698.39	2.84	1.41	263306.5	2.8	263306.5	0.20	3.0
16.22	0.00	6.85	2.8	326653.17	63346.65	698.39	2.82	1.40	263475.6	2.8	263475.6	0.20	3.0
16.23	0.00	6.85	2.9	326825.95	63350.35	698.39	2.84	1.41	263646.3	2.8	263646.3	0.21	3.0
16.25	0.00	6.85	2.9	326999.01	63352.76	698.39	2.88	1.43	263819.0	2.9	263819.0	0.21	3.1
16.27	0.00	6.86	2.9	327172.79	63353.76	698.39	2.88	1.43	263992.1	2.9	263992.1	0.21	3.1
16.28	0.00	6.86	2.9	327345.42	63353.32	698.39	2.90	1.44	264165.9	2.9	264165.9	0.21	3.1
16.30	0.00	6.86	2.9	327519.03	63353.16	698.39	2.88	1.43	264338.5	2.9	264338.5	0.21	3.1
16.32	0.00	6.87	2.9	327695.93	63357.43	698.39	2.89	1.44	264512.1	2.9	264512.1	0.21	3.1
16.33	0.00	6.87	3.0	327874.19	63362.08	698.39	2.95	1.47	264689.0	2.9	264689.0	0.21	3.2
16.35	0.00	6.87	2.9	328050.15	63361.13	698.39	2.97	1.48	264867.3	3.0	264867.3	0.21	3.2
16.37	0.00	6.88	2.9	328223.70	63356.43	698.39	2.93	1.46	265043.2	2.9	265043.2	0.21	3.1
16.38	0.00	6.88	2.8	328394.27	63351.04	698.39	2.89	1.44	265216.8	2.9	265216.8	0.21	3.1
16.40	0.00	6.88	2.8	328563.61	63346.83	698.39	2.84	1.41	265387.4	2.8	265387.4	0.20	3.0
16.42	0.00	6.88	2.8	328734.46	63347.11	698.39	2.82	1.40	265556.7	2.8	265556.7	0.20	3.0
16.43	0.00	6.89	2.8	328903.94	63347.24	698.39	2.85	1.42	265727.5	2.8	265727.5	0.20	3.1
16.45	0.00	6.89	2.8	329072.85	63345.30	698.39	2.82	1.40	265897.0	2.8	265897.0	0.20	3.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.89	2.8	329243.54	63346.52	698.39	2.82	1.40	266065.9	2.8	266065.9	0.20	3.0
16.48	0.00	6.89	2.8	329412.97	63347.04	698.39	2.84	1.41	266236.6	2.8	266236.6	0.20	3.0
16.50	0.00	6.90	2.8	329581.89	63345.26	698.39	2.82	1.40	266406.1	2.8	266406.1	0.20	3.0
16.52	0.00	6.90	2.8	329752.60	63346.54	698.39	2.82	1.40	266575.0	2.8	266575.0	0.20	3.0
16.53	0.00	6.90	2.8	329922.06	63347.09	698.39	2.85	1.42	266745.7	2.8	266745.7	0.20	3.0
16.55	0.00	6.91	2.8	330091.00	63345.32	698.39	2.82	1.40	266915.1	2.8	266915.1	0.20	3.0
16.57	0.00	6.91	2.8	330261.75	63346.61	698.39	2.82	1.40	267084.1	2.8	267084.1	0.20	3.0
16.58	0.00	6.91	2.8	330431.24	63347.15	698.39	2.85	1.42	267254.8	2.8	267254.8	0.20	3.0
16.60	0.00	6.91	2.8	330600.21	63345.38	698.39	2.82	1.40	267424.3	2.8	267424.3	0.20	3.0
16.62	0.00	6.92	2.8	330770.99	63346.67	698.39	2.82	1.40	267593.3	2.8	267593.3	0.20	3.0
16.63	0.00	6.92	2.8	330940.51	63347.22	698.39	2.85	1.42	267764.1	2.8	267764.1	0.20	3.0
16.65	0.00	6.92	2.8	331109.53	63345.45	698.39	2.83	1.41	267933.6	2.8	267933.6	0.20	3.0
16.67	0.00	6.93	2.8	331276.87	63343.27	698.39	2.82	1.40	268102.6	2.8	268102.6	0.20	3.0
16.68	0.00	6.93	2.8	331442.12	63339.51	698.39	2.79	1.39	268270.0	2.8	268270.0	0.20	3.0
16.70	0.00	6.93	2.7	331604.46	63334.51	698.39	2.75	1.37	268435.2	2.8	268435.2	0.20	2.9
16.72	0.00	6.93	2.7	331764.19	63328.99	698.39	2.71	1.35	268597.5	2.7	268597.5	0.19	2.9
16.73	0.00	6.94	2.6	331921.39	63323.85	698.39	2.66	1.32	268757.3	2.7	268757.3	0.19	2.9
16.75	0.00	6.94	2.6	332077.56	63320.28	698.39	2.62	1.30	268914.5	2.6	268914.5	0.19	2.8
16.77	0.00	6.94	2.6	332234.77	63320.29	698.39	2.60	1.29	269070.6	2.6	269070.6	0.19	2.8
16.78	0.00	6.94	2.7	332393.82	63323.18	698.39	2.62	1.30	269227.8	2.6	269227.8	0.19	2.8
16.80	0.00	6.95	2.7	332555.70	63327.85	698.39	2.65	1.32	269386.9	2.7	269386.9	0.19	2.8
16.82	0.00	6.95	2.7	332716.69	63329.79	698.39	2.70	1.34	269548.8	2.7	269548.8	0.19	2.9
16.83	0.00	6.95	2.7	332879.38	63330.59	698.39	2.68	1.33	269709.8	2.7	269709.8	0.19	2.9
16.85	0.00	6.96	2.7	333040.71	63330.94	698.39	2.71	1.35	269872.5	2.7	269872.5	0.19	2.9
16.87	0.00	6.96	2.7	333203.55	63331.09	698.39	2.69	1.34	270033.8	2.7	270033.8	0.19	2.9
16.88	0.00	6.96	2.7	333364.96	63331.17	698.39	2.71	1.35	270196.6	2.7	270196.6	0.19	2.9
16.90	0.00	6.96	2.7	333527.85	63331.21	698.39	2.69	1.34	270358.0	2.7	270358.0	0.19	2.9
16.92	0.00	6.97	2.7	333692.76	63334.71	698.39	2.71	1.35	270520.9	2.7	270520.9	0.20	2.9
16.93	0.00	6.97	2.8	333859.97	63339.04	698.39	2.75	1.37	270685.8	2.7	270685.8	0.20	2.9
16.95	0.00	6.97	2.8	334028.15	63342.30	698.39	2.79	1.39	270853.1	2.8	270853.1	0.20	3.0
16.97	0.00	6.97	2.8	334195.25	63342.19	698.39	2.80	1.39	271021.2	2.8	271021.2	0.20	3.0
16.98	0.00	6.98	2.8	334360.51	63339.28	698.39	2.79	1.39	271188.3	2.8	271188.3	0.20	3.0
17.00	0.00	6.98	2.7	334522.96	63334.62	698.39	2.75	1.37	271353.6	2.8	271353.6	0.20	2.9
17.02	0.00	6.98	2.7	334682.84	63329.24	698.39	2.71	1.35	271516.0	2.7	271516.0	0.19	2.9
17.03	0.00	6.99	2.6	334840.20	63324.16	698.39	2.66	1.33	271675.9	2.7	271675.9	0.19	2.9
17.05	0.00	6.99	2.6	334996.53	63320.61	698.39	2.62	1.30	271833.3	2.6	271833.3	0.19	2.8
17.07	0.00	6.99	2.6	335150.44	63317.15	698.39	2.61	1.30	271989.6	2.6	271989.6	0.19	2.8
17.08	0.00	6.99	2.6	335305.36	63315.74	698.39	2.57	1.28	272143.5	2.6	272143.5	0.19	2.8
17.10	0.00	7.00	2.6	335460.70	63317.18	698.39	2.58	1.28	272298.4	2.6	272298.4	0.19	2.8
17.12	0.00	7.00	2.6	335614.21	63315.77	698.39	2.59	1.29	272453.8	2.6	272453.8	0.18	2.8
17.13	0.00	7.00	2.6	335768.99	63315.20	698.39	2.56	1.27	272607.3	2.6	272607.3	0.18	2.7
17.15	0.00	7.00	2.6	335924.29	63316.99	698.39	2.58	1.28	272762.1	2.6	272762.1	0.19	2.8
17.17	0.00	7.01	2.6	336077.79	63315.72	698.39	2.59	1.29	272917.4	2.6	272917.4	0.18	2.8
17.18	0.00	7.01	2.6	336232.58	63315.21	698.39	2.56	1.27	273070.9	2.6	273070.9	0.18	2.7
17.20	0.00	7.01	2.6	336387.90	63317.03	698.39	2.58	1.28	273225.7	2.6	273225.7	0.18	2.8
17.22	0.00	7.01	2.6	336541.44	63315.77	698.39	2.59	1.29	273381.0	2.6	273381.0	0.18	2.8
17.23	0.00	7.02	2.6	336696.25	63315.27	698.39	2.56	1.27	273534.5	2.6	273534.5	0.18	2.7
17.25	0.00	7.02	2.6	336851.60	63317.08	698.39	2.58	1.28	273689.3	2.6	273689.3	0.18	2.8
17.27	0.00	7.02	2.6	337005.16	63315.82	698.39	2.59	1.29	273844.7	2.6	273844.7	0.18	2.8
17.28	0.00	7.02	2.6	337160.00	63315.32	698.39	2.56	1.27	273998.2	2.6	273998.2	0.18	2.7
17.30	0.00	7.03	2.6	337315.37	63317.13	698.39	2.58	1.28	274153.1	2.6	274153.1	0.18	2.8
17.32	0.00	7.03	2.6	337468.96	63315.88	698.39	2.59	1.29	274308.5	2.6	274308.5	0.18	2.8
17.33	0.00	7.03	2.5	337620.35	63311.89	698.39	2.56	1.27	274462.0	2.6	274462.0	0.18	2.7
17.35	0.00	7.03	2.5	337767.96	63305.91	698.38	2.52	1.26	274613.4	2.5	274613.4	0.18	2.7
17.37	0.00	7.04	2.4	337914.01	63300.58	698.38	2.46	1.22	274761.0	2.5	274761.0	0.18	2.6
17.38	0.00	7.04	2.5	338062.32	63301.28	698.38	2.43	1.21	274907.1	2.4	274907.1	0.18	2.6
17.40	0.00	7.04	2.5	338213.02	63305.92	698.39	2.47	1.23	275055.4	2.5	275055.4	0.18	2.7
17.42	0.00	7.04	2.5	338363.24	63307.84	698.39	2.51	1.25	275206.1	2.5	275206.1	0.18	2.7
17.43	0.00	7.05	2.5	338513.88	63307.77	698.39	2.50	1.25	275356.3	2.5	275356.3	0.18	2.7
17.45	0.00	7.05	2.5	338664.08	63307.76	698.39	2.51	1.25	275507.0	2.5	275507.0	0.18	2.7
17.47	0.00	7.05	2.5	338815.59	63308.63	698.39	2.50	1.25	275657.2	2.5	275657.2	0.18	2.7
17.48	0.00	7.05	2.6	338969.64	63312.48	698.39	2.53	1.26	275808.7	2.5	275808.7	0.18	2.7
17.50	0.00	7.06	2.6	339124.75	63316.08	698.39	2.57	1.28	275962.7	2.6	275962.7	0.18	2.8
17.52	0.00	7.06	2.6	339278.29	63315.57	698.39	2.59	1.29	276117.8	2.6	276117.8	0.18	2.8
17.53	0.00	7.06	2.5	339429.72	63311.88	698.39	2.56	1.27	276271.4	2.6	276271.4	0.18	2.7
17.55	0.00	7.06	2.5	339580.88	63309.51	698.39	2.52	1.26	276422.8	2.5	276422.8	0.18	2.7
17.57	0.00	7.07	2.5	339731.34	63308.54	698.39	2.52	1.25	276574.0	2.5	276574.0	0.18	2.7
17.58	0.00	7.07	2.5	339882.99	63309.02	698.39	2.51	1.25	276724.4	2.5	276724.4	0.18	2.7
17.60	0.00	7.07	2.5	340033.65	63309.23	698.39	2.53	1.26	276876.1	2.5	276876.1	0.18	2.7
17.62	0.00	7.07	2.5	340181.04	63304.97	698.38	2.51	1.25	277026.7	2.5	277026.7	0.18	2.7
17.63	0.00	7.08	2.4	340323.60	63296.86	698.38	2.46	1.22	277174.1	2.5	277174.1	0.17	2.6
17.65	0.00	7.08	2.4	340467.66	63293.53	698.38	2.38	1.18	277316.7	2.4	277316.7	0.17	2.5
17.67	0.00	7.08	2.5	340615.22	63298.54	698.38	2.40	1.19	277460.7	2.4	277460.7	0.18	2.6
17.68	0.00	7.08	2.5	340765.70	63304.96	698.38	2.46	1.22	277608.3	2.5	277608.3	0.18	2.6
17.70	0.00	7.09	2.5	340915.92	63307.61	698.39	2.51	1.25	277758.8	2.5	277758.8	0.18	2.7
17.72	0.00	7.09	2.5	341063.15	63304.36	698.38	2.50	1.25	277909.0	2.5	277909.0	0.18	2.7
17.73	0.00	7.09	2.4	341205.67	63296.67	698.38	2.45	1.22	278056.2	2.5	278056.2	0.17	2.6
17.75	0.00	7.09	2.3	341346.25	63290.02	698.38	2.38	1.18	278198.7	2.4	278198.7	0.17	2.5
17.77	0.00	7.10	2.3	341486.05	63287.30	698.38	2.34	1.17	278339.3	2.3	278339.3	0.17	2.5
17.78	0.00	7.10	2.3	341625.52	63286.18	698.38	2.33	1.16	278479.1	2.3	278479.1	0.17	2.5
17.80	0.00	7.10	2.3	341764.86	63285.73	698.38	2.32	1.16	278618.6	2.3	278618.6	0.17	2.5
17.82	0.00	7.10	2.3	341904.16	63285.55	698.38	2.32	1.16	278757.9	2.3	278757.9	0.17	2.5
17.83	0.00	7.10	2.3	342043.43	63285.49	698.38	2.32	1.16	278897.2	2.3	278897.2	0.17	2.5
17.85	0.00	7.11	2.3	342182.71	63285.47	698.38	2.32	1.15	279036.5	2.3	279036.5	0.17	2.5
17.87	0.00	7.11	2.4	342325.47	63288.96	698.38	2.32	1.15	279175.8	2.3	279175.8	0.17	2.5
17.88	0.00	7.11	2.5	342472.56	63296.77	698.38	2.38	1.18	279318.6	2.4	279318.6	0.17	2.6
17.90	0.00	7.11	2.5	342622.91	63304.35	698.38	2.45	1.22	279465.6	2.5	279465.6	0.18	2.6
17.92	0.00	7.12	2.5	342773.13	63307.48	698.39	2.51	1.25	279616.0	2.5	279616.0	0.18	2.7
17.93	0.00	7.12	2.5	342920.42	63304.43	698.38	2.50	1.25	279766.2	2.5	279766.2	0.18	2.7
17.95	0.00	7.12	2.4	343063.02	63296.80	698.38	2.45	1.22	279913.5	2.5	279913.5	0.17	2.6
17.97	0.00	7.12	2.3	343203.69	63290.19	698.38	2.38	1.18	280056.1	2.4	280056.1	0.17	2.5
17.98	0.00	7.13	2.3	343343.58	63287.48	698.38	2.34	1.17	280196.8	2.3	280196.8	0.17	2.5
18.00	0.00	7.13	2.3	343483.14	63286.37	698.38	2.33	1.16	280336.7	2.3	280336.7	0.17	2.5
18.02	0.00	7.13	2.3	343622.58	63285.92	698.38	2.33	1.16	280476.2	2.3	280476.2	0.17	2.5
18.03	0.00	7.13	2.3	343761.96	63285.74	698.38	2.32	1.16	280615.7	2.3	280615.7	0.17	2.5
18.05	0.00	7.14	2.3	343901.34	63285.68	698.38	2.32	1.16	280755.0	2.3	280755.0	0.17	2.5
18.07	0.00	7.14	2.3	344040.71	63285.66	698.38	2.32	1.16	280894.4	2.3	280894.4	0.17	2.5
18.08	0.00	7.14	2.3	344180.08	63285.66	698.38	2.32	1.16	281033.8	2.3	281033.8	0.17	2.5
18.10	0.00	7.14	2.3	344319.46	63285.67	698.38	2.32	1.16	281173.2	2.3	281173.2	0.17	2.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	7.14	2.3	344458.84	63285.68	698.38	2.32	1.16	281312.5	2.3	281312.5	0.17	2.5
18.13	0.00	7.15	2.3	344598.23	63285.69	698.38	2.32	1.16	281451.9	2.3	281451.9	0.17	2.5
18.15	0.00	7.15	2.3	344734.19	63282.26	698.38	2.32	1.16	281591.3	2.3	281591.3	0.16	2.5
18.17	0.00	7.15	2.2	344865.88	63274.56	698.38	2.27	1.13	281727.3	2.3	281727.3	0.16	2.4
18.18	0.00	7.15	2.1	344994.37	63267.10	698.38	2.19	1.09	281859.0	2.2	281859.0	0.16	2.4
18.20	0.00	7.16	2.1	345122.99	63264.03	698.38	2.14	1.07	281987.5	2.1	281987.5	0.15	2.3
18.22	0.00	7.16	2.2	345254.53	63267.08	698.38	2.14	1.07	282116.1	2.1	282116.1	0.16	2.3
18.23	0.00	7.16	2.3	345390.71	63274.64	698.38	2.19	1.09	282247.6	2.2	282247.6	0.16	2.4
18.25	0.00	7.16	2.3	345528.81	63281.20	698.38	2.27	1.13	282383.8	2.3	282383.8	0.16	2.4
18.27	0.00	7.16	2.3	345667.71	63283.91	698.38	2.30	1.15	282521.9	2.3	282521.9	0.16	2.5
18.28	0.00	7.17	2.3	345806.93	63285.03	698.38	2.31	1.15	282660.8	2.3	282660.8	0.16	2.5
18.30	0.00	7.17	2.3	345946.30	63285.51	698.38	2.32	1.15	282800.0	2.3	282800.0	0.17	2.5
18.32	0.00	7.17	2.3	346085.72	63285.71	698.38	2.32	1.16	282939.4	2.3	282939.4	0.17	2.5
18.33	0.00	7.17	2.3	346225.18	63285.80	698.38	2.32	1.16	283078.8	2.3	283078.8	0.17	2.5
18.35	0.00	7.18	2.3	346364.65	63285.84	698.38	2.32	1.16	283218.3	2.3	283218.3	0.17	2.5
18.37	0.00	7.18	2.3	346500.69	63282.43	698.38	2.32	1.16	283357.7	2.3	283357.7	0.16	2.5
18.38	0.00	7.18	2.2	346632.46	63274.73	698.38	2.27	1.13	283493.8	2.3	283493.8	0.16	2.4
18.40	0.00	7.18	2.1	346761.03	63267.26	698.38	2.20	1.09	283625.5	2.2	283625.5	0.16	2.4
18.42	0.00	7.18	2.1	346889.74	63264.19	698.38	2.14	1.07	283754.1	2.1	283754.1	0.16	2.3
18.43	0.00	7.19	2.2	347021.36	63267.24	698.38	2.15	1.07	283882.8	2.1	283882.8	0.16	2.3
18.45	0.00	7.19	2.3	347157.63	63274.81	698.38	2.19	1.09	284014.4	2.2	284014.4	0.16	2.4
18.47	0.00	7.19	2.2	347292.37	63277.93	698.38	2.27	1.13	284150.7	2.3	284150.7	0.16	2.4
18.48	0.00	7.19	2.2	347423.63	63272.92	698.38	2.25	1.12	284285.5	2.2	284285.5	0.16	2.4
18.50	0.00	7.20	2.1	347552.01	63266.56	698.38	2.19	1.09	284416.7	2.2	284416.7	0.15	2.3
18.52	0.00	7.20	2.1	347680.66	63263.95	698.38	2.14	1.06	284545.1	2.1	284545.1	0.15	2.3
18.53	0.00	7.20	2.1	347808.83	63263.74	698.38	2.14	1.07	284673.7	2.1	284673.7	0.15	2.3
18.55	0.00	7.20	2.1	347937.40	63263.66	698.38	2.14	1.06	284801.9	2.1	284801.9	0.15	2.3
18.57	0.00	7.20	2.1	348064.68	63262.77	698.38	2.14	1.07	284930.5	2.1	284930.5	0.15	2.3
18.58	0.00	7.21	2.1	348189.45	63258.97	698.38	2.12	1.06	285057.8	2.1	285057.8	0.15	2.3
18.60	0.00	7.21	2.1	348313.18	63255.41	698.38	2.08	1.03	285182.5	2.1	285182.5	0.15	2.2
18.62	0.00	7.21	2.1	348438.48	63255.95	698.38	2.06	1.03	285306.3	2.1	285306.3	0.15	2.2
18.63	0.00	7.21	2.1	348565.89	63259.62	698.38	2.09	1.04	285431.6	2.1	285431.6	0.15	2.2
18.65	0.00	7.21	2.1	348693.57	63262.01	698.38	2.12	1.06	285559.0	2.1	285559.0	0.15	2.3
18.67	0.00	7.22	2.1	348821.97	63262.99	698.38	2.13	1.06	285686.7	2.1	285686.7	0.15	2.3
18.68	0.00	7.22	2.1	348949.20	63262.54	698.38	2.14	1.06	285815.0	2.1	285815.0	0.15	2.3
18.70	0.00	7.22	2.1	349077.42	63262.37	698.38	2.12	1.06	285942.3	2.1	285942.3	0.15	2.3
18.72	0.00	7.22	2.2	349208.89	63266.61	698.38	2.14	1.06	286070.5	2.1	286070.5	0.16	2.3
18.73	0.00	7.23	2.2	349341.72	63271.22	698.38	2.19	1.09	286202.0	2.2	286202.0	0.16	2.3
18.75	0.00	7.23	2.2	349472.25	63270.27	698.38	2.21	1.10	286334.8	2.2	286334.8	0.16	2.4
18.77	0.00	7.23	2.1	349600.38	63265.57	698.38	2.18	1.08	286465.3	2.2	286465.3	0.15	2.3
18.78	0.00	7.23	2.1	349725.53	63260.20	698.38	2.14	1.06	286593.5	2.1	286593.5	0.15	2.3
18.80	0.00	7.23	2.1	349849.46	63256.00	698.38	2.09	1.04	286718.6	2.1	286718.6	0.15	2.2
18.82	0.00	7.24	2.1	349974.88	63256.27	698.38	2.07	1.03	286842.5	2.1	286842.5	0.15	2.2
18.83	0.00	7.24	2.1	350098.93	63256.39	698.38	2.09	1.04	286968.0	2.1	286968.0	0.15	2.2
18.85	0.00	7.24	2.1	350222.41	63254.45	698.38	2.07	1.03	287092.0	2.1	287092.0	0.15	2.2
18.87	0.00	7.24	2.1	350347.66	63255.65	698.38	2.06	1.02	287215.5	2.1	287215.5	0.15	2.2
18.88	0.00	7.24	2.1	350471.65	63256.15	698.38	2.09	1.04	287340.7	2.1	287340.7	0.15	2.2
18.90	0.00	7.25	2.1	350595.12	63254.37	698.38	2.07	1.03	287464.7	2.1	287464.7	0.15	2.2
18.92	0.00	7.25	2.1	350720.37	63255.64	698.38	2.06	1.02	287588.2	2.1	287588.2	0.15	2.2
18.93	0.00	7.25	2.1	350844.37	63256.17	698.38	2.09	1.04	287713.5	2.1	287713.5	0.15	2.2
18.95	0.00	7.25	2.0	350964.40	63250.94	698.38	2.07	1.03	287837.4	2.1	287837.4	0.14	2.2
18.97	0.00	7.25	2.0	351081.94	63244.49	698.38	2.00	1.00	287957.5	2.0	287957.5	0.14	2.1
18.98	0.00	7.26	1.9	351195.00	63237.52	698.38	1.96	0.97	288075.0	2.0	288075.0	0.14	2.1
19.00	0.00	7.26	1.9	351307.68	63232.66	698.38	1.88	0.94	288188.1	1.9	288188.1	0.14	2.0
19.02	0.00	7.26	2.0	351425.06	63236.98	698.38	1.88	0.93	288300.8	1.9	288300.8	0.14	2.0
19.03	0.00	7.26	2.0	351545.83	63245.07	698.38	1.96	0.97	288418.1	2.0	288418.1	0.14	2.1
19.05	0.00	7.26	2.0	351668.01	63249.86	698.38	2.01	1.00	288538.9	2.0	288538.9	0.14	2.2
19.07	0.00	7.27	2.1	351792.75	63253.83	698.38	2.04	1.01	288661.1	2.0	288661.1	0.15	2.2
19.08	0.00	7.27	2.1	351916.57	63255.48	698.38	2.08	1.03	288785.8	2.1	288785.8	0.15	2.2
19.10	0.00	7.27	2.1	352040.00	63254.16	698.38	2.06	1.03	288909.7	2.1	288909.7	0.15	2.2
19.12	0.00	7.27	2.1	352165.28	63255.63	698.38	2.06	1.02	289033.1	2.1	289033.1	0.15	2.2
19.13	0.00	7.27	2.1	352289.32	63256.23	698.38	2.09	1.04	289158.4	2.1	289158.4	0.15	2.2
19.15	0.00	7.28	2.1	352412.85	63254.49	698.38	2.07	1.03	289282.4	2.1	289282.4	0.15	2.2
19.17	0.00	7.28	2.0	352534.73	63252.33	698.38	2.06	1.02	289405.9	2.1	289405.9	0.15	2.2
19.18	0.00	7.28	2.0	352654.52	63248.58	698.38	2.03	1.01	289527.8	2.0	289527.8	0.14	2.2
19.20	0.00	7.28	1.9	352771.41	63243.60	698.38	2.00	0.99	289647.6	2.0	289647.6	0.14	2.1
19.22	0.00	7.28	1.9	352885.70	63238.10	698.38	1.95	0.97	289764.5	1.9	289764.5	0.14	2.1
19.23	0.00	7.29	1.9	352997.47	63232.98	698.38	1.90	0.95	289878.8	1.9	289878.8	0.14	2.0
19.25	0.00	7.29	1.8	353108.20	63229.42	698.38	1.86	0.93	289990.6	1.9	289990.6	0.13	2.0
19.27	0.00	7.29	1.9	353219.97	63229.41	698.38	1.85	0.92	290101.3	1.8	290101.3	0.13	2.0
19.28	0.00	7.29	1.9	353333.56	63232.28	698.38	1.86	0.93	290213.0	1.9	290213.0	0.14	2.0
19.30	0.00	7.29	1.9	353449.96	63236.91	698.38	1.89	0.94	290326.6	1.9	290326.6	0.14	2.0
19.32	0.00	7.30	2.0	353568.93	63242.28	698.38	1.94	0.97	290443.0	1.9	290443.0	0.14	2.1
19.33	0.00	7.30	2.0	353690.40	63247.36	698.38	1.98	0.99	290562.0	2.0	290562.0	0.14	2.1
19.35	0.00	7.30	2.0	353812.92	63250.91	698.38	2.02	1.01	290683.5	2.0	290683.5	0.14	2.2
19.37	0.00	7.30	2.0	353934.41	63250.92	698.38	2.04	1.02	290806.0	2.0	290806.0	0.14	2.2
19.38	0.00	7.30	2.0	354054.07	63248.07	698.38	2.02	1.01	290927.5	2.0	290927.5	0.14	2.2
19.40	0.00	7.30	1.9	354170.94	63243.45	698.38	1.99	0.99	291047.2	2.0	291047.2	0.14	2.1
19.42	0.00	7.31	1.9	354285.26	63238.10	698.38	1.95	0.97	291164.0	1.9	291164.0	0.14	2.1
19.43	0.00	7.31	1.9	354397.07	63233.04	698.38	1.91	0.95	291278.3	1.9	291278.3	0.14	2.0
19.45	0.00	7.31	1.8	354507.85	63229.51	698.38	1.86	0.93	291390.1	1.9	291390.1	0.13	2.0
19.47	0.00	7.31	1.8	354616.21	63226.06	698.38	1.85	0.92	291500.9	1.8	291500.9	0.13	2.0
19.48	0.00	7.31	1.8	354725.57	63224.64	698.38	1.81	0.90	291609.3	1.8	291609.3	0.13	1.9
19.50	0.00	7.32	1.8	354835.35	63226.06	698.38	1.82	0.91	291718.7	1.8	291718.7	0.13	2.0
19.52	0.00	7.32	1.8	354943.31	63224.65	698.38	1.83	0.91	291828.4	1.8	291828.4	0.13	2.0
19.53	0.00	7.32	1.8	355052.52	63224.08	698.38	1.80	0.90	291936.4	1.8	291936.4	0.13	1.9
19.55	0.00	7.32	1.8	355162.24	63225.85	698.38	1.82	0.91	292045.6	1.8	292045.6	0.13	2.0
19.57	0.00	7.32	1.8	355270.18	63224.58	698.38	1.83	0.91	292155.3	1.8	292155.3	0.13	2.0
19.58	0.00	7.32	1.8	355379.38	63224.06	698.38	1.80	0.90	292263.3	1.8	292263.3	0.13	1.9
19.60	0.00	7.33	1.8	355489.11	63225.85	698.38	1.82	0.91	292372.5	1.8	292372.5	0.13	2.0
19.62	0.00	7.33	1.8	355597.06	63224.60	698.38	1.83	0.91	292482.2	1.8	292482.2	0.13	2.0
19.63	0.00	7.33	1.8	355706.28	63224.08	698.38	1.80	0.90	292590.1	1.8	292590.1	0.13	1.9
19.65	0.00	7.33	1.8	355816.02	63225.88	698.38	1.82	0.91	292699.4	1.8	292699.4	0.13	2.0
19.67	0.00	7.33	1.8	355923.98	63224.62	698.38	1.83	0.91	292809.1	1.8	292809.1	0.13	2.0
19.68	0.00	7.34	1.8	356033.21	63224.11	698.38	1.80	0.90	292917.1	1.8	292917.1	0.13	1.9
19.70	0.00	7.34	1.8	356142.97	63225.90	698.38	1.82	0.91	293026.3	1.8	293026.3	0.13	2.0
19.72	0.00	7.34	1.8	356250.94	63224.64	698.38	1.83	0.91	293136.1	1.8	293136.1	0.13	2.0
19.73	0.00	7.34	1.8	356356.73	63220.68	698.38	1.80	0.90	293244.0	1.8	293244.0	0.13	1.9
19.75	0.00	7.34	1.7	356458.75	63214.73	698.38	1.76	0.88	293349.8	1.8	293349.8	0.12	1.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	7.34	1.7	356559.23	63209.42	698.38	1.70	0.85	293451.8	1.7	293451.8	0.12	1.8
19.78	0.00	7.35	1.7	356661.93	63210.10	698.38	1.67	0.83	293552.3	1.7	293552.3	0.12	1.8
19.80	0.00	7.35	1.8	356767.01	63214.70	698.38	1.71	0.85	293655.0	1.7	293655.0	0.12	1.8
19.82	0.00	7.35	1.7	356871.62	63216.60	698.38	1.75	0.87	293760.1	1.8	293760.1	0.12	1.9
19.83	0.00	7.35	1.8	356976.62	63216.53	698.38	1.74	0.87	293864.7	1.7	293864.7	0.12	1.9
19.85	0.00	7.35	1.7	357081.20	63216.50	698.38	1.75	0.87	293969.7	1.8	293969.7	0.12	1.9
19.87	0.00	7.35	1.8	357187.06	63217.36	698.38	1.74	0.87	294074.3	1.7	294074.3	0.13	1.9
19.88	0.00	7.36	1.8	357295.45	63221.17	698.38	1.76	0.88	294180.1	1.8	294180.1	0.13	1.9
19.90	0.00	7.36	1.8	357404.89	63224.75	698.38	1.81	0.90	294288.5	1.8	294288.5	0.13	1.9
19.92	0.00	7.36	1.8	357512.76	63224.22	698.38	1.82	0.91	294398.0	1.8	294398.0	0.13	2.0
19.93	0.00	7.36	1.8	357618.53	63220.55	698.38	1.80	0.89	294505.8	1.8	294505.8	0.13	1.9
19.95	0.00	7.36	1.8	357724.03	63218.18	698.38	1.76	0.88	294611.6	1.8	294611.6	0.13	1.9
19.97	0.00	7.37	1.7	357828.82	63217.21	698.38	1.76	0.88	294717.1	1.8	294717.1	0.13	1.9
19.98	0.00	7.37	1.8	357934.79	63217.68	698.38	1.75	0.87	294821.9	1.7	294821.9	0.13	1.9
20.00	0.00	7.37	1.7	358039.79	63217.88	698.38	1.77	0.88	294927.9	1.8	294927.9	0.13	1.9
20.02	0.00	7.37	1.7	358141.52	63213.64	698.38	1.75	0.87	295032.9	1.7	295032.9	0.12	1.9
20.03	0.00	7.37	1.6	358238.45	63205.58	698.38	1.70	0.84	295134.6	1.7	295134.6	0.12	1.8
20.05	0.00	7.37	1.6	358333.40	63198.80	698.38	1.62	0.80	295231.5	1.6	295231.5	0.12	1.7
20.07	0.00	7.38	1.6	358431.01	63199.48	698.38	1.58	0.79	295326.5	1.6	295326.5	0.12	1.7
20.08	0.00	7.38	1.7	358532.57	63206.08	698.38	1.63	0.81	295424.1	1.6	295424.1	0.12	1.7
20.10	0.00	7.38	1.7	358637.22	63213.13	698.38	1.69	0.84	295525.6	1.7	295525.6	0.12	1.8
20.12	0.00	7.38	1.7	358741.68	63216.03	698.38	1.74	0.87	295630.3	1.7	295630.3	0.12	1.9
20.13	0.00	7.38	1.7	358843.21	63212.91	698.38	1.74	0.87	295734.8	1.7	295734.8	0.12	1.9
20.15	0.00	7.38	1.7	358943.53	63208.76	698.38	1.69	0.84	295836.3	1.7	295836.3	0.12	1.8
20.17	0.00	7.39	1.7	359046.22	63209.92	698.38	1.67	0.83	295936.6	1.7	295936.6	0.12	1.8
20.18	0.00	7.39	1.8	359151.34	63214.73	698.38	1.71	0.85	296039.3	1.7	296039.3	0.12	1.8
20.20	0.00	7.39	1.7	359256.01	63216.71	698.38	1.75	0.87	296144.4	1.8	296144.4	0.12	1.9
20.22	0.00	7.39	1.7	359357.63	63213.21	698.38	1.74	0.87	296249.1	1.7	296249.1	0.12	1.9
20.23	0.00	7.39	1.6	359454.54	63205.45	698.38	1.69	0.84	296350.7	1.7	296350.7	0.12	1.8
20.25	0.00	7.39	1.6	359549.51	63198.79	698.38	1.62	0.80	296447.6	1.6	296447.6	0.12	1.7
20.27	0.00	7.40	1.6	359647.14	63199.52	698.38	1.58	0.79	296542.6	1.6	296542.6	0.12	1.7
20.28	0.00	7.40	1.7	359748.74	63206.15	698.38	1.63	0.81	296640.2	1.6	296640.2	0.12	1.7
20.30	0.00	7.40	1.7	359853.43	63213.20	698.38	1.69	0.84	296741.8	1.7	296741.8	0.12	1.8
20.32	0.00	7.40	1.7	359957.94	63216.11	698.38	1.74	0.87	296846.5	1.7	296846.5	0.12	1.9
20.33	0.00	7.40	1.7	360059.51	63212.99	698.38	1.74	0.87	296951.0	1.7	296951.0	0.12	1.9
20.35	0.00	7.40	1.7	360159.86	63208.84	698.38	1.69	0.84	297052.6	1.7	297052.6	0.12	1.8
20.37	0.00	7.41	1.7	360262.60	63210.01	698.38	1.67	0.83	297152.9	1.7	297152.9	0.12	1.8
20.38	0.00	7.41	1.8	360367.76	63214.81	698.38	1.71	0.85	297255.7	1.7	297255.7	0.12	1.8
20.40	0.00	7.41	1.7	360472.48	63216.80	698.38	1.75	0.87	297360.8	1.8	297360.8	0.12	1.9
20.42	0.00	7.41	1.7	360574.14	63213.29	698.38	1.75	0.87	297465.6	1.7	297465.6	0.12	1.9
20.43	0.00	7.41	1.6	360671.09	63205.53	698.38	1.69	0.84	297567.2	1.7	297567.2	0.12	1.8
20.45	0.00	7.41	1.6	360766.09	63198.87	698.38	1.62	0.80	297664.2	1.6	297664.2	0.12	1.7
20.47	0.00	7.41	1.6	360860.30	63196.13	698.38	1.58	0.79	297759.2	1.6	297759.2	0.11	1.7
20.48	0.00	7.42	1.6	360954.19	63195.01	698.38	1.57	0.78	297853.4	1.6	297853.4	0.11	1.7
20.50	0.00	7.42	1.6	361047.94	63194.55	698.38	1.56	0.78	297947.3	1.6	297947.3	0.11	1.7
20.52	0.00	7.42	1.6	361141.64	63194.37	698.38	1.56	0.78	298041.0	1.6	298041.0	0.11	1.7
20.53	0.00	7.42	1.6	361235.31	63194.29	698.38	1.56	0.78	298134.7	1.6	298134.7	0.11	1.7
20.55	0.00	7.42	1.6	361328.98	63194.27	698.38	1.56	0.78	298228.4	1.6	298228.4	0.11	1.7
20.57	0.00	7.42	1.6	361426.12	63197.72	698.38	1.56	0.78	298322.1	1.6	298322.1	0.11	1.7
20.58	0.00	7.43	1.7	361527.54	63205.48	698.38	1.62	0.81	298419.2	1.6	298419.2	0.12	1.7
20.60	0.00	7.43	1.7	361632.20	63213.00	698.38	1.69	0.84	298520.6	1.7	298520.6	0.12	1.8
20.62	0.00	7.43	1.7	361736.73	63216.10	698.38	1.74	0.87	298625.3	1.7	298625.3	0.12	1.9
20.63	0.00	7.43	1.7	361838.34	63213.06	698.38	1.74	0.87	298729.8	1.7	298729.8	0.12	1.9
20.65	0.00	7.43	1.7	361938.75	63208.94	698.38	1.69	0.84	298831.4	1.7	298831.4	0.12	1.8
20.67	0.00	7.43	1.7	362041.54	63210.12	698.38	1.67	0.83	298931.8	1.7	298931.8	0.12	1.8
20.68	0.00	7.44	1.8	362146.77	63214.93	698.38	1.71	0.85	299034.6	1.7	299034.6	0.12	1.8
20.70	0.00	7.44	1.7	362251.54	63216.92	698.38	1.75	0.87	299139.9	1.8	299139.9	0.12	1.9
20.72	0.00	7.44	1.7	362353.27	63213.41	698.38	1.75	0.87	299244.6	1.7	299244.6	0.12	1.9
20.73	0.00	7.44	1.6	362450.27	63205.64	698.38	1.70	0.84	299346.3	1.7	299346.3	0.12	1.8
20.75	0.00	7.44	1.6	362545.33	63198.98	698.38	1.62	0.80	299443.4	1.6	299443.4	0.12	1.7
20.77	0.00	7.44	1.6	362639.60	63196.24	698.38	1.58	0.79	299538.4	1.6	299538.4	0.11	1.7
20.78	0.00	7.45	1.6	362733.54	63195.12	698.38	1.57	0.78	299632.7	1.6	299632.7	0.11	1.7
20.80	0.00	7.45	1.6	362827.34	63194.66	698.38	1.57	0.78	299726.6	1.6	299726.6	0.11	1.7
20.82	0.00	7.45	1.6	362921.09	63194.47	698.38	1.56	0.78	299820.4	1.6	299820.4	0.11	1.7
20.83	0.00	7.45	1.6	363014.83	63194.40	698.38	1.56	0.78	299914.2	1.6	299914.2	0.11	1.7
20.85	0.00	7.45	1.6	363112.02	63197.84	698.38	1.56	0.78	300007.9	1.6	300007.9	0.11	1.7
20.87	0.00	7.45	1.7	363213.50	63205.59	698.38	1.62	0.81	300105.1	1.6	300105.1	0.12	1.7
20.88	0.00	7.46	1.7	363318.22	63213.12	698.38	1.69	0.84	300206.6	1.7	300206.6	0.12	1.8
20.90	0.00	7.46	1.7	363422.81	63216.22	698.38	1.75	0.87	300311.3	1.7	300311.3	0.12	1.9
20.92	0.00	7.46	1.7	363524.47	63213.17	698.38	1.74	0.87	300415.9	1.7	300415.9	0.12	1.9
20.93	0.00	7.46	1.6	363621.47	63205.59	698.38	1.69	0.84	300517.6	1.7	300517.6	0.12	1.8
20.95	0.00	7.46	1.6	363716.56	63199.00	698.38	1.62	0.80	300614.6	1.6	300614.6	0.12	1.7
20.97	0.00	7.46	1.6	363810.85	63196.29	698.38	1.58	0.79	300709.6	1.6	300709.6	0.11	1.7
20.98	0.00	7.47	1.6	363904.82	63195.18	698.38	1.57	0.78	300803.9	1.6	300803.9	0.11	1.7
21.00	0.00	7.47	1.6	363998.66	63194.73	698.38	1.57	0.78	300897.9	1.6	300897.9	0.11	1.7
21.02	0.00	7.47	1.6	364092.45	63194.55	698.38	1.56	0.78	300991.7	1.6	300991.7	0.11	1.7
21.03	0.00	7.47	1.6	364186.22	63194.47	698.38	1.56	0.78	301085.5	1.6	301085.5	0.11	1.7
21.05	0.00	7.47	1.6	364279.98	63194.45	698.38	1.56	0.78	301179.3	1.6	301179.3	0.11	1.7
21.07	0.00	7.47	1.6	364377.21	63197.90	698.38	1.56	0.78	301273.1	1.6	301273.1	0.11	1.7
21.08	0.00	7.48	1.7	364478.73	63205.67	698.38	1.62	0.81	301370.3	1.6	301370.3	0.12	1.7
21.10	0.00	7.48	1.7	364583.49	63213.20	698.38	1.69	0.84	301471.8	1.7	301471.8	0.12	1.8
21.12	0.00	7.48	1.7	364688.12	63216.31	698.38	1.75	0.87	301576.6	1.7	301576.6	0.12	1.9
21.13	0.00	7.48	1.7	364789.83	63213.26	698.38	1.74	0.87	301681.2	1.7	301681.2	0.12	1.9
21.15	0.00	7.48	1.6	364886.87	63205.67	698.38	1.70	0.84	301782.9	1.7	301782.9	0.12	1.8
21.17	0.00	7.48	1.6	364981.99	63199.08	698.38	1.62	0.81	301880.0	1.6	301880.0	0.12	1.7
21.18	0.00	7.48	1.6	365076.33	63196.37	698.38	1.59	0.79	301975.1	1.6	301975.1	0.11	1.7
21.20	0.00	7.49	1.6	365170.34	63195.26	698.38	1.57	0.78	302069.4	1.6	302069.4	0.11	1.7
21.22	0.00	7.49	1.6	365264.22	63194.81	698.38	1.57	0.78	302163.4	1.6	302163.4	0.11	1.7
21.23	0.00	7.49	1.6	365358.04	63194.62	698.38	1.56	0.78	302257.3	1.6	302257.3	0.11	1.7
21.25	0.00	7.49	1.6	365451.85	63194.55	698.38	1.56	0.78	302351.1	1.6	302351.1	0.11	1.7
21.27	0.00	7.49	1.6	365549.12	63197.99	698.38	1.56	0.78	302444.9	1.6	302444.9	0.11	1.7
21.28	0.00	7.49	1.7	365650.68	63205.75	698.38	1.62	0.81	302542.2	1.6	302542.2	0.12	1.7
21.30	0.00	7.50	1.7	365755.48	63213.28	698.38	1.69	0.84	302643.8	1.7	302643.8	0.12	1.8
21.32	0.00	7.50	1.7	365860.15	63216.39	698.38	1.75	0.87	302748.6	1.7	302748.6	0.12	1.9
21.33	0.00	7.50	1.7	365961.90	63213.33	698.38	1.74	0.87	302853.2	1.7	302853.2	0.12	1.9
21.35	0.00	7.50	1.6	366058.98	63205.74	698.38	1.70	0.84	302955.0	1.7	302955.0	0.12	1.8
21.37	0.00	7.50	1.6	366154.14	63199.15	698.38	1.62	0.81	303052.1	1.6	303052.1	0.12	1.7
21.38	0.00	7.50	1.6	366248.50	63196.44	698.38	1.59	0.79	303147.2	1.6	303147.2	0.11	1.7
21.40	0.00	7.51	1.6	366342.55	63195.33	698.38	1.57	0.78	303241.6	1.6	303241.6	0.11	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	7.51	1.6	366436.46	63194.88	698.38	1.57	0.78	303335.6	1.6	303335.6	0.11	1.7
21.43	0.00	7.51	1.6	366530.33	63194.69	698.38	1.57	0.78	303429.5	1.6	303429.5	0.11	1.7
21.45	0.00	7.51	1.6	366624.17	63194.62	698.38	1.56	0.78	303523.4	1.6	303523.4	0.11	1.7
21.47	0.00	7.51	1.6	366718.00	63194.59	698.38	1.56	0.78	303617.3	1.6	303617.3	0.11	1.7
21.48	0.00	7.51	1.6	366811.84	63194.59	698.38	1.56	0.78	303711.1	1.6	303711.1	0.11	1.7
21.50	0.00	7.51	1.6	366905.67	63194.59	698.38	1.56	0.78	303804.9	1.6	303804.9	0.11	1.7
21.52	0.00	7.52	1.6	366999.51	63194.59	698.38	1.56	0.78	303898.8	1.6	303898.8	0.11	1.7
21.53	0.00	7.52	1.6	367093.35	63194.59	698.38	1.56	0.78	303992.6	1.6	303992.6	0.11	1.7
21.55	0.00	7.52	1.6	367190.66	63198.07	698.38	1.56	0.78	304086.4	1.6	304086.4	0.11	1.7
21.57	0.00	7.52	1.7	367292.28	63205.84	698.38	1.62	0.81	304183.7	1.6	304183.7	0.12	1.7
21.58	0.00	7.52	1.7	367397.13	63213.39	698.38	1.69	0.84	304285.4	1.7	304285.4	0.12	1.8
21.60	0.00	7.52	1.7	367501.86	63216.49	698.38	1.75	0.87	304390.2	1.7	304390.2	0.12	1.9
21.62	0.00	7.53	1.7	367603.66	63213.44	698.38	1.75	0.87	304494.9	1.7	304494.9	0.12	1.9
21.63	0.00	7.53	1.6	367700.79	63205.85	698.38	1.70	0.84	304596.7	1.7	304596.7	0.12	1.8
21.65	0.00	7.53	1.6	367796.00	63199.26	698.38	1.62	0.81	304693.9	1.6	304693.9	0.12	1.7
21.67	0.00	7.53	1.6	367890.41	63196.54	698.38	1.59	0.79	304789.1	1.6	304789.1	0.11	1.7
21.68	0.00	7.53	1.6	367984.51	63195.43	698.38	1.57	0.78	304883.5	1.6	304883.5	0.11	1.7
21.70	0.00	7.53	1.6	368078.47	63194.98	698.38	1.57	0.78	304977.6	1.6	304977.6	0.11	1.7
21.72	0.00	7.54	1.6	368172.38	63194.79	698.38	1.57	0.78	305071.6	1.6	305071.6	0.11	1.7
21.73	0.00	7.54	1.6	368266.27	63194.72	698.38	1.57	0.78	305165.5	1.6	305165.5	0.11	1.7
21.75	0.00	7.54	1.6	368360.16	63194.69	698.38	1.56	0.78	305259.4	1.6	305259.4	0.11	1.7
21.77	0.00	7.54	1.6	368454.04	63194.68	698.38	1.56	0.78	305353.2	1.6	305353.2	0.11	1.7
21.78	0.00	7.54	1.6	368547.93	63194.69	698.38	1.56	0.78	305447.1	1.6	305447.1	0.11	1.7
21.80	0.00	7.54	1.6	368641.81	63194.69	698.38	1.56	0.78	305541.0	1.6	305541.0	0.11	1.7
21.82	0.00	7.55	1.6	368735.70	63194.69	698.38	1.56	0.78	305634.9	1.6	305634.9	0.11	1.7
21.83	0.00	7.55	1.6	368829.60	63194.70	698.38	1.56	0.78	305728.8	1.6	305728.8	0.11	1.7
21.85	0.00	7.55	1.6	368923.49	63194.70	698.38	1.56	0.78	305822.7	1.6	305822.7	0.11	1.7
21.87	0.00	7.55	1.6	369017.39	63194.71	698.38	1.56	0.78	305916.6	1.6	305916.6	0.11	1.7
21.88	0.00	7.55	1.6	369111.29	63194.71	698.38	1.56	0.78	306010.5	1.6	306010.5	0.11	1.7
21.90	0.00	7.55	1.6	369205.19	63194.72	698.38	1.57	0.78	306104.4	1.6	306104.4	0.11	1.7
21.92	0.00	7.55	1.6	369299.10	63194.73	698.38	1.57	0.78	306198.3	1.6	306198.3	0.11	1.7
21.93	0.00	7.56	1.6	369393.01	63194.73	698.38	1.57	0.78	306292.2	1.6	306292.2	0.11	1.7
21.95	0.00	7.56	1.6	369486.92	63194.74	698.38	1.57	0.78	306386.1	1.6	306386.1	0.11	1.7
21.97	0.00	7.56	1.6	369580.83	63194.74	698.38	1.57	0.78	306480.0	1.6	306480.0	0.11	1.7
21.98	0.00	7.56	1.6	369674.75	63194.75	698.38	1.57	0.78	306573.9	1.6	306573.9	0.11	1.7
22.00	0.00	7.56	1.6	369768.67	63194.75	698.38	1.57	0.78	306667.8	1.6	306667.8	0.11	1.7
22.02	0.00	7.56	1.6	369862.59	63194.76	698.38	1.57	0.78	306761.8	1.6	306761.8	0.11	1.7
22.03	0.00	7.57	1.6	369956.52	63194.77	698.38	1.57	0.78	306855.7	1.6	306855.7	0.11	1.7
22.05	0.00	7.57	1.6	370050.45	63194.77	698.38	1.57	0.78	306949.6	1.6	306949.6	0.11	1.7
22.07	0.00	7.57	1.6	370144.38	63194.78	698.38	1.57	0.78	307043.5	1.6	307043.5	0.11	1.7
22.08	0.00	7.57	1.6	370238.31	63194.78	698.38	1.57	0.78	307137.5	1.6	307137.5	0.11	1.7
22.10	0.00	7.57	1.6	370332.25	63194.79	698.38	1.57	0.78	307231.4	1.6	307231.4	0.11	1.7
22.12	0.00	7.57	1.6	370426.19	63194.79	698.38	1.57	0.78	307325.3	1.6	307325.3	0.11	1.7
22.13	0.00	7.57	1.6	370520.13	63194.80	698.38	1.57	0.78	307419.3	1.6	307419.3	0.11	1.7
22.15	0.00	7.58	1.6	370614.08	63194.80	698.38	1.57	0.78	307513.2	1.6	307513.2	0.11	1.7
22.17	0.00	7.58	1.6	370708.02	63194.81	698.38	1.57	0.78	307607.2	1.6	307607.2	0.11	1.7
22.18	0.00	7.58	1.6	370801.97	63194.82	698.38	1.57	0.78	307701.1	1.6	307701.1	0.11	1.7
22.20	0.00	7.58	1.6	370895.93	63194.82	698.38	1.57	0.78	307795.1	1.6	307795.1	0.11	1.7
22.22	0.00	7.58	1.6	370989.88	63194.83	698.38	1.57	0.78	307889.0	1.6	307889.0	0.11	1.7
22.23	0.00	7.58	1.6	371083.84	63194.83	698.38	1.57	0.78	307983.0	1.6	307983.0	0.11	1.7
22.25	0.00	7.59	1.6	371177.80	63194.84	698.38	1.57	0.78	308076.9	1.6	308076.9	0.11	1.7
22.27	0.00	7.59	1.6	371271.77	63194.84	698.38	1.57	0.78	308170.9	1.6	308170.9	0.11	1.7
22.28	0.00	7.59	1.6	371365.74	63194.85	698.38	1.57	0.78	308264.9	1.6	308264.9	0.11	1.7
22.30	0.00	7.59	1.6	371459.71	63194.85	698.38	1.57	0.78	308358.8	1.6	308358.8	0.11	1.7
22.32	0.00	7.59	1.6	371553.68	63194.86	698.38	1.57	0.78	308452.8	1.6	308452.8	0.11	1.7
22.33	0.00	7.59	1.6	371647.65	63194.87	698.38	1.57	0.78	308546.8	1.6	308546.8	0.11	1.7
22.35	0.00	7.59	1.6	371741.63	63194.87	698.38	1.57	0.78	308640.7	1.6	308640.7	0.11	1.7
22.37	0.00	7.60	1.6	371835.61	63194.88	698.38	1.57	0.78	308734.7	1.6	308734.7	0.11	1.7
22.38	0.00	7.60	1.6	371929.60	63194.88	698.38	1.57	0.78	308828.7	1.6	308828.7	0.11	1.7
22.40	0.00	7.60	1.6	372023.58	63194.89	698.38	1.57	0.78	308922.7	1.6	308922.7	0.11	1.7
22.42	0.00	7.60	1.6	372117.57	63194.89	698.38	1.57	0.78	309016.7	1.6	309016.7	0.11	1.7
22.43	0.00	7.60	1.6	372211.57	63194.90	698.38	1.57	0.78	309110.7	1.6	309110.7	0.11	1.7
22.45	0.00	7.60	1.6	372305.56	63194.90	698.38	1.57	0.78	309204.6	1.6	309204.6	0.11	1.7
22.47	0.00	7.60	1.5	372396.04	63191.39	698.38	1.57	0.78	309298.6	1.6	309298.6	0.11	1.7
22.48	0.00	7.61	1.4	372482.16	63183.51	698.38	1.51	0.75	309389.1	1.5	309389.1	0.11	1.6
22.50	0.00	7.61	1.4	372564.99	63175.87	698.38	1.44	0.71	309475.2	1.4	309475.2	0.10	1.5
22.52	0.00	7.61	1.4	372647.97	63172.73	698.38	1.38	0.69	309558.1	1.4	309558.1	0.10	1.5
22.53	0.00	7.61	1.4	372733.91	63175.84	698.38	1.38	0.69	309641.0	1.4	309641.0	0.10	1.5
22.55	0.00	7.61	1.5	372824.60	63183.55	698.38	1.43	0.71	309727.0	1.4	309727.0	0.11	1.5
22.57	0.00	7.61	1.5	372917.25	63190.25	698.38	1.51	0.75	309817.7	1.5	309817.7	0.11	1.6
22.58	0.00	7.62	1.6	373010.70	63193.02	698.38	1.54	0.77	309910.3	1.5	309910.3	0.11	1.7
22.60	0.00	7.62	1.6	373104.49	63194.16	698.38	1.56	0.78	310003.8	1.6	310003.8	0.11	1.7
22.62	0.00	7.62	1.6	373198.41	63194.63	698.38	1.56	0.78	310097.6	1.6	310097.6	0.11	1.7
22.63	0.00	7.62	1.6	373292.40	63194.83	698.38	1.57	0.78	310191.5	1.6	310191.5	0.11	1.7
22.65	0.00	7.62	1.6	373386.41	63194.91	698.38	1.57	0.78	310285.5	1.6	310285.5	0.11	1.7
22.67	0.00	7.62	1.6	373480.43	63194.95	698.38	1.57	0.78	310379.5	1.6	310379.5	0.11	1.7
22.68	0.00	7.62	1.6	373574.46	63194.97	698.38	1.57	0.78	310473.5	1.6	310473.5	0.11	1.7
22.70	0.00	7.63	1.6	373668.49	63194.98	698.38	1.57	0.78	310567.5	1.6	310567.5	0.11	1.7
22.72	0.00	7.63	1.6	373762.53	63194.99	698.38	1.57	0.78	310661.6	1.6	310661.6	0.11	1.7
22.73	0.00	7.63	1.6	373856.57	63194.99	698.38	1.57	0.78	310755.6	1.6	310755.6	0.11	1.7
22.75	0.00	7.63	1.5	373947.09	63191.48	698.38	1.57	0.78	310849.7	1.6	310849.7	0.11	1.7
22.77	0.00	7.63	1.4	374033.25	63183.60	698.38	1.51	0.75	310940.2	1.5	310940.2	0.11	1.6
22.78	0.00	7.63	1.4	374116.13	63175.95	698.38	1.44	0.71	311026.3	1.4	311026.3	0.10	1.5
22.80	0.00	7.63	1.4	374199.14	63172.81	698.38	1.38	0.69	311109.2	1.4	311109.2	0.10	1.5
22.82	0.00	7.64	1.4	374285.13	63175.92	698.38	1.38	0.69	311192.2	1.4	311192.2	0.10	1.5
22.83	0.00	7.64	1.5	374375.86	63183.64	698.38	1.43	0.71	311278.2	1.4	311278.2	0.11	1.5
22.85	0.00	7.64	1.5	374468.55	63190.34	698.38	1.51	0.75	311368.9	1.5	311368.9	0.11	1.6
22.87	0.00	7.64	1.6	374562.05	63193.11	698.38	1.54	0.77	311461.6	1.5	311461.6	0.11	1.7
22.88	0.00	7.64	1.6	374655.88	63194.25	698.38	1.56	0.78	311555.1	1.6	311555.1	0.11	1.7
22.90	0.00	7.64	1.6	374749.85	63194.72	698.38	1.56	0.78	311649.0	1.6	311649.0	0.11	1.7
22.92	0.00	7.65	1.6	374843.88	63194.92	698.38	1.57	0.78	311742.9	1.6	311742.9	0.11	1.7
22.93	0.00	7.65	1.6	374937.94	63195.00	698.38	1.57	0.78	311837.0	1.6	311837.0	0.11	1.7
22.95	0.00	7.65	1.5	375028.48	63191.52	698.38	1.57	0.78	311931.0	1.6	311931.0	0.11	1.7
22.97	0.00	7.65	1.4	375114.67	63183.65	698.38	1.51	0.75	312021.6	1.5	312021.6	0.11	1.6
22.98	0.00	7.65	1.4	375197.57	63176.01	698.38	1.44	0.72	312107.8	1.4	312107.8	0.10	1.5
23.00	0.00	7.65	1.4	375280.61	63172.86	698.38	1.38	0.69	312190.7	1.4	312190.7	0.10	1.5
23.02	0.00	7.65	1.4	375366.63	63175.97	698.38	1.38	0.69	312273.7	1.4	312273.7	0.10	1.5
23.03	0.00	7.66	1.5	375457.39	63183.70	698.38	1.43	0.71	312359.7	1.4	312359.7	0.11	1.5
23.05	0.00	7.66	1.5	375550.11	63190.40	698.38	1.51	0.75	312450.5	1.5	312450.5	0.11	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	7.66	1.6	375643.64	63193.17	698.38	1.55	0.77	312543.2	1.5	312543.2	0.11	1.7
23.08	0.00	7.66	1.6	375737.51	63194.31	698.38	1.56	0.78	312636.7	1.6	312636.7	0.11	1.7
23.10	0.00	7.66	1.6	375831.51	63194.78	698.38	1.56	0.78	312730.6	1.6	312730.6	0.11	1.7
23.12	0.00	7.66	1.6	375925.57	63194.98	698.38	1.57	0.78	312824.6	1.6	312824.6	0.11	1.7
23.13	0.00	7.67	1.6	376019.66	63195.06	698.38	1.57	0.78	312918.7	1.6	312918.7	0.11	1.7
23.15	0.00	7.67	1.6	376113.76	63195.10	698.38	1.57	0.78	313012.7	1.6	313012.7	0.11	1.7
23.17	0.00	7.67	1.5	376204.34	63191.60	698.38	1.57	0.78	313106.8	1.6	313106.8	0.11	1.7
23.18	0.00	7.67	1.4	376290.56	63183.72	698.38	1.51	0.75	313197.4	1.5	313197.4	0.11	1.6
23.20	0.00	7.67	1.4	376373.49	63176.07	698.38	1.44	0.72	313283.6	1.4	313283.6	0.10	1.5
23.22	0.00	7.67	1.4	376456.56	63172.92	698.38	1.38	0.69	313366.6	1.4	313366.6	0.10	1.5
23.23	0.00	7.67	1.4	376542.61	63176.03	698.38	1.38	0.69	313449.6	1.4	313449.6	0.10	1.5
23.25	0.00	7.68	1.5	376633.40	63183.76	698.38	1.43	0.71	313535.7	1.4	313535.7	0.11	1.5
23.27	0.00	7.68	1.5	376726.16	63190.47	698.38	1.51	0.75	313626.5	1.5	313626.5	0.11	1.6
23.28	0.00	7.68	1.6	376819.72	63193.23	698.38	1.55	0.77	313719.2	1.5	313719.2	0.11	1.7
23.30	0.00	7.68	1.6	376913.62	63194.38	698.38	1.56	0.78	313812.8	1.6	313812.8	0.11	1.7
23.32	0.00	7.68	1.6	377007.66	63194.85	698.38	1.56	0.78	313906.7	1.6	313906.7	0.11	1.7
23.33	0.00	7.68	1.6	377101.75	63195.05	698.38	1.57	0.78	314000.7	1.6	314000.7	0.11	1.7
23.35	0.00	7.68	1.6	377195.87	63195.13	698.38	1.57	0.78	314094.8	1.6	314094.8	0.11	1.7
23.37	0.00	7.69	1.5	377286.48	63191.65	698.38	1.57	0.78	314189.0	1.6	314189.0	0.11	1.7
23.38	0.00	7.69	1.4	377372.72	63183.77	698.38	1.51	0.75	314279.6	1.5	314279.6	0.11	1.6
23.40	0.00	7.69	1.4	377455.68	63176.12	698.38	1.44	0.72	314365.8	1.4	314365.8	0.10	1.5
23.42	0.00	7.69	1.4	377538.78	63172.98	698.38	1.38	0.69	314448.8	1.4	314448.8	0.10	1.5
23.43	0.00	7.69	1.4	377624.86	63176.09	698.38	1.38	0.69	314531.9	1.4	314531.9	0.10	1.5
23.45	0.00	7.69	1.5	377712.16	63180.29	698.38	1.43	0.71	314617.9	1.4	314617.9	0.10	1.5
23.47	0.00	7.69	1.4	377797.05	63179.11	698.38	1.46	0.72	314705.2	1.5	314705.2	0.10	1.6
23.48	0.00	7.70	1.4	377879.46	63174.22	698.38	1.41	0.70	314790.1	1.4	314790.1	0.10	1.5
23.50	0.00	7.70	1.4	377962.34	63172.20	698.38	1.37	0.68	314872.5	1.4	314872.5	0.10	1.5
23.52	0.00	7.70	1.4	378048.33	63175.78	698.38	1.38	0.69	314955.4	1.4	314955.4	0.10	1.5
23.53	0.00	7.70	1.5	378139.13	63183.71	698.38	1.43	0.71	315041.4	1.4	315041.4	0.11	1.5
23.55	0.00	7.70	1.5	378231.91	63190.50	698.38	1.51	0.75	315132.2	1.5	315132.2	0.11	1.6
23.57	0.00	7.70	1.6	378325.51	63193.30	698.38	1.55	0.77	315225.0	1.5	315225.0	0.11	1.7
23.58	0.00	7.70	1.6	378419.44	63194.45	698.38	1.56	0.78	315318.6	1.6	315318.6	0.11	1.7
23.60	0.00	7.71	1.6	378513.52	63194.93	698.38	1.57	0.78	315412.5	1.6	315412.5	0.11	1.7
23.62	0.00	7.71	1.6	378607.66	63195.13	698.38	1.57	0.78	315506.6	1.6	315506.6	0.11	1.7
23.63	0.00	7.71	1.6	378701.82	63195.22	698.38	1.57	0.78	315600.7	1.6	315600.7	0.11	1.7
23.65	0.00	7.71	1.6	378796.00	63195.26	698.38	1.57	0.78	315694.9	1.6	315694.9	0.11	1.7
23.67	0.00	7.71	1.5	378886.66	63191.75	698.38	1.57	0.78	315789.1	1.6	315789.1	0.11	1.7
23.68	0.00	7.71	1.4	378972.94	63183.86	698.38	1.51	0.75	315879.7	1.5	315879.7	0.11	1.6
23.70	0.00	7.71	1.4	379055.95	63176.21	698.38	1.44	0.72	315966.0	1.4	315966.0	0.10	1.5
23.72	0.00	7.72	1.4	379139.08	63173.06	698.38	1.38	0.69	316049.0	1.4	316049.0	0.10	1.5
23.73	0.00	7.72	1.4	379225.20	63176.17	698.38	1.39	0.69	316132.2	1.4	316132.2	0.10	1.5
23.75	0.00	7.72	1.5	379312.55	63180.38	698.38	1.44	0.71	316218.3	1.4	316218.3	0.10	1.5
23.77	0.00	7.72	1.4	379397.48	63179.19	698.38	1.46	0.72	316305.6	1.5	316305.6	0.10	1.6
23.78	0.00	7.72	1.4	379479.93	63174.30	698.38	1.42	0.70	316390.6	1.4	316390.6	0.10	1.5
23.80	0.00	7.72	1.4	379562.84	63172.28	698.38	1.37	0.68	316473.0	1.4	316473.0	0.10	1.5
23.82	0.00	7.72	1.4	379648.87	63175.87	698.38	1.38	0.69	316555.9	1.4	316555.9	0.10	1.5
23.83	0.00	7.73	1.5	379739.72	63183.79	698.38	1.43	0.71	316642.0	1.4	316642.0	0.11	1.5
23.85	0.00	7.73	1.5	379832.55	63190.59	698.38	1.51	0.75	316732.8	1.5	316732.8	0.11	1.6
23.87	0.00	7.73	1.5	379922.66	63189.86	698.38	1.55	0.77	316825.6	1.5	316825.6	0.11	1.7
23.88	0.00	7.73	1.4	380008.74	63183.11	698.38	1.50	0.75	316915.7	1.5	316915.7	0.10	1.6
23.90	0.00	7.73	1.4	380091.67	63175.93	698.38	1.43	0.71	317001.8	1.4	317001.8	0.10	1.5
23.92	0.00	7.73	1.4	380174.80	63172.97	698.38	1.38	0.69	317084.8	1.4	317084.8	0.10	1.5
23.93	0.00	7.73	1.4	380260.93	63176.17	698.38	1.39	0.69	317167.9	1.4	317167.9	0.10	1.5
23.95	0.00	7.74	1.5	380348.29	63180.41	698.38	1.44	0.71	317254.0	1.4	317254.0	0.10	1.5
23.97	0.00	7.74	1.4	380433.25	63179.24	698.38	1.46	0.72	317341.4	1.5	317341.4	0.10	1.6
23.98	0.00	7.74	1.4	380515.72	63174.34	698.38	1.42	0.71	317426.3	1.4	317426.3	0.10	1.5
24.00	0.00	7.74	1.4	380598.66	63172.33	698.38	1.37	0.68	317508.8	1.4	317508.8	0.10	1.5
24.02	0.00	7.74	0.0	380598.66	63089.86	698.37	1.38	0.69	317591.7	1.4	317591.7	0.00	1.4
24.03	0.00	7.74	0.0	380598.66	63006.92	698.36	0.75	0.37	317636.7	0.8	317636.7	0.00	0.8
24.05	0.00	0.00	0.0	380598.66	62961.92	698.36	0.75	0.37	317681.7	0.8	317681.7	0.00	0.8
24.07	0.00	0.00	0.0	380598.66	62916.92	698.36	0.75	0.37	317726.7	0.8	317726.7	0.00	0.8
24.08	0.00	0.00	0.0	380598.66	62871.92	698.36	0.75	0.37	317771.7	0.8	317771.7	0.00	0.8
24.10	0.00	0.00	0.0	380598.66	62826.92	698.35	0.75	0.37	317816.7	0.8	317816.7	0.00	0.8
24.12	0.00	0.00	0.0	380598.66	62781.92	698.35	0.75	0.37	317861.7	0.8	317861.7	0.00	0.8
24.13	0.00	0.00	0.0	380598.66	62736.92	698.35	0.75	0.37	317906.7	0.8	317906.7	0.00	0.8
24.15	0.00	0.00	0.0	380598.66	62691.92	698.34	0.75	0.37	317951.7	0.8	317951.7	0.00	0.8
24.17	0.00	0.00	0.0	380598.66	62646.92	698.34	0.75	0.37	317996.7	0.8	317996.7	0.00	0.8
24.18	0.00	0.00	0.0	380598.66	62601.92	698.34	0.75	0.37	318041.7	0.8	318041.7	0.00	0.8
24.20	0.00	0.00	0.0	380598.66	62556.92	698.33	0.75	0.38	318086.7	0.8	318086.7	0.00	0.8
24.22	0.00	0.00	0.0	380598.66	62511.92	698.33	0.75	0.38	318131.7	0.8	318131.7	0.00	0.8
24.23	0.00	0.00	0.0	380598.66	62466.92	698.33	0.75	0.38	318176.7	0.8	318176.7	0.00	0.8
24.25	0.00	0.00	0.0	380598.66	62421.92	698.33	0.75	0.38	318221.7	0.8	318221.7	0.00	0.8
24.27	0.00	0.00	0.0	380598.66	62376.92	698.32	0.75	0.38	318266.7	0.8	318266.7	0.00	0.8
24.28	0.00	0.00	0.0	380598.66	62331.92	698.32	0.75	0.38	318311.7	0.8	318311.7	0.00	0.8
24.30	0.00	0.00	0.0	380598.66	62286.92	698.32	0.75	0.38	318356.7	0.8	318356.7	0.00	0.8
24.32	0.00	0.00	0.0	380598.66	62241.92	698.31	0.75	0.38	318401.7	0.8	318401.7	0.00	0.8
24.33	0.00	0.00	0.0	380598.66	62196.92	698.31	0.75	0.38	318446.7	0.8	318446.7	0.00	0.8
24.35	0.00	0.00	0.0	380598.66	62151.92	698.31	0.75	0.38	318491.7	0.8	318491.7	0.00	0.8
24.37	0.00	0.00	0.0	380598.66	62106.92	698.30	0.75	0.38	318536.7	0.8	318536.7	0.00	0.8
24.38	0.00	0.00	0.0	380598.66	62061.92	698.30	0.75	0.38	318581.7	0.8	318581.7	0.00	0.8
24.40	0.00	0.00	0.0	380598.66	62016.92	698.30	0.75	0.38	318626.7	0.8	318626.7	0.00	0.8
24.42	0.00	0.00	0.0	380598.66	61971.92	698.30	0.75	0.38	318671.7	0.8	318671.7	0.00	0.8
24.43	0.00	0.00	0.0	380598.66	61926.92	698.29	0.75	0.38	318716.7	0.8	318716.7	0.00	0.8
24.45	0.00	0.00	0.0	380598.66	61881.92	698.29	0.75	0.38	318761.7	0.8	318761.7	0.00	0.8
24.47	0.00	0.00	0.0	380598.66	61836.92	698.29	0.75	0.38	318806.7	0.8	318806.7	0.00	0.8
24.48	0.00	0.00	0.0	380598.66	61791.92	698.28	0.75	0.38	318851.7	0.8	318851.7	0.00	0.8
24.50	0.00	0.00	0.0	380598.66	61746.92	698.28	0.75	0.38	318896.7	0.8	318896.7	0.00	0.8
24.52	0.00	0.00	0.0	380598.66	61701.92	698.28	0.75	0.38	318941.7	0.8	318941.7	0.00	0.8
24.53	0.00	0.00	0.0	380598.66	61656.92	698.27	0.75	0.38	318986.7	0.8	318986.7	0.00	0.8
24.55	0.00	0.00	0.0	380598.66	61611.92	698.27	0.75	0.38	319031.7	0.8	319031.7	0.00	0.8
24.57	0.00	0.00	0.0	380598.66	61566.92	698.27	0.75	0.38	319076.7	0.8	319076.7	0.00	0.8
24.58	0.00	0.00	0.0	380598.66	61521.92	698.27	0.75	0.38	319121.7	0.8	319121.7	0.00	0.8
24.60	0.00	0.00	0.0	380598.66	61476.92	698.26	0.75	0.38	319166.7	0.8	319166.7	0.00	0.8
24.62	0.00	0.00	0.0	380598.66	61431.92	698.26	0.75	0.38	319211.7	0.8	319211.7	0.00	0.8
24.63	0.00	0.00	0.0	380598.66	61386.92	698.26	0.75	0.38	319256.7	0.8	319256.7	0.00	0.8
24.65	0.00	0.00	0.0	380598.66	61341.92	698.25	0.75	0.38	319301.7	0.8	319301.7	0.00	0.8
24.67	0.00	0.00	0.0	380598.66	61296.92	698.25	0.75	0.38	319346.7	0.8	319346.7	0.00	0.8
24.68	0.00	0.00	0.0	380598.66	61251.92	698.25	0.75	0.38	319391.7	0.8	319391.7	0.00	0.8
24.70	0.00	0.00	0.0	380598.66	61206.92	698.24	0.75	0.38	319436.7	0.8	319436.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	380598.66	61161.92	698.24	0.75	0.38	319481.7	0.8	319481.7	0.00	0.8
24.73	0.00	0.00	0.0	380598.66	61116.92	698.24	0.75	0.38	319526.7	0.8	319526.7	0.00	0.8
24.75	0.00	0.00	0.0	380598.66	61071.92	698.23	0.75	0.38	319571.7	0.8	319571.7	0.00	0.8
24.77	0.00	0.00	0.0	380598.66	61026.92	698.23	0.75	0.38	319616.7	0.8	319616.7	0.00	0.8
24.78	0.00	0.00	0.0	380598.66	60981.92	698.23	0.75	0.38	319661.7	0.8	319661.7	0.00	0.8
24.80	0.00	0.00	0.0	380598.66	60936.92	698.23	0.75	0.38	319706.7	0.8	319706.7	0.00	0.8
24.82	0.00	0.00	0.0	380598.66	60891.92	698.22	0.75	0.38	319751.7	0.8	319751.7	0.00	0.8
24.83	0.00	0.00	0.0	380598.66	60846.92	698.22	0.75	0.38	319796.7	0.8	319796.7	0.00	0.8
24.85	0.00	0.00	0.0	380598.66	60801.92	698.22	0.75	0.38	319841.7	0.8	319841.7	0.00	0.8
24.87	0.00	0.00	0.0	380598.66	60756.92	698.21	0.75	0.38	319886.7	0.8	319886.7	0.00	0.8
24.88	0.00	0.00	0.0	380598.66	60711.92	698.21	0.75	0.38	319931.7	0.8	319931.7	0.00	0.8
24.90	0.00	0.00	0.0	380598.66	60666.92	698.21	0.75	0.38	319976.7	0.8	319976.7	0.00	0.8
24.92	0.00	0.00	0.0	380598.66	60621.92	698.20	0.75	0.38	320021.7	0.8	320021.7	0.00	0.8
24.93	0.00	0.00	0.0	380598.66	60576.92	698.20	0.75	0.38	320066.7	0.8	320066.7	0.00	0.8
24.95	0.00	0.00	0.0	380598.66	60531.92	698.20	0.75	0.38	320111.7	0.8	320111.7	0.00	0.8
24.97	0.00	0.00	0.0	380598.66	60486.92	698.20	0.75	0.38	320156.7	0.8	320156.7	0.00	0.8
24.98	0.00	0.00	0.0	380598.66	60441.92	698.19	0.75	0.38	320201.7	0.8	320201.7	0.00	0.8
25.00	0.00	0.00	0.0	380598.66	60396.92	698.19	0.75	0.38	320246.7	0.8	320246.7	0.00	0.8
25.02	0.00	0.00	0.0	380598.66	60351.92	698.19	0.75	0.38	320291.7	0.8	320291.7	0.00	0.8
25.03	0.00	0.00	0.0	380598.66	60306.92	698.18	0.75	0.38	320336.7	0.8	320336.7	0.00	0.8
25.05	0.00	0.00	0.0	380598.66	60261.92	698.18	0.75	0.38	320381.7	0.8	320381.7	0.00	0.8
25.07	0.00	0.00	0.0	380598.66	60216.92	698.18	0.75	0.38	320426.7	0.8	320426.7	0.00	0.8
25.08	0.00	0.00	0.0	380598.66	60171.92	698.17	0.75	0.38	320471.7	0.8	320471.7	0.00	0.8
25.10	0.00	0.00	0.0	380598.66	60126.92	698.17	0.75	0.38	320516.7	0.8	320516.7	0.00	0.8
25.12	0.00	0.00	0.0	380598.66	60081.92	698.17	0.75	0.38	320561.7	0.8	320561.7	0.00	0.8
25.13	0.00	0.00	0.0	380598.66	60036.92	698.17	0.75	0.38	320606.7	0.8	320606.7	0.00	0.8
25.15	0.00	0.00	0.0	380598.66	59991.92	698.16	0.75	0.38	320651.7	0.8	320651.7	0.00	0.8
25.17	0.00	0.00	0.0	380598.66	59946.92	698.16	0.75	0.38	320696.7	0.8	320696.7	0.00	0.8
25.18	0.00	0.00	0.0	380598.66	59901.92	698.16	0.75	0.38	320741.7	0.8	320741.7	0.00	0.8
25.20	0.00	0.00	0.0	380598.66	59856.92	698.15	0.75	0.38	320786.7	0.8	320786.7	0.00	0.8
25.22	0.00	0.00	0.0	380598.66	59811.92	698.15	0.75	0.38	320831.7	0.8	320831.7	0.00	0.8
25.23	0.00	0.00	0.0	380598.66	59766.92	698.15	0.75	0.38	320876.7	0.8	320876.7	0.00	0.8
25.25	0.00	0.00	0.0	380598.66	59721.92	698.14	0.75	0.38	320921.7	0.8	320921.7	0.00	0.8
25.27	0.00	0.00	0.0	380598.66	59676.92	698.14	0.75	0.38	320966.7	0.8	320966.7	0.00	0.8
25.28	0.00	0.00	0.0	380598.66	59631.92	698.14	0.75	0.38	321011.7	0.8	321011.7	0.00	0.8
25.30	0.00	0.00	0.0	380598.66	59586.92	698.14	0.75	0.38	321056.7	0.8	321056.7	0.00	0.8
25.32	0.00	0.00	0.0	380598.66	59541.92	698.13	0.75	0.38	321101.7	0.8	321101.7	0.00	0.8
25.33	0.00	0.00	0.0	380598.66	59496.92	698.13	0.75	0.38	321146.7	0.8	321146.7	0.00	0.8
25.35	0.00	0.00	0.0	380598.66	59451.92	698.13	0.75	0.38	321191.7	0.8	321191.7	0.00	0.8
25.37	0.00	0.00	0.0	380598.66	59406.92	698.12	0.75	0.38	321236.7	0.8	321236.7	0.00	0.8
25.38	0.00	0.00	0.0	380598.66	59361.92	698.12	0.75	0.38	321281.7	0.8	321281.7	0.00	0.8
25.40	0.00	0.00	0.0	380598.66	59316.92	698.12	0.75	0.38	321326.7	0.8	321326.7	0.00	0.8
25.42	0.00	0.00	0.0	380598.66	59271.92	698.11	0.75	0.38	321371.7	0.8	321371.7	0.00	0.8
25.43	0.00	0.00	0.0	380598.66	59226.92	698.11	0.75	0.38	321416.7	0.8	321416.7	0.00	0.8
25.45	0.00	0.00	0.0	380598.66	59181.92	698.11	0.75	0.38	321461.7	0.8	321461.7	0.00	0.8
25.47	0.00	0.00	0.0	380598.66	59136.92	698.10	0.75	0.38	321506.7	0.8	321506.7	0.00	0.8
25.48	0.00	0.00	0.0	380598.66	59091.92	698.10	0.75	0.38	321551.7	0.8	321551.7	0.00	0.8
25.50	0.00	0.00	0.0	380598.66	59046.92	698.10	0.75	0.38	321596.7	0.8	321596.7	0.00	0.8
25.52	0.00	0.00	0.0	380598.66	59001.92	698.10	0.75	0.38	321641.7	0.8	321641.7	0.00	0.8
25.53	0.00	0.00	0.0	380598.66	58956.92	698.09	0.75	0.38	321686.7	0.8	321686.7	0.00	0.8
25.55	0.00	0.00	0.0	380598.66	58911.92	698.09	0.75	0.38	321731.7	0.8	321731.7	0.00	0.8
25.57	0.00	0.00	0.0	380598.66	58866.92	698.09	0.75	0.39	321776.7	0.8	321776.7	0.00	0.8
25.58	0.00	0.00	0.0	380598.66	58821.92	698.08	0.75	0.39	321821.7	0.8	321821.7	0.00	0.8
25.60	0.00	0.00	0.0	380598.66	58776.92	698.08	0.75	0.39	321866.7	0.8	321866.7	0.00	0.8
25.62	0.00	0.00	0.0	380598.66	58731.92	698.08	0.75	0.39	321911.7	0.8	321911.7	0.00	0.8
25.63	0.00	0.00	0.0	380598.66	58686.92	698.07	0.75	0.39	321956.7	0.8	321956.7	0.00	0.8
25.65	0.00	0.00	0.0	380598.66	58641.92	698.07	0.75	0.39	322001.7	0.8	322001.7	0.00	0.8
25.67	0.00	0.00	0.0	380598.66	58596.92	698.07	0.75	0.39	322046.7	0.8	322046.7	0.00	0.8
25.68	0.00	0.00	0.0	380598.66	58551.92	698.07	0.75	0.39	322091.7	0.8	322091.7	0.00	0.8
25.70	0.00	0.00	0.0	380598.66	58506.92	698.06	0.75	0.39	322136.7	0.8	322136.7	0.00	0.8
25.72	0.00	0.00	0.0	380598.66	58461.92	698.06	0.75	0.39	322181.7	0.8	322181.7	0.00	0.8
25.73	0.00	0.00	0.0	380598.66	58416.92	698.06	0.75	0.39	322226.7	0.8	322226.7	0.00	0.8
25.75	0.00	0.00	0.0	380598.66	58371.92	698.05	0.75	0.39	322271.7	0.8	322271.7	0.00	0.8
25.77	0.00	0.00	0.0	380598.66	58326.92	698.05	0.75	0.39	322316.7	0.8	322316.7	0.00	0.8
25.78	0.00	0.00	0.0	380598.66	58281.92	698.05	0.75	0.39	322361.7	0.8	322361.7	0.00	0.8
25.80	0.00	0.00	0.0	380598.66	58236.92	698.04	0.75	0.39	322406.7	0.8	322406.7	0.00	0.8
25.82	0.00	0.00	0.0	380598.66	58191.92	698.04	0.75	0.39	322451.7	0.8	322451.7	0.00	0.8
25.83	0.00	0.00	0.0	380598.66	58146.92	698.04	0.75	0.39	322496.7	0.8	322496.7	0.00	0.8
25.85	0.00	0.00	0.0	380598.66	58101.92	698.04	0.75	0.39	322541.7	0.8	322541.7	0.00	0.8
25.87	0.00	0.00	0.0	380598.66	58056.92	698.03	0.75	0.39	322586.7	0.8	322586.7	0.00	0.8
25.88	0.00	0.00	0.0	380598.66	58011.92	698.03	0.75	0.39	322631.7	0.8	322631.7	0.00	0.8
25.90	0.00	0.00	0.0	380598.66	57966.92	698.03	0.75	0.39	322676.7	0.8	322676.7	0.00	0.8
25.92	0.00	0.00	0.0	380598.66	57921.92	698.02	0.75	0.39	322721.7	0.8	322721.7	0.00	0.8
25.93	0.00	0.00	0.0	380598.66	57876.92	698.02	0.75	0.39	322766.7	0.8	322766.7	0.00	0.8
25.95	0.00	0.00	0.0	380598.66	57831.92	698.02	0.75	0.39	322811.7	0.8	322811.7	0.00	0.8
25.97	0.00	0.00	0.0	380598.66	57786.92	698.01	0.75	0.39	322856.7	0.8	322856.7	0.00	0.8
25.98	0.00	0.00	0.0	380598.66	57741.92	698.01	0.75	0.39	322901.7	0.8	322901.7	0.00	0.8
26.00	0.00	0.00	0.0	380598.66	57696.92	698.01	0.75	0.39	322946.7	0.8	322946.7	0.00	0.8
26.02	0.00	0.00	0.0	380598.66	57651.92	698.01	0.75	0.39	322991.7	0.8	322991.7	0.00	0.8
26.03	0.00	0.00	0.0	380598.66	57606.92	698.00	0.75	0.39	323036.7	0.8	323036.7	0.00	0.8
26.05	0.00	0.00	0.0	380598.66	57561.92	698.00	0.75	0.39	323081.7	0.8	323081.7	0.00	0.8
26.07	0.00	0.00	0.0	380598.66	57516.92	698.00	0.75	0.39	323126.7	0.8	323126.7	0.00	0.8
26.08	0.00	0.00	0.0	380598.66	57471.92	697.99	0.75	0.39	323171.7	0.8	323171.7	0.00	0.8
26.10	0.00	0.00	0.0	380598.66	57426.92	697.99	0.75	0.39	323216.7	0.8	323216.7	0.00	0.8
26.12	0.00	0.00	0.0	380598.66	57381.92	697.99	0.75	0.39	323261.7	0.8	323261.7	0.00	0.8
26.13	0.00	0.00	0.0	380598.66	57336.92	697.98	0.75	0.39	323306.7	0.8	323306.7	0.00	0.8
26.15	0.00	0.00	0.0	380598.66	57291.92	697.98	0.75	0.39	323351.7	0.8	323351.7	0.00	0.8
26.17	0.00	0.00	0.0	380598.66	57246.92	697.98	0.75	0.39	323396.7	0.8	323396.7	0.00	0.8
26.18	0.00	0.00	0.0	380598.66	57201.92	697.97	0.75	0.39	323441.7	0.8	323441.7	0.00	0.8
26.20	0.00	0.00	0.0	380598.66	57156.92	697.97	0.75	0.39	323486.7	0.8	323486.7	0.00	0.8
26.22	0.00	0.00	0.0	380598.66	57111.92	697.97	0.75	0.39	323531.7	0.8	323531.7	0.00	0.8
26.23	0.00	0.00	0.0	380598.66	57066.92	697.96	0.75	0.39	323576.7	0.8	323576.7	0.00	0.8
26.25	0.00	0.00	0.0	380598.66	57021.92	697.96	0.75	0.39	323621.7	0.8	323621.7	0.00	0.8
26.27	0.00	0.00	0.0	380598.66	56976.92	697.96	0.75	0.39	323666.7	0.8	323666.7	0.00	0.8
26.28	0.00	0.00	0.0	380598.66	56931.92	697.95	0.75	0.39	323711.7	0.8	323711.7	0.00	0.8
26.30	0.00	0.00	0.0	380598.66	56886.92	697.95	0.75	0.39	323756.7	0.8	323756.7	0.00	0.8
26.32	0.00	0.00	0.0	380598.66	56841.92	697.95	0.75	0.39	323801.7	0.8	323801.7	0.00	0.8
26.33	0.00	0.00	0.0	380598.66	56796.92	697.94	0.75	0.39	323846.7	0.8	323846.7	0.00	0.8
26.35	0.00	0.00	0.0	380598.66	56751.92	697.94	0.75	0.39	323891.7	0.8	323891.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	380598.66	56706.92	697.94	0.75	0.39	323936.7	0.8	323936.7	0.00	0.8
26.38	0.00	0.00	0.0	380598.66	56661.92	697.94	0.75	0.39	323981.7	0.8	323981.7	0.00	0.8
26.40	0.00	0.00	0.0	380598.66	56616.92	697.93	0.75	0.39	324026.7	0.8	324026.7	0.00	0.8
26.42	0.00	0.00	0.0	380598.66	56571.92	697.93	0.75	0.39	324071.7	0.8	324071.7	0.00	0.8
26.43	0.00	0.00	0.0	380598.66	56526.92	697.93	0.75	0.39	324116.7	0.8	324116.7	0.00	0.8
26.45	0.00	0.00	0.0	380598.66	56481.92	697.92	0.75	0.39	324161.7	0.8	324161.7	0.00	0.8
26.47	0.00	0.00	0.0	380598.66	56436.92	697.92	0.75	0.39	324206.7	0.8	324206.7	0.00	0.8
26.48	0.00	0.00	0.0	380598.66	56391.92	697.92	0.75	0.39	324251.7	0.8	324251.7	0.00	0.8
26.50	0.00	0.00	0.0	380598.66	56346.92	697.91	0.75	0.39	324296.7	0.8	324296.7	0.00	0.8
26.52	0.00	0.00	0.0	380598.66	56301.92	697.91	0.75	0.39	324341.7	0.8	324341.7	0.00	0.8
26.53	0.00	0.00	0.0	380598.66	56256.92	697.91	0.75	0.39	324386.7	0.8	324386.7	0.00	0.8
26.55	0.00	0.00	0.0	380598.66	56211.92	697.90	0.75	0.39	324431.7	0.8	324431.7	0.00	0.8
26.57	0.00	0.00	0.0	380598.66	56166.92	697.90	0.75	0.39	324476.7	0.8	324476.7	0.00	0.8
26.58	0.00	0.00	0.0	380598.66	56121.92	697.90	0.75	0.39	324521.7	0.8	324521.7	0.00	0.8
26.60	0.00	0.00	0.0	380598.66	56076.92	697.89	0.75	0.39	324566.7	0.8	324566.7	0.00	0.8
26.62	0.00	0.00	0.0	380598.66	56031.92	697.89	0.75	0.39	324611.7	0.8	324611.7	0.00	0.8
26.63	0.00	0.00	0.0	380598.66	55986.92	697.89	0.75	0.39	324656.7	0.8	324656.7	0.00	0.8
26.65	0.00	0.00	0.0	380598.66	55941.92	697.88	0.75	0.39	324701.7	0.8	324701.7	0.00	0.8
26.67	0.00	0.00	0.0	380598.66	55896.92	697.88	0.75	0.39	324746.7	0.8	324746.7	0.00	0.8
26.68	0.00	0.00	0.0	380598.66	55851.92	697.88	0.75	0.39	324791.7	0.8	324791.7	0.00	0.8
26.70	0.00	0.00	0.0	380598.66	55806.92	697.87	0.75	0.39	324836.7	0.8	324836.7	0.00	0.8
26.72	0.00	0.00	0.0	380598.66	55761.92	697.87	0.75	0.39	324881.7	0.8	324881.7	0.00	0.8
26.73	0.00	0.00	0.0	380598.66	55716.92	697.87	0.75	0.39	324926.7	0.8	324926.7	0.00	0.8
26.75	0.00	0.00	0.0	380598.66	55671.92	697.87	0.75	0.39	324971.7	0.8	324971.7	0.00	0.8
26.77	0.00	0.00	0.0	380598.66	55626.92	697.86	0.75	0.39	325016.7	0.8	325016.7	0.00	0.8
26.78	0.00	0.00	0.0	380598.66	55581.92	697.86	0.75	0.39	325061.7	0.8	325061.7	0.00	0.8
26.80	0.00	0.00	0.0	380598.66	55536.92	697.86	0.75	0.40	325106.7	0.8	325106.7	0.00	0.8
26.82	0.00	0.00	0.0	380598.66	55491.92	697.85	0.75	0.40	325151.7	0.8	325151.7	0.00	0.8
26.83	0.00	0.00	0.0	380598.66	55446.92	697.85	0.75	0.40	325196.7	0.8	325196.7	0.00	0.8
26.85	0.00	0.00	0.0	380598.66	55401.92	697.85	0.75	0.40	325241.7	0.8	325241.7	0.00	0.8
26.87	0.00	0.00	0.0	380598.66	55356.92	697.84	0.75	0.40	325286.7	0.8	325286.7	0.00	0.8
26.88	0.00	0.00	0.0	380598.66	55311.92	697.84	0.75	0.40	325331.7	0.8	325331.7	0.00	0.8
26.90	0.00	0.00	0.0	380598.66	55266.92	697.84	0.75	0.40	325376.7	0.8	325376.7	0.00	0.8
26.92	0.00	0.00	0.0	380598.66	55221.92	697.83	0.75	0.40	325421.7	0.8	325421.7	0.00	0.8
26.93	0.00	0.00	0.0	380598.66	55176.92	697.83	0.75	0.40	325466.7	0.8	325466.7	0.00	0.8
26.95	0.00	0.00	0.0	380598.66	55131.92	697.83	0.75	0.40	325511.7	0.8	325511.7	0.00	0.8
26.97	0.00	0.00	0.0	380598.66	55086.92	697.82	0.75	0.40	325556.7	0.8	325556.7	0.00	0.8
26.98	0.00	0.00	0.0	380598.66	55041.92	697.82	0.75	0.40	325601.7	0.8	325601.7	0.00	0.8
27.00	0.00	0.00	0.0	380598.66	54996.92	697.82	0.75	0.40	325646.7	0.8	325646.7	0.00	0.8
27.02	0.00	0.00	0.0	380598.66	54951.92	697.81	0.75	0.40	325691.7	0.8	325691.7	0.00	0.8
27.03	0.00	0.00	0.0	380598.66	54906.92	697.81	0.75	0.40	325736.7	0.8	325736.7	0.00	0.8
27.05	0.00	0.00	0.0	380598.66	54861.92	697.81	0.75	0.40	325781.7	0.8	325781.7	0.00	0.8
27.07	0.00	0.00	0.0	380598.66	54816.92	697.80	0.75	0.40	325826.7	0.8	325826.7	0.00	0.8
27.08	0.00	0.00	0.0	380598.66	54771.92	697.80	0.75	0.40	325871.7	0.8	325871.7	0.00	0.8
27.10	0.00	0.00	0.0	380598.66	54726.92	697.80	0.75	0.40	325916.7	0.8	325916.7	0.00	0.8
27.12	0.00	0.00	0.0	380598.66	54681.92	697.79	0.75	0.40	325961.7	0.8	325961.7	0.00	0.8
27.13	0.00	0.00	0.0	380598.66	54636.92	697.79	0.75	0.40	326006.7	0.8	326006.7	0.00	0.8
27.15	0.00	0.00	0.0	380598.66	54591.92	697.79	0.75	0.40	326051.7	0.8	326051.7	0.00	0.8
27.17	0.00	0.00	0.0	380598.66	54546.92	697.79	0.75	0.40	326096.7	0.8	326096.7	0.00	0.8
27.18	0.00	0.00	0.0	380598.66	54501.92	697.78	0.75	0.40	326141.7	0.8	326141.7	0.00	0.8
27.20	0.00	0.00	0.0	380598.66	54456.92	697.78	0.75	0.40	326186.7	0.8	326186.7	0.00	0.8
27.22	0.00	0.00	0.0	380598.66	54411.92	697.78	0.75	0.40	326231.7	0.8	326231.7	0.00	0.8
27.23	0.00	0.00	0.0	380598.66	54366.92	697.77	0.75	0.40	326276.7	0.8	326276.7	0.00	0.8
27.25	0.00	0.00	0.0	380598.66	54321.92	697.77	0.75	0.40	326321.7	0.8	326321.7	0.00	0.8
27.27	0.00	0.00	0.0	380598.66	54276.92	697.77	0.75	0.40	326366.7	0.8	326366.7	0.00	0.8
27.28	0.00	0.00	0.0	380598.66	54231.92	697.76	0.75	0.40	326411.7	0.8	326411.7	0.00	0.8
27.30	0.00	0.00	0.0	380598.66	54186.92	697.76	0.75	0.40	326456.7	0.8	326456.7	0.00	0.8
27.32	0.00	0.00	0.0	380598.66	54141.92	697.76	0.75	0.40	326501.7	0.8	326501.7	0.00	0.8
27.33	0.00	0.00	0.0	380598.66	54096.92	697.75	0.75	0.40	326546.7	0.8	326546.7	0.00	0.8
27.35	0.00	0.00	0.0	380598.66	54051.92	697.75	0.75	0.40	326591.7	0.8	326591.7	0.00	0.8
27.37	0.00	0.00	0.0	380598.66	54006.92	697.75	0.75	0.40	326636.7	0.8	326636.7	0.00	0.8
27.38	0.00	0.00	0.0	380598.66	53961.92	697.74	0.75	0.40	326681.7	0.8	326681.7	0.00	0.8
27.40	0.00	0.00	0.0	380598.66	53916.92	697.74	0.75	0.40	326726.7	0.8	326726.7	0.00	0.8
27.42	0.00	0.00	0.0	380598.66	53871.92	697.74	0.75	0.40	326771.7	0.8	326771.7	0.00	0.8
27.43	0.00	0.00	0.0	380598.66	53826.92	697.73	0.75	0.40	326816.7	0.8	326816.7	0.00	0.8
27.45	0.00	0.00	0.0	380598.66	53781.92	697.73	0.75	0.40	326861.7	0.8	326861.7	0.00	0.8
27.47	0.00	0.00	0.0	380598.66	53736.92	697.73	0.75	0.40	326906.7	0.8	326906.7	0.00	0.8
27.48	0.00	0.00	0.0	380598.66	53691.92	697.72	0.75	0.40	326951.7	0.8	326951.7	0.00	0.8
27.50	0.00	0.00	0.0	380598.66	53646.92	697.72	0.75	0.40	326996.7	0.8	326996.7	0.00	0.8
27.52	0.00	0.00	0.0	380598.66	53601.92	697.72	0.75	0.40	327041.7	0.8	327041.7	0.00	0.8
27.53	0.00	0.00	0.0	380598.66	53556.92	697.72	0.75	0.40	327086.7	0.8	327086.7	0.00	0.8
27.55	0.00	0.00	0.0	380598.66	53511.92	697.71	0.75	0.40	327131.7	0.8	327131.7	0.00	0.8
27.57	0.00	0.00	0.0	380598.66	53466.92	697.71	0.75	0.40	327176.7	0.8	327176.7	0.00	0.8
27.58	0.00	0.00	0.0	380598.66	53421.92	697.71	0.75	0.40	327221.7	0.8	327221.7	0.00	0.8
27.60	0.00	0.00	0.0	380598.66	53376.92	697.70	0.75	0.40	327266.7	0.8	327266.7	0.00	0.8
27.62	0.00	0.00	0.0	380598.66	53331.92	697.70	0.75	0.40	327311.7	0.8	327311.7	0.00	0.8
27.63	0.00	0.00	0.0	380598.66	53286.92	697.70	0.75	0.40	327356.7	0.8	327356.7	0.00	0.8
27.65	0.00	0.00	0.0	380598.66	53241.92	697.69	0.75	0.40	327401.7	0.8	327401.7	0.00	0.8
27.67	0.00	0.00	0.0	380598.66	53196.92	697.69	0.75	0.40	327446.7	0.8	327446.7	0.00	0.8
27.68	0.00	0.00	0.0	380598.66	53151.92	697.69	0.75	0.40	327491.7	0.8	327491.7	0.00	0.8
27.70	0.00	0.00	0.0	380598.66	53106.92	697.68	0.75	0.40	327536.7	0.8	327536.7	0.00	0.8
27.72	0.00	0.00	0.0	380598.66	53061.92	697.68	0.75	0.40	327581.7	0.8	327581.7	0.00	0.8
27.73	0.00	0.00	0.0	380598.66	53016.92	697.68	0.75	0.40	327626.7	0.8	327626.7	0.00	0.8
27.75	0.00	0.00	0.0	380598.66	52971.92	697.67	0.75	0.40	327671.7	0.8	327671.7	0.00	0.8
27.77	0.00	0.00	0.0	380598.66	52926.92	697.67	0.75	0.40	327716.7	0.8	327716.7	0.00	0.8
27.78	0.00	0.00	0.0	380598.66	52881.92	697.67	0.75	0.40	327761.7	0.8	327761.7	0.00	0.8
27.80	0.00	0.00	0.0	380598.66	52836.92	697.66	0.75	0.40	327806.7	0.8	327806.7	0.00	0.8
27.82	0.00	0.00	0.0	380598.66	52791.92	697.66	0.75	0.40	327851.7	0.8	327851.7	0.00	0.8
27.83	0.00	0.00	0.0	380598.66	52746.92	697.66	0.75	0.40	327896.7	0.8	327896.7	0.00	0.8
27.85	0.00	0.00	0.0	380598.66	52701.92	697.65	0.75	0.40	327941.7	0.8	327941.7	0.00	0.8
27.87	0.00	0.00	0.0	380598.66	52656.92	697.65	0.75	0.40	327986.7	0.8	327986.7	0.00	0.8
27.88	0.00	0.00	0.0	380598.66	52611.92	697.65	0.75	0.40	328031.7	0.8	328031.7	0.00	0.8
27.90	0.00	0.00	0.0	380598.66	52566.92	697.65	0.75	0.41	328076.7	0.8	328076.7	0.00	0.8
27.92	0.00	0.00	0.0	380598.66	52521.92	697.64	0.75	0.41	328121.7	0.8	328121.7	0.00	0.8
27.93	0.00	0.00	0.0	380598.66	52476.92	697.64	0.75	0.41	328166.7	0.8	328166.7	0.00	0.8
27.95	0.00	0.00	0.0	380598.66	52431.92	697.64	0.75	0.41	328211.7	0.8	328211.7	0.00	0.8
27.97	0.00	0.00	0.0	380598.66	52386.92	697.63	0.75	0.41	328256.7	0.8	328256.7	0.00	0.8
27.98	0.00	0.00	0.0	380598.66	52341.92	697.63	0.75	0.41	328301.7	0.8	328301.7	0.00	0.8
28.00	0.00	0.00	0.0	380598.66	52296.92	697.63	0.75	0.41	328346.7	0.8	328346.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	380598.66	52251.92	697.62	0.75	0.41	328391.7	0.8	328391.7	0.00	0.8
28.03	0.00	0.00	0.0	380598.66	52206.92	697.62	0.75	0.41	328436.7	0.8	328436.7	0.00	0.8
28.05	0.00	0.00	0.0	380598.66	52161.92	697.62	0.75	0.41	328481.7	0.8	328481.7	0.00	0.8
28.07	0.00	0.00	0.0	380598.66	52116.92	697.61	0.75	0.41	328526.7	0.8	328526.7	0.00	0.8
28.08	0.00	0.00	0.0	380598.66	52071.92	697.61	0.75	0.41	328571.7	0.8	328571.7	0.00	0.8
28.10	0.00	0.00	0.0	380598.66	52026.92	697.61	0.75	0.41	328616.7	0.8	328616.7	0.00	0.8
28.12	0.00	0.00	0.0	380598.66	51981.92	697.60	0.75	0.41	328661.7	0.8	328661.7	0.00	0.8
28.13	0.00	0.00	0.0	380598.66	51936.92	697.60	0.75	0.41	328706.7	0.8	328706.7	0.00	0.8
28.15	0.00	0.00	0.0	380598.66	51891.92	697.60	0.75	0.41	328751.7	0.8	328751.7	0.00	0.8
28.17	0.00	0.00	0.0	380598.66	51846.92	697.59	0.75	0.41	328796.7	0.8	328796.7	0.00	0.8
28.18	0.00	0.00	0.0	380598.66	51801.92	697.59	0.75	0.41	328841.7	0.8	328841.7	0.00	0.8
28.20	0.00	0.00	0.0	380598.66	51756.92	697.59	0.75	0.41	328886.7	0.8	328886.7	0.00	0.8
28.22	0.00	0.00	0.0	380598.66	51711.92	697.58	0.75	0.41	328931.7	0.8	328931.7	0.00	0.8
28.23	0.00	0.00	0.0	380598.66	51666.92	697.58	0.75	0.41	328976.7	0.8	328976.7	0.00	0.8
28.25	0.00	0.00	0.0	380598.66	51621.92	697.58	0.75	0.41	329021.7	0.8	329021.7	0.00	0.8
28.27	0.00	0.00	0.0	380598.66	51576.92	697.57	0.75	0.41	329066.7	0.8	329066.7	0.00	0.8
28.28	0.00	0.00	0.0	380598.66	51531.92	697.57	0.75	0.41	329111.7	0.8	329111.7	0.00	0.8
28.30	0.00	0.00	0.0	380598.66	51486.92	697.57	0.75	0.41	329156.7	0.8	329156.7	0.00	0.8
28.32	0.00	0.00	0.0	380598.66	51441.92	697.57	0.75	0.41	329201.7	0.8	329201.7	0.00	0.8
28.33	0.00	0.00	0.0	380598.66	51396.92	697.56	0.75	0.41	329246.7	0.8	329246.7	0.00	0.8
28.35	0.00	0.00	0.0	380598.66	51351.92	697.56	0.75	0.41	329291.7	0.8	329291.7	0.00	0.8
28.37	0.00	0.00	0.0	380598.66	51306.92	697.56	0.75	0.41	329336.7	0.8	329336.7	0.00	0.8
28.38	0.00	0.00	0.0	380598.66	51261.92	697.55	0.75	0.41	329381.7	0.8	329381.7	0.00	0.8
28.40	0.00	0.00	0.0	380598.66	51216.92	697.55	0.75	0.41	329426.7	0.8	329426.7	0.00	0.8
28.42	0.00	0.00	0.0	380598.66	51171.92	697.55	0.75	0.41	329471.7	0.8	329471.7	0.00	0.8
28.43	0.00	0.00	0.0	380598.66	51126.92	697.54	0.75	0.41	329516.7	0.8	329516.7	0.00	0.8
28.45	0.00	0.00	0.0	380598.66	51081.92	697.54	0.75	0.41	329561.7	0.8	329561.7	0.00	0.8
28.47	0.00	0.00	0.0	380598.66	51036.92	697.54	0.75	0.41	329606.7	0.8	329606.7	0.00	0.8
28.48	0.00	0.00	0.0	380598.66	50991.92	697.53	0.75	0.41	329651.7	0.8	329651.7	0.00	0.8
28.50	0.00	0.00	0.0	380598.66	50946.92	697.53	0.75	0.41	329696.7	0.8	329696.7	0.00	0.8
28.52	0.00	0.00	0.0	380598.66	50901.92	697.53	0.75	0.41	329741.7	0.8	329741.7	0.00	0.8
28.53	0.00	0.00	0.0	380598.66	50856.92	697.52	0.75	0.41	329786.7	0.8	329786.7	0.00	0.8
28.55	0.00	0.00	0.0	380598.66	50811.92	697.52	0.75	0.41	329831.7	0.8	329831.7	0.00	0.8
28.57	0.00	0.00	0.0	380598.66	50766.92	697.52	0.75	0.41	329876.7	0.8	329876.7	0.00	0.8
28.58	0.00	0.00	0.0	380598.66	50721.92	697.51	0.75	0.41	329921.7	0.8	329921.7	0.00	0.8
28.60	0.00	0.00	0.0	380598.66	50676.92	697.51	0.75	0.41	329966.7	0.8	329966.7	0.00	0.8
28.62	0.00	0.00	0.0	380598.66	50631.92	697.51	0.75	0.41	330011.7	0.8	330011.7	0.00	0.8
28.63	0.00	0.00	0.0	380598.66	50586.92	697.50	0.75	0.41	330056.7	0.8	330056.7	0.00	0.8
28.65	0.00	0.00	0.0	380598.66	50541.92	697.50	0.75	0.41	330101.7	0.8	330101.7	0.00	0.8
28.67	0.00	0.00	0.0	380598.66	50496.92	697.50	0.75	0.41	330146.7	0.8	330146.7	0.00	0.8
28.68	0.00	0.00	0.0	380598.66	50451.92	697.50	0.75	0.41	330191.7	0.8	330191.7	0.00	0.8
28.70	0.00	0.00	0.0	380598.66	50406.92	697.49	0.75	0.41	330236.7	0.8	330236.7	0.00	0.8
28.72	0.00	0.00	0.0	380598.66	50361.92	697.49	0.75	0.41	330281.7	0.8	330281.7	0.00	0.8
28.73	0.00	0.00	0.0	380598.66	50316.92	697.49	0.75	0.41	330326.7	0.8	330326.7	0.00	0.8
28.75	0.00	0.00	0.0	380598.66	50271.92	697.48	0.75	0.41	330371.7	0.8	330371.7	0.00	0.8
28.77	0.00	0.00	0.0	380598.66	50226.92	697.48	0.75	0.41	330416.7	0.8	330416.7	0.00	0.8
28.78	0.00	0.00	0.0	380598.66	50181.92	697.48	0.75	0.41	330461.7	0.8	330461.7	0.00	0.8
28.80	0.00	0.00	0.0	380598.66	50136.92	697.47	0.75	0.41	330506.7	0.8	330506.7	0.00	0.8
28.82	0.00	0.00	0.0	380598.66	50091.92	697.47	0.75	0.41	330551.7	0.8	330551.7	0.00	0.8
28.83	0.00	0.00	0.0	380598.66	50046.92	697.47	0.75	0.41	330596.7	0.8	330596.7	0.00	0.8
28.85	0.00	0.00	0.0	380598.66	50001.92	697.46	0.75	0.41	330641.7	0.8	330641.7	0.00	0.8
28.87	0.00	0.00	0.0	380598.66	49956.92	697.46	0.75	0.41	330686.7	0.8	330686.7	0.00	0.8
28.88	0.00	0.00	0.0	380598.66	49911.92	697.46	0.75	0.41	330731.7	0.8	330731.7	0.00	0.8
28.90	0.00	0.00	0.0	380598.66	49866.92	697.45	0.75	0.41	330776.7	0.8	330776.7	0.00	0.8
28.92	0.00	0.00	0.0	380598.66	49821.92	697.45	0.75	0.41	330821.7	0.8	330821.7	0.00	0.8
28.93	0.00	0.00	0.0	380598.66	49776.92	697.45	0.75	0.42	330866.7	0.8	330866.7	0.00	0.8
28.95	0.00	0.00	0.0	380598.66	49731.92	697.44	0.75	0.42	330911.7	0.8	330911.7	0.00	0.8
28.97	0.00	0.00	0.0	380598.66	49686.92	697.44	0.75	0.42	330956.7	0.8	330956.7	0.00	0.8
28.98	0.00	0.00	0.0	380598.66	49641.92	697.44	0.75	0.42	331001.7	0.8	331001.7	0.00	0.8
29.00	0.00	0.00	0.0	380598.66	49596.92	697.43	0.75	0.42	331046.7	0.8	331046.7	0.00	0.8
29.02	0.00	0.00	0.0	380598.66	49551.92	697.43	0.75	0.42	331091.7	0.8	331091.7	0.00	0.8
29.03	0.00	0.00	0.0	380598.66	49506.92	697.43	0.75	0.42	331136.7	0.8	331136.7	0.00	0.8
29.05	0.00	0.00	0.0	380598.66	49461.92	697.42	0.75	0.42	331181.7	0.8	331181.7	0.00	0.8
29.07	0.00	0.00	0.0	380598.66	49416.92	697.42	0.75	0.42	331226.7	0.8	331226.7	0.00	0.8
29.08	0.00	0.00	0.0	380598.66	49371.92	697.42	0.75	0.42	331271.7	0.8	331271.7	0.00	0.8
29.10	0.00	0.00	0.0	380598.66	49326.92	697.42	0.75	0.42	331316.7	0.8	331316.7	0.00	0.8
29.12	0.00	0.00	0.0	380598.66	49281.92	697.41	0.75	0.42	331361.7	0.8	331361.7	0.00	0.8
29.13	0.00	0.00	0.0	380598.66	49236.92	697.41	0.75	0.42	331406.7	0.8	331406.7	0.00	0.8
29.15	0.00	0.00	0.0	380598.66	49191.92	697.41	0.75	0.42	331451.7	0.8	331451.7	0.00	0.8
29.17	0.00	0.00	0.0	380598.66	49146.92	697.40	0.75	0.42	331496.7	0.8	331496.7	0.00	0.8
29.18	0.00	0.00	0.0	380598.66	49101.92	697.40	0.75	0.42	331541.7	0.8	331541.7	0.00	0.8
29.20	0.00	0.00	0.0	380598.66	49056.92	697.40	0.75	0.42	331586.7	0.8	331586.7	0.00	0.8
29.22	0.00	0.00	0.0	380598.66	49011.92	697.39	0.75	0.42	331631.7	0.8	331631.7	0.00	0.8
29.23	0.00	0.00	0.0	380598.66	48966.92	697.39	0.75	0.42	331676.7	0.8	331676.7	0.00	0.8
29.25	0.00	0.00	0.0	380598.66	48921.92	697.39	0.75	0.42	331721.7	0.8	331721.7	0.00	0.8
29.27	0.00	0.00	0.0	380598.66	48876.92	697.38	0.75	0.42	331766.7	0.8	331766.7	0.00	0.8
29.28	0.00	0.00	0.0	380598.66	48831.92	697.38	0.75	0.42	331811.7	0.8	331811.7	0.00	0.8
29.30	0.00	0.00	0.0	380598.66	48786.92	697.38	0.75	0.42	331856.7	0.8	331856.7	0.00	0.8
29.32	0.00	0.00	0.0	380598.66	48741.92	697.37	0.75	0.42	331901.7	0.8	331901.7	0.00	0.8
29.33	0.00	0.00	0.0	380598.66	48696.92	697.37	0.75	0.42	331946.7	0.8	331946.7	0.00	0.8
29.35	0.00	0.00	0.0	380598.66	48651.92	697.37	0.75	0.42	331991.7	0.8	331991.7	0.00	0.8
29.37	0.00	0.00	0.0	380598.66	48606.92	697.36	0.75	0.42	332036.7	0.8	332036.7	0.00	0.8
29.38	0.00	0.00	0.0	380598.66	48561.92	697.36	0.75	0.42	332081.7	0.8	332081.7	0.00	0.8
29.40	0.00	0.00	0.0	380598.66	48516.92	697.36	0.75	0.42	332126.7	0.8	332126.7	0.00	0.8
29.42	0.00	0.00	0.0	380598.66	48471.92	697.35	0.75	0.42	332171.7	0.8	332171.7	0.00	0.8
29.43	0.00	0.00	0.0	380598.66	48426.92	697.35	0.75	0.42	332216.7	0.8	332216.7	0.00	0.8
29.45	0.00	0.00	0.0	380598.66	48381.92	697.35	0.75	0.42	332261.7	0.8	332261.7	0.00	0.8
29.47	0.00	0.00	0.0	380598.66	48336.92	697.35	0.75	0.42	332306.7	0.8	332306.7	0.00	0.8
29.48	0.00	0.00	0.0	380598.66	48291.92	697.34	0.75	0.42	332351.7	0.8	332351.7	0.00	0.8
29.50	0.00	0.00	0.0	380598.66	48246.92	697.34	0.75	0.42	332396.7	0.8	332396.7	0.00	0.8
29.52	0.00	0.00	0.0	380598.66	48201.92	697.34	0.75	0.42	332441.7	0.8	332441.7	0.00	0.8
29.53	0.00	0.00	0.0	380598.66	48156.92	697.33	0.75	0.42	332486.7	0.8	332486.7	0.00	0.8
29.55	0.00	0.00	0.0	380598.66	48111.92	697.33	0.75	0.42	332531.7	0.8	332531.7	0.00	0.8
29.57	0.00	0.00	0.0	380598.66	48066.92	697.33	0.75	0.42	332576.7	0.8	332576.7	0.00	0.8
29.58	0.00	0.00	0.0	380598.66	48021.92	697.32	0.75	0.42	332621.7	0.8	332621.7	0.00	0.8
29.60	0.00	0.00	0.0	380598.66	47976.92	697.32	0.75	0.42	332666.7	0.8	332666.7	0.00	0.8
29.62	0.00	0.00	0.0	380598.66	47931.92	697.32	0.75	0.42	332711.7	0.8	332711.7	0.00	0.8
29.63	0.00	0.00	0.0	380598.66	47886.92	697.31	0.75	0.42	332756.7	0.8	332756.7	0.00	0.8
29.65	0.00	0.00	0.0	380598.66	47841.92	697.31	0.75	0.42	332801.7	0.8	332801.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	380598.66	47796.92	697.31	0.75	0.42	332846.7	0.8	332846.7	0.00	0.8
29.68	0.00	0.00	0.0	380598.66	47751.92	697.30	0.75	0.42	332891.7	0.8	332891.7	0.00	0.8
29.70	0.00	0.00	0.0	380598.66	47706.92	697.30	0.75	0.42	332936.7	0.8	332936.7	0.00	0.8
29.72	0.00	0.00	0.0	380598.66	47661.92	697.30	0.75	0.42	332981.7	0.8	332981.7	0.00	0.8
29.73	0.00	0.00	0.0	380598.66	47616.92	697.29	0.75	0.42	333026.7	0.8	333026.7	0.00	0.8
29.75	0.00	0.00	0.0	380598.66	47571.92	697.29	0.75	0.42	333071.7	0.8	333071.7	0.00	0.8
29.77	0.00	0.00	0.0	380598.66	47526.92	697.29	0.75	0.42	333116.7	0.8	333116.7	0.00	0.8
29.78	0.00	0.00	0.0	380598.66	47481.92	697.28	0.75	0.42	333161.7	0.8	333161.7	0.00	0.8
29.80	0.00	0.00	0.0	380598.66	47436.92	697.28	0.75	0.42	333206.7	0.8	333206.7	0.00	0.8
29.82	0.00	0.00	0.0	380598.66	47391.92	697.28	0.75	0.42	333251.7	0.8	333251.7	0.00	0.8
29.83	0.00	0.00	0.0	380598.66	47346.92	697.28	0.75	0.42	333296.7	0.8	333296.7	0.00	0.8
29.85	0.00	0.00	0.0	380598.66	47301.92	697.27	0.75	0.42	333341.7	0.8	333341.7	0.00	0.8
29.87	0.00	0.00	0.0	380598.66	47256.92	697.27	0.75	0.42	333386.7	0.8	333386.7	0.00	0.8
29.88	0.00	0.00	0.0	380598.66	47211.92	697.27	0.75	0.42	333431.7	0.8	333431.7	0.00	0.8
29.90	0.00	0.00	0.0	380598.66	47166.92	697.26	0.75	0.43	333476.7	0.8	333476.7	0.00	0.8
29.92	0.00	0.00	0.0	380598.66	47121.92	697.26	0.75	0.43	333521.7	0.8	333521.7	0.00	0.8
29.93	0.00	0.00	0.0	380598.66	47076.92	697.26	0.75	0.43	333566.7	0.8	333566.7	0.00	0.8
29.95	0.00	0.00	0.0	380598.66	47031.92	697.25	0.75	0.43	333611.7	0.8	333611.7	0.00	0.8
29.97	0.00	0.00	0.0	380598.66	46986.92	697.25	0.75	0.43	333656.7	0.8	333656.7	0.00	0.8
29.98	0.00	0.00	0.0	380598.66	46941.92	697.25	0.75	0.43	333701.7	0.8	333701.7	0.00	0.8
30.00	0.00	0.00	0.0	380598.66	46896.92	697.24	0.75	0.43	333746.7	0.8	333746.7	0.00	0.8
30.02	0.00	0.00	0.0	380598.66	46851.92	697.24	0.75	0.43	333791.7	0.8	333791.7	0.00	0.8
30.03	0.00	0.00	0.0	380598.66	46806.92	697.24	0.75	0.43	333836.7	0.8	333836.7	0.00	0.8
30.05	0.00	0.00	0.0	380598.66	46761.92	697.23	0.75	0.43	333881.7	0.8	333881.7	0.00	0.8
30.07	0.00	0.00	0.0	380598.66	46716.92	697.23	0.75	0.43	333926.7	0.8	333926.7	0.00	0.8
30.08	0.00	0.00	0.0	380598.66	46671.92	697.23	0.75	0.43	333971.7	0.8	333971.7	0.00	0.8
30.10	0.00	0.00	0.0	380598.66	46626.92	697.22	0.75	0.43	334016.7	0.8	334016.7	0.00	0.8
30.12	0.00	0.00	0.0	380598.66	46581.92	697.22	0.75	0.43	334061.7	0.8	334061.7	0.00	0.8
30.13	0.00	0.00	0.0	380598.66	46536.92	697.22	0.75	0.43	334106.7	0.8	334106.7	0.00	0.8
30.15	0.00	0.00	0.0	380598.66	46491.92	697.21	0.75	0.43	334151.7	0.8	334151.7	0.00	0.8
30.17	0.00	0.00	0.0	380598.66	46446.92	697.21	0.75	0.43	334196.7	0.8	334196.7	0.00	0.8
30.18	0.00	0.00	0.0	380598.66	46401.92	697.21	0.75	0.43	334241.7	0.8	334241.7	0.00	0.8
30.20	0.00	0.00	0.0	380598.66	46356.92	697.20	0.75	0.43	334286.7	0.8	334286.7	0.00	0.8
30.22	0.00	0.00	0.0	380598.66	46311.92	697.20	0.75	0.43	334331.7	0.8	334331.7	0.00	0.8
30.23	0.00	0.00	0.0	380598.66	46266.92	697.20	0.75	0.43	334376.7	0.8	334376.7	0.00	0.8
30.25	0.00	0.00	0.0	380598.66	46221.92	697.20	0.75	0.43	334421.7	0.8	334421.7	0.00	0.8
30.27	0.00	0.00	0.0	380598.66	46176.92	697.19	0.75	0.43	334466.7	0.8	334466.7	0.00	0.8
30.28	0.00	0.00	0.0	380598.66	46131.92	697.19	0.75	0.43	334511.7	0.8	334511.7	0.00	0.8
30.30	0.00	0.00	0.0	380598.66	46086.92	697.19	0.75	0.43	334556.7	0.8	334556.7	0.00	0.8
30.32	0.00	0.00	0.0	380598.66	46041.92	697.18	0.75	0.43	334601.7	0.8	334601.7	0.00	0.8
30.33	0.00	0.00	0.0	380598.66	45996.92	697.18	0.75	0.43	334646.7	0.8	334646.7	0.00	0.8
30.35	0.00	0.00	0.0	380598.66	45951.92	697.18	0.75	0.43	334691.7	0.8	334691.7	0.00	0.8
30.37	0.00	0.00	0.0	380598.66	45906.92	697.17	0.75	0.43	334736.7	0.8	334736.7	0.00	0.8
30.38	0.00	0.00	0.0	380598.66	45861.92	697.17	0.75	0.43	334781.7	0.8	334781.7	0.00	0.8
30.40	0.00	0.00	0.0	380598.66	45816.92	697.17	0.75	0.43	334826.7	0.8	334826.7	0.00	0.8
30.42	0.00	0.00	0.0	380598.66	45771.92	697.16	0.75	0.43	334871.7	0.8	334871.7	0.00	0.8
30.43	0.00	0.00	0.0	380598.66	45726.92	697.16	0.75	0.43	334916.7	0.8	334916.7	0.00	0.8
30.45	0.00	0.00	0.0	380598.66	45681.92	697.16	0.75	0.43	334961.7	0.8	334961.7	0.00	0.8
30.47	0.00	0.00	0.0	380598.66	45636.92	697.15	0.75	0.43	335006.7	0.8	335006.7	0.00	0.8
30.48	0.00	0.00	0.0	380598.66	45591.92	697.15	0.75	0.43	335051.7	0.8	335051.7	0.00	0.8
30.50	0.00	0.00	0.0	380598.66	45546.92	697.15	0.75	0.43	335096.7	0.8	335096.7	0.00	0.8
30.52	0.00	0.00	0.0	380598.66	45501.92	697.14	0.75	0.43	335141.7	0.8	335141.7	0.00	0.8
30.53	0.00	0.00	0.0	380598.66	45456.92	697.14	0.75	0.43	335186.7	0.8	335186.7	0.00	0.8
30.55	0.00	0.00	0.0	380598.66	45411.92	697.14	0.75	0.43	335231.7	0.8	335231.7	0.00	0.8
30.57	0.00	0.00	0.0	380598.66	45366.92	697.13	0.75	0.43	335276.7	0.8	335276.7	0.00	0.8
30.58	0.00	0.00	0.0	380598.66	45321.92	697.13	0.75	0.43	335321.7	0.8	335321.7	0.00	0.8
30.60	0.00	0.00	0.0	380598.66	45276.92	697.13	0.75	0.43	335366.7	0.8	335366.7	0.00	0.8
30.62	0.00	0.00	0.0	380598.66	45231.92	697.13	0.75	0.43	335411.7	0.8	335411.7	0.00	0.8
30.63	0.00	0.00	0.0	380598.66	45186.92	697.12	0.75	0.43	335456.7	0.8	335456.7	0.00	0.8
30.65	0.00	0.00	0.0	380598.66	45141.92	697.12	0.75	0.43	335501.7	0.8	335501.7	0.00	0.8
30.67	0.00	0.00	0.0	380598.66	45096.92	697.12	0.75	0.43	335546.7	0.8	335546.7	0.00	0.8
30.68	0.00	0.00	0.0	380598.66	45051.92	697.11	0.75	0.43	335591.7	0.8	335591.7	0.00	0.8
30.70	0.00	0.00	0.0	380598.66	45006.92	697.11	0.75	0.43	335636.7	0.8	335636.7	0.00	0.8
30.72	0.00	0.00	0.0	380598.66	44961.92	697.11	0.75	0.43	335681.7	0.8	335681.7	0.00	0.8
30.73	0.00	0.00	0.0	380598.66	44916.92	697.10	0.75	0.43	335726.7	0.8	335726.7	0.00	0.8
30.75	0.00	0.00	0.0	380598.66	44871.92	697.10	0.75	0.43	335771.7	0.8	335771.7	0.00	0.8
30.77	0.00	0.00	0.0	380598.66	44826.92	697.10	0.75	0.43	335816.7	0.8	335816.7	0.00	0.8
30.78	0.00	0.00	0.0	380598.66	44781.92	697.09	0.75	0.44	335861.7	0.8	335861.7	0.00	0.8
30.80	0.00	0.00	0.0	380598.66	44736.92	697.09	0.75	0.44	335906.7	0.8	335906.7	0.00	0.8
30.82	0.00	0.00	0.0	380598.66	44691.92	697.09	0.75	0.44	335951.7	0.8	335951.7	0.00	0.8
30.83	0.00	0.00	0.0	380598.66	44646.92	697.08	0.75	0.44	335996.7	0.8	335996.7	0.00	0.8
30.85	0.00	0.00	0.0	380598.66	44601.92	697.08	0.75	0.44	336041.7	0.8	336041.7	0.00	0.8
30.87	0.00	0.00	0.0	380598.66	44556.92	697.08	0.75	0.44	336086.7	0.8	336086.7	0.00	0.8
30.88	0.00	0.00	0.0	380598.66	44511.92	697.07	0.75	0.44	336131.7	0.8	336131.7	0.00	0.8
30.90	0.00	0.00	0.0	380598.66	44466.92	697.07	0.75	0.44	336176.7	0.8	336176.7	0.00	0.8
30.92	0.00	0.00	0.0	380598.66	44421.92	697.07	0.75	0.44	336221.7	0.8	336221.7	0.00	0.8
30.93	0.00	0.00	0.0	380598.66	44376.92	697.06	0.75	0.44	336266.7	0.8	336266.7	0.00	0.8
30.95	0.00	0.00	0.0	380598.66	44331.92	697.06	0.75	0.44	336311.7	0.8	336311.7	0.00	0.8
30.97	0.00	0.00	0.0	380598.66	44286.92	697.06	0.75	0.44	336356.7	0.8	336356.7	0.00	0.8
30.98	0.00	0.00	0.0	380598.66	44241.92	697.05	0.75	0.44	336401.7	0.8	336401.7	0.00	0.8
31.00	0.00	0.00	0.0	380598.66	44196.92	697.05	0.75	0.44	336446.7	0.8	336446.7	0.00	0.8
31.02	0.00	0.00	0.0	380598.66	44151.92	697.05	0.75	0.44	336491.7	0.8	336491.7	0.00	0.8
31.03	0.00	0.00	0.0	380598.66	44106.92	697.05	0.75	0.44	336536.7	0.8	336536.7	0.00	0.8
31.05	0.00	0.00	0.0	380598.66	44061.92	697.04	0.75	0.44	336581.7	0.8	336581.7	0.00	0.8
31.07	0.00	0.00	0.0	380598.66	44016.92	697.04	0.75	0.44	336626.7	0.8	336626.7	0.00	0.8
31.08	0.00	0.00	0.0	380598.66	43971.92	697.04	0.75	0.44	336671.7	0.8	336671.7	0.00	0.8
31.10	0.00	0.00	0.0	380598.66	43926.92	697.03	0.75	0.44	336716.7	0.8	336716.7	0.00	0.8
31.12	0.00	0.00	0.0	380598.66	43881.92	697.03	0.75	0.44	336761.7	0.8	336761.7	0.00	0.8
31.13	0.00	0.00	0.0	380598.66	43836.92	697.03	0.75	0.44	336806.7	0.8	336806.7	0.00	0.8
31.15	0.00	0.00	0.0	380598.66	43791.92	697.02	0.75	0.44	336851.7	0.8	336851.7	0.00	0.8
31.17	0.00	0.00	0.0	380598.66	43746.92	697.02	0.75	0.44	336896.7	0.8	336896.7	0.00	0.8
31.18	0.00	0.00	0.0	380598.66	43701.92	697.02	0.75	0.44	336941.7	0.8	336941.7	0.00	0.8
31.20	0.00	0.00	0.0	380598.66	43656.92	697.01	0.75	0.44	336986.7	0.8	336986.7	0.00	0.8
31.22	0.00	0.00	0.0	380598.66	43611.92	697.01	0.75	0.44	337031.7	0.8	337031.7	0.00	0.8
31.23	0.00	0.00	0.0	380598.66	43566.92	697.01	0.75	0.44	337076.7	0.8	337076.7	0.00	0.8
31.25	0.00	0.00	0.0	380598.66	43521.92	697.00	0.75	0.44	337121.7	0.8	337121.7	0.00	0.8
31.27	0.00	0.00	0.0	380598.66	43476.92	697.00	0.75	0.44	337166.7	0.8	337166.7	0.00	0.8
31.28	0.00	0.00	0.0	380598.66	43431.92	697.00	0.75	0.44	337211.7	0.8	337211.7	0.00	0.8
31.30	0.00	0.00	0.0	380598.66	43386.92	696.99	0.75	0.44	337256.7	0.8	337256.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	380598.66	43341.92	696.99	0.75	0.44	337301.7	0.8	337301.7	0.00	0.8
31.33	0.00	0.00	0.0	380598.66	43296.92	696.99	0.75	0.44	337346.7	0.8	337346.7	0.00	0.8
31.35	0.00	0.00	0.0	380598.66	43251.92	696.98	0.75	0.44	337391.7	0.8	337391.7	0.00	0.8
31.37	0.00	0.00	0.0	380598.66	43206.92	696.98	0.75	0.44	337436.7	0.8	337436.7	0.00	0.8
31.38	0.00	0.00	0.0	380598.66	43161.92	696.98	0.75	0.44	337481.7	0.8	337481.7	0.00	0.8
31.40	0.00	0.00	0.0	380598.66	43116.92	696.97	0.75	0.44	337526.7	0.8	337526.7	0.00	0.8
31.42	0.00	0.00	0.0	380598.66	43071.92	696.97	0.75	0.44	337571.7	0.8	337571.7	0.00	0.8
31.43	0.00	0.00	0.0	380598.66	43026.92	696.97	0.75	0.44	337616.7	0.8	337616.7	0.00	0.8
31.45	0.00	0.00	0.0	380598.66	42981.92	696.96	0.75	0.44	337661.7	0.8	337661.7	0.00	0.8
31.47	0.00	0.00	0.0	380598.66	42936.92	696.96	0.75	0.44	337706.7	0.8	337706.7	0.00	0.8
31.48	0.00	0.00	0.0	380598.66	42891.92	696.96	0.75	0.44	337751.7	0.8	337751.7	0.00	0.8
31.50	0.00	0.00	0.0	380598.66	42846.92	696.95	0.75	0.44	337796.7	0.8	337796.7	0.00	0.8
31.52	0.00	0.00	0.0	380598.66	42801.92	696.95	0.75	0.44	337841.7	0.8	337841.7	0.00	0.8
31.53	0.00	0.00	0.0	380598.66	42756.92	696.95	0.75	0.44	337886.7	0.8	337886.7	0.00	0.8
31.55	0.00	0.00	0.0	380598.66	42711.92	696.94	0.75	0.44	337931.7	0.8	337931.7	0.00	0.8
31.57	0.00	0.00	0.0	380598.66	42666.92	696.94	0.75	0.44	337976.7	0.8	337976.7	0.00	0.8
31.58	0.00	0.00	0.0	380598.66	42621.92	696.94	0.75	0.44	338021.7	0.8	338021.7	0.00	0.8
31.60	0.00	0.00	0.0	380598.66	42576.92	696.93	0.75	0.45	338066.7	0.8	338066.7	0.00	0.8
31.62	0.00	0.00	0.0	380598.66	42531.92	696.93	0.75	0.45	338111.7	0.8	338111.7	0.00	0.8
31.63	0.00	0.00	0.0	380598.66	42486.92	696.93	0.75	0.45	338156.7	0.8	338156.7	0.00	0.8
31.65	0.00	0.00	0.0	380598.66	42441.92	696.92	0.75	0.45	338201.7	0.8	338201.7	0.00	0.8
31.67	0.00	0.00	0.0	380598.66	42396.92	696.92	0.75	0.45	338246.7	0.8	338246.7	0.00	0.8
31.68	0.00	0.00	0.0	380598.66	42351.92	696.92	0.75	0.45	338291.7	0.8	338291.7	0.00	0.8
31.70	0.00	0.00	0.0	380598.66	42306.92	696.91	0.75	0.45	338336.7	0.8	338336.7	0.00	0.8
31.72	0.00	0.00	0.0	380598.66	42261.92	696.91	0.75	0.45	338381.7	0.8	338381.7	0.00	0.8
31.73	0.00	0.00	0.0	380598.66	42216.92	696.91	0.75	0.45	338426.7	0.8	338426.7	0.00	0.8
31.75	0.00	0.00	0.0	380598.66	42171.92	696.90	0.75	0.45	338471.7	0.8	338471.7	0.00	0.8
31.77	0.00	0.00	0.0	380598.66	42126.92	696.90	0.75	0.45	338516.7	0.8	338516.7	0.00	0.8
31.78	0.00	0.00	0.0	380598.66	42081.92	696.90	0.75	0.45	338561.7	0.8	338561.7	0.00	0.8
31.80	0.00	0.00	0.0	380598.66	42036.92	696.89	0.75	0.45	338606.7	0.8	338606.7	0.00	0.8
31.82	0.00	0.00	0.0	380598.66	41991.92	696.89	0.75	0.45	338651.7	0.8	338651.7	0.00	0.8
31.83	0.00	0.00	0.0	380598.66	41946.92	696.89	0.75	0.45	338696.7	0.8	338696.7	0.00	0.8
31.85	0.00	0.00	0.0	380598.66	41901.92	696.88	0.75	0.45	338741.7	0.8	338741.7	0.00	0.8
31.87	0.00	0.00	0.0	380598.66	41856.92	696.88	0.75	0.45	338786.7	0.8	338786.7	0.00	0.8
31.88	0.00	0.00	0.0	380598.66	41811.92	696.88	0.75	0.45	338831.7	0.8	338831.7	0.00	0.8
31.90	0.00	0.00	0.0	380598.66	41766.92	696.87	0.75	0.45	338876.7	0.8	338876.7	0.00	0.8
31.92	0.00	0.00	0.0	380598.66	41721.92	696.87	0.75	0.45	338921.7	0.8	338921.7	0.00	0.8
31.93	0.00	0.00	0.0	380598.66	41676.92	696.87	0.75	0.45	338966.7	0.8	338966.7	0.00	0.8
31.95	0.00	0.00	0.0	380598.66	41631.92	696.86	0.75	0.45	339011.7	0.8	339011.7	0.00	0.8
31.97	0.00	0.00	0.0	380598.66	41586.92	696.86	0.75	0.45	339056.7	0.8	339056.7	0.00	0.8
31.98	0.00	0.00	0.0	380598.66	41541.92	696.86	0.75	0.45	339101.7	0.8	339101.7	0.00	0.8
32.00	0.00	0.00	0.0	380598.66	41496.92	696.85	0.75	0.45	339146.7	0.8	339146.7	0.00	0.8
32.02	0.00	0.00	0.0	380598.66	41451.92	696.85	0.75	0.45	339191.7	0.8	339191.7	0.00	0.8
32.03	0.00	0.00	0.0	380598.66	41406.92	696.85	0.75	0.45	339236.7	0.8	339236.7	0.00	0.8
32.05	0.00	0.00	0.0	380598.66	41361.92	696.84	0.75	0.45	339281.7	0.8	339281.7	0.00	0.8
32.07	0.00	0.00	0.0	380598.66	41316.92	696.84	0.75	0.45	339326.7	0.8	339326.7	0.00	0.8
32.08	0.00	0.00	0.0	380598.66	41271.92	696.84	0.75	0.45	339371.7	0.8	339371.7	0.00	0.8
32.10	0.00	0.00	0.0	380598.66	41226.92	696.83	0.75	0.45	339416.7	0.8	339416.7	0.00	0.8
32.12	0.00	0.00	0.0	380598.66	41181.92	696.83	0.75	0.45	339461.7	0.8	339461.7	0.00	0.8
32.13	0.00	0.00	0.0	380598.66	41136.92	696.83	0.75	0.45	339506.7	0.8	339506.7	0.00	0.8
32.15	0.00	0.00	0.0	380598.66	41091.92	696.82	0.75	0.45	339551.7	0.8	339551.7	0.00	0.8
32.17	0.00	0.00	0.0	380598.66	41046.92	696.82	0.75	0.45	339596.7	0.8	339596.7	0.00	0.8
32.18	0.00	0.00	0.0	380598.66	41001.92	696.82	0.75	0.45	339641.7	0.8	339641.7	0.00	0.8
32.20	0.00	0.00	0.0	380598.66	40956.92	696.81	0.75	0.45	339686.7	0.8	339686.7	0.00	0.8
32.22	0.00	0.00	0.0	380598.66	40911.92	696.81	0.75	0.45	339731.7	0.8	339731.7	0.00	0.8
32.23	0.00	0.00	0.0	380598.66	40866.92	696.80	0.75	0.45	339776.7	0.8	339776.7	0.00	0.8
32.25	0.00	0.00	0.0	380598.66	40821.92	696.80	0.75	0.45	339821.7	0.8	339821.7	0.00	0.8
32.27	0.00	0.00	0.0	380598.66	40776.92	696.80	0.75	0.45	339866.7	0.8	339866.7	0.00	0.8
32.28	0.00	0.00	0.0	380598.66	40731.92	696.79	0.75	0.45	339911.7	0.8	339911.7	0.00	0.8
32.30	0.00	0.00	0.0	380598.66	40686.92	696.79	0.75	0.45	339956.7	0.8	339956.7	0.00	0.8
32.32	0.00	0.00	0.0	380598.66	40641.92	696.79	0.75	0.45	340001.7	0.8	340001.7	0.00	0.8
32.33	0.00	0.00	0.0	380598.66	40596.92	696.78	0.75	0.45	340046.7	0.8	340046.7	0.00	0.8
32.35	0.00	0.00	0.0	380598.66	40551.92	696.78	0.75	0.46	340091.7	0.8	340091.7	0.00	0.8
32.37	0.00	0.00	0.0	380598.66	40506.92	696.78	0.75	0.46	340136.7	0.8	340136.7	0.00	0.8
32.38	0.00	0.00	0.0	380598.66	40461.92	696.77	0.75	0.46	340181.7	0.8	340181.7	0.00	0.8
32.40	0.00	0.00	0.0	380598.66	40416.92	696.77	0.75	0.46	340226.7	0.8	340226.7	0.00	0.8
32.42	0.00	0.00	0.0	380598.66	40371.92	696.77	0.75	0.46	340271.7	0.8	340271.7	0.00	0.8
32.43	0.00	0.00	0.0	380598.66	40326.92	696.76	0.75	0.46	340316.7	0.8	340316.7	0.00	0.8
32.45	0.00	0.00	0.0	380598.66	40281.92	696.76	0.75	0.46	340361.7	0.8	340361.7	0.00	0.8
32.47	0.00	0.00	0.0	380598.66	40236.92	696.76	0.75	0.46	340406.7	0.8	340406.7	0.00	0.8
32.48	0.00	0.00	0.0	380598.66	40191.92	696.75	0.75	0.46	340451.7	0.8	340451.7	0.00	0.8
32.50	0.00	0.00	0.0	380598.66	40146.92	696.75	0.75	0.46	340496.7	0.8	340496.7	0.00	0.8
32.52	0.00	0.00	0.0	380598.66	40101.92	696.75	0.75	0.46	340541.7	0.8	340541.7	0.00	0.8
32.53	0.00	0.00	0.0	380598.66	40056.92	696.74	0.75	0.46	340586.7	0.8	340586.7	0.00	0.8
32.55	0.00	0.00	0.0	380598.66	40011.92	696.74	0.75	0.46	340631.7	0.8	340631.7	0.00	0.8
32.57	0.00	0.00	0.0	380598.66	39966.92	696.74	0.75	0.46	340676.7	0.8	340676.7	0.00	0.8
32.58	0.00	0.00	0.0	380598.66	39921.92	696.73	0.75	0.46	340721.7	0.8	340721.7	0.00	0.8
32.60	0.00	0.00	0.0	380598.66	39876.92	696.73	0.75	0.46	340766.7	0.8	340766.7	0.00	0.8
32.62	0.00	0.00	0.0	380598.66	39831.92	696.73	0.75	0.46	340811.7	0.8	340811.7	0.00	0.8
32.63	0.00	0.00	0.0	380598.66	39786.92	696.72	0.75	0.46	340856.7	0.8	340856.7	0.00	0.8
32.65	0.00	0.00	0.0	380598.66	39741.92	696.72	0.75	0.46	340901.7	0.8	340901.7	0.00	0.8
32.67	0.00	0.00	0.0	380598.66	39696.92	696.72	0.75	0.46	340946.7	0.8	340946.7	0.00	0.8
32.68	0.00	0.00	0.0	380598.66	39651.92	696.71	0.75	0.46	340991.7	0.8	340991.7	0.00	0.8
32.70	0.00	0.00	0.0	380598.66	39606.92	696.71	0.75	0.46	341036.7	0.8	341036.7	0.00	0.8
32.72	0.00	0.00	0.0	380598.66	39561.92	696.71	0.75	0.46	341081.7	0.8	341081.7	0.00	0.8
32.73	0.00	0.00	0.0	380598.66	39516.92	696.70	0.75	0.46	341126.7	0.8	341126.7	0.00	0.8
32.75	0.00	0.00	0.0	380598.66	39471.92	696.70	0.75	0.46	341171.7	0.8	341171.7	0.00	0.8
32.77	0.00	0.00	0.0	380598.66	39426.92	696.70	0.75	0.46	341216.7	0.8	341216.7	0.00	0.8
32.78	0.00	0.00	0.0	380598.66	39381.92	696.69	0.75	0.46	341261.7	0.8	341261.7	0.00	0.8
32.80	0.00	0.00	0.0	380598.66	39336.92	696.69	0.75	0.46	341306.7	0.8	341306.7	0.00	0.8
32.82	0.00	0.00	0.0	380598.66	39291.92	696.69	0.75	0.46	341351.7	0.8	341351.7	0.00	0.8
32.83	0.00	0.00	0.0	380598.66	39246.92	696.68	0.75	0.46	341396.7	0.8	341396.7	0.00	0.8
32.85	0.00	0.00	0.0	380598.66	39201.92	696.68	0.75	0.46	341441.7	0.8	341441.7	0.00	0.8
32.87	0.00	0.00	0.0	380598.66	39156.92	696.68	0.75	0.46	341486.7	0.8	341486.7	0.00	0.8
32.88	0.00	0.00	0.0	380598.66	39111.92	696.67	0.75	0.46	341531.7	0.8	341531.7	0.00	0.8
32.90	0.00	0.00	0.0	380598.66	39066.92	696.67	0.75	0.46	341576.7	0.8	341576.7	0.00	0.8
32.92	0.00	0.00	0.0	380598.66	39021.92	696.67	0.75	0.46	341621.7	0.8	341621.7	0.00	0.8
32.93	0.00	0.00	0.0	380598.66	38976.92	696.66	0.75	0.46	341666.7	0.8	341666.7	0.00	0.8
32.95	0.00	0.00	0.0	380598.66	38931.92	696.66	0.75	0.46	341711.7	0.8	341711.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	380598.66	38886.92	696.66	0.75	0.46	341756.7	0.8	341756.7	0.00	0.8
32.98	0.00	0.00	0.0	380598.66	38841.92	696.65	0.75	0.46	341801.7	0.8	341801.7	0.00	0.8
33.00	0.00	0.00	0.0	380598.66	38796.92	696.65	0.75	0.46	341846.7	0.8	341846.7	0.00	0.8
33.02	0.00	0.00	0.0	380598.66	38751.92	696.65	0.75	0.46	341891.7	0.8	341891.7	0.00	0.8
33.03	0.00	0.00	0.0	380598.66	38706.92	696.64	0.75	0.47	341936.7	0.8	341936.7	0.00	0.8
33.05	0.00	0.00	0.0	380598.66	38661.92	696.64	0.75	0.47	341981.7	0.8	341981.7	0.00	0.8
33.07	0.00	0.00	0.0	380598.66	38616.92	696.64	0.75	0.47	342026.7	0.8	342026.7	0.00	0.8
33.08	0.00	0.00	0.0	380598.66	38571.92	696.63	0.75	0.47	342071.7	0.8	342071.7	0.00	0.8
33.10	0.00	0.00	0.0	380598.66	38526.92	696.63	0.75	0.47	342116.7	0.8	342116.7	0.00	0.8
33.12	0.00	0.00	0.0	380598.66	38481.92	696.63	0.75	0.47	342161.7	0.8	342161.7	0.00	0.8
33.13	0.00	0.00	0.0	380598.66	38436.92	696.62	0.75	0.47	342206.7	0.8	342206.7	0.00	0.8
33.15	0.00	0.00	0.0	380598.66	38391.92	696.62	0.75	0.47	342251.7	0.8	342251.7	0.00	0.8
33.17	0.00	0.00	0.0	380598.66	38346.92	696.62	0.75	0.47	342296.7	0.8	342296.7	0.00	0.8
33.18	0.00	0.00	0.0	380598.66	38301.92	696.61	0.75	0.47	342341.7	0.8	342341.7	0.00	0.8
33.20	0.00	0.00	0.0	380598.66	38256.92	696.61	0.75	0.47	342386.7	0.8	342386.7	0.00	0.8
33.22	0.00	0.00	0.0	380598.66	38211.92	696.61	0.75	0.47	342431.7	0.8	342431.7	0.00	0.8
33.23	0.00	0.00	0.0	380598.66	38166.92	696.60	0.75	0.47	342476.7	0.8	342476.7	0.00	0.8
33.25	0.00	0.00	0.0	380598.66	38121.92	696.60	0.75	0.47	342521.7	0.8	342521.7	0.00	0.8
33.27	0.00	0.00	0.0	380598.66	38076.92	696.60	0.75	0.47	342566.7	0.8	342566.7	0.00	0.8
33.28	0.00	0.00	0.0	380598.66	38031.92	696.59	0.75	0.47	342611.7	0.8	342611.7	0.00	0.8
33.30	0.00	0.00	0.0	380598.66	37986.92	696.59	0.75	0.47	342656.7	0.8	342656.7	0.00	0.8
33.32	0.00	0.00	0.0	380598.66	37941.92	696.59	0.75	0.47	342701.7	0.8	342701.7	0.00	0.8
33.33	0.00	0.00	0.0	380598.66	37896.92	696.58	0.75	0.47	342746.7	0.8	342746.7	0.00	0.8
33.35	0.00	0.00	0.0	380598.66	37851.92	696.58	0.75	0.47	342791.7	0.8	342791.7	0.00	0.8
33.37	0.00	0.00	0.0	380598.66	37806.92	696.58	0.75	0.47	342836.7	0.8	342836.7	0.00	0.8
33.38	0.00	0.00	0.0	380598.66	37761.92	696.57	0.75	0.47	342881.7	0.8	342881.7	0.00	0.8
33.40	0.00	0.00	0.0	380598.66	37716.92	696.57	0.75	0.47	342926.7	0.8	342926.7	0.00	0.8
33.42	0.00	0.00	0.0	380598.66	37671.92	696.57	0.75	0.47	342971.7	0.8	342971.7	0.00	0.8
33.43	0.00	0.00	0.0	380598.66	37626.92	696.56	0.75	0.47	343016.7	0.8	343016.7	0.00	0.8
33.45	0.00	0.00	0.0	380598.66	37581.92	696.56	0.75	0.47	343061.7	0.8	343061.7	0.00	0.8
33.47	0.00	0.00	0.0	380598.66	37536.92	696.56	0.75	0.47	343106.7	0.8	343106.7	0.00	0.8
33.48	0.00	0.00	0.0	380598.66	37491.92	696.55	0.75	0.47	343151.7	0.8	343151.7	0.00	0.8
33.50	0.00	0.00	0.0	380598.66	37446.92	696.55	0.75	0.47	343196.7	0.8	343196.7	0.00	0.8
33.52	0.00	0.00	0.0	380598.66	37401.92	696.55	0.75	0.47	343241.7	0.8	343241.7	0.00	0.8
33.53	0.00	0.00	0.0	380598.66	37356.92	696.54	0.75	0.47	343286.7	0.8	343286.7	0.00	0.8
33.55	0.00	0.00	0.0	380598.66	37311.92	696.54	0.75	0.47	343331.7	0.8	343331.7	0.00	0.8
33.57	0.00	0.00	0.0	380598.66	37266.92	696.53	0.75	0.47	343376.7	0.8	343376.7	0.00	0.8
33.58	0.00	0.00	0.0	380598.66	37221.92	696.53	0.75	0.47	343421.7	0.8	343421.7	0.00	0.8
33.60	0.00	0.00	0.0	380598.66	37176.92	696.53	0.75	0.47	343466.7	0.8	343466.7	0.00	0.8
33.62	0.00	0.00	0.0	380598.66	37131.92	696.52	0.75	0.47	343511.7	0.8	343511.7	0.00	0.8
33.63	0.00	0.00	0.0	380598.66	37086.92	696.52	0.75	0.47	343556.7	0.8	343556.7	0.00	0.8
33.65	0.00	0.00	0.0	380598.66	37041.92	696.52	0.75	0.47	343601.7	0.8	343601.7	0.00	0.8
33.67	0.00	0.00	0.0	380598.66	36996.92	696.51	0.75	0.47	343646.7	0.8	343646.7	0.00	0.8
33.68	0.00	0.00	0.0	380598.66	36951.92	696.51	0.75	0.48	343691.7	0.8	343691.7	0.00	0.8
33.70	0.00	0.00	0.0	380598.66	36906.92	696.51	0.75	0.48	343736.7	0.8	343736.7	0.00	0.8
33.72	0.00	0.00	0.0	380598.66	36861.92	696.50	0.75	0.48	343781.7	0.8	343781.7	0.00	0.8
33.73	0.00	0.00	0.0	380598.66	36816.92	696.50	0.75	0.48	343826.7	0.8	343826.7	0.00	0.8
33.75	0.00	0.00	0.0	380598.66	36771.92	696.50	0.75	0.48	343871.7	0.8	343871.7	0.00	0.8
33.77	0.00	0.00	0.0	380598.66	36726.92	696.49	0.75	0.48	343916.7	0.8	343916.7	0.00	0.8
33.78	0.00	0.00	0.0	380598.66	36681.92	696.49	0.75	0.48	343961.7	0.8	343961.7	0.00	0.8
33.80	0.00	0.00	0.0	380598.66	36636.92	696.49	0.75	0.48	344006.7	0.8	344006.7	0.00	0.8
33.82	0.00	0.00	0.0	380598.66	36591.92	696.48	0.75	0.48	344051.7	0.8	344051.7	0.00	0.8
33.83	0.00	0.00	0.0	380598.66	36546.92	696.48	0.75	0.48	344096.7	0.8	344096.7	0.00	0.8
33.85	0.00	0.00	0.0	380598.66	36501.92	696.48	0.75	0.48	344141.7	0.8	344141.7	0.00	0.8
33.87	0.00	0.00	0.0	380598.66	36456.92	696.47	0.75	0.48	344186.7	0.8	344186.7	0.00	0.8
33.88	0.00	0.00	0.0	380598.66	36411.92	696.47	0.75	0.48	344231.7	0.8	344231.7	0.00	0.8
33.90	0.00	0.00	0.0	380598.66	36366.92	696.47	0.75	0.48	344276.7	0.8	344276.7	0.00	0.8
33.92	0.00	0.00	0.0	380598.66	36321.92	696.46	0.75	0.48	344321.7	0.8	344321.7	0.00	0.8
33.93	0.00	0.00	0.0	380598.66	36276.92	696.46	0.75	0.48	344366.7	0.8	344366.7	0.00	0.8
33.95	0.00	0.00	0.0	380598.66	36231.92	696.46	0.75	0.48	344411.7	0.8	344411.7	0.00	0.8
33.97	0.00	0.00	0.0	380598.66	36186.92	696.45	0.75	0.48	344456.7	0.8	344456.7	0.00	0.8
33.98	0.00	0.00	0.0	380598.66	36141.92	696.45	0.75	0.48	344501.7	0.8	344501.7	0.00	0.8
34.00	0.00	0.00	0.0	380598.66	36096.92	696.45	0.75	0.48	344546.7	0.8	344546.7	0.00	0.8
34.02	0.00	0.00	0.0	380598.66	36051.92	696.44	0.75	0.48	344591.7	0.8	344591.7	0.00	0.8
34.03	0.00	0.00	0.0	380598.66	36006.92	696.44	0.75	0.48	344636.7	0.8	344636.7	0.00	0.8
34.05	0.00	0.00	0.0	380598.66	35961.92	696.44	0.75	0.48	344681.7	0.8	344681.7	0.00	0.8
34.07	0.00	0.00	0.0	380598.66	35916.92	696.43	0.75	0.48	344726.7	0.8	344726.7	0.00	0.8
34.08	0.00	0.00	0.0	380598.66	35871.92	696.43	0.75	0.48	344771.7	0.8	344771.7	0.00	0.8
34.10	0.00	0.00	0.0	380598.66	35826.92	696.43	0.75	0.48	344816.7	0.8	344816.7	0.00	0.8
34.12	0.00	0.00	0.0	380598.66	35781.92	696.42	0.75	0.48	344861.7	0.8	344861.7	0.00	0.8
34.13	0.00	0.00	0.0	380598.66	35736.92	696.42	0.75	0.48	344906.7	0.8	344906.7	0.00	0.8
34.15	0.00	0.00	0.0	380598.66	35691.92	696.42	0.75	0.48	344951.7	0.8	344951.7	0.00	0.8
34.17	0.00	0.00	0.0	380598.66	35646.92	696.41	0.75	0.48	344996.7	0.8	344996.7	0.00	0.8
34.18	0.00	0.00	0.0	380598.66	35601.92	696.41	0.75	0.48	345041.7	0.8	345041.7	0.00	0.8
34.20	0.00	0.00	0.0	380598.66	35556.92	696.41	0.75	0.48	345086.7	0.8	345086.7	0.00	0.8
34.22	0.00	0.00	0.0	380598.66	35511.92	696.40	0.75	0.48	345131.7	0.8	345131.7	0.00	0.8
34.23	0.00	0.00	0.0	380598.66	35466.92	696.40	0.75	0.48	345176.7	0.8	345176.7	0.00	0.8
34.25	0.00	0.00	0.0	380598.66	35421.92	696.40	0.75	0.48	345221.7	0.8	345221.7	0.00	0.8
34.27	0.00	0.00	0.0	380598.66	35376.92	696.39	0.75	0.48	345266.7	0.8	345266.7	0.00	0.8
34.28	0.00	0.00	0.0	380598.66	35331.92	696.39	0.75	0.49	345311.7	0.8	345311.7	0.00	0.8
34.30	0.00	0.00	0.0	380598.66	35286.92	696.39	0.75	0.49	345356.7	0.8	345356.7	0.00	0.8
34.32	0.00	0.00	0.0	380598.66	35241.92	696.38	0.75	0.49	345401.7	0.8	345401.7	0.00	0.8
34.33	0.00	0.00	0.0	380598.66	35196.92	696.38	0.75	0.49	345446.7	0.8	345446.7	0.00	0.8
34.35	0.00	0.00	0.0	380598.66	35151.92	696.38	0.75	0.49	345491.7	0.8	345491.7	0.00	0.8
34.37	0.00	0.00	0.0	380598.66	35106.92	696.37	0.75	0.49	345536.7	0.8	345536.7	0.00	0.8
34.38	0.00	0.00	0.0	380598.66	35061.92	696.37	0.75	0.49	345581.7	0.8	345581.7	0.00	0.8
34.40	0.00	0.00	0.0	380598.66	35016.92	696.37	0.75	0.49	345626.7	0.8	345626.7	0.00	0.8
34.42	0.00	0.00	0.0	380598.66	34971.92	696.36	0.75	0.49	345671.7	0.8	345671.7	0.00	0.8
34.43	0.00	0.00	0.0	380598.66	34926.92	696.36	0.75	0.49	345716.7	0.8	345716.7	0.00	0.8
34.45	0.00	0.00	0.0	380598.66	34881.92	696.36	0.75	0.49	345761.7	0.8	345761.7	0.00	0.8
34.47	0.00	0.00	0.0	380598.66	34836.92	696.35	0.75	0.49	345806.7	0.8	345806.7	0.00	0.8
34.48	0.00	0.00	0.0	380598.66	34791.92	696.35	0.75	0.49	345851.7	0.8	345851.7	0.00	0.8
34.50	0.00	0.00	0.0	380598.66	34746.92	696.35	0.75	0.49	345896.7	0.8	345896.7	0.00	0.8
34.52	0.00	0.00	0.0	380598.66	34701.92	696.34	0.75	0.49	345941.7	0.8	345941.7	0.00	0.8
34.53	0.00	0.00	0.0	380598.66	34656.92	696.34	0.75	0.49	345986.7	0.8	345986.7	0.00	0.8
34.55	0.00	0.00	0.0	380598.66	34611.92	696.34	0.75	0.49	346031.7	0.8	346031.7	0.00	0.8
34.57	0.00	0.00	0.0	380598.66	34566.92	696.33	0.75	0.49	346076.7	0.8	346076.7	0.00	0.8
34.58	0.00	0.00	0.0	380598.66	34521.92	696.33	0.75	0.49	346121.7	0.8	346121.7	0.00	0.8
34.60	0.00	0.00	0.0	380598.66	34476.92	696.33	0.75	0.49	346166.7	0.8	346166.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	380598.66	34431.92	696.32	0.75	0.49	346211.7	0.8	346211.7	0.00	0.8
34.63	0.00	0.00	0.0	380598.66	34386.92	696.32	0.75	0.49	346256.7	0.8	346256.7	0.00	0.8
34.65	0.00	0.00	0.0	380598.66	34341.92	696.32	0.75	0.49	346301.7	0.8	346301.7	0.00	0.8
34.67	0.00	0.00	0.0	380598.66	34296.92	696.31	0.75	0.49	346346.7	0.8	346346.7	0.00	0.8
34.68	0.00	0.00	0.0	380598.66	34251.92	696.31	0.75	0.49	346391.7	0.8	346391.7	0.00	0.8
34.70	0.00	0.00	0.0	380598.66	34206.92	696.31	0.75	0.49	346436.7	0.8	346436.7	0.00	0.8
34.72	0.00	0.00	0.0	380598.66	34161.92	696.30	0.75	0.49	346481.7	0.8	346481.7	0.00	0.8
34.73	0.00	0.00	0.0	380598.66	34116.92	696.30	0.75	0.49	346526.7	0.8	346526.7	0.00	0.8
34.75	0.00	0.00	0.0	380598.66	34071.92	696.30	0.75	0.49	346571.7	0.8	346571.7	0.00	0.8
34.77	0.00	0.00	0.0	380598.66	34026.92	696.29	0.75	0.49	346616.7	0.8	346616.7	0.00	0.8
34.78	0.00	0.00	0.0	380598.66	33981.92	696.29	0.75	0.49	346661.7	0.8	346661.7	0.00	0.8
34.80	0.00	0.00	0.0	380598.66	33936.92	696.29	0.75	0.49	346706.7	0.8	346706.7	0.00	0.8
34.82	0.00	0.00	0.0	380598.66	33891.92	696.28	0.75	0.49	346751.7	0.8	346751.7	0.00	0.8
34.83	0.00	0.00	0.0	380598.66	33846.92	696.28	0.75	0.49	346796.7	0.8	346796.7	0.00	0.8
34.85	0.00	0.00	0.0	380598.66	33801.92	696.27	0.75	0.50	346841.7	0.8	346841.7	0.00	0.8
34.87	0.00	0.00	0.0	380598.66	33756.92	696.27	0.75	0.50	346886.7	0.8	346886.7	0.00	0.8
34.88	0.00	0.00	0.0	380598.66	33711.92	696.27	0.75	0.50	346931.7	0.8	346931.7	0.00	0.8
34.90	0.00	0.00	0.0	380598.66	33666.92	696.26	0.75	0.50	346976.7	0.8	346976.7	0.00	0.8
34.92	0.00	0.00	0.0	380598.66	33621.92	696.26	0.75	0.50	347021.7	0.8	347021.7	0.00	0.8
34.93	0.00	0.00	0.0	380598.66	33576.92	696.26	0.75	0.50	347066.7	0.8	347066.7	0.00	0.8
34.95	0.00	0.00	0.0	380598.66	33531.92	696.25	0.75	0.50	347111.7	0.8	347111.7	0.00	0.8
34.97	0.00	0.00	0.0	380598.66	33486.92	696.25	0.75	0.50	347156.7	0.8	347156.7	0.00	0.8
34.98	0.00	0.00	0.0	380598.66	33441.92	696.25	0.75	0.50	347201.7	0.8	347201.7	0.00	0.8
35.00	0.00	0.00	0.0	380598.66	33396.92	696.24	0.75	0.50	347246.7	0.8	347246.7	0.00	0.8
35.02	0.00	0.00	0.0	380598.66	33351.92	696.24	0.75	0.50	347291.7	0.8	347291.7	0.00	0.8
35.03	0.00	0.00	0.0	380598.66	33306.92	696.24	0.75	0.50	347336.7	0.8	347336.7	0.00	0.8
35.05	0.00	0.00	0.0	380598.66	33261.92	696.23	0.75	0.50	347381.7	0.8	347381.7	0.00	0.8
35.07	0.00	0.00	0.0	380598.66	33216.92	696.23	0.75	0.50	347426.7	0.8	347426.7	0.00	0.8
35.08	0.00	0.00	0.0	380598.66	33171.92	696.23	0.75	0.50	347471.7	0.8	347471.7	0.00	0.8
35.10	0.00	0.00	0.0	380598.66	33126.92	696.22	0.75	0.50	347516.7	0.8	347516.7	0.00	0.8
35.12	0.00	0.00	0.0	380598.66	33081.92	696.22	0.75	0.50	347561.7	0.8	347561.7	0.00	0.8
35.13	0.00	0.00	0.0	380598.66	33036.92	696.22	0.75	0.50	347606.7	0.8	347606.7	0.00	0.8
35.15	0.00	0.00	0.0	380598.66	32991.92	696.21	0.75	0.50	347651.7	0.8	347651.7	0.00	0.8
35.17	0.00	0.00	0.0	380598.66	32946.92	696.21	0.75	0.50	347696.7	0.8	347696.7	0.00	0.8
35.18	0.00	0.00	0.0	380598.66	32901.92	696.21	0.75	0.50	347741.7	0.8	347741.7	0.00	0.8
35.20	0.00	0.00	0.0	380598.66	32856.92	696.20	0.75	0.50	347786.7	0.8	347786.7	0.00	0.8
35.22	0.00	0.00	0.0	380598.66	32811.92	696.20	0.75	0.50	347831.7	0.8	347831.7	0.00	0.8
35.23	0.00	0.00	0.0	380598.66	32766.92	696.20	0.75	0.50	347876.7	0.8	347876.7	0.00	0.8
35.25	0.00	0.00	0.0	380598.66	32721.92	696.19	0.75	0.50	347921.7	0.8	347921.7	0.00	0.8
35.27	0.00	0.00	0.0	380598.66	32676.92	696.19	0.75	0.50	347966.7	0.8	347966.7	0.00	0.8
35.28	0.00	0.00	0.0	380598.66	32631.92	696.19	0.75	0.50	348011.7	0.8	348011.7	0.00	0.8
35.30	0.00	0.00	0.0	380598.66	32586.92	696.18	0.75	0.50	348056.7	0.8	348056.7	0.00	0.8
35.32	0.00	0.00	0.0	380598.66	32541.92	696.18	0.75	0.50	348101.7	0.8	348101.7	0.00	0.8
35.33	0.00	0.00	0.0	380598.66	32496.92	696.18	0.75	0.50	348146.7	0.8	348146.7	0.00	0.8
35.35	0.00	0.00	0.0	380598.66	32451.92	696.17	0.75	0.50	348191.7	0.8	348191.7	0.00	0.8
35.37	0.00	0.00	0.0	380598.66	32406.92	696.17	0.75	0.50	348236.7	0.8	348236.7	0.00	0.8
35.38	0.00	0.00	0.0	380598.66	32361.92	696.17	0.75	0.50	348281.7	0.8	348281.7	0.00	0.8
35.40	0.00	0.00	0.0	380598.66	32316.92	696.16	0.75	0.51	348326.7	0.8	348326.7	0.00	0.8
35.42	0.00	0.00	0.0	380598.66	32271.92	696.16	0.75	0.51	348371.7	0.8	348371.7	0.00	0.8
35.43	0.00	0.00	0.0	380598.66	32226.92	696.16	0.75	0.51	348416.7	0.8	348416.7	0.00	0.8
35.45	0.00	0.00	0.0	380598.66	32181.92	696.15	0.75	0.51	348461.7	0.8	348461.7	0.00	0.8
35.47	0.00	0.00	0.0	380598.66	32136.92	696.15	0.75	0.51	348506.7	0.8	348506.7	0.00	0.8
35.48	0.00	0.00	0.0	380598.66	32091.92	696.15	0.75	0.51	348551.7	0.8	348551.7	0.00	0.8
35.50	0.00	0.00	0.0	380598.66	32046.92	696.14	0.75	0.51	348596.7	0.8	348596.7	0.00	0.8
35.52	0.00	0.00	0.0	380598.66	32001.92	696.14	0.75	0.51	348641.7	0.8	348641.7	0.00	0.8
35.53	0.00	0.00	0.0	380598.66	31956.92	696.14	0.75	0.51	348686.7	0.8	348686.7	0.00	0.8
35.55	0.00	0.00	0.0	380598.66	31911.92	696.13	0.75	0.51	348731.7	0.8	348731.7	0.00	0.8
35.57	0.00	0.00	0.0	380598.66	31866.92	696.13	0.75	0.51	348776.7	0.8	348776.7	0.00	0.8
35.58	0.00	0.00	0.0	380598.66	31821.92	696.13	0.75	0.51	348821.7	0.8	348821.7	0.00	0.8
35.60	0.00	0.00	0.0	380598.66	31776.92	696.12	0.75	0.51	348866.7	0.8	348866.7	0.00	0.8
35.62	0.00	0.00	0.0	380598.66	31731.92	696.12	0.75	0.51	348911.7	0.8	348911.7	0.00	0.8
35.63	0.00	0.00	0.0	380598.66	31686.92	696.12	0.75	0.51	348956.7	0.8	348956.7	0.00	0.8
35.65	0.00	0.00	0.0	380598.66	31641.92	696.11	0.75	0.51	349001.7	0.8	349001.7	0.00	0.8
35.67	0.00	0.00	0.0	380598.66	31596.92	696.11	0.75	0.51	349046.7	0.8	349046.7	0.00	0.8
35.68	0.00	0.00	0.0	380598.66	31551.92	696.11	0.75	0.51	349091.7	0.8	349091.7	0.00	0.8
35.70	0.00	0.00	0.0	380598.66	31506.92	696.10	0.75	0.51	349136.7	0.8	349136.7	0.00	0.8
35.72	0.00	0.00	0.0	380598.66	31461.92	696.10	0.75	0.51	349181.7	0.8	349181.7	0.00	0.8
35.73	0.00	0.00	0.0	380598.66	31416.92	696.10	0.75	0.51	349226.7	0.8	349226.7	0.00	0.8
35.75	0.00	0.00	0.0	380598.66	31371.92	696.09	0.75	0.51	349271.7	0.8	349271.7	0.00	0.8
35.77	0.00	0.00	0.0	380598.66	31326.92	696.09	0.75	0.51	349316.7	0.8	349316.7	0.00	0.8
35.78	0.00	0.00	0.0	380598.66	31281.92	696.09	0.75	0.51	349361.7	0.8	349361.7	0.00	0.8
35.80	0.00	0.00	0.0	380598.66	31236.92	696.08	0.75	0.51	349406.7	0.8	349406.7	0.00	0.8
35.82	0.00	0.00	0.0	380598.66	31191.92	696.08	0.75	0.51	349451.7	0.8	349451.7	0.00	0.8
35.83	0.00	0.00	0.0	380598.66	31146.92	696.08	0.75	0.51	349496.7	0.8	349496.7	0.00	0.8
35.85	0.00	0.00	0.0	380598.66	31101.92	696.07	0.75	0.51	349541.7	0.8	349541.7	0.00	0.8
35.87	0.00	0.00	0.0	380598.66	31056.92	696.07	0.75	0.51	349586.7	0.8	349586.7	0.00	0.8
35.88	0.00	0.00	0.0	380598.66	31011.92	696.07	0.75	0.51	349631.7	0.8	349631.7	0.00	0.8
35.90	0.00	0.00	0.0	380598.66	30966.92	696.06	0.75	0.52	349676.7	0.8	349676.7	0.00	0.8
35.92	0.00	0.00	0.0	380598.66	30921.92	696.06	0.75	0.52	349721.7	0.8	349721.7	0.00	0.8
35.93	0.00	0.00	0.0	380598.66	30876.92	696.06	0.75	0.52	349766.7	0.8	349766.7	0.00	0.8
35.95	0.00	0.00	0.0	380598.66	30831.92	696.05	0.75	0.52	349811.7	0.8	349811.7	0.00	0.8
35.97	0.00	0.00	0.0	380598.66	30786.92	696.05	0.75	0.52	349856.7	0.8	349856.7	0.00	0.8
35.98	0.00	0.00	0.0	380598.66	30741.92	696.05	0.75	0.52	349901.7	0.8	349901.7	0.00	0.8
36.00	0.00	0.00	0.0	380598.66	30696.92	696.04	0.75	0.52	349946.7	0.8	349946.7	0.00	0.8
36.02	0.00	0.00	0.0	380598.66	30651.92	696.04	0.75	0.52	349991.7	0.8	349991.7	0.00	0.8
36.03	0.00	0.00	0.0	380598.66	30606.92	696.04	0.75	0.52	350036.7	0.8	350036.7	0.00	0.8
36.05	0.00	0.00	0.0	380598.66	30561.92	696.03	0.75	0.52	350081.7	0.8	350081.7	0.00	0.8
36.07	0.00	0.00	0.0	380598.66	30516.92	696.03	0.75	0.52	350126.7	0.8	350126.7	0.00	0.8
36.08	0.00	0.00	0.0	380598.66	30471.92	696.03	0.75	0.52	350171.7	0.8	350171.7	0.00	0.8
36.10	0.00	0.00	0.0	380598.66	30426.92	696.02	0.75	0.52	350216.7	0.8	350216.7	0.00	0.8
36.12	0.00	0.00	0.0	380598.66	30381.92	696.02	0.75	0.52	350261.7	0.8	350261.7	0.00	0.8
36.13	0.00	0.00	0.0	380598.66	30336.92	696.01	0.75	0.52	350306.7	0.8	350306.7	0.00	0.8
36.15	0.00	0.00	0.0	380598.66	30291.92	696.01	0.75	0.52	350351.7	0.8	350351.7	0.00	0.8
36.17	0.00	0.00	0.0	380598.66	30246.92	696.01	0.75	0.52	350396.7	0.8	350396.7	0.00	0.8
36.18	0.00	0.00	0.0	380598.66	30201.92	696.00	0.75	0.52	350441.7	0.8	350441.7	0.00	0.8
36.20	0.00	0.00	0.0	380598.66	30156.92	696.00	0.75	0.52	350486.7	0.8	350486.7	0.00	0.8
36.22	0.00	0.00	0.0	380598.66	30111.92	696.00	0.75	0.52	350531.7	0.8	350531.7	0.00	0.8
36.23	0.00	0.00	0.0	380598.66	30066.92	695.99	0.75	0.52	350576.7	0.8	350576.7	0.00	0.8
36.25	0.00	0.00	0.0	380598.66	30021.92	695.99	0.75	0.52	350621.7	0.8	350621.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	380598.66	29976.92	695.99	0.75	0.52	350666.7	0.8	350666.7	0.00	0.8
36.28	0.00	0.00	0.0	380598.66	29931.92	695.98	0.75	0.52	350711.7	0.8	350711.7	0.00	0.8
36.30	0.00	0.00	0.0	380598.66	29886.92	695.98	0.75	0.52	350756.7	0.8	350756.7	0.00	0.8
36.32	0.00	0.00	0.0	380598.66	29841.92	695.98	0.75	0.52	350801.7	0.8	350801.7	0.00	0.8
36.33	0.00	0.00	0.0	380598.66	29796.92	695.97	0.75	0.52	350846.7	0.8	350846.7	0.00	0.8
36.35	0.00	0.00	0.0	380598.66	29751.92	695.97	0.75	0.52	350891.7	0.8	350891.7	0.00	0.8
36.37	0.00	0.00	0.0	380598.66	29706.92	695.97	0.75	0.53	350936.7	0.8	350936.7	0.00	0.8
36.38	0.00	0.00	0.0	380598.66	29661.92	695.96	0.75	0.53	350981.7	0.8	350981.7	0.00	0.8
36.40	0.00	0.00	0.0	380598.66	29616.92	695.96	0.75	0.53	351026.7	0.8	351026.7	0.00	0.8
36.42	0.00	0.00	0.0	380598.66	29571.92	695.96	0.75	0.53	351071.7	0.8	351071.7	0.00	0.8
36.43	0.00	0.00	0.0	380598.66	29526.92	695.95	0.75	0.53	351116.7	0.8	351116.7	0.00	0.8
36.45	0.00	0.00	0.0	380598.66	29481.92	695.95	0.75	0.53	351161.7	0.8	351161.7	0.00	0.8
36.47	0.00	0.00	0.0	380598.66	29436.92	695.95	0.75	0.53	351206.7	0.8	351206.7	0.00	0.8
36.48	0.00	0.00	0.0	380598.66	29391.92	695.94	0.75	0.53	351251.7	0.8	351251.7	0.00	0.8
36.50	0.00	0.00	0.0	380598.66	29346.92	695.94	0.75	0.53	351296.7	0.8	351296.7	0.00	0.8
36.52	0.00	0.00	0.0	380598.66	29301.92	695.93	0.75	0.53	351341.7	0.8	351341.7	0.00	0.8
36.53	0.00	0.00	0.0	380598.66	29256.92	695.93	0.75	0.53	351386.7	0.8	351386.7	0.00	0.8
36.55	0.00	0.00	0.0	380598.66	29211.92	695.93	0.75	0.53	351431.7	0.8	351431.7	0.00	0.8
36.57	0.00	0.00	0.0	380598.66	29166.92	695.92	0.75	0.53	351476.7	0.8	351476.7	0.00	0.8
36.58	0.00	0.00	0.0	380598.66	29121.92	695.92	0.75	0.53	351521.7	0.8	351521.7	0.00	0.8
36.60	0.00	0.00	0.0	380598.66	29076.92	695.92	0.75	0.53	351566.7	0.8	351566.7	0.00	0.8
36.62	0.00	0.00	0.0	380598.66	29031.92	695.91	0.75	0.53	351611.7	0.8	351611.7	0.00	0.8
36.63	0.00	0.00	0.0	380598.66	28986.92	695.91	0.75	0.53	351656.7	0.8	351656.7	0.00	0.8
36.65	0.00	0.00	0.0	380598.66	28941.92	695.91	0.75	0.53	351701.7	0.8	351701.7	0.00	0.8
36.67	0.00	0.00	0.0	380598.66	28896.92	695.90	0.75	0.53	351746.7	0.8	351746.7	0.00	0.8
36.68	0.00	0.00	0.0	380598.66	28851.92	695.90	0.75	0.53	351791.7	0.8	351791.7	0.00	0.8
36.70	0.00	0.00	0.0	380598.66	28806.92	695.90	0.75	0.53	351836.7	0.8	351836.7	0.00	0.8
36.72	0.00	0.00	0.0	380598.66	28761.92	695.89	0.75	0.53	351881.7	0.8	351881.7	0.00	0.8
36.73	0.00	0.00	0.0	380598.66	28716.92	695.89	0.75	0.53	351926.7	0.8	351926.7	0.00	0.8
36.75	0.00	0.00	0.0	380598.66	28671.92	695.89	0.75	0.53	351971.7	0.8	351971.7	0.00	0.8
36.77	0.00	0.00	0.0	380598.66	28626.92	695.88	0.75	0.53	352016.7	0.8	352016.7	0.00	0.8
36.78	0.00	0.00	0.0	380598.66	28581.92	695.88	0.75	0.53	352061.7	0.8	352061.7	0.00	0.8
36.80	0.00	0.00	0.0	380598.66	28536.92	695.88	0.75	0.54	352106.7	0.8	352106.7	0.00	0.8
36.82	0.00	0.00	0.0	380598.66	28491.92	695.87	0.75	0.54	352151.7	0.8	352151.7	0.00	0.8
36.83	0.00	0.00	0.0	380598.66	28446.92	695.87	0.75	0.54	352196.7	0.8	352196.7	0.00	0.8
36.85	0.00	0.00	0.0	380598.66	28401.92	695.86	0.75	0.54	352241.7	0.8	352241.7	0.00	0.8
36.87	0.00	0.00	0.0	380598.66	28356.92	695.86	0.75	0.54	352286.7	0.8	352286.7	0.00	0.8
36.88	0.00	0.00	0.0	380598.66	28311.92	695.86	0.75	0.54	352331.7	0.8	352331.7	0.00	0.8
36.90	0.00	0.00	0.0	380598.66	28266.92	695.85	0.75	0.54	352376.7	0.8	352376.7	0.00	0.8
36.92	0.00	0.00	0.0	380598.66	28221.92	695.85	0.75	0.54	352421.7	0.8	352421.7	0.00	0.8
36.93	0.00	0.00	0.0	380598.66	28176.92	695.85	0.75	0.54	352466.7	0.8	352466.7	0.00	0.8
36.95	0.00	0.00	0.0	380598.66	28131.92	695.84	0.75	0.54	352511.7	0.8	352511.7	0.00	0.8
36.97	0.00	0.00	0.0	380598.66	28086.92	695.84	0.75	0.54	352556.7	0.8	352556.7	0.00	0.8
36.98	0.00	0.00	0.0	380598.66	28041.92	695.84	0.75	0.54	352601.7	0.8	352601.7	0.00	0.8
37.00	0.00	0.00	0.0	380598.66	27996.92	695.83	0.75	0.54	352646.7	0.8	352646.7	0.00	0.8
37.02	0.00	0.00	0.0	380598.66	27951.92	695.83	0.75	0.54	352691.7	0.8	352691.7	0.00	0.8
37.03	0.00	0.00	0.0	380598.66	27906.92	695.83	0.75	0.54	352736.7	0.8	352736.7	0.00	0.8
37.05	0.00	0.00	0.0	380598.66	27861.92	695.82	0.75	0.54	352781.7	0.8	352781.7	0.00	0.8
37.07	0.00	0.00	0.0	380598.66	27816.92	695.82	0.75	0.54	352826.7	0.8	352826.7	0.00	0.8
37.08	0.00	0.00	0.0	380598.66	27771.92	695.82	0.75	0.54	352871.7	0.8	352871.7	0.00	0.8
37.10	0.00	0.00	0.0	380598.66	27726.92	695.81	0.75	0.54	352916.7	0.8	352916.7	0.00	0.8
37.12	0.00	0.00	0.0	380598.66	27681.92	695.81	0.75	0.54	352961.7	0.8	352961.7	0.00	0.8
37.13	0.00	0.00	0.0	380598.66	27636.92	695.80	0.75	0.54	353006.7	0.8	353006.7	0.00	0.8
37.15	0.00	0.00	0.0	380598.66	27591.92	695.80	0.75	0.54	353051.7	0.8	353051.7	0.00	0.8
37.17	0.00	0.00	0.0	380598.66	27546.92	695.80	0.75	0.54	353096.7	0.8	353096.7	0.00	0.8
37.18	0.00	0.00	0.0	380598.66	27501.92	695.79	0.75	0.54	353141.7	0.8	353141.7	0.00	0.8
37.20	0.00	0.00	0.0	380598.66	27456.92	695.79	0.75	0.54	353186.7	0.8	353186.7	0.00	0.8
37.22	0.00	0.00	0.0	380598.66	27411.92	695.79	0.75	0.55	353231.7	0.8	353231.7	0.00	0.8
37.23	0.00	0.00	0.0	380598.66	27366.92	695.78	0.75	0.55	353276.7	0.8	353276.7	0.00	0.8
37.25	0.00	0.00	0.0	380598.66	27321.92	695.78	0.75	0.55	353321.7	0.8	353321.7	0.00	0.8
37.27	0.00	0.00	0.0	380598.66	27276.92	695.78	0.75	0.55	353366.7	0.8	353366.7	0.00	0.8
37.28	0.00	0.00	0.0	380598.66	27231.92	695.77	0.75	0.55	353411.7	0.8	353411.7	0.00	0.8
37.30	0.00	0.00	0.0	380598.66	27186.92	695.77	0.75	0.55	353456.7	0.8	353456.7	0.00	0.8
37.32	0.00	0.00	0.0	380598.66	27141.92	695.77	0.75	0.55	353501.7	0.8	353501.7	0.00	0.8
37.33	0.00	0.00	0.0	380598.66	27096.92	695.76	0.75	0.55	353546.7	0.8	353546.7	0.00	0.8
37.35	0.00	0.00	0.0	380598.66	27051.92	695.76	0.75	0.55	353591.7	0.8	353591.7	0.00	0.8
37.37	0.00	0.00	0.0	380598.66	27006.92	695.76	0.75	0.55	353636.7	0.8	353636.7	0.00	0.8
37.38	0.00	0.00	0.0	380598.66	26961.92	695.75	0.75	0.55	353681.7	0.8	353681.7	0.00	0.8
37.40	0.00	0.00	0.0	380598.66	26916.92	695.75	0.75	0.55	353726.7	0.8	353726.7	0.00	0.8
37.42	0.00	0.00	0.0	380598.66	26871.92	695.75	0.75	0.55	353771.7	0.8	353771.7	0.00	0.8
37.43	0.00	0.00	0.0	380598.66	26826.92	695.74	0.75	0.55	353816.7	0.8	353816.7	0.00	0.8
37.45	0.00	0.00	0.0	380598.66	26781.92	695.74	0.75	0.55	353861.7	0.8	353861.7	0.00	0.8
37.47	0.00	0.00	0.0	380598.66	26736.92	695.73	0.75	0.55	353906.7	0.8	353906.7	0.00	0.8
37.48	0.00	0.00	0.0	380598.66	26691.92	695.73	0.75	0.55	353951.7	0.8	353951.7	0.00	0.8
37.50	0.00	0.00	0.0	380598.66	26646.92	695.73	0.75	0.55	353996.7	0.8	353996.7	0.00	0.8
37.52	0.00	0.00	0.0	380598.66	26601.92	695.72	0.75	0.55	354041.7	0.8	354041.7	0.00	0.8
37.53	0.00	0.00	0.0	380598.66	26556.92	695.72	0.75	0.55	354086.7	0.8	354086.7	0.00	0.8
37.55	0.00	0.00	0.0	380598.66	26511.92	695.72	0.75	0.55	354131.7	0.8	354131.7	0.00	0.8
37.57	0.00	0.00	0.0	380598.66	26466.92	695.71	0.75	0.55	354176.7	0.8	354176.7	0.00	0.8
37.58	0.00	0.00	0.0	380598.66	26421.92	695.71	0.75	0.55	354221.7	0.8	354221.7	0.00	0.8
37.60	0.00	0.00	0.0	380598.66	26376.92	695.71	0.75	0.56	354266.7	0.8	354266.7	0.00	0.8
37.62	0.00	0.00	0.0	380598.66	26331.92	695.70	0.75	0.56	354311.7	0.8	354311.7	0.00	0.8
37.63	0.00	0.00	0.0	380598.66	26286.92	695.70	0.75	0.56	354356.7	0.8	354356.7	0.00	0.8
37.65	0.00	0.00	0.0	380598.66	26241.92	695.70	0.75	0.56	354401.7	0.8	354401.7	0.00	0.8
37.67	0.00	0.00	0.0	380598.66	26196.92	695.69	0.75	0.56	354446.7	0.8	354446.7	0.00	0.8
37.68	0.00	0.00	0.0	380598.66	26151.92	695.69	0.75	0.56	354491.7	0.8	354491.7	0.00	0.8
37.70	0.00	0.00	0.0	380598.66	26106.92	695.69	0.75	0.56	354536.7	0.8	354536.7	0.00	0.8
37.72	0.00	0.00	0.0	380598.66	26061.92	695.68	0.75	0.56	354581.7	0.8	354581.7	0.00	0.8
37.73	0.00	0.00	0.0	380598.66	26016.92	695.68	0.75	0.56	354626.7	0.8	354626.7	0.00	0.8
37.75	0.00	0.00	0.0	380598.66	25971.92	695.68	0.75	0.56	354671.7	0.8	354671.7	0.00	0.8
37.77	0.00	0.00	0.0	380598.66	25926.92	695.67	0.75	0.56	354716.7	0.8	354716.7	0.00	0.8
37.78	0.00	0.00	0.0	380598.66	25881.92	695.67	0.75	0.56	354761.7	0.8	354761.7	0.00	0.8
37.80	0.00	0.00	0.0	380598.66	25836.92	695.66	0.75	0.56	354806.7	0.8	354806.7	0.00	0.8
37.82	0.00	0.00	0.0	380598.66	25791.92	695.66	0.75	0.56	354851.7	0.8	354851.7	0.00	0.8
37.83	0.00	0.00	0.0	380598.66	25746.92	695.66	0.75	0.56	354896.7	0.8	354896.7	0.00	0.8
37.85	0.00	0.00	0.0	380598.66	25701.92	695.65	0.75	0.56	354941.7	0.8	354941.7	0.00	0.8
37.87	0.00	0.00	0.0	380598.66	25656.92	695.65	0.75	0.56	354986.7	0.8	354986.7	0.00	0.8
37.88	0.00	0.00	0.0	380598.66	25611.92	695.65	0.75	0.56	355031.7	0.8	355031.7	0.00	0.8
37.90	0.00	0.00	0.0	380598.66	25566.92	695.64	0.75	0.56	355076.7	0.8	355076.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	380598.66	25521.92	695.64	0.75	0.56	355121.7	0.8	355121.7	0.00	0.8
37.93	0.00	0.00	0.0	380598.66	25476.92	695.64	0.75	0.56	355166.7	0.8	355166.7	0.00	0.8
37.95	0.00	0.00	0.0	380598.66	25431.92	695.63	0.75	0.56	355211.7	0.8	355211.7	0.00	0.8
37.97	0.00	0.00	0.0	380598.66	25386.92	695.63	0.75	0.57	355256.7	0.8	355256.7	0.00	0.8
37.98	0.00	0.00	0.0	380598.66	25341.92	695.63	0.75	0.57	355301.7	0.8	355301.7	0.00	0.8
38.00	0.00	0.00	0.0	380598.66	25296.92	695.62	0.75	0.57	355346.7	0.8	355346.7	0.00	0.8
38.02	0.00	0.00	0.0	380598.66	25251.92	695.62	0.75	0.57	355391.7	0.8	355391.7	0.00	0.8
38.03	0.00	0.00	0.0	380598.66	25206.92	695.62	0.75	0.57	355436.7	0.8	355436.7	0.00	0.8
38.05	0.00	0.00	0.0	380598.66	25161.92	695.61	0.75	0.57	355481.7	0.8	355481.7	0.00	0.8
38.07	0.00	0.00	0.0	380598.66	25116.92	695.61	0.75	0.57	355526.7	0.8	355526.7	0.00	0.8
38.08	0.00	0.00	0.0	380598.66	25071.92	695.60	0.75	0.57	355571.7	0.8	355571.7	0.00	0.8
38.10	0.00	0.00	0.0	380598.66	25026.92	695.60	0.75	0.57	355616.7	0.8	355616.7	0.00	0.8
38.12	0.00	0.00	0.0	380598.66	24981.92	695.60	0.75	0.57	355661.7	0.8	355661.7	0.00	0.8
38.13	0.00	0.00	0.0	380598.66	24936.92	695.59	0.75	0.57	355706.7	0.8	355706.7	0.00	0.8
38.15	0.00	0.00	0.0	380598.66	24891.92	695.59	0.75	0.57	355751.7	0.8	355751.7	0.00	0.8
38.17	0.00	0.00	0.0	380598.66	24846.92	695.59	0.75	0.57	355796.7	0.8	355796.7	0.00	0.8
38.18	0.00	0.00	0.0	380598.66	24801.92	695.58	0.75	0.57	355841.7	0.8	355841.7	0.00	0.8
38.20	0.00	0.00	0.0	380598.66	24756.92	695.58	0.75	0.57	355886.7	0.8	355886.7	0.00	0.8
38.22	0.00	0.00	0.0	380598.66	24711.92	695.58	0.75	0.57	355931.7	0.8	355931.7	0.00	0.8
38.23	0.00	0.00	0.0	380598.66	24666.92	695.57	0.75	0.57	355976.7	0.8	355976.7	0.00	0.8
38.25	0.00	0.00	0.0	380598.66	24621.92	695.57	0.75	0.57	356021.7	0.8	356021.7	0.00	0.8
38.27	0.00	0.00	0.0	380598.66	24576.92	695.57	0.75	0.57	356066.7	0.8	356066.7	0.00	0.8
38.28	0.00	0.00	0.0	380598.66	24531.92	695.56	0.75	0.57	356111.7	0.8	356111.7	0.00	0.8
38.30	0.00	0.00	0.0	380598.66	24486.92	695.56	0.75	0.57	356156.7	0.8	356156.7	0.00	0.8
38.32	0.00	0.00	0.0	380598.66	24441.92	695.56	0.75	0.58	356201.7	0.8	356201.7	0.00	0.8
38.33	0.00	0.00	0.0	380598.66	24396.92	695.55	0.75	0.58	356246.7	0.8	356246.7	0.00	0.8
38.35	0.00	0.00	0.0	380598.66	24351.92	695.55	0.75	0.58	356291.7	0.8	356291.7	0.00	0.8
38.37	0.00	0.00	0.0	380598.66	24306.92	695.55	0.75	0.58	356336.7	0.8	356336.7	0.00	0.8
38.38	0.00	0.00	0.0	380598.66	24261.92	695.54	0.75	0.58	356381.7	0.8	356381.7	0.00	0.8
38.40	0.00	0.00	0.0	380598.66	24216.92	695.54	0.75	0.58	356426.7	0.8	356426.7	0.00	0.8
38.42	0.00	0.00	0.0	380598.66	24171.92	695.53	0.75	0.58	356471.7	0.8	356471.7	0.00	0.8
38.43	0.00	0.00	0.0	380598.66	24126.92	695.53	0.75	0.58	356516.7	0.8	356516.7	0.00	0.8
38.45	0.00	0.00	0.0	380598.66	24081.92	695.53	0.75	0.58	356561.7	0.8	356561.7	0.00	0.8
38.47	0.00	0.00	0.0	380598.66	24036.92	695.52	0.75	0.58	356606.7	0.8	356606.7	0.00	0.8
38.48	0.00	0.00	0.0	380598.66	23991.92	695.52	0.75	0.58	356651.7	0.8	356651.7	0.00	0.8
38.50	0.00	0.00	0.0	380598.66	23946.92	695.52	0.75	0.58	356696.7	0.8	356696.7	0.00	0.8
38.52	0.00	0.00	0.0	380598.66	23901.92	695.51	0.75	0.58	356741.7	0.8	356741.7	0.00	0.8
38.53	0.00	0.00	0.0	380598.66	23856.92	695.51	0.75	0.58	356786.7	0.8	356786.7	0.00	0.8
38.55	0.00	0.00	0.0	380598.66	23811.92	695.51	0.75	0.58	356831.7	0.8	356831.7	0.00	0.8
38.57	0.00	0.00	0.0	380598.66	23766.92	695.50	0.75	0.58	356876.7	0.8	356876.7	0.00	0.8
38.58	0.00	0.00	0.0	380598.66	23721.92	695.50	0.75	0.58	356921.7	0.8	356921.7	0.00	0.8
38.60	0.00	0.00	0.0	380598.66	23676.92	695.50	0.75	0.58	356966.7	0.8	356966.7	0.00	0.8
38.62	0.00	0.00	0.0	380598.66	23631.92	695.49	0.75	0.58	357011.7	0.8	357011.7	0.00	0.8
38.63	0.00	0.00	0.0	380598.66	23586.92	695.49	0.75	0.58	357056.7	0.8	357056.7	0.00	0.8
38.65	0.00	0.00	0.0	380598.66	23541.92	695.49	0.75	0.59	357101.7	0.8	357101.7	0.00	0.8
38.67	0.00	0.00	0.0	380598.66	23496.92	695.48	0.75	0.59	357146.7	0.8	357146.7	0.00	0.8
38.68	0.00	0.00	0.0	380598.66	23451.92	695.48	0.75	0.59	357191.7	0.8	357191.7	0.00	0.8
38.70	0.00	0.00	0.0	380598.66	23406.92	695.47	0.75	0.59	357236.7	0.8	357236.7	0.00	0.8
38.72	0.00	0.00	0.0	380598.66	23361.92	695.47	0.75	0.59	357281.7	0.8	357281.7	0.00	0.8
38.73	0.00	0.00	0.0	380598.66	23316.92	695.47	0.75	0.59	357326.7	0.8	357326.7	0.00	0.8
38.75	0.00	0.00	0.0	380598.66	23271.92	695.46	0.75	0.59	357371.7	0.8	357371.7	0.00	0.8
38.77	0.00	0.00	0.0	380598.66	23226.92	695.46	0.75	0.59	357416.7	0.8	357416.7	0.00	0.8
38.78	0.00	0.00	0.0	380598.66	23181.92	695.46	0.75	0.59	357461.7	0.8	357461.7	0.00	0.8
38.80	0.00	0.00	0.0	380598.66	23136.92	695.45	0.75	0.59	357506.7	0.8	357506.7	0.00	0.8
38.82	0.00	0.00	0.0	380598.66	23091.92	695.45	0.75	0.59	357551.7	0.8	357551.7	0.00	0.8
38.83	0.00	0.00	0.0	380598.66	23046.92	695.45	0.75	0.59	357596.7	0.8	357596.7	0.00	0.8
38.85	0.00	0.00	0.0	380598.66	23001.92	695.44	0.75	0.59	357641.7	0.8	357641.7	0.00	0.8
38.87	0.00	0.00	0.0	380598.66	22956.92	695.44	0.75	0.59	357686.7	0.8	357686.7	0.00	0.8
38.88	0.00	0.00	0.0	380598.66	22911.92	695.44	0.75	0.59	357731.7	0.8	357731.7	0.00	0.8
38.90	0.00	0.00	0.0	380598.66	22866.92	695.43	0.75	0.59	357776.7	0.8	357776.7	0.00	0.8
38.92	0.00	0.00	0.0	380598.66	22821.92	695.43	0.75	0.59	357821.7	0.8	357821.7	0.00	0.8
38.93	0.00	0.00	0.0	380598.66	22776.92	695.43	0.75	0.59	357866.7	0.8	357866.7	0.00	0.8
38.95	0.00	0.00	0.0	380598.66	22731.92	695.42	0.75	0.59	357911.7	0.8	357911.7	0.00	0.8
38.97	0.00	0.00	0.0	380598.66	22686.92	695.42	0.75	0.60	357956.7	0.8	357956.7	0.00	0.8
38.98	0.00	0.00	0.0	380598.66	22641.92	695.42	0.75	0.60	358001.7	0.8	358001.7	0.00	0.8
39.00	0.00	0.00	0.0	380598.66	22596.92	695.41	0.75	0.60	358046.7	0.8	358046.7	0.00	0.8
39.02	0.00	0.00	0.0	380598.66	22551.92	695.41	0.75	0.60	358091.7	0.8	358091.7	0.00	0.8
39.03	0.00	0.00	0.0	380598.66	22506.92	695.40	0.75	0.60	358136.7	0.8	358136.7	0.00	0.8
39.05	0.00	0.00	0.0	380598.66	22461.92	695.40	0.75	0.60	358181.7	0.8	358181.7	0.00	0.8
39.07	0.00	0.00	0.0	380598.66	22416.92	695.40	0.75	0.60	358226.7	0.8	358226.7	0.00	0.8
39.08	0.00	0.00	0.0	380598.66	22371.92	695.39	0.75	0.60	358271.7	0.8	358271.7	0.00	0.8
39.10	0.00	0.00	0.0	380598.66	22326.92	695.39	0.75	0.60	358316.7	0.8	358316.7	0.00	0.8
39.12	0.00	0.00	0.0	380598.66	22281.92	695.39	0.75	0.60	358361.7	0.8	358361.7	0.00	0.8
39.13	0.00	0.00	0.0	380598.66	22236.92	695.38	0.75	0.60	358406.7	0.8	358406.7	0.00	0.8
39.15	0.00	0.00	0.0	380598.66	22191.92	695.38	0.75	0.60	358451.7	0.8	358451.7	0.00	0.8
39.17	0.00	0.00	0.0	380598.66	22146.92	695.38	0.75	0.60	358496.7	0.8	358496.7	0.00	0.8
39.18	0.00	0.00	0.0	380598.66	22101.92	695.37	0.75	0.60	358541.7	0.8	358541.7	0.00	0.8
39.20	0.00	0.00	0.0	380598.66	22056.92	695.37	0.75	0.60	358586.7	0.8	358586.7	0.00	0.8
39.22	0.00	0.00	0.0	380598.66	22011.92	695.37	0.75	0.60	358631.7	0.8	358631.7	0.00	0.8
39.23	0.00	0.00	0.0	380598.66	21966.92	695.36	0.75	0.60	358676.7	0.8	358676.7	0.00	0.8
39.25	0.00	0.00	0.0	380598.66	21921.92	695.36	0.75	0.60	358721.7	0.8	358721.7	0.00	0.8
39.27	0.00	0.00	0.0	380598.66	21876.92	695.36	0.75	0.61	358766.7	0.8	358766.7	0.00	0.8
39.28	0.00	0.00	0.0	380598.66	21831.92	695.35	0.75	0.61	358811.7	0.8	358811.7	0.00	0.8
39.30	0.00	0.00	0.0	380598.66	21786.92	695.35	0.75	0.61	358856.7	0.8	358856.7	0.00	0.8
39.32	0.00	0.00	0.0	380598.66	21741.92	695.35	0.75	0.61	358901.7	0.8	358901.7	0.00	0.8
39.33	0.00	0.00	0.0	380598.66	21696.92	695.34	0.75	0.61	358946.7	0.8	358946.7	0.00	0.8
39.35	0.00	0.00	0.0	380598.66	21651.92	695.34	0.75	0.61	358991.7	0.8	358991.7	0.00	0.8
39.37	0.00	0.00	0.0	380598.66	21606.92	695.33	0.75	0.61	359036.7	0.8	359036.7	0.00	0.8
39.38	0.00	0.00	0.0	380598.66	21561.92	695.33	0.75	0.61	359081.7	0.8	359081.7	0.00	0.8
39.40	0.00	0.00	0.0	380598.66	21516.92	695.33	0.75	0.61	359126.7	0.8	359126.7	0.00	0.8
39.42	0.00	0.00	0.0	380598.66	21471.92	695.32	0.75	0.61	359171.7	0.8	359171.7	0.00	0.8
39.43	0.00	0.00	0.0	380598.66	21426.92	695.32	0.75	0.61	359216.7	0.8	359216.7	0.00	0.8
39.45	0.00	0.00	0.0	380598.66	21381.92	695.32	0.75	0.61	359261.7	0.8	359261.7	0.00	0.8
39.47	0.00	0.00	0.0	380598.66	21336.92	695.31	0.75	0.61	359306.7	0.8	359306.7	0.00	0.8
39.48	0.00	0.00	0.0	380598.66	21291.92	695.31	0.75	0.61	359351.7	0.8	359351.7	0.00	0.8
39.50	0.00	0.00	0.0	380598.66	21246.92	695.31	0.75	0.61	359396.7	0.8	359396.7	0.00	0.8
39.52	0.00	0.00	0.0	380598.66	21201.92	695.30	0.75	0.61	359441.7	0.8	359441.7	0.00	0.8
39.53	0.00	0.00	0.0	380598.66	21156.92	695.30	0.75	0.61	359486.7	0.8	359486.7	0.00	0.8
39.55	0.00	0.00	0.0	380598.66	21111.92	695.30	0.75	0.62	359531.7	0.8	359531.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	380598.66	21066.92	695.29	0.75	0.62	359576.7	0.8	359576.7	0.00	0.8
39.58	0.00	0.00	0.0	380598.66	21021.92	695.29	0.75	0.62	359621.7	0.8	359621.7	0.00	0.8
39.60	0.00	0.00	0.0	380598.66	20976.92	695.29	0.75	0.62	359666.7	0.8	359666.7	0.00	0.8
39.62	0.00	0.00	0.0	380598.66	20931.92	695.28	0.75	0.62	359711.7	0.8	359711.7	0.00	0.8
39.63	0.00	0.00	0.0	380598.66	20886.92	695.28	0.75	0.62	359756.7	0.8	359756.7	0.00	0.8
39.65	0.00	0.00	0.0	380598.66	20841.92	695.27	0.75	0.62	359801.7	0.8	359801.7	0.00	0.8
39.67	0.00	0.00	0.0	380598.66	20796.92	695.27	0.75	0.62	359846.7	0.8	359846.7	0.00	0.8
39.68	0.00	0.00	0.0	380598.66	20751.92	695.27	0.75	0.62	359891.7	0.8	359891.7	0.00	0.8
39.70	0.00	0.00	0.0	380598.66	20706.92	695.26	0.75	0.62	359936.7	0.8	359936.7	0.00	0.8
39.72	0.00	0.00	0.0	380598.66	20661.92	695.26	0.75	0.62	359981.7	0.8	359981.7	0.00	0.8
39.73	0.00	0.00	0.0	380598.66	20616.92	695.26	0.75	0.62	360026.7	0.8	360026.7	0.00	0.8
39.75	0.00	0.00	0.0	380598.66	20571.92	695.25	0.75	0.62	360071.7	0.8	360071.7	0.00	0.8
39.77	0.00	0.00	0.0	380598.66	20526.92	695.25	0.75	0.62	360116.7	0.8	360116.7	0.00	0.8
39.78	0.00	0.00	0.0	380598.66	20481.92	695.25	0.75	0.62	360161.7	0.8	360161.7	0.00	0.8
39.80	0.00	0.00	0.0	380598.66	20436.92	695.24	0.75	0.62	360206.7	0.8	360206.7	0.00	0.8
39.82	0.00	0.00	0.0	380598.66	20391.92	695.24	0.75	0.63	360251.7	0.8	360251.7	0.00	0.8
39.83	0.00	0.00	0.0	380598.66	20346.92	695.24	0.75	0.63	360296.7	0.8	360296.7	0.00	0.8
39.85	0.00	0.00	0.0	380598.66	20301.92	695.23	0.75	0.63	360341.7	0.8	360341.7	0.00	0.8
39.87	0.00	0.00	0.0	380598.66	20256.92	695.23	0.75	0.63	360386.7	0.8	360386.7	0.00	0.8
39.88	0.00	0.00	0.0	380598.66	20211.92	695.23	0.75	0.63	360431.7	0.8	360431.7	0.00	0.8
39.90	0.00	0.00	0.0	380598.66	20166.92	695.22	0.75	0.63	360476.7	0.8	360476.7	0.00	0.8
39.92	0.00	0.00	0.0	380598.66	20121.92	695.22	0.75	0.63	360521.7	0.8	360521.7	0.00	0.8
39.93	0.00	0.00	0.0	380598.66	20076.92	695.22	0.75	0.63	360566.7	0.8	360566.7	0.00	0.8
39.95	0.00	0.00	0.0	380598.66	20031.92	695.21	0.75	0.63	360611.7	0.8	360611.7	0.00	0.8
39.97	0.00	0.00	0.0	380598.66	19986.92	695.21	0.75	0.63	360656.7	0.8	360656.7	0.00	0.8
39.98	0.00	0.00	0.0	380598.66	19941.92	695.20	0.75	0.63	360701.7	0.8	360701.7	0.00	0.8
40.00	0.00	0.00	0.0	380598.66	19896.92	695.20	0.75	0.63	360746.7	0.8	360746.7	0.00	0.8
40.02	0.00	0.00	0.0	380598.66	19851.92	695.20	0.75	0.63	360791.7	0.8	360791.7	0.00	0.8
40.03	0.00	0.00	0.0	380598.66	19806.92	695.19	0.75	0.63	360836.7	0.8	360836.7	0.00	0.8
40.05	0.00	0.00	0.0	380598.66	19761.92	695.19	0.75	0.63	360881.7	0.8	360881.7	0.00	0.8
40.07	0.00	0.00	0.0	380598.66	19716.92	695.19	0.75	0.63	360926.7	0.8	360926.7	0.00	0.8
40.08	0.00	0.00	0.0	380598.66	19671.92	695.18	0.75	0.64	360971.7	0.8	360971.7	0.00	0.8
40.10	0.00	0.00	0.0	380598.66	19626.92	695.18	0.75	0.64	361016.7	0.8	361016.7	0.00	0.8
40.12	0.00	0.00	0.0	380598.66	19581.92	695.18	0.75	0.64	361061.7	0.8	361061.7	0.00	0.8
40.13	0.00	0.00	0.0	380598.66	19536.92	695.17	0.75	0.64	361106.7	0.8	361106.7	0.00	0.8
40.15	0.00	0.00	0.0	380598.66	19491.92	695.17	0.75	0.64	361151.7	0.8	361151.7	0.00	0.8
40.17	0.00	0.00	0.0	380598.66	19446.92	695.17	0.75	0.64	361196.7	0.8	361196.7	0.00	0.8
40.18	0.00	0.00	0.0	380598.66	19401.92	695.16	0.75	0.64	361241.7	0.8	361241.7	0.00	0.8
40.20	0.00	0.00	0.0	380598.66	19356.92	695.16	0.75	0.64	361286.7	0.8	361286.7	0.00	0.8
40.22	0.00	0.00	0.0	380598.66	19311.92	695.16	0.75	0.64	361331.7	0.8	361331.7	0.00	0.8
40.23	0.00	0.00	0.0	380598.66	19266.92	695.15	0.75	0.64	361376.7	0.8	361376.7	0.00	0.8
40.25	0.00	0.00	0.0	380598.66	19221.92	695.15	0.75	0.64	361421.7	0.8	361421.7	0.00	0.8
40.27	0.00	0.00	0.0	380598.66	19176.92	695.14	0.75	0.64	361466.7	0.8	361466.7	0.00	0.8
40.28	0.00	0.00	0.0	380598.66	19131.92	695.14	0.75	0.64	361511.7	0.8	361511.7	0.00	0.8
40.30	0.00	0.00	0.0	380598.66	19086.92	695.14	0.75	0.64	361556.7	0.8	361556.7	0.00	0.8
40.32	0.00	0.00	0.0	380598.66	19041.92	695.13	0.75	0.65	361601.7	0.8	361601.7	0.00	0.8
40.33	0.00	0.00	0.0	380598.66	18996.92	695.13	0.75	0.65	361646.7	0.8	361646.7	0.00	0.8
40.35	0.00	0.00	0.0	380598.66	18951.92	695.13	0.75	0.65	361691.7	0.8	361691.7	0.00	0.8
40.37	0.00	0.00	0.0	380598.66	18906.92	695.12	0.75	0.65	361736.7	0.8	361736.7	0.00	0.8
40.38	0.00	0.00	0.0	380598.66	18861.92	695.12	0.75	0.65	361781.7	0.8	361781.7	0.00	0.8
40.40	0.00	0.00	0.0	380598.66	18816.92	695.12	0.75	0.65	361826.7	0.8	361826.7	0.00	0.8
40.42	0.00	0.00	0.0	380598.66	18771.92	695.11	0.75	0.65	361871.7	0.8	361871.7	0.00	0.8
40.43	0.00	0.00	0.0	380598.66	18726.92	695.11	0.75	0.65	361916.7	0.8	361916.7	0.00	0.8
40.45	0.00	0.00	0.0	380598.66	18681.92	695.11	0.75	0.65	361961.7	0.8	361961.7	0.00	0.8
40.47	0.00	0.00	0.0	380598.66	18636.92	695.10	0.75	0.65	362006.7	0.8	362006.7	0.00	0.8
40.48	0.00	0.00	0.0	380598.66	18591.92	695.10	0.75	0.65	362051.7	0.8	362051.7	0.00	0.8
40.50	0.00	0.00	0.0	380598.66	18546.92	695.10	0.75	0.65	362096.7	0.8	362096.7	0.00	0.8
40.52	0.00	0.00	0.0	380598.66	18501.92	695.09	0.75	0.65	362141.7	0.8	362141.7	0.00	0.8
40.53	0.00	0.00	0.0	380598.66	18456.92	695.09	0.75	0.65	362186.7	0.8	362186.7	0.00	0.8
40.55	0.00	0.00	0.0	380598.66	18411.92	695.09	0.75	0.65	362231.7	0.8	362231.7	0.00	0.8
40.57	0.00	0.00	0.0	380598.66	18366.92	695.08	0.75	0.66	362276.7	0.8	362276.7	0.00	0.8
40.58	0.00	0.00	0.0	380598.66	18321.92	695.08	0.75	0.66	362321.7	0.8	362321.7	0.00	0.8
40.60	0.00	0.00	0.0	380598.66	18276.92	695.07	0.75	0.66	362366.7	0.8	362366.7	0.00	0.8
40.62	0.00	0.00	0.0	380598.66	18231.92	695.07	0.75	0.66	362411.7	0.8	362411.7	0.00	0.8
40.63	0.00	0.00	0.0	380598.66	18186.92	695.07	0.75	0.66	362456.7	0.8	362456.7	0.00	0.8
40.65	0.00	0.00	0.0	380598.66	18141.92	695.06	0.75	0.66	362501.7	0.8	362501.7	0.00	0.8
40.67	0.00	0.00	0.0	380598.66	18096.92	695.06	0.75	0.66	362546.7	0.8	362546.7	0.00	0.8
40.68	0.00	0.00	0.0	380598.66	18051.92	695.06	0.75	0.66	362591.7	0.8	362591.7	0.00	0.8
40.70	0.00	0.00	0.0	380598.66	18006.92	695.05	0.75	0.66	362636.7	0.8	362636.7	0.00	0.8
40.72	0.00	0.00	0.0	380598.66	17961.92	695.05	0.75	0.66	362681.7	0.8	362681.7	0.00	0.8
40.73	0.00	0.00	0.0	380598.66	17916.92	695.05	0.75	0.66	362726.7	0.8	362726.7	0.00	0.8
40.75	0.00	0.00	0.0	380598.66	17871.92	695.04	0.75	0.66	362771.7	0.8	362771.7	0.00	0.8
40.77	0.00	0.00	0.0	380598.66	17826.92	695.04	0.75	0.66	362816.7	0.8	362816.7	0.00	0.8
40.78	0.00	0.00	0.0	380598.66	17781.92	695.04	0.75	0.67	362861.7	0.8	362861.7	0.00	0.8
40.80	0.00	0.00	0.0	380598.66	17736.92	695.03	0.75	0.67	362906.7	0.8	362906.7	0.00	0.8
40.82	0.00	0.00	0.0	380598.66	17691.92	695.03	0.75	0.67	362951.7	0.8	362951.7	0.00	0.8
40.83	0.00	0.00	0.0	380598.66	17646.92	695.03	0.75	0.67	362996.7	0.8	362996.7	0.00	0.8
40.85	0.00	0.00	0.0	380598.66	17601.92	695.02	0.75	0.67	363041.7	0.8	363041.7	0.00	0.8
40.87	0.00	0.00	0.0	380598.66	17556.92	695.02	0.75	0.67	363086.7	0.8	363086.7	0.00	0.8
40.88	0.00	0.00	0.0	380598.66	17511.92	695.02	0.75	0.67	363131.7	0.8	363131.7	0.00	0.8
40.90	0.00	0.00	0.0	380598.66	17466.92	695.01	0.75	0.67	363176.7	0.8	363176.7	0.00	0.8
40.92	0.00	0.00	0.0	380598.66	17421.92	695.01	0.75	0.67	363221.7	0.8	363221.7	0.00	0.8
40.93	0.00	0.00	0.0	380598.66	17376.92	695.00	0.75	0.67	363266.7	0.8	363266.7	0.00	0.8
40.95	0.00	0.00	0.0	380598.66	17331.92	695.00	0.75	0.67	363311.7	0.8	363311.7	0.00	0.8
40.97	0.00	0.00	0.0	380598.66	17286.92	695.00	0.75	0.67	363356.7	0.8	363356.7	0.00	0.8
40.98	0.00	0.00	0.0	380598.66	17241.92	694.99	0.75	0.67	363401.7	0.8	363401.7	0.00	0.8
41.00	0.00	0.00	0.0	380598.66	17196.92	694.99	0.75	0.68	363446.7	0.8	363446.7	0.00	0.8
41.02	0.00	0.00	0.0	380598.66	17151.92	694.98	0.75	0.68	363491.7	0.8	363491.7	0.00	0.8
41.03	0.00	0.00	0.0	380598.66	17106.92	694.98	0.75	0.68	363536.7	0.8	363536.7	0.00	0.8
41.05	0.00	0.00	0.0	380598.66	17061.92	694.98	0.75	0.68	363581.7	0.8	363581.7	0.00	0.8
41.07	0.00	0.00	0.0	380598.66	17016.92	694.97	0.75	0.68	363626.7	0.8	363626.7	0.00	0.8
41.08	0.00	0.00	0.0	380598.66	16971.92	694.97	0.75	0.68	363671.7	0.8	363671.7	0.00	0.8
41.10	0.00	0.00	0.0	380598.66	16926.92	694.96	0.75	0.68	363716.7	0.8	363716.7	0.00	0.8
41.12	0.00	0.00	0.0	380598.66	16881.92	694.96	0.75	0.68	363761.7	0.8	363761.7	0.00	0.8
41.13	0.00	0.00	0.0	380598.66	16836.92	694.95	0.75	0.68	363806.7	0.8	363806.7	0.00	0.8
41.15	0.00	0.00	0.0	380598.66	16791.92	694.95	0.75	0.68	363851.7	0.8	363851.7	0.00	0.8
41.17	0.00	0.00	0.0	380598.66	16746.92	694.95	0.75	0.69	363896.7	0.8	363896.7	0.00	0.8
41.18	0.00	0.00	0.0	380598.66	16701.92	694.94	0.75	0.69	363941.7	0.8	363941.7	0.00	0.8
41.20	0.00	0.00	0.0	380598.66	16656.92	694.94	0.75	0.69	363986.7	0.8	363986.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	380598.66	16611.92	694.93	0.75	0.69	364031.7	0.8	364031.7	0.00	0.8
41.23	0.00	0.00	0.0	380598.66	16566.92	694.93	0.75	0.69	364076.7	0.8	364076.7	0.00	0.8
41.25	0.00	0.00	0.0	380598.66	16521.92	694.92	0.75	0.69	364121.7	0.8	364121.7	0.00	0.8
41.27	0.00	0.00	0.0	380598.66	16476.92	694.92	0.75	0.69	364166.7	0.8	364166.7	0.00	0.8
41.28	0.00	0.00	0.0	380598.66	16431.92	694.92	0.75	0.69	364211.7	0.8	364211.7	0.00	0.8
41.30	0.00	0.00	0.0	380598.66	16386.92	694.91	0.75	0.69	364256.7	0.8	364256.7	0.00	0.8
41.32	0.00	0.00	0.0	380598.66	16341.92	694.91	0.75	0.70	364301.7	0.8	364301.7	0.00	0.8
41.33	0.00	0.00	0.0	380598.66	16296.92	694.90	0.75	0.70	364346.7	0.8	364346.7	0.00	0.8
41.35	0.00	0.00	0.0	380598.66	16251.92	694.90	0.75	0.70	364391.7	0.8	364391.7	0.00	0.8
41.37	0.00	0.00	0.0	380598.66	16206.92	694.89	0.75	0.70	364436.7	0.8	364436.7	0.00	0.8
41.38	0.00	0.00	0.0	380598.66	16161.92	694.89	0.75	0.70	364481.7	0.8	364481.7	0.00	0.8
41.40	0.00	0.00	0.0	380598.66	16116.92	694.89	0.75	0.70	364526.7	0.8	364526.7	0.00	0.8
41.42	0.00	0.00	0.0	380598.66	16071.92	694.88	0.75	0.70	364571.7	0.8	364571.7	0.00	0.8
41.43	0.00	0.00	0.0	380598.66	16026.92	694.88	0.75	0.70	364616.7	0.8	364616.7	0.00	0.8
41.45	0.00	0.00	0.0	380598.66	15981.92	694.87	0.75	0.70	364661.7	0.8	364661.7	0.00	0.8
41.47	0.00	0.00	0.0	380598.66	15936.92	694.87	0.75	0.70	364706.7	0.8	364706.7	0.00	0.8
41.48	0.00	0.00	0.0	380598.66	15891.92	694.86	0.75	0.71	364751.7	0.8	364751.7	0.00	0.8
41.50	0.00	0.00	0.0	380598.66	15846.92	694.86	0.75	0.71	364796.7	0.8	364796.7	0.00	0.8
41.52	0.00	0.00	0.0	380598.66	15801.92	694.86	0.75	0.71	364841.7	0.8	364841.7	0.00	0.8
41.53	0.00	0.00	0.0	380598.66	15756.92	694.85	0.75	0.71	364886.7	0.8	364886.7	0.00	0.8
41.55	0.00	0.00	0.0	380598.66	15711.92	694.85	0.75	0.71	364931.7	0.8	364931.7	0.00	0.8
41.57	0.00	0.00	0.0	380598.66	15666.92	694.84	0.75	0.71	364976.7	0.8	364976.7	0.00	0.8
41.58	0.00	0.00	0.0	380598.66	15621.92	694.84	0.75	0.71	365021.7	0.8	365021.7	0.00	0.8
41.60	0.00	0.00	0.0	380598.66	15576.92	694.83	0.75	0.71	365066.7	0.8	365066.7	0.00	0.8
41.62	0.00	0.00	0.0	380598.66	15531.92	694.83	0.75	0.72	365111.7	0.8	365111.7	0.00	0.8
41.63	0.00	0.00	0.0	380598.66	15486.92	694.83	0.75	0.72	365156.7	0.8	365156.7	0.00	0.8
41.65	0.00	0.00	0.0	380598.66	15441.92	694.82	0.75	0.72	365201.7	0.8	365201.7	0.00	0.8
41.67	0.00	0.00	0.0	380598.66	15396.92	694.82	0.75	0.72	365246.7	0.8	365246.7	0.00	0.8
41.68	0.00	0.00	0.0	380598.66	15351.92	694.81	0.75	0.72	365291.7	0.8	365291.7	0.00	0.8
41.70	0.00	0.00	0.0	380598.66	15306.92	694.81	0.75	0.72	365336.7	0.8	365336.7	0.00	0.8
41.72	0.00	0.00	0.0	380598.66	15261.92	694.80	0.75	0.72	365381.7	0.8	365381.7	0.00	0.8
41.73	0.00	0.00	0.0	380598.66	15216.92	694.80	0.75	0.72	365426.7	0.8	365426.7	0.00	0.8
41.75	0.00	0.00	0.0	380598.66	15171.92	694.80	0.75	0.72	365471.7	0.8	365471.7	0.00	0.8
41.77	0.00	0.00	0.0	380598.66	15126.92	694.79	0.75	0.73	365516.7	0.8	365516.7	0.00	0.8
41.78	0.00	0.00	0.0	380598.66	15081.92	694.79	0.75	0.73	365561.7	0.8	365561.7	0.00	0.8
41.80	0.00	0.00	0.0	380598.66	15036.92	694.78	0.75	0.73	365606.7	0.8	365606.7	0.00	0.8
41.82	0.00	0.00	0.0	380598.66	14991.92	694.78	0.75	0.73	365651.7	0.8	365651.7	0.00	0.8
41.83	0.00	0.00	0.0	380598.66	14946.92	694.77	0.75	0.73	365696.7	0.8	365696.7	0.00	0.8
41.85	0.00	0.00	0.0	380598.66	14901.92	694.77	0.75	0.73	365741.7	0.8	365741.7	0.00	0.8
41.87	0.00	0.00	0.0	380598.66	14856.92	694.77	0.75	0.73	365786.7	0.8	365786.7	0.00	0.8
41.88	0.00	0.00	0.0	380598.66	14811.92	694.76	0.75	0.73	365831.7	0.8	365831.7	0.00	0.8
41.90	0.00	0.00	0.0	380598.66	14766.92	694.76	0.75	0.74	365876.7	0.8	365876.7	0.00	0.8
41.92	0.00	0.00	0.0	380598.66	14721.92	694.75	0.75	0.74	365921.7	0.8	365921.7	0.00	0.8
41.93	0.00	0.00	0.0	380598.66	14676.92	694.75	0.75	0.74	365966.7	0.8	365966.7	0.00	0.8
41.95	0.00	0.00	0.0	380598.66	14631.92	694.74	0.75	0.74	366011.7	0.8	366011.7	0.00	0.8
41.97	0.00	0.00	0.0	380598.66	14586.92	694.74	0.75	0.74	366056.7	0.8	366056.7	0.00	0.8
41.98	0.00	0.00	0.0	380598.66	14541.92	694.74	0.75	0.74	366101.7	0.8	366101.7	0.00	0.8
42.00	0.00	0.00	0.0	380598.66	14496.92	694.73	0.75	0.74	366146.7	0.8	366146.7	0.00	0.8
42.02	0.00	0.00	0.0	380598.66	14451.92	694.73	0.75	0.74	366191.7	0.8	366191.7	0.00	0.8
42.03	0.00	0.00	0.0	380598.66	14406.92	694.72	0.75	0.75	366236.7	0.8	366236.7	0.00	0.8
42.05	0.00	0.00	0.0	380598.66	14361.92	694.72	0.75	0.75	366281.7	0.8	366281.7	0.00	0.8
42.07	0.00	0.00	0.0	380598.66	14316.92	694.71	0.75	0.75	366326.7	0.8	366326.7	0.00	0.8
42.08	0.00	0.00	0.0	380598.66	14271.92	694.71	0.75	0.75	366371.7	0.8	366371.7	0.00	0.8
42.10	0.00	0.00	0.0	380598.66	14226.92	694.71	0.75	0.75	366416.7	0.8	366416.7	0.00	0.8
42.12	0.00	0.00	0.0	380598.66	14181.92	694.70	0.75	0.75	366461.7	0.8	366461.7	0.00	0.8
42.13	0.00	0.00	0.0	380598.66	14136.92	694.70	0.75	0.75	366506.7	0.8	366506.7	0.00	0.8
42.15	0.00	0.00	0.0	380598.66	14091.92	694.69	0.75	0.75	366551.7	0.8	366551.7	0.00	0.8
42.17	0.00	0.00	0.0	380598.66	14046.92	694.69	0.75	0.76	366596.7	0.8	366596.7	0.00	0.8
42.18	0.00	0.00	0.0	380598.66	14001.92	694.68	0.75	0.76	366641.7	0.8	366641.7	0.00	0.8
42.20	0.00	0.00	0.0	380598.66	13956.92	694.68	0.75	0.76	366686.7	0.8	366686.7	0.00	0.8
42.22	0.00	0.00	0.0	380598.66	13911.92	694.68	0.75	0.76	366731.7	0.8	366731.7	0.00	0.8
42.23	0.00	0.00	0.0	380598.66	13866.92	694.67	0.75	0.76	366776.7	0.8	366776.7	0.00	0.8
42.25	0.00	0.00	0.0	380598.66	13821.92	694.67	0.75	0.76	366821.7	0.8	366821.7	0.00	0.8
42.27	0.00	0.00	0.0	380598.66	13776.92	694.66	0.75	0.76	366866.7	0.8	366866.7	0.00	0.8
42.28	0.00	0.00	0.0	380598.66	13731.92	694.66	0.75	0.77	366911.7	0.8	366911.7	0.00	0.8
42.30	0.00	0.00	0.0	380598.66	13686.92	694.65	0.75	0.77	366956.7	0.8	366956.7	0.00	0.8
42.32	0.00	0.00	0.0	380598.66	13641.92	694.65	0.75	0.77	367001.7	0.8	367001.7	0.00	0.8
42.33	0.00	0.00	0.0	380598.66	13596.92	694.65	0.75	0.77	367046.7	0.8	367046.7	0.00	0.8
42.35	0.00	0.00	0.0	380598.66	13551.92	694.64	0.75	0.77	367091.7	0.8	367091.7	0.00	0.8
42.37	0.00	0.00	0.0	380598.66	13506.92	694.64	0.75	0.77	367136.7	0.8	367136.7	0.00	0.8
42.38	0.00	0.00	0.0	380598.66	13461.92	694.63	0.75	0.77	367181.7	0.8	367181.7	0.00	0.8
42.40	0.00	0.00	0.0	380598.66	13416.92	694.63	0.75	0.78	367226.7	0.8	367226.7	0.00	0.8
42.42	0.00	0.00	0.0	380598.66	13371.92	694.62	0.75	0.78	367271.7	0.8	367271.7	0.00	0.8
42.43	0.00	0.00	0.0	380598.66	13326.92	694.62	0.75	0.78	367316.7	0.8	367316.7	0.00	0.8
42.45	0.00	0.00	0.0	380598.66	13281.92	694.62	0.75	0.78	367361.7	0.8	367361.7	0.00	0.8
42.47	0.00	0.00	0.0	380598.66	13236.92	694.61	0.75	0.78	367406.7	0.8	367406.7	0.00	0.8
42.48	0.00	0.00	0.0	380598.66	13191.92	694.61	0.75	0.78	367451.7	0.8	367451.7	0.00	0.8
42.50	0.00	0.00	0.0	380598.66	13146.92	694.60	0.75	0.79	367496.7	0.8	367496.7	0.00	0.8
42.52	0.00	0.00	0.0	380598.66	13101.92	694.60	0.75	0.79	367541.7	0.8	367541.7	0.00	0.8
42.53	0.00	0.00	0.0	380598.66	13056.92	694.59	0.75	0.79	367586.7	0.8	367586.7	0.00	0.8
42.55	0.00	0.00	0.0	380598.66	13011.92	694.59	0.75	0.79	367631.7	0.8	367631.7	0.00	0.8
42.57	0.00	0.00	0.0	380598.66	12966.92	694.59	0.75	0.79	367676.7	0.8	367676.7	0.00	0.8
42.58	0.00	0.00	0.0	380598.66	12921.92	694.58	0.75	0.79	367721.7	0.8	367721.7	0.00	0.8
42.60	0.00	0.00	0.0	380598.66	12876.92	694.58	0.75	0.79	367766.7	0.8	367766.7	0.00	0.8
42.62	0.00	0.00	0.0	380598.66	12831.92	694.57	0.75	0.80	367811.7	0.8	367811.7	0.00	0.8
42.63	0.00	0.00	0.0	380598.66	12786.92	694.57	0.75	0.80	367856.7	0.8	367856.7	0.00	0.8
42.65	0.00	0.00	0.0	380598.66	12741.92	694.56	0.75	0.80	367901.7	0.8	367901.7	0.00	0.8
42.67	0.00	0.00	0.0	380598.66	12696.92	694.56	0.75	0.80	367946.7	0.8	367946.7	0.00	0.8
42.68	0.00	0.00	0.0	380598.66	12651.92	694.56	0.75	0.80	367991.7	0.8	367991.7	0.00	0.8
42.70	0.00	0.00	0.0	380598.66	12606.92	694.55	0.75	0.80	368036.7	0.8	368036.7	0.00	0.8
42.72	0.00	0.00	0.0	380598.66	12561.92	694.55	0.75	0.81	368081.7	0.8	368081.7	0.00	0.8
42.73	0.00	0.00	0.0	380598.66	12516.92	694.54	0.75	0.81	368126.7	0.8	368126.7	0.00	0.8
42.75	0.00	0.00	0.0	380598.66	12471.92	694.54	0.75	0.81	368171.7	0.8	368171.7	0.00	0.8
42.77	0.00	0.00	0.0	380598.66	12426.92	694.53	0.75	0.81	368216.7	0.8	368216.7	0.00	0.8
42.78	0.00	0.00	0.0	380598.66	12381.92	694.53	0.75	0.81	368261.7	0.8	368261.7	0.00	0.8
42.80	0.00	0.00	0.0	380598.66	12336.92	694.53	0.75	0.81	368306.7	0.8	368306.7	0.00	0.8
42.82	0.00	0.00	0.0	380598.66	12291.92	694.52	0.75	0.82	368351.7	0.8	368351.7	0.00	0.8
42.83	0.00	0.00	0.0	380598.66	12246.92	694.52	0.75	0.82	368396.7	0.8	368396.7	0.00	0.8
42.85	0.00	0.00	0.0	380598.66	12201.92	694.51	0.75	0.82	368441.7	0.8	368441.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	380598.66	12156.92	694.51	0.75	0.82	368486.7	0.8	368486.7	0.00	0.8
42.88	0.00	0.00	0.0	380598.66	12111.92	694.50	0.75	0.82	368531.7	0.8	368531.7	0.00	0.8
42.90	0.00	0.00	0.0	380598.66	12066.92	694.50	0.75	0.82	368576.7	0.8	368576.7	0.00	0.8
42.92	0.00	0.00	0.0	380598.66	12021.92	694.50	0.75	0.83	368621.7	0.8	368621.7	0.00	0.8
42.93	0.00	0.00	0.0	380598.66	11976.92	694.49	0.75	0.83	368666.7	0.8	368666.7	0.00	0.8
42.95	0.00	0.00	0.0	380598.66	11931.92	694.49	0.75	0.83	368711.7	0.8	368711.7	0.00	0.8
42.97	0.00	0.00	0.0	380598.66	11886.92	694.48	0.75	0.84	368756.7	0.8	368756.7	0.00	0.8
42.98	0.00	0.00	0.0	380598.66	11841.92	694.48	0.75	0.84	368801.7	0.8	368801.7	0.00	0.8
43.00	0.00	0.00	0.0	380598.66	11796.92	694.47	0.75	0.84	368846.7	0.8	368846.7	0.00	0.8
43.02	0.00	0.00	0.0	380598.66	11751.92	694.47	0.75	0.84	368891.7	0.8	368891.7	0.00	0.8
43.03	0.00	0.00	0.0	380598.66	11706.92	694.47	0.75	0.85	368936.7	0.8	368936.7	0.00	0.8
43.05	0.00	0.00	0.0	380598.66	11661.92	694.46	0.75	0.85	368981.7	0.8	368981.7	0.00	0.8
43.07	0.00	0.00	0.0	380598.66	11616.92	694.46	0.75	0.85	369026.7	0.8	369026.7	0.00	0.8
43.08	0.00	0.00	0.0	380598.66	11571.92	694.45	0.75	0.85	369071.7	0.8	369071.7	0.00	0.8
43.10	0.00	0.00	0.0	380598.66	11526.92	694.45	0.75	0.86	369116.7	0.8	369116.7	0.00	0.8
43.12	0.00	0.00	0.0	380598.66	11481.92	694.44	0.75	0.86	369161.7	0.8	369161.7	0.00	0.8
43.13	0.00	0.00	0.0	380598.66	11436.92	694.44	0.75	0.86	369206.7	0.8	369206.7	0.00	0.8
43.15	0.00	0.00	0.0	380598.66	11391.92	694.44	0.75	0.87	369251.7	0.8	369251.7	0.00	0.8
43.17	0.00	0.00	0.0	380598.66	11346.92	694.43	0.75	0.87	369296.7	0.8	369296.7	0.00	0.8
43.18	0.00	0.00	0.0	380598.66	11301.92	694.43	0.75	0.87	369341.7	0.8	369341.7	0.00	0.8
43.20	0.00	0.00	0.0	380598.66	11256.92	694.42	0.75	0.87	369386.7	0.8	369386.7	0.00	0.8
43.22	0.00	0.00	0.0	380598.66	11211.92	694.42	0.75	0.88	369431.7	0.8	369431.7	0.00	0.8
43.23	0.00	0.00	0.0	380598.66	11166.92	694.41	0.75	0.88	369476.7	0.8	369476.7	0.00	0.8
43.25	0.00	0.00	0.0	380598.66	11121.92	694.41	0.75	0.88	369521.7	0.8	369521.7	0.00	0.8
43.27	0.00	0.00	0.0	380598.66	11076.92	694.41	0.75	0.89	369566.7	0.8	369566.7	0.00	0.8
43.28	0.00	0.00	0.0	380598.66	11031.92	694.40	0.75	0.89	369611.7	0.8	369611.7	0.00	0.8
43.30	0.00	0.00	0.0	380598.66	10986.92	694.40	0.75	0.89	369656.7	0.8	369656.7	0.00	0.8
43.32	0.00	0.00	0.0	380598.66	10941.92	694.39	0.75	0.90	369701.7	0.8	369701.7	0.00	0.8
43.33	0.00	0.00	0.0	380598.66	10896.92	694.39	0.75	0.90	369746.7	0.8	369746.7	0.00	0.8
43.35	0.00	0.00	0.0	380598.66	10851.92	694.38	0.75	0.90	369791.7	0.8	369791.7	0.00	0.8
43.37	0.00	0.00	0.0	380598.66	10806.92	694.38	0.75	0.90	369836.7	0.8	369836.7	0.00	0.8
43.38	0.00	0.00	0.0	380598.66	10761.92	694.38	0.75	0.91	369881.7	0.8	369881.7	0.00	0.8
43.40	0.00	0.00	0.0	380598.66	10716.92	694.37	0.75	0.91	369926.7	0.8	369926.7	0.00	0.8
43.42	0.00	0.00	0.0	380598.66	10671.92	694.37	0.75	0.91	369971.7	0.8	369971.7	0.00	0.8
43.43	0.00	0.00	0.0	380598.66	10626.92	694.36	0.75	0.92	370016.7	0.8	370016.7	0.00	0.8
43.45	0.00	0.00	0.0	380598.66	10581.92	694.36	0.75	0.92	370061.7	0.8	370061.7	0.00	0.8
43.47	0.00	0.00	0.0	380598.66	10536.92	694.35	0.75	0.92	370106.7	0.8	370106.7	0.00	0.8
43.48	0.00	0.00	0.0	380598.66	10491.92	694.35	0.75	0.93	370151.7	0.8	370151.7	0.00	0.8
43.50	0.00	0.00	0.0	380598.66	10446.92	694.35	0.75	0.93	370196.7	0.8	370196.7	0.00	0.8
43.52	0.00	0.00	0.0	380598.66	10401.92	694.34	0.75	0.93	370241.7	0.8	370241.7	0.00	0.8
43.53	0.00	0.00	0.0	380598.66	10356.92	694.34	0.75	0.94	370286.7	0.8	370286.7	0.00	0.8
43.55	0.00	0.00	0.0	380598.66	10311.92	694.33	0.75	0.94	370331.7	0.8	370331.7	0.00	0.8
43.57	0.00	0.00	0.0	380598.66	10266.92	694.33	0.75	0.94	370376.7	0.8	370376.7	0.00	0.8
43.58	0.00	0.00	0.0	380598.66	10221.92	694.32	0.75	0.95	370421.7	0.8	370421.7	0.00	0.8
43.60	0.00	0.00	0.0	380598.66	10176.92	694.32	0.75	0.95	370466.7	0.8	370466.7	0.00	0.8
43.62	0.00	0.00	0.0	380598.66	10131.92	694.32	0.75	0.95	370511.7	0.8	370511.7	0.00	0.8
43.63	0.00	0.00	0.0	380598.66	10086.92	694.31	0.75	0.96	370556.7	0.8	370556.7	0.00	0.8
43.65	0.00	0.00	0.0	380598.66	10041.92	694.31	0.75	0.96	370601.7	0.8	370601.7	0.00	0.8
43.67	0.00	0.00	0.0	380598.66	9996.92	694.30	0.75	0.96	370646.7	0.8	370646.7	0.00	0.8
43.68	0.00	0.00	0.0	380598.66	9951.92	694.30	0.75	0.97	370691.7	0.8	370691.7	0.00	0.8
43.70	0.00	0.00	0.0	380598.66	9906.92	694.29	0.75	0.97	370736.7	0.8	370736.7	0.00	0.8
43.72	0.00	0.00	0.0	380598.66	9861.92	694.29	0.75	0.97	370781.7	0.8	370781.7	0.00	0.8
43.73	0.00	0.00	0.0	380598.66	9816.92	694.29	0.75	0.98	370826.7	0.8	370826.7	0.00	0.8
43.75	0.00	0.00	0.0	380598.66	9771.92	694.28	0.75	0.98	370871.7	0.8	370871.7	0.00	0.8
43.77	0.00	0.00	0.0	380598.66	9726.92	694.28	0.75	0.98	370916.7	0.8	370916.7	0.00	0.8
43.78	0.00	0.00	0.0	380598.66	9681.92	694.27	0.75	0.99	370961.7	0.8	370961.7	0.00	0.8
43.80	0.00	0.00	0.0	380598.66	9636.92	694.27	0.75	0.99	371006.7	0.8	371006.7	0.00	0.8
43.82	0.00	0.00	0.0	380598.66	9591.92	694.26	0.75	0.99	371051.7	0.8	371051.7	0.00	0.8
43.83	0.00	0.00	0.0	380598.66	9546.92	694.26	0.75	1.00	371096.7	0.8	371096.7	0.00	0.8
43.85	0.00	0.00	0.0	380598.66	9501.92	694.26	0.75	1.00	371141.7	0.8	371141.7	0.00	0.8
43.87	0.00	0.00	0.0	380598.66	9456.92	694.25	0.75	1.01	371186.7	0.8	371186.7	0.00	0.8
43.88	0.00	0.00	0.0	380598.66	9411.92	694.25	0.75	1.01	371231.7	0.8	371231.7	0.00	0.8
43.90	0.00	0.00	0.0	380598.66	9366.92	694.24	0.75	1.01	371276.7	0.8	371276.7	0.00	0.8
43.92	0.00	0.00	0.0	380598.66	9321.92	694.24	0.75	1.02	371321.7	0.8	371321.7	0.00	0.8
43.93	0.00	0.00	0.0	380598.66	9276.92	694.23	0.75	1.02	371366.7	0.8	371366.7	0.00	0.8
43.95	0.00	0.00	0.0	380598.66	9231.92	694.23	0.75	1.02	371411.7	0.8	371411.7	0.00	0.8
43.97	0.00	0.00	0.0	380598.66	9186.92	694.23	0.75	1.03	371456.7	0.8	371456.7	0.00	0.8
43.98	0.00	0.00	0.0	380598.66	9141.92	694.22	0.75	1.03	371501.7	0.8	371501.7	0.00	0.8
44.00	0.00	0.00	0.0	380598.66	9096.92	694.22	0.75	1.04	371546.7	0.8	371546.7	0.00	0.8
44.02	0.00	0.00	0.0	380598.66	9051.92	694.21	0.75	1.04	371591.7	0.8	371591.7	0.00	0.8
44.03	0.00	0.00	0.0	380598.66	9006.92	694.21	0.75	1.04	371636.7	0.8	371636.7	0.00	0.8
44.05	0.00	0.00	0.0	380598.66	8961.92	694.20	0.75	1.05	371681.7	0.8	371681.7	0.00	0.8
44.07	0.00	0.00	0.0	380598.66	8916.92	694.20	0.75	1.05	371726.7	0.8	371726.7	0.00	0.8
44.08	0.00	0.00	0.0	380598.66	8871.92	694.20	0.75	1.06	371771.7	0.8	371771.7	0.00	0.8
44.10	0.00	0.00	0.0	380598.66	8826.92	694.19	0.75	1.06	371816.7	0.8	371816.7	0.00	0.8
44.12	0.00	0.00	0.0	380598.66	8781.92	694.19	0.75	1.06	371861.7	0.8	371861.7	0.00	0.8
44.13	0.00	0.00	0.0	380598.66	8736.92	694.18	0.75	1.07	371906.7	0.8	371906.7	0.00	0.8
44.15	0.00	0.00	0.0	380598.66	8691.92	694.18	0.75	1.07	371951.7	0.8	371951.7	0.00	0.8
44.17	0.00	0.00	0.0	380598.66	8646.92	694.17	0.75	1.08	371996.7	0.8	371996.7	0.00	0.8
44.18	0.00	0.00	0.0	380598.66	8601.92	694.17	0.75	1.08	372041.7	0.8	372041.7	0.00	0.8
44.20	0.00	0.00	0.0	380598.66	8556.92	694.17	0.75	1.08	372086.7	0.8	372086.7	0.00	0.8
44.22	0.00	0.00	0.0	380598.66	8511.92	694.16	0.75	1.09	372131.7	0.8	372131.7	0.00	0.8
44.23	0.00	0.00	0.0	380598.66	8466.92	694.16	0.75	1.09	372176.7	0.8	372176.7	0.00	0.8
44.25	0.00	0.00	0.0	380598.66	8421.92	694.15	0.75	1.10	372221.7	0.8	372221.7	0.00	0.8
44.27	0.00	0.00	0.0	380598.66	8376.92	694.15	0.75	1.10	372266.7	0.8	372266.7	0.00	0.8
44.28	0.00	0.00	0.0	380598.66	8331.92	694.14	0.75	1.11	372311.7	0.8	372311.7	0.00	0.8
44.30	0.00	0.00	0.0	380598.66	8286.92	694.14	0.75	1.11	372356.7	0.8	372356.7	0.00	0.8
44.32	0.00	0.00	0.0	380598.66	8241.92	694.14	0.75	1.11	372401.7	0.8	372401.7	0.00	0.8
44.33	0.00	0.00	0.0	380598.66	8196.92	694.13	0.75	1.12	372446.7	0.8	372446.7	0.00	0.8
44.35	0.00	0.00	0.0	380598.66	8151.92	694.13	0.75	1.12	372491.7	0.8	372491.7	0.00	0.8
44.37	0.00	0.00	0.0	380598.66	8106.92	694.12	0.75	1.13	372536.7	0.8	372536.7	0.00	0.8
44.38	0.00	0.00	0.0	380598.66	8061.92	694.12	0.75	1.13	372581.7	0.8	372581.7	0.00	0.8
44.40	0.00	0.00	0.0	380598.66	8016.92	694.11	0.75	1.14	372626.7	0.8	372626.7	0.00	0.8
44.42	0.00	0.00	0.0	380598.66	7971.92	694.11	0.75	1.14	372671.7	0.8	372671.7	0.00	0.8
44.43	0.00	0.00	0.0	380598.66	7926.92	694.11	0.75	1.15	372716.7	0.8	372716.7	0.00	0.8
44.45	0.00	0.00	0.0	380598.66	7881.92	694.10	0.75	1.15	372761.7	0.8	372761.7	0.00	0.8
44.47	0.00	0.00	0.0	380598.66	7836.92	694.10	0.75	1.15	372806.7	0.8	372806.7	0.00	0.8
44.48	0.00	0.00	0.0	380598.66	7791.92	694.09	0.75	1.16	372851.7	0.8	372851.7	0.00	0.8
44.50	0.00	0.00	0.0	380598.66	7746.92	694.09	0.75	1.16	372896.7	0.8	372896.7	0.00	0.8

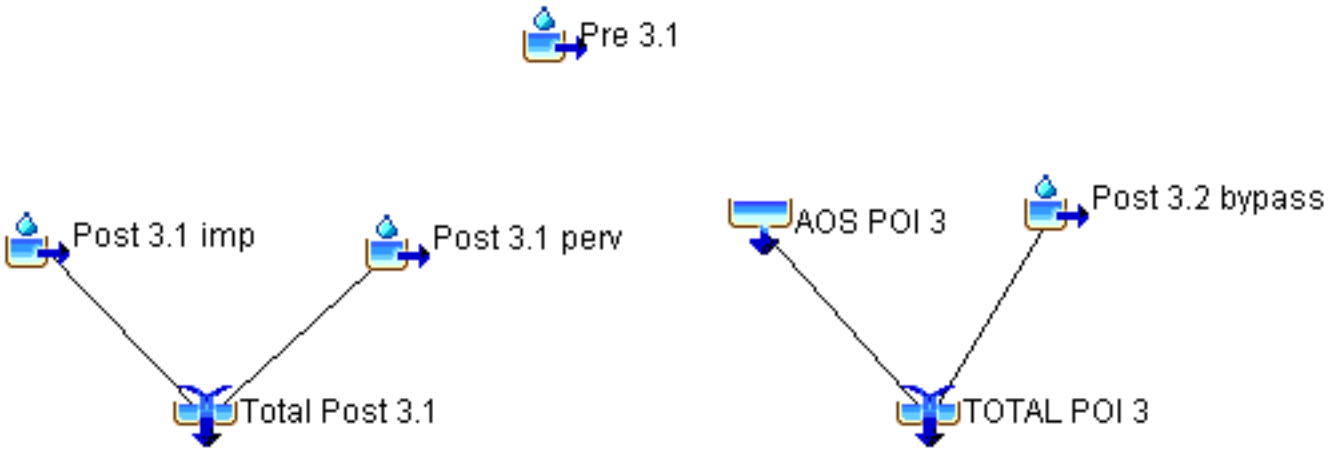
Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	380598.66	7701.92	694.08	0.75	1.17	372941.7	0.8	372941.7	0.00	0.8
44.53	0.00	0.00	0.0	380598.66	7656.92	694.08	0.75	1.17	372986.7	0.8	372986.7	0.00	0.8
44.55	0.00	0.00	0.0	380598.66	7611.92	694.08	0.75	1.18	373031.7	0.8	373031.7	0.00	0.8
44.57	0.00	0.00	0.0	380598.66	7566.92	694.07	0.75	1.18	373076.7	0.8	373076.7	0.00	0.8
44.58	0.00	0.00	0.0	380598.66	7521.92	694.07	0.75	1.19	373121.7	0.8	373121.7	0.00	0.8
44.60	0.00	0.00	0.0	380598.66	7476.92	694.06	0.75	1.19	373166.7	0.8	373166.7	0.00	0.8
44.62	0.00	0.00	0.0	380598.66	7431.92	694.06	0.75	1.20	373211.7	0.8	373211.7	0.00	0.8
44.63	0.00	0.00	0.0	380598.66	7386.92	694.05	0.75	1.20	373256.7	0.8	373256.7	0.00	0.8
44.65	0.00	0.00	0.0	380598.66	7341.92	694.05	0.75	1.21	373301.7	0.8	373301.7	0.00	0.8
44.67	0.00	0.00	0.0	380598.66	7296.92	694.05	0.75	1.21	373346.7	0.8	373346.7	0.00	0.8
44.68	0.00	0.00	0.0	380598.66	7251.92	694.04	0.75	1.22	373391.7	0.8	373391.7	0.00	0.8
44.70	0.00	0.00	0.0	380598.66	7206.92	694.04	0.75	1.22	373436.7	0.8	373436.7	0.00	0.8
44.72	0.00	0.00	0.0	380598.66	7161.92	694.03	0.75	1.23	373481.7	0.8	373481.7	0.00	0.8
44.73	0.00	0.00	0.0	380598.66	7116.92	694.03	0.75	1.23	373526.7	0.8	373526.7	0.00	0.8
44.75	0.00	0.00	0.0	380598.66	7071.92	694.02	0.75	1.24	373571.7	0.8	373571.7	0.00	0.8
44.77	0.00	0.00	0.0	380598.66	7026.92	694.02	0.75	1.24	373616.7	0.8	373616.7	0.00	0.8
44.78	0.00	0.00	0.0	380598.66	6981.92	694.02	0.75	1.25	373661.7	0.8	373661.7	0.00	0.8
44.80	0.00	0.00	0.0	380598.66	6936.92	694.01	0.75	1.25	373706.7	0.8	373706.7	0.00	0.8
44.82	0.00	0.00	0.0	380598.66	6891.92	694.01	0.75	1.26	373751.7	0.8	373751.7	0.00	0.8
44.83	0.00	0.00	0.0	380598.66	6846.92	694.00	0.75	1.27	373796.7	0.8	373796.7	0.00	0.8
44.85	0.00	0.00	0.0	380598.66	6801.92	694.00	0.75	1.27	373841.7	0.8	373841.7	0.00	0.8
44.87	0.00	0.00	0.0	380598.66	6756.92	693.99	0.75	1.28	373886.7	0.8	373886.7	0.00	0.8
44.88	0.00	0.00	0.0	380598.66	6711.92	693.98	0.75	1.29	373931.7	0.8	373931.7	0.00	0.8
44.90	0.00	0.00	0.0	380598.66	6666.92	693.98	0.75	1.30	373976.7	0.8	373976.7	0.00	0.8
44.92	0.00	0.00	0.0	380598.66	6621.92	693.97	0.75	1.31	374021.7	0.8	374021.7	0.00	0.8
44.93	0.00	0.00	0.0	380598.66	6576.92	693.96	0.75	1.32	374066.7	0.8	374066.7	0.00	0.8
44.95	0.00	0.00	0.0	380598.66	6531.92	693.95	0.75	1.33	374111.7	0.8	374111.7	0.00	0.8
44.97	0.00	0.00	0.0	380598.66	6486.92	693.95	0.75	1.34	374156.7	0.8	374156.7	0.00	0.8
44.98	0.00	0.00	0.0	380598.66	6441.92	693.94	0.75	1.35	374201.7	0.8	374201.7	0.00	0.8
45.00	0.00	0.00	0.0	380598.66	6396.92	693.93	0.75	1.36	374246.7	0.8	374246.7	0.00	0.8
45.02	0.00	0.00	0.0	380598.66	6351.92	693.92	0.75	1.37	374291.7	0.8	374291.7	0.00	0.8
45.03	0.00	0.00	0.0	380598.66	6306.92	693.91	0.75	1.39	374336.7	0.8	374336.7	0.00	0.8
45.05	0.00	0.00	0.0	380598.66	6261.92	693.91	0.75	1.40	374381.7	0.8	374381.7	0.00	0.8
45.07	0.00	0.00	0.0	380598.66	6216.92	693.90	0.75	1.41	374426.7	0.8	374426.7	0.00	0.8
45.08	0.00	0.00	0.0	380598.66	6171.92	693.89	0.75	1.42	374471.7	0.8	374471.7	0.00	0.8
45.10	0.00	0.00	0.0	380598.66	6126.92	693.88	0.75	1.43	374516.7	0.8	374516.7	0.00	0.8
45.12	0.00	0.00	0.0	380598.66	6081.92	693.88	0.75	1.44	374561.7	0.8	374561.7	0.00	0.8
45.13	0.00	0.00	0.0	380598.66	6036.92	693.87	0.75	1.46	374606.7	0.8	374606.7	0.00	0.8
45.15	0.00	0.00	0.0	380598.66	5991.92	693.86	0.75	1.47	374651.7	0.8	374651.7	0.00	0.8
45.17	0.00	0.00	0.0	380598.66	5946.92	693.85	0.75	1.48	374696.7	0.8	374696.7	0.00	0.8
45.18	0.00	0.00	0.0	380598.66	5901.92	693.85	0.75	1.49	374741.7	0.8	374741.7	0.00	0.8
45.20	0.00	0.00	0.0	380598.66	5856.92	693.84	0.75	1.51	374786.7	0.8	374786.7	0.00	0.8
45.22	0.00	0.00	0.0	380598.66	5811.92	693.83	0.75	1.52	374831.7	0.8	374831.7	0.00	0.8
45.23	0.00	0.00	0.0	380598.66	5766.92	693.82	0.75	1.53	374876.7	0.8	374876.7	0.00	0.8
45.25	0.00	0.00	0.0	380598.66	5721.92	693.82	0.75	1.55	374921.7	0.8	374921.7	0.00	0.8
45.27	0.00	0.00	0.0	380598.66	5676.92	693.81	0.75	1.56	374966.7	0.8	374966.7	0.00	0.8
45.28	0.00	0.00	0.0	380598.66	5631.92	693.80	0.75	1.57	375011.7	0.8	375011.7	0.00	0.8
45.30	0.00	0.00	0.0	380598.66	5586.92	693.79	0.75	1.59	375056.7	0.8	375056.7	0.00	0.8
45.32	0.00	0.00	0.0	380598.66	5541.92	693.79	0.75	1.60	375101.7	0.8	375101.7	0.00	0.8
45.33	0.00	0.00	0.0	380598.66	5496.92	693.78	0.75	1.61	375146.7	0.8	375146.7	0.00	0.8
45.35	0.00	0.00	0.0	380598.66	5451.92	693.77	0.75	1.63	375191.7	0.8	375191.7	0.00	0.8
45.37	0.00	0.00	0.0	380598.66	5406.92	693.76	0.75	1.64	375236.7	0.8	375236.7	0.00	0.8
45.38	0.00	0.00	0.0	380598.66	5361.92	693.75	0.75	1.66	375281.7	0.8	375281.7	0.00	0.8
45.40	0.00	0.00	0.0	380598.66	5316.92	693.75	0.75	1.67	375326.7	0.8	375326.7	0.00	0.8
45.42	0.00	0.00	0.0	380598.66	5271.92	693.74	0.75	1.69	375371.7	0.8	375371.7	0.00	0.8
45.43	0.00	0.00	0.0	380598.66	5226.92	693.73	0.75	1.71	375416.7	0.8	375416.7	0.00	0.8
45.45	0.00	0.00	0.0	380598.66	5181.92	693.72	0.75	1.72	375461.7	0.8	375461.7	0.00	0.8
45.47	0.00	0.00	0.0	380598.66	5136.92	693.72	0.75	1.74	375506.7	0.8	375506.7	0.00	0.8
45.48	0.00	0.00	0.0	380598.66	5091.92	693.71	0.75	1.75	375551.7	0.8	375551.7	0.00	0.8
45.50	0.00	0.00	0.0	380598.66	5046.92	693.70	0.75	1.77	375596.7	0.8	375596.7	0.00	0.8
45.52	0.00	0.00	0.0	380598.66	5001.92	693.69	0.75	1.79	375641.7	0.8	375641.7	0.00	0.8
45.53	0.00	0.00	0.0	380598.66	4956.92	693.69	0.75	1.80	375686.7	0.8	375686.7	0.00	0.8
45.55	0.00	0.00	0.0	380598.66	4911.92	693.68	0.75	1.82	375731.7	0.8	375731.7	0.00	0.8
45.57	0.00	0.00	0.0	380598.66	4866.92	693.67	0.75	1.84	375776.7	0.8	375776.7	0.00	0.8
45.58	0.00	0.00	0.0	380598.66	4821.92	693.66	0.75	1.86	375821.7	0.8	375821.7	0.00	0.8
45.60	0.00	0.00	0.0	380598.66	4776.92	693.66	0.75	1.88	375866.7	0.8	375866.7	0.00	0.8
45.62	0.00	0.00	0.0	380598.66	4731.92	693.65	0.75	1.90	375911.7	0.8	375911.7	0.00	0.8
45.63	0.00	0.00	0.0	380598.66	4686.92	693.64	0.75	1.91	375956.7	0.8	375956.7	0.00	0.8
45.65	0.00	0.00	0.0	380598.66	4641.92	693.63	0.75	1.93	376001.7	0.8	376001.7	0.00	0.8
45.67	0.00	0.00	0.0	380598.66	4596.92	693.63	0.75	1.95	376046.7	0.8	376046.7	0.00	0.8
45.68	0.00	0.00	0.0	380598.66	4551.92	693.62	0.75	1.97	376091.7	0.8	376091.7	0.00	0.8
45.70	0.00	0.00	0.0	380598.66	4506.92	693.61	0.75	1.99	376136.7	0.8	376136.7	0.00	0.8
45.72	0.00	0.00	0.0	380598.66	4461.92	693.60	0.75	2.01	376181.7	0.8	376181.7	0.00	0.8
45.73	0.00	0.00	0.0	380598.66	4416.92	693.59	0.75	2.04	376226.7	0.8	376226.7	0.00	0.8
45.75	0.00	0.00	0.0	380598.66	4371.92	693.59	0.75	2.06	376271.7	0.8	376271.7	0.00	0.8
45.77	0.00	0.00	0.0	380598.66	4326.92	693.58	0.75	2.08	376316.7	0.8	376316.7	0.00	0.8
45.78	0.00	0.00	0.0	380598.66	4281.92	693.57	0.75	2.10	376361.7	0.8	376361.7	0.00	0.8
45.80	0.00	0.00	0.0	380598.66	4236.92	693.56	0.75	2.12	376406.7	0.8	376406.7	0.00	0.8
45.82	0.00	0.00	0.0	380598.66	4191.92	693.56	0.75	2.15	376451.7	0.8	376451.7	0.00	0.8
45.83	0.00	0.00	0.0	380598.66	4146.92	693.55	0.75	2.17	376496.7	0.8	376496.7	0.00	0.8
45.85	0.00	0.00	0.0	380598.66	4101.92	693.54	0.75	2.19	376541.7	0.8	376541.7	0.00	0.8
45.87	0.00	0.00	0.0	380598.66	4056.92	693.53	0.75	2.22	376586.7	0.8	376586.7	0.00	0.8
45.88	0.00	0.00	0.0	380598.66	4011.92	693.53	0.75	2.24	376631.7	0.8	376631.7	0.00	0.8
45.90	0.00	0.00	0.0	380598.66	3966.92	693.52	0.75	2.27	376676.7	0.8	376676.7	0.00	0.8
45.92	0.00	0.00	0.0	380598.66	3921.92	693.51	0.75	2.29	376721.7	0.8	376721.7	0.00	0.8
45.93	0.00	0.00	0.0	380598.66	3876.92	693.50	0.75	2.32	376766.7	0.8	376766.7	0.00	0.8
45.95	0.00	0.00	0.0	380598.66	3831.92	693.50	0.75	2.35	376811.7	0.8	376811.7	0.00	0.8
45.97	0.00	0.00	0.0	380598.66	3786.92	693.49	0.75	2.37	376856.7	0.8	376856.7	0.00	0.8
45.98	0.00	0.00	0.0	380598.66	3741.92	693.48	0.75	2.40	376901.7	0.8	376901.7	0.00	0.8
46.00	0.00	0.00	0.0	380598.66	3696.92	693.47	0.75	2.43	376946.7	0.8	376946.7	0.00	0.8
46.02	0.00	0.00	0.0	380598.66	3651.92	693.47	0.75	2.46	376991.7	0.8	376991.7	0.00	0.8
46.03	0.00	0.00	0.0	380598.66	3606.92	693.46	0.75	2.49	377036.7	0.8	377036.7	0.00	0.8
46.05	0.00	0.00	0.0	380598.66	3561.92	693.45	0.75	2.52	377081.7	0.8	377081.7	0.00	0.8
46.07	0.00	0.00	0.0	380598.66	3516.92	693.44	0.75	2.55	377126.7	0.8	377126.7	0.00	0.8
46.08	0.00	0.00	0.0	380598.66	3471.92	693.43	0.75	2.58	377171.7	0.8	377171.7	0.00	0.8
46.10	0.00	0.00	0.0	380598.66	3426.92	693.43	0.75	2.61	377216.7	0.8	377216.7	0.00	0.8
46.12	0.00	0.00	0.0	380598.66	3381.92	693.42	0.75	2.64	377261.7	0.8	377261.7	0.00	0.8
46.13	0.00	0.00	0.0	380598.66	3336.92	693.41	0.75	2.68	377306.7	0.8	377306.7	0.00	0.8
46.15	0.00	0.00	0.0	380598.66	3291.92	693.40	0.75	2.71	377351.7	0.8	377351.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	380598.66	3246.92	693.40	0.75	2.75	377396.7	0.8	377396.7	0.00	0.8
46.18	0.00	0.00	0.0	380598.66	3201.92	693.39	0.75	2.78	377441.7	0.8	377441.7	0.00	0.8
46.20	0.00	0.00	0.0	380598.66	3156.92	693.38	0.75	2.82	377486.7	0.8	377486.7	0.00	0.8
46.22	0.00	0.00	0.0	380598.66	3111.92	693.37	0.75	2.85	377531.7	0.8	377531.7	0.00	0.8
46.23	0.00	0.00	0.0	380598.66	3066.92	693.37	0.75	2.89	377576.7	0.8	377576.7	0.00	0.8
46.25	0.00	0.00	0.0	380598.66	3021.92	693.36	0.75	2.93	377621.7	0.8	377621.7	0.00	0.8
46.27	0.00	0.00	0.0	380598.66	2976.92	693.35	0.75	2.97	377666.7	0.8	377666.7	0.00	0.8
46.28	0.00	0.00	0.0	380598.66	2931.92	693.34	0.75	3.01	377711.7	0.8	377711.7	0.00	0.8
46.30	0.00	0.00	0.0	380598.66	2886.92	693.34	0.75	3.05	377756.7	0.8	377756.7	0.00	0.8
46.32	0.00	0.00	0.0	380598.66	2841.92	693.33	0.75	3.09	377801.7	0.8	377801.7	0.00	0.8
46.33	0.00	0.00	0.0	380598.66	2796.92	693.32	0.75	3.14	377846.7	0.8	377846.7	0.00	0.8
46.35	0.00	0.00	0.0	380598.66	2751.92	693.31	0.75	3.18	377891.7	0.8	377891.7	0.00	0.8
46.37	0.00	0.00	0.0	380598.66	2706.92	693.31	0.75	3.23	377936.7	0.8	377936.7	0.00	0.8
46.38	0.00	0.00	0.0	380598.66	2661.92	693.30	0.75	3.27	377981.7	0.8	377981.7	0.00	0.8
46.40	0.00	0.00	0.0	380598.66	2616.92	693.29	0.75	3.32	378026.7	0.8	378026.7	0.00	0.8
46.42	0.00	0.00	0.0	380598.66	2571.92	693.28	0.75	3.37	378071.7	0.8	378071.7	0.00	0.8
46.43	0.00	0.00	0.0	380598.66	2526.92	693.27	0.75	3.42	378116.7	0.8	378116.7	0.00	0.8
46.45	0.00	0.00	0.0	380598.66	2481.92	693.27	0.75	3.47	378161.7	0.8	378161.7	0.00	0.8
46.47	0.00	0.00	0.0	380598.66	2436.92	693.26	0.75	3.52	378206.7	0.8	378206.7	0.00	0.8
46.48	0.00	0.00	0.0	380598.66	2391.92	693.25	0.75	3.58	378251.7	0.8	378251.7	0.00	0.8
46.50	0.00	0.00	0.0	380598.66	2346.92	693.24	0.75	3.63	378296.7	0.8	378296.7	0.00	0.8
46.52	0.00	0.00	0.0	380598.66	2301.92	693.24	0.75	3.69	378341.7	0.8	378341.7	0.00	0.8
46.53	0.00	0.00	0.0	380598.66	2256.92	693.23	0.75	3.75	378386.7	0.8	378386.7	0.00	0.8
46.55	0.00	0.00	0.0	380598.66	2211.92	693.22	0.75	3.80	378431.7	0.8	378431.7	0.00	0.8
46.57	0.00	0.00	0.0	380598.66	2166.92	693.21	0.75	3.87	378476.7	0.8	378476.7	0.00	0.8
46.58	0.00	0.00	0.0	380598.66	2121.92	693.21	0.75	3.93	378521.7	0.8	378521.7	0.00	0.8
46.60	0.00	0.00	0.0	380598.66	2076.92	693.20	0.75	3.99	378566.7	0.8	378566.7	0.00	0.8
46.62	0.00	0.00	0.0	380598.66	2031.92	693.19	0.75	4.06	378611.7	0.8	378611.7	0.00	0.8
46.63	0.00	0.00	0.0	380598.66	1986.92	693.18	0.75	4.13	378656.7	0.8	378656.7	0.00	0.8
46.65	0.00	0.00	0.0	380598.66	1941.92	693.18	0.75	4.20	378701.7	0.8	378701.7	0.00	0.8
46.67	0.00	0.00	0.0	380598.66	1896.92	693.17	0.75	4.27	378746.7	0.8	378746.7	0.00	0.8
46.68	0.00	0.00	0.0	380598.66	1851.92	693.16	0.75	4.34	378791.7	0.8	378791.7	0.00	0.8
46.70	0.00	0.00	0.0	380598.66	1806.92	693.15	0.75	4.42	378836.7	0.8	378836.7	0.00	0.8
46.72	0.00	0.00	0.0	380598.66	1761.92	693.15	0.75	4.50	378881.7	0.8	378881.7	0.00	0.8
46.73	0.00	0.00	0.0	380598.66	1716.92	693.14	0.75	4.58	378926.7	0.8	378926.7	0.00	0.8
46.75	0.00	0.00	0.0	380598.66	1671.92	693.13	0.75	4.66	378971.7	0.8	378971.7	0.00	0.8
46.77	0.00	0.00	0.0	380598.66	1626.92	693.12	0.75	4.75	379016.7	0.8	379016.7	0.00	0.8
46.78	0.00	0.00	0.0	380598.66	1581.92	693.12	0.75	4.84	379061.7	0.8	379061.7	0.00	0.8
46.80	0.00	0.00	0.0	380598.66	1536.92	693.11	0.75	4.93	379106.7	0.8	379106.7	0.00	0.8
46.82	0.00	0.00	0.0	380598.66	1491.92	693.10	0.75	5.02	379151.7	0.8	379151.7	0.00	0.8
46.83	0.00	0.00	0.0	380598.66	1446.92	693.09	0.75	5.12	379196.7	0.8	379196.7	0.00	0.8
46.85	0.00	0.00	0.0	380598.66	1401.92	693.08	0.75	5.22	379241.7	0.8	379241.7	0.00	0.8
46.87	0.00	0.00	0.0	380598.66	1356.92	693.08	0.75	5.32	379286.7	0.8	379286.7	0.00	0.8
46.88	0.00	0.00	0.0	380598.66	1311.92	693.07	0.75	5.43	379331.7	0.8	379331.7	0.00	0.8
46.90	0.00	0.00	0.0	380598.66	1266.92	693.06	0.75	5.54	379376.7	0.8	379376.7	0.00	0.8
46.92	0.00	0.00	0.0	380598.66	1221.92	693.05	0.75	5.66	379421.7	0.8	379421.7	0.00	0.8
46.93	0.00	0.00	0.0	380598.66	1176.92	693.05	0.75	5.77	379466.7	0.8	379466.7	0.00	0.8
46.95	0.00	0.00	0.0	380598.66	1131.92	693.04	0.75	5.90	379511.7	0.8	379511.7	0.00	0.8
46.97	0.00	0.00	0.0	380598.66	1086.92	693.03	0.75	6.02	379556.7	0.8	379556.7	0.00	0.8
46.98	0.00	0.00	0.0	380598.66	1041.92	693.02	0.75	6.16	379601.7	0.8	379601.7	0.00	0.8
47.00	0.00	0.00	0.0	380598.66	996.92	693.02	0.75	6.29	379646.7	0.8	379646.7	0.00	0.8
47.02	0.00	0.00	0.0	380598.66	951.92	693.01	0.75	6.43	379691.7	0.8	379691.7	0.00	0.8
47.03	0.00	0.00	0.0	380598.66	906.92	693.00	0.75	6.58	379736.7	0.8	379736.7	0.00	0.8
47.05	0.00	0.00	0.0	380598.66	861.92	692.98	0.75	7.07	379781.7	0.8	379781.7	0.00	0.8
47.07	0.00	0.00	0.0	380598.66	816.92	692.95	0.75	7.66	379826.7	0.8	379826.7	0.00	0.8
47.08	0.00	0.00	0.0	380598.66	771.92	692.93	0.75	8.34	379871.7	0.8	379871.7	0.00	0.8
47.10	0.00	0.00	0.0	380598.66	726.92	692.90	0.75	9.13	379916.7	0.8	379916.7	0.00	0.8
47.12	0.00	0.00	0.0	380598.66	681.92	692.88	0.75	10.04	379961.7	0.8	379961.7	0.00	0.8
47.13	0.00	0.00	0.0	380598.66	636.92	692.85	0.75	11.13	380006.7	0.8	380006.7	0.00	0.8
47.15	0.00	0.00	0.0	380598.66	591.92	692.83	0.75	12.42	380051.7	0.8	380051.7	0.00	0.8
47.17	0.00	0.00	0.0	380598.66	546.92	692.80	0.75	13.98	380096.7	0.8	380096.7	0.00	0.8
47.18	0.00	0.00	0.0	380598.66	501.92	692.78	0.75	15.91	380141.7	0.8	380141.7	0.00	0.8
47.20	0.00	0.00	0.0	380598.66	456.92	692.75	0.75	18.31	380186.7	0.8	380186.7	0.00	0.8
47.22	0.00	0.00	0.0	380598.66	411.92	692.73	0.75	21.39	380231.7	0.8	380231.7	0.00	0.8
47.23	0.00	0.00	0.0	380598.66	366.92	692.70	0.75	25.45	380276.7	0.8	380276.7	0.00	0.8
47.25	0.00	0.00	0.0	380598.66	321.92	692.68	0.73	30.00	380320.3	0.7	380320.3	0.00	0.7
47.27	0.00	0.00	0.0	380598.66	278.32	692.65	0.58	30.00	380355.4	0.6	380355.4	0.00	0.6
47.28	0.00	0.00	0.0	380598.66	243.28	692.63	0.48	30.00	380384.0	0.5	380384.0	0.00	0.5
47.30	0.00	0.00	0.0	380598.66	214.64	692.62	0.40	30.00	380407.8	0.4	380407.8	0.00	0.4
47.32	0.00	0.00	0.0	380598.66	190.90	692.61	0.33	30.00	380427.7	0.3	380427.7	0.00	0.3
47.33	0.00	0.00	0.0	380598.66	171.00	692.59	0.28	30.00	380444.5	0.3	380444.5	0.00	0.3
47.35	0.00	0.00	0.0	380598.66	154.12	692.59	0.24	30.00	380459.0	0.2	380459.0	0.00	0.2
47.37	0.00	0.00	0.0	380598.66	139.68	692.58	0.21	30.00	380471.4	0.2	380471.4	0.00	0.2
47.38	0.00	0.00	0.0	380598.66	127.22	692.57	0.18	30.00	380482.3	0.2	380482.3	0.00	0.2
47.40	0.00	0.00	0.0	380598.66	116.39	692.56	0.16	30.00	380491.8	0.2	380491.8	0.00	0.2
47.42	0.00	0.00	0.0	380598.66	106.91	692.56	0.14	30.00	380500.1	0.1	380500.1	0.00	0.1
47.43	0.00	0.00	0.0	380598.66	98.57	692.55	0.12	30.00	380507.5	0.1	380507.5	0.00	0.1
47.45	0.00	0.00	0.0	380598.66	91.18	692.55	0.11	30.00	380514.1	0.1	380514.1	0.00	0.1
47.47	0.00	0.00	0.0	380598.66	84.61	692.55	0.10	30.00	380519.9	0.1	380519.9	0.00	0.1
47.48	0.00	0.00	0.0	380598.66	78.74	692.54	0.09	30.00	380525.2	0.1	380525.2	0.00	0.1
47.50	0.00	0.00	0.0	380598.66	73.46	692.54	0.08	30.00	380530.0	0.1	380530.0	0.00	0.1
47.52	0.00	0.00	0.0	380598.66	68.71	692.54	0.07	30.00	380534.3	0.1	380534.3	0.00	0.1
47.53	0.00	0.00	0.0	380598.66	64.41	692.54	0.07	30.00	380538.2	0.1	380538.2	0.00	0.1
47.55	0.00	0.00	0.0	380598.66	60.51	692.53	0.06	30.00	380541.7	0.1	380541.7	0.00	0.1
47.57	0.00	0.00	0.0	380598.66	56.96	692.53	0.05	30.00	380545.0	0.1	380545.0	0.00	0.1
47.58	0.00	0.00	0.0	380598.66	53.71	692.53	0.05	30.00	380547.9	0.0	380547.9	0.00	0.0
47.60	0.00	0.00	0.0	380598.66	50.74	692.53	0.05	30.00	380550.6	0.0	380550.6	0.00	0.0
47.62	0.00	0.00	0.0	380598.66	48.01	692.53	0.04	30.00	380553.2	0.0	380553.2	0.00	0.0
47.63	0.00	0.00	0.0	380598.66	45.50	692.53	0.04	30.00	380555.5	0.0	380555.5	0.00	0.0
47.65	0.00	0.00	0.0	380598.66	43.19	692.52	0.04	30.00	380557.6	0.0	380557.6	0.00	0.0
47.67	0.00	0.00	0.0	380598.66	41.04	692.52	0.03	30.00	380559.6	0.0	380559.6	0.00	0.0
47.68	0.00	0.00	0.0	380598.66	39.06	692.52	0.03	30.00	380561.4	0.0	380561.4	0.00	0.0
47.70	0.00	0.00	0.0	380598.66	37.22	692.52	0.03	30.00	380563.2	0.0	380563.2	0.00	0.0
47.72	0.00	0.00	0.0	380598.66	35.50	692.52	0.03	30.00	380564.8	0.0	380564.8	0.00	0.0
47.73	0.00	0.00	0.0	380598.66	33.91	692.52	0.02	30.00	380566.2	0.0	380566.2	0.00	0.0
47.75	0.00	0.00	0.0	380598.66	32.42	692.52	0.02	30.00	380567.6	0.0	380567.6	0.00	0.0
47.77	0.00	0.00	0.0	380598.66	31.02	692.52	0.02	30.00	380568.9	0.0	380568.9	0.00	0.0
47.78	0.00	0.00	0.0	380598.66	29.72	692.52	0.02	30.00	380570.2	0.0	380570.2	0.00	0.0
47.80	0.00	0.00	0.0	380598.66	28.50	692.52	0.02	30.00	380571.3	0.0	380571.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	380598.66	27.35	692.52	0.02	30.00	380572.4	0.0	380572.4	0.00	0.0
47.83	0.00	0.00	0.0	380598.66	26.27	692.51	0.02	30.00	380573.4	0.0	380573.4	0.00	0.0
47.85	0.00	0.00	0.0	380598.66	25.25	692.51	0.02	30.00	380574.4	0.0	380574.4	0.00	0.0
47.87	0.00	0.00	0.0	380598.66	24.29	692.51	0.02	30.00	380575.3	0.0	380575.3	0.00	0.0
47.88	0.00	0.00	0.0	380598.66	23.39	692.51	0.01	30.00	380576.1	0.0	380576.1	0.00	0.0
47.90	0.00	0.00	0.0	380598.66	22.54	692.51	0.01	30.00	380576.9	0.0	380576.9	0.00	0.0
47.92	0.00	0.00	0.0	380598.66	21.73	692.51	0.01	30.00	380577.7	0.0	380577.7	0.00	0.0
47.93	0.00	0.00	0.0	380598.66	20.96	692.51	0.01	30.00	380578.4	0.0	380578.4	0.00	0.0
47.95	0.00	0.00	0.0	380598.66	20.24	692.51	0.01	30.00	380579.1	0.0	380579.1	0.00	0.0
47.97	0.00	0.00	0.0	380598.66	19.55	692.51	0.01	30.00	380579.8	0.0	380579.8	0.00	0.0
47.98	0.00	0.00	0.0	380598.66	18.90	692.51	0.01	30.00	380580.4	0.0	380580.4	0.00	0.0
48.00	0.00	0.00	0.0	380598.66	18.28	692.51	0.01	30.00	380581.0	0.0	380581.0	0.00	0.0
48.02	0.00	0.00	0.0	380598.66	17.69	692.51	0.01	30.00	380581.5	0.0	380581.5	0.00	0.0
48.03	0.00	0.00	0.0	380598.66	17.13	692.51	0.01	30.00	380582.1	0.0	380582.1	0.00	0.0
48.05	0.00	0.00	0.0	380598.66	16.59	692.51	0.01	30.00	380582.6	0.0	380582.6	0.00	0.0
48.07	0.00	0.00	0.0	380598.66	16.08	692.51	0.01	30.00	380583.1	0.0	380583.1	0.00	0.0
48.08	0.00	0.00	0.0	380598.66	15.60	692.51	0.01	30.00	380583.5	0.0	380583.5	0.00	0.0
48.10	0.00	0.00	0.0	380598.66	15.13	692.51	0.01	30.00	380584.0	0.0	380584.0	0.00	0.0

BASIN 3

BASIN 3 HMS MODEL

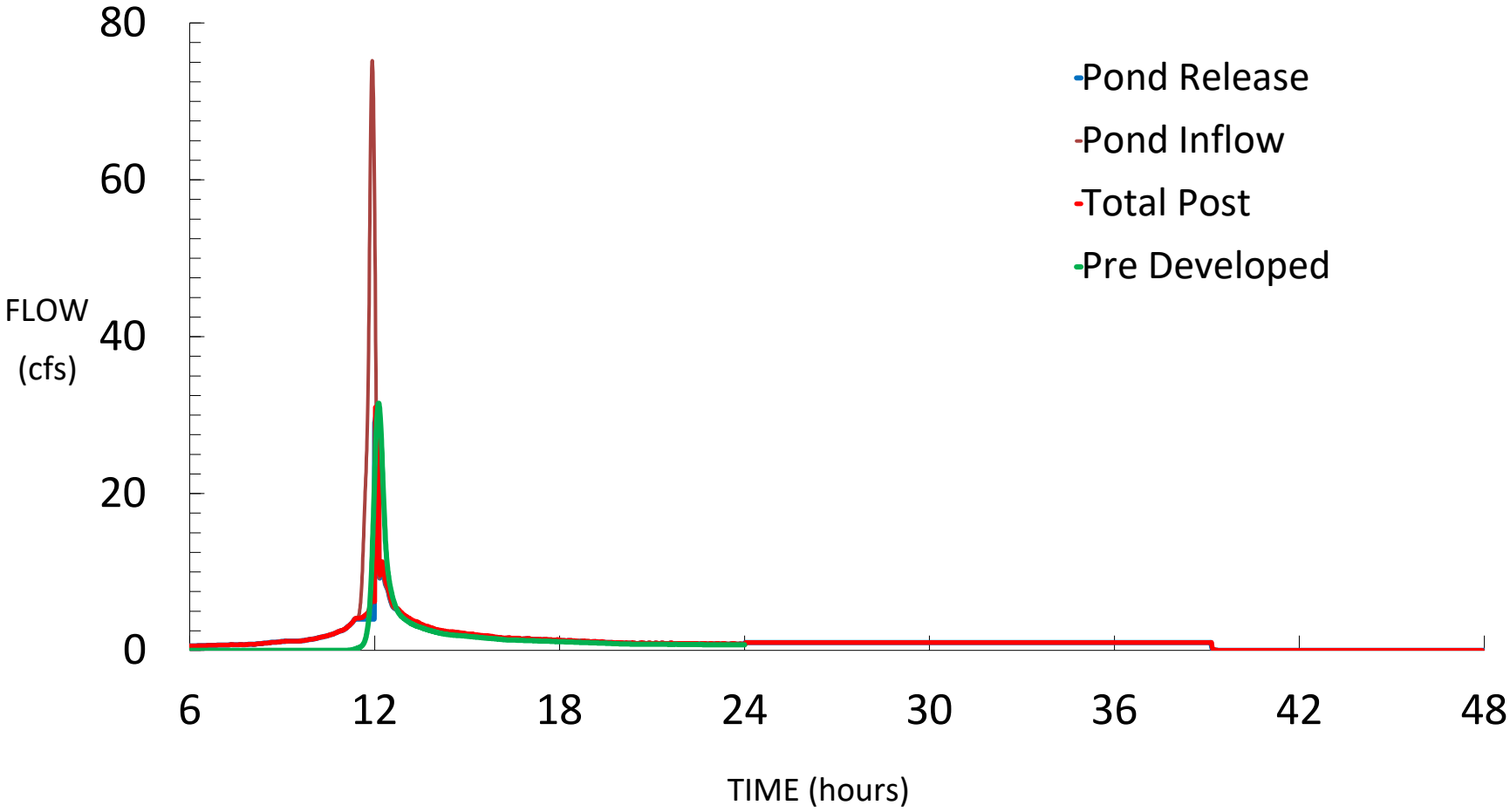


BASIN 3
2YR-100YR SUMMARY RESULTS

- PRE-DEVELOPMENT PEAK
- POND INFLOW PEAK
- POND RELEASE PEAK
- BYPASS PEAK
- WATER SURFACE ELEVATION PEAK

McClure Farms- POI 3 Summary

2	**Yr 24 Hr Storm**						
3.85	**" Precip**	**31.5**	**cfs**	**Pre Peak**	**75.2**	**cfs**	**Pond Inflow**
30.62	**cfs Qp Pond**	**2.56**	**cfs**	**Bypass Peak**	**31.0**	**cfs**	**Post Total**
60345	**cu. ft Pond Storage Volume**						
695.98	**Max Pond Elev**	**AOS Inv Elev =**			**691.50**		



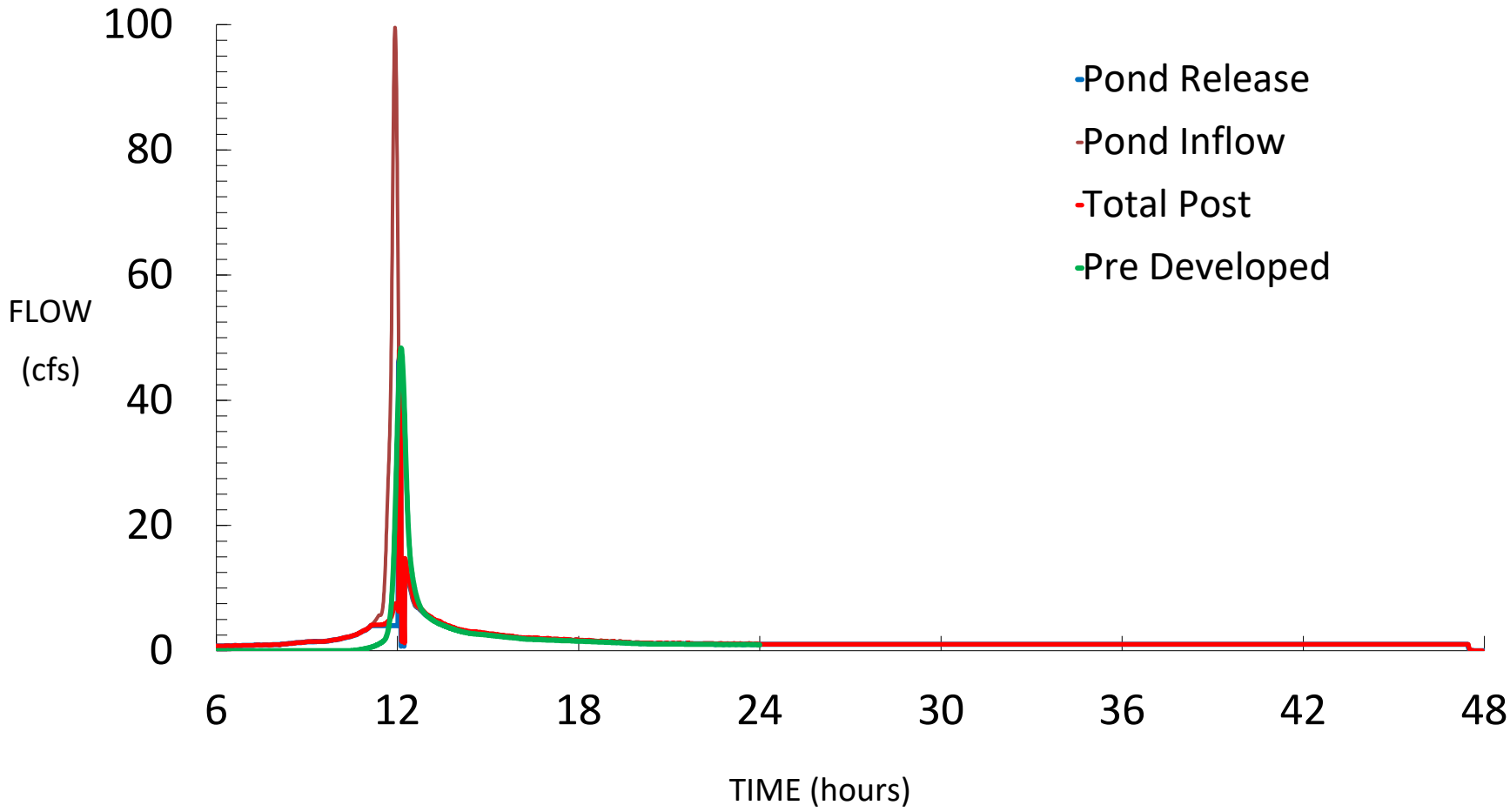
McClure Farms- POI 3 Summary

5 Yr 24 Hr Storm

4.69	**" Precip**	**48.3**	**cfs**	**Pre Peak**	**99.6**	**cfs**	**Pond Inflow**
47.36	**cfs Qp Pond**	**3.54**	**cfs**	**Bypass Peak**	**48.0**	**cfs**	**Post Total**

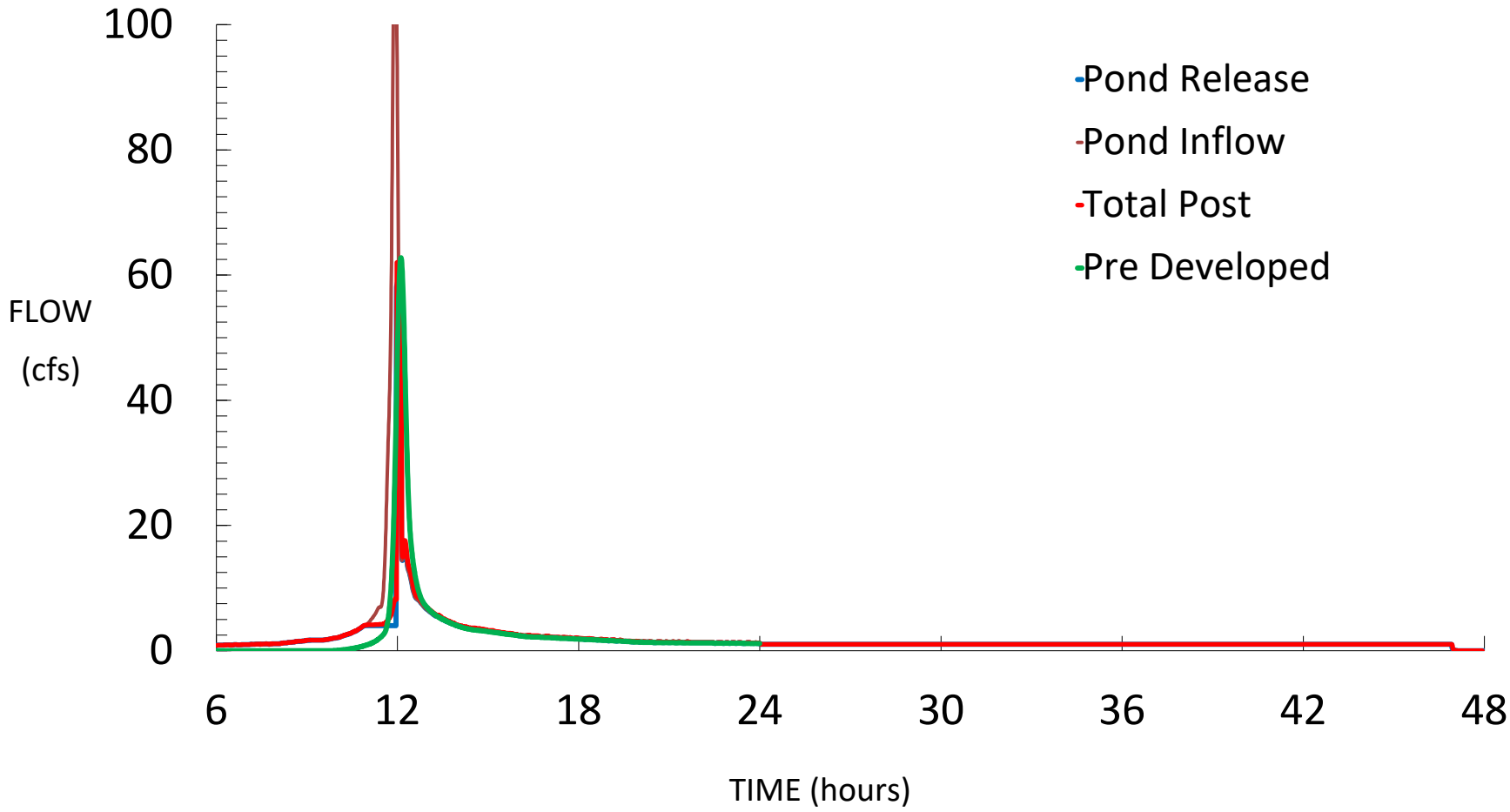
88015 cu. ft Pond Storage Volume

697.01 Max Pond Elev **AOS Inv Elev =** **691.50**



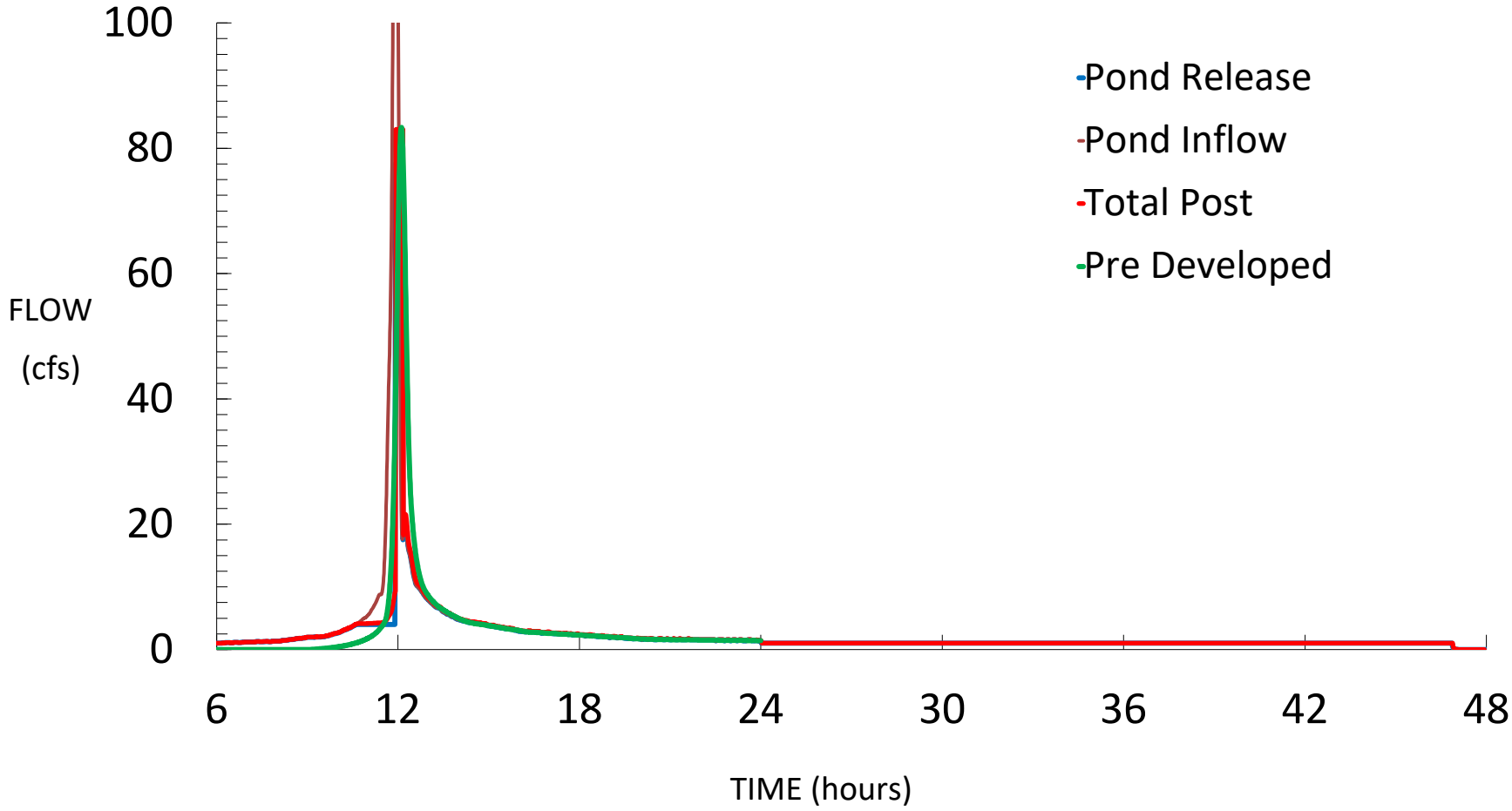
McClure Farms- POI 3 Summary

10	**Yr 24 Hr Storm**						
5.36	**" Precip**	**62.8**	**cfs**	**Pre Peak**	**119.8**	**cfs**	**Pond Inflow**
61.38	**cfs Qp Pond**	**4.35**	**cfs**	**Bypass Peak**	**62.0**	**cfs**	**Post Total**
96292	**cu. ft Pond Storage Volume**						
697.28	**Max Pond Elev**	**AOS Inv Elev =**			**691.50**		



McClure Farms- POI 3 Summary

25 Yr 24 Hr Storm							
6.27	" Precip	83.3	cfs	Pre Peak	148.0	cfs	Pond Inflow
82.34	cfs Qp Pond	5.46	cfs	Bypass Peak	83.0	cfs	Post Total
109541	cu. ft Pond Storage Volume						
697.72	Max Pond Elev	AOS Inv Elev =			691.50		



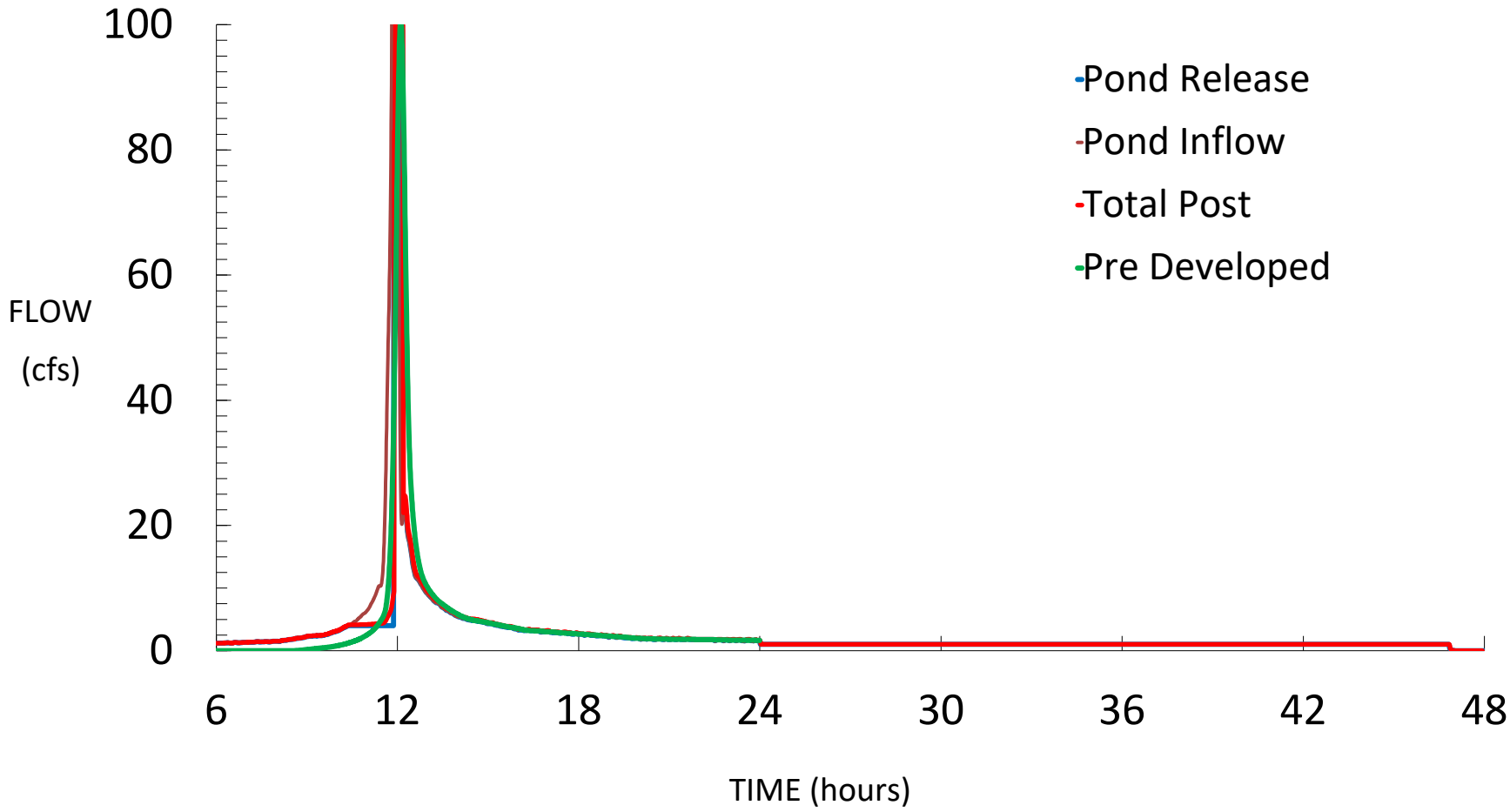
McClure Farms- POI 3 Summary

50 Yr 24 Hr Storm

7.00	**" Precip**	**100.4**	**cfs Pre Peak**	**171.1**	**cfs Pond Inflow**
99.24	**cfs Qp Pond**	**6.37**	**cfs Bypass Peak**	**100.0**	**cfs Post Total**

120665 cu. ft Pond Storage Volume

698.07 Max Pond Elev **AOS Inv Elev = 691.50**



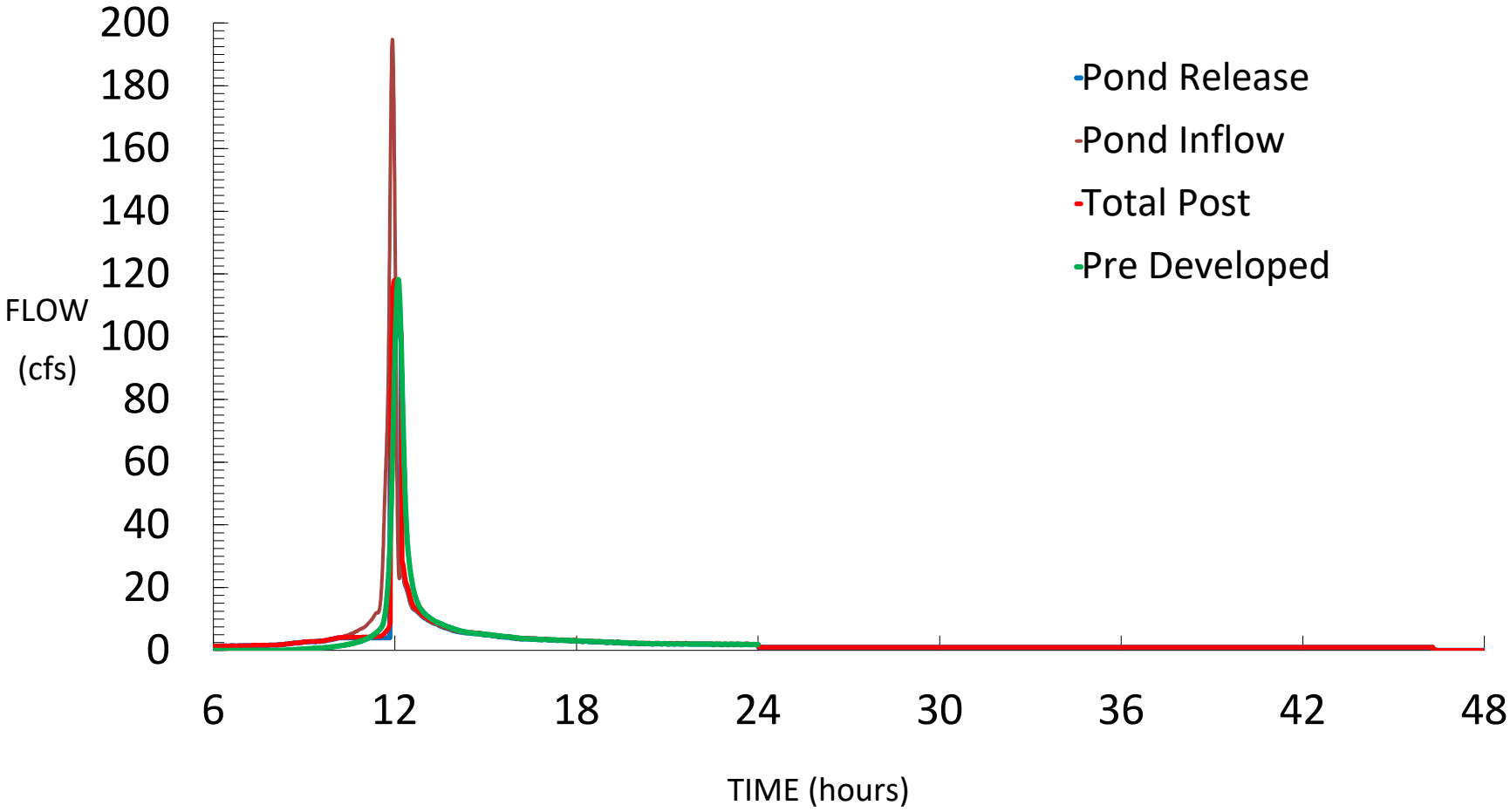
McClure Farms- POI 3 Summary

100 Yr 24 Hr Storm

7.74	**" Precip**	**118.2**	**cfs Pre Peak**	**194.8**	**cfs Pond Inflow**
113.40	**cfs Qp Pond**	**7.29**	**cfs Bypass Peak**	**118.0**	**cfs Post Total**

131259 cu. ft Pond Storage Volume

698.39 Max Pond Elev **AOS Inv Elev =** **691.50**



2YR-100YR BASIN 3
HEC- HMS RESULTS

Project: McClure_Farms
Simulation Run: 2yr B3
Simulation Start: 20 September 2022, 24:00
Simulation End: 22 September 2022, 00:01

HMS Version: 4.10
Executed: 09 October 2022, 19:36

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 3.1	0.04
Post 3.2 bypass	0
Post 3.1 perv	0.02
Post 3.1 imp	0.02

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 3.1	0	69
Post 3.2 bypass	0	78
Post 3.1 perv	0	68.94
Post 3.1 imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 3.1	12.56	Standard
Post 3.2 bypass	3	Standard
Post 3.1 perv	3	Standard
Post 3.1 imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 3.1	0.04	31.47	21Sep2022, 12:07	1.16
Post 3.2 bypass	0	2.53	21Sep2022, 11:57	1.77
Aos poi 3	Not specified	30.6	21Sep2022, 12:08	Not specified
Total poi 3	Not specified	31.02	21Sep2022, 12:06	Not specified

Post 3.1 perv	0.02	25.32	21Sep2022, 11:57	1.17
Post 3.1 imp	0.02	53.27	21Sep2022, 11:56	3.61
Total Post 3.1	0.04	78.05	21Sep2022, 11:56	2.23

Subbasin: Pre 3.1

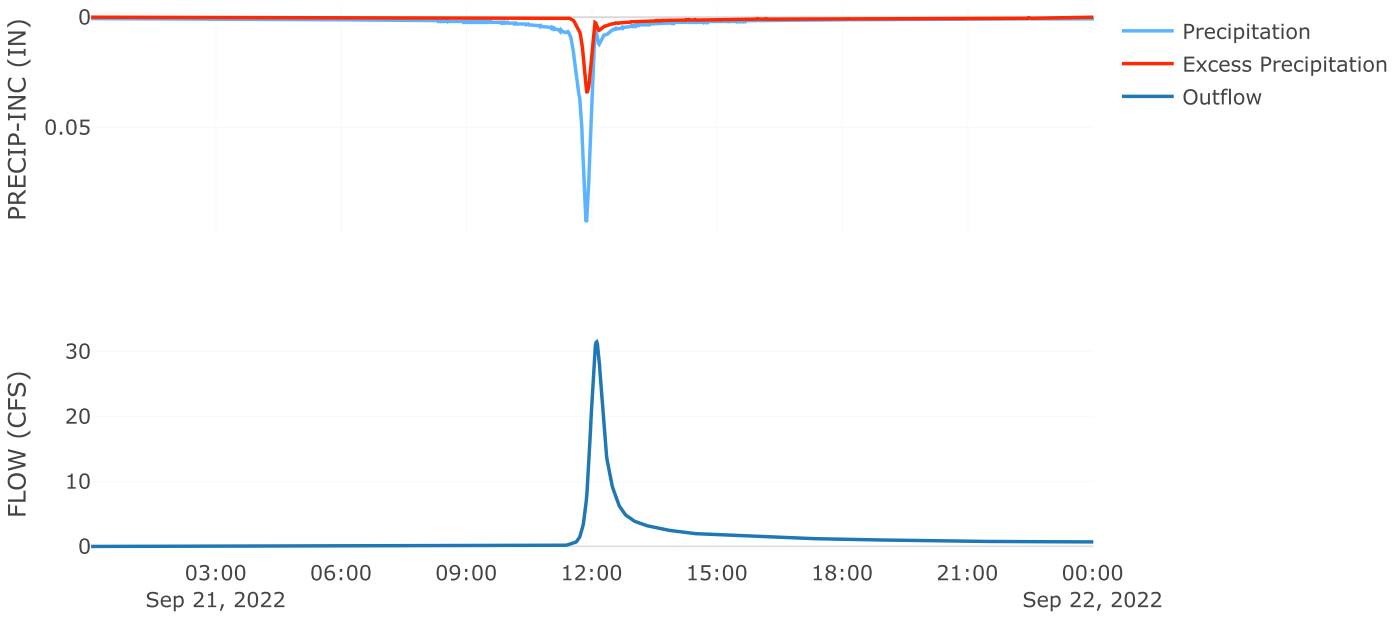
Area (MI2) : 0.04

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	69

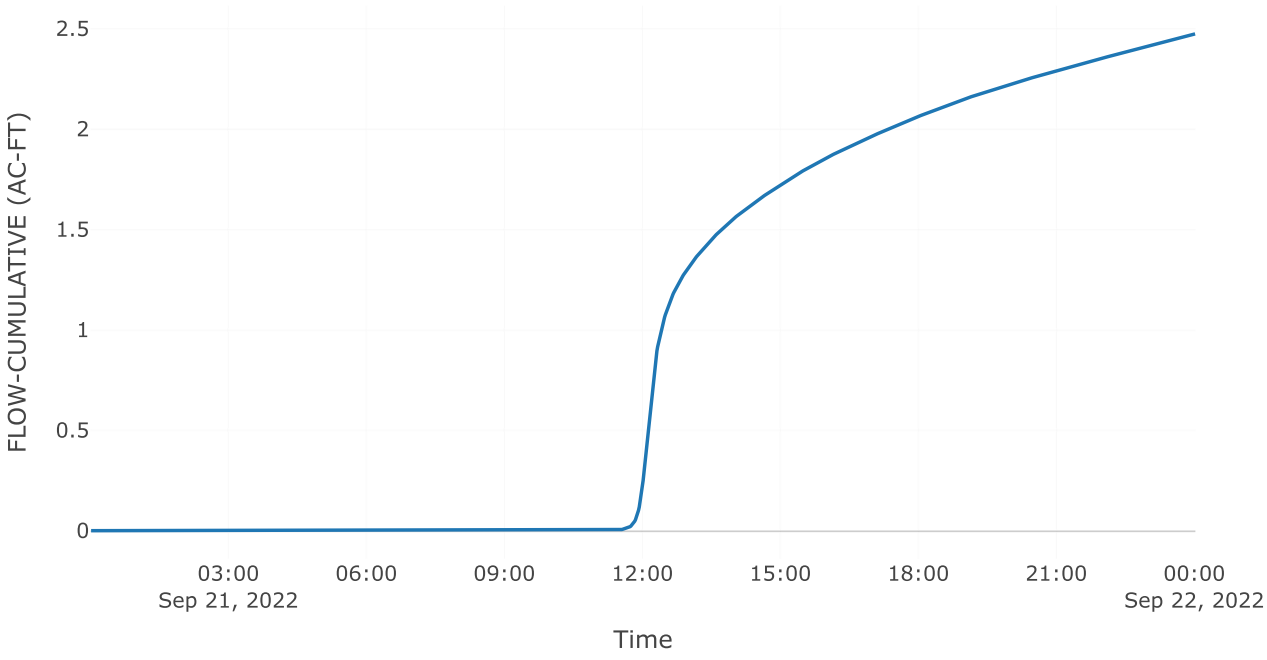
Transform: Scs	
Lag	12.56
Unitgraph Type	Standard

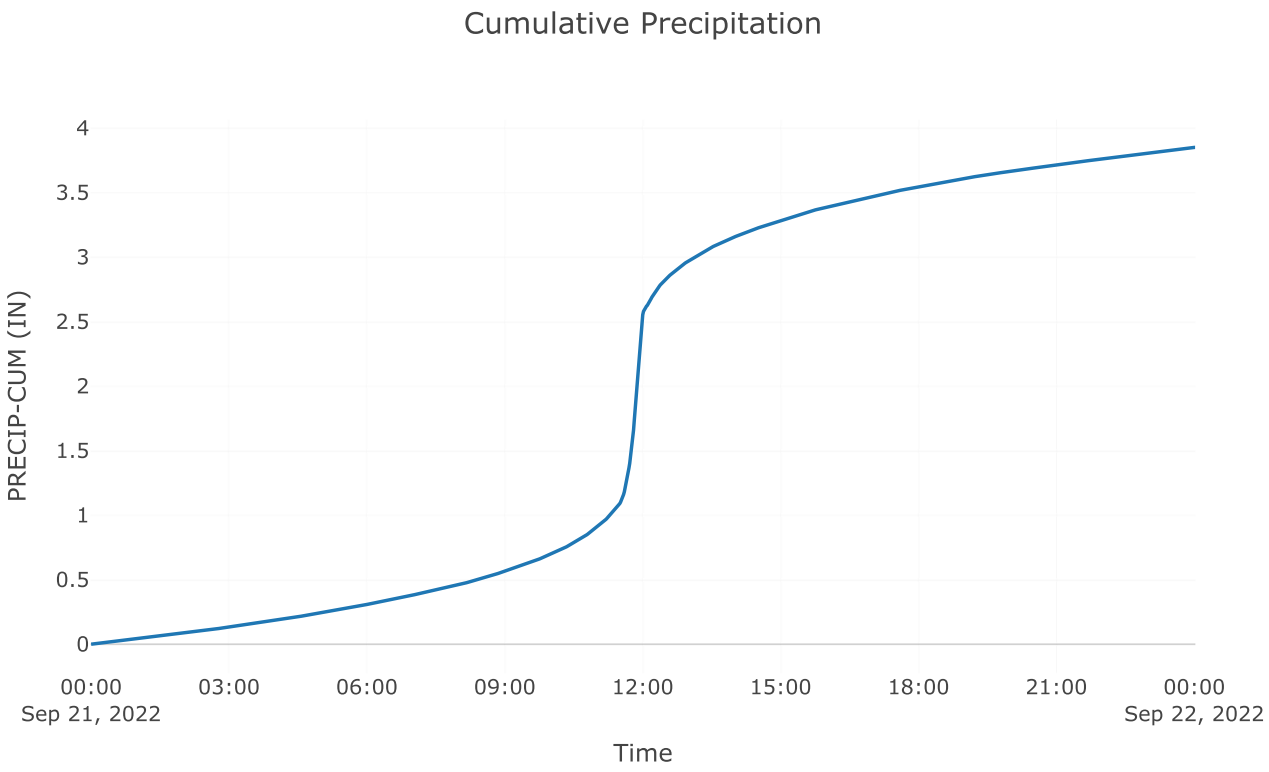
Results: Pre 3.1	
Peak Discharge (CFS)	31.47
Time of Peak Discharge	21Sep2022, 12:07
Volume (IN)	1.16
Precipitation Volume (AC - FT)	8.19
Loss Volume (AC - FT)	5.7
Excess Volume (AC - FT)	2.49
Direct Runoff Volume (AC - FT)	2.47
Baseflow Volume (AC - FT)	0

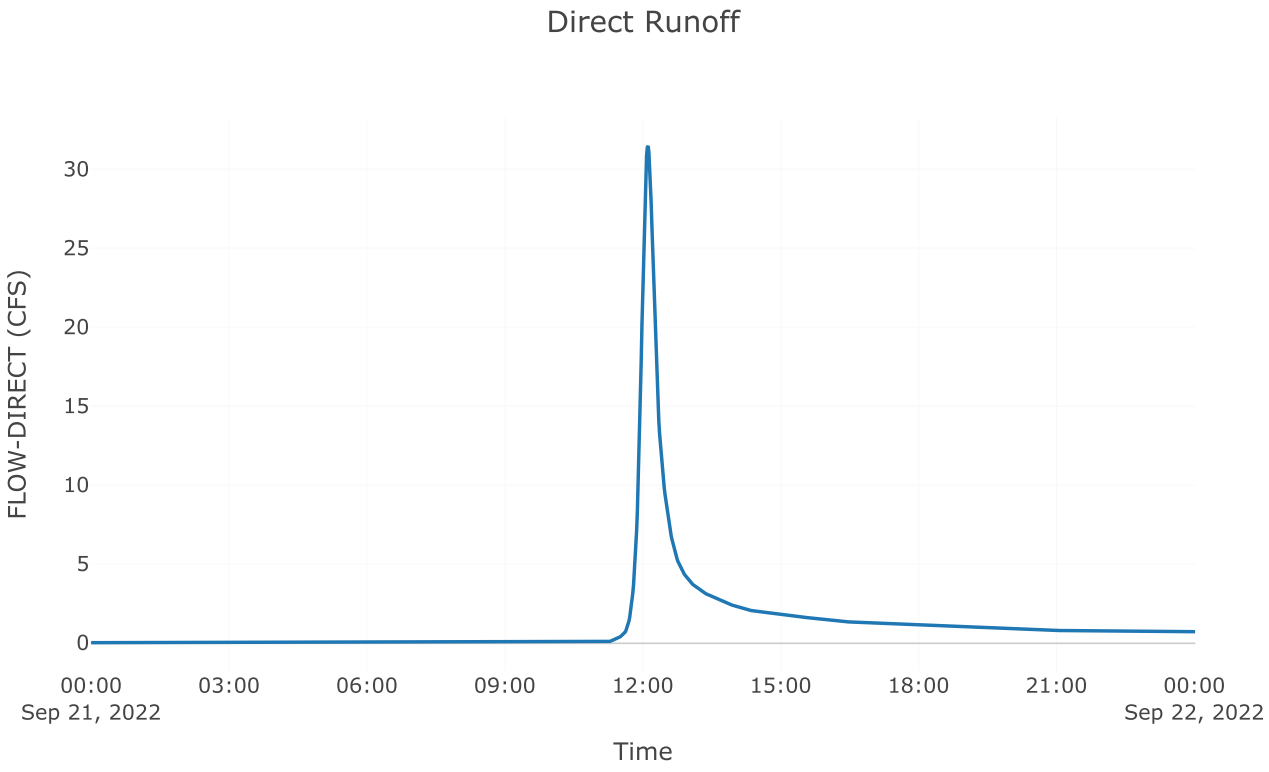
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
4
3.5
3
2.5
2
1.5
1
0.5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
30
25
20
15
10
5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.2 bypass

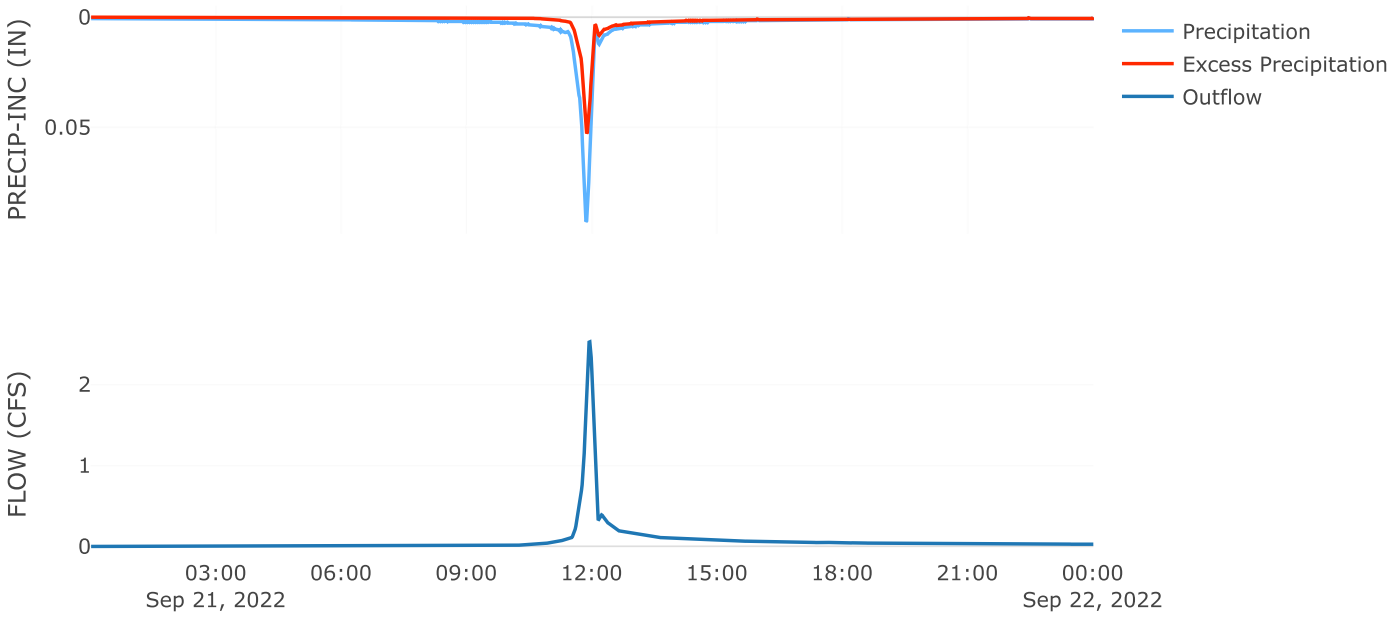
Area (MI2) : 0

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	78

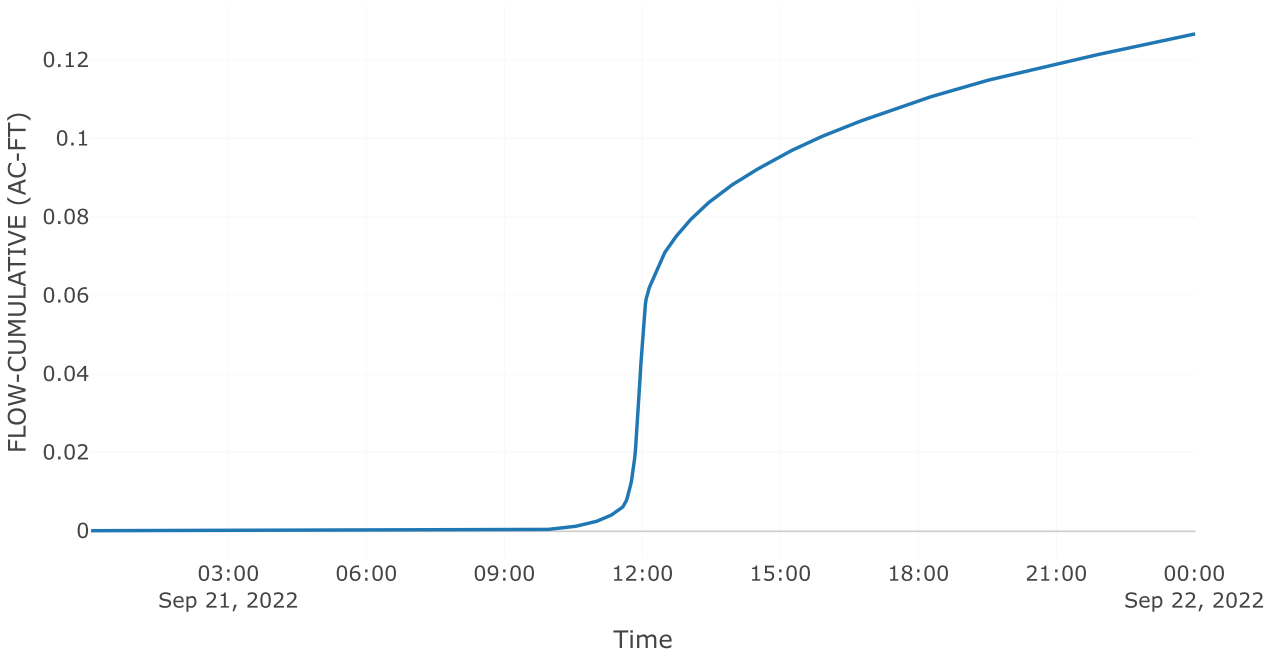
Transform: Scs	
Lag	3
Unitgraph Type	Standard

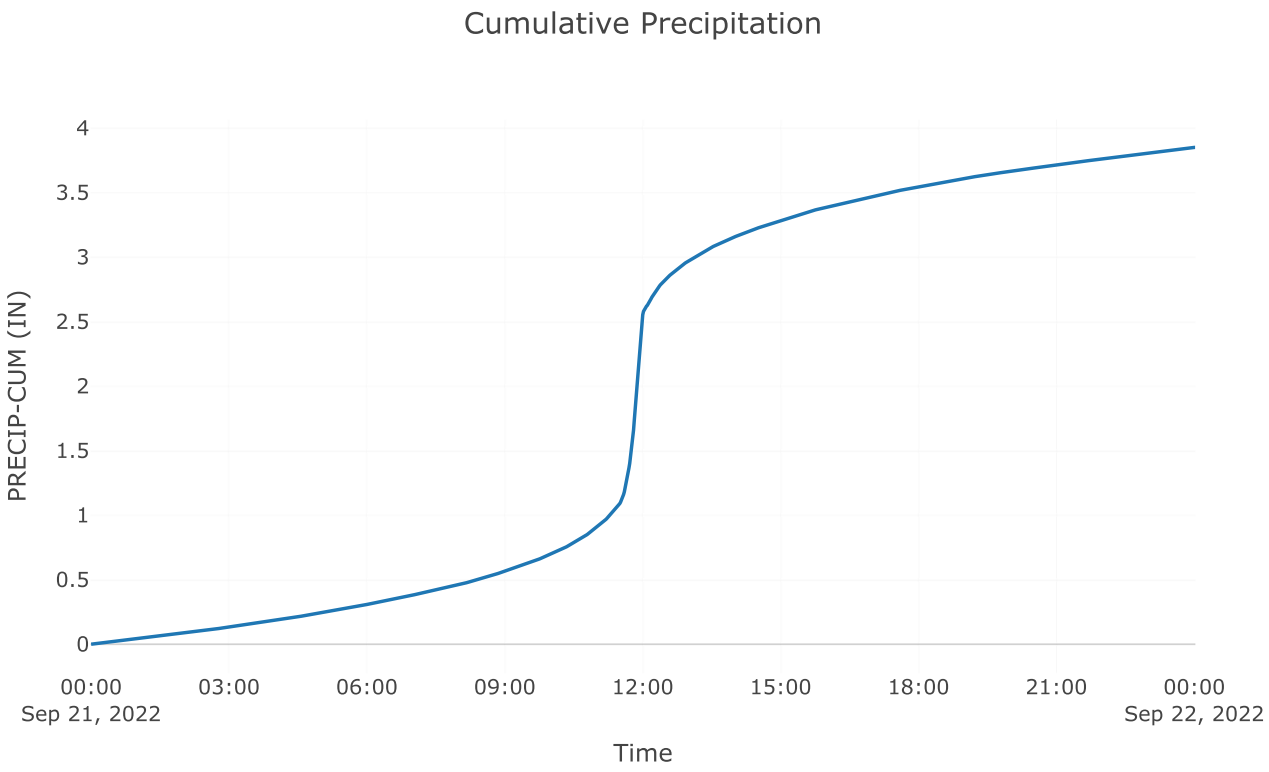
Results: Post 3.2 bypass	
Peak Discharge (CFS)	2.53
Time of Peak Discharge	21Sep2022, 11:57
Volume (IN)	1.77
Precipitation Volume (AC - FT)	0.28
Loss Volume (AC - FT)	0.15
Excess Volume (AC - FT)	0.13
Direct Runoff Volume (AC - FT)	0.13
Baseflow Volume (AC - FT)	0

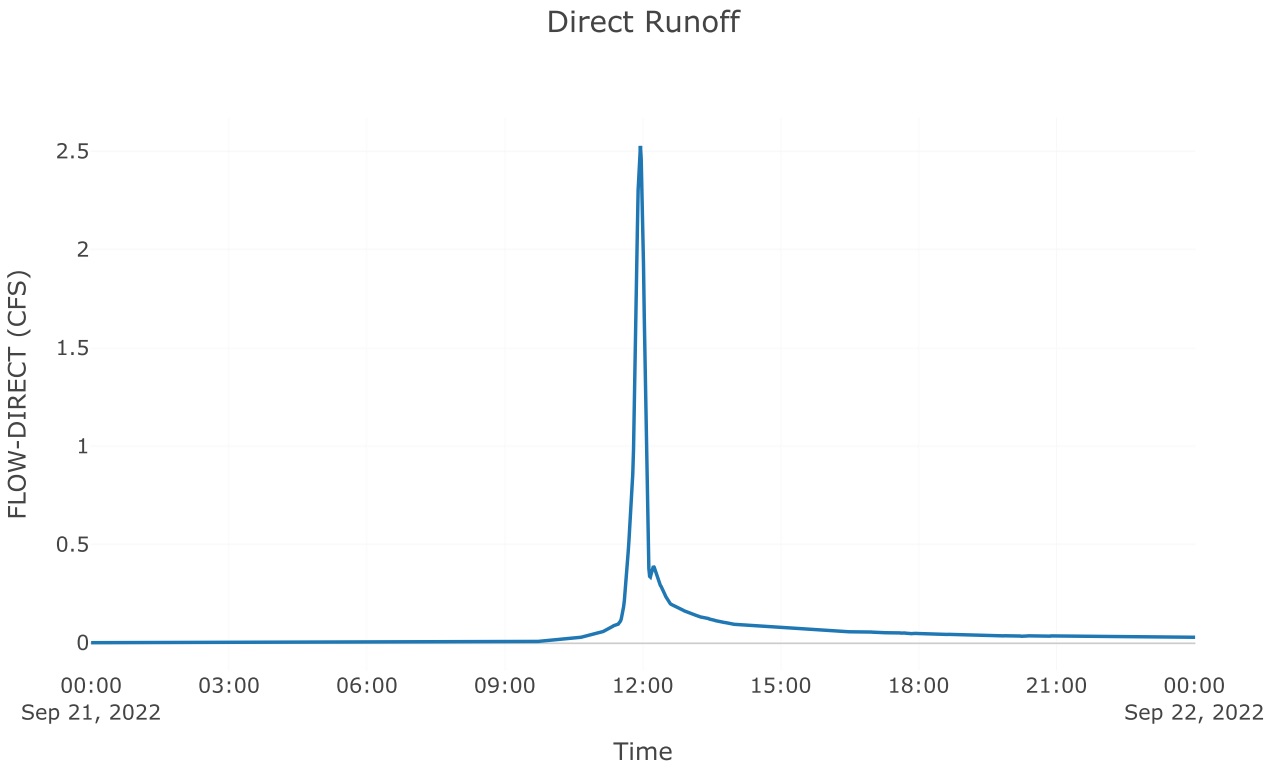
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
4
3.5
3
2.5
2
1.5
1
0.5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

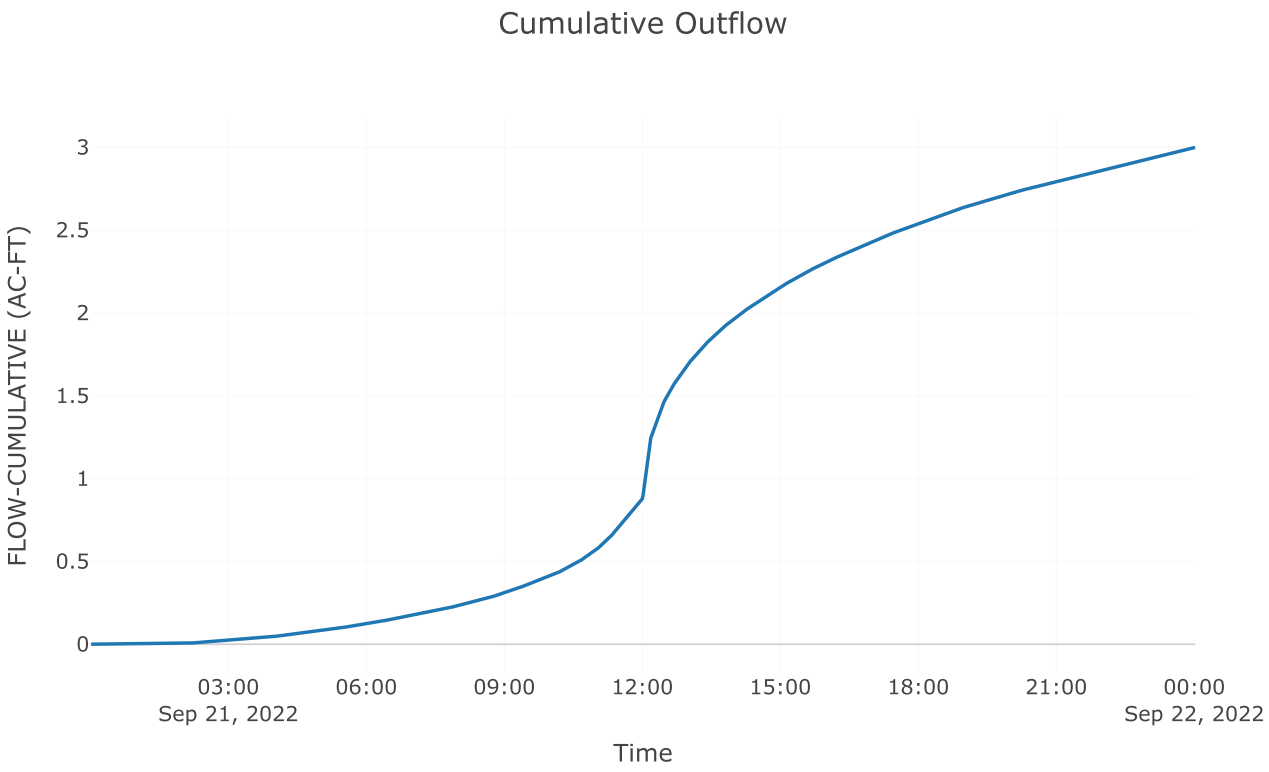

Direct Runoff
FLOW-DIRECT (CFS)
2.5
2
1.5
1
0.5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

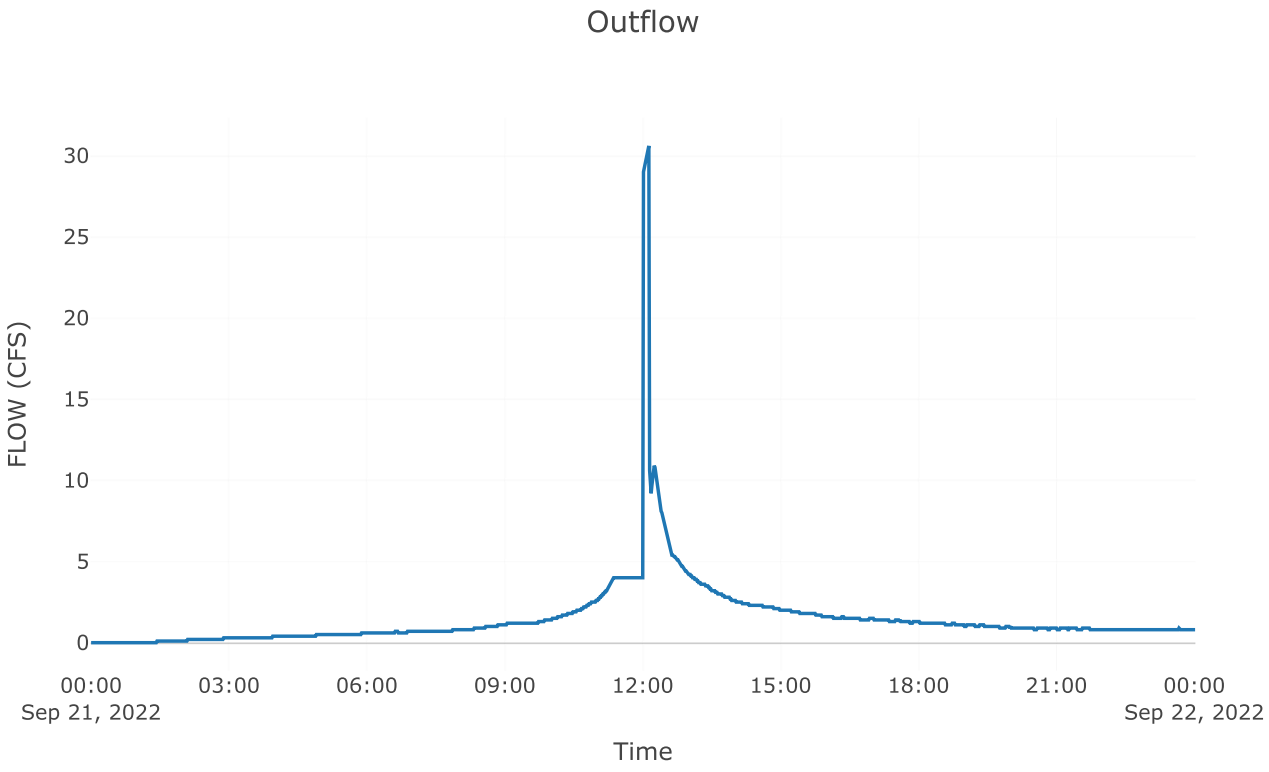
Source: AOS POI 3

Downstream : Total poi 3
Flow Method : Gage Flow
Flow Gage : 2yr poi 3 aos

Results: AOS POI 3

Peak Discharge (CFS)	30.6
Time of Peak Discharge	21Sep2022, 12:08

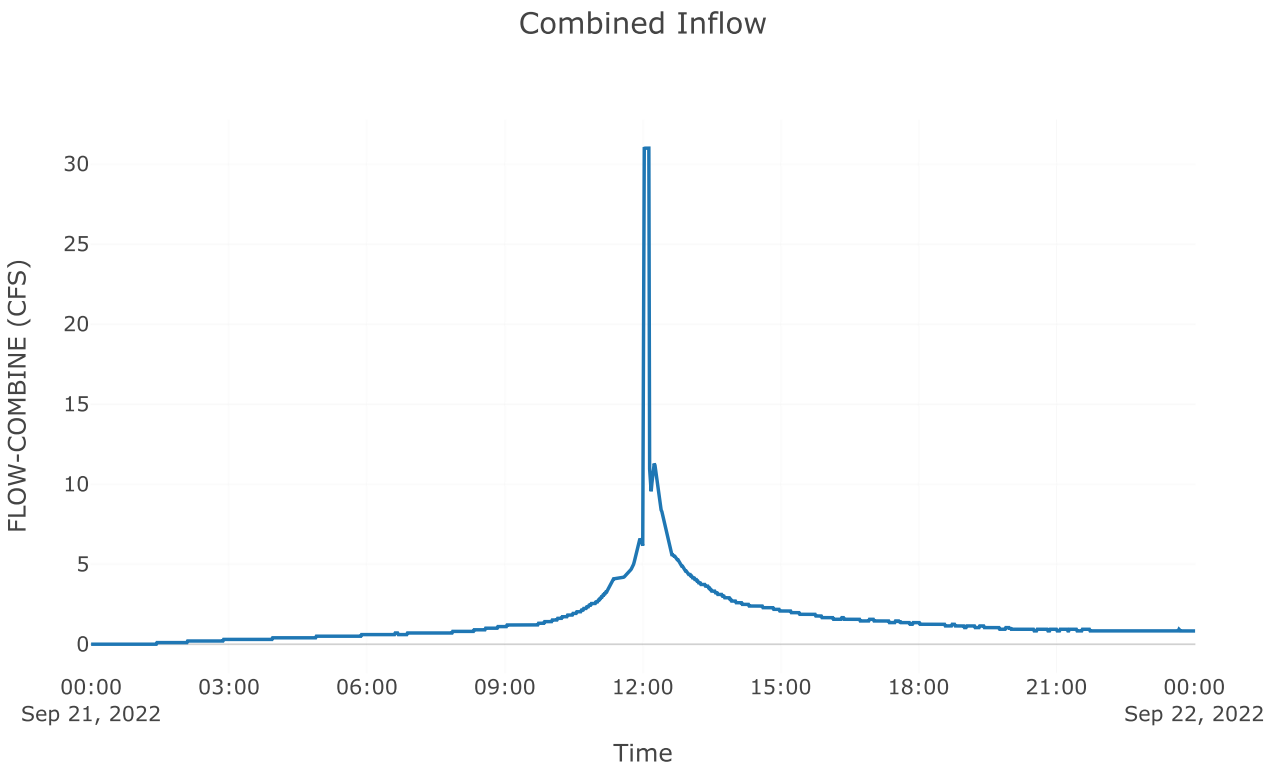

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
3
2.5
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

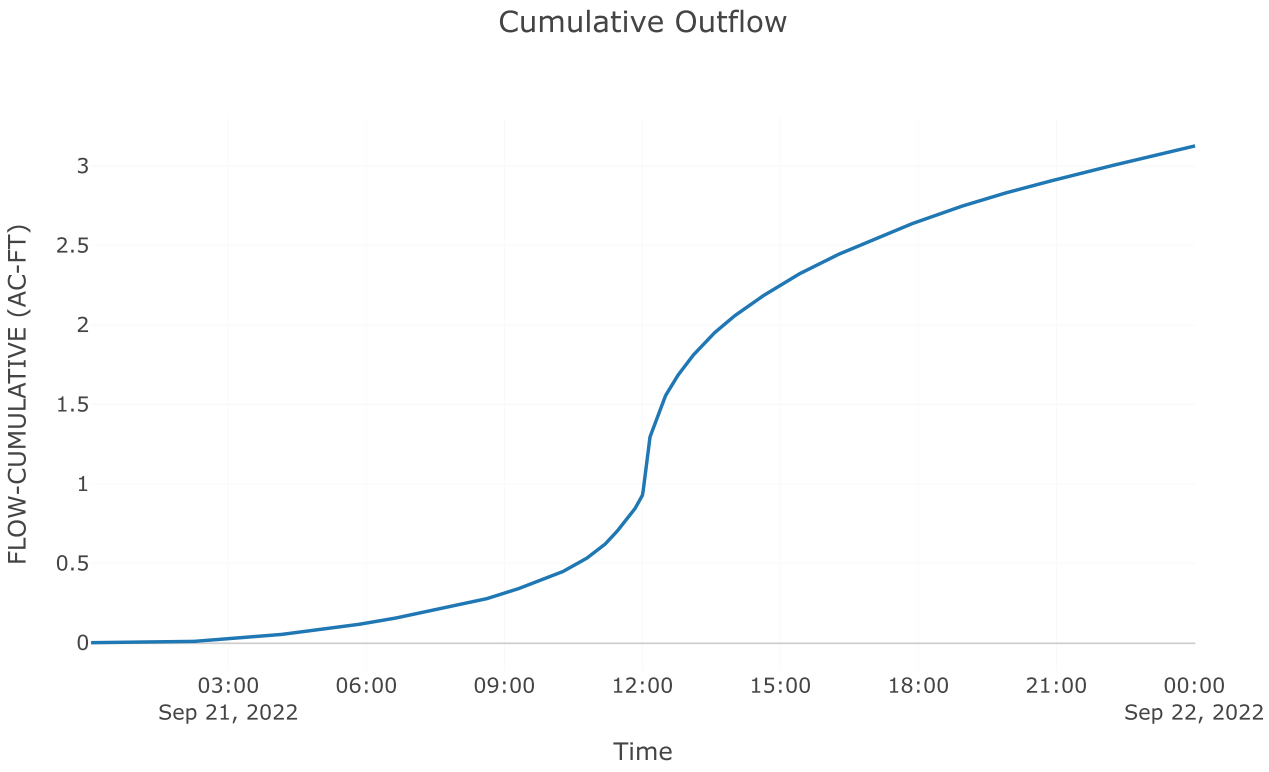

Outflow
FLOW (CFS)
30
25
20
15
10
5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

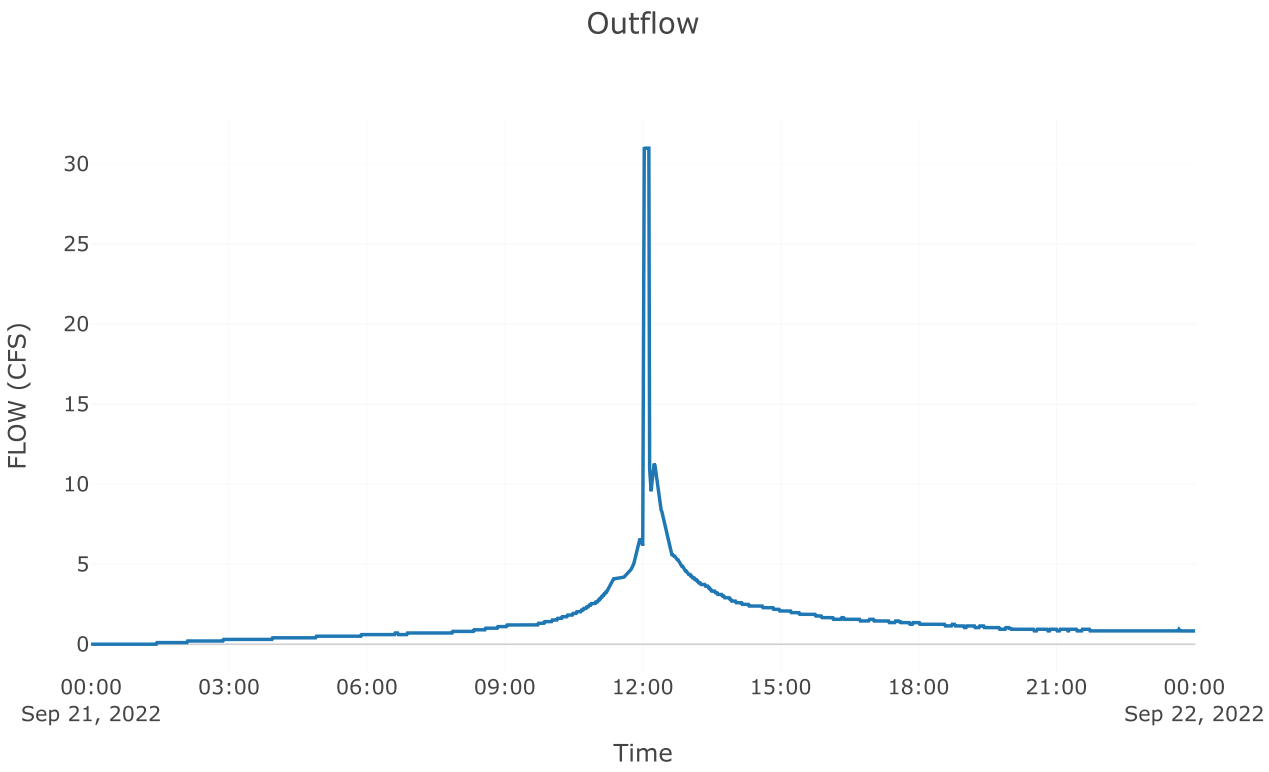
Junction: TOTAL POI 3

Results: TOTAL POI 3

Peak Discharge (CFS)	31.02
Time of Peak Discharge	21Sep2022, 12:06


Combined Inflow
FLOW-COMBINE (CFS)
30
25
20
15
10
5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
3
2.5
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
FLOW (CFS)
30
25
20
15
10
5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

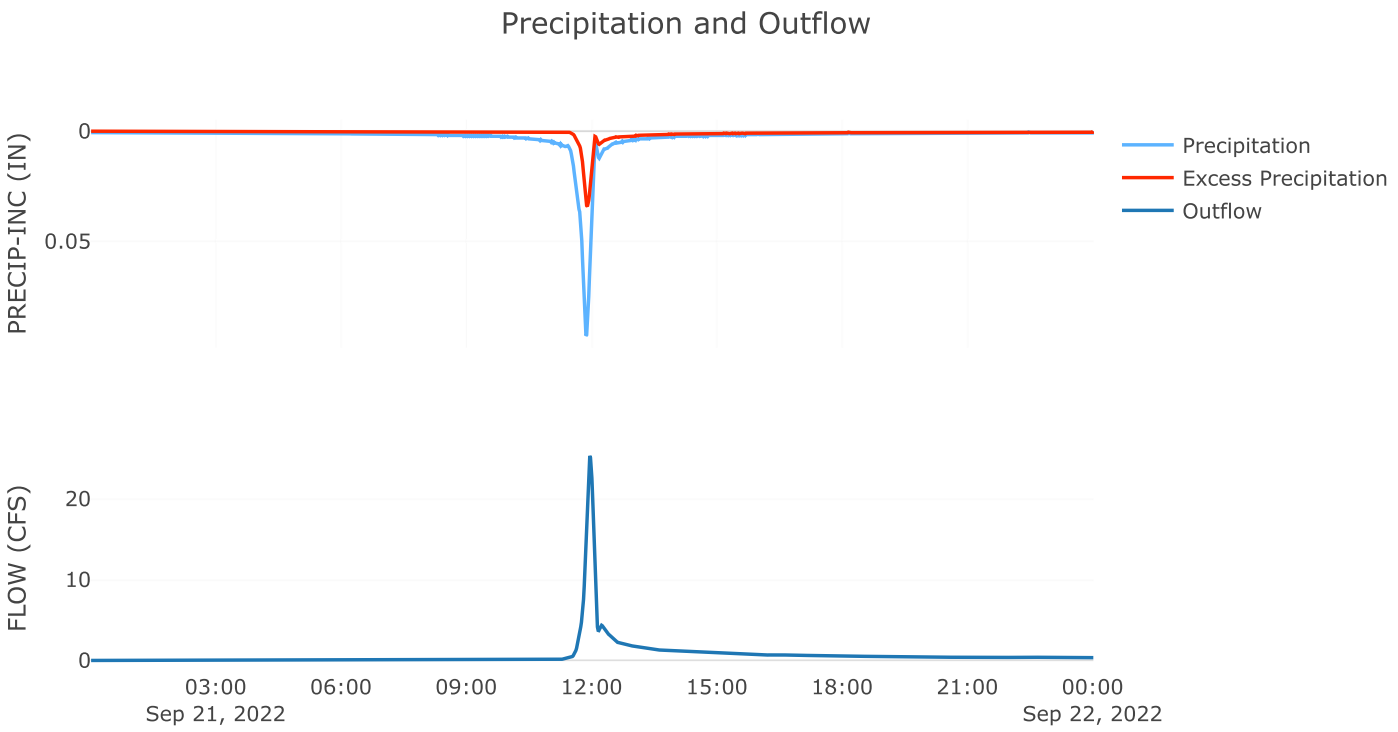
Subbasin: Post 3.1 perv

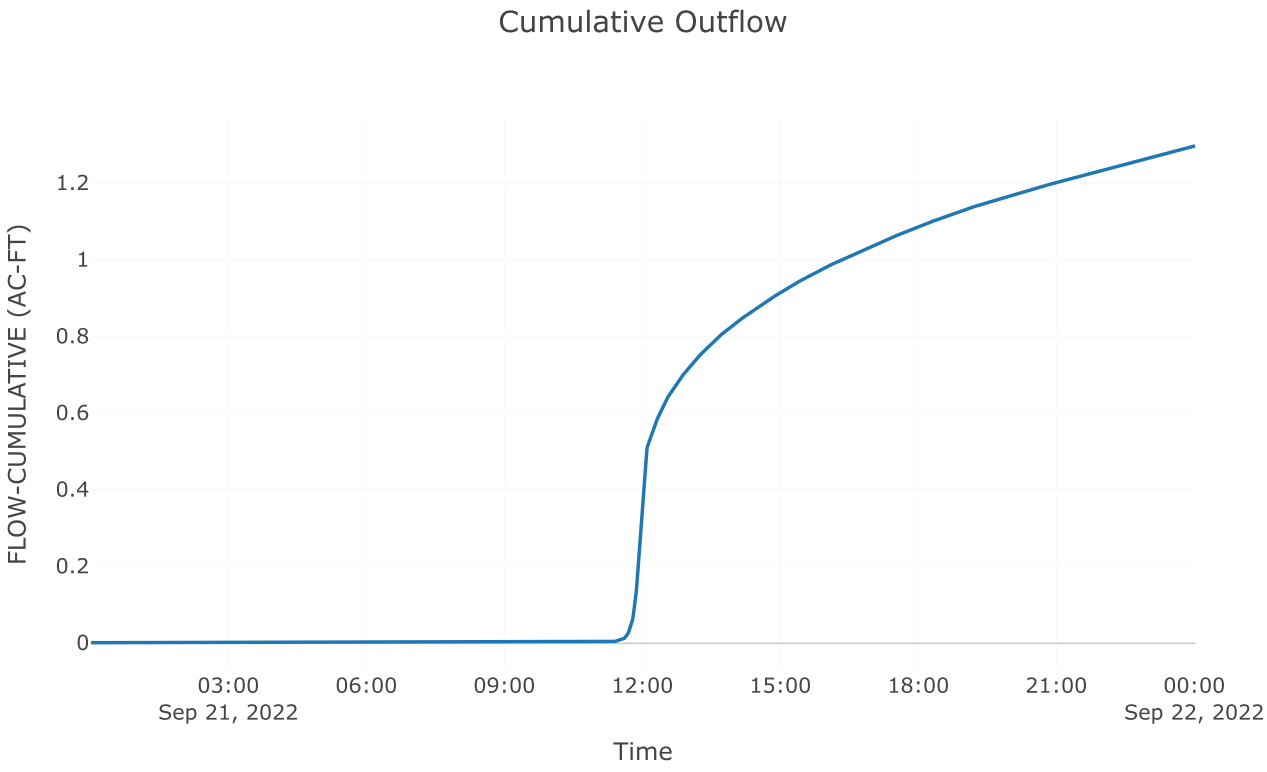
Area (MI2) : 0.02

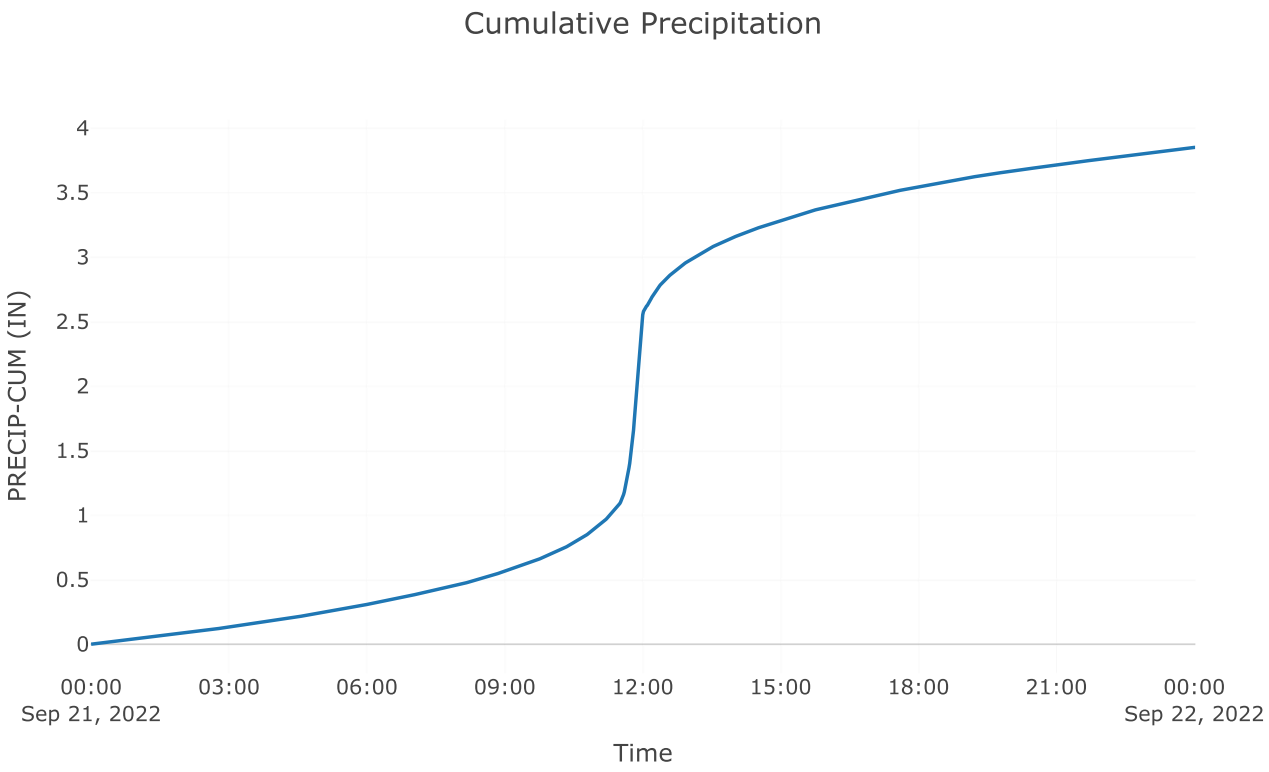
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	68.94

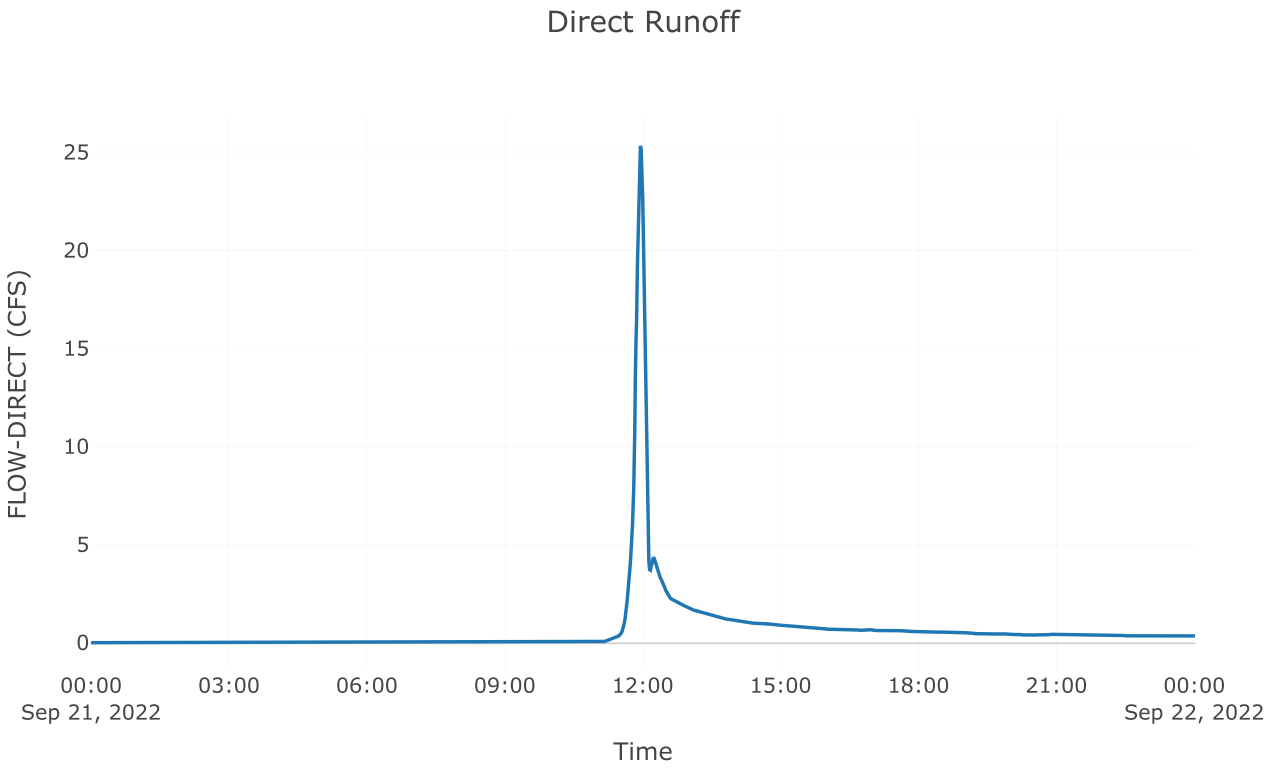
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.1 perv	
Peak Discharge (CFS)	25.32
Time of Peak Discharge	21Sep2022, 11:57
Volume (IN)	1.17
Precipitation Volume (AC - FT)	4.28
Loss Volume (AC - FT)	2.99
Excess Volume (AC - FT)	1.3
Direct Runoff Volume (AC - FT)	1.3
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
FLOW (CFS)
20
10
0
Precipitation
Excess Precipitation
Outflow
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
1.2
1
0.8
0.6
0.4
0.2
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Precipitation
PRECIP-CUM (IN)
4
3.5
3
2.5
2
1.5
1
0.5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
25
20
15
10
5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 imp

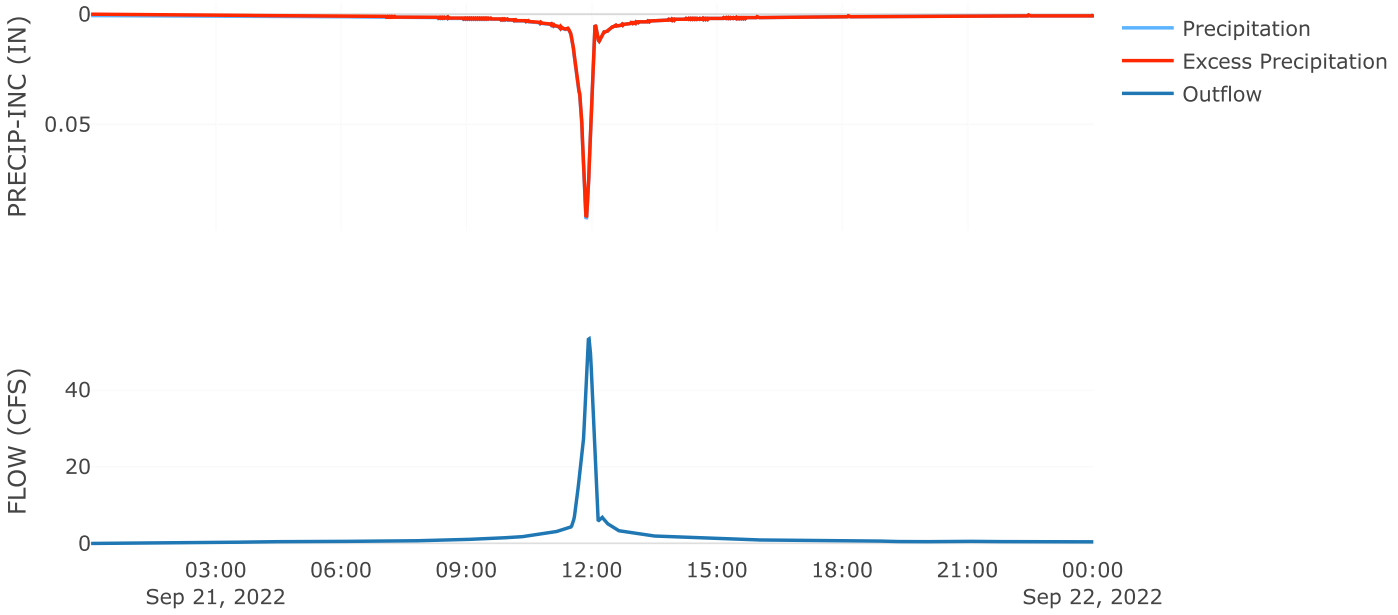
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98

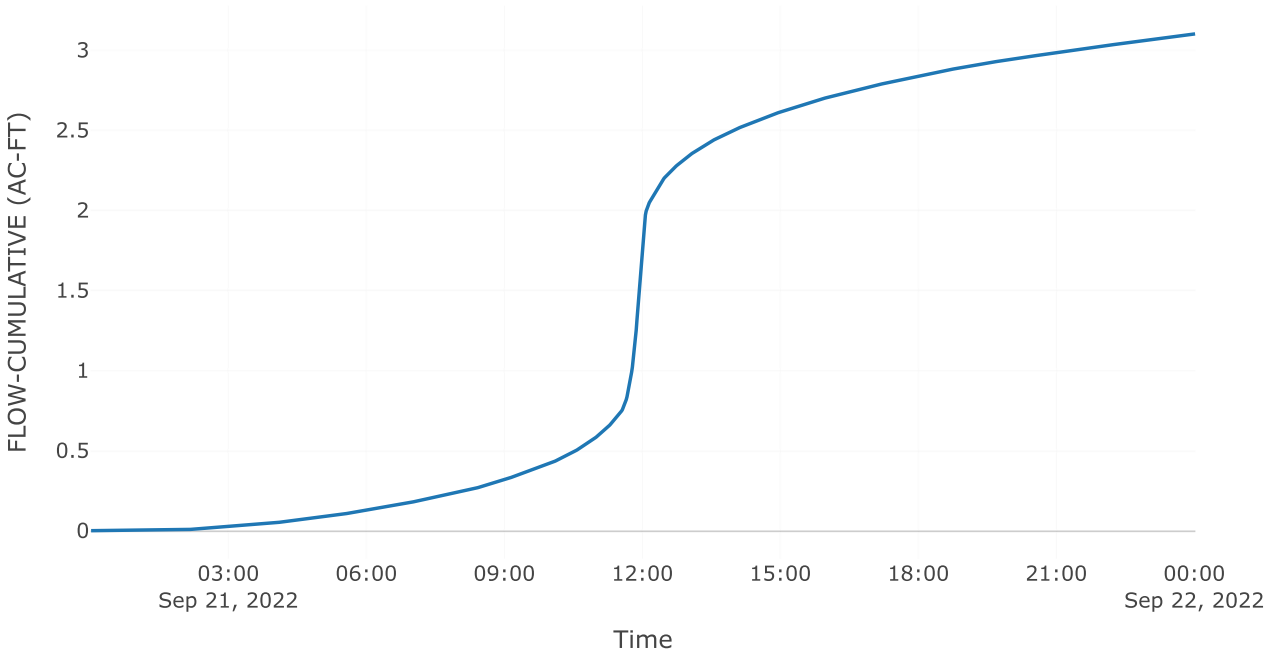
Transform: Scs	
Lag	3
Unitgraph Type	Standard

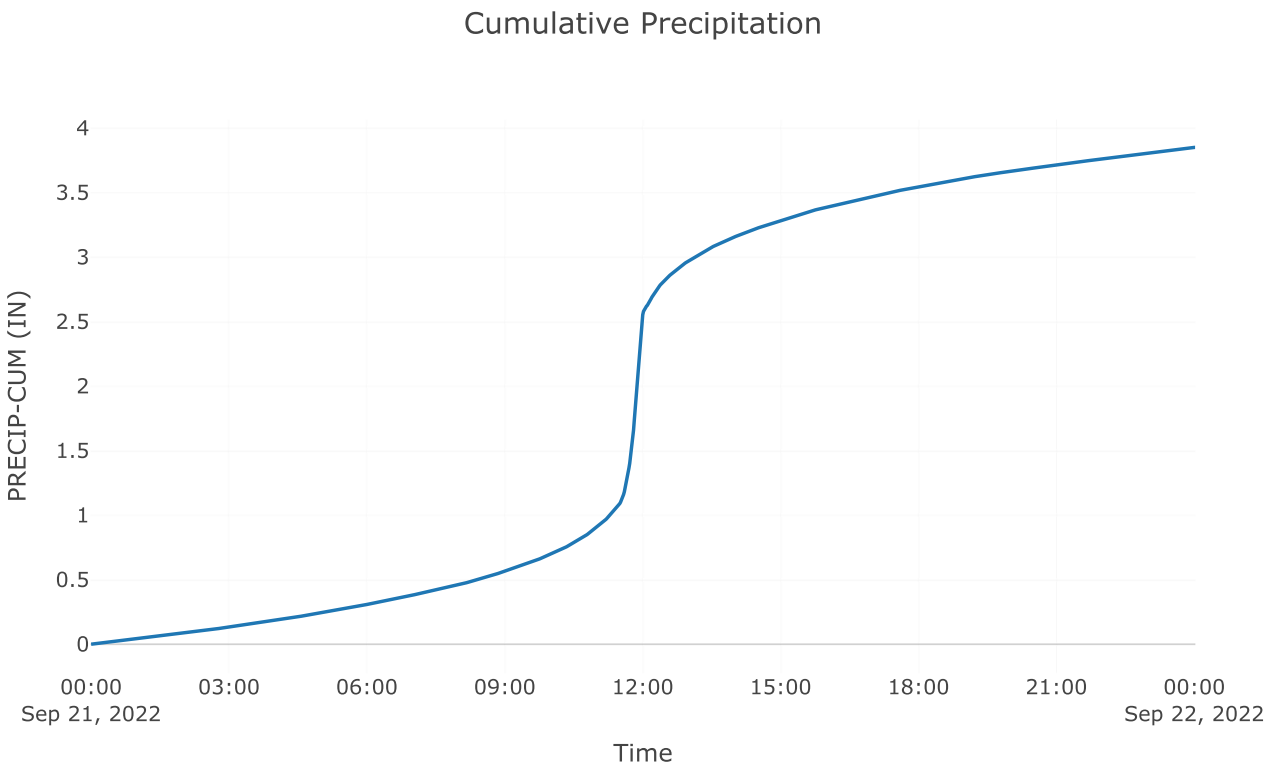
Results: Post 3.1 imp	
Peak Discharge (CFS)	53.27
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.61
Precipitation Volume (AC - FT)	3.3
Loss Volume (AC - FT)	0.2
Excess Volume (AC - FT)	3.1
Direct Runoff Volume (AC - FT)	3.1
Baseflow Volume (AC - FT)	0

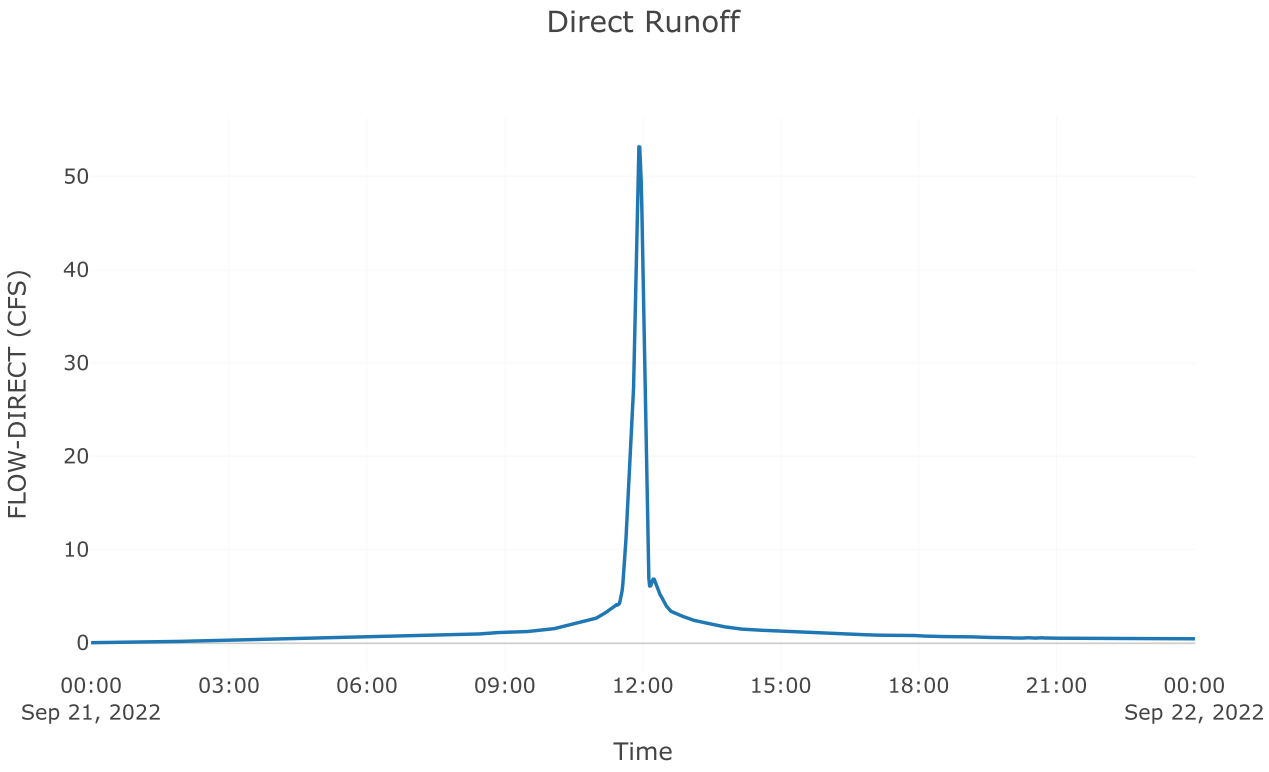
Precipitation and Outflow



Cumulative Outflow

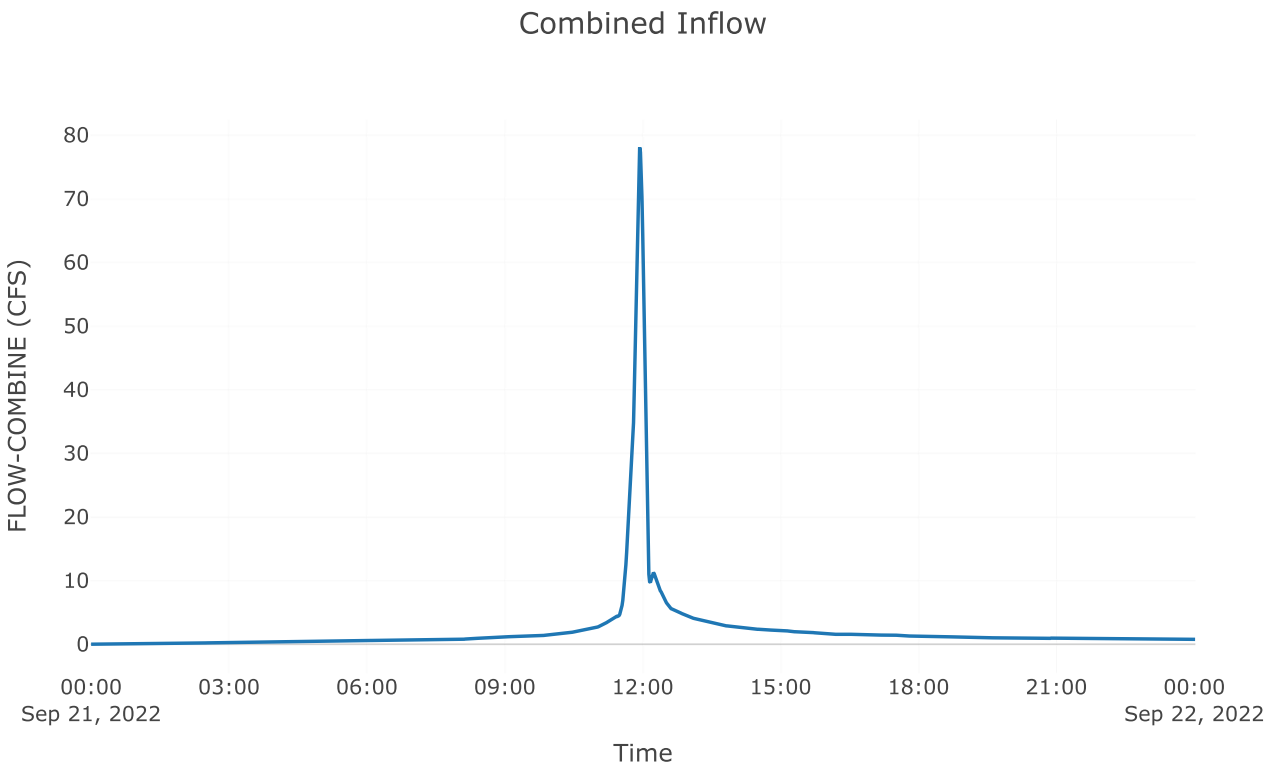


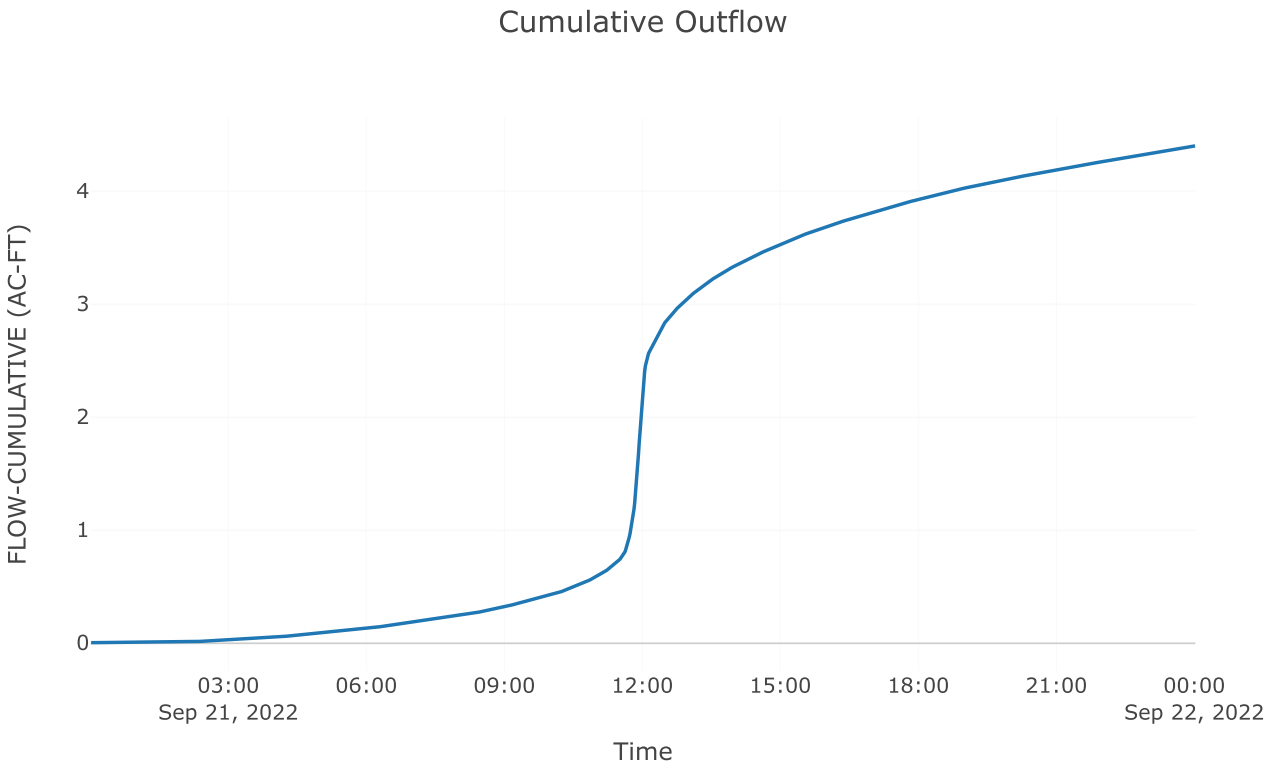

Cumulative Precipitation
PRECIP-CUM (IN)
4
3.5
3
2.5
2
1.5
1
0.5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

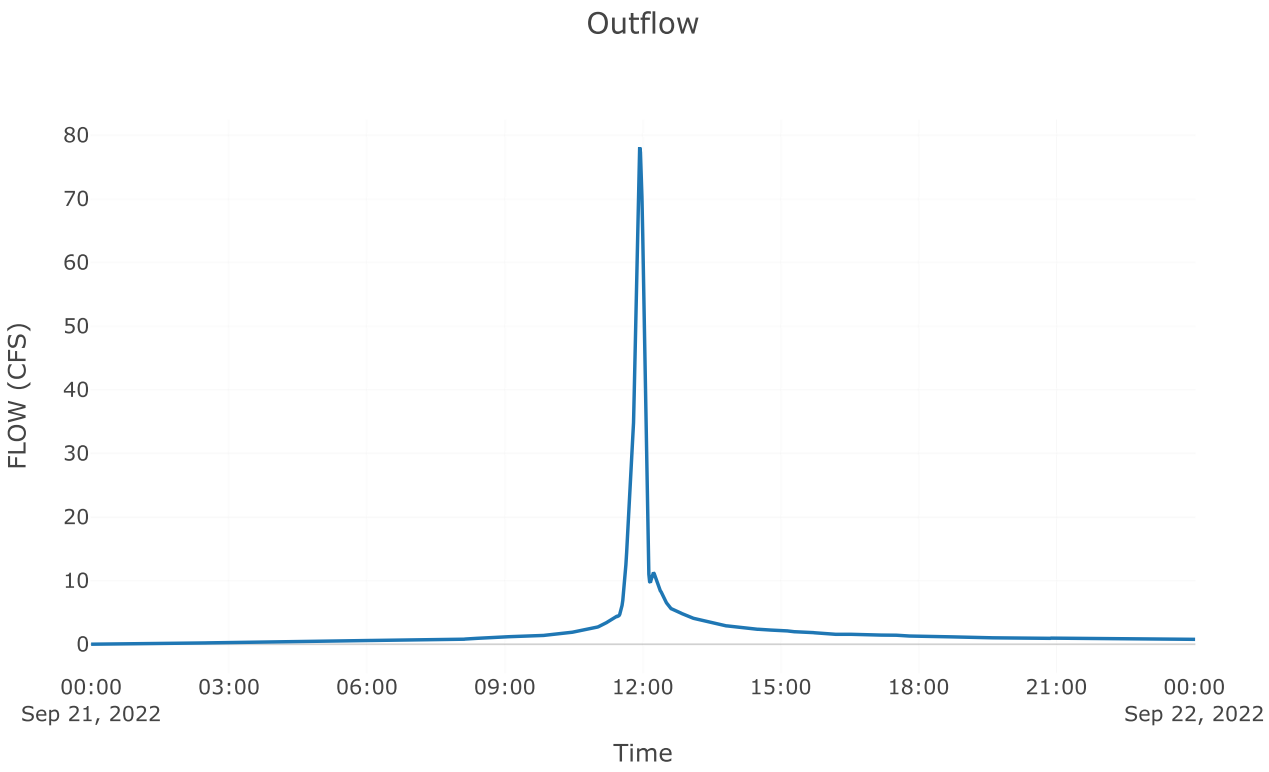

Direct Runoff
FLOW-DIRECT (CFS)
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: Total Post 3.1

Results: Total Post 3.1	
Peak Discharge (CFS)	78.05
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.23


Combined Inflow
FLOW-COMBINE (CFS)
80
70
60
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
80
70
60
50
40
30
20
10
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms
Simulation Run: 5yr B3
Simulation Start: 20 September 2022, 24:00
Simulation End: 22 September 2022, 00:01

HMS Version: 4.10
Executed: 09 October 2022, 19:49

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 3.1	0.04
Post 3.2 bypass	0
Post 3.1 perv	0.02
Post 3.1 imp	0.02

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 3.1	0	69
Post 3.2 bypass	0	78
Post 3.1 perv	0	68.94
Post 3.1 imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 3.1	12.56	Standard
Post 3.2 bypass	3	Standard
Post 3.1 perv	3	Standard
Post 3.1 imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 3.1	0.04	48.29	21Sep2022, 12:06	1.73
Post 3.2 bypass	0	3.5	21Sep2022, 11:56	2.45
Aos poi 3	Not specified	47.4	21Sep2022, 12:07	Not specified
Total poi 3	Not specified	48.03	21Sep2022, 12:07	Not specified

Post 3.1 perv	0.02	38.23	21Sep2022, 11:57	1.73
Post 3.1 imp	0.02	65.07	21Sep2022, 11:56	4.45
Total Post 3.1	0.04	102.87	21Sep2022, 11:56	2.91

Subbasin: Pre 3.1

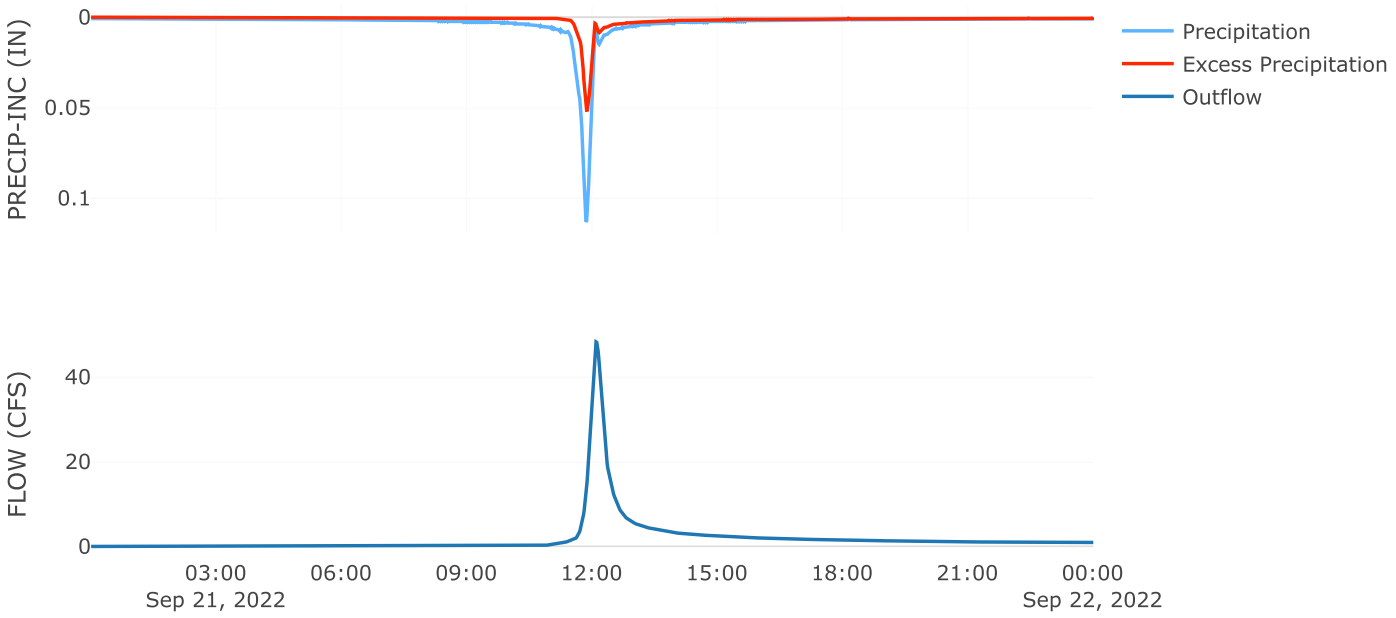
Area (MI2) : 0.04

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	69

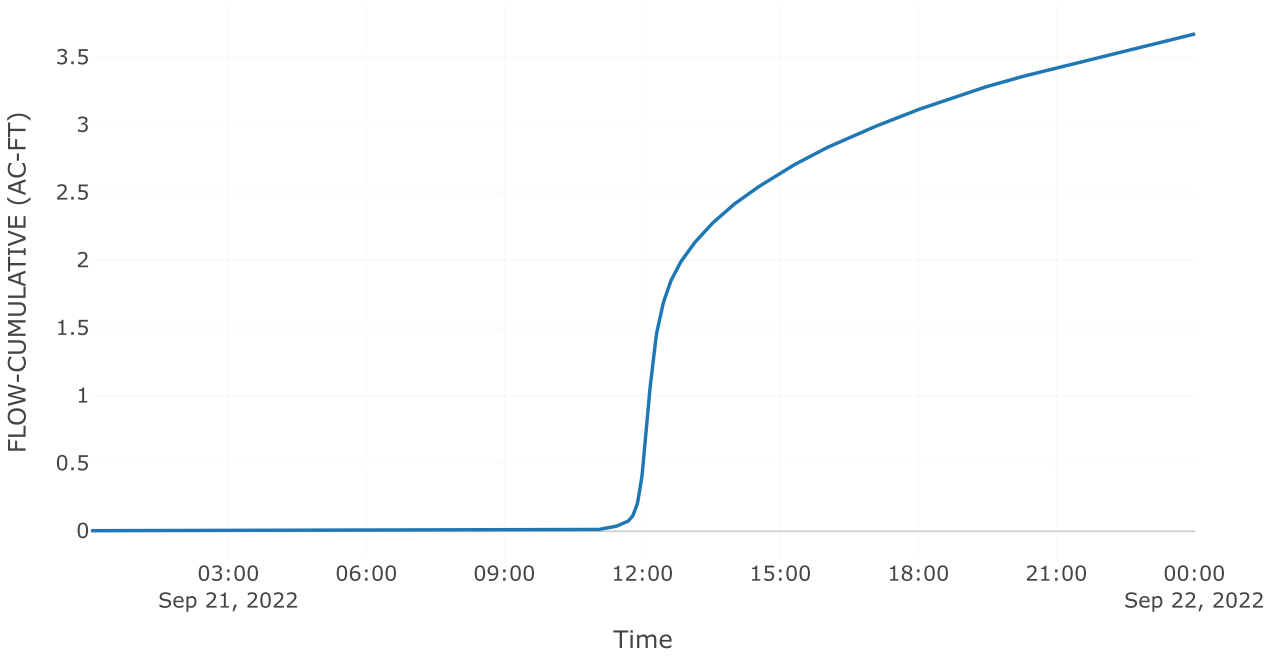
Transform: Scs	
Lag	12.56
Unitgraph Type	Standard

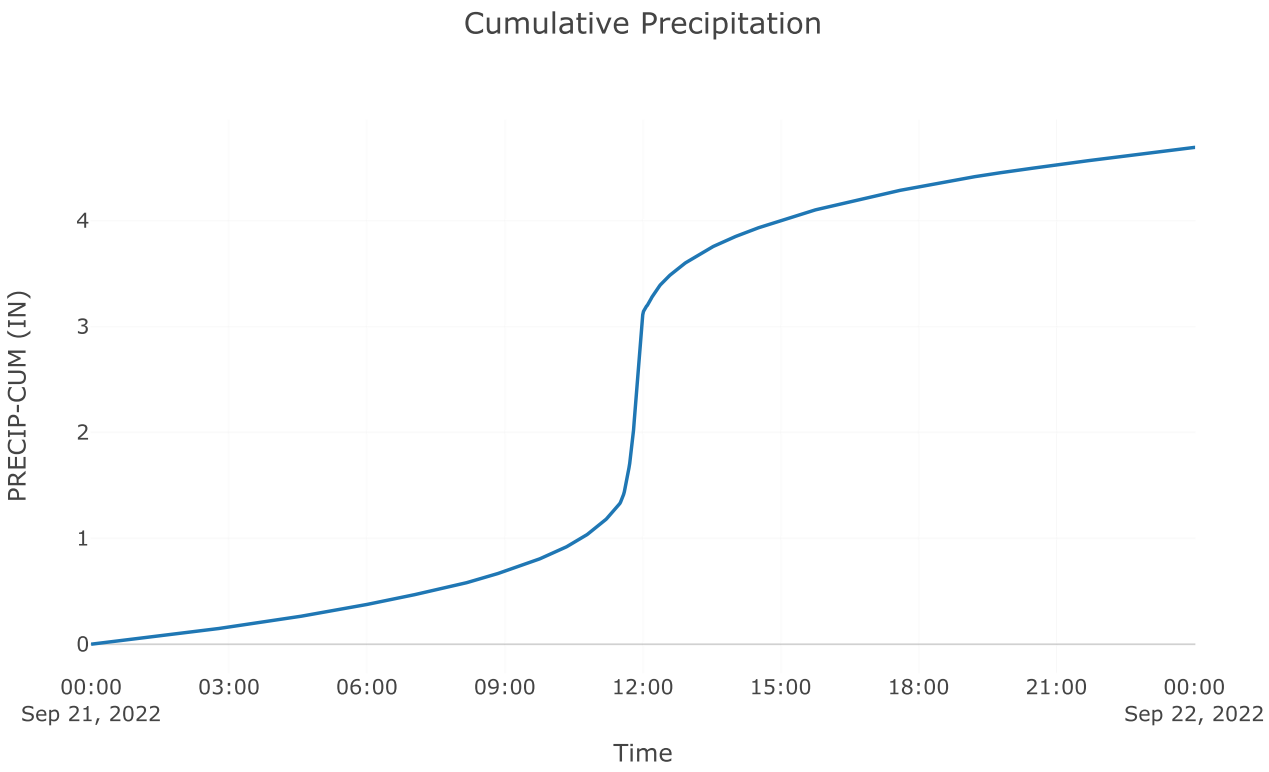
Results: Pre 3.1	
Peak Discharge (CFS)	48.29
Time of Peak Discharge	21Sep2022, 12:06
Volume (IN)	1.73
Precipitation Volume (AC - FT)	9.97
Loss Volume (AC - FT)	6.28
Excess Volume (AC - FT)	3.69
Direct Runoff Volume (AC - FT)	3.67
Baseflow Volume (AC - FT)	0

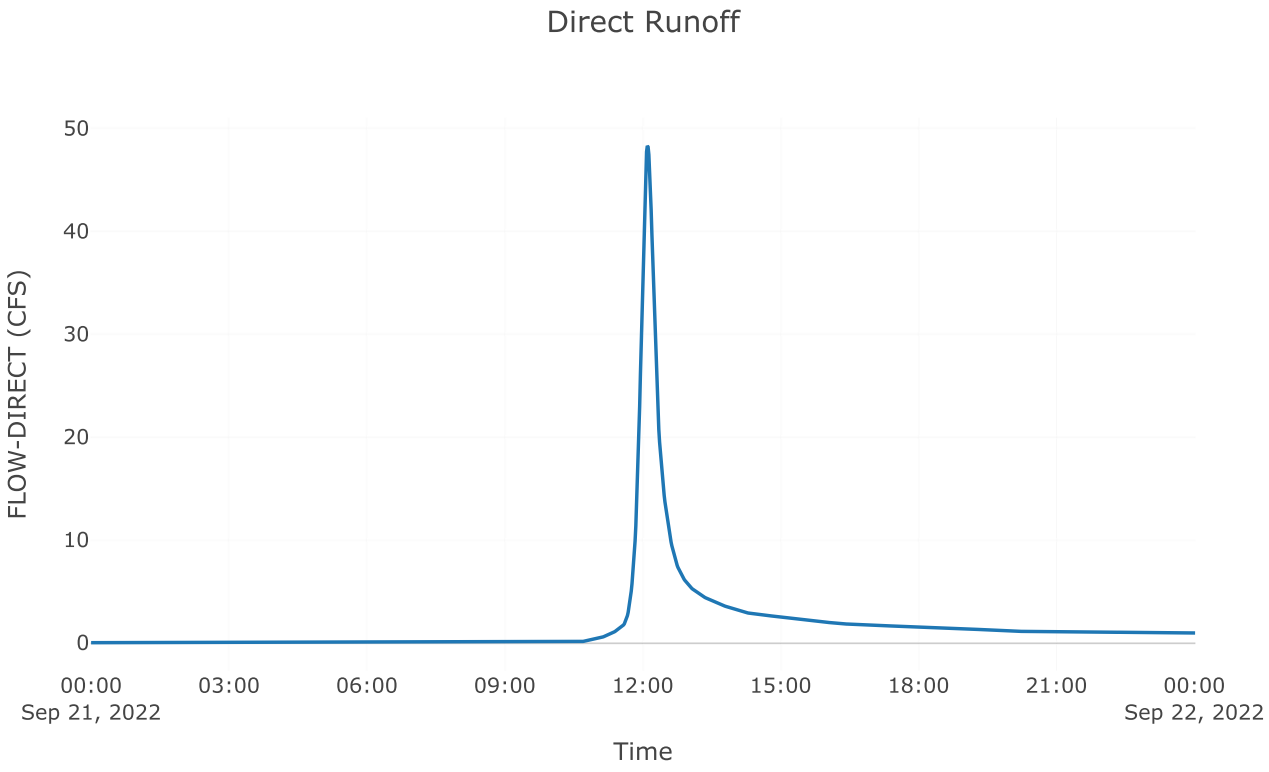
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

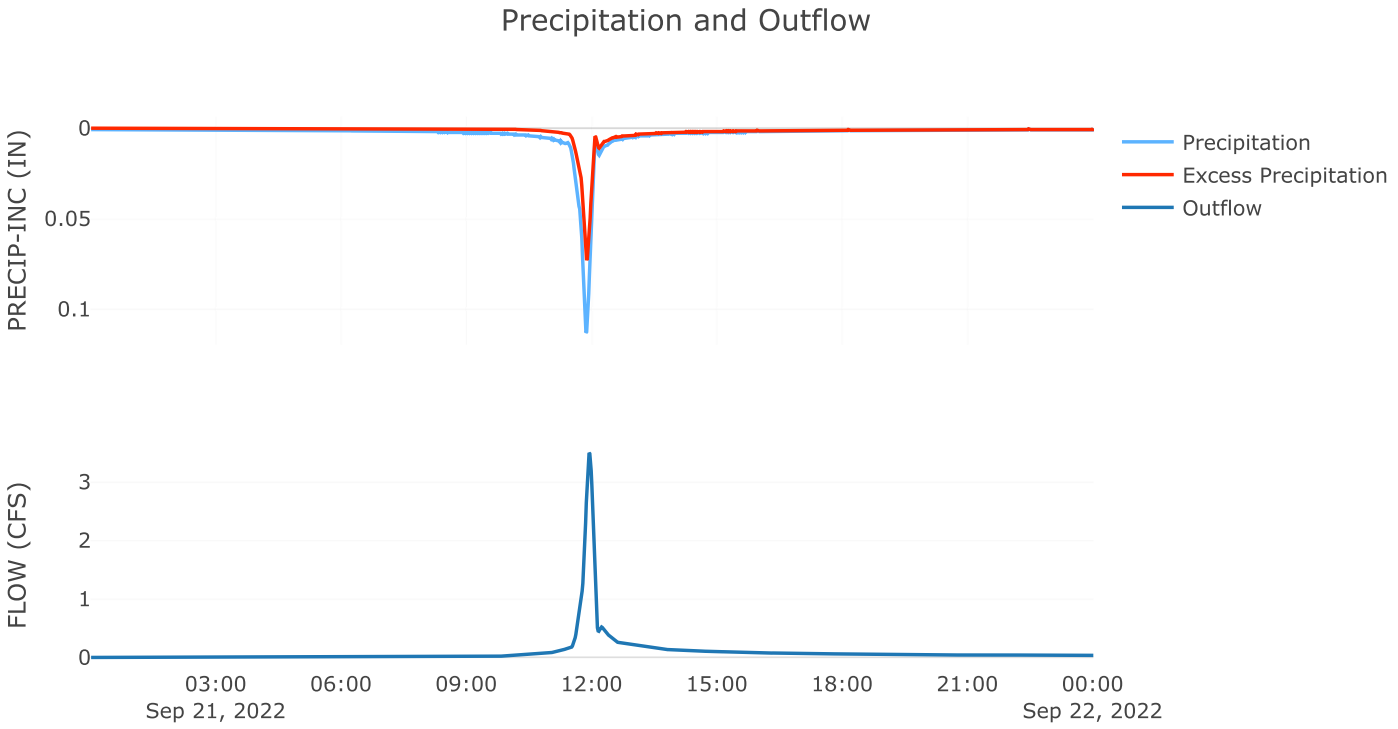
Subbasin: Post 3.2 bypass

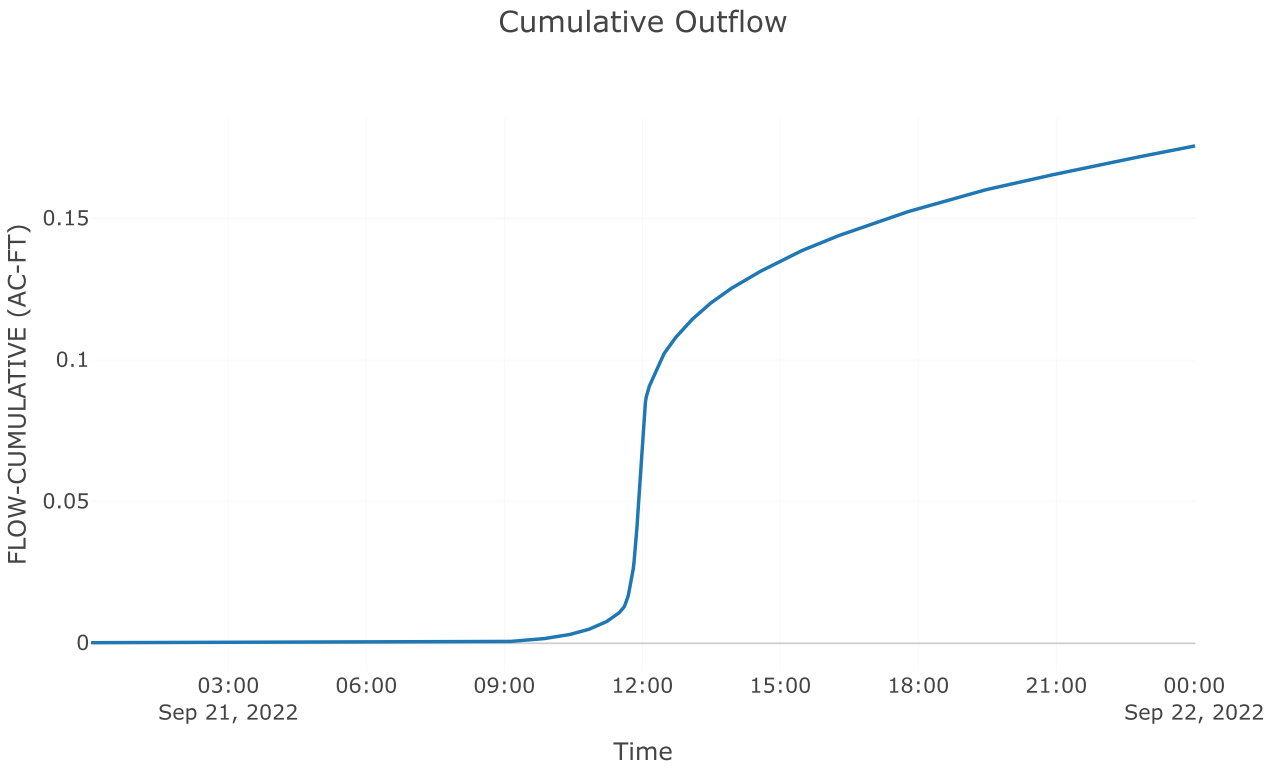
Area (MI2) : 0

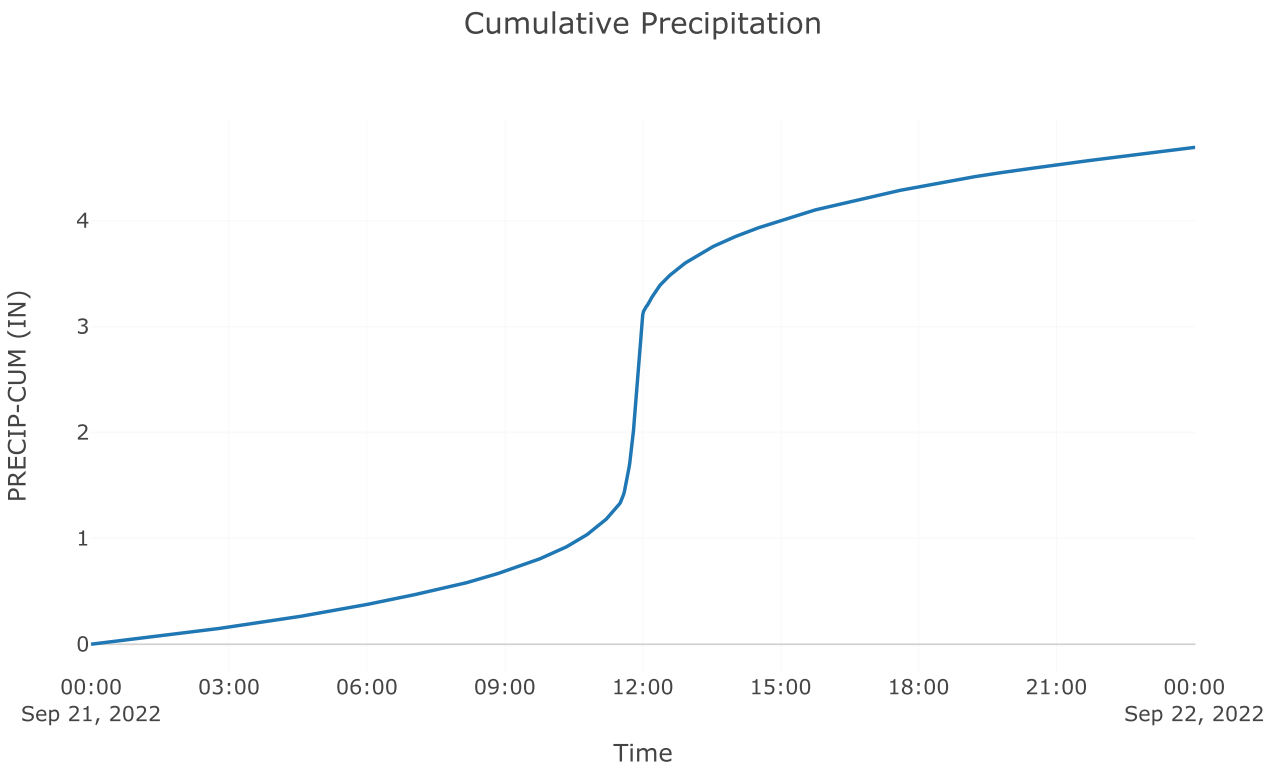
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	78

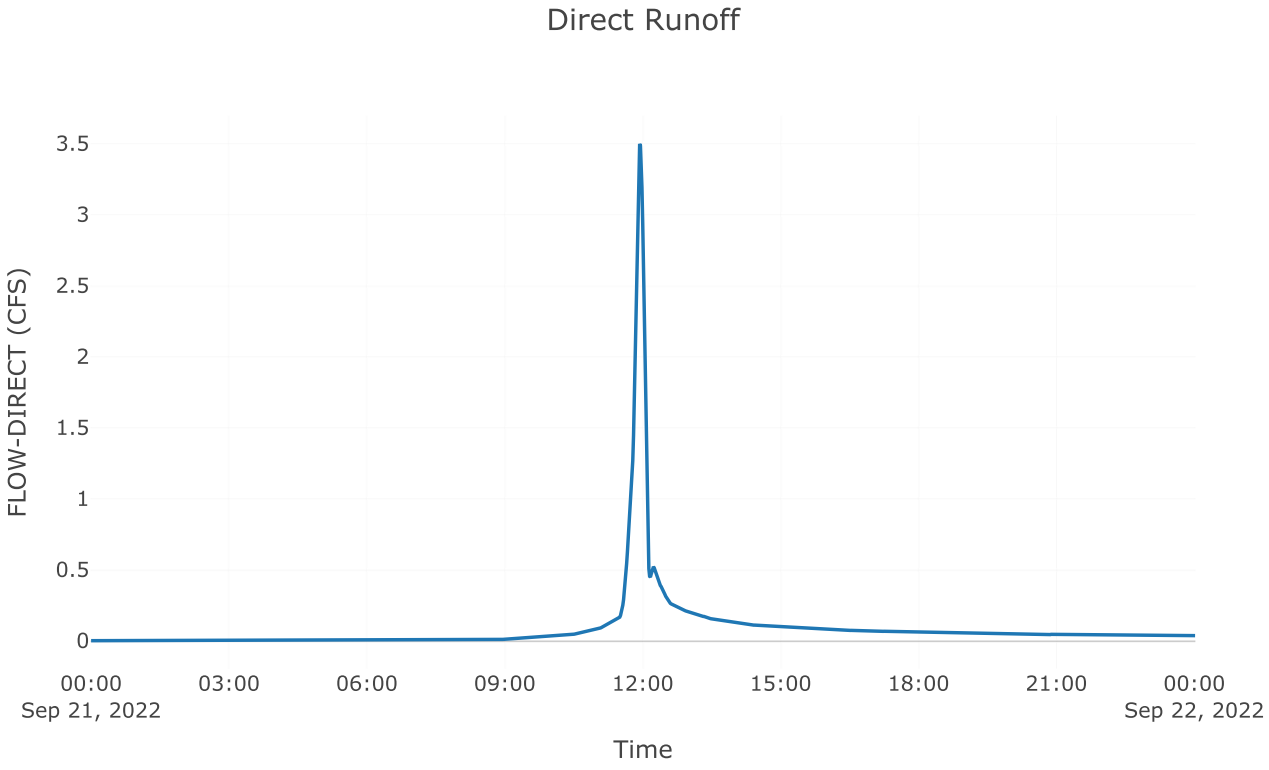
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.2 bypass	
Peak Discharge (CFS)	3.5
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.45
Precipitation Volume (AC - FT)	0.34
Loss Volume (AC - FT)	0.16
Excess Volume (AC - FT)	0.18
Direct Runoff Volume (AC - FT)	0.18
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
0.1
Precipitation
Excess Precipitation
Outflow
FLOW (CFS)
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
0.15
0.1
0.05
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

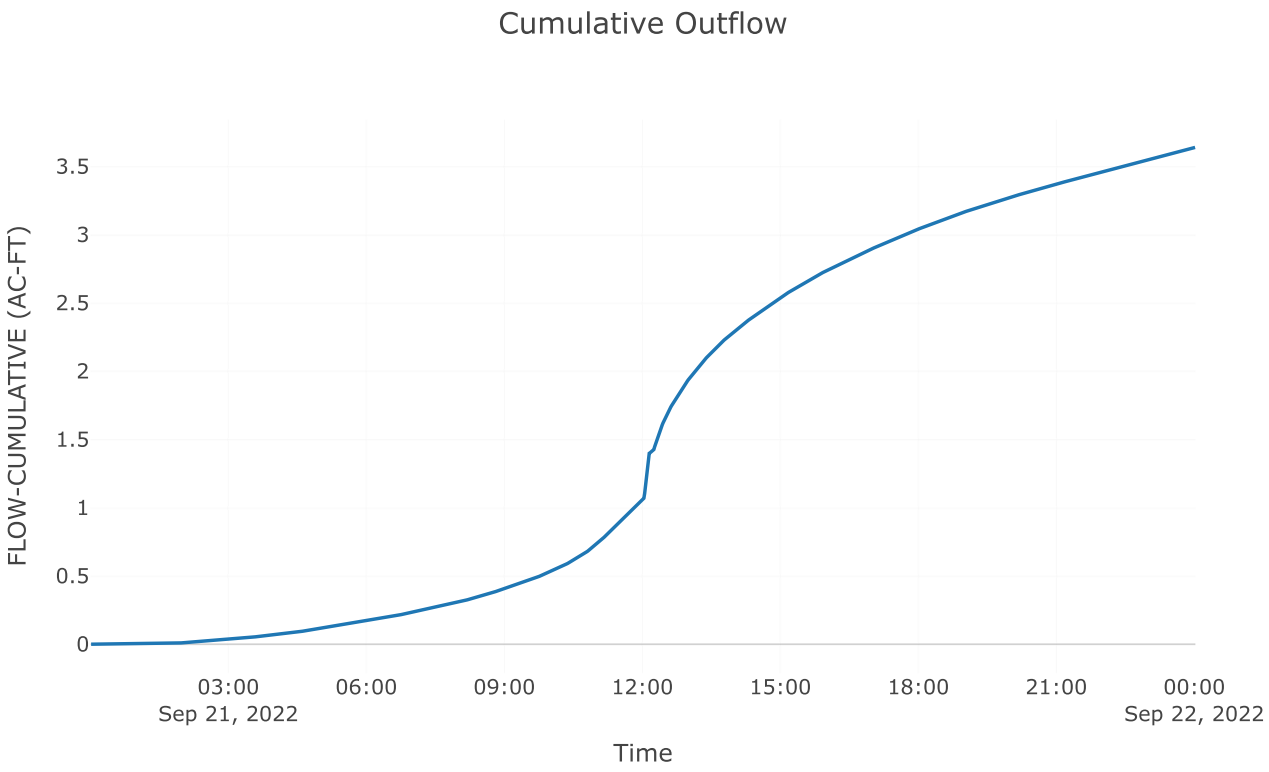

Direct Runoff
FLOW-DIRECT (CFS)
0
0.5
1
1.5
2
2.5
3
3.5
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

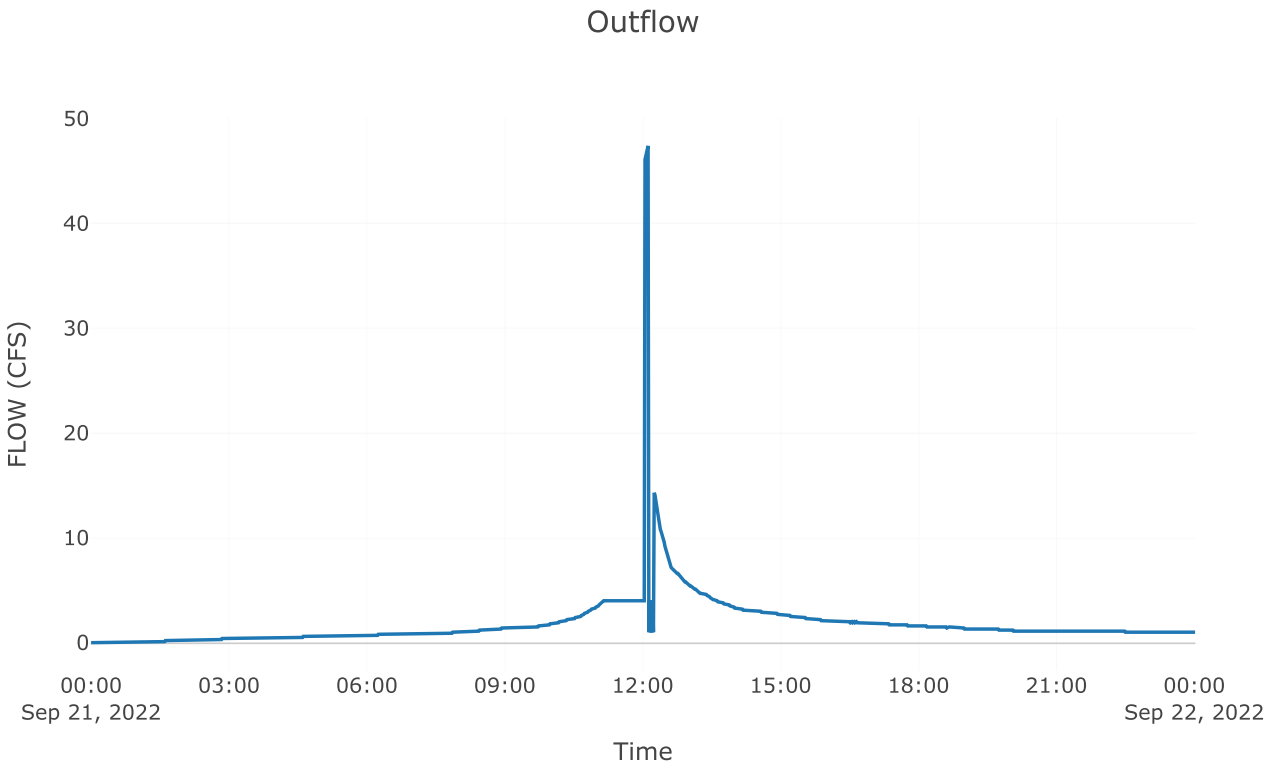
Source: AOS POI 3

Downstream : Total poi 3
Flow Method : Gage Flow
Flow Gage : 5yr poi 3 aos

Results: AOS POI 3

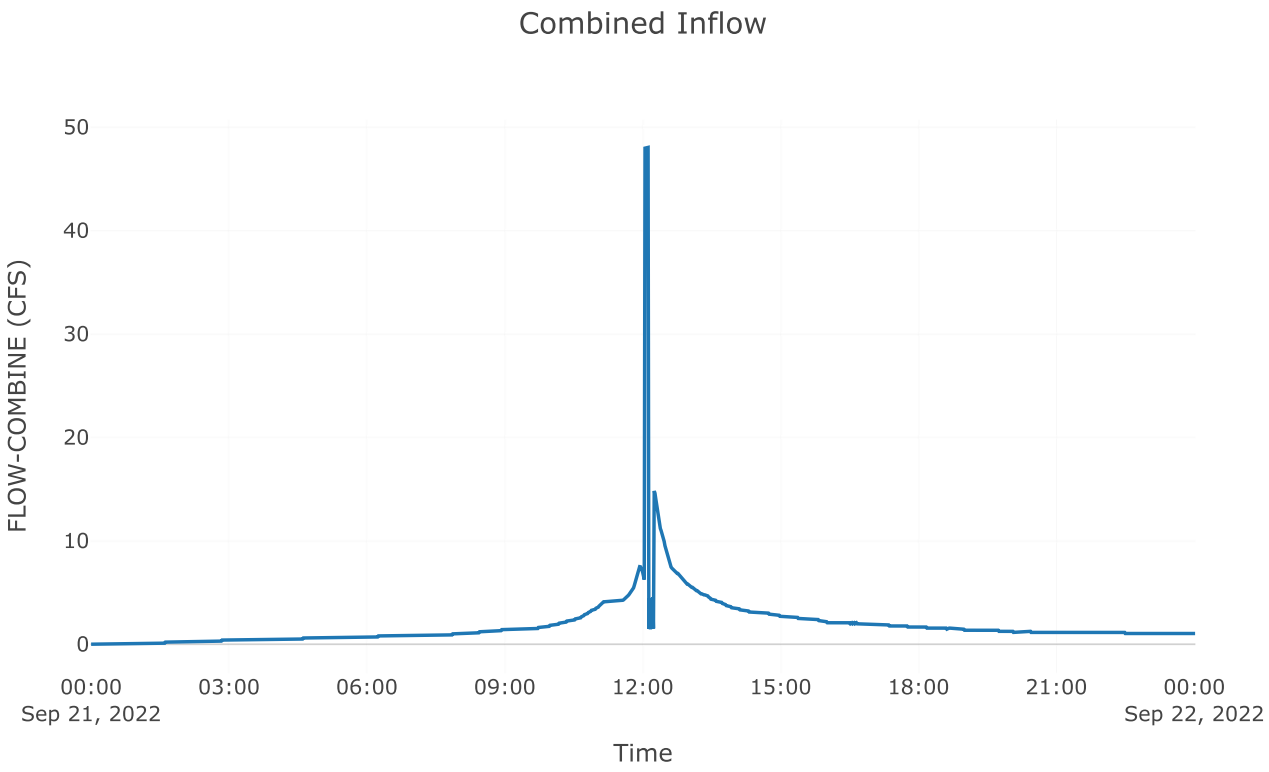
Peak Discharge (CFS)	47.4
Time of Peak Discharge	21Sep2022, 12:07

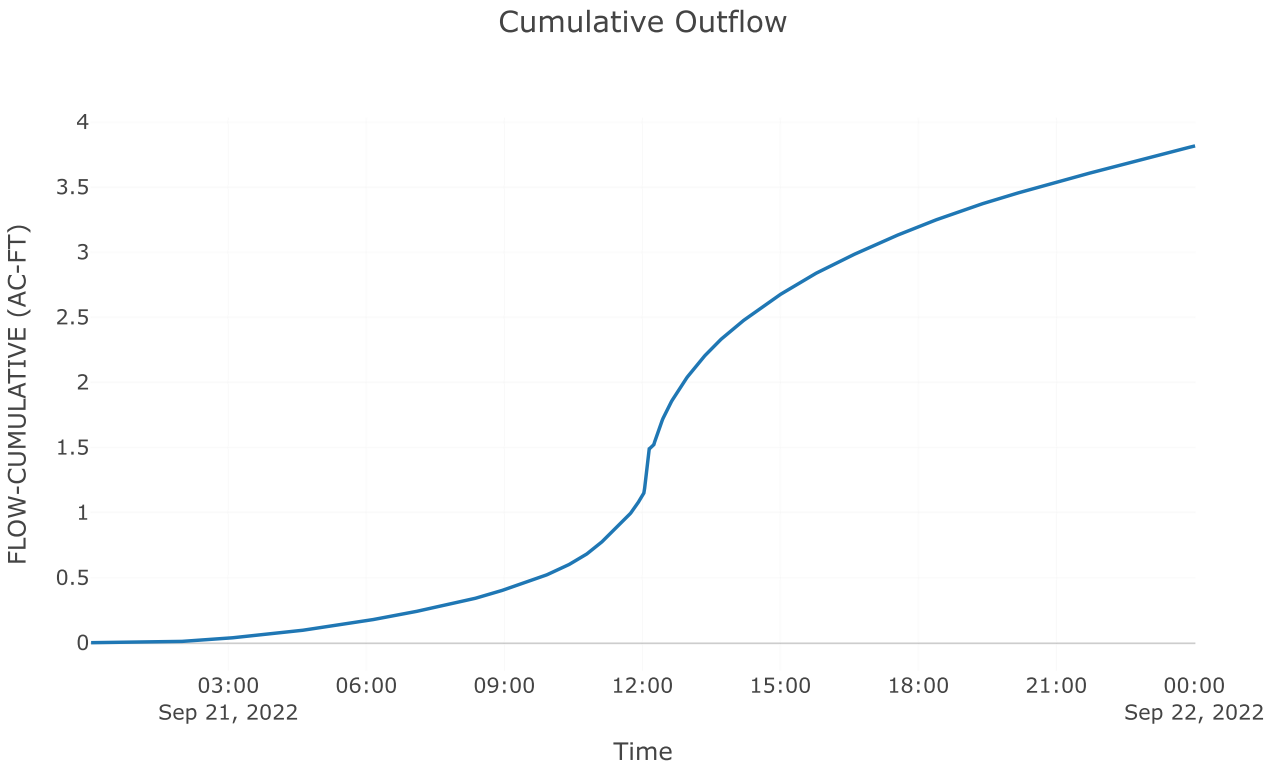

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
3.5
3
2.5
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

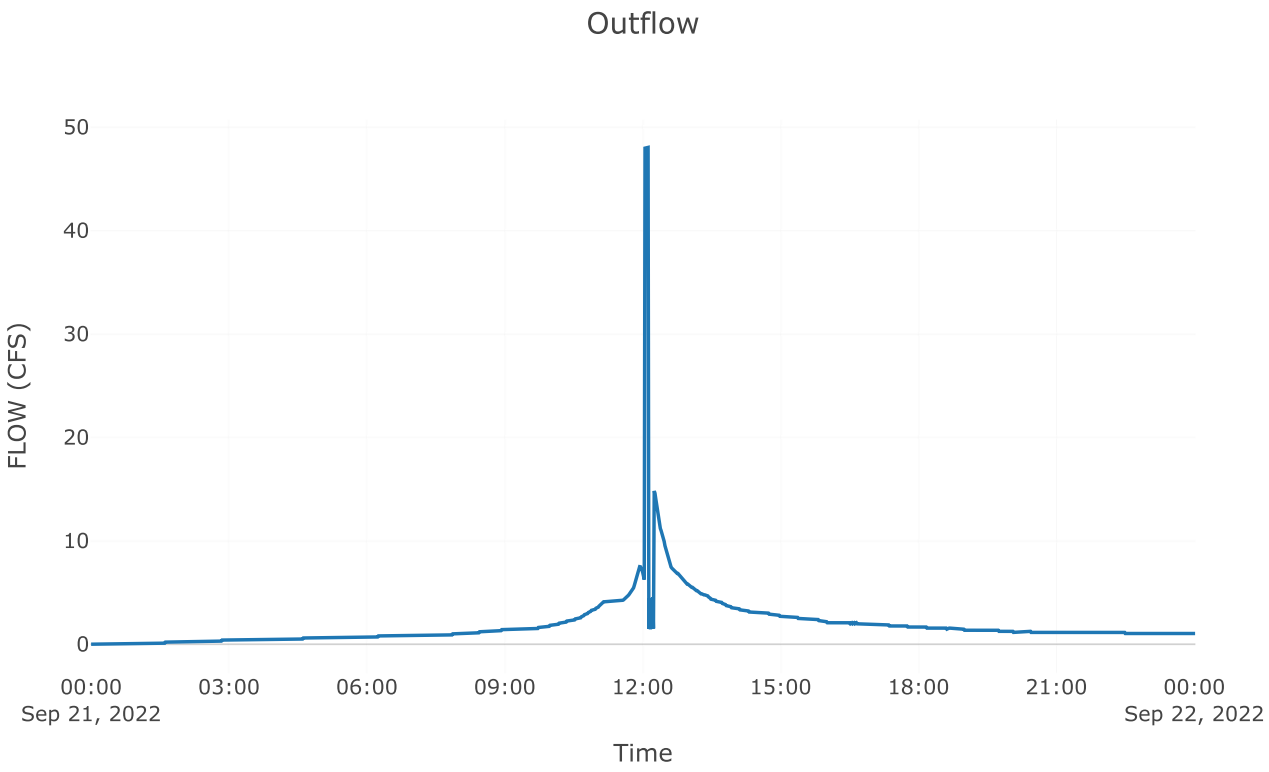

Outflow
FLOW (CFS)
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: TOTAL POI 3

Results: TOTAL POI 3	
Peak Discharge (CFS)	48.03
Time of Peak Discharge	21Sep2022, 12:07


Combined Inflow
FLOW-COMBINE (CFS)
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
4
3.5
3
2.5
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
50
40
30
20
10
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

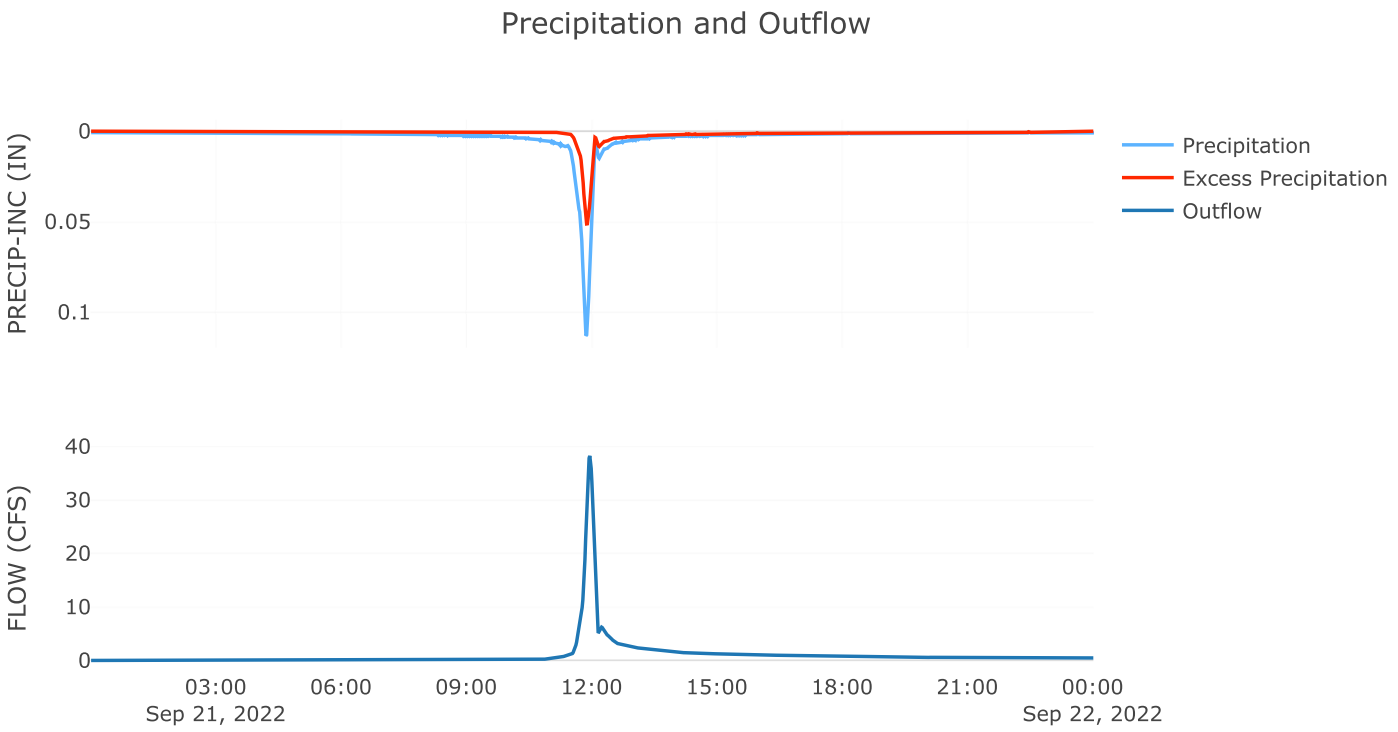
Subbasin: Post 3.1 perv

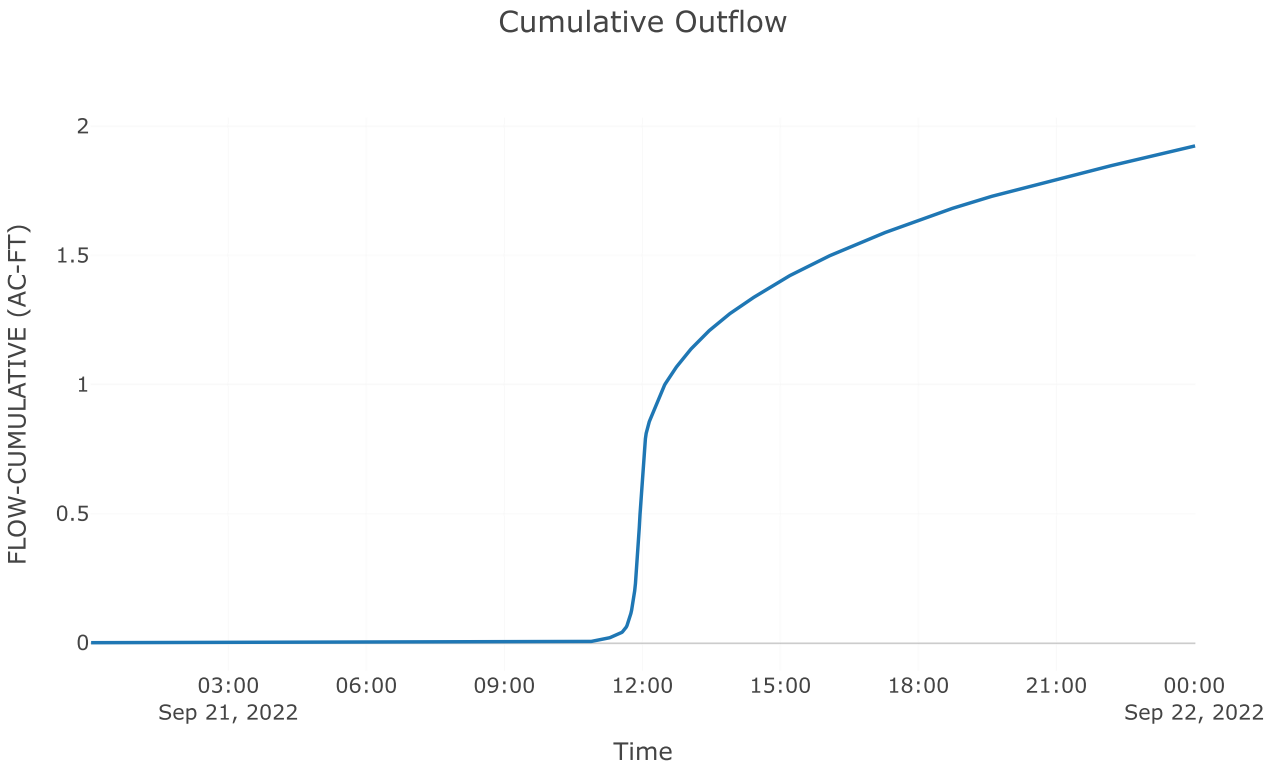
Area (MI2) : 0.02

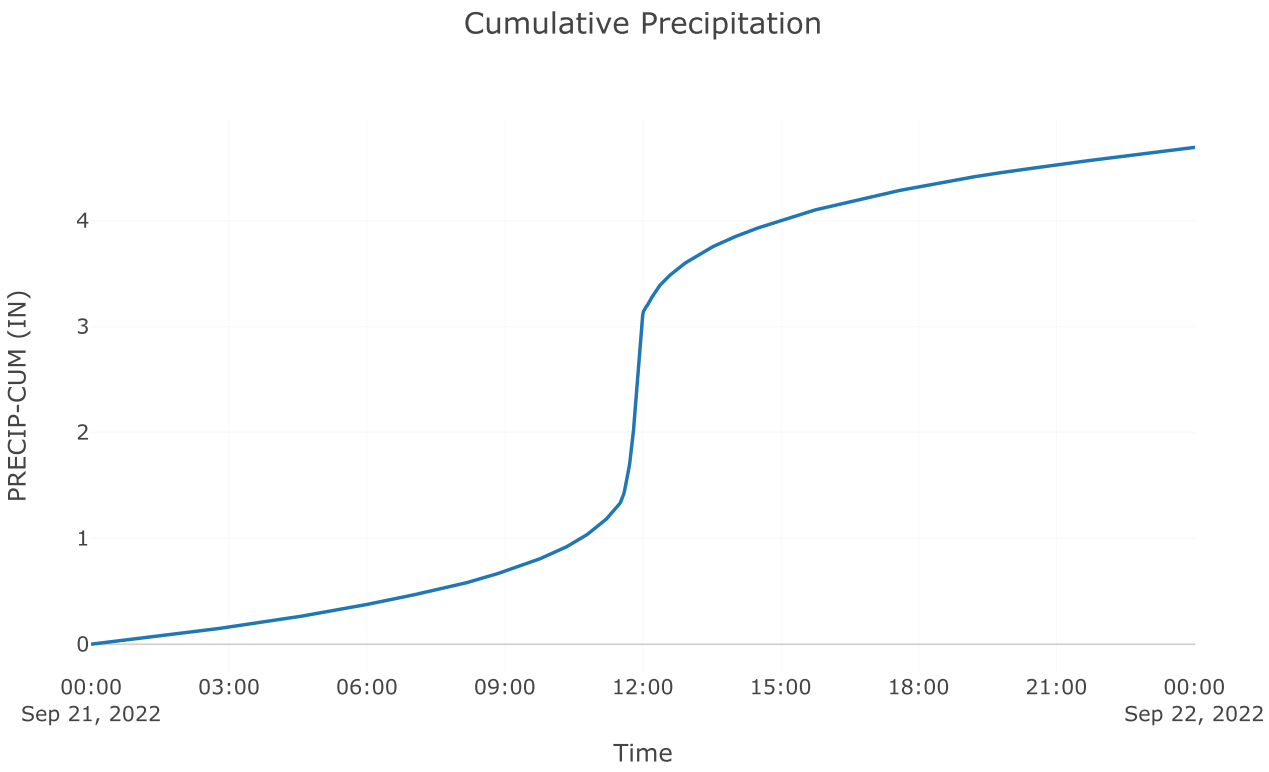
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	68.94

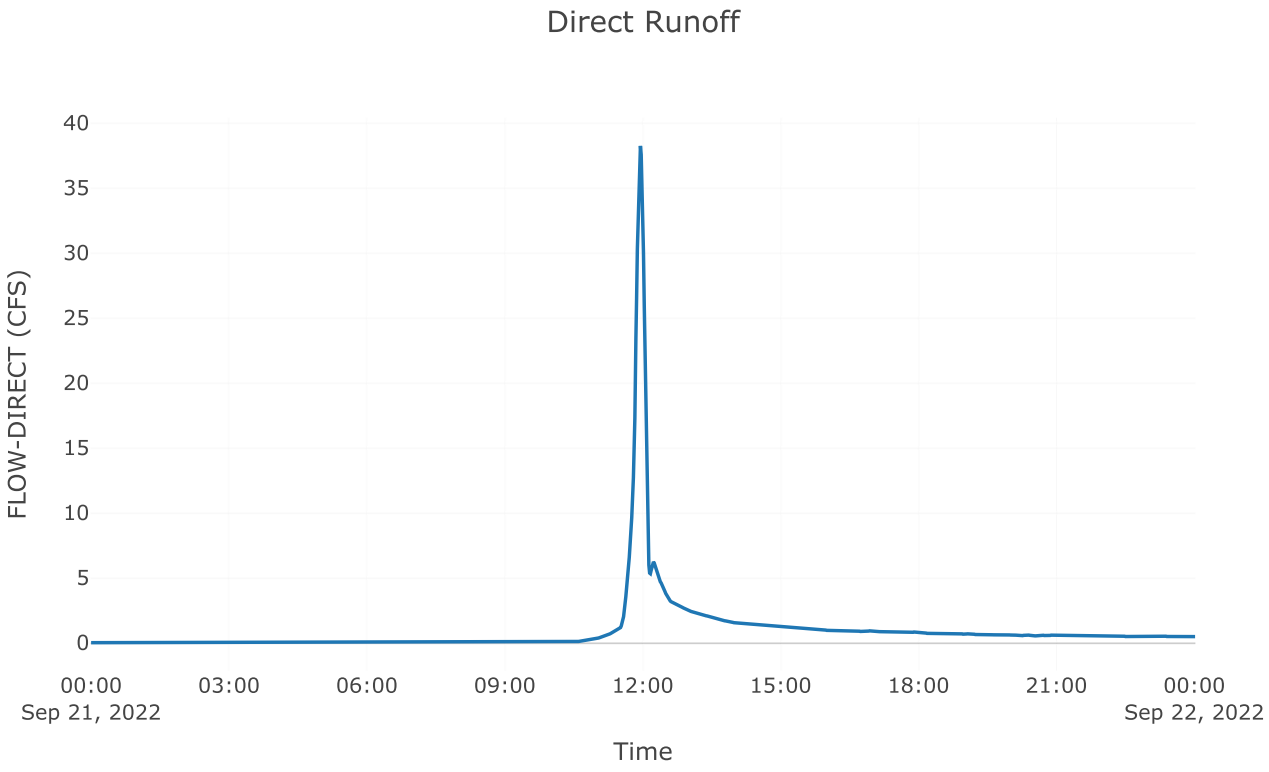
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.1 perv	
Peak Discharge (CFS)	38.23
Time of Peak Discharge	21Sep2022, 11:57
Volume (IN)	1.73
Precipitation Volume (AC - FT)	5.22
Loss Volume (AC - FT)	3.29
Excess Volume (AC - FT)	1.93
Direct Runoff Volume (AC - FT)	1.92
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
0.1
Precipitation
Excess Precipitation
Outflow
FLOW (CFS)
40
30
20
10
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
5
10
15
20
25
30
35
40
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 imp

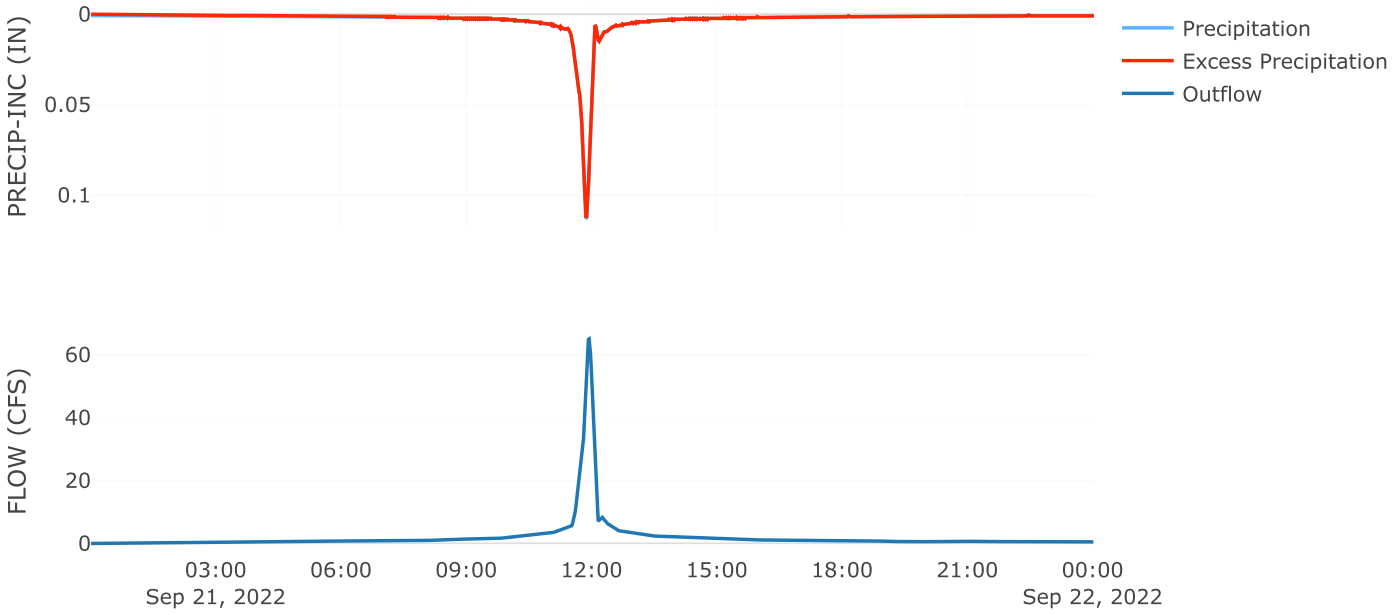
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98

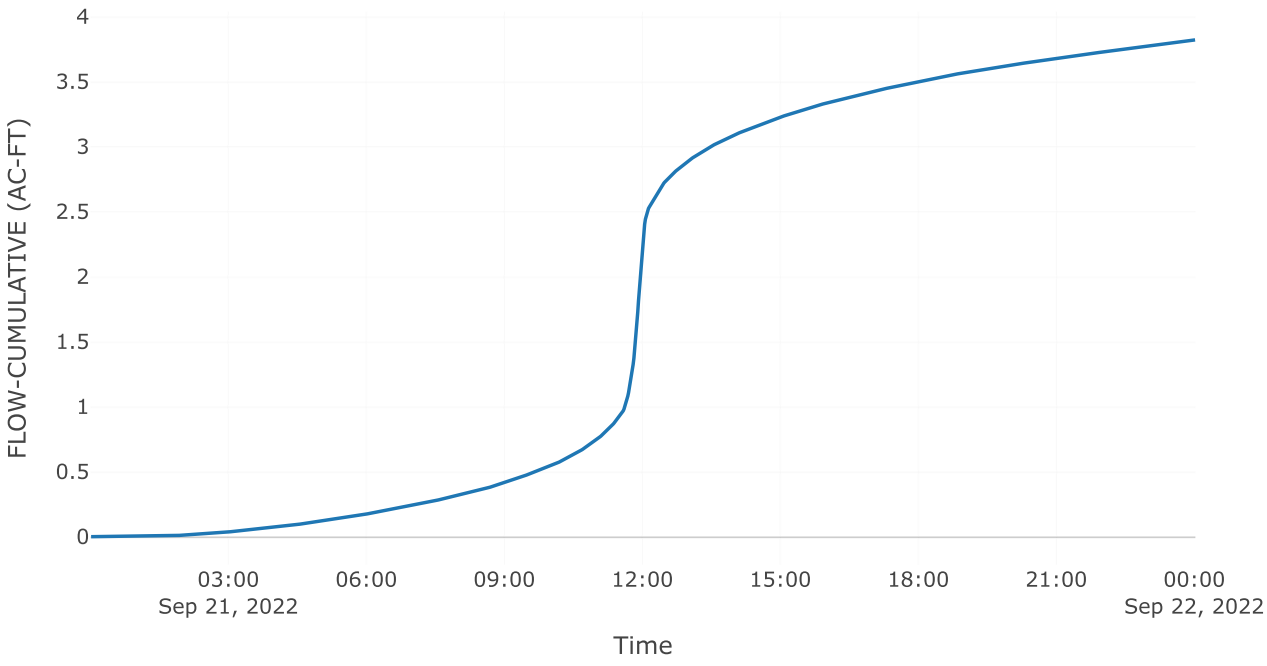
Transform: Scs	
Lag	3
Unitgraph Type	Standard

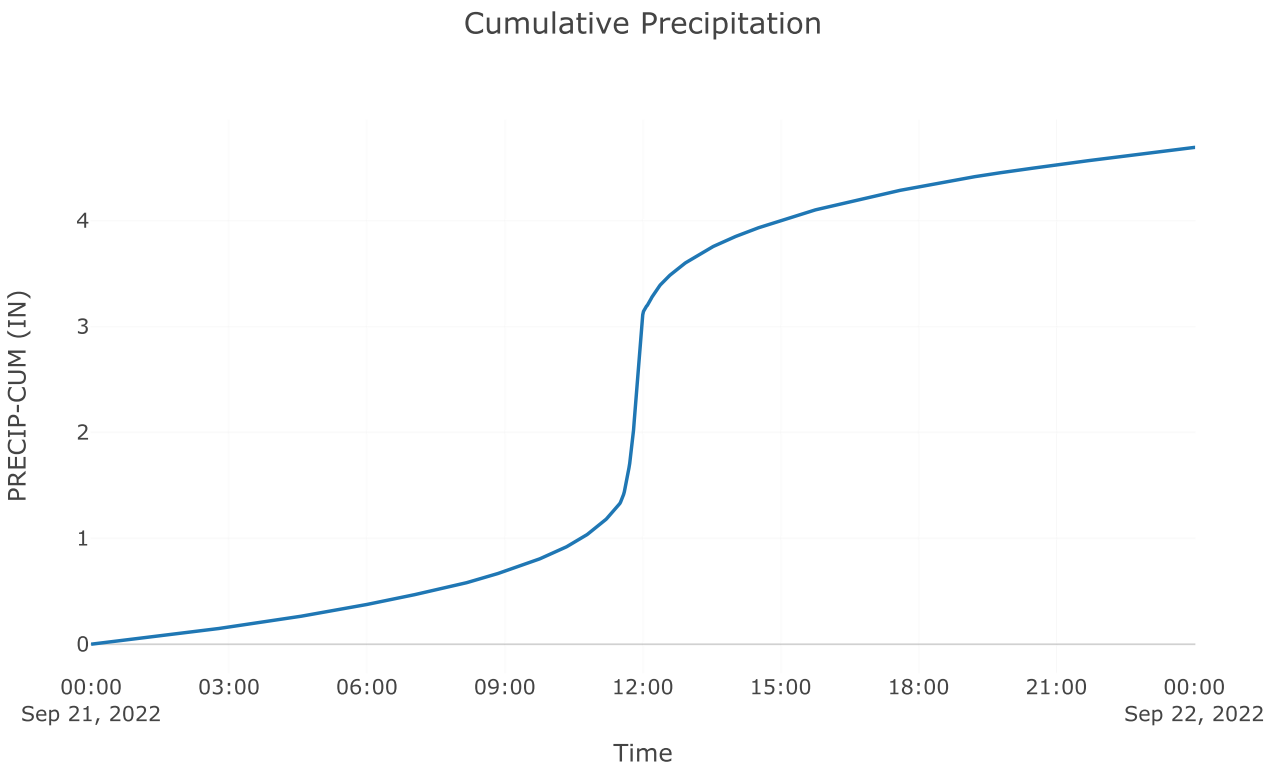
Results: Post 3.1 imp	
Peak Discharge (CFS)	65.07
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.45
Precipitation Volume (AC - FT)	4.03
Loss Volume (AC - FT)	0.2
Excess Volume (AC - FT)	3.82
Direct Runoff Volume (AC - FT)	3.82
Baseflow Volume (AC - FT)	0

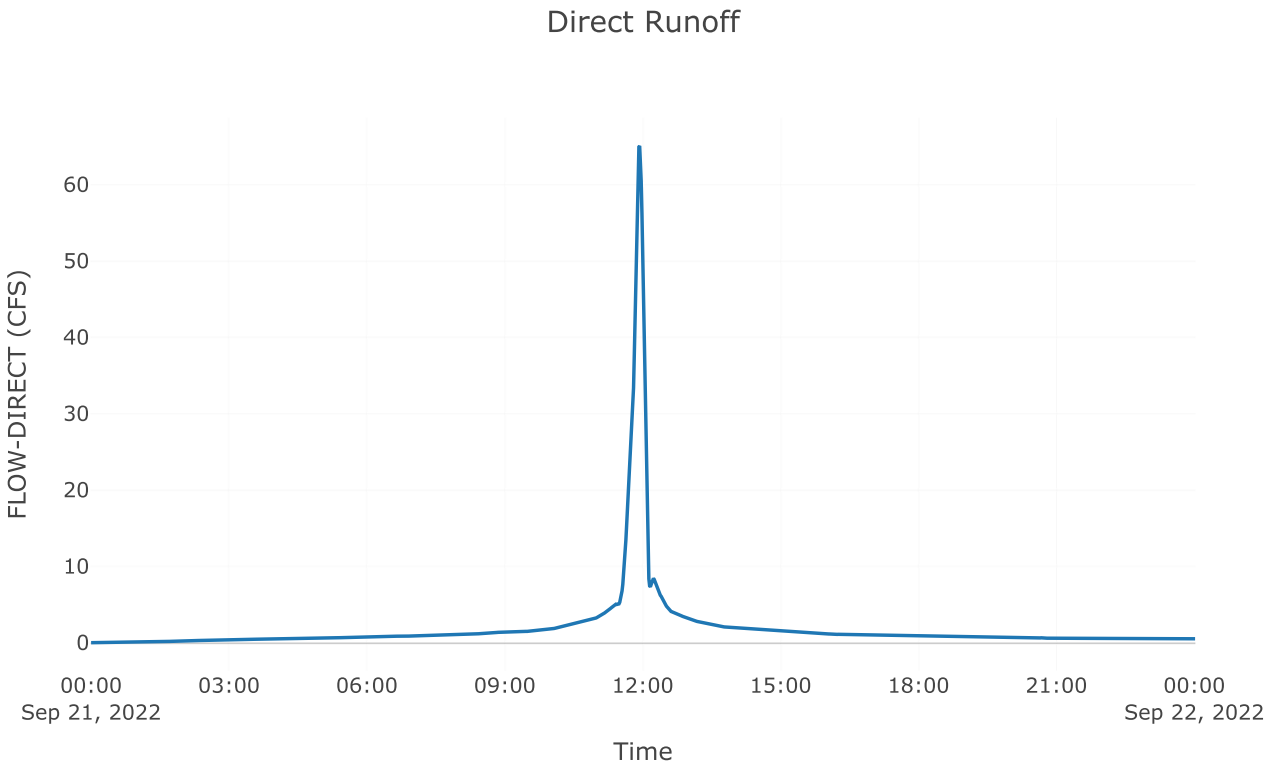
Precipitation and Outflow



Cumulative Outflow

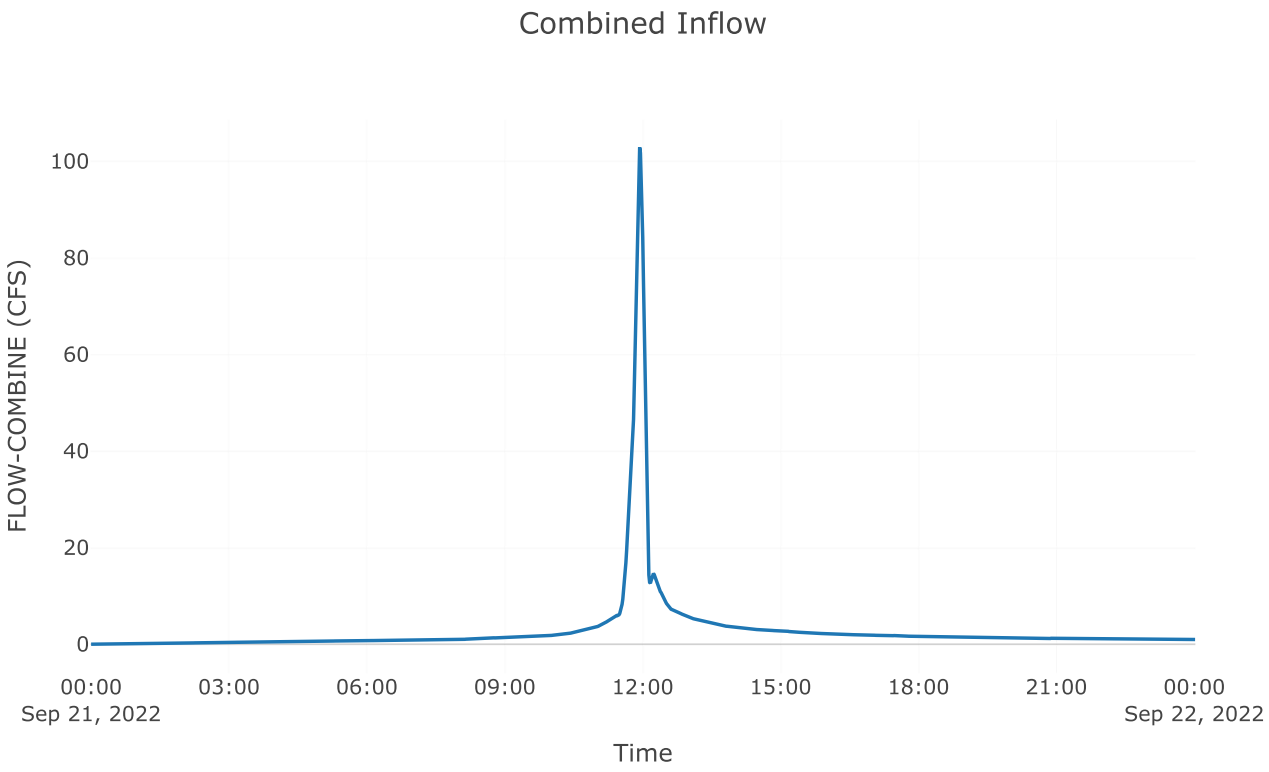


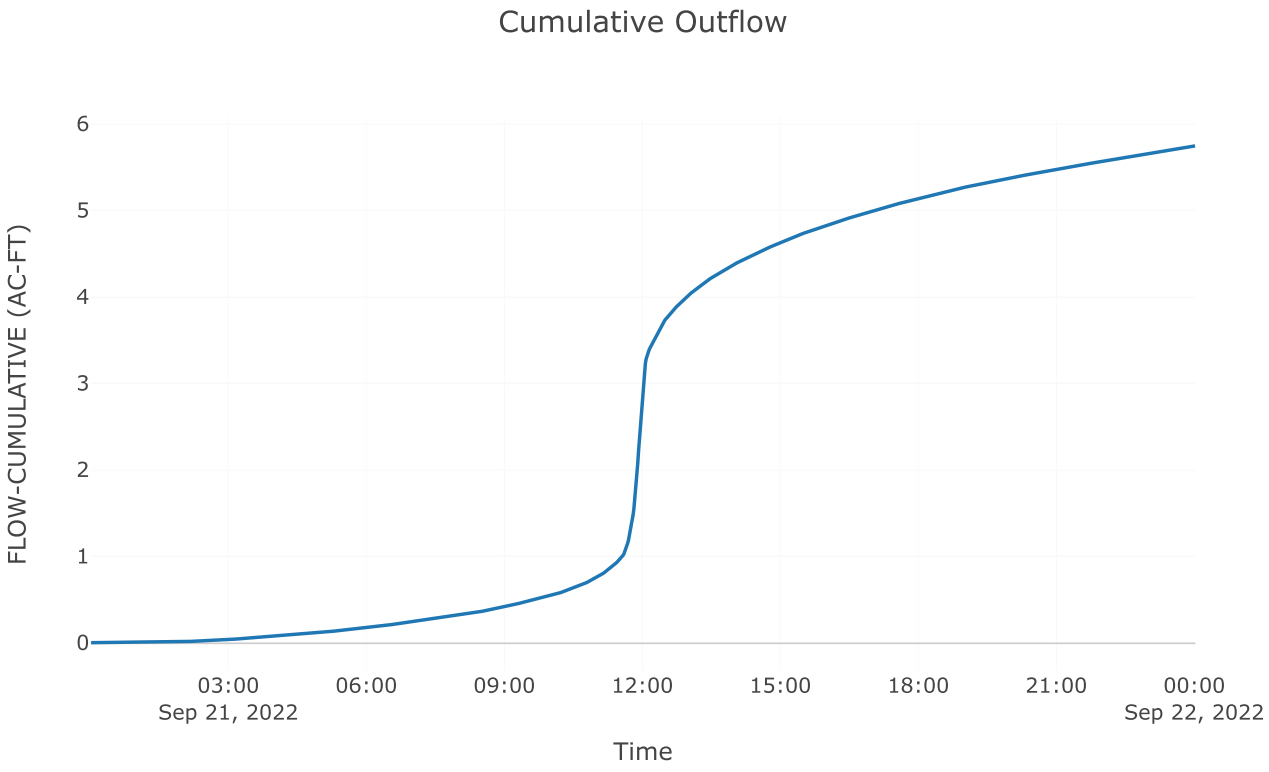

Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

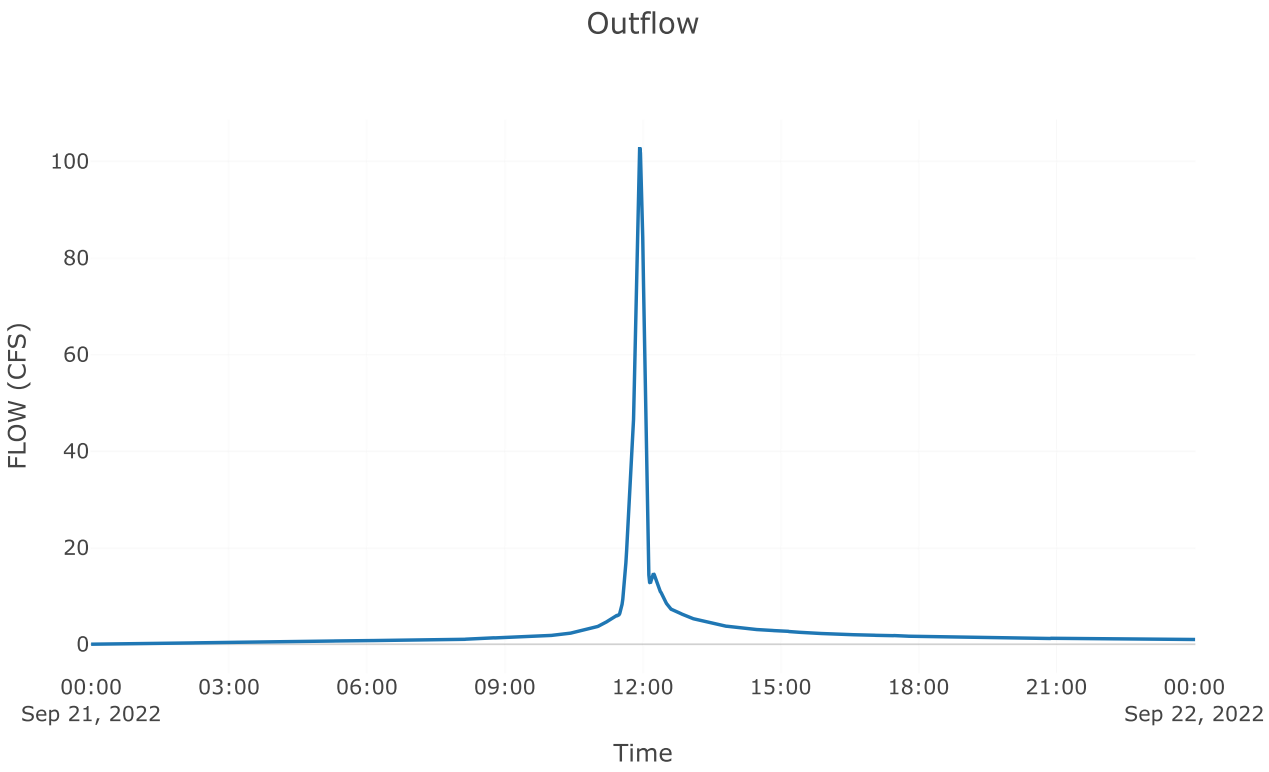

Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
60
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: Total Post 3.1

Results: Total Post 3.1	
Peak Discharge (CFS)	102.87
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.91


Combined Inflow
FLOW-COMBINE (CFS)
100
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
6
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms
Simulation Run: 10YR B3
Simulation Start: 20 September 2022, 24:00
Simulation End: 22 September 2022, 00:01

HMS Version: 4.10
Executed: 09 October 2022, 19:53

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 3.1	0.04
Post 3.2 bypass	0
Post 3.1 perv	0.02
Post 3.1 imp	0.02

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 3.1	0	69
Post 3.2 bypass	0	78
Post 3.1 perv	0	68.94
Post 3.1 imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 3.1	12.56	Standard
Post 3.2 bypass	3	Standard
Post 3.1 perv	3	Standard
Post 3.1 imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 3.1	0.04	62.75	21Sep2022, 12:06	2.21
Post 3.2 bypass	0	4.3	21Sep2022, 11:56	3.02
Aos poi 3	Not specified	61.4	21Sep2022, 12:08	Not specified
Total poi 3	Not specified	62.02	21Sep2022, 12:06	Not specified

Post 3.1 perv	0.02	49.19	21Sep2022, 11:57	2.22
Post 3.1 imp	0.02	74.47	21Sep2022, 11:56	5.12
Total Post 3.1	0.04	123.37	21Sep2022, 11:56	3.48

Subbasin: Pre 3.1

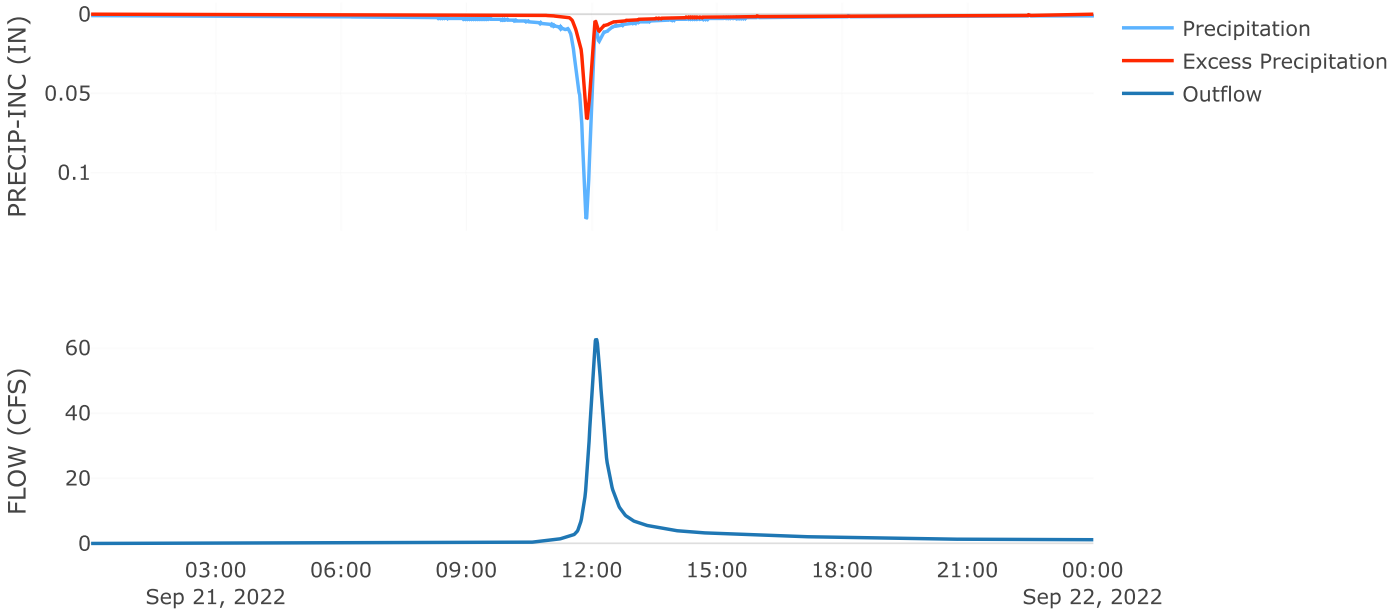
Area (MI2) : 0.04

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	69

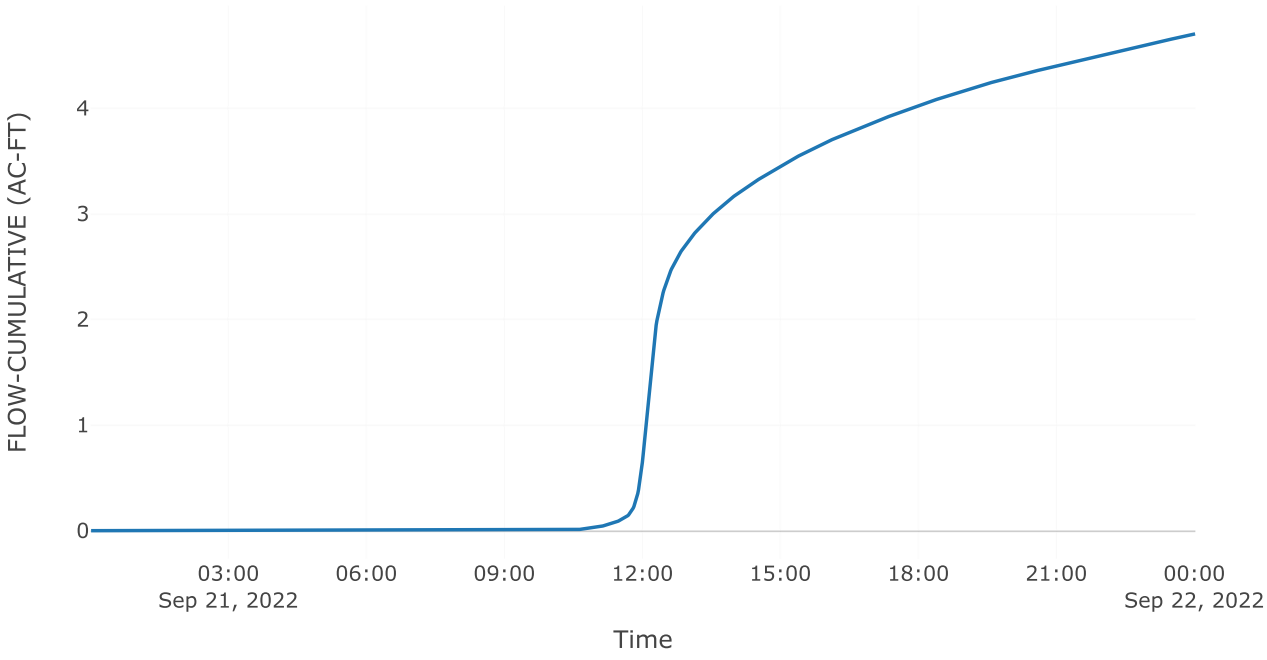
Transform: Scs	
Lag	12.56
Unitgraph Type	Standard

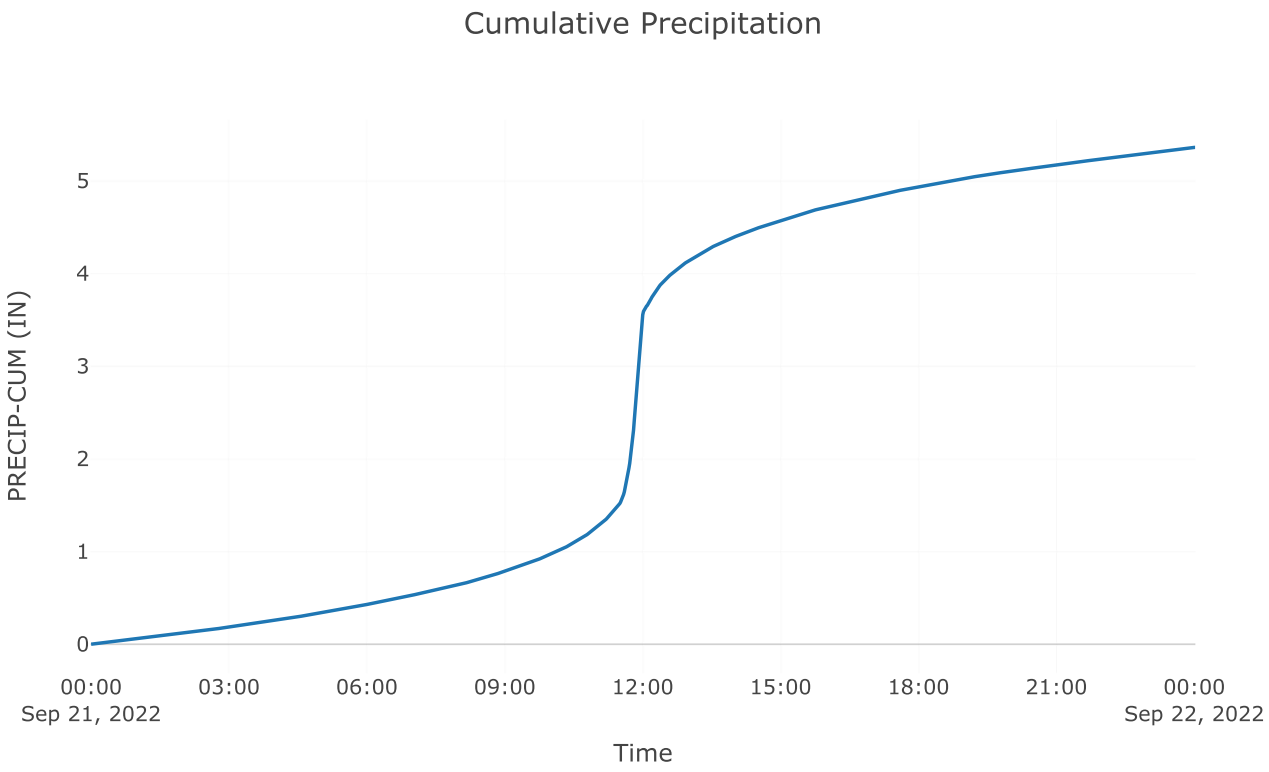
Results: Pre 3.1	
Peak Discharge (CFS)	62.75
Time of Peak Discharge	21Sep2022, 12:06
Volume (IN)	2.21
Precipitation Volume (AC - FT)	11.4
Loss Volume (AC - FT)	6.67
Excess Volume (AC - FT)	4.73
Direct Runoff Volume (AC - FT)	4.7
Baseflow Volume (AC - FT)	0

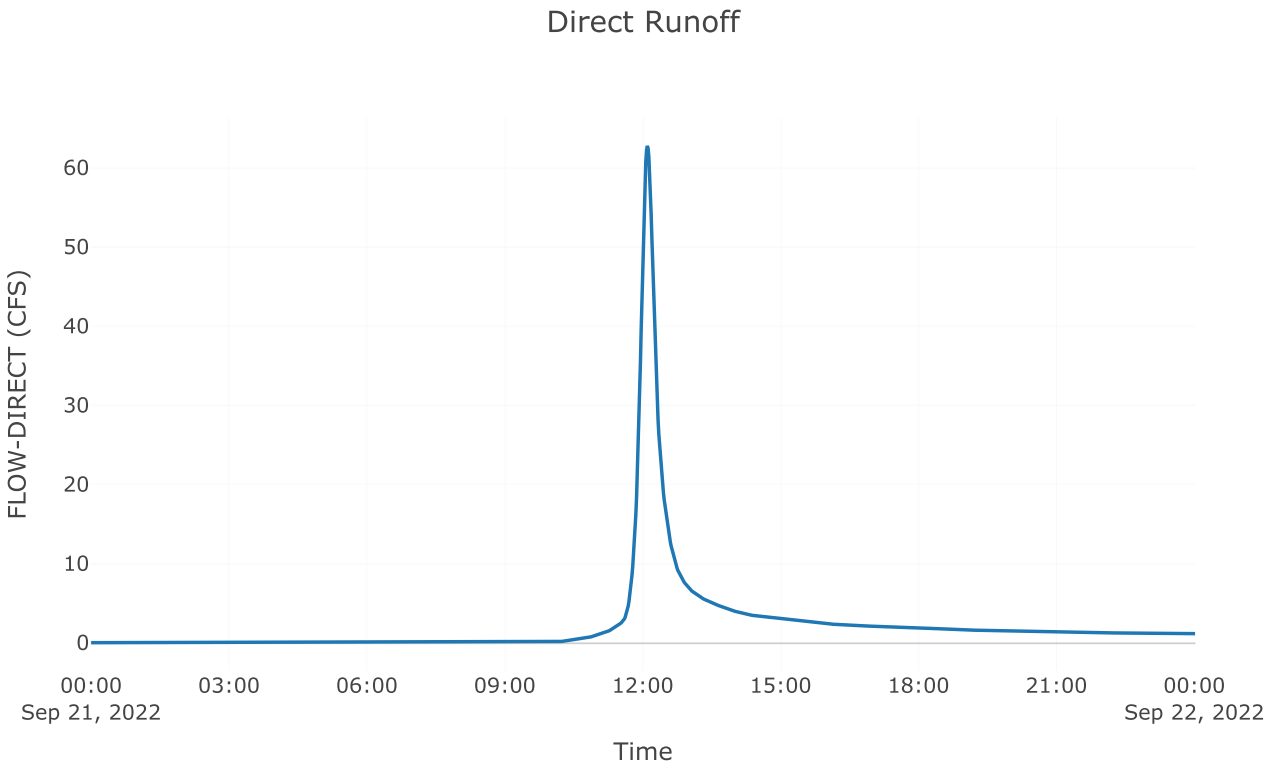
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
60
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

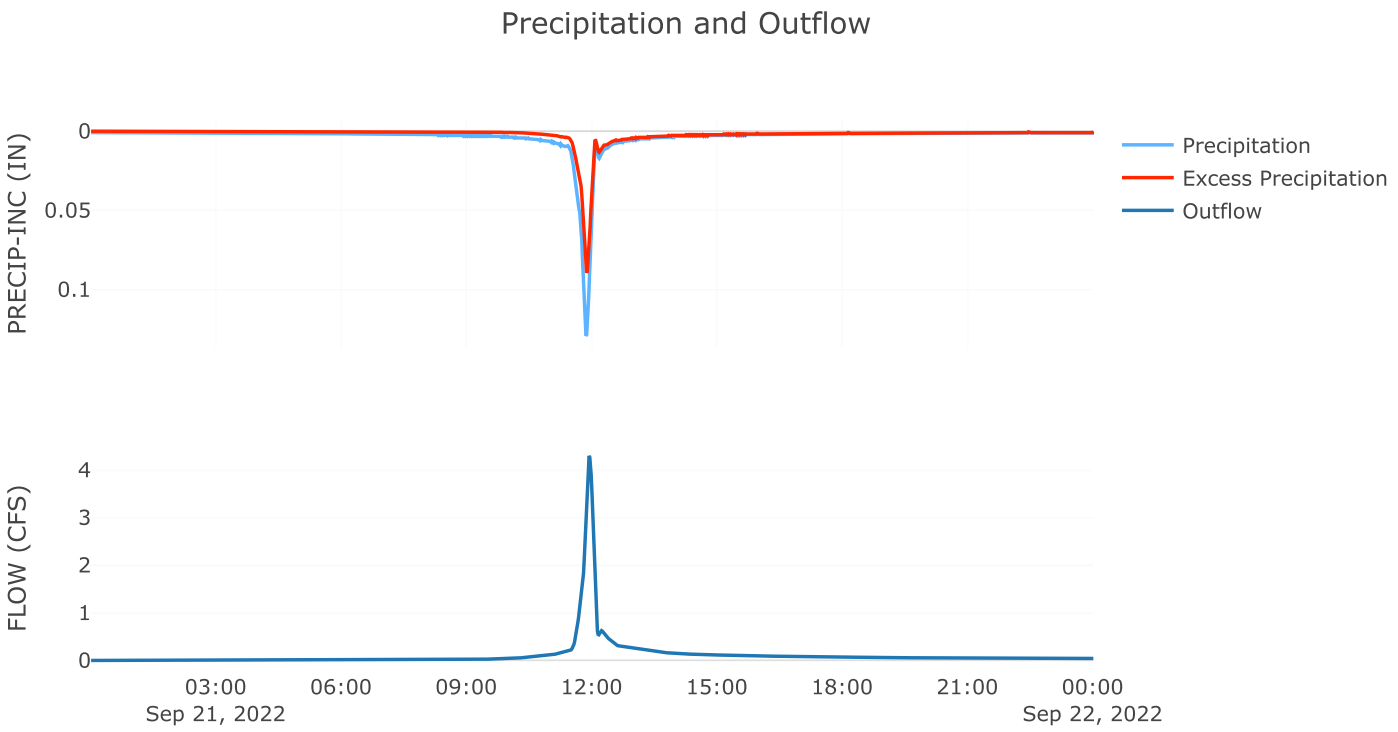
Subbasin: Post 3.2 bypass

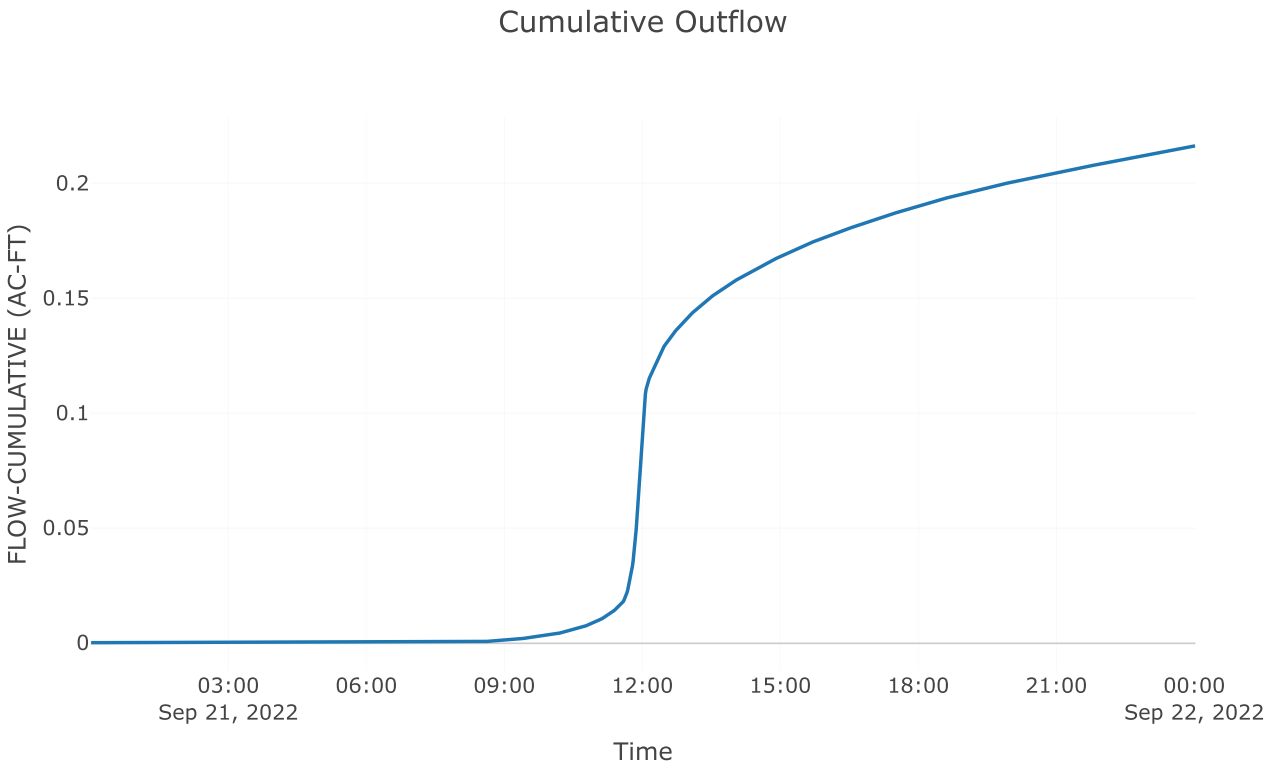
Area (MI2) : 0

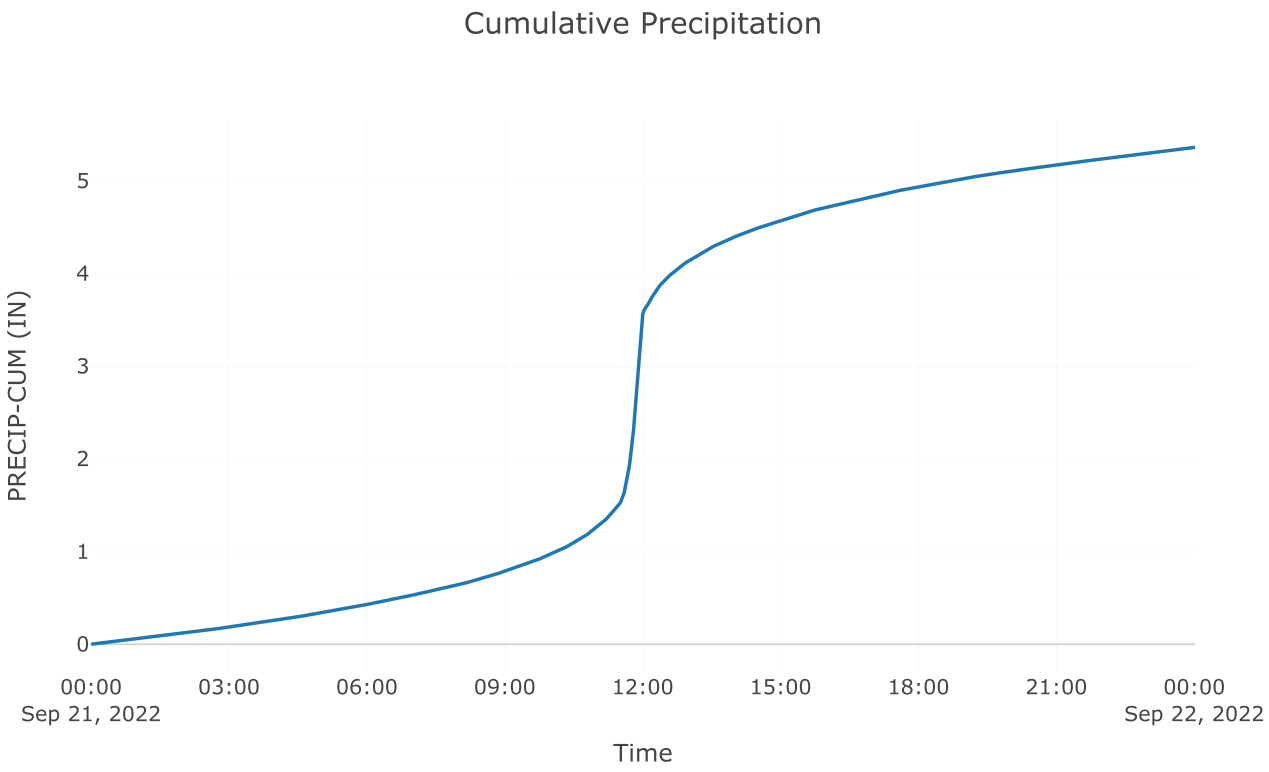
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	78

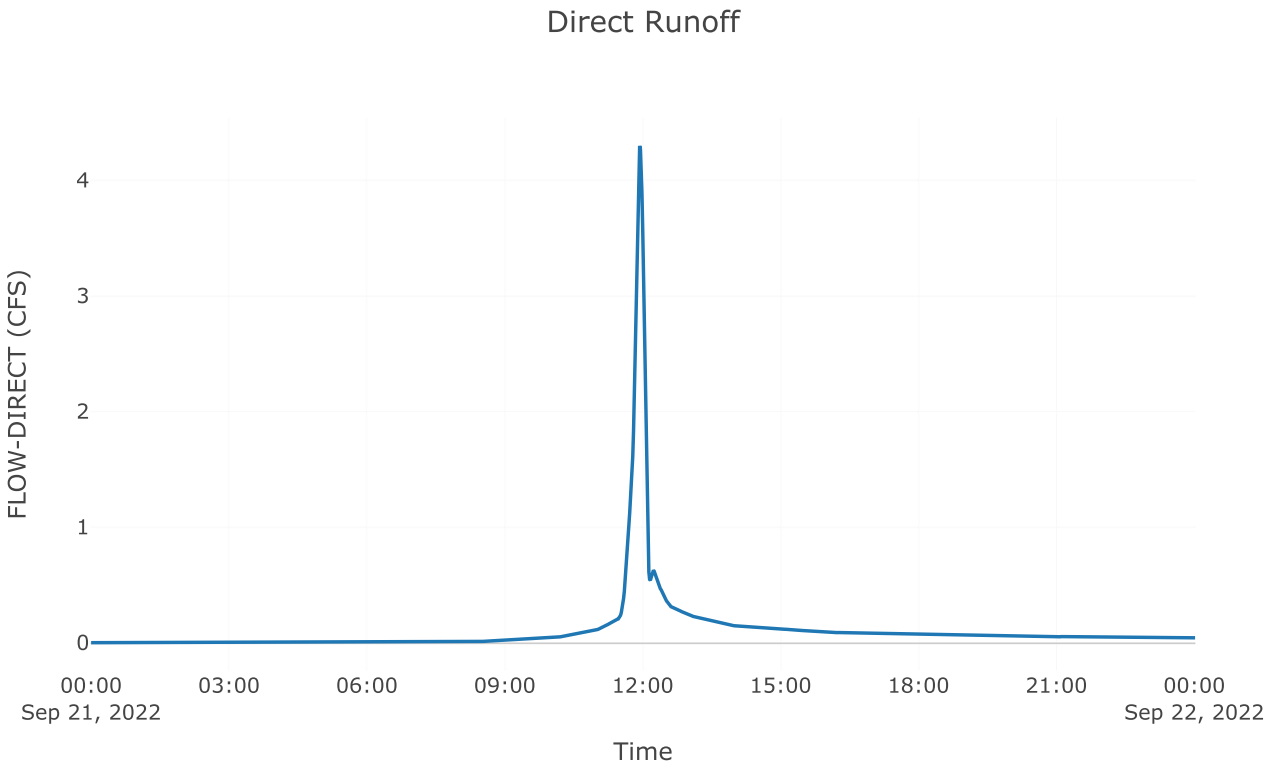
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.2 bypass	
Peak Discharge (CFS)	4.3
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.02
Precipitation Volume (AC - FT)	0.38
Loss Volume (AC - FT)	0.17
Excess Volume (AC - FT)	0.22
Direct Runoff Volume (AC - FT)	0.22
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
0.1
Precipitation
Excess Precipitation
Outflow
FLOW (CFS)
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
0.2
0.15
0.1
0.05
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

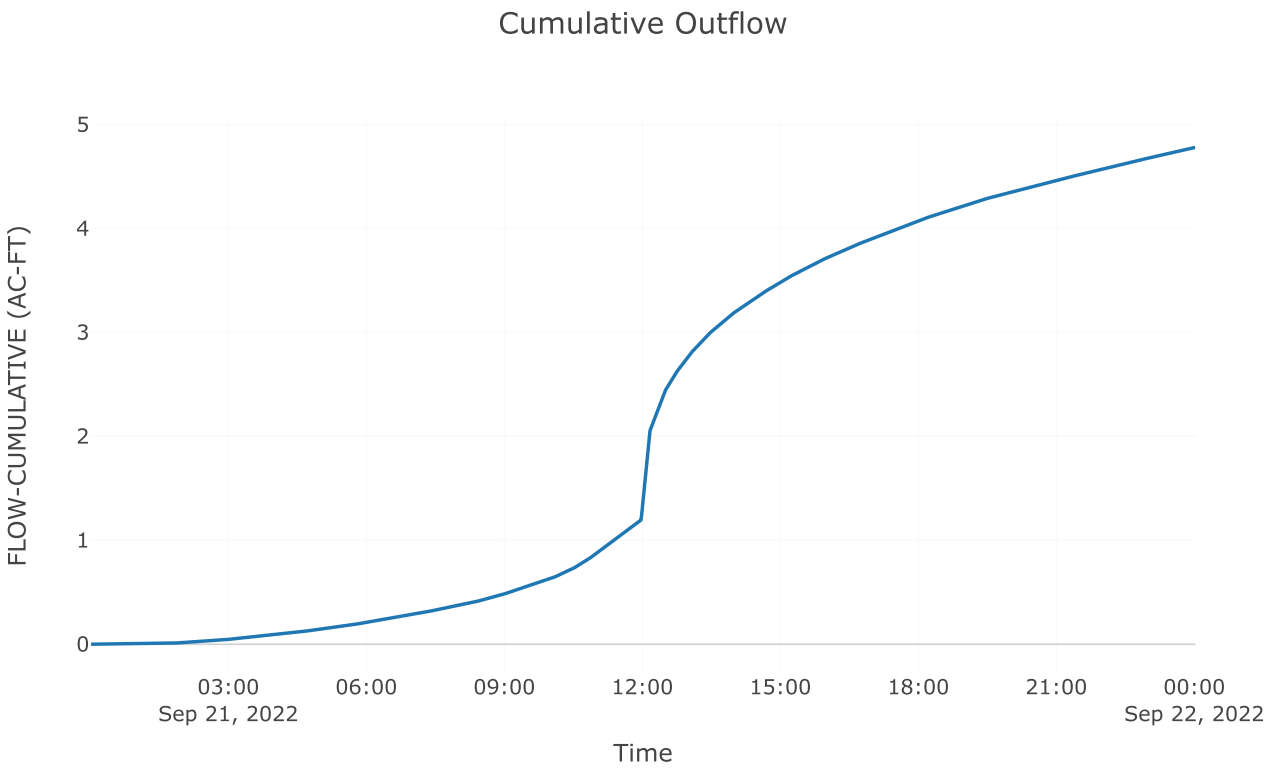

Direct Runoff
FLOW-DIRECT (CFS)
0
1
2
3
4
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

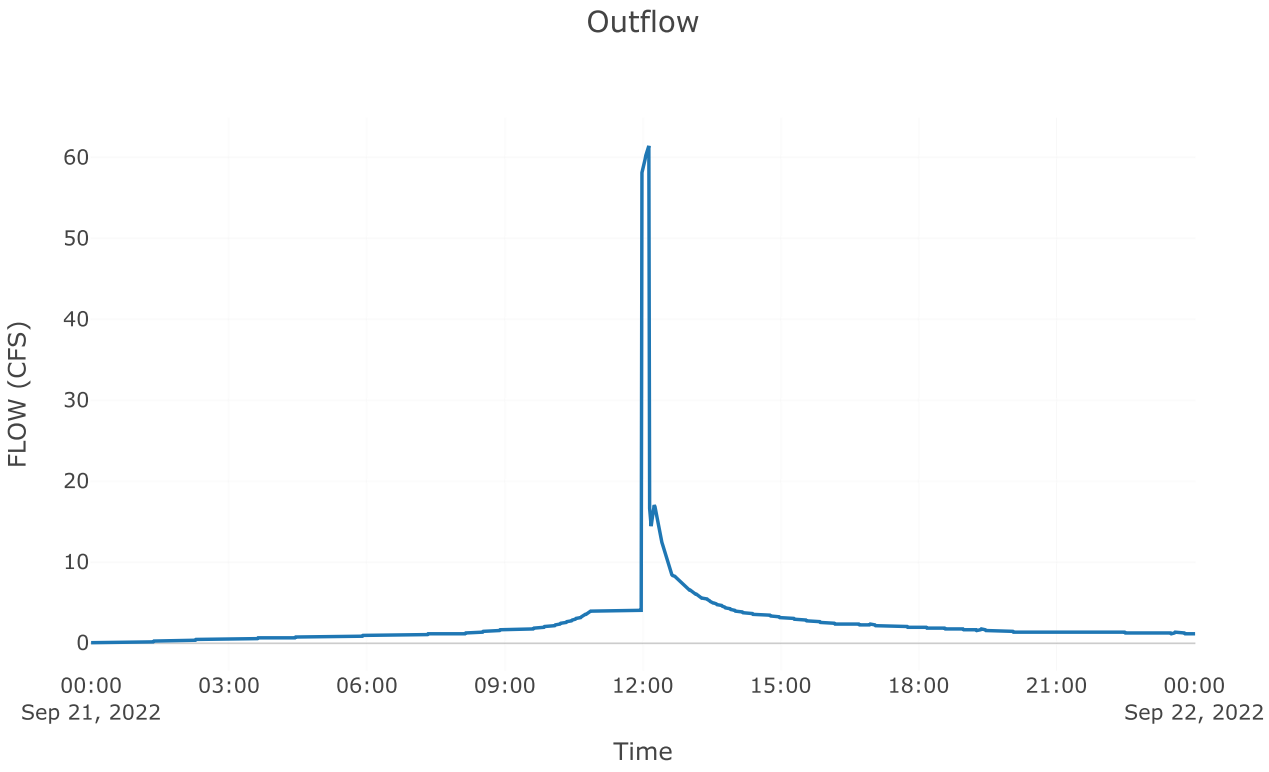
Source: AOS POI 3

Downstream : Total poi 3
Flow Method : Gage Flow
Flow Gage : 10yr poi 3 aos

Results: AOS POI 3

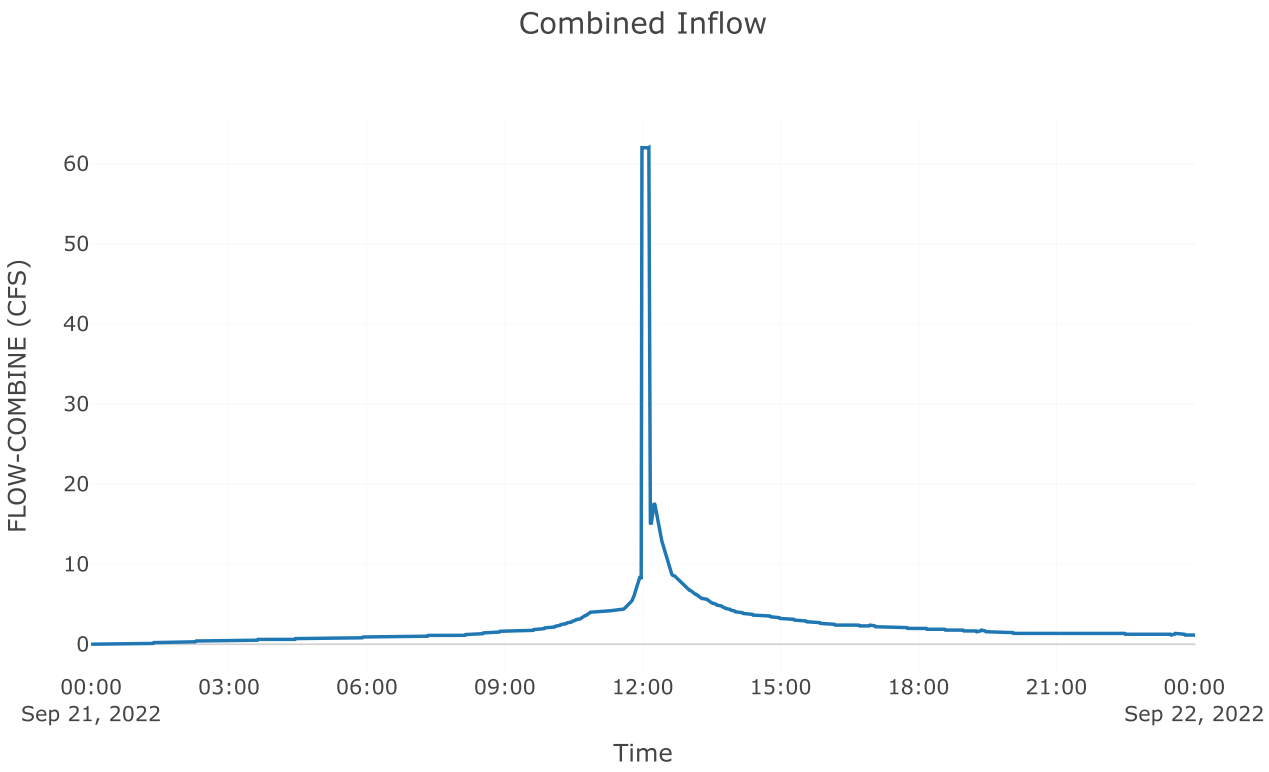
Peak Discharge (CFS)	61.4
Time of Peak Discharge	21Sep2022, 12:08

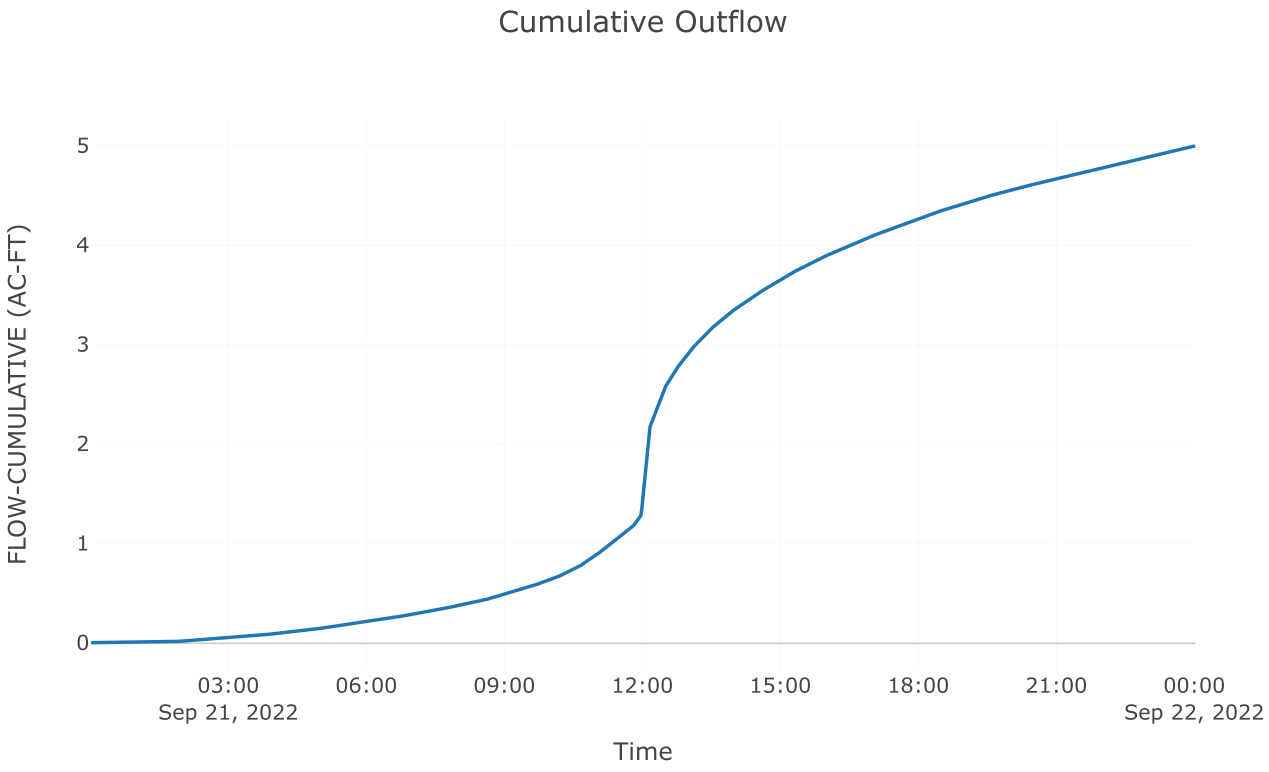

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

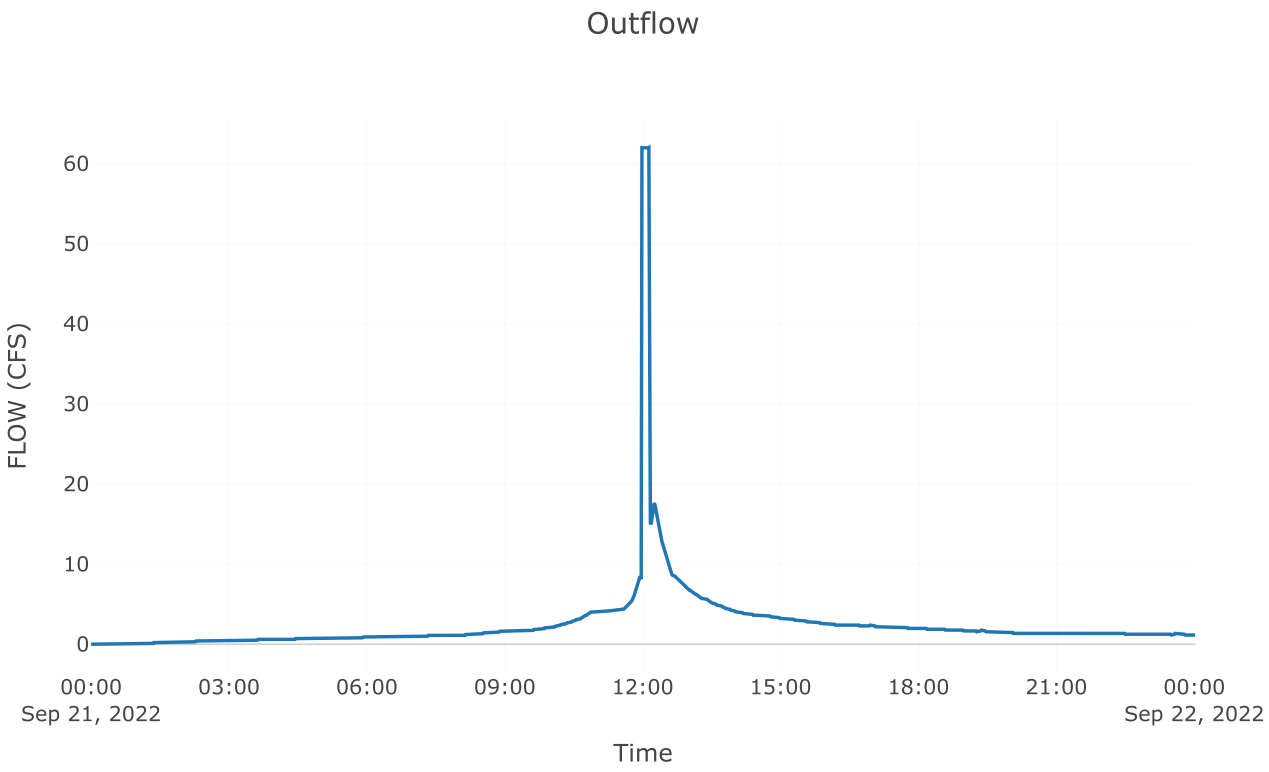

Outflow
FLOW (CFS)
60
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: TOTAL POI 3

Results: TOTAL POI 3	
Peak Discharge (CFS)	62.02
Time of Peak Discharge	21Sep2022, 12:06


Combined Inflow
FLOW-COMBINE (CFS)
60
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
FLOW (CFS)
60
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 perv

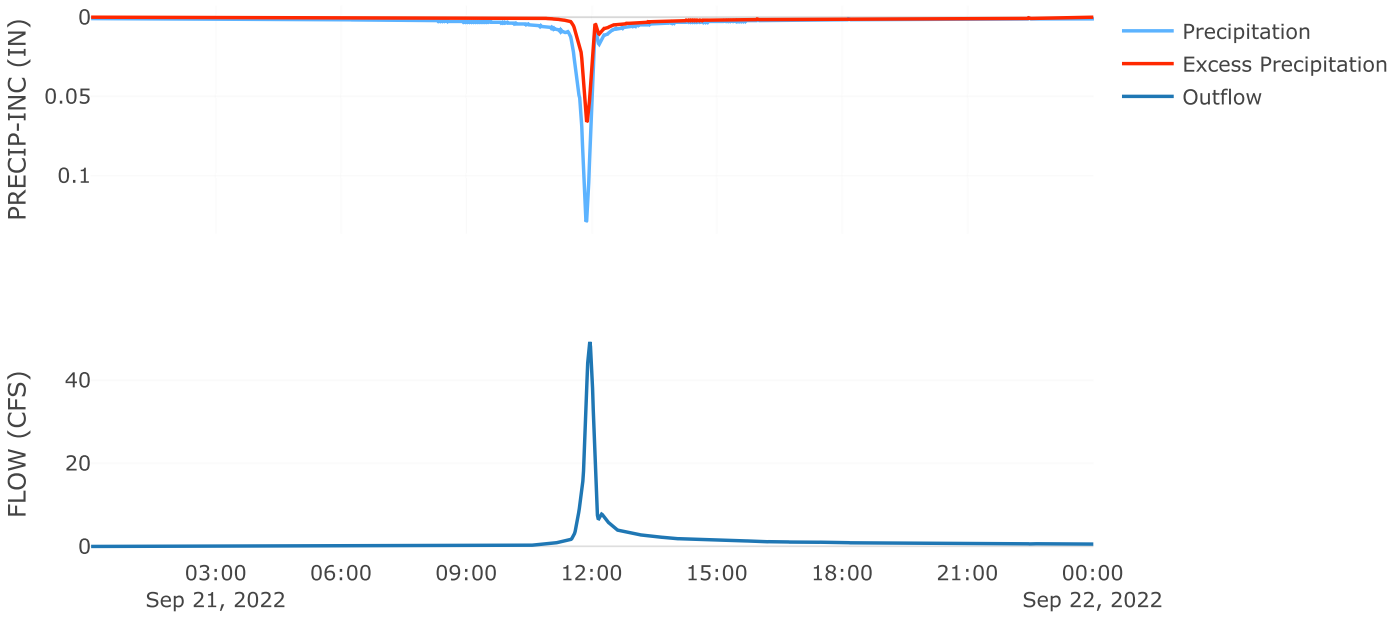
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	68.94

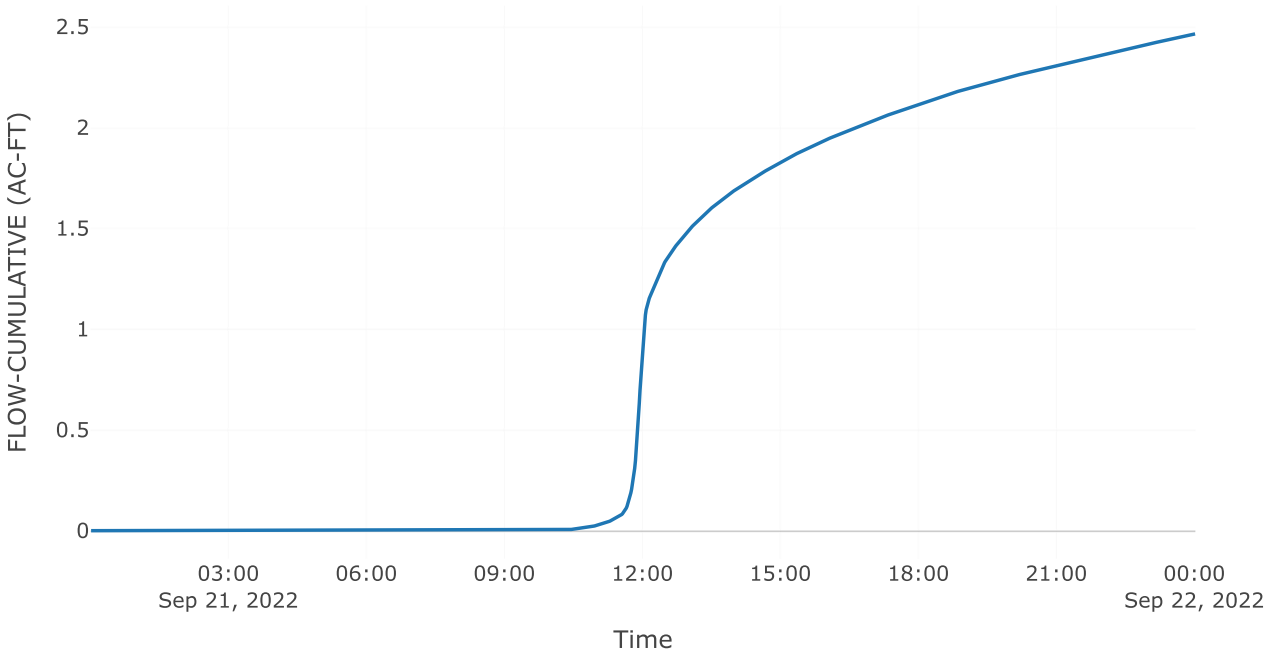
Transform: Scs	
Lag	3
Unitgraph Type	Standard

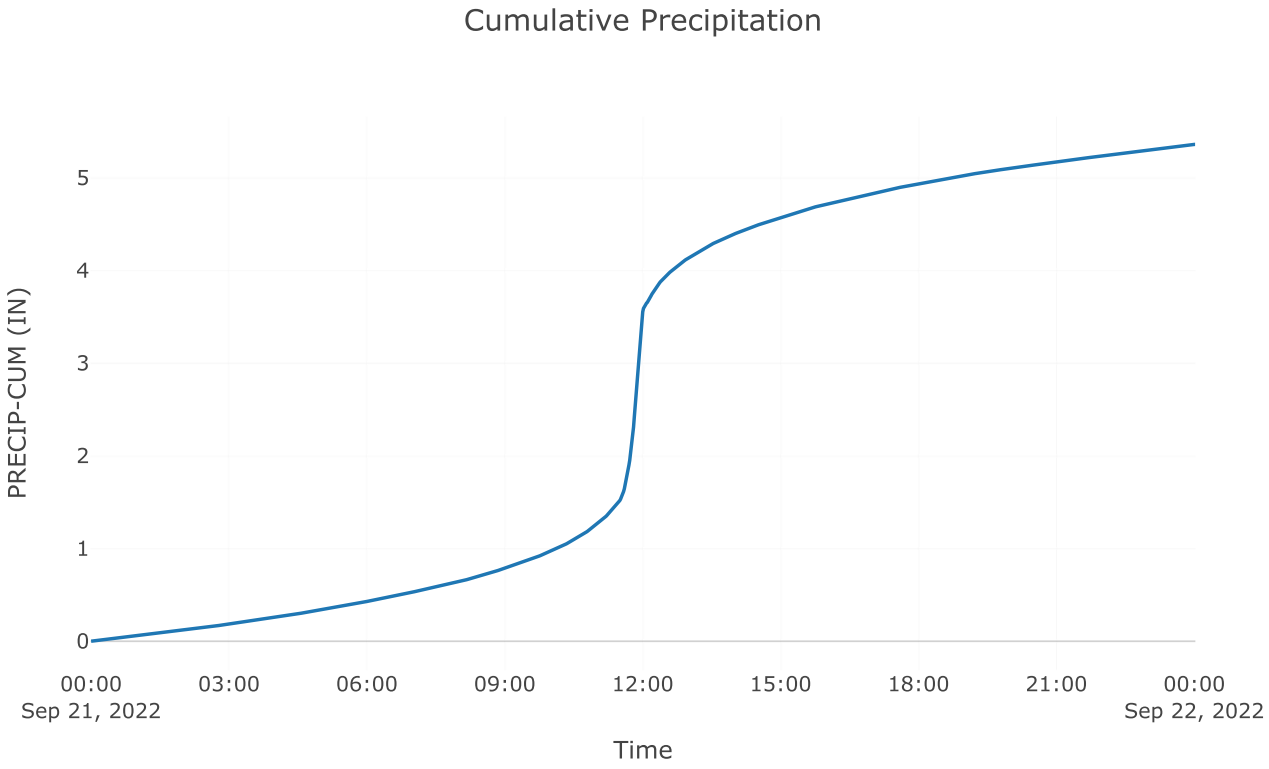
Results: Post 3.1 perv	
Peak Discharge (CFS)	49.19
Time of Peak Discharge	21Sep2022, 11:57
Volume (IN)	2.22
Precipitation Volume (AC - FT)	5.96
Loss Volume (AC - FT)	3.5
Excess Volume (AC - FT)	2.47
Direct Runoff Volume (AC - FT)	2.46
Baseflow Volume (AC - FT)	0

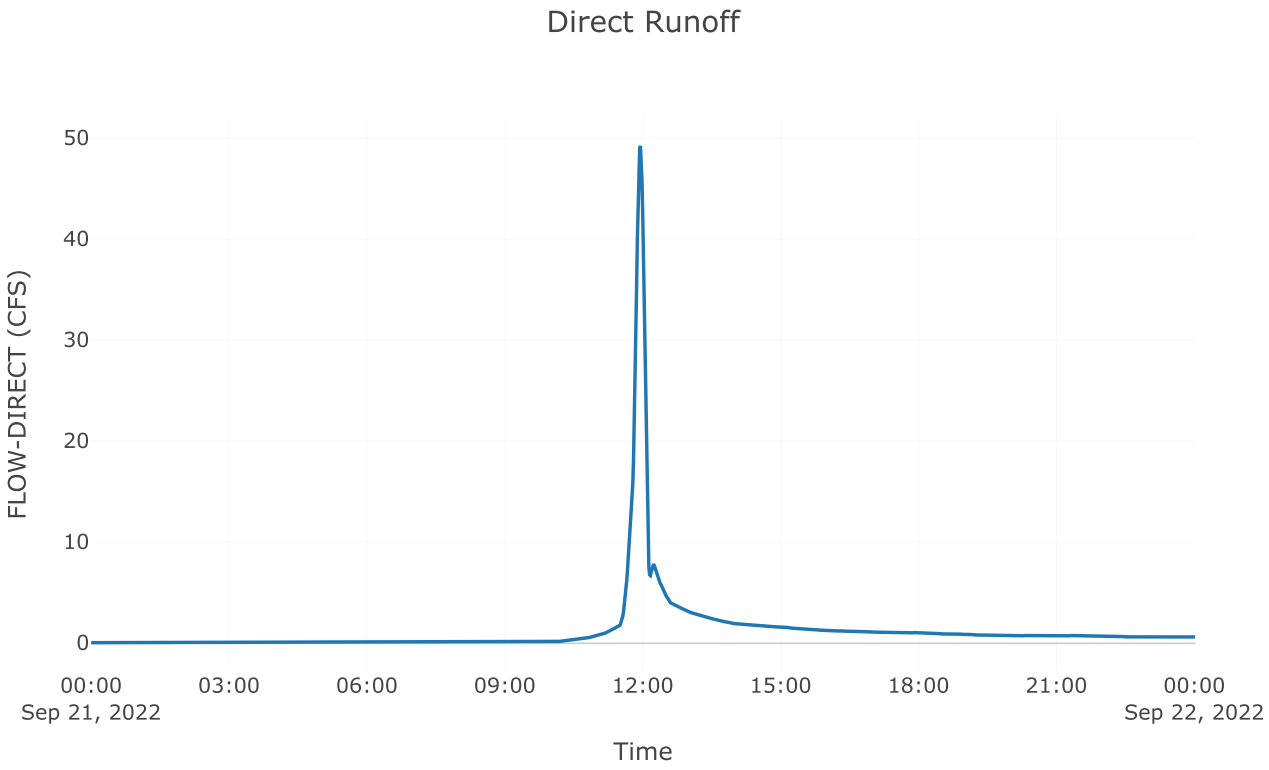
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

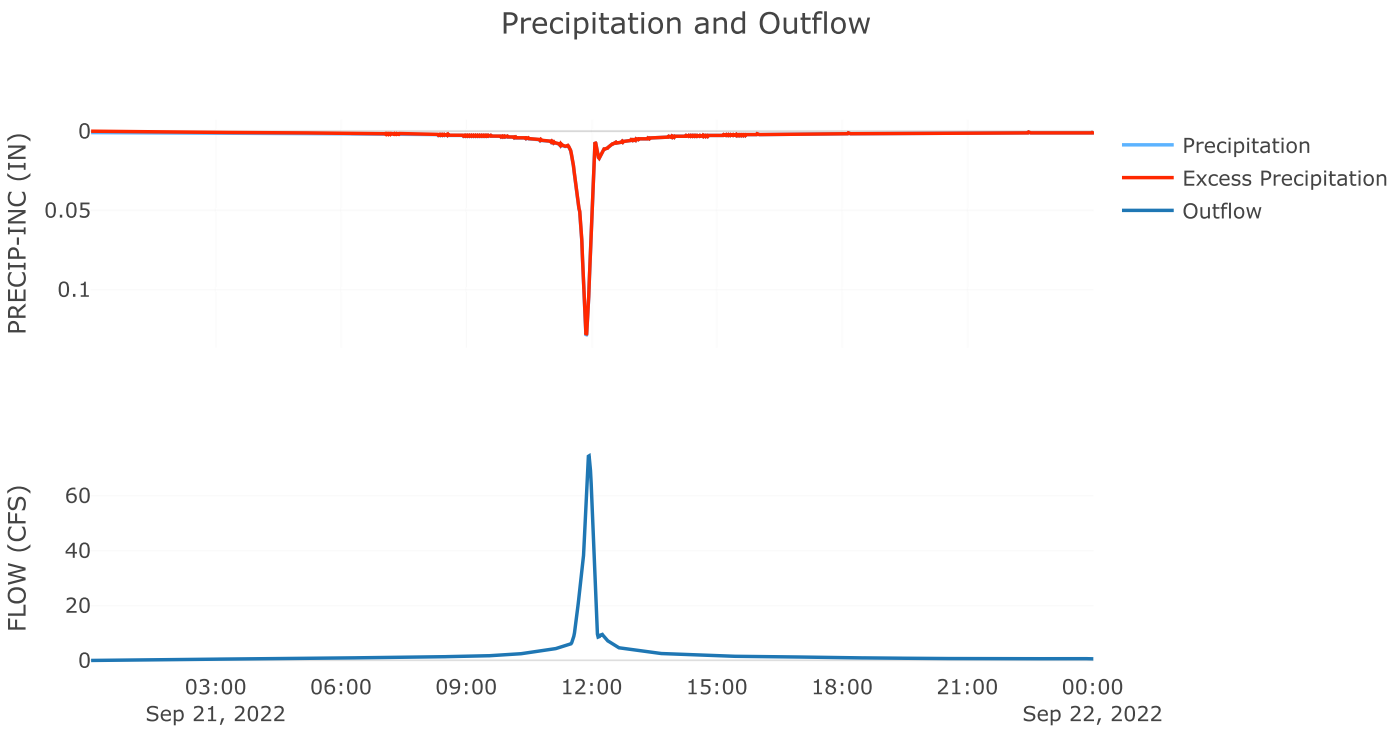
Subbasin: Post 3.1 imp

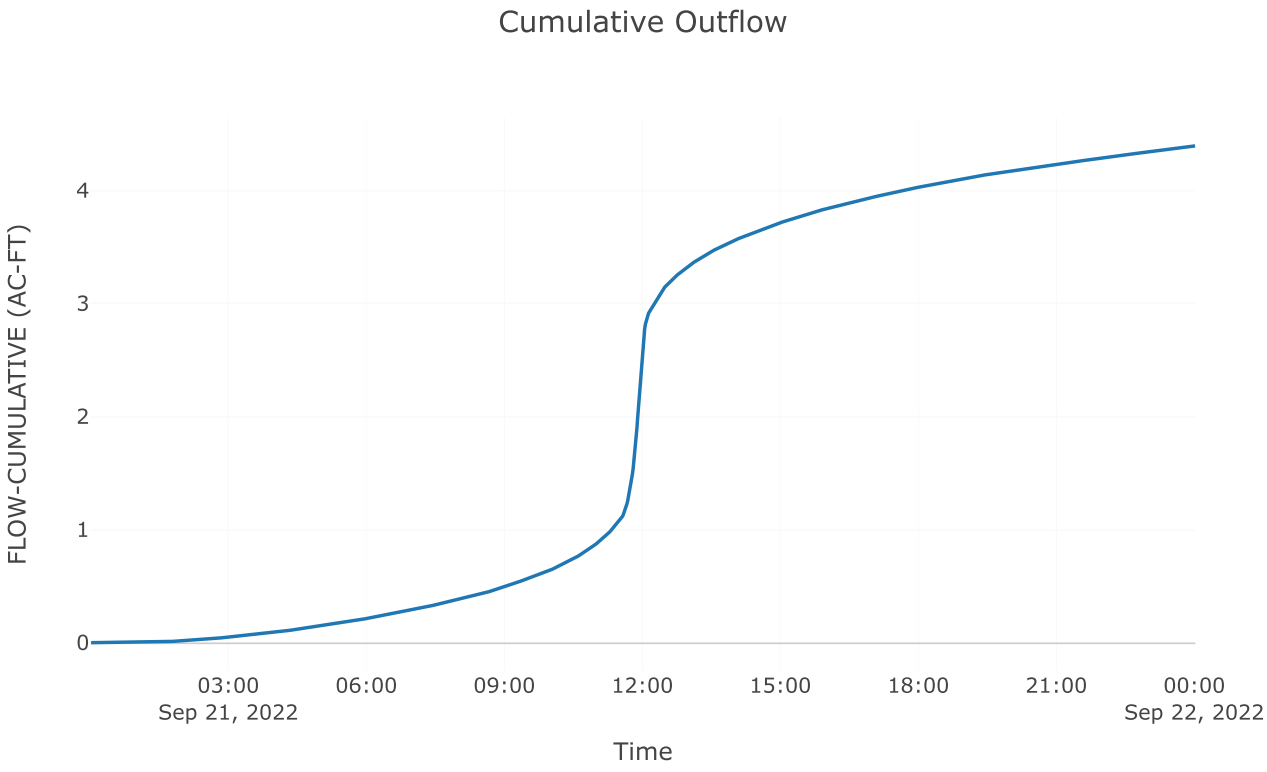
Area (MI2) : 0.02

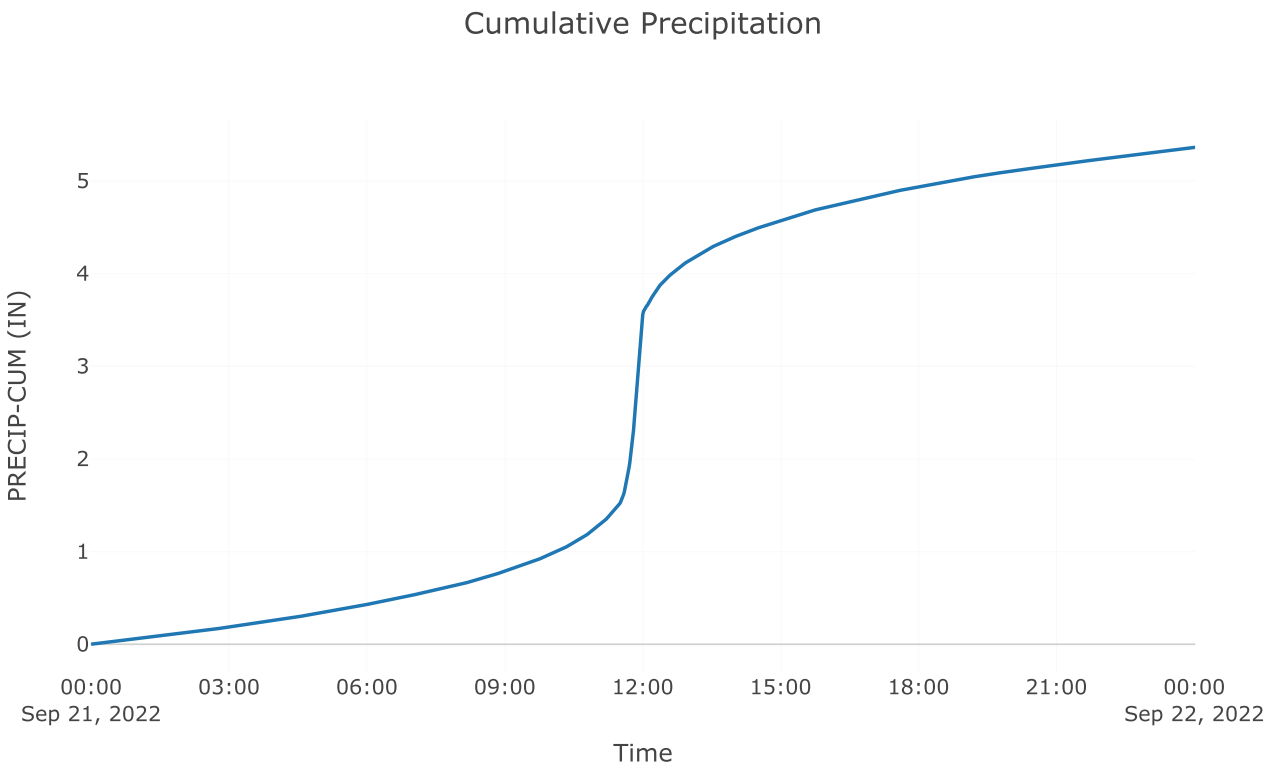
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98

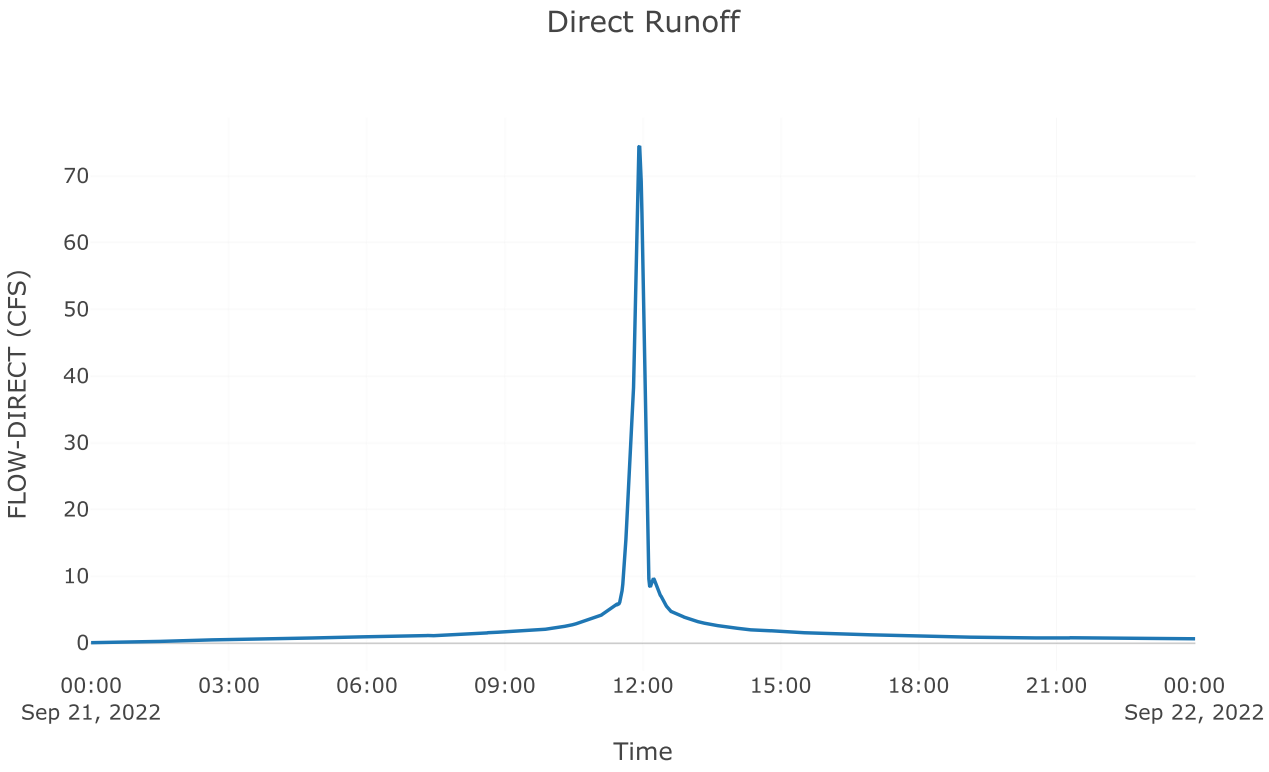
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.1 imp	
Peak Discharge (CFS)	74.47
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.12
Precipitation Volume (AC - FT)	4.6
Loss Volume (AC - FT)	0.2
Excess Volume (AC - FT)	4.4
Direct Runoff Volume (AC - FT)	4.39
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
0.1
Precipitation
Excess Precipitation
Outflow
FLOW (CFS)
60
40
20
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022

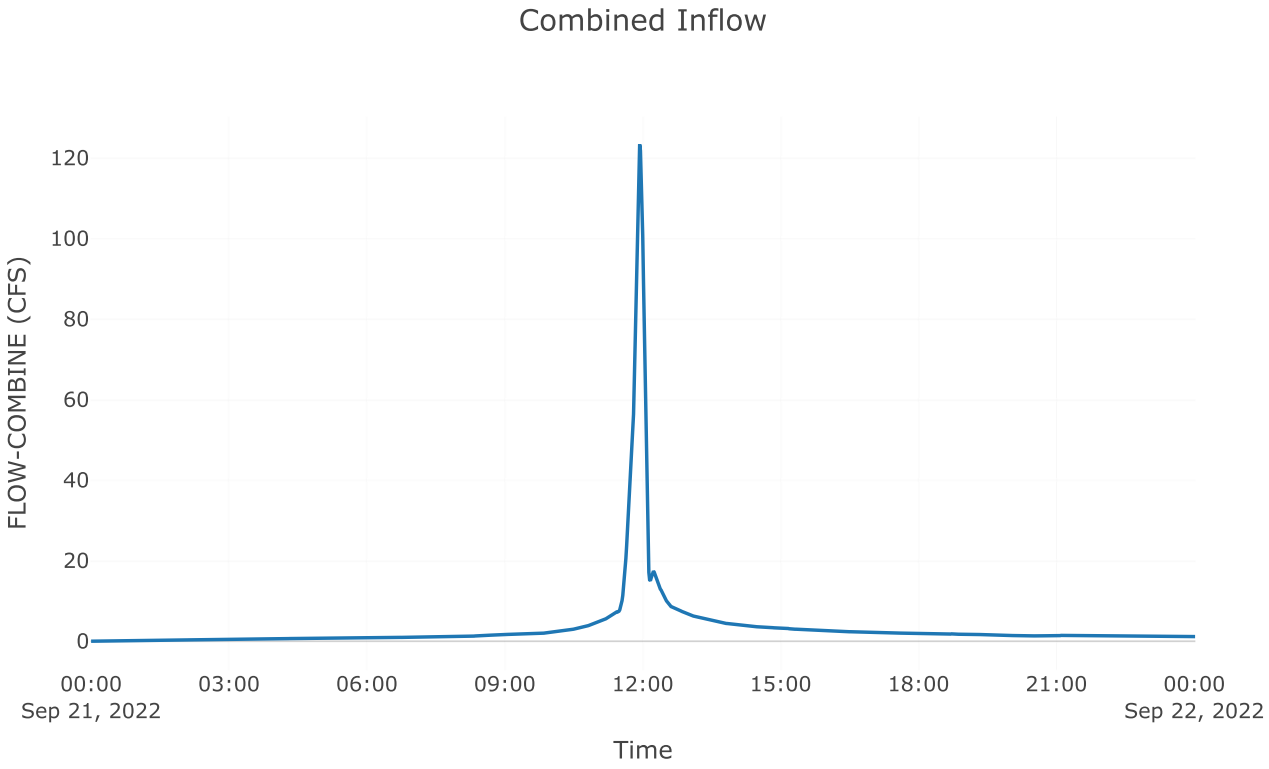

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

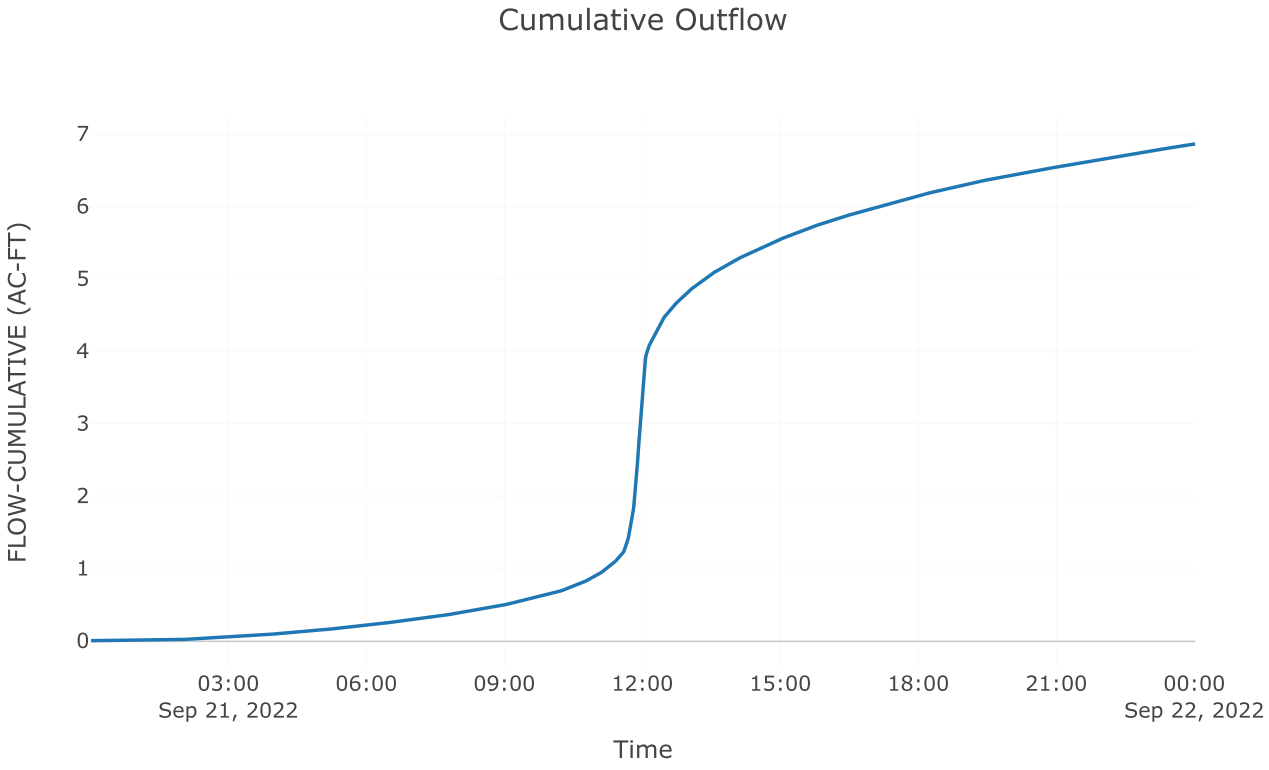

Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

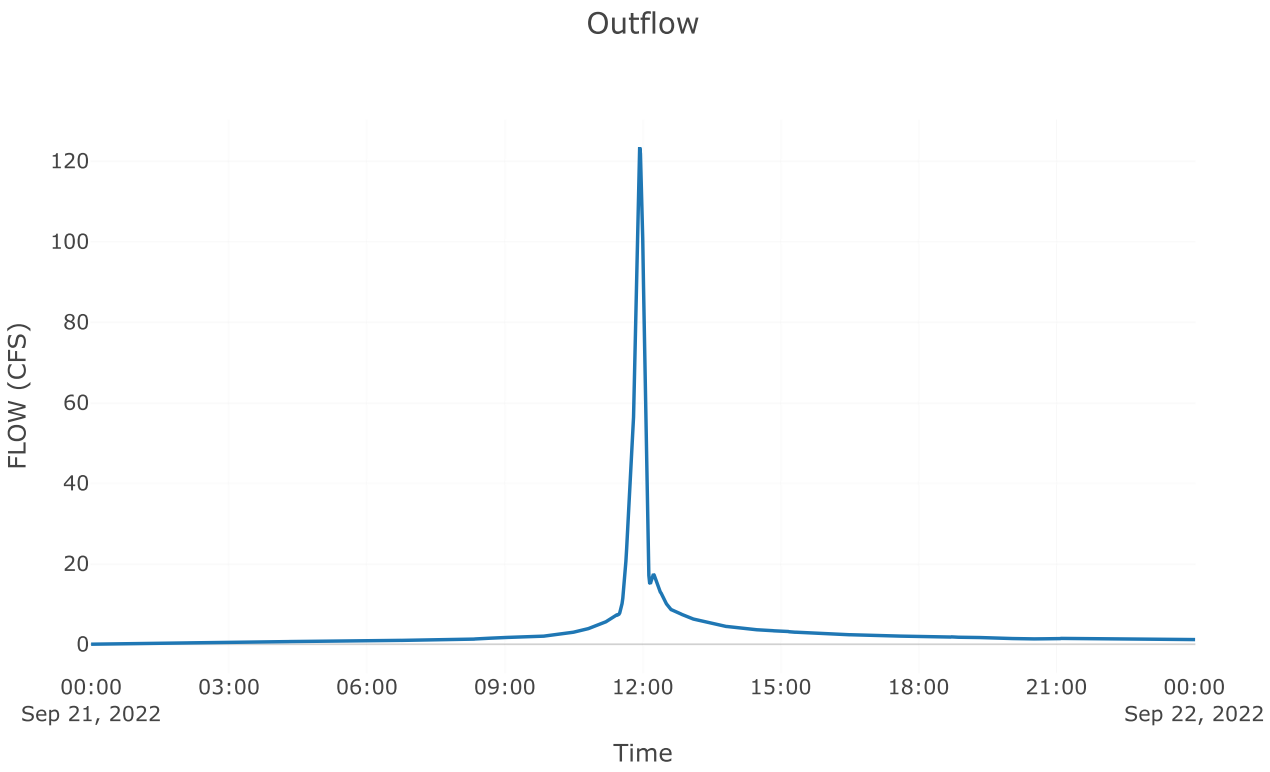

Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
60
70
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: Total Post 3.1

Results: Total Post 3.1	
Peak Discharge (CFS)	123.37
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.48


Combined Inflow
FLOW-COMBINE (CFS)
120
100
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
7
6
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms
Simulation Run: 25yr B3
Simulation Start: 20 September 2022, 24:00
Simulation End: 22 September 2022, 00:01

HMS Version: 4.10
Executed: 09 October 2022, 19:57

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 3.1	0.04
Post 3.2 bypass	0
Post 3.1 perv	0.02
Post 3.1 imp	0.02

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 3.1	0	69
Post 3.2 bypass	0	78
Post 3.1 perv	0	68.94
Post 3.1 imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 3.1	12.56	Standard
Post 3.2 bypass	3	Standard
Post 3.1 perv	3	Standard
Post 3.1 imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 3.1	0.04	83.37	21Sep2022, 12:06	2.91
Post 3.2 bypass	0	5.4	21Sep2022, 11:56	3.82
Aos poi 3	Not specified	82.3	21Sep2022, 12:09	Not specified
Total poi 3	Not specified	82.99	21Sep2022, 12:03	Not specified

Post 3.1 perv	0.02	64.73	21Sep2022, 11:57	2.92
Post 3.1 imp	0.02	87.22	21Sep2022, 11:56	6.03
Total Post 3.1	0.04	151.9	21Sep2022, 11:56	4.27

Subbasin: Pre 3.1

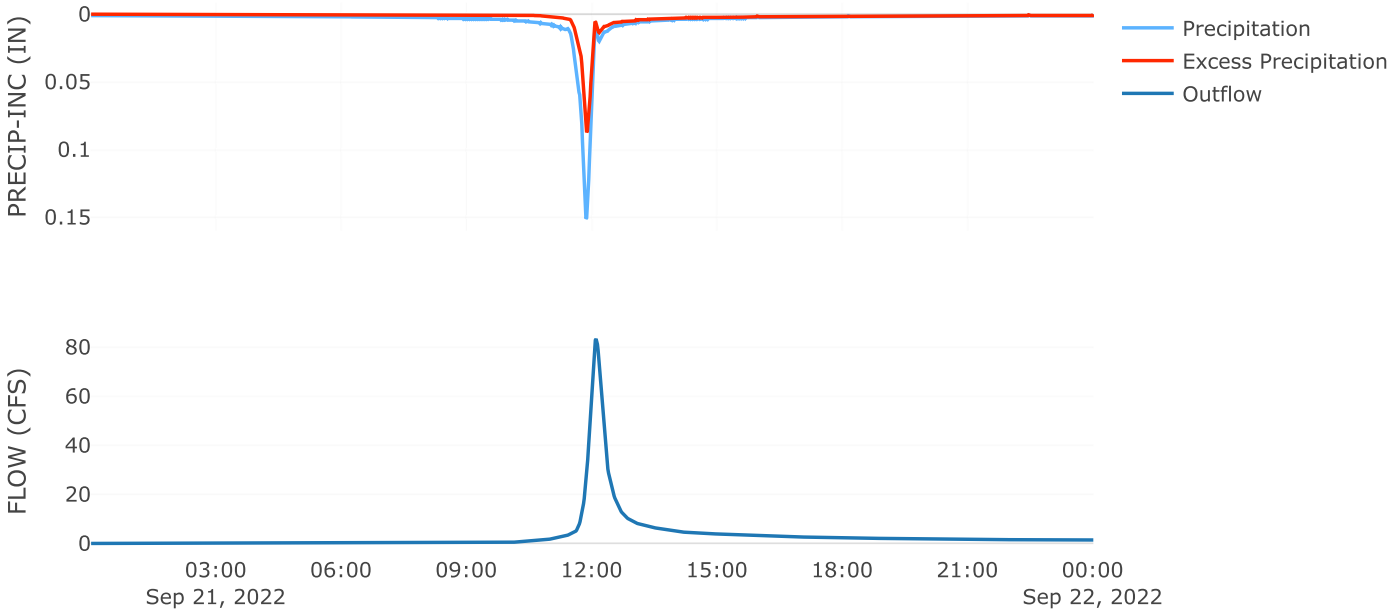
Area (MI2) : 0.04

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	69

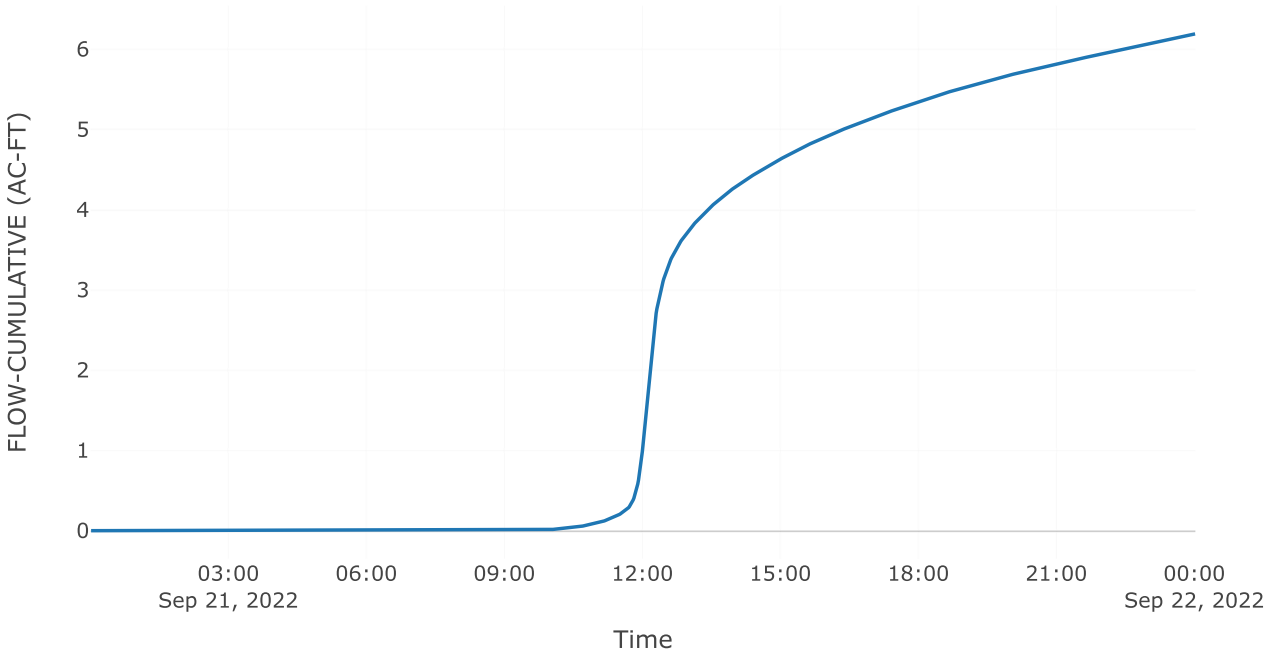
Transform: Scs	
Lag	12.56
Unitgraph Type	Standard

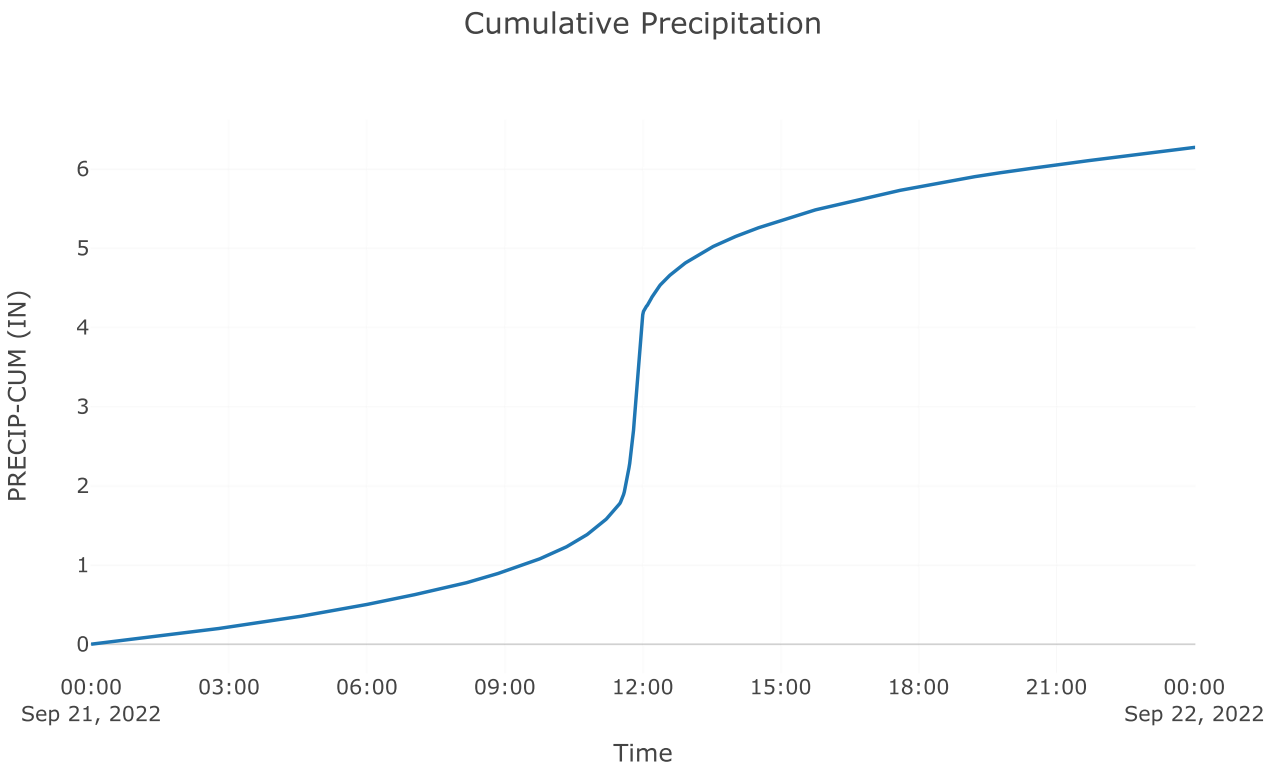
Results: Pre 3.1	
Peak Discharge (CFS)	83.37
Time of Peak Discharge	21Sep2022, 12:06
Volume (IN)	2.91
Precipitation Volume (AC - FT)	13.33
Loss Volume (AC - FT)	7.11
Excess Volume (AC - FT)	6.22
Direct Runoff Volume (AC - FT)	6.19
Baseflow Volume (AC - FT)	0

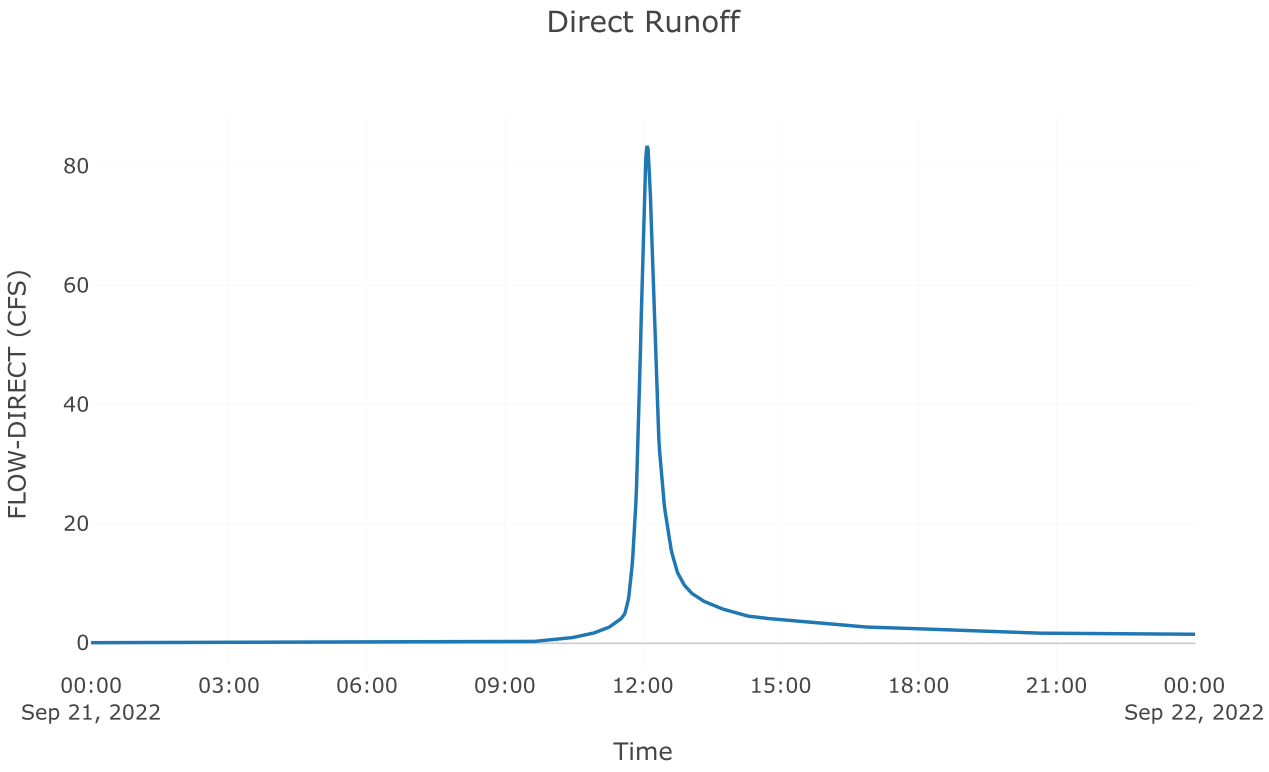
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.2 bypass

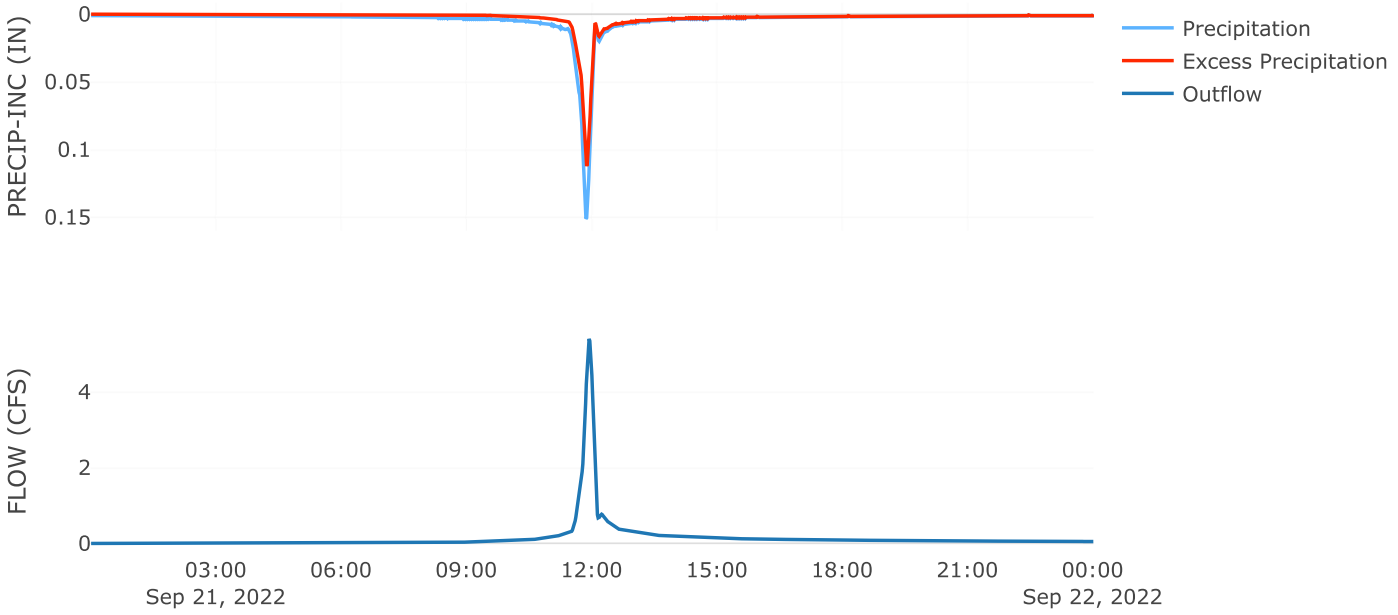
Area (MI2) : 0

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	78

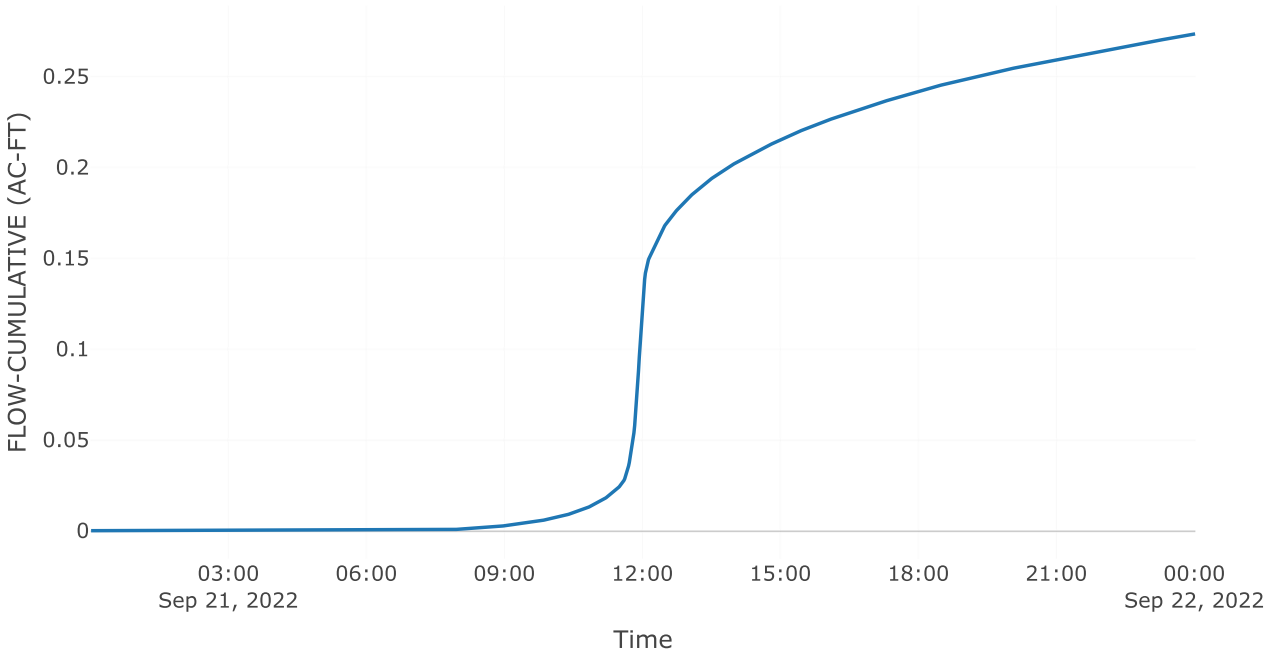
Transform: Scs	
Lag	3
Unitgraph Type	Standard

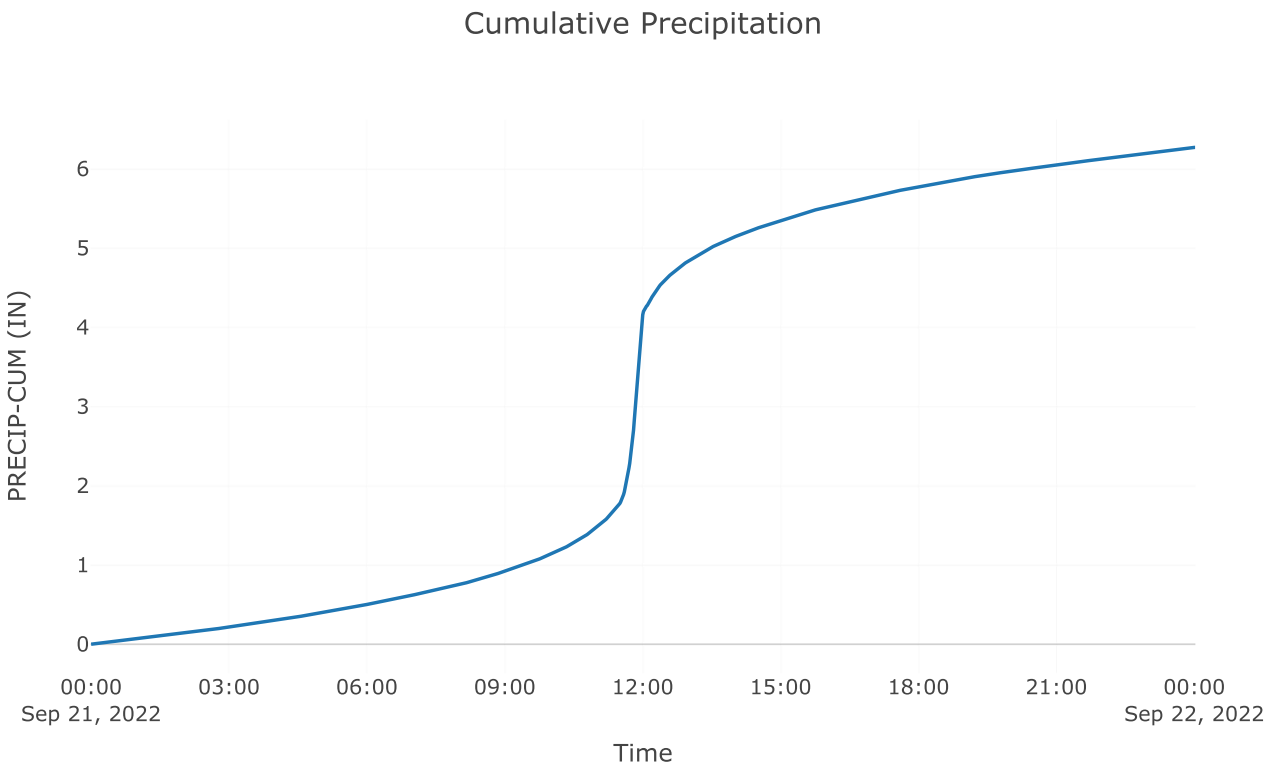
Results: Post 3.2 bypass	
Peak Discharge (CFS)	5.4
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.82
Precipitation Volume (AC - FT)	0.45
Loss Volume (AC - FT)	0.18
Excess Volume (AC - FT)	0.27
Direct Runoff Volume (AC - FT)	0.27
Baseflow Volume (AC - FT)	0

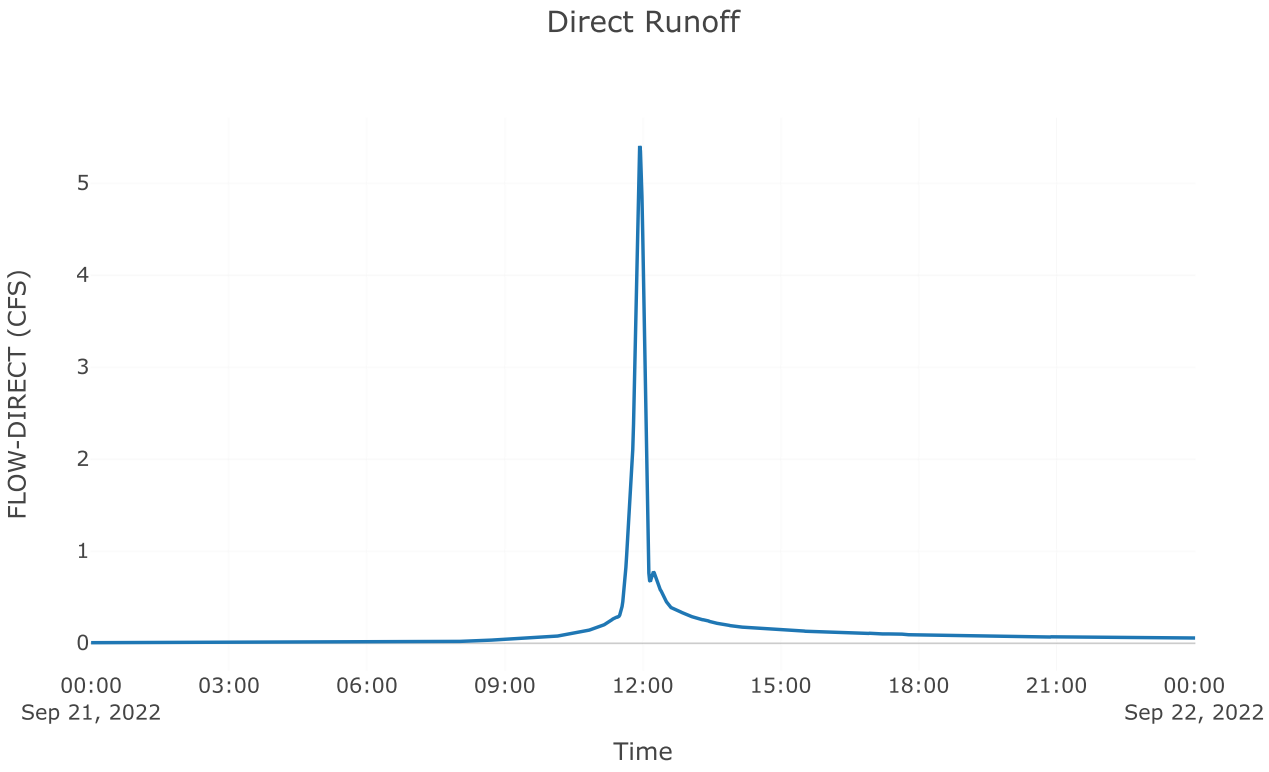
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

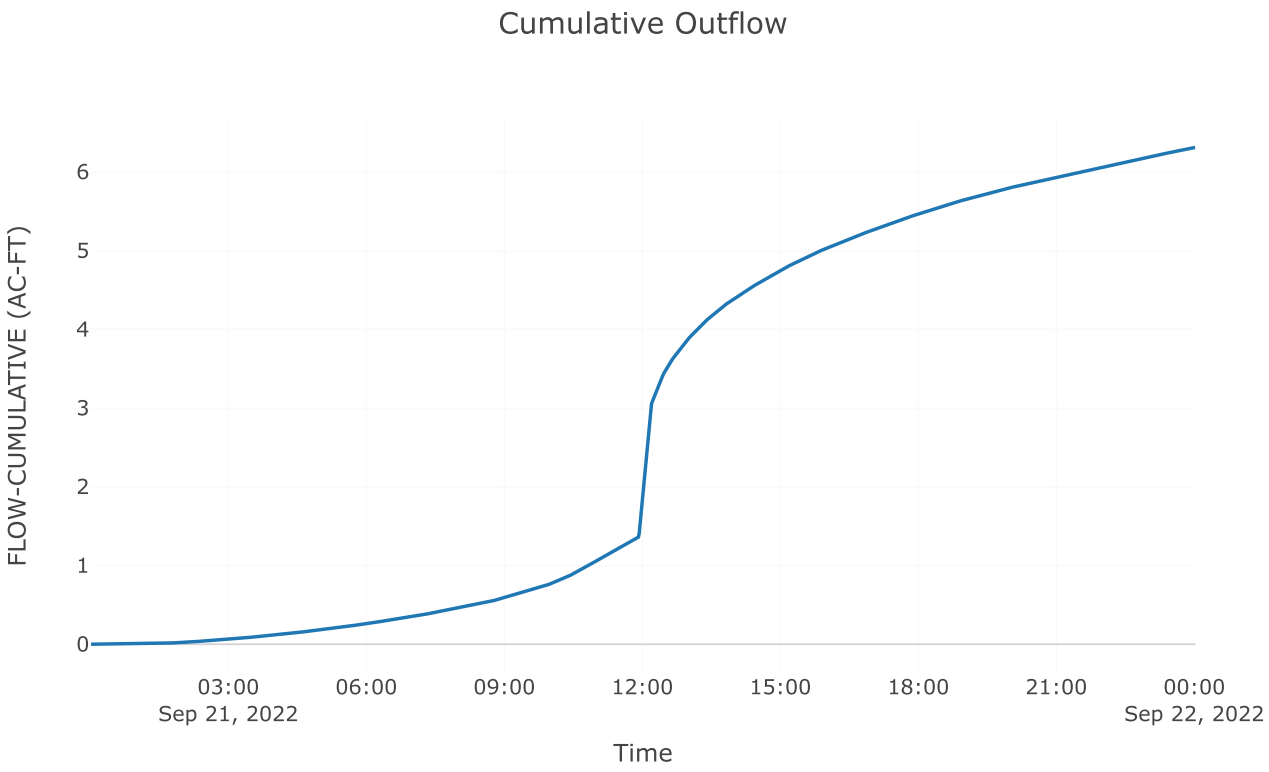

Direct Runoff
FLOW-DIRECT (CFS)
0
1
2
3
4
5
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

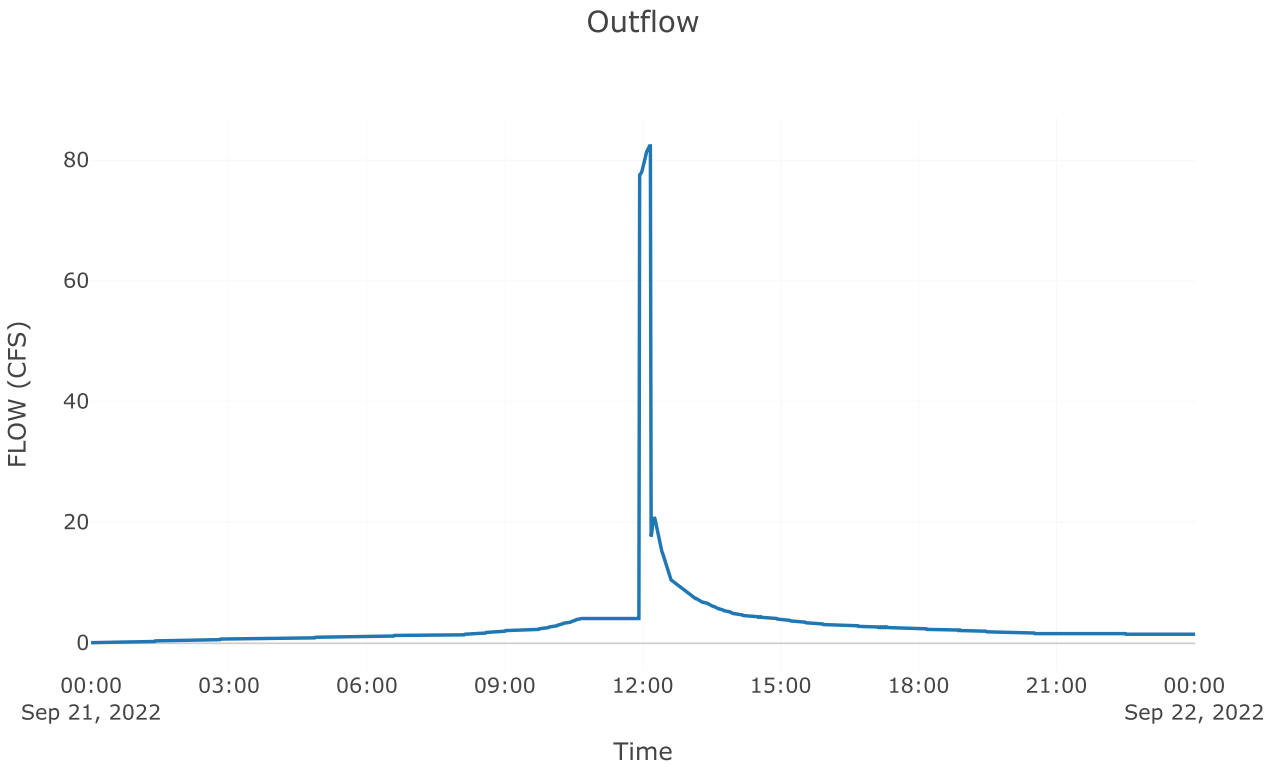
Source: AOS POI 3

Downstream : Total poi 3
Flow Method : Gage Flow
Flow Gage : 25yr poi 3 aos

Results: AOS POI 3

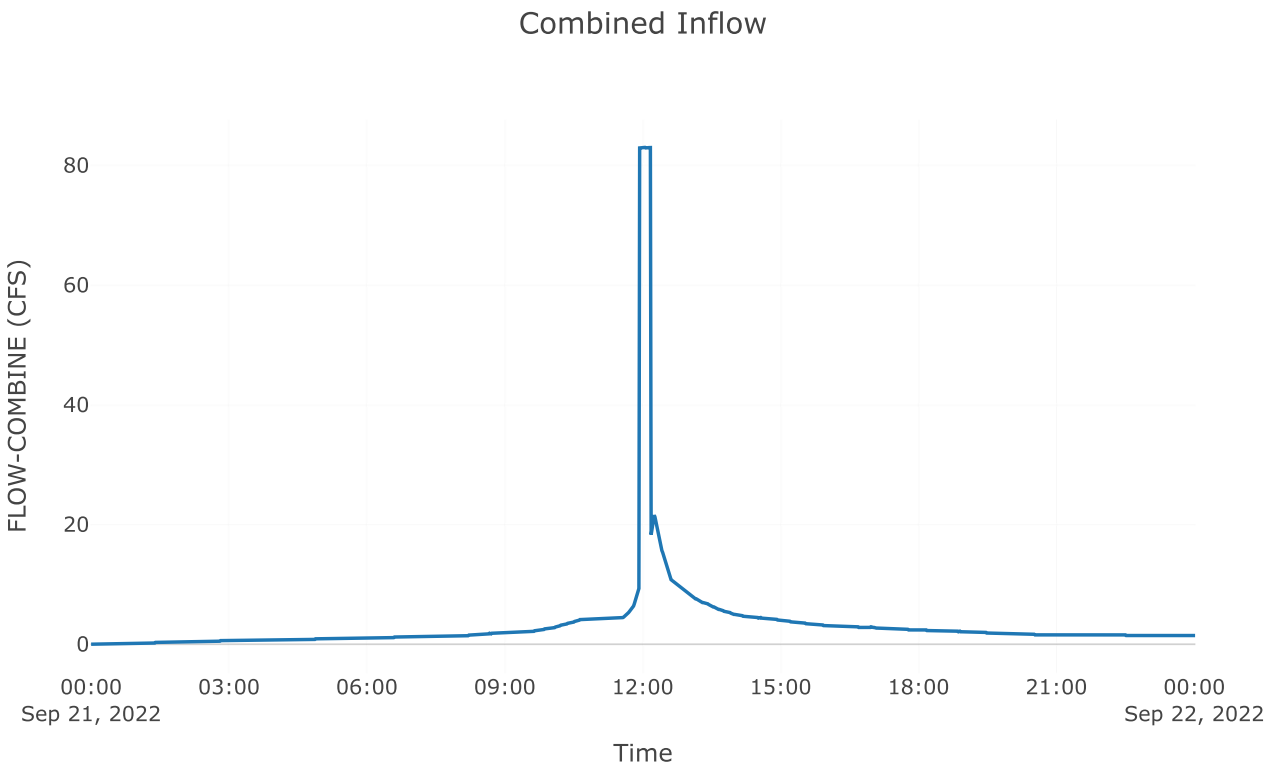
Peak Discharge (CFS)	82.3
Time of Peak Discharge	21Sep2022, 12:09

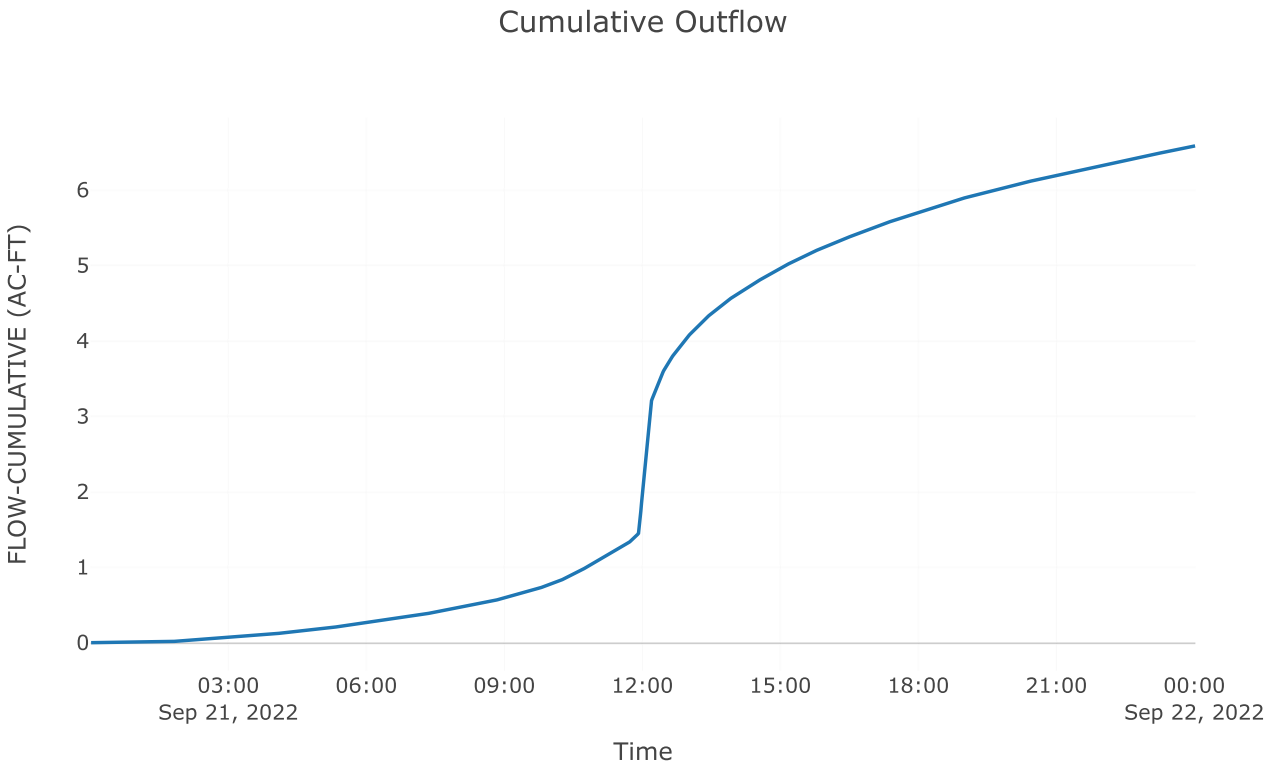

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
0
1
2
3
4
5
6
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

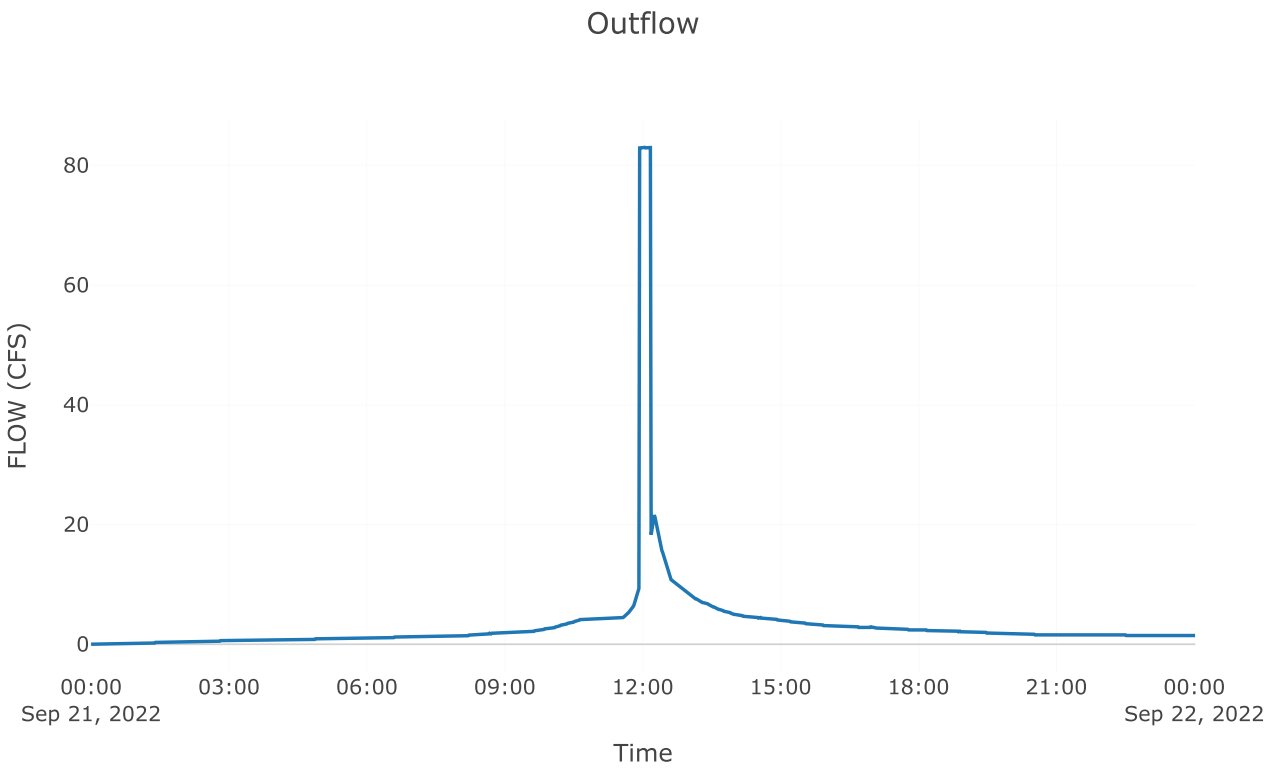

Outflow
FLOW (CFS)
0
20
40
60
80
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: TOTAL POI 3

Results: TOTAL POI 3	
Peak Discharge (CFS)	82.99
Time of Peak Discharge	21Sep2022, 12:03


Combined Inflow
FLOW-COMBINE (CFS)
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
6
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 perv

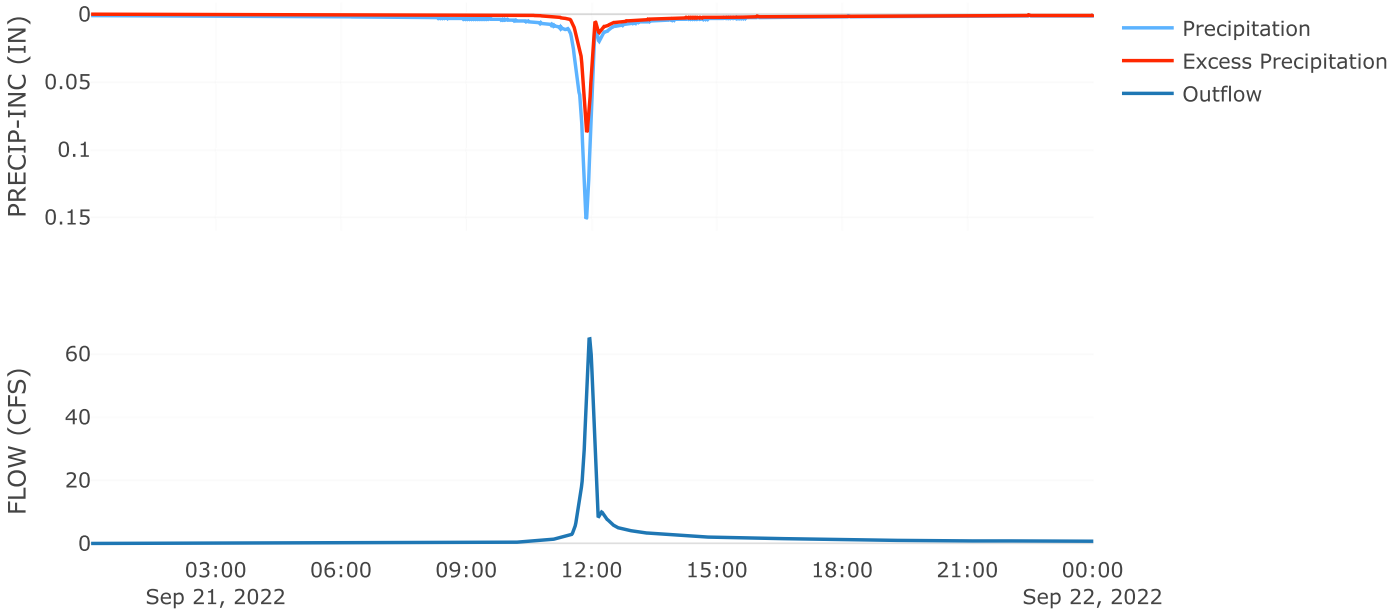
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	68.94

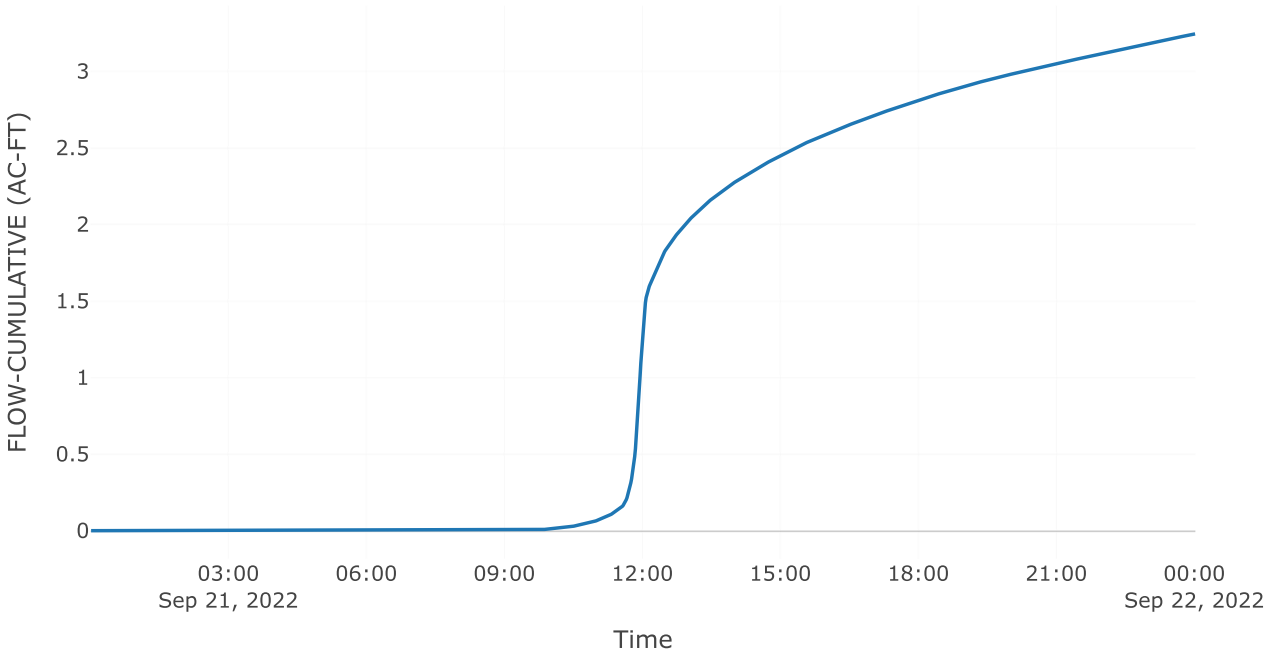
Transform: Scs	
Lag	3
Unitgraph Type	Standard

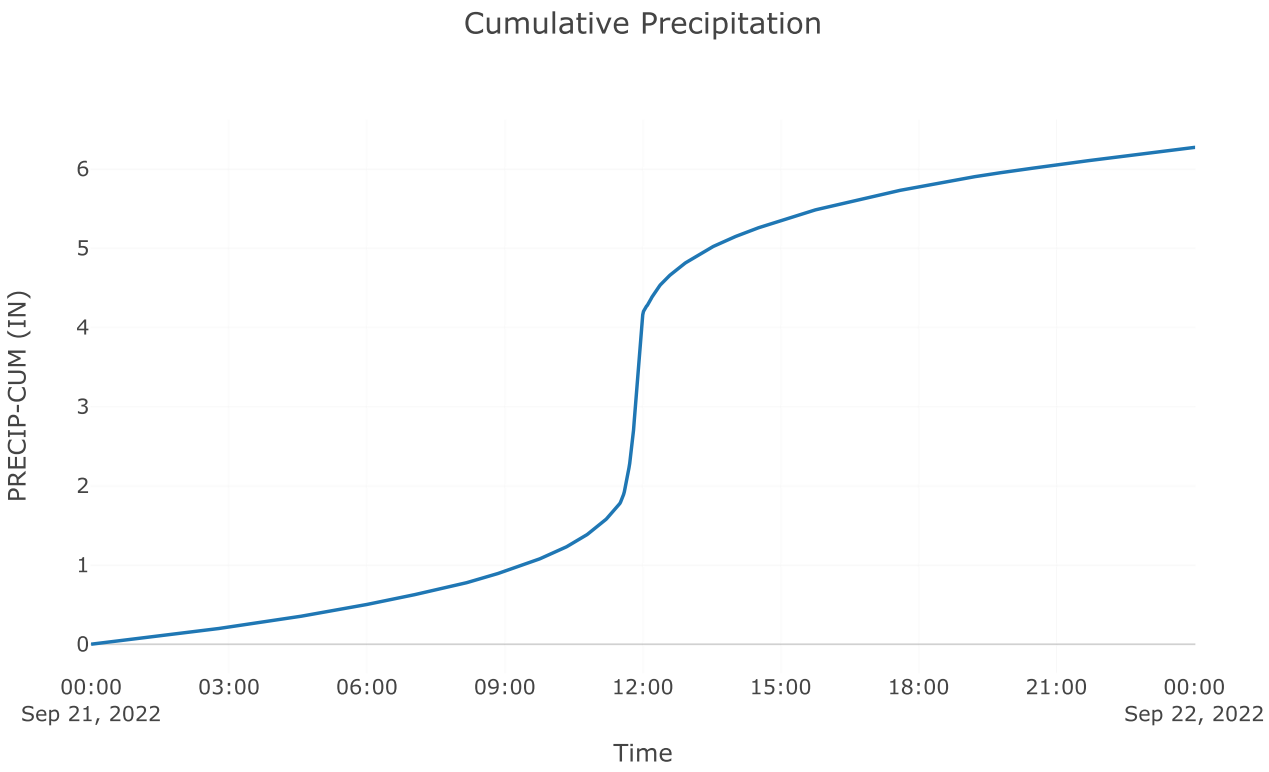
Results: Post 3.1 perv	
Peak Discharge (CFS)	64.73
Time of Peak Discharge	21Sep2022, 11:57
Volume (IN)	2.92
Precipitation Volume (AC - FT)	6.98
Loss Volume (AC - FT)	3.73
Excess Volume (AC - FT)	3.25
Direct Runoff Volume (AC - FT)	3.24
Baseflow Volume (AC - FT)	0

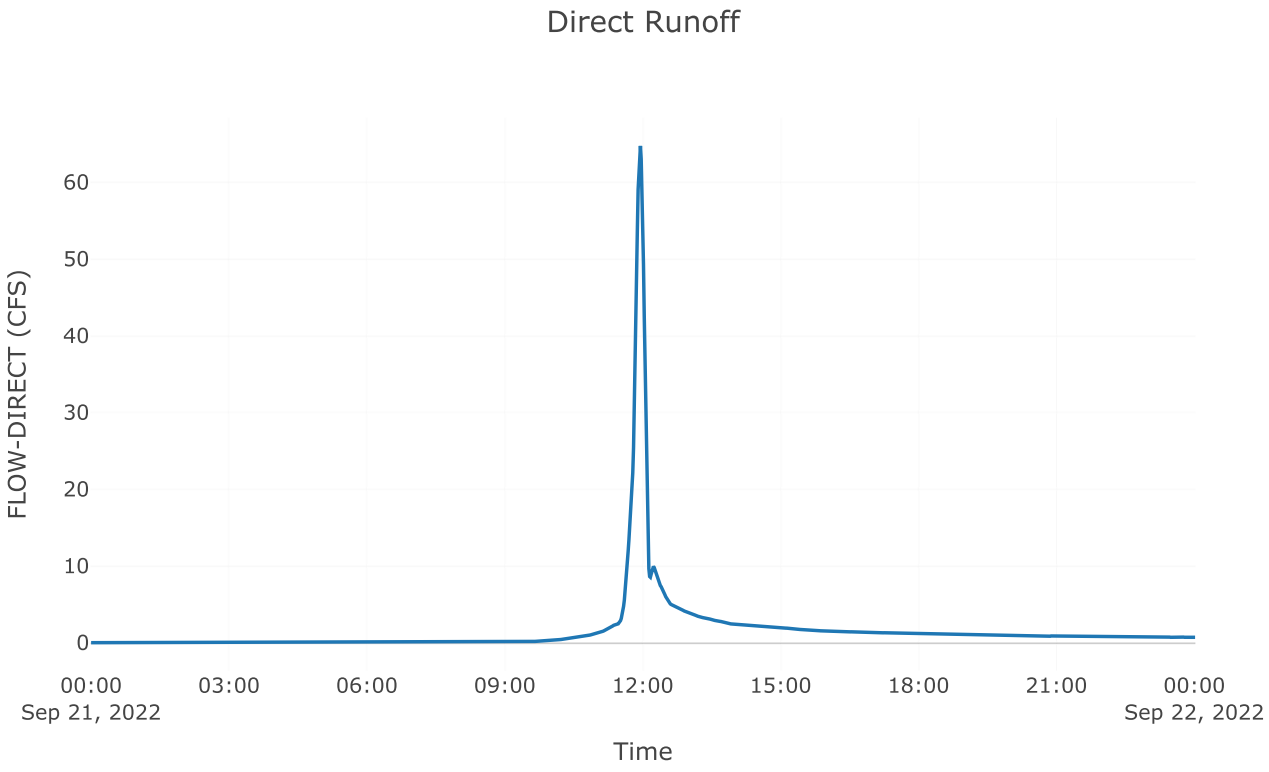
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
60
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 imp

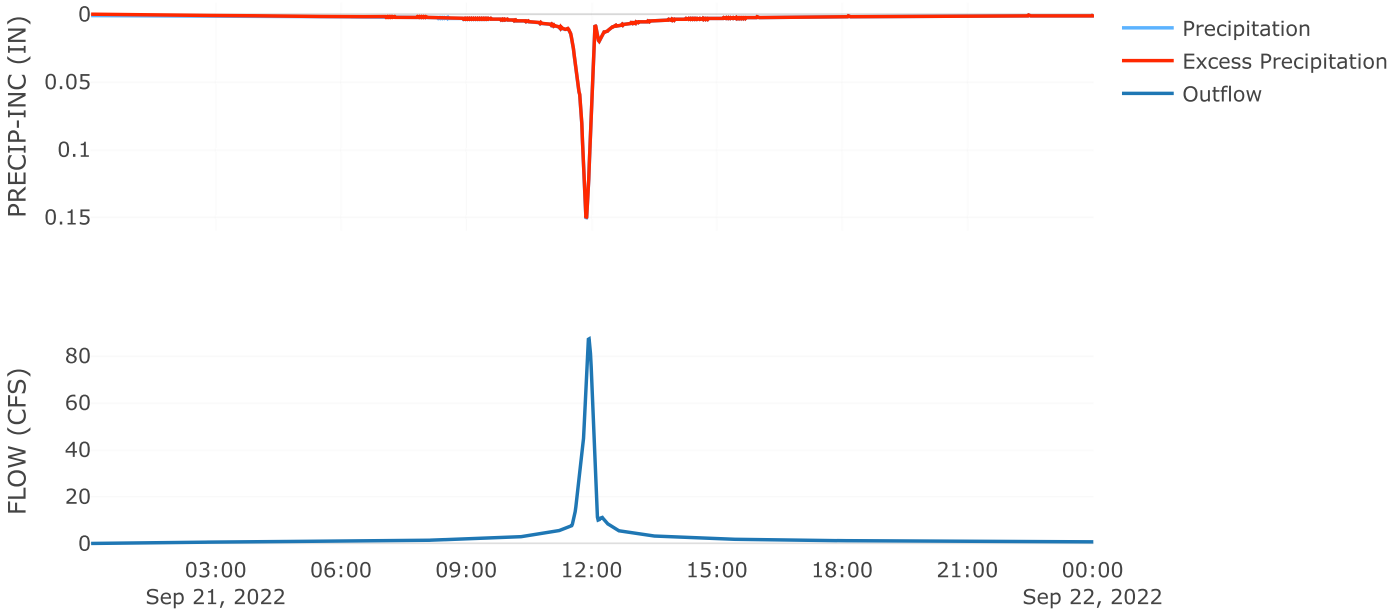
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98

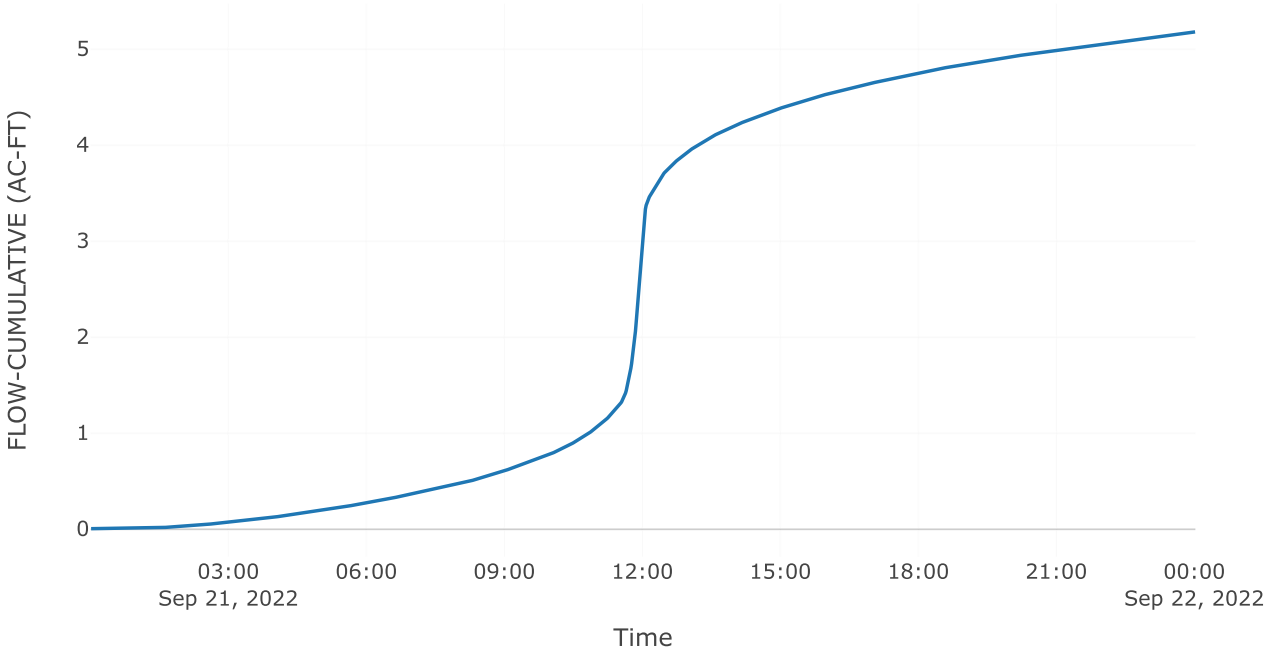
Transform: Scs	
Lag	3
Unitgraph Type	Standard

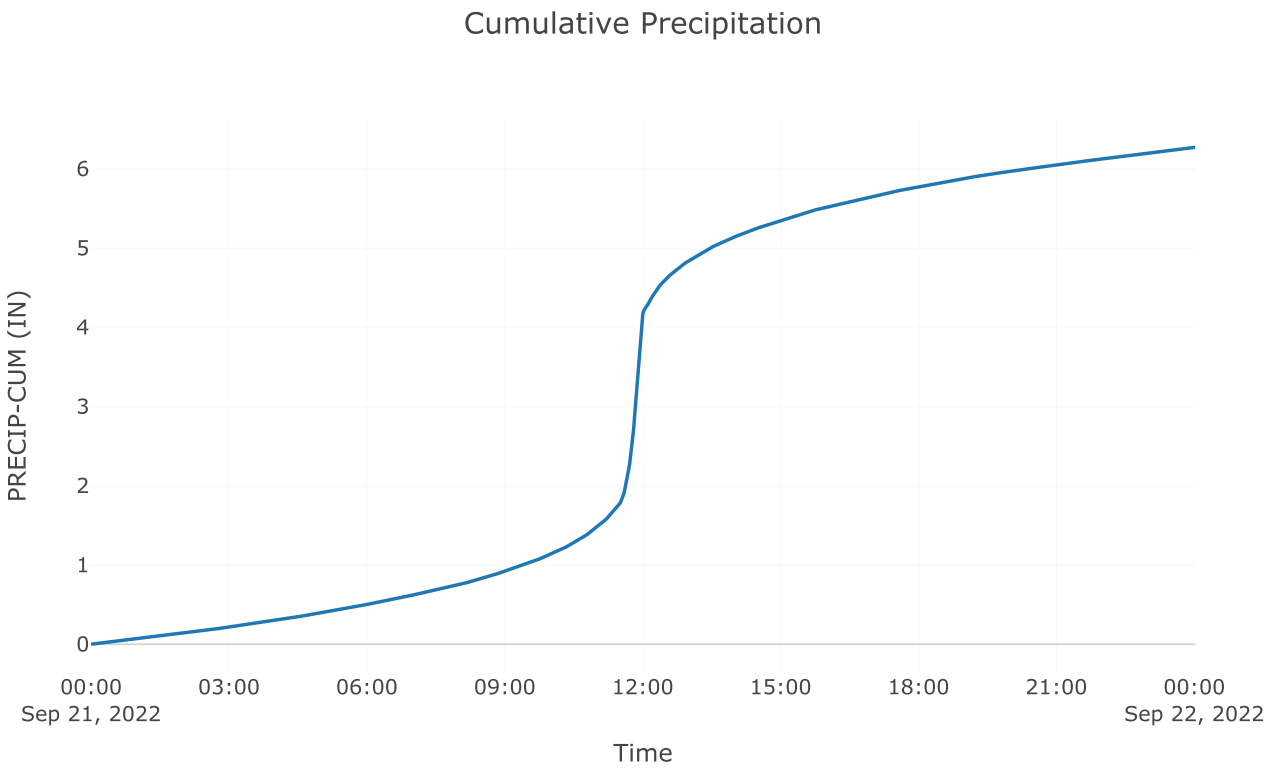
Results: Post 3.1 imp	
Peak Discharge (CFS)	87.22
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	6.03
Precipitation Volume (AC - FT)	5.38
Loss Volume (AC - FT)	0.2
Excess Volume (AC - FT)	5.18
Direct Runoff Volume (AC - FT)	5.17
Baseflow Volume (AC - FT)	0

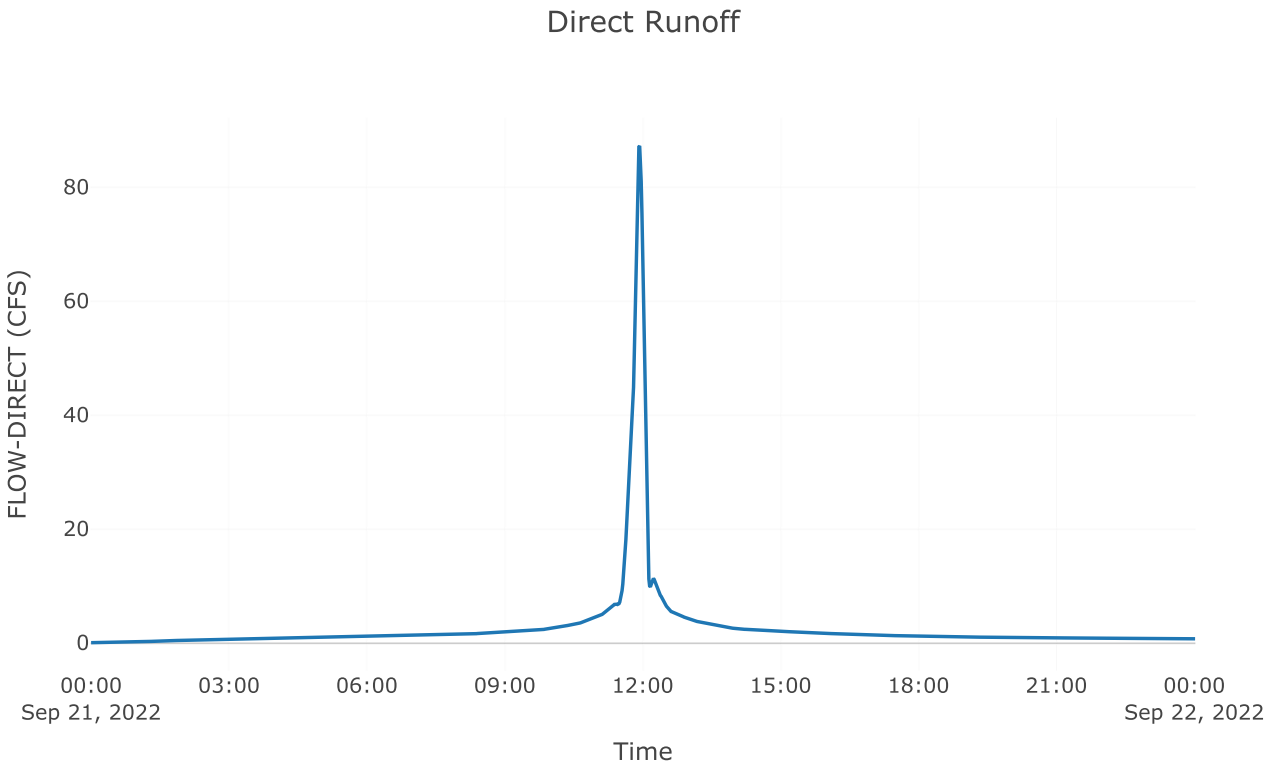
Precipitation and Outflow



Cumulative Outflow

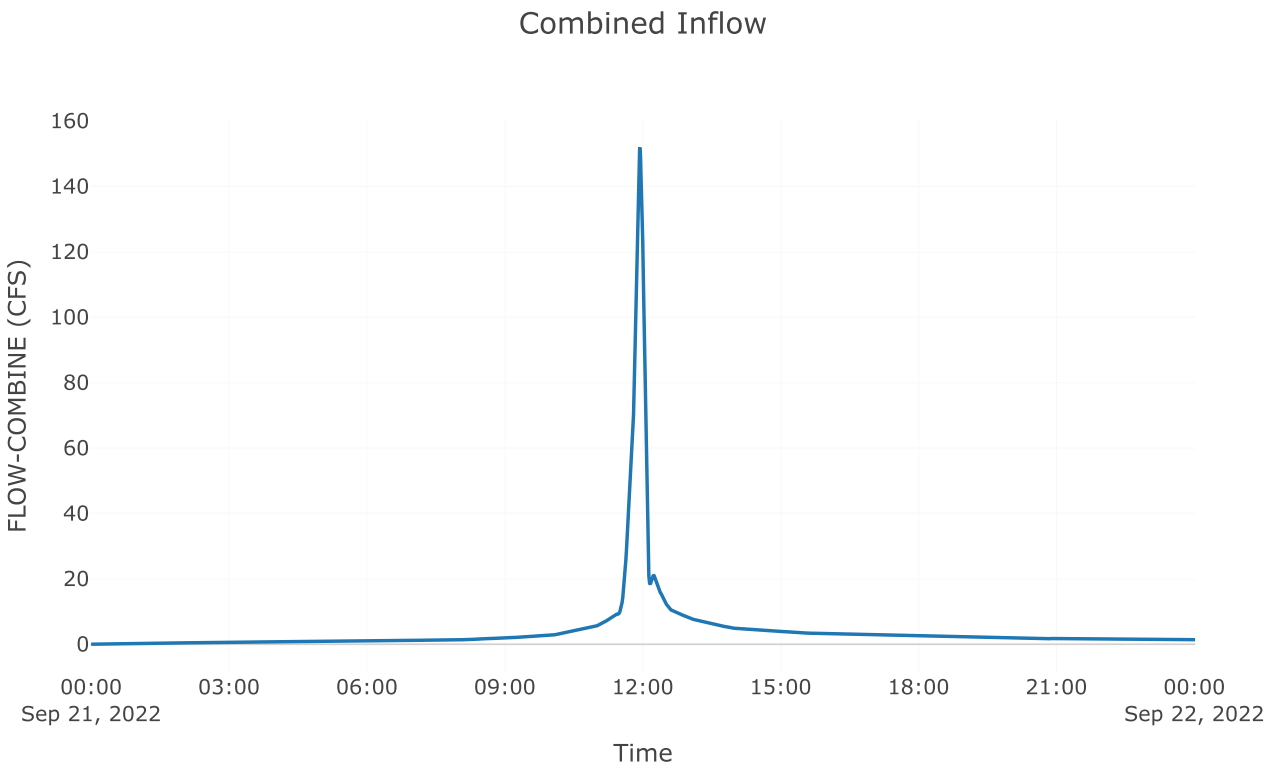


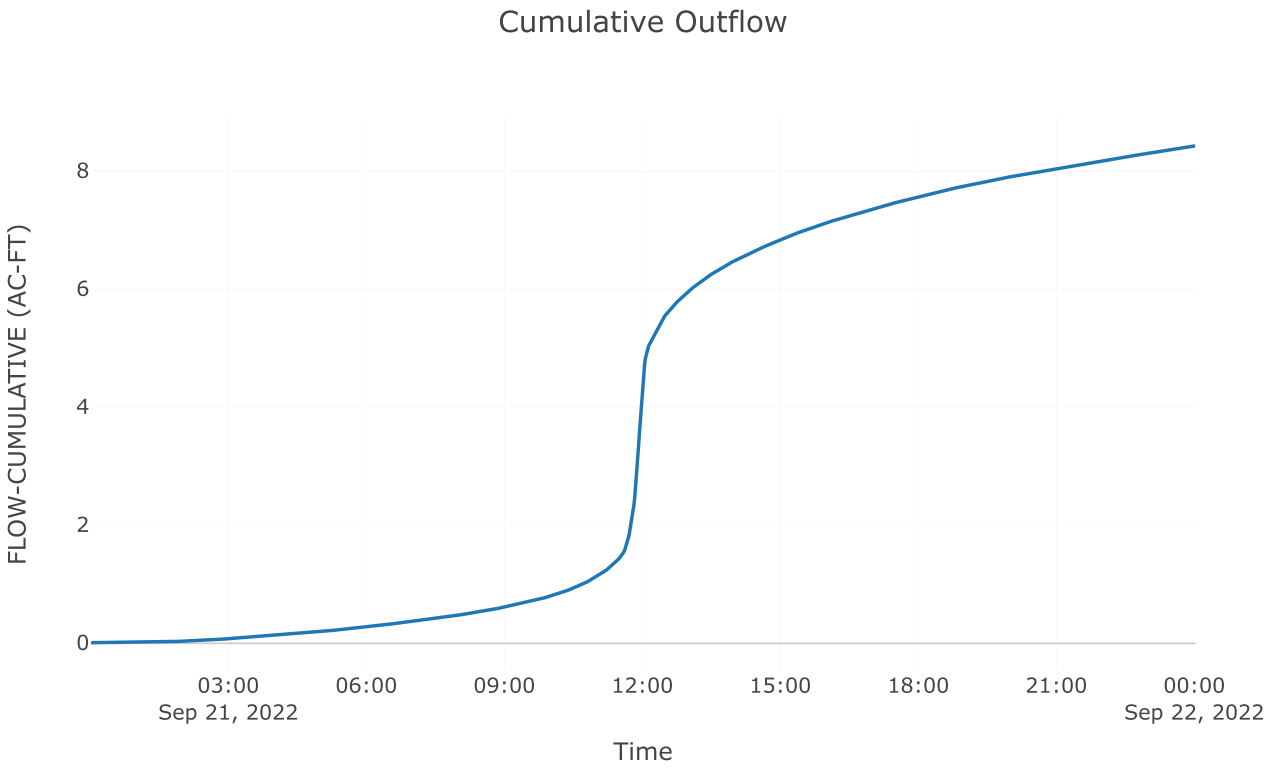

Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

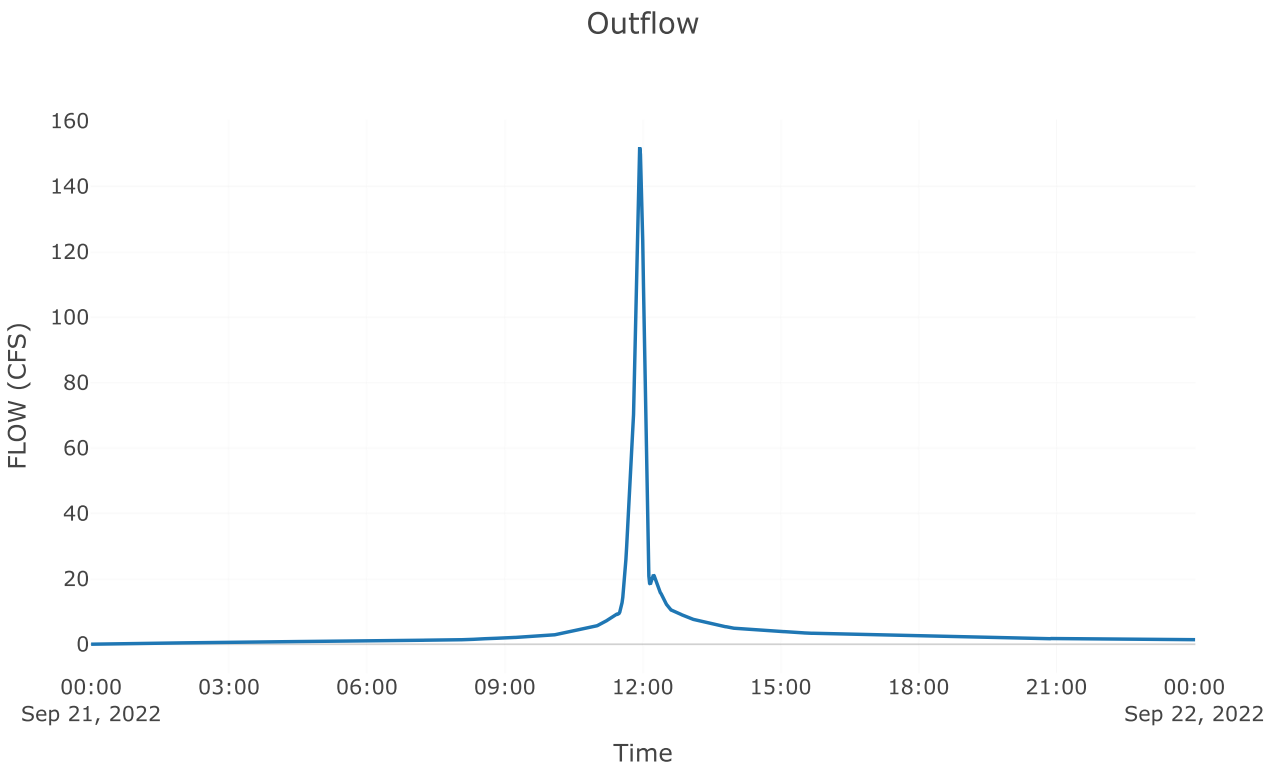

Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: Total Post 3.1

Results: Total Post 3.1	
Peak Discharge (CFS)	151.9
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.27


Combined Inflow
160
140
120
100
80
60
40
20
0
FLOW-COMBINE (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
8
6
4
2
0
FLOW-CUMULATIVE (AC-FT)
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
160
140
120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms
Simulation Run: 50yr B3
Simulation Start: 20 September 2022, 24:00
Simulation End: 22 September 2022, 00:01

HMS Version: 4.10
Executed: 09 October 2022, 20:01

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 3.1	0.04
Post 3.2 bypass	0
Post 3.1 perv	0.02
Post 3.1 imp	0.02

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 3.1	0	69
Post 3.2 bypass	0	78
Post 3.1 perv	0	68.94
Post 3.1 imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 3.1	12.56	Standard
Post 3.2 bypass	3	Standard
Post 3.1 perv	3	Standard
Post 3.1 imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 3.1	0.04	100.5	21Sep2022, 12:06	3.5
Post 3.2 bypass	0	6.29	21Sep2022, 11:56	4.47
Aos poi 3	Not specified	99.2	21Sep2022, 12:09	Not specified
Total poi 3	Not specified	99.99	21Sep2022, 12:07	Not specified

Post 3.1 perv	0.02	77.76	21Sep2022, 11:56	3.5
Post 3.1 imp	0.02	97.44	21Sep2022, 11:56	6.76
Total Post 3.1	0.04	175.19	21Sep2022, 11:56	4.92

Subbasin: Pre 3.1

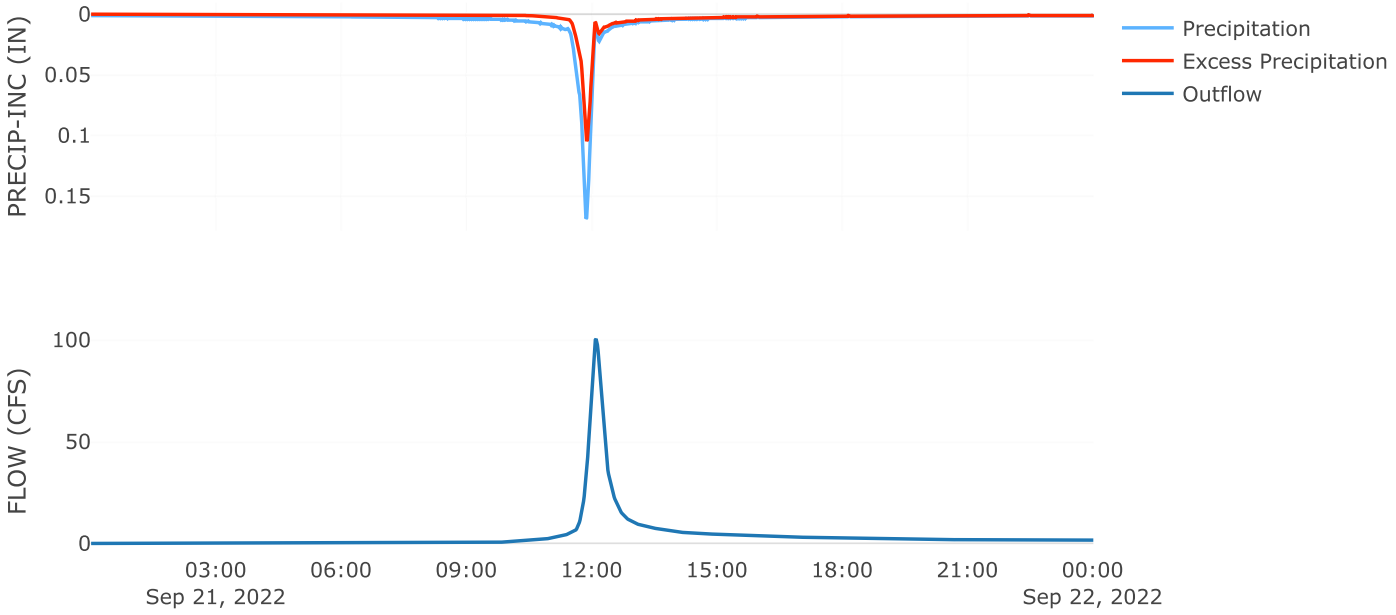
Area (MI2) : 0.04

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	69

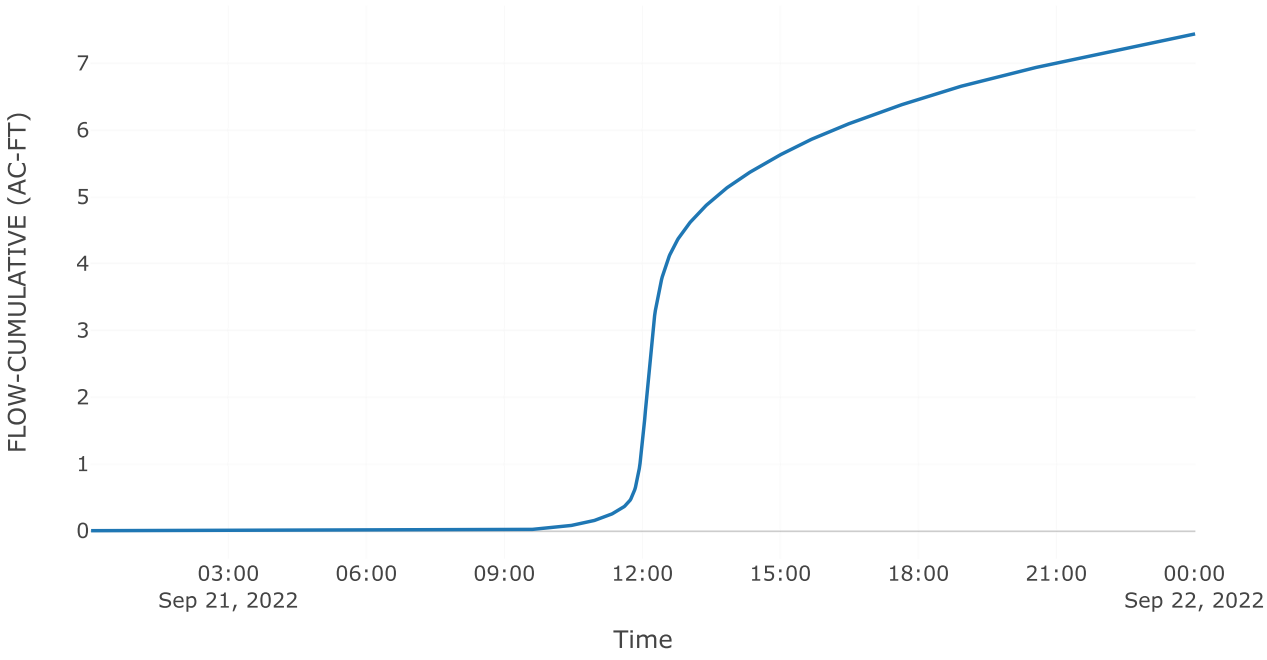
Transform: Scs	
Lag	12.56
Unitgraph Type	Standard

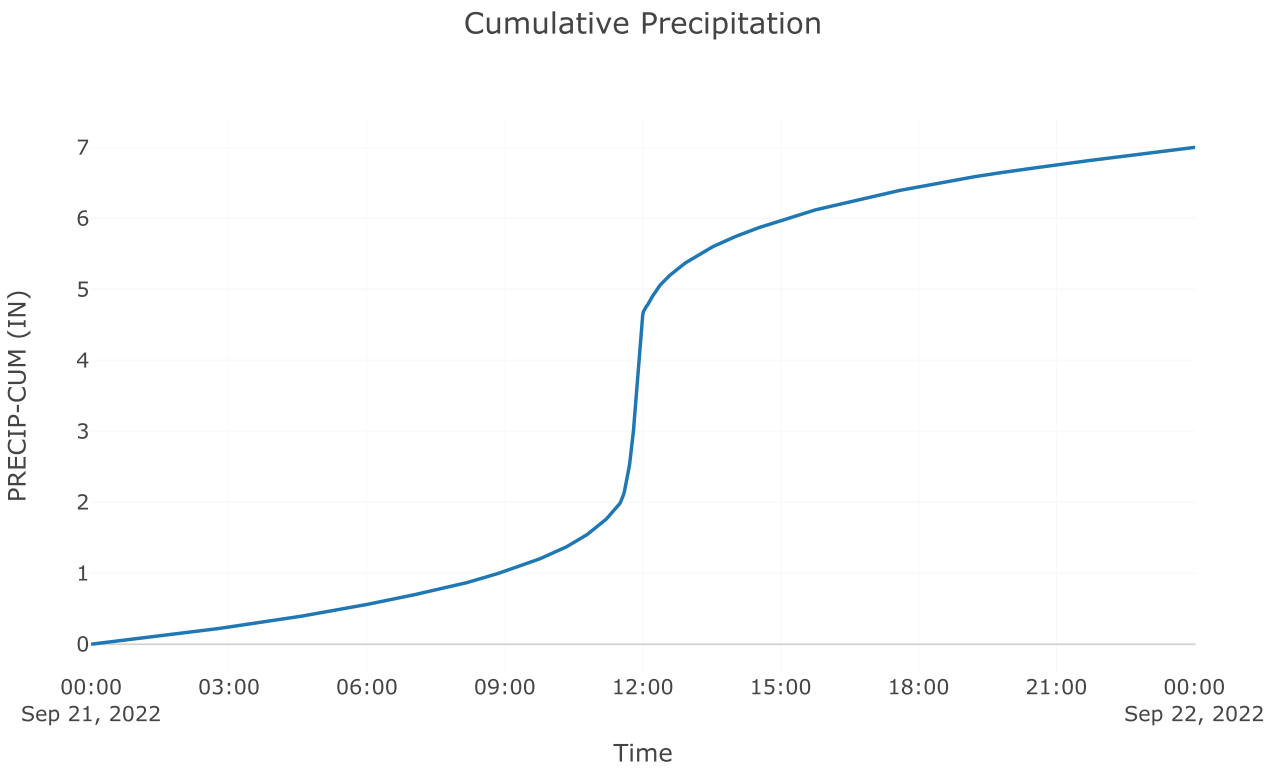
Results: Pre 3.1	
Peak Discharge (CFS)	100.5
Time of Peak Discharge	21Sep2022, 12:06
Volume (IN)	3.5
Precipitation Volume (AC - FT)	14.89
Loss Volume (AC - FT)	7.41
Excess Volume (AC - FT)	7.47
Direct Runoff Volume (AC - FT)	7.44
Baseflow Volume (AC - FT)	0

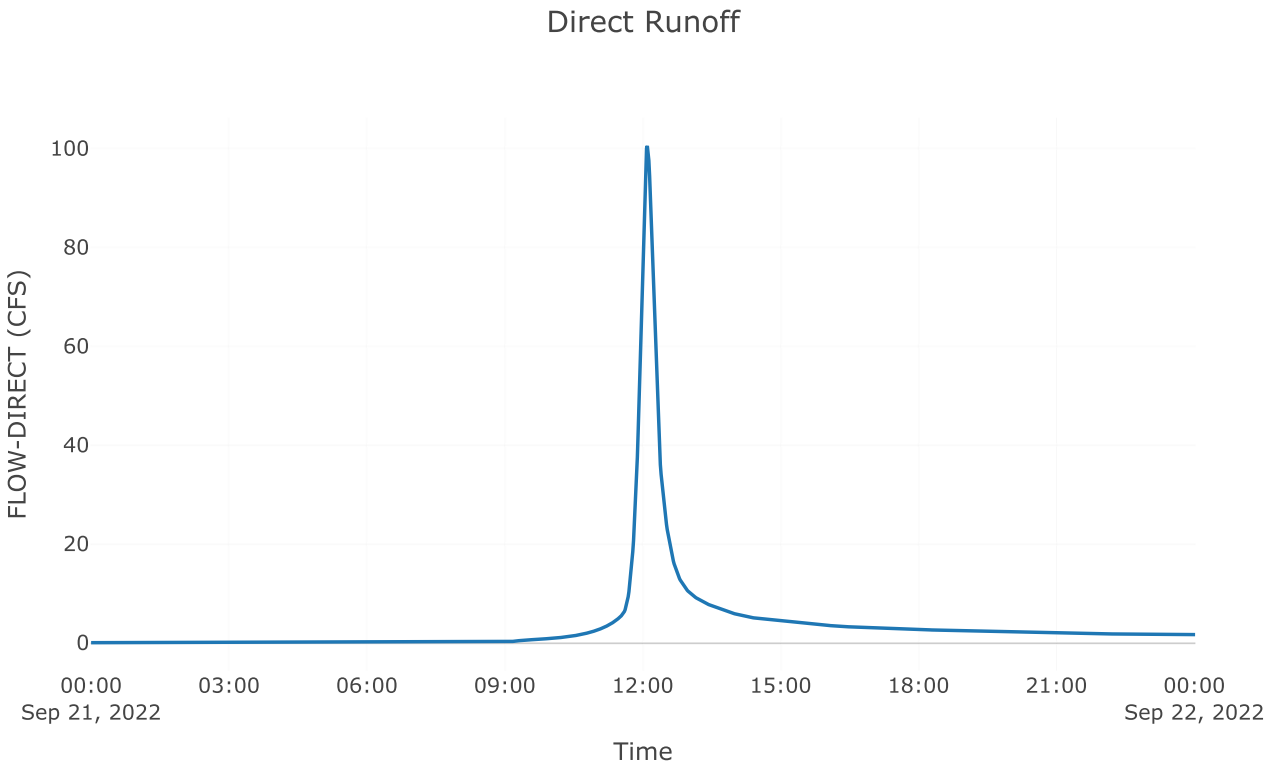
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
100
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.2 bypass

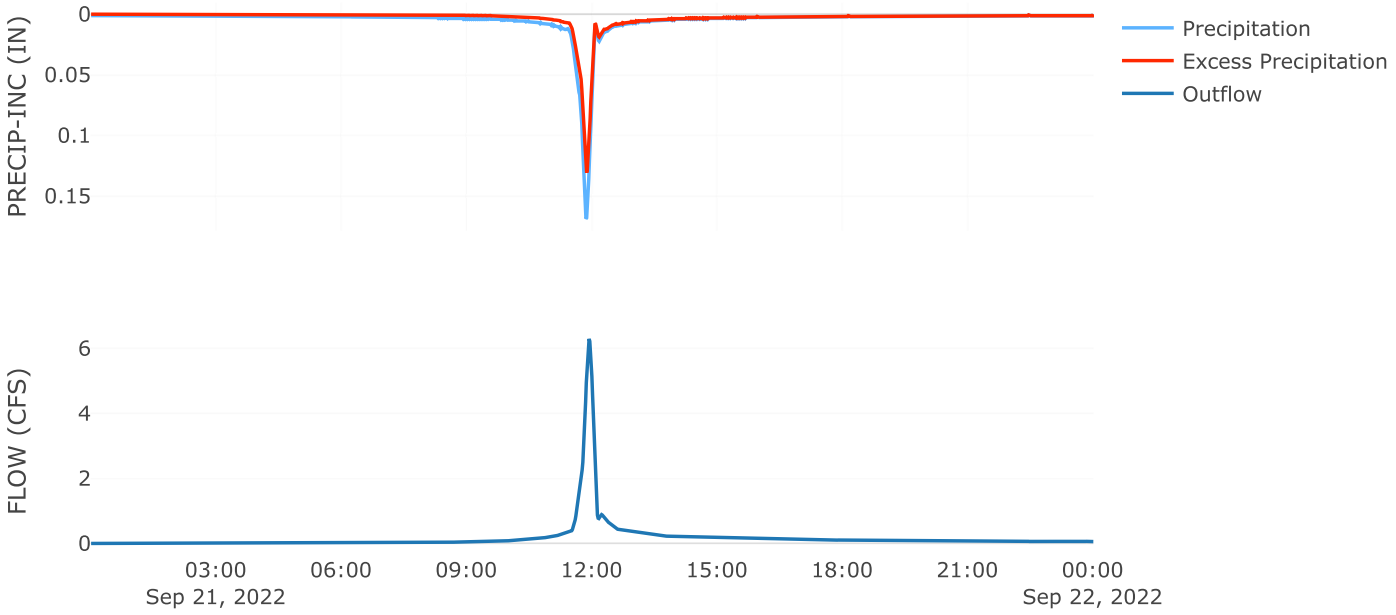
Area (MI2) : 0

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	78

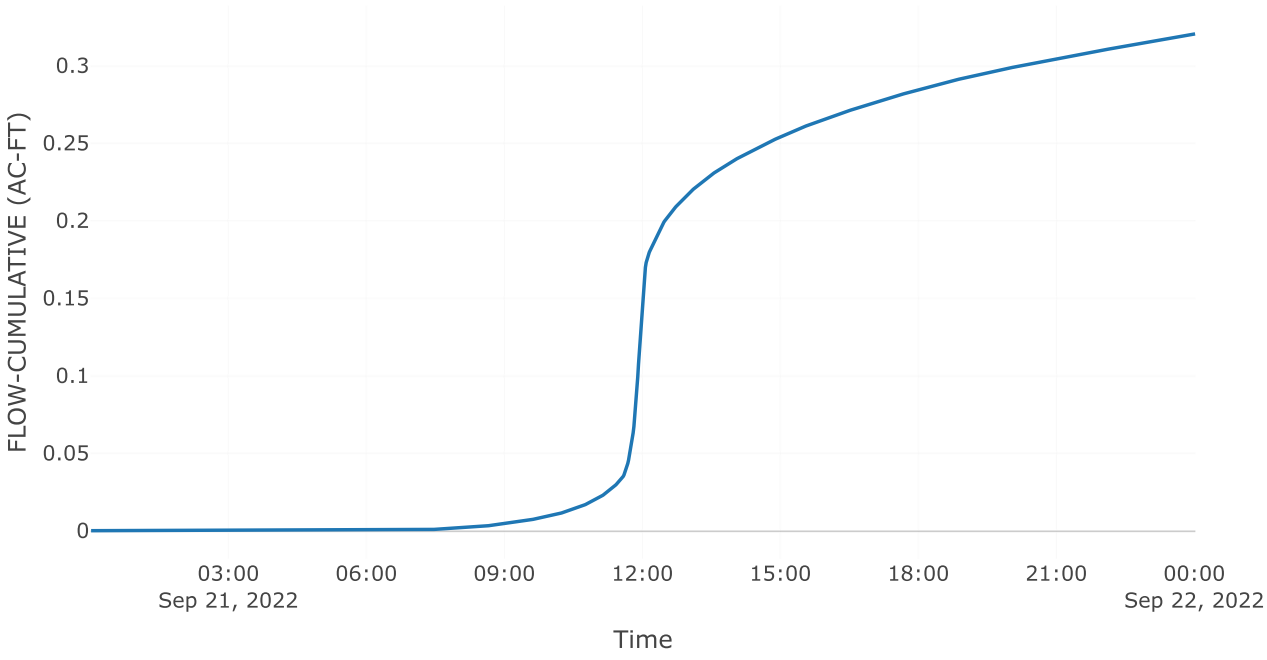
Transform: Scs	
Lag	3
Unitgraph Type	Standard

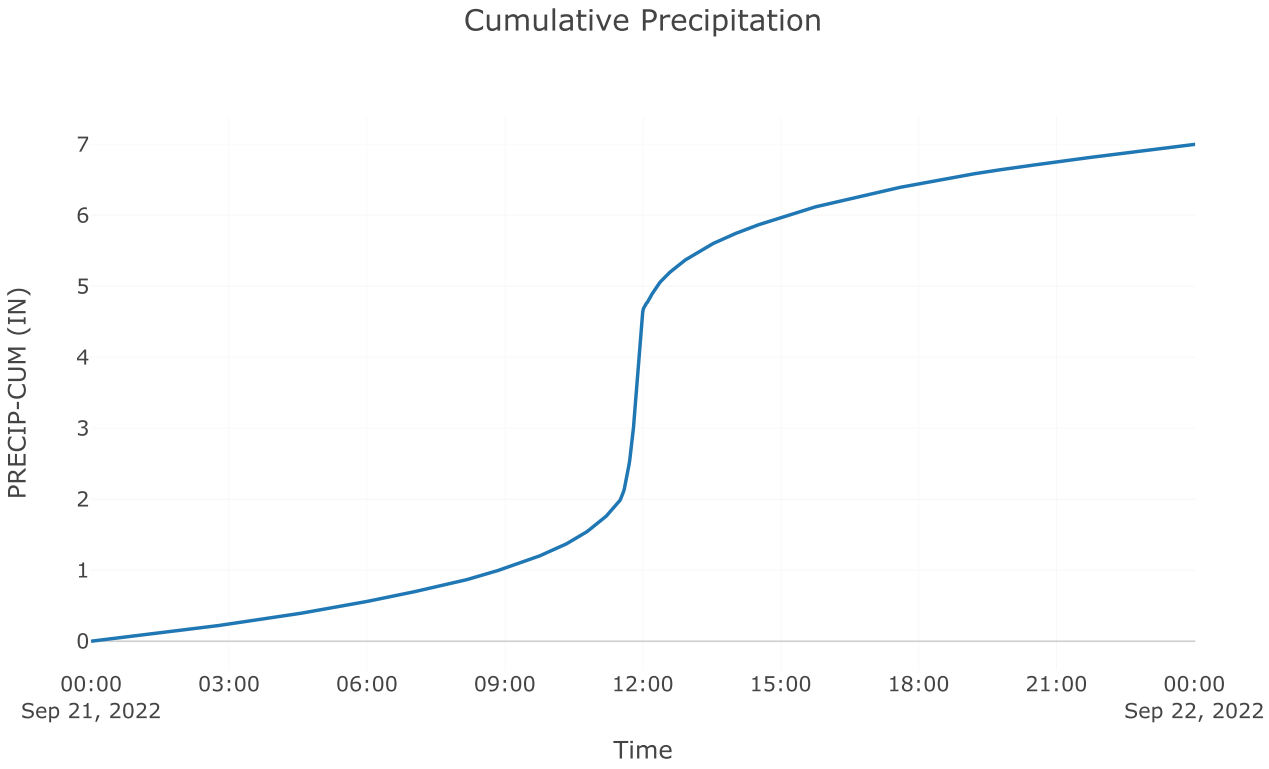
Results: Post 3.2 bypass	
Peak Discharge (CFS)	6.29
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.47
Precipitation Volume (AC - FT)	0.5
Loss Volume (AC - FT)	0.18
Excess Volume (AC - FT)	0.32
Direct Runoff Volume (AC - FT)	0.32
Baseflow Volume (AC - FT)	0

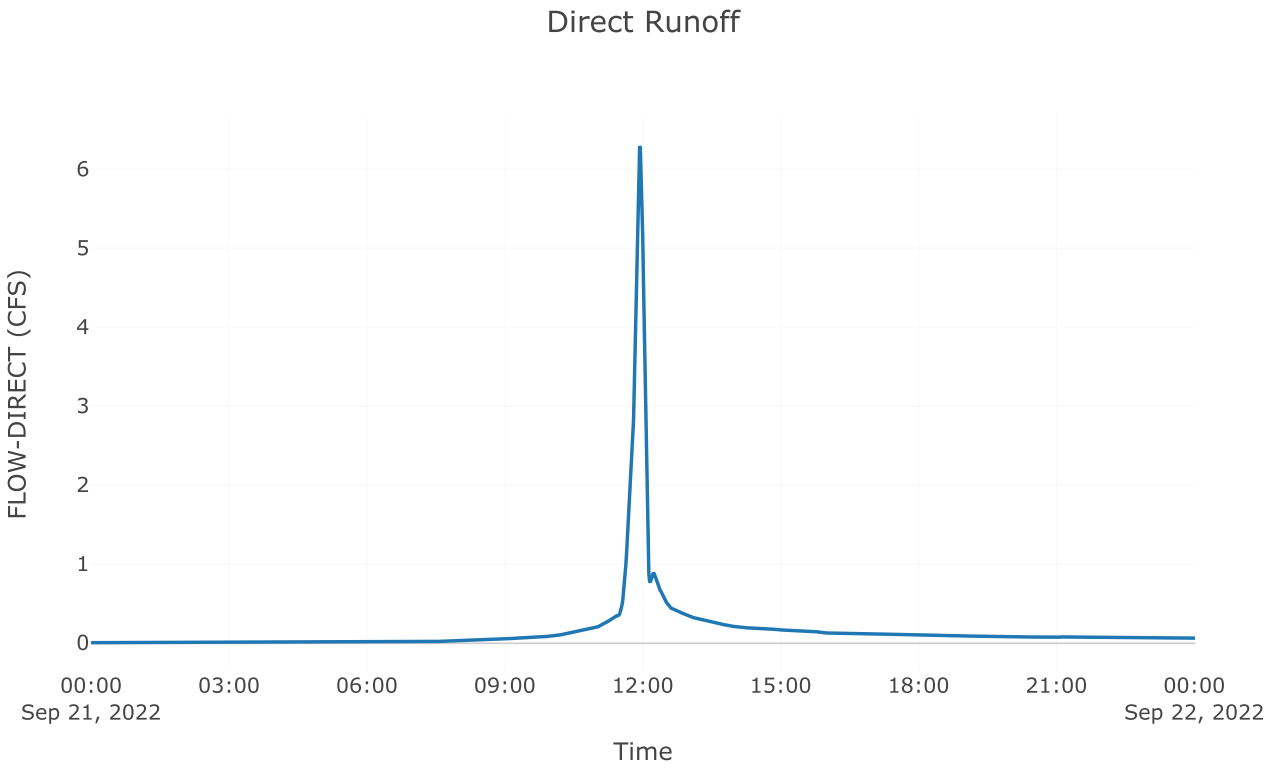
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

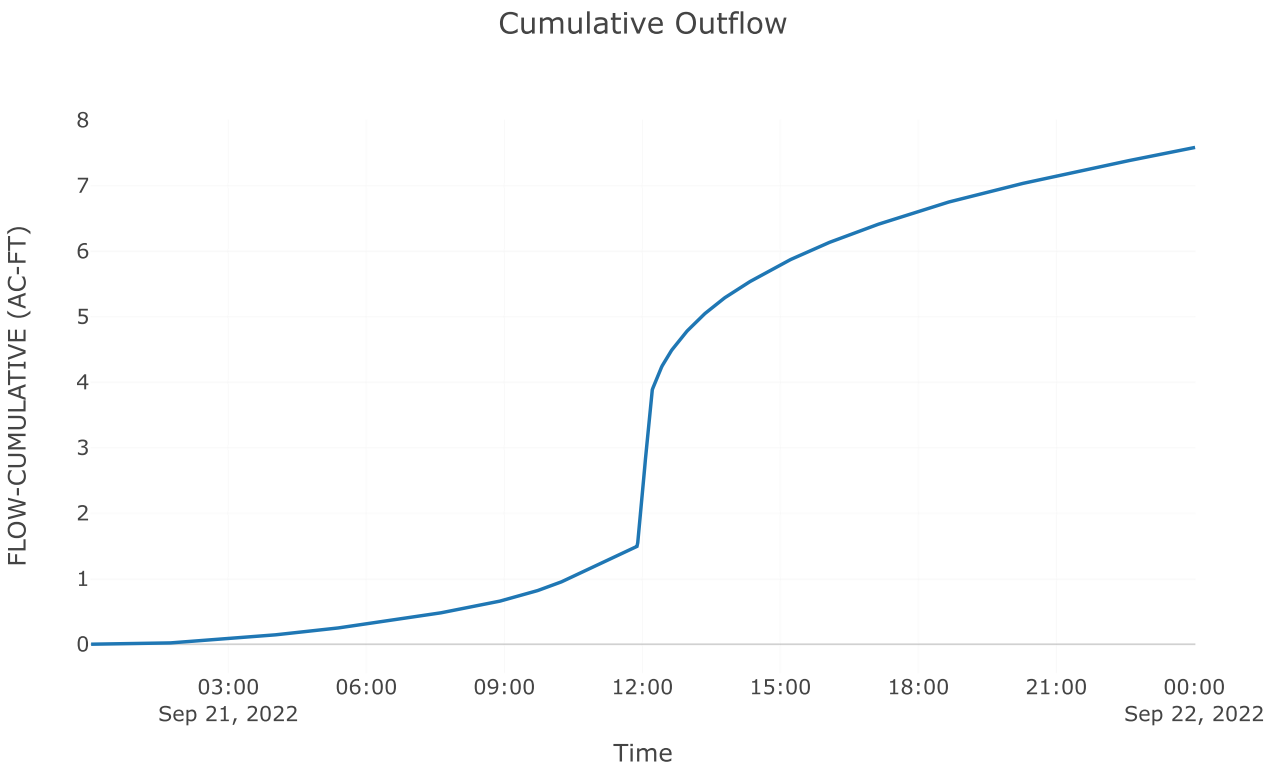

Direct Runoff
FLOW-DIRECT (CFS)
0
1
2
3
4
5
6
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

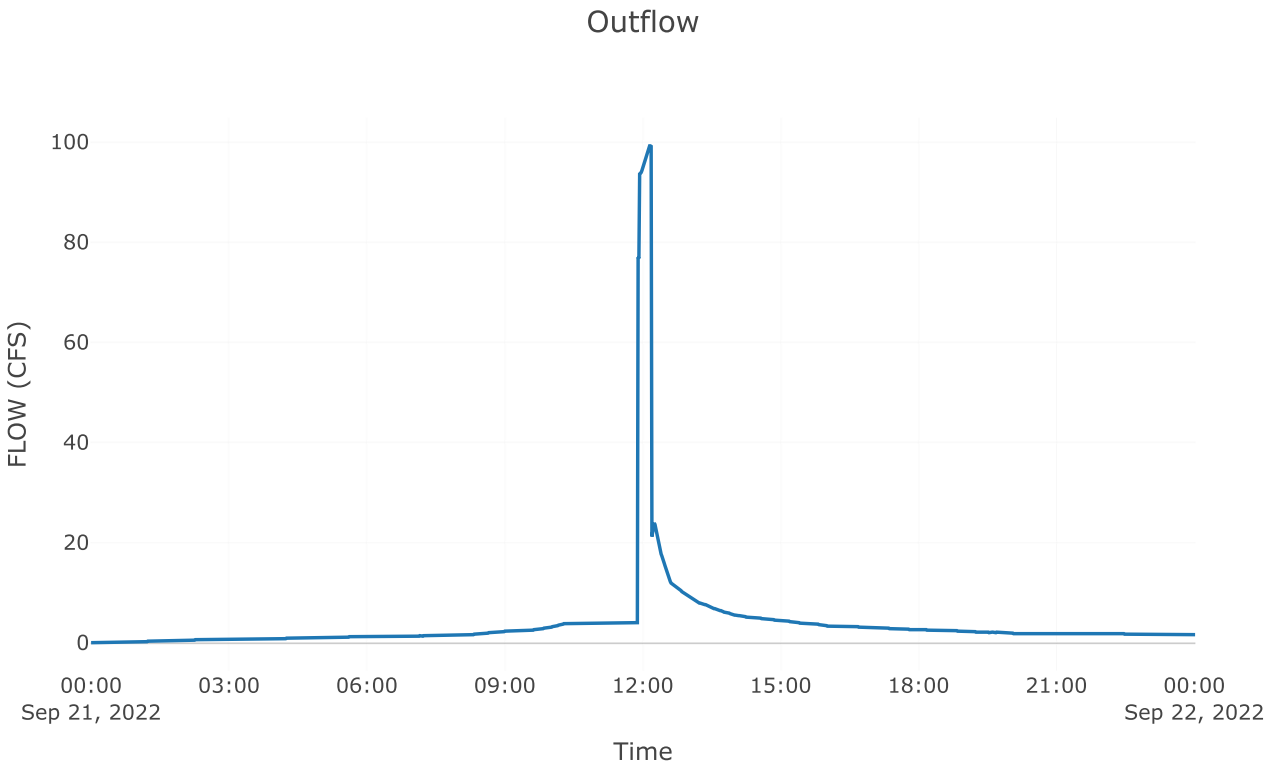
Source: AOS POI 3

Downstream : Total poi 3
Flow Method : Gage Flow
Flow Gage : 50yr poi 3 aos

Results: AOS POI 3

Peak Discharge (CFS)	99.2
Time of Peak Discharge	21Sep2022, 12:09

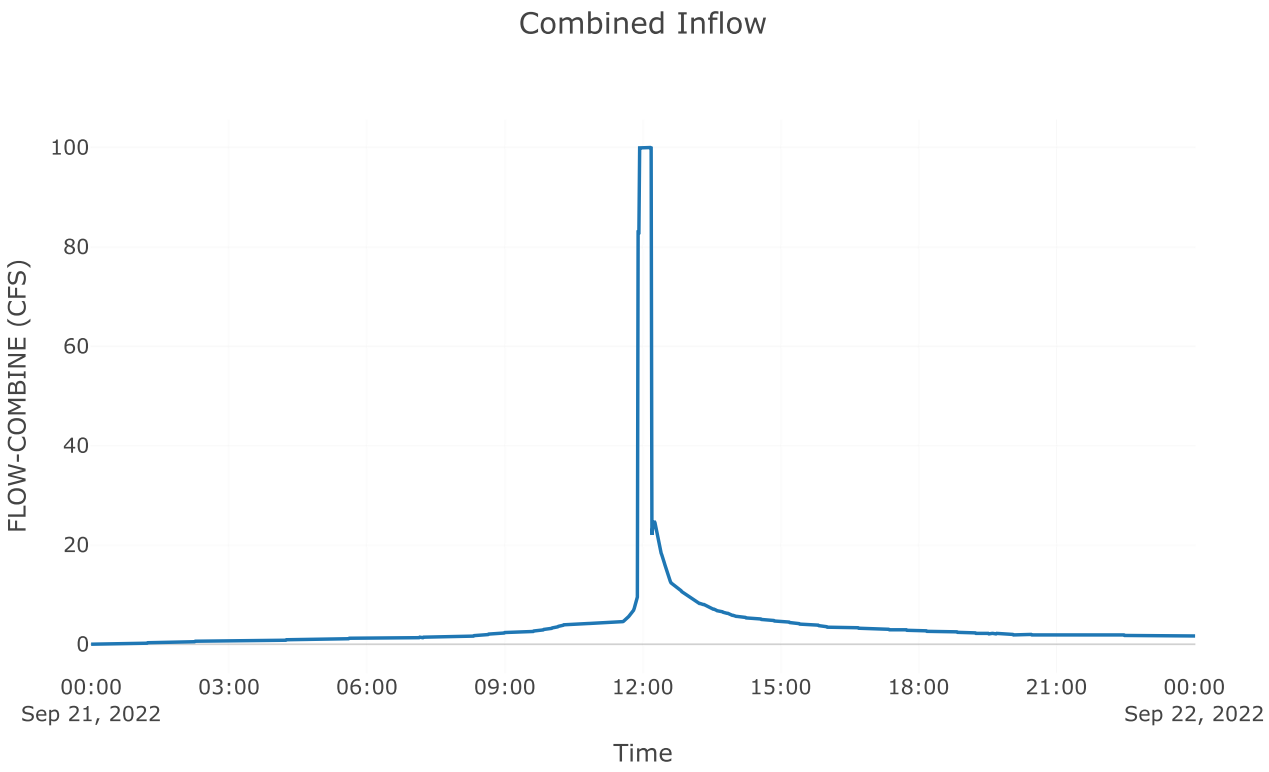

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
0
1
2
3
4
5
6
7
8
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

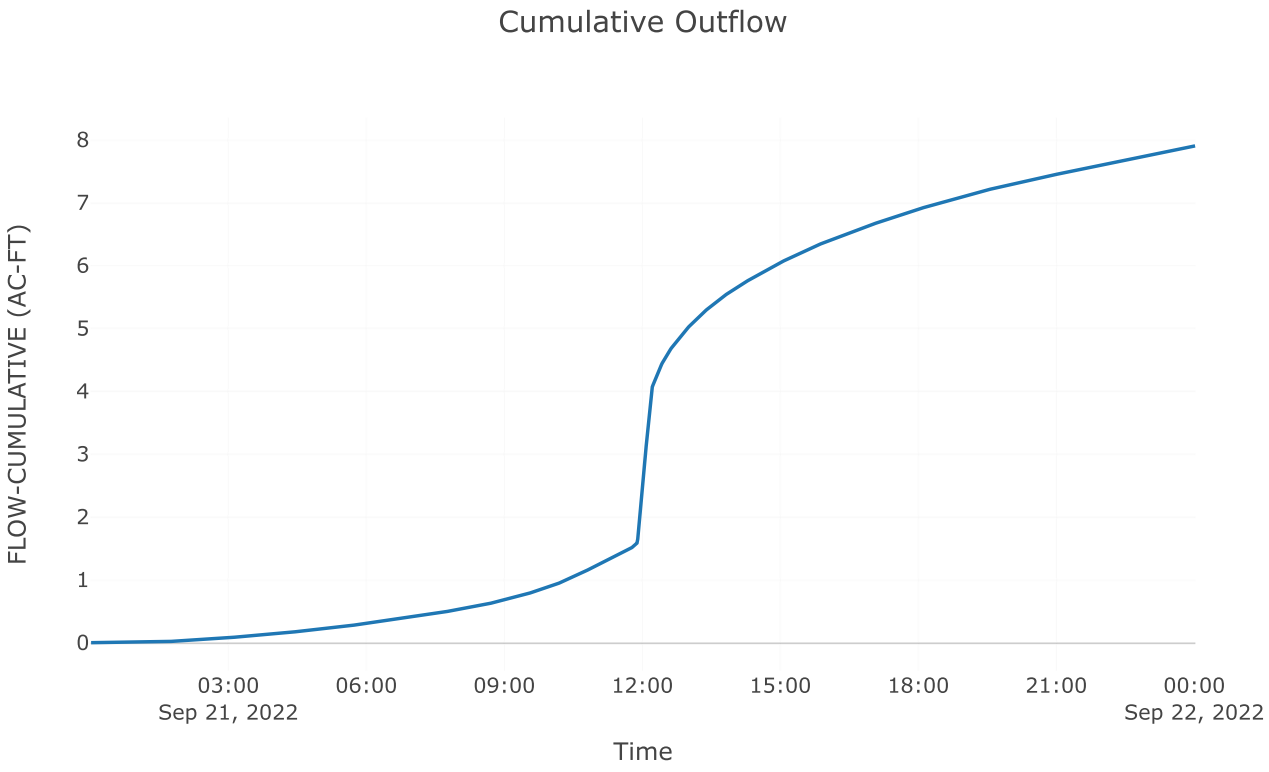

Outflow
FLOW (CFS)
0
20
40
60
80
100
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

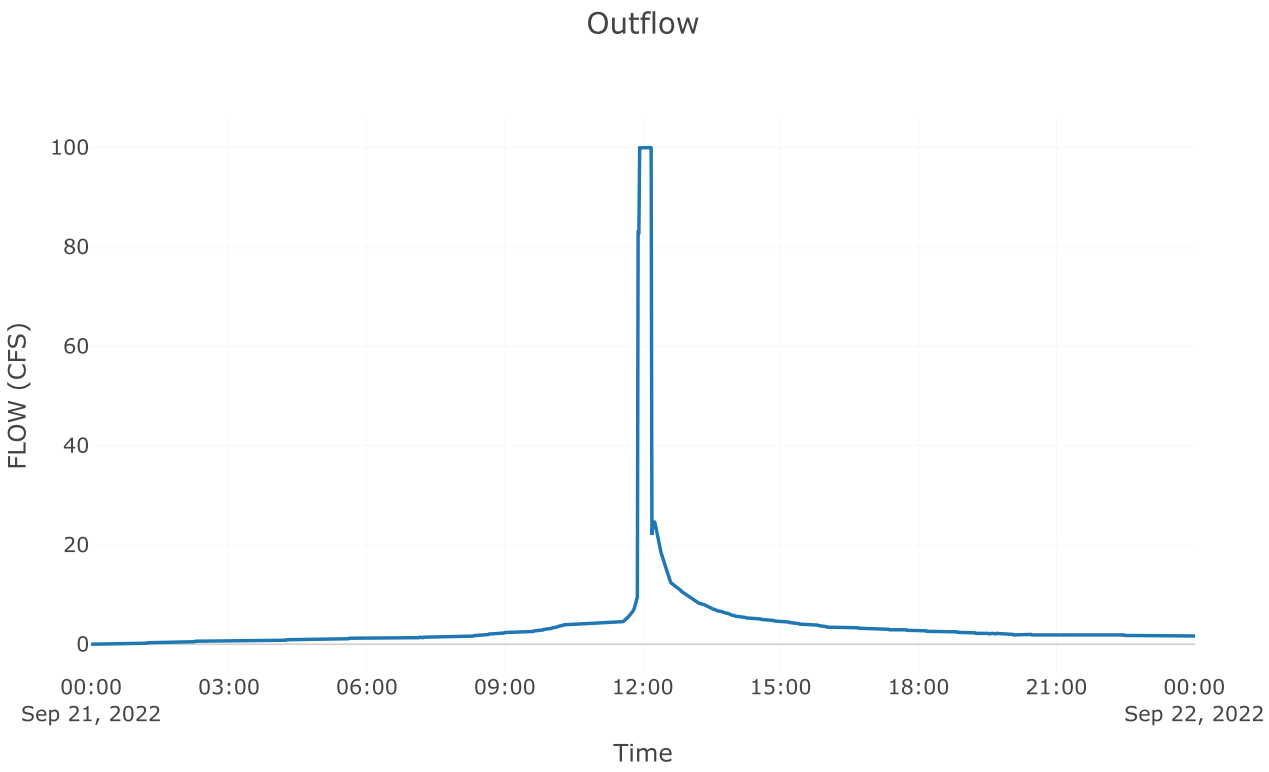
Junction: TOTAL POI 3

Results: TOTAL POI 3

Peak Discharge (CFS)	99.99
Time of Peak Discharge	21Sep2022, 12:07


Combined Inflow
FLOW-COMBINE (CFS)
100
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
8
7
6
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

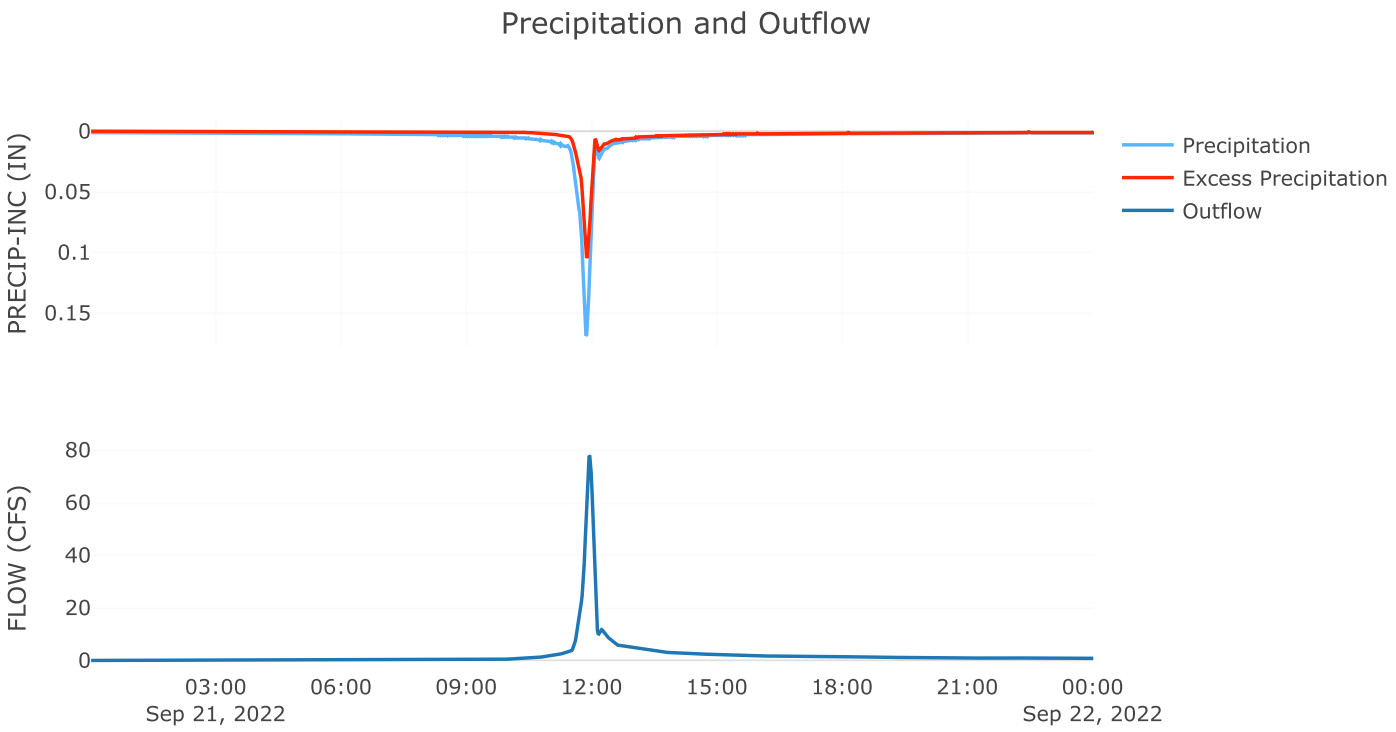
Subbasin: Post 3.1 perv

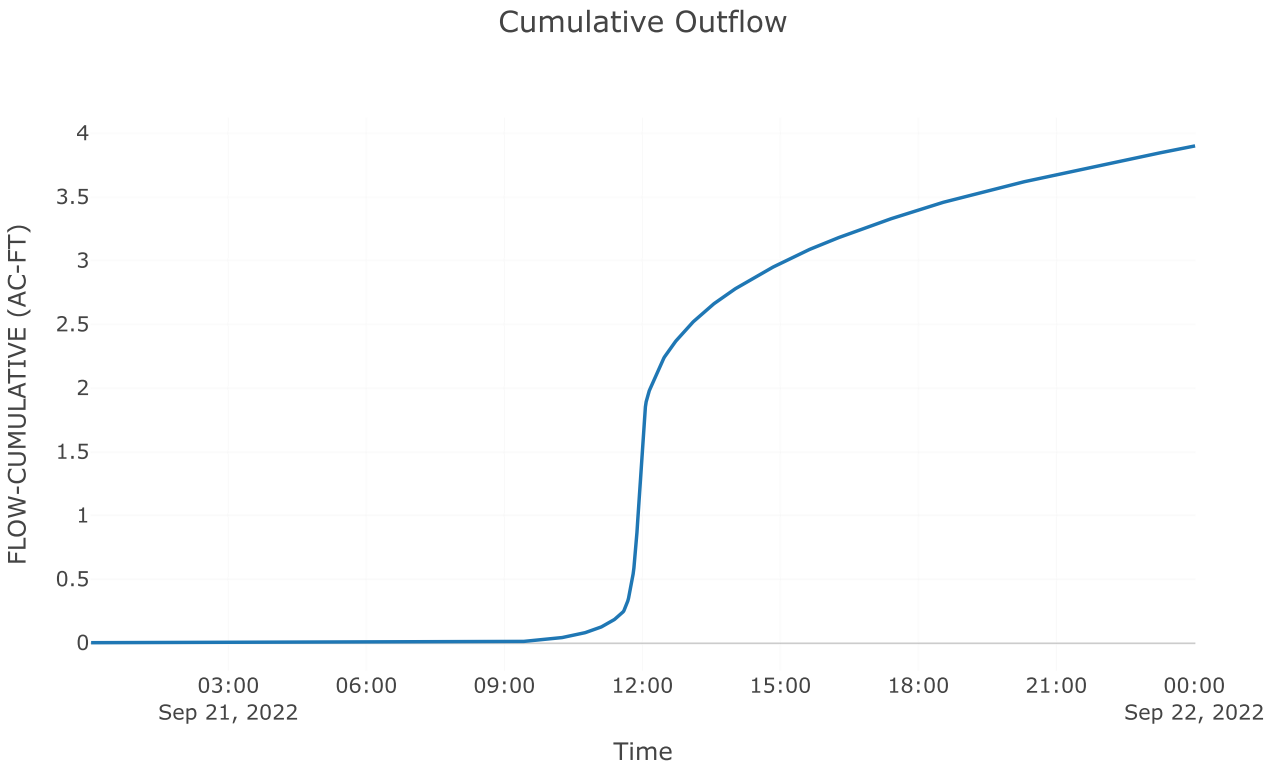
Area (MI2) : 0.02

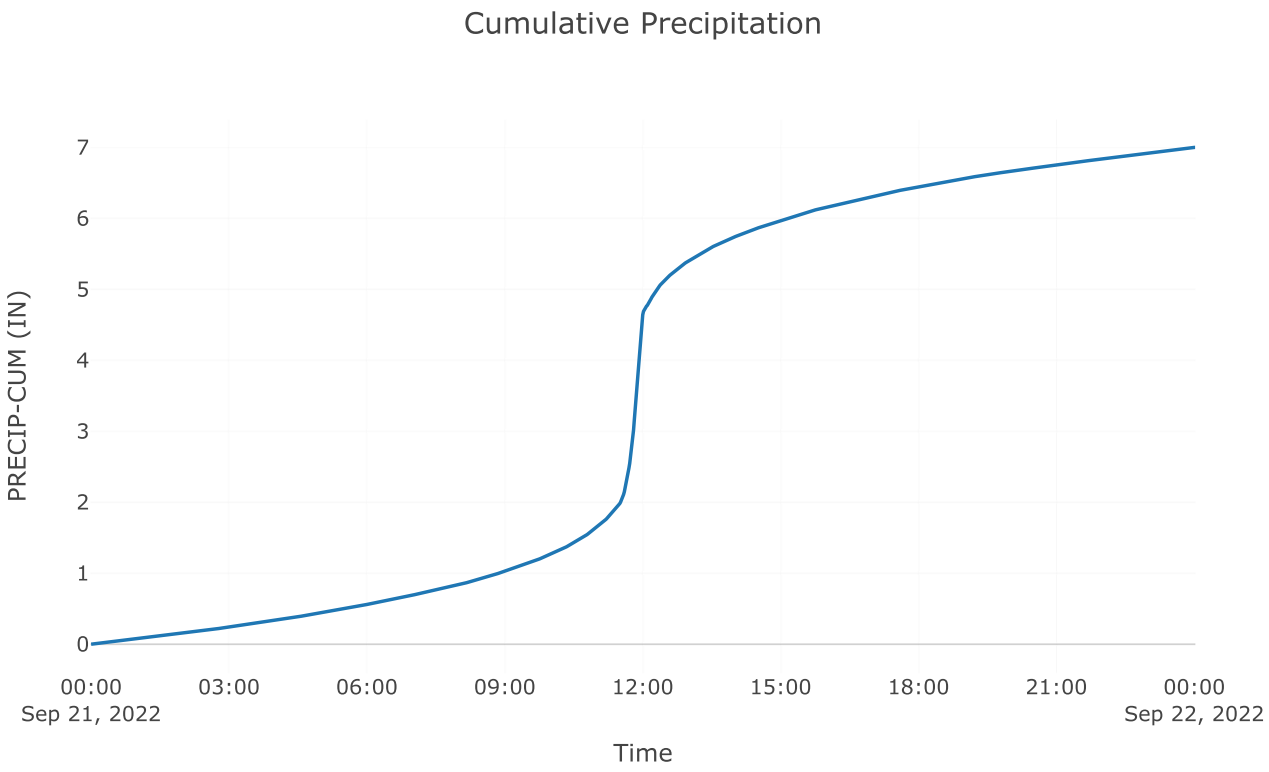
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	68.94

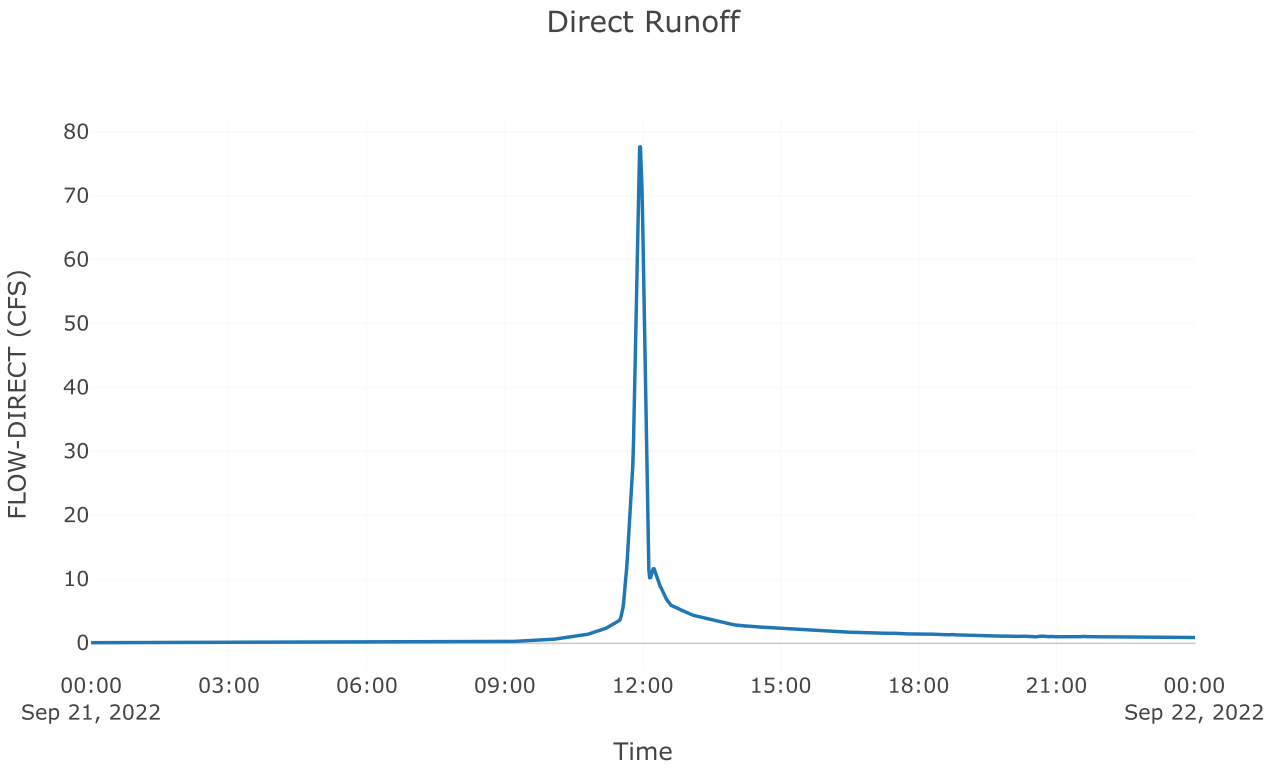
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.1 perv	
Peak Discharge (CFS)	77.76
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.5
Precipitation Volume (AC - FT)	7.79
Loss Volume (AC - FT)	3.89
Excess Volume (AC - FT)	3.9
Direct Runoff Volume (AC - FT)	3.9
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
0.1
0.15
Precipitation
Excess Precipitation
Outflow
FLOW (CFS)
80
60
40
20
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
4
3.5
3
2.5
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
60
70
80
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

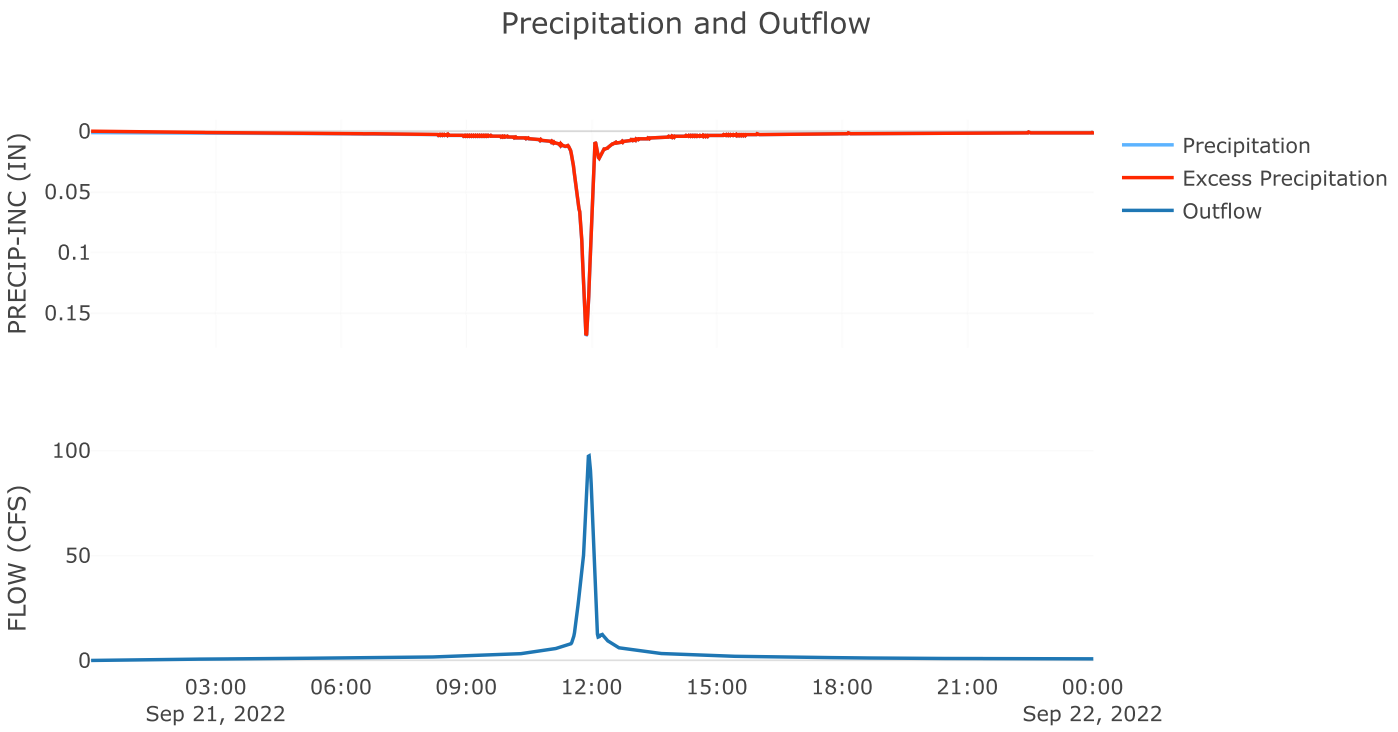
Subbasin: Post 3.1 imp

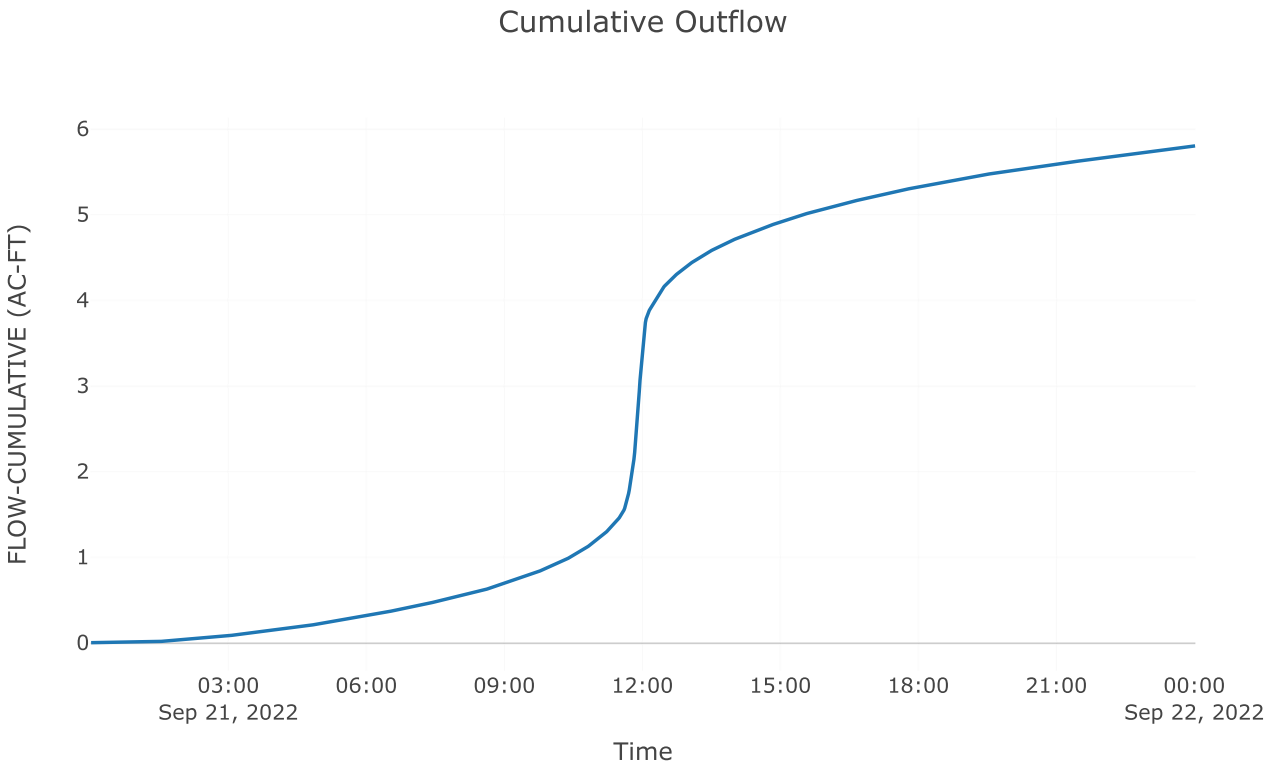
Area (MI2) : 0.02

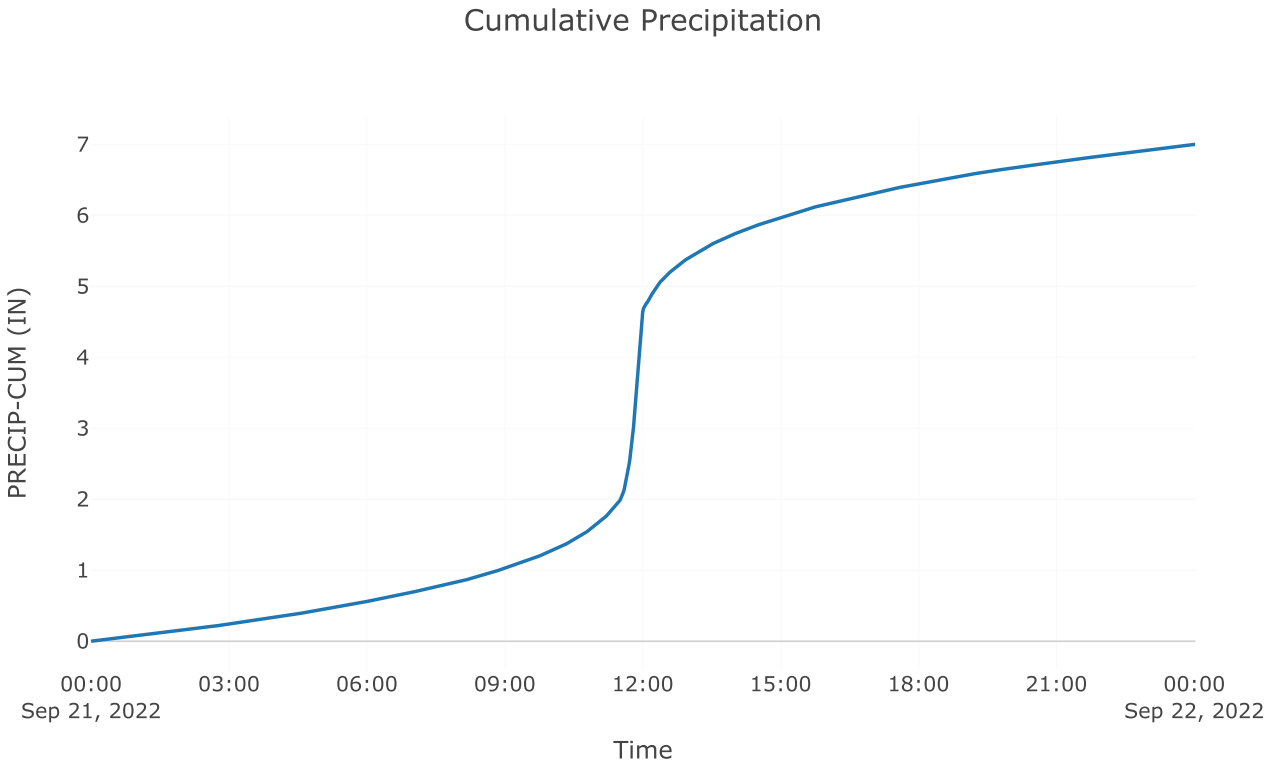
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98

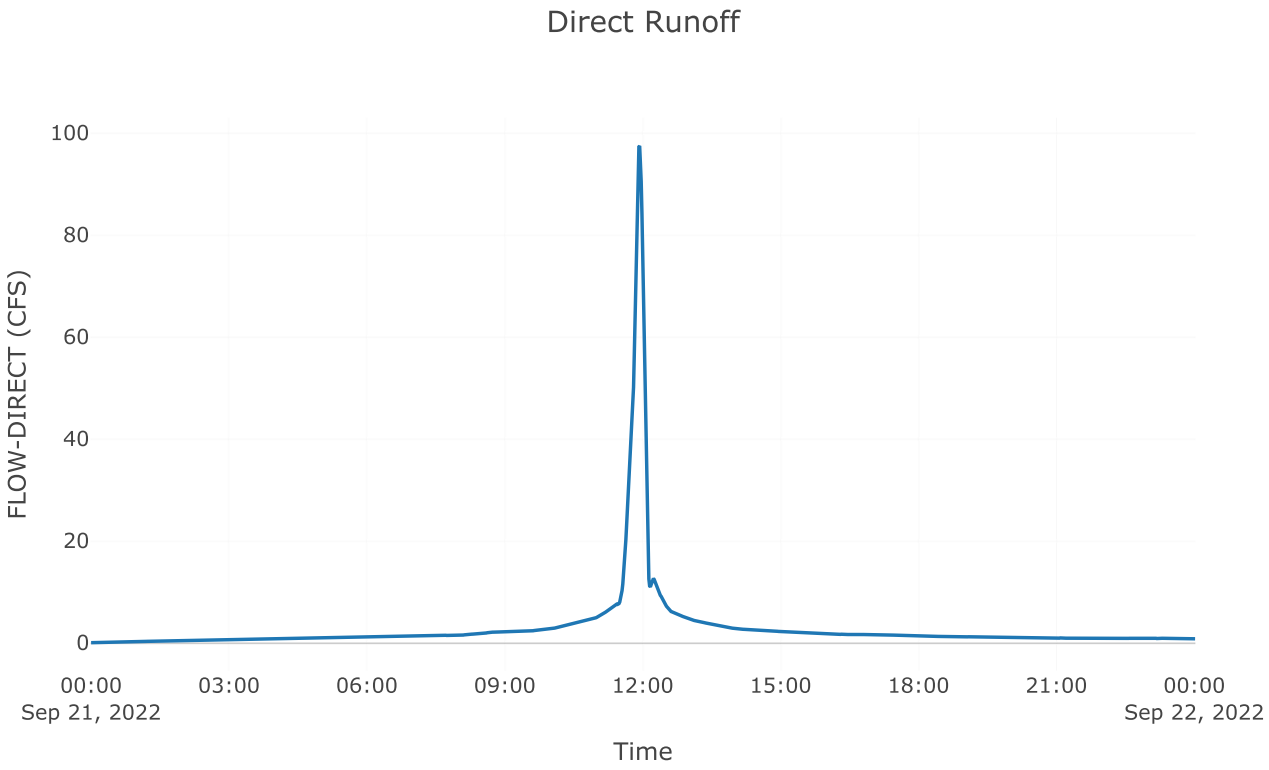
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.1 imp	
Peak Discharge (CFS)	97.44
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	6.76
Precipitation Volume (AC - FT)	6.01
Loss Volume (AC - FT)	0.21
Excess Volume (AC - FT)	5.8
Direct Runoff Volume (AC - FT)	5.8
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
0.1
0.15
Precipitation
Excess Precipitation
Outflow
FLOW (CFS)
100
50
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022

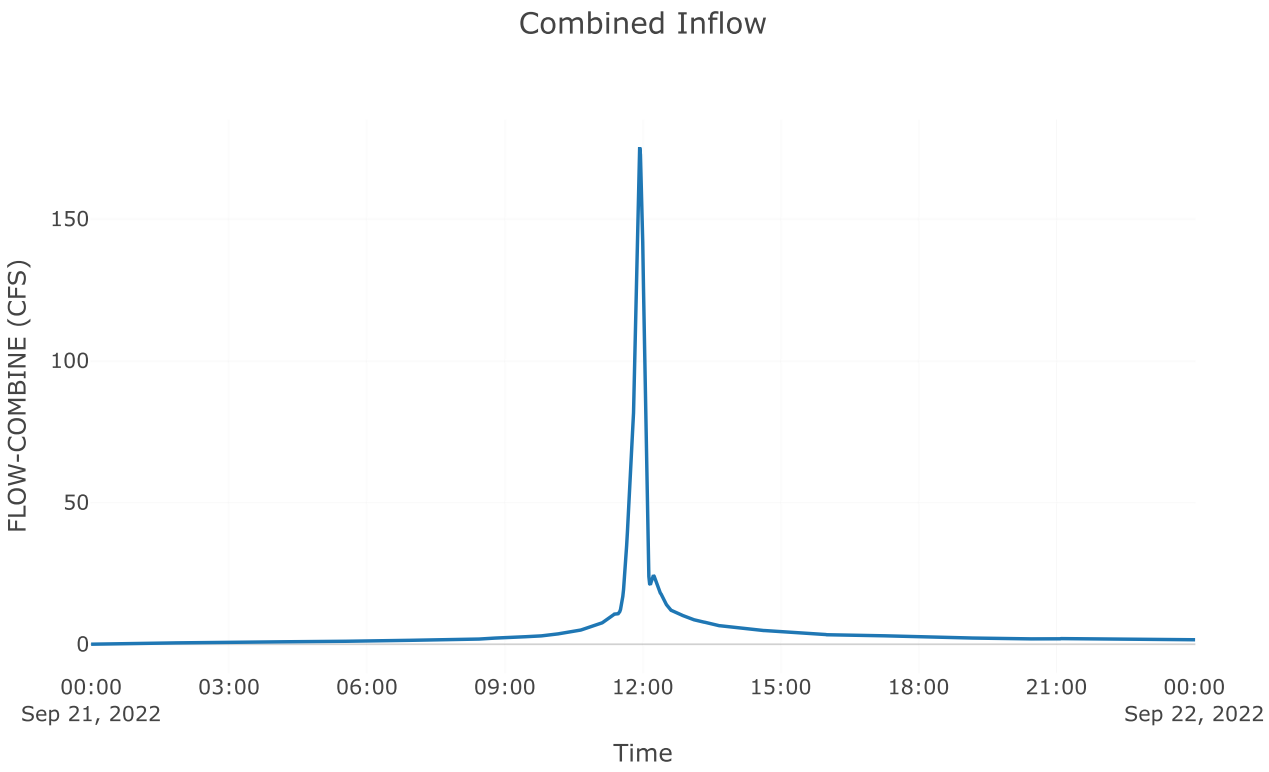

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
6
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

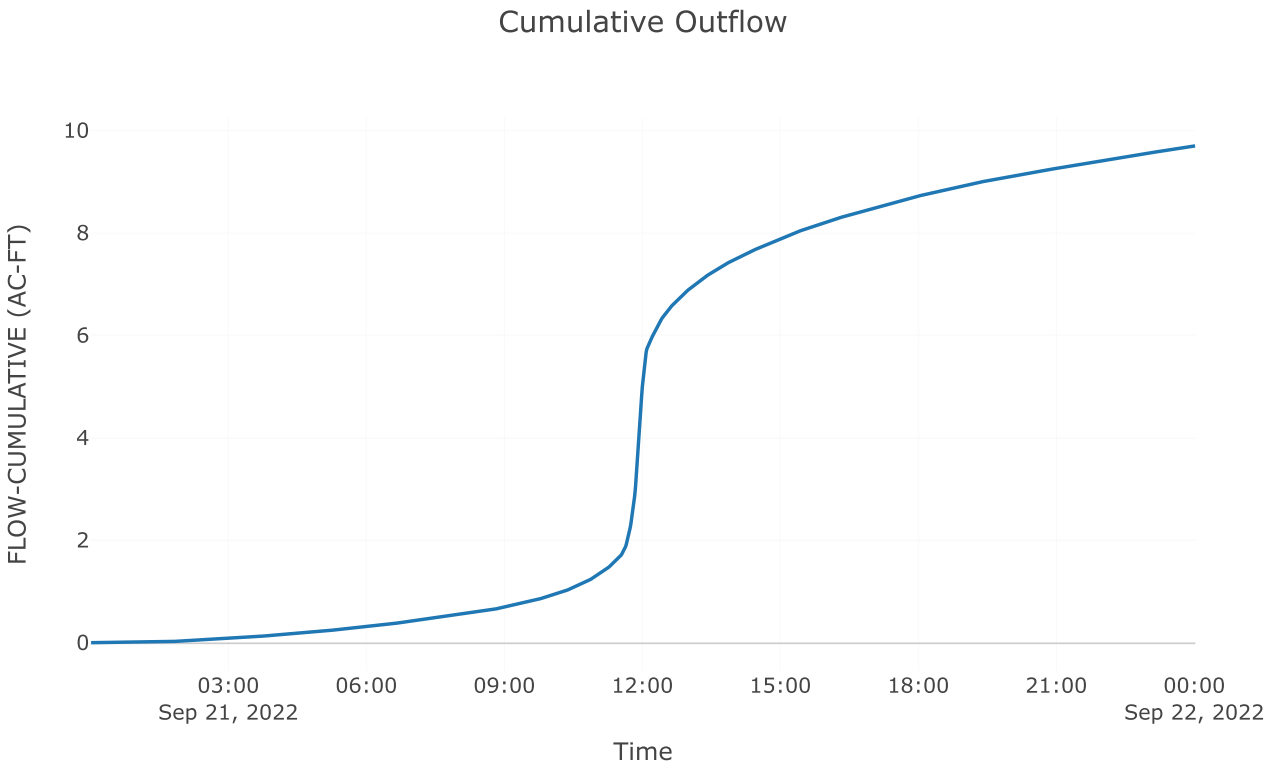

Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

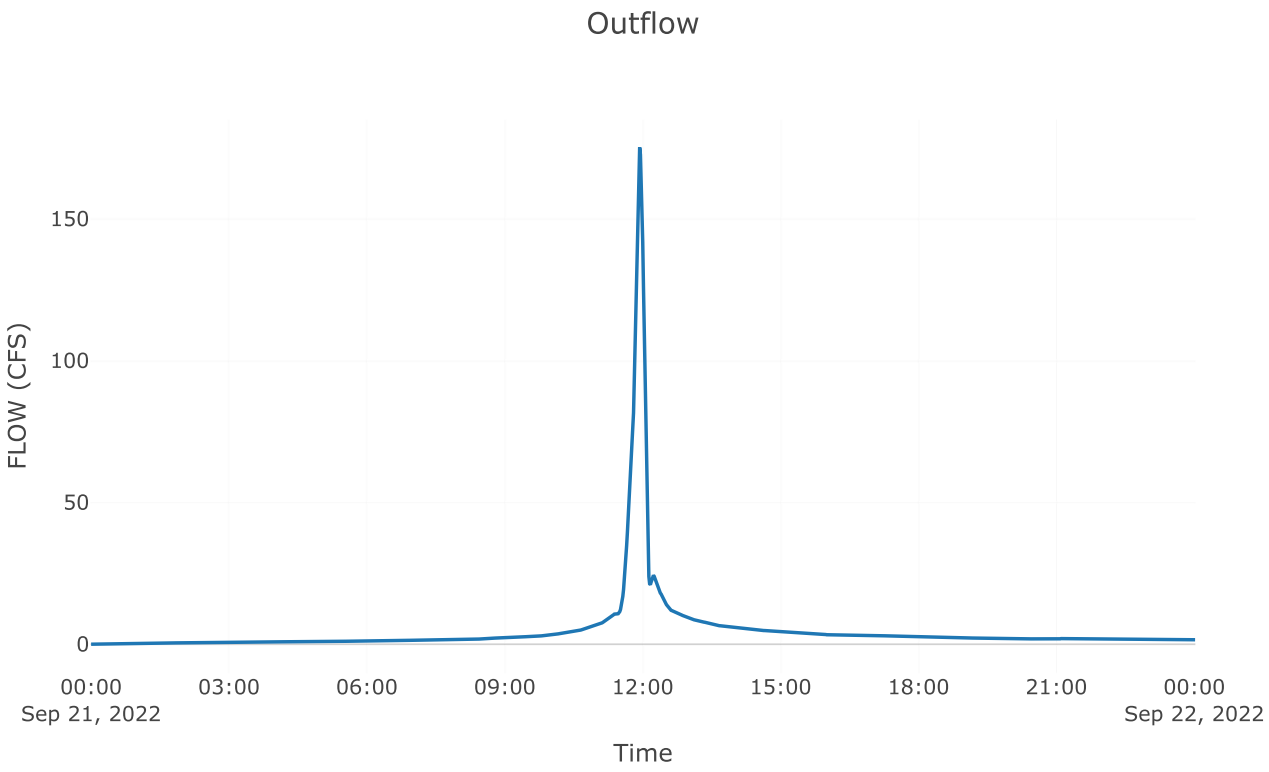

Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
100
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: Total Post 3.1

Results: Total Post 3.1	
Peak Discharge (CFS)	175.19
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.92


Combined Inflow
FLOW-COMBINE (CFS)
150
100
50
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
10
8
6
4
2
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
150
100
50
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms
Simulation Run: 100yr B3
Simulation Start: 20 September 2022, 24:00
Simulation End: 22 September 2022, 00:01

HMS Version: 4.10
Executed: 09 October 2022, 20:04

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 3.1	0.04
Post 3.2 bypass	0
Post 3.1 perv	0.02
Post 3.1 imp	0.02

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 3.1	0	69
Post 3.2 bypass	0	78
Post 3.1 perv	0	68.94
Post 3.1 imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 3.1	12.56	Standard
Post 3.2 bypass	3	Standard
Post 3.1 perv	3	Standard
Post 3.1 imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 3.1	0.04	118.26	21Sep2022, 12:06	4.11
Post 3.2 bypass	0	7.2	21Sep2022, 11:56	5.15
Aos poi 3	Not specified	113.4	21Sep2022, 12:02	Not specified
Total poi 3	Not specified	117.95	21Sep2022, 12:00	Not specified

Post 3.1 perv	0.02	91.28	21Sep2022, 11:56	4.12
Post 3.1 imp	0.02	107.79	21Sep2022, 11:56	7.5
Total Post 3.1	0.04	199.07	21Sep2022, 11:56	5.59

Subbasin: Pre 3.1

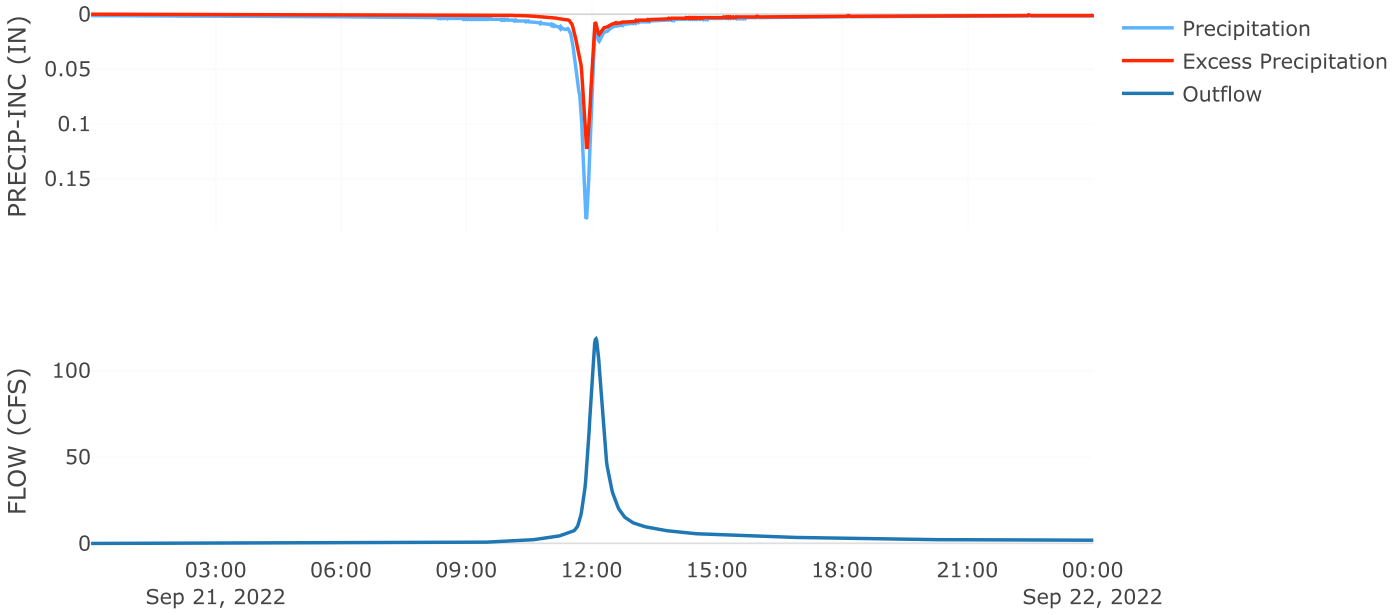
Area (MI2) : 0.04

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	69

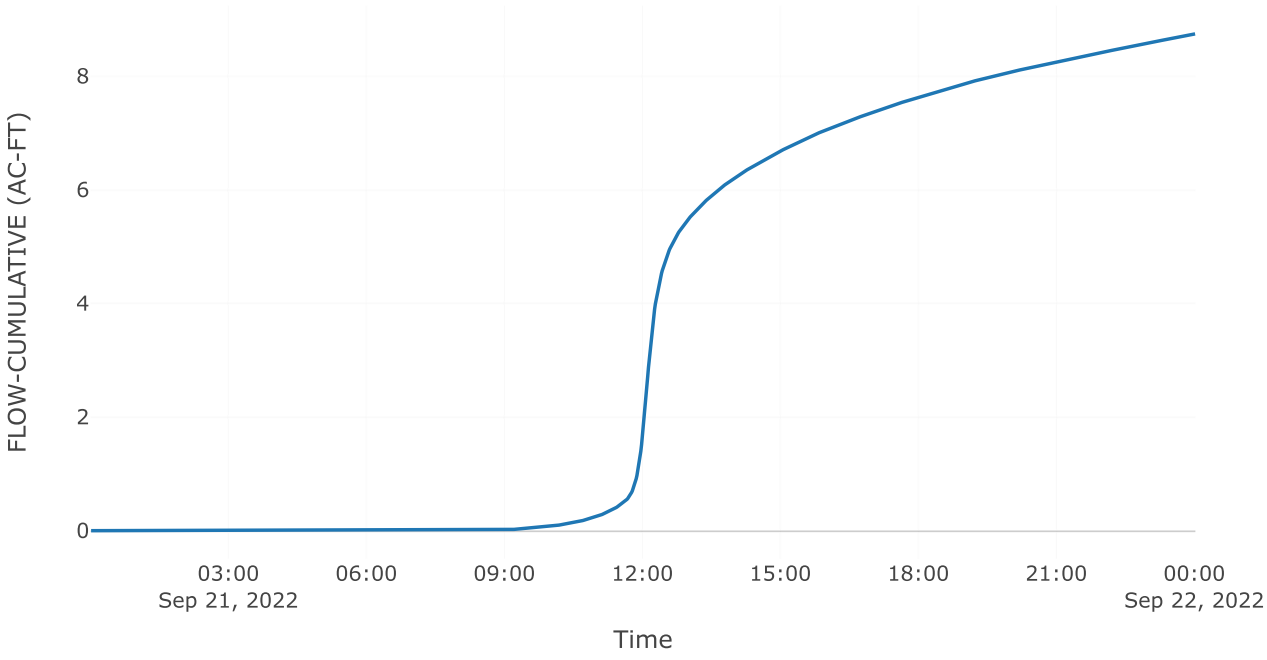
Transform: Scs	
Lag	12.56
Unitgraph Type	Standard

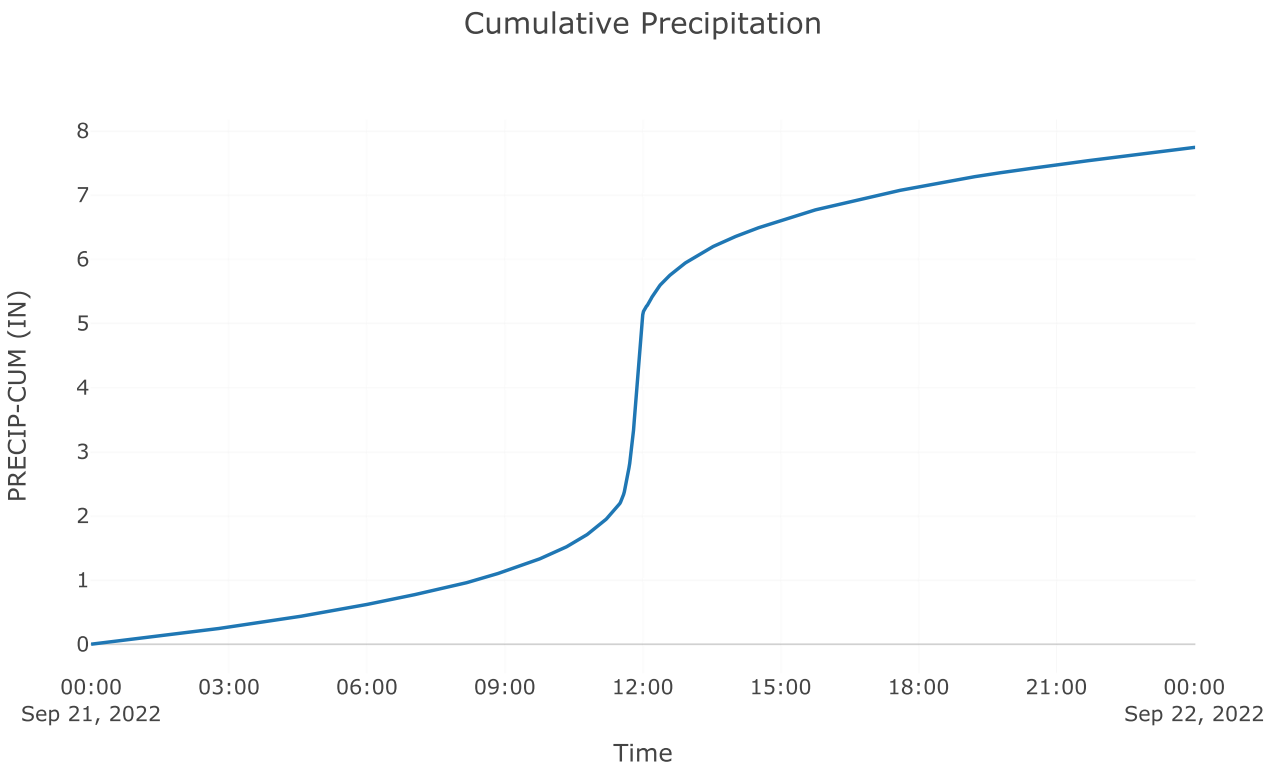
Results: Pre 3.1	
Peak Discharge (CFS)	118.26
Time of Peak Discharge	21Sep2022, 12:06
Volume (IN)	4.11
Precipitation Volume (AC - FT)	16.46
Loss Volume (AC - FT)	7.68
Excess Volume (AC - FT)	8.78
Direct Runoff Volume (AC - FT)	8.74
Baseflow Volume (AC - FT)	0

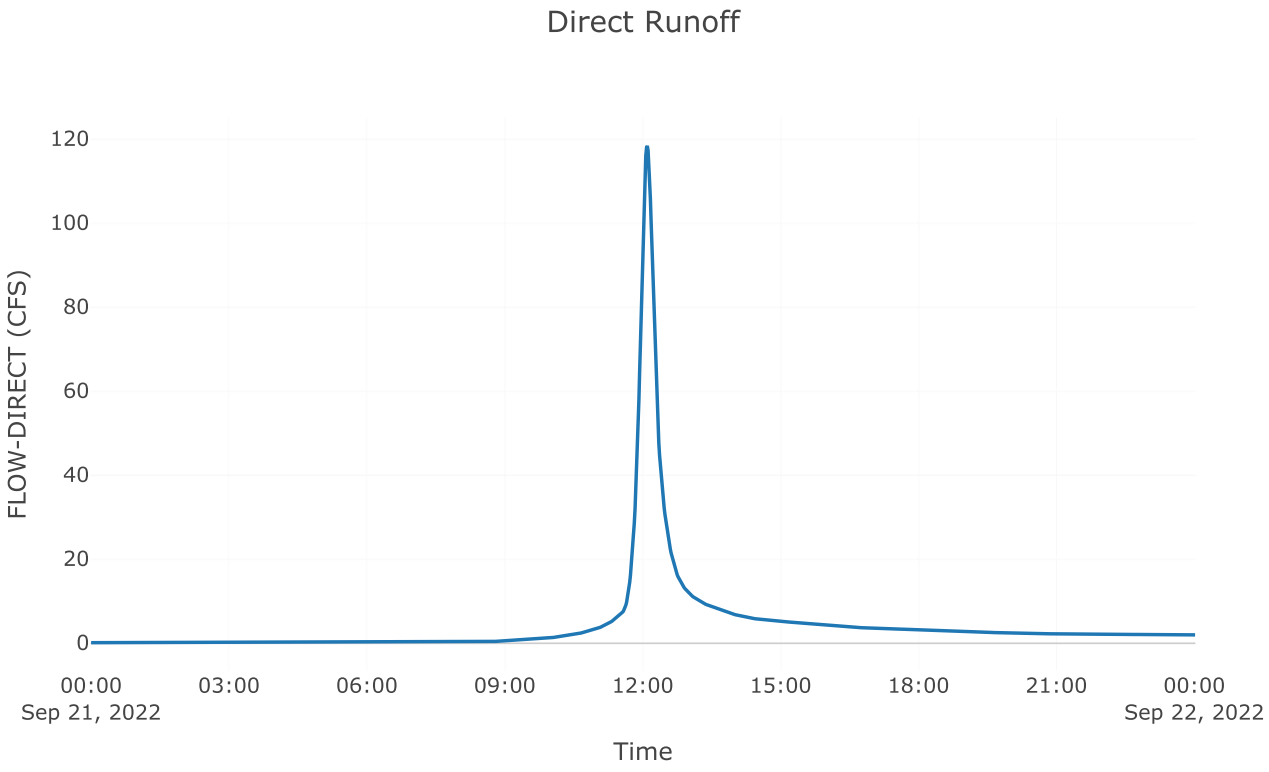
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
8
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
100
120
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.2 bypass

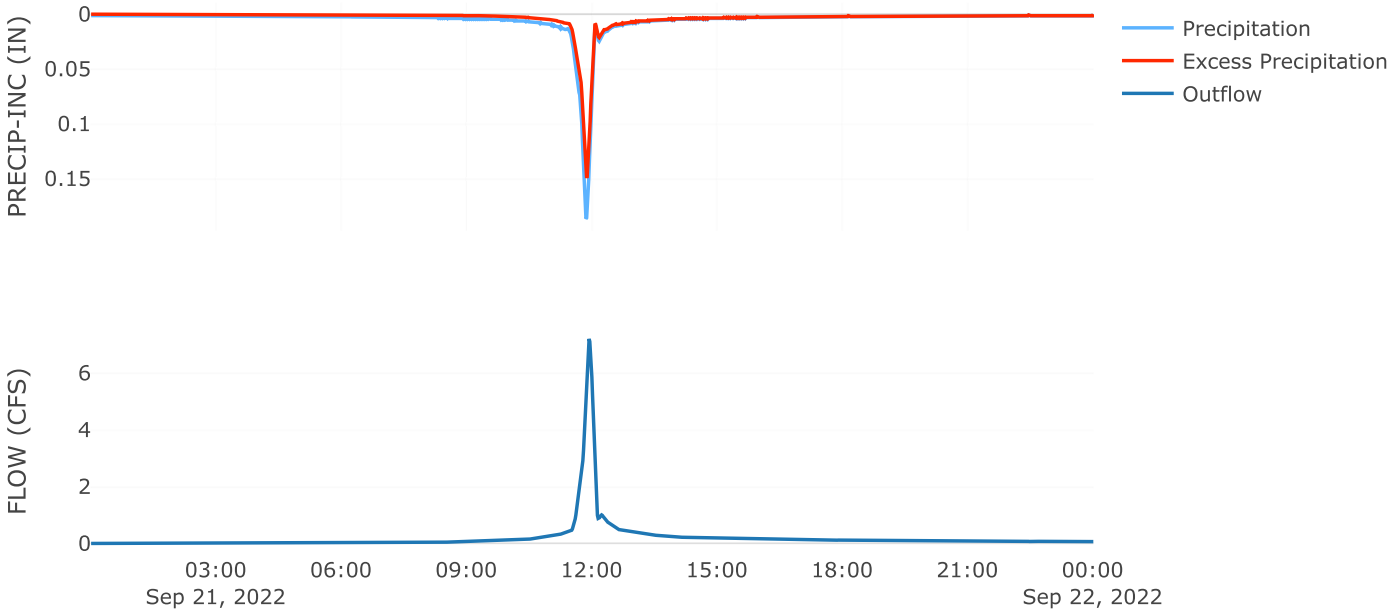
Area (MI2) : 0

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	78

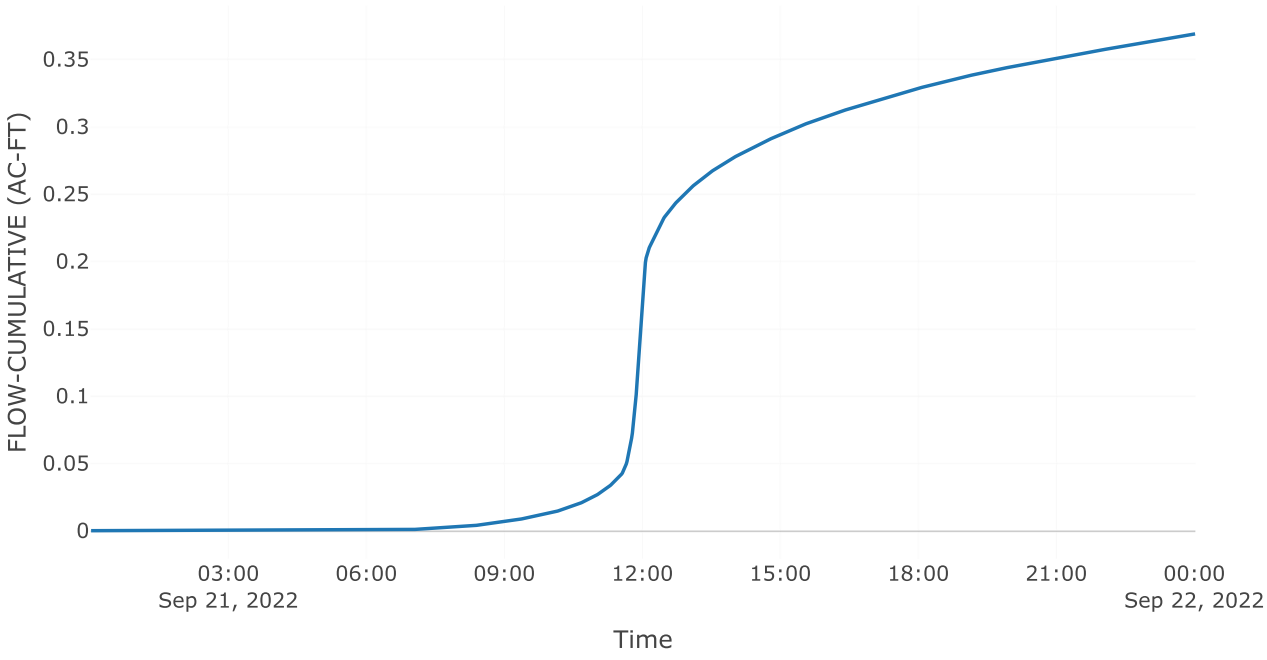
Transform: Scs	
Lag	3
Unitgraph Type	Standard

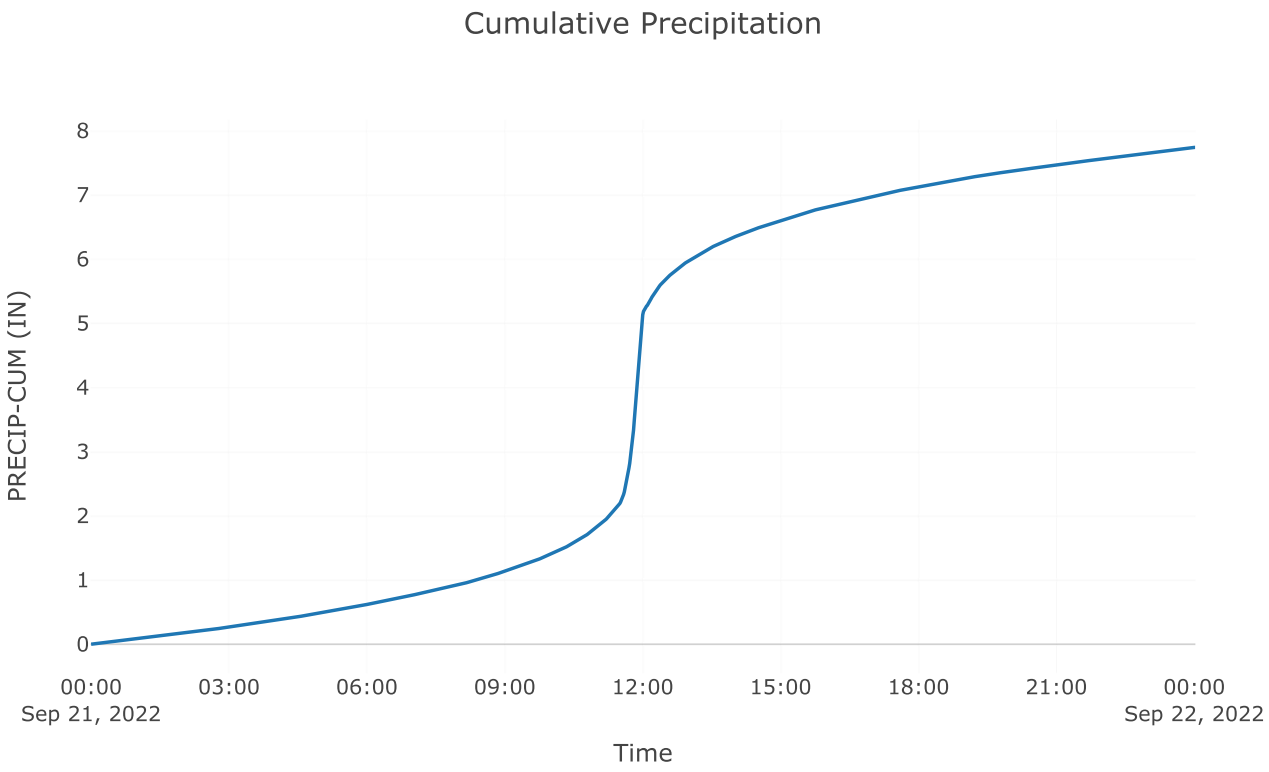
Results: Post 3.2 bypass	
Peak Discharge (CFS)	7.2
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.15
Precipitation Volume (AC - FT)	0.55
Loss Volume (AC - FT)	0.19
Excess Volume (AC - FT)	0.37
Direct Runoff Volume (AC - FT)	0.37
Baseflow Volume (AC - FT)	0

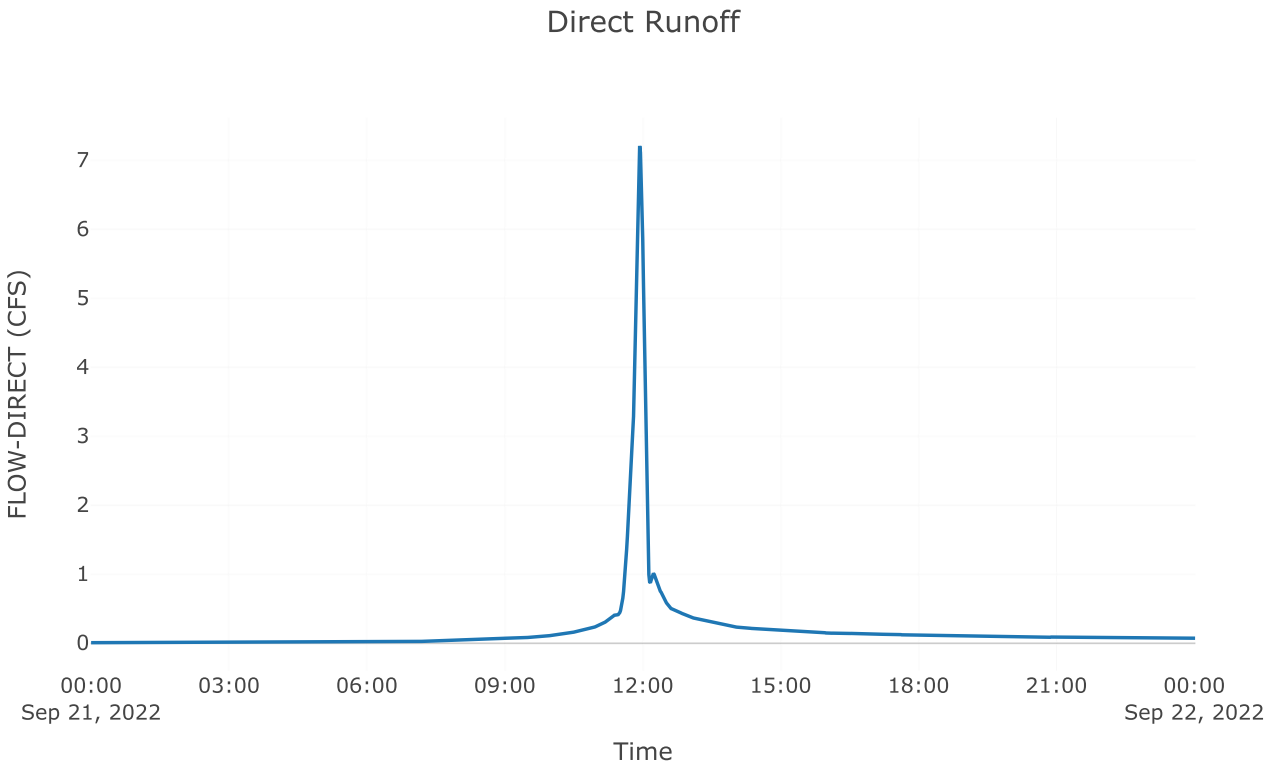
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
8
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

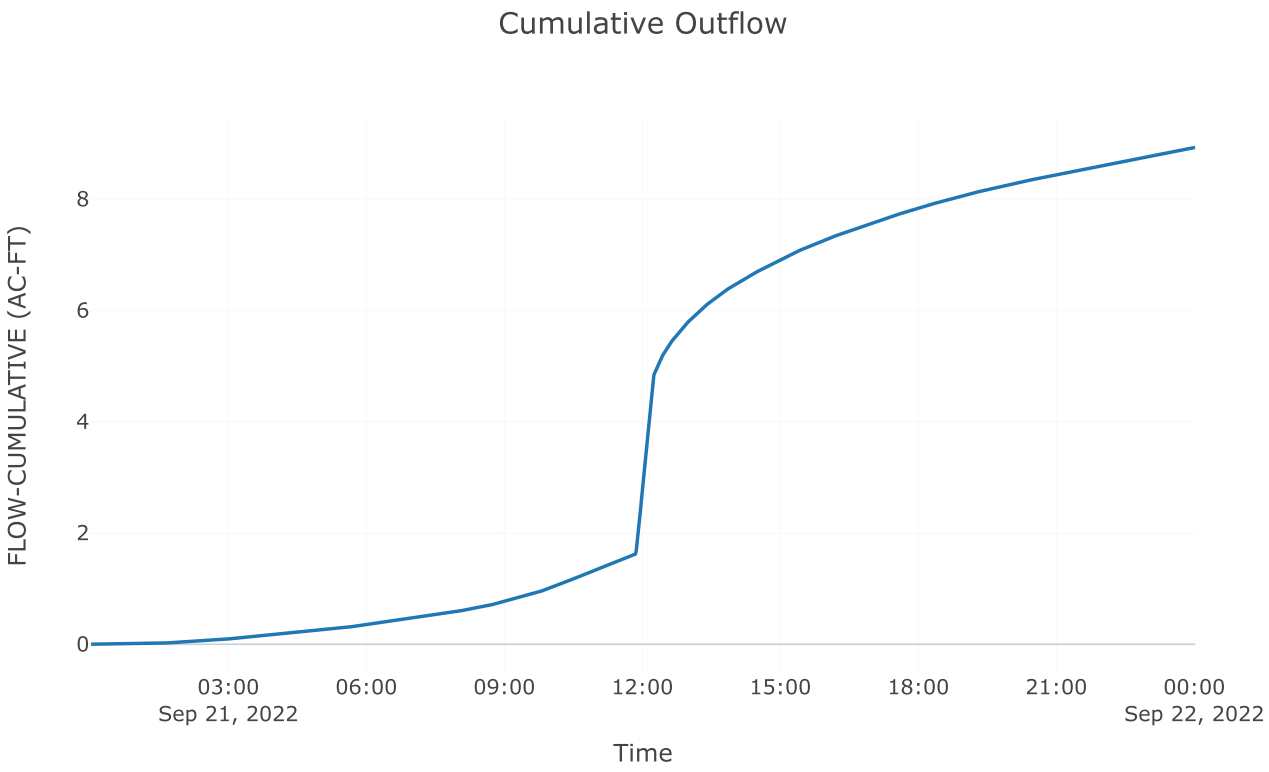

Direct Runoff
FLOW-DIRECT (CFS)
0
1
2
3
4
5
6
7
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

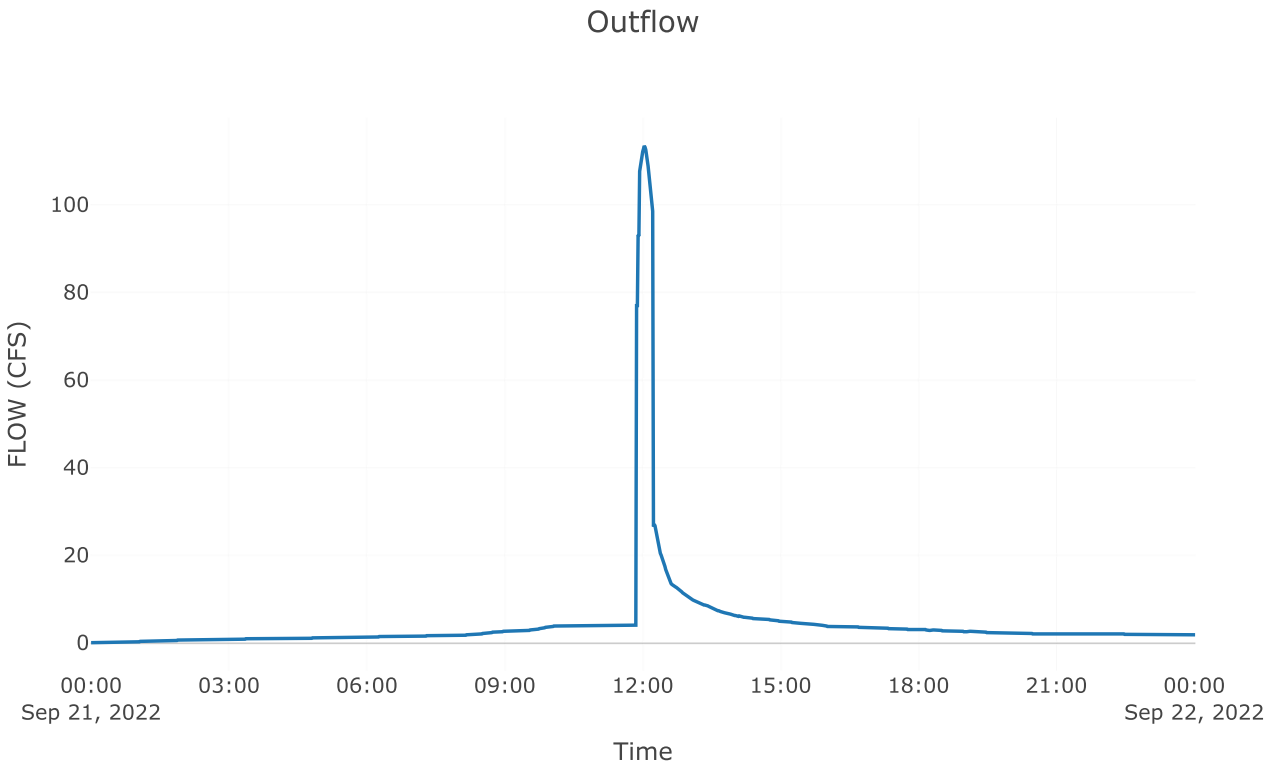
Source: AOS POI 3

Downstream : Total poi 3
Flow Method : Gage Flow
Flow Gage : 100yr poi 3 aos

Results: AOS POI 3

Peak Discharge (CFS)	113.4
Time of Peak Discharge	21Sep2022, 12:02

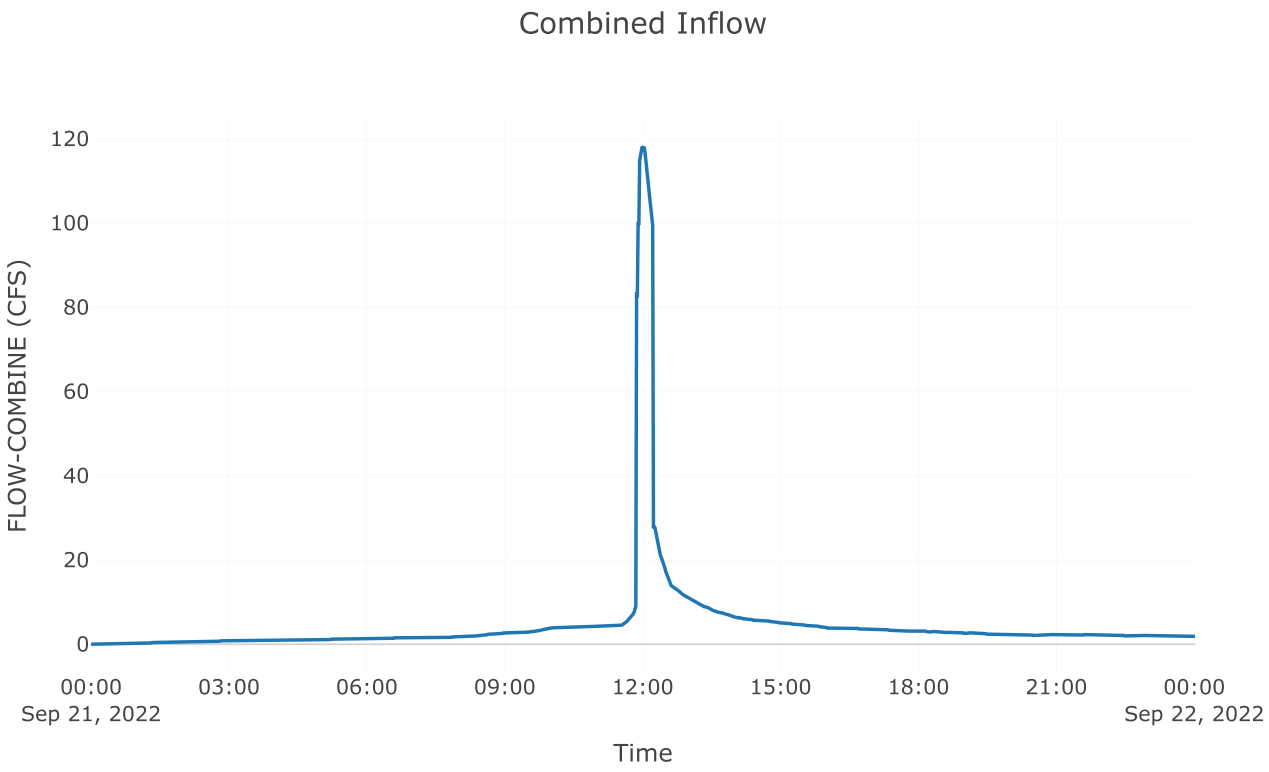

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
0
2
4
6
8
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

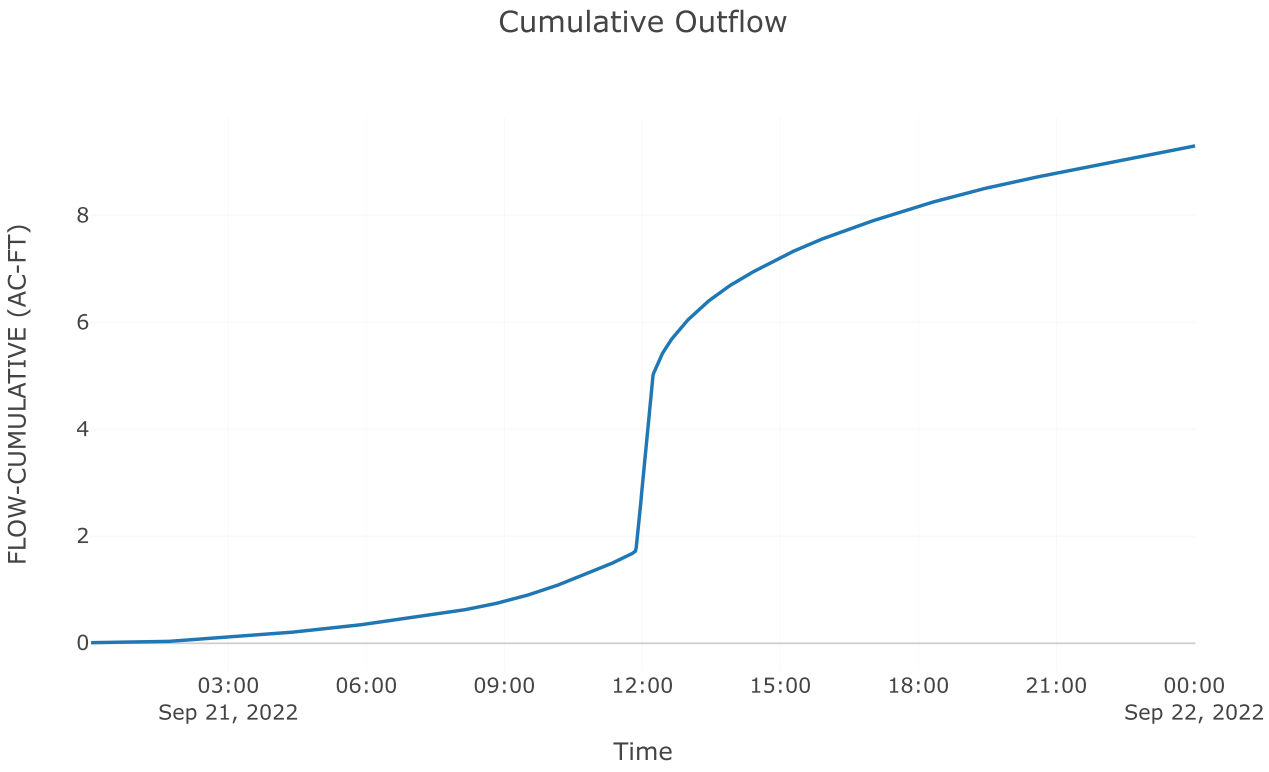

Outflow
FLOW (CFS)
0
20
40
60
80
100
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

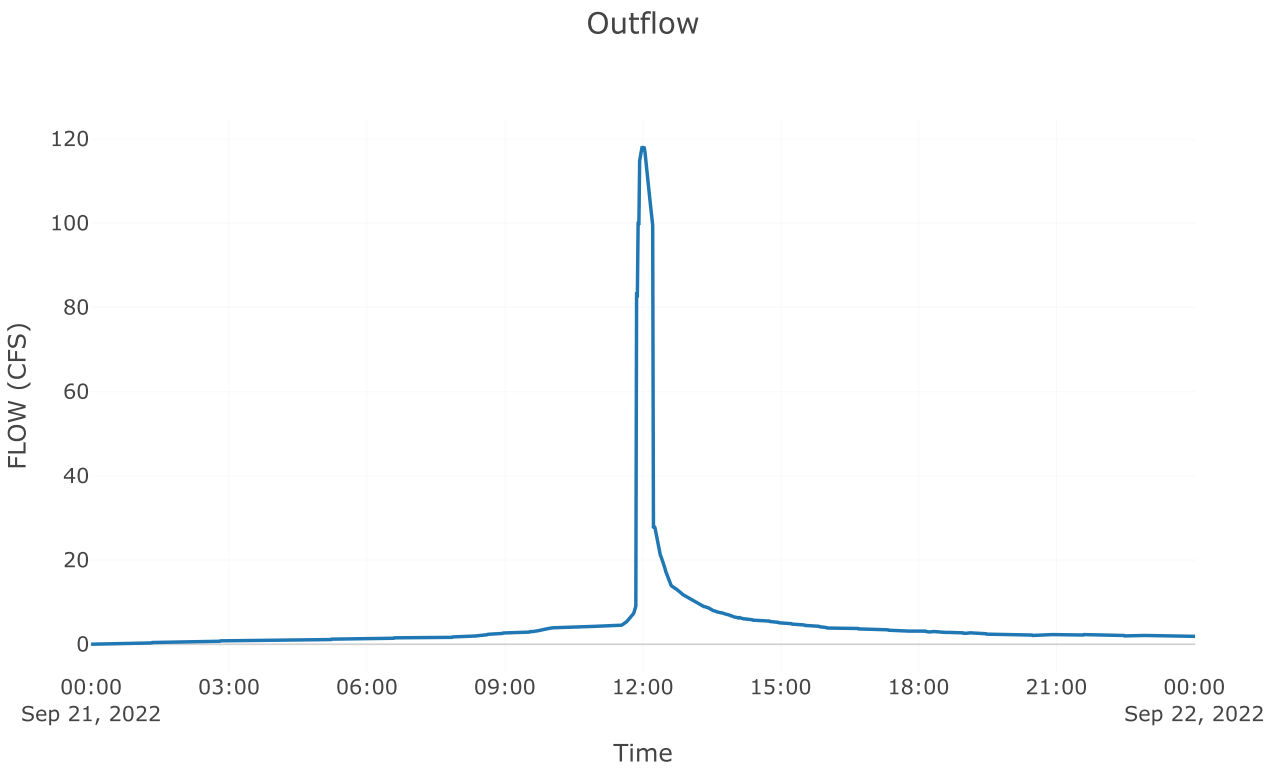
Junction: TOTAL POI 3

Results: TOTAL POI 3

Peak Discharge (CFS)	117.95
Time of Peak Discharge	21Sep2022, 12:00


Combined Inflow
FLOW-COMBINE (CFS)
120
100
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
8
6
4
2
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 perv

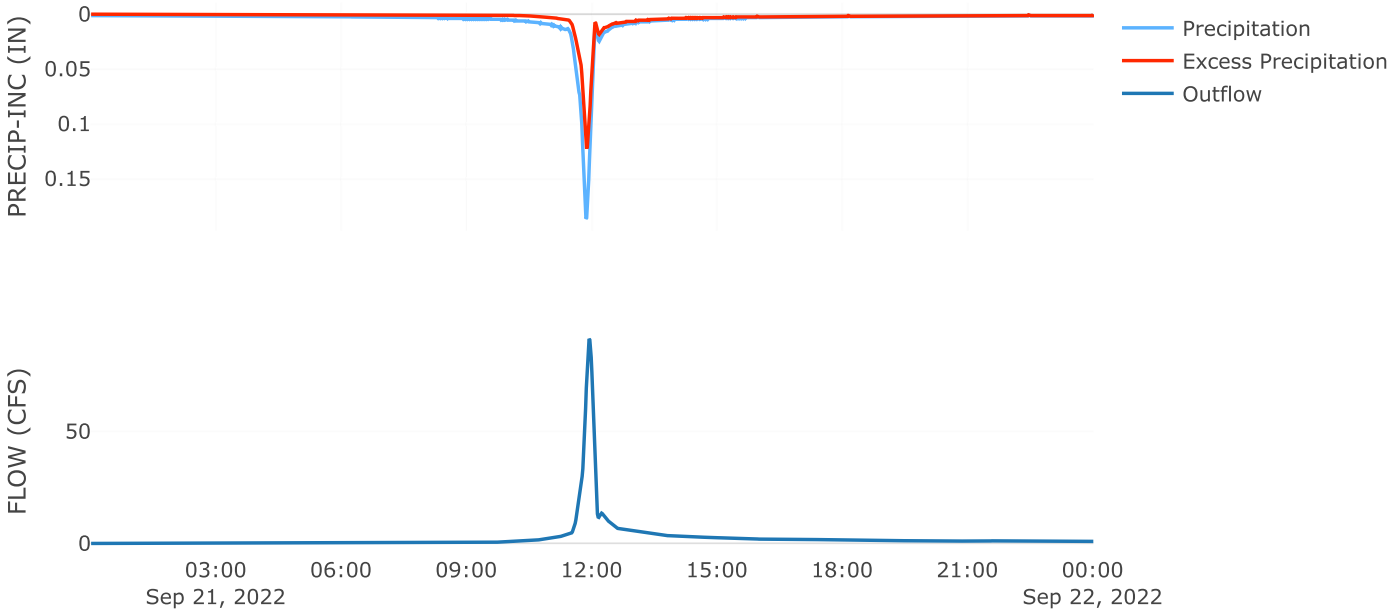
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	68.94

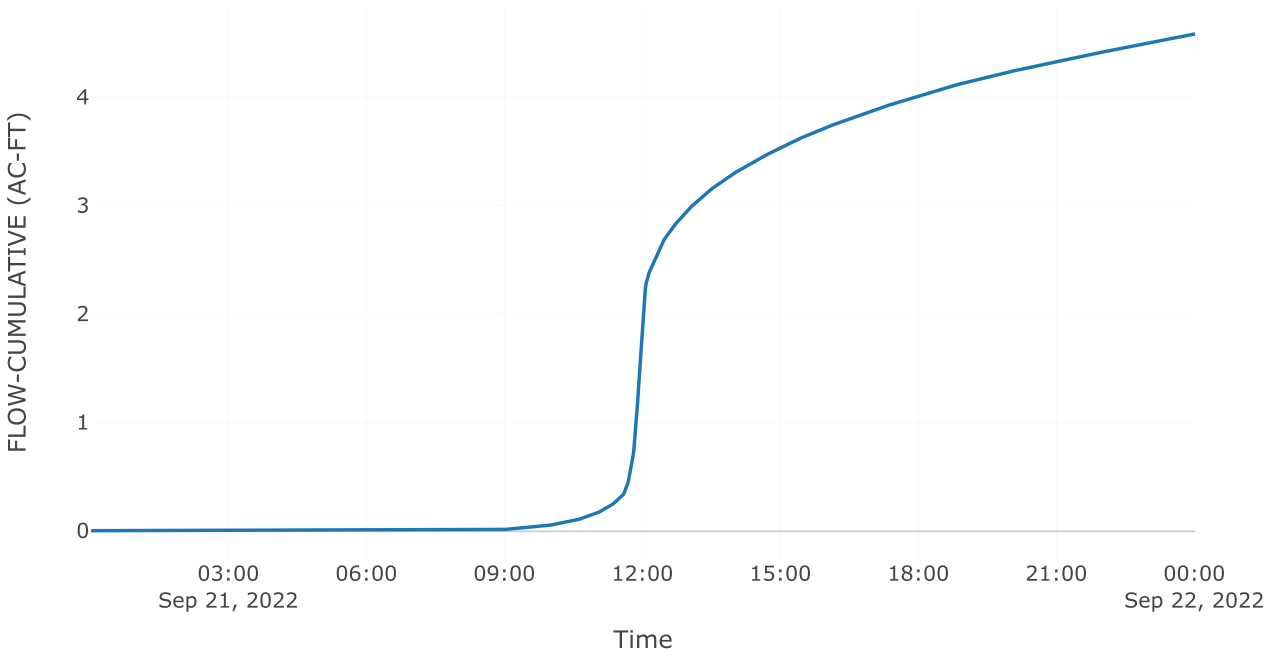
Transform: Scs	
Lag	3
Unitgraph Type	Standard

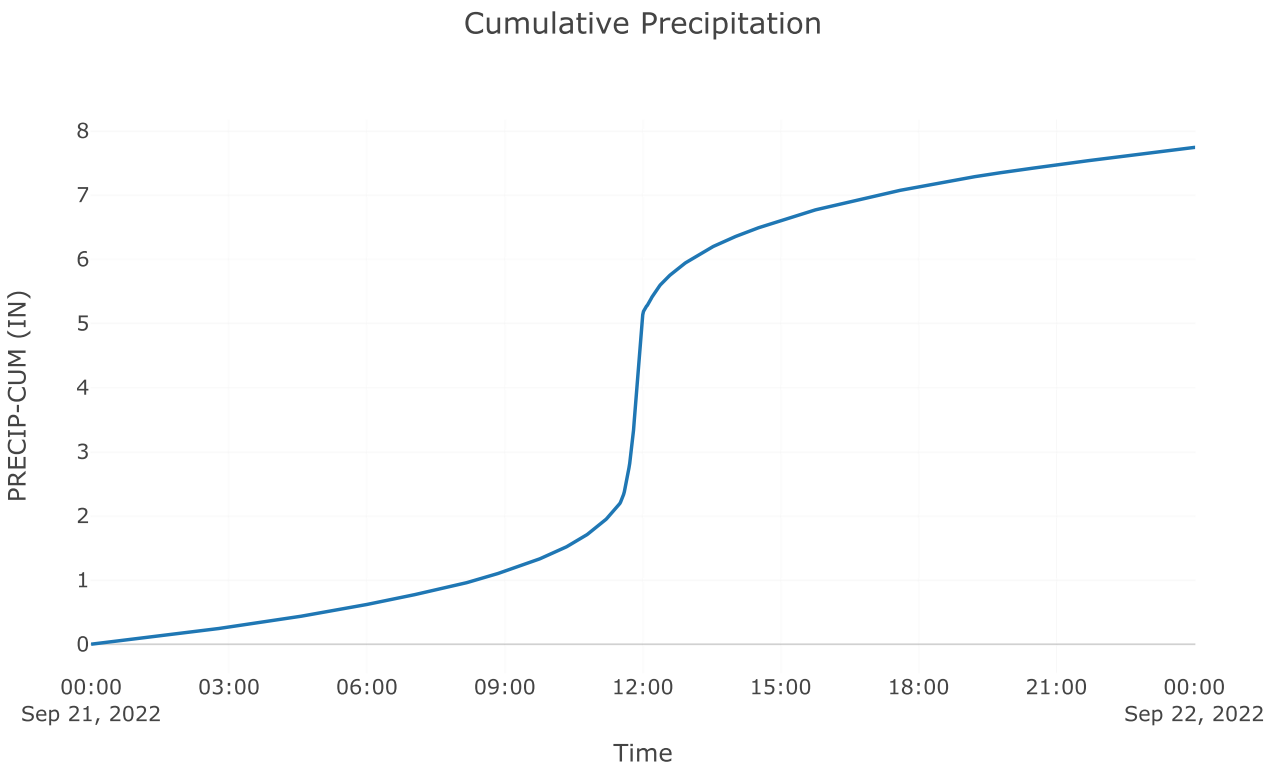
Results: Post 3.1 perv	
Peak Discharge (CFS)	91.28
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.12
Precipitation Volume (AC - FT)	8.61
Loss Volume (AC - FT)	4.02
Excess Volume (AC - FT)	4.59
Direct Runoff Volume (AC - FT)	4.58
Baseflow Volume (AC - FT)	0

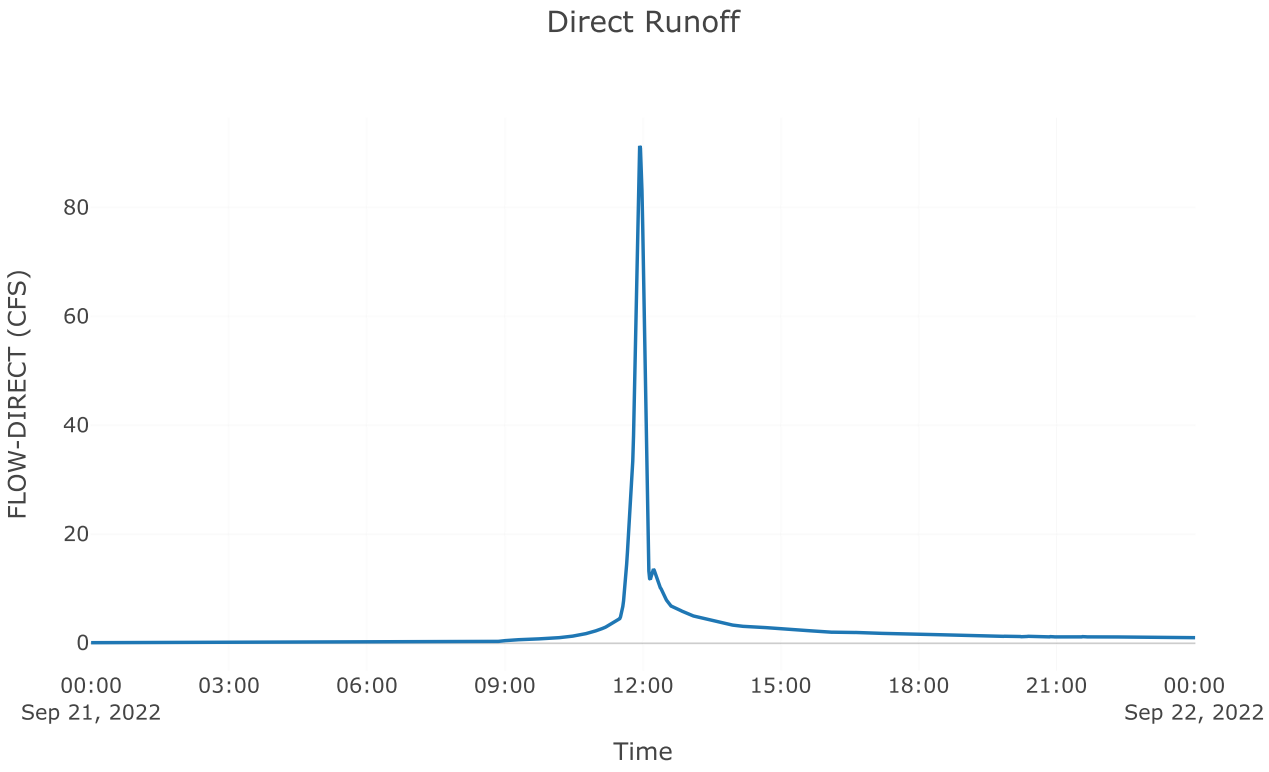
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
8
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 imp

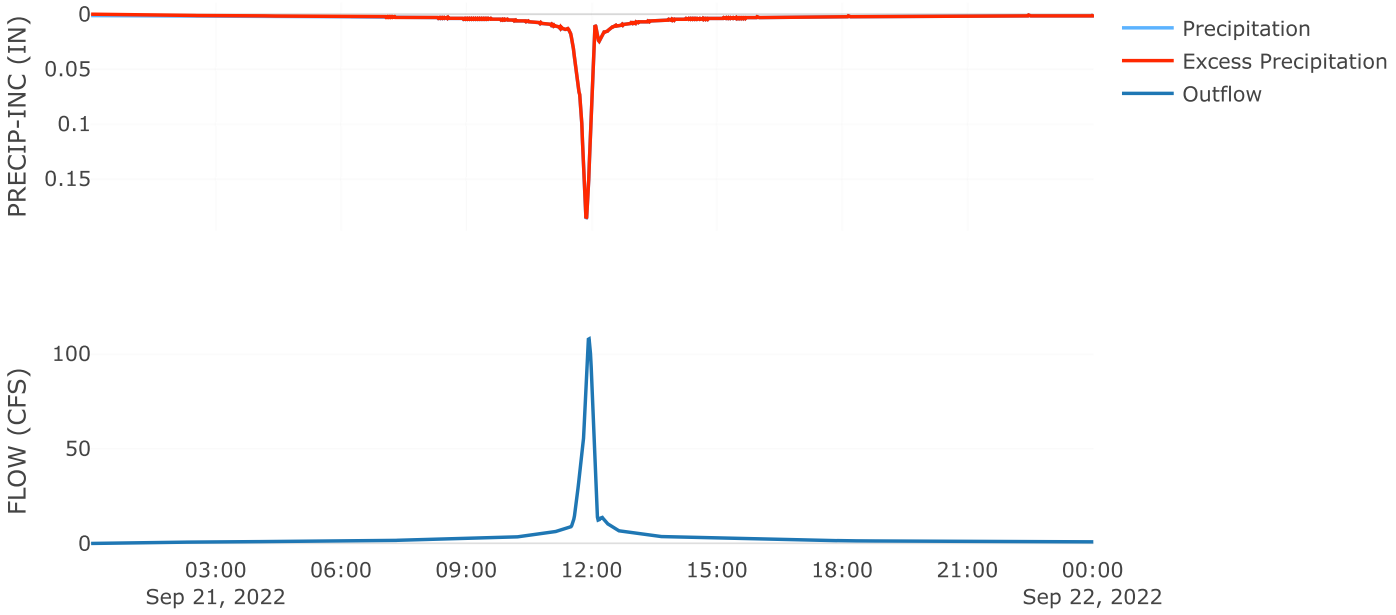
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98

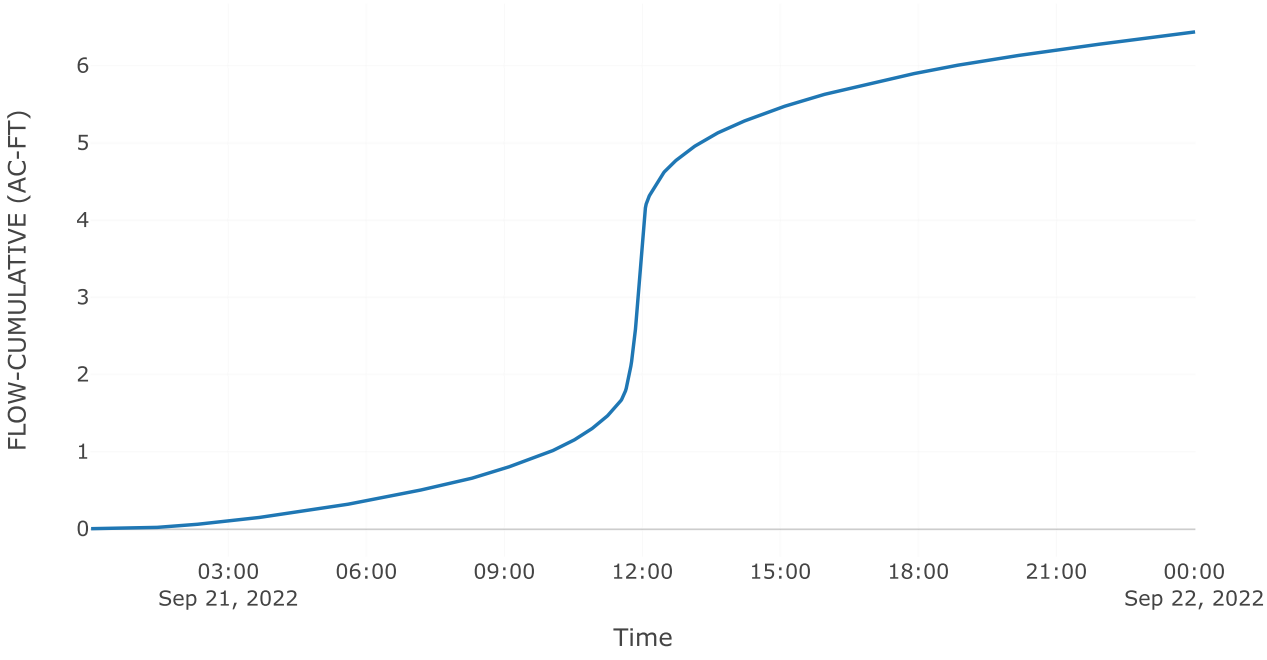
Transform: Scs	
Lag	3
Unitgraph Type	Standard

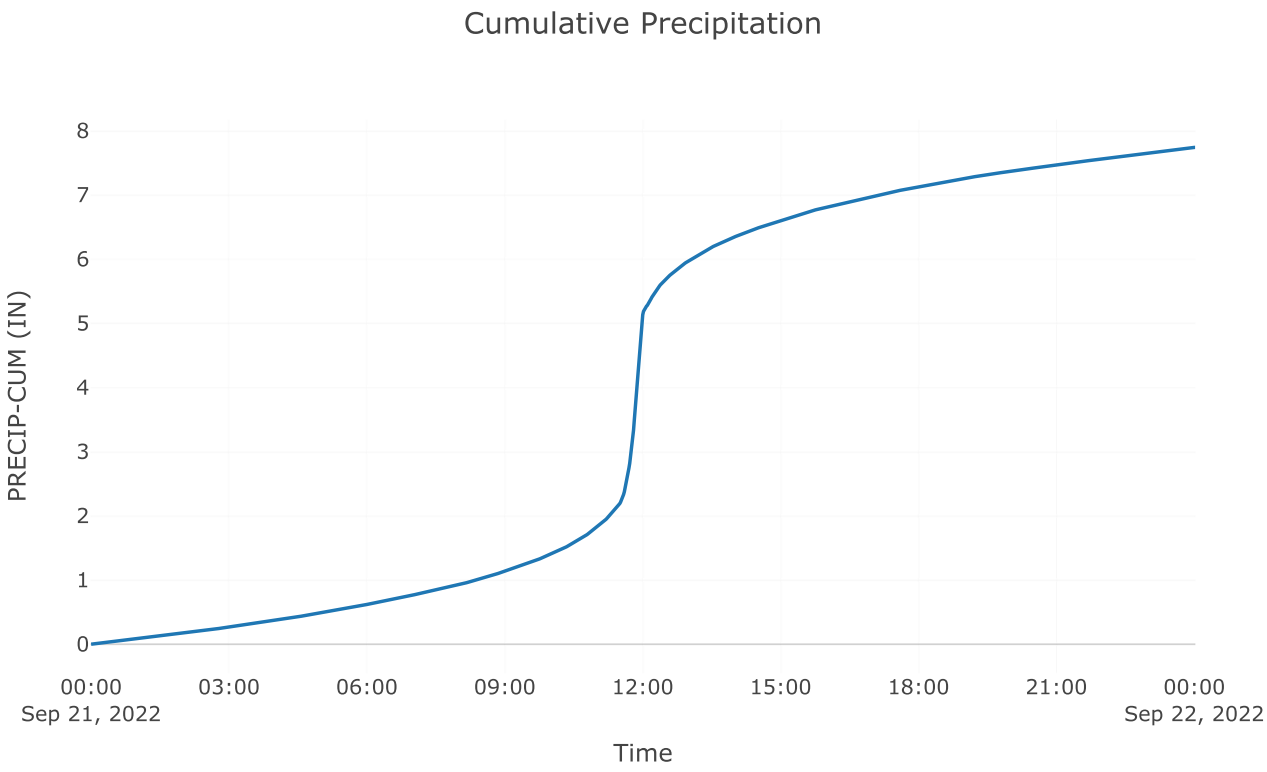
Results: Post 3.1 imp	
Peak Discharge (CFS)	107.79
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	7.5
Precipitation Volume (AC - FT)	6.64
Loss Volume (AC - FT)	0.21
Excess Volume (AC - FT)	6.44
Direct Runoff Volume (AC - FT)	6.43
Baseflow Volume (AC - FT)	0

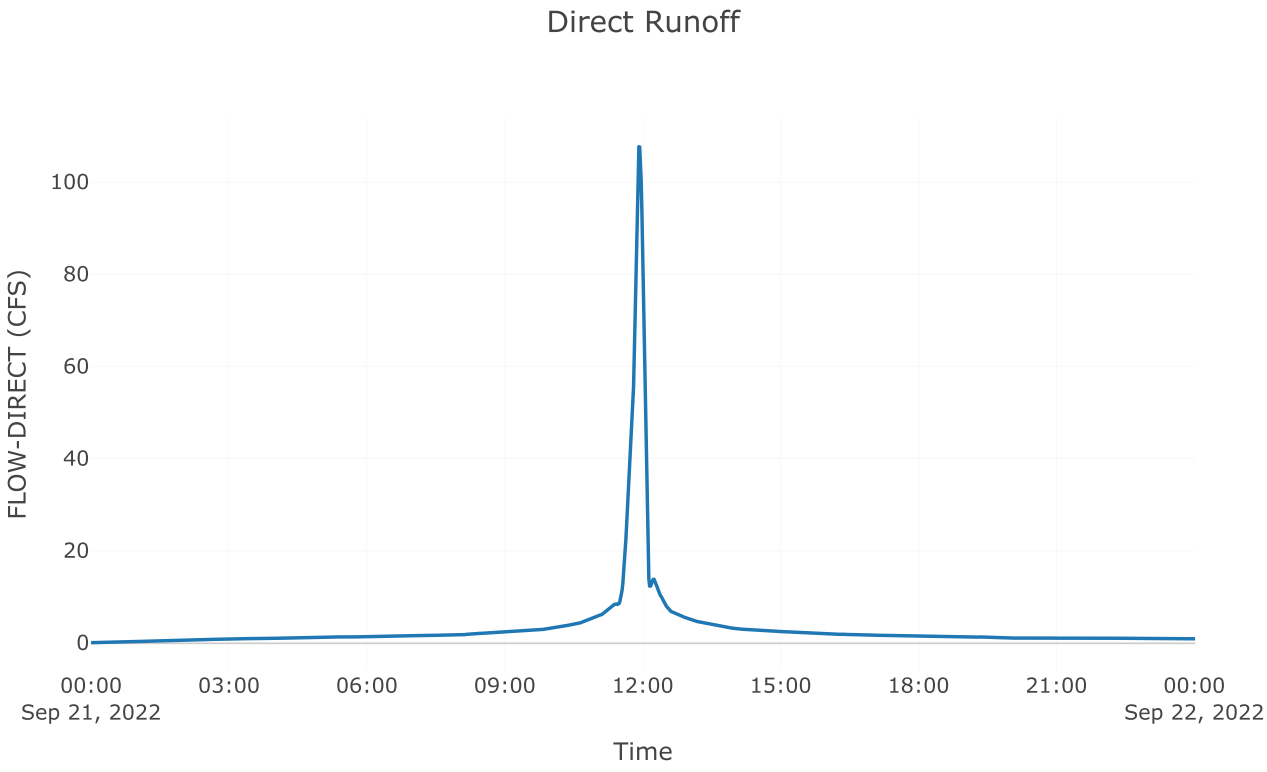
Precipitation and Outflow



Cumulative Outflow

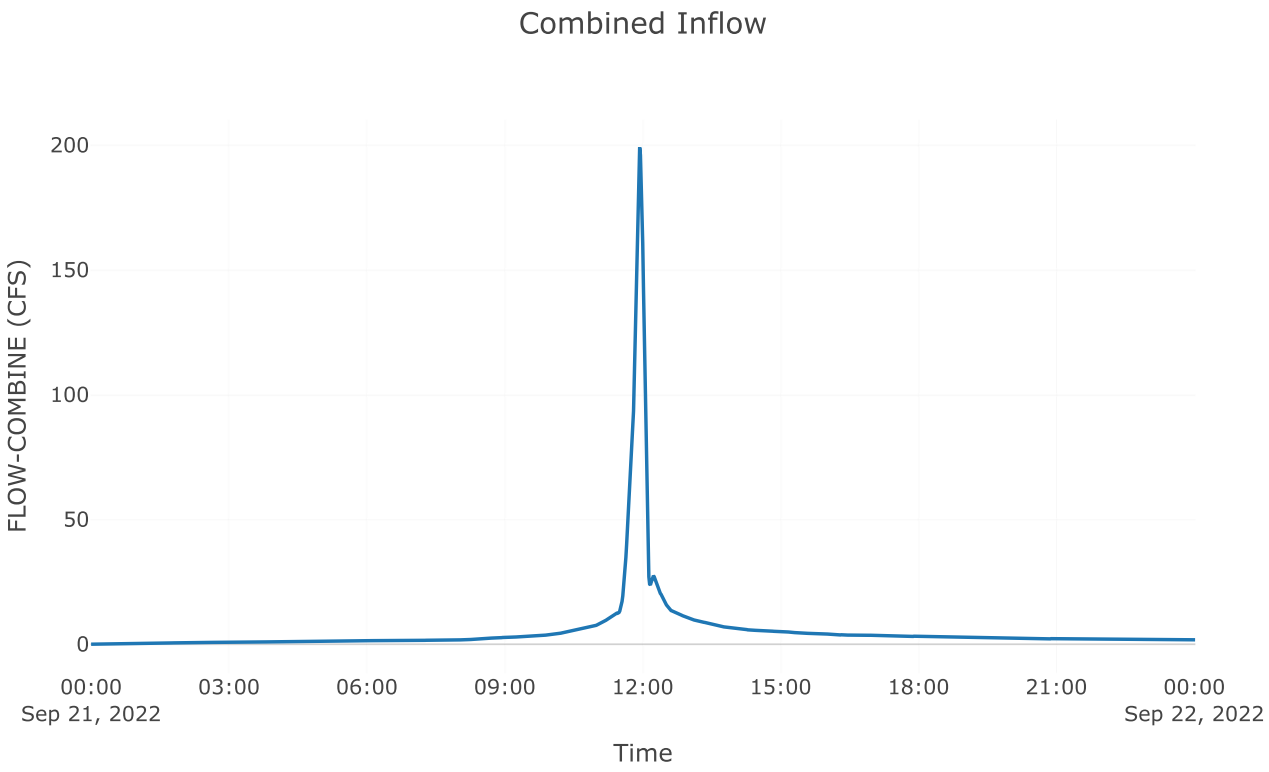


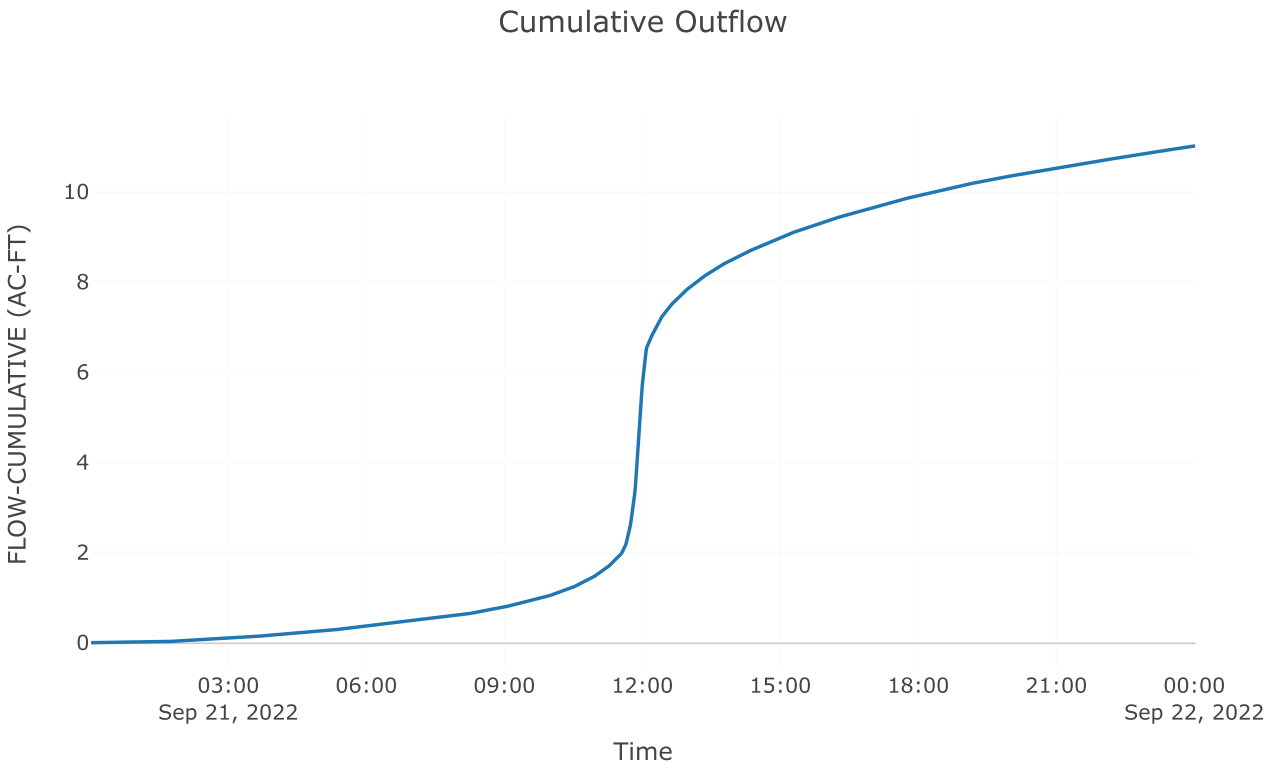

Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
8
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

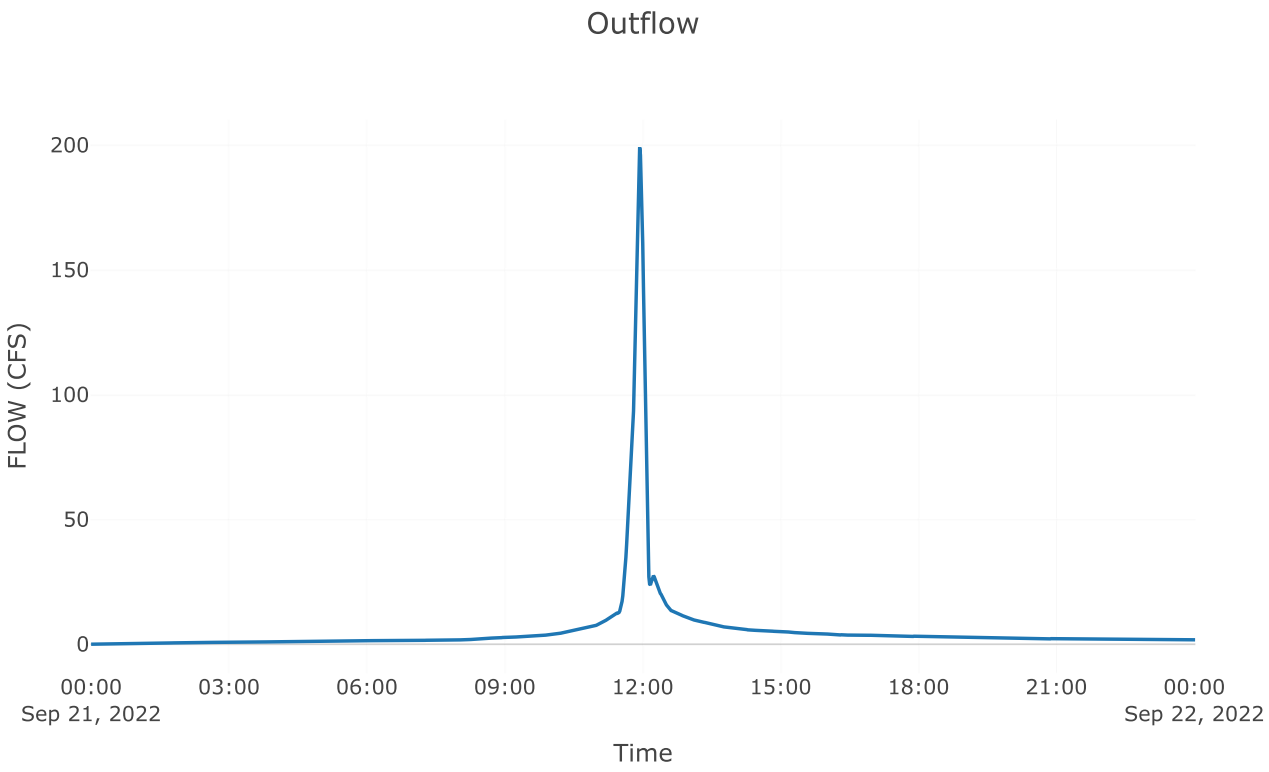

Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
100
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: Total Post 3.1

Results: Total Post 3.1	
Peak Discharge (CFS)	199.07
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.59


Combined Inflow
FLOW-COMBINE (CFS)
200
150
100
50
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
10
8
6
4
2
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
200
150
100
50
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

BASIN 3
2YR- 100YR
DETAILED TIME SERIES RESULTS

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												2.56	
0													
0.02	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.95	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.97	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.98	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.00	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.02	0.00	0.04	0.0	0.00	0.00	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
1.03	0.00	0.04	0.0	0.01	0.01	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
1.05	0.00	0.04	0.0	0.05	0.05	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
1.07	0.00	0.04	0.0	0.15	0.15	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
1.08	0.00	0.04	0.0	0.35	0.34	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
1.10	0.00	0.04	0.0	0.67	0.66	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
1.12	0.00	0.05	0.0	1.13	1.10	691.50	0.00	42.00	0.1	0.0	0.1	0.00	0.0
1.13	0.00	0.05	0.0	1.75	1.67	691.50	0.00	42.00	0.2	0.0	0.2	0.00	0.0
1.15	0.00	0.05	0.0	2.52	2.37	691.50	0.00	42.00	0.3	0.0	0.3	0.00	0.0
1.17	0.00	0.05	0.0	3.46	3.17	691.50	0.00	42.00	0.5	0.0	0.5	0.00	0.0
1.18	0.00	0.05	0.0	4.57	4.07	691.51	0.01	42.00	0.8	0.0	0.8	0.00	0.0
1.20	0.00	0.05	0.0	5.84	5.04	691.51	0.01	42.00	1.2	0.0	1.2	0.00	0.0
1.22	0.00	0.05	0.0	7.27	6.04	691.51	0.01	42.00	1.8	0.0	1.8	0.00	0.0
1.23	0.00	0.05	0.0	8.85	7.07	691.51	0.01	42.00	2.5	0.0	2.5	0.00	0.0
1.25	0.00	0.05	0.0	10.57	8.10	691.51	0.01	42.00	3.3	0.0	3.3	0.00	0.0
1.27	0.00	0.05	0.0	12.45	9.12	691.51	0.02	42.00	4.4	0.0	4.4	0.00	0.0
1.28	0.00	0.05	0.0	14.48	10.13	691.51	0.02	42.00	5.6	0.0	5.6	0.00	0.0
1.30	0.00	0.05	0.0	16.69	11.13	691.51	0.02	42.00	6.9	0.0	6.9	0.00	0.0
1.32	0.00	0.05	0.0	19.08	12.14	691.52	0.03	42.00	8.5	0.0	8.5	0.00	0.0
1.33	0.00	0.05	0.0	21.67	13.16	691.52	0.03	42.00	10.3	0.0	10.3	0.00	0.0
1.35	0.00	0.06	0.0	24.48	14.20	691.52	0.03	42.00	12.3	0.0	12.3	0.00	0.0
1.37	0.00	0.06	0.1	27.52	15.24	691.52	0.04	42.00	14.5	0.0	14.5	0.00	0.0
1.38	0.00	0.06	0.1	30.78	16.28	691.52	0.04	42.00	16.9	0.0	16.9	0.00	0.0
1.40	0.00	0.06	0.1	34.23	17.29	691.52	0.04	42.00	19.6	0.0	19.6	0.00	0.0
1.42	0.00	0.06	0.1	37.84	18.23	691.52	0.05	42.00	22.5	0.0	22.5	0.00	0.0
1.43	0.00	0.06	0.1	41.58	19.07	691.52	0.05	42.00	25.6	0.1	25.6	0.00	0.1
1.45	0.00	0.06	0.1	45.40	19.80	691.53	0.05	42.00	28.9	0.1	28.9	0.00	0.1
1.47	0.00	0.06	0.1	49.29	20.41	691.53	0.06	42.00	32.3	0.1	32.3	0.00	0.1
1.48	0.00	0.06	0.1	53.26	20.95	691.53	0.06	42.00	35.9	0.1	35.9	0.00	0.1
1.50	0.00	0.06	0.1	57.33	21.45	691.53	0.06	42.00	39.6	0.1	39.6	0.00	0.1
1.52	0.00	0.06	0.1	61.55	21.98	691.53	0.06	42.00	43.4	0.1	43.4	0.00	0.1
1.53	0.00	0.06	0.1	65.97	22.56	691.53	0.07	42.00	47.4	0.1	47.4	0.00	0.1
1.55	0.00	0.06	0.1	70.62	23.22	691.53	0.07	42.00	51.6	0.1	51.6	0.00	0.1
1.57	0.00	0.07	0.1	75.50	23.94	691.53	0.07	42.00	55.9	0.1	55.9	0.00	0.1
1.58	0.00	0.07	0.1	80.60	24.69	691.53	0.08	42.00	60.5	0.1	60.5	0.00	0.1
1.60	0.00	0.07	0.1	85.89	25.42	691.53	0.08	42.00	65.2	0.1	65.2	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.07	0.1	91.35	26.10	691.53	0.08	42.00	70.2	0.1	70.2	0.00	0.1
1.63	0.00	0.07	0.1	96.91	26.71	691.53	0.09	42.00	75.3	0.1	75.3	0.00	0.1
1.65	0.00	0.07	0.1	102.54	27.20	691.53	0.09	42.00	80.6	0.1	80.6	0.00	0.1
1.67	0.00	0.07	0.1	108.19	27.57	691.54	0.09	42.00	86.0	0.1	86.0	0.00	0.1
1.68	0.00	0.07	0.1	113.85	27.85	691.54	0.09	42.00	91.5	0.1	91.5	0.00	0.1
1.70	0.00	0.07	0.1	119.58	28.11	691.54	0.09	42.00	97.0	0.1	97.0	0.00	0.1
1.72	0.00	0.07	0.1	125.41	28.40	691.54	0.09	42.00	102.6	0.1	102.6	0.00	0.1
1.73	0.00	0.07	0.1	131.42	28.78	691.54	0.10	42.00	108.4	0.1	108.4	0.00	0.1
1.75	0.00	0.07	0.1	137.65	29.27	691.54	0.10	42.00	114.3	0.1	114.3	0.00	0.1
1.77	0.00	0.07	0.1	144.12	29.85	691.54	0.10	42.00	120.3	0.1	120.3	0.00	0.1
1.78	0.00	0.07	0.1	150.85	30.50	691.54	0.10	42.00	126.6	0.1	126.6	0.00	0.1
1.80	0.00	0.08	0.1	157.81	31.20	691.54	0.11	42.00	133.1	0.1	133.1	0.00	0.1
1.82	0.00	0.08	0.1	164.98	31.89	691.54	0.11	42.00	139.8	0.1	139.8	0.00	0.1
1.83	0.00	0.08	0.1	172.32	32.53	691.54	0.12	42.00	146.7	0.1	146.7	0.00	0.1
1.85	0.00	0.08	0.1	179.81	33.12	691.54	0.12	42.00	153.8	0.1	153.8	0.00	0.1
1.87	0.00	0.08	0.1	187.41	33.63	691.54	0.12	42.00	161.0	0.1	161.0	0.00	0.1
1.88	0.00	0.08	0.1	195.14	34.11	691.54	0.12	42.00	168.4	0.1	168.4	0.00	0.1
1.90	0.00	0.08	0.1	203.00	34.55	691.54	0.13	42.00	176.0	0.1	176.0	0.00	0.1
1.92	0.00	0.08	0.1	210.98	34.98	691.54	0.13	42.00	183.7	0.1	183.7	0.00	0.1
1.93	0.00	0.08	0.1	219.09	35.39	691.55	0.13	42.00	191.5	0.1	191.5	0.00	0.1
1.95	0.00	0.08	0.1	227.32	35.79	691.55	0.13	42.00	199.5	0.1	199.5	0.00	0.1
1.97	0.00	0.08	0.1	235.68	36.19	691.55	0.13	42.00	207.6	0.1	207.6	0.00	0.1
1.98	0.00	0.08	0.1	244.17	36.58	691.55	0.14	42.00	215.8	0.1	215.8	0.00	0.1
2.00	0.00	0.08	0.1	252.78	36.96	691.55	0.14	42.00	224.2	0.1	224.2	0.00	0.1
2.02	0.00	0.09	0.1	261.51	37.33	691.55	0.14	42.00	232.7	0.1	232.7	0.00	0.1
2.03	0.00	0.09	0.1	270.36	37.70	691.55	0.14	42.00	241.3	0.1	241.3	0.00	0.1
2.05	0.00	0.09	0.1	279.34	38.07	691.55	0.15	42.00	250.0	0.1	250.0	0.00	0.1
2.07	0.00	0.09	0.2	288.43	38.42	691.55	0.15	42.00	258.9	0.1	258.9	0.00	0.1
2.08	0.00	0.09	0.2	297.65	38.78	691.55	0.15	42.00	267.9	0.1	267.9	0.00	0.1
2.10	0.00	0.09	0.2	306.98	39.13	691.55	0.15	42.00	277.0	0.2	277.0	0.00	0.2
2.12	0.00	0.09	0.2	316.43	39.47	691.55	0.15	42.00	286.2	0.2	286.2	0.00	0.2
2.13	0.00	0.09	0.2	325.96	39.78	691.55	0.16	42.00	295.5	0.2	295.5	0.00	0.2
2.15	0.00	0.09	0.2	335.58	40.06	691.55	0.16	42.00	304.9	0.2	304.9	0.00	0.2
2.17	0.00	0.09	0.2	345.27	40.32	691.55	0.16	42.00	314.5	0.2	314.5	0.00	0.2
2.18	0.00	0.09	0.2	355.06	40.59	691.55	0.16	42.00	324.1	0.2	324.1	0.00	0.2
2.20	0.00	0.09	0.2	365.01	40.92	691.55	0.16	42.00	333.8	0.2	333.8	0.00	0.2
2.22	0.00	0.09	0.2	375.17	41.34	691.55	0.16	42.00	343.7	0.2	343.7	0.00	0.2
2.23	0.00	0.10	0.2	385.58	41.87	691.55	0.17	42.00	353.8	0.2	353.8	0.00	0.2
2.25	0.00	0.10	0.2	396.30	42.51	691.55	0.17	42.00	364.1	0.2	364.1	0.00	0.2
2.27	0.00	0.10	0.2	407.34	43.24	691.56	0.18	42.00	374.7	0.2	374.7	0.00	0.2
2.28	0.00	0.10	0.2	418.67	43.99	691.56	0.18	42.00	385.5	0.2	385.5	0.00	0.2
2.30	0.00	0.10	0.2	430.23	44.70	691.56	0.19	42.00	396.6	0.2	396.6	0.00	0.2
2.32	0.00	0.10	0.2	441.92	45.27	691.56	0.19	42.00	408.0	0.2	408.0	0.00	0.2
2.33	0.00	0.10	0.2	453.65	45.67	691.56	0.19	42.00	419.5	0.2	419.5	0.00	0.2
2.35	0.00	0.10	0.2	465.33	45.87	691.56	0.19	42.00	431.0	0.2	431.0	0.00	0.2
2.37	0.00	0.10	0.2	476.94	45.93	691.56	0.19	42.00	442.6	0.2	442.6	0.00	0.2
2.38	0.00	0.10	0.2	488.50	45.90	691.56	0.19	42.00	454.2	0.2	454.2	0.00	0.2
2.40	0.00	0.10	0.2	499.99	45.83	691.56	0.19	42.00	465.7	0.2	465.7	0.00	0.2
2.42	0.00	0.10	0.2	511.43	45.73	691.56	0.19	42.00	477.2	0.2	477.2	0.00	0.2
2.43	0.00	0.11	0.2	522.84	45.64	691.56	0.19	42.00	488.7	0.2	488.7	0.00	0.2
2.45	0.00	0.11	0.2	534.27	45.59	691.56	0.19	42.00	500.1	0.2	500.1	0.00	0.2
2.47	0.00	0.11	0.2	545.78	45.65	691.56	0.19	42.00	511.6	0.2	511.6	0.00	0.2
2.48	0.00	0.11	0.2	557.43	45.83	691.56	0.19	42.00	523.1	0.2	523.1	0.00	0.2
2.50	0.00	0.11	0.2	569.27	46.13	691.56	0.19	42.00	534.8	0.2	534.8	0.00	0.2
2.52	0.00	0.11	0.2	581.31	46.52	691.56	0.20	42.00	546.6	0.2	546.6	0.00	0.2
2.53	0.00	0.11	0.2	593.62	47.02	691.56	0.20	42.00	558.6	0.2	558.6	0.00	0.2
2.55	0.00	0.11	0.2	606.24	47.66	691.56	0.20	42.00	570.8	0.2	570.8	0.00	0.2
2.57	0.00	0.11	0.2	619.21	48.38	691.56	0.21	42.00	583.3	0.2	583.3	0.00	0.2
2.58	0.00	0.11	0.2	632.47	49.13	691.56	0.21	42.00	596.2	0.2	596.2	0.00	0.2
2.60	0.00	0.11	0.2	645.96	49.81	691.56	0.22	42.00	609.2	0.2	609.2	0.00	0.2
2.62	0.00	0.11	0.2	659.54	50.31	691.56	0.22	42.00	622.5	0.2	622.5	0.00	0.2
2.63	0.00	0.11	0.2	673.08	50.57	691.56	0.22	42.00	635.9	0.2	635.9	0.00	0.2
2.65	0.00	0.12	0.2	686.48	50.60	691.56	0.22	42.00	649.3	0.2	649.3	0.00	0.2
2.67	0.00	0.12	0.2	699.76	50.49	691.56	0.22	42.00	662.6	0.2	662.6	0.00	0.2
2.68	0.00	0.12	0.2	712.95	50.34	691.56	0.22	42.00	675.9	0.2	675.9	0.00	0.2
2.70	0.00	0.12	0.2	726.13	50.23	691.56	0.22	42.00	689.1	0.2	689.1	0.00	0.2
2.72	0.00	0.12	0.2	739.36	50.22	691.56	0.22	42.00	702.4	0.2	702.4	0.00	0.2
2.73	0.00	0.12	0.2	752.72	50.34	691.56	0.22	42.00	715.7	0.2	715.7	0.00	0.2
2.75	0.00	0.12	0.2	766.31	50.64	691.56	0.22	42.00	729.1	0.2	729.1	0.00	0.2
2.77	0.00	0.12	0.2	780.19	51.12	691.57	0.23	42.00	742.7	0.2	742.7	0.00	0.2
2.78	0.00	0.12	0.2	794.41	51.74	691.57	0.23	42.00	756.5	0.2	756.5	0.00	0.2
2.80	0.00	0.12	0.2	808.93	52.42	691.57	0.24	42.00	770.6	0.2	770.6	0.00	0.2
2.82	0.00	0.12	0.2	823.70	53.07	691.57	0.24	42.00	785.0	0.2	785.0	0.00	0.2
2.83	0.00	0.12	0.2	838.67	53.66	691.57	0.24	42.00	799.6	0.2	799.6	0.00	0.2
2.85	0.00	0.13	0.3	853.75	54.12	691.57	0.25	42.00	814.4	0.2	814.4	0.00	0.2
2.87	0.00	0.13	0.3	868.92	54.48	691.57	0.25	42.00	829.4	0.2	829.4	0.00	0.2
2.88	0.00	0.13	0.3	884.11	54.71	691.57	0.25	42.00	844.5	0.3	844.5	0.00	0.3
2.90	0.00	0.13	0.3	899.35	54.89	691.57	0.25	42.00	859.6	0.3	859.6	0.00	0.3
2.92	0.00	0.13	0.3	914.65	55.07	691.57	0.25	42.00	874.8	0.3	874.8	0.00	0.3
2.93	0.00	0.13	0.3	930.06	55.27	691.57	0.25	42.00	890.1	0.3	890.1	0.00	0.3
2.95	0.00	0.13	0.3	945.55	55.48	691.57	0.26	42.00	905.4	0.3	905.4	0.00	0.3
2.97	0.00	0.13	0.3	961.15	55.71	691.57	0.26	42.00	920.9	0.3	920.9	0.00	0.3
2.98	0.00	0.13	0.3	976.83	55.93	691.57	0.26	42.00	936.5	0.3	936.5	0.00	0.3
3.00	0.00	0.13	0.3	992.60	56.13	691.57	0.26	42.00	952.1	0.3	952.1	0.00	0.3
3.02	0.00	0.13	0.3	1008.47	56.36	691.57	0.26	42.00	967.8	0.3	967.8	0.00	0.3
3.03	0.00	0.13	0.3	1024.41	56.56	691.57	0.26	42.00	983.7	0.3	983.7	0.00	0.3
3.05	0.00	0.14	0.3	1040.43	56.76	691.57	0.27	42.00	999.6	0.3	999.6	0.00	0.3
3.07	0.00	0.14	0.3	1056.55	56.97	691.57	0.27	42.00	1015.6	0.3	1015.6	0.00	0.3
3.08	0.00	0.14	0.3	1072.74	57.17	691.57	0.27	42.00	1031.6	0.3	1031.6	0.00	0.3
3.10	0.00	0.14	0.3	1089.00	57.35	691.57	0.27	42.00	1047.8	0.3	1047.8	0.00	0.3
3.12	0.00	0.14	0.3	1105.37	57.56	691.57	0.27	42.00	1064.1	0.3	1064.1	0.00	0.3
3.13	0.00	0.14	0.3	1121.84	57.79	691.57	0.27	42.00	1080.4	0.3	1080.4	0.00	0.3
3.15	0.00	0.14	0.3	1138.40	58.01	691.57	0.27	42.00	1096.8	0.3	1096.8	0.00	0.3
3.17	0.00	0.14	0.3	1155.06	58.23	691.57	0.28	42.00	1113.4	0.3	1113.4	0.00	0.3
3.18	0.00	0.14	0.3	1171.78	58.43	691.57	0.28	42.00	1130.0	0.3	1130.0	0.00	0.3
3.20	0.00	0.14	0.3	1188.56	58.59	691.58	0.28	42.00	1146.7	0.3	1146.7	0.00	0.3
3.22	0.00	0.14	0.3	1205.35	58.70	691.58	0.28	42.00	1163.4	0.3	1163.4	0.00	0.3
3.23	0.00	0.14	0.3	1222.18	58.80	691.58	0.28	42.00	1180.1	0.3	1180.1	0.00	0.3
3.25	0.00	0.15	0.3	1239.01	58.86	691.58	0.28	42.00	1196.9	0.3	1196.9	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.15	0.3	1255.89	58.94	691.58	0.28	42.00	1213.8	0.3	1213.8	0.00	0.3
3.28	0.00	0.15	0.3	1272.88	59.11	691.58	0.28	42.00	1230.7	0.3	1230.7	0.00	0.3
3.30	0.00	0.15	0.3	1290.04	59.36	691.58	0.28	42.00	1247.7	0.3	1247.7	0.00	0.3
3.32	0.00	0.15	0.3	1307.39	59.70	691.58	0.29	42.00	1264.9	0.3	1264.9	0.00	0.3
3.33	0.00	0.15	0.3	1325.05	60.19	691.58	0.29	42.00	1282.2	0.3	1282.2	0.00	0.3
3.35	0.00	0.15	0.3	1343.03	60.81	691.58	0.29	42.00	1299.9	0.3	1299.9	0.00	0.3
3.37	0.00	0.15	0.3	1361.37	61.51	691.58	0.30	42.00	1317.8	0.3	1317.8	0.00	0.3
3.38	0.00	0.15	0.3	1380.00	62.20	691.58	0.30	42.00	1336.1	0.3	1336.1	0.00	0.3
3.40	0.00	0.15	0.3	1398.84	62.79	691.58	0.31	42.00	1354.6	0.3	1354.6	0.00	0.3
3.42	0.00	0.15	0.3	1417.75	63.19	691.58	0.31	42.00	1373.2	0.3	1373.2	0.00	0.3
3.43	0.00	0.15	0.3	1436.62	63.38	691.58	0.31	42.00	1392.0	0.3	1392.0	0.00	0.3
3.45	0.00	0.16	0.3	1455.33	63.32	691.58	0.31	42.00	1410.8	0.3	1410.8	0.00	0.3
3.47	0.00	0.16	0.3	1473.85	63.10	691.58	0.31	42.00	1429.4	0.3	1429.4	0.00	0.3
3.48	0.00	0.16	0.3	1492.19	62.79	691.58	0.31	42.00	1447.9	0.3	1447.9	0.00	0.3
3.50	0.00	0.16	0.3	1510.42	62.51	691.58	0.31	42.00	1466.3	0.3	1466.3	0.00	0.3
3.52	0.00	0.16	0.3	1528.63	62.34	691.58	0.31	42.00	1484.6	0.3	1484.6	0.00	0.3
3.53	0.00	0.16	0.3	1546.95	62.35	691.58	0.31	42.00	1502.9	0.3	1502.9	0.00	0.3
3.55	0.00	0.16	0.3	1565.52	62.61	691.58	0.31	42.00	1521.3	0.3	1521.3	0.00	0.3
3.57	0.00	0.16	0.3	1584.44	63.10	691.58	0.31	42.00	1540.0	0.3	1540.0	0.00	0.3
3.58	0.00	0.16	0.3	1603.71	63.73	691.58	0.32	42.00	1558.9	0.3	1558.9	0.00	0.3
3.60	0.00	0.16	0.3	1623.33	64.43	691.58	0.32	42.00	1578.1	0.3	1578.1	0.00	0.3
3.62	0.00	0.16	0.3	1643.24	65.09	691.58	0.33	42.00	1597.7	0.3	1597.7	0.00	0.3
3.63	0.00	0.17	0.3	1663.37	65.69	691.58	0.33	42.00	1617.5	0.3	1617.5	0.00	0.3
3.65	0.00	0.17	0.3	1683.67	66.18	691.58	0.33	42.00	1637.5	0.3	1637.5	0.00	0.3
3.67	0.00	0.17	0.3	1704.07	66.56	691.59	0.34	42.00	1657.7	0.3	1657.7	0.00	0.3
3.68	0.00	0.17	0.3	1724.51	66.80	691.59	0.34	42.00	1678.0	0.3	1678.0	0.00	0.3
3.70	0.00	0.17	0.3	1744.92	66.90	691.59	0.34	42.00	1698.4	0.3	1698.4	0.00	0.3
3.72	0.00	0.17	0.3	1765.19	66.82	691.59	0.34	42.00	1718.7	0.3	1718.7	0.00	0.3
3.73	0.00	0.17	0.3	1785.29	66.60	691.59	0.34	42.00	1738.9	0.3	1738.9	0.00	0.3
3.75	0.00	0.17	0.3	1805.14	66.23	691.58	0.33	42.00	1759.0	0.3	1759.0	0.00	0.3
3.77	0.00	0.17	0.3	1824.73	65.77	691.58	0.33	42.00	1778.8	0.3	1778.8	0.00	0.3
3.78	0.00	0.17	0.3	1844.13	65.33	691.58	0.33	42.00	1798.4	0.3	1798.4	0.00	0.3
3.80	0.00	0.17	0.3	1863.43	64.99	691.58	0.32	42.00	1817.9	0.3	1817.9	0.00	0.3
3.82	0.00	0.17	0.3	1882.81	64.88	691.58	0.32	42.00	1837.4	0.3	1837.4	0.00	0.3
3.83	0.00	0.18	0.3	1902.41	65.05	691.58	0.33	42.00	1856.9	0.3	1856.9	0.00	0.3
3.85	0.00	0.18	0.3	1922.33	65.45	691.58	0.33	42.00	1876.6	0.3	1876.6	0.00	0.3
3.87	0.00	0.18	0.3	1942.59	66.01	691.58	0.33	42.00	1896.5	0.3	1896.5	0.00	0.3
3.88	0.00	0.18	0.3	1963.14	66.62	691.59	0.34	42.00	1916.8	0.3	1916.8	0.00	0.3
3.90	0.00	0.18	0.3	1983.96	67.21	691.59	0.34	42.00	1937.2	0.3	1937.2	0.00	0.3
3.92	0.00	0.18	0.4	2005.01	67.76	691.59	0.35	42.00	1958.0	0.3	1958.0	0.00	0.3
3.93	0.00	0.18	0.4	2026.24	68.24	691.59	0.35	42.00	1979.0	0.3	1979.0	0.00	0.3
3.95	0.00	0.18	0.4	2047.56	68.60	691.59	0.35	42.00	2000.1	0.4	2000.1	0.00	0.4
3.97	0.00	0.18	0.4	2068.93	68.83	691.59	0.35	42.00	2021.3	0.4	2021.3	0.00	0.4
3.98	0.00	0.18	0.4	2090.31	68.97	691.59	0.36	42.00	2042.6	0.4	2042.6	0.00	0.4
4.00	0.00	0.18	0.4	2111.73	69.08	691.59	0.36	42.00	2064.0	0.4	2064.0	0.00	0.4
4.02	0.00	0.19	0.4	2133.20	69.19	691.59	0.36	42.00	2085.4	0.4	2085.4	0.00	0.4
4.03	0.00	0.19	0.4	2154.75	69.33	691.59	0.36	42.00	2106.9	0.4	2106.9	0.00	0.4
4.05	0.00	0.19	0.4	2176.36	69.48	691.59	0.36	42.00	2128.4	0.4	2128.4	0.00	0.4
4.07	0.00	0.19	0.4	2198.06	69.63	691.59	0.36	42.00	2150.0	0.4	2150.0	0.00	0.4
4.08	0.00	0.19	0.4	2219.85	69.80	691.59	0.36	42.00	2171.7	0.4	2171.7	0.00	0.4
4.10	0.00	0.19	0.4	2241.69	69.96	691.59	0.36	42.00	2193.5	0.4	2193.5	0.00	0.4
4.12	0.00	0.19	0.4	2263.55	70.05	691.59	0.36	42.00	2215.3	0.4	2215.3	0.00	0.4
4.13	0.00	0.19	0.4	2285.40	70.09	691.59	0.36	42.00	2237.1	0.4	2237.1	0.00	0.4
4.15	0.00	0.19	0.4	2307.23	70.10	691.59	0.36	42.00	2259.0	0.4	2259.0	0.00	0.4
4.17	0.00	0.19	0.4	2329.11	70.15	691.59	0.36	42.00	2280.8	0.4	2280.8	0.00	0.4
4.18	0.00	0.19	0.4	2351.07	70.25	691.59	0.37	42.00	2302.7	0.4	2302.7	0.00	0.4
4.20	0.00	0.20	0.4	2373.16	70.43	691.59	0.37	42.00	2324.7	0.4	2324.7	0.00	0.4
4.22	0.00	0.20	0.4	2395.39	70.68	691.59	0.37	42.00	2346.8	0.4	2346.8	0.00	0.4
4.23	0.00	0.20	0.4	2417.83	71.02	691.59	0.37	42.00	2369.1	0.4	2369.1	0.00	0.4
4.25	0.00	0.20	0.4	2440.55	71.47	691.59	0.37	42.00	2391.6	0.4	2391.6	0.00	0.4
4.27	0.00	0.20	0.4	2463.61	72.05	691.59	0.38	42.00	2414.3	0.4	2414.3	0.00	0.4
4.28	0.00	0.20	0.4	2487.03	72.72	691.59	0.38	42.00	2437.4	0.4	2437.4	0.00	0.4
4.30	0.00	0.20	0.4	2510.78	73.41	691.59	0.39	42.00	2460.8	0.4	2460.8	0.00	0.4
4.32	0.00	0.20	0.4	2534.79	74.02	691.59	0.39	42.00	2484.5	0.4	2484.5	0.00	0.4
4.33	0.00	0.20	0.4	2558.96	74.50	691.60	0.40	42.00	2508.4	0.4	2508.4	0.00	0.4
4.35	0.00	0.20	0.4	2583.19	74.82	691.60	0.40	42.00	2532.4	0.4	2532.4	0.00	0.4
4.37	0.00	0.21	0.4	2607.45	75.00	691.60	0.40	42.00	2556.6	0.4	2556.6	0.00	0.4
4.38	0.00	0.21	0.4	2631.74	75.13	691.60	0.40	42.00	2580.8	0.4	2580.8	0.00	0.4
4.40	0.00	0.21	0.4	2656.08	75.24	691.60	0.40	42.00	2605.1	0.4	2605.1	0.00	0.4
4.42	0.00	0.21	0.4	2680.46	75.35	691.60	0.41	42.00	2629.4	0.4	2629.4	0.00	0.4
4.43	0.00	0.21	0.4	2704.89	75.45	691.60	0.41	42.00	2653.8	0.4	2653.8	0.00	0.4
4.45	0.00	0.21	0.4	2729.38	75.56	691.60	0.41	42.00	2678.2	0.4	2678.2	0.00	0.4
4.47	0.00	0.21	0.4	2753.92	75.67	691.60	0.41	42.00	2702.7	0.4	2702.7	0.00	0.4
4.48	0.00	0.21	0.4	2778.51	75.78	691.60	0.41	42.00	2727.3	0.4	2727.3	0.00	0.4
4.50	0.00	0.21	0.4	2803.16	75.89	691.60	0.41	42.00	2751.9	0.4	2751.9	0.00	0.4
4.52	0.00	0.21	0.4	2827.86	76.00	691.60	0.41	42.00	2776.5	0.4	2776.5	0.00	0.4
4.53	0.00	0.21	0.4	2852.61	76.11	691.60	0.41	42.00	2801.2	0.4	2801.2	0.00	0.4
4.55	0.00	0.22	0.4	2877.42	76.22	691.60	0.41	42.00	2826.0	0.4	2826.0	0.00	0.4
4.57	0.00	0.22	0.4	2902.28	76.33	691.60	0.41	42.00	2850.8	0.4	2850.8	0.00	0.4
4.58	0.00	0.22	0.4	2927.20	76.44	691.60	0.41	42.00	2875.6	0.4	2875.6	0.00	0.4
4.60	0.00	0.22	0.4	2952.17	76.55	691.60	0.42	42.00	2900.5	0.4	2900.5	0.00	0.4
4.62	0.00	0.22	0.4	2977.18	76.65	691.60	0.42	42.00	2925.5	0.4	2925.5	0.00	0.4
4.63	0.00	0.22	0.4	3002.25	76.76	691.60	0.42	42.00	2950.5	0.4	2950.5	0.00	0.4
4.65	0.00	0.22	0.4	3027.38	76.87	691.60	0.42	42.00	2975.6	0.4	2975.6	0.00	0.4
4.67	0.00	0.22	0.4	3052.55	76.97	691.60	0.42	42.00	3000.7	0.4	3000.7	0.00	0.4
4.68	0.00	0.22	0.4	3077.77	77.07	691.60	0.42	42.00	3025.9	0.4	3025.9	0.00	0.4
4.70	0.00	0.22	0.4	3103.04	77.18	691.60	0.42	42.00	3051.1	0.4	3051.1	0.00	0.4
4.72	0.00	0.23	0.4	3128.36	77.28	691.60	0.42	42.00	3076.4	0.4	3076.4	0.00	0.4
4.73	0.00	0.23	0.4	3153.68	77.33	691.60	0.42	42.00	3101.6	0.4	3101.6	0.00	0.4
4.75	0.00	0.23	0.4	3178.97	77.33	691.60	0.42	42.00	3126.9	0.4	3126.9	0.00	0.4
4.77	0.00	0.23	0.4	3204.25	77.30	691.60	0.42	42.00	3152.2	0.4	3152.2	0.00	0.4
4.78	0.00	0.23	0.4	3229.55	77.32	691.60	0.42	42.00	3177.5	0.4	3177.5	0.00	0.4
4.80	0.00	0.23	0.4	3254.98	77.46	691.60	0.42	42.00	3202.9	0.4	3202.9	0.00	0.4
4.82	0.00	0.23	0.4	3280.66	77.78	691.60	0.43	42.00	3228.4	0.4	3228.4	0.00	0.4
4.83	0.00	0.23	0.4	3306.68	78.29	691.60	0.43	42.00	3254.2	0.4	3254.2	0.00	0.4
4.85	0.00	0.23	0.4	3333.08	78.92	691.60	0.43	42.00	3280.2	0.4	3280.2	0.00	0.4
4.87	0.00	0.23	0.4	3359.84	79.60	691.60	0.44	42.00	3306.7	0.4	3306.7	0.00	0.4
4.88	0.00	0.24	0.5	3386.93	80.27	691.60	0.45	42.00	3333.4	0.4	3333.4	0.00	0.4
4.90	0.00	0.24	0.5	3414.31	80.90	691.60	0.45	42.00	3360.5	0.5	3360.5	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.24	0.5	3441.94	81.46	691.60	0.46	42.00	3387.8	0.5	3387.8	0.00	0.5
4.93	0.00	0.24	0.5	3469.78	81.96	691.61	0.46	42.00	3415.4	0.5	3415.4	0.00	0.5
4.95	0.00	0.24	0.5	3497.73	82.30	691.61	0.46	42.00	3443.2	0.5	3443.2	0.00	0.5
4.97	0.00	0.24	0.5	3525.71	82.51	691.61	0.46	42.00	3471.1	0.5	3471.1	0.00	0.5
4.98	0.00	0.24	0.5	3553.66	82.58	691.61	0.47	42.00	3499.0	0.5	3499.0	0.00	0.5
5.00	0.00	0.24	0.5	3581.58	82.59	691.61	0.47	42.00	3526.9	0.5	3526.9	0.00	0.5
5.02	0.00	0.24	0.5	3609.54	82.62	691.61	0.47	42.00	3554.8	0.5	3554.8	0.00	0.5
5.03	0.00	0.24	0.5	3637.54	82.70	691.61	0.47	42.00	3582.8	0.5	3582.8	0.00	0.5
5.05	0.00	0.25	0.5	3665.61	82.79	691.61	0.47	42.00	3610.8	0.5	3610.8	0.00	0.5
5.07	0.00	0.25	0.5	3693.75	82.91	691.61	0.47	42.00	3638.9	0.5	3638.9	0.00	0.5
5.08	0.00	0.25	0.5	3721.94	83.01	691.61	0.47	42.00	3667.1	0.5	3667.1	0.00	0.5
5.10	0.00	0.25	0.5	3750.16	83.10	691.61	0.47	42.00	3695.2	0.5	3695.2	0.00	0.5
5.12	0.00	0.25	0.5	3778.41	83.17	691.61	0.47	42.00	3723.5	0.5	3723.5	0.00	0.5
5.13	0.00	0.25	0.5	3806.66	83.21	691.61	0.47	42.00	3751.7	0.5	3751.7	0.00	0.5
5.15	0.00	0.25	0.5	3834.91	83.22	691.61	0.47	42.00	3779.9	0.5	3779.9	0.00	0.5
5.17	0.00	0.25	0.5	3863.20	83.27	691.61	0.47	42.00	3808.2	0.5	3808.2	0.00	0.5
5.18	0.00	0.25	0.5	3891.55	83.36	691.61	0.47	42.00	3836.5	0.5	3836.5	0.00	0.5
5.20	0.00	0.25	0.5	3920.04	83.54	691.61	0.47	42.00	3864.9	0.5	3864.9	0.00	0.5
5.22	0.00	0.26	0.5	3948.74	83.83	691.61	0.48	42.00	3893.5	0.5	3893.5	0.00	0.5
5.23	0.00	0.26	0.5	3977.73	84.27	691.61	0.48	42.00	3922.2	0.5	3922.2	0.00	0.5
5.25	0.00	0.26	0.5	4007.05	84.81	691.61	0.48	42.00	3951.3	0.5	3951.3	0.00	0.5
5.27	0.00	0.26	0.5	4036.68	85.39	691.61	0.49	42.00	3980.6	0.5	3980.6	0.00	0.5
5.28	0.00	0.26	0.5	4066.63	85.99	691.61	0.49	42.00	4010.3	0.5	4010.3	0.00	0.5
5.30	0.00	0.26	0.5	4096.90	86.60	691.61	0.50	42.00	4040.3	0.5	4040.3	0.00	0.5
5.32	0.00	0.26	0.5	4127.51	87.23	691.61	0.51	42.00	4070.6	0.5	4070.6	0.00	0.5
5.33	0.00	0.26	0.5	4158.45	87.86	691.61	0.51	42.00	4101.2	0.5	4101.2	0.00	0.5
5.35	0.00	0.26	0.5	4189.61	88.38	691.61	0.52	42.00	4132.1	0.5	4132.1	0.00	0.5
5.37	0.00	0.27	0.5	4220.87	88.74	691.61	0.52	42.00	4163.2	0.5	4163.2	0.00	0.5
5.38	0.00	0.27	0.5	4252.13	88.91	691.61	0.52	42.00	4194.4	0.5	4194.4	0.00	0.5
5.40	0.00	0.27	0.5	4283.28	88.87	691.61	0.52	42.00	4225.6	0.5	4225.6	0.00	0.5
5.42	0.00	0.27	0.5	4314.19	88.62	691.61	0.52	42.00	4256.6	0.5	4256.6	0.00	0.5
5.43	0.00	0.27	0.5	4344.75	88.15	691.61	0.51	42.00	4287.4	0.5	4287.4	0.00	0.5
5.45	0.00	0.27	0.5	4374.85	87.46	691.61	0.51	42.00	4317.8	0.5	4317.8	0.00	0.5
5.47	0.00	0.27	0.5	4404.50	86.68	691.61	0.50	42.00	4347.8	0.5	4347.8	0.00	0.5
5.48	0.00	0.27	0.5	4433.84	86.00	691.61	0.49	42.00	4377.5	0.5	4377.5	0.00	0.5
5.50	0.00	0.27	0.5	4463.11	85.61	691.61	0.49	42.00	4407.0	0.5	4407.0	0.00	0.5
5.52	0.00	0.28	0.5	4492.65	85.68	691.61	0.49	42.00	4436.5	0.5	4436.5	0.00	0.5
5.53	0.00	0.28	0.5	4522.74	86.27	691.61	0.50	42.00	4466.3	0.5	4466.3	0.00	0.5
5.55	0.00	0.28	0.5	4553.56	87.28	691.61	0.51	42.00	4496.6	0.5	4496.6	0.00	0.5
5.57	0.00	0.28	0.5	4585.14	88.53	691.61	0.52	42.00	4527.6	0.5	4527.6	0.00	0.5
5.58	0.00	0.28	0.5	4617.39	89.80	691.62	0.53	42.00	4559.2	0.5	4559.2	0.00	0.5
5.60	0.00	0.28	0.5	4650.13	90.89	691.62	0.54	42.00	4591.5	0.5	4591.5	0.00	0.5
5.62	0.00	0.28	0.5	4683.13	91.65	691.62	0.54	42.00	4624.1	0.5	4624.1	0.00	0.5
5.63	0.00	0.28	0.6	4716.17	92.06	691.62	0.55	42.00	4657.0	0.5	4657.0	0.00	0.5
5.65	0.00	0.28	0.5	4749.05	92.08	691.62	0.55	42.00	4689.8	0.5	4689.8	0.00	0.5
5.67	0.00	0.29	0.5	4781.66	91.82	691.62	0.55	42.00	4722.6	0.5	4722.6	0.00	0.5
5.68	0.00	0.29	0.5	4813.95	91.38	691.62	0.54	42.00	4755.1	0.5	4755.1	0.00	0.5
5.70	0.00	0.29	0.5	4845.95	90.89	691.62	0.54	42.00	4787.3	0.5	4787.3	0.00	0.5
5.72	0.00	0.29	0.5	4877.74	90.45	691.62	0.53	42.00	4819.3	0.5	4819.3	0.00	0.5
5.73	0.00	0.29	0.5	4909.42	90.13	691.62	0.53	42.00	4851.1	0.5	4851.1	0.00	0.5
5.75	0.00	0.29	0.5	4941.04	89.92	691.62	0.53	42.00	4882.8	0.5	4882.8	0.00	0.5
5.77	0.00	0.29	0.5	4972.64	89.81	691.62	0.53	42.00	4914.5	0.5	4914.5	0.00	0.5
5.78	0.00	0.29	0.5	5004.31	89.81	691.62	0.53	42.00	4946.2	0.5	4946.2	0.00	0.5
5.80	0.00	0.29	0.5	5036.13	89.98	691.62	0.53	42.00	4977.9	0.5	4977.9	0.00	0.5
5.82	0.00	0.30	0.5	5068.20	90.29	691.62	0.53	42.00	5009.8	0.5	5009.8	0.00	0.5
5.83	0.00	0.30	0.5	5100.58	90.76	691.62	0.54	42.00	5042.0	0.5	5042.0	0.00	0.5
5.85	0.00	0.30	0.5	5133.30	91.32	691.62	0.54	42.00	5074.4	0.5	5074.4	0.00	0.5
5.87	0.00	0.30	0.6	5166.41	91.96	691.62	0.55	42.00	5107.2	0.5	5107.2	0.00	0.5
5.88	0.00	0.30	0.6	5199.89	92.64	691.62	0.55	42.00	5140.4	0.6	5140.4	0.00	0.6
5.90	0.00	0.30	0.6	5233.69	93.27	691.62	0.56	42.00	5173.9	0.6	5173.9	0.00	0.6
5.92	0.00	0.30	0.6	5267.67	93.74	691.62	0.56	42.00	5207.7	0.6	5207.7	0.00	0.6
5.93	0.00	0.30	0.6	5301.72	94.04	691.62	0.57	42.00	5241.6	0.6	5241.6	0.00	0.6
5.95	0.00	0.30	0.6	5335.79	94.18	691.62	0.57	42.00	5275.6	0.6	5275.6	0.00	0.6
5.97	0.00	0.31	0.6	5369.87	94.27	691.62	0.57	42.00	5309.7	0.6	5309.7	0.00	0.6
5.98	0.00	0.31	0.6	5403.98	94.33	691.62	0.57	42.00	5343.7	0.6	5343.7	0.00	0.6
6.00	0.00	0.31	0.6	5438.13	94.39	691.62	0.57	42.00	5377.8	0.6	5377.8	0.00	0.6
6.02	0.00	0.31	0.6	5472.30	94.46	691.62	0.57	42.00	5412.0	0.6	5412.0	0.00	0.6
6.03	0.00	0.31	0.6	5506.52	94.52	691.62	0.57	42.00	5446.2	0.6	5446.2	0.00	0.6
6.05	0.00	0.31	0.6	5540.77	94.59	691.62	0.57	42.00	5480.4	0.6	5480.4	0.00	0.6
6.07	0.00	0.31	0.6	5575.06	94.66	691.62	0.57	42.00	5514.7	0.6	5514.7	0.00	0.6
6.08	0.00	0.31	0.6	5609.38	94.73	691.62	0.57	42.00	5549.0	0.6	5549.0	0.00	0.6
6.10	0.00	0.31	0.6	5643.75	94.80	691.62	0.57	42.00	5583.3	0.6	5583.3	0.00	0.6
6.12	0.00	0.32	0.6	5678.15	94.87	691.62	0.57	42.00	5617.7	0.6	5617.7	0.00	0.6
6.13	0.00	0.32	0.6	5712.59	94.94	691.62	0.57	42.00	5652.1	0.6	5652.1	0.00	0.6
6.15	0.00	0.32	0.6	5747.02	94.96	691.62	0.57	42.00	5686.5	0.6	5686.5	0.00	0.6
6.17	0.00	0.32	0.6	5781.43	94.94	691.62	0.57	42.00	5720.9	0.6	5720.9	0.00	0.6
6.18	0.00	0.32	0.6	5815.81	94.92	691.62	0.57	42.00	5755.3	0.6	5755.3	0.00	0.6
6.20	0.00	0.32	0.6	5850.28	94.98	691.62	0.57	42.00	5789.7	0.6	5789.7	0.00	0.6
6.22	0.00	0.32	0.6	5884.95	95.22	691.62	0.58	42.00	5824.3	0.6	5824.3	0.00	0.6
6.23	0.00	0.32	0.6	5919.94	95.65	691.62	0.58	42.00	5859.1	0.6	5859.1	0.00	0.6
6.25	0.00	0.33	0.6	5955.31	96.23	691.62	0.59	42.00	5894.2	0.6	5894.2	0.00	0.6
6.27	0.00	0.33	0.6	5991.10	96.90	691.62	0.59	42.00	5929.7	0.6	5929.7	0.00	0.6
6.28	0.00	0.33	0.6	6027.29	97.61	691.63	0.60	42.00	5965.6	0.6	5965.6	0.00	0.6
6.30	0.00	0.33	0.6	6063.85	98.30	691.63	0.60	42.00	6001.8	0.6	6001.8	0.00	0.6
6.32	0.00	0.33	0.6	6100.71	98.90	691.63	0.61	42.00	6038.4	0.6	6038.4	0.00	0.6
6.33	0.00	0.33	0.6	6137.76	99.37	691.63	0.61	42.00	6075.2	0.6	6075.2	0.00	0.6
6.35	0.00	0.33	0.6	6174.96	99.72	691.63	0.62	42.00	6112.3	0.6	6112.3	0.00	0.6
6.37	0.00	0.33	0.6	6212.25	99.97	691.63	0.62	42.00	6149.5	0.6	6149.5	0.00	0.6
6.38	0.00	0.34	0.6	6249.55	100.09	691.63	0.62	42.00	6186.7	0.6	6186.7	0.00	0.6
6.40	0.00	0.34	0.6	6286.77	100.06	691.63	0.62	42.00	6223.9	0.6	6223.9	0.00	0.6
6.42	0.00	0.34	0.6	6323.75	99.81	691.63	0.62	42.00	6261.0	0.6	6261.0	0.00	0.6
6.43	0.00	0.34	0.6	6360.39	99.35	691.63	0.61	42.00	6297.9	0.6	6297.9	0.00	0.6
6.45	0.00	0.34	0.6	6396.58	98.71	691.63	0.61	42.00	6334.3	0.6	6334.3	0.00	0.6
6.47	0.00	0.34	0.6	6432.36	98.01	691.63	0.60	42.00	6370.4	0.6	6370.4	0.00	0.6
6.48	0.00	0.34	0.6	6467.83	97.39	691.62	0.60	42.00	6406.2	0.6	6406.2	0.00	0.6
6.50	0.00	0.34	0.6	6503.21	97.01	691.62	0.59	42.00	6441.7	0.6	6441.7	0.00	0.6
6.52	0.00	0.34	0.6	6538.74	97.00	691.62	0.59	42.00	6477.3	0.6	6477.3	0.00	0.6
6.53	0.00	0.35	0.6	6574.74	97.47	691.62	0.60	42.00	6513.1	0.6	6513.1	0.00	0.6
6.55	0.00	0.35	0.6	6611.46	98.39	691.63	0.61	42.00	6549.4	0.6	6549.4	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.35	0.6	6649.05	99.68	691.63	0.62	42.00	6586.4	0.6	6586.4	0.00	0.6
6.58	0.00	0.35	0.6	6687.49	101.10	691.63	0.63	42.00	6624.2	0.6	6624.2	0.00	0.6
6.60	0.00	0.35	0.7	6726.58	102.38	691.63	0.64	42.00	6662.7	0.6	6662.7	0.00	0.6
6.62	0.00	0.35	0.7	6766.03	103.29	691.63	0.65	42.00	6701.8	0.7	6701.8	0.00	0.7
6.63	0.00	0.35	0.7	6805.51	103.73	691.63	0.65	42.00	6741.1	0.7	6741.1	0.00	0.7
6.65	0.00	0.35	0.7	6844.74	103.66	691.63	0.65	42.00	6780.3	0.7	6780.3	0.00	0.7
6.67	0.00	0.36	0.6	6883.59	103.25	691.63	0.65	42.00	6819.4	0.7	6819.4	0.00	0.7
6.68	0.00	0.36	0.6	6922.01	102.64	691.63	0.64	42.00	6858.0	0.6	6858.0	0.00	0.6
6.70	0.00	0.36	0.6	6960.04	101.99	691.63	0.64	42.00	6896.4	0.6	6896.4	0.00	0.6
6.72	0.00	0.36	0.6	6997.75	101.39	691.63	0.63	42.00	6934.3	0.6	6934.3	0.00	0.6
6.73	0.00	0.36	0.6	7035.24	100.90	691.63	0.63	42.00	6972.0	0.6	6972.0	0.00	0.6
6.75	0.00	0.36	0.6	7072.60	100.56	691.63	0.63	42.00	7009.5	0.6	7009.5	0.00	0.6
6.77	0.00	0.36	0.6	7110.00	100.45	691.63	0.62	42.00	7047.0	0.6	7047.0	0.00	0.6
6.78	0.00	0.36	0.6	7147.59	100.59	691.63	0.63	42.00	7084.5	0.6	7084.5	0.00	0.6
6.80	0.00	0.37	0.6	7185.41	100.88	691.63	0.63	42.00	7122.2	0.6	7122.2	0.00	0.6
6.82	0.00	0.37	0.6	7223.50	101.29	691.63	0.63	42.00	7160.1	0.6	7160.1	0.00	0.6
6.83	0.00	0.37	0.6	7261.90	101.76	691.63	0.64	42.00	7198.3	0.6	7198.3	0.00	0.6
6.85	0.00	0.37	0.6	7300.62	102.30	691.63	0.64	42.00	7236.8	0.6	7236.8	0.00	0.6
6.87	0.00	0.37	0.7	7339.73	102.92	691.63	0.65	42.00	7275.6	0.6	7275.6	0.00	0.6
6.88	0.00	0.37	0.7	7379.21	103.56	691.63	0.65	42.00	7314.8	0.7	7314.8	0.00	0.7
6.90	0.00	0.37	0.7	7419.00	104.16	691.63	0.66	42.00	7354.4	0.7	7354.4	0.00	0.7
6.92	0.00	0.37	0.7	7459.04	104.65	691.63	0.66	42.00	7394.2	0.7	7394.2	0.00	0.7
6.93	0.00	0.38	0.7	7499.26	105.05	691.63	0.67	42.00	7434.3	0.7	7434.3	0.00	0.7
6.95	0.00	0.38	0.7	7539.58	105.32	691.64	0.67	42.00	7474.5	0.7	7474.5	0.00	0.7
6.97	0.00	0.38	0.7	7579.94	105.48	691.64	0.67	42.00	7514.8	0.7	7514.8	0.00	0.7
6.98	0.00	0.38	0.7	7620.32	105.56	691.64	0.67	42.00	7555.1	0.7	7555.1	0.00	0.7
7.00	0.00	0.38	0.7	7660.71	105.61	691.64	0.67	42.00	7595.5	0.7	7595.5	0.00	0.7
7.02	0.00	0.38	0.7	7701.10	105.62	691.64	0.67	42.00	7635.9	0.7	7635.9	0.00	0.7
7.03	0.00	0.38	0.7	7741.52	105.67	691.64	0.67	42.00	7676.3	0.7	7676.3	0.00	0.7
7.05	0.00	0.38	0.7	7781.99	105.73	691.64	0.67	42.00	7716.7	0.7	7716.7	0.00	0.7
7.07	0.00	0.39	0.7	7822.26	105.57	691.64	0.67	42.00	7757.0	0.7	7757.0	0.00	0.7
7.08	0.00	0.39	0.7	7862.68	105.63	691.64	0.67	42.00	7797.4	0.7	7797.4	0.00	0.7
7.10	0.00	0.39	0.7	7903.22	105.79	691.64	0.67	42.00	7837.9	0.7	7837.9	0.00	0.7
7.12	0.00	0.39	0.7	7943.70	105.79	691.64	0.67	42.00	7878.4	0.7	7878.4	0.00	0.7
7.13	0.00	0.39	0.7	7984.32	105.94	691.64	0.68	42.00	7918.9	0.7	7918.9	0.00	0.7
7.15	0.00	0.39	0.7	8025.03	106.10	691.64	0.68	42.00	7959.6	0.7	7959.6	0.00	0.7
7.17	0.00	0.39	0.7	8065.47	105.88	691.64	0.68	42.00	8000.1	0.7	8000.1	0.00	0.7
7.18	0.00	0.40	0.7	8106.10	105.98	691.64	0.68	42.00	8040.7	0.7	8040.7	0.00	0.7
7.20	0.00	0.40	0.7	8146.86	106.16	691.64	0.68	42.00	8081.4	0.7	8081.4	0.00	0.7
7.22	0.00	0.40	0.7	8187.35	105.96	691.64	0.68	42.00	8122.0	0.7	8122.0	0.00	0.7
7.23	0.00	0.40	0.7	8228.05	106.09	691.64	0.68	42.00	8162.6	0.7	8162.6	0.00	0.7
7.25	0.00	0.40	0.7	8268.88	106.28	691.64	0.68	42.00	8203.4	0.7	8203.4	0.00	0.7
7.27	0.00	0.40	0.7	8310.07	106.71	691.64	0.68	42.00	8244.4	0.7	8244.4	0.00	0.7
7.28	0.00	0.40	0.7	8351.73	107.37	691.64	0.69	42.00	8285.7	0.7	8285.7	0.00	0.7
7.30	0.00	0.40	0.7	8394.07	108.32	691.64	0.70	42.00	8327.7	0.7	8327.7	0.00	0.7
7.32	0.00	0.41	0.7	8437.07	109.39	691.64	0.71	42.00	8370.2	0.7	8370.2	0.00	0.7
7.33	0.00	0.41	0.7	8480.75	110.51	691.64	0.72	42.00	8413.5	0.7	8413.5	0.00	0.7
7.35	0.00	0.41	0.7	8524.86	111.40	691.64	0.73	42.00	8457.2	0.7	8457.2	0.00	0.7
7.37	0.00	0.41	0.7	8568.97	111.78	691.64	0.73	42.00	8501.2	0.7	8501.2	0.00	0.7
7.38	0.00	0.41	0.7	8612.86	111.71	691.64	0.73	42.00	8545.1	0.7	8545.1	0.00	0.7
7.40	0.00	0.41	0.7	8656.26	111.18	691.64	0.73	42.00	8588.7	0.7	8588.7	0.00	0.7
7.42	0.00	0.41	0.7	8699.10	110.42	691.64	0.72	42.00	8631.8	0.7	8631.8	0.00	0.7
7.43	0.00	0.42	0.7	8741.37	109.53	691.64	0.71	42.00	8674.5	0.7	8674.5	0.00	0.7
7.45	0.00	0.42	0.7	8783.30	108.82	691.64	0.70	42.00	8716.7	0.7	8716.7	0.00	0.7
7.47	0.00	0.42	0.7	8825.29	108.58	691.64	0.70	42.00	8758.8	0.7	8758.8	0.00	0.7
7.48	0.00	0.42	0.7	8867.58	108.79	691.64	0.70	42.00	8801.0	0.7	8801.0	0.00	0.7
7.50	0.00	0.42	0.7	8910.44	109.43	691.64	0.71	42.00	8843.6	0.7	8843.6	0.00	0.7
7.52	0.00	0.42	0.7	8953.27	109.69	691.64	0.71	42.00	8886.3	0.7	8886.3	0.00	0.7
7.53	0.00	0.42	0.7	8996.48	110.16	691.64	0.72	42.00	8929.3	0.7	8929.3	0.00	0.7
7.55	0.00	0.42	0.7	9039.56	110.23	691.64	0.72	42.00	8972.4	0.7	8972.4	0.00	0.7
7.57	0.00	0.43	0.7	9082.93	110.56	691.64	0.72	42.00	9015.6	0.7	9015.6	0.00	0.7
7.58	0.00	0.43	0.7	9126.13	110.52	691.64	0.72	42.00	9058.8	0.7	9058.8	0.00	0.7
7.60	0.00	0.43	0.7	9169.61	110.77	691.64	0.72	42.00	9102.2	0.7	9102.2	0.00	0.7
7.62	0.00	0.43	0.7	9213.51	111.31	691.64	0.73	42.00	9145.9	0.7	9145.9	0.00	0.7
7.63	0.00	0.43	0.7	9257.95	112.06	691.64	0.74	42.00	9190.0	0.7	9190.0	0.00	0.7
7.65	0.00	0.43	0.7	9302.72	112.71	691.64	0.74	42.00	9234.5	0.7	9234.5	0.00	0.7
7.67	0.00	0.43	0.7	9347.45	112.93	691.64	0.74	42.00	9279.2	0.7	9279.2	0.00	0.7
7.68	0.00	0.44	0.7	9391.91	112.75	691.64	0.74	42.00	9323.7	0.7	9323.7	0.00	0.7
7.70	0.00	0.44	0.7	9435.84	112.15	691.64	0.74	42.00	9367.9	0.7	9367.9	0.00	0.7
7.72	0.00	0.44	0.7	9479.21	111.34	691.64	0.73	42.00	9411.6	0.7	9411.6	0.00	0.7
7.73	0.00	0.44	0.7	9521.98	110.41	691.64	0.72	42.00	9454.7	0.7	9454.7	0.00	0.7
7.75	0.00	0.44	0.7	9564.39	109.67	691.64	0.71	42.00	9497.4	0.7	9497.4	0.00	0.7
7.77	0.00	0.44	0.7	9606.87	109.42	691.64	0.71	42.00	9540.0	0.7	9540.0	0.00	0.7
7.78	0.00	0.44	0.7	9649.64	109.62	691.64	0.71	42.00	9582.7	0.7	9582.7	0.00	0.7
7.80	0.00	0.44	0.7	9692.97	110.26	691.64	0.72	42.00	9625.8	0.7	9625.8	0.00	0.7
7.82	0.00	0.45	0.7	9736.91	111.14	691.64	0.73	42.00	9669.4	0.7	9669.4	0.00	0.7
7.83	0.00	0.45	0.7	9781.50	112.14	691.64	0.74	42.00	9713.5	0.7	9713.5	0.00	0.7
7.85	0.00	0.45	0.7	9826.50	112.96	691.64	0.74	42.00	9758.2	0.7	9758.2	0.00	0.7
7.87	0.00	0.45	0.8	9872.11	113.91	691.65	0.75	42.00	9803.4	0.8	9803.4	0.00	0.8
7.88	0.00	0.45	0.8	9917.74	114.33	691.65	0.76	42.00	9848.9	0.8	9848.9	0.00	0.8
7.90	0.00	0.45	0.8	9963.41	114.52	691.65	0.76	42.00	9894.5	0.8	9894.5	0.00	0.8
7.92	0.00	0.45	0.8	10009.46	114.98	691.65	0.76	42.00	9940.3	0.8	9940.3	0.00	0.8
7.93	0.00	0.46	0.8	10055.39	115.05	691.65	0.77	42.00	9986.2	0.8	9986.2	0.00	0.8
7.95	0.00	0.46	0.8	10101.27	115.02	691.65	0.76	42.00	10032.1	0.8	10032.1	0.00	0.8
7.97	0.00	0.46	0.8	10147.48	115.35	691.65	0.77	42.00	10078.2	0.8	10078.2	0.00	0.8
7.98	0.00	0.46	0.8	10193.54	115.33	691.65	0.77	42.00	10124.3	0.8	10124.3	0.00	0.8
8.00	0.00	0.46	0.8	10239.52	115.24	691.65	0.77	42.00	10170.3	0.8	10170.3	0.00	0.8
8.02	0.00	0.46	0.8	10285.83	115.53	691.65	0.77	42.00	10216.5	0.8	10216.5	0.00	0.8
8.03	0.00	0.46	0.8	10331.98	115.49	691.65	0.77	42.00	10262.7	0.8	10262.7	0.00	0.8
8.05	0.00	0.47	0.8	10378.04	115.39	691.65	0.77	42.00	10308.8	0.8	10308.8	0.00	0.8
8.07	0.00	0.47	0.8	10423.79	115.03	691.65	0.76	42.00	10354.7	0.8	10354.7	0.00	0.8
8.08	0.00	0.47	0.8	10469.11	114.46	691.65	0.76	42.00	10400.2	0.8	10400.2	0.00	0.8
8.10	0.00	0.47	0.8	10514.43	114.23	691.65	0.76	42.00	10445.6	0.8	10445.6	0.00	0.8
8.12	0.00	0.47	0.8	10560.66	115.04	691.65	0.76	42.00	10491.5	0.8	10491.5	0.00	0.8
8.13	0.00	0.47	0.8	10607.97	116.46	691.65	0.78	42.00	10538.3	0.8	10538.3	0.00	0.8
8.15	0.00	0.47	0.8	10656.60	118.34	691.65	0.80	42.00	10586.1	0.8	10586.1	0.00	0.8
8.17	0.00	0.48	0.8	10706.04	119.89	691.65	0.81	42.00	10635.0	0.8	10635.0	0.00	0.8
8.18	0.00	0.48	0.8	10755.97	121.00	691.66	0.83	42.00	10684.5	0.8	10684.5	0.00	0.8
8.20	0.00	0.48	0.8	10806.23	121.74	691.66	0.83	42.00	10734.5	0.8	10734.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.48	0.8	10856.69	122.24	691.66	0.84	42.00	10784.7	0.8	10784.7	0.00	0.8
8.23	0.00	0.48	0.8	10907.28	122.56	691.66	0.84	42.00	10835.2	0.8	10835.2	0.00	0.8
8.25	0.00	0.48	0.8	10957.97	122.78	691.66	0.84	42.00	10885.8	0.8	10885.8	0.00	0.8
8.27	0.00	0.49	0.8	11008.72	122.93	691.66	0.84	42.00	10936.5	0.8	10936.5	0.00	0.8
8.28	0.00	0.49	0.8	11059.53	123.04	691.66	0.85	42.00	10987.3	0.8	10987.3	0.00	0.8
8.30	0.00	0.49	0.8	11110.38	123.12	691.66	0.85	42.00	11038.1	0.8	11038.1	0.00	0.8
8.32	0.00	0.49	0.8	11161.26	123.19	691.66	0.85	42.00	11088.9	0.8	11088.9	0.00	0.8
8.33	0.00	0.49	0.9	11212.80	123.87	691.66	0.85	42.00	11140.2	0.9	11140.2	0.00	0.9
8.35	0.00	0.49	0.9	11265.26	125.05	691.66	0.87	42.00	11192.2	0.9	11192.2	0.00	0.9
8.37	0.00	0.50	0.9	11318.56	126.33	691.66	0.88	42.00	11245.0	0.9	11245.0	0.00	0.9
8.38	0.00	0.50	0.9	11372.74	127.70	691.66	0.89	42.00	11298.7	0.9	11298.7	0.00	0.9
8.40	0.00	0.50	0.9	11427.47	128.75	691.67	0.91	42.00	11353.1	0.9	11353.1	0.00	0.9
8.42	0.00	0.50	0.9	11482.19	129.12	691.67	0.91	42.00	11407.6	0.9	11407.6	0.00	0.9
8.43	0.00	0.50	0.9	11537.27	129.62	691.67	0.91	42.00	11462.5	0.9	11462.5	0.00	0.9
8.45	0.00	0.50	0.9	11592.58	130.04	691.67	0.92	42.00	11517.7	0.9	11517.7	0.00	0.9
8.47	0.00	0.51	0.9	11647.68	129.98	691.67	0.92	42.00	11572.8	0.9	11572.8	0.00	0.9
8.48	0.00	0.51	0.9	11703.03	130.21	691.67	0.92	42.00	11628.1	0.9	11628.1	0.00	0.9
8.50	0.00	0.51	0.9	11758.54	130.45	691.67	0.92	42.00	11683.5	0.9	11683.5	0.00	0.9
8.52	0.00	0.51	0.9	11814.43	130.91	691.67	0.93	42.00	11739.2	0.9	11739.2	0.00	0.9
8.53	0.00	0.51	0.9	11870.80	131.57	691.67	0.94	42.00	11795.4	0.9	11795.4	0.00	0.9
8.55	0.00	0.51	1.0	11927.86	132.49	691.67	0.95	42.00	11852.1	0.9	11852.1	0.00	0.9
8.57	0.00	0.52	1.0	11984.98	132.88	691.67	0.95	42.00	11909.1	0.9	11909.1	0.00	0.9
8.58	0.00	0.52	1.0	12042.51	133.44	691.67	0.96	42.00	11966.4	1.0	11966.4	0.00	1.0
8.60	0.00	0.52	1.0	12100.57	134.16	691.67	0.96	42.00	12024.2	1.0	12024.2	0.00	1.0
8.62	0.00	0.52	1.0	12159.85	135.63	691.67	0.98	42.00	12083.0	1.0	12083.0	0.00	1.0
8.63	0.00	0.52	1.0	12220.40	137.43	691.68	1.00	42.00	12142.9	1.0	12142.9	0.00	1.0
8.65	0.00	0.52	1.0	12281.75	138.85	691.68	1.01	42.00	12203.8	1.0	12203.8	0.00	1.0
8.67	0.00	0.53	1.0	12343.07	139.31	691.68	1.02	42.00	12264.9	1.0	12264.9	0.00	1.0
8.68	0.00	0.53	1.0	12404.12	139.20	691.68	1.02	42.00	12326.0	1.0	12326.0	0.00	1.0
8.70	0.00	0.53	1.0	12465.28	139.27	691.68	1.02	42.00	12387.1	1.0	12387.1	0.00	1.0
8.72	0.00	0.53	1.0	12527.05	139.90	691.68	1.03	42.00	12448.7	1.0	12448.7	0.00	1.0
8.73	0.00	0.53	1.0	12589.83	141.13	691.68	1.04	42.00	12511.1	1.0	12511.1	0.00	1.0
8.75	0.00	0.54	1.0	12652.60	141.54	691.68	1.04	42.00	12573.7	1.0	12573.7	0.00	1.0
8.77	0.00	0.54	1.0	12714.86	141.16	691.68	1.04	42.00	12636.1	1.0	12636.1	0.00	1.0
8.78	0.00	0.54	1.0	12776.56	140.47	691.68	1.03	42.00	12698.0	1.0	12698.0	0.00	1.0
8.80	0.00	0.54	1.0	12838.19	140.17	691.68	1.03	42.00	12759.8	1.0	12759.8	0.00	1.0
8.82	0.00	0.54	1.0	12900.32	140.57	691.68	1.03	42.00	12821.7	1.0	12821.7	0.00	1.0
8.83	0.00	0.55	1.1	12963.39	141.65	691.68	1.05	42.00	12884.5	1.0	12884.5	0.00	1.0
8.85	0.00	0.55	1.1	13027.05	142.60	691.68	1.06	42.00	12947.8	1.1	12947.8	0.00	1.1
8.87	0.00	0.55	1.1	13091.08	143.29	691.68	1.06	42.00	13011.6	1.1	13011.6	0.00	1.1
8.88	0.00	0.55	1.1	13155.34	143.75	691.68	1.07	42.00	13075.7	1.1	13075.7	0.00	1.1
8.90	0.00	0.55	1.1	13219.77	144.06	691.68	1.07	42.00	13140.0	1.1	13140.0	0.00	1.1
8.92	0.00	0.56	1.1	13284.30	144.28	691.68	1.07	42.00	13204.5	1.1	13204.5	0.00	1.1
8.93	0.00	0.56	1.1	13349.56	145.07	691.69	1.08	42.00	13269.5	1.1	13269.5	0.00	1.1
8.95	0.00	0.56	1.1	13415.81	146.33	691.69	1.10	42.00	13335.3	1.1	13335.3	0.00	1.1
8.97	0.00	0.56	1.1	13482.96	147.64	691.69	1.11	42.00	13402.1	1.1	13402.1	0.00	1.1
8.98	0.00	0.56	1.1	13551.05	148.99	691.69	1.13	42.00	13469.7	1.1	13469.7	0.00	1.1
9.00	0.00	0.57	1.1	13619.71	150.01	691.69	1.14	42.00	13538.0	1.1	13538.0	0.00	1.1
9.02	0.00	0.57	1.1	13688.37	150.32	691.69	1.14	42.00	13606.6	1.1	13606.6	0.00	1.1
9.03	0.00	0.57	1.2	13757.41	150.81	691.69	1.15	42.00	13675.5	1.1	13675.5	0.00	1.1
9.05	0.00	0.57	1.2	13826.69	151.21	691.69	1.15	42.00	13744.6	1.2	13744.6	0.00	1.2
9.07	0.00	0.57	1.2	13895.77	151.12	691.69	1.15	42.00	13813.8	1.2	13813.8	0.00	1.2
9.08	0.00	0.58	1.2	13965.10	151.35	691.69	1.15	42.00	13883.0	1.2	13883.0	0.00	1.2
9.10	0.00	0.58	1.2	14034.60	151.59	691.69	1.16	42.00	13952.4	1.2	13952.4	0.00	1.2
9.12	0.00	0.58	1.2	14103.85	151.41	691.69	1.16	42.00	14021.7	1.2	14021.7	0.00	1.2
9.13	0.00	0.58	1.2	14173.32	151.58	691.69	1.16	42.00	14091.2	1.2	14091.2	0.00	1.2
9.15	0.00	0.58	1.2	14242.95	151.79	691.69	1.16	42.00	14160.7	1.2	14160.7	0.00	1.2
9.17	0.00	0.59	1.2	14312.30	151.58	691.69	1.16	42.00	14230.1	1.2	14230.1	0.00	1.2
9.18	0.00	0.59	1.2	14381.88	151.74	691.69	1.16	42.00	14299.7	1.2	14299.7	0.00	1.2
9.20	0.00	0.59	1.2	14451.61	151.94	691.69	1.16	42.00	14369.3	1.2	14369.3	0.00	1.2
9.22	0.00	0.59	1.2	14521.06	151.73	691.69	1.16	42.00	14438.9	1.2	14438.9	0.00	1.2
9.23	0.00	0.59	1.2	14590.74	151.88	691.69	1.16	42.00	14508.5	1.2	14508.5	0.00	1.2
9.25	0.00	0.60	1.2	14660.56	152.08	691.69	1.16	42.00	14578.2	1.2	14578.2	0.00	1.2
9.27	0.00	0.60	1.2	14730.11	151.86	691.69	1.16	42.00	14647.9	1.2	14647.9	0.00	1.2
9.28	0.00	0.60	1.2	14799.87	152.01	691.69	1.16	42.00	14717.6	1.2	14717.6	0.00	1.2
9.30	0.00	0.60	1.2	14869.78	152.21	691.70	1.16	42.00	14787.4	1.2	14787.4	0.00	1.2
9.32	0.00	0.60	1.2	14939.42	151.99	691.69	1.16	42.00	14857.1	1.2	14857.1	0.00	1.2
9.33	0.00	0.61	1.2	15009.27	152.14	691.70	1.16	42.00	14926.9	1.2	14926.9	0.00	1.2
9.35	0.00	0.61	1.2	15079.27	152.34	691.70	1.17	42.00	14996.9	1.2	14996.9	0.00	1.2
9.37	0.00	0.61	1.2	15148.99	152.12	691.70	1.16	42.00	15066.7	1.2	15066.7	0.00	1.2
9.38	0.00	0.61	1.2	15218.93	152.27	691.70	1.16	42.00	15136.6	1.2	15136.6	0.00	1.2
9.40	0.00	0.61	1.2	15289.02	152.46	691.70	1.17	42.00	15206.6	1.2	15206.6	0.00	1.2
9.42	0.00	0.62	1.2	15358.82	152.24	691.70	1.16	42.00	15276.5	1.2	15276.5	0.00	1.2
9.43	0.00	0.62	1.2	15428.85	152.39	691.70	1.17	42.00	15346.4	1.2	15346.4	0.00	1.2
9.45	0.00	0.62	1.2	15499.02	152.58	691.70	1.17	42.00	15416.5	1.2	15416.5	0.00	1.2
9.47	0.00	0.62	1.2	15568.90	152.36	691.70	1.17	42.00	15486.5	1.2	15486.5	0.00	1.2
9.48	0.00	0.63	1.2	15639.01	152.51	691.70	1.17	42.00	15556.6	1.2	15556.6	0.00	1.2
9.50	0.00	0.63	1.2	15709.26	152.70	691.70	1.17	42.00	15626.8	1.2	15626.8	0.00	1.2
9.52	0.00	0.63	1.2	15779.23	152.48	691.70	1.17	42.00	15696.8	1.2	15696.8	0.00	1.2
9.53	0.00	0.63	1.2	15849.42	152.63	691.70	1.17	42.00	15766.9	1.2	15766.9	0.00	1.2
9.55	0.00	0.63	1.2	15919.75	152.82	691.70	1.17	42.00	15837.2	1.2	15837.2	0.00	1.2
9.57	0.00	0.64	1.2	15990.46	153.26	691.70	1.18	42.00	15907.8	1.2	15907.8	0.00	1.2
9.58	0.00	0.64	1.2	16061.67	153.90	691.70	1.18	42.00	15978.8	1.2	15978.8	0.00	1.2
9.60	0.00	0.64	1.2	16133.60	154.81	691.70	1.19	42.00	16050.4	1.2	16050.4	0.01	1.2
9.62	0.00	0.64	1.2	16206.25	155.80	691.70	1.21	42.00	16122.8	1.2	16122.8	0.01	1.2
9.63	0.00	0.64	1.2	16279.62	156.83	691.70	1.22	42.00	16195.8	1.2	16195.8	0.01	1.2
9.65	0.00	0.65	1.2	16353.44	157.59	691.70	1.23	42.00	16269.4	1.2	16269.4	0.01	1.2
9.67	0.00	0.65	1.2	16427.26	157.83	691.70	1.23	42.00	16343.2	1.2	16343.2	0.01	1.2
9.68	0.00	0.65	1.2	16500.83	157.65	691.70	1.23	42.00	16416.8	1.2	16416.8	0.01	1.2
9.70	0.00	0.65	1.2	16574.53	157.72	691.70	1.23	42.00	16490.5	1.2	16490.5	0.01	1.2
9.72	0.00	0.66	1.2	16649.26	158.77	691.70	1.24	42.00	16564.9	1.2	16564.9	0.01	1.2
9.73	0.00	0.66	1.3	16725.17	160.27	691.71	1.26	42.00	16640.4	1.3	16640.4	0.01	1.3
9.75	0.00	0.66	1.3	16802.48	162.11	691.71	1.28	42.00	16717.1	1.3	16717.1	0.01	1.3
9.77	0.00	0.66	1.3	16880.65	163.51	691.71	1.30	42.00	16794.9	1.3	16794.9	0.01	1.3
9.78	0.00	0.66	1.3	16959.37	164.45	691.71	1.31	42.00	16873.4	1.3	16873.4	0.01	1.3
9.80	0.00	0.67	1.3	17038.41	165.05	691.71	1.31	42.00	16952.2	1.3	16952.2	0.01	1.3
9.82	0.00	0.67	1.3	17117.68	165.44	691.71	1.32	42.00	17031.4	1.3	17031.4	0.01	1.3
9.83	0.00	0.67	1.3	17197.76	166.36	691.71	1.33	42.00	17111.2	1.3	17111.2	0.01	1.3
9.85	0.00	0.67	1.4	17278.89	167.68	691.71	1.35	42.00	17192.0	1.3	17192.0	0.01	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.68	1.4	17360.96	168.98	691.72	1.36	42.00	17273.7	1.4	17273.7	0.01	1.4
9.88	0.00	0.68	1.4	17443.99	170.30	691.72	1.38	42.00	17356.4	1.4	17356.4	0.01	1.4
9.90	0.00	0.68	1.4	17527.62	171.27	691.72	1.39	42.00	17439.7	1.4	17439.7	0.01	1.4
9.92	0.00	0.68	1.4	17611.25	171.52	691.72	1.39	42.00	17523.3	1.4	17523.3	0.01	1.4
9.93	0.00	0.69	1.4	17695.27	171.98	691.72	1.40	42.00	17607.2	1.4	17607.2	0.01	1.4
9.95	0.00	0.69	1.4	17779.54	172.36	691.72	1.40	42.00	17691.4	1.4	17691.4	0.01	1.4
9.97	0.00	0.69	1.4	17864.26	172.90	691.72	1.41	42.00	17775.9	1.4	17775.9	0.01	1.4
9.98	0.00	0.69	1.4	17949.53	173.60	691.72	1.42	42.00	17861.0	1.4	17861.0	0.01	1.4
10.00	0.00	0.70	1.4	18035.54	174.54	691.72	1.43	42.00	17946.8	1.4	17946.8	0.01	1.4
10.02	0.00	0.70	1.4	18122.30	175.52	691.73	1.44	42.00	18033.3	1.4	18033.3	0.01	1.5
10.03	0.00	0.70	1.5	18209.80	176.52	691.73	1.45	42.00	18120.5	1.5	18120.5	0.01	1.5
10.05	0.00	0.70	1.5	18297.76	177.25	691.73	1.46	42.00	18208.3	1.5	18208.3	0.01	1.5
10.07	0.00	0.71	1.5	18386.40	178.11	691.73	1.47	42.00	18296.7	1.5	18296.7	0.01	1.5
10.08	0.00	0.71	1.5	18475.76	179.05	691.73	1.49	42.00	18385.8	1.5	18385.8	0.01	1.5
10.10	0.00	0.71	1.5	18566.11	180.28	691.73	1.50	42.00	18475.9	1.5	18475.9	0.01	1.5
10.12	0.00	0.71	1.5	18657.76	181.88	691.73	1.52	42.00	18567.1	1.5	18567.1	0.01	1.5
10.13	0.00	0.72	1.5	18750.20	183.08	691.73	1.54	42.00	18659.3	1.5	18659.3	0.01	1.5
10.15	0.00	0.72	1.6	18843.79	184.53	691.74	1.55	42.00	18752.5	1.6	18752.5	0.01	1.6
10.17	0.00	0.72	1.6	18938.64	186.14	691.74	1.57	42.00	18847.0	1.6	18847.0	0.01	1.6
10.18	0.00	0.73	1.6	19034.55	187.58	691.74	1.59	42.00	18942.5	1.6	18942.5	0.01	1.6
10.20	0.00	0.73	1.6	19131.48	188.95	691.74	1.61	42.00	19039.1	1.6	19039.1	0.01	1.6
10.22	0.00	0.73	1.6	19229.71	190.57	691.74	1.63	42.00	19137.0	1.6	19137.0	0.02	1.6
10.23	0.00	0.73	1.7	19328.91	191.91	691.75	1.65	42.00	19235.9	1.6	19235.9	0.02	1.7
10.25	0.00	0.74	1.7	19429.37	193.47	691.75	1.67	42.00	19336.0	1.7	19336.0	0.02	1.7
10.27	0.00	0.74	1.7	19530.33	194.33	691.75	1.68	42.00	19436.8	1.7	19436.8	0.02	1.7
10.28	0.00	0.74	1.7	19631.34	194.58	691.75	1.68	42.00	19537.7	1.7	19537.7	0.02	1.7
10.30	0.00	0.75	1.7	19732.67	194.94	691.75	1.69	42.00	19639.0	1.7	19639.0	0.02	1.7
10.32	0.00	0.75	1.7	19835.13	196.16	691.75	1.70	42.00	19741.2	1.7	19741.2	0.02	1.7
10.33	0.00	0.75	1.7	19938.84	197.68	691.75	1.72	42.00	19844.5	1.7	19844.5	0.02	1.7
10.35	0.00	0.76	1.8	20043.98	199.44	691.76	1.75	42.00	19949.3	1.7	19949.3	0.02	1.8
10.37	0.00	0.76	1.8	20150.01	200.70	691.76	1.76	42.00	20055.1	1.8	20055.1	0.02	1.8
10.38	0.00	0.76	1.8	20256.59	201.52	691.76	1.77	42.00	20161.5	1.8	20161.5	0.02	1.8
10.40	0.00	0.77	1.8	20363.53	202.04	691.76	1.78	42.00	20268.3	1.8	20268.3	0.02	1.8
10.42	0.00	0.77	1.8	20470.69	202.38	691.76	1.78	42.00	20375.4	1.8	20375.4	0.02	1.8
10.43	0.00	0.77	1.8	20578.68	203.28	691.76	1.80	42.00	20483.2	1.8	20483.2	0.02	1.8
10.45	0.00	0.77	1.8	20687.75	204.54	691.76	1.81	42.00	20592.0	1.8	20592.0	0.02	1.8
10.47	0.00	0.78	1.8	20798.44	206.42	691.76	1.84	42.00	20702.3	1.8	20702.3	0.02	1.9
10.48	0.00	0.78	1.9	20910.42	208.08	691.77	1.86	42.00	20814.0	1.9	20814.0	0.02	1.9
10.50	0.00	0.78	1.9	21023.59	209.60	691.77	1.88	42.00	20926.9	1.9	20926.9	0.02	1.9
10.52	0.00	0.79	1.9	21137.78	210.92	691.77	1.90	42.00	21040.8	1.9	21040.8	0.02	1.9
10.53	0.00	0.79	1.9	21253.57	212.76	691.77	1.92	42.00	21156.2	1.9	21156.2	0.02	1.9
10.55	0.00	0.80	2.0	21370.90	214.66	691.78	1.95	42.00	21273.2	1.9	21273.2	0.02	2.0
10.57	0.00	0.80	2.0	21489.87	216.64	691.78	1.98	42.00	21391.8	2.0	21391.8	0.03	2.0
10.58	0.00	0.80	2.0	21609.85	218.01	691.78	2.00	42.00	21511.6	2.0	21511.6	0.03	2.0
10.60	0.00	0.81	2.0	21730.46	218.88	691.78	2.01	42.00	21632.0	2.0	21632.0	0.03	2.0
10.62	0.00	0.81	2.0	21851.47	219.44	691.78	2.02	42.00	21752.9	2.0	21752.9	0.03	2.0
10.63	0.00	0.81	2.0	21973.40	220.45	691.78	2.03	42.00	21874.7	2.0	21874.7	0.03	2.1
10.65	0.00	0.82	2.1	22096.46	221.75	691.78	2.05	42.00	21997.5	2.0	21997.5	0.03	2.1
10.67	0.00	0.82	2.1	22221.15	223.61	691.79	2.07	42.00	22121.9	2.1	22121.9	0.03	2.1
10.68	0.00	0.82	2.1	22347.78	225.86	691.79	2.10	42.00	22248.2	2.1	22248.2	0.03	2.1
10.70	0.00	0.83	2.1	22476.55	228.37	691.79	2.14	42.00	22376.6	2.1	22376.6	0.03	2.2
10.72	0.00	0.83	2.2	22607.19	230.64	691.80	2.17	42.00	22506.8	2.2	22506.8	0.03	2.2
10.73	0.00	0.84	2.2	22739.65	232.80	691.80	2.20	42.00	22639.0	2.2	22639.0	0.03	2.2
10.75	0.00	0.84	2.2	22873.22	234.25	691.80	2.22	42.00	22772.3	2.2	22772.3	0.03	2.3
10.77	0.00	0.84	2.2	23008.16	235.83	691.80	2.25	42.00	22907.0	2.2	22907.0	0.03	2.3
10.78	0.00	0.85	2.3	23144.50	237.45	691.80	2.27	42.00	23043.2	2.3	23043.2	0.03	2.3
10.80	0.00	0.85	2.3	23282.65	239.49	691.81	2.30	42.00	23181.0	2.3	23181.0	0.03	2.3
10.82	0.00	0.86	2.3	23422.84	241.82	691.81	2.33	42.00	23320.9	2.3	23320.9	0.04	2.4
10.83	0.00	0.86	2.4	23565.25	244.35	691.81	2.37	42.00	23463.0	2.4	23463.0	0.04	2.4
10.85	0.00	0.86	2.4	23709.57	246.59	691.82	2.40	42.00	23607.0	2.4	23607.0	0.04	2.4
10.87	0.00	0.87	2.4	23855.73	248.72	691.82	2.43	42.00	23752.9	2.4	23752.9	0.04	2.5
10.88	0.00	0.87	2.5	24003.04	250.12	691.82	2.45	42.00	23900.1	2.5	23900.1	0.04	2.5
10.90	0.00	0.88	2.5	24151.07	251.01	691.82	2.47	42.00	24048.0	2.5	24048.0	0.04	2.5
10.92	0.00	0.88	2.5	24299.55	251.56	691.82	2.47	42.00	24196.4	2.5	24196.4	0.04	2.5
10.93	0.00	0.89	2.5	24449.01	252.61	691.82	2.49	42.00	24345.7	2.5	24345.7	0.04	2.5
10.95	0.00	0.89	2.5	24599.65	253.90	691.83	2.51	42.00	24496.2	2.5	24496.2	0.04	2.6
10.97	0.00	0.90	2.5	24752.00	255.76	691.83	2.54	42.00	24648.4	2.5	24648.4	0.04	2.6
10.98	0.00	0.90	2.6	24906.36	257.97	691.83	2.57	42.00	24802.5	2.6	24802.5	0.04	2.6
11.00	0.00	0.90	2.6	25062.94	260.43	691.83	2.61	42.00	24958.8	2.6	24958.8	0.05	2.7
11.02	0.00	0.91	2.6	25221.46	262.61	691.84	2.64	42.00	25117.1	2.6	25117.1	0.05	2.7
11.03	0.01	0.91	2.7	25382.53	265.39	691.84	2.68	42.00	25278.0	2.7	25278.0	0.05	2.7
11.05	0.00	0.92	2.7	25545.76	267.80	691.84	2.72	42.00	25441.0	2.7	25441.0	0.05	2.8
11.07	0.01	0.92	2.8	25711.29	270.31	691.85	2.76	42.00	25606.3	2.8	25606.3	0.05	2.8
11.08	0.01	0.93	2.8	25879.86	273.57	691.85	2.81	42.00	25774.6	2.8	25774.6	0.05	2.9
11.10	0.01	0.93	2.9	26051.83	277.23	691.86	2.86	42.00	25946.3	2.9	25946.3	0.05	2.9
11.12	0.01	0.94	2.9	26227.42	281.11	691.86	2.92	42.00	26121.6	2.9	26121.6	0.06	3.0
11.13	0.01	0.94	3.0	26406.84	285.21	691.87	2.99	42.00	26300.8	3.0	26300.8	0.06	3.0
11.15	0.01	0.95	3.0	26589.57	288.77	691.87	3.04	42.00	26483.3	3.0	26483.3	0.06	3.1
11.17	0.01	0.96	3.1	26774.89	291.56	691.87	3.09	42.00	26668.5	3.1	26668.5	0.06	3.1
11.18	0.01	0.96	3.1	26963.15	294.64	691.88	3.14	42.00	26856.6	3.1	26856.6	0.06	3.2
11.20	0.01	0.97	3.2	27154.45	297.81	691.88	3.19	42.00	27047.8	3.2	27047.8	0.06	3.2
11.22	0.01	0.97	3.2	27349.15	301.34	691.89	3.24	42.00	27242.4	3.2	27242.4	0.07	3.3
11.23	0.01	0.98	3.3	27547.96	305.57	691.89	3.31	42.00	27441.1	3.3	27441.1	0.07	3.4
11.25	0.01	0.98	3.4	27750.70	309.62	691.90	3.38	42.00	27643.7	3.4	27643.7	0.07	3.4
11.27	0.01	0.99	3.5	27957.76	314.02	691.90	3.45	42.00	27850.7	3.4	27850.7	0.07	3.5
11.28	0.01	1.00	3.5	28169.29	318.56	691.91	3.52	42.00	28062.2	3.5	28062.2	0.07	3.6
11.30	0.01	1.00	3.6	28385.82	323.59	691.91	3.61	42.00	28278.8	3.6	28278.8	0.08	3.7
11.32	0.01	1.01	3.7	28607.26	328.51	691.92	3.69	42.00	28500.2	3.7	28500.2	0.08	3.8
11.33	0.01	1.02	3.8	28834.42	334.19	691.93	3.79	42.00	28727.5	3.8	28727.5	0.08	3.9
11.35	0.01	1.02	3.9	29067.28	339.80	691.94	3.88	42.00	28960.5	3.9	28960.5	0.08	4.0
11.37	0.01	1.03	4.0	29306.26	345.78	691.94	3.99	42.00	29199.7	4.0	29199.7	0.09	4.1
11.38	0.01	1.04	4.1	29550.65	351.00	691.95	4.00	41.21	29439.7	4.0	29439.7	0.09	4.1
11.40	0.01	1.04	4.1	29798.72	359.07	691.96	4.00	39.83	29679.7	4.0	29679.7	0.09	4.1
11.42	0.01	1.05	4.2	30048.11	368.46	691.97	4.00	38.31	29919.7	4.0	29919.7	0.09	4.1
11.43	0.01	1.06	4.1	30297.08	377.42	691.98	4.00	36.96	30159.7	4.0	30159.7	0.09	4.1
11.45	0.01	1.06	4.1	30545.56	385.91	691.99	4.00	35.75	30399.7	4.0	30399.7	0.09	4.1
11.47	0.01	1.07	4.2	30795.46	395.80	692.00	4.00	35.00	30639.7	4.0	30639.7	0.10	4.1
11.48	0.01	1.08	4.3	31051.00	411.35	692.01	4.00	34.50	30879.7	4.0	30879.7	0.10	4.1
11.50	0.01	1.09	4.4	31317.45	437.80	692.01	4.00	33.68	31119.7	4.0	31119.7	0.10	4.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.10	4.7	31601.89	482.24	692.03	4.00	32.37	31359.7	4.0	31359.7	0.11	4.1
11.53	0.01	1.11	5.2	31912.01	552.36	692.05	4.00	30.47	31599.7	4.0	31599.7	0.12	4.1
11.55	0.01	1.12	5.8	32257.59	657.93	692.08	4.00	27.94	31839.7	4.0	31839.7	0.14	4.1
11.57	0.02	1.14	6.5	32649.24	809.59	692.13	4.00	24.87	32079.7	4.0	32079.7	0.16	4.2
11.58	0.02	1.16	7.5	33099.17	1019.51	692.20	4.00	21.46	32319.7	4.0	32319.7	0.18	4.2
11.60	0.02	1.18	8.7	33620.60	1300.94	692.28	4.00	17.97	32559.7	4.0	32559.7	0.21	4.2
11.62	0.02	1.21	10.1	34228.07	1668.42	692.40	4.00	14.66	32799.7	4.0	32799.7	0.25	4.3
11.63	0.03	1.23	11.8	34934.50	2134.84	692.54	4.00	11.71	33039.7	4.0	33039.7	0.30	4.3
11.65	0.03	1.26	13.6	35750.52	2710.86	692.72	4.00	9.24	33279.7	4.0	33279.7	0.35	4.4
11.67	0.03	1.29	15.5	36681.51	3401.86	692.93	4.00	7.24	33519.7	4.0	33519.7	0.41	4.4
11.68	0.03	1.33	17.4	37727.90	4208.25	693.05	4.00	6.46	33759.7	4.0	33759.7	0.46	4.5
11.70	0.04	1.36	19.3	38886.14	5126.48	693.12	4.00	6.02	33999.7	4.0	33999.7	0.52	4.5
11.72	0.04	1.40	21.1	40150.05	6150.40	693.21	4.00	5.58	34239.7	4.0	34239.7	0.58	4.6
11.73	0.04	1.44	22.8	41515.37	7275.71	693.30	4.00	5.16	34479.7	4.0	34479.7	0.64	4.6
11.75	0.04	1.48	24.5	42987.65	8508.00	693.40	4.00	4.76	34719.7	4.0	34719.7	0.70	4.7
11.77	0.05	1.53	26.7	44587.52	9867.86	693.51	4.00	4.37	34959.7	4.0	34959.7	0.77	4.8
11.78	0.06	1.59	29.5	46354.94	11395.29	693.63	4.00	4.00	35199.7	4.0	35199.7	0.87	4.9
11.80	0.07	1.66	33.2	48347.56	13147.91	693.77	4.00	3.63	35439.7	4.0	35439.7	0.99	5.0
11.82	0.08	1.74	38.1	50634.79	15195.13	693.94	4.00	3.27	35679.7	4.0	35679.7	1.16	5.2
11.83	0.09	1.82	44.2	53285.14	17605.48	694.08	4.00	3.05	35919.7	4.0	35919.7	1.37	5.4
11.85	0.09	1.91	51.1	56348.31	20428.66	694.21	4.00	2.91	36159.7	4.0	36159.7	1.61	5.6
11.87	0.09	2.01	58.1	59836.76	23677.10	694.37	4.00	2.77	36399.7	4.0	36399.7	1.87	5.9
11.88	0.09	2.10	64.7	63719.23	27319.58	694.54	4.00	2.63	36639.7	4.0	36639.7	2.11	6.1
11.90	0.09	2.19	70.0	67922.06	31282.40	694.73	4.00	2.50	36879.7	4.0	36879.7	2.32	6.3
11.92	0.08	2.27	73.6	72339.88	35460.23	694.93	4.00	2.38	37119.7	4.0	37119.7	2.47	6.5
11.93	0.08	2.34	75.2	76851.55	39731.89	695.12	4.00	2.29	37359.7	4.0	37359.7	2.55	6.55
11.95	0.07	2.41	74.7	81331.39	43971.73	695.30	4.00	2.20	37599.7	4.0	37599.7	2.56	6.56
11.97	0.06	2.47	72.2	85662.62	48062.97	695.47	4.00	2.13	37839.7	4.0	37839.7	2.49	6.49
11.98	0.05	2.51	68.0	89743.51	51903.85	695.63	4.00	2.07	38079.7	4.0	38079.7	2.37	6.37
12.00	0.04	2.55	62.4	93487.94	55408.29	695.78	4.00	2.02	38319.7	4.0	38319.7	2.19	6.19
12.02	0.03	2.58	55.6	96821.33	58501.67	695.91	29.04	14.38	40062.3	29.0	40062.3	1.96	31.00
12.03	0.02	2.60	47.8	99688.51	59626.26	695.95	29.31	14.40	41820.9	29.3	41820.9	1.69	31.00
12.05	0.01	2.61	39.5	102059.78	60238.93	695.98	29.60	14.49	43596.7	29.6	43596.7	1.40	31.00
12.07	0.01	2.61	31.4	103942.11	60345.39	695.98	29.88	14.62	45389.8	29.9	45389.8	1.12	31.00
12.08	0.01	2.62	24.0	105380.07	59990.30	695.97	30.15	14.78	47198.5	30.1	47198.5	0.85	31.00
12.10	0.01	2.63	17.9	106451.13	59252.61	695.94	30.36	14.96	49020.3	30.4	49020.3	0.64	31.00
12.12	0.01	2.63	13.4	107253.61	58233.32	695.90	30.52	15.14	50851.6	30.5	50851.6	0.48	31.0
12.13	0.01	2.64	10.6	107891.28	57039.67	695.85	30.62	15.31	52688.8	30.6	52688.8	0.38	31.0
12.15	0.01	2.65	9.4	108454.35	55765.57	695.79	10.63	5.36	53326.4	10.6	53326.4	0.34	11.0
12.17	0.01	2.67	9.2	109008.00	55681.56	695.79	9.38	4.74	53889.5	9.4	53889.5	0.33	9.7
12.18	0.01	2.68	9.7	109588.13	55698.61	695.79	9.23	4.66	54443.2	9.2	54443.2	0.35	9.6
12.20	0.01	2.69	10.3	110203.89	55760.73	695.79	9.67	4.88	55023.3	9.7	55023.3	0.37	10.0
12.22	0.01	2.70	10.7	110847.40	55824.10	695.79	10.26	5.17	55639.1	10.3	55639.1	0.39	10.6
12.23	0.01	2.71	10.9	111502.09	55863.03	695.80	10.73	5.41	56282.6	10.7	56282.6	0.39	11.1
12.25	0.01	2.72	10.8	112149.46	55866.89	695.80	10.91	5.50	56937.3	10.9	56937.3	0.39	11.3
12.27	0.01	2.73	10.4	112775.98	55838.73	695.80	10.79	5.44	57584.6	10.8	57584.6	0.38	11.2
12.28	0.01	2.74	10.0	113375.47	55790.85	695.79	10.44	5.27	58211.1	10.4	58211.1	0.36	10.8
12.30	0.01	2.74	9.5	113946.69	55735.54	695.79	9.99	5.04	58810.6	10.0	58810.6	0.34	10.3
12.32	0.01	2.75	9.1	114492.04	55681.40	695.79	9.52	4.80	59381.9	9.5	59381.9	0.33	9.8
12.33	0.01	2.76	8.7	115016.18	55634.32	695.79	9.09	4.59	59927.2	9.1	59927.2	0.32	9.4
12.35	0.01	2.77	8.5	115524.47	55597.27	695.79	8.74	4.41	60451.3	8.7	60451.3	0.31	9.0
12.37	0.01	2.78	8.3	116021.08	55569.74	695.78	8.47	4.28	60959.6	8.5	60959.6	0.30	8.8
12.38	0.01	2.78	8.1	116508.69	55549.05	695.78	8.28	4.18	61456.2	8.3	61456.2	0.29	8.6
12.40	0.01	2.79	8.0	116987.30	55531.06	695.78	8.13	4.11	61943.9	8.1	61943.9	0.29	8.4
12.42	0.01	2.80	7.8	117455.30	55511.44	695.78	7.98	4.03	62422.5	8.0	62422.5	0.28	8.3
12.43	0.01	2.81	7.6	117910.04	55487.57	695.78	7.80	3.94	62890.5	7.8	62890.5	0.28	8.1
12.45	0.01	2.81	7.3	118350.10	55459.64	695.78	7.58	3.83	63345.2	7.6	63345.2	0.27	7.8
12.47	0.01	2.82	7.1	118774.40	55429.19	695.78	7.33	3.71	63785.3	7.3	63785.3	0.26	7.6
12.48	0.01	2.82	6.8	119182.75	55397.48	695.78	7.07	3.58	64209.6	7.1	64209.6	0.25	7.3
12.50	0.01	2.83	6.5	119575.70	55366.14	695.78	6.81	3.44	64617.9	6.8	64617.9	0.24	7.0
12.52	0.01	2.84	6.3	119954.74	55336.82	695.77	6.55	3.31	65010.9	6.5	65010.9	0.23	6.8
12.53	0.01	2.84	6.1	120321.04	55310.17	695.77	6.32	3.20	65389.9	6.3	65389.9	0.22	6.5
12.55	0.01	2.85	5.9	120676.48	55286.57	695.77	6.11	3.09	65756.2	6.1	65756.2	0.22	6.3
12.57	0.01	2.85	5.8	121022.86	55266.65	695.77	5.92	3.00	66111.6	5.9	66111.6	0.21	6.1
12.58	0.01	2.86	5.6	121360.62	55248.97	695.77	5.77	2.92	66458.0	5.8	66458.0	0.20	6.0
12.60	0.01	2.86	5.5	121691.16	55233.13	695.77	5.63	2.85	66795.8	5.6	66795.8	0.20	5.8
12.62	0.01	2.87	5.4	122016.92	55221.14	695.77	5.51	2.79	67126.3	5.5	67126.3	0.20	5.7
12.63	0.01	2.87	5.4	122339.22	55212.90	695.77	5.43	2.75	67452.1	5.4	67452.1	0.20	5.6
12.65	0.01	2.88	5.3	122659.50	55207.41	695.77	5.37	2.72	67774.4	5.4	67774.4	0.19	5.6
12.67	0.01	2.88	5.3	122978.15	55203.76	695.77	5.34	2.70	68094.7	5.3	68094.7	0.19	5.5
12.68	0.01	2.89	5.3	123294.29	55199.63	695.77	5.31	2.69	68413.3	5.3	68413.3	0.19	5.5
12.70	0.01	2.89	5.2	123607.36	55194.04	695.77	5.27	2.67	68729.5	5.3	68729.5	0.19	5.5
12.72	0.01	2.90	5.2	123917.69	55188.23	695.77	5.22	2.64	69042.5	5.2	69042.5	0.19	5.4
12.73	0.00	2.90	5.1	124224.12	55181.59	695.77	5.17	2.62	69352.9	5.2	69352.9	0.19	5.4
12.75	0.01	2.91	5.1	124527.28	55174.42	695.77	5.11	2.59	69659.3	5.1	69659.3	0.18	5.3
12.77	0.00	2.91	5.0	124826.85	55167.57	695.77	5.05	2.56	69962.4	5.1	69962.4	0.18	5.2
12.78	0.00	2.92	4.9	125122.66	55160.22	695.77	4.99	2.53	70262.0	5.0	70262.0	0.18	5.2
12.80	0.00	2.92	4.9	125414.58	55152.57	695.77	4.93	2.50	70557.8	4.9	70557.8	0.18	5.1
12.82	0.00	2.93	4.8	125703.23	55145.41	695.77	4.87	2.46	70849.8	4.9	70849.8	0.18	5.0
12.83	0.00	2.93	4.7	125987.60	55137.85	695.77	4.81	2.44	71138.4	4.8	71138.4	0.17	5.0
12.85	0.00	2.93	4.7	126268.46	55130.06	695.77	4.74	2.40	71422.8	4.7	71422.8	0.17	4.9
12.87	0.00	2.94	4.6	126545.57	55122.80	695.77	4.68	2.37	71703.6	4.7	71703.6	0.17	4.8
12.88	0.00	2.94	4.6	126818.80	55115.17	695.76	4.62	2.34	71980.7	4.6	71980.7	0.17	4.8
12.90	0.00	2.95	4.5	127088.05	55107.31	695.76	4.55	2.31	72254.0	4.6	72254.0	0.16	4.7
12.92	0.00	2.95	4.4	127353.97	55100.00	695.76	4.49	2.27	72523.2	4.5	72523.2	0.16	4.6
12.93	0.00	2.96	4.4	127616.73	55093.51	695.76	4.43	2.25	72789.1	4.4	72789.1	0.16	4.6
12.95	0.00	2.96	4.3	127876.47	55087.34	695.76	4.38	2.22	73051.9	4.4	73051.9	0.16	4.5
12.97	0.00	2.96	4.3	128133.48	55081.59	695.76	4.33	2.19	73311.6	4.3	73311.6	0.16	4.5
12.98	0.00	2.97	4.2	128388.39	55076.76	695.76	4.28	2.17	73568.6	4.3	73568.6	0.16	4.4
13.00	0.00	2.97	4.2	128641.42	55072.77	695.76	4.25	2.15	73823.6	4.2	73823.6	0.15	4.4
13.02	0.00	2.98	4.2	128892.19	55068.63	695.76	4.22	2.14	74076.6	4.2	74076.6	0.15	4.4
13.03	0.00	2.98	4.1	129140.19	55063.60	695.76	4.18	2.12	74327.4	4.2	74327.4	0.15	4.3
13.05	0.00	2.98	4.1	129385.60	55058.25	695.76	4.13	2.09	74575.4	4.1	74575.4	0.15	4.3
13.07	0.00	2.99	4.0	129628.13	55052.77	695.76	4.09	2.07	74820.8	4.1	74820.8	0.15	4.2
13.08	0.00	2.99	4.0	129868.48	55047.71	695.76	4.04	2.05	75063.3	4.0	75063.3	0.15	4.2
13.10	0.00	2.99	4.0	130106.57	55043.28	695.76	4.01	2.03	75303.6	4.0	75303.6	0.15	4.2
13.12	0.00	3.00	3.9	130342.87	55039.23	695.76	3.97	2.01	75541.7	4.0	75541.7	0.14	4.1
13.13	0.00	3.00	3.9	130576.76	55035.02	695.76	3.94	2.00	75778.0	3.9	75778.0	0.14	4.1
13.15	0.00	3.01	3.9	130808.27	55030.23	695.76	3.90	1.98	76011.9	3.9	76011.9	0.14	4.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.01	3.8	131036.92	55024.99	695.76	3.86	1.96	76243.4	3.9	76243.4	0.14	4.0
13.18	0.00	3.01	3.8	131262.72	55019.28	695.76	3.81	1.93	76472.1	3.8	76472.1	0.14	3.9
13.20	0.00	3.02	3.7	131486.14	55014.06	695.76	3.76	1.91	76697.9	3.8	76697.9	0.14	3.9
13.22	0.00	3.02	3.7	131707.68	55009.80	695.76	3.72	1.89	76921.3	3.7	76921.3	0.14	3.9
13.23	0.00	3.02	3.7	131927.14	55005.83	695.76	3.69	1.87	77142.8	3.7	77142.8	0.13	3.8
13.25	0.00	3.03	3.6	132144.22	55001.37	695.76	3.66	1.85	77362.3	3.7	77362.3	0.13	3.8
13.27	0.00	3.03	3.6	132359.89	54997.58	695.76	3.62	1.83	77579.4	3.6	77579.4	0.13	3.7
13.28	0.00	3.03	3.6	132574.73	54995.34	695.76	3.59	1.82	77795.1	3.6	77795.1	0.13	3.7
13.30	0.00	3.04	3.6	132789.11	54994.05	695.76	3.58	1.82	78009.9	3.6	78009.9	0.13	3.7
13.32	0.00	3.04	3.6	133003.24	54993.34	695.76	3.57	1.81	78224.3	3.6	78224.3	0.13	3.7
13.33	0.00	3.04	3.6	133217.25	54992.98	695.76	3.57	1.81	78438.4	3.6	78438.4	0.13	3.7
13.35	0.00	3.05	3.5	133430.03	54991.62	695.76	3.57	1.81	78652.4	3.6	78652.4	0.13	3.7
13.37	0.00	3.05	3.5	133641.09	54988.68	695.76	3.55	1.80	78865.2	3.5	78865.2	0.13	3.7
13.38	0.00	3.05	3.5	133850.65	54985.46	695.76	3.52	1.78	79076.3	3.5	79076.3	0.13	3.6
13.40	0.00	3.06	3.5	134058.63	54982.37	695.76	3.49	1.77	79285.8	3.5	79285.8	0.13	3.6
13.42	0.00	3.06	3.4	134264.48	54978.67	695.76	3.47	1.76	79493.8	3.5	79493.8	0.13	3.6
13.43	0.00	3.06	3.4	134467.58	54973.78	695.76	3.43	1.74	79699.7	3.4	79699.7	0.12	3.6
13.45	0.00	3.07	3.3	134666.83	54967.18	695.76	3.38	1.72	79902.7	3.4	79902.7	0.12	3.5
13.47	0.00	3.07	3.3	134862.59	54959.84	695.76	3.32	1.68	80102.0	3.3	80102.0	0.12	3.4
13.48	0.00	3.07	3.2	135056.25	54954.25	695.76	3.26	1.65	80297.8	3.3	80297.8	0.12	3.4
13.50	0.00	3.08	3.2	135248.67	54950.91	695.76	3.23	1.64	80491.4	3.2	80491.4	0.12	3.3
13.52	0.00	3.08	3.2	135440.36	54948.94	695.76	3.21	1.63	80683.8	3.2	80683.8	0.12	3.3
13.53	0.00	3.08	3.2	135631.63	54947.80	695.76	3.19	1.62	80875.5	3.2	80875.5	0.12	3.3
13.55	0.00	3.08	3.2	135821.51	54945.98	695.76	3.19	1.62	81066.8	3.2	81066.8	0.12	3.3
13.57	0.00	3.09	3.1	136009.59	54942.79	695.76	3.16	1.61	81256.7	3.2	81256.7	0.12	3.3
13.58	0.00	3.09	3.1	136194.94	54938.26	695.76	3.13	1.59	81444.8	3.1	81444.8	0.11	3.2
13.60	0.00	3.09	3.1	136378.18	54933.42	695.76	3.09	1.57	81630.1	3.1	81630.1	0.11	3.2
13.62	0.00	3.10	3.0	136559.47	54929.36	695.76	3.05	1.55	81813.3	3.1	81813.3	0.11	3.2
13.63	0.00	3.10	3.0	136740.29	54926.95	695.76	3.02	1.53	81994.6	3.0	81994.6	0.11	3.1
13.65	0.00	3.10	3.0	136920.17	54925.53	695.76	3.01	1.53	82175.5	3.0	82175.5	0.11	3.1
13.67	0.00	3.11	3.0	137100.18	54924.72	695.76	3.00	1.52	82355.3	3.0	82355.3	0.11	3.1
13.68	0.00	3.11	3.0	137279.60	54924.27	695.76	3.00	1.52	82535.3	3.0	82535.3	0.11	3.1
13.70	0.00	3.11	3.0	137458.21	54922.87	695.76	2.99	1.52	82714.8	3.0	82714.8	0.11	3.1
13.72	0.00	3.11	2.9	137634.68	54919.91	695.76	2.98	1.51	82893.4	3.0	82893.4	0.11	3.1
13.73	0.00	3.12	2.9	137808.89	54915.51	695.76	2.94	1.49	83069.8	2.9	83069.8	0.11	3.0
13.75	0.00	3.12	2.9	137980.58	54910.74	695.76	2.90	1.47	83244.1	2.9	83244.1	0.11	3.0
13.77	0.00	3.12	2.8	138150.77	54906.71	695.76	2.86	1.45	83415.8	2.9	83415.8	0.10	3.0
13.78	0.00	3.12	2.8	138320.06	54904.31	695.76	2.84	1.44	83585.9	2.8	83585.9	0.10	2.9
13.80	0.00	3.13	2.8	138488.83	54902.89	695.76	2.82	1.43	83755.2	2.8	83755.2	0.10	2.9
13.82	0.00	3.13	2.8	138657.30	54902.07	695.76	2.81	1.43	83924.0	2.8	83924.0	0.10	2.9
13.83	0.00	3.13	2.8	138825.60	54901.61	695.76	2.81	1.42	84092.5	2.8	84092.5	0.10	2.9
13.85	0.00	3.13	2.8	138992.63	54900.16	695.76	2.81	1.42	84260.8	2.8	84260.8	0.10	2.9
13.87	0.00	3.14	2.8	139157.88	54897.11	695.76	2.78	1.41	84427.8	2.8	84427.8	0.10	2.9
13.88	0.00	3.14	2.7	139320.36	54892.57	695.76	2.75	1.40	84593.0	2.8	84593.0	0.10	2.9
13.90	0.00	3.14	2.7	139480.69	54887.64	695.76	2.71	1.37	84755.5	2.7	84755.5	0.10	2.8
13.92	0.00	3.14	2.6	139639.01	54883.48	695.76	2.67	1.36	84915.9	2.7	84915.9	0.10	2.8
13.93	0.00	3.15	2.6	139796.85	54880.99	695.76	2.64	1.34	85074.2	2.6	85074.2	0.10	2.7
13.95	0.00	3.15	2.6	139953.70	54879.52	695.75	2.63	1.33	85232.0	2.6	85232.0	0.10	2.7
13.97	0.00	3.15	2.6	140109.46	54877.44	695.75	2.61	1.33	85388.9	2.6	85388.9	0.10	2.7
13.98	0.00	3.15	2.6	140264.08	54875.22	695.75	2.60	1.32	85544.6	2.6	85544.6	0.09	2.7
14.00	0.00	3.16	2.6	140418.01	54873.39	695.75	2.58	1.31	85699.2	2.6	85699.2	0.09	2.7
14.02	0.00	3.16	2.5	140570.85	54871.61	695.75	2.57	1.30	85853.2	2.6	85853.2	0.09	2.7
14.03	0.00	3.16	2.5	140722.53	54869.35	695.75	2.55	1.29	86006.0	2.5	86006.0	0.09	2.6
14.05	0.00	3.16	2.5	140873.72	54867.70	695.75	2.53	1.28	86157.7	2.5	86157.7	0.09	2.6
14.07	0.00	3.17	2.5	141024.43	54866.74	695.75	2.52	1.28	86308.9	2.5	86308.9	0.09	2.6
14.08	0.00	3.17	2.5	141175.38	54866.49	695.75	2.51	1.27	86459.6	2.5	86459.6	0.09	2.6
14.10	0.00	3.17	2.5	141325.97	54866.37	695.75	2.52	1.28	86610.5	2.5	86610.5	0.09	2.6
14.12	0.00	3.17	2.5	141475.35	54864.81	695.75	2.51	1.27	86761.1	2.5	86761.1	0.09	2.6
14.13	0.00	3.18	2.5	141622.80	54861.67	695.75	2.49	1.26	86910.5	2.5	86910.5	0.09	2.6
14.15	0.00	3.18	2.4	141769.09	54858.58	695.75	2.46	1.25	87058.0	2.5	87058.0	0.09	2.5
14.17	0.00	3.18	2.4	141914.70	54856.73	695.75	2.44	1.24	87204.3	2.4	87204.3	0.09	2.5
14.18	0.00	3.18	2.4	142059.90	54855.64	695.75	2.43	1.23	87349.9	2.4	87349.9	0.09	2.5
14.20	0.00	3.18	2.4	142204.88	54855.01	695.75	2.42	1.23	87495.1	2.4	87495.1	0.09	2.5
14.22	0.00	3.19	2.4	142349.73	54854.66	695.75	2.42	1.23	87640.0	2.4	87640.0	0.09	2.5
14.23	0.00	3.19	2.4	142494.51	54854.47	695.75	2.41	1.23	87784.9	2.4	87784.9	0.09	2.5
14.25	0.00	3.19	2.4	142639.28	54854.38	695.75	2.41	1.22	87929.7	2.4	87929.7	0.09	2.5
14.27	0.00	3.19	2.4	142782.82	54853.14	695.75	2.41	1.22	88074.4	2.4	88074.4	0.09	2.5
14.28	0.00	3.20	2.4	142924.63	54850.19	695.75	2.39	1.21	88218.0	2.4	88218.0	0.09	2.5
14.30	0.00	3.20	2.3	143064.89	54846.90	695.75	2.36	1.20	88359.8	2.4	88359.8	0.09	2.4
14.32	0.00	3.20	2.3	143204.73	54844.94	695.75	2.34	1.19	88500.1	2.3	88500.1	0.09	2.4
14.33	0.00	3.20	2.3	143344.13	54844.07	695.75	2.33	1.18	88639.9	2.3	88639.9	0.09	2.4
14.35	0.00	3.20	2.3	143483.48	54843.58	695.75	2.32	1.18	88779.3	2.3	88779.3	0.09	2.4
14.37	0.00	3.21	2.3	143622.29	54843.00	695.75	2.32	1.18	88918.6	2.3	88918.6	0.09	2.4
14.38	0.00	3.21	2.3	143760.09	54841.45	695.75	2.31	1.17	89057.5	2.3	89057.5	0.08	2.4
14.40	0.00	3.21	2.3	143897.29	54839.83	695.75	2.30	1.17	89195.3	2.3	89195.3	0.08	2.4
14.42	0.00	3.21	2.3	144034.84	54839.58	695.75	2.29	1.16	89332.5	2.3	89332.5	0.08	2.4
14.43	0.00	3.22	2.3	144171.91	54839.46	695.75	2.29	1.16	89470.0	2.3	89470.0	0.08	2.4
14.45	0.00	3.22	2.3	144308.71	54838.70	695.75	2.28	1.16	89607.1	2.3	89607.1	0.08	2.4
14.47	0.00	3.22	2.3	144446.05	54838.97	695.75	2.28	1.16	89743.9	2.3	89743.9	0.08	2.4
14.48	0.00	3.22	2.3	144583.03	54839.16	695.75	2.29	1.16	89881.2	2.3	89881.2	0.08	2.4
14.50	0.00	3.22	2.3	144719.81	54838.59	695.75	2.28	1.16	90018.2	2.3	90018.2	0.08	2.4
14.52	0.00	3.23	2.3	144857.17	54838.98	695.75	2.28	1.16	90155.0	2.3	90155.0	0.08	2.4
14.53	0.00	3.23	2.3	144994.21	54839.24	695.75	2.29	1.16	90292.3	2.3	90292.3	0.08	2.4
14.55	0.00	3.23	2.3	145131.05	54838.71	695.75	2.28	1.16	90429.4	2.3	90429.4	0.08	2.4
14.57	0.00	3.23	2.3	145267.27	54837.90	695.75	2.28	1.16	90566.2	2.3	90566.2	0.08	2.4
14.58	0.00	3.24	2.3	145402.64	54836.42	695.75	2.27	1.15	90702.4	2.3	90702.4	0.08	2.4
14.60	0.00	3.24	2.2	145536.76	54834.32	695.75	2.26	1.15	90837.8	2.3	90837.8	0.08	2.3
14.62	0.00	3.24	2.2	145670.88	54833.07	695.75	2.24	1.13	90971.9	2.2	90971.9	0.08	2.3
14.63	0.00	3.24	2.2	145804.27	54832.34	695.75	2.24	1.13	91106.0	2.2	91106.0	0.08	2.3
14.65	0.00	3.24	2.2	145937.96	54831.92	695.75	2.22	1.13	91239.4	2.2	91239.4	0.08	2.3
14.67	0.00	3.25	2.2	146071.12	54831.69	695.75	2.23	1.13	91373.1	2.2	91373.1	0.08	2.3
14.68	0.00	3.25	2.2	146204.70	54831.57	695.75	2.22	1.13	91506.3	2.2	91506.3	0.08	2.3
14.70	0.00	3.25	2.2	146337.81	54831.52	695.75	2.23	1.13	91639.9	2.2	91639.9	0.08	2.3
14.72	0.00	3.25	2.2	146470.15	54830.29	695.75	2.22	1.13	91773.0	2.2	91773.0	0.08	2.3
14.73	0.00	3.25	2.2	146601.52	54828.55	695.75	2.21	1.12	91905.3	2.2	91905.3	0.08	2.3
14.75	0.00	3.26	2.2	146732.32	54827.00	695.75	2.19	1.11	92036.7	2.2	92036.7	0.08	2.3
14.77	0.00	3.26	2.2	146862.06	54825.37	695.75	2.18	1.11	92167.5	2.2	92167.5	0.08	2.3
14.78	0.00	3.26	2.2	146991.89	54824.41	695.75	2.16	1.10	92297.2	2.2	92297.2	0.08	2.2
14.80	0.00	3.26	2.2	147121.78	54824.55	695.75	2.16	1.10	92427.1	2.2	92427.1	0.08	2.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.26	2.2	147251.01	54823.95	695.75	2.16	1.10	92556.9	2.2	92556.9	0.08	2.2
14.83	0.00	3.27	2.1	147379.33	54822.38	695.75	2.15	1.09	92686.2	2.2	92686.2	0.08	2.2
14.85	0.00	3.27	2.1	147507.32	54821.15	695.75	2.14	1.09	92814.5	2.1	92814.5	0.08	2.2
14.87	0.00	3.27	2.1	147634.92	54820.42	695.75	2.13	1.08	92942.5	2.1	92942.5	0.08	2.2
14.88	0.00	3.27	2.1	147762.80	54820.30	695.75	2.13	1.08	93070.1	2.1	93070.1	0.08	2.2
14.90	0.00	3.27	2.1	147890.34	54820.26	695.75	2.13	1.08	93198.0	2.1	93198.0	0.08	2.2
14.92	0.00	3.28	2.1	148016.67	54818.71	695.75	2.13	1.08	93325.5	2.1	93325.5	0.08	2.2
14.93	0.00	3.28	2.1	148141.05	54815.55	695.75	2.11	1.07	93451.8	2.1	93451.8	0.08	2.2
14.95	0.00	3.28	2.1	148264.26	54812.42	695.75	2.07	1.05	93576.2	2.1	93576.2	0.08	2.1
14.97	0.00	3.28	2.0	148386.76	54810.55	695.75	2.05	1.04	93699.4	2.1	93699.4	0.08	2.1
14.98	0.00	3.28	2.0	148508.85	54809.43	695.75	2.04	1.04	93821.9	2.0	93821.9	0.08	2.1
15.00	0.00	3.29	2.0	148630.70	54808.77	695.75	2.03	1.03	93944.0	2.0	93944.0	0.08	2.1
15.02	0.00	3.29	2.0	148752.41	54808.39	695.75	2.03	1.03	94065.9	2.0	94065.9	0.07	2.1
15.03	0.00	3.29	2.0	148874.04	54808.17	695.75	2.03	1.03	94187.6	2.0	94187.6	0.07	2.1
15.05	0.00	3.29	2.0	148995.64	54808.06	695.75	2.03	1.03	94309.2	2.0	94309.2	0.07	2.1
15.07	0.00	3.29	2.0	149117.22	54808.02	695.75	2.03	1.03	94430.8	2.0	94430.8	0.07	2.1
15.08	0.00	3.30	2.0	149238.81	54808.01	695.75	2.03	1.03	94552.4	2.0	94552.4	0.07	2.1
15.10	0.00	3.30	2.0	149360.40	54808.02	695.75	2.03	1.03	94674.0	2.0	94674.0	0.07	2.1
15.12	0.00	3.30	2.0	149482.02	54808.04	695.75	2.03	1.03	94795.6	2.0	94795.6	0.07	2.1
15.13	0.00	3.30	2.0	149603.65	54808.08	695.75	2.03	1.03	94917.2	2.0	94917.2	0.07	2.1
15.15	0.00	3.30	2.0	149725.30	54808.12	695.75	2.03	1.03	95038.8	2.0	95038.8	0.07	2.1
15.17	0.00	3.30	2.0	149845.77	54806.96	695.75	2.03	1.03	95160.5	2.0	95160.5	0.07	2.1
15.18	0.00	3.31	2.0	149964.54	54804.08	695.75	2.01	1.02	95280.9	2.0	95280.9	0.07	2.1
15.20	0.00	3.31	2.0	150081.78	54800.85	695.75	1.98	1.01	95399.7	2.0	95399.7	0.07	2.1
15.22	0.00	3.31	1.9	150198.61	54798.91	695.75	1.95	0.99	95516.9	2.0	95516.9	0.07	2.0
15.23	0.00	3.31	1.9	150315.00	54798.05	695.75	1.95	0.99	95633.8	1.9	95633.8	0.07	2.0
15.25	0.00	3.31	1.9	150431.33	54797.55	695.75	1.94	0.98	95750.2	1.9	95750.2	0.07	2.0
15.27	0.00	3.32	1.9	150547.12	54796.96	695.75	1.94	0.98	95866.5	1.9	95866.5	0.07	2.0
15.28	0.00	3.32	1.9	150661.91	54795.41	695.75	1.93	0.98	95982.3	1.9	95982.3	0.07	2.0
15.30	0.00	3.32	1.9	150776.09	54793.80	695.75	1.91	0.97	96097.1	1.9	96097.1	0.07	2.0
15.32	0.00	3.32	1.9	150890.60	54793.53	695.75	1.90	0.97	96211.3	1.9	96211.3	0.07	2.0
15.33	0.00	3.32	1.9	151004.64	54793.39	695.75	1.91	0.97	96325.8	1.9	96325.8	0.07	2.0
15.35	0.00	3.32	1.9	151118.39	54792.62	695.75	1.90	0.96	96439.8	1.9	96439.8	0.07	2.0
15.37	0.00	3.33	1.9	151231.47	54791.66	695.75	1.90	0.96	96553.6	1.9	96553.6	0.07	2.0
15.38	0.00	3.33	1.9	151343.66	54790.10	695.75	1.88	0.96	96666.6	1.9	96666.6	0.07	2.0
15.40	0.00	3.33	1.8	151454.60	54787.97	695.75	1.87	0.95	96778.8	1.9	96778.8	0.07	1.9
15.42	0.00	3.33	1.8	151565.51	54786.69	695.75	1.85	0.94	96889.8	1.8	96889.8	0.07	1.9
15.43	0.00	3.33	1.8	151675.69	54785.93	695.75	1.85	0.94	97000.7	1.8	97000.7	0.07	1.9
15.45	0.00	3.33	1.8	151786.16	54785.48	695.75	1.84	0.93	97110.9	1.8	97110.9	0.07	1.9
15.47	0.00	3.34	1.8	151896.09	54785.23	695.75	1.84	0.93	97221.3	1.8	97221.3	0.07	1.9
15.48	0.00	3.34	1.8	152006.41	54785.09	695.75	1.83	0.93	97331.3	1.8	97331.3	0.07	1.9
15.50	0.00	3.34	1.8	152116.27	54785.02	695.75	1.84	0.93	97441.6	1.8	97441.6	0.07	1.9
15.52	0.00	3.34	1.8	152225.36	54783.78	695.75	1.83	0.93	97551.4	1.8	97551.4	0.07	1.9
15.53	0.00	3.34	1.8	152333.49	54782.05	695.75	1.82	0.92	97660.5	1.8	97660.5	0.07	1.9
15.55	0.00	3.34	1.8	152441.03	54780.51	695.75	1.80	0.92	97768.7	1.8	97768.7	0.07	1.9
15.57	0.00	3.35	1.8	152547.54	54778.89	695.75	1.79	0.91	97876.2	1.8	97876.2	0.07	1.9
15.58	0.00	3.35	1.8	152654.12	54777.92	695.75	1.78	0.90	97982.7	1.8	97982.7	0.07	1.8
15.60	0.00	3.35	1.8	152760.76	54778.05	695.75	1.78	0.90	98089.3	1.8	98089.3	0.07	1.8
15.62	0.00	3.35	1.8	152866.73	54777.44	695.75	1.78	0.90	98195.9	1.8	98195.9	0.07	1.8
15.63	0.00	3.35	1.8	152973.01	54777.08	695.75	1.77	0.90	98301.9	1.8	98301.9	0.07	1.8
15.65	0.00	3.35	1.8	153079.48	54777.58	695.75	1.77	0.90	98408.2	1.8	98408.2	0.07	1.8
15.67	0.00	3.36	1.8	153185.37	54777.20	695.75	1.77	0.90	98514.6	1.8	98514.6	0.07	1.8
15.68	0.00	3.36	1.8	153291.62	54776.98	695.75	1.76	0.90	98620.5	1.8	98620.5	0.07	1.8
15.70	0.00	3.36	1.8	153398.09	54777.56	695.75	1.77	0.90	98726.8	1.8	98726.8	0.07	1.8
15.72	0.00	3.36	1.8	153504.01	54777.22	695.75	1.77	0.90	98833.3	1.8	98833.3	0.07	1.8
15.73	0.00	3.36	1.8	153609.08	54775.83	695.75	1.77	0.90	98939.2	1.8	98939.2	0.06	1.8
15.75	0.00	3.36	1.7	153713.87	54774.69	695.75	1.75	0.89	99044.3	1.8	99044.3	0.06	1.8
15.77	0.00	3.37	1.7	153818.27	54774.02	695.75	1.75	0.89	99149.0	1.7	99149.0	0.06	1.8
15.78	0.00	3.37	1.7	153922.95	54773.92	695.75	1.74	0.88	99253.4	1.7	99253.4	0.06	1.8
15.80	0.00	3.37	1.7	154027.31	54773.88	695.75	1.74	0.89	99358.1	1.7	99358.1	0.06	1.8
15.82	0.00	3.37	1.7	154130.47	54772.35	695.75	1.74	0.88	99462.5	1.7	99462.5	0.06	1.8
15.83	0.00	3.37	1.7	154231.71	54769.23	695.75	1.72	0.87	99565.6	1.7	99565.6	0.06	1.8
15.85	0.00	3.37	1.7	154331.78	54766.14	695.75	1.69	0.86	99666.9	1.7	99666.9	0.06	1.7
15.87	0.00	3.38	1.7	154431.16	54764.28	695.75	1.67	0.85	99767.0	1.7	99767.0	0.06	1.7
15.88	0.00	3.38	1.6	154530.12	54763.17	695.75	1.66	0.84	99866.3	1.7	99866.3	0.06	1.7
15.90	0.00	3.38	1.6	154628.83	54762.51	695.75	1.65	0.84	99965.3	1.6	99965.3	0.06	1.7
15.92	0.00	3.38	1.6	154727.40	54762.11	695.75	1.65	0.84	100064.0	1.6	100064.0	0.06	1.7
15.93	0.00	3.38	1.6	154825.89	54761.89	695.75	1.64	0.83	100162.6	1.6	100162.6	0.06	1.7
15.95	0.00	3.38	1.6	154924.33	54761.76	695.75	1.64	0.83	100261.1	1.6	100261.1	0.06	1.7
15.97	0.00	3.38	1.6	155021.51	54760.46	695.75	1.64	0.83	100359.5	1.6	100359.5	0.06	1.7
15.98	0.00	3.39	1.6	155116.90	54757.40	695.75	1.62	0.82	100456.7	1.6	100456.7	0.06	1.7
16.00	0.00	3.39	1.6	155210.69	54754.01	695.75	1.59	0.81	100552.1	1.6	100552.1	0.06	1.6
16.02	0.00	3.39	1.6	155304.04	54751.97	695.75	1.56	0.79	100645.9	1.6	100645.9	0.06	1.6
16.03	0.00	3.39	1.6	155398.15	54752.29	695.75	1.56	0.79	100739.2	1.6	100739.2	0.06	1.6
16.05	0.00	3.39	1.6	155493.98	54754.77	695.75	1.57	0.80	100833.3	1.6	100833.3	0.06	1.6
16.07	0.00	3.39	1.6	155589.60	54756.29	695.75	1.60	0.81	100929.1	1.6	100929.1	0.06	1.7
16.08	0.00	3.39	1.6	155684.08	54754.94	695.75	1.59	0.81	101024.8	1.6	101024.8	0.06	1.7
16.10	0.00	3.40	1.6	155777.35	54752.58	695.75	1.57	0.80	101119.2	1.6	101119.2	0.06	1.6
16.12	0.00	3.40	1.6	155870.41	54751.16	695.75	1.55	0.79	101212.5	1.6	101212.5	0.06	1.6
16.13	0.00	3.40	1.5	155963.14	54750.62	695.75	1.55	0.79	101305.6	1.6	101305.6	0.06	1.6
16.15	0.00	3.40	1.5	156055.88	54750.31	695.75	1.55	0.78	101398.3	1.5	101398.3	0.06	1.6
16.17	0.00	3.40	1.5	156148.12	54749.81	695.75	1.55	0.79	101491.0	1.5	101491.0	0.06	1.6
16.18	0.00	3.40	1.5	156239.33	54748.28	695.75	1.54	0.78	101583.3	1.5	101583.3	0.06	1.6
16.20	0.00	3.40	1.5	156329.93	54746.64	695.75	1.52	0.77	101674.5	1.5	101674.5	0.06	1.6
16.22	0.00	3.41	1.5	156420.87	54746.38	695.75	1.51	0.77	101765.1	1.5	101765.1	0.06	1.6
16.23	0.00	3.41	1.5	156512.56	54747.47	695.75	1.52	0.77	101856.0	1.5	101856.0	0.06	1.6
16.25	0.00	3.41	1.5	156604.50	54748.46	695.75	1.53	0.78	101947.7	1.5	101947.7	0.06	1.6
16.27	0.00	3.41	1.5	156696.79	54749.06	695.75	1.53	0.78	102039.7	1.5	102039.7	0.06	1.6
16.28	0.00	3.41	1.5	156788.79	54749.13	695.75	1.54	0.78	102132.0	1.5	102132.0	0.06	1.6
16.30	0.00	3.41	1.5	156881.14	54749.18	695.75	1.53	0.78	102224.0	1.5	102224.0	0.06	1.6
16.32	0.00	3.42	1.6	156974.73	54750.78	695.75	1.54	0.78	102316.3	1.5	102316.3	0.06	1.6
16.33	0.00	3.42	1.6	157069.09	54752.78	695.75	1.56	0.79	102409.9	1.6	102409.9	0.06	1.6
16.35	0.00	3.42	1.6	157162.88	54752.98	695.75	1.57	0.80	102504.3	1.6	102504.3	0.06	1.6
16.37	0.00	3.42	1.5	157255.80	54751.55	695.75	1.56	0.79	102598.0	1.6	102598.0	0.06	1.6
16.38	0.00	3.42	1.5	157347.49	54749.45	695.75	1.55	0.79	102691.0	1.5	102691.0	0.06	1.6
16.40	0.00	3.42	1.5	157438.43	54747.46	695.75	1.53	0.78	102782.7	1.5	102782.7	0.06	1.6
16.42	0.00	3.42	1.5	157529.65	54746.99	695.75	1.52	0.77	102873.6	1.5	102873.6	0.06	1.6
16.43	0.00	3.42	1.5	157620.32	54746.72	695.75	1.52	0.77	102964.8	1.5	102964.8	0.06	1.6
16.45	0.00	3.43	1.5	157710.65	54745.84	695.75	1.51	0.77	103055.5	1.5	103055.5	0.06	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	3.43	1.5	157801.52	54746.03	695.75	1.51	0.76	103145.8	1.5	103145.8	0.06	1.6
16.48	0.00	3.43	1.5	157891.98	54746.16	695.75	1.51	0.77	103236.7	1.5	103236.7	0.06	1.6
16.50	0.00	3.43	1.5	157982.21	54745.53	695.75	1.51	0.77	103327.1	1.5	103327.1	0.06	1.6
16.52	0.00	3.43	1.5	158073.02	54745.88	695.75	1.50	0.76	103417.4	1.5	103417.4	0.06	1.6
16.53	0.00	3.43	1.5	158163.47	54746.10	695.75	1.51	0.77	103508.2	1.5	103508.2	0.06	1.6
16.55	0.00	3.43	1.5	158253.71	54745.52	695.75	1.51	0.77	103598.6	1.5	103598.6	0.06	1.6
16.57	0.00	3.44	1.5	158344.54	54745.90	695.75	1.50	0.76	103688.9	1.5	103688.9	0.06	1.6
16.58	0.00	3.44	1.5	158435.01	54746.14	695.75	1.51	0.77	103779.7	1.5	103779.7	0.06	1.6
16.60	0.00	3.44	1.5	158525.27	54745.57	695.75	1.51	0.77	103870.2	1.5	103870.2	0.06	1.6
16.62	0.00	3.44	1.5	158616.13	54745.96	695.75	1.50	0.76	103960.4	1.5	103960.4	0.06	1.6
16.63	0.00	3.44	1.5	158706.64	54746.20	695.75	1.51	0.77	104051.3	1.5	104051.3	0.06	1.6
16.65	0.00	3.44	1.5	158796.93	54745.64	695.75	1.51	0.77	104141.8	1.5	104141.8	0.06	1.6
16.67	0.00	3.44	1.5	158886.58	54744.78	695.75	1.50	0.76	104232.1	1.5	104232.1	0.06	1.6
16.68	0.00	3.45	1.5	158975.33	54743.23	695.75	1.49	0.76	104321.7	1.5	104321.7	0.05	1.5
16.70	0.00	3.45	1.5	159062.80	54741.05	695.75	1.48	0.75	104410.5	1.5	104410.5	0.05	1.5
16.72	0.00	3.45	1.4	159148.98	54738.49	695.75	1.46	0.74	104498.0	1.5	104498.0	0.05	1.5
16.73	0.00	3.45	1.4	159233.87	54735.91	695.75	1.44	0.73	104584.2	1.4	104584.2	0.05	1.5
16.75	0.00	3.45	1.4	159317.98	54733.83	695.75	1.41	0.72	104669.0	1.4	104669.0	0.05	1.5
16.77	0.00	3.45	1.4	159402.15	54733.10	695.75	1.40	0.71	104753.1	1.4	104753.1	0.05	1.5
16.78	0.00	3.45	1.4	159486.86	54733.71	695.75	1.40	0.71	104837.3	1.4	104837.3	0.05	1.5
16.80	0.00	3.46	1.4	159572.65	54735.33	695.75	1.41	0.72	104922.0	1.4	104922.0	0.05	1.5
16.82	0.00	3.46	1.4	159658.35	54736.33	695.75	1.43	0.73	105007.8	1.4	105007.8	0.05	1.5
16.83	0.00	3.46	1.4	159744.75	54736.93	695.75	1.43	0.73	105093.5	1.4	105093.5	0.05	1.5
16.85	0.00	3.46	1.4	159830.83	54737.31	695.75	1.44	0.73	105179.9	1.4	105179.9	0.05	1.5
16.87	0.00	3.46	1.4	159917.46	54737.55	695.75	1.43	0.73	105266.0	1.4	105266.0	0.05	1.5
16.88	0.00	3.46	1.4	160003.70	54737.70	695.75	1.44	0.73	105352.6	1.4	105352.6	0.05	1.5
16.90	0.00	3.46	1.4	160090.43	54737.80	695.75	1.44	0.73	105438.9	1.4	105438.9	0.05	1.5
16.92	0.00	3.46	1.5	160177.99	54739.12	695.75	1.45	0.73	105525.6	1.4	105525.6	0.05	1.5
16.93	0.00	3.47	1.5	160266.57	54740.97	695.75	1.46	0.74	105613.2	1.5	105613.2	0.05	1.5
16.95	0.00	3.47	1.5	160355.78	54742.62	695.75	1.48	0.75	105701.7	1.5	105701.7	0.06	1.5
16.97	0.00	3.47	1.5	160444.84	54743.11	695.75	1.49	0.76	105790.9	1.5	105790.9	0.06	1.5
16.98	0.00	3.47	1.5	160533.32	54742.37	695.75	1.48	0.75	105880.0	1.5	105880.0	0.05	1.5
17.00	0.00	3.47	1.5	160620.69	54740.68	695.75	1.47	0.75	105968.5	1.5	105968.5	0.05	1.5
17.02	0.00	3.47	1.4	160706.90	54738.42	695.75	1.46	0.74	106055.9	1.5	106055.9	0.05	1.5
17.03	0.00	3.47	1.4	160791.87	54736.01	695.75	1.44	0.73	106142.1	1.4	106142.1	0.05	1.5
17.05	0.00	3.48	1.4	160876.10	54734.04	695.75	1.42	0.72	106227.0	1.4	106227.0	0.05	1.5
17.07	0.00	3.48	1.4	160959.16	54732.12	695.75	1.40	0.71	106311.3	1.4	106311.3	0.05	1.5
17.08	0.00	3.48	1.4	161042.24	54730.97	695.75	1.38	0.70	106394.3	1.4	106394.3	0.05	1.4
17.10	0.00	3.48	1.4	161125.33	54731.01	695.75	1.38	0.70	106477.4	1.4	106477.4	0.05	1.4
17.12	0.00	3.48	1.4	161207.71	54730.31	695.75	1.38	0.70	106560.5	1.4	106560.5	0.05	1.4
17.13	0.00	3.48	1.4	161290.39	54729.89	695.75	1.37	0.70	106642.9	1.4	106642.9	0.05	1.4
17.15	0.00	3.48	1.4	161373.26	54730.38	695.75	1.38	0.70	106725.6	1.4	106725.6	0.05	1.4
17.17	0.00	3.48	1.4	161455.51	54729.95	695.75	1.38	0.70	106808.4	1.4	106808.4	0.05	1.4
17.18	0.00	3.49	1.4	161538.12	54729.70	695.75	1.37	0.70	106890.7	1.4	106890.7	0.05	1.4
17.20	0.00	3.49	1.4	161620.96	54730.28	695.75	1.38	0.70	106973.3	1.4	106973.3	0.05	1.4
17.22	0.00	3.49	1.4	161703.20	54729.91	695.75	1.38	0.70	107056.1	1.4	107056.1	0.05	1.4
17.23	0.00	3.49	1.4	161785.82	54729.70	695.75	1.37	0.70	107138.4	1.4	107138.4	0.05	1.4
17.25	0.00	3.49	1.4	161868.67	54730.30	695.75	1.38	0.70	107221.0	1.4	107221.0	0.05	1.4
17.27	0.00	3.49	1.4	161950.94	54729.95	695.75	1.38	0.70	107303.8	1.4	107303.8	0.05	1.4
17.28	0.00	3.49	1.4	162033.59	54729.75	695.75	1.37	0.70	107386.1	1.4	107386.1	0.05	1.4
17.30	0.00	3.49	1.4	162116.46	54730.35	695.75	1.38	0.70	107468.8	1.4	107468.8	0.05	1.4
17.32	0.00	3.50	1.4	162198.76	54730.00	695.75	1.38	0.70	107551.6	1.4	107551.6	0.05	1.4
17.33	0.00	3.50	1.4	162280.17	54728.54	695.75	1.37	0.70	107633.9	1.4	107633.9	0.05	1.4
17.35	0.00	3.50	1.3	162360.02	54726.10	695.75	1.36	0.69	107715.3	1.4	107715.3	0.05	1.4
17.37	0.00	3.50	1.3	162438.92	54723.58	695.75	1.33	0.68	107795.2	1.3	107795.2	0.05	1.4
17.38	0.00	3.50	1.3	162518.29	54723.11	695.75	1.32	0.67	107874.1	1.3	107874.1	0.05	1.4
17.40	0.00	3.50	1.3	162598.48	54724.39	695.75	1.32	0.67	107953.5	1.3	107953.5	0.05	1.4
17.42	0.00	3.50	1.3	162678.64	54725.18	695.75	1.34	0.68	108033.6	1.3	108033.6	0.05	1.4
17.43	0.00	3.50	1.3	162759.00	54725.35	695.75	1.34	0.68	108113.8	1.3	108113.8	0.05	1.4
17.45	0.00	3.51	1.3	162839.27	54725.46	695.75	1.34	0.68	108194.2	1.3	108194.2	0.05	1.4
17.47	0.00	3.51	1.3	162920.01	54725.85	695.75	1.34	0.68	108274.4	1.3	108274.4	0.05	1.4
17.48	0.00	3.51	1.4	163001.78	54727.35	695.75	1.35	0.68	108355.2	1.3	108355.2	0.05	1.4
17.50	0.00	3.51	1.4	163084.17	54728.99	695.75	1.36	0.69	108436.9	1.4	108436.9	0.05	1.4
17.52	0.00	3.51	1.4	163166.21	54729.26	695.75	1.37	0.70	108519.3	1.4	108519.3	0.05	1.4
17.53	0.00	3.51	1.4	163247.52	54728.18	695.75	1.37	0.69	108601.4	1.4	108601.4	0.05	1.4
17.55	0.00	3.51	1.4	163328.60	54727.22	695.75	1.36	0.69	108682.7	1.4	108682.7	0.05	1.4
17.57	0.00	3.51	1.3	163409.33	54726.64	695.75	1.35	0.69	108763.8	1.4	108763.8	0.05	1.4
17.58	0.00	3.52	1.4	163490.38	54726.62	695.75	1.35	0.68	108844.5	1.3	108844.5	0.05	1.4
17.60	0.00	3.52	1.3	163571.10	54726.61	695.75	1.35	0.69	108925.5	1.4	108925.5	0.05	1.4
17.62	0.00	3.52	1.3	163650.58	54725.03	695.75	1.35	0.68	109006.3	1.3	109006.3	0.05	1.4
17.63	0.00	3.52	1.3	163728.05	54721.79	695.75	1.32	0.67	109085.7	1.3	109085.7	0.05	1.4
17.65	0.00	3.52	1.3	163805.58	54719.83	695.75	1.29	0.66	109163.2	1.3	109163.2	0.05	1.3
17.67	0.00	3.52	1.3	163884.17	54720.95	695.75	1.29	0.66	109240.7	1.3	109240.7	0.05	1.3
17.68	0.00	3.52	1.3	163963.95	54723.21	695.75	1.31	0.67	109319.3	1.3	109319.3	0.05	1.4
17.70	0.00	3.52	1.3	164043.92	54724.58	695.75	1.33	0.68	109399.1	1.3	109399.1	0.05	1.4
17.72	0.00	3.53	1.3	164122.97	54723.85	695.75	1.33	0.68	109479.1	1.3	109479.1	0.05	1.4
17.73	0.00	3.53	1.3	164200.20	54721.11	695.75	1.32	0.67	109558.1	1.3	109558.1	0.05	1.4
17.75	0.00	3.53	1.3	164276.33	54718.20	695.75	1.29	0.65	109635.4	1.3	109635.4	0.05	1.3
17.77	0.00	3.53	1.3	164351.80	54716.44	695.75	1.27	0.64	109711.5	1.3	109711.5	0.05	1.3
17.78	0.00	3.53	1.3	164426.88	54715.38	695.75	1.26	0.64	109787.0	1.3	109787.0	0.05	1.3
17.80	0.00	3.53	1.2	164501.72	54714.75	695.75	1.25	0.64	109862.0	1.3	109862.0	0.05	1.3
17.82	0.00	3.53	1.2	164576.41	54714.37	695.75	1.25	0.63	109936.9	1.2	109936.9	0.05	1.3
17.83	0.00	3.53	1.2	164651.03	54714.14	695.75	1.24	0.63	110011.6	1.2	110011.6	0.05	1.3
17.85	0.00	3.53	1.2	164725.60	54714.01	695.75	1.24	0.63	110086.2	1.2	110086.2	0.05	1.3
17.87	0.00	3.54	1.3	164801.40	54715.20	695.75	1.24	0.63	110160.8	1.2	110160.8	0.05	1.3
17.88	0.00	3.54	1.3	164878.99	54718.23	695.75	1.26	0.64	110236.6	1.3	110236.6	0.05	1.3
17.90	0.00	3.54	1.3	164958.21	54721.65	695.75	1.29	0.66	110314.2	1.3	110314.2	0.05	1.3
17.92	0.00	3.54	1.3	165037.88	54723.72	695.75	1.32	0.67	110393.4	1.3	110393.4	0.05	1.4
17.93	0.00	3.54	1.3	165116.79	54723.41	695.75	1.33	0.67	110473.0	1.3	110473.0	0.05	1.4
17.95	0.00	3.54	1.3	165193.98	54720.93	695.75	1.32	0.67	110552.0	1.3	110552.0	0.05	1.4
17.97	0.00	3.54	1.3	165270.12	54718.17	695.75	1.29	0.65	110629.1	1.3	110629.1	0.05	1.3
17.98	0.00	3.54	1.3	165345.64	54716.50	695.75	1.27	0.64	110705.3	1.3	110705.3	0.05	1.3
18.00	0.00	3.54	1.3	165420.79	54715.50	695.75	1.26	0.64	110780.8	1.3	110780.8	0.05	1.3
18.02	0.00	3.55	1.2	165495.71	54714.90	695.75	1.25	0.64	110856.0	1.3	110856.0	0.05	1.3
18.03	0.00	3.55	1.2	165570.49	54714.54	695.75	1.25	0.63	110930.9	1.2	110930.9	0.05	1.3
18.05	0.00	3.55	1.2	165645.20	54714.33	695.75	1.25	0.63	111005.7	1.2	111005.7	0.05	1.3
18.07	0.00	3.55	1.2	165719.86	54714.20	695.75	1.25	0.63	111080.4	1.2	111080.4	0.05	1.3
18.08	0.00	3.55	1.2	165794.50	54714.14	695.75	1.24	0.63	111155.0	1.2	111155.0	0.05	1.3
18.10	0.00	3.55	1.2	165869.13	54714.10	695.75	1.24	0.63	111229.7	1.2	111229.7	0.05	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	3.55	1.2	165943.76	54714.09	695.75	1.24	0.63	111304.3	1.2	111304.3	0.05	1.3
18.13	0.00	3.55	1.2	166018.38	54714.08	695.75	1.24	0.63	111378.9	1.2	111378.9	0.05	1.3
18.15	0.00	3.55	1.2	166091.78	54712.86	695.75	1.24	0.63	111453.5	1.2	111453.5	0.05	1.3
18.17	0.00	3.56	1.2	166163.42	54709.87	695.75	1.22	0.62	111526.9	1.2	111526.9	0.04	1.3
18.18	0.00	3.56	1.2	166233.47	54706.53	695.75	1.19	0.61	111598.6	1.2	111598.6	0.04	1.2
18.20	0.00	3.56	1.2	166303.10	54704.51	695.75	1.17	0.59	111668.6	1.2	111668.6	0.04	1.2
18.22	0.00	3.56	1.2	166373.47	54704.83	695.75	1.16	0.59	111738.3	1.2	111738.3	0.04	1.2
18.23	0.00	3.56	1.2	166445.54	54707.28	695.75	1.17	0.60	111808.6	1.2	111808.6	0.04	1.2
18.25	0.00	3.56	1.2	166518.64	54710.00	695.75	1.20	0.61	111880.7	1.2	111880.7	0.05	1.2
18.27	0.00	3.56	1.2	166592.36	54711.65	695.75	1.22	0.62	111953.8	1.2	111953.8	0.05	1.3
18.28	0.00	3.56	1.2	166666.46	54712.66	695.75	1.23	0.62	112027.5	1.2	112027.5	0.05	1.3
18.30	0.00	3.57	1.2	166740.80	54713.27	695.75	1.24	0.63	112101.6	1.2	112101.6	0.05	1.3
18.32	0.00	3.57	1.2	166815.28	54713.65	695.75	1.24	0.63	112176.0	1.2	112176.0	0.05	1.3
18.33	0.00	3.57	1.2	166889.86	54713.89	695.75	1.24	0.63	112250.5	1.2	112250.5	0.05	1.3
18.35	0.00	3.57	1.2	166964.49	54714.04	695.75	1.24	0.63	112325.0	1.2	112325.0	0.05	1.3
18.37	0.00	3.57	1.2	167037.93	54712.90	695.75	1.24	0.63	112399.7	1.2	112399.7	0.05	1.3
18.38	0.00	3.57	1.2	167109.62	54709.97	695.75	1.22	0.62	112473.1	1.2	112473.1	0.04	1.3
18.40	0.00	3.57	1.2	167179.75	54706.66	695.75	1.19	0.61	112544.8	1.2	112544.8	0.04	1.2
18.42	0.00	3.57	1.2	167249.45	54704.66	695.75	1.17	0.59	112614.9	1.2	112614.9	0.04	1.2
18.43	0.00	3.57	1.2	167319.91	54704.99	695.75	1.16	0.59	112684.6	1.2	112684.6	0.04	1.2
18.45	0.00	3.58	1.2	167392.07	54707.45	695.75	1.17	0.60	112755.1	1.2	112755.1	0.04	1.2
18.47	0.00	3.58	1.2	167464.02	54708.94	695.75	1.20	0.61	112827.2	1.2	112827.2	0.04	1.2
18.48	0.00	3.58	1.2	167534.83	54707.60	695.75	1.20	0.61	112899.2	1.2	112899.2	0.04	1.2
18.50	0.00	3.58	1.2	167604.44	54705.25	695.75	1.18	0.60	112970.0	1.2	112970.0	0.04	1.2
18.52	0.00	3.58	1.2	167673.84	54703.84	695.75	1.16	0.59	113039.6	1.2	113039.6	0.04	1.2
18.53	0.00	3.58	1.2	167742.90	54703.29	695.75	1.16	0.59	113109.0	1.2	113109.0	0.04	1.2
18.55	0.00	3.58	1.2	167811.97	54702.97	695.75	1.15	0.58	113178.1	1.2	113178.1	0.04	1.2
18.57	0.00	3.58	1.1	167880.53	54702.47	695.75	1.15	0.58	113247.1	1.2	113247.1	0.04	1.2
18.58	0.00	3.58	1.1	167948.08	54700.94	695.75	1.14	0.58	113315.7	1.1	113315.7	0.04	1.2
18.60	0.00	3.58	1.1	168015.00	54699.30	695.75	1.13	0.57	113383.2	1.1	113383.2	0.04	1.2
18.62	0.00	3.59	1.1	168082.27	54699.03	695.75	1.12	0.57	113450.2	1.1	113450.2	0.04	1.2
18.63	0.00	3.59	1.1	168150.27	54700.10	695.75	1.12	0.57	113517.4	1.1	113517.4	0.04	1.2
18.65	0.00	3.59	1.1	168218.50	54701.06	695.75	1.13	0.58	113585.4	1.1	113585.4	0.04	1.2
18.67	0.00	3.59	1.1	168287.08	54701.65	695.75	1.14	0.58	113653.7	1.1	113653.7	0.04	1.2
18.68	0.00	3.59	1.1	168355.37	54701.70	695.75	1.14	0.58	113722.3	1.1	113722.3	0.04	1.2
18.70	0.00	3.59	1.1	168423.99	54701.74	695.75	1.14	0.58	113790.5	1.1	113790.5	0.04	1.2
18.72	0.00	3.59	1.2	168493.84	54703.31	695.75	1.14	0.58	113859.2	1.1	113859.2	0.04	1.2
18.73	0.00	3.59	1.2	168564.44	54705.29	695.75	1.16	0.59	113929.0	1.2	113929.0	0.04	1.2
18.75	0.00	3.59	1.2	168634.48	54705.47	695.75	1.18	0.60	113999.6	1.2	113999.6	0.04	1.2
18.77	0.00	3.60	1.2	168703.65	54704.04	695.75	1.17	0.59	114069.6	1.2	114069.6	0.04	1.2
18.78	0.00	3.60	1.1	168771.59	54701.95	695.75	1.15	0.59	114138.8	1.2	114138.8	0.04	1.2
18.80	0.00	3.60	1.1	168838.78	54699.97	695.75	1.13	0.58	114206.8	1.1	114206.8	0.04	1.2
18.82	0.00	3.60	1.1	168906.25	54699.49	695.75	1.12	0.57	114274.0	1.1	114274.0	0.04	1.2
18.83	0.00	3.60	1.1	168973.16	54699.20	695.75	1.12	0.57	114341.4	1.1	114341.4	0.04	1.2
18.85	0.00	3.60	1.1	169039.73	54698.32	695.75	1.12	0.57	114408.3	1.1	114408.3	0.04	1.2
18.87	0.00	3.60	1.1	169106.83	54698.51	695.75	1.11	0.56	114474.9	1.1	114474.9	0.04	1.2
18.88	0.00	3.60	1.1	169173.52	54698.62	695.75	1.12	0.57	114542.0	1.1	114542.0	0.04	1.2
18.90	0.00	3.60	1.1	169239.98	54697.98	695.75	1.11	0.56	114608.7	1.1	114608.7	0.04	1.2
18.92	0.00	3.60	1.1	169307.00	54698.31	695.75	1.11	0.56	114675.1	1.1	114675.1	0.04	1.1
18.93	0.00	3.61	1.1	169373.66	54698.52	695.75	1.12	0.57	114742.2	1.1	114742.2	0.04	1.2
18.95	0.00	3.61	1.1	169438.87	54696.70	695.75	1.11	0.56	114808.8	1.1	114808.8	0.04	1.2
18.97	0.00	3.61	1.1	169502.88	54694.06	695.75	1.09	0.55	114874.0	1.1	114874.0	0.04	1.1
18.98	0.00	3.61	1.0	169564.95	54690.92	695.75	1.07	0.54	114938.1	1.1	114938.1	0.04	1.1
19.00	0.00	3.61	1.0	169626.35	54688.30	695.75	1.03	0.53	115000.1	1.0	115000.1	0.04	1.1
19.02	0.00	3.61	1.0	169689.10	54688.98	695.75	1.02	0.52	115061.5	1.0	115061.5	0.04	1.1
19.03	0.00	3.61	1.1	169753.18	54691.66	695.75	1.05	0.53	115124.3	1.0	115124.3	0.04	1.1
19.05	0.00	3.61	1.1	169818.07	54693.80	695.75	1.07	0.54	115188.3	1.1	115188.3	0.04	1.1
19.07	0.00	3.61	1.1	169884.17	54695.82	695.75	1.08	0.55	115253.2	1.1	115253.2	0.04	1.1
19.08	0.00	3.61	1.1	169950.28	54697.05	695.75	1.10	0.56	115319.3	1.1	115319.3	0.04	1.1
19.10	0.00	3.62	1.1	170016.41	54697.08	695.75	1.10	0.56	115385.4	1.1	115385.4	0.04	1.1
19.12	0.00	3.62	1.1	170083.27	54697.82	695.75	1.10	0.56	115451.6	1.1	115451.6	0.04	1.1
19.13	0.00	3.62	1.1	170149.86	54698.27	695.75	1.11	0.57	115518.4	1.1	115518.4	0.04	1.2
19.15	0.00	3.62	1.1	170216.28	54697.84	695.75	1.11	0.56	115585.0	1.1	115585.0	0.04	1.2
19.17	0.00	3.62	1.1	170282.08	54697.06	695.75	1.11	0.56	115651.4	1.1	115651.4	0.04	1.1
19.18	0.00	3.62	1.1	170347.01	54695.56	695.75	1.10	0.56	115717.2	1.1	115717.2	0.04	1.1
19.20	0.00	3.62	1.1	170410.67	54693.43	695.75	1.08	0.55	115782.2	1.1	115782.2	0.04	1.1
19.22	0.00	3.62	1.0	170473.07	54690.90	695.75	1.06	0.54	115845.8	1.1	115845.8	0.04	1.1
19.23	0.00	3.62	1.0	170534.19	54688.35	695.75	1.04	0.53	115908.2	1.0	115908.2	0.04	1.1
19.25	0.00	3.62	1.0	170594.53	54686.29	695.75	1.02	0.52	115969.4	1.0	115969.4	0.04	1.1
19.27	0.00	3.62	1.0	170654.92	54685.56	695.75	1.01	0.51	116029.7	1.0	116029.7	0.04	1.0
19.28	0.00	3.63	1.0	170715.84	54686.15	695.75	1.01	0.51	116090.1	1.0	116090.1	0.04	1.0
19.30	0.00	3.63	1.0	170777.83	54687.75	695.75	1.02	0.52	116151.0	1.0	116151.0	0.04	1.1
19.32	0.00	3.63	1.1	170840.97	54689.96	695.75	1.03	0.52	116213.0	1.0	116213.0	0.04	1.1
19.33	0.00	3.63	1.1	170905.32	54692.32	695.75	1.05	0.53	116276.1	1.1	116276.1	0.04	1.1
19.35	0.00	3.63	1.1	170970.42	54694.28	695.75	1.07	0.54	116340.5	1.1	116340.5	0.04	1.1
19.37	0.00	3.63	1.1	171035.44	54694.95	695.75	1.08	0.55	116405.6	1.1	116405.6	0.04	1.1
19.38	0.00	3.63	1.1	171099.92	54694.34	695.75	1.08	0.55	116470.6	1.1	116470.6	0.04	1.1
19.40	0.00	3.63	1.1	171163.34	54692.73	695.75	1.07	0.55	116535.1	1.1	116535.1	0.04	1.1
19.42	0.00	3.63	1.0	171225.62	54690.53	695.75	1.06	0.54	116598.5	1.1	116598.5	0.04	1.1
19.43	0.00	3.63	1.0	171286.68	54688.17	695.75	1.04	0.53	116660.8	1.0	116660.8	0.04	1.1
19.45	0.00	3.64	1.0	171347.00	54686.22	695.75	1.02	0.52	116721.8	1.0	116721.8	0.04	1.1
19.47	0.00	3.64	1.0	171406.17	54684.33	695.75	1.01	0.51	116782.2	1.0	116782.2	0.04	1.0
19.48	0.00	3.64	1.0	171465.36	54683.19	695.75	0.99	0.50	116841.3	1.0	116841.3	0.04	1.0
19.50	0.00	3.64	1.0	171524.55	54683.21	695.75	0.99	0.50	116900.5	1.0	116900.5	0.04	1.0
19.52	0.00	3.64	1.0	171583.04	54682.52	695.75	0.99	0.50	116959.7	1.0	116959.7	0.04	1.0
19.53	0.00	3.64	1.0	171641.82	54682.10	695.75	0.97	0.50	117018.2	1.0	117018.2	0.04	1.0
19.55	0.00	3.64	1.0	171700.78	54682.57	695.75	0.98	0.50	117077.0	1.0	117077.0	0.04	1.0
19.57	0.00	3.64	1.0	171759.12	54682.14	695.75	0.98	0.50	117135.9	1.0	117135.9	0.04	1.0
19.58	0.00	3.64	1.0	171817.82	54681.88	695.75	0.97	0.49	117194.3	1.0	117194.3	0.04	1.0
19.60	0.00	3.64	1.0	171876.73	54682.44	695.75	0.98	0.50	117253.0	1.0	117253.0	0.04	1.0
19.62	0.00	3.64	1.0	171935.06	54682.07	695.75	0.98	0.50	117311.9	1.0	117311.9	0.04	1.0
19.63	0.00	3.65	1.0	171993.75	54681.85	695.75	0.97	0.49	117370.2	1.0	117370.2	0.04	1.0
19.65	0.00	3.65	1.0	172052.66	54682.44	695.75	0.98	0.50	117428.9	1.0	117428.9	0.04	1.0
19.67	0.00	3.65	1.0	172110.99	54682.08	695.75	0.98	0.50	117487.8	1.0	117487.8	0.04	1.0
19.68	0.00	3.65	1.0	172169.69	54681.86	695.75	0.97	0.49	117546.2	1.0	117546.2	0.04	1.0
19.70	0.00	3.65	1.0	172228.61	54682.45	695.75	0.98	0.50	117604.9	1.0	117604.9	0.04	1.0
19.72	0.00	3.65	1.0	172286.96	54682.10	695.75	0.98	0.50	117663.8	1.0	117663.8	0.04	1.0
19.73	0.00	3.65	1.0	172344.43	54680.65	695.75	0.97	0.49	117722.1	1.0	117722.1	0.04	1.0
19.75	0.00	3.65	0.9	172400.34	54678.22	695.75	0.96	0.49	117779.6	1.0	117779.6	0.03	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	3.65	0.9	172455.32	54675.73	695.75	0.93	0.47	117835.5	0.9	117835.5	0.03	1.0
19.78	0.00	3.65	0.9	172510.76	54675.25	695.75	0.92	0.47	117890.5	0.9	117890.5	0.03	1.0
19.80	0.00	3.65	0.9	172567.00	54676.51	695.75	0.92	0.47	117945.9	0.9	117945.9	0.03	1.0
19.82	0.00	3.65	0.9	172623.20	54677.28	695.75	0.94	0.48	118002.2	0.9	118002.2	0.03	1.0
19.83	0.00	3.66	0.9	172679.60	54677.44	695.75	0.94	0.48	118058.4	0.9	118058.4	0.04	1.0
19.85	0.00	3.66	0.9	172735.90	54677.53	695.75	0.94	0.48	118114.8	0.9	118114.8	0.03	1.0
19.87	0.00	3.66	0.9	172792.68	54677.91	695.75	0.94	0.48	118171.1	0.9	118171.1	0.04	1.0
19.88	0.00	3.66	1.0	172850.45	54679.38	695.75	0.95	0.48	118227.8	0.9	118227.8	0.04	1.0
19.90	0.00	3.66	1.0	172908.83	54680.99	695.75	0.96	0.49	118285.6	1.0	118285.6	0.04	1.0
19.92	0.00	3.66	1.0	172966.87	54681.25	695.75	0.97	0.49	118344.0	1.0	118344.0	0.04	1.0
19.93	0.00	3.66	1.0	173024.17	54680.17	695.75	0.97	0.49	118402.0	1.0	118402.0	0.04	1.0
19.95	0.00	3.66	1.0	173081.25	54679.21	695.75	0.96	0.49	118459.3	1.0	118459.3	0.04	1.0
19.97	0.00	3.66	0.9	173137.97	54678.63	695.75	0.95	0.48	118516.4	1.0	118516.4	0.04	1.0
19.98	0.00	3.66	1.0	173195.01	54678.60	695.75	0.95	0.48	118573.1	0.9	118573.1	0.04	1.0
20.00	0.00	3.66	0.9	173251.71	54678.58	695.75	0.95	0.48	118630.2	1.0	118630.2	0.04	1.0
20.02	0.00	3.66	0.9	173307.19	54677.02	695.75	0.95	0.48	118686.9	0.9	118686.9	0.03	1.0
20.03	0.00	3.67	0.9	173360.69	54673.81	695.75	0.92	0.47	118742.4	0.9	118742.4	0.03	1.0
20.05	0.00	3.67	0.9	173412.98	54670.62	695.75	0.89	0.45	118795.9	0.9	118795.9	0.03	0.9
20.07	0.00	3.67	0.9	173465.79	54669.94	695.75	0.87	0.44	118848.1	0.9	118848.1	0.03	0.9
20.08	0.00	3.67	0.9	173519.94	54671.80	695.75	0.88	0.45	118901.0	0.9	118901.0	0.03	0.9
20.10	0.00	3.67	0.9	173575.43	54674.48	695.75	0.90	0.46	118955.1	0.9	118955.1	0.03	0.9
20.12	0.00	3.67	0.9	173631.21	54676.10	695.75	0.92	0.47	119010.6	0.9	119010.6	0.03	1.0
20.13	0.00	3.67	0.9	173686.14	54675.54	695.75	0.93	0.47	119066.4	0.9	119066.4	0.03	1.0
20.15	0.00	3.67	0.9	173740.55	54674.17	695.75	0.92	0.47	119121.3	0.9	119121.3	0.03	0.9
20.17	0.00	3.67	0.9	173795.68	54674.38	695.75	0.91	0.46	119175.7	0.9	119175.7	0.03	0.9
20.18	0.00	3.67	0.9	173851.77	54676.05	695.75	0.92	0.47	119230.8	0.9	119230.8	0.03	1.0
20.20	0.00	3.67	0.9	173907.92	54677.07	695.75	0.93	0.48	119286.9	0.9	119286.9	0.03	1.0
20.22	0.00	3.67	0.9	173963.08	54676.14	695.75	0.94	0.48	119343.1	0.9	119343.1	0.03	1.0
20.23	0.00	3.68	0.9	174016.40	54673.31	695.75	0.92	0.47	119398.2	0.9	119398.2	0.03	1.0
20.25	0.00	3.68	0.9	174068.60	54670.35	695.75	0.89	0.45	119451.6	0.9	119451.6	0.03	0.9
20.27	0.00	3.68	0.9	174121.37	54669.81	695.75	0.87	0.44	119503.8	0.9	119503.8	0.03	0.9
20.28	0.00	3.68	0.9	174175.52	54671.75	695.75	0.88	0.45	119556.5	0.9	119556.5	0.03	0.9
20.30	0.00	3.68	0.9	174231.03	54674.49	695.75	0.90	0.46	119610.7	0.9	119610.7	0.03	0.9
20.32	0.00	3.68	0.9	174286.83	54676.15	695.75	0.93	0.47	119666.2	0.9	119666.2	0.03	1.0
20.33	0.00	3.68	0.9	174341.79	54675.60	695.75	0.93	0.47	119722.0	0.9	119722.0	0.03	1.0
20.35	0.00	3.68	0.9	174396.24	54674.24	695.75	0.92	0.47	119777.0	0.9	119777.0	0.03	0.9
20.37	0.00	3.68	0.9	174451.42	54674.46	695.75	0.91	0.46	119831.4	0.9	119831.4	0.03	0.9
20.38	0.00	3.68	0.9	174507.55	54676.14	695.75	0.92	0.47	119886.6	0.9	119886.6	0.03	1.0
20.40	0.00	3.68	0.9	174563.75	54677.16	695.75	0.94	0.48	119942.7	0.9	119942.7	0.03	1.0
20.42	0.00	3.68	0.9	174618.95	54676.23	695.75	0.94	0.48	119998.9	0.9	119998.9	0.03	1.0
20.43	0.00	3.69	0.9	174672.31	54673.40	695.75	0.92	0.47	120054.1	0.9	120054.1	0.03	1.0
20.45	0.00	3.69	0.9	174724.55	54670.44	695.75	0.89	0.45	120107.5	0.9	120107.5	0.03	0.9
20.47	0.00	3.69	0.9	174776.13	54668.65	695.75	0.87	0.44	120159.7	0.9	120159.7	0.03	0.9
20.48	0.00	3.69	0.9	174827.29	54667.57	695.75	0.86	0.44	120211.3	0.9	120211.3	0.03	0.9
20.50	0.00	3.69	0.8	174878.21	54666.92	695.75	0.85	0.43	120262.5	0.9	120262.5	0.03	0.9
20.52	0.00	3.69	0.8	174928.98	54666.52	695.75	0.85	0.43	120313.4	0.8	120313.4	0.03	0.9
20.53	0.00	3.69	0.8	174979.67	54666.29	695.75	0.85	0.43	120364.1	0.8	120364.1	0.03	0.9
20.55	0.00	3.69	0.8	175030.30	54666.15	695.75	0.84	0.43	120414.8	0.8	120414.8	0.03	0.9
20.57	0.00	3.69	0.9	175082.14	54667.31	695.75	0.84	0.43	120465.5	0.8	120465.5	0.03	0.9
20.58	0.00	3.69	0.9	175135.76	54670.29	695.75	0.86	0.44	120517.3	0.9	120517.3	0.03	0.9
20.60	0.00	3.69	0.9	175190.97	54673.66	695.75	0.89	0.45	120570.9	0.9	120570.9	0.03	0.9
20.62	0.00	3.69	0.9	175246.62	54675.70	695.75	0.92	0.47	120626.1	0.9	120626.1	0.03	1.0
20.63	0.00	3.70	0.9	175301.51	54675.38	695.75	0.93	0.47	120681.8	0.9	120681.8	0.03	1.0
20.65	0.00	3.70	0.9	175355.95	54674.16	695.75	0.91	0.46	120736.7	0.9	120736.7	0.03	0.9
20.67	0.00	3.70	0.9	175411.14	54674.46	695.75	0.91	0.46	120791.1	0.9	120791.1	0.03	0.9
20.68	0.00	3.70	0.9	175467.31	54676.19	695.75	0.92	0.47	120846.3	0.9	120846.3	0.03	1.0
20.70	0.00	3.70	0.9	175523.55	54677.25	695.75	0.94	0.48	120902.5	0.9	120902.5	0.03	1.0
20.72	0.00	3.70	0.9	175578.81	54676.34	695.75	0.94	0.48	120958.7	0.9	120958.7	0.03	1.0
20.73	0.00	3.70	0.9	175632.23	54673.51	695.75	0.92	0.47	121014.0	0.9	121014.0	0.03	1.0
20.75	0.00	3.70	0.9	175684.53	54670.56	695.75	0.89	0.45	121067.4	0.9	121067.4	0.03	0.9
20.77	0.00	3.70	0.9	175736.16	54668.77	695.75	0.87	0.44	121119.7	0.9	121119.7	0.03	0.9
20.78	0.00	3.70	0.9	175787.39	54667.69	695.75	0.86	0.44	121171.3	0.9	121171.3	0.03	0.9
20.80	0.00	3.70	0.8	175838.37	54667.04	695.75	0.85	0.43	121222.6	0.9	121222.6	0.03	0.9
20.82	0.00	3.70	0.8	175889.20	54666.64	695.75	0.85	0.43	121273.5	0.8	121273.5	0.03	0.9
20.83	0.00	3.70	0.8	175939.94	54666.41	695.75	0.85	0.43	121324.4	0.8	121324.4	0.03	0.9
20.85	0.00	3.71	0.9	175991.88	54667.52	695.75	0.85	0.43	121375.1	0.8	121375.1	0.03	0.9
20.87	0.00	3.71	0.9	176045.57	54670.47	695.75	0.87	0.44	121427.0	0.9	121427.0	0.03	0.9
20.88	0.00	3.71	0.9	176100.86	54673.81	695.75	0.89	0.45	121480.7	0.9	121480.7	0.03	0.9
20.90	0.00	3.71	0.9	176156.58	54675.84	695.75	0.92	0.47	121536.0	0.9	121536.0	0.03	1.0
20.92	0.00	3.71	0.9	176211.54	54675.52	695.75	0.93	0.47	121591.7	0.9	121591.7	0.03	1.0
20.93	0.00	3.71	0.9	176264.79	54673.05	695.75	0.92	0.47	121646.7	0.9	121646.7	0.03	0.9
20.95	0.00	3.71	0.9	176317.01	54670.31	695.75	0.89	0.45	121700.0	0.9	121700.0	0.03	0.9
20.97	0.00	3.71	0.9	176368.61	54668.65	695.75	0.87	0.44	121752.2	0.9	121752.2	0.03	0.9
20.98	0.00	3.71	0.9	176419.83	54667.65	695.75	0.86	0.44	121803.8	0.9	121803.8	0.03	0.9
21.00	0.00	3.71	0.8	176470.82	54667.04	695.75	0.85	0.43	121855.0	0.9	121855.0	0.03	0.9
21.02	0.00	3.71	0.8	176521.67	54666.68	695.75	0.85	0.43	121906.0	0.8	121906.0	0.03	0.9
21.03	0.00	3.71	0.8	176572.45	54666.46	695.75	0.85	0.43	121956.8	0.8	121956.8	0.03	0.9
21.05	0.00	3.72	0.8	176623.17	54666.33	695.75	0.85	0.43	122007.6	0.8	122007.6	0.03	0.9
21.07	0.00	3.72	0.9	176675.12	54667.50	695.75	0.85	0.43	122058.3	0.8	122058.3	0.03	0.9
21.08	0.00	3.72	0.9	176728.83	54670.49	695.75	0.87	0.44	122110.3	0.9	122110.3	0.03	0.9
21.10	0.00	3.72	0.9	176784.15	54673.87	695.75	0.90	0.45	122164.0	0.9	122164.0	0.03	0.9
21.12	0.00	3.72	0.9	176839.91	54675.91	695.75	0.92	0.47	122219.3	0.9	122219.3	0.03	1.0
21.13	0.00	3.72	0.9	176894.91	54675.60	695.75	0.93	0.47	122275.1	0.9	122275.1	0.03	1.0
21.15	0.00	3.72	0.9	176948.21	54673.13	695.75	0.92	0.47	122330.1	0.9	122330.1	0.03	0.9
21.17	0.00	3.72	0.9	177000.47	54670.39	695.75	0.89	0.45	122383.4	0.9	122383.4	0.03	0.9
21.18	0.00	3.72	0.9	177052.11	54668.73	695.75	0.87	0.44	122435.6	0.9	122435.6	0.03	0.9
21.20	0.00	3.72	0.9	177103.37	54667.73	695.75	0.86	0.44	122487.3	0.9	122487.3	0.03	0.9
21.22	0.00	3.72	0.9	177154.40	54667.13	695.75	0.85	0.43	122538.5	0.9	122538.5	0.03	0.9
21.23	0.00	3.72	0.8	177205.30	54666.76	695.75	0.85	0.43	122589.6	0.9	122589.6	0.03	0.9
21.25	0.00	3.72	0.8	177256.11	54666.55	695.75	0.85	0.43	122640.5	0.8	122640.5	0.03	0.9
21.27	0.00	3.73	0.9	177308.13	54667.66	695.75	0.85	0.43	122691.3	0.8	122691.3	0.03	0.9
21.28	0.00	3.73	0.9	177361.91	54670.63	695.75	0.87	0.44	122743.3	0.9	122743.3	0.03	0.9
21.30	0.00	3.73	0.9	177417.28	54673.98	695.75	0.90	0.46	122797.1	0.9	122797.1	0.03	0.9
21.32	0.00	3.73	0.9	177473.09	54676.02	695.75	0.92	0.47	122852.4	0.9	122852.4	0.03	1.0
21.33	0.00	3.73	0.9	177528.14	54675.69	695.75	0.93	0.47	122908.3	0.9	122908.3	0.03	1.0
21.35	0.00	3.73	0.9	177581.47	54673.22	695.75	0.92	0.47	122963.3	0.9	122963.3	0.03	1.0
21.37	0.00	3.73	0.9	177633.78	54670.48	695.75	0.89	0.45	123016.6	0.9	123016.6	0.03	0.9
21.38	0.00	3.73	0.9	177685.46	54668.82	695.75	0.87	0.44	123068.9	0.9	123068.9	0.03	0.9
21.40	0.00	3.73	0.9	177736.76	54667.81	695.75	0.86	0.44	123120.6	0.9	123120.6	0.03	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	3.73	0.9	177787.83	54667.21	695.75	0.86	0.43	123171.9	0.9	123171.9	0.03	0.9
21.43	0.00	3.73	0.8	177838.77	54666.84	695.75	0.85	0.43	123223.0	0.9	123223.0	0.03	0.9
21.45	0.00	3.73	0.8	177889.62	54666.63	695.75	0.85	0.43	123273.9	0.8	123273.9	0.03	0.9
21.47	0.00	3.74	0.8	177940.43	54666.50	695.75	0.85	0.43	123324.8	0.8	123324.8	0.03	0.9
21.48	0.00	3.74	0.8	177991.21	54666.42	695.75	0.85	0.43	123375.6	0.8	123375.6	0.03	0.9
21.50	0.00	3.74	0.8	178041.97	54666.38	695.75	0.85	0.43	123426.4	0.8	123426.4	0.03	0.9
21.52	0.00	3.74	0.8	178092.73	54666.35	695.75	0.85	0.43	123477.1	0.8	123477.1	0.03	0.9
21.53	0.00	3.74	0.8	178143.48	54666.34	695.75	0.85	0.43	123527.9	0.8	123527.9	0.03	0.9
21.55	0.00	3.74	0.9	178195.48	54667.58	695.75	0.85	0.43	123578.6	0.8	123578.6	0.03	0.9
21.57	0.00	3.74	0.9	178249.27	54670.62	695.75	0.87	0.44	123630.6	0.9	123630.6	0.03	0.9
21.58	0.00	3.74	0.9	178304.67	54674.03	695.75	0.90	0.46	123684.4	0.9	123684.4	0.03	0.9
21.60	0.00	3.74	0.9	178360.53	54676.09	695.75	0.92	0.47	123739.8	0.9	123739.8	0.03	1.0
21.62	0.00	3.74	0.9	178415.63	54675.79	695.75	0.93	0.47	123795.7	0.9	123795.7	0.03	1.0
21.63	0.00	3.74	0.9	178469.02	54673.32	695.75	0.92	0.47	123850.8	0.9	123850.8	0.03	1.0
21.65	0.00	3.74	0.9	178521.37	54670.58	695.75	0.89	0.45	123904.2	0.9	123904.2	0.03	0.9
21.67	0.00	3.74	0.9	178573.11	54668.92	695.75	0.87	0.44	123956.5	0.9	123956.5	0.03	0.9
21.68	0.00	3.75	0.9	178624.46	54667.92	695.75	0.86	0.44	124008.3	0.9	124008.3	0.03	0.9
21.70	0.00	3.75	0.9	178675.59	54667.32	695.75	0.86	0.43	124059.6	0.9	124059.6	0.03	0.9
21.72	0.00	3.75	0.8	178726.58	54666.95	695.75	0.85	0.43	124110.8	0.9	124110.8	0.03	0.9
21.73	0.00	3.75	0.8	178777.49	54666.73	695.75	0.85	0.43	124161.7	0.8	124161.7	0.03	0.9
21.75	0.00	3.75	0.8	178828.35	54666.60	695.75	0.85	0.43	124212.7	0.8	124212.7	0.03	0.9
21.77	0.00	3.75	0.8	178879.18	54666.53	695.75	0.85	0.43	124263.5	0.8	124263.5	0.03	0.9
21.78	0.00	3.75	0.8	178930.00	54666.49	695.75	0.85	0.43	124314.4	0.8	124314.4	0.03	0.9
21.80	0.00	3.75	0.8	178980.81	54666.46	695.75	0.85	0.43	124365.2	0.8	124365.2	0.03	0.9
21.82	0.00	3.75	0.8	179031.62	54666.45	695.75	0.85	0.43	124416.0	0.8	124416.0	0.03	0.9
21.83	0.00	3.75	0.8	179082.42	54666.44	695.75	0.85	0.43	124466.8	0.8	124466.8	0.03	0.9
21.85	0.00	3.75	0.8	179133.23	54666.44	695.75	0.85	0.43	124517.6	0.8	124517.6	0.03	0.9
21.87	0.00	3.75	0.8	179184.03	54666.45	695.75	0.85	0.43	124568.4	0.8	124568.4	0.03	0.9
21.88	0.00	3.75	0.8	179234.84	54666.45	695.75	0.85	0.43	124619.2	0.8	124619.2	0.03	0.9
21.90	0.00	3.76	0.8	179285.66	54666.45	695.75	0.85	0.43	124670.0	0.8	124670.0	0.03	0.9
21.92	0.00	3.76	0.8	179336.47	54666.46	695.75	0.85	0.43	124720.8	0.8	124720.8	0.03	0.9
21.93	0.00	3.76	0.8	179387.29	54666.47	695.75	0.85	0.43	124771.6	0.8	124771.6	0.03	0.9
21.95	0.00	3.76	0.8	179438.11	54666.47	695.75	0.85	0.43	124822.5	0.8	124822.5	0.03	0.9
21.97	0.00	3.76	0.8	179488.93	54666.48	695.75	0.85	0.43	124873.3	0.8	124873.3	0.03	0.9
21.98	0.00	3.76	0.8	179539.76	54666.48	695.75	0.85	0.43	124924.1	0.8	124924.1	0.03	0.9
22.00	0.00	3.76	0.8	179590.59	54666.49	695.75	0.85	0.43	124974.9	0.8	124974.9	0.03	0.9
22.02	0.00	3.76	0.8	179641.42	54666.50	695.75	0.85	0.43	125025.8	0.8	125025.8	0.03	0.9
22.03	0.00	3.76	0.8	179692.25	54666.50	695.75	0.85	0.43	125076.6	0.8	125076.6	0.03	0.9
22.05	0.00	3.76	0.8	179743.09	54666.51	695.75	0.85	0.43	125127.4	0.8	125127.4	0.03	0.9
22.07	0.00	3.76	0.8	179793.94	54666.51	695.75	0.85	0.43	125178.3	0.8	125178.3	0.03	0.9
22.08	0.00	3.76	0.8	179844.78	54666.52	695.75	0.85	0.43	125229.1	0.8	125229.1	0.03	0.9
22.10	0.00	3.76	0.8	179895.63	54666.53	695.75	0.85	0.43	125279.9	0.8	125279.9	0.03	0.9
22.12	0.00	3.77	0.8	179946.48	54666.53	695.75	0.85	0.43	125330.8	0.8	125330.8	0.03	0.9
22.13	0.00	3.77	0.8	179997.33	54666.54	695.75	0.85	0.43	125381.6	0.8	125381.6	0.03	0.9
22.15	0.00	3.77	0.8	180048.19	54666.54	695.75	0.85	0.43	125432.5	0.8	125432.5	0.03	0.9
22.17	0.00	3.77	0.8	180099.05	54666.55	695.75	0.85	0.43	125483.4	0.8	125483.4	0.03	0.9
22.18	0.00	3.77	0.8	180149.91	54666.56	695.75	0.85	0.43	125534.2	0.8	125534.2	0.03	0.9
22.20	0.00	3.77	0.8	180200.78	54666.56	695.75	0.85	0.43	125585.1	0.8	125585.1	0.03	0.9
22.22	0.00	3.77	0.8	180251.65	54666.57	695.75	0.85	0.43	125635.9	0.8	125635.9	0.03	0.9
22.23	0.00	3.77	0.8	180302.52	54666.58	695.75	0.85	0.43	125686.8	0.8	125686.8	0.03	0.9
22.25	0.00	3.77	0.8	180353.40	54666.58	695.75	0.85	0.43	125737.7	0.8	125737.7	0.03	0.9
22.27	0.00	3.77	0.8	180404.28	54666.59	695.75	0.85	0.43	125788.6	0.8	125788.6	0.03	0.9
22.28	0.00	3.77	0.8	180455.16	54666.59	695.75	0.85	0.43	125839.4	0.8	125839.4	0.03	0.9
22.30	0.00	3.77	0.8	180506.04	54666.60	695.75	0.85	0.43	125890.3	0.8	125890.3	0.03	0.9
22.32	0.00	3.77	0.8	180556.93	54666.61	695.75	0.85	0.43	125941.2	0.8	125941.2	0.03	0.9
22.33	0.00	3.78	0.8	180607.82	54666.61	695.75	0.85	0.43	125992.1	0.8	125992.1	0.03	0.9
22.35	0.00	3.78	0.8	180658.72	54666.62	695.75	0.85	0.43	126043.0	0.8	126043.0	0.03	0.9
22.37	0.00	3.78	0.8	180709.62	54666.63	695.75	0.85	0.43	126093.9	0.8	126093.9	0.03	0.9
22.38	0.00	3.78	0.8	180760.52	54666.63	695.75	0.85	0.43	126144.8	0.8	126144.8	0.03	0.9
22.40	0.00	3.78	0.8	180811.42	54666.64	695.75	0.85	0.43	126195.7	0.8	126195.7	0.03	0.9
22.42	0.00	3.78	0.8	180862.33	54666.64	695.75	0.85	0.43	126246.6	0.8	126246.6	0.03	0.9
22.43	0.00	3.78	0.8	180913.24	54666.65	695.75	0.85	0.43	126297.5	0.8	126297.5	0.03	0.9
22.45	0.00	3.78	0.8	180964.15	54666.66	695.75	0.85	0.43	126348.4	0.8	126348.4	0.03	0.9
22.47	0.00	3.78	0.8	181013.78	54665.38	695.75	0.85	0.43	126399.3	0.8	126399.3	0.03	0.9
22.48	0.00	3.78	0.8	181061.57	54662.25	695.75	0.83	0.42	126448.9	0.8	126448.9	0.03	0.9
22.50	0.00	3.78	0.8	181107.70	54658.75	695.75	0.80	0.40	126496.7	0.8	126496.7	0.03	0.8
22.52	0.00	3.78	0.8	181153.37	54656.64	695.75	0.77	0.39	126542.9	0.8	126542.9	0.03	0.8
22.53	0.00	3.78	0.8	181199.83	54656.96	695.75	0.76	0.39	126588.5	0.8	126588.5	0.03	0.8
22.55	0.00	3.79	0.8	181248.05	54659.52	695.75	0.77	0.39	126635.0	0.8	126635.0	0.03	0.8
22.57	0.00	3.79	0.8	181297.34	54662.35	695.75	0.80	0.41	126683.2	0.8	126683.2	0.03	0.8
22.58	0.00	3.79	0.8	181347.29	54664.07	695.75	0.82	0.42	126732.5	0.8	126732.5	0.03	0.9
22.60	0.00	3.79	0.8	181397.62	54665.11	695.75	0.83	0.42	126782.5	0.8	126782.5	0.03	0.9
22.62	0.00	3.79	0.8	181448.20	54665.75	695.75	0.84	0.43	126832.8	0.8	126832.8	0.03	0.9
22.63	0.00	3.79	0.8	181498.93	54666.14	695.75	0.84	0.43	126883.4	0.8	126883.4	0.03	0.9
22.65	0.00	3.79	0.8	181549.74	54666.37	695.75	0.85	0.43	126934.1	0.8	126934.1	0.03	0.9
22.67	0.00	3.79	0.8	181600.61	54666.52	695.75	0.85	0.43	126984.9	0.8	126984.9	0.03	0.9
22.68	0.00	3.79	0.8	181651.51	54666.61	695.75	0.85	0.43	127035.8	0.8	127035.8	0.03	0.9
22.70	0.00	3.79	0.8	181702.44	54666.67	695.75	0.85	0.43	127086.7	0.8	127086.7	0.03	0.9
22.72	0.00	3.79	0.8	181753.38	54666.70	695.75	0.85	0.43	127137.6	0.8	127137.6	0.03	0.9
22.73	0.00	3.79	0.8	181804.34	54666.73	695.75	0.85	0.43	127188.6	0.8	127188.6	0.03	0.9
22.75	0.00	3.79	0.8	181854.01	54665.46	695.75	0.85	0.43	127239.5	0.8	127239.5	0.03	0.9
22.77	0.00	3.79	0.8	181901.84	54662.34	695.75	0.83	0.42	127289.2	0.8	127289.2	0.03	0.9
22.78	0.00	3.80	0.8	181948.01	54658.84	695.75	0.80	0.41	127337.0	0.8	127337.0	0.03	0.8
22.80	0.00	3.80	0.8	181993.73	54656.72	695.75	0.77	0.39	127383.2	0.8	127383.2	0.03	0.8
22.82	0.00	3.80	0.8	182040.23	54657.05	695.75	0.76	0.39	127428.9	0.8	127428.9	0.03	0.8
22.83	0.00	3.80	0.8	182088.50	54659.61	695.75	0.78	0.39	127475.4	0.8	127475.4	0.03	0.8
22.85	0.00	3.80	0.8	182137.85	54662.45	695.75	0.80	0.41	127523.7	0.8	127523.7	0.03	0.8
22.87	0.00	3.80	0.8	182187.84	54664.17	695.75	0.82	0.42	127573.0	0.8	127573.0	0.03	0.9
22.88	0.00	3.80	0.8	182238.23	54665.21	695.75	0.83	0.42	127623.0	0.8	127623.0	0.03	0.9
22.90	0.00	3.80	0.8	182288.85	54665.85	695.75	0.84	0.43	127673.4	0.8	127673.4	0.03	0.9
22.92	0.00	3.80	0.8	182339.63	54666.24	695.75	0.84	0.43	127724.0	0.8	127724.0	0.03	0.9
22.93	0.00	3.80	0.8	182390.49	54666.47	695.75	0.85	0.43	127774.8	0.8	127774.8	0.03	0.9
22.95	0.00	3.80	0.8	182440.12	54665.33	695.75	0.85	0.43	127825.7	0.8	127825.7	0.03	0.9
22.97	0.00	3.80	0.8	182487.94	54662.28	695.75	0.83	0.42	127875.3	0.8	127875.3	0.03	0.9
22.98	0.00	3.80	0.8	182534.12	54658.83	695.75	0.80	0.41	127923.1	0.8	127923.1	0.03	0.8
23.00	0.00	3.81	0.8	182579.85	54656.74	695.75	0.77	0.39	127969.3	0.8	127969.3	0.03	0.8
23.02	0.00	3.81	0.8	182626.38	54657.09	695.75	0.76	0.39	128015.0	0.8	128015.0	0.03	0.8
23.03	0.00	3.81	0.8	182674.67	54659.66	695.75	0.78	0.39	128061.5	0.8	128061.5	0.03	0.8
23.05	0.00	3.81	0.8	182724.05	54662.50	695.75	0.80	0.41	128109.8	0.8	128109.8	0.03	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	3.81	0.8	182774.07	54664.23	695.75	0.82	0.42	128159.2	0.8	128159.2	0.03	0.9
23.08	0.00	3.81	0.8	182824.49	54665.28	695.75	0.83	0.42	128209.2	0.8	128209.2	0.03	0.9
23.10	0.00	3.81	0.8	182875.15	54665.91	695.75	0.84	0.43	128259.7	0.8	128259.7	0.03	0.9
23.12	0.00	3.81	0.8	182925.96	54666.30	695.75	0.84	0.43	128310.3	0.8	128310.3	0.03	0.9
23.13	0.00	3.81	0.8	182976.86	54666.54	695.75	0.85	0.43	128361.1	0.8	128361.1	0.03	0.9
23.15	0.00	3.81	0.8	183027.81	54666.69	695.75	0.85	0.43	128412.0	0.8	128412.0	0.03	0.9
23.17	0.00	3.81	0.8	183077.52	54665.49	695.75	0.85	0.43	128463.0	0.8	128463.0	0.03	0.9
23.18	0.00	3.81	0.8	183125.39	54662.41	695.75	0.83	0.42	128512.7	0.8	128512.7	0.03	0.9
23.20	0.00	3.81	0.8	183171.61	54658.93	695.75	0.80	0.41	128560.6	0.8	128560.6	0.03	0.8
23.22	0.00	3.81	0.8	183217.39	54656.83	695.75	0.77	0.39	128606.8	0.8	128606.8	0.03	0.8
23.23	0.00	3.82	0.8	183263.95	54657.17	695.75	0.76	0.39	128652.6	0.8	128652.6	0.03	0.8
23.25	0.00	3.82	0.8	183312.29	54659.73	695.75	0.78	0.39	128699.1	0.8	128699.1	0.03	0.8
23.27	0.00	3.82	0.8	183361.70	54662.58	695.75	0.81	0.41	128747.5	0.8	128747.5	0.03	0.8
23.28	0.00	3.82	0.8	183411.76	54664.31	695.75	0.82	0.42	128796.9	0.8	128796.9	0.03	0.9
23.30	0.00	3.82	0.8	183462.22	54665.35	695.75	0.83	0.42	128846.9	0.8	128846.9	0.03	0.9
23.32	0.00	3.82	0.8	183512.92	54665.99	695.75	0.84	0.43	128897.4	0.8	128897.4	0.03	0.9
23.33	0.00	3.82	0.8	183563.76	54666.38	695.75	0.84	0.43	128948.1	0.8	128948.1	0.03	0.9
23.35	0.00	3.82	0.8	183614.70	54666.62	695.75	0.85	0.43	128998.9	0.8	128998.9	0.03	0.9
23.37	0.00	3.82	0.8	183664.40	54665.47	695.75	0.85	0.43	129049.9	0.8	129049.9	0.03	0.9
23.38	0.00	3.82	0.8	183712.29	54662.42	695.75	0.83	0.42	129099.6	0.8	129099.6	0.03	0.9
23.40	0.00	3.82	0.8	183758.53	54658.97	695.75	0.80	0.41	129147.5	0.8	129147.5	0.03	0.8
23.42	0.00	3.82	0.8	183804.33	54656.87	695.75	0.77	0.39	129193.7	0.8	129193.7	0.03	0.8
23.43	0.00	3.82	0.8	183850.92	54657.22	695.75	0.76	0.39	129239.5	0.8	129239.5	0.03	0.8
23.45	0.00	3.82	0.8	183898.00	54658.50	695.75	0.78	0.39	129286.1	0.8	129286.1	0.03	0.8
23.47	0.00	3.83	0.8	183944.30	54658.21	695.75	0.78	0.40	129333.2	0.8	129333.2	0.03	0.8
23.48	0.00	3.83	0.8	183989.59	54656.42	695.75	0.77	0.39	129379.5	0.8	129379.5	0.03	0.8
23.50	0.00	3.83	0.8	184034.81	54655.34	695.75	0.75	0.38	129424.8	0.8	129424.8	0.03	0.8
23.52	0.00	3.83	0.8	184081.06	54656.30	695.75	0.75	0.38	129470.0	0.8	129470.0	0.03	0.8
23.53	0.00	3.83	0.8	184129.22	54659.25	695.75	0.77	0.39	129516.2	0.8	129516.2	0.03	0.8
23.55	0.00	3.83	0.8	184178.55	54662.32	695.75	0.80	0.41	129564.4	0.8	129564.4	0.03	0.8
23.57	0.00	3.83	0.8	184228.58	54664.19	695.75	0.82	0.42	129613.7	0.8	129613.7	0.03	0.9
23.58	0.00	3.83	0.8	184279.03	54665.32	695.75	0.83	0.42	129663.7	0.8	129663.7	0.03	0.9
23.60	0.00	3.83	0.8	184329.75	54666.01	695.75	0.84	0.43	129714.2	0.8	129714.2	0.03	0.9
23.62	0.00	3.83	0.8	184380.63	54666.43	695.75	0.85	0.43	129764.9	0.8	129764.9	0.03	0.9
23.63	0.00	3.83	0.8	184431.60	54666.68	695.75	0.85	0.43	129815.8	0.8	129815.8	0.03	0.9
23.65	0.00	3.83	0.9	184482.64	54666.84	695.75	0.85	0.43	129866.8	0.8	129866.8	0.03	0.9
23.67	0.00	3.83	0.8	184532.42	54665.65	695.75	0.85	0.43	129917.8	0.9	129917.8	0.03	0.9
23.68	0.00	3.84	0.8	184580.37	54662.57	695.75	0.83	0.42	129967.6	0.8	129967.6	0.03	0.9
23.70	0.00	3.84	0.8	184626.67	54659.09	695.75	0.80	0.41	130015.5	0.8	130015.5	0.03	0.8
23.72	0.00	3.84	0.8	184672.52	54656.98	695.75	0.77	0.39	130061.8	0.8	130061.8	0.03	0.8
23.73	0.00	3.84	0.8	184719.16	54657.32	695.75	0.76	0.39	130107.7	0.8	130107.7	0.03	0.8
23.75	0.00	3.84	0.8	184766.28	54658.60	695.75	0.78	0.40	130154.3	0.8	130154.3	0.03	0.8
23.77	0.00	3.84	0.8	184812.63	54658.31	695.75	0.79	0.40	130201.5	0.8	130201.5	0.03	0.8
23.78	0.00	3.84	0.8	184857.97	54656.52	695.75	0.77	0.39	130247.8	0.8	130247.8	0.03	0.8
23.80	0.00	3.84	0.8	184903.23	54655.43	695.75	0.76	0.38	130293.1	0.8	130293.1	0.03	0.8
23.82	0.00	3.84	0.8	184949.53	54656.40	695.75	0.75	0.38	130338.4	0.8	130338.4	0.03	0.8
23.83	0.00	3.84	0.8	184997.74	54659.34	695.75	0.77	0.39	130384.7	0.8	130384.7	0.03	0.8
23.85	0.00	3.84	0.8	185047.12	54662.42	695.75	0.80	0.41	130432.9	0.8	130432.9	0.03	0.8
23.87	0.00	3.84	0.8	185095.90	54663.00	695.75	0.82	0.42	130482.3	0.8	130482.3	0.03	0.9
23.88	0.00	3.84	0.8	185143.27	54660.98	695.75	0.81	0.41	130531.1	0.8	130531.1	0.03	0.8
23.90	0.00	3.84	0.8	185189.22	54658.15	695.75	0.79	0.40	130578.4	0.8	130578.4	0.03	0.8
23.92	0.00	3.85	0.8	185234.87	54656.44	695.75	0.77	0.39	130624.4	0.8	130624.4	0.03	0.8
23.93	0.00	3.85	0.8	185281.40	54657.02	695.75	0.76	0.39	130670.0	0.8	130670.0	0.03	0.8
23.95	0.00	3.85	0.8	185328.48	54658.44	695.75	0.78	0.39	130716.6	0.8	130716.6	0.03	0.8
23.97	0.00	3.85	0.8	185374.80	54658.23	695.75	0.78	0.40	130763.6	0.8	130763.6	0.03	0.8
23.98	0.00	3.85	0.8	185420.14	54656.49	695.75	0.77	0.39	130810.0	0.8	130810.0	0.03	0.8
24.00	0.00	3.85	0.8	185465.41	54655.44	695.75	0.76	0.38	130855.3	0.8	130855.3	0.03	0.8
24.02	0.00	3.85	0.0	185465.41	54610.11	695.74	0.75	0.38	130900.6	0.8	130900.6	0.00	0.8
24.03	0.00	3.85	0.0	185465.41	54564.83	695.74	1.00	0.51	130960.6	1.0	130960.6	0.00	1.0
24.05	0.00	0.00	0.0	185465.41	54504.83	695.74	1.00	0.51	131020.6	1.0	131020.6	0.00	1.0
24.07	0.00	0.00	0.0	185465.41	54444.83	695.74	1.00	0.51	131080.6	1.0	131080.6	0.00	1.0
24.08	0.00	0.00	0.0	185465.41	54384.83	695.73	1.00	0.51	131140.6	1.0	131140.6	0.00	1.0
24.10	0.00	0.00	0.0	185465.41	54324.83	695.73	1.00	0.51	131200.6	1.0	131200.6	0.00	1.0
24.12	0.00	0.00	0.0	185465.41	54264.83	695.73	1.00	0.51	131260.6	1.0	131260.6	0.00	1.0
24.13	0.00	0.00	0.0	185465.41	54204.83	695.73	1.00	0.51	131320.6	1.0	131320.6	0.00	1.0
24.15	0.00	0.00	0.0	185465.41	54144.83	695.72	1.00	0.51	131380.6	1.0	131380.6	0.00	1.0
24.17	0.00	0.00	0.0	185465.41	54084.83	695.72	1.00	0.51	131440.6	1.0	131440.6	0.00	1.0
24.18	0.00	0.00	0.0	185465.41	54024.83	695.72	1.00	0.51	131500.6	1.0	131500.6	0.00	1.0
24.20	0.00	0.00	0.0	185465.41	53964.83	695.72	1.00	0.51	131560.6	1.0	131560.6	0.00	1.0
24.22	0.00	0.00	0.0	185465.41	53904.83	695.71	1.00	0.51	131620.6	1.0	131620.6	0.00	1.0
24.23	0.00	0.00	0.0	185465.41	53844.83	695.71	1.00	0.51	131680.6	1.0	131680.6	0.00	1.0
24.25	0.00	0.00	0.0	185465.41	53784.83	695.71	1.00	0.51	131740.6	1.0	131740.6	0.00	1.0
24.27	0.00	0.00	0.0	185465.41	53724.83	695.71	1.00	0.51	131800.6	1.0	131800.6	0.00	1.0
24.28	0.00	0.00	0.0	185465.41	53664.83	695.70	1.00	0.51	131860.6	1.0	131860.6	0.00	1.0
24.30	0.00	0.00	0.0	185465.41	53604.83	695.70	1.00	0.51	131920.6	1.0	131920.6	0.00	1.0
24.32	0.00	0.00	0.0	185465.41	53544.83	695.70	1.00	0.51	131980.6	1.0	131980.6	0.00	1.0
24.33	0.00	0.00	0.0	185465.41	53484.83	695.70	1.00	0.51	132040.6	1.0	132040.6	0.00	1.0
24.35	0.00	0.00	0.0	185465.41	53424.83	695.69	1.00	0.51	132100.6	1.0	132100.6	0.00	1.0
24.37	0.00	0.00	0.0	185465.41	53364.83	695.69	1.00	0.51	132160.6	1.0	132160.6	0.00	1.0
24.38	0.00	0.00	0.0	185465.41	53304.83	695.69	1.00	0.51	132220.6	1.0	132220.6	0.00	1.0
24.40	0.00	0.00	0.0	185465.41	53244.83	695.69	1.00	0.51	132280.6	1.0	132280.6	0.00	1.0
24.42	0.00	0.00	0.0	185465.41	53184.83	695.68	1.00	0.51	132340.6	1.0	132340.6	0.00	1.0
24.43	0.00	0.00	0.0	185465.41	53124.83	695.68	1.00	0.51	132400.6	1.0	132400.6	0.00	1.0
24.45	0.00	0.00	0.0	185465.41	53064.83	695.68	1.00	0.51	132460.6	1.0	132460.6	0.00	1.0
24.47	0.00	0.00	0.0	185465.41	53004.83	695.68	1.00	0.51	132520.6	1.0	132520.6	0.00	1.0
24.48	0.00	0.00	0.0	185465.41	52944.83	695.67	1.00	0.51	132580.6	1.0	132580.6	0.00	1.0
24.50	0.00	0.00	0.0	185465.41	52884.83	695.67	1.00	0.51	132640.6	1.0	132640.6	0.00	1.0
24.52	0.00	0.00	0.0	185465.41	52824.83	695.67	1.00	0.51	132700.6	1.0	132700.6	0.00	1.0
24.53	0.00	0.00	0.0	185465.41	52764.83	695.67	1.00	0.52	132760.6	1.0	132760.6	0.00	1.0
24.55	0.00	0.00	0.0	185465.41	52704.83	695.66	1.00	0.52	132820.6	1.0	132820.6	0.00	1.0
24.57	0.00	0.00	0.0	185465.41	52644.83	695.66	1.00	0.52	132880.6	1.0	132880.6	0.00	1.0
24.58	0.00	0.00	0.0	185465.41	52584.83	695.66	1.00	0.52	132940.6	1.0	132940.6	0.00	1.0
24.60	0.00	0.00	0.0	185465.41	52524.83	695.66	1.00	0.52	133000.6	1.0	133000.6	0.00	1.0
24.62	0.00	0.00	0.0	185465.41	52464.83	695.65	1.00	0.52	133060.6	1.0	133060.6	0.00	1.0
24.63	0.00	0.00	0.0	185465.41	52404.83	695.65	1.00	0.52	133120.6	1.0	133120.6	0.00	1.0
24.65	0.00	0.00	0.0	185465.41	52344.83	695.65	1.00	0.52	133180.6	1.0	133180.6	0.00	1.0
24.67	0.00	0.00	0.0	185465.41	52284.83	695.65	1.00	0.52	133240.6	1.0	133240.6	0.00	1.0
24.68	0.00	0.00	0.0	185465.41	52224.83	695.64	1.00	0.52	133300.6	1.0	133300.6	0.00	1.0
24.70	0.00	0.00	0.0	185465.41	52164.83	695.64	1.00	0.52	133360.6	1.0	133360.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	185465.41	52104.83	695.64	1.00	0.52	133420.6	1.0	133420.6	0.00	1.0
24.73	0.00	0.00	0.0	185465.41	52044.83	695.64	1.00	0.52	133480.6	1.0	133480.6	0.00	1.0
24.75	0.00	0.00	0.0	185465.41	51984.83	695.63	1.00	0.52	133540.6	1.0	133540.6	0.00	1.0
24.77	0.00	0.00	0.0	185465.41	51924.83	695.63	1.00	0.52	133600.6	1.0	133600.6	0.00	1.0
24.78	0.00	0.00	0.0	185465.41	51864.83	695.63	1.00	0.52	133660.6	1.0	133660.6	0.00	1.0
24.80	0.00	0.00	0.0	185465.41	51804.83	695.63	1.00	0.52	133720.6	1.0	133720.6	0.00	1.0
24.82	0.00	0.00	0.0	185465.41	51744.83	695.62	1.00	0.52	133780.6	1.0	133780.6	0.00	1.0
24.83	0.00	0.00	0.0	185465.41	51684.83	695.62	1.00	0.52	133840.6	1.0	133840.6	0.00	1.0
24.85	0.00	0.00	0.0	185465.41	51624.83	695.62	1.00	0.52	133900.6	1.0	133900.6	0.00	1.0
24.87	0.00	0.00	0.0	185465.41	51564.83	695.62	1.00	0.52	133960.6	1.0	133960.6	0.00	1.0
24.88	0.00	0.00	0.0	185465.41	51504.83	695.61	1.00	0.52	134020.6	1.0	134020.6	0.00	1.0
24.90	0.00	0.00	0.0	185465.41	51444.83	695.61	1.00	0.52	134080.6	1.0	134080.6	0.00	1.0
24.92	0.00	0.00	0.0	185465.41	51384.83	695.61	1.00	0.52	134140.6	1.0	134140.6	0.00	1.0
24.93	0.00	0.00	0.0	185465.41	51324.83	695.61	1.00	0.52	134200.6	1.0	134200.6	0.00	1.0
24.95	0.00	0.00	0.0	185465.41	51264.83	695.60	1.00	0.52	134260.6	1.0	134260.6	0.00	1.0
24.97	0.00	0.00	0.0	185465.41	51204.83	695.60	1.00	0.52	134320.6	1.0	134320.6	0.00	1.0
24.98	0.00	0.00	0.0	185465.41	51144.83	695.60	1.00	0.52	134380.6	1.0	134380.6	0.00	1.0
25.00	0.00	0.00	0.0	185465.41	51084.83	695.60	1.00	0.52	134440.6	1.0	134440.6	0.00	1.0
25.02	0.00	0.00	0.0	185465.41	51024.83	695.59	1.00	0.52	134500.6	1.0	134500.6	0.00	1.0
25.03	0.00	0.00	0.0	185465.41	50964.83	695.59	1.00	0.52	134560.6	1.0	134560.6	0.00	1.0
25.05	0.00	0.00	0.0	185465.41	50904.83	695.59	1.00	0.52	134620.6	1.0	134620.6	0.00	1.0
25.07	0.00	0.00	0.0	185465.41	50844.83	695.59	1.00	0.52	134680.6	1.0	134680.6	0.00	1.0
25.08	0.00	0.00	0.0	185465.41	50784.83	695.58	1.00	0.52	134740.6	1.0	134740.6	0.00	1.0
25.10	0.00	0.00	0.0	185465.41	50724.83	695.58	1.00	0.52	134800.6	1.0	134800.6	0.00	1.0
25.12	0.00	0.00	0.0	185465.41	50664.83	695.58	1.00	0.52	134860.6	1.0	134860.6	0.00	1.0
25.13	0.00	0.00	0.0	185465.41	50604.83	695.58	1.00	0.52	134920.6	1.0	134920.6	0.00	1.0
25.15	0.00	0.00	0.0	185465.41	50544.83	695.57	1.00	0.52	134980.6	1.0	134980.6	0.00	1.0
25.17	0.00	0.00	0.0	185465.41	50484.83	695.57	1.00	0.52	135040.6	1.0	135040.6	0.00	1.0
25.18	0.00	0.00	0.0	185465.41	50424.83	695.57	1.00	0.52	135100.6	1.0	135100.6	0.00	1.0
25.20	0.00	0.00	0.0	185465.41	50364.83	695.57	1.00	0.52	135160.6	1.0	135160.6	0.00	1.0
25.22	0.00	0.00	0.0	185465.41	50304.83	695.56	1.00	0.52	135220.6	1.0	135220.6	0.00	1.0
25.23	0.00	0.00	0.0	185465.41	50244.83	695.56	1.00	0.52	135280.6	1.0	135280.6	0.00	1.0
25.25	0.00	0.00	0.0	185465.41	50184.83	695.56	1.00	0.52	135340.6	1.0	135340.6	0.00	1.0
25.27	0.00	0.00	0.0	185465.41	50124.83	695.56	1.00	0.53	135400.6	1.0	135400.6	0.00	1.0
25.28	0.00	0.00	0.0	185465.41	50064.83	695.55	1.00	0.53	135460.6	1.0	135460.6	0.00	1.0
25.30	0.00	0.00	0.0	185465.41	50004.83	695.55	1.00	0.53	135520.6	1.0	135520.6	0.00	1.0
25.32	0.00	0.00	0.0	185465.41	49944.83	695.55	1.00	0.53	135580.6	1.0	135580.6	0.00	1.0
25.33	0.00	0.00	0.0	185465.41	49884.83	695.55	1.00	0.53	135640.6	1.0	135640.6	0.00	1.0
25.35	0.00	0.00	0.0	185465.41	49824.83	695.54	1.00	0.53	135700.6	1.0	135700.6	0.00	1.0
25.37	0.00	0.00	0.0	185465.41	49764.83	695.54	1.00	0.53	135760.6	1.0	135760.6	0.00	1.0
25.38	0.00	0.00	0.0	185465.41	49704.83	695.54	1.00	0.53	135820.6	1.0	135820.6	0.00	1.0
25.40	0.00	0.00	0.0	185465.41	49644.83	695.54	1.00	0.53	135880.6	1.0	135880.6	0.00	1.0
25.42	0.00	0.00	0.0	185465.41	49584.83	695.53	1.00	0.53	135940.6	1.0	135940.6	0.00	1.0
25.43	0.00	0.00	0.0	185465.41	49524.83	695.53	1.00	0.53	136000.6	1.0	136000.6	0.00	1.0
25.45	0.00	0.00	0.0	185465.41	49464.83	695.53	1.00	0.53	136060.6	1.0	136060.6	0.00	1.0
25.47	0.00	0.00	0.0	185465.41	49404.83	695.53	1.00	0.53	136120.6	1.0	136120.6	0.00	1.0
25.48	0.00	0.00	0.0	185465.41	49344.83	695.52	1.00	0.53	136180.6	1.0	136180.6	0.00	1.0
25.50	0.00	0.00	0.0	185465.41	49284.83	695.52	1.00	0.53	136240.6	1.0	136240.6	0.00	1.0
25.52	0.00	0.00	0.0	185465.41	49224.83	695.52	1.00	0.53	136300.6	1.0	136300.6	0.00	1.0
25.53	0.00	0.00	0.0	185465.41	49164.83	695.52	1.00	0.53	136360.6	1.0	136360.6	0.00	1.0
25.55	0.00	0.00	0.0	185465.41	49104.83	695.51	1.00	0.53	136420.6	1.0	136420.6	0.00	1.0
25.57	0.00	0.00	0.0	185465.41	49044.83	695.51	1.00	0.53	136480.6	1.0	136480.6	0.00	1.0
25.58	0.00	0.00	0.0	185465.41	48984.83	695.51	1.00	0.53	136540.6	1.0	136540.6	0.00	1.0
25.60	0.00	0.00	0.0	185465.41	48924.83	695.51	1.00	0.53	136600.6	1.0	136600.6	0.00	1.0
25.62	0.00	0.00	0.0	185465.41	48864.83	695.50	1.00	0.53	136660.6	1.0	136660.6	0.00	1.0
25.63	0.00	0.00	0.0	185465.41	48804.83	695.50	1.00	0.53	136720.6	1.0	136720.6	0.00	1.0
25.65	0.00	0.00	0.0	185465.41	48744.83	695.50	1.00	0.53	136780.6	1.0	136780.6	0.00	1.0
25.67	0.00	0.00	0.0	185465.41	48684.83	695.49	1.00	0.53	136840.6	1.0	136840.6	0.00	1.0
25.68	0.00	0.00	0.0	185465.41	48624.83	695.49	1.00	0.53	136900.6	1.0	136900.6	0.00	1.0
25.70	0.00	0.00	0.0	185465.41	48564.83	695.49	1.00	0.53	136960.6	1.0	136960.6	0.00	1.0
25.72	0.00	0.00	0.0	185465.41	48504.83	695.49	1.00	0.53	137020.6	1.0	137020.6	0.00	1.0
25.73	0.00	0.00	0.0	185465.41	48444.83	695.48	1.00	0.53	137080.6	1.0	137080.6	0.00	1.0
25.75	0.00	0.00	0.0	185465.41	48384.83	695.48	1.00	0.53	137140.6	1.0	137140.6	0.00	1.0
25.77	0.00	0.00	0.0	185465.41	48324.83	695.48	1.00	0.53	137200.6	1.0	137200.6	0.00	1.0
25.78	0.00	0.00	0.0	185465.41	48264.83	695.48	1.00	0.53	137260.6	1.0	137260.6	0.00	1.0
25.80	0.00	0.00	0.0	185465.41	48204.83	695.47	1.00	0.53	137320.6	1.0	137320.6	0.00	1.0
25.82	0.00	0.00	0.0	185465.41	48144.83	695.47	1.00	0.53	137380.6	1.0	137380.6	0.00	1.0
25.83	0.00	0.00	0.0	185465.41	48084.83	695.47	1.00	0.53	137440.6	1.0	137440.6	0.00	1.0
25.85	0.00	0.00	0.0	185465.41	48024.83	695.47	1.00	0.53	137500.6	1.0	137500.6	0.00	1.0
25.87	0.00	0.00	0.0	185465.41	47964.83	695.46	1.00	0.53	137560.6	1.0	137560.6	0.00	1.0
25.88	0.00	0.00	0.0	185465.41	47904.83	695.46	1.00	0.53	137620.6	1.0	137620.6	0.00	1.0
25.90	0.00	0.00	0.0	185465.41	47844.83	695.46	1.00	0.53	137680.6	1.0	137680.6	0.00	1.0
25.92	0.00	0.00	0.0	185465.41	47784.83	695.46	1.00	0.53	137740.6	1.0	137740.6	0.00	1.0
25.93	0.00	0.00	0.0	185465.41	47724.83	695.45	1.00	0.53	137800.6	1.0	137800.6	0.00	1.0
25.95	0.00	0.00	0.0	185465.41	47664.83	695.45	1.00	0.54	137860.6	1.0	137860.6	0.00	1.0
25.97	0.00	0.00	0.0	185465.41	47604.83	695.45	1.00	0.54	137920.6	1.0	137920.6	0.00	1.0
25.98	0.00	0.00	0.0	185465.41	47544.83	695.45	1.00	0.54	137980.6	1.0	137980.6	0.00	1.0
26.00	0.00	0.00	0.0	185465.41	47484.83	695.44	1.00	0.54	138040.6	1.0	138040.6	0.00	1.0
26.02	0.00	0.00	0.0	185465.41	47424.83	695.44	1.00	0.54	138100.6	1.0	138100.6	0.00	1.0
26.03	0.00	0.00	0.0	185465.41	47364.83	695.44	1.00	0.54	138160.6	1.0	138160.6	0.00	1.0
26.05	0.00	0.00	0.0	185465.41	47304.83	695.44	1.00	0.54	138220.6	1.0	138220.6	0.00	1.0
26.07	0.00	0.00	0.0	185465.41	47244.83	695.43	1.00	0.54	138280.6	1.0	138280.6	0.00	1.0
26.08	0.00	0.00	0.0	185465.41	47184.83	695.43	1.00	0.54	138340.6	1.0	138340.6	0.00	1.0
26.10	0.00	0.00	0.0	185465.41	47124.83	695.43	1.00	0.54	138400.6	1.0	138400.6	0.00	1.0
26.12	0.00	0.00	0.0	185465.41	47064.83	695.43	1.00	0.54	138460.6	1.0	138460.6	0.00	1.0
26.13	0.00	0.00	0.0	185465.41	47004.83	695.42	1.00	0.54	138520.6	1.0	138520.6	0.00	1.0
26.15	0.00	0.00	0.0	185465.41	46944.83	695.42	1.00	0.54	138580.6	1.0	138580.6	0.00	1.0
26.17	0.00	0.00	0.0	185465.41	46884.83	695.42	1.00	0.54	138640.6	1.0	138640.6	0.00	1.0
26.18	0.00	0.00	0.0	185465.41	46824.83	695.42	1.00	0.54	138700.6	1.0	138700.6	0.00	1.0
26.20	0.00	0.00	0.0	185465.41	46764.83	695.41	1.00	0.54	138760.6	1.0	138760.6	0.00	1.0
26.22	0.00	0.00	0.0	185465.41	46704.83	695.41	1.00	0.54	138820.6	1.0	138820.6	0.00	1.0
26.23	0.00	0.00	0.0	185465.41	46644.83	695.41	1.00	0.54	138880.6	1.0	138880.6	0.00	1.0
26.25	0.00	0.00	0.0	185465.41	46584.83	695.41	1.00	0.54	138940.6	1.0	138940.6	0.00	1.0
26.27	0.00	0.00	0.0	185465.41	46524.83	695.40	1.00	0.54	139000.6	1.0	139000.6	0.00	1.0
26.28	0.00	0.00	0.0	185465.41	46464.83	695.40	1.00	0.54	139060.6	1.0	139060.6	0.00	1.0
26.30	0.00	0.00	0.0	185465.41	46404.83	695.40	1.00	0.54	139120.6	1.0	139120.6	0.00	1.0
26.32	0.00	0.00	0.0	185465.41	46344.83	695.40	1.00	0.54	139180.6	1.0	139180.6	0.00	1.0
26.33	0.00	0.00	0.0	185465.41	46284.83	695.39	1.00	0.54	139240.6	1.0	139240.6	0.00	1.0
26.35	0.00	0.00	0.0	185465.41	46224.83	695.39	1.00	0.54	139300.6	1.0	139300.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	185465.41	46164.83	695.39	1.00	0.54	139360.6	1.0	139360.6	0.00	1.0
26.38	0.00	0.00	0.0	185465.41	46104.83	695.39	1.00	0.54	139420.6	1.0	139420.6	0.00	1.0
26.40	0.00	0.00	0.0	185465.41	46044.83	695.38	1.00	0.54	139480.6	1.0	139480.6	0.00	1.0
26.42	0.00	0.00	0.0	185465.41	45984.83	695.38	1.00	0.54	139540.6	1.0	139540.6	0.00	1.0
26.43	0.00	0.00	0.0	185465.41	45924.83	695.38	1.00	0.54	139600.6	1.0	139600.6	0.00	1.0
26.45	0.00	0.00	0.0	185465.41	45864.83	695.38	1.00	0.54	139660.6	1.0	139660.6	0.00	1.0
26.47	0.00	0.00	0.0	185465.41	45804.83	695.37	1.00	0.54	139720.6	1.0	139720.6	0.00	1.0
26.48	0.00	0.00	0.0	185465.41	45744.83	695.37	1.00	0.54	139780.6	1.0	139780.6	0.00	1.0
26.50	0.00	0.00	0.0	185465.41	45684.83	695.37	1.00	0.54	139840.6	1.0	139840.6	0.00	1.0
26.52	0.00	0.00	0.0	185465.41	45624.83	695.37	1.00	0.54	139900.6	1.0	139900.6	0.00	1.0
26.53	0.00	0.00	0.0	185465.41	45564.83	695.36	1.00	0.54	139960.6	1.0	139960.6	0.00	1.0
26.55	0.00	0.00	0.0	185465.41	45504.83	695.36	1.00	0.54	140020.6	1.0	140020.6	0.00	1.0
26.57	0.00	0.00	0.0	185465.41	45444.83	695.36	1.00	0.54	140080.6	1.0	140080.6	0.00	1.0
26.58	0.00	0.00	0.0	185465.41	45384.83	695.36	1.00	0.54	140140.6	1.0	140140.6	0.00	1.0
26.60	0.00	0.00	0.0	185465.41	45324.83	695.35	1.00	0.55	140200.6	1.0	140200.6	0.00	1.0
26.62	0.00	0.00	0.0	185465.41	45264.83	695.35	1.00	0.55	140260.6	1.0	140260.6	0.00	1.0
26.63	0.00	0.00	0.0	185465.41	45204.83	695.35	1.00	0.55	140320.6	1.0	140320.6	0.00	1.0
26.65	0.00	0.00	0.0	185465.41	45144.83	695.35	1.00	0.55	140380.6	1.0	140380.6	0.00	1.0
26.67	0.00	0.00	0.0	185465.41	45084.83	695.34	1.00	0.55	140440.6	1.0	140440.6	0.00	1.0
26.68	0.00	0.00	0.0	185465.41	45024.83	695.34	1.00	0.55	140500.6	1.0	140500.6	0.00	1.0
26.70	0.00	0.00	0.0	185465.41	44964.83	695.34	1.00	0.55	140560.6	1.0	140560.6	0.00	1.0
26.72	0.00	0.00	0.0	185465.41	44904.83	695.34	1.00	0.55	140620.6	1.0	140620.6	0.00	1.0
26.73	0.00	0.00	0.0	185465.41	44844.83	695.33	1.00	0.55	140680.6	1.0	140680.6	0.00	1.0
26.75	0.00	0.00	0.0	185465.41	44784.83	695.33	1.00	0.55	140740.6	1.0	140740.6	0.00	1.0
26.77	0.00	0.00	0.0	185465.41	44724.83	695.33	1.00	0.55	140800.6	1.0	140800.6	0.00	1.0
26.78	0.00	0.00	0.0	185465.41	44664.83	695.33	1.00	0.55	140860.6	1.0	140860.6	0.00	1.0
26.80	0.00	0.00	0.0	185465.41	44604.83	695.32	1.00	0.55	140920.6	1.0	140920.6	0.00	1.0
26.82	0.00	0.00	0.0	185465.41	44544.83	695.32	1.00	0.55	140980.6	1.0	140980.6	0.00	1.0
26.83	0.00	0.00	0.0	185465.41	44484.83	695.32	1.00	0.55	141040.6	1.0	141040.6	0.00	1.0
26.85	0.00	0.00	0.0	185465.41	44424.83	695.32	1.00	0.55	141100.6	1.0	141100.6	0.00	1.0
26.87	0.00	0.00	0.0	185465.41	44364.83	695.31	1.00	0.55	141160.6	1.0	141160.6	0.00	1.0
26.88	0.00	0.00	0.0	185465.41	44304.83	695.31	1.00	0.55	141220.6	1.0	141220.6	0.00	1.0
26.90	0.00	0.00	0.0	185465.41	44244.83	695.31	1.00	0.55	141280.6	1.0	141280.6	0.00	1.0
26.92	0.00	0.00	0.0	185465.41	44184.83	695.31	1.00	0.55	141340.6	1.0	141340.6	0.00	1.0
26.93	0.00	0.00	0.0	185465.41	44124.83	695.30	1.00	0.55	141400.6	1.0	141400.6	0.00	1.0
26.95	0.00	0.00	0.0	185465.41	44064.83	695.30	1.00	0.55	141460.6	1.0	141460.6	0.00	1.0
26.97	0.00	0.00	0.0	185465.41	44004.83	695.30	1.00	0.55	141520.6	1.0	141520.6	0.00	1.0
26.98	0.00	0.00	0.0	185465.41	43944.83	695.30	1.00	0.55	141580.6	1.0	141580.6	0.00	1.0
27.00	0.00	0.00	0.0	185465.41	43884.83	695.29	1.00	0.55	141640.6	1.0	141640.6	0.00	1.0
27.02	0.00	0.00	0.0	185465.41	43824.83	695.29	1.00	0.55	141700.6	1.0	141700.6	0.00	1.0
27.03	0.00	0.00	0.0	185465.41	43764.83	695.29	1.00	0.55	141760.6	1.0	141760.6	0.00	1.0
27.05	0.00	0.00	0.0	185465.41	43704.83	695.29	1.00	0.55	141820.6	1.0	141820.6	0.00	1.0
27.07	0.00	0.00	0.0	185465.41	43644.83	695.28	1.00	0.55	141880.6	1.0	141880.6	0.00	1.0
27.08	0.00	0.00	0.0	185465.41	43584.83	695.28	1.00	0.55	141940.6	1.0	141940.6	0.00	1.0
27.10	0.00	0.00	0.0	185465.41	43524.83	695.28	1.00	0.55	142000.6	1.0	142000.6	0.00	1.0
27.12	0.00	0.00	0.0	185465.41	43464.83	695.28	1.00	0.55	142060.6	1.0	142060.6	0.00	1.0
27.13	0.00	0.00	0.0	185465.41	43404.83	695.27	1.00	0.55	142120.6	1.0	142120.6	0.00	1.0
27.15	0.00	0.00	0.0	185465.41	43344.83	695.27	1.00	0.55	142180.6	1.0	142180.6	0.00	1.0
27.17	0.00	0.00	0.0	185465.41	43284.83	695.27	1.00	0.55	142240.6	1.0	142240.6	0.00	1.0
27.18	0.00	0.00	0.0	185465.41	43224.83	695.27	1.00	0.55	142300.6	1.0	142300.6	0.00	1.0
27.20	0.00	0.00	0.0	185465.41	43164.83	695.26	1.00	0.55	142360.6	1.0	142360.6	0.00	1.0
27.22	0.00	0.00	0.0	185465.41	43104.83	695.26	1.00	0.56	142420.6	1.0	142420.6	0.00	1.0
27.23	0.00	0.00	0.0	185465.41	43044.83	695.26	1.00	0.56	142480.6	1.0	142480.6	0.00	1.0
27.25	0.00	0.00	0.0	185465.41	42984.83	695.26	1.00	0.56	142540.6	1.0	142540.6	0.00	1.0
27.27	0.00	0.00	0.0	185465.41	42924.83	695.25	1.00	0.56	142600.6	1.0	142600.6	0.00	1.0
27.28	0.00	0.00	0.0	185465.41	42864.83	695.25	1.00	0.56	142660.6	1.0	142660.6	0.00	1.0
27.30	0.00	0.00	0.0	185465.41	42804.83	695.25	1.00	0.56	142720.6	1.0	142720.6	0.00	1.0
27.32	0.00	0.00	0.0	185465.41	42744.83	695.25	1.00	0.56	142780.6	1.0	142780.6	0.00	1.0
27.33	0.00	0.00	0.0	185465.41	42684.83	695.24	1.00	0.56	142840.6	1.0	142840.6	0.00	1.0
27.35	0.00	0.00	0.0	185465.41	42624.83	695.24	1.00	0.56	142900.6	1.0	142900.6	0.00	1.0
27.37	0.00	0.00	0.0	185465.41	42564.83	695.24	1.00	0.56	142960.6	1.0	142960.6	0.00	1.0
27.38	0.00	0.00	0.0	185465.41	42504.83	695.24	1.00	0.56	143020.6	1.0	143020.6	0.00	1.0
27.40	0.00	0.00	0.0	185465.41	42444.83	695.23	1.00	0.56	143080.6	1.0	143080.6	0.00	1.0
27.42	0.00	0.00	0.0	185465.41	42384.83	695.23	1.00	0.56	143140.6	1.0	143140.6	0.00	1.0
27.43	0.00	0.00	0.0	185465.41	42324.83	695.23	1.00	0.56	143200.6	1.0	143200.6	0.00	1.0
27.45	0.00	0.00	0.0	185465.41	42264.83	695.23	1.00	0.56	143260.6	1.0	143260.6	0.00	1.0
27.47	0.00	0.00	0.0	185465.41	42204.83	695.22	1.00	0.56	143320.6	1.0	143320.6	0.00	1.0
27.48	0.00	0.00	0.0	185465.41	42144.83	695.22	1.00	0.56	143380.6	1.0	143380.6	0.00	1.0
27.50	0.00	0.00	0.0	185465.41	42084.83	695.22	1.00	0.56	143440.6	1.0	143440.6	0.00	1.0
27.52	0.00	0.00	0.0	185465.41	42024.83	695.22	1.00	0.56	143500.6	1.0	143500.6	0.00	1.0
27.53	0.00	0.00	0.0	185465.41	41964.83	695.21	1.00	0.56	143560.6	1.0	143560.6	0.00	1.0
27.55	0.00	0.00	0.0	185465.41	41904.83	695.21	1.00	0.56	143620.6	1.0	143620.6	0.00	1.0
27.57	0.00	0.00	0.0	185465.41	41844.83	695.21	1.00	0.56	143680.6	1.0	143680.6	0.00	1.0
27.58	0.00	0.00	0.0	185465.41	41784.83	695.21	1.00	0.56	143740.6	1.0	143740.6	0.00	1.0
27.60	0.00	0.00	0.0	185465.41	41724.83	695.20	1.00	0.56	143800.6	1.0	143800.6	0.00	1.0
27.62	0.00	0.00	0.0	185465.41	41664.83	695.20	1.00	0.56	143860.6	1.0	143860.6	0.00	1.0
27.63	0.00	0.00	0.0	185465.41	41604.83	695.20	1.00	0.56	143920.6	1.0	143920.6	0.00	1.0
27.65	0.00	0.00	0.0	185465.41	41544.83	695.20	1.00	0.56	143980.6	1.0	143980.6	0.00	1.0
27.67	0.00	0.00	0.0	185465.41	41484.83	695.19	1.00	0.56	144040.6	1.0	144040.6	0.00	1.0
27.68	0.00	0.00	0.0	185465.41	41424.83	695.19	1.00	0.56	144100.6	1.0	144100.6	0.00	1.0
27.70	0.00	0.00	0.0	185465.41	41364.83	695.19	1.00	0.56	144160.6	1.0	144160.6	0.00	1.0
27.72	0.00	0.00	0.0	185465.41	41304.83	695.19	1.00	0.56	144220.6	1.0	144220.6	0.00	1.0
27.73	0.00	0.00	0.0	185465.41	41244.83	695.18	1.00	0.56	144280.6	1.0	144280.6	0.00	1.0
27.75	0.00	0.00	0.0	185465.41	41184.83	695.18	1.00	0.56	144340.6	1.0	144340.6	0.00	1.0
27.77	0.00	0.00	0.0	185465.41	41124.83	695.18	1.00	0.56	144400.6	1.0	144400.6	0.00	1.0
27.78	0.00	0.00	0.0	185465.41	41064.83	695.18	1.00	0.56	144460.6	1.0	144460.6	0.00	1.0
27.80	0.00	0.00	0.0	185465.41	41004.83	695.17	1.00	0.57	144520.6	1.0	144520.6	0.00	1.0
27.82	0.00	0.00	0.0	185465.41	40944.83	695.17	1.00	0.57	144580.6	1.0	144580.6	0.00	1.0
27.83	0.00	0.00	0.0	185465.41	40884.83	695.17	1.00	0.57	144640.6	1.0	144640.6	0.00	1.0
27.85	0.00	0.00	0.0	185465.41	40824.83	695.17	1.00	0.57	144700.6	1.0	144700.6	0.00	1.0
27.87	0.00	0.00	0.0	185465.41	40764.83	695.16	1.00	0.57	144760.6	1.0	144760.6	0.00	1.0
27.88	0.00	0.00	0.0	185465.41	40704.83	695.16	1.00	0.57	144820.6	1.0	144820.6	0.00	1.0
27.90	0.00	0.00	0.0	185465.41	40644.83	695.16	1.00	0.57	144880.6	1.0	144880.6	0.00	1.0
27.92	0.00	0.00	0.0	185465.41	40584.83	695.16	1.00	0.57	144940.6	1.0	144940.6	0.00	1.0
27.93	0.00	0.00	0.0	185465.41	40524.83	695.15	1.00	0.57	145000.6	1.0	145000.6	0.00	1.0
27.95	0.00	0.00	0.0	185465.41	40464.83	695.15	1.00	0.57	145060.6	1.0	145060.6	0.00	1.0
27.97	0.00	0.00	0.0	185465.41	40404.83	695.15	1.00	0.57	145120.6	1.0	145120.6	0.00	1.0
27.98	0.00	0.00	0.0	185465.41	40344.83	695.15	1.00	0.57	145180.6	1.0	145180.6	0.00	1.0
28.00	0.00	0.00	0.0	185465.41	40284.83	695.14	1.00	0.57	145240.6	1.0	145240.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	185465.41	40224.83	695.14	1.00	0.57	145300.6	1.0	145300.6	0.00	1.0
28.03	0.00	0.00	0.0	185465.41	40164.83	695.14	1.00	0.57	145360.6	1.0	145360.6	0.00	1.0
28.05	0.00	0.00	0.0	185465.41	40104.83	695.13	1.00	0.57	145420.6	1.0	145420.6	0.00	1.0
28.07	0.00	0.00	0.0	185465.41	40044.83	695.13	1.00	0.57	145480.6	1.0	145480.6	0.00	1.0
28.08	0.00	0.00	0.0	185465.41	39984.83	695.13	1.00	0.57	145540.6	1.0	145540.6	0.00	1.0
28.10	0.00	0.00	0.0	185465.41	39924.83	695.13	1.00	0.57	145600.6	1.0	145600.6	0.00	1.0
28.12	0.00	0.00	0.0	185465.41	39864.83	695.12	1.00	0.57	145660.6	1.0	145660.6	0.00	1.0
28.13	0.00	0.00	0.0	185465.41	39804.83	695.12	1.00	0.57	145720.6	1.0	145720.6	0.00	1.0
28.15	0.00	0.00	0.0	185465.41	39744.83	695.12	1.00	0.57	145780.6	1.0	145780.6	0.00	1.0
28.17	0.00	0.00	0.0	185465.41	39684.83	695.12	1.00	0.57	145840.6	1.0	145840.6	0.00	1.0
28.18	0.00	0.00	0.0	185465.41	39624.83	695.11	1.00	0.57	145900.6	1.0	145900.6	0.00	1.0
28.20	0.00	0.00	0.0	185465.41	39564.83	695.11	1.00	0.57	145960.6	1.0	145960.6	0.00	1.0
28.22	0.00	0.00	0.0	185465.41	39504.83	695.11	1.00	0.57	146020.6	1.0	146020.6	0.00	1.0
28.23	0.00	0.00	0.0	185465.41	39444.83	695.11	1.00	0.57	146080.6	1.0	146080.6	0.00	1.0
28.25	0.00	0.00	0.0	185465.41	39384.83	695.10	1.00	0.57	146140.6	1.0	146140.6	0.00	1.0
28.27	0.00	0.00	0.0	185465.41	39324.83	695.10	1.00	0.57	146200.6	1.0	146200.6	0.00	1.0
28.28	0.00	0.00	0.0	185465.41	39264.83	695.10	1.00	0.57	146260.6	1.0	146260.6	0.00	1.0
28.30	0.00	0.00	0.0	185465.41	39204.83	695.10	1.00	0.57	146320.6	1.0	146320.6	0.00	1.0
28.32	0.00	0.00	0.0	185465.41	39144.83	695.09	1.00	0.57	146380.6	1.0	146380.6	0.00	1.0
28.33	0.00	0.00	0.0	185465.41	39084.83	695.09	1.00	0.57	146440.6	1.0	146440.6	0.00	1.0
28.35	0.00	0.00	0.0	185465.41	39024.83	695.09	1.00	0.58	146500.6	1.0	146500.6	0.00	1.0
28.37	0.00	0.00	0.0	185465.41	38964.83	695.09	1.00	0.58	146560.6	1.0	146560.6	0.00	1.0
28.38	0.00	0.00	0.0	185465.41	38904.83	695.08	1.00	0.58	146620.6	1.0	146620.6	0.00	1.0
28.40	0.00	0.00	0.0	185465.41	38844.83	695.08	1.00	0.58	146680.6	1.0	146680.6	0.00	1.0
28.42	0.00	0.00	0.0	185465.41	38784.83	695.08	1.00	0.58	146740.6	1.0	146740.6	0.00	1.0
28.43	0.00	0.00	0.0	185465.41	38724.83	695.08	1.00	0.58	146800.6	1.0	146800.6	0.00	1.0
28.45	0.00	0.00	0.0	185465.41	38664.83	695.07	1.00	0.58	146860.6	1.0	146860.6	0.00	1.0
28.47	0.00	0.00	0.0	185465.41	38604.83	695.07	1.00	0.58	146920.6	1.0	146920.6	0.00	1.0
28.48	0.00	0.00	0.0	185465.41	38544.83	695.07	1.00	0.58	146980.6	1.0	146980.6	0.00	1.0
28.50	0.00	0.00	0.0	185465.41	38484.83	695.07	1.00	0.58	147040.6	1.0	147040.6	0.00	1.0
28.52	0.00	0.00	0.0	185465.41	38424.83	695.06	1.00	0.58	147100.6	1.0	147100.6	0.00	1.0
28.53	0.00	0.00	0.0	185465.41	38364.83	695.06	1.00	0.58	147160.6	1.0	147160.6	0.00	1.0
28.55	0.00	0.00	0.0	185465.41	38304.83	695.06	1.00	0.58	147220.6	1.0	147220.6	0.00	1.0
28.57	0.00	0.00	0.0	185465.41	38244.83	695.06	1.00	0.58	147280.6	1.0	147280.6	0.00	1.0
28.58	0.00	0.00	0.0	185465.41	38184.83	695.05	1.00	0.58	147340.6	1.0	147340.6	0.00	1.0
28.60	0.00	0.00	0.0	185465.41	38124.83	695.05	1.00	0.58	147400.6	1.0	147400.6	0.00	1.0
28.62	0.00	0.00	0.0	185465.41	38064.83	695.05	1.00	0.58	147460.6	1.0	147460.6	0.00	1.0
28.63	0.00	0.00	0.0	185465.41	38004.83	695.05	1.00	0.58	147520.6	1.0	147520.6	0.00	1.0
28.65	0.00	0.00	0.0	185465.41	37944.83	695.04	1.00	0.58	147580.6	1.0	147580.6	0.00	1.0
28.67	0.00	0.00	0.0	185465.41	37884.83	695.04	1.00	0.58	147640.6	1.0	147640.6	0.00	1.0
28.68	0.00	0.00	0.0	185465.41	37824.83	695.04	1.00	0.58	147700.6	1.0	147700.6	0.00	1.0
28.70	0.00	0.00	0.0	185465.41	37764.83	695.04	1.00	0.58	147760.6	1.0	147760.6	0.00	1.0
28.72	0.00	0.00	0.0	185465.41	37704.83	695.03	1.00	0.58	147820.6	1.0	147820.6	0.00	1.0
28.73	0.00	0.00	0.0	185465.41	37644.83	695.03	1.00	0.58	147880.6	1.0	147880.6	0.00	1.0
28.75	0.00	0.00	0.0	185465.41	37584.83	695.03	1.00	0.58	147940.6	1.0	147940.6	0.00	1.0
28.77	0.00	0.00	0.0	185465.41	37524.83	695.03	1.00	0.58	148000.6	1.0	148000.6	0.00	1.0
28.78	0.00	0.00	0.0	185465.41	37464.83	695.02	1.00	0.58	148060.6	1.0	148060.6	0.00	1.0
28.80	0.00	0.00	0.0	185465.41	37404.83	695.02	1.00	0.58	148120.6	1.0	148120.6	0.00	1.0
28.82	0.00	0.00	0.0	185465.41	37344.83	695.02	1.00	0.58	148180.6	1.0	148180.6	0.00	1.0
28.83	0.00	0.00	0.0	185465.41	37284.83	695.02	1.00	0.58	148240.6	1.0	148240.6	0.00	1.0
28.85	0.00	0.00	0.0	185465.41	37224.83	695.01	1.00	0.58	148300.6	1.0	148300.6	0.00	1.0
28.87	0.00	0.00	0.0	185465.41	37164.83	695.01	1.00	0.58	148360.6	1.0	148360.6	0.00	1.0
28.88	0.00	0.00	0.0	185465.41	37104.83	695.01	1.00	0.59	148420.6	1.0	148420.6	0.00	1.0
28.90	0.00	0.00	0.0	185465.41	37044.83	695.01	1.00	0.59	148480.6	1.0	148480.6	0.00	1.0
28.92	0.00	0.00	0.0	185465.41	36984.83	695.00	1.00	0.59	148540.6	1.0	148540.6	0.00	1.0
28.93	0.00	0.00	0.0	185465.41	36924.83	695.00	1.00	0.59	148600.6	1.0	148600.6	0.00	1.0
28.95	0.00	0.00	0.0	185465.41	36864.83	695.00	1.00	0.59	148660.6	1.0	148660.6	0.00	1.0
28.97	0.00	0.00	0.0	185465.41	36804.83	695.00	1.00	0.59	148720.6	1.0	148720.6	0.00	1.0
28.98	0.00	0.00	0.0	185465.41	36744.83	694.99	1.00	0.59	148780.6	1.0	148780.6	0.00	1.0
29.00	0.00	0.00	0.0	185465.41	36684.83	694.99	1.00	0.59	148840.6	1.0	148840.6	0.00	1.0
29.02	0.00	0.00	0.0	185465.41	36624.83	694.99	1.00	0.59	148900.6	1.0	148900.6	0.00	1.0
29.03	0.00	0.00	0.0	185465.41	36564.83	694.98	1.00	0.59	148960.6	1.0	148960.6	0.00	1.0
29.05	0.00	0.00	0.0	185465.41	36504.83	694.98	1.00	0.59	149020.6	1.0	149020.6	0.00	1.0
29.07	0.00	0.00	0.0	185465.41	36444.83	694.98	1.00	0.59	149080.6	1.0	149080.6	0.00	1.0
29.08	0.00	0.00	0.0	185465.41	36384.83	694.98	1.00	0.59	149140.6	1.0	149140.6	0.00	1.0
29.10	0.00	0.00	0.0	185465.41	36324.83	694.97	1.00	0.59	149200.6	1.0	149200.6	0.00	1.0
29.12	0.00	0.00	0.0	185465.41	36264.83	694.97	1.00	0.59	149260.6	1.0	149260.6	0.00	1.0
29.13	0.00	0.00	0.0	185465.41	36204.83	694.97	1.00	0.59	149320.6	1.0	149320.6	0.00	1.0
29.15	0.00	0.00	0.0	185465.41	36144.83	694.96	1.00	0.59	149380.6	1.0	149380.6	0.00	1.0
29.17	0.00	0.00	0.0	185465.41	36084.83	694.96	1.00	0.59	149440.6	1.0	149440.6	0.00	1.0
29.18	0.00	0.00	0.0	185465.41	36024.83	694.96	1.00	0.59	149500.6	1.0	149500.6	0.00	1.0
29.20	0.00	0.00	0.0	185465.41	35964.83	694.96	1.00	0.59	149560.6	1.0	149560.6	0.00	1.0
29.22	0.00	0.00	0.0	185465.41	35904.83	694.95	1.00	0.59	149620.6	1.0	149620.6	0.00	1.0
29.23	0.00	0.00	0.0	185465.41	35844.83	694.95	1.00	0.59	149680.6	1.0	149680.6	0.00	1.0
29.25	0.00	0.00	0.0	185465.41	35784.83	694.95	1.00	0.59	149740.6	1.0	149740.6	0.00	1.0
29.27	0.00	0.00	0.0	185465.41	35724.83	694.94	1.00	0.59	149800.6	1.0	149800.6	0.00	1.0
29.28	0.00	0.00	0.0	185465.41	35664.83	694.94	1.00	0.59	149860.6	1.0	149860.6	0.00	1.0
29.30	0.00	0.00	0.0	185465.41	35604.83	694.94	1.00	0.59	149920.6	1.0	149920.6	0.00	1.0
29.32	0.00	0.00	0.0	185465.41	35544.83	694.94	1.00	0.59	149980.6	1.0	149980.6	0.00	1.0
29.33	0.00	0.00	0.0	185465.41	35484.83	694.93	1.00	0.60	150040.6	1.0	150040.6	0.00	1.0
29.35	0.00	0.00	0.0	185465.41	35424.83	694.93	1.00	0.60	150100.6	1.0	150100.6	0.00	1.0
29.37	0.00	0.00	0.0	185465.41	35364.83	694.93	1.00	0.60	150160.6	1.0	150160.6	0.00	1.0
29.38	0.00	0.00	0.0	185465.41	35304.83	694.92	1.00	0.60	150220.6	1.0	150220.6	0.00	1.0
29.40	0.00	0.00	0.0	185465.41	35244.83	694.92	1.00	0.60	150280.6	1.0	150280.6	0.00	1.0
29.42	0.00	0.00	0.0	185465.41	35184.83	694.92	1.00	0.60	150340.6	1.0	150340.6	0.00	1.0
29.43	0.00	0.00	0.0	185465.41	35124.83	694.92	1.00	0.60	150400.6	1.0	150400.6	0.00	1.0
29.45	0.00	0.00	0.0	185465.41	35064.83	694.91	1.00	0.60	150460.6	1.0	150460.6	0.00	1.0
29.47	0.00	0.00	0.0	185465.41	35004.83	694.91	1.00	0.60	150520.6	1.0	150520.6	0.00	1.0
29.48	0.00	0.00	0.0	185465.41	34944.83	694.91	1.00	0.60	150580.6	1.0	150580.6	0.00	1.0
29.50	0.00	0.00	0.0	185465.41	34884.83	694.90	1.00	0.60	150640.6	1.0	150640.6	0.00	1.0
29.52	0.00	0.00	0.0	185465.41	34824.83	694.90	1.00	0.60	150700.6	1.0	150700.6	0.00	1.0
29.53	0.00	0.00	0.0	185465.41	34764.83	694.90	1.00	0.60	150760.6	1.0	150760.6	0.00	1.0
29.55	0.00	0.00	0.0	185465.41	34704.83	694.90	1.00	0.60	150820.6	1.0	150820.6	0.00	1.0
29.57	0.00	0.00	0.0	185465.41	34644.83	694.89	1.00	0.60	150880.6	1.0	150880.6	0.00	1.0
29.58	0.00	0.00	0.0	185465.41	34584.83	694.89	1.00	0.60	150940.6	1.0	150940.6	0.00	1.0
29.60	0.00	0.00	0.0	185465.41	34524.83	694.89	1.00	0.60	151000.6	1.0	151000.6	0.00	1.0
29.62	0.00	0.00	0.0	185465.41	34464.83	694.88	1.00	0.60	151060.6	1.0	151060.6	0.00	1.0
29.63	0.00	0.00	0.0	185465.41	34404.83	694.88	1.00	0.60	151120.6	1.0	151120.6	0.00	1.0
29.65	0.00	0.00	0.0	185465.41	34344.83	694.88	1.00	0.60	151180.6	1.0	151180.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	185465.41	34284.83	694.88	1.00	0.60	151240.6	1.0	151240.6	0.00	1.0
29.68	0.00	0.00	0.0	185465.41	34224.83	694.87	1.00	0.60	151300.6	1.0	151300.6	0.00	1.0
29.70	0.00	0.00	0.0	185465.41	34164.83	694.87	1.00	0.60	151360.6	1.0	151360.6	0.00	1.0
29.72	0.00	0.00	0.0	185465.41	34104.83	694.87	1.00	0.60	151420.6	1.0	151420.6	0.00	1.0
29.73	0.00	0.00	0.0	185465.41	34044.83	694.86	1.00	0.60	151480.6	1.0	151480.6	0.00	1.0
29.75	0.00	0.00	0.0	185465.41	33984.83	694.86	1.00	0.61	151540.6	1.0	151540.6	0.00	1.0
29.77	0.00	0.00	0.0	185465.41	33924.83	694.86	1.00	0.61	151600.6	1.0	151600.6	0.00	1.0
29.78	0.00	0.00	0.0	185465.41	33864.83	694.86	1.00	0.61	151660.6	1.0	151660.6	0.00	1.0
29.80	0.00	0.00	0.0	185465.41	33804.83	694.85	1.00	0.61	151720.6	1.0	151720.6	0.00	1.0
29.82	0.00	0.00	0.0	185465.41	33744.83	694.85	1.00	0.61	151780.6	1.0	151780.6	0.00	1.0
29.83	0.00	0.00	0.0	185465.41	33684.83	694.85	1.00	0.61	151840.6	1.0	151840.6	0.00	1.0
29.85	0.00	0.00	0.0	185465.41	33624.83	694.84	1.00	0.61	151900.6	1.0	151900.6	0.00	1.0
29.87	0.00	0.00	0.0	185465.41	33564.83	694.84	1.00	0.61	151960.6	1.0	151960.6	0.00	1.0
29.88	0.00	0.00	0.0	185465.41	33504.83	694.84	1.00	0.61	152020.6	1.0	152020.6	0.00	1.0
29.90	0.00	0.00	0.0	185465.41	33444.83	694.84	1.00	0.61	152080.6	1.0	152080.6	0.00	1.0
29.92	0.00	0.00	0.0	185465.41	33384.83	694.83	1.00	0.61	152140.6	1.0	152140.6	0.00	1.0
29.93	0.00	0.00	0.0	185465.41	33324.83	694.83	1.00	0.61	152200.6	1.0	152200.6	0.00	1.0
29.95	0.00	0.00	0.0	185465.41	33264.83	694.83	1.00	0.61	152260.6	1.0	152260.6	0.00	1.0
29.97	0.00	0.00	0.0	185465.41	33204.83	694.82	1.00	0.61	152320.6	1.0	152320.6	0.00	1.0
29.98	0.00	0.00	0.0	185465.41	33144.83	694.82	1.00	0.61	152380.6	1.0	152380.6	0.00	1.0
30.00	0.00	0.00	0.0	185465.41	33084.83	694.82	1.00	0.61	152440.6	1.0	152440.6	0.00	1.0
30.02	0.00	0.00	0.0	185465.41	33024.83	694.82	1.00	0.61	152500.6	1.0	152500.6	0.00	1.0
30.03	0.00	0.00	0.0	185465.41	32964.83	694.81	1.00	0.61	152560.6	1.0	152560.6	0.00	1.0
30.05	0.00	0.00	0.0	185465.41	32904.83	694.81	1.00	0.61	152620.6	1.0	152620.6	0.00	1.0
30.07	0.00	0.00	0.0	185465.41	32844.83	694.81	1.00	0.61	152680.6	1.0	152680.6	0.00	1.0
30.08	0.00	0.00	0.0	185465.41	32784.83	694.80	1.00	0.61	152740.6	1.0	152740.6	0.00	1.0
30.10	0.00	0.00	0.0	185465.41	32724.83	694.80	1.00	0.61	152800.6	1.0	152800.6	0.00	1.0
30.12	0.00	0.00	0.0	185465.41	32664.83	694.80	1.00	0.61	152860.6	1.0	152860.6	0.00	1.0
30.13	0.00	0.00	0.0	185465.41	32604.83	694.80	1.00	0.62	152920.6	1.0	152920.6	0.00	1.0
30.15	0.00	0.00	0.0	185465.41	32544.83	694.79	1.00	0.62	152980.6	1.0	152980.6	0.00	1.0
30.17	0.00	0.00	0.0	185465.41	32484.83	694.79	1.00	0.62	153040.6	1.0	153040.6	0.00	1.0
30.18	0.00	0.00	0.0	185465.41	32424.83	694.79	1.00	0.62	153100.6	1.0	153100.6	0.00	1.0
30.20	0.00	0.00	0.0	185465.41	32364.83	694.78	1.00	0.62	153160.6	1.0	153160.6	0.00	1.0
30.22	0.00	0.00	0.0	185465.41	32304.83	694.78	1.00	0.62	153220.6	1.0	153220.6	0.00	1.0
30.23	0.00	0.00	0.0	185465.41	32244.83	694.78	1.00	0.62	153280.6	1.0	153280.6	0.00	1.0
30.25	0.00	0.00	0.0	185465.41	32184.83	694.78	1.00	0.62	153340.6	1.0	153340.6	0.00	1.0
30.27	0.00	0.00	0.0	185465.41	32124.83	694.77	1.00	0.62	153400.6	1.0	153400.6	0.00	1.0
30.28	0.00	0.00	0.0	185465.41	32064.83	694.77	1.00	0.62	153460.6	1.0	153460.6	0.00	1.0
30.30	0.00	0.00	0.0	185465.41	32004.83	694.77	1.00	0.62	153520.6	1.0	153520.6	0.00	1.0
30.32	0.00	0.00	0.0	185465.41	31944.83	694.76	1.00	0.62	153580.6	1.0	153580.6	0.00	1.0
30.33	0.00	0.00	0.0	185465.41	31884.83	694.76	1.00	0.62	153640.6	1.0	153640.6	0.00	1.0
30.35	0.00	0.00	0.0	185465.41	31824.83	694.76	1.00	0.62	153700.6	1.0	153700.6	0.00	1.0
30.37	0.00	0.00	0.0	185465.41	31764.83	694.76	1.00	0.62	153760.6	1.0	153760.6	0.00	1.0
30.38	0.00	0.00	0.0	185465.41	31704.83	694.75	1.00	0.62	153820.6	1.0	153820.6	0.00	1.0
30.40	0.00	0.00	0.0	185465.41	31644.83	694.75	1.00	0.62	153880.6	1.0	153880.6	0.00	1.0
30.42	0.00	0.00	0.0	185465.41	31584.83	694.75	1.00	0.62	153940.6	1.0	153940.6	0.00	1.0
30.43	0.00	0.00	0.0	185465.41	31524.83	694.74	1.00	0.62	154000.6	1.0	154000.6	0.00	1.0
30.45	0.00	0.00	0.0	185465.41	31464.83	694.74	1.00	0.62	154060.6	1.0	154060.6	0.00	1.0
30.47	0.00	0.00	0.0	185465.41	31404.83	694.74	1.00	0.62	154120.6	1.0	154120.6	0.00	1.0
30.48	0.00	0.00	0.0	185465.41	31344.83	694.74	1.00	0.62	154180.6	1.0	154180.6	0.00	1.0
30.50	0.00	0.00	0.0	185465.41	31284.83	694.73	1.00	0.62	154240.6	1.0	154240.6	0.00	1.0
30.52	0.00	0.00	0.0	185465.41	31224.83	694.73	1.00	0.63	154300.6	1.0	154300.6	0.00	1.0
30.53	0.00	0.00	0.0	185465.41	31164.83	694.73	1.00	0.63	154360.6	1.0	154360.6	0.00	1.0
30.55	0.00	0.00	0.0	185465.41	31104.83	694.72	1.00	0.63	154420.6	1.0	154420.6	0.00	1.0
30.57	0.00	0.00	0.0	185465.41	31044.83	694.72	1.00	0.63	154480.6	1.0	154480.6	0.00	1.0
30.58	0.00	0.00	0.0	185465.41	30984.83	694.72	1.00	0.63	154540.6	1.0	154540.6	0.00	1.0
30.60	0.00	0.00	0.0	185465.41	30924.83	694.72	1.00	0.63	154600.6	1.0	154600.6	0.00	1.0
30.62	0.00	0.00	0.0	185465.41	30864.83	694.71	1.00	0.63	154660.6	1.0	154660.6	0.00	1.0
30.63	0.00	0.00	0.0	185465.41	30804.83	694.71	1.00	0.63	154720.6	1.0	154720.6	0.00	1.0
30.65	0.00	0.00	0.0	185465.41	30744.83	694.71	1.00	0.63	154780.6	1.0	154780.6	0.00	1.0
30.67	0.00	0.00	0.0	185465.41	30684.83	694.70	1.00	0.63	154840.6	1.0	154840.6	0.00	1.0
30.68	0.00	0.00	0.0	185465.41	30624.83	694.70	1.00	0.63	154900.6	1.0	154900.6	0.00	1.0
30.70	0.00	0.00	0.0	185465.41	30564.83	694.70	1.00	0.63	154960.6	1.0	154960.6	0.00	1.0
30.72	0.00	0.00	0.0	185465.41	30504.83	694.70	1.00	0.63	155020.6	1.0	155020.6	0.00	1.0
30.73	0.00	0.00	0.0	185465.41	30444.83	694.69	1.00	0.63	155080.6	1.0	155080.6	0.00	1.0
30.75	0.00	0.00	0.0	185465.41	30384.83	694.69	1.00	0.63	155140.6	1.0	155140.6	0.00	1.0
30.77	0.00	0.00	0.0	185465.41	30324.83	694.69	1.00	0.63	155200.6	1.0	155200.6	0.00	1.0
30.78	0.00	0.00	0.0	185465.41	30264.83	694.68	1.00	0.63	155260.6	1.0	155260.6	0.00	1.0
30.80	0.00	0.00	0.0	185465.41	30204.83	694.68	1.00	0.63	155320.6	1.0	155320.6	0.00	1.0
30.82	0.00	0.00	0.0	185465.41	30144.83	694.68	1.00	0.63	155380.6	1.0	155380.6	0.00	1.0
30.83	0.00	0.00	0.0	185465.41	30084.83	694.68	1.00	0.63	155440.6	1.0	155440.6	0.00	1.0
30.85	0.00	0.00	0.0	185465.41	30024.83	694.67	1.00	0.63	155500.6	1.0	155500.6	0.00	1.0
30.87	0.00	0.00	0.0	185465.41	29964.83	694.67	1.00	0.63	155560.6	1.0	155560.6	0.00	1.0
30.88	0.00	0.00	0.0	185465.41	29904.83	694.67	1.00	0.64	155620.6	1.0	155620.6	0.00	1.0
30.90	0.00	0.00	0.0	185465.41	29844.83	694.66	1.00	0.64	155680.6	1.0	155680.6	0.00	1.0
30.92	0.00	0.00	0.0	185465.41	29784.83	694.66	1.00	0.64	155740.6	1.0	155740.6	0.00	1.0
30.93	0.00	0.00	0.0	185465.41	29724.83	694.66	1.00	0.64	155800.6	1.0	155800.6	0.00	1.0
30.95	0.00	0.00	0.0	185465.41	29664.83	694.66	1.00	0.64	155860.6	1.0	155860.6	0.00	1.0
30.97	0.00	0.00	0.0	185465.41	29604.83	694.65	1.00	0.64	155920.6	1.0	155920.6	0.00	1.0
30.98	0.00	0.00	0.0	185465.41	29544.83	694.65	1.00	0.64	155980.6	1.0	155980.6	0.00	1.0
31.00	0.00	0.00	0.0	185465.41	29484.83	694.65	1.00	0.64	156040.6	1.0	156040.6	0.00	1.0
31.02	0.00	0.00	0.0	185465.41	29424.83	694.64	1.00	0.64	156100.6	1.0	156100.6	0.00	1.0
31.03	0.00	0.00	0.0	185465.41	29364.83	694.64	1.00	0.64	156160.6	1.0	156160.6	0.00	1.0
31.05	0.00	0.00	0.0	185465.41	29304.83	694.64	1.00	0.64	156220.6	1.0	156220.6	0.00	1.0
31.07	0.00	0.00	0.0	185465.41	29244.83	694.64	1.00	0.64	156280.6	1.0	156280.6	0.00	1.0
31.08	0.00	0.00	0.0	185465.41	29184.83	694.63	1.00	0.64	156340.6	1.0	156340.6	0.00	1.0
31.10	0.00	0.00	0.0	185465.41	29124.83	694.63	1.00	0.64	156400.6	1.0	156400.6	0.00	1.0
31.12	0.00	0.00	0.0	185465.41	29064.83	694.63	1.00	0.64	156460.6	1.0	156460.6	0.00	1.0
31.13	0.00	0.00	0.0	185465.41	29004.83	694.62	1.00	0.64	156520.6	1.0	156520.6	0.00	1.0
31.15	0.00	0.00	0.0	185465.41	28944.83	694.62	1.00	0.64	156580.6	1.0	156580.6	0.00	1.0
31.17	0.00	0.00	0.0	185465.41	28884.83	694.62	1.00	0.64	156640.6	1.0	156640.6	0.00	1.0
31.18	0.00	0.00	0.0	185465.41	28824.83	694.61	1.00	0.64	156700.6	1.0	156700.6	0.00	1.0
31.20	0.00	0.00	0.0	185465.41	28764.83	694.61	1.00	0.64	156760.6	1.0	156760.6	0.00	1.0
31.22	0.00	0.00	0.0	185465.41	28704.83	694.61	1.00	0.65	156820.6	1.0	156820.6	0.00	1.0
31.23	0.00	0.00	0.0	185465.41	28644.83	694.61	1.00	0.65	156880.6	1.0	156880.6	0.00	1.0
31.25	0.00	0.00	0.0	185465.41	28584.83	694.60	1.00	0.65	156940.6	1.0	156940.6	0.00	1.0
31.27	0.00	0.00	0.0	185465.41	28524.83	694.60	1.00	0.65	157000.6	1.0	157000.6	0.00	1.0
31.28	0.00	0.00	0.0	185465.41	28464.83	694.60	1.00	0.65	157060.6	1.0	157060.6	0.00	1.0
31.30	0.00	0.00	0.0	185465.41	28404.83	694.59	1.00	0.65	157120.6	1.0	157120.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	185465.41	28344.83	694.59	1.00	0.65	157180.6	1.0	157180.6	0.00	1.0
31.33	0.00	0.00	0.0	185465.41	28284.83	694.59	1.00	0.65	157240.6	1.0	157240.6	0.00	1.0
31.35	0.00	0.00	0.0	185465.41	28224.83	694.59	1.00	0.65	157300.6	1.0	157300.6	0.00	1.0
31.37	0.00	0.00	0.0	185465.41	28164.83	694.58	1.00	0.65	157360.6	1.0	157360.6	0.00	1.0
31.38	0.00	0.00	0.0	185465.41	28104.83	694.58	1.00	0.65	157420.6	1.0	157420.6	0.00	1.0
31.40	0.00	0.00	0.0	185465.41	28044.83	694.58	1.00	0.65	157480.6	1.0	157480.6	0.00	1.0
31.42	0.00	0.00	0.0	185465.41	27984.83	694.57	1.00	0.65	157540.6	1.0	157540.6	0.00	1.0
31.43	0.00	0.00	0.0	185465.41	27924.83	694.57	1.00	0.65	157600.6	1.0	157600.6	0.00	1.0
31.45	0.00	0.00	0.0	185465.41	27864.83	694.57	1.00	0.65	157660.6	1.0	157660.6	0.00	1.0
31.47	0.00	0.00	0.0	185465.41	27804.83	694.57	1.00	0.65	157720.6	1.0	157720.6	0.00	1.0
31.48	0.00	0.00	0.0	185465.41	27744.83	694.56	1.00	0.65	157780.6	1.0	157780.6	0.00	1.0
31.50	0.00	0.00	0.0	185465.41	27684.83	694.56	1.00	0.65	157840.6	1.0	157840.6	0.00	1.0
31.52	0.00	0.00	0.0	185465.41	27624.83	694.56	1.00	0.65	157900.6	1.0	157900.6	0.00	1.0
31.53	0.00	0.00	0.0	185465.41	27564.83	694.55	1.00	0.65	157960.6	1.0	157960.6	0.00	1.0
31.55	0.00	0.00	0.0	185465.41	27504.83	694.55	1.00	0.66	158020.6	1.0	158020.6	0.00	1.0
31.57	0.00	0.00	0.0	185465.41	27444.83	694.55	1.00	0.66	158080.6	1.0	158080.6	0.00	1.0
31.58	0.00	0.00	0.0	185465.41	27384.83	694.55	1.00	0.66	158140.6	1.0	158140.6	0.00	1.0
31.60	0.00	0.00	0.0	185465.41	27324.83	694.54	1.00	0.66	158200.6	1.0	158200.6	0.00	1.0
31.62	0.00	0.00	0.0	185465.41	27264.83	694.54	1.00	0.66	158260.6	1.0	158260.6	0.00	1.0
31.63	0.00	0.00	0.0	185465.41	27204.83	694.54	1.00	0.66	158320.6	1.0	158320.6	0.00	1.0
31.65	0.00	0.00	0.0	185465.41	27144.83	694.53	1.00	0.66	158380.6	1.0	158380.6	0.00	1.0
31.67	0.00	0.00	0.0	185465.41	27084.83	694.53	1.00	0.66	158440.6	1.0	158440.6	0.00	1.0
31.68	0.00	0.00	0.0	185465.41	27024.83	694.53	1.00	0.66	158500.6	1.0	158500.6	0.00	1.0
31.70	0.00	0.00	0.0	185465.41	26964.83	694.53	1.00	0.66	158560.6	1.0	158560.6	0.00	1.0
31.72	0.00	0.00	0.0	185465.41	26904.83	694.52	1.00	0.66	158620.6	1.0	158620.6	0.00	1.0
31.73	0.00	0.00	0.0	185465.41	26844.83	694.52	1.00	0.66	158680.6	1.0	158680.6	0.00	1.0
31.75	0.00	0.00	0.0	185465.41	26784.83	694.52	1.00	0.66	158740.6	1.0	158740.6	0.00	1.0
31.77	0.00	0.00	0.0	185465.41	26724.83	694.51	1.00	0.66	158800.6	1.0	158800.6	0.00	1.0
31.78	0.00	0.00	0.0	185465.41	26664.83	694.51	1.00	0.66	158860.6	1.0	158860.6	0.00	1.0
31.80	0.00	0.00	0.0	185465.41	26604.83	694.51	1.00	0.66	158920.6	1.0	158920.6	0.00	1.0
31.82	0.00	0.00	0.0	185465.41	26544.83	694.51	1.00	0.66	158980.6	1.0	158980.6	0.00	1.0
31.83	0.00	0.00	0.0	185465.41	26484.83	694.50	1.00	0.66	159040.6	1.0	159040.6	0.00	1.0
31.85	0.00	0.00	0.0	185465.41	26424.83	694.50	1.00	0.66	159100.6	1.0	159100.6	0.00	1.0
31.87	0.00	0.00	0.0	185465.41	26364.83	694.50	1.00	0.67	159160.6	1.0	159160.6	0.00	1.0
31.88	0.00	0.00	0.0	185465.41	26304.83	694.49	1.00	0.67	159220.6	1.0	159220.6	0.00	1.0
31.90	0.00	0.00	0.0	185465.41	26244.83	694.49	1.00	0.67	159280.6	1.0	159280.6	0.00	1.0
31.92	0.00	0.00	0.0	185465.41	26184.83	694.49	1.00	0.67	159340.6	1.0	159340.6	0.00	1.0
31.93	0.00	0.00	0.0	185465.41	26124.83	694.49	1.00	0.67	159400.6	1.0	159400.6	0.00	1.0
31.95	0.00	0.00	0.0	185465.41	26064.83	694.48	1.00	0.67	159460.6	1.0	159460.6	0.00	1.0
31.97	0.00	0.00	0.0	185465.41	26004.83	694.48	1.00	0.67	159520.6	1.0	159520.6	0.00	1.0
31.98	0.00	0.00	0.0	185465.41	25944.83	694.48	1.00	0.67	159580.6	1.0	159580.6	0.00	1.0
32.00	0.00	0.00	0.0	185465.41	25884.83	694.47	1.00	0.67	159640.6	1.0	159640.6	0.00	1.0
32.02	0.00	0.00	0.0	185465.41	25824.83	694.47	1.00	0.67	159700.6	1.0	159700.6	0.00	1.0
32.03	0.00	0.00	0.0	185465.41	25764.83	694.47	1.00	0.67	159760.6	1.0	159760.6	0.00	1.0
32.05	0.00	0.00	0.0	185465.41	25704.83	694.47	1.00	0.67	159820.6	1.0	159820.6	0.00	1.0
32.07	0.00	0.00	0.0	185465.41	25644.83	694.46	1.00	0.67	159880.6	1.0	159880.6	0.00	1.0
32.08	0.00	0.00	0.0	185465.41	25584.83	694.46	1.00	0.67	159940.6	1.0	159940.6	0.00	1.0
32.10	0.00	0.00	0.0	185465.41	25524.83	694.46	1.00	0.67	160000.6	1.0	160000.6	0.00	1.0
32.12	0.00	0.00	0.0	185465.41	25464.83	694.45	1.00	0.67	160060.6	1.0	160060.6	0.00	1.0
32.13	0.00	0.00	0.0	185465.41	25404.83	694.45	1.00	0.67	160120.6	1.0	160120.6	0.00	1.0
32.15	0.00	0.00	0.0	185465.41	25344.83	694.45	1.00	0.67	160180.6	1.0	160180.6	0.00	1.0
32.17	0.00	0.00	0.0	185465.41	25284.83	694.45	1.00	0.68	160240.6	1.0	160240.6	0.00	1.0
32.18	0.00	0.00	0.0	185465.41	25224.83	694.44	1.00	0.68	160300.6	1.0	160300.6	0.00	1.0
32.20	0.00	0.00	0.0	185465.41	25164.83	694.44	1.00	0.68	160360.6	1.0	160360.6	0.00	1.0
32.22	0.00	0.00	0.0	185465.41	25104.83	694.44	1.00	0.68	160420.6	1.0	160420.6	0.00	1.0
32.23	0.00	0.00	0.0	185465.41	25044.83	694.43	1.00	0.68	160480.6	1.0	160480.6	0.00	1.0
32.25	0.00	0.00	0.0	185465.41	24984.83	694.43	1.00	0.68	160540.6	1.0	160540.6	0.00	1.0
32.27	0.00	0.00	0.0	185465.41	24924.83	694.43	1.00	0.68	160600.6	1.0	160600.6	0.00	1.0
32.28	0.00	0.00	0.0	185465.41	24864.83	694.43	1.00	0.68	160660.6	1.0	160660.6	0.00	1.0
32.30	0.00	0.00	0.0	185465.41	24804.83	694.42	1.00	0.68	160720.6	1.0	160720.6	0.00	1.0
32.32	0.00	0.00	0.0	185465.41	24744.83	694.42	1.00	0.68	160780.6	1.0	160780.6	0.00	1.0
32.33	0.00	0.00	0.0	185465.41	24684.83	694.42	1.00	0.68	160840.6	1.0	160840.6	0.00	1.0
32.35	0.00	0.00	0.0	185465.41	24624.83	694.41	1.00	0.68	160900.6	1.0	160900.6	0.00	1.0
32.37	0.00	0.00	0.0	185465.41	24564.83	694.41	1.00	0.68	160960.6	1.0	160960.6	0.00	1.0
32.38	0.00	0.00	0.0	185465.41	24504.83	694.41	1.00	0.68	161020.6	1.0	161020.6	0.00	1.0
32.40	0.00	0.00	0.0	185465.41	24444.83	694.41	1.00	0.68	161080.6	1.0	161080.6	0.00	1.0
32.42	0.00	0.00	0.0	185465.41	24384.83	694.40	1.00	0.68	161140.6	1.0	161140.6	0.00	1.0
32.43	0.00	0.00	0.0	185465.41	24324.83	694.40	1.00	0.68	161200.6	1.0	161200.6	0.00	1.0
32.45	0.00	0.00	0.0	185465.41	24264.83	694.40	1.00	0.69	161260.6	1.0	161260.6	0.00	1.0
32.47	0.00	0.00	0.0	185465.41	24204.83	694.39	1.00	0.69	161320.6	1.0	161320.6	0.00	1.0
32.48	0.00	0.00	0.0	185465.41	24144.83	694.39	1.00	0.69	161380.6	1.0	161380.6	0.00	1.0
32.50	0.00	0.00	0.0	185465.41	24084.83	694.39	1.00	0.69	161440.6	1.0	161440.6	0.00	1.0
32.52	0.00	0.00	0.0	185465.41	24024.83	694.39	1.00	0.69	161500.6	1.0	161500.6	0.00	1.0
32.53	0.00	0.00	0.0	185465.41	23964.83	694.38	1.00	0.69	161560.6	1.0	161560.6	0.00	1.0
32.55	0.00	0.00	0.0	185465.41	23904.83	694.38	1.00	0.69	161620.6	1.0	161620.6	0.00	1.0
32.57	0.00	0.00	0.0	185465.41	23844.83	694.38	1.00	0.69	161680.6	1.0	161680.6	0.00	1.0
32.58	0.00	0.00	0.0	185465.41	23784.83	694.37	1.00	0.69	161740.6	1.0	161740.6	0.00	1.0
32.60	0.00	0.00	0.0	185465.41	23724.83	694.37	1.00	0.69	161800.6	1.0	161800.6	0.00	1.0
32.62	0.00	0.00	0.0	185465.41	23664.83	694.37	1.00	0.69	161860.6	1.0	161860.6	0.00	1.0
32.63	0.00	0.00	0.0	185465.41	23604.83	694.37	1.00	0.69	161920.6	1.0	161920.6	0.00	1.0
32.65	0.00	0.00	0.0	185465.41	23544.83	694.36	1.00	0.69	161980.6	1.0	161980.6	0.00	1.0
32.67	0.00	0.00	0.0	185465.41	23484.83	694.36	1.00	0.69	162040.6	1.0	162040.6	0.00	1.0
32.68	0.00	0.00	0.0	185465.41	23424.83	694.36	1.00	0.69	162100.6	1.0	162100.6	0.00	1.0
32.70	0.00	0.00	0.0	185465.41	23364.83	694.35	1.00	0.69	162160.6	1.0	162160.6	0.00	1.0
32.72	0.00	0.00	0.0	185465.41	23304.83	694.35	1.00	0.70	162220.6	1.0	162220.6	0.00	1.0
32.73	0.00	0.00	0.0	185465.41	23244.83	694.35	1.00	0.70	162280.6	1.0	162280.6	0.00	1.0
32.75	0.00	0.00	0.0	185465.41	23184.83	694.35	1.00	0.70	162340.6	1.0	162340.6	0.00	1.0
32.77	0.00	0.00	0.0	185465.41	23124.83	694.34	1.00	0.70	162400.6	1.0	162400.6	0.00	1.0
32.78	0.00	0.00	0.0	185465.41	23064.83	694.34	1.00	0.70	162460.6	1.0	162460.6	0.00	1.0
32.80	0.00	0.00	0.0	185465.41	23004.83	694.34	1.00	0.70	162520.6	1.0	162520.6	0.00	1.0
32.82	0.00	0.00	0.0	185465.41	22944.83	694.33	1.00	0.70	162580.6	1.0	162580.6	0.00	1.0
32.83	0.00	0.00	0.0	185465.41	22884.83	694.33	1.00	0.70	162640.6	1.0	162640.6	0.00	1.0
32.85	0.00	0.00	0.0	185465.41	22824.83	694.33	1.00	0.70	162700.6	1.0	162700.6	0.00	1.0
32.87	0.00	0.00	0.0	185465.41	22764.83	694.33	1.00	0.70	162760.6	1.0	162760.6	0.00	1.0
32.88	0.00	0.00	0.0	185465.41	22704.83	694.32	1.00	0.70	162820.6	1.0	162820.6	0.00	1.0
32.90	0.00	0.00	0.0	185465.41	22644.83	694.32	1.00	0.70	162880.6	1.0	162880.6	0.00	1.0
32.92	0.00	0.00	0.0	185465.41	22584.83	694.32	1.00	0.70	162940.6	1.0	162940.6	0.00	1.0
32.93	0.00	0.00	0.0	185465.41	22524.83	694.31	1.00	0.70	163000.6	1.0	163000.6	0.00	1.0
32.95	0.00	0.00	0.0	185465.41	22464.83	694.31	1.00	0.70	163060.6	1.0	163060.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	185465.41	22404.83	694.31	1.00	0.70	163120.6	1.0	163120.6	0.00	1.0
32.98	0.00	0.00	0.0	185465.41	22344.83	694.31	1.00	0.71	163180.6	1.0	163180.6	0.00	1.0
33.00	0.00	0.00	0.0	185465.41	22284.83	694.30	1.00	0.71	163240.6	1.0	163240.6	0.00	1.0
33.02	0.00	0.00	0.0	185465.41	22224.83	694.30	1.00	0.71	163300.6	1.0	163300.6	0.00	1.0
33.03	0.00	0.00	0.0	185465.41	22164.83	694.30	1.00	0.71	163360.6	1.0	163360.6	0.00	1.0
33.05	0.00	0.00	0.0	185465.41	22104.83	694.29	1.00	0.71	163420.6	1.0	163420.6	0.00	1.0
33.07	0.00	0.00	0.0	185465.41	22044.83	694.29	1.00	0.71	163480.6	1.0	163480.6	0.00	1.0
33.08	0.00	0.00	0.0	185465.41	21984.83	694.29	1.00	0.71	163540.6	1.0	163540.6	0.00	1.0
33.10	0.00	0.00	0.0	185465.41	21924.83	694.29	1.00	0.71	163600.6	1.0	163600.6	0.00	1.0
33.12	0.00	0.00	0.0	185465.41	21864.83	694.28	1.00	0.71	163660.6	1.0	163660.6	0.00	1.0
33.13	0.00	0.00	0.0	185465.41	21804.83	694.28	1.00	0.71	163720.6	1.0	163720.6	0.00	1.0
33.15	0.00	0.00	0.0	185465.41	21744.83	694.28	1.00	0.71	163780.6	1.0	163780.6	0.00	1.0
33.17	0.00	0.00	0.0	185465.41	21684.83	694.27	1.00	0.71	163840.6	1.0	163840.6	0.00	1.0
33.18	0.00	0.00	0.0	185465.41	21624.83	694.27	1.00	0.71	163900.6	1.0	163900.6	0.00	1.0
33.20	0.00	0.00	0.0	185465.41	21564.83	694.27	1.00	0.71	163960.6	1.0	163960.6	0.00	1.0
33.22	0.00	0.00	0.0	185465.41	21504.83	694.27	1.00	0.71	164020.6	1.0	164020.6	0.00	1.0
33.23	0.00	0.00	0.0	185465.41	21444.83	694.26	1.00	0.72	164080.6	1.0	164080.6	0.00	1.0
33.25	0.00	0.00	0.0	185465.41	21384.83	694.26	1.00	0.72	164140.6	1.0	164140.6	0.00	1.0
33.27	0.00	0.00	0.0	185465.41	21324.83	694.26	1.00	0.72	164200.6	1.0	164200.6	0.00	1.0
33.28	0.00	0.00	0.0	185465.41	21264.83	694.25	1.00	0.72	164260.6	1.0	164260.6	0.00	1.0
33.30	0.00	0.00	0.0	185465.41	21204.83	694.25	1.00	0.72	164320.6	1.0	164320.6	0.00	1.0
33.32	0.00	0.00	0.0	185465.41	21144.83	694.25	1.00	0.72	164380.6	1.0	164380.6	0.00	1.0
33.33	0.00	0.00	0.0	185465.41	21084.83	694.25	1.00	0.72	164440.6	1.0	164440.6	0.00	1.0
33.35	0.00	0.00	0.0	185465.41	21024.83	694.24	1.00	0.72	164500.6	1.0	164500.6	0.00	1.0
33.37	0.00	0.00	0.0	185465.41	20964.83	694.24	1.00	0.72	164560.6	1.0	164560.6	0.00	1.0
33.38	0.00	0.00	0.0	185465.41	20904.83	694.24	1.00	0.72	164620.6	1.0	164620.6	0.00	1.0
33.40	0.00	0.00	0.0	185465.41	20844.83	694.23	1.00	0.72	164680.6	1.0	164680.6	0.00	1.0
33.42	0.00	0.00	0.0	185465.41	20784.83	694.23	1.00	0.72	164740.6	1.0	164740.6	0.00	1.0
33.43	0.00	0.00	0.0	185465.41	20724.83	694.23	1.00	0.72	164800.6	1.0	164800.6	0.00	1.0
33.45	0.00	0.00	0.0	185465.41	20664.83	694.23	1.00	0.72	164860.6	1.0	164860.6	0.00	1.0
33.47	0.00	0.00	0.0	185465.41	20604.83	694.22	1.00	0.72	164920.6	1.0	164920.6	0.00	1.0
33.48	0.00	0.00	0.0	185465.41	20544.83	694.22	1.00	0.73	164980.6	1.0	164980.6	0.00	1.0
33.50	0.00	0.00	0.0	185465.41	20484.83	694.22	1.00	0.73	165040.6	1.0	165040.6	0.00	1.0
33.52	0.00	0.00	0.0	185465.41	20424.83	694.21	1.00	0.73	165100.6	1.0	165100.6	0.00	1.0
33.53	0.00	0.00	0.0	185465.41	20364.83	694.21	1.00	0.73	165160.6	1.0	165160.6	0.00	1.0
33.55	0.00	0.00	0.0	185465.41	20304.83	694.21	1.00	0.73	165220.6	1.0	165220.6	0.00	1.0
33.57	0.00	0.00	0.0	185465.41	20244.83	694.21	1.00	0.73	165280.6	1.0	165280.6	0.00	1.0
33.58	0.00	0.00	0.0	185465.41	20184.83	694.20	1.00	0.73	165340.6	1.0	165340.6	0.00	1.0
33.60	0.00	0.00	0.0	185465.41	20124.83	694.20	1.00	0.73	165400.6	1.0	165400.6	0.00	1.0
33.62	0.00	0.00	0.0	185465.41	20064.83	694.20	1.00	0.73	165460.6	1.0	165460.6	0.00	1.0
33.63	0.00	0.00	0.0	185465.41	20004.83	694.19	1.00	0.73	165520.6	1.0	165520.6	0.00	1.0
33.65	0.00	0.00	0.0	185465.41	19944.83	694.19	1.00	0.73	165580.6	1.0	165580.6	0.00	1.0
33.67	0.00	0.00	0.0	185465.41	19884.83	694.19	1.00	0.73	165640.6	1.0	165640.6	0.00	1.0
33.68	0.00	0.00	0.0	185465.41	19824.83	694.19	1.00	0.73	165700.6	1.0	165700.6	0.00	1.0
33.70	0.00	0.00	0.0	185465.41	19764.83	694.18	1.00	0.73	165760.6	1.0	165760.6	0.00	1.0
33.72	0.00	0.00	0.0	185465.41	19704.83	694.18	1.00	0.74	165820.6	1.0	165820.6	0.00	1.0
33.73	0.00	0.00	0.0	185465.41	19644.83	694.18	1.00	0.74	165880.6	1.0	165880.6	0.00	1.0
33.75	0.00	0.00	0.0	185465.41	19584.83	694.17	1.00	0.74	165940.6	1.0	165940.6	0.00	1.0
33.77	0.00	0.00	0.0	185465.41	19524.83	694.17	1.00	0.74	166000.6	1.0	166000.6	0.00	1.0
33.78	0.00	0.00	0.0	185465.41	19464.83	694.17	1.00	0.74	166060.6	1.0	166060.6	0.00	1.0
33.80	0.00	0.00	0.0	185465.41	19404.83	694.17	1.00	0.74	166120.6	1.0	166120.6	0.00	1.0
33.82	0.00	0.00	0.0	185465.41	19344.83	694.16	1.00	0.74	166180.6	1.0	166180.6	0.00	1.0
33.83	0.00	0.00	0.0	185465.41	19284.83	694.16	1.00	0.74	166240.6	1.0	166240.6	0.00	1.0
33.85	0.00	0.00	0.0	185465.41	19224.83	694.16	1.00	0.74	166300.6	1.0	166300.6	0.00	1.0
33.87	0.00	0.00	0.0	185465.41	19164.83	694.15	1.00	0.74	166360.6	1.0	166360.6	0.00	1.0
33.88	0.00	0.00	0.0	185465.41	19104.83	694.15	1.00	0.74	166420.6	1.0	166420.6	0.00	1.0
33.90	0.00	0.00	0.0	185465.41	19044.83	694.15	1.00	0.74	166480.6	1.0	166480.6	0.00	1.0
33.92	0.00	0.00	0.0	185465.41	18984.83	694.15	1.00	0.74	166540.6	1.0	166540.6	0.00	1.0
33.93	0.00	0.00	0.0	185465.41	18924.83	694.14	1.00	0.75	166600.6	1.0	166600.6	0.00	1.0
33.95	0.00	0.00	0.0	185465.41	18864.83	694.14	1.00	0.75	166660.6	1.0	166660.6	0.00	1.0
33.97	0.00	0.00	0.0	185465.41	18804.83	694.14	1.00	0.75	166720.6	1.0	166720.6	0.00	1.0
33.98	0.00	0.00	0.0	185465.41	18744.83	694.13	1.00	0.75	166780.6	1.0	166780.6	0.00	1.0
34.00	0.00	0.00	0.0	185465.41	18684.83	694.13	1.00	0.75	166840.6	1.0	166840.6	0.00	1.0
34.02	0.00	0.00	0.0	185465.41	18624.83	694.13	1.00	0.75	166900.6	1.0	166900.6	0.00	1.0
34.03	0.00	0.00	0.0	185465.41	18564.83	694.13	1.00	0.75	166960.6	1.0	166960.6	0.00	1.0
34.05	0.00	0.00	0.0	185465.41	18504.83	694.12	1.00	0.75	167020.6	1.0	167020.6	0.00	1.0
34.07	0.00	0.00	0.0	185465.41	18444.83	694.12	1.00	0.75	167080.6	1.0	167080.6	0.00	1.0
34.08	0.00	0.00	0.0	185465.41	18384.83	694.12	1.00	0.75	167140.6	1.0	167140.6	0.00	1.0
34.10	0.00	0.00	0.0	185465.41	18324.83	694.11	1.00	0.75	167200.6	1.0	167200.6	0.00	1.0
34.12	0.00	0.00	0.0	185465.41	18264.83	694.11	1.00	0.75	167260.6	1.0	167260.6	0.00	1.0
34.13	0.00	0.00	0.0	185465.41	18204.83	694.11	1.00	0.75	167320.6	1.0	167320.6	0.00	1.0
34.15	0.00	0.00	0.0	185465.41	18144.83	694.11	1.00	0.76	167380.6	1.0	167380.6	0.00	1.0
34.17	0.00	0.00	0.0	185465.41	18084.83	694.10	1.00	0.76	167440.6	1.0	167440.6	0.00	1.0
34.18	0.00	0.00	0.0	185465.41	18024.83	694.10	1.00	0.76	167500.6	1.0	167500.6	0.00	1.0
34.20	0.00	0.00	0.0	185465.41	17964.83	694.10	1.00	0.76	167560.6	1.0	167560.6	0.00	1.0
34.22	0.00	0.00	0.0	185465.41	17904.83	694.09	1.00	0.76	167620.6	1.0	167620.6	0.00	1.0
34.23	0.00	0.00	0.0	185465.41	17844.83	694.09	1.00	0.76	167680.6	1.0	167680.6	0.00	1.0
34.25	0.00	0.00	0.0	185465.41	17784.83	694.09	1.00	0.76	167740.6	1.0	167740.6	0.00	1.0
34.27	0.00	0.00	0.0	185465.41	17724.83	694.09	1.00	0.76	167800.6	1.0	167800.6	0.00	1.0
34.28	0.00	0.00	0.0	185465.41	17664.83	694.08	1.00	0.76	167860.6	1.0	167860.6	0.00	1.0
34.30	0.00	0.00	0.0	185465.41	17604.83	694.08	1.00	0.76	167920.6	1.0	167920.6	0.00	1.0
34.32	0.00	0.00	0.0	185465.41	17544.83	694.08	1.00	0.76	167980.6	1.0	167980.6	0.00	1.0
34.33	0.00	0.00	0.0	185465.41	17484.83	694.07	1.00	0.76	168040.6	1.0	168040.6	0.00	1.0
34.35	0.00	0.00	0.0	185465.41	17424.83	694.07	1.00	0.77	168100.6	1.0	168100.6	0.00	1.0
34.37	0.00	0.00	0.0	185465.41	17364.83	694.07	1.00	0.77	168160.6	1.0	168160.6	0.00	1.0
34.38	0.00	0.00	0.0	185465.41	17304.83	694.06	1.00	0.77	168220.6	1.0	168220.6	0.00	1.0
34.40	0.00	0.00	0.0	185465.41	17244.83	694.06	1.00	0.77	168280.6	1.0	168280.6	0.00	1.0
34.42	0.00	0.00	0.0	185465.41	17184.83	694.06	1.00	0.77	168340.6	1.0	168340.6	0.00	1.0
34.43	0.00	0.00	0.0	185465.41	17124.83	694.06	1.00	0.77	168400.6	1.0	168400.6	0.00	1.0
34.45	0.00	0.00	0.0	185465.41	17064.83	694.05	1.00	0.77	168460.6	1.0	168460.6	0.00	1.0
34.47	0.00	0.00	0.0	185465.41	17004.83	694.05	1.00	0.77	168520.6	1.0	168520.6	0.00	1.0
34.48	0.00	0.00	0.0	185465.41	16944.83	694.05	1.00	0.77	168580.6	1.0	168580.6	0.00	1.0
34.50	0.00	0.00	0.0	185465.41	16884.83	694.04	1.00	0.77	168640.6	1.0	168640.6	0.00	1.0
34.52	0.00	0.00	0.0	185465.41	16824.83	694.04	1.00	0.77	168700.6	1.0	168700.6	0.00	1.0
34.53	0.00	0.00	0.0	185465.41	16764.83	694.04	1.00	0.77	168760.6	1.0	168760.6	0.00	1.0
34.55	0.00	0.00	0.0	185465.41	16704.83	694.04	1.00	0.78	168820.6	1.0	168820.6	0.00	1.0
34.57	0.00	0.00	0.0	185465.41	16644.83	694.03	1.00	0.78	168880.6	1.0	168880.6	0.00	1.0
34.58	0.00	0.00	0.0	185465.41	16584.83	694.03	1.00	0.78	168940.6	1.0	168940.6	0.00	1.0
34.60	0.00	0.00	0.0	185465.41	16524.83	694.03	1.00	0.78	169000.6	1.0	169000.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	185465.41	16464.83	694.02	1.00	0.78	169060.6	1.0	169060.6	0.00	1.0
34.63	0.00	0.00	0.0	185465.41	16404.83	694.02	1.00	0.78	169120.6	1.0	169120.6	0.00	1.0
34.65	0.00	0.00	0.0	185465.41	16344.83	694.02	1.00	0.78	169180.6	1.0	169180.6	0.00	1.0
34.67	0.00	0.00	0.0	185465.41	16284.83	694.02	1.00	0.78	169240.6	1.0	169240.6	0.00	1.0
34.68	0.00	0.00	0.0	185465.41	16224.83	694.01	1.00	0.78	169300.6	1.0	169300.6	0.00	1.0
34.70	0.00	0.00	0.0	185465.41	16164.83	694.01	1.00	0.78	169360.6	1.0	169360.6	0.00	1.0
34.72	0.00	0.00	0.0	185465.41	16104.83	694.01	1.00	0.78	169420.6	1.0	169420.6	0.00	1.0
34.73	0.00	0.00	0.0	185465.41	16044.83	694.00	1.00	0.79	169480.6	1.0	169480.6	0.00	1.0
34.75	0.00	0.00	0.0	185465.41	15984.83	694.00	1.00	0.79	169540.6	1.0	169540.6	0.00	1.0
34.77	0.00	0.00	0.0	185465.41	15924.83	694.00	1.00	0.79	169600.6	1.0	169600.6	0.00	1.0
34.78	0.00	0.00	0.0	185465.41	15864.83	693.99	1.00	0.79	169660.6	1.0	169660.6	0.00	1.0
34.80	0.00	0.00	0.0	185465.41	15804.83	693.99	1.00	0.79	169720.6	1.0	169720.6	0.00	1.0
34.82	0.00	0.00	0.0	185465.41	15744.83	693.98	1.00	0.79	169780.6	1.0	169780.6	0.00	1.0
34.83	0.00	0.00	0.0	185465.41	15684.83	693.98	1.00	0.80	169840.6	1.0	169840.6	0.00	1.0
34.85	0.00	0.00	0.0	185465.41	15624.83	693.97	1.00	0.80	169900.6	1.0	169900.6	0.00	1.0
34.87	0.00	0.00	0.0	185465.41	15564.83	693.97	1.00	0.80	169960.6	1.0	169960.6	0.00	1.0
34.88	0.00	0.00	0.0	185465.41	15504.83	693.96	1.00	0.80	170020.6	1.0	170020.6	0.00	1.0
34.90	0.00	0.00	0.0	185465.41	15444.83	693.96	1.00	0.81	170080.6	1.0	170080.6	0.00	1.0
34.92	0.00	0.00	0.0	185465.41	15384.83	693.95	1.00	0.81	170140.6	1.0	170140.6	0.00	1.0
34.93	0.00	0.00	0.0	185465.41	15324.83	693.95	1.00	0.81	170200.6	1.0	170200.6	0.00	1.0
34.95	0.00	0.00	0.0	185465.41	15264.83	693.94	1.00	0.81	170260.6	1.0	170260.6	0.00	1.0
34.97	0.00	0.00	0.0	185465.41	15204.83	693.94	1.00	0.82	170320.6	1.0	170320.6	0.00	1.0
34.98	0.00	0.00	0.0	185465.41	15144.83	693.94	1.00	0.82	170380.6	1.0	170380.6	0.00	1.0
35.00	0.00	0.00	0.0	185465.41	15084.83	693.93	1.00	0.82	170440.6	1.0	170440.6	0.00	1.0
35.02	0.00	0.00	0.0	185465.41	15024.83	693.93	1.00	0.82	170500.6	1.0	170500.6	0.00	1.0
35.03	0.00	0.00	0.0	185465.41	14964.83	693.92	1.00	0.83	170560.6	1.0	170560.6	0.00	1.0
35.05	0.00	0.00	0.0	185465.41	14904.83	693.92	1.00	0.83	170620.6	1.0	170620.6	0.00	1.0
35.07	0.00	0.00	0.0	185465.41	14844.83	693.91	1.00	0.83	170680.6	1.0	170680.6	0.00	1.0
35.08	0.00	0.00	0.0	185465.41	14784.83	693.91	1.00	0.83	170740.6	1.0	170740.6	0.00	1.0
35.10	0.00	0.00	0.0	185465.41	14724.83	693.90	1.00	0.84	170800.6	1.0	170800.6	0.00	1.0
35.12	0.00	0.00	0.0	185465.41	14664.83	693.90	1.00	0.84	170860.6	1.0	170860.6	0.00	1.0
35.13	0.00	0.00	0.0	185465.41	14604.83	693.89	1.00	0.84	170920.6	1.0	170920.6	0.00	1.0
35.15	0.00	0.00	0.0	185465.41	14544.83	693.89	1.00	0.84	170980.6	1.0	170980.6	0.00	1.0
35.17	0.00	0.00	0.0	185465.41	14484.83	693.88	1.00	0.85	171040.6	1.0	171040.6	0.00	1.0
35.18	0.00	0.00	0.0	185465.41	14424.83	693.88	1.00	0.85	171100.6	1.0	171100.6	0.00	1.0
35.20	0.00	0.00	0.0	185465.41	14364.83	693.87	1.00	0.85	171160.6	1.0	171160.6	0.00	1.0
35.22	0.00	0.00	0.0	185465.41	14304.83	693.87	1.00	0.85	171220.6	1.0	171220.6	0.00	1.0
35.23	0.00	0.00	0.0	185465.41	14244.83	693.86	1.00	0.86	171280.6	1.0	171280.6	0.00	1.0
35.25	0.00	0.00	0.0	185465.41	14184.83	693.86	1.00	0.86	171340.6	1.0	171340.6	0.00	1.0
35.27	0.00	0.00	0.0	185465.41	14124.83	693.85	1.00	0.86	171400.6	1.0	171400.6	0.00	1.0
35.28	0.00	0.00	0.0	185465.41	14064.83	693.85	1.00	0.86	171460.6	1.0	171460.6	0.00	1.0
35.30	0.00	0.00	0.0	185465.41	14004.83	693.84	1.00	0.87	171520.6	1.0	171520.6	0.00	1.0
35.32	0.00	0.00	0.0	185465.41	13944.83	693.84	1.00	0.87	171580.6	1.0	171580.6	0.00	1.0
35.33	0.00	0.00	0.0	185465.41	13884.83	693.83	1.00	0.87	171640.6	1.0	171640.6	0.00	1.0
35.35	0.00	0.00	0.0	185465.41	13824.83	693.83	1.00	0.88	171700.6	1.0	171700.6	0.00	1.0
35.37	0.00	0.00	0.0	185465.41	13764.83	693.82	1.00	0.88	171760.6	1.0	171760.6	0.00	1.0
35.38	0.00	0.00	0.0	185465.41	13704.83	693.82	1.00	0.88	171820.6	1.0	171820.6	0.00	1.0
35.40	0.00	0.00	0.0	185465.41	13644.83	693.81	1.00	0.88	171880.6	1.0	171880.6	0.00	1.0
35.42	0.00	0.00	0.0	185465.41	13584.83	693.81	1.00	0.89	171940.6	1.0	171940.6	0.00	1.0
35.43	0.00	0.00	0.0	185465.41	13524.83	693.80	1.00	0.89	172000.6	1.0	172000.6	0.00	1.0
35.45	0.00	0.00	0.0	185465.41	13464.83	693.80	1.00	0.89	172060.6	1.0	172060.6	0.00	1.0
35.47	0.00	0.00	0.0	185465.41	13404.83	693.79	1.00	0.90	172120.6	1.0	172120.6	0.00	1.0
35.48	0.00	0.00	0.0	185465.41	13344.83	693.79	1.00	0.90	172180.6	1.0	172180.6	0.00	1.0
35.50	0.00	0.00	0.0	185465.41	13284.83	693.78	1.00	0.90	172240.6	1.0	172240.6	0.00	1.0
35.52	0.00	0.00	0.0	185465.41	13224.83	693.78	1.00	0.90	172300.6	1.0	172300.6	0.00	1.0
35.53	0.00	0.00	0.0	185465.41	13164.83	693.77	1.00	0.91	172360.6	1.0	172360.6	0.00	1.0
35.55	0.00	0.00	0.0	185465.41	13104.83	693.77	1.00	0.91	172420.6	1.0	172420.6	0.00	1.0
35.57	0.00	0.00	0.0	185465.41	13044.83	693.76	1.00	0.91	172480.6	1.0	172480.6	0.00	1.0
35.58	0.00	0.00	0.0	185465.41	12984.83	693.76	1.00	0.92	172540.6	1.0	172540.6	0.00	1.0
35.60	0.00	0.00	0.0	185465.41	12924.83	693.76	1.00	0.92	172600.6	1.0	172600.6	0.00	1.0
35.62	0.00	0.00	0.0	185465.41	12864.83	693.75	1.00	0.92	172660.6	1.0	172660.6	0.00	1.0
35.63	0.00	0.00	0.0	185465.41	12804.83	693.75	1.00	0.92	172720.6	1.0	172720.6	0.00	1.0
35.65	0.00	0.00	0.0	185465.41	12744.83	693.74	1.00	0.93	172780.6	1.0	172780.6	0.00	1.0
35.67	0.00	0.00	0.0	185465.41	12684.83	693.74	1.00	0.93	172840.6	1.0	172840.6	0.00	1.0
35.68	0.00	0.00	0.0	185465.41	12624.83	693.73	1.00	0.93	172900.6	1.0	172900.6	0.00	1.0
35.70	0.00	0.00	0.0	185465.41	12564.83	693.73	1.00	0.94	172960.6	1.0	172960.6	0.00	1.0
35.72	0.00	0.00	0.0	185465.41	12504.83	693.72	1.00	0.94	173020.6	1.0	173020.6	0.00	1.0
35.73	0.00	0.00	0.0	185465.41	12444.83	693.72	1.00	0.94	173080.6	1.0	173080.6	0.00	1.0
35.75	0.00	0.00	0.0	185465.41	12384.83	693.71	1.00	0.95	173140.6	1.0	173140.6	0.00	1.0
35.77	0.00	0.00	0.0	185465.41	12324.83	693.71	1.00	0.95	173200.6	1.0	173200.6	0.00	1.0
35.78	0.00	0.00	0.0	185465.41	12264.83	693.70	1.00	0.95	173260.6	1.0	173260.6	0.00	1.0
35.80	0.00	0.00	0.0	185465.41	12204.83	693.70	1.00	0.96	173320.6	1.0	173320.6	0.00	1.0
35.82	0.00	0.00	0.0	185465.41	12144.83	693.69	1.00	0.96	173380.6	1.0	173380.6	0.00	1.0
35.83	0.00	0.00	0.0	185465.41	12084.83	693.69	1.00	0.96	173440.6	1.0	173440.6	0.00	1.0
35.85	0.00	0.00	0.0	185465.41	12024.83	693.68	1.00	0.96	173500.6	1.0	173500.6	0.00	1.0
35.87	0.00	0.00	0.0	185465.41	11964.83	693.68	1.00	0.97	173560.6	1.0	173560.6	0.00	1.0
35.88	0.00	0.00	0.0	185465.41	11904.83	693.67	1.00	0.97	173620.6	1.0	173620.6	0.00	1.0
35.90	0.00	0.00	0.0	185465.41	11844.83	693.67	1.00	0.97	173680.6	1.0	173680.6	0.00	1.0
35.92	0.00	0.00	0.0	185465.41	11784.83	693.66	1.00	0.98	173740.6	1.0	173740.6	0.00	1.0
35.93	0.00	0.00	0.0	185465.41	11724.83	693.66	1.00	0.98	173800.6	1.0	173800.6	0.00	1.0
35.95	0.00	0.00	0.0	185465.41	11664.83	693.65	1.00	0.98	173860.6	1.0	173860.6	0.00	1.0
35.97	0.00	0.00	0.0	185465.41	11604.83	693.65	1.00	0.99	173920.6	1.0	173920.6	0.00	1.0
35.98	0.00	0.00	0.0	185465.41	11544.83	693.64	1.00	0.99	173980.6	1.0	173980.6	0.00	1.0
36.00	0.00	0.00	0.0	185465.41	11484.83	693.64	1.00	0.99	174040.6	1.0	174040.6	0.00	1.0
36.02	0.00	0.00	0.0	185465.41	11424.83	693.63	1.00	1.00	174100.6	1.0	174100.6	0.00	1.0
36.03	0.00	0.00	0.0	185465.41	11364.83	693.63	1.00	1.00	174160.6	1.0	174160.6	0.00	1.0
36.05	0.00	0.00	0.0	185465.41	11304.83	693.62	1.00	1.00	174220.6	1.0	174220.6	0.00	1.0
36.07	0.00	0.00	0.0	185465.41	11244.83	693.62	1.00	1.01	174280.6	1.0	174280.6	0.00	1.0
36.08	0.00	0.00	0.0	185465.41	11184.83	693.61	1.00	1.01	174340.6	1.0	174340.6	0.00	1.0
36.10	0.00	0.00	0.0	185465.41	11124.83	693.61	1.00	1.02	174400.6	1.0	174400.6	0.00	1.0
36.12	0.00	0.00	0.0	185465.41	11064.83	693.60	1.00	1.02	174460.6	1.0	174460.6	0.00	1.0
36.13	0.00	0.00	0.0	185465.41	11004.83	693.60	1.00	1.02	174520.6	1.0	174520.6	0.00	1.0
36.15	0.00	0.00	0.0	185465.41	10944.83	693.59	1.00	1.03	174580.6	1.0	174580.6	0.00	1.0
36.17	0.00	0.00	0.0	185465.41	10884.83	693.59	1.00	1.03	174640.6	1.0	174640.6	0.00	1.0
36.18	0.00	0.00	0.0	185465.41	10824.83	693.58	1.00	1.03	174700.6	1.0	174700.6	0.00	1.0
36.20	0.00	0.00	0.0	185465.41	10764.83	693.58	1.00	1.04	174760.6	1.0	174760.6	0.00	1.0
36.22	0.00	0.00	0.0	185465.41	10704.83	693.58	1.00	1.04	174820.6	1.0	174820.6	0.00	1.0
36.23	0.00	0.00	0.0	185465.41	10644.83	693.57	1.00	1.04	174880.6	1.0	174880.6	0.00	1.0
36.25	0.00	0.00	0.0	185465.41	10584.83	693.57	1.00	1.05	174940.6	1.0	174940.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	185465.41	10524.83	693.56	1.00	1.05	175000.6	1.0	175000.6	0.00	1.0
36.28	0.00	0.00	0.0	185465.41	10464.83	693.56	1.00	1.06	175060.6	1.0	175060.6	0.00	1.0
36.30	0.00	0.00	0.0	185465.41	10404.83	693.55	1.00	1.06	175120.6	1.0	175120.6	0.00	1.0
36.32	0.00	0.00	0.0	185465.41	10344.83	693.55	1.00	1.06	175180.6	1.0	175180.6	0.00	1.0
36.33	0.00	0.00	0.0	185465.41	10284.83	693.54	1.00	1.07	175240.6	1.0	175240.6	0.00	1.0
36.35	0.00	0.00	0.0	185465.41	10224.83	693.54	1.00	1.07	175300.6	1.0	175300.6	0.00	1.0
36.37	0.00	0.00	0.0	185465.41	10164.83	693.53	1.00	1.07	175360.6	1.0	175360.6	0.00	1.0
36.38	0.00	0.00	0.0	185465.41	10104.83	693.53	1.00	1.08	175420.6	1.0	175420.6	0.00	1.0
36.40	0.00	0.00	0.0	185465.41	10044.83	693.52	1.00	1.08	175480.6	1.0	175480.6	0.00	1.0
36.42	0.00	0.00	0.0	185465.41	9984.83	693.52	1.00	1.09	175540.6	1.0	175540.6	0.00	1.0
36.43	0.00	0.00	0.0	185465.41	9924.83	693.51	1.00	1.09	175600.6	1.0	175600.6	0.00	1.0
36.45	0.00	0.00	0.0	185465.41	9864.83	693.51	1.00	1.09	175660.6	1.0	175660.6	0.00	1.0
36.47	0.00	0.00	0.0	185465.41	9804.83	693.50	1.00	1.10	175720.6	1.0	175720.6	0.00	1.0
36.48	0.00	0.00	0.0	185465.41	9744.83	693.50	1.00	1.10	175780.6	1.0	175780.6	0.00	1.0
36.50	0.00	0.00	0.0	185465.41	9684.83	693.49	1.00	1.11	175840.6	1.0	175840.6	0.00	1.0
36.52	0.00	0.00	0.0	185465.41	9624.83	693.49	1.00	1.11	175900.6	1.0	175900.6	0.00	1.0
36.53	0.00	0.00	0.0	185465.41	9564.83	693.48	1.00	1.11	175960.6	1.0	175960.6	0.00	1.0
36.55	0.00	0.00	0.0	185465.41	9504.83	693.48	1.00	1.12	176020.6	1.0	176020.6	0.00	1.0
36.57	0.00	0.00	0.0	185465.41	9444.83	693.47	1.00	1.12	176080.6	1.0	176080.6	0.00	1.0
36.58	0.00	0.00	0.0	185465.41	9384.83	693.47	1.00	1.13	176140.6	1.0	176140.6	0.00	1.0
36.60	0.00	0.00	0.0	185465.41	9324.83	693.46	1.00	1.13	176200.6	1.0	176200.6	0.00	1.0
36.62	0.00	0.00	0.0	185465.41	9264.83	693.46	1.00	1.13	176260.6	1.0	176260.6	0.00	1.0
36.63	0.00	0.00	0.0	185465.41	9204.83	693.45	1.00	1.14	176320.6	1.0	176320.6	0.00	1.0
36.65	0.00	0.00	0.0	185465.41	9144.83	693.45	1.00	1.14	176380.6	1.0	176380.6	0.00	1.0
36.67	0.00	0.00	0.0	185465.41	9084.83	693.44	1.00	1.15	176440.6	1.0	176440.6	0.00	1.0
36.68	0.00	0.00	0.0	185465.41	9024.83	693.44	1.00	1.15	176500.6	1.0	176500.6	0.00	1.0
36.70	0.00	0.00	0.0	185465.41	8964.83	693.43	1.00	1.16	176560.6	1.0	176560.6	0.00	1.0
36.72	0.00	0.00	0.0	185465.41	8904.83	693.43	1.00	1.16	176620.6	1.0	176620.6	0.00	1.0
36.73	0.00	0.00	0.0	185465.41	8844.83	693.42	1.00	1.17	176680.6	1.0	176680.6	0.00	1.0
36.75	0.00	0.00	0.0	185465.41	8784.83	693.42	1.00	1.17	176740.6	1.0	176740.6	0.00	1.0
36.77	0.00	0.00	0.0	185465.41	8724.83	693.41	1.00	1.17	176800.6	1.0	176800.6	0.00	1.0
36.78	0.00	0.00	0.0	185465.41	8664.83	693.41	1.00	1.18	176860.6	1.0	176860.6	0.00	1.0
36.80	0.00	0.00	0.0	185465.41	8604.83	693.40	1.00	1.18	176920.6	1.0	176920.6	0.00	1.0
36.82	0.00	0.00	0.0	185465.41	8544.83	693.40	1.00	1.19	176980.6	1.0	176980.6	0.00	1.0
36.83	0.00	0.00	0.0	185465.41	8484.83	693.40	1.00	1.19	177040.6	1.0	177040.6	0.00	1.0
36.85	0.00	0.00	0.0	185465.41	8424.83	693.39	1.00	1.20	177100.6	1.0	177100.6	0.00	1.0
36.87	0.00	0.00	0.0	185465.41	8364.83	693.39	1.00	1.20	177160.6	1.0	177160.6	0.00	1.0
36.88	0.00	0.00	0.0	185465.41	8304.83	693.38	1.00	1.21	177220.6	1.0	177220.6	0.00	1.0
36.90	0.00	0.00	0.0	185465.41	8244.83	693.38	1.00	1.21	177280.6	1.0	177280.6	0.00	1.0
36.92	0.00	0.00	0.0	185465.41	8184.83	693.37	1.00	1.22	177340.6	1.0	177340.6	0.00	1.0
36.93	0.00	0.00	0.0	185465.41	8124.83	693.37	1.00	1.22	177400.6	1.0	177400.6	0.00	1.0
36.95	0.00	0.00	0.0	185465.41	8064.83	693.36	1.00	1.23	177460.6	1.0	177460.6	0.00	1.0
36.97	0.00	0.00	0.0	185465.41	8004.83	693.36	1.00	1.23	177520.6	1.0	177520.6	0.00	1.0
36.98	0.00	0.00	0.0	185465.41	7944.83	693.35	1.00	1.23	177580.6	1.0	177580.6	0.00	1.0
37.00	0.00	0.00	0.0	185465.41	7884.83	693.35	1.00	1.24	177640.6	1.0	177640.6	0.00	1.0
37.02	0.00	0.00	0.0	185465.41	7824.83	693.34	1.00	1.24	177700.6	1.0	177700.6	0.00	1.0
37.03	0.00	0.00	0.0	185465.41	7764.83	693.34	1.00	1.25	177760.6	1.0	177760.6	0.00	1.0
37.05	0.00	0.00	0.0	185465.41	7704.83	693.33	1.00	1.25	177820.6	1.0	177820.6	0.00	1.0
37.07	0.00	0.00	0.0	185465.41	7644.83	693.33	1.00	1.26	177880.6	1.0	177880.6	0.00	1.0
37.08	0.00	0.00	0.0	185465.41	7584.83	693.32	1.00	1.26	177940.6	1.0	177940.6	0.00	1.0
37.10	0.00	0.00	0.0	185465.41	7524.83	693.32	1.00	1.27	178000.6	1.0	178000.6	0.00	1.0
37.12	0.00	0.00	0.0	185465.41	7464.83	693.31	1.00	1.27	178060.6	1.0	178060.6	0.00	1.0
37.13	0.00	0.00	0.0	185465.41	7404.83	693.31	1.00	1.28	178120.6	1.0	178120.6	0.00	1.0
37.15	0.00	0.00	0.0	185465.41	7344.83	693.30	1.00	1.29	178180.6	1.0	178180.6	0.00	1.0
37.17	0.00	0.00	0.0	185465.41	7284.83	693.30	1.00	1.29	178240.6	1.0	178240.6	0.00	1.0
37.18	0.00	0.00	0.0	185465.41	7224.83	693.29	1.00	1.30	178300.6	1.0	178300.6	0.00	1.0
37.20	0.00	0.00	0.0	185465.41	7164.83	693.29	1.00	1.30	178360.6	1.0	178360.6	0.00	1.0
37.22	0.00	0.00	0.0	185465.41	7104.83	693.28	1.00	1.31	178420.6	1.0	178420.6	0.00	1.0
37.23	0.00	0.00	0.0	185465.41	7044.83	693.28	1.00	1.31	178480.6	1.0	178480.6	0.00	1.0
37.25	0.00	0.00	0.0	185465.41	6984.83	693.27	1.00	1.32	178540.6	1.0	178540.6	0.00	1.0
37.27	0.00	0.00	0.0	185465.41	6924.83	693.27	1.00	1.32	178600.6	1.0	178600.6	0.00	1.0
37.28	0.00	0.00	0.0	185465.41	6864.83	693.26	1.00	1.33	178660.6	1.0	178660.6	0.00	1.0
37.30	0.00	0.00	0.0	185465.41	6804.83	693.26	1.00	1.33	178720.6	1.0	178720.6	0.00	1.0
37.32	0.00	0.00	0.0	185465.41	6744.83	693.25	1.00	1.34	178780.6	1.0	178780.6	0.00	1.0
37.33	0.00	0.00	0.0	185465.41	6684.83	693.25	1.00	1.34	178840.6	1.0	178840.6	0.00	1.0
37.35	0.00	0.00	0.0	185465.41	6624.83	693.24	1.00	1.35	178900.6	1.0	178900.6	0.00	1.0
37.37	0.00	0.00	0.0	185465.41	6564.83	693.24	1.00	1.36	178960.6	1.0	178960.6	0.00	1.0
37.38	0.00	0.00	0.0	185465.41	6504.83	693.23	1.00	1.36	179020.6	1.0	179020.6	0.00	1.0
37.40	0.00	0.00	0.0	185465.41	6444.83	693.23	1.00	1.37	179080.6	1.0	179080.6	0.00	1.0
37.42	0.00	0.00	0.0	185465.41	6384.83	693.22	1.00	1.37	179140.6	1.0	179140.6	0.00	1.0
37.43	0.00	0.00	0.0	185465.41	6324.83	693.22	1.00	1.38	179200.6	1.0	179200.6	0.00	1.0
37.45	0.00	0.00	0.0	185465.41	6264.83	693.21	1.00	1.38	179260.6	1.0	179260.6	0.00	1.0
37.47	0.00	0.00	0.0	185465.41	6204.83	693.21	1.00	1.39	179320.6	1.0	179320.6	0.00	1.0
37.48	0.00	0.00	0.0	185465.41	6144.83	693.21	1.00	1.40	179380.6	1.0	179380.6	0.00	1.0
37.50	0.00	0.00	0.0	185465.41	6084.83	693.20	1.00	1.40	179440.6	1.0	179440.6	0.00	1.0
37.52	0.00	0.00	0.0	185465.41	6024.83	693.20	1.00	1.41	179500.6	1.0	179500.6	0.00	1.0
37.53	0.00	0.00	0.0	185465.41	5964.83	693.19	1.00	1.41	179560.6	1.0	179560.6	0.00	1.0
37.55	0.00	0.00	0.0	185465.41	5904.83	693.19	1.00	1.42	179620.6	1.0	179620.6	0.00	1.0
37.57	0.00	0.00	0.0	185465.41	5844.83	693.18	1.00	1.43	179680.6	1.0	179680.6	0.00	1.0
37.58	0.00	0.00	0.0	185465.41	5784.83	693.18	1.00	1.43	179740.6	1.0	179740.6	0.00	1.0
37.60	0.00	0.00	0.0	185465.41	5724.83	693.17	1.00	1.44	179800.6	1.0	179800.6	0.00	1.0
37.62	0.00	0.00	0.0	185465.41	5664.83	693.17	1.00	1.45	179860.6	1.0	179860.6	0.00	1.0
37.63	0.00	0.00	0.0	185465.41	5604.83	693.16	1.00	1.45	179920.6	1.0	179920.6	0.00	1.0
37.65	0.00	0.00	0.0	185465.41	5544.83	693.16	1.00	1.46	179980.6	1.0	179980.6	0.00	1.0
37.67	0.00	0.00	0.0	185465.41	5484.83	693.15	1.00	1.47	180040.6	1.0	180040.6	0.00	1.0
37.68	0.00	0.00	0.0	185465.41	5424.83	693.15	1.00	1.47	180100.6	1.0	180100.6	0.00	1.0
37.70	0.00	0.00	0.0	185465.41	5364.83	693.14	1.00	1.48	180160.6	1.0	180160.6	0.00	1.0
37.72	0.00	0.00	0.0	185465.41	5304.83	693.14	1.00	1.48	180220.6	1.0	180220.6	0.00	1.0
37.73	0.00	0.00	0.0	185465.41	5244.83	693.13	1.00	1.49	180280.6	1.0	180280.6	0.00	1.0
37.75	0.00	0.00	0.0	185465.41	5184.83	693.13	1.00	1.50	180340.6	1.0	180340.6	0.00	1.0
37.77	0.00	0.00	0.0	185465.41	5124.83	693.12	1.00	1.50	180400.6	1.0	180400.6	0.00	1.0
37.78	0.00	0.00	0.0	185465.41	5064.83	693.12	1.00	1.51	180460.6	1.0	180460.6	0.00	1.0
37.80	0.00	0.00	0.0	185465.41	5004.83	693.11	1.00	1.52	180520.6	1.0	180520.6	0.00	1.0
37.82	0.00	0.00	0.0	185465.41	4944.83	693.11	1.00	1.53	180580.6	1.0	180580.6	0.00	1.0
37.83	0.00	0.00	0.0	185465.41	4884.83	693.10	1.00	1.53	180640.6	1.0	180640.6	0.00	1.0
37.85	0.00	0.00	0.0	185465.41	4824.83	693.10	1.00	1.54	180700.6	1.0	180700.6	0.00	1.0
37.87	0.00	0.00	0.0	185465.41	4764.83	693.09	1.00	1.55	180760.6	1.0	180760.6	0.00	1.0
37.88	0.00	0.00	0.0	185465.41	4704.83	693.09	1.00	1.55	180820.6	1.0	180820.6	0.00	1.0
37.90	0.00	0.00	0.0	185465.41	4644.83	693.08	1.00	1.56	180880.6	1.0	180880.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	185465.41	4584.83	693.08	1.00	1.57	180940.6	1.0	180940.6	0.00	1.0
37.93	0.00	0.00	0.0	185465.41	4524.83	693.07	1.00	1.58	181000.6	1.0	181000.6	0.00	1.0
37.95	0.00	0.00	0.0	185465.41	4464.83	693.07	1.00	1.58	181060.6	1.0	181060.6	0.00	1.0
37.97	0.00	0.00	0.0	185465.41	4404.83	693.06	1.00	1.59	181120.6	1.0	181120.6	0.00	1.0
37.98	0.00	0.00	0.0	185465.41	4344.83	693.06	1.00	1.60	181180.6	1.0	181180.6	0.00	1.0
38.00	0.00	0.00	0.0	185465.41	4284.83	693.05	1.00	1.60	181240.6	1.0	181240.6	0.00	1.0
38.02	0.00	0.00	0.0	185465.41	4224.83	693.05	1.00	1.61	181300.6	1.0	181300.6	0.00	1.0
38.03	0.00	0.00	0.0	185465.41	4164.83	693.04	1.00	1.62	181360.6	1.0	181360.6	0.00	1.0
38.05	0.00	0.00	0.0	185465.41	4104.83	693.04	1.00	1.63	181420.6	1.0	181420.6	0.00	1.0
38.07	0.00	0.00	0.0	185465.41	4044.83	693.03	1.00	1.64	181480.6	1.0	181480.6	0.00	1.0
38.08	0.00	0.00	0.0	185465.41	3984.83	693.03	1.00	1.64	181540.6	1.0	181540.6	0.00	1.0
38.10	0.00	0.00	0.0	185465.41	3924.83	693.03	1.00	1.65	181600.6	1.0	181600.6	0.00	1.0
38.12	0.00	0.00	0.0	185465.41	3864.83	693.02	1.00	1.66	181660.6	1.0	181660.6	0.00	1.0
38.13	0.00	0.00	0.0	185465.41	3804.83	693.02	1.00	1.67	181720.6	1.0	181720.6	0.00	1.0
38.15	0.00	0.00	0.0	185465.41	3744.83	693.01	1.00	1.68	181780.6	1.0	181780.6	0.00	1.0
38.17	0.00	0.00	0.0	185465.41	3684.83	693.01	1.00	1.68	181840.6	1.0	181840.6	0.00	1.0
38.18	0.00	0.00	0.0	185465.41	3624.83	693.00	1.00	1.69	181900.6	1.0	181900.6	0.00	1.0
38.20	0.00	0.00	0.0	185465.41	3564.83	692.98	1.00	1.72	181960.6	1.0	181960.6	0.00	1.0
38.22	0.00	0.00	0.0	185465.41	3504.83	692.97	1.00	1.75	182020.6	1.0	182020.6	0.00	1.0
38.23	0.00	0.00	0.0	185465.41	3444.83	692.95	1.00	1.79	182080.6	1.0	182080.6	0.00	1.0
38.25	0.00	0.00	0.0	185465.41	3384.83	692.93	1.00	1.82	182140.6	1.0	182140.6	0.00	1.0
38.27	0.00	0.00	0.0	185465.41	3324.83	692.91	1.00	1.86	182200.6	1.0	182200.6	0.00	1.0
38.28	0.00	0.00	0.0	185465.41	3264.83	692.89	1.00	1.89	182260.6	1.0	182260.6	0.00	1.0
38.30	0.00	0.00	0.0	185465.41	3204.83	692.87	1.00	1.93	182320.6	1.0	182320.6	0.00	1.0
38.32	0.00	0.00	0.0	185465.41	3144.83	692.85	1.00	1.97	182380.6	1.0	182380.6	0.00	1.0
38.33	0.00	0.00	0.0	185465.41	3084.83	692.84	1.00	2.01	182440.6	1.0	182440.6	0.00	1.0
38.35	0.00	0.00	0.0	185465.41	3024.83	692.82	1.00	2.06	182500.6	1.0	182500.6	0.00	1.0
38.37	0.00	0.00	0.0	185465.41	2964.83	692.80	1.00	2.10	182560.6	1.0	182560.6	0.00	1.0
38.38	0.00	0.00	0.0	185465.41	2904.83	692.78	1.00	2.15	182620.6	1.0	182620.6	0.00	1.0
38.40	0.00	0.00	0.0	185465.41	2844.83	692.76	1.00	2.20	182680.6	1.0	182680.6	0.00	1.0
38.42	0.00	0.00	0.0	185465.41	2784.83	692.74	1.00	2.25	182740.6	1.0	182740.6	0.00	1.0
38.43	0.00	0.00	0.0	185465.41	2724.83	692.72	1.00	2.30	182800.6	1.0	182800.6	0.00	1.0
38.45	0.00	0.00	0.0	185465.41	2664.83	692.71	1.00	2.35	182860.6	1.0	182860.6	0.00	1.0
38.47	0.00	0.00	0.0	185465.41	2604.83	692.69	1.00	2.41	182920.6	1.0	182920.6	0.00	1.0
38.48	0.00	0.00	0.0	185465.41	2544.83	692.67	1.00	2.46	182980.6	1.0	182980.6	0.00	1.0
38.50	0.00	0.00	0.0	185465.41	2484.83	692.65	1.00	2.52	183040.6	1.0	183040.6	0.00	1.0
38.52	0.00	0.00	0.0	185465.41	2424.83	692.63	1.00	2.59	183100.6	1.0	183100.6	0.00	1.0
38.53	0.00	0.00	0.0	185465.41	2364.83	692.61	1.00	2.65	183160.6	1.0	183160.6	0.00	1.0
38.55	0.00	0.00	0.0	185465.41	2304.83	692.59	1.00	2.72	183220.6	1.0	183220.6	0.00	1.0
38.57	0.00	0.00	0.0	185465.41	2244.83	692.58	1.00	2.79	183280.6	1.0	183280.6	0.00	1.0
38.58	0.00	0.00	0.0	185465.41	2184.83	692.56	1.00	2.86	183340.6	1.0	183340.6	0.00	1.0
38.60	0.00	0.00	0.0	185465.41	2124.83	692.54	1.00	2.94	183400.6	1.0	183400.6	0.00	1.0
38.62	0.00	0.00	0.0	185465.41	2064.83	692.52	1.00	3.02	183460.6	1.0	183460.6	0.00	1.0
38.63	0.00	0.00	0.0	185465.41	2004.83	692.50	1.00	3.11	183520.6	1.0	183520.6	0.00	1.0
38.65	0.00	0.00	0.0	185465.41	1944.83	692.48	1.00	3.20	183580.6	1.0	183580.6	0.00	1.0
38.67	0.00	0.00	0.0	185465.41	1884.83	692.46	1.00	3.29	183640.6	1.0	183640.6	0.00	1.0
38.68	0.00	0.00	0.0	185465.41	1824.83	692.44	1.00	3.39	183700.6	1.0	183700.6	0.00	1.0
38.70	0.00	0.00	0.0	185465.41	1764.83	692.43	1.00	3.49	183760.6	1.0	183760.6	0.00	1.0
38.72	0.00	0.00	0.0	185465.41	1704.83	692.41	1.00	3.60	183820.6	1.0	183820.6	0.00	1.0
38.73	0.00	0.00	0.0	185465.41	1644.83	692.39	1.00	3.71	183880.6	1.0	183880.6	0.00	1.0
38.75	0.00	0.00	0.0	185465.41	1584.83	692.37	1.00	3.83	183940.6	1.0	183940.6	0.00	1.0
38.77	0.00	0.00	0.0	185465.41	1524.83	692.35	1.00	3.96	184000.6	1.0	184000.6	0.00	1.0
38.78	0.00	0.00	0.0	185465.41	1464.83	692.33	1.00	4.09	184060.6	1.0	184060.6	0.00	1.0
38.80	0.00	0.00	0.0	185465.41	1404.83	692.31	1.00	4.23	184120.6	1.0	184120.6	0.00	1.0
38.82	0.00	0.00	0.0	185465.41	1344.83	692.30	1.00	4.38	184180.6	1.0	184180.6	0.00	1.0
38.83	0.00	0.00	0.0	185465.41	1284.83	692.28	1.00	4.54	184240.6	1.0	184240.6	0.00	1.0
38.85	0.00	0.00	0.0	185465.41	1224.83	692.26	1.00	4.70	184300.6	1.0	184300.6	0.00	1.0
38.87	0.00	0.00	0.0	185465.41	1164.83	692.24	1.00	4.88	184360.6	1.0	184360.6	0.00	1.0
38.88	0.00	0.00	0.0	185465.41	1104.83	692.22	1.00	5.07	184420.6	1.0	184420.6	0.00	1.0
38.90	0.00	0.00	0.0	185465.41	1044.83	692.20	1.00	5.28	184480.6	1.0	184480.6	0.00	1.0
38.92	0.00	0.00	0.0	185465.41	984.83	692.18	1.00	5.49	184540.6	1.0	184540.6	0.00	1.0
38.93	0.00	0.00	0.0	185465.41	924.83	692.17	1.00	5.72	184600.6	1.0	184600.6	0.00	1.0
38.95	0.00	0.00	0.0	185465.41	864.83	692.15	1.00	5.97	184660.6	1.0	184660.6	0.00	1.0
38.97	0.00	0.00	0.0	185465.41	804.83	692.13	1.00	6.24	184720.6	1.0	184720.6	0.00	1.0
38.98	0.00	0.00	0.0	185465.41	744.83	692.11	1.00	6.53	184780.6	1.0	184780.6	0.00	1.0
39.00	0.00	0.00	0.0	185465.41	684.83	692.09	1.00	6.84	184840.6	1.0	184840.6	0.00	1.0
39.02	0.00	0.00	0.0	185465.41	624.83	692.07	1.00	7.17	184900.6	1.0	184900.6	0.00	1.0
39.03	0.00	0.00	0.0	185465.41	564.83	692.05	1.00	7.54	184960.6	1.0	184960.6	0.00	1.0
39.05	0.00	0.00	0.0	185465.41	504.83	692.04	1.00	7.93	185020.6	1.0	185020.6	0.00	1.0
39.07	0.00	0.00	0.0	185465.41	444.83	692.02	1.00	8.37	185080.6	1.0	185080.6	0.00	1.0
39.08	0.00	0.00	0.0	185465.41	384.83	691.99	1.00	8.97	185140.6	1.0	185140.6	0.00	1.0
39.10	0.00	0.00	0.0	185465.41	324.83	691.92	1.00	11.57	185200.6	1.0	185200.6	0.00	1.0
39.12	0.00	0.00	0.0	185465.41	264.83	691.84	1.00	15.72	185260.6	1.0	185260.6	0.00	1.0
39.13	0.00	0.00	0.0	185465.41	204.83	691.76	1.00	23.11	185320.6	1.0	185320.6	0.00	1.0
39.15	0.00	0.00	0.0	185465.41	144.83	691.69	1.00	38.87	185380.6	1.0	185380.6	0.00	1.0
39.17	0.00	0.00	0.0	185465.41	84.83	691.61	0.48	42.00	185409.6	0.5	185409.6	0.00	0.5
39.18	0.00	0.00	0.0	185465.41	55.77	691.57	0.26	42.00	185425.1	0.3	185425.1	0.00	0.3
39.20	0.00	0.00	0.0	185465.41	40.28	691.55	0.16	42.00	185434.6	0.2	185434.6	0.00	0.2
39.22	0.00	0.00	0.0	185465.41	30.77	691.54	0.11	42.00	185441.0	0.1	185441.0	0.00	0.1
39.23	0.00	0.00	0.0	185465.41	24.42	691.53	0.07	42.00	185445.5	0.1	185445.5	0.00	0.1
39.25	0.00	0.00	0.0	185465.41	19.93	691.53	0.06	42.00	185448.8	0.1	185448.8	0.00	0.1
39.27	0.00	0.00	0.0	185465.41	16.62	691.52	0.04	42.00	185451.3	0.0	185451.3	0.00	0.0
39.28	0.00	0.00	0.0	185465.41	14.10	691.52	0.03	42.00	185453.3	0.0	185453.3	0.00	0.0
39.30	0.00	0.00	0.0	185465.41	12.13	691.52	0.03	42.00	185454.9	0.0	185454.9	0.00	0.0
39.32	0.00	0.00	0.0	185465.41	10.56	691.51	0.02	42.00	185456.1	0.0	185456.1	0.00	0.0
39.33	0.00	0.00	0.0	185465.41	9.28	691.51	0.02	42.00	185457.2	0.0	185457.2	0.00	0.0
39.35	0.00	0.00	0.0	185465.41	8.23	691.51	0.01	42.00	185458.1	0.0	185458.1	0.00	0.0
39.37	0.00	0.00	0.0	185465.41	7.35	691.51	0.01	42.00	185458.8	0.0	185458.8	0.00	0.0
39.38	0.00	0.00	0.0	185465.41	6.61	691.51	0.01	42.00	185459.4	0.0	185459.4	0.00	0.0
39.40	0.00	0.00	0.0	185465.41	5.98	691.51	0.01	42.00	185460.0	0.0	185460.0	0.00	0.0
39.42	0.00	0.00	0.0	185465.41	5.43	691.51	0.01	42.00	185460.4	0.0	185460.4	0.00	0.0
39.43	0.00	0.00	0.0	185465.41	4.96	691.51	0.01	42.00	185460.9	0.0	185460.9	0.00	0.0
39.45	0.00	0.00	0.0	185465.41	4.55	691.51	0.01	42.00	185461.2	0.0	185461.2	0.00	0.0
39.47	0.00	0.00	0.0	185465.41	4.19	691.51	0.01	42.00	185461.5	0.0	185461.5	0.00	0.0
39.48	0.00	0.00	0.0	185465.41	3.87	691.50	0.00	42.00	185461.8	0.0	185461.8	0.00	0.0
39.50	0.00	0.00	0.0	185465.41	3.59	691.50	0.00	42.00	185462.1	0.0	185462.1	0.00	0.0
39.52	0.00	0.00	0.0	185465.41	3.34	691.50	0.00	42.00	185462.3	0.0	185462.3	0.00	0.0
39.53	0.00	0.00	0.0	185465.41	3.11	691.50	0.00	42.00	185462.5	0.0	185462.5	0.00	0.0
39.55	0.00	0.00	0.0	185465.41	2.91	691.50	0.00	42.00	185462.7	0.0	185462.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	185465.41	2.72	691.50	0.00	42.00	185462.9	0.0	185462.9	0.00	0.0
39.58	0.00	0.00	0.0	185465.41	2.55	691.50	0.00	42.00	185463.0	0.0	185463.0	0.00	0.0
39.60	0.00	0.00	0.0	185465.41	2.40	691.50	0.00	42.00	185463.1	0.0	185463.1	0.00	0.0
39.62	0.00	0.00	0.0	185465.41	2.26	691.50	0.00	42.00	185463.3	0.0	185463.3	0.00	0.0
39.63	0.00	0.00	0.0	185465.41	2.14	691.50	0.00	42.00	185463.4	0.0	185463.4	0.00	0.0
39.65	0.00	0.00	0.0	185465.41	2.02	691.50	0.00	42.00	185463.5	0.0	185463.5	0.00	0.0
39.67	0.00	0.00	0.0	185465.41	1.91	691.50	0.00	42.00	185463.6	0.0	185463.6	0.00	0.0
39.68	0.00	0.00	0.0	185465.41	1.82	691.50	0.00	42.00	185463.7	0.0	185463.7	0.00	0.0
39.70	0.00	0.00	0.0	185465.41	1.72	691.50	0.00	42.00	185463.8	0.0	185463.8	0.00	0.0
39.72	0.00	0.00	0.0	185465.41	1.64	691.50	0.00	42.00	185463.9	0.0	185463.9	0.00	0.0
39.73	0.00	0.00	0.0	185465.41	1.56	691.50	0.00	42.00	185463.9	0.0	185463.9	0.00	0.0
39.75	0.00	0.00	0.0	185465.41	1.49	691.50	0.00	42.00	185464.0	0.0	185464.0	0.00	0.0
39.77	0.00	0.00	0.0	185465.41	1.42	691.50	0.00	42.00	185464.1	0.0	185464.1	0.00	0.0
39.78	0.00	0.00	0.0	185465.41	1.36	691.50	0.00	42.00	185464.1	0.0	185464.1	0.00	0.0
39.80	0.00	0.00	0.0	185465.41	1.30	691.50	0.00	42.00	185464.2	0.0	185464.2	0.00	0.0
39.82	0.00	0.00	0.0	185465.41	1.24	691.50	0.00	42.00	185464.2	0.0	185464.2	0.00	0.0
39.83	0.00	0.00	0.0	185465.41	1.19	691.50	0.00	42.00	185464.3	0.0	185464.3	0.00	0.0
39.85	0.00	0.00	0.0	185465.41	1.14	691.50	0.00	42.00	185464.3	0.0	185464.3	0.00	0.0
39.87	0.00	0.00	0.0	185465.41	1.10	691.50	0.00	42.00	185464.4	0.0	185464.4	0.00	0.0
39.88	0.00	0.00	0.0	185465.41	1.06	691.50	0.00	42.00	185464.4	0.0	185464.4	0.00	0.0
39.90	0.00	0.00	0.0	185465.41	1.02	691.50	0.00	42.00	185464.4	0.0	185464.4	0.00	0.0
39.92	0.00	0.00	0.0	185465.41	0.98	691.50	0.00	42.00	185464.5	0.0	185464.5	0.00	0.0
39.93	0.00	0.00	0.0	185465.41	0.94	691.50	0.00	42.00	185464.5	0.0	185464.5	0.00	0.0
39.95	0.00	0.00	0.0	185465.41	0.91	691.50	0.00	42.00	185464.5	0.0	185464.5	0.00	0.0
39.97	0.00	0.00	0.0	185465.41	0.88	691.50	0.00	42.00	185464.6	0.0	185464.6	0.00	0.0
39.98	0.00	0.00	0.0	185465.41	0.85	691.50	0.00	42.00	185464.6	0.0	185464.6	0.00	0.0
40.00	0.00	0.00	0.0	185465.41	0.82	691.50	0.00	42.00	185464.6	0.0	185464.6	0.00	0.0
40.02	0.00	0.00	0.0	185465.41	0.79	691.50	0.00	42.00	185464.7	0.0	185464.7	0.00	0.0
40.03	0.00	0.00	0.0	185465.41	0.76	691.50	0.00	42.00	185464.7	0.0	185464.7	0.00	0.0
40.05	0.00	0.00	0.0	185465.41	0.74	691.50	0.00	42.00	185464.7	0.0	185464.7	0.00	0.0
40.07	0.00	0.00	0.0	185465.41	0.71	691.50	0.00	42.00	185464.7	0.0	185464.7	0.00	0.0
40.08	0.00	0.00	0.0	185465.41	0.69	691.50	0.00	42.00	185464.7	0.0	185464.7	0.00	0.0
40.10	0.00	0.00	0.0	185465.41	0.67	691.50	0.00	42.00	185464.8	0.0	185464.8	0.00	0.0
40.12	0.00	0.00	0.0	185465.41	0.65	691.50	0.00	42.00	185464.8	0.0	185464.8	0.00	0.0
40.13	0.00	0.00	0.0	185465.41	0.63	691.50	0.00	42.00	185464.8	0.0	185464.8	0.00	0.0
40.15	0.00	0.00	0.0	185465.41	0.61	691.50	0.00	42.00	185464.8	0.0	185464.8	0.00	0.0
40.17	0.00	0.00	0.0	185465.41	0.59	691.50	0.00	42.00	185464.8	0.0	185464.8	0.00	0.0
40.18	0.00	0.00	0.0	185465.41	0.58	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.20	0.00	0.00	0.0	185465.41	0.56	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.22	0.00	0.00	0.0	185465.41	0.55	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.23	0.00	0.00	0.0	185465.41	0.53	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.25	0.00	0.00	0.0	185465.41	0.52	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.27	0.00	0.00	0.0	185465.41	0.50	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.28	0.00	0.00	0.0	185465.41	0.49	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.30	0.00	0.00	0.0	185465.41	0.48	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.32	0.00	0.00	0.0	185465.41	0.46	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.33	0.00	0.00	0.0	185465.41	0.45	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.35	0.00	0.00	0.0	185465.41	0.44	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.37	0.00	0.00	0.0	185465.41	0.43	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.38	0.00	0.00	0.0	185465.41	0.42	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.40	0.00	0.00	0.0	185465.41	0.41	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.42	0.00	0.00	0.0	185465.41	0.40	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.43	0.00	0.00	0.0	185465.41	0.39	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.45	0.00	0.00	0.0	185465.41	0.38	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.47	0.00	0.00	0.0	185465.41	0.37	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.48	0.00	0.00	0.0	185465.41	0.36	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.50	0.00	0.00	0.0	185465.41	0.36	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.52	0.00	0.00	0.0	185465.41	0.35	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.53	0.00	0.00	0.0	185465.41	0.34	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.55	0.00	0.00	0.0	185465.41	0.33	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.57	0.00	0.00	0.0	185465.41	0.33	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.58	0.00	0.00	0.0	185465.41	0.32	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.60	0.00	0.00	0.0	185465.41	0.31	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.62	0.00	0.00	0.0	185465.41	0.31	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.63	0.00	0.00	0.0	185465.41	0.30	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.65	0.00	0.00	0.0	185465.41	0.29	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.67	0.00	0.00	0.0	185465.41	0.29	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.68	0.00	0.00	0.0	185465.41	0.28	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.70	0.00	0.00	0.0	185465.41	0.28	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.72	0.00	0.00	0.0	185465.41	0.27	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.73	0.00	0.00	0.0	185465.41	0.27	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.75	0.00	0.00	0.0	185465.41	0.26	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.77	0.00	0.00	0.0	185465.41	0.26	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.78	0.00	0.00	0.0	185465.41	0.25	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.80	0.00	0.00	0.0	185465.41	0.25	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.82	0.00	0.00	0.0	185465.41	0.24	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.83	0.00	0.00	0.0	185465.41	0.24	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.85	0.00	0.00	0.0	185465.41	0.23	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.87	0.00	0.00	0.0	185465.41	0.23	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.88	0.00	0.00	0.0	185465.41	0.22	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.90	0.00	0.00	0.0	185465.41	0.22	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.92	0.00	0.00	0.0	185465.41	0.22	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.93	0.00	0.00	0.0	185465.41	0.21	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.95	0.00	0.00	0.0	185465.41	0.21	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.97	0.00	0.00	0.0	185465.41	0.21	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.98	0.00	0.00	0.0	185465.41	0.20	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.00	0.00	0.00	0.0	185465.41	0.20	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.02	0.00	0.00	0.0	185465.41	0.20	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.03	0.00	0.00	0.0	185465.41	0.19	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.05	0.00	0.00	0.0	185465.41	0.19	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.07	0.00	0.00	0.0	185465.41	0.19	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.08	0.00	0.00	0.0	185465.41	0.18	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.10	0.00	0.00	0.0	185465.41	0.18	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.12	0.00	0.00	0.0	185465.41	0.18	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.13	0.00	0.00	0.0	185465.41	0.17	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.15	0.00	0.00	0.0	185465.41	0.17	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.17	0.00	0.00	0.0	185465.41	0.17	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.18	0.00	0.00	0.0	185465.41	0.17	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.20	0.00	0.00	0.0	185465.41	0.16	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	185465.41	0.16	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.23	0.00	0.00	0.0	185465.41	0.16	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.25	0.00	0.00	0.0	185465.41	0.16	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.27	0.00	0.00	0.0	185465.41	0.15	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.28	0.00	0.00	0.0	185465.41	0.15	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.30	0.00	0.00	0.0	185465.41	0.15	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.32	0.00	0.00	0.0	185465.41	0.15	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.33	0.00	0.00	0.0	185465.41	0.15	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.35	0.00	0.00	0.0	185465.41	0.14	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.37	0.00	0.00	0.0	185465.41	0.14	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.38	0.00	0.00	0.0	185465.41	0.14	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.40	0.00	0.00	0.0	185465.41	0.14	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.42	0.00	0.00	0.0	185465.41	0.14	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.43	0.00	0.00	0.0	185465.41	0.13	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.45	0.00	0.00	0.0	185465.41	0.13	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.47	0.00	0.00	0.0	185465.41	0.13	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.48	0.00	0.00	0.0	185465.41	0.13	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.50	0.00	0.00	0.0	185465.41	0.13	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.52	0.00	0.00	0.0	185465.41	0.13	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.53	0.00	0.00	0.0	185465.41	0.12	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.55	0.00	0.00	0.0	185465.41	0.12	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.57	0.00	0.00	0.0	185465.41	0.12	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.58	0.00	0.00	0.0	185465.41	0.12	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.60	0.00	0.00	0.0	185465.41	0.12	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.62	0.00	0.00	0.0	185465.41	0.12	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.63	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.65	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.67	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.68	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.70	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.72	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.73	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.75	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.77	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.78	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.80	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.82	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.83	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.85	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.87	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.88	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.90	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.92	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.93	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.95	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.97	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.98	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.00	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.02	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.03	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.05	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.07	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.08	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.10	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.12	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.13	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.15	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.17	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.18	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.20	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.22	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.23	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.25	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.27	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.28	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.30	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.32	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.33	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.35	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.37	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.38	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.40	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.42	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.43	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.45	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.47	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.48	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.50	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.52	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.53	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.55	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.57	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.58	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.60	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.62	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.63	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.65	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.67	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.68	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.70	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.72	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.73	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.75	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.77	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.78	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.80	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.82	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.83	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.85	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.88	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.90	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.92	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.93	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.95	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.97	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.98	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.00	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.02	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.03	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.05	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.07	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.08	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.10	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.12	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.13	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.15	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.17	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.18	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.20	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.22	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.23	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.25	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.27	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.28	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.30	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.32	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.33	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.35	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.37	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.38	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.40	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.42	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.43	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.45	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.47	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.48	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.50	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.52	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.53	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.55	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.57	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.58	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.60	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.62	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.63	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.65	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.67	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.68	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.70	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.72	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.73	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.75	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.77	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.78	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.80	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.82	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.83	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.85	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.87	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.88	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.90	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.92	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.93	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.95	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.97	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.98	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.00	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.02	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.03	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.05	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.07	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.08	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.10	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.12	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.13	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.15	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.17	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.18	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.20	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.22	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.23	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.25	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.27	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.28	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.30	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.32	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.33	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.35	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.37	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.38	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.40	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.42	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.43	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.45	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.47	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.48	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.50	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.53	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.55	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.57	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.58	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.60	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.62	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.63	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.65	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.67	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.68	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.70	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.72	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.73	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.75	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.77	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.78	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.80	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.82	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.83	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.85	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.87	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.88	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.90	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.92	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.93	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.95	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.97	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.98	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.00	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.02	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.03	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.05	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.07	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.08	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.10	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.12	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.13	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.15	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.17	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.18	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.20	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.22	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.23	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.25	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.27	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.28	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.30	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.32	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.33	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.35	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.37	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.38	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.40	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.42	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.43	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.45	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.47	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.48	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.50	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.52	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.53	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.55	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.57	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.58	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.60	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.62	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.63	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.65	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.67	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.68	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.70	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.72	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.73	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.75	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.77	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.78	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.80	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.82	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.83	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.85	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.87	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.88	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.90	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.92	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.93	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.95	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.97	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.98	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.00	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.02	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.03	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.05	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.07	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.08	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.10	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.12	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.13	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.15	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.18	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.20	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.22	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.23	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.25	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.27	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.28	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.30	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.32	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.33	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.35	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.37	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.38	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.40	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.42	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.43	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.45	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.47	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.48	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.50	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.52	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.53	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.55	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.57	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.58	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.60	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.62	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.63	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.65	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.67	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.68	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.70	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.72	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.73	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.75	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.77	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.78	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.80	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.82	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.83	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.85	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.87	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.88	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.90	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.92	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.93	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.95	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.97	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.98	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.00	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.02	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.03	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.05	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.07	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.08	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.10	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.12	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.13	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.15	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.17	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.18	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.20	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.22	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.23	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.25	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.27	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.28	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.30	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.32	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.33	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.35	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.37	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.38	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.40	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.42	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.43	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.45	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.47	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.48	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.50	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.52	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.53	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.55	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.57	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.58	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.60	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.62	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.63	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.65	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.67	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.68	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.70	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.72	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.73	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.75	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.77	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.78	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.80	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.83	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.85	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.87	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.88	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.90	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.92	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.93	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.95	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.97	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.98	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.00	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.02	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.03	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.05	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.07	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.08	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.10	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												3.54	
0													
0.02	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.04	0.0	0.00	0.00	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.04	0.0	0.03	0.03	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.12	0.12	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.32	0.31	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.67	0.66	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.05	0.0	1.22	1.19	691.50	0.00	42.00	0.1	0.0	0.1	0.00	0.0
0.95	0.00	0.05	0.0	1.99	1.91	691.50	0.00	42.00	0.2	0.0	0.2	0.00	0.0
0.97	0.00	0.05	0.0	2.98	2.81	691.50	0.00	42.00	0.4	0.0	0.4	0.00	0.0
0.98	0.00	0.05	0.0	4.22	3.87	691.50	0.00	42.00	0.6	0.0	0.6	0.00	0.0
1.00	0.00	0.05	0.0	5.70	5.07	691.51	0.01	42.00	1.1	0.0	1.1	0.00	0.0
1.02	0.00	0.05	0.0	7.42	6.36	691.51	0.01	42.00	1.7	0.0	1.7	0.00	0.0
1.03	0.00	0.05	0.0	9.38	7.72	691.51	0.01	42.00	2.5	0.0	2.5	0.00	0.0
1.05	0.00	0.05	0.0	11.57	9.12	691.51	0.02	42.00	3.5	0.0	3.5	0.00	0.0
1.07	0.00	0.05	0.0	13.99	10.52	691.51	0.02	42.00	4.7	0.0	4.7	0.00	0.0
1.08	0.00	0.05	0.0	16.65	11.90	691.52	0.03	42.00	6.3	0.0	6.3	0.00	0.0
1.10	0.00	0.05	0.0	19.54	13.26	691.52	0.03	42.00	8.1	0.0	8.1	0.00	0.0
1.12	0.00	0.06	0.1	22.65	14.58	691.52	0.03	42.00	10.1	0.0	10.1	0.00	0.0
1.13	0.00	0.06	0.1	25.98	15.84	691.52	0.04	42.00	12.5	0.0	12.5	0.00	0.0
1.15	0.00	0.06	0.1	29.54	17.06	691.52	0.04	42.00	15.1	0.0	15.1	0.00	0.0
1.17	0.00	0.06	0.1	33.33	18.22	691.52	0.05	42.00	18.0	0.0	18.0	0.00	0.0
1.18	0.00	0.06	0.1	37.34	19.34	691.52	0.05	42.00	21.2	0.1	21.2	0.00	0.1
1.20	0.00	0.06	0.1	41.57	20.41	691.53	0.06	42.00	24.6	0.1	24.6	0.00	0.1
1.22	0.00	0.06	0.1	45.99	21.40	691.53	0.06	42.00	28.3	0.1	28.3	0.00	0.1
1.23	0.00	0.06	0.1	50.60	22.32	691.53	0.07	42.00	32.2	0.1	32.2	0.00	0.1
1.25	0.00	0.06	0.1	55.38	23.18	691.53	0.07	42.00	36.3	0.1	36.3	0.00	0.1
1.27	0.00	0.06	0.1	60.34	23.99	691.53	0.07	42.00	40.7	0.1	40.7	0.00	0.1
1.28	0.00	0.06	0.1	65.51	24.79	691.53	0.08	42.00	45.3	0.1	45.3	0.00	0.1
1.30	0.00	0.06	0.1	70.90	25.59	691.53	0.08	42.00	50.1	0.1	50.1	0.00	0.1
1.32	0.00	0.07	0.1	76.57	26.45	691.53	0.08	42.00	55.2	0.1	55.2	0.00	0.1
1.33	0.00	0.07	0.1	82.56	27.37	691.54	0.09	42.00	60.5	0.1	60.5	0.00	0.1
1.35	0.00	0.07	0.1	88.87	28.36	691.54	0.09	42.00	66.1	0.1	66.1	0.00	0.1
1.37	0.00	0.07	0.1	95.52	29.39	691.54	0.10	42.00	72.1	0.1	72.1	0.00	0.1
1.38	0.00	0.07	0.1	102.49	30.44	691.54	0.10	42.00	78.3	0.1	78.3	0.00	0.1
1.40	0.00	0.07	0.1	109.73	31.43	691.54	0.11	42.00	84.9	0.1	84.9	0.00	0.1
1.42	0.00	0.07	0.1	117.18	32.32	691.54	0.11	42.00	91.7	0.1	91.7	0.00	0.1
1.43	0.00	0.07	0.1	124.74	33.05	691.54	0.12	42.00	98.8	0.1	98.8	0.00	0.1
1.45	0.00	0.07	0.1	132.36	33.60	691.54	0.12	42.00	106.0	0.1	106.0	0.00	0.1
1.47	0.00	0.07	0.1	140.02	34.01	691.54	0.12	42.00	113.4	0.1	113.4	0.00	0.1
1.48	0.00	0.07	0.1	147.71	34.33	691.54	0.12	42.00	120.9	0.1	120.9	0.00	0.1
1.50	0.00	0.08	0.1	155.51	34.64	691.54	0.13	42.00	128.5	0.1	128.5	0.00	0.1
1.52	0.00	0.08	0.1	163.49	35.04	691.54	0.13	42.00	136.2	0.1	136.2	0.00	0.1
1.53	0.00	0.08	0.1	171.76	35.60	691.55	0.13	42.00	144.1	0.1	144.1	0.00	0.1
1.55	0.00	0.08	0.1	180.37	36.31	691.55	0.14	42.00	152.2	0.1	152.2	0.00	0.1
1.57	0.00	0.08	0.1	189.34	37.13	691.55	0.14	42.00	160.6	0.1	160.6	0.00	0.1
1.58	0.00	0.08	0.2	198.62	37.99	691.55	0.15	42.00	169.3	0.1	169.3	0.00	0.1
1.60	0.00	0.08	0.2	208.16	38.83	691.55	0.15	42.00	178.3	0.1	178.3	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.08	0.2	217.91	39.58	691.55	0.15	42.00	187.6	0.2	187.6	0.00	0.2
1.63	0.00	0.08	0.2	227.79	40.19	691.55	0.16	42.00	197.1	0.2	197.1	0.00	0.2
1.65	0.00	0.08	0.2	237.69	40.61	691.55	0.16	42.00	206.7	0.2	206.7	0.00	0.2
1.67	0.00	0.08	0.2	247.55	40.85	691.55	0.16	42.00	216.4	0.2	216.4	0.00	0.2
1.68	0.00	0.09	0.2	257.38	40.96	691.55	0.16	42.00	226.2	0.2	226.2	0.00	0.2
1.70	0.00	0.09	0.2	267.24	41.07	691.55	0.16	42.00	236.0	0.2	236.0	0.00	0.2
1.72	0.00	0.09	0.2	277.23	41.27	691.55	0.16	42.00	245.8	0.2	245.8	0.00	0.2
1.73	0.00	0.09	0.2	287.46	41.64	691.55	0.17	42.00	255.8	0.2	255.8	0.00	0.2
1.75	0.00	0.09	0.2	298.00	42.19	691.55	0.17	42.00	266.0	0.2	266.0	0.00	0.2
1.77	0.00	0.09	0.2	308.90	42.89	691.55	0.17	42.00	276.5	0.2	276.5	0.00	0.2
1.78	0.00	0.09	0.2	320.15	43.70	691.56	0.18	42.00	287.2	0.2	287.2	0.00	0.2
1.80	0.00	0.09	0.2	331.75	44.55	691.56	0.18	42.00	298.3	0.2	298.3	0.00	0.2
1.82	0.00	0.09	0.2	343.62	45.36	691.56	0.19	42.00	309.6	0.2	309.6	0.00	0.2
1.83	0.00	0.09	0.2	355.73	46.10	691.56	0.19	42.00	321.3	0.2	321.3	0.00	0.2
1.85	0.00	0.09	0.2	368.01	46.74	691.56	0.20	42.00	333.2	0.2	333.2	0.00	0.2
1.87	0.00	0.10	0.2	380.44	47.28	691.56	0.20	42.00	345.2	0.2	345.2	0.00	0.2
1.88	0.00	0.10	0.2	393.02	47.77	691.56	0.20	42.00	357.5	0.2	357.5	0.00	0.2
1.90	0.00	0.10	0.2	405.76	48.23	691.56	0.21	42.00	370.0	0.2	370.0	0.00	0.2
1.92	0.00	0.10	0.2	418.65	48.66	691.56	0.21	42.00	382.6	0.2	382.6	0.00	0.2
1.93	0.00	0.10	0.2	431.70	49.08	691.56	0.21	42.00	395.4	0.2	395.4	0.00	0.2
1.95	0.00	0.10	0.2	444.90	49.49	691.56	0.22	42.00	408.4	0.2	408.4	0.00	0.2
1.97	0.00	0.10	0.2	458.25	49.89	691.56	0.22	42.00	421.5	0.2	421.5	0.00	0.2
1.98	0.00	0.10	0.2	471.75	50.29	691.56	0.22	42.00	434.7	0.2	434.7	0.00	0.2
2.00	0.00	0.10	0.2	485.40	50.68	691.56	0.22	42.00	448.1	0.2	448.1	0.00	0.2
2.02	0.00	0.10	0.2	499.21	51.06	691.57	0.23	42.00	461.7	0.2	461.7	0.00	0.2
2.03	0.00	0.11	0.2	513.15	51.44	691.57	0.23	42.00	475.4	0.2	475.4	0.00	0.2
2.05	0.00	0.11	0.2	527.25	51.81	691.57	0.23	42.00	489.3	0.2	489.3	0.00	0.2
2.07	0.00	0.11	0.2	541.48	52.17	691.57	0.23	42.00	503.3	0.2	503.3	0.00	0.2
2.08	0.00	0.11	0.2	555.86	52.54	691.57	0.24	42.00	517.5	0.2	517.5	0.00	0.2
2.10	0.00	0.11	0.2	570.38	52.89	691.57	0.24	42.00	531.8	0.2	531.8	0.00	0.2
2.12	0.00	0.11	0.2	585.04	53.24	691.57	0.24	42.00	546.3	0.2	546.3	0.00	0.2
2.13	0.00	0.11	0.2	599.80	53.55	691.57	0.24	42.00	560.8	0.2	560.8	0.00	0.2
2.15	0.00	0.11	0.2	614.64	53.81	691.57	0.24	42.00	575.5	0.2	575.5	0.00	0.2
2.17	0.00	0.11	0.2	629.55	54.04	691.57	0.25	42.00	590.3	0.2	590.3	0.00	0.2
2.18	0.00	0.11	0.3	644.59	54.30	691.57	0.25	42.00	605.2	0.2	605.2	0.00	0.2
2.20	0.00	0.11	0.3	659.81	54.64	691.57	0.25	42.00	620.2	0.3	620.2	0.00	0.3
2.22	0.00	0.12	0.3	675.30	55.11	691.57	0.25	42.00	635.4	0.3	635.4	0.00	0.3
2.23	0.00	0.12	0.3	691.12	55.71	691.57	0.26	42.00	650.9	0.3	650.9	0.00	0.3
2.25	0.00	0.12	0.3	707.34	56.46	691.57	0.26	42.00	666.7	0.3	666.7	0.00	0.3
2.27	0.00	0.12	0.3	723.97	57.32	691.57	0.27	42.00	682.8	0.3	682.8	0.00	0.3
2.28	0.00	0.12	0.3	741.00	58.20	691.57	0.28	42.00	699.3	0.3	699.3	0.00	0.3
2.30	0.00	0.12	0.3	758.32	59.01	691.58	0.28	42.00	716.2	0.3	716.2	0.00	0.3
2.32	0.00	0.12	0.3	775.80	59.62	691.58	0.29	42.00	733.3	0.3	733.3	0.00	0.3
2.33	0.00	0.12	0.3	793.29	59.99	691.58	0.29	42.00	750.6	0.3	750.6	0.00	0.3
2.35	0.00	0.12	0.3	810.70	60.11	691.58	0.29	42.00	767.9	0.3	767.9	0.00	0.3
2.37	0.00	0.12	0.3	827.97	60.05	691.58	0.29	42.00	785.2	0.3	785.2	0.00	0.3
2.38	0.00	0.13	0.3	845.16	59.93	691.58	0.29	42.00	802.5	0.3	802.5	0.00	0.3
2.40	0.00	0.13	0.3	862.25	59.76	691.58	0.29	42.00	819.7	0.3	819.7	0.00	0.3
2.42	0.00	0.13	0.3	879.24	59.57	691.58	0.29	42.00	836.8	0.3	836.8	0.00	0.3
2.43	0.00	0.13	0.3	896.16	59.39	691.58	0.28	42.00	853.8	0.3	853.8	0.00	0.3
2.45	0.00	0.13	0.3	913.08	59.28	691.58	0.28	42.00	870.8	0.3	870.8	0.00	0.3
2.47	0.00	0.13	0.3	930.10	59.32	691.58	0.28	42.00	887.8	0.3	887.8	0.00	0.3
2.48	0.00	0.13	0.3	947.30	59.53	691.58	0.28	42.00	904.9	0.3	904.9	0.00	0.3
2.50	0.00	0.13	0.3	964.74	59.88	691.58	0.29	42.00	922.1	0.3	922.1	0.00	0.3
2.52	0.00	0.13	0.3	982.44	60.34	691.58	0.29	42.00	939.5	0.3	939.5	0.00	0.3
2.53	0.00	0.13	0.3	1000.47	60.94	691.58	0.29	42.00	957.2	0.3	957.2	0.00	0.3
2.55	0.00	0.13	0.3	1018.90	61.67	691.58	0.30	42.00	975.2	0.3	975.2	0.00	0.3
2.57	0.00	0.14	0.3	1037.77	62.53	691.58	0.31	42.00	993.6	0.3	993.6	0.00	0.3
2.58	0.00	0.14	0.3	1057.04	63.40	691.58	0.31	42.00	1012.4	0.3	1012.4	0.00	0.3
2.60	0.00	0.14	0.3	1076.60	64.18	691.58	0.32	42.00	1031.5	0.3	1031.5	0.00	0.3
2.62	0.00	0.14	0.3	1096.25	64.71	691.58	0.32	42.00	1050.9	0.3	1050.9	0.00	0.3
2.63	0.00	0.14	0.3	1115.82	64.92	691.58	0.32	42.00	1070.4	0.3	1070.4	0.00	0.3
2.65	0.00	0.14	0.3	1135.21	64.85	691.58	0.32	42.00	1089.8	0.3	1089.8	0.00	0.3
2.67	0.00	0.14	0.3	1154.41	64.62	691.58	0.32	42.00	1109.1	0.3	1109.1	0.00	0.3
2.68	0.00	0.14	0.3	1173.48	64.37	691.58	0.32	42.00	1128.3	0.3	1128.3	0.00	0.3
2.70	0.00	0.14	0.3	1192.53	64.20	691.58	0.32	42.00	1147.5	0.3	1147.5	0.00	0.3
2.72	0.00	0.14	0.3	1211.62	64.16	691.58	0.32	42.00	1166.6	0.3	1166.6	0.00	0.3
2.73	0.00	0.15	0.3	1230.87	64.29	691.58	0.32	42.00	1185.8	0.3	1185.8	0.00	0.3
2.75	0.00	0.15	0.3	1250.38	64.63	691.58	0.32	42.00	1205.1	0.3	1205.1	0.00	0.3
2.77	0.00	0.15	0.3	1270.27	65.19	691.58	0.33	42.00	1224.7	0.3	1224.7	0.00	0.3
2.78	0.00	0.15	0.3	1290.57	65.92	691.58	0.33	42.00	1244.6	0.3	1244.6	0.00	0.3
2.80	0.00	0.15	0.3	1311.27	66.71	691.59	0.34	42.00	1264.8	0.3	1264.8	0.00	0.3
2.82	0.00	0.15	0.4	1332.30	67.47	691.59	0.34	42.00	1285.4	0.3	1285.4	0.00	0.3
2.83	0.00	0.15	0.4	1353.58	68.13	691.59	0.35	42.00	1306.4	0.3	1306.4	0.00	0.3
2.85	0.00	0.15	0.4	1374.99	68.63	691.59	0.35	42.00	1327.5	0.4	1327.5	0.00	0.4
2.87	0.00	0.15	0.4	1396.48	68.97	691.59	0.36	42.00	1348.8	0.4	1348.8	0.00	0.4
2.88	0.00	0.15	0.4	1417.99	69.17	691.59	0.36	42.00	1370.2	0.4	1370.2	0.00	0.4
2.90	0.00	0.16	0.4	1439.52	69.30	691.59	0.36	42.00	1391.7	0.4	1391.7	0.00	0.4
2.92	0.00	0.16	0.4	1461.13	69.45	691.59	0.36	42.00	1413.2	0.4	1413.2	0.00	0.4
2.93	0.00	0.16	0.4	1482.85	69.64	691.59	0.36	42.00	1434.8	0.4	1434.8	0.00	0.4
2.95	0.00	0.16	0.4	1504.66	69.84	691.59	0.36	42.00	1456.5	0.4	1456.5	0.00	0.4
2.97	0.00	0.16	0.4	1526.61	70.08	691.59	0.36	42.00	1478.4	0.4	1478.4	0.00	0.4
2.98	0.00	0.16	0.4	1548.65	70.29	691.59	0.37	42.00	1500.3	0.4	1500.3	0.00	0.4
3.00	0.00	0.16	0.4	1570.77	70.49	691.59	0.37	42.00	1522.3	0.4	1522.3	0.00	0.4
3.02	0.00	0.16	0.4	1593.01	70.72	691.59	0.37	42.00	1544.4	0.4	1544.4	0.00	0.4
3.03	0.00	0.16	0.4	1615.34	70.92	691.59	0.37	42.00	1566.6	0.4	1566.6	0.00	0.4
3.05	0.00	0.16	0.4	1637.75	71.11	691.59	0.37	42.00	1588.9	0.4	1588.9	0.00	0.4
3.07	0.00	0.17	0.4	1660.27	71.33	691.59	0.37	42.00	1611.3	0.4	1611.3	0.00	0.4
3.08	0.00	0.17	0.4	1682.87	71.52	691.59	0.38	42.00	1633.9	0.4	1633.9	0.00	0.4
3.10	0.00	0.17	0.4	1705.56	71.71	691.59	0.38	42.00	1656.4	0.4	1656.4	0.00	0.4
3.12	0.00	0.17	0.4	1728.35	71.92	691.59	0.38	42.00	1679.1	0.4	1679.1	0.00	0.4
3.13	0.00	0.17	0.4	1751.28	72.16	691.59	0.38	42.00	1701.9	0.4	1701.9	0.00	0.4
3.15	0.00	0.17	0.4	1774.31	72.39	691.59	0.38	42.00	1724.8	0.4	1724.8	0.00	0.4
3.17	0.00	0.17	0.4	1797.45	72.61	691.59	0.38	42.00	1747.8	0.4	1747.8	0.00	0.4
3.18	0.00	0.17	0.4	1820.65	72.81	691.59	0.39	42.00	1771.0	0.4	1771.0	0.00	0.4
3.20	0.00	0.17	0.4	1843.91	72.95	691.59	0.39	42.00	1794.1	0.4	1794.1	0.00	0.4
3.22	0.00	0.17	0.4	1867.17	73.03	691.59	0.39	42.00	1817.4	0.4	1817.4	0.00	0.4
3.23	0.00	0.18	0.4	1890.44	73.09	691.59	0.39	42.00	1840.6	0.4	1840.6	0.00	0.4
3.25	0.00	0.18	0.4	1913.70	73.11	691.59	0.39	42.00	1863.8	0.4	1863.8	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.18	0.4	1937.01	73.17	691.59	0.39	42.00	1887.1	0.4	1887.1	0.00	0.4
3.28	0.00	0.18	0.4	1960.46	73.34	691.59	0.39	42.00	1910.5	0.4	1910.5	0.00	0.4
3.30	0.00	0.18	0.4	1984.11	73.62	691.59	0.39	42.00	1934.0	0.4	1934.0	0.00	0.4
3.32	0.00	0.18	0.4	2008.02	74.03	691.59	0.39	42.00	1957.7	0.4	1957.7	0.00	0.4
3.33	0.00	0.18	0.4	2032.35	74.66	691.60	0.40	42.00	1981.7	0.4	1981.7	0.00	0.4
3.35	0.00	0.18	0.4	2057.14	75.46	691.60	0.41	42.00	2006.1	0.4	2006.1	0.00	0.4
3.37	0.00	0.18	0.4	2082.44	76.38	691.60	0.41	42.00	2030.9	0.4	2030.9	0.00	0.4
3.38	0.00	0.19	0.4	2108.17	77.28	691.60	0.42	42.00	2056.2	0.4	2056.2	0.00	0.4
3.40	0.00	0.19	0.4	2134.16	78.01	691.60	0.43	42.00	2081.8	0.4	2081.8	0.00	0.4
3.42	0.00	0.19	0.4	2160.22	78.43	691.60	0.43	42.00	2107.6	0.4	2107.6	0.00	0.4
3.43	0.00	0.19	0.4	2186.18	78.56	691.60	0.43	42.00	2133.5	0.4	2133.5	0.00	0.4
3.45	0.00	0.19	0.4	2211.86	78.34	691.60	0.43	42.00	2159.3	0.4	2159.3	0.00	0.4
3.47	0.00	0.19	0.4	2237.24	77.93	691.60	0.43	42.00	2184.9	0.4	2184.9	0.00	0.4
3.48	0.00	0.19	0.4	2262.32	77.42	691.60	0.42	42.00	2210.2	0.4	2210.2	0.00	0.4
3.50	0.00	0.19	0.4	2287.23	76.98	691.60	0.42	42.00	2235.4	0.4	2235.4	0.00	0.4
3.52	0.00	0.19	0.4	2312.07	76.70	691.60	0.42	42.00	2260.4	0.4	2260.4	0.00	0.4
3.53	0.00	0.19	0.4	2337.06	76.70	691.60	0.42	42.00	2285.3	0.4	2285.3	0.00	0.4
3.55	0.00	0.20	0.4	2362.38	77.04	691.60	0.42	42.00	2310.5	0.4	2310.5	0.00	0.4
3.57	0.00	0.20	0.4	2388.19	77.69	691.60	0.42	42.00	2336.0	0.4	2336.0	0.00	0.4
3.58	0.00	0.20	0.4	2414.52	78.55	691.60	0.43	42.00	2361.9	0.4	2361.9	0.00	0.4
3.60	0.00	0.20	0.4	2441.35	79.48	691.60	0.44	42.00	2388.2	0.4	2388.2	0.00	0.4
3.62	0.00	0.20	0.5	2468.60	80.38	691.60	0.45	42.00	2415.0	0.4	2415.0	0.00	0.4
3.63	0.00	0.20	0.5	2496.19	81.16	691.60	0.45	42.00	2442.2	0.5	2442.2	0.00	0.5
3.65	0.00	0.20	0.5	2524.02	81.80	691.60	0.46	42.00	2469.7	0.5	2469.7	0.00	0.5
3.67	0.00	0.20	0.5	2551.98	82.23	691.61	0.46	42.00	2497.5	0.5	2497.5	0.00	0.5
3.68	0.00	0.20	0.5	2579.95	82.47	691.61	0.46	42.00	2525.3	0.5	2525.3	0.00	0.5
3.70	0.00	0.21	0.5	2607.82	82.47	691.61	0.46	42.00	2553.2	0.5	2553.2	0.00	0.5
3.72	0.00	0.21	0.5	2635.44	82.23	691.61	0.46	42.00	2580.9	0.5	2580.9	0.00	0.5
3.73	0.00	0.21	0.5	2662.75	81.80	691.60	0.46	42.00	2608.5	0.5	2608.5	0.00	0.5
3.75	0.00	0.21	0.4	2689.65	81.18	691.60	0.45	42.00	2635.7	0.5	2635.7	0.00	0.5
3.77	0.00	0.21	0.4	2716.15	80.47	691.60	0.45	42.00	2662.5	0.4	2662.5	0.00	0.4
3.78	0.00	0.21	0.4	2742.35	79.82	691.60	0.44	42.00	2689.1	0.4	2689.1	0.00	0.4
3.80	0.00	0.21	0.4	2768.39	79.34	691.60	0.44	42.00	2715.3	0.4	2715.3	0.00	0.4
3.82	0.00	0.21	0.4	2794.50	79.16	691.60	0.44	42.00	2741.5	0.4	2741.5	0.00	0.4
3.83	0.00	0.21	0.4	2820.92	79.38	691.60	0.44	42.00	2767.8	0.4	2767.8	0.00	0.4
3.85	0.00	0.22	0.4	2847.74	79.90	691.60	0.44	42.00	2794.4	0.4	2794.4	0.00	0.4
3.87	0.00	0.22	0.5	2875.03	80.62	691.60	0.45	42.00	2821.3	0.4	2821.3	0.00	0.4
3.88	0.00	0.22	0.5	2902.74	81.41	691.60	0.46	42.00	2848.7	0.5	2848.7	0.00	0.5
3.90	0.00	0.22	0.5	2930.83	82.17	691.61	0.46	42.00	2876.4	0.5	2876.4	0.00	0.5
3.92	0.00	0.22	0.5	2959.27	82.90	691.61	0.47	42.00	2904.4	0.5	2904.4	0.00	0.5
3.93	0.00	0.22	0.5	2987.96	83.52	691.61	0.47	42.00	2932.8	0.5	2932.8	0.00	0.5
3.95	0.00	0.22	0.5	3016.78	83.95	691.61	0.48	42.00	2961.4	0.5	2961.4	0.00	0.5
3.97	0.00	0.22	0.5	3045.62	84.18	691.61	0.48	42.00	2990.2	0.5	2990.2	0.00	0.5
3.98	0.00	0.22	0.5	3074.45	84.27	691.61	0.48	42.00	3019.0	0.5	3019.0	0.00	0.5
4.00	0.00	0.22	0.5	3103.27	84.32	691.61	0.48	42.00	3047.8	0.5	3047.8	0.00	0.5
4.02	0.00	0.23	0.5	3132.16	84.40	691.61	0.48	42.00	3076.6	0.5	3076.6	0.00	0.5
4.03	0.00	0.23	0.5	3161.13	84.54	691.61	0.48	42.00	3105.5	0.5	3105.5	0.00	0.5
4.05	0.00	0.23	0.5	3190.20	84.69	691.61	0.48	42.00	3134.5	0.5	3134.5	0.00	0.5
4.07	0.00	0.23	0.5	3219.36	84.86	691.61	0.48	42.00	3163.6	0.5	3163.6	0.00	0.5
4.08	0.00	0.23	0.5	3248.64	85.06	691.61	0.49	42.00	3192.8	0.5	3192.8	0.00	0.5
4.10	0.00	0.23	0.5	3277.98	85.22	691.61	0.49	42.00	3222.0	0.5	3222.0	0.00	0.5
4.12	0.00	0.23	0.5	3307.30	85.27	691.61	0.49	42.00	3251.3	0.5	3251.3	0.00	0.5
4.13	0.00	0.23	0.5	3336.56	85.25	691.61	0.49	42.00	3280.6	0.5	3280.6	0.00	0.5
4.15	0.00	0.23	0.5	3365.75	85.16	691.61	0.49	42.00	3309.8	0.5	3309.8	0.00	0.5
4.17	0.00	0.24	0.5	3394.98	85.16	691.61	0.49	42.00	3339.1	0.5	3339.1	0.00	0.5
4.18	0.00	0.24	0.5	3424.32	85.27	691.61	0.49	42.00	3368.3	0.5	3368.3	0.00	0.5
4.20	0.00	0.24	0.5	3453.84	85.50	691.61	0.49	42.00	3397.8	0.5	3397.8	0.00	0.5
4.22	0.00	0.24	0.5	3483.59	85.84	691.61	0.49	42.00	3427.3	0.5	3427.3	0.00	0.5
4.23	0.00	0.24	0.5	3513.65	86.32	691.61	0.50	42.00	3457.2	0.5	3457.2	0.00	0.5
4.25	0.00	0.24	0.5	3544.08	86.92	691.61	0.50	42.00	3487.3	0.5	3487.3	0.00	0.5
4.27	0.00	0.24	0.5	3574.95	87.64	691.61	0.51	42.00	3517.8	0.5	3517.8	0.00	0.5
4.28	0.00	0.24	0.5	3606.27	88.44	691.61	0.52	42.00	3548.8	0.5	3548.8	0.00	0.5
4.30	0.00	0.25	0.5	3638.00	89.24	691.61	0.52	42.00	3580.1	0.5	3580.1	0.00	0.5
4.32	0.00	0.25	0.5	3670.04	89.92	691.62	0.53	42.00	3611.8	0.5	3611.8	0.00	0.5
4.33	0.00	0.25	0.5	3702.26	90.42	691.62	0.53	42.00	3643.8	0.5	3643.8	0.00	0.5
4.35	0.00	0.25	0.5	3734.56	90.74	691.62	0.54	42.00	3676.0	0.5	3676.0	0.00	0.5
4.37	0.00	0.25	0.5	3766.87	90.89	691.62	0.54	42.00	3708.2	0.5	3708.2	0.00	0.5
4.38	0.00	0.25	0.5	3799.20	90.99	691.62	0.54	42.00	3740.5	0.5	3740.5	0.00	0.5
4.40	0.00	0.25	0.5	3831.56	91.07	691.62	0.54	42.00	3772.8	0.5	3772.8	0.00	0.5
4.42	0.00	0.25	0.5	3863.98	91.16	691.62	0.54	42.00	3805.2	0.5	3805.2	0.00	0.5
4.43	0.00	0.25	0.5	3896.45	91.25	691.62	0.54	42.00	3837.6	0.5	3837.6	0.00	0.5
4.45	0.00	0.26	0.5	3928.97	91.35	691.62	0.54	42.00	3870.1	0.5	3870.1	0.00	0.5
4.47	0.00	0.26	0.5	3961.55	91.45	691.62	0.54	42.00	3902.6	0.5	3902.6	0.00	0.5
4.48	0.00	0.26	0.5	3994.18	91.55	691.62	0.54	42.00	3935.2	0.5	3935.2	0.00	0.5
4.50	0.00	0.26	0.5	4026.87	91.66	691.62	0.54	42.00	3967.9	0.5	3967.9	0.00	0.5
4.52	0.00	0.26	0.5	4059.62	91.76	691.62	0.54	42.00	4000.6	0.5	4000.6	0.00	0.5
4.53	0.00	0.26	0.5	4092.42	91.87	691.62	0.55	42.00	4033.3	0.5	4033.3	0.00	0.5
4.55	0.00	0.26	0.5	4125.28	91.97	691.62	0.55	42.00	4066.1	0.5	4066.1	0.00	0.5
4.57	0.00	0.26	0.5	4158.20	92.08	691.62	0.55	42.00	4099.0	0.5	4099.0	0.00	0.5
4.58	0.00	0.27	0.5	4191.17	92.18	691.62	0.55	42.00	4131.9	0.5	4131.9	0.00	0.5
4.60	0.00	0.27	0.6	4224.19	92.29	691.62	0.55	42.00	4164.9	0.5	4164.9	0.00	0.5
4.62	0.00	0.27	0.6	4257.27	92.39	691.62	0.55	42.00	4197.9	0.6	4197.9	0.00	0.6
4.63	0.00	0.27	0.6	4290.40	92.49	691.62	0.55	42.00	4231.0	0.6	4231.0	0.00	0.6
4.65	0.00	0.27	0.6	4323.59	92.59	691.62	0.55	42.00	4264.1	0.6	4264.1	0.00	0.6
4.67	0.00	0.27	0.6	4356.83	92.69	691.62	0.55	42.00	4297.3	0.6	4297.3	0.00	0.6
4.68	0.00	0.27	0.6	4390.12	92.79	691.62	0.55	42.00	4330.6	0.6	4330.6	0.00	0.6
4.70	0.00	0.27	0.6	4423.47	92.89	691.62	0.55	42.00	4363.9	0.6	4363.9	0.00	0.6
4.72	0.00	0.27	0.6	4456.86	92.98	691.62	0.56	42.00	4397.2	0.6	4397.2	0.00	0.6
4.73	0.00	0.28	0.6	4490.25	93.02	691.62	0.56	42.00	4430.6	0.6	4430.6	0.00	0.6
4.75	0.00	0.28	0.6	4523.61	93.01	691.62	0.56	42.00	4464.0	0.6	4464.0	0.00	0.6
4.77	0.00	0.28	0.6	4556.95	92.98	691.62	0.56	42.00	4497.3	0.6	4497.3	0.00	0.6
4.78	0.00	0.28	0.6	4590.31	92.99	691.62	0.56	42.00	4530.7	0.6	4530.7	0.00	0.6
4.80	0.00	0.28	0.6	4623.83	93.16	691.62	0.56	42.00	4564.1	0.6	4564.1	0.00	0.6
4.82	0.00	0.28	0.6	4657.66	93.53	691.62	0.56	42.00	4597.8	0.6	4597.8	0.00	0.6
4.83	0.00	0.28	0.6	4691.91	94.14	691.62	0.57	42.00	4631.7	0.6	4631.7	0.00	0.6
4.85	0.00	0.28	0.6	4726.65	94.90	691.62	0.57	42.00	4666.1	0.6	4666.1	0.00	0.6
4.87	0.00	0.29	0.6	4761.86	95.73	691.62	0.58	42.00	4701.0	0.6	4701.0	0.00	0.6
4.88	0.00	0.29	0.6	4797.50	96.52	691.62	0.59	42.00	4736.2	0.6	4736.2	0.00	0.6
4.90	0.00	0.29	0.6	4833.51	97.26	691.62	0.59	42.00	4771.9	0.6	4771.9	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.29	0.6	4869.83	97.90	691.63	0.60	42.00	4808.0	0.6	4808.0	0.00	0.6
4.93	0.00	0.29	0.6	4906.43	98.47	691.63	0.61	42.00	4844.3	0.6	4844.3	0.00	0.6
4.95	0.00	0.29	0.6	4943.15	98.84	691.63	0.61	42.00	4880.9	0.6	4880.9	0.00	0.6
4.97	0.00	0.29	0.6	4979.90	99.04	691.63	0.61	42.00	4917.5	0.6	4917.5	0.00	0.6
4.98	0.00	0.29	0.6	5016.60	99.07	691.63	0.61	42.00	4954.2	0.6	4954.2	0.00	0.6
5.00	0.00	0.30	0.6	5053.24	99.04	691.63	0.61	42.00	4990.9	0.6	4990.9	0.00	0.6
5.02	0.00	0.30	0.6	5089.91	99.04	691.63	0.61	42.00	5027.5	0.6	5027.5	0.00	0.6
5.03	0.00	0.30	0.6	5126.64	99.11	691.63	0.61	42.00	5064.2	0.6	5064.2	0.00	0.6
5.05	0.00	0.30	0.6	5163.43	99.19	691.63	0.61	42.00	5101.0	0.6	5101.0	0.00	0.6
5.07	0.00	0.30	0.6	5200.31	99.33	691.63	0.61	42.00	5137.8	0.6	5137.8	0.00	0.6
5.08	0.00	0.30	0.6	5237.23	99.42	691.63	0.61	42.00	5174.7	0.6	5174.7	0.00	0.6
5.10	0.00	0.30	0.6	5274.19	99.51	691.63	0.62	42.00	5211.6	0.6	5211.6	0.00	0.6
5.12	0.00	0.30	0.6	5311.16	99.56	691.63	0.62	42.00	5248.6	0.6	5248.6	0.00	0.6
5.13	0.00	0.31	0.6	5348.13	99.57	691.63	0.62	42.00	5285.5	0.6	5285.5	0.00	0.6
5.15	0.00	0.31	0.6	5385.07	99.56	691.63	0.62	42.00	5322.5	0.6	5322.5	0.00	0.6
5.17	0.00	0.31	0.6	5422.05	99.59	691.63	0.62	42.00	5359.4	0.6	5359.4	0.00	0.6
5.18	0.00	0.31	0.6	5459.12	99.68	691.63	0.62	42.00	5396.5	0.6	5396.5	0.00	0.6
5.20	0.00	0.31	0.6	5496.35	99.89	691.63	0.62	42.00	5433.6	0.6	5433.6	0.00	0.6
5.22	0.00	0.31	0.6	5533.82	100.23	691.63	0.62	42.00	5470.9	0.6	5470.9	0.00	0.6
5.23	0.00	0.31	0.6	5571.64	100.72	691.63	0.63	42.00	5508.5	0.6	5508.5	0.00	0.6
5.25	0.00	0.31	0.6	5609.82	101.30	691.63	0.63	42.00	5546.4	0.6	5546.4	0.00	0.6
5.27	0.00	0.32	0.6	5648.35	101.91	691.63	0.64	42.00	5584.7	0.6	5584.7	0.00	0.6
5.28	0.00	0.32	0.6	5687.24	102.53	691.63	0.64	42.00	5623.3	0.6	5623.3	0.00	0.6
5.30	0.00	0.32	0.7	5726.52	103.19	691.63	0.65	42.00	5662.3	0.6	5662.3	0.00	0.6
5.32	0.00	0.32	0.7	5766.20	103.88	691.63	0.66	42.00	5701.7	0.7	5701.7	0.00	0.7
5.33	0.00	0.32	0.7	5806.30	104.59	691.63	0.66	42.00	5741.5	0.7	5741.5	0.00	0.7
5.35	0.00	0.32	0.7	5846.66	105.17	691.63	0.67	42.00	5781.6	0.7	5781.6	0.00	0.7
5.37	0.00	0.32	0.7	5887.15	105.54	691.64	0.67	42.00	5821.9	0.7	5821.9	0.00	0.7
5.38	0.00	0.33	0.7	5927.62	105.68	691.64	0.67	42.00	5862.4	0.7	5862.4	0.00	0.7
5.40	0.00	0.33	0.7	5967.94	105.59	691.64	0.67	42.00	5902.7	0.7	5902.7	0.00	0.7
5.42	0.00	0.33	0.7	6007.96	105.25	691.63	0.67	42.00	5942.9	0.7	5942.9	0.00	0.7
5.43	0.00	0.33	0.7	6047.56	104.68	691.63	0.66	42.00	5982.7	0.7	5982.7	0.00	0.7
5.45	0.00	0.33	0.7	6086.58	103.86	691.63	0.66	42.00	6022.1	0.7	6022.1	0.00	0.7
5.47	0.00	0.33	0.6	6125.05	102.96	691.63	0.65	42.00	6060.9	0.6	6060.9	0.00	0.6
5.48	0.00	0.33	0.6	6163.12	102.17	691.63	0.64	42.00	6099.4	0.6	6099.4	0.00	0.6
5.50	0.00	0.33	0.6	6201.10	101.74	691.63	0.64	42.00	6137.5	0.6	6137.5	0.00	0.6
5.52	0.00	0.34	0.6	6239.40	101.86	691.63	0.64	42.00	6175.8	0.6	6175.8	0.00	0.6
5.53	0.00	0.34	0.6	6278.38	102.60	691.63	0.64	42.00	6214.4	0.6	6214.4	0.00	0.6
5.55	0.00	0.34	0.7	6318.30	103.86	691.63	0.66	42.00	6253.8	0.7	6253.8	0.00	0.7
5.57	0.00	0.34	0.7	6359.23	105.42	691.64	0.67	42.00	6294.1	0.7	6294.1	0.00	0.7
5.58	0.00	0.34	0.7	6401.06	106.99	691.64	0.69	42.00	6335.2	0.7	6335.2	0.00	0.7
5.60	0.00	0.34	0.7	6443.56	108.32	691.64	0.70	42.00	6377.2	0.7	6377.2	0.00	0.7
5.62	0.00	0.34	0.7	6486.38	109.21	691.64	0.71	42.00	6419.6	0.7	6419.6	0.00	0.7
5.63	0.00	0.34	0.7	6529.23	109.61	691.64	0.71	42.00	6462.3	0.7	6462.3	0.00	0.7
5.65	0.00	0.35	0.7	6571.81	109.50	691.64	0.71	42.00	6504.9	0.7	6504.9	0.00	0.7
5.67	0.00	0.35	0.7	6613.96	109.03	691.64	0.71	42.00	6547.3	0.7	6547.3	0.00	0.7
5.68	0.00	0.35	0.7	6655.62	108.34	691.64	0.70	42.00	6589.2	0.7	6589.2	0.00	0.7
5.70	0.00	0.35	0.7	6696.86	107.63	691.64	0.69	42.00	6630.8	0.7	6630.8	0.00	0.7
5.72	0.00	0.35	0.7	6737.78	107.01	691.64	0.69	42.00	6671.9	0.7	6671.9	0.00	0.7
5.73	0.00	0.35	0.7	6778.52	106.58	691.64	0.68	42.00	6712.9	0.7	6712.9	0.00	0.7
5.75	0.00	0.35	0.7	6819.16	106.30	691.64	0.68	42.00	6753.6	0.7	6753.6	0.00	0.7
5.77	0.00	0.36	0.7	6859.77	106.14	691.64	0.68	42.00	6794.3	0.7	6794.3	0.00	0.7
5.78	0.00	0.36	0.7	6900.44	106.13	691.64	0.68	42.00	6835.0	0.7	6835.0	0.00	0.7
5.80	0.00	0.36	0.7	6941.31	106.33	691.64	0.68	42.00	6875.8	0.7	6875.8	0.00	0.7
5.82	0.00	0.36	0.7	6982.48	106.72	691.64	0.68	42.00	6916.8	0.7	6916.8	0.00	0.7
5.83	0.00	0.36	0.7	7024.07	107.30	691.64	0.69	42.00	6958.1	0.7	6958.1	0.00	0.7
5.85	0.00	0.36	0.7	7066.15	108.04	691.64	0.70	42.00	6999.9	0.7	6999.9	0.00	0.7
5.87	0.00	0.36	0.7	7108.78	108.90	691.64	0.70	42.00	7042.2	0.7	7042.2	0.00	0.7
5.88	0.00	0.37	0.7	7151.96	109.80	691.64	0.71	42.00	7085.0	0.7	7085.0	0.00	0.7
5.90	0.00	0.37	0.7	7195.58	110.62	691.64	0.72	42.00	7128.2	0.7	7128.2	0.00	0.7
5.92	0.00	0.37	0.7	7239.46	111.23	691.64	0.73	42.00	7171.9	0.7	7171.9	0.00	0.7
5.93	0.00	0.37	0.7	7283.47	111.60	691.64	0.73	42.00	7215.7	0.7	7215.7	0.00	0.7
5.95	0.00	0.37	0.7	7327.52	111.79	691.64	0.73	42.00	7259.7	0.7	7259.7	0.00	0.7
5.97	0.00	0.37	0.7	7371.59	111.90	691.64	0.73	42.00	7303.7	0.7	7303.7	0.00	0.7
5.98	0.00	0.37	0.7	7415.71	111.98	691.64	0.73	42.00	7347.8	0.7	7347.8	0.00	0.7
6.00	0.00	0.38	0.7	7459.86	112.06	691.64	0.74	42.00	7391.9	0.7	7391.9	0.00	0.7
6.02	0.00	0.38	0.7	7504.05	112.12	691.64	0.74	42.00	7436.1	0.7	7436.1	0.00	0.7
6.03	0.00	0.38	0.7	7548.28	112.19	691.64	0.74	42.00	7480.3	0.7	7480.3	0.00	0.7
6.05	0.00	0.38	0.7	7592.55	112.26	691.64	0.74	42.00	7524.5	0.7	7524.5	0.00	0.7
6.07	0.00	0.38	0.7	7636.86	112.32	691.64	0.74	42.00	7568.8	0.7	7568.8	0.00	0.7
6.08	0.00	0.38	0.7	7681.20	112.39	691.64	0.74	42.00	7613.1	0.7	7613.1	0.00	0.7
6.10	0.00	0.38	0.7	7725.59	112.45	691.64	0.74	42.00	7657.5	0.7	7657.5	0.00	0.7
6.12	0.00	0.38	0.7	7770.01	112.52	691.64	0.74	42.00	7701.9	0.7	7701.9	0.00	0.7
6.13	0.00	0.39	0.7	7814.47	112.58	691.64	0.74	42.00	7746.3	0.7	7746.3	0.00	0.7
6.15	0.00	0.39	0.7	7858.89	112.57	691.64	0.74	42.00	7790.7	0.7	7790.7	0.00	0.7
6.17	0.00	0.39	0.7	7903.23	112.49	691.64	0.74	42.00	7835.1	0.7	7835.1	0.00	0.7
6.18	0.00	0.39	0.7	7947.51	112.39	691.64	0.74	42.00	7879.4	0.7	7879.4	0.00	0.7
6.20	0.00	0.39	0.7	7991.86	112.42	691.64	0.74	42.00	7923.8	0.7	7923.8	0.00	0.7
6.22	0.00	0.39	0.7	8036.45	112.67	691.64	0.74	42.00	7968.3	0.7	7968.3	0.00	0.7
6.23	0.00	0.39	0.7	8081.41	113.15	691.65	0.75	42.00	8013.0	0.7	8013.0	0.00	0.7
6.25	0.00	0.40	0.8	8126.82	113.78	691.65	0.75	42.00	8058.2	0.8	8058.2	0.00	0.8
6.27	0.00	0.40	0.8	8172.71	114.53	691.65	0.76	42.00	8103.8	0.8	8103.8	0.00	0.8
6.28	0.00	0.40	0.8	8219.09	115.32	691.65	0.77	42.00	8149.8	0.8	8149.8	0.00	0.8
6.30	0.00	0.40	0.8	8265.92	116.09	691.65	0.78	42.00	8196.4	0.8	8196.4	0.00	0.8
6.32	0.00	0.40	0.8	8313.13	116.77	691.65	0.78	42.00	8243.3	0.8	8243.3	0.00	0.8
6.33	0.00	0.40	0.8	8360.58	117.28	691.65	0.79	42.00	8290.5	0.8	8290.5	0.00	0.8
6.35	0.00	0.41	0.8	8408.19	117.65	691.65	0.79	42.00	8338.0	0.8	8338.0	0.00	0.8
6.37	0.00	0.41	0.8	8455.92	117.91	691.65	0.79	42.00	8385.6	0.8	8385.6	0.00	0.8
6.38	0.00	0.41	0.8	8503.65	118.01	691.65	0.79	42.00	8433.3	0.8	8433.3	0.00	0.8
6.40	0.00	0.41	0.8	8551.25	117.93	691.65	0.79	42.00	8481.0	0.8	8481.0	0.00	0.8
6.42	0.00	0.41	0.8	8598.55	117.59	691.65	0.79	42.00	8528.4	0.8	8528.4	0.00	0.8
6.43	0.00	0.41	0.8	8645.41	117.02	691.65	0.78	42.00	8575.5	0.8	8575.5	0.00	0.8
6.45	0.00	0.41	0.8	8691.73	116.25	691.65	0.78	42.00	8622.1	0.8	8622.1	0.00	0.8
6.47	0.00	0.42	0.8	8737.54	115.43	691.65	0.77	42.00	8668.2	0.8	8668.2	0.00	0.8
6.48	0.00	0.42	0.8	8782.95	114.72	691.65	0.76	42.00	8713.9	0.8	8713.9	0.00	0.8
6.50	0.00	0.42	0.8	8828.24	114.30	691.65	0.76	42.00	8759.4	0.8	8759.4	0.00	0.8
6.52	0.00	0.42	0.8	8873.72	114.33	691.65	0.76	42.00	8804.9	0.8	8804.9	0.00	0.8
6.53	0.00	0.42	0.8	8919.78	114.92	691.65	0.76	42.00	8850.7	0.8	8850.7	0.00	0.8
6.55	0.00	0.42	0.8	8966.72	116.03	691.65	0.77	42.00	8897.2	0.8	8897.2	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.42	0.8	9014.70	117.52	691.65	0.79	42.00	8944.6	0.8	8944.6	0.00	0.8
6.58	0.00	0.43	0.8	9063.70	119.13	691.65	0.81	42.00	8992.9	0.8	8992.9	0.00	0.8
6.60	0.00	0.43	0.8	9113.47	120.54	691.65	0.82	42.00	9042.2	0.8	9042.2	0.00	0.8
6.62	0.00	0.43	0.8	9163.67	121.51	691.66	0.83	42.00	9092.0	0.8	9092.0	0.00	0.8
6.63	0.00	0.43	0.8	9213.93	121.94	691.66	0.83	42.00	9142.1	0.8	9142.1	0.00	0.8
6.65	0.00	0.43	0.8	9263.89	121.81	691.66	0.83	42.00	9192.1	0.8	9192.1	0.00	0.8
6.67	0.00	0.43	0.8	9313.37	121.28	691.66	0.83	42.00	9241.8	0.8	9241.8	0.00	0.8
6.68	0.00	0.44	0.8	9362.31	120.54	691.65	0.82	42.00	9291.0	0.8	9291.0	0.00	0.8
6.70	0.00	0.44	0.8	9410.74	119.75	691.65	0.81	42.00	9339.7	0.8	9339.7	0.00	0.8
6.72	0.00	0.44	0.8	9458.77	119.03	691.65	0.81	42.00	9388.0	0.8	9388.0	0.00	0.8
6.73	0.00	0.44	0.8	9506.48	118.44	691.65	0.80	42.00	9436.0	0.8	9436.0	0.00	0.8
6.75	0.00	0.44	0.8	9554.03	118.04	691.65	0.80	42.00	9483.7	0.8	9483.7	0.00	0.8
6.77	0.00	0.44	0.8	9601.63	117.93	691.65	0.79	42.00	9531.3	0.8	9531.3	0.00	0.8
6.78	0.00	0.44	0.8	9649.45	118.11	691.65	0.80	42.00	9579.1	0.8	9579.1	0.00	0.8
6.80	0.00	0.45	0.8	9697.57	118.48	691.65	0.80	42.00	9627.1	0.8	9627.1	0.00	0.8
6.82	0.00	0.45	0.8	9746.04	118.98	691.65	0.80	42.00	9675.3	0.8	9675.3	0.00	0.8
6.83	0.00	0.45	0.8	9794.88	119.55	691.65	0.81	42.00	9724.0	0.8	9724.0	0.00	0.8
6.85	0.00	0.45	0.8	9844.15	120.19	691.65	0.82	42.00	9773.0	0.8	9773.0	0.00	0.8
6.87	0.00	0.45	0.8	9893.89	120.93	691.66	0.82	42.00	9822.4	0.8	9822.4	0.00	0.8
6.88	0.00	0.45	0.8	9944.08	121.65	691.66	0.83	42.00	9872.3	0.8	9872.3	0.00	0.8
6.90	0.00	0.45	0.8	9994.64	122.30	691.66	0.84	42.00	9922.7	0.8	9922.7	0.00	0.8
6.92	0.00	0.46	0.8	10045.47	122.81	691.66	0.84	42.00	9973.3	0.8	9973.3	0.00	0.8
6.93	0.00	0.46	0.9	10096.50	123.22	691.66	0.85	42.00	10024.2	0.8	10024.2	0.00	0.8
6.95	0.00	0.46	0.9	10147.64	123.48	691.66	0.85	42.00	10075.2	0.9	10075.2	0.00	0.9
6.97	0.00	0.46	0.9	10198.83	123.63	691.66	0.85	42.00	10126.3	0.9	10126.3	0.00	0.9
6.98	0.00	0.46	0.9	10250.04	123.70	691.66	0.85	42.00	10177.5	0.9	10177.5	0.00	0.9
7.00	0.00	0.46	0.9	10301.27	123.75	691.66	0.85	42.00	10228.7	0.9	10228.7	0.00	0.9
7.02	0.00	0.47	0.9	10352.48	123.76	691.66	0.85	42.00	10279.9	0.9	10279.9	0.00	0.9
7.03	0.00	0.47	0.9	10403.73	123.80	691.66	0.85	42.00	10331.2	0.9	10331.2	0.00	0.9
7.05	0.00	0.47	0.9	10455.03	123.85	691.66	0.85	42.00	10382.4	0.9	10382.4	0.00	0.9
7.07	0.00	0.47	0.9	10506.09	123.64	691.66	0.85	42.00	10433.6	0.9	10433.6	0.00	0.9
7.08	0.00	0.47	0.9	10557.34	123.76	691.66	0.85	42.00	10484.8	0.9	10484.8	0.00	0.9
7.10	0.00	0.47	0.9	10608.79	123.99	691.66	0.86	42.00	10536.2	0.9	10536.2	0.00	0.9
7.12	0.00	0.47	0.9	10660.21	124.05	691.66	0.86	42.00	10587.6	0.9	10587.6	0.00	0.9
7.13	0.00	0.48	0.9	10711.84	124.29	691.66	0.86	42.00	10639.1	0.9	10639.1	0.00	0.9
7.15	0.00	0.48	0.9	10763.61	124.51	691.66	0.86	42.00	10690.8	0.9	10690.8	0.00	0.9
7.17	0.00	0.48	0.9	10815.03	124.25	691.66	0.86	42.00	10742.3	0.9	10742.3	0.00	0.9
7.18	0.00	0.48	0.9	10866.69	124.39	691.66	0.86	42.00	10793.9	0.9	10793.9	0.00	0.9
7.20	0.00	0.48	0.9	10918.51	124.61	691.66	0.86	42.00	10845.6	0.9	10845.6	0.00	0.9
7.22	0.00	0.48	0.9	10970.00	124.35	691.66	0.86	42.00	10897.2	0.9	10897.2	0.00	0.9
7.23	0.00	0.49	0.9	11021.73	124.51	691.66	0.86	42.00	10948.9	0.9	10948.9	0.00	0.9
7.25	0.00	0.49	0.9	11073.63	124.73	691.66	0.86	42.00	11000.7	0.9	11000.7	0.00	0.9
7.27	0.00	0.49	0.9	11125.97	125.25	691.66	0.87	42.00	11052.9	0.9	11052.9	0.00	0.9
7.28	0.00	0.49	0.9	11178.89	126.03	691.66	0.88	42.00	11105.5	0.9	11105.5	0.00	0.9
7.30	0.00	0.49	0.9	11232.64	127.15	691.66	0.89	42.00	11158.8	0.9	11158.8	0.00	0.9
7.32	0.00	0.49	0.9	11287.22	128.40	691.66	0.90	42.00	11212.9	0.9	11212.9	0.00	0.9
7.33	0.00	0.50	0.9	11342.64	129.70	691.67	0.92	42.00	11267.9	0.9	11267.9	0.00	0.9
7.35	0.00	0.50	0.9	11398.58	130.70	691.67	0.93	42.00	11323.5	0.9	11323.5	0.00	0.9
7.37	0.00	0.50	0.9	11454.53	131.07	691.67	0.93	42.00	11379.3	0.9	11379.3	0.00	0.9
7.38	0.00	0.50	0.9	11510.18	130.90	691.67	0.93	42.00	11435.0	0.9	11435.0	0.00	0.9
7.40	0.00	0.50	0.9	11565.21	130.22	691.67	0.92	42.00	11490.3	0.9	11490.3	0.00	0.9
7.42	0.00	0.50	0.9	11619.55	129.28	691.67	0.91	42.00	11544.9	0.9	11544.9	0.00	0.9
7.43	0.00	0.51	0.9	11673.15	128.21	691.66	0.90	42.00	11598.9	0.9	11598.9	0.00	0.9
7.45	0.00	0.51	0.9	11726.32	127.38	691.66	0.89	42.00	11652.4	0.9	11652.4	0.00	0.9
7.47	0.00	0.51	0.9	11779.56	127.14	691.66	0.89	42.00	11705.7	0.9	11705.7	0.00	0.9
7.48	0.00	0.51	0.9	11833.17	127.42	691.66	0.89	42.00	11759.3	0.9	11759.3	0.00	0.9
7.50	0.00	0.51	0.9	11887.48	128.22	691.66	0.90	42.00	11813.3	0.9	11813.3	0.00	0.9
7.52	0.00	0.51	0.9	11941.75	128.49	691.66	0.90	42.00	11867.4	0.9	11867.4	0.00	0.9
7.53	0.00	0.52	0.9	11996.48	129.04	691.67	0.91	42.00	11922.0	0.9	11922.0	0.00	0.9
7.55	0.00	0.52	0.9	12051.04	129.07	691.67	0.91	42.00	11976.5	0.9	11976.5	0.00	0.9
7.57	0.00	0.52	0.9	12105.96	129.45	691.67	0.91	42.00	12031.3	0.9	12031.3	0.00	0.9
7.58	0.00	0.52	0.9	12160.66	129.36	691.67	0.91	42.00	12086.0	0.9	12086.0	0.00	0.9
7.60	0.00	0.52	0.9	12215.69	129.66	691.67	0.92	42.00	12140.9	0.9	12140.9	0.00	0.9
7.62	0.00	0.52	0.9	12271.24	130.30	691.67	0.92	42.00	12196.3	0.9	12196.3	0.00	0.9
7.63	0.00	0.53	0.9	12327.46	131.19	691.67	0.93	42.00	12252.2	0.9	12252.2	0.00	0.9
7.65	0.00	0.53	0.9	12384.09	131.93	691.67	0.94	42.00	12308.5	0.9	12308.5	0.00	0.9
7.67	0.00	0.53	0.9	12440.65	132.12	691.67	0.94	42.00	12365.0	0.9	12365.0	0.00	0.9
7.68	0.00	0.53	0.9	12496.87	131.85	691.67	0.94	42.00	12421.3	0.9	12421.3	0.00	0.9
7.70	0.00	0.53	0.9	12552.43	131.09	691.67	0.93	42.00	12477.2	0.9	12477.2	0.00	0.9
7.72	0.00	0.53	0.9	12607.27	130.10	691.67	0.92	42.00	12532.4	0.9	12532.4	0.00	0.9
7.73	0.00	0.54	0.9	12661.36	128.99	691.67	0.91	42.00	12586.9	0.9	12586.9	0.00	0.9
7.75	0.00	0.54	0.9	12715.00	128.14	691.66	0.90	42.00	12640.8	0.9	12640.8	0.00	0.9
7.77	0.00	0.54	0.9	12768.71	127.89	691.66	0.90	42.00	12694.6	0.9	12694.6	0.00	0.9
7.78	0.00	0.54	0.9	12822.78	128.16	691.66	0.90	42.00	12748.6	0.9	12748.6	0.00	0.9
7.80	0.00	0.54	0.9	12877.55	128.96	691.67	0.91	42.00	12803.1	0.9	12803.1	0.00	0.9
7.82	0.00	0.54	0.9	12933.07	130.00	691.67	0.92	42.00	12858.2	0.9	12858.2	0.00	0.9
7.83	0.00	0.55	0.9	12989.38	131.18	691.67	0.93	42.00	12914.1	0.9	12914.1	0.00	0.9
7.85	0.00	0.55	0.9	13046.19	132.10	691.67	0.94	42.00	12970.6	0.9	12970.6	0.00	0.9
7.87	0.00	0.55	1.0	13103.76	133.20	691.67	0.95	42.00	13027.7	1.0	13027.7	0.00	1.0
7.88	0.00	0.55	1.0	13161.35	133.61	691.67	0.96	42.00	13085.2	1.0	13085.2	0.00	1.0
7.90	0.00	0.55	1.0	13218.97	133.78	691.67	0.96	42.00	13142.8	1.0	13142.8	0.00	1.0
7.92	0.00	0.55	1.0	13277.07	134.32	691.67	0.97	42.00	13200.7	1.0	13200.7	0.00	1.0
7.93	0.00	0.56	1.0	13335.01	134.36	691.67	0.97	42.00	13258.6	1.0	13258.6	0.00	1.0
7.95	0.00	0.56	1.0	13392.87	134.29	691.67	0.96	42.00	13316.5	1.0	13316.5	0.00	1.0
7.97	0.00	0.56	1.0	13451.14	134.67	691.67	0.97	42.00	13374.6	1.0	13374.6	0.00	1.0
7.98	0.00	0.56	1.0	13509.22	134.62	691.67	0.97	42.00	13432.7	1.0	13432.7	0.00	1.0
8.00	0.00	0.56	1.0	13567.19	134.49	691.67	0.97	42.00	13490.7	1.0	13490.7	0.00	1.0
8.02	0.00	0.56	1.0	13625.56	134.84	691.67	0.97	42.00	13549.0	1.0	13549.0	0.00	1.0
8.03	0.00	0.57	1.0	13683.73	134.76	691.67	0.97	42.00	13607.2	1.0	13607.2	0.00	1.0
8.05	0.00	0.57	1.0	13741.78	134.62	691.67	0.97	42.00	13665.3	1.0	13665.3	0.00	1.0
8.07	0.00	0.57	1.0	13799.44	134.18	691.67	0.96	42.00	13723.1	1.0	13723.1	0.00	1.0
8.08	0.00	0.57	1.0	13856.55	133.47	691.67	0.96	42.00	13780.4	1.0	13780.4	0.00	1.0
8.10	0.00	0.57	1.0	13913.65	133.22	691.67	0.95	42.00	13837.6	1.0	13837.6	0.00	1.0
8.12	0.00	0.58	1.0	13971.88	134.25	691.67	0.96	42.00	13895.5	1.0	13895.5	0.00	1.0
8.13	0.00	0.58	1.0	14031.45	135.96	691.67	0.98	42.00	13954.5	1.0	13954.5	0.00	1.0
8.15	0.00	0.58	1.0	14092.64	138.18	691.68	1.01	42.00	14014.9	1.0	14014.9	0.00	1.0
8.17	0.00	0.58	1.0	14154.83	139.95	691.68	1.03	42.00	14076.5	1.0	14076.5	0.00	1.0
8.18	0.00	0.58	1.0	14217.63	141.17	691.68	1.04	42.00	14138.9	1.0	14138.9	0.00	1.0
8.20	0.00	0.58	1.1	14280.82	141.97	691.68	1.05	42.00	14201.8	1.0	14201.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.59	1.1	14344.26	142.48	691.68	1.05	42.00	14265.0	1.1	14265.0	0.00	1.1
8.23	0.00	0.59	1.1	14407.85	142.81	691.68	1.06	42.00	14328.5	1.1	14328.5	0.00	1.1
8.25	0.00	0.59	1.1	14471.55	143.03	691.68	1.06	42.00	14392.1	1.1	14392.1	0.00	1.1
8.27	0.00	0.59	1.1	14535.33	143.18	691.68	1.06	42.00	14455.9	1.1	14455.9	0.00	1.1
8.28	0.00	0.59	1.1	14599.16	143.28	691.68	1.06	42.00	14519.7	1.1	14519.7	0.00	1.1
8.30	0.00	0.60	1.1	14663.03	143.36	691.68	1.06	42.00	14583.5	1.1	14583.5	0.00	1.1
8.32	0.00	0.60	1.1	14726.95	143.42	691.68	1.06	42.00	14647.4	1.1	14647.4	0.00	1.1
8.33	0.00	0.60	1.1	14791.67	144.25	691.68	1.07	42.00	14711.9	1.1	14711.9	0.00	1.1
8.35	0.00	0.60	1.1	14857.53	145.67	691.69	1.09	42.00	14777.3	1.1	14777.3	0.00	1.1
8.37	0.00	0.60	1.1	14924.43	147.17	691.69	1.11	42.00	14843.7	1.1	14843.7	0.00	1.1
8.38	0.00	0.61	1.1	14992.41	148.74	691.69	1.12	42.00	14911.1	1.1	14911.1	0.00	1.1
8.40	0.00	0.61	1.1	15061.07	149.92	691.69	1.14	42.00	14979.4	1.1	14979.4	0.00	1.1
8.42	0.00	0.61	1.1	15129.70	150.27	691.69	1.14	42.00	15048.0	1.1	15048.0	0.00	1.1
8.43	0.00	0.61	1.2	15198.78	150.82	691.69	1.15	42.00	15116.9	1.1	15116.9	0.00	1.2
8.45	0.00	0.61	1.2	15268.13	151.28	691.69	1.15	42.00	15186.1	1.2	15186.1	0.00	1.2
8.47	0.00	0.62	1.2	15337.22	151.16	691.69	1.15	42.00	15255.2	1.2	15255.2	0.00	1.2
8.48	0.00	0.62	1.2	15406.61	151.41	691.69	1.16	42.00	15324.5	1.2	15324.5	0.00	1.2
8.50	0.00	0.62	1.2	15476.18	151.69	691.69	1.16	42.00	15394.0	1.2	15394.0	0.00	1.2
8.52	0.00	0.62	1.2	15546.22	152.23	691.70	1.16	42.00	15463.9	1.2	15463.9	0.00	1.2
8.53	0.00	0.62	1.2	15616.85	153.00	691.70	1.17	42.00	15534.2	1.2	15534.2	0.00	1.2
8.55	0.00	0.63	1.2	15688.33	154.08	691.70	1.19	42.00	15605.4	1.2	15605.4	0.00	1.2
8.57	0.00	0.63	1.2	15759.87	154.48	691.70	1.19	42.00	15676.8	1.2	15676.8	0.00	1.2
8.58	0.00	0.63	1.2	15831.92	155.11	691.70	1.20	42.00	15748.7	1.2	15748.7	0.00	1.2
8.60	0.00	0.63	1.2	15904.60	155.94	691.70	1.21	42.00	15821.1	1.2	15821.1	0.00	1.2
8.62	0.00	0.64	1.2	15978.80	157.70	691.70	1.23	42.00	15894.8	1.2	15894.8	0.00	1.2
8.63	0.00	0.64	1.3	16054.57	159.81	691.70	1.25	42.00	15969.9	1.3	15969.9	0.01	1.3
8.65	0.00	0.64	1.3	16131.32	161.41	691.71	1.27	42.00	16046.2	1.3	16046.2	0.01	1.3
8.67	0.00	0.64	1.3	16208.02	161.83	691.71	1.28	42.00	16122.8	1.3	16122.8	0.01	1.3
8.68	0.00	0.64	1.3	16284.38	161.61	691.71	1.27	42.00	16199.2	1.3	16199.2	0.01	1.3
8.70	0.00	0.65	1.3	16360.87	161.68	691.71	1.27	42.00	16275.7	1.3	16275.7	0.01	1.3
8.72	0.00	0.65	1.3	16438.10	162.44	691.71	1.28	42.00	16352.7	1.3	16352.7	0.01	1.3
8.73	0.00	0.65	1.3	16516.58	163.90	691.71	1.30	42.00	16430.7	1.3	16430.7	0.01	1.3
8.75	0.00	0.65	1.3	16595.04	164.31	691.71	1.31	42.00	16509.1	1.3	16509.1	0.01	1.3
8.77	0.00	0.66	1.3	16672.85	163.78	691.71	1.30	42.00	16587.0	1.3	16587.0	0.01	1.3
8.78	0.00	0.66	1.3	16749.96	162.92	691.71	1.29	42.00	16664.4	1.3	16664.4	0.01	1.3
8.80	0.00	0.66	1.3	16826.97	162.58	691.71	1.29	42.00	16741.5	1.3	16741.5	0.01	1.3
8.82	0.00	0.66	1.3	16904.59	163.09	691.71	1.29	42.00	16819.0	1.3	16819.0	0.01	1.3
8.83	0.00	0.67	1.3	16983.37	164.39	691.71	1.31	42.00	16897.4	1.3	16897.4	0.01	1.3
8.85	0.00	0.67	1.3	17062.87	165.49	691.71	1.32	42.00	16976.6	1.3	16976.6	0.01	1.3
8.87	0.00	0.67	1.3	17142.82	166.25	691.71	1.33	42.00	17056.3	1.3	17056.3	0.01	1.3
8.88	0.00	0.67	1.3	17223.05	166.75	691.71	1.33	42.00	17136.4	1.3	17136.4	0.01	1.3
8.90	0.00	0.67	1.3	17303.47	167.07	691.71	1.34	42.00	17216.7	1.3	17216.7	0.01	1.3
8.92	0.00	0.68	1.3	17384.01	167.29	691.71	1.34	42.00	17297.2	1.3	17297.2	0.01	1.3
8.93	0.00	0.68	1.4	17465.45	168.24	691.72	1.35	42.00	17378.4	1.4	17378.4	0.01	1.4
8.95	0.00	0.68	1.4	17548.10	169.72	691.72	1.37	42.00	17460.6	1.4	17460.6	0.01	1.4
8.97	0.00	0.68	1.4	17631.84	171.22	691.72	1.39	42.00	17544.0	1.4	17544.0	0.01	1.4
8.98	0.00	0.69	1.4	17716.73	172.77	691.72	1.41	42.00	17628.4	1.4	17628.4	0.01	1.4
9.00	0.00	0.69	1.4	17802.32	173.89	691.72	1.42	42.00	17713.7	1.4	17713.7	0.01	1.4
9.02	0.00	0.69	1.4	17887.89	174.17	691.72	1.42	42.00	17799.2	1.4	17799.2	0.01	1.4
9.03	0.00	0.69	1.4	17973.93	174.70	691.72	1.43	42.00	17885.1	1.4	17885.1	0.01	1.4
9.05	0.00	0.70	1.4	18060.26	175.14	691.72	1.44	42.00	17971.3	1.4	17971.3	0.01	1.4
9.07	0.00	0.70	1.4	18146.32	174.98	691.72	1.43	42.00	18057.4	1.4	18057.4	0.01	1.4
9.08	0.00	0.70	1.4	18232.68	175.25	691.72	1.44	42.00	18143.7	1.4	18143.7	0.01	1.4
9.10	0.00	0.70	1.4	18319.25	175.52	691.73	1.44	42.00	18230.2	1.4	18230.2	0.01	1.5
9.12	0.00	0.71	1.4	18405.49	175.26	691.72	1.44	42.00	18316.5	1.4	18316.5	0.01	1.4
9.13	0.00	0.71	1.4	18492.00	175.47	691.72	1.44	42.00	18403.0	1.4	18403.0	0.01	1.5
9.15	0.00	0.71	1.4	18578.69	175.70	691.73	1.44	42.00	18489.6	1.4	18489.6	0.01	1.5
9.17	0.00	0.71	1.4	18665.03	175.41	691.72	1.44	42.00	18576.0	1.4	18576.0	0.01	1.5
9.18	0.00	0.72	1.4	18751.64	175.61	691.73	1.44	42.00	18662.6	1.4	18662.6	0.01	1.5
9.20	0.00	0.72	1.4	18838.43	175.83	691.73	1.45	42.00	18749.3	1.4	18749.3	0.01	1.5
9.22	0.00	0.72	1.4	18924.86	175.54	691.73	1.44	42.00	18835.8	1.4	18835.8	0.01	1.5
9.23	0.00	0.72	1.4	19011.56	175.73	691.73	1.44	42.00	18922.5	1.4	18922.5	0.01	1.5
9.25	0.00	0.73	1.4	19098.44	175.95	691.73	1.45	42.00	19009.3	1.4	19009.3	0.01	1.5
9.27	0.00	0.73	1.4	19184.96	175.65	691.73	1.44	42.00	19095.9	1.4	19095.9	0.01	1.5
9.28	0.00	0.73	1.4	19271.74	175.84	691.73	1.45	42.00	19182.6	1.4	19182.6	0.01	1.5
9.30	0.00	0.73	1.4	19358.70	176.06	691.73	1.45	42.00	19269.5	1.4	19269.5	0.01	1.5
9.32	0.00	0.74	1.4	19445.30	175.77	691.73	1.44	42.00	19356.2	1.4	19356.2	0.01	1.5
9.33	0.00	0.74	1.4	19532.16	175.95	691.73	1.45	42.00	19443.0	1.4	19443.0	0.01	1.5
9.35	0.00	0.74	1.5	19619.20	176.17	691.73	1.45	42.00	19530.0	1.4	19530.0	0.01	1.5
9.37	0.00	0.74	1.4	19705.88	175.87	691.73	1.45	42.00	19616.8	1.4	19616.8	0.01	1.5
9.38	0.00	0.75	1.4	19792.83	176.06	691.73	1.45	42.00	19703.7	1.4	19703.7	0.01	1.5
9.40	0.00	0.75	1.5	19879.94	176.28	691.73	1.45	42.00	19790.7	1.5	19790.7	0.01	1.5
9.42	0.00	0.75	1.4	19966.70	175.98	691.73	1.45	42.00	19877.6	1.4	19877.6	0.02	1.5
9.43	0.00	0.75	1.5	20053.73	176.16	691.73	1.45	42.00	19964.5	1.4	19964.5	0.02	1.5
9.45	0.00	0.76	1.5	20140.92	176.38	691.73	1.45	42.00	20051.7	1.5	20051.7	0.02	1.5
9.47	0.00	0.76	1.4	20227.75	176.08	691.73	1.45	42.00	20138.6	1.4	20138.6	0.02	1.5
9.48	0.00	0.76	1.5	20314.85	176.27	691.73	1.45	42.00	20225.6	1.5	20225.6	0.02	1.5
9.50	0.00	0.76	1.5	20402.12	176.48	691.73	1.45	42.00	20312.8	1.5	20312.8	0.02	1.5
9.52	0.00	0.77	1.4	20489.03	176.18	691.73	1.45	42.00	20399.8	1.4	20399.8	0.02	1.5
9.53	0.00	0.77	1.5	20576.20	176.37	691.73	1.45	42.00	20487.0	1.5	20487.0	0.02	1.5
9.55	0.00	0.77	1.5	20663.54	176.58	691.73	1.45	42.00	20574.2	1.5	20574.2	0.02	1.5
9.57	0.00	0.77	1.5	20751.34	177.09	691.73	1.46	42.00	20661.9	1.5	20661.9	0.02	1.5
9.58	0.00	0.78	1.5	20839.75	177.84	691.73	1.47	42.00	20750.1	1.5	20750.1	0.02	1.5
9.60	0.00	0.78	1.5	20929.03	178.90	691.73	1.48	42.00	20839.1	1.5	20839.1	0.02	1.5
9.62	0.00	0.78	1.5	21019.18	180.04	691.73	1.50	42.00	20929.0	1.5	20929.0	0.02	1.5
9.63	0.00	0.78	1.5	21110.21	181.21	691.73	1.51	42.00	21019.7	1.5	21019.7	0.02	1.5
9.65	0.00	0.79	1.5	21201.78	182.05	691.73	1.52	42.00	21111.1	1.5	21111.1	0.02	1.5
9.67	0.00	0.79	1.5	21293.36	182.26	691.73	1.53	42.00	21202.6	1.5	21202.6	0.02	1.5
9.68	0.00	0.79	1.5	21384.61	181.99	691.73	1.52	42.00	21293.9	1.5	21293.9	0.02	1.5
9.70	0.00	0.80	1.5	21476.01	182.06	691.73	1.52	42.00	21385.3	1.5	21385.3	0.02	1.5
9.72	0.00	0.80	1.5	21568.66	183.34	691.74	1.54	42.00	21477.7	1.5	21477.7	0.02	1.6
9.73	0.00	0.80	1.6	21662.77	185.10	691.74	1.56	42.00	21571.3	1.6	21571.3	0.02	1.6
9.75	0.00	0.80	1.6	21758.57	187.23	691.74	1.59	42.00	21666.6	1.6	21666.6	0.02	1.6
9.77	0.00	0.81	1.6	21855.43	188.79	691.74	1.61	42.00	21763.1	1.6	21763.1	0.02	1.6
9.78	0.00	0.81	1.6	21952.94	189.81	691.74	1.62	42.00	21860.4	1.6	21860.4	0.02	1.6
9.80	0.00	0.81	1.6	22050.86	190.45	691.74	1.63	42.00	21958.2	1.6	21958.2	0.02	1.7
9.82	0.00	0.82	1.6	22149.03	190.86	691.74	1.63	42.00	22056.3	1.6	22056.3	0.02	1.7
9.83	0.00	0.82	1.7	22248.19	191.94	691.75	1.65	42.00	22155.2	1.6	22155.2	0.02	1.7
9.85	0.00	0.82	1.7	22348.63	193.47	691.75	1.67	42.00	22255.3	1.7	22255.3	0.02	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.82	1.7	22450.21	194.95	691.75	1.69	42.00	22356.5	1.7	22356.5	0.02	1.7
9.88	0.00	0.83	1.7	22552.97	196.45	691.75	1.71	42.00	22458.9	1.7	22458.9	0.02	1.7
9.90	0.00	0.83	1.7	22656.45	197.51	691.75	1.72	42.00	22562.2	1.7	22562.2	0.02	1.7
9.92	0.00	0.83	1.7	22759.91	197.72	691.75	1.72	42.00	22665.6	1.7	22665.6	0.02	1.7
9.93	0.00	0.84	1.7	22863.85	198.24	691.75	1.73	42.00	22769.4	1.7	22769.4	0.03	1.8
9.95	0.00	0.84	1.7	22968.08	198.65	691.75	1.74	42.00	22873.6	1.7	22873.6	0.03	1.8
9.97	0.00	0.84	1.7	23072.85	199.27	691.76	1.74	42.00	22978.2	1.7	22978.2	0.03	1.8
9.98	0.00	0.85	1.8	23178.29	200.08	691.76	1.75	42.00	23083.5	1.8	23083.5	0.03	1.8
10.00	0.00	0.85	1.8	23284.64	201.15	691.76	1.77	42.00	23189.6	1.8	23189.6	0.03	1.8
10.02	0.00	0.85	1.8	23391.88	202.27	691.76	1.78	42.00	23296.6	1.8	23296.6	0.03	1.8
10.03	0.00	0.85	1.8	23500.02	203.40	691.76	1.80	42.00	23404.5	1.8	23404.5	0.03	1.8
10.05	0.00	0.86	1.8	23608.72	204.20	691.76	1.81	42.00	23513.1	1.8	23513.1	0.03	1.8
10.07	0.00	0.86	1.8	23718.25	205.18	691.76	1.82	42.00	23622.4	1.8	23622.4	0.03	1.9
10.08	0.00	0.86	1.8	23828.63	206.24	691.76	1.84	42.00	23732.6	1.8	23732.6	0.03	1.9
10.10	0.00	0.87	1.9	23940.23	207.67	691.77	1.86	42.00	23843.9	1.9	23843.9	0.03	1.9
10.12	0.00	0.87	1.9	24053.40	209.52	691.77	1.88	42.00	23956.7	1.9	23956.7	0.03	1.9
10.13	0.00	0.87	1.9	24167.54	210.84	691.77	1.90	42.00	24070.6	1.9	24070.6	0.03	1.9
10.15	0.00	0.88	1.9	24283.09	212.52	691.77	1.92	42.00	24185.8	1.9	24185.8	0.03	2.0
10.17	0.00	0.88	2.0	24400.21	214.39	691.77	1.95	42.00	24302.6	1.9	24302.6	0.03	2.0
10.18	0.00	0.88	2.0	24518.63	216.04	691.78	1.97	42.00	24420.7	2.0	24420.7	0.03	2.0
10.20	0.00	0.89	2.0	24638.33	217.62	691.78	1.99	42.00	24540.1	2.0	24540.1	0.03	2.0
10.22	0.00	0.89	2.0	24759.64	219.52	691.78	2.02	42.00	24661.1	2.0	24661.1	0.03	2.1
10.23	0.00	0.90	2.0	24882.16	221.05	691.78	2.04	42.00	24783.4	2.0	24783.4	0.04	2.1
10.25	0.00	0.90	2.1	25006.24	222.88	691.79	2.06	42.00	24907.1	2.1	24907.1	0.04	2.1
10.27	0.00	0.90	2.1	25130.94	223.81	691.79	2.08	42.00	25031.7	2.1	25031.7	0.04	2.1
10.28	0.00	0.91	2.1	25255.70	224.02	691.79	2.08	42.00	25156.4	2.1	25156.4	0.04	2.1
10.30	0.00	0.91	2.1	25380.84	224.44	691.79	2.08	42.00	25281.5	2.1	25281.5	0.04	2.1
10.32	0.00	0.91	2.1	25507.39	225.92	691.79	2.11	42.00	25407.8	2.1	25407.8	0.04	2.1
10.33	0.00	0.92	2.1	25635.50	227.71	691.79	2.13	42.00	25535.6	2.1	25535.6	0.04	2.2
10.35	0.00	0.92	2.2	25765.38	229.78	691.79	2.16	42.00	25665.2	2.2	25665.2	0.04	2.2
10.37	0.00	0.93	2.2	25896.37	231.20	691.80	2.18	42.00	25795.9	2.2	25795.9	0.04	2.2
10.38	0.00	0.93	2.2	26028.04	232.10	691.80	2.19	42.00	25927.5	2.2	25927.5	0.04	2.2
10.40	0.00	0.93	2.2	26160.14	232.67	691.80	2.20	42.00	26059.5	2.2	26059.5	0.04	2.2
10.42	0.00	0.94	2.2	26292.51	233.03	691.80	2.21	42.00	26191.8	2.2	26191.8	0.04	2.2
10.43	0.00	0.94	2.2	26425.89	234.08	691.80	2.22	42.00	26325.0	2.2	26325.0	0.04	2.3
10.45	0.00	0.94	2.2	26560.57	235.55	691.80	2.24	42.00	26459.5	2.2	26459.5	0.04	2.3
10.47	0.00	0.95	2.3	26697.23	237.74	691.80	2.27	42.00	26595.8	2.3	26595.8	0.04	2.3
10.48	0.00	0.95	2.3	26835.45	239.60	691.81	2.30	42.00	26733.8	2.3	26733.8	0.05	2.3
10.50	0.00	0.96	2.3	26975.11	241.31	691.81	2.32	42.00	26873.2	2.3	26873.2	0.05	2.4
10.52	0.00	0.96	2.3	27116.01	242.77	691.81	2.35	42.00	27013.9	2.3	27013.9	0.05	2.4
10.53	0.00	0.96	2.4	27258.85	244.90	691.81	2.38	42.00	27156.5	2.4	27156.5	0.05	2.4
10.55	0.00	0.97	2.4	27403.57	247.06	691.82	2.41	42.00	27301.0	2.4	27301.0	0.05	2.5
10.57	0.00	0.97	2.4	27550.32	249.36	691.82	2.44	42.00	27447.4	2.4	27447.4	0.05	2.5
10.58	0.00	0.98	2.5	27698.39	250.96	691.82	2.46	42.00	27595.3	2.5	27595.3	0.05	2.5
10.60	0.00	0.98	2.5	27847.39	252.07	691.82	2.48	42.00	27744.2	2.5	27744.2	0.05	2.5
10.62	0.00	0.99	2.5	27997.10	252.92	691.82	2.49	42.00	27893.8	2.5	27893.8	0.05	2.5
10.63	0.00	0.99	2.5	28148.24	254.44	691.83	2.52	42.00	28044.8	2.5	28044.8	0.05	2.6
10.65	0.00	0.99	2.5	28301.11	256.34	691.83	2.54	42.00	28197.4	2.5	28197.4	0.05	2.6
10.67	0.00	1.00	2.6	28456.38	258.94	691.83	2.58	42.00	28352.4	2.6	28352.4	0.05	2.6
10.68	0.00	1.00	2.6	28614.46	262.03	691.84	2.63	42.00	28510.2	2.6	28510.2	0.06	2.7
10.70	0.00	1.01	2.7	28775.63	265.42	691.84	2.68	42.00	28671.1	2.7	28671.1	0.06	2.7
10.72	0.00	1.01	2.7	28939.56	268.50	691.84	2.73	42.00	28834.7	2.7	28834.7	0.06	2.8
10.73	0.00	1.02	2.8	29106.20	271.48	691.85	2.77	42.00	29001.1	2.8	29001.1	0.06	2.8
10.75	0.00	1.02	2.8	29274.67	273.57	691.85	2.81	42.00	29169.4	2.8	29169.4	0.06	2.9
10.77	0.01	1.03	2.8	29445.31	275.89	691.85	2.84	42.00	29339.9	2.8	29339.9	0.06	2.9
10.78	0.00	1.03	2.9	29618.16	278.28	691.86	2.88	42.00	29512.6	2.9	29512.6	0.06	2.9
10.80	0.01	1.04	2.9	29793.77	281.21	691.86	2.92	42.00	29688.0	2.9	29688.0	0.07	3.0
10.82	0.01	1.04	3.0	29972.47	284.50	691.86	2.97	42.00	29866.5	3.0	29866.5	0.07	3.0
10.83	0.01	1.05	3.0	30154.49	288.02	691.87	3.03	42.00	30048.3	3.0	30048.3	0.07	3.1
10.85	0.01	1.05	3.1	30339.45	291.16	691.87	3.08	42.00	30233.1	3.1	30233.1	0.07	3.1
10.87	0.01	1.06	3.1	30527.28	294.19	691.88	3.13	42.00	30420.8	3.1	30420.8	0.07	3.2
10.88	0.01	1.06	3.2	30717.09	296.30	691.88	3.16	42.00	30610.5	3.2	30610.5	0.07	3.2
10.90	0.01	1.07	3.2	30908.31	297.80	691.88	3.19	42.00	30801.7	3.2	30801.7	0.07	3.3
10.92	0.01	1.07	3.2	31100.61	298.94	691.88	3.20	42.00	30993.9	3.2	30993.9	0.07	3.3
10.93	0.01	1.08	3.2	31294.66	300.74	691.89	3.23	42.00	31187.9	3.2	31187.9	0.08	3.3
10.95	0.01	1.08	3.3	31490.74	302.82	691.89	3.27	42.00	31383.9	3.3	31383.9	0.08	3.3
10.97	0.01	1.09	3.3	31689.53	305.59	691.89	3.31	42.00	31582.7	3.3	31582.7	0.08	3.4
10.98	0.01	1.10	3.4	31891.44	308.79	691.90	3.36	42.00	31784.5	3.4	31784.5	0.08	3.4
11.00	0.01	1.10	3.4	32096.76	312.27	691.90	3.42	42.00	31989.8	3.4	31989.8	0.08	3.5
11.02	0.01	1.11	3.5	32305.13	315.38	691.90	3.47	42.00	32198.1	3.5	32198.1	0.08	3.6
11.03	0.01	1.11	3.5	32517.40	319.31	691.91	3.54	42.00	32410.3	3.5	32410.3	0.08	3.6
11.05	0.01	1.12	3.6	32733.03	322.70	691.91	3.59	42.00	32626.0	3.6	32626.0	0.09	3.7
11.07	0.01	1.13	3.7	32952.25	326.29	691.92	3.65	42.00	32845.2	3.7	32845.2	0.09	3.7
11.08	0.01	1.13	3.7	33176.10	330.90	691.92	3.73	42.00	33069.1	3.7	33069.1	0.09	3.8
11.10	0.01	1.14	3.8	33405.09	335.98	691.93	3.82	42.00	33298.2	3.8	33298.2	0.09	3.9
11.12	0.01	1.14	3.9	33639.53	341.34	691.94	3.91	42.00	33532.8	3.9	33532.8	0.10	4.0
11.13	0.01	1.15	4.0	33879.77	347.01	691.94	4.00	41.92	33772.8	4.0	33772.8	0.10	4.1
11.15	0.01	1.16	4.1	34125.17	352.40	691.95	4.00	40.96	34012.8	4.0	34012.8	0.10	4.1
11.17	0.01	1.16	4.2	34374.78	362.01	691.96	4.00	39.34	34252.8	4.0	34252.8	0.10	4.1
11.18	0.01	1.17	4.2	34629.09	376.33	691.98	4.00	37.12	34492.8	4.0	34492.8	0.11	4.1
11.20	0.01	1.18	4.3	34888.27	395.50	692.00	4.00	35.01	34732.8	4.0	34732.8	0.11	4.1
11.22	0.01	1.19	4.4	35152.78	420.01	692.01	4.00	34.22	34972.8	4.0	34972.8	0.11	4.1
11.23	0.01	1.19	4.5	35423.49	450.72	692.02	4.00	33.29	35212.8	4.0	35212.8	0.12	4.1
11.25	0.01	1.20	4.6	35700.02	487.26	692.03	4.00	32.23	35452.8	4.0	35452.8	0.12	4.1
11.27	0.01	1.21	4.7	35982.75	529.98	692.04	4.00	31.05	35692.8	4.0	35692.8	0.12	4.1
11.28	0.01	1.22	4.8	36271.74	578.97	692.06	4.00	29.80	35932.8	4.0	35932.8	0.12	4.1
11.30	0.01	1.22	4.9	36567.63	634.86	692.08	4.00	28.46	36172.8	4.0	36172.8	0.13	4.1
11.32	0.01	1.23	5.0	36870.25	697.48	692.10	4.00	27.08	36412.8	4.0	36412.8	0.13	4.1
11.33	0.01	1.24	5.2	37180.65	767.88	692.12	4.00	25.66	36652.8	4.0	36652.8	0.14	4.1
11.35	0.01	1.25	5.3	37498.77	846.01	692.14	4.00	24.22	36892.8	4.0	36892.8	0.14	4.1
11.37	0.01	1.26	5.4	37825.18	932.41	692.17	4.00	22.77	37132.8	4.0	37132.8	0.14	4.1
11.38	0.01	1.27	5.6	38158.86	1026.09	692.20	4.00	21.37	37372.8	4.0	37372.8	0.15	4.1
11.40	0.01	1.27	5.6	38497.45	1124.69	692.23	4.00	20.03	37612.8	4.0	37612.8	0.15	4.2
11.42	0.01	1.28	5.7	38837.76	1224.99	692.26	4.00	18.82	37852.8	4.0	37852.8	0.15	4.2
11.43	0.01	1.29	5.7	39177.40	1324.64	692.29	4.00	17.72	38092.8	4.0	38092.8	0.15	4.2
11.45	0.01	1.30	5.6	39516.32	1423.55	692.32	4.00	16.74	38332.8	4.0	38332.8	0.15	4.2
11.47	0.01	1.31	5.7	39857.06	1524.29	692.35	4.00	15.83	38572.8	4.0	38572.8	0.16	4.2
11.48	0.01	1.32	5.8	40205.36	1632.59	692.39	4.00	14.93	38812.8	4.0	38812.8	0.16	4.2
11.50	0.01	1.33	6.1	40568.38	1755.61	692.42	4.00	14.02	39052.8	4.0	39052.8	0.17	4.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.34	6.5	40955.77	1903.00	692.47	4.00	13.04	39292.8	4.0	39292.8	0.18	4.2
11.53	0.01	1.35	7.0	41378.02	2085.25	692.53	4.00	11.98	39532.8	4.0	39532.8	0.20	4.2
11.55	0.02	1.37	7.8	41848.43	2315.66	692.60	4.00	10.83	39772.8	4.0	39772.8	0.22	4.2
11.57	0.02	1.39	8.9	42381.41	2608.64	692.69	4.00	9.61	40012.8	4.0	40012.8	0.25	4.3
11.58	0.02	1.41	10.2	42993.45	2980.68	692.80	4.00	8.36	40252.8	4.0	40252.8	0.29	4.3
11.60	0.03	1.44	11.8	43702.39	3449.63	692.95	4.00	7.13	40492.8	4.0	40492.8	0.34	4.3
11.62	0.03	1.47	13.8	44527.84	4035.08	693.03	4.00	6.55	40732.8	4.0	40732.8	0.40	4.4
11.63	0.03	1.50	16.0	45487.11	4754.34	693.09	4.00	6.19	40972.8	4.0	40972.8	0.47	4.5
11.65	0.04	1.54	18.5	46594.37	5621.60	693.16	4.00	5.80	41212.8	4.0	41212.8	0.55	4.5
11.67	0.04	1.58	21.0	47856.58	6643.81	693.25	4.00	5.39	41452.8	4.0	41452.8	0.63	4.6
11.68	0.04	1.62	23.6	49273.92	7821.15	693.34	4.00	4.98	41692.8	4.0	41692.8	0.71	4.7
11.70	0.04	1.66	26.1	50841.19	9148.42	693.45	4.00	4.57	41932.8	4.0	41932.8	0.80	4.8
11.72	0.04	1.71	28.5	52549.67	10616.90	693.57	4.00	4.18	42172.8	4.0	42172.8	0.88	4.9
11.73	0.05	1.75	30.7	54393.23	12220.46	693.70	4.00	3.82	42412.8	4.0	42412.8	0.96	5.0
11.75	0.05	1.81	33.1	56379.00	13966.23	693.84	4.00	3.48	42652.8	4.0	42652.8	1.04	5.0
11.77	0.06	1.87	35.9	58534.25	15881.49	693.99	4.00	3.16	42892.8	4.0	42892.8	1.15	5.1
11.78	0.07	1.94	39.6	60912.16	18019.39	694.10	4.00	3.03	43132.8	4.0	43132.8	1.28	5.3
11.80	0.08	2.02	44.6	63589.28	20456.52	694.22	4.00	2.91	43372.8	4.0	43372.8	1.46	5.5
11.82	0.09	2.11	51.1	66657.52	23284.75	694.35	4.00	2.78	43612.8	4.0	43612.8	1.69	5.7
11.83	0.10	2.22	59.2	70206.97	26594.20	694.51	4.00	2.65	43852.8	4.0	43852.8	1.98	6.0
11.85	0.11	2.33	68.3	74302.03	30449.26	694.69	4.00	2.52	44092.8	4.0	44092.8	2.31	6.3
11.87	0.11	2.44	77.6	78956.92	34864.16	694.90	4.00	2.40	44332.8	4.0	44332.8	2.66	6.7
11.88	0.11	2.56	86.2	84127.62	39794.85	695.12	4.00	2.28	44572.8	4.0	44572.8	2.98	7.0
11.90	0.11	2.66	93.1	89714.08	45141.32	695.35	4.00	2.18	44812.8	4.0	44812.8	3.25	7.3
11.92	0.10	2.76	97.7	95575.04	50762.27	695.58	4.00	2.09	45052.8	4.0	45052.8	3.44	7.4
11.93	0.09	2.85	99.6	101549.33	56496.56	695.82	4.00	2.01	45292.8	4.0	45292.8	3.54	7.54
11.95	0.08	2.94	98.7	107470.97	62178.20	696.05	4.00	1.94	45532.8	4.0	45532.8	3.53	7.53
11.97	0.07	3.01	95.3	113186.72	67653.95	696.26	4.00	1.88	45772.8	4.0	45772.8	3.42	7.42
11.98	0.06	3.06	89.6	118563.96	72791.20	696.45	4.00	1.83	46012.8	4.0	46012.8	3.24	7.24
12.00	0.05	3.11	82.1	123491.25	77478.48	696.62	4.00	1.79	46252.8	4.0	46252.8	2.98	6.98
12.02	0.03	3.14	73.0	127872.47	81619.70	696.77	4.00	1.75	46492.8	4.0	46492.8	2.66	6.66
12.03	0.02	3.16	62.7	131637.09	85144.33	696.90	4.00	1.73	46732.8	4.0	46732.8	2.29	6.29
12.05	0.01	3.18	51.8	134747.89	88015.12	697.01	46.10	19.65	49499.0	46.1	49499.0	1.90	48.00
12.07	0.01	3.19	41.1	137215.43	87716.40	697.00	46.49	19.84	52288.7	46.5	52288.7	1.51	48.00
12.08	0.01	3.19	31.4	139099.27	86810.61	696.96	46.85	20.07	55099.6	46.8	55099.6	1.15	48.00
12.10	0.01	3.20	23.4	140501.70	85402.11	696.91	47.14	20.32	57928.1	47.1	57928.1	0.86	48.00
12.12	0.01	3.21	17.5	141551.94	83623.84	696.85	47.36	20.58	60769.5	47.4	60769.5	0.64	48.0
12.13	0.01	3.22	13.9	142386.19	81616.68	696.77	1.00	0.44	60829.5	1.0	60829.5	0.51	1.5
12.15	0.01	3.23	12.3	143122.71	82293.20	696.80	4.00	1.75	61069.5	4.0	61069.5	0.45	4.5
12.17	0.01	3.25	12.1	143846.80	82777.29	696.82	1.00	0.44	61129.5	1.0	61129.5	0.44	1.4
12.18	0.02	3.26	12.6	144605.41	83475.90	696.84	4.00	1.74	61369.5	4.0	61369.5	0.47	4.5
12.20	0.01	3.28	13.4	145410.45	84040.94	696.86	1.00	0.43	61429.5	1.0	61429.5	0.50	1.5
12.22	0.01	3.29	14.0	146251.55	84822.05	696.89	4.00	1.73	61669.5	4.0	61669.5	0.52	4.5
12.23	0.01	3.30	14.3	147107.09	85437.58	696.91	1.00	0.43	61729.5	1.0	61729.5	0.53	1.5
12.25	0.01	3.31	14.1	147952.88	86223.37	696.94	14.26	6.13	62585.0	14.3	62585.0	0.52	14.8
12.27	0.01	3.32	13.6	148771.24	86186.20	696.94	14.10	6.06	63430.8	14.1	63430.8	0.50	14.6
12.28	0.01	3.33	13.0	149554.15	86123.32	696.94	13.64	5.86	64249.2	13.6	64249.2	0.48	14.1
12.30	0.01	3.34	12.4	150299.98	86050.78	696.94	13.05	5.61	65032.1	13.0	65032.1	0.46	13.5
12.32	0.01	3.35	11.9	151011.89	85979.79	696.93	12.43	5.35	65777.9	12.4	65777.9	0.44	12.9
12.33	0.01	3.36	11.4	151695.95	85918.02	696.93	11.87	5.10	66489.8	11.9	66489.8	0.42	12.3
12.35	0.01	3.37	11.1	152359.16	85869.32	696.93	11.40	4.91	67173.9	11.4	67173.9	0.41	11.8
12.37	0.01	3.38	10.8	153006.99	85833.09	696.93	11.05	4.76	67837.1	11.1	67837.1	0.40	11.5
12.38	0.01	3.39	10.6	153643.00	85805.88	696.93	10.80	4.65	68484.9	10.8	68484.9	0.39	11.2
12.40	0.01	3.40	10.4	154267.20	85782.25	696.93	10.60	4.56	69121.0	10.6	69121.0	0.39	11.0
12.42	0.01	3.41	10.2	154877.48	85756.52	696.93	10.40	4.48	69745.2	10.4	69745.2	0.38	10.8
12.43	0.01	3.42	9.9	155470.41	85725.25	696.92	10.17	4.38	70355.4	10.2	70355.4	0.37	10.5
12.45	0.01	3.43	9.6	156044.15	85688.72	696.92	9.88	4.26	70948.4	9.9	70948.4	0.35	10.2
12.47	0.01	3.43	9.2	156597.31	85648.95	696.92	9.56	4.12	71522.1	9.6	71522.1	0.34	9.9
12.48	0.01	3.44	8.9	157129.65	85607.55	696.92	9.22	3.97	72075.3	9.2	72075.3	0.33	9.5
12.50	0.01	3.45	8.5	157641.89	85566.63	696.92	8.87	3.82	72607.6	8.9	72607.6	0.32	9.2
12.52	0.01	3.45	8.2	158135.94	85528.33	696.92	8.54	3.68	73119.8	8.5	73119.8	0.31	8.8
12.53	0.01	3.46	8.0	158613.36	85493.52	696.92	8.23	3.55	73613.9	8.2	73613.9	0.30	8.5
12.55	0.01	3.47	7.7	159076.62	85462.73	696.91	7.96	3.43	74091.3	8.0	74091.3	0.29	8.2
12.57	0.01	3.47	7.5	159528.09	85436.78	696.91	7.72	3.33	74554.6	7.7	74554.6	0.28	8.0
12.58	0.01	3.48	7.3	159968.31	85413.73	696.91	7.52	3.24	75006.0	7.5	75006.0	0.27	7.8
12.60	0.01	3.49	7.2	160399.09	85393.04	696.91	7.34	3.16	75446.3	7.3	75446.3	0.27	7.6
12.62	0.01	3.49	7.1	160823.61	85377.34	696.91	7.18	3.10	75877.0	7.2	75877.0	0.26	7.4
12.63	0.01	3.50	7.0	161243.56	85366.51	696.91	7.08	3.05	76301.6	7.1	76301.6	0.26	7.3
12.65	0.01	3.51	7.0	161660.83	85359.27	696.91	7.00	3.02	76721.5	7.0	76721.5	0.26	7.3
12.67	0.01	3.51	6.9	162075.93	85354.42	696.91	6.95	3.00	77138.8	7.0	77138.8	0.26	7.2
12.68	0.01	3.52	6.9	162487.69	85348.91	696.91	6.92	2.98	77553.9	6.9	77553.9	0.25	7.2
12.70	0.01	3.52	6.8	162895.35	85341.46	696.91	6.86	2.96	77965.6	6.9	77965.6	0.25	7.1
12.72	0.01	3.53	6.7	163299.36	85333.72	696.91	6.79	2.93	78373.3	6.8	78373.3	0.25	7.0
12.73	0.01	3.54	6.6	163698.22	85324.91	696.91	6.73	2.90	78777.3	6.7	78777.3	0.25	7.0
12.75	0.01	3.54	6.6	164092.78	85315.46	696.91	6.65	2.87	79176.2	6.6	79176.2	0.24	6.9
12.77	0.01	3.55	6.5	164482.65	85306.48	696.91	6.58	2.84	79570.7	6.6	79570.7	0.24	6.8
12.78	0.01	3.55	6.4	164867.63	85296.90	696.91	6.50	2.80	79960.6	6.5	79960.6	0.24	6.7
12.80	0.01	3.56	6.3	165247.56	85286.95	696.91	6.42	2.77	80345.6	6.4	80345.6	0.24	6.7
12.82	0.01	3.56	6.3	165623.24	85277.66	696.91	6.33	2.73	80725.5	6.3	80725.5	0.23	6.6
12.83	0.01	3.57	6.2	165993.38	85267.87	696.91	6.26	2.70	81101.2	6.3	81101.2	0.23	6.5
12.85	0.01	3.57	6.1	166358.97	85257.78	696.91	6.17	2.66	81471.3	6.2	81471.3	0.23	6.4
12.87	0.01	3.58	6.0	166719.71	85248.37	696.91	6.09	2.63	81836.9	6.1	81836.9	0.22	6.3
12.88	0.01	3.59	5.9	167075.43	85238.50	696.91	6.01	2.59	82197.7	6.0	82197.7	0.22	6.2
12.90	0.01	3.59	5.8	167426.01	85228.34	696.91	5.93	2.56	82553.4	5.9	82553.4	0.22	6.1
12.92	0.01	3.60	5.8	167772.27	85218.88	696.91	5.84	2.52	82904.0	5.8	82904.0	0.21	6.1
12.93	0.01	3.60	5.7	168114.44	85210.48	696.91	5.77	2.49	83250.2	5.8	83250.2	0.21	6.0
12.95	0.00	3.61	5.6	168452.68	85202.46	696.90	5.70	2.46	83592.4	5.7	83592.4	0.21	5.9
12.97	0.01	3.61	5.6	168787.32	85194.93	696.90	5.64	2.43	83930.6	5.6	83930.6	0.21	5.8
12.98	0.01	3.62	5.5	169119.20	85188.56	696.90	5.58	2.41	84265.3	5.6	84265.3	0.21	5.8
13.00	0.00	3.62	5.5	169448.57	85183.30	696.90	5.53	2.39	84597.2	5.5	84597.2	0.20	5.7
13.02	0.00	3.63	5.4	169774.96	85177.80	696.90	5.49	2.37	84926.5	5.5	84926.5	0.20	5.7
13.03	0.00	3.63	5.4	170097.66	85171.13	696.90	5.44	2.35	85252.9	5.4	85252.9	0.20	5.6
13.05	0.01	3.63	5.3	170416.93	85164.02	696.90	5.38	2.32	85575.6	5.4	85575.6	0.20	5.6
13.07	0.00	3.64	5.3	170732.37	85156.76	696.90	5.32	2.30	85894.9	5.3	85894.9	0.20	5.5
13.08	0.00	3.64	5.2	171044.92	85150.04	696.90	5.26	2.27	86210.3	5.3	86210.3	0.19	5.5
13.10	0.00	3.65	5.2	171354.47	85144.14	696.90	5.21	2.25	86522.9	5.2	86522.9	0.19	5.4
13.12	0.00	3.65	5.1	171661.63	85138.76	696.90	5.16	2.23	86832.4	5.2	86832.4	0.19	5.3
13.13	0.00	3.66	5.1	171965.59	85133.17	696.90	5.12	2.21	87139.6	5.1	87139.6	0.19	5.3
13.15	0.00	3.66	5.0	172266.39	85126.80	696.90	5.07	2.19	87443.5	5.1	87443.5	0.19	5.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.67	5.0	172563.40	85119.85	696.90	5.01	2.16	87744.3	5.0	87744.3	0.18	5.2
13.18	0.00	3.67	4.9	172856.61	85112.27	696.90	4.95	2.14	88041.3	5.0	88041.3	0.18	5.1
13.20	0.00	3.67	4.8	173146.69	85105.34	696.90	4.89	2.11	88334.6	4.9	88334.6	0.18	5.1
13.22	0.00	3.68	4.8	173434.25	85099.69	696.90	4.83	2.09	88624.6	4.8	88624.6	0.18	5.0
13.23	0.00	3.68	4.7	173719.06	85094.42	696.90	4.79	2.07	88912.2	4.8	88912.2	0.18	5.0
13.25	0.00	3.69	4.7	174000.71	85088.50	696.90	4.75	2.05	89197.0	4.7	89197.0	0.17	4.9
13.27	0.00	3.69	4.7	174280.47	85083.45	696.90	4.69	2.03	89478.7	4.7	89478.7	0.17	4.9
13.28	0.00	3.70	4.6	174559.14	85080.47	696.90	4.66	2.01	89758.4	4.7	89758.4	0.17	4.8
13.30	0.00	3.70	4.6	174837.17	85078.74	696.90	4.64	2.01	90037.1	4.6	90037.1	0.17	4.8
13.32	0.00	3.70	4.6	175114.86	85077.77	696.90	4.63	2.00	90315.1	4.6	90315.1	0.17	4.8
13.33	0.00	3.71	4.6	175392.38	85077.26	696.90	4.63	2.00	90592.8	4.6	90592.8	0.17	4.8
13.35	0.00	3.71	4.6	175668.29	85075.48	696.90	4.63	2.00	90870.3	4.6	90870.3	0.17	4.8
13.37	0.00	3.72	4.6	175941.99	85071.66	696.90	4.60	1.99	91146.2	4.6	91146.2	0.17	4.8
13.38	0.00	3.72	4.5	176213.74	85067.49	696.90	4.56	1.97	91419.9	4.6	91419.9	0.17	4.7
13.40	0.00	3.72	4.5	176483.44	85063.49	696.90	4.53	1.96	91691.7	4.5	91691.7	0.17	4.7
13.42	0.00	3.73	4.4	176750.40	85058.71	696.90	4.50	1.94	91961.4	4.5	91961.4	0.17	4.7
13.43	0.00	3.73	4.4	177013.80	85052.40	696.90	4.45	1.92	92228.4	4.4	92228.4	0.16	4.6
13.45	0.00	3.74	4.3	177272.25	85043.90	696.90	4.39	1.90	92491.8	4.4	92491.8	0.16	4.6
13.47	0.00	3.74	4.2	177526.20	85034.45	696.90	4.31	1.86	92750.2	4.3	92750.2	0.16	4.5
13.48	0.00	3.74	4.2	177777.44	85027.24	696.90	4.23	1.83	93004.2	4.2	93004.2	0.16	4.4
13.50	0.00	3.75	4.2	178027.08	85022.93	696.90	4.19	1.81	93255.4	4.2	93255.4	0.16	4.3
13.52	0.00	3.75	4.1	178275.77	85020.37	696.90	4.16	1.80	93505.0	4.2	93505.0	0.15	4.3
13.53	0.00	3.75	4.1	178523.92	85018.89	696.90	4.14	1.79	93753.7	4.1	93753.7	0.15	4.3
13.55	0.00	3.76	4.1	178770.22	85016.50	696.90	4.14	1.79	94001.9	4.1	94001.9	0.15	4.3
13.57	0.00	3.76	4.1	179014.15	85012.28	696.90	4.11	1.77	94248.2	4.1	94248.2	0.15	4.3
13.58	0.00	3.76	4.0	179254.47	85006.30	696.90	4.07	1.76	94492.1	4.1	94492.1	0.15	4.2
13.60	0.00	3.77	4.0	179492.00	84999.90	696.90	4.01	1.73	94732.4	4.0	94732.4	0.15	4.2
13.62	0.00	3.77	3.9	179726.96	84994.53	696.90	3.96	1.71	94970.0	4.0	94970.0	0.15	4.1
13.63	0.00	3.78	3.9	179961.29	84991.33	696.90	3.92	1.69	95204.9	3.9	95204.9	0.15	4.1
13.65	0.00	3.78	3.9	180194.35	84989.44	696.90	3.91	1.69	95439.2	3.9	95439.2	0.14	4.1
13.67	0.00	3.78	3.9	180427.58	84988.34	696.90	3.88	1.68	95672.3	3.9	95672.3	0.15	4.0
13.68	0.00	3.79	3.9	180660.03	84987.73	696.90	3.89	1.68	95905.5	3.9	95905.5	0.14	4.0
13.70	0.00	3.79	3.9	180891.40	84985.86	696.90	3.87	1.67	96138.0	3.9	96138.0	0.14	4.0
13.72	0.00	3.79	3.8	181119.93	84981.94	696.90	3.86	1.67	96369.4	3.9	96369.4	0.14	4.0
13.73	0.00	3.80	3.8	181345.48	84976.12	696.90	3.81	1.65	96597.9	3.8	96597.9	0.14	3.9
13.75	0.00	3.80	3.7	181567.69	84969.81	696.90	3.76	1.62	96823.4	3.8	96823.4	0.14	3.9
13.77	0.00	3.80	3.7	181787.91	84964.48	696.90	3.70	1.60	97045.6	3.7	97045.6	0.14	3.8
13.78	0.00	3.81	3.7	182006.95	84961.30	696.90	3.67	1.59	97265.9	3.7	97265.9	0.14	3.8
13.80	0.00	3.81	3.6	182225.28	84959.41	696.90	3.65	1.58	97484.9	3.7	97484.9	0.14	3.8
13.82	0.00	3.81	3.6	182443.22	84958.32	696.90	3.64	1.57	97703.2	3.6	97703.2	0.14	3.8
13.83	0.00	3.82	3.6	182660.93	84957.69	696.90	3.63	1.57	97921.2	3.6	97921.2	0.14	3.8
13.85	0.00	3.82	3.6	182876.98	84955.81	696.90	3.63	1.57	98138.9	3.6	98138.9	0.13	3.8
13.87	0.00	3.82	3.6	183090.75	84951.86	696.90	3.60	1.56	98354.9	3.6	98354.9	0.13	3.7
13.88	0.00	3.82	3.5	183300.95	84946.02	696.90	3.56	1.54	98568.7	3.6	98568.7	0.13	3.7
13.90	0.00	3.83	3.5	183508.38	84939.68	696.90	3.50	1.51	98778.9	3.5	98778.9	0.13	3.6
13.92	0.00	3.83	3.4	183713.22	84934.32	696.90	3.46	1.49	98986.3	3.5	98986.3	0.13	3.6
13.93	0.00	3.83	3.4	183917.44	84931.11	696.89	3.41	1.48	99191.2	3.4	99191.2	0.13	3.5
13.95	0.00	3.84	3.4	184120.38	84929.20	696.89	3.40	1.47	99395.4	3.4	99395.4	0.13	3.5
13.97	0.00	3.84	3.4	184321.92	84926.53	696.89	3.38	1.46	99598.3	3.4	99598.3	0.13	3.5
13.98	0.00	3.84	3.3	184521.99	84923.66	696.89	3.36	1.45	99799.9	3.4	99799.9	0.12	3.5
14.00	0.00	3.85	3.3	184721.17	84921.29	696.89	3.33	1.44	99999.9	3.3	99999.9	0.12	3.5
14.02	0.00	3.85	3.3	184918.94	84919.00	696.89	3.32	1.43	100199.1	3.3	100199.1	0.12	3.4
14.03	0.00	3.85	3.3	185115.21	84916.09	696.89	3.30	1.42	100396.9	3.3	100396.9	0.12	3.4
14.05	0.00	3.85	3.3	185310.86	84913.97	696.89	3.27	1.41	100593.2	3.3	100593.2	0.12	3.4
14.07	0.00	3.86	3.3	185505.88	84912.72	696.89	3.26	1.41	100788.8	3.3	100788.8	0.12	3.4
14.08	0.00	3.86	3.3	185701.20	84912.38	696.89	3.25	1.40	100983.8	3.3	100983.8	0.12	3.4
14.10	0.00	3.86	3.2	185896.05	84912.22	696.89	3.26	1.41	101179.2	3.3	101179.2	0.12	3.4
14.12	0.00	3.87	3.2	186089.35	84910.20	696.89	3.25	1.40	101374.0	3.2	101374.0	0.12	3.4
14.13	0.00	3.87	3.2	186280.16	84906.16	696.89	3.22	1.39	101567.3	3.2	101567.3	0.12	3.3
14.15	0.00	3.87	3.2	186469.49	84902.18	696.89	3.18	1.37	101758.1	3.2	101758.1	0.12	3.3
14.17	0.00	3.87	3.1	186657.92	84899.81	696.89	3.16	1.36	101947.4	3.2	101947.4	0.12	3.3
14.18	0.00	3.88	3.1	186845.84	84898.40	696.89	3.14	1.36	102135.9	3.1	102135.9	0.12	3.3
14.20	0.00	3.88	3.1	187033.46	84897.58	696.89	3.13	1.35	102323.8	3.1	102323.8	0.12	3.2
14.22	0.00	3.88	3.1	187220.90	84897.11	696.89	3.13	1.35	102511.4	3.1	102511.4	0.12	3.2
14.23	0.00	3.89	3.1	187408.27	84896.86	696.89	3.12	1.35	102698.9	3.1	102698.9	0.12	3.2
14.25	0.00	3.89	3.1	187595.59	84896.74	696.89	3.12	1.35	102886.2	3.1	102886.2	0.12	3.2
14.27	0.00	3.89	3.1	187781.35	84895.13	696.89	3.12	1.35	103073.5	3.1	103073.5	0.12	3.2
14.28	0.00	3.89	3.1	187964.88	84891.33	696.89	3.10	1.34	103259.3	3.1	103259.3	0.11	3.2
14.30	0.00	3.90	3.0	188146.41	84887.10	696.89	3.06	1.32	103442.8	3.1	103442.8	0.11	3.2
14.32	0.00	3.90	3.0	188327.41	84884.57	696.89	3.03	1.31	103624.4	3.0	103624.4	0.11	3.1
14.33	0.00	3.90	3.0	188507.83	84883.46	696.89	3.02	1.30	103805.4	3.0	103805.4	0.11	3.1
14.35	0.00	3.90	3.0	188688.18	84882.81	696.89	3.01	1.30	103985.8	3.0	103985.8	0.11	3.1
14.37	0.00	3.91	3.0	188867.84	84882.06	696.89	3.01	1.30	104166.1	3.0	104166.1	0.11	3.1
14.38	0.00	3.91	3.0	189046.20	84880.07	696.89	2.99	1.29	104345.8	3.0	104345.8	0.11	3.1
14.40	0.00	3.91	3.0	189223.78	84877.98	696.89	2.97	1.28	104524.2	3.0	104524.2	0.11	3.1
14.42	0.00	3.91	3.0	189401.81	84877.65	696.89	2.96	1.28	104701.7	3.0	104701.7	0.11	3.1
14.43	0.00	3.92	3.0	189579.21	84877.48	696.89	2.97	1.28	104879.8	3.0	104879.8	0.11	3.1
14.45	0.00	3.92	3.0	189756.26	84876.50	696.89	2.96	1.28	105057.2	3.0	105057.2	0.11	3.1
14.47	0.00	3.92	3.0	189934.00	84876.83	696.89	2.95	1.28	105234.2	3.0	105234.2	0.11	3.1
14.48	0.00	3.93	3.0	190111.28	84877.07	696.89	2.96	1.28	105412.0	3.0	105412.0	0.11	3.1
14.50	0.00	3.93	3.0	190288.28	84876.33	696.89	2.95	1.28	105589.2	3.0	105589.2	0.11	3.1
14.52	0.00	3.93	3.0	190466.04	84876.81	696.89	2.95	1.27	105766.2	3.0	105766.2	0.11	3.1
14.53	0.00	3.93	3.0	190643.37	84877.13	696.89	2.96	1.28	105944.0	3.0	105944.0	0.11	3.1
14.55	0.00	3.94	3.0	190820.45	84876.45	696.89	2.96	1.28	106121.3	3.0	106121.3	0.11	3.1
14.57	0.00	3.94	2.9	190996.73	84875.40	696.89	2.95	1.28	106298.4	3.0	106298.4	0.11	3.1
14.58	0.00	3.94	2.9	191171.90	84873.49	696.89	2.94	1.27	106474.7	2.9	106474.7	0.11	3.0
14.60	0.00	3.94	2.9	191345.48	84870.80	696.89	2.92	1.26	106649.9	2.9	106649.9	0.11	3.0
14.62	0.00	3.95	2.9	191519.04	84869.19	696.89	2.89	1.25	106823.4	2.9	106823.4	0.11	3.0
14.63	0.00	3.95	2.9	191691.67	84868.24	696.89	2.89	1.25	106997.0	2.9	106997.0	0.11	3.0
14.65	0.00	3.95	2.9	191864.68	84867.69	696.89	2.88	1.24	107169.6	2.9	107169.6	0.11	3.0
14.67	0.00	3.95	2.9	192037.00	84867.38	696.89	2.88	1.25	107342.6	2.9	107342.6	0.11	3.0
14.68	0.00	3.96	2.9	192209.86	84867.22	696.89	2.87	1.24	107515.0	2.9	107515.0	0.11	3.0
14.70	0.00	3.96	2.9	192382.11	84867.15	696.89	2.88	1.25	107687.8	2.9	107687.8	0.11	3.0
14.72	0.00	3.96	2.9	192553.37	84865.56	696.89	2.87	1.24	107860.1	2.9	107860.1	0.11	3.0
14.73	0.00	3.96	2.8	192723.38	84863.32	696.89	2.85	1.23	108031.3	2.9	108031.3	0.11	3.0
14.75	0.00	3.97	2.8	192892.65	84861.33	696.89	2.83	1.22	108201.3	2.8	108201.3	0.11	2.9
14.77	0.00	3.97	2.8	193060.57	84859.23	696.89	2.82	1.22	108370.6	2.8	108370.6	0.10	2.9
14.78	0.00	3.97	2.8	193228.59	84857.99	696.89	2.80	1.21	108538.5	2.8	108538.5	0.10	2.9
14.80	0.00	3.97	2.8	193396.69	84858.17	696.89	2.80	1.21	108706.5	2.8	108706.5	0.10	2.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.98	2.8	193563.94	84857.39	696.89	2.80	1.21	108874.6	2.8	108874.6	0.10	2.9
14.83	0.00	3.98	2.8	193730.02	84855.37	696.89	2.79	1.20	109041.9	2.8	109041.9	0.10	2.9
14.85	0.00	3.98	2.8	193895.67	84853.78	696.89	2.77	1.20	109208.0	2.8	109208.0	0.10	2.9
14.87	0.00	3.98	2.8	194060.81	84852.84	696.89	2.76	1.19	109373.6	2.8	109373.6	0.10	2.9
14.88	0.00	3.99	2.8	194226.31	84852.68	696.89	2.75	1.19	109538.8	2.8	109538.8	0.10	2.9
14.90	0.00	3.99	2.8	194391.37	84852.61	696.89	2.76	1.19	109704.3	2.8	109704.3	0.10	2.9
14.92	0.00	3.99	2.7	194554.88	84850.62	696.89	2.75	1.19	109869.3	2.8	109869.3	0.10	2.9
14.93	0.00	3.99	2.7	194715.89	84846.56	696.89	2.73	1.18	110032.8	2.7	110032.8	0.10	2.8
14.95	0.00	4.00	2.7	194875.39	84842.55	696.89	2.68	1.16	110193.8	2.7	110193.8	0.10	2.8
14.97	0.00	4.00	2.6	195033.98	84840.14	696.89	2.66	1.15	110353.3	2.7	110353.3	0.10	2.8
14.98	0.00	4.00	2.6	195192.04	84838.70	696.89	2.64	1.14	110511.9	2.6	110511.9	0.10	2.7
15.00	0.00	4.00	2.6	195349.79	84837.85	696.89	2.63	1.14	110670.0	2.6	110670.0	0.10	2.7
15.02	0.00	4.00	2.6	195507.35	84837.36	696.89	2.63	1.14	110827.7	2.6	110827.7	0.10	2.7
15.03	0.00	4.01	2.6	195664.82	84837.08	696.89	2.63	1.14	110985.3	2.6	110985.3	0.10	2.7
15.05	0.00	4.01	2.6	195822.24	84836.93	696.89	2.62	1.13	111142.8	2.6	111142.8	0.10	2.7
15.07	0.00	4.01	2.6	195979.63	84836.86	696.89	2.62	1.13	111300.2	2.6	111300.2	0.10	2.7
15.08	0.00	4.01	2.6	196137.03	84836.84	696.89	2.62	1.13	111457.6	2.6	111457.6	0.10	2.7
15.10	0.00	4.02	2.6	196294.43	84836.84	696.89	2.62	1.13	111615.0	2.6	111615.0	0.10	2.7
15.12	0.00	4.02	2.6	196451.85	84836.87	696.89	2.62	1.13	111772.4	2.6	111772.4	0.10	2.7
15.13	0.00	4.02	2.6	196609.29	84836.91	696.89	2.62	1.13	111929.8	2.6	111929.8	0.10	2.7
15.15	0.00	4.02	2.6	196766.75	84836.95	696.89	2.62	1.13	112087.2	2.6	112087.2	0.10	2.7
15.17	0.00	4.03	2.6	196922.69	84835.45	696.89	2.62	1.13	112244.7	2.6	112244.7	0.10	2.7
15.18	0.00	4.03	2.6	197076.44	84831.73	696.89	2.60	1.12	112400.6	2.6	112400.6	0.10	2.7
15.20	0.00	4.03	2.5	197228.22	84827.57	696.89	2.56	1.11	112554.4	2.6	112554.4	0.09	2.7
15.22	0.00	4.03	2.5	197379.47	84825.07	696.89	2.53	1.09	112706.2	2.5	112706.2	0.09	2.6
15.23	0.00	4.03	2.5	197530.14	84823.96	696.89	2.52	1.09	112857.4	2.5	112857.4	0.09	2.6
15.25	0.00	4.04	2.5	197680.74	84823.31	696.89	2.51	1.09	113008.1	2.5	113008.1	0.09	2.6
15.27	0.00	4.04	2.5	197830.64	84822.55	696.89	2.51	1.08	113158.7	2.5	113158.7	0.09	2.6
15.28	0.00	4.04	2.5	197979.25	84820.55	696.89	2.50	1.08	113308.6	2.5	113308.6	0.09	2.6
15.30	0.00	4.04	2.5	198127.07	84818.47	696.89	2.48	1.07	113457.2	2.5	113457.2	0.09	2.6
15.32	0.00	4.05	2.5	198275.32	84818.12	696.89	2.46	1.06	113605.0	2.5	113605.0	0.09	2.6
15.33	0.00	4.05	2.5	198422.95	84817.93	696.89	2.47	1.07	113753.3	2.5	113753.3	0.09	2.6
15.35	0.00	4.05	2.5	198570.21	84816.94	696.89	2.46	1.06	113900.9	2.5	113900.9	0.09	2.6
15.37	0.00	4.05	2.4	198716.61	84815.70	696.89	2.45	1.06	114048.2	2.5	114048.2	0.09	2.5
15.38	0.00	4.05	2.4	198861.85	84813.68	696.89	2.44	1.05	114194.6	2.4	114194.6	0.09	2.5
15.40	0.00	4.06	2.4	199005.49	84810.93	696.89	2.42	1.05	114339.8	2.4	114339.8	0.09	2.5
15.42	0.00	4.06	2.4	199149.09	84809.28	696.89	2.39	1.03	114483.4	2.4	114483.4	0.09	2.5
15.43	0.00	4.06	2.4	199291.75	84808.30	696.89	2.39	1.03	114627.0	2.4	114627.0	0.09	2.5
15.45	0.00	4.06	2.4	199434.77	84807.72	696.89	2.38	1.03	114769.7	2.4	114769.7	0.09	2.5
15.47	0.00	4.06	2.4	199577.09	84807.39	696.89	2.38	1.03	114912.7	2.4	114912.7	0.09	2.5
15.48	0.00	4.07	2.4	199719.92	84807.20	696.89	2.37	1.03	115055.0	2.4	115055.0	0.09	2.5
15.50	0.00	4.07	2.4	199862.15	84807.11	696.89	2.38	1.03	115197.9	2.4	115197.9	0.09	2.5
15.52	0.00	4.07	2.4	200003.39	84805.51	696.89	2.37	1.02	115340.1	2.4	115340.1	0.09	2.5
15.53	0.00	4.07	2.3	200143.39	84803.28	696.89	2.35	1.02	115481.3	2.4	115481.3	0.09	2.4
15.55	0.00	4.07	2.3	200282.64	84801.29	696.89	2.33	1.01	115621.3	2.3	115621.3	0.09	2.4
15.57	0.00	4.08	2.3	200420.55	84799.21	696.89	2.32	1.00	115760.6	2.3	115760.6	0.09	2.4
15.58	0.00	4.08	2.3	200558.55	84797.96	696.89	2.30	0.99	115898.5	2.3	115898.5	0.09	2.4
15.60	0.00	4.08	2.3	200696.62	84798.11	696.89	2.30	0.99	116036.5	2.3	116036.5	0.09	2.4
15.62	0.00	4.08	2.3	200833.83	84797.33	696.89	2.30	0.99	116174.6	2.3	116174.6	0.09	2.4
15.63	0.00	4.08	2.3	200971.44	84796.86	696.89	2.29	0.99	116311.8	2.3	116311.8	0.09	2.4
15.65	0.00	4.09	2.3	201109.29	84797.50	696.89	2.29	0.99	116449.4	2.3	116449.4	0.09	2.4
15.67	0.00	4.09	2.3	201246.39	84797.00	696.89	2.30	0.99	116587.2	2.3	116587.2	0.09	2.4
15.68	0.00	4.09	2.3	201383.95	84796.71	696.89	2.29	0.99	116724.3	2.3	116724.3	0.09	2.4
15.70	0.00	4.09	2.3	201521.79	84797.45	696.89	2.29	0.99	116861.9	2.3	116861.9	0.09	2.4
15.72	0.00	4.09	2.3	201658.92	84797.01	696.89	2.30	0.99	116999.7	2.3	116999.7	0.09	2.4
15.73	0.00	4.10	2.3	201794.96	84795.21	696.89	2.29	0.99	117136.9	2.3	117136.9	0.08	2.4
15.75	0.00	4.10	2.3	201930.62	84793.75	696.89	2.27	0.98	117272.9	2.3	117272.9	0.08	2.4
15.77	0.00	4.10	2.3	202065.79	84792.88	696.89	2.26	0.98	117408.6	2.3	117408.6	0.08	2.3
15.78	0.00	4.10	2.3	202201.33	84792.75	696.89	2.25	0.97	117543.7	2.3	117543.7	0.08	2.3
15.80	0.00	4.10	2.3	202336.43	84792.69	696.89	2.26	0.98	117679.3	2.3	117679.3	0.08	2.3
15.82	0.00	4.11	2.2	202470.00	84790.72	696.89	2.25	0.97	117814.4	2.3	117814.4	0.08	2.3
15.83	0.00	4.11	2.2	202601.09	84786.71	696.89	2.23	0.96	117948.0	2.2	117948.0	0.08	2.3
15.85	0.00	4.11	2.2	202730.69	84782.73	696.89	2.18	0.94	118079.0	2.2	118079.0	0.08	2.3
15.87	0.00	4.11	2.1	202859.39	84780.34	696.89	2.16	0.93	118208.6	2.2	118208.6	0.08	2.2
15.88	0.00	4.11	2.1	202987.55	84778.90	696.89	2.14	0.93	118337.3	2.1	118337.3	0.08	2.2
15.90	0.00	4.12	2.1	203115.39	84778.05	696.89	2.14	0.92	118465.5	2.1	118465.5	0.08	2.2
15.92	0.00	4.12	2.1	203243.05	84777.54	696.89	2.13	0.92	118593.3	2.1	118593.3	0.08	2.2
15.93	0.00	4.12	2.1	203370.59	84777.25	696.89	2.13	0.92	118721.0	2.1	118721.0	0.08	2.2
15.95	0.00	4.12	2.1	203498.08	84777.08	696.89	2.13	0.92	118848.5	2.1	118848.5	0.08	2.2
15.97	0.00	4.12	2.1	203623.95	84775.40	696.89	2.12	0.92	118976.0	2.1	118976.0	0.08	2.2
15.98	0.00	4.12	2.1	203747.53	84771.50	696.89	2.10	0.91	119101.9	2.1	119101.9	0.08	2.2
16.00	0.00	4.13	2.0	203869.06	84767.15	696.89	2.06	0.89	119225.5	2.1	119225.5	0.08	2.1
16.02	0.00	4.13	2.0	203990.02	84764.54	696.89	2.03	0.88	119347.0	2.0	119347.0	0.08	2.1
16.03	0.00	4.13	2.0	204111.96	84764.95	696.89	2.02	0.87	119468.0	2.0	119468.0	0.08	2.1
16.05	0.00	4.13	2.1	204236.09	84768.12	696.89	2.03	0.88	119589.9	2.0	119589.9	0.08	2.1
16.07	0.00	4.13	2.1	204359.97	84770.05	696.89	2.07	0.89	119714.0	2.1	119714.0	0.08	2.1
16.08	0.00	4.14	2.0	204482.37	84768.32	696.89	2.06	0.89	119837.9	2.1	119837.9	0.08	2.1
16.10	0.00	4.14	2.0	204603.22	84765.30	696.89	2.04	0.88	119960.3	2.0	119960.3	0.08	2.1
16.12	0.00	4.14	2.0	204723.80	84763.48	696.89	2.01	0.87	120081.2	2.0	120081.2	0.08	2.1
16.13	0.00	4.14	2.0	204843.96	84762.79	696.89	2.01	0.87	120201.8	2.0	120201.8	0.08	2.1
16.15	0.00	4.14	2.0	204964.14	84762.38	696.89	2.00	0.87	120321.9	2.0	120321.9	0.08	2.1
16.17	0.00	4.14	2.0	205083.66	84761.74	696.89	2.00	0.87	120442.1	2.0	120442.1	0.07	2.1
16.18	0.00	4.15	2.0	205201.87	84759.78	696.89	1.99	0.86	120561.6	2.0	120561.6	0.07	2.1
16.20	0.00	4.15	2.0	205319.29	84757.68	696.89	1.97	0.85	120679.8	2.0	120679.8	0.07	2.0
16.22	0.00	4.15	2.0	205437.17	84757.34	696.89	1.96	0.85	120797.2	2.0	120797.2	0.07	2.0
16.23	0.00	4.15	2.0	205555.99	84758.74	696.89	1.96	0.85	120915.1	2.0	120915.1	0.07	2.0
16.25	0.00	4.15	2.0	205675.11	84759.99	696.89	1.98	0.86	121033.9	2.0	121033.9	0.07	2.1
16.27	0.00	4.15	2.0	205794.70	84760.76	696.89	1.99	0.86	121153.1	2.0	121153.1	0.07	2.1
16.28	0.00	4.16	2.0	205913.91	84760.84	696.89	1.99	0.86	121272.7	2.0	121272.7	0.07	2.1
16.30	0.00	4.16	2.0	206033.56	84760.90	696.89	1.99	0.86	121391.9	2.0	121391.9	0.07	2.1
16.32	0.00	4.16	2.0	206154.80	84762.94	696.89	1.99	0.86	121511.5	2.0	121511.5	0.08	2.1
16.33	0.00	4.16	2.0	206277.01	84765.50	696.89	2.02	0.87	121632.8	2.0	121632.8	0.08	2.1
16.35	0.00	4.16	2.0	206398.50	84765.75	696.89	2.04	0.88	121755.0	2.0	121755.0	0.08	2.1
16.37	0.00	4.17	2.0	206518.89	84763.92	696.89	2.02	0.88	121876.5	2.0	121876.5	0.08	2.1
16.38	0.00	4.17	2.0	206637.68	84761.22	696.89	2.01	0.87	121996.8	2.0	121996.8	0.07	2.1
16.40	0.00	4.17	2.0	206755.52	84758.68	696.89	1.98	0.86	122115.6	2.0	122115.6	0.07	2.1
16.42	0.00	4.17	2.0	206873.71	84758.08	696.89	1.96	0.85	122233.5	2.0	122233.5	0.07	2.0
16.43	0.00	4.17	2.0	206991.20	84757.72	696.89	1.97	0.85	122351.7	2.0	122351.7	0.07	2.0
16.45	0.00	4.17	2.0	207108.26	84756.59	696.89	1.96	0.85	122469.2	2.0	122469.2	0.07	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.18	2.0	207225.99	84756.84	696.89	1.95	0.84	122586.2	2.0	122586.2	0.07	2.0
16.48	0.00	4.18	2.0	207343.22	84757.00	696.89	1.96	0.85	122703.9	2.0	122703.9	0.07	2.0
16.50	0.00	4.18	1.9	207460.14	84756.19	696.89	1.95	0.84	122821.2	2.0	122821.2	0.07	2.0
16.52	0.00	4.18	2.0	207577.80	84756.63	696.89	1.95	0.84	122938.1	1.9	122938.1	0.07	2.0
16.53	0.00	4.18	2.0	207695.00	84756.91	696.89	1.96	0.85	123055.8	2.0	123055.8	0.07	2.0
16.55	0.00	4.18	1.9	207811.92	84756.16	696.89	1.95	0.84	123173.0	2.0	123173.0	0.07	2.0
16.57	0.00	4.19	2.0	207929.59	84756.64	696.89	1.95	0.84	123289.9	1.9	123289.9	0.07	2.0
16.58	0.00	4.19	2.0	208046.82	84756.95	696.89	1.96	0.85	123407.5	2.0	123407.5	0.07	2.0
16.60	0.00	4.19	1.9	208163.77	84756.22	696.89	1.95	0.84	123524.8	2.0	123524.8	0.07	2.0
16.62	0.00	4.19	2.0	208281.48	84756.71	696.89	1.95	0.84	123641.7	1.9	123641.7	0.07	2.0
16.63	0.00	4.19	2.0	208398.74	84757.02	696.89	1.96	0.85	123759.4	2.0	123759.4	0.07	2.0
16.65	0.00	4.19	1.9	208515.72	84756.29	696.89	1.95	0.85	123876.7	2.0	123876.7	0.07	2.0
16.67	0.00	4.20	1.9	208631.88	84755.19	696.89	1.95	0.84	123993.7	1.9	123993.7	0.07	2.0
16.68	0.00	4.20	1.9	208746.88	84753.21	696.89	1.94	0.84	124109.8	1.9	124109.8	0.07	2.0
16.70	0.00	4.20	1.9	208860.25	84750.42	696.89	1.92	0.83	124224.8	1.9	124224.8	0.07	2.0
16.72	0.00	4.20	1.9	208971.98	84747.14	696.89	1.89	0.82	124338.2	1.9	124338.2	0.07	2.0
16.73	0.00	4.20	1.8	209082.05	84743.85	696.89	1.86	0.81	124449.9	1.9	124449.9	0.07	1.9
16.75	0.00	4.20	1.8	209191.12	84741.19	696.89	1.83	0.79	124560.0	1.8	124560.0	0.07	1.9
16.77	0.00	4.21	1.8	209300.26	84740.26	696.89	1.82	0.79	124669.1	1.8	124669.1	0.07	1.9
16.78	0.00	4.21	1.8	209410.10	84741.03	696.89	1.82	0.79	124778.2	1.8	124778.2	0.07	1.9
16.80	0.00	4.21	1.9	209521.31	84743.10	696.89	1.83	0.79	124888.1	1.8	124888.1	0.07	1.9
16.82	0.00	4.21	1.9	209632.42	84744.36	696.89	1.85	0.80	124999.3	1.9	124999.3	0.07	1.9
16.83	0.00	4.21	1.9	209744.41	84745.14	696.89	1.85	0.80	125110.4	1.9	125110.4	0.07	1.9
16.85	0.00	4.21	1.9	209855.99	84745.62	696.89	1.87	0.81	125222.4	1.9	125222.4	0.07	1.9
16.87	0.00	4.22	1.9	209968.28	84745.92	696.89	1.86	0.80	125333.9	1.9	125333.9	0.07	1.9
16.88	0.00	4.22	1.9	210080.05	84746.11	696.89	1.87	0.81	125446.2	1.9	125446.2	0.07	1.9
16.90	0.00	4.22	1.9	210192.46	84746.23	696.89	1.86	0.81	125558.0	1.9	125558.0	0.07	1.9
16.92	0.00	4.22	1.9	210305.92	84747.92	696.89	1.87	0.81	125670.4	1.9	125670.4	0.07	1.9
16.93	0.00	4.22	1.9	210420.69	84750.27	696.89	1.89	0.82	125783.9	1.9	125783.9	0.07	2.0
16.95	0.00	4.22	1.9	210536.25	84752.38	696.89	1.91	0.83	125898.6	1.9	125898.6	0.07	2.0
16.97	0.00	4.23	1.9	210651.63	84752.99	696.89	1.93	0.83	126014.2	1.9	126014.2	0.07	2.0
16.98	0.00	4.23	1.9	210766.26	84752.05	696.89	1.92	0.83	126129.6	1.9	126129.6	0.07	2.0
17.00	0.00	4.23	1.9	210879.47	84749.89	696.89	1.91	0.83	126244.2	1.9	126244.2	0.07	2.0
17.02	0.00	4.23	1.9	210991.20	84746.99	696.89	1.89	0.82	126357.4	1.9	126357.4	0.07	2.0
17.03	0.00	4.23	1.8	211101.34	84743.91	696.89	1.86	0.81	126469.2	1.9	126469.2	0.07	1.9
17.05	0.00	4.23	1.8	211210.54	84741.39	696.89	1.84	0.79	126579.3	1.8	126579.3	0.07	1.9
17.07	0.00	4.24	1.8	211318.24	84738.94	696.89	1.82	0.79	126688.5	1.8	126688.5	0.07	1.9
17.08	0.00	4.24	1.8	211425.96	84737.47	696.89	1.79	0.78	126796.2	1.8	126796.2	0.07	1.9
17.10	0.00	4.24	1.8	211533.70	84737.51	696.89	1.80	0.78	126903.9	1.8	126903.9	0.07	1.9
17.12	0.00	4.24	1.8	211640.53	84736.62	696.89	1.80	0.78	127011.7	1.8	127011.7	0.07	1.9
17.13	0.00	4.24	1.8	211747.74	84736.08	696.89	1.78	0.77	127118.5	1.8	127118.5	0.07	1.8
17.15	0.00	4.24	1.8	211855.18	84736.70	696.89	1.79	0.77	127225.7	1.8	127225.7	0.07	1.9
17.17	0.00	4.24	1.8	211961.84	84736.15	696.89	1.79	0.77	127333.1	1.8	127333.1	0.07	1.9
17.18	0.00	4.25	1.8	212068.96	84735.83	696.89	1.78	0.77	127439.8	1.8	127439.8	0.07	1.8
17.20	0.00	4.25	1.8	212176.36	84736.57	696.89	1.79	0.77	127546.9	1.8	127546.9	0.07	1.9
17.22	0.00	4.25	1.8	212283.01	84736.09	696.89	1.79	0.77	127654.3	1.8	127654.3	0.07	1.9
17.23	0.00	4.25	1.8	212390.13	84735.82	696.89	1.78	0.77	127761.0	1.8	127761.0	0.07	1.8
17.25	0.00	4.25	1.8	212497.55	84736.59	696.89	1.79	0.77	127868.1	1.8	127868.1	0.07	1.9
17.27	0.00	4.25	1.8	212604.22	84736.13	696.89	1.79	0.77	127975.5	1.8	127975.5	0.07	1.9
17.28	0.00	4.26	1.8	212711.37	84735.87	696.89	1.78	0.77	128082.2	1.8	128082.2	0.07	1.8
17.30	0.00	4.26	1.8	212818.82	84736.64	696.89	1.79	0.77	128189.3	1.8	128189.3	0.07	1.9
17.32	0.00	4.26	1.8	212925.52	84736.19	696.89	1.79	0.77	128296.8	1.8	128296.8	0.07	1.9
17.33	0.00	4.26	1.8	213031.09	84734.32	696.89	1.78	0.77	128403.5	1.8	128403.5	0.07	1.8
17.35	0.00	4.26	1.7	213134.66	84731.19	696.89	1.76	0.76	128509.0	1.8	128509.0	0.06	1.8
17.37	0.00	4.26	1.7	213237.03	84727.98	696.89	1.73	0.75	128612.6	1.7	128612.6	0.06	1.8
17.38	0.00	4.26	1.7	213339.99	84727.37	696.89	1.71	0.74	128715.0	1.7	128715.0	0.06	1.8
17.40	0.00	4.27	1.7	213444.00	84729.01	696.89	1.72	0.74	128817.9	1.7	128817.9	0.07	1.8
17.42	0.00	4.27	1.7	213547.96	84730.02	696.89	1.73	0.75	128921.9	1.7	128921.9	0.07	1.8
17.43	0.00	4.27	1.7	213652.18	84730.23	696.89	1.73	0.75	129025.9	1.7	129025.9	0.07	1.8
17.45	0.00	4.27	1.7	213756.28	84730.37	696.89	1.74	0.75	129130.1	1.7	129130.1	0.07	1.8
17.47	0.00	4.27	1.7	213860.99	84730.86	696.89	1.74	0.75	129234.2	1.7	129234.2	0.07	1.8
17.48	0.00	4.27	1.8	213967.01	84732.77	696.89	1.75	0.75	129338.9	1.7	129338.9	0.07	1.8
17.50	0.00	4.28	1.8	214073.81	84734.86	696.89	1.77	0.76	129445.0	1.8	129445.0	0.07	1.8
17.52	0.00	4.28	1.8	214180.17	84735.21	696.89	1.78	0.77	129551.8	1.8	129551.8	0.07	1.8
17.53	0.00	4.28	1.8	214285.59	84733.82	696.89	1.77	0.77	129658.1	1.8	129658.1	0.07	1.8
17.55	0.00	4.28	1.8	214390.72	84732.59	696.89	1.76	0.76	129763.5	1.8	129763.5	0.07	1.8
17.57	0.00	4.28	1.7	214495.40	84731.85	696.89	1.75	0.76	129868.7	1.8	129868.7	0.07	1.8
17.58	0.00	4.28	1.8	214600.49	84731.82	696.89	1.74	0.75	129973.4	1.7	129973.4	0.07	1.8
17.60	0.00	4.28	1.7	214705.15	84731.80	696.89	1.75	0.76	130078.4	1.8	130078.4	0.07	1.8
17.62	0.00	4.29	1.7	214808.23	84729.79	696.89	1.74	0.75	130183.1	1.7	130183.1	0.06	1.8
17.63	0.00	4.29	1.7	214908.75	84725.65	696.89	1.72	0.74	130286.2	1.7	130286.2	0.06	1.8
17.65	0.00	4.29	1.7	215009.33	84723.14	696.89	1.68	0.72	130386.7	1.7	130386.7	0.06	1.7
17.67	0.00	4.29	1.7	215111.28	84724.57	696.89	1.68	0.72	130487.3	1.7	130487.3	0.06	1.7
17.68	0.00	4.29	1.7	215214.74	84727.45	696.89	1.70	0.73	130589.2	1.7	130589.2	0.06	1.8
17.70	0.00	4.29	1.7	215318.44	84729.20	696.89	1.72	0.75	130692.7	1.7	130692.7	0.06	1.8
17.72	0.00	4.29	1.7	215420.95	84728.26	696.89	1.73	0.75	130796.4	1.7	130796.4	0.06	1.8
17.73	0.00	4.30	1.7	215521.15	84724.76	696.89	1.71	0.74	130898.9	1.7	130898.9	0.06	1.8
17.75	0.00	4.30	1.6	215619.95	84721.04	696.89	1.67	0.72	130999.1	1.7	130999.1	0.06	1.7
17.77	0.00	4.30	1.6	215717.91	84718.80	696.89	1.65	0.71	131097.9	1.6	131097.9	0.06	1.7
17.78	0.00	4.30	1.6	215815.35	84717.45	696.89	1.63	0.71	131195.9	1.6	131195.9	0.06	1.7
17.80	0.00	4.30	1.6	215912.49	84716.63	696.89	1.62	0.70	131293.3	1.6	131293.3	0.06	1.7
17.82	0.00	4.30	1.6	216009.46	84716.15	696.89	1.62	0.70	131390.4	1.6	131390.4	0.06	1.7
17.83	0.00	4.30	1.6	216106.31	84715.86	696.89	1.62	0.70	131487.4	1.6	131487.4	0.06	1.7
17.85	0.00	4.31	1.6	216203.10	84715.69	696.89	1.61	0.70	131584.3	1.6	131584.3	0.06	1.7
17.87	0.00	4.31	1.6	216301.47	84717.21	696.89	1.61	0.70	131681.1	1.6	131681.1	0.06	1.7
17.88	0.00	4.31	1.7	216402.13	84721.07	696.89	1.64	0.71	131779.4	1.6	131779.4	0.06	1.7
17.90	0.00	4.31	1.7	216504.85	84725.43	696.89	1.68	0.73	131880.1	1.7	131880.1	0.06	1.7
17.92	0.00	4.31	1.7	216608.16	84728.07	696.89	1.71	0.74	131982.8	1.7	131982.8	0.06	1.8
17.93	0.00	4.31	1.7	216710.48	84727.67	696.89	1.72	0.74	132086.1	1.7	132086.1	0.06	1.8
17.95	0.00	4.32	1.7	216810.61	84724.50	696.89	1.71	0.74	132188.4	1.7	132188.4	0.06	1.8
17.97	0.00	4.32	1.6	216909.41	84720.97	696.89	1.67	0.72	132288.6	1.7	132288.6	0.06	1.7
17.98	0.00	4.32	1.6	217007.40	84718.84	696.89	1.65	0.71	132387.4	1.6	132387.4	0.06	1.7
18.00	0.00	4.32	1.6	217104.92	84717.56	696.89	1.63	0.71	132485.4	1.6	132485.4	0.06	1.7
18.02	0.00	4.32	1.6	217202.15	84716.79	696.89	1.63	0.70	132582.9	1.6	132582.9	0.06	1.7
18.03	0.00	4.32	1.6	217299.21	84716.33	696.89	1.62	0.70	132680.1	1.6	132680.1	0.06	1.7
18.05	0.00	4.32	1.6	217396.16	84716.06	696.89	1.62	0.70	132777.2	1.6	132777.2	0.06	1.7
18.07	0.00	4.32	1.6	217493.06	84715.90	696.89	1.62	0.70	132874.1	1.6	132874.1	0.06	1.7
18.08	0.00	4.33	1.6	217589.93	84715.81	696.89	1.61	0.70	132971.0	1.6	132971.0	0.06	1.7
18.10	0.00	4.33	1.6	217686.78	84715.77	696.89	1.61	0.70	133067.9	1.6	133067.9	0.06	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.33	1.6	217783.63	84715.74	696.89	1.61	0.70	133164.7	1.6	133164.7	0.06	1.7
18.13	0.00	4.33	1.6	217880.48	84715.74	696.89	1.61	0.70	133261.6	1.6	133261.6	0.06	1.7
18.15	0.00	4.33	1.6	217975.71	84714.13	696.89	1.61	0.70	133358.4	1.6	133358.4	0.06	1.7
18.17	0.00	4.33	1.5	218068.65	84710.22	696.89	1.59	0.69	133453.7	1.6	133453.7	0.06	1.6
18.18	0.00	4.33	1.5	218159.51	84705.84	696.89	1.55	0.67	133546.6	1.5	133546.6	0.06	1.6
18.20	0.00	4.34	1.5	218249.80	84703.20	696.89	1.51	0.65	133637.5	1.5	133637.5	0.06	1.6
18.22	0.00	4.34	1.5	218341.07	84703.61	696.89	1.50	0.65	133727.7	1.5	133727.7	0.06	1.6
18.23	0.00	4.34	1.6	218434.57	84706.82	696.89	1.52	0.66	133819.0	1.5	133819.0	0.06	1.6
18.25	0.00	4.34	1.6	218529.40	84710.38	696.89	1.56	0.67	133912.5	1.6	133912.5	0.06	1.6
18.27	0.00	4.34	1.6	218625.06	84712.54	696.89	1.58	0.68	134007.4	1.6	134007.4	0.06	1.6
18.28	0.00	4.34	1.6	218721.21	84713.85	696.89	1.59	0.69	134103.0	1.6	134103.0	0.06	1.7
18.30	0.00	4.34	1.6	218817.67	84714.65	696.89	1.60	0.69	134199.2	1.6	134199.2	0.06	1.7
18.32	0.00	4.35	1.6	218914.31	84715.15	696.89	1.61	0.70	134295.6	1.6	134295.6	0.06	1.7
18.33	0.00	4.35	1.6	219011.07	84715.45	696.89	1.61	0.70	134392.3	1.6	134392.3	0.06	1.7
18.35	0.00	4.35	1.6	219107.91	84715.64	696.89	1.61	0.70	134489.0	1.6	134489.0	0.06	1.7
18.37	0.00	4.35	1.6	219203.18	84714.15	696.89	1.61	0.70	134585.9	1.6	134585.9	0.06	1.7
18.38	0.00	4.35	1.5	219296.17	84710.31	696.89	1.59	0.69	134681.1	1.6	134681.1	0.06	1.6
18.40	0.00	4.35	1.5	219387.11	84705.97	696.89	1.55	0.67	134774.1	1.5	134774.1	0.06	1.6
18.42	0.00	4.35	1.5	219477.48	84703.35	696.89	1.52	0.66	134865.1	1.5	134865.1	0.06	1.6
18.43	0.00	4.36	1.5	219568.85	84703.79	696.89	1.51	0.65	134955.4	1.5	134955.4	0.06	1.6
18.45	0.00	4.36	1.6	219662.44	84707.00	696.89	1.52	0.66	135046.8	1.5	135046.8	0.06	1.6
18.47	0.00	4.36	1.6	219755.76	84708.96	696.89	1.56	0.67	135140.4	1.6	135140.4	0.06	1.6
18.48	0.00	4.36	1.5	219847.59	84707.20	696.89	1.56	0.67	135233.7	1.6	135233.7	0.06	1.6
18.50	0.00	4.36	1.5	219937.83	84704.12	696.89	1.53	0.66	135325.5	1.5	135325.5	0.06	1.6
18.52	0.00	4.36	1.5	220027.80	84702.26	696.89	1.50	0.65	135415.8	1.5	135415.8	0.06	1.6
18.53	0.00	4.36	1.5	220117.34	84701.55	696.89	1.50	0.65	135505.8	1.5	135505.8	0.06	1.6
18.55	0.00	4.36	1.5	220206.88	84701.12	696.89	1.49	0.65	135595.3	1.5	135595.3	0.06	1.5
18.57	0.00	4.37	1.5	220295.75	84700.46	696.89	1.49	0.65	135684.8	1.5	135684.8	0.06	1.5
18.58	0.00	4.37	1.5	220383.29	84698.46	696.89	1.48	0.64	135773.7	1.5	135773.7	0.05	1.5
18.60	0.00	4.37	1.4	220470.02	84696.31	696.89	1.46	0.63	135861.2	1.5	135861.2	0.05	1.5
18.62	0.00	4.37	1.5	220557.20	84695.95	696.89	1.45	0.63	135948.0	1.4	135948.0	0.05	1.5
18.63	0.00	4.37	1.5	220645.33	84697.36	696.89	1.45	0.63	136035.2	1.5	136035.2	0.06	1.5
18.65	0.00	4.37	1.5	220733.76	84698.61	696.89	1.47	0.64	136123.3	1.5	136123.3	0.06	1.5
18.67	0.00	4.37	1.5	220822.66	84699.38	696.89	1.47	0.64	136211.7	1.5	136211.7	0.06	1.5
18.68	0.00	4.37	1.5	220911.17	84699.45	696.89	1.48	0.64	136300.6	1.5	136300.6	0.06	1.5
18.70	0.00	4.38	1.5	221000.11	84699.49	696.89	1.48	0.64	136389.1	1.5	136389.1	0.06	1.5
18.72	0.00	4.38	1.5	221090.66	84701.54	696.89	1.48	0.64	136478.1	1.5	136478.1	0.06	1.5
18.73	0.00	4.38	1.5	221182.20	84704.13	696.89	1.51	0.65	136568.6	1.5	136568.6	0.06	1.6
18.75	0.00	4.38	1.5	221272.98	84704.36	696.89	1.53	0.66	136660.1	1.5	136660.1	0.06	1.6
18.77	0.00	4.38	1.5	221362.64	84702.49	696.89	1.51	0.65	136750.9	1.5	136750.9	0.06	1.6
18.78	0.00	4.38	1.5	221450.69	84699.75	696.89	1.49	0.65	136840.6	1.5	136840.6	0.06	1.5
18.80	0.00	4.38	1.5	221537.75	84697.16	696.89	1.47	0.63	136928.6	1.5	136928.6	0.05	1.5
18.82	0.00	4.38	1.5	221625.17	84696.53	696.89	1.45	0.63	137015.7	1.5	137015.7	0.05	1.5
18.83	0.00	4.39	1.4	221711.86	84696.15	696.89	1.46	0.63	137103.1	1.5	137103.1	0.05	1.5
18.85	0.00	4.39	1.4	221798.12	84695.00	696.89	1.44	0.62	137189.8	1.4	137189.8	0.05	1.5
18.87	0.00	4.39	1.4	221885.05	84695.24	696.89	1.44	0.62	137276.1	1.4	137276.1	0.05	1.5
18.88	0.00	4.39	1.4	221971.46	84695.38	696.89	1.45	0.63	137363.0	1.4	137363.0	0.05	1.5
18.90	0.00	4.39	1.4	222057.55	84694.55	696.89	1.44	0.62	137449.4	1.4	137449.4	0.05	1.5
18.92	0.00	4.39	1.4	222144.39	84694.98	696.89	1.43	0.62	137535.5	1.4	137535.5	0.05	1.5
18.93	0.00	4.39	1.4	222230.75	84695.24	696.89	1.45	0.63	137622.3	1.4	137622.3	0.05	1.5
18.95	0.00	4.39	1.4	222315.20	84692.86	696.89	1.44	0.62	137708.7	1.4	137708.7	0.05	1.5
18.97	0.00	4.40	1.4	222398.10	84689.40	696.89	1.41	0.61	137793.2	1.4	137793.2	0.05	1.5
18.98	0.00	4.40	1.3	222478.44	84685.29	696.89	1.38	0.60	137876.1	1.4	137876.1	0.05	1.4
19.00	0.00	4.40	1.3	222557.92	84681.87	696.89	1.34	0.58	137956.4	1.3	137956.4	0.05	1.4
19.02	0.00	4.40	1.4	222639.15	84682.76	696.89	1.32	0.57	138035.9	1.3	138035.9	0.05	1.4
19.03	0.00	4.40	1.4	222722.13	84686.25	696.89	1.35	0.59	138117.1	1.4	138117.1	0.05	1.4
19.05	0.00	4.40	1.4	222806.17	84689.06	696.89	1.38	0.60	138200.1	1.4	138200.1	0.05	1.4
19.07	0.00	4.40	1.4	222891.79	84691.70	696.89	1.40	0.61	138284.1	1.4	138284.1	0.05	1.5
19.08	0.00	4.40	1.4	222977.43	84693.30	696.89	1.43	0.62	138369.7	1.4	138369.7	0.05	1.5
19.10	0.00	4.41	1.4	223063.08	84693.34	696.89	1.43	0.62	138455.4	1.4	138455.4	0.05	1.5
19.12	0.00	4.41	1.4	223149.69	84694.31	696.89	1.43	0.62	138541.0	1.4	138541.0	0.05	1.5
19.13	0.00	4.41	1.4	223235.94	84694.90	696.89	1.44	0.62	138627.6	1.4	138627.6	0.05	1.5
19.15	0.00	4.41	1.4	223321.97	84694.32	696.89	1.44	0.62	138713.9	1.4	138713.9	0.05	1.5
19.17	0.00	4.41	1.4	223407.19	84693.30	696.89	1.43	0.62	138799.9	1.4	138799.9	0.05	1.5
19.18	0.00	4.41	1.4	223491.27	84691.34	696.89	1.42	0.61	138885.1	1.4	138885.1	0.05	1.5
19.20	0.00	4.41	1.4	223573.69	84688.55	696.89	1.40	0.61	138969.2	1.4	138969.2	0.05	1.5
19.22	0.00	4.41	1.3	223654.46	84685.24	696.89	1.37	0.59	139051.6	1.4	139051.6	0.05	1.4
19.23	0.00	4.41	1.3	223733.54	84681.90	696.89	1.35	0.58	139132.4	1.3	139132.4	0.05	1.4
19.25	0.00	4.42	1.3	223811.61	84679.20	696.89	1.32	0.57	139211.5	1.3	139211.5	0.05	1.4
19.27	0.00	4.42	1.3	223889.74	84678.25	696.89	1.30	0.56	139289.6	1.3	139289.6	0.05	1.4
19.28	0.00	4.42	1.3	223968.58	84679.02	696.89	1.30	0.56	139367.7	1.3	139367.7	0.05	1.4
19.30	0.00	4.42	1.3	224048.80	84681.11	696.89	1.31	0.57	139446.5	1.3	139446.5	0.05	1.4
19.32	0.00	4.42	1.4	224130.53	84684.00	696.89	1.34	0.58	139526.8	1.3	139526.8	0.05	1.4
19.33	0.00	4.42	1.4	224213.85	84687.09	696.89	1.36	0.59	139608.5	1.4	139608.5	0.05	1.4
19.35	0.00	4.42	1.4	224298.14	84689.65	696.89	1.39	0.60	139691.8	1.4	139691.8	0.05	1.4
19.37	0.00	4.42	1.4	224382.33	84690.53	696.89	1.40	0.61	139776.1	1.4	139776.1	0.05	1.5
19.38	0.00	4.43	1.4	224465.81	84689.72	696.89	1.40	0.61	139860.3	1.4	139860.3	0.05	1.5
19.40	0.00	4.43	1.4	224547.90	84687.61	696.89	1.39	0.60	139943.8	1.4	139943.8	0.05	1.4
19.42	0.00	4.43	1.3	224628.49	84684.72	696.89	1.37	0.59	140025.9	1.4	140025.9	0.05	1.4
19.43	0.00	4.43	1.3	224707.49	84681.64	696.89	1.34	0.58	140106.4	1.3	140106.4	0.05	1.4
19.45	0.00	4.43	1.3	224785.53	84679.09	696.89	1.32	0.57	140185.4	1.3	140185.4	0.05	1.4
19.47	0.00	4.43	1.3	224862.06	84676.61	696.89	1.30	0.56	140263.5	1.3	140263.5	0.05	1.3
19.48	0.00	4.43	1.3	224938.60	84675.12	696.89	1.28	0.55	140340.0	1.3	140340.0	0.05	1.3
19.50	0.00	4.43	1.3	225015.16	84675.15	696.89	1.28	0.55	140416.6	1.3	140416.6	0.05	1.3
19.52	0.00	4.43	1.3	225090.80	84674.24	696.89	1.28	0.55	140493.1	1.3	140493.1	0.05	1.3
19.53	0.00	4.44	1.3	225166.81	84673.69	696.89	1.26	0.55	140568.8	1.3	140568.8	0.05	1.3
19.55	0.00	4.44	1.3	225243.05	84674.30	696.89	1.27	0.55	140644.8	1.3	140644.8	0.05	1.3
19.57	0.00	4.44	1.3	225318.50	84673.73	696.89	1.27	0.55	140721.0	1.3	140721.0	0.05	1.3
19.58	0.00	4.44	1.3	225394.40	84673.40	696.89	1.26	0.54	140796.5	1.3	140796.5	0.05	1.3
19.60	0.00	4.44	1.3	225470.58	84674.13	696.89	1.27	0.55	140872.4	1.3	140872.4	0.05	1.3
19.62	0.00	4.44	1.3	225546.00	84673.65	696.89	1.27	0.55	140948.5	1.3	140948.5	0.05	1.3
19.63	0.00	4.44	1.3	225621.89	84673.35	696.89	1.26	0.54	141024.0	1.3	141024.0	0.05	1.3
19.65	0.00	4.44	1.3	225698.07	84674.12	696.89	1.26	0.55	141099.8	1.3	141099.8	0.05	1.3
19.67	0.00	4.44	1.3	225773.50	84673.65	696.89	1.27	0.55	141176.0	1.3	141176.0	0.05	1.3
19.68	0.00	4.45	1.3	225849.40	84673.37	696.89	1.26	0.54	141251.5	1.3	141251.5	0.05	1.3
19.70	0.00	4.45	1.3	225925.59	84674.14	696.89	1.27	0.55	141327.4	1.3	141327.4	0.05	1.3
19.72	0.00	4.45	1.3	226001.02	84673.67	696.89	1.27	0.55	141403.5	1.3	141403.5	0.05	1.3
19.73	0.00	4.45	1.2	226075.31	84671.77	696.89	1.26	0.54	141479.0	1.3	141479.0	0.05	1.3
19.75	0.00	4.45	1.2	226147.57	84668.60	696.89	1.24	0.54	141553.3	1.2	141553.3	0.05	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	4.45	1.2	226218.60	84665.33	696.89	1.20	0.52	141625.5	1.2	141625.5	0.04	1.2
19.78	0.00	4.45	1.2	226290.23	84664.70	696.89	1.18	0.51	141696.6	1.2	141696.6	0.04	1.2
19.80	0.00	4.45	1.2	226362.91	84666.35	696.89	1.19	0.52	141768.2	1.2	141768.2	0.05	1.2
19.82	0.00	4.45	1.2	226435.54	84667.36	696.89	1.21	0.52	141840.9	1.2	141840.9	0.05	1.3
19.83	0.00	4.45	1.2	226508.43	84667.56	696.89	1.21	0.52	141913.5	1.2	141913.5	0.05	1.3
19.85	0.00	4.46	1.2	226581.19	84667.69	696.89	1.21	0.53	141986.4	1.2	141986.4	0.05	1.3
19.87	0.00	4.46	1.2	226654.56	84668.18	696.89	1.21	0.52	142059.1	1.2	142059.1	0.05	1.3
19.88	0.00	4.46	1.2	226729.24	84670.10	696.89	1.22	0.53	142132.5	1.2	142132.5	0.05	1.3
19.90	0.00	4.46	1.3	226804.72	84672.20	696.89	1.24	0.54	142207.2	1.2	142207.2	0.05	1.3
19.92	0.00	4.46	1.3	226879.74	84672.54	696.89	1.26	0.54	142282.7	1.3	142282.7	0.05	1.3
19.93	0.00	4.46	1.2	226953.80	84671.13	696.89	1.25	0.54	142357.7	1.3	142357.7	0.05	1.3
19.95	0.00	4.46	1.2	227027.56	84669.87	696.89	1.23	0.53	142431.8	1.2	142431.8	0.05	1.3
19.97	0.00	4.46	1.2	227100.87	84669.11	696.89	1.23	0.53	142505.5	1.2	142505.5	0.05	1.3
19.98	0.00	4.46	1.2	227174.58	84669.06	696.89	1.22	0.53	142578.8	1.2	142578.8	0.05	1.3
20.00	0.00	4.46	1.2	227247.86	84669.04	696.89	1.23	0.53	142652.5	1.2	142652.5	0.05	1.3
20.02	0.00	4.47	1.2	227319.53	84666.99	696.89	1.22	0.53	142725.8	1.2	142725.8	0.04	1.3
20.03	0.00	4.47	1.2	227388.61	84662.79	696.88	1.19	0.52	142797.5	1.2	142797.5	0.04	1.2
20.05	0.00	4.47	1.1	227456.11	84658.63	696.88	1.15	0.50	142866.6	1.2	142866.6	0.04	1.2
20.07	0.00	4.47	1.1	227524.29	84657.73	696.88	1.13	0.49	142934.1	1.1	142934.1	0.04	1.2
20.08	0.00	4.47	1.2	227594.23	84660.16	696.88	1.14	0.49	143002.2	1.1	143002.2	0.04	1.2
20.10	0.00	4.47	1.2	227665.92	84663.67	696.89	1.17	0.50	143072.2	1.2	143072.2	0.04	1.2
20.12	0.00	4.47	1.2	227737.98	84665.79	696.89	1.19	0.52	143143.9	1.2	143143.9	0.05	1.2
20.13	0.00	4.47	1.2	227808.92	84665.05	696.89	1.20	0.52	143215.9	1.2	143215.9	0.04	1.2
20.15	0.00	4.47	1.2	227879.20	84663.26	696.89	1.18	0.51	143286.9	1.2	143286.9	0.04	1.2
20.17	0.00	4.48	1.2	227950.41	84663.53	696.89	1.17	0.51	143357.1	1.2	143357.1	0.04	1.2
20.18	0.00	4.48	1.2	228022.87	84665.72	696.89	1.19	0.51	143428.4	1.2	143428.4	0.05	1.2
20.20	0.00	4.48	1.2	228095.42	84667.05	696.89	1.21	0.52	143500.8	1.2	143500.8	0.05	1.3
20.22	0.00	4.48	1.2	228166.66	84665.83	696.89	1.21	0.52	143573.4	1.2	143573.4	0.04	1.3
20.23	0.00	4.48	1.1	228235.50	84662.13	696.88	1.19	0.51	143644.6	1.2	143644.6	0.04	1.2
20.25	0.00	4.48	1.1	228302.88	84658.26	696.88	1.15	0.50	143713.5	1.1	143713.5	0.04	1.2
20.27	0.00	4.48	1.1	228371.00	84657.55	696.88	1.12	0.49	143780.8	1.1	143780.8	0.04	1.2
20.28	0.00	4.48	1.2	228440.92	84660.09	696.88	1.14	0.49	143849.0	1.1	143849.0	0.04	1.2
20.30	0.00	4.48	1.2	228512.62	84663.66	696.89	1.17	0.50	143918.9	1.2	143918.9	0.04	1.2
20.32	0.00	4.48	1.2	228584.71	84665.83	696.89	1.19	0.52	143990.6	1.2	143990.6	0.05	1.2
20.33	0.00	4.49	1.2	228655.69	84665.12	696.89	1.20	0.52	144062.7	1.2	144062.7	0.04	1.2
20.35	0.00	4.49	1.2	228726.00	84663.34	696.89	1.18	0.51	144133.6	1.2	144133.6	0.04	1.2
20.37	0.00	4.49	1.2	228797.25	84663.61	696.89	1.17	0.51	144204.0	1.2	144204.0	0.04	1.2
20.38	0.00	4.49	1.2	228869.77	84665.82	696.89	1.19	0.51	144275.2	1.2	144275.2	0.05	1.2
20.40	0.00	4.49	1.2	228942.36	84667.15	696.89	1.21	0.52	144347.7	1.2	144347.7	0.05	1.3
20.42	0.00	4.49	1.2	229013.65	84665.93	696.89	1.21	0.52	144420.3	1.2	144420.3	0.04	1.3
20.43	0.00	4.49	1.1	229082.54	84662.22	696.88	1.19	0.51	144491.6	1.2	144491.6	0.04	1.2
20.45	0.00	4.49	1.1	229149.96	84658.35	696.88	1.15	0.50	144560.5	1.1	144560.5	0.04	1.2
20.47	0.00	4.49	1.1	229216.51	84656.02	696.88	1.12	0.49	144627.9	1.1	144627.9	0.04	1.2
20.48	0.00	4.49	1.1	229282.52	84654.60	696.88	1.11	0.48	144694.5	1.1	144694.5	0.04	1.2
20.50	0.00	4.50	1.1	229348.21	84653.75	696.88	1.10	0.48	144760.5	1.1	144760.5	0.04	1.1
20.52	0.00	4.50	1.1	229413.71	84653.23	696.88	1.09	0.47	144826.2	1.1	144826.2	0.04	1.1
20.53	0.00	4.50	1.1	229479.09	84652.93	696.88	1.09	0.47	144891.7	1.1	144891.7	0.04	1.1
20.55	0.00	4.50	1.1	229544.40	84652.74	696.88	1.09	0.47	144957.0	1.1	144957.0	0.04	1.1
20.57	0.00	4.50	1.1	229611.30	84654.26	696.88	1.09	0.47	145022.4	1.1	145022.4	0.04	1.1
20.58	0.00	4.50	1.2	229680.51	84658.16	696.88	1.12	0.48	145089.3	1.1	145089.3	0.04	1.2
20.60	0.00	4.50	1.2	229751.81	84662.55	696.88	1.15	0.50	145158.5	1.2	145158.5	0.04	1.2
20.62	0.00	4.50	1.2	229823.69	84665.22	696.89	1.19	0.51	145229.8	1.2	145229.8	0.05	1.2
20.63	0.00	4.50	1.2	229894.57	84664.80	696.89	1.20	0.52	145301.6	1.2	145301.6	0.04	1.2
20.65	0.00	4.50	1.2	229964.84	84663.20	696.89	1.18	0.51	145372.5	1.2	145372.5	0.04	1.2
20.67	0.00	4.51	1.2	230036.11	84663.59	696.89	1.17	0.51	145442.8	1.2	145442.8	0.04	1.2
20.68	0.00	4.51	1.2	230108.66	84665.86	696.89	1.19	0.51	145514.1	1.2	145514.1	0.05	1.2
20.70	0.00	4.51	1.2	230181.30	84667.24	696.89	1.21	0.52	145586.6	1.2	145586.6	0.05	1.3
20.72	0.00	4.51	1.2	230252.65	84666.04	696.89	1.21	0.52	145659.3	1.2	145659.3	0.04	1.3
20.73	0.00	4.51	1.1	230321.60	84662.34	696.88	1.19	0.51	145730.6	1.2	145730.6	0.04	1.2
20.75	0.00	4.51	1.1	230389.09	84658.48	696.88	1.15	0.50	145799.6	1.1	145799.6	0.04	1.2
20.77	0.00	4.51	1.1	230455.69	84656.14	696.88	1.12	0.49	145867.0	1.1	145867.0	0.04	1.2
20.78	0.00	4.51	1.1	230521.77	84654.73	696.88	1.11	0.48	145933.6	1.1	145933.6	0.04	1.2
20.80	0.00	4.51	1.1	230587.53	84653.88	696.88	1.10	0.48	145999.7	1.1	145999.7	0.04	1.1
20.82	0.00	4.51	1.1	230653.09	84653.37	696.88	1.10	0.47	146065.5	1.1	146065.5	0.04	1.1
20.83	0.00	4.51	1.1	230718.54	84653.06	696.88	1.09	0.47	146131.0	1.1	146131.0	0.04	1.1
20.85	0.00	4.52	1.1	230785.55	84654.50	696.88	1.09	0.47	146196.5	1.1	146196.5	0.04	1.1
20.87	0.00	4.52	1.2	230854.85	84658.36	696.88	1.12	0.48	146263.5	1.1	146263.5	0.04	1.2
20.88	0.00	4.52	1.2	230926.23	84662.73	696.88	1.16	0.50	146332.8	1.2	146332.8	0.04	1.2
20.90	0.00	4.52	1.2	230998.18	84665.38	696.89	1.19	0.51	146404.2	1.2	146404.2	0.05	1.2
20.92	0.00	4.52	1.2	231069.14	84664.95	696.89	1.20	0.52	146476.1	1.2	146476.1	0.04	1.2
20.93	0.00	4.52	1.1	231137.86	84661.72	696.88	1.18	0.51	146547.1	1.2	146547.1	0.04	1.2
20.95	0.00	4.52	1.1	231205.23	84658.14	696.88	1.15	0.50	146615.8	1.1	146615.8	0.04	1.2
20.97	0.00	4.52	1.1	231271.78	84655.97	696.88	1.12	0.49	146683.2	1.1	146683.2	0.04	1.2
20.98	0.00	4.52	1.1	231337.84	84654.66	696.88	1.11	0.48	146749.7	1.1	146749.7	0.04	1.2
21.00	0.00	4.52	1.1	231403.61	84653.87	696.88	1.10	0.48	146815.8	1.1	146815.8	0.04	1.1
21.02	0.00	4.53	1.1	231469.19	84653.39	696.88	1.10	0.47	146881.6	1.1	146881.6	0.04	1.1
21.03	0.00	4.53	1.1	231534.67	84653.11	696.88	1.09	0.47	146947.1	1.1	146947.1	0.04	1.1
21.05	0.00	4.53	1.1	231600.08	84652.94	696.88	1.09	0.47	147012.6	1.1	147012.6	0.04	1.1
21.07	0.00	4.53	1.1	231667.09	84654.47	696.88	1.09	0.47	147078.0	1.1	147078.0	0.04	1.1
21.08	0.00	4.53	1.2	231736.41	84658.38	696.88	1.12	0.48	147145.0	1.1	147145.0	0.04	1.2
21.10	0.00	4.53	1.2	231807.83	84662.78	696.88	1.16	0.50	147214.4	1.2	147214.4	0.04	1.2
21.12	0.00	4.53	1.2	231879.82	84665.45	696.89	1.19	0.51	147285.8	1.2	147285.8	0.05	1.2
21.13	0.00	4.53	1.2	231950.82	84665.04	696.89	1.20	0.52	147357.8	1.2	147357.8	0.04	1.2
21.15	0.00	4.53	1.1	232019.59	84661.81	696.88	1.18	0.51	147428.8	1.2	147428.8	0.04	1.2
21.17	0.00	4.53	1.1	232087.00	84658.23	696.88	1.15	0.50	147497.5	1.1	147497.5	0.04	1.2
21.18	0.00	4.54	1.1	232153.60	84656.06	696.88	1.12	0.49	147565.0	1.1	147565.0	0.04	1.2
21.20	0.00	4.54	1.1	232219.71	84654.75	696.88	1.11	0.48	147631.6	1.1	147631.6	0.04	1.2
21.22	0.00	4.54	1.1	232285.52	84653.96	696.88	1.10	0.48	147697.7	1.1	147697.7	0.04	1.1
21.23	0.00	4.54	1.1	232351.15	84653.49	696.88	1.10	0.47	147763.5	1.1	147763.5	0.04	1.1
21.25	0.00	4.54	1.1	232416.68	84653.20	696.88	1.09	0.47	147829.1	1.1	147829.1	0.04	1.1
21.27	0.00	4.54	1.1	232483.77	84654.66	696.88	1.09	0.47	147894.6	1.1	147894.6	0.04	1.1
21.28	0.00	4.54	1.2	232553.16	84658.53	696.88	1.12	0.48	147961.7	1.1	147961.7	0.04	1.2
21.30	0.00	4.54	1.2	232624.64	84662.91	696.88	1.16	0.50	148031.1	1.2	148031.1	0.04	1.2
21.32	0.00	4.54	1.2	232696.69	84665.57	696.89	1.19	0.52	148102.6	1.2	148102.6	0.05	1.2
21.33	0.00	4.54	1.2	232767.74	84665.15	696.89	1.20	0.52	148174.6	1.2	148174.6	0.04	1.2
21.35	0.00	4.55	1.1	232836.55	84661.91	696.88	1.18	0.51	148245.7	1.2	148245.7	0.04	1.2
21.37	0.00	4.55	1.1	232904.01	84658.32	696.88	1.15	0.50	148314.5	1.1	148314.5	0.04	1.2
21.38	0.00	4.55	1.1	232970.66	84656.15	696.88	1.12	0.49	148382.0	1.1	148382.0	0.04	1.2
21.40	0.00	4.55	1.1	233036.81	84654.84	696.88	1.11	0.48	148448.6	1.1	148448.6	0.04	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	4.55	1.1	233102.66	84654.05	696.88	1.10	0.48	148514.8	1.1	148514.8	0.04	1.1
21.43	0.00	4.55	1.1	233168.34	84653.57	696.88	1.10	0.47	148580.6	1.1	148580.6	0.04	1.1
21.45	0.00	4.55	1.1	233233.91	84653.29	696.88	1.09	0.47	148646.3	1.1	148646.3	0.04	1.1
21.47	0.00	4.55	1.1	233299.41	84653.12	696.88	1.09	0.47	148711.9	1.1	148711.9	0.04	1.1
21.48	0.00	4.55	1.1	233364.88	84653.02	696.88	1.09	0.47	148777.4	1.1	148777.4	0.04	1.1
21.50	0.00	4.55	1.1	233430.32	84652.96	696.88	1.09	0.47	148842.8	1.1	148842.8	0.04	1.1
21.52	0.00	4.55	1.1	233495.76	84652.93	696.88	1.09	0.47	148908.3	1.1	148908.3	0.04	1.1
21.53	0.00	4.56	1.1	233561.19	84652.91	696.88	1.09	0.47	148973.7	1.1	148973.7	0.04	1.1
21.55	0.00	4.56	1.1	233628.25	84654.53	696.88	1.09	0.47	149039.1	1.1	149039.1	0.04	1.1
21.57	0.00	4.56	1.2	233697.65	84658.50	696.88	1.12	0.48	149106.2	1.1	149106.2	0.04	1.2
21.58	0.00	4.56	1.2	233769.15	84662.95	696.88	1.16	0.50	149175.6	1.2	149175.6	0.04	1.2
21.60	0.00	4.56	1.2	233841.25	84665.65	696.89	1.19	0.52	149247.1	1.2	149247.1	0.05	1.2
21.62	0.00	4.56	1.2	233912.35	84665.24	696.89	1.20	0.52	149319.2	1.2	149319.2	0.04	1.2
21.63	0.00	4.56	1.1	233981.22	84662.02	696.88	1.19	0.51	149390.3	1.2	149390.3	0.04	1.2
21.65	0.00	4.56	1.1	234048.74	84658.43	696.88	1.15	0.50	149459.2	1.1	149459.2	0.04	1.2
21.67	0.00	4.56	1.1	234115.44	84656.27	696.88	1.13	0.49	149526.7	1.1	149526.7	0.04	1.2
21.68	0.00	4.56	1.1	234181.65	84654.96	696.88	1.11	0.48	149593.4	1.1	149593.4	0.04	1.2
21.70	0.00	4.57	1.1	234247.57	84654.17	696.88	1.10	0.48	149659.6	1.1	149659.6	0.04	1.1
21.72	0.00	4.57	1.1	234313.30	84653.69	696.88	1.10	0.48	149725.5	1.1	149725.5	0.04	1.1
21.73	0.00	4.57	1.1	234378.93	84653.41	696.88	1.10	0.47	149791.3	1.1	149791.3	0.04	1.1
21.75	0.00	4.57	1.1	234444.49	84653.24	696.88	1.09	0.47	149856.9	1.1	149856.9	0.04	1.1
21.77	0.00	4.57	1.1	234510.02	84653.14	696.88	1.09	0.47	149922.4	1.1	149922.4	0.04	1.1
21.78	0.00	4.57	1.1	234575.52	84653.08	696.88	1.09	0.47	149988.0	1.1	149988.0	0.04	1.1
21.80	0.00	4.57	1.1	234641.02	84653.05	696.88	1.09	0.47	150053.5	1.1	150053.5	0.04	1.1
21.82	0.00	4.57	1.1	234706.51	84653.03	696.88	1.09	0.47	150119.0	1.1	150119.0	0.04	1.1
21.83	0.00	4.57	1.1	234771.99	84653.02	696.88	1.09	0.47	150184.5	1.1	150184.5	0.04	1.1
21.85	0.00	4.57	1.1	234837.48	84653.02	696.88	1.09	0.47	150249.9	1.1	150249.9	0.04	1.1
21.87	0.00	4.57	1.1	234902.97	84653.02	696.88	1.09	0.47	150315.4	1.1	150315.4	0.04	1.1
21.88	0.00	4.58	1.1	234968.46	84653.02	696.88	1.09	0.47	150380.9	1.1	150380.9	0.04	1.1
21.90	0.00	4.58	1.1	235033.95	84653.03	696.88	1.09	0.47	150446.4	1.1	150446.4	0.04	1.1
21.92	0.00	4.58	1.1	235099.45	84653.03	696.88	1.09	0.47	150511.9	1.1	150511.9	0.04	1.1
21.93	0.00	4.58	1.1	235164.95	84653.04	696.88	1.09	0.47	150577.4	1.1	150577.4	0.04	1.1
21.95	0.00	4.58	1.1	235230.45	84653.05	696.88	1.09	0.47	150642.9	1.1	150642.9	0.04	1.1
21.97	0.00	4.58	1.1	235295.96	84653.05	696.88	1.09	0.47	150708.4	1.1	150708.4	0.04	1.1
21.98	0.00	4.58	1.1	235361.46	84653.06	696.88	1.09	0.47	150773.9	1.1	150773.9	0.04	1.1
22.00	0.00	4.58	1.1	235426.98	84653.07	696.88	1.09	0.47	150839.4	1.1	150839.4	0.04	1.1
22.02	0.00	4.58	1.1	235492.49	84653.07	696.88	1.09	0.47	150904.9	1.1	150904.9	0.04	1.1
22.03	0.00	4.58	1.1	235558.01	84653.08	696.88	1.09	0.47	150970.4	1.1	150970.4	0.04	1.1
22.05	0.00	4.59	1.1	235623.53	84653.09	696.88	1.09	0.47	151036.0	1.1	151036.0	0.04	1.1
22.07	0.00	4.59	1.1	235689.06	84653.09	696.88	1.09	0.47	151101.5	1.1	151101.5	0.04	1.1
22.08	0.00	4.59	1.1	235754.59	84653.10	696.88	1.09	0.47	151167.0	1.1	151167.0	0.04	1.1
22.10	0.00	4.59	1.1	235820.12	84653.11	696.88	1.09	0.47	151232.5	1.1	151232.5	0.04	1.1
22.12	0.00	4.59	1.1	235885.66	84653.11	696.88	1.09	0.47	151298.1	1.1	151298.1	0.04	1.1
22.13	0.00	4.59	1.1	235951.20	84653.12	696.88	1.09	0.47	151363.6	1.1	151363.6	0.04	1.1
22.15	0.00	4.59	1.1	236016.74	84653.13	696.88	1.09	0.47	151429.2	1.1	151429.2	0.04	1.1
22.17	0.00	4.59	1.1	236082.29	84653.13	696.88	1.09	0.47	151494.7	1.1	151494.7	0.04	1.1
22.18	0.00	4.59	1.1	236147.84	84653.14	696.88	1.09	0.47	151560.2	1.1	151560.2	0.04	1.1
22.20	0.00	4.59	1.1	236213.39	84653.15	696.88	1.09	0.47	151625.8	1.1	151625.8	0.04	1.1
22.22	0.00	4.59	1.1	236278.94	84653.15	696.88	1.09	0.47	151691.3	1.1	151691.3	0.04	1.1
22.23	0.00	4.60	1.1	236344.50	84653.16	696.88	1.09	0.47	151756.9	1.1	151756.9	0.04	1.1
22.25	0.00	4.60	1.1	236410.07	84653.17	696.88	1.09	0.47	151822.5	1.1	151822.5	0.04	1.1
22.27	0.00	4.60	1.1	236475.63	84653.17	696.88	1.09	0.47	151888.0	1.1	151888.0	0.04	1.1
22.28	0.00	4.60	1.1	236541.20	84653.18	696.88	1.09	0.47	151953.6	1.1	151953.6	0.04	1.1
22.30	0.00	4.60	1.1	236606.78	84653.19	696.88	1.09	0.47	152019.2	1.1	152019.2	0.04	1.1
22.32	0.00	4.60	1.1	236672.35	84653.20	696.88	1.09	0.47	152084.7	1.1	152084.7	0.04	1.1
22.33	0.00	4.60	1.1	236737.93	84653.20	696.88	1.09	0.47	152150.3	1.1	152150.3	0.04	1.1
22.35	0.00	4.60	1.1	236803.52	84653.21	696.88	1.09	0.47	152215.9	1.1	152215.9	0.04	1.1
22.37	0.00	4.60	1.1	236869.10	84653.22	696.88	1.09	0.47	152281.5	1.1	152281.5	0.04	1.1
22.38	0.00	4.60	1.1	236934.69	84653.22	696.88	1.09	0.47	152347.1	1.1	152347.1	0.04	1.1
22.40	0.00	4.61	1.1	237000.29	84653.23	696.88	1.09	0.47	152412.6	1.1	152412.6	0.04	1.1
22.42	0.00	4.61	1.1	237065.88	84653.24	696.88	1.09	0.47	152478.2	1.1	152478.2	0.04	1.1
22.43	0.00	4.61	1.1	237131.48	84653.24	696.88	1.09	0.47	152543.8	1.1	152543.8	0.04	1.1
22.45	0.00	4.61	1.1	237197.09	84653.25	696.88	1.09	0.47	152609.4	1.1	152609.4	0.04	1.1
22.47	0.00	4.61	1.1	237261.05	84651.62	696.88	1.09	0.47	152675.0	1.1	152675.0	0.04	1.1
22.48	0.00	4.61	1.0	237322.68	84647.64	696.88	1.07	0.46	152739.0	1.1	152739.0	0.04	1.1
22.50	0.00	4.61	1.0	237382.20	84643.19	696.88	1.03	0.44	152800.6	1.0	152800.6	0.04	1.1
22.52	0.00	4.61	1.0	237441.13	84640.50	696.88	0.99	0.43	152860.2	1.0	152860.2	0.04	1.0
22.53	0.00	4.61	1.0	237501.07	84640.91	696.88	0.98	0.42	152919.1	1.0	152919.1	0.04	1.0
22.55	0.00	4.61	1.0	237563.25	84644.16	696.88	1.00	0.43	152979.0	1.0	152979.0	0.04	1.0
22.57	0.00	4.61	1.1	237626.79	84647.77	696.88	1.04	0.45	153041.2	1.0	153041.2	0.04	1.1
22.58	0.00	4.61	1.1	237691.15	84649.95	696.88	1.06	0.46	153104.7	1.1	153104.7	0.04	1.1
22.60	0.00	4.62	1.1	237756.02	84651.28	696.88	1.07	0.46	153169.1	1.1	153169.1	0.04	1.1
22.62	0.00	4.62	1.1	237821.19	84652.09	696.88	1.08	0.47	153234.0	1.1	153234.0	0.04	1.1
22.63	0.00	4.62	1.1	237886.55	84652.58	696.88	1.09	0.47	153299.1	1.1	153299.1	0.04	1.1
22.65	0.00	4.62	1.1	237952.03	84652.88	696.88	1.09	0.47	153364.5	1.1	153364.5	0.04	1.1
22.67	0.00	4.62	1.1	238017.57	84653.06	696.88	1.09	0.47	153430.0	1.1	153430.0	0.04	1.1
22.68	0.00	4.62	1.1	238083.15	84653.17	696.88	1.09	0.47	153495.5	1.1	153495.5	0.04	1.1
22.70	0.00	4.62	1.1	238148.77	84653.25	696.88	1.09	0.47	153561.1	1.1	153561.1	0.04	1.1
22.72	0.00	4.62	1.1	238214.40	84653.29	696.88	1.09	0.47	153626.7	1.1	153626.7	0.04	1.1
22.73	0.00	4.62	1.1	238280.05	84653.32	696.88	1.09	0.47	153692.4	1.1	153692.4	0.04	1.1
22.75	0.00	4.62	1.1	238344.06	84651.71	696.88	1.09	0.47	153758.0	1.1	153758.0	0.04	1.1
22.77	0.00	4.62	1.0	238405.73	84647.73	696.88	1.07	0.46	153822.0	1.1	153822.0	0.04	1.1
22.78	0.00	4.63	1.0	238465.30	84643.28	696.88	1.03	0.44	153883.7	1.0	153883.7	0.04	1.1
22.80	0.00	4.63	1.0	238524.28	84640.59	696.88	0.99	0.43	153943.3	1.0	153943.3	0.04	1.0
22.82	0.00	4.63	1.0	238584.26	84641.01	696.88	0.98	0.43	154002.2	1.0	154002.2	0.04	1.0
22.83	0.00	4.63	1.0	238646.49	84644.26	696.88	1.00	0.43	154062.2	1.0	154062.2	0.04	1.0
22.85	0.00	4.63	1.1	238710.09	84647.87	696.88	1.04	0.45	154124.4	1.0	154124.4	0.04	1.1
22.87	0.00	4.63	1.1	238774.51	84650.06	696.88	1.06	0.46	154188.0	1.1	154188.0	0.04	1.1
22.88	0.00	4.63	1.1	238839.43	84651.39	696.88	1.07	0.46	154252.5	1.1	154252.5	0.04	1.1
22.90	0.00	4.63	1.1	238904.66	84652.19	696.88	1.08	0.47	154317.4	1.1	154317.4	0.04	1.1
22.92	0.00	4.63	1.1	238970.07	84652.69	696.88	1.09	0.47	154382.6	1.1	154382.6	0.04	1.1
22.93	0.00	4.63	1.1	239035.60	84652.99	696.88	1.09	0.47	154448.0	1.1	154448.0	0.04	1.1
22.95	0.00	4.63	1.1	239099.56	84651.53	696.88	1.09	0.47	154513.6	1.1	154513.6	0.04	1.1
22.97	0.00	4.64	1.0	239161.21	84647.65	696.88	1.07	0.46	154577.5	1.1	154577.5	0.04	1.1
22.98	0.00	4.64	1.0	239220.77	84643.26	696.88	1.03	0.44	154639.2	1.0	154639.2	0.04	1.1
23.00	0.00	4.64	1.0	239279.77	84640.60	696.88	0.99	0.43	154698.7	1.0	154698.7	0.04	1.0
23.02	0.00	4.64	1.0	239339.77	84641.05	696.88	0.98	0.43	154757.7	1.0	154757.7	0.04	1.0
23.03	0.00	4.64	1.0	239402.03	84644.31	696.88	1.00	0.43	154817.7	1.0	154817.7	0.04	1.0
23.05	0.00	4.64	1.1	239465.66	84647.93	696.88	1.04	0.45	154880.0	1.0	154880.0	0.04	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	4.64	1.1	239530.11	84650.13	696.88	1.06	0.46	154943.6	1.1	154943.6	0.04	1.1
23.08	0.00	4.64	1.1	239595.07	84651.46	696.88	1.07	0.46	155008.1	1.1	155008.1	0.04	1.1
23.10	0.00	4.64	1.1	239660.34	84652.27	696.88	1.08	0.47	155073.0	1.1	155073.0	0.04	1.1
23.12	0.00	4.64	1.1	239725.79	84652.76	696.88	1.09	0.47	155138.3	1.1	155138.3	0.04	1.1
23.13	0.00	4.64	1.1	239791.35	84653.06	696.88	1.09	0.47	155203.7	1.1	155203.7	0.04	1.1
23.15	0.00	4.65	1.1	239856.99	84653.25	696.88	1.09	0.47	155269.3	1.1	155269.3	0.04	1.1
23.17	0.00	4.65	1.1	239921.03	84651.72	696.88	1.09	0.47	155334.9	1.1	155334.9	0.04	1.1
23.18	0.00	4.65	1.0	239982.74	84647.80	696.88	1.07	0.46	155399.0	1.1	155399.0	0.04	1.1
23.20	0.00	4.65	1.0	240042.36	84643.38	696.88	1.03	0.44	155460.7	1.0	155460.7	0.04	1.1
23.22	0.00	4.65	1.0	240101.40	84640.70	696.88	0.99	0.43	155520.3	1.0	155520.3	0.04	1.0
23.23	0.00	4.65	1.0	240161.45	84641.14	696.88	0.98	0.43	155579.4	1.0	155579.4	0.04	1.0
23.25	0.00	4.65	1.0	240223.75	84644.40	696.88	1.00	0.43	155639.4	1.0	155639.4	0.04	1.0
23.27	0.00	4.65	1.1	240287.42	84648.02	696.88	1.04	0.45	155701.7	1.0	155701.7	0.04	1.1
23.28	0.00	4.65	1.1	240351.92	84650.21	696.88	1.06	0.46	155765.4	1.1	155765.4	0.04	1.1
23.30	0.00	4.65	1.1	240416.92	84651.54	696.88	1.07	0.47	155829.9	1.1	155829.9	0.04	1.1
23.32	0.00	4.65	1.1	240482.22	84652.35	696.88	1.08	0.47	155894.9	1.1	155894.9	0.04	1.1
23.33	0.00	4.66	1.1	240547.71	84652.84	696.88	1.09	0.47	155960.2	1.1	155960.2	0.04	1.1
23.35	0.00	4.66	1.1	240613.32	84653.14	696.88	1.09	0.47	156025.7	1.1	156025.7	0.04	1.1
23.37	0.00	4.66	1.1	240677.35	84651.69	696.88	1.09	0.47	156091.3	1.1	156091.3	0.04	1.1
23.38	0.00	4.66	1.0	240739.08	84647.81	696.88	1.07	0.46	156155.3	1.1	156155.3	0.04	1.1
23.40	0.00	4.66	1.0	240798.72	84643.41	696.88	1.03	0.45	156217.0	1.0	156217.0	0.04	1.1
23.42	0.00	4.66	1.0	240857.78	84640.75	696.88	0.99	0.43	156276.7	1.0	156276.7	0.04	1.0
23.43	0.00	4.66	1.0	240917.86	84641.19	696.88	0.98	0.43	156335.7	1.0	156335.7	0.04	1.0
23.45	0.00	4.66	1.0	240978.55	84642.82	696.88	1.00	0.43	156395.8	1.0	156395.8	0.04	1.0
23.47	0.00	4.66	1.0	241038.26	84642.45	696.88	1.01	0.44	156456.5	1.0	156456.5	0.04	1.0
23.48	0.00	4.66	1.0	241096.68	84640.17	696.88	1.00	0.43	156516.2	1.0	156516.2	0.04	1.0
23.50	0.00	4.66	1.0	241155.01	84638.80	696.88	0.97	0.42	156574.6	1.0	156574.6	0.04	1.0
23.52	0.00	4.67	1.0	241214.66	84640.02	696.88	0.97	0.42	156633.0	1.0	156633.0	0.04	1.0
23.53	0.00	4.67	1.0	241276.73	84643.76	696.88	0.99	0.43	156692.6	1.0	156692.6	0.04	1.0
23.55	0.00	4.67	1.1	241340.28	84647.67	696.88	1.03	0.45	156754.7	1.0	156754.7	0.04	1.1
23.57	0.00	4.67	1.1	241404.73	84650.05	696.88	1.06	0.46	156818.2	1.1	156818.2	0.04	1.1
23.58	0.00	4.67	1.1	241469.72	84651.48	696.88	1.07	0.46	156882.7	1.1	156882.7	0.04	1.1
23.60	0.00	4.67	1.1	241535.04	84652.36	696.88	1.08	0.47	156947.7	1.1	156947.7	0.04	1.1
23.62	0.00	4.67	1.1	241600.56	84652.89	696.88	1.09	0.47	157013.0	1.1	157013.0	0.04	1.1
23.63	0.00	4.67	1.1	241666.21	84653.21	696.88	1.09	0.47	157078.5	1.1	157078.5	0.04	1.1
23.65	0.00	4.67	1.1	241731.93	84653.41	696.88	1.09	0.47	157144.2	1.1	157144.2	0.04	1.1
23.67	0.00	4.67	1.1	241796.06	84651.89	696.88	1.10	0.47	157209.9	1.1	157209.9	0.04	1.1
23.68	0.00	4.67	1.0	241857.86	84647.97	696.88	1.07	0.46	157274.0	1.1	157274.0	0.04	1.1
23.70	0.00	4.68	1.0	241917.56	84643.55	696.88	1.03	0.45	157335.8	1.0	157335.8	0.04	1.1
23.72	0.00	4.68	1.0	241976.68	84640.87	696.88	1.00	0.43	157395.5	1.0	157395.5	0.04	1.0
23.73	0.00	4.68	1.0	242036.81	84641.30	696.88	0.99	0.43	157454.6	1.0	157454.6	0.04	1.0
23.75	0.00	4.68	1.0	242097.56	84642.93	696.88	1.00	0.43	157514.8	1.0	157514.8	0.04	1.0
23.77	0.00	4.68	1.0	242157.32	84642.55	696.88	1.01	0.44	157575.5	1.0	157575.5	0.04	1.0
23.78	0.00	4.68	1.0	242215.79	84640.28	696.88	1.00	0.43	157635.3	1.0	157635.3	0.04	1.0
23.80	0.00	4.68	1.0	242274.18	84638.90	696.88	0.97	0.42	157693.7	1.0	157693.7	0.04	1.0
23.82	0.00	4.68	1.0	242333.87	84640.12	696.88	0.97	0.42	157752.1	1.0	157752.1	0.04	1.0
23.83	0.00	4.68	1.0	242396.00	84643.87	696.88	0.99	0.43	157811.8	1.0	157811.8	0.04	1.0
23.85	0.00	4.68	1.1	242459.60	84647.78	696.88	1.04	0.45	157874.0	1.0	157874.0	0.04	1.1
23.87	0.00	4.68	1.0	242522.46	84648.51	696.88	1.06	0.46	157937.6	1.1	157937.6	0.04	1.1
23.88	0.00	4.68	1.0	242583.51	84645.95	696.88	1.05	0.45	158000.4	1.0	158000.4	0.04	1.1
23.90	0.00	4.69	1.0	242642.76	84642.35	696.88	1.02	0.44	158061.5	1.0	158061.5	0.04	1.1
23.92	0.00	4.69	1.0	242701.63	84640.17	696.88	0.99	0.43	158120.7	1.0	158120.7	0.04	1.0
23.93	0.00	4.69	1.0	242761.62	84640.90	696.88	0.98	0.42	158179.6	1.0	158179.6	0.04	1.0
23.95	0.00	4.69	1.0	242822.30	84642.71	696.88	1.00	0.43	158239.6	1.0	158239.6	0.04	1.0
23.97	0.00	4.69	1.0	242882.02	84642.45	696.88	1.01	0.44	158300.3	1.0	158300.3	0.04	1.0
23.98	0.00	4.69	1.0	242940.49	84640.24	696.88	1.00	0.43	158360.0	1.0	158360.0	0.04	1.0
24.00	0.00	4.69	1.0	242998.88	84638.90	696.88	0.97	0.42	158418.4	1.0	158418.4	0.04	1.0
24.02	0.00	4.69	0.0	242998.88	84580.44	696.88	0.97	0.42	158476.8	1.0	158476.8	0.00	1.0
24.03	0.00	4.69	0.0	242998.88	84522.05	696.88	1.00	0.43	158536.8	1.0	158536.8	0.00	1.0
24.05	0.00	0.00	0.0	242998.88	84462.05	696.88	1.00	0.43	158596.8	1.0	158596.8	0.00	1.0
24.07	0.00	0.00	0.0	242998.88	84402.05	696.88	1.00	0.43	158656.8	1.0	158656.8	0.00	1.0
24.08	0.00	0.00	0.0	242998.88	84342.05	696.87	1.00	0.43	158716.8	1.0	158716.8	0.00	1.0
24.10	0.00	0.00	0.0	242998.88	84282.05	696.87	1.00	0.43	158776.8	1.0	158776.8	0.00	1.0
24.12	0.00	0.00	0.0	242998.88	84222.05	696.87	1.00	0.43	158836.8	1.0	158836.8	0.00	1.0
24.13	0.00	0.00	0.0	242998.88	84162.05	696.87	1.00	0.43	158896.8	1.0	158896.8	0.00	1.0
24.15	0.00	0.00	0.0	242998.88	84102.05	696.86	1.00	0.43	158956.8	1.0	158956.8	0.00	1.0
24.17	0.00	0.00	0.0	242998.88	84042.05	696.86	1.00	0.43	159016.8	1.0	159016.8	0.00	1.0
24.18	0.00	0.00	0.0	242998.88	83982.05	696.86	1.00	0.43	159076.8	1.0	159076.8	0.00	1.0
24.20	0.00	0.00	0.0	242998.88	83922.05	696.86	1.00	0.43	159136.8	1.0	159136.8	0.00	1.0
24.22	0.00	0.00	0.0	242998.88	83862.05	696.86	1.00	0.43	159196.8	1.0	159196.8	0.00	1.0
24.23	0.00	0.00	0.0	242998.88	83802.05	696.85	1.00	0.43	159256.8	1.0	159256.8	0.00	1.0
24.25	0.00	0.00	0.0	242998.88	83742.05	696.85	1.00	0.43	159316.8	1.0	159316.8	0.00	1.0
24.27	0.00	0.00	0.0	242998.88	83682.05	696.85	1.00	0.43	159376.8	1.0	159376.8	0.00	1.0
24.28	0.00	0.00	0.0	242998.88	83622.05	696.85	1.00	0.43	159436.8	1.0	159436.8	0.00	1.0
24.30	0.00	0.00	0.0	242998.88	83562.05	696.84	1.00	0.43	159496.8	1.0	159496.8	0.00	1.0
24.32	0.00	0.00	0.0	242998.88	83502.05	696.84	1.00	0.43	159556.8	1.0	159556.8	0.00	1.0
24.33	0.00	0.00	0.0	242998.88	83442.05	696.84	1.00	0.43	159616.8	1.0	159616.8	0.00	1.0
24.35	0.00	0.00	0.0	242998.88	83382.05	696.84	1.00	0.44	159676.8	1.0	159676.8	0.00	1.0
24.37	0.00	0.00	0.0	242998.88	83322.05	696.84	1.00	0.44	159736.8	1.0	159736.8	0.00	1.0
24.38	0.00	0.00	0.0	242998.88	83262.05	696.83	1.00	0.44	159796.8	1.0	159796.8	0.00	1.0
24.40	0.00	0.00	0.0	242998.88	83202.05	696.83	1.00	0.44	159856.8	1.0	159856.8	0.00	1.0
24.42	0.00	0.00	0.0	242998.88	83142.05	696.83	1.00	0.44	159916.8	1.0	159916.8	0.00	1.0
24.43	0.00	0.00	0.0	242998.88	83082.05	696.83	1.00	0.44	159976.8	1.0	159976.8	0.00	1.0
24.45	0.00	0.00	0.0	242998.88	83022.05	696.82	1.00	0.44	160036.8	1.0	160036.8	0.00	1.0
24.47	0.00	0.00	0.0	242998.88	82962.05	696.82	1.00	0.44	160096.8	1.0	160096.8	0.00	1.0
24.48	0.00	0.00	0.0	242998.88	82902.05	696.82	1.00	0.44	160156.8	1.0	160156.8	0.00	1.0
24.50	0.00	0.00	0.0	242998.88	82842.05	696.82	1.00	0.44	160216.8	1.0	160216.8	0.00	1.0
24.52	0.00	0.00	0.0	242998.88	82782.05	696.82	1.00	0.44	160276.8	1.0	160276.8	0.00	1.0
24.53	0.00	0.00	0.0	242998.88	82722.05	696.81	1.00	0.44	160336.8	1.0	160336.8	0.00	1.0
24.55	0.00	0.00	0.0	242998.88	82662.05	696.81	1.00	0.44	160396.8	1.0	160396.8	0.00	1.0
24.57	0.00	0.00	0.0	242998.88	82602.05	696.81	1.00	0.44	160456.8	1.0	160456.8	0.00	1.0
24.58	0.00	0.00	0.0	242998.88	82542.05	696.81	1.00	0.44	160516.8	1.0	160516.8	0.00	1.0
24.60	0.00	0.00	0.0	242998.88	82482.05	696.80	1.00	0.44	160576.8	1.0	160576.8	0.00	1.0
24.62	0.00	0.00	0.0	242998.88	82422.05	696.80	1.00	0.44	160636.8	1.0	160636.8	0.00	1.0
24.63	0.00	0.00	0.0	242998.88	82362.05	696.80	1.00	0.44	160696.8	1.0	160696.8	0.00	1.0
24.65	0.00	0.00	0.0	242998.88	82302.05	696.80	1.00	0.44	160756.8	1.0	160756.8	0.00	1.0
24.67	0.00	0.00	0.0	242998.88	82242.05	696.80	1.00	0.44	160816.8	1.0	160816.8	0.00	1.0
24.68	0.00	0.00	0.0	242998.88	82182.05	696.79	1.00	0.44	160876.8	1.0	160876.8	0.00	1.0
24.70	0.00	0.00	0.0	242998.88	82122.05	696.79	1.00	0.44	160936.8	1.0	160936.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	242998.88	82062.05	696.79	1.00	0.44	160996.8	1.0	160996.8	0.00	1.0
24.73	0.00	0.00	0.0	242998.88	82002.05	696.79	1.00	0.44	161056.8	1.0	161056.8	0.00	1.0
24.75	0.00	0.00	0.0	242998.88	81942.05	696.78	1.00	0.44	161116.8	1.0	161116.8	0.00	1.0
24.77	0.00	0.00	0.0	242998.88	81882.05	696.78	1.00	0.44	161176.8	1.0	161176.8	0.00	1.0
24.78	0.00	0.00	0.0	242998.88	81822.05	696.78	1.00	0.44	161236.8	1.0	161236.8	0.00	1.0
24.80	0.00	0.00	0.0	242998.88	81762.05	696.78	1.00	0.44	161296.8	1.0	161296.8	0.00	1.0
24.82	0.00	0.00	0.0	242998.88	81702.05	696.78	1.00	0.44	161356.8	1.0	161356.8	0.00	1.0
24.83	0.00	0.00	0.0	242998.88	81642.05	696.77	1.00	0.44	161416.8	1.0	161416.8	0.00	1.0
24.85	0.00	0.00	0.0	242998.88	81582.05	696.77	1.00	0.44	161476.8	1.0	161476.8	0.00	1.0
24.87	0.00	0.00	0.0	242998.88	81522.05	696.77	1.00	0.44	161536.8	1.0	161536.8	0.00	1.0
24.88	0.00	0.00	0.0	242998.88	81462.05	696.77	1.00	0.44	161596.8	1.0	161596.8	0.00	1.0
24.90	0.00	0.00	0.0	242998.88	81402.05	696.76	1.00	0.44	161656.8	1.0	161656.8	0.00	1.0
24.92	0.00	0.00	0.0	242998.88	81342.05	696.76	1.00	0.44	161716.8	1.0	161716.8	0.00	1.0
24.93	0.00	0.00	0.0	242998.88	81282.05	696.76	1.00	0.44	161776.8	1.0	161776.8	0.00	1.0
24.95	0.00	0.00	0.0	242998.88	81222.05	696.76	1.00	0.44	161836.8	1.0	161836.8	0.00	1.0
24.97	0.00	0.00	0.0	242998.88	81162.05	696.76	1.00	0.44	161896.8	1.0	161896.8	0.00	1.0
24.98	0.00	0.00	0.0	242998.88	81102.05	696.75	1.00	0.44	161956.8	1.0	161956.8	0.00	1.0
25.00	0.00	0.00	0.0	242998.88	81042.05	696.75	1.00	0.44	162016.8	1.0	162016.8	0.00	1.0
25.02	0.00	0.00	0.0	242998.88	80982.05	696.75	1.00	0.44	162076.8	1.0	162076.8	0.00	1.0
25.03	0.00	0.00	0.0	242998.88	80922.05	696.75	1.00	0.44	162136.8	1.0	162136.8	0.00	1.0
25.05	0.00	0.00	0.0	242998.88	80862.05	696.74	1.00	0.44	162196.8	1.0	162196.8	0.00	1.0
25.07	0.00	0.00	0.0	242998.88	80802.05	696.74	1.00	0.44	162256.8	1.0	162256.8	0.00	1.0
25.08	0.00	0.00	0.0	242998.88	80742.05	696.74	1.00	0.44	162316.8	1.0	162316.8	0.00	1.0
25.10	0.00	0.00	0.0	242998.88	80682.05	696.74	1.00	0.44	162376.8	1.0	162376.8	0.00	1.0
25.12	0.00	0.00	0.0	242998.88	80622.05	696.74	1.00	0.44	162436.8	1.0	162436.8	0.00	1.0
25.13	0.00	0.00	0.0	242998.88	80562.05	696.73	1.00	0.44	162496.8	1.0	162496.8	0.00	1.0
25.15	0.00	0.00	0.0	242998.88	80502.05	696.73	1.00	0.44	162556.8	1.0	162556.8	0.00	1.0
25.17	0.00	0.00	0.0	242998.88	80442.05	696.73	1.00	0.44	162616.8	1.0	162616.8	0.00	1.0
25.18	0.00	0.00	0.0	242998.88	80382.05	696.73	1.00	0.44	162676.8	1.0	162676.8	0.00	1.0
25.20	0.00	0.00	0.0	242998.88	80322.05	696.72	1.00	0.44	162736.8	1.0	162736.8	0.00	1.0
25.22	0.00	0.00	0.0	242998.88	80262.05	696.72	1.00	0.44	162796.8	1.0	162796.8	0.00	1.0
25.23	0.00	0.00	0.0	242998.88	80202.05	696.72	1.00	0.44	162856.8	1.0	162856.8	0.00	1.0
25.25	0.00	0.00	0.0	242998.88	80142.05	696.72	1.00	0.44	162916.8	1.0	162916.8	0.00	1.0
25.27	0.00	0.00	0.0	242998.88	80082.05	696.72	1.00	0.44	162976.8	1.0	162976.8	0.00	1.0
25.28	0.00	0.00	0.0	242998.88	80022.05	696.71	1.00	0.44	163036.8	1.0	163036.8	0.00	1.0
25.30	0.00	0.00	0.0	242998.88	79962.05	696.71	1.00	0.44	163096.8	1.0	163096.8	0.00	1.0
25.32	0.00	0.00	0.0	242998.88	79902.05	696.71	1.00	0.44	163156.8	1.0	163156.8	0.00	1.0
25.33	0.00	0.00	0.0	242998.88	79842.05	696.71	1.00	0.44	163216.8	1.0	163216.8	0.00	1.0
25.35	0.00	0.00	0.0	242998.88	79782.05	696.70	1.00	0.44	163276.8	1.0	163276.8	0.00	1.0
25.37	0.00	0.00	0.0	242998.88	79722.05	696.70	1.00	0.44	163336.8	1.0	163336.8	0.00	1.0
25.38	0.00	0.00	0.0	242998.88	79662.05	696.70	1.00	0.44	163396.8	1.0	163396.8	0.00	1.0
25.40	0.00	0.00	0.0	242998.88	79602.05	696.70	1.00	0.44	163456.8	1.0	163456.8	0.00	1.0
25.42	0.00	0.00	0.0	242998.88	79542.05	696.70	1.00	0.44	163516.8	1.0	163516.8	0.00	1.0
25.43	0.00	0.00	0.0	242998.88	79482.05	696.69	1.00	0.44	163576.8	1.0	163576.8	0.00	1.0
25.45	0.00	0.00	0.0	242998.88	79422.05	696.69	1.00	0.44	163636.8	1.0	163636.8	0.00	1.0
25.47	0.00	0.00	0.0	242998.88	79362.05	696.69	1.00	0.44	163696.8	1.0	163696.8	0.00	1.0
25.48	0.00	0.00	0.0	242998.88	79302.05	696.69	1.00	0.44	163756.8	1.0	163756.8	0.00	1.0
25.50	0.00	0.00	0.0	242998.88	79242.05	696.68	1.00	0.44	163816.8	1.0	163816.8	0.00	1.0
25.52	0.00	0.00	0.0	242998.88	79182.05	696.68	1.00	0.44	163876.8	1.0	163876.8	0.00	1.0
25.53	0.00	0.00	0.0	242998.88	79122.05	696.68	1.00	0.44	163936.8	1.0	163936.8	0.00	1.0
25.55	0.00	0.00	0.0	242998.88	79062.05	696.68	1.00	0.44	163996.8	1.0	163996.8	0.00	1.0
25.57	0.00	0.00	0.0	242998.88	79002.05	696.68	1.00	0.44	164056.8	1.0	164056.8	0.00	1.0
25.58	0.00	0.00	0.0	242998.88	78942.05	696.67	1.00	0.44	164116.8	1.0	164116.8	0.00	1.0
25.60	0.00	0.00	0.0	242998.88	78882.05	696.67	1.00	0.44	164176.8	1.0	164176.8	0.00	1.0
25.62	0.00	0.00	0.0	242998.88	78822.05	696.67	1.00	0.44	164236.8	1.0	164236.8	0.00	1.0
25.63	0.00	0.00	0.0	242998.88	78762.05	696.67	1.00	0.44	164296.8	1.0	164296.8	0.00	1.0
25.65	0.00	0.00	0.0	242998.88	78702.05	696.66	1.00	0.44	164356.8	1.0	164356.8	0.00	1.0
25.67	0.00	0.00	0.0	242998.88	78642.05	696.66	1.00	0.44	164416.8	1.0	164416.8	0.00	1.0
25.68	0.00	0.00	0.0	242998.88	78582.05	696.66	1.00	0.44	164476.8	1.0	164476.8	0.00	1.0
25.70	0.00	0.00	0.0	242998.88	78522.05	696.66	1.00	0.44	164536.8	1.0	164536.8	0.00	1.0
25.72	0.00	0.00	0.0	242998.88	78462.05	696.66	1.00	0.45	164596.8	1.0	164596.8	0.00	1.0
25.73	0.00	0.00	0.0	242998.88	78402.05	696.65	1.00	0.45	164656.8	1.0	164656.8	0.00	1.0
25.75	0.00	0.00	0.0	242998.88	78342.05	696.65	1.00	0.45	164716.8	1.0	164716.8	0.00	1.0
25.77	0.00	0.00	0.0	242998.88	78282.05	696.65	1.00	0.45	164776.8	1.0	164776.8	0.00	1.0
25.78	0.00	0.00	0.0	242998.88	78222.05	696.65	1.00	0.45	164836.8	1.0	164836.8	0.00	1.0
25.80	0.00	0.00	0.0	242998.88	78162.05	696.64	1.00	0.45	164896.8	1.0	164896.8	0.00	1.0
25.82	0.00	0.00	0.0	242998.88	78102.05	696.64	1.00	0.45	164956.8	1.0	164956.8	0.00	1.0
25.83	0.00	0.00	0.0	242998.88	78042.05	696.64	1.00	0.45	165016.8	1.0	165016.8	0.00	1.0
25.85	0.00	0.00	0.0	242998.88	77982.05	696.64	1.00	0.45	165076.8	1.0	165076.8	0.00	1.0
25.87	0.00	0.00	0.0	242998.88	77922.05	696.64	1.00	0.45	165136.8	1.0	165136.8	0.00	1.0
25.88	0.00	0.00	0.0	242998.88	77862.05	696.63	1.00	0.45	165196.8	1.0	165196.8	0.00	1.0
25.90	0.00	0.00	0.0	242998.88	77802.05	696.63	1.00	0.45	165256.8	1.0	165256.8	0.00	1.0
25.92	0.00	0.00	0.0	242998.88	77742.05	696.63	1.00	0.45	165316.8	1.0	165316.8	0.00	1.0
25.93	0.00	0.00	0.0	242998.88	77682.05	696.63	1.00	0.45	165376.8	1.0	165376.8	0.00	1.0
25.95	0.00	0.00	0.0	242998.88	77622.05	696.62	1.00	0.45	165436.8	1.0	165436.8	0.00	1.0
25.97	0.00	0.00	0.0	242998.88	77562.05	696.62	1.00	0.45	165496.8	1.0	165496.8	0.00	1.0
25.98	0.00	0.00	0.0	242998.88	77502.05	696.62	1.00	0.45	165556.8	1.0	165556.8	0.00	1.0
26.00	0.00	0.00	0.0	242998.88	77442.05	696.62	1.00	0.45	165616.8	1.0	165616.8	0.00	1.0
26.02	0.00	0.00	0.0	242998.88	77382.05	696.62	1.00	0.45	165676.8	1.0	165676.8	0.00	1.0
26.03	0.00	0.00	0.0	242998.88	77322.05	696.61	1.00	0.45	165736.8	1.0	165736.8	0.00	1.0
26.05	0.00	0.00	0.0	242998.88	77262.05	696.61	1.00	0.45	165796.8	1.0	165796.8	0.00	1.0
26.07	0.00	0.00	0.0	242998.88	77202.05	696.61	1.00	0.45	165856.8	1.0	165856.8	0.00	1.0
26.08	0.00	0.00	0.0	242998.88	77142.05	696.61	1.00	0.45	165916.8	1.0	165916.8	0.00	1.0
26.10	0.00	0.00	0.0	242998.88	77082.05	696.60	1.00	0.45	165976.8	1.0	165976.8	0.00	1.0
26.12	0.00	0.00	0.0	242998.88	77022.05	696.60	1.00	0.45	166036.8	1.0	166036.8	0.00	1.0
26.13	0.00	0.00	0.0	242998.88	76962.05	696.60	1.00	0.45	166096.8	1.0	166096.8	0.00	1.0
26.15	0.00	0.00	0.0	242998.88	76902.05	696.60	1.00	0.45	166156.8	1.0	166156.8	0.00	1.0
26.17	0.00	0.00	0.0	242998.88	76842.05	696.60	1.00	0.45	166216.8	1.0	166216.8	0.00	1.0
26.18	0.00	0.00	0.0	242998.88	76782.05	696.59	1.00	0.45	166276.8	1.0	166276.8	0.00	1.0
26.20	0.00	0.00	0.0	242998.88	76722.05	696.59	1.00	0.45	166336.8	1.0	166336.8	0.00	1.0
26.22	0.00	0.00	0.0	242998.88	76662.05	696.59	1.00	0.45	166396.8	1.0	166396.8	0.00	1.0
26.23	0.00	0.00	0.0	242998.88	76602.05	696.59	1.00	0.45	166456.8	1.0	166456.8	0.00	1.0
26.25	0.00	0.00	0.0	242998.88	76542.05	696.58	1.00	0.45	166516.8	1.0	166516.8	0.00	1.0
26.27	0.00	0.00	0.0	242998.88	76482.05	696.58	1.00	0.45	166576.8	1.0	166576.8	0.00	1.0
26.28	0.00	0.00	0.0	242998.88	76422.05	696.58	1.00	0.45	166636.8	1.0	166636.8	0.00	1.0
26.30	0.00	0.00	0.0	242998.88	76362.05	696.58	1.00	0.45	166696.8	1.0	166696.8	0.00	1.0
26.32	0.00	0.00	0.0	242998.88	76302.05	696.58	1.00	0.45	166756.8	1.0	166756.8	0.00	1.0
26.33	0.00	0.00	0.0	242998.88	76242.05	696.57	1.00	0.45	166816.8	1.0	166816.8	0.00	1.0
26.35	0.00	0.00	0.0	242998.88	76182.05	696.57	1.00	0.45	166876.8	1.0	166876.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	242998.88	76122.05	696.57	1.00	0.45	166936.8	1.0	166936.8	0.00	1.0
26.38	0.00	0.00	0.0	242998.88	76062.05	696.57	1.00	0.45	166996.8	1.0	166996.8	0.00	1.0
26.40	0.00	0.00	0.0	242998.88	76002.05	696.56	1.00	0.45	167056.8	1.0	167056.8	0.00	1.0
26.42	0.00	0.00	0.0	242998.88	75942.05	696.56	1.00	0.45	167116.8	1.0	167116.8	0.00	1.0
26.43	0.00	0.00	0.0	242998.88	75882.05	696.56	1.00	0.45	167176.8	1.0	167176.8	0.00	1.0
26.45	0.00	0.00	0.0	242998.88	75822.05	696.56	1.00	0.45	167236.8	1.0	167236.8	0.00	1.0
26.47	0.00	0.00	0.0	242998.88	75762.05	696.56	1.00	0.45	167296.8	1.0	167296.8	0.00	1.0
26.48	0.00	0.00	0.0	242998.88	75702.05	696.55	1.00	0.45	167356.8	1.0	167356.8	0.00	1.0
26.50	0.00	0.00	0.0	242998.88	75642.05	696.55	1.00	0.45	167416.8	1.0	167416.8	0.00	1.0
26.52	0.00	0.00	0.0	242998.88	75582.05	696.55	1.00	0.45	167476.8	1.0	167476.8	0.00	1.0
26.53	0.00	0.00	0.0	242998.88	75522.05	696.55	1.00	0.45	167536.8	1.0	167536.8	0.00	1.0
26.55	0.00	0.00	0.0	242998.88	75462.05	696.54	1.00	0.45	167596.8	1.0	167596.8	0.00	1.0
26.57	0.00	0.00	0.0	242998.88	75402.05	696.54	1.00	0.45	167656.8	1.0	167656.8	0.00	1.0
26.58	0.00	0.00	0.0	242998.88	75342.05	696.54	1.00	0.45	167716.8	1.0	167716.8	0.00	1.0
26.60	0.00	0.00	0.0	242998.88	75282.05	696.54	1.00	0.45	167776.8	1.0	167776.8	0.00	1.0
26.62	0.00	0.00	0.0	242998.88	75222.05	696.54	1.00	0.45	167836.8	1.0	167836.8	0.00	1.0
26.63	0.00	0.00	0.0	242998.88	75162.05	696.53	1.00	0.45	167896.8	1.0	167896.8	0.00	1.0
26.65	0.00	0.00	0.0	242998.88	75102.05	696.53	1.00	0.45	167956.8	1.0	167956.8	0.00	1.0
26.67	0.00	0.00	0.0	242998.88	75042.05	696.53	1.00	0.45	168016.8	1.0	168016.8	0.00	1.0
26.68	0.00	0.00	0.0	242998.88	74982.05	696.53	1.00	0.45	168076.8	1.0	168076.8	0.00	1.0
26.70	0.00	0.00	0.0	242998.88	74922.05	696.52	1.00	0.45	168136.8	1.0	168136.8	0.00	1.0
26.72	0.00	0.00	0.0	242998.88	74862.05	696.52	1.00	0.45	168196.8	1.0	168196.8	0.00	1.0
26.73	0.00	0.00	0.0	242998.88	74802.05	696.52	1.00	0.45	168256.8	1.0	168256.8	0.00	1.0
26.75	0.00	0.00	0.0	242998.88	74742.05	696.52	1.00	0.45	168316.8	1.0	168316.8	0.00	1.0
26.77	0.00	0.00	0.0	242998.88	74682.05	696.52	1.00	0.45	168376.8	1.0	168376.8	0.00	1.0
26.78	0.00	0.00	0.0	242998.88	74622.05	696.51	1.00	0.45	168436.8	1.0	168436.8	0.00	1.0
26.80	0.00	0.00	0.0	242998.88	74562.05	696.51	1.00	0.45	168496.8	1.0	168496.8	0.00	1.0
26.82	0.00	0.00	0.0	242998.88	74502.05	696.51	1.00	0.45	168556.8	1.0	168556.8	0.00	1.0
26.83	0.00	0.00	0.0	242998.88	74442.05	696.51	1.00	0.45	168616.8	1.0	168616.8	0.00	1.0
26.85	0.00	0.00	0.0	242998.88	74382.05	696.51	1.00	0.45	168676.8	1.0	168676.8	0.00	1.0
26.87	0.00	0.00	0.0	242998.88	74322.05	696.50	1.00	0.45	168736.8	1.0	168736.8	0.00	1.0
26.88	0.00	0.00	0.0	242998.88	74262.05	696.50	1.00	0.45	168796.8	1.0	168796.8	0.00	1.0
26.90	0.00	0.00	0.0	242998.88	74202.05	696.50	1.00	0.45	168856.8	1.0	168856.8	0.00	1.0
26.92	0.00	0.00	0.0	242998.88	74142.05	696.50	1.00	0.45	168916.8	1.0	168916.8	0.00	1.0
26.93	0.00	0.00	0.0	242998.88	74082.05	696.49	1.00	0.45	168976.8	1.0	168976.8	0.00	1.0
26.95	0.00	0.00	0.0	242998.88	74022.05	696.49	1.00	0.45	169036.8	1.0	169036.8	0.00	1.0
26.97	0.00	0.00	0.0	242998.88	73962.05	696.49	1.00	0.45	169096.8	1.0	169096.8	0.00	1.0
26.98	0.00	0.00	0.0	242998.88	73902.05	696.49	1.00	0.46	169156.8	1.0	169156.8	0.00	1.0
27.00	0.00	0.00	0.0	242998.88	73842.05	696.49	1.00	0.46	169216.8	1.0	169216.8	0.00	1.0
27.02	0.00	0.00	0.0	242998.88	73782.05	696.48	1.00	0.46	169276.8	1.0	169276.8	0.00	1.0
27.03	0.00	0.00	0.0	242998.88	73722.05	696.48	1.00	0.46	169336.8	1.0	169336.8	0.00	1.0
27.05	0.00	0.00	0.0	242998.88	73662.05	696.48	1.00	0.46	169396.8	1.0	169396.8	0.00	1.0
27.07	0.00	0.00	0.0	242998.88	73602.05	696.48	1.00	0.46	169456.8	1.0	169456.8	0.00	1.0
27.08	0.00	0.00	0.0	242998.88	73542.05	696.47	1.00	0.46	169516.8	1.0	169516.8	0.00	1.0
27.10	0.00	0.00	0.0	242998.88	73482.05	696.47	1.00	0.46	169576.8	1.0	169576.8	0.00	1.0
27.12	0.00	0.00	0.0	242998.88	73422.05	696.47	1.00	0.46	169636.8	1.0	169636.8	0.00	1.0
27.13	0.00	0.00	0.0	242998.88	73362.05	696.47	1.00	0.46	169696.8	1.0	169696.8	0.00	1.0
27.15	0.00	0.00	0.0	242998.88	73302.05	696.47	1.00	0.46	169756.8	1.0	169756.8	0.00	1.0
27.17	0.00	0.00	0.0	242998.88	73242.05	696.46	1.00	0.46	169816.8	1.0	169816.8	0.00	1.0
27.18	0.00	0.00	0.0	242998.88	73182.05	696.46	1.00	0.46	169876.8	1.0	169876.8	0.00	1.0
27.20	0.00	0.00	0.0	242998.88	73122.05	696.46	1.00	0.46	169936.8	1.0	169936.8	0.00	1.0
27.22	0.00	0.00	0.0	242998.88	73062.05	696.46	1.00	0.46	169996.8	1.0	169996.8	0.00	1.0
27.23	0.00	0.00	0.0	242998.88	73002.05	696.45	1.00	0.46	170056.8	1.0	170056.8	0.00	1.0
27.25	0.00	0.00	0.0	242998.88	72942.05	696.45	1.00	0.46	170116.8	1.0	170116.8	0.00	1.0
27.27	0.00	0.00	0.0	242998.88	72882.05	696.45	1.00	0.46	170176.8	1.0	170176.8	0.00	1.0
27.28	0.00	0.00	0.0	242998.88	72822.05	696.45	1.00	0.46	170236.8	1.0	170236.8	0.00	1.0
27.30	0.00	0.00	0.0	242998.88	72762.05	696.45	1.00	0.46	170296.8	1.0	170296.8	0.00	1.0
27.32	0.00	0.00	0.0	242998.88	72702.05	696.44	1.00	0.46	170356.8	1.0	170356.8	0.00	1.0
27.33	0.00	0.00	0.0	242998.88	72642.05	696.44	1.00	0.46	170416.8	1.0	170416.8	0.00	1.0
27.35	0.00	0.00	0.0	242998.88	72582.05	696.44	1.00	0.46	170476.8	1.0	170476.8	0.00	1.0
27.37	0.00	0.00	0.0	242998.88	72522.05	696.44	1.00	0.46	170536.8	1.0	170536.8	0.00	1.0
27.38	0.00	0.00	0.0	242998.88	72462.05	696.43	1.00	0.46	170596.8	1.0	170596.8	0.00	1.0
27.40	0.00	0.00	0.0	242998.88	72402.05	696.43	1.00	0.46	170656.8	1.0	170656.8	0.00	1.0
27.42	0.00	0.00	0.0	242998.88	72342.05	696.43	1.00	0.46	170716.8	1.0	170716.8	0.00	1.0
27.43	0.00	0.00	0.0	242998.88	72282.05	696.43	1.00	0.46	170776.8	1.0	170776.8	0.00	1.0
27.45	0.00	0.00	0.0	242998.88	72222.05	696.43	1.00	0.46	170836.8	1.0	170836.8	0.00	1.0
27.47	0.00	0.00	0.0	242998.88	72162.05	696.42	1.00	0.46	170896.8	1.0	170896.8	0.00	1.0
27.48	0.00	0.00	0.0	242998.88	72102.05	696.42	1.00	0.46	170956.8	1.0	170956.8	0.00	1.0
27.50	0.00	0.00	0.0	242998.88	72042.05	696.42	1.00	0.46	171016.8	1.0	171016.8	0.00	1.0
27.52	0.00	0.00	0.0	242998.88	71982.05	696.42	1.00	0.46	171076.8	1.0	171076.8	0.00	1.0
27.53	0.00	0.00	0.0	242998.88	71922.05	696.41	1.00	0.46	171136.8	1.0	171136.8	0.00	1.0
27.55	0.00	0.00	0.0	242998.88	71862.05	696.41	1.00	0.46	171196.8	1.0	171196.8	0.00	1.0
27.57	0.00	0.00	0.0	242998.88	71802.05	696.41	1.00	0.46	171256.8	1.0	171256.8	0.00	1.0
27.58	0.00	0.00	0.0	242998.88	71742.05	696.41	1.00	0.46	171316.8	1.0	171316.8	0.00	1.0
27.60	0.00	0.00	0.0	242998.88	71682.05	696.41	1.00	0.46	171376.8	1.0	171376.8	0.00	1.0
27.62	0.00	0.00	0.0	242998.88	71622.05	696.40	1.00	0.46	171436.8	1.0	171436.8	0.00	1.0
27.63	0.00	0.00	0.0	242998.88	71562.05	696.40	1.00	0.46	171496.8	1.0	171496.8	0.00	1.0
27.65	0.00	0.00	0.0	242998.88	71502.05	696.40	1.00	0.46	171556.8	1.0	171556.8	0.00	1.0
27.67	0.00	0.00	0.0	242998.88	71442.05	696.40	1.00	0.46	171616.8	1.0	171616.8	0.00	1.0
27.68	0.00	0.00	0.0	242998.88	71382.05	696.39	1.00	0.46	171676.8	1.0	171676.8	0.00	1.0
27.70	0.00	0.00	0.0	242998.88	71322.05	696.39	1.00	0.46	171736.8	1.0	171736.8	0.00	1.0
27.72	0.00	0.00	0.0	242998.88	71262.05	696.39	1.00	0.46	171796.8	1.0	171796.8	0.00	1.0
27.73	0.00	0.00	0.0	242998.88	71202.05	696.39	1.00	0.46	171856.8	1.0	171856.8	0.00	1.0
27.75	0.00	0.00	0.0	242998.88	71142.05	696.39	1.00	0.46	171916.8	1.0	171916.8	0.00	1.0
27.77	0.00	0.00	0.0	242998.88	71082.05	696.38	1.00	0.46	171976.8	1.0	171976.8	0.00	1.0
27.78	0.00	0.00	0.0	242998.88	71022.05	696.38	1.00	0.46	172036.8	1.0	172036.8	0.00	1.0
27.80	0.00	0.00	0.0	242998.88	70962.05	696.38	1.00	0.46	172096.8	1.0	172096.8	0.00	1.0
27.82	0.00	0.00	0.0	242998.88	70902.05	696.38	1.00	0.46	172156.8	1.0	172156.8	0.00	1.0
27.83	0.00	0.00	0.0	242998.88	70842.05	696.37	1.00	0.46	172216.8	1.0	172216.8	0.00	1.0
27.85	0.00	0.00	0.0	242998.88	70782.05	696.37	1.00	0.46	172276.8	1.0	172276.8	0.00	1.0
27.87	0.00	0.00	0.0	242998.88	70722.05	696.37	1.00	0.46	172336.8	1.0	172336.8	0.00	1.0
27.88	0.00	0.00	0.0	242998.88	70662.05	696.37	1.00	0.46	172396.8	1.0	172396.8	0.00	1.0
27.90	0.00	0.00	0.0	242998.88	70602.05	696.37	1.00	0.46	172456.8	1.0	172456.8	0.00	1.0
27.92	0.00	0.00	0.0	242998.88	70542.05	696.36	1.00	0.46	172516.8	1.0	172516.8	0.00	1.0
27.93	0.00	0.00	0.0	242998.88	70482.05	696.36	1.00	0.46	172576.8	1.0	172576.8	0.00	1.0
27.95	0.00	0.00	0.0	242998.88	70422.05	696.36	1.00	0.46	172636.8	1.0	172636.8	0.00	1.0
27.97	0.00	0.00	0.0	242998.88	70362.05	696.36	1.00	0.46	172696.8	1.0	172696.8	0.00	1.0
27.98	0.00	0.00	0.0	242998.88	70302.05	696.35	1.00	0.46	172756.8	1.0	172756.8	0.00	1.0
28.00	0.00	0.00	0.0	242998.88	70242.05	696.35	1.00	0.46	172816.8	1.0	172816.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	242998.88	70182.05	696.35	1.00	0.46	172876.8	1.0	172876.8	0.00	1.0
28.03	0.00	0.00	0.0	242998.88	70122.05	696.35	1.00	0.46	172936.8	1.0	172936.8	0.00	1.0
28.05	0.00	0.00	0.0	242998.88	70062.05	696.35	1.00	0.46	172996.8	1.0	172996.8	0.00	1.0
28.07	0.00	0.00	0.0	242998.88	70002.05	696.34	1.00	0.46	173056.8	1.0	173056.8	0.00	1.0
28.08	0.00	0.00	0.0	242998.88	69942.05	696.34	1.00	0.46	173116.8	1.0	173116.8	0.00	1.0
28.10	0.00	0.00	0.0	242998.88	69882.05	696.34	1.00	0.46	173176.8	1.0	173176.8	0.00	1.0
28.12	0.00	0.00	0.0	242998.88	69822.05	696.34	1.00	0.46	173236.8	1.0	173236.8	0.00	1.0
28.13	0.00	0.00	0.0	242998.88	69762.05	696.33	1.00	0.46	173296.8	1.0	173296.8	0.00	1.0
28.15	0.00	0.00	0.0	242998.88	69702.05	696.33	1.00	0.46	173356.8	1.0	173356.8	0.00	1.0
28.17	0.00	0.00	0.0	242998.88	69642.05	696.33	1.00	0.46	173416.8	1.0	173416.8	0.00	1.0
28.18	0.00	0.00	0.0	242998.88	69582.05	696.33	1.00	0.47	173476.8	1.0	173476.8	0.00	1.0
28.20	0.00	0.00	0.0	242998.88	69522.05	696.33	1.00	0.47	173536.8	1.0	173536.8	0.00	1.0
28.22	0.00	0.00	0.0	242998.88	69462.05	696.32	1.00	0.47	173596.8	1.0	173596.8	0.00	1.0
28.23	0.00	0.00	0.0	242998.88	69402.05	696.32	1.00	0.47	173656.8	1.0	173656.8	0.00	1.0
28.25	0.00	0.00	0.0	242998.88	69342.05	696.32	1.00	0.47	173716.8	1.0	173716.8	0.00	1.0
28.27	0.00	0.00	0.0	242998.88	69282.05	696.32	1.00	0.47	173776.8	1.0	173776.8	0.00	1.0
28.28	0.00	0.00	0.0	242998.88	69222.05	696.31	1.00	0.47	173836.8	1.0	173836.8	0.00	1.0
28.30	0.00	0.00	0.0	242998.88	69162.05	696.31	1.00	0.47	173896.8	1.0	173896.8	0.00	1.0
28.32	0.00	0.00	0.0	242998.88	69102.05	696.31	1.00	0.47	173956.8	1.0	173956.8	0.00	1.0
28.33	0.00	0.00	0.0	242998.88	69042.05	696.31	1.00	0.47	174016.8	1.0	174016.8	0.00	1.0
28.35	0.00	0.00	0.0	242998.88	68982.05	696.31	1.00	0.47	174076.8	1.0	174076.8	0.00	1.0
28.37	0.00	0.00	0.0	242998.88	68922.05	696.30	1.00	0.47	174136.8	1.0	174136.8	0.00	1.0
28.38	0.00	0.00	0.0	242998.88	68862.05	696.30	1.00	0.47	174196.8	1.0	174196.8	0.00	1.0
28.40	0.00	0.00	0.0	242998.88	68802.05	696.30	1.00	0.47	174256.8	1.0	174256.8	0.00	1.0
28.42	0.00	0.00	0.0	242998.88	68742.05	696.30	1.00	0.47	174316.8	1.0	174316.8	0.00	1.0
28.43	0.00	0.00	0.0	242998.88	68682.05	696.29	1.00	0.47	174376.8	1.0	174376.8	0.00	1.0
28.45	0.00	0.00	0.0	242998.88	68622.05	696.29	1.00	0.47	174436.8	1.0	174436.8	0.00	1.0
28.47	0.00	0.00	0.0	242998.88	68562.05	696.29	1.00	0.47	174496.8	1.0	174496.8	0.00	1.0
28.48	0.00	0.00	0.0	242998.88	68502.05	696.29	1.00	0.47	174556.8	1.0	174556.8	0.00	1.0
28.50	0.00	0.00	0.0	242998.88	68442.05	696.29	1.00	0.47	174616.8	1.0	174616.8	0.00	1.0
28.52	0.00	0.00	0.0	242998.88	68382.05	696.28	1.00	0.47	174676.8	1.0	174676.8	0.00	1.0
28.53	0.00	0.00	0.0	242998.88	68322.05	696.28	1.00	0.47	174736.8	1.0	174736.8	0.00	1.0
28.55	0.00	0.00	0.0	242998.88	68262.05	696.28	1.00	0.47	174796.8	1.0	174796.8	0.00	1.0
28.57	0.00	0.00	0.0	242998.88	68202.05	696.28	1.00	0.47	174856.8	1.0	174856.8	0.00	1.0
28.58	0.00	0.00	0.0	242998.88	68142.05	696.27	1.00	0.47	174916.8	1.0	174916.8	0.00	1.0
28.60	0.00	0.00	0.0	242998.88	68082.05	696.27	1.00	0.47	174976.8	1.0	174976.8	0.00	1.0
28.62	0.00	0.00	0.0	242998.88	68022.05	696.27	1.00	0.47	175036.8	1.0	175036.8	0.00	1.0
28.63	0.00	0.00	0.0	242998.88	67962.05	696.27	1.00	0.47	175096.8	1.0	175096.8	0.00	1.0
28.65	0.00	0.00	0.0	242998.88	67902.05	696.27	1.00	0.47	175156.8	1.0	175156.8	0.00	1.0
28.67	0.00	0.00	0.0	242998.88	67842.05	696.26	1.00	0.47	175216.8	1.0	175216.8	0.00	1.0
28.68	0.00	0.00	0.0	242998.88	67782.05	696.26	1.00	0.47	175276.8	1.0	175276.8	0.00	1.0
28.70	0.00	0.00	0.0	242998.88	67722.05	696.26	1.00	0.47	175336.8	1.0	175336.8	0.00	1.0
28.72	0.00	0.00	0.0	242998.88	67662.05	696.26	1.00	0.47	175396.8	1.0	175396.8	0.00	1.0
28.73	0.00	0.00	0.0	242998.88	67602.05	696.25	1.00	0.47	175456.8	1.0	175456.8	0.00	1.0
28.75	0.00	0.00	0.0	242998.88	67542.05	696.25	1.00	0.47	175516.8	1.0	175516.8	0.00	1.0
28.77	0.00	0.00	0.0	242998.88	67482.05	696.25	1.00	0.47	175576.8	1.0	175576.8	0.00	1.0
28.78	0.00	0.00	0.0	242998.88	67422.05	696.25	1.00	0.47	175636.8	1.0	175636.8	0.00	1.0
28.80	0.00	0.00	0.0	242998.88	67362.05	696.25	1.00	0.47	175696.8	1.0	175696.8	0.00	1.0
28.82	0.00	0.00	0.0	242998.88	67302.05	696.24	1.00	0.47	175756.8	1.0	175756.8	0.00	1.0
28.83	0.00	0.00	0.0	242998.88	67242.05	696.24	1.00	0.47	175816.8	1.0	175816.8	0.00	1.0
28.85	0.00	0.00	0.0	242998.88	67182.05	696.24	1.00	0.47	175876.8	1.0	175876.8	0.00	1.0
28.87	0.00	0.00	0.0	242998.88	67122.05	696.24	1.00	0.47	175936.8	1.0	175936.8	0.00	1.0
28.88	0.00	0.00	0.0	242998.88	67062.05	696.23	1.00	0.47	175996.8	1.0	175996.8	0.00	1.0
28.90	0.00	0.00	0.0	242998.88	67002.05	696.23	1.00	0.47	176056.8	1.0	176056.8	0.00	1.0
28.92	0.00	0.00	0.0	242998.88	66942.05	696.23	1.00	0.47	176116.8	1.0	176116.8	0.00	1.0
28.93	0.00	0.00	0.0	242998.88	66882.05	696.23	1.00	0.47	176176.8	1.0	176176.8	0.00	1.0
28.95	0.00	0.00	0.0	242998.88	66822.05	696.23	1.00	0.47	176236.8	1.0	176236.8	0.00	1.0
28.97	0.00	0.00	0.0	242998.88	66762.05	696.22	1.00	0.47	176296.8	1.0	176296.8	0.00	1.0
28.98	0.00	0.00	0.0	242998.88	66702.05	696.22	1.00	0.47	176356.8	1.0	176356.8	0.00	1.0
29.00	0.00	0.00	0.0	242998.88	66642.05	696.22	1.00	0.47	176416.8	1.0	176416.8	0.00	1.0
29.02	0.00	0.00	0.0	242998.88	66582.05	696.22	1.00	0.47	176476.8	1.0	176476.8	0.00	1.0
29.03	0.00	0.00	0.0	242998.88	66522.05	696.21	1.00	0.47	176536.8	1.0	176536.8	0.00	1.0
29.05	0.00	0.00	0.0	242998.88	66462.05	696.21	1.00	0.47	176596.8	1.0	176596.8	0.00	1.0
29.07	0.00	0.00	0.0	242998.88	66402.05	696.21	1.00	0.47	176656.8	1.0	176656.8	0.00	1.0
29.08	0.00	0.00	0.0	242998.88	66342.05	696.21	1.00	0.47	176716.8	1.0	176716.8	0.00	1.0
29.10	0.00	0.00	0.0	242998.88	66282.05	696.21	1.00	0.47	176776.8	1.0	176776.8	0.00	1.0
29.12	0.00	0.00	0.0	242998.88	66222.05	696.20	1.00	0.47	176836.8	1.0	176836.8	0.00	1.0
29.13	0.00	0.00	0.0	242998.88	66162.05	696.20	1.00	0.47	176896.8	1.0	176896.8	0.00	1.0
29.15	0.00	0.00	0.0	242998.88	66102.05	696.20	1.00	0.47	176956.8	1.0	176956.8	0.00	1.0
29.17	0.00	0.00	0.0	242998.88	66042.05	696.20	1.00	0.47	177016.8	1.0	177016.8	0.00	1.0
29.18	0.00	0.00	0.0	242998.88	65982.05	696.19	1.00	0.47	177076.8	1.0	177076.8	0.00	1.0
29.20	0.00	0.00	0.0	242998.88	65922.05	696.19	1.00	0.47	177136.8	1.0	177136.8	0.00	1.0
29.22	0.00	0.00	0.0	242998.88	65862.05	696.19	1.00	0.47	177196.8	1.0	177196.8	0.00	1.0
29.23	0.00	0.00	0.0	242998.88	65802.05	696.19	1.00	0.47	177256.8	1.0	177256.8	0.00	1.0
29.25	0.00	0.00	0.0	242998.88	65742.05	696.19	1.00	0.47	177316.8	1.0	177316.8	0.00	1.0
29.27	0.00	0.00	0.0	242998.88	65682.05	696.18	1.00	0.47	177376.8	1.0	177376.8	0.00	1.0
29.28	0.00	0.00	0.0	242998.88	65622.05	696.18	1.00	0.47	177436.8	1.0	177436.8	0.00	1.0
29.30	0.00	0.00	0.0	242998.88	65562.05	696.18	1.00	0.48	177496.8	1.0	177496.8	0.00	1.0
29.32	0.00	0.00	0.0	242998.88	65502.05	696.18	1.00	0.48	177556.8	1.0	177556.8	0.00	1.0
29.33	0.00	0.00	0.0	242998.88	65442.05	696.17	1.00	0.48	177616.8	1.0	177616.8	0.00	1.0
29.35	0.00	0.00	0.0	242998.88	65382.05	696.17	1.00	0.48	177676.8	1.0	177676.8	0.00	1.0
29.37	0.00	0.00	0.0	242998.88	65322.05	696.17	1.00	0.48	177736.8	1.0	177736.8	0.00	1.0
29.38	0.00	0.00	0.0	242998.88	65262.05	696.17	1.00	0.48	177796.8	1.0	177796.8	0.00	1.0
29.40	0.00	0.00	0.0	242998.88	65202.05	696.17	1.00	0.48	177856.8	1.0	177856.8	0.00	1.0
29.42	0.00	0.00	0.0	242998.88	65142.05	696.16	1.00	0.48	177916.8	1.0	177916.8	0.00	1.0
29.43	0.00	0.00	0.0	242998.88	65082.05	696.16	1.00	0.48	177976.8	1.0	177976.8	0.00	1.0
29.45	0.00	0.00	0.0	242998.88	65022.05	696.16	1.00	0.48	178036.8	1.0	178036.8	0.00	1.0
29.47	0.00	0.00	0.0	242998.88	64962.05	696.16	1.00	0.48	178096.8	1.0	178096.8	0.00	1.0
29.48	0.00	0.00	0.0	242998.88	64902.05	696.15	1.00	0.48	178156.8	1.0	178156.8	0.00	1.0
29.50	0.00	0.00	0.0	242998.88	64842.05	696.15	1.00	0.48	178216.8	1.0	178216.8	0.00	1.0
29.52	0.00	0.00	0.0	242998.88	64782.05	696.15	1.00	0.48	178276.8	1.0	178276.8	0.00	1.0
29.53	0.00	0.00	0.0	242998.88	64722.05	696.15	1.00	0.48	178336.8	1.0	178336.8	0.00	1.0
29.55	0.00	0.00	0.0	242998.88	64662.05	696.15	1.00	0.48	178396.8	1.0	178396.8	0.00	1.0
29.57	0.00	0.00	0.0	242998.88	64602.05	696.14	1.00	0.48	178456.8	1.0	178456.8	0.00	1.0
29.58	0.00	0.00	0.0	242998.88	64542.05	696.14	1.00	0.48	178516.8	1.0	178516.8	0.00	1.0
29.60	0.00	0.00	0.0	242998.88	64482.05	696.14	1.00	0.48	178576.8	1.0	178576.8	0.00	1.0
29.62	0.00	0.00	0.0	242998.88	64422.05	696.14	1.00	0.48	178636.8	1.0	178636.8	0.00	1.0
29.63	0.00	0.00	0.0	242998.88	64362.05	696.13	1.00	0.48	178696.8	1.0	178696.8	0.00	1.0
29.65	0.00	0.00	0.0	242998.88	64302.05	696.13	1.00	0.48	178756.8	1.0	178756.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	242998.88	64242.05	696.13	1.00	0.48	178816.8	1.0	178816.8	0.00	1.0
29.68	0.00	0.00	0.0	242998.88	64182.05	696.13	1.00	0.48	178876.8	1.0	178876.8	0.00	1.0
29.70	0.00	0.00	0.0	242998.88	64122.05	696.13	1.00	0.48	178936.8	1.0	178936.8	0.00	1.0
29.72	0.00	0.00	0.0	242998.88	64062.05	696.12	1.00	0.48	178996.8	1.0	178996.8	0.00	1.0
29.73	0.00	0.00	0.0	242998.88	64002.05	696.12	1.00	0.48	179056.8	1.0	179056.8	0.00	1.0
29.75	0.00	0.00	0.0	242998.88	63942.05	696.12	1.00	0.48	179116.8	1.0	179116.8	0.00	1.0
29.77	0.00	0.00	0.0	242998.88	63882.05	696.12	1.00	0.48	179176.8	1.0	179176.8	0.00	1.0
29.78	0.00	0.00	0.0	242998.88	63822.05	696.11	1.00	0.48	179236.8	1.0	179236.8	0.00	1.0
29.80	0.00	0.00	0.0	242998.88	63762.05	696.11	1.00	0.48	179296.8	1.0	179296.8	0.00	1.0
29.82	0.00	0.00	0.0	242998.88	63702.05	696.11	1.00	0.48	179356.8	1.0	179356.8	0.00	1.0
29.83	0.00	0.00	0.0	242998.88	63642.05	696.11	1.00	0.48	179416.8	1.0	179416.8	0.00	1.0
29.85	0.00	0.00	0.0	242998.88	63582.05	696.11	1.00	0.48	179476.8	1.0	179476.8	0.00	1.0
29.87	0.00	0.00	0.0	242998.88	63522.05	696.10	1.00	0.48	179536.8	1.0	179536.8	0.00	1.0
29.88	0.00	0.00	0.0	242998.88	63462.05	696.10	1.00	0.48	179596.8	1.0	179596.8	0.00	1.0
29.90	0.00	0.00	0.0	242998.88	63402.05	696.10	1.00	0.48	179656.8	1.0	179656.8	0.00	1.0
29.92	0.00	0.00	0.0	242998.88	63342.05	696.10	1.00	0.48	179716.8	1.0	179716.8	0.00	1.0
29.93	0.00	0.00	0.0	242998.88	63282.05	696.09	1.00	0.48	179776.8	1.0	179776.8	0.00	1.0
29.95	0.00	0.00	0.0	242998.88	63222.05	696.09	1.00	0.48	179836.8	1.0	179836.8	0.00	1.0
29.97	0.00	0.00	0.0	242998.88	63162.05	696.09	1.00	0.48	179896.8	1.0	179896.8	0.00	1.0
29.98	0.00	0.00	0.0	242998.88	63102.05	696.09	1.00	0.48	179956.8	1.0	179956.8	0.00	1.0
30.00	0.00	0.00	0.0	242998.88	63042.05	696.09	1.00	0.48	180016.8	1.0	180016.8	0.00	1.0
30.02	0.00	0.00	0.0	242998.88	62982.05	696.08	1.00	0.48	180076.8	1.0	180076.8	0.00	1.0
30.03	0.00	0.00	0.0	242998.88	62922.05	696.08	1.00	0.48	180136.8	1.0	180136.8	0.00	1.0
30.05	0.00	0.00	0.0	242998.88	62862.05	696.08	1.00	0.48	180196.8	1.0	180196.8	0.00	1.0
30.07	0.00	0.00	0.0	242998.88	62802.05	696.08	1.00	0.48	180256.8	1.0	180256.8	0.00	1.0
30.08	0.00	0.00	0.0	242998.88	62742.05	696.07	1.00	0.48	180316.8	1.0	180316.8	0.00	1.0
30.10	0.00	0.00	0.0	242998.88	62682.05	696.07	1.00	0.48	180376.8	1.0	180376.8	0.00	1.0
30.12	0.00	0.00	0.0	242998.88	62622.05	696.07	1.00	0.48	180436.8	1.0	180436.8	0.00	1.0
30.13	0.00	0.00	0.0	242998.88	62562.05	696.07	1.00	0.48	180496.8	1.0	180496.8	0.00	1.0
30.15	0.00	0.00	0.0	242998.88	62502.05	696.07	1.00	0.48	180556.8	1.0	180556.8	0.00	1.0
30.17	0.00	0.00	0.0	242998.88	62442.05	696.06	1.00	0.48	180616.8	1.0	180616.8	0.00	1.0
30.18	0.00	0.00	0.0	242998.88	62382.05	696.06	1.00	0.48	180676.8	1.0	180676.8	0.00	1.0
30.20	0.00	0.00	0.0	242998.88	62322.05	696.06	1.00	0.48	180736.8	1.0	180736.8	0.00	1.0
30.22	0.00	0.00	0.0	242998.88	62262.05	696.06	1.00	0.48	180796.8	1.0	180796.8	0.00	1.0
30.23	0.00	0.00	0.0	242998.88	62202.05	696.05	1.00	0.48	180856.8	1.0	180856.8	0.00	1.0
30.25	0.00	0.00	0.0	242998.88	62142.05	696.05	1.00	0.48	180916.8	1.0	180916.8	0.00	1.0
30.27	0.00	0.00	0.0	242998.88	62082.05	696.05	1.00	0.48	180976.8	1.0	180976.8	0.00	1.0
30.28	0.00	0.00	0.0	242998.88	62022.05	696.05	1.00	0.48	181036.8	1.0	181036.8	0.00	1.0
30.30	0.00	0.00	0.0	242998.88	61962.05	696.05	1.00	0.48	181096.8	1.0	181096.8	0.00	1.0
30.32	0.00	0.00	0.0	242998.88	61902.05	696.04	1.00	0.48	181156.8	1.0	181156.8	0.00	1.0
30.33	0.00	0.00	0.0	242998.88	61842.05	696.04	1.00	0.48	181216.8	1.0	181216.8	0.00	1.0
30.35	0.00	0.00	0.0	242998.88	61782.05	696.04	1.00	0.48	181276.8	1.0	181276.8	0.00	1.0
30.37	0.00	0.00	0.0	242998.88	61722.05	696.04	1.00	0.49	181336.8	1.0	181336.8	0.00	1.0
30.38	0.00	0.00	0.0	242998.88	61662.05	696.03	1.00	0.49	181396.8	1.0	181396.8	0.00	1.0
30.40	0.00	0.00	0.0	242998.88	61602.05	696.03	1.00	0.49	181456.8	1.0	181456.8	0.00	1.0
30.42	0.00	0.00	0.0	242998.88	61542.05	696.03	1.00	0.49	181516.8	1.0	181516.8	0.00	1.0
30.43	0.00	0.00	0.0	242998.88	61482.05	696.03	1.00	0.49	181576.8	1.0	181576.8	0.00	1.0
30.45	0.00	0.00	0.0	242998.88	61422.05	696.03	1.00	0.49	181636.8	1.0	181636.8	0.00	1.0
30.47	0.00	0.00	0.0	242998.88	61362.05	696.02	1.00	0.49	181696.8	1.0	181696.8	0.00	1.0
30.48	0.00	0.00	0.0	242998.88	61302.05	696.02	1.00	0.49	181756.8	1.0	181756.8	0.00	1.0
30.50	0.00	0.00	0.0	242998.88	61242.05	696.02	1.00	0.49	181816.8	1.0	181816.8	0.00	1.0
30.52	0.00	0.00	0.0	242998.88	61182.05	696.02	1.00	0.49	181876.8	1.0	181876.8	0.00	1.0
30.53	0.00	0.00	0.0	242998.88	61122.05	696.01	1.00	0.49	181936.8	1.0	181936.8	0.00	1.0
30.55	0.00	0.00	0.0	242998.88	61062.05	696.01	1.00	0.49	181996.8	1.0	181996.8	0.00	1.0
30.57	0.00	0.00	0.0	242998.88	61002.05	696.01	1.00	0.49	182056.8	1.0	182056.8	0.00	1.0
30.58	0.00	0.00	0.0	242998.88	60942.05	696.01	1.00	0.49	182116.8	1.0	182116.8	0.00	1.0
30.60	0.00	0.00	0.0	242998.88	60882.05	696.01	1.00	0.49	182176.8	1.0	182176.8	0.00	1.0
30.62	0.00	0.00	0.0	242998.88	60822.05	696.00	1.00	0.49	182236.8	1.0	182236.8	0.00	1.0
30.63	0.00	0.00	0.0	242998.88	60762.05	696.00	1.00	0.49	182296.8	1.0	182296.8	0.00	1.0
30.65	0.00	0.00	0.0	242998.88	60702.05	696.00	1.00	0.49	182356.8	1.0	182356.8	0.00	1.0
30.67	0.00	0.00	0.0	242998.88	60642.05	696.00	1.00	0.49	182416.8	1.0	182416.8	0.00	1.0
30.68	0.00	0.00	0.0	242998.88	60582.05	695.99	1.00	0.49	182476.8	1.0	182476.8	0.00	1.0
30.70	0.00	0.00	0.0	242998.88	60522.05	695.99	1.00	0.49	182536.8	1.0	182536.8	0.00	1.0
30.72	0.00	0.00	0.0	242998.88	60462.05	695.99	1.00	0.49	182596.8	1.0	182596.8	0.00	1.0
30.73	0.00	0.00	0.0	242998.88	60402.05	695.99	1.00	0.49	182656.8	1.0	182656.8	0.00	1.0
30.75	0.00	0.00	0.0	242998.88	60342.05	695.98	1.00	0.49	182716.8	1.0	182716.8	0.00	1.0
30.77	0.00	0.00	0.0	242998.88	60282.05	695.98	1.00	0.49	182776.8	1.0	182776.8	0.00	1.0
30.78	0.00	0.00	0.0	242998.88	60222.05	695.98	1.00	0.49	182836.8	1.0	182836.8	0.00	1.0
30.80	0.00	0.00	0.0	242998.88	60162.05	695.98	1.00	0.49	182896.8	1.0	182896.8	0.00	1.0
30.82	0.00	0.00	0.0	242998.88	60102.05	695.97	1.00	0.49	182956.8	1.0	182956.8	0.00	1.0
30.83	0.00	0.00	0.0	242998.88	60042.05	695.97	1.00	0.49	183016.8	1.0	183016.8	0.00	1.0
30.85	0.00	0.00	0.0	242998.88	59982.05	695.97	1.00	0.49	183076.8	1.0	183076.8	0.00	1.0
30.87	0.00	0.00	0.0	242998.88	59922.05	695.97	1.00	0.49	183136.8	1.0	183136.8	0.00	1.0
30.88	0.00	0.00	0.0	242998.88	59862.05	695.96	1.00	0.49	183196.8	1.0	183196.8	0.00	1.0
30.90	0.00	0.00	0.0	242998.88	59802.05	695.96	1.00	0.49	183256.8	1.0	183256.8	0.00	1.0
30.92	0.00	0.00	0.0	242998.88	59742.05	695.96	1.00	0.49	183316.8	1.0	183316.8	0.00	1.0
30.93	0.00	0.00	0.0	242998.88	59682.05	695.96	1.00	0.49	183376.8	1.0	183376.8	0.00	1.0
30.95	0.00	0.00	0.0	242998.88	59622.05	695.95	1.00	0.49	183436.8	1.0	183436.8	0.00	1.0
30.97	0.00	0.00	0.0	242998.88	59562.05	695.95	1.00	0.49	183496.8	1.0	183496.8	0.00	1.0
30.98	0.00	0.00	0.0	242998.88	59502.05	695.95	1.00	0.49	183556.8	1.0	183556.8	0.00	1.0
31.00	0.00	0.00	0.0	242998.88	59442.05	695.95	1.00	0.49	183616.8	1.0	183616.8	0.00	1.0
31.02	0.00	0.00	0.0	242998.88	59382.05	695.94	1.00	0.49	183676.8	1.0	183676.8	0.00	1.0
31.03	0.00	0.00	0.0	242998.88	59322.05	695.94	1.00	0.49	183736.8	1.0	183736.8	0.00	1.0
31.05	0.00	0.00	0.0	242998.88	59262.05	695.94	1.00	0.49	183796.8	1.0	183796.8	0.00	1.0
31.07	0.00	0.00	0.0	242998.88	59202.05	695.94	1.00	0.49	183856.8	1.0	183856.8	0.00	1.0
31.08	0.00	0.00	0.0	242998.88	59142.05	695.93	1.00	0.49	183916.8	1.0	183916.8	0.00	1.0
31.10	0.00	0.00	0.0	242998.88	59082.05	695.93	1.00	0.49	183976.8	1.0	183976.8	0.00	1.0
31.12	0.00	0.00	0.0	242998.88	59022.05	695.93	1.00	0.49	184036.8	1.0	184036.8	0.00	1.0
31.13	0.00	0.00	0.0	242998.88	58962.05	695.93	1.00	0.49	184096.8	1.0	184096.8	0.00	1.0
31.15	0.00	0.00	0.0	242998.88	58902.05	695.92	1.00	0.49	184156.8	1.0	184156.8	0.00	1.0
31.17	0.00	0.00	0.0	242998.88	58842.05	695.92	1.00	0.49	184216.8	1.0	184216.8	0.00	1.0
31.18	0.00	0.00	0.0	242998.88	58782.05	695.92	1.00	0.49	184276.8	1.0	184276.8	0.00	1.0
31.20	0.00	0.00	0.0	242998.88	58722.05	695.92	1.00	0.49	184336.8	1.0	184336.8	0.00	1.0
31.22	0.00	0.00	0.0	242998.88	58662.05	695.91	1.00	0.49	184396.8	1.0	184396.8	0.00	1.0
31.23	0.00	0.00	0.0	242998.88	58602.05	695.91	1.00	0.49	184456.8	1.0	184456.8	0.00	1.0
31.25	0.00	0.00	0.0	242998.88	58542.05	695.91	1.00	0.49	184516.8	1.0	184516.8	0.00	1.0
31.27	0.00	0.00	0.0	242998.88	58482.05	695.91	1.00	0.50	184576.8	1.0	184576.8	0.00	1.0
31.28	0.00	0.00	0.0	242998.88	58422.05	695.90	1.00	0.50	184636.8	1.0	184636.8	0.00	1.0
31.30	0.00	0.00	0.0	242998.88	58362.05	695.90	1.00	0.50	184696.8	1.0	184696.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	242998.88	58302.05	695.90	1.00	0.50	184756.8	1.0	184756.8	0.00	1.0
31.33	0.00	0.00	0.0	242998.88	58242.05	695.90	1.00	0.50	184816.8	1.0	184816.8	0.00	1.0
31.35	0.00	0.00	0.0	242998.88	58182.05	695.89	1.00	0.50	184876.8	1.0	184876.8	0.00	1.0
31.37	0.00	0.00	0.0	242998.88	58122.05	695.89	1.00	0.50	184936.8	1.0	184936.8	0.00	1.0
31.38	0.00	0.00	0.0	242998.88	58062.05	695.89	1.00	0.50	184996.8	1.0	184996.8	0.00	1.0
31.40	0.00	0.00	0.0	242998.88	58002.05	695.89	1.00	0.50	185056.8	1.0	185056.8	0.00	1.0
31.42	0.00	0.00	0.0	242998.88	57942.05	695.88	1.00	0.50	185116.8	1.0	185116.8	0.00	1.0
31.43	0.00	0.00	0.0	242998.88	57882.05	695.88	1.00	0.50	185176.8	1.0	185176.8	0.00	1.0
31.45	0.00	0.00	0.0	242998.88	57822.05	695.88	1.00	0.50	185236.8	1.0	185236.8	0.00	1.0
31.47	0.00	0.00	0.0	242998.88	57762.05	695.88	1.00	0.50	185296.8	1.0	185296.8	0.00	1.0
31.48	0.00	0.00	0.0	242998.88	57702.05	695.87	1.00	0.50	185356.8	1.0	185356.8	0.00	1.0
31.50	0.00	0.00	0.0	242998.88	57642.05	695.87	1.00	0.50	185416.8	1.0	185416.8	0.00	1.0
31.52	0.00	0.00	0.0	242998.88	57582.05	695.87	1.00	0.50	185476.8	1.0	185476.8	0.00	1.0
31.53	0.00	0.00	0.0	242998.88	57522.05	695.87	1.00	0.50	185536.8	1.0	185536.8	0.00	1.0
31.55	0.00	0.00	0.0	242998.88	57462.05	695.86	1.00	0.50	185596.8	1.0	185596.8	0.00	1.0
31.57	0.00	0.00	0.0	242998.88	57402.05	695.86	1.00	0.50	185656.8	1.0	185656.8	0.00	1.0
31.58	0.00	0.00	0.0	242998.88	57342.05	695.86	1.00	0.50	185716.8	1.0	185716.8	0.00	1.0
31.60	0.00	0.00	0.0	242998.88	57282.05	695.86	1.00	0.50	185776.8	1.0	185776.8	0.00	1.0
31.62	0.00	0.00	0.0	242998.88	57222.05	695.85	1.00	0.50	185836.8	1.0	185836.8	0.00	1.0
31.63	0.00	0.00	0.0	242998.88	57162.05	695.85	1.00	0.50	185896.8	1.0	185896.8	0.00	1.0
31.65	0.00	0.00	0.0	242998.88	57102.05	695.85	1.00	0.50	185956.8	1.0	185956.8	0.00	1.0
31.67	0.00	0.00	0.0	242998.88	57042.05	695.85	1.00	0.50	186016.8	1.0	186016.8	0.00	1.0
31.68	0.00	0.00	0.0	242998.88	56982.05	695.84	1.00	0.50	186076.8	1.0	186076.8	0.00	1.0
31.70	0.00	0.00	0.0	242998.88	56922.05	695.84	1.00	0.50	186136.8	1.0	186136.8	0.00	1.0
31.72	0.00	0.00	0.0	242998.88	56862.05	695.84	1.00	0.50	186196.8	1.0	186196.8	0.00	1.0
31.73	0.00	0.00	0.0	242998.88	56802.05	695.84	1.00	0.50	186256.8	1.0	186256.8	0.00	1.0
31.75	0.00	0.00	0.0	242998.88	56742.05	695.83	1.00	0.50	186316.8	1.0	186316.8	0.00	1.0
31.77	0.00	0.00	0.0	242998.88	56682.05	695.83	1.00	0.50	186376.8	1.0	186376.8	0.00	1.0
31.78	0.00	0.00	0.0	242998.88	56622.05	695.83	1.00	0.50	186436.8	1.0	186436.8	0.00	1.0
31.80	0.00	0.00	0.0	242998.88	56562.05	695.83	1.00	0.50	186496.8	1.0	186496.8	0.00	1.0
31.82	0.00	0.00	0.0	242998.88	56502.05	695.82	1.00	0.50	186556.8	1.0	186556.8	0.00	1.0
31.83	0.00	0.00	0.0	242998.88	56442.05	695.82	1.00	0.50	186616.8	1.0	186616.8	0.00	1.0
31.85	0.00	0.00	0.0	242998.88	56382.05	695.82	1.00	0.50	186676.8	1.0	186676.8	0.00	1.0
31.87	0.00	0.00	0.0	242998.88	56322.05	695.82	1.00	0.50	186736.8	1.0	186736.8	0.00	1.0
31.88	0.00	0.00	0.0	242998.88	56262.05	695.81	1.00	0.50	186796.8	1.0	186796.8	0.00	1.0
31.90	0.00	0.00	0.0	242998.88	56202.05	695.81	1.00	0.50	186856.8	1.0	186856.8	0.00	1.0
31.92	0.00	0.00	0.0	242998.88	56142.05	695.81	1.00	0.50	186916.8	1.0	186916.8	0.00	1.0
31.93	0.00	0.00	0.0	242998.88	56082.05	695.81	1.00	0.50	186976.8	1.0	186976.8	0.00	1.0
31.95	0.00	0.00	0.0	242998.88	56022.05	695.80	1.00	0.50	187036.8	1.0	187036.8	0.00	1.0
31.97	0.00	0.00	0.0	242998.88	55962.05	695.80	1.00	0.50	187096.8	1.0	187096.8	0.00	1.0
31.98	0.00	0.00	0.0	242998.88	55902.05	695.80	1.00	0.50	187156.8	1.0	187156.8	0.00	1.0
32.00	0.00	0.00	0.0	242998.88	55842.05	695.80	1.00	0.50	187216.8	1.0	187216.8	0.00	1.0
32.02	0.00	0.00	0.0	242998.88	55782.05	695.79	1.00	0.50	187276.8	1.0	187276.8	0.00	1.0
32.03	0.00	0.00	0.0	242998.88	55722.05	695.79	1.00	0.50	187336.8	1.0	187336.8	0.00	1.0
32.05	0.00	0.00	0.0	242998.88	55662.05	695.79	1.00	0.50	187396.8	1.0	187396.8	0.00	1.0
32.07	0.00	0.00	0.0	242998.88	55602.05	695.79	1.00	0.50	187456.8	1.0	187456.8	0.00	1.0
32.08	0.00	0.00	0.0	242998.88	55542.05	695.78	1.00	0.51	187516.8	1.0	187516.8	0.00	1.0
32.10	0.00	0.00	0.0	242998.88	55482.05	695.78	1.00	0.51	187576.8	1.0	187576.8	0.00	1.0
32.12	0.00	0.00	0.0	242998.88	55422.05	695.78	1.00	0.51	187636.8	1.0	187636.8	0.00	1.0
32.13	0.00	0.00	0.0	242998.88	55362.05	695.78	1.00	0.51	187696.8	1.0	187696.8	0.00	1.0
32.15	0.00	0.00	0.0	242998.88	55302.05	695.77	1.00	0.51	187756.8	1.0	187756.8	0.00	1.0
32.17	0.00	0.00	0.0	242998.88	55242.05	695.77	1.00	0.51	187816.8	1.0	187816.8	0.00	1.0
32.18	0.00	0.00	0.0	242998.88	55182.05	695.77	1.00	0.51	187876.8	1.0	187876.8	0.00	1.0
32.20	0.00	0.00	0.0	242998.88	55122.05	695.77	1.00	0.51	187936.8	1.0	187936.8	0.00	1.0
32.22	0.00	0.00	0.0	242998.88	55062.05	695.76	1.00	0.51	187996.8	1.0	187996.8	0.00	1.0
32.23	0.00	0.00	0.0	242998.88	55002.05	695.76	1.00	0.51	188056.8	1.0	188056.8	0.00	1.0
32.25	0.00	0.00	0.0	242998.88	54942.05	695.76	1.00	0.51	188116.8	1.0	188116.8	0.00	1.0
32.27	0.00	0.00	0.0	242998.88	54882.05	695.76	1.00	0.51	188176.8	1.0	188176.8	0.00	1.0
32.28	0.00	0.00	0.0	242998.88	54822.05	695.75	1.00	0.51	188236.8	1.0	188236.8	0.00	1.0
32.30	0.00	0.00	0.0	242998.88	54762.05	695.75	1.00	0.51	188296.8	1.0	188296.8	0.00	1.0
32.32	0.00	0.00	0.0	242998.88	54702.05	695.75	1.00	0.51	188356.8	1.0	188356.8	0.00	1.0
32.33	0.00	0.00	0.0	242998.88	54642.05	695.74	1.00	0.51	188416.8	1.0	188416.8	0.00	1.0
32.35	0.00	0.00	0.0	242998.88	54582.05	695.74	1.00	0.51	188476.8	1.0	188476.8	0.00	1.0
32.37	0.00	0.00	0.0	242998.88	54522.05	695.74	1.00	0.51	188536.8	1.0	188536.8	0.00	1.0
32.38	0.00	0.00	0.0	242998.88	54462.05	695.74	1.00	0.51	188596.8	1.0	188596.8	0.00	1.0
32.40	0.00	0.00	0.0	242998.88	54402.05	695.73	1.00	0.51	188656.8	1.0	188656.8	0.00	1.0
32.42	0.00	0.00	0.0	242998.88	54342.05	695.73	1.00	0.51	188716.8	1.0	188716.8	0.00	1.0
32.43	0.00	0.00	0.0	242998.88	54282.05	695.73	1.00	0.51	188776.8	1.0	188776.8	0.00	1.0
32.45	0.00	0.00	0.0	242998.88	54222.05	695.73	1.00	0.51	188836.8	1.0	188836.8	0.00	1.0
32.47	0.00	0.00	0.0	242998.88	54162.05	695.72	1.00	0.51	188896.8	1.0	188896.8	0.00	1.0
32.48	0.00	0.00	0.0	242998.88	54102.05	695.72	1.00	0.51	188956.8	1.0	188956.8	0.00	1.0
32.50	0.00	0.00	0.0	242998.88	54042.05	695.72	1.00	0.51	189016.8	1.0	189016.8	0.00	1.0
32.52	0.00	0.00	0.0	242998.88	53982.05	695.72	1.00	0.51	189076.8	1.0	189076.8	0.00	1.0
32.53	0.00	0.00	0.0	242998.88	53922.05	695.71	1.00	0.51	189136.8	1.0	189136.8	0.00	1.0
32.55	0.00	0.00	0.0	242998.88	53862.05	695.71	1.00	0.51	189196.8	1.0	189196.8	0.00	1.0
32.57	0.00	0.00	0.0	242998.88	53802.05	695.71	1.00	0.51	189256.8	1.0	189256.8	0.00	1.0
32.58	0.00	0.00	0.0	242998.88	53742.05	695.71	1.00	0.51	189316.8	1.0	189316.8	0.00	1.0
32.60	0.00	0.00	0.0	242998.88	53682.05	695.70	1.00	0.51	189376.8	1.0	189376.8	0.00	1.0
32.62	0.00	0.00	0.0	242998.88	53622.05	695.70	1.00	0.51	189436.8	1.0	189436.8	0.00	1.0
32.63	0.00	0.00	0.0	242998.88	53562.05	695.70	1.00	0.51	189496.8	1.0	189496.8	0.00	1.0
32.65	0.00	0.00	0.0	242998.88	53502.05	695.70	1.00	0.51	189556.8	1.0	189556.8	0.00	1.0
32.67	0.00	0.00	0.0	242998.88	53442.05	695.69	1.00	0.51	189616.8	1.0	189616.8	0.00	1.0
32.68	0.00	0.00	0.0	242998.88	53382.05	695.69	1.00	0.51	189676.8	1.0	189676.8	0.00	1.0
32.70	0.00	0.00	0.0	242998.88	53322.05	695.69	1.00	0.51	189736.8	1.0	189736.8	0.00	1.0
32.72	0.00	0.00	0.0	242998.88	53262.05	695.69	1.00	0.51	189796.8	1.0	189796.8	0.00	1.0
32.73	0.00	0.00	0.0	242998.88	53202.05	695.68	1.00	0.51	189856.8	1.0	189856.8	0.00	1.0
32.75	0.00	0.00	0.0	242998.88	53142.05	695.68	1.00	0.51	189916.8	1.0	189916.8	0.00	1.0
32.77	0.00	0.00	0.0	242998.88	53082.05	695.68	1.00	0.51	189976.8	1.0	189976.8	0.00	1.0
32.78	0.00	0.00	0.0	242998.88	53022.05	695.68	1.00	0.51	190036.8	1.0	190036.8	0.00	1.0
32.80	0.00	0.00	0.0	242998.88	52962.05	695.67	1.00	0.51	190096.8	1.0	190096.8	0.00	1.0
32.82	0.00	0.00	0.0	242998.88	52902.05	695.67	1.00	0.51	190156.8	1.0	190156.8	0.00	1.0
32.83	0.00	0.00	0.0	242998.88	52842.05	695.67	1.00	0.51	190216.8	1.0	190216.8	0.00	1.0
32.85	0.00	0.00	0.0	242998.88	52782.05	695.67	1.00	0.52	190276.8	1.0	190276.8	0.00	1.0
32.87	0.00	0.00	0.0	242998.88	52722.05	695.66	1.00	0.52	190336.8	1.0	190336.8	0.00	1.0
32.88	0.00	0.00	0.0	242998.88	52662.05	695.66	1.00	0.52	190396.8	1.0	190396.8	0.00	1.0
32.90	0.00	0.00	0.0	242998.88	52602.05	695.66	1.00	0.52	190456.8	1.0	190456.8	0.00	1.0
32.92	0.00	0.00	0.0	242998.88	52542.05	695.66	1.00	0.52	190516.8	1.0	190516.8	0.00	1.0
32.93	0.00	0.00	0.0	242998.88	52482.05	695.65	1.00	0.52	190576.8	1.0	190576.8	0.00	1.0
32.95	0.00	0.00	0.0	242998.88	52422.05	695.65	1.00	0.52	190636.8	1.0	190636.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	242998.88	52362.05	695.65	1.00	0.52	190696.8	1.0	190696.8	0.00	1.0
32.98	0.00	0.00	0.0	242998.88	52302.05	695.65	1.00	0.52	190756.8	1.0	190756.8	0.00	1.0
33.00	0.00	0.00	0.0	242998.88	52242.05	695.64	1.00	0.52	190816.8	1.0	190816.8	0.00	1.0
33.02	0.00	0.00	0.0	242998.88	52182.05	695.64	1.00	0.52	190876.8	1.0	190876.8	0.00	1.0
33.03	0.00	0.00	0.0	242998.88	52122.05	695.64	1.00	0.52	190936.8	1.0	190936.8	0.00	1.0
33.05	0.00	0.00	0.0	242998.88	52062.05	695.64	1.00	0.52	190996.8	1.0	190996.8	0.00	1.0
33.07	0.00	0.00	0.0	242998.88	52002.05	695.63	1.00	0.52	191056.8	1.0	191056.8	0.00	1.0
33.08	0.00	0.00	0.0	242998.88	51942.05	695.63	1.00	0.52	191116.8	1.0	191116.8	0.00	1.0
33.10	0.00	0.00	0.0	242998.88	51882.05	695.63	1.00	0.52	191176.8	1.0	191176.8	0.00	1.0
33.12	0.00	0.00	0.0	242998.88	51822.05	695.63	1.00	0.52	191236.8	1.0	191236.8	0.00	1.0
33.13	0.00	0.00	0.0	242998.88	51762.05	695.62	1.00	0.52	191296.8	1.0	191296.8	0.00	1.0
33.15	0.00	0.00	0.0	242998.88	51702.05	695.62	1.00	0.52	191356.8	1.0	191356.8	0.00	1.0
33.17	0.00	0.00	0.0	242998.88	51642.05	695.62	1.00	0.52	191416.8	1.0	191416.8	0.00	1.0
33.18	0.00	0.00	0.0	242998.88	51582.05	695.62	1.00	0.52	191476.8	1.0	191476.8	0.00	1.0
33.20	0.00	0.00	0.0	242998.88	51522.05	695.61	1.00	0.52	191536.8	1.0	191536.8	0.00	1.0
33.22	0.00	0.00	0.0	242998.88	51462.05	695.61	1.00	0.52	191596.8	1.0	191596.8	0.00	1.0
33.23	0.00	0.00	0.0	242998.88	51402.05	695.61	1.00	0.52	191656.8	1.0	191656.8	0.00	1.0
33.25	0.00	0.00	0.0	242998.88	51342.05	695.61	1.00	0.52	191716.8	1.0	191716.8	0.00	1.0
33.27	0.00	0.00	0.0	242998.88	51282.05	695.60	1.00	0.52	191776.8	1.0	191776.8	0.00	1.0
33.28	0.00	0.00	0.0	242998.88	51222.05	695.60	1.00	0.52	191836.8	1.0	191836.8	0.00	1.0
33.30	0.00	0.00	0.0	242998.88	51162.05	695.60	1.00	0.52	191896.8	1.0	191896.8	0.00	1.0
33.32	0.00	0.00	0.0	242998.88	51102.05	695.60	1.00	0.52	191956.8	1.0	191956.8	0.00	1.0
33.33	0.00	0.00	0.0	242998.88	51042.05	695.59	1.00	0.52	192016.8	1.0	192016.8	0.00	1.0
33.35	0.00	0.00	0.0	242998.88	50982.05	695.59	1.00	0.52	192076.8	1.0	192076.8	0.00	1.0
33.37	0.00	0.00	0.0	242998.88	50922.05	695.59	1.00	0.52	192136.8	1.0	192136.8	0.00	1.0
33.38	0.00	0.00	0.0	242998.88	50862.05	695.59	1.00	0.52	192196.8	1.0	192196.8	0.00	1.0
33.40	0.00	0.00	0.0	242998.88	50802.05	695.58	1.00	0.52	192256.8	1.0	192256.8	0.00	1.0
33.42	0.00	0.00	0.0	242998.88	50742.05	695.58	1.00	0.52	192316.8	1.0	192316.8	0.00	1.0
33.43	0.00	0.00	0.0	242998.88	50682.05	695.58	1.00	0.52	192376.8	1.0	192376.8	0.00	1.0
33.45	0.00	0.00	0.0	242998.88	50622.05	695.58	1.00	0.52	192436.8	1.0	192436.8	0.00	1.0
33.47	0.00	0.00	0.0	242998.88	50562.05	695.57	1.00	0.52	192496.8	1.0	192496.8	0.00	1.0
33.48	0.00	0.00	0.0	242998.88	50502.05	695.57	1.00	0.52	192556.8	1.0	192556.8	0.00	1.0
33.50	0.00	0.00	0.0	242998.88	50442.05	695.57	1.00	0.52	192616.8	1.0	192616.8	0.00	1.0
33.52	0.00	0.00	0.0	242998.88	50382.05	695.57	1.00	0.52	192676.8	1.0	192676.8	0.00	1.0
33.53	0.00	0.00	0.0	242998.88	50322.05	695.56	1.00	0.52	192736.8	1.0	192736.8	0.00	1.0
33.55	0.00	0.00	0.0	242998.88	50262.05	695.56	1.00	0.52	192796.8	1.0	192796.8	0.00	1.0
33.57	0.00	0.00	0.0	242998.88	50202.05	695.56	1.00	0.52	192856.8	1.0	192856.8	0.00	1.0
33.58	0.00	0.00	0.0	242998.88	50142.05	695.56	1.00	0.53	192916.8	1.0	192916.8	0.00	1.0
33.60	0.00	0.00	0.0	242998.88	50082.05	695.55	1.00	0.53	192976.8	1.0	192976.8	0.00	1.0
33.62	0.00	0.00	0.0	242998.88	50022.05	695.55	1.00	0.53	193036.8	1.0	193036.8	0.00	1.0
33.63	0.00	0.00	0.0	242998.88	49962.05	695.55	1.00	0.53	193096.8	1.0	193096.8	0.00	1.0
33.65	0.00	0.00	0.0	242998.88	49902.05	695.55	1.00	0.53	193156.8	1.0	193156.8	0.00	1.0
33.67	0.00	0.00	0.0	242998.88	49842.05	695.54	1.00	0.53	193216.8	1.0	193216.8	0.00	1.0
33.68	0.00	0.00	0.0	242998.88	49782.05	695.54	1.00	0.53	193276.8	1.0	193276.8	0.00	1.0
33.70	0.00	0.00	0.0	242998.88	49722.05	695.54	1.00	0.53	193336.8	1.0	193336.8	0.00	1.0
33.72	0.00	0.00	0.0	242998.88	49662.05	695.54	1.00	0.53	193396.8	1.0	193396.8	0.00	1.0
33.73	0.00	0.00	0.0	242998.88	49602.05	695.53	1.00	0.53	193456.8	1.0	193456.8	0.00	1.0
33.75	0.00	0.00	0.0	242998.88	49542.05	695.53	1.00	0.53	193516.8	1.0	193516.8	0.00	1.0
33.77	0.00	0.00	0.0	242998.88	49482.05	695.53	1.00	0.53	193576.8	1.0	193576.8	0.00	1.0
33.78	0.00	0.00	0.0	242998.88	49422.05	695.53	1.00	0.53	193636.8	1.0	193636.8	0.00	1.0
33.80	0.00	0.00	0.0	242998.88	49362.05	695.52	1.00	0.53	193696.8	1.0	193696.8	0.00	1.0
33.82	0.00	0.00	0.0	242998.88	49302.05	695.52	1.00	0.53	193756.8	1.0	193756.8	0.00	1.0
33.83	0.00	0.00	0.0	242998.88	49242.05	695.52	1.00	0.53	193816.8	1.0	193816.8	0.00	1.0
33.85	0.00	0.00	0.0	242998.88	49182.05	695.52	1.00	0.53	193876.8	1.0	193876.8	0.00	1.0
33.87	0.00	0.00	0.0	242998.88	49122.05	695.51	1.00	0.53	193936.8	1.0	193936.8	0.00	1.0
33.88	0.00	0.00	0.0	242998.88	49062.05	695.51	1.00	0.53	193996.8	1.0	193996.8	0.00	1.0
33.90	0.00	0.00	0.0	242998.88	49002.05	695.51	1.00	0.53	194056.8	1.0	194056.8	0.00	1.0
33.92	0.00	0.00	0.0	242998.88	48942.05	695.51	1.00	0.53	194116.8	1.0	194116.8	0.00	1.0
33.93	0.00	0.00	0.0	242998.88	48882.05	695.50	1.00	0.53	194176.8	1.0	194176.8	0.00	1.0
33.95	0.00	0.00	0.0	242998.88	48822.05	695.50	1.00	0.53	194236.8	1.0	194236.8	0.00	1.0
33.97	0.00	0.00	0.0	242998.88	48762.05	695.50	1.00	0.53	194296.8	1.0	194296.8	0.00	1.0
33.98	0.00	0.00	0.0	242998.88	48702.05	695.50	1.00	0.53	194356.8	1.0	194356.8	0.00	1.0
34.00	0.00	0.00	0.0	242998.88	48642.05	695.49	1.00	0.53	194416.8	1.0	194416.8	0.00	1.0
34.02	0.00	0.00	0.0	242998.88	48582.05	695.49	1.00	0.53	194476.8	1.0	194476.8	0.00	1.0
34.03	0.00	0.00	0.0	242998.88	48522.05	695.49	1.00	0.53	194536.8	1.0	194536.8	0.00	1.0
34.05	0.00	0.00	0.0	242998.88	48462.05	695.49	1.00	0.53	194596.8	1.0	194596.8	0.00	1.0
34.07	0.00	0.00	0.0	242998.88	48402.05	695.48	1.00	0.53	194656.8	1.0	194656.8	0.00	1.0
34.08	0.00	0.00	0.0	242998.88	48342.05	695.48	1.00	0.53	194716.8	1.0	194716.8	0.00	1.0
34.10	0.00	0.00	0.0	242998.88	48282.05	695.48	1.00	0.53	194776.8	1.0	194776.8	0.00	1.0
34.12	0.00	0.00	0.0	242998.88	48222.05	695.48	1.00	0.53	194836.8	1.0	194836.8	0.00	1.0
34.13	0.00	0.00	0.0	242998.88	48162.05	695.47	1.00	0.53	194896.8	1.0	194896.8	0.00	1.0
34.15	0.00	0.00	0.0	242998.88	48102.05	695.47	1.00	0.53	194956.8	1.0	194956.8	0.00	1.0
34.17	0.00	0.00	0.0	242998.88	48042.05	695.47	1.00	0.53	195016.8	1.0	195016.8	0.00	1.0
34.18	0.00	0.00	0.0	242998.88	47982.05	695.47	1.00	0.53	195076.8	1.0	195076.8	0.00	1.0
34.20	0.00	0.00	0.0	242998.88	47922.05	695.46	1.00	0.53	195136.8	1.0	195136.8	0.00	1.0
34.22	0.00	0.00	0.0	242998.88	47862.05	695.46	1.00	0.53	195196.8	1.0	195196.8	0.00	1.0
34.23	0.00	0.00	0.0	242998.88	47802.05	695.46	1.00	0.53	195256.8	1.0	195256.8	0.00	1.0
34.25	0.00	0.00	0.0	242998.88	47742.05	695.46	1.00	0.53	195316.8	1.0	195316.8	0.00	1.0
34.27	0.00	0.00	0.0	242998.88	47682.05	695.45	1.00	0.54	195376.8	1.0	195376.8	0.00	1.0
34.28	0.00	0.00	0.0	242998.88	47622.05	695.45	1.00	0.54	195436.8	1.0	195436.8	0.00	1.0
34.30	0.00	0.00	0.0	242998.88	47562.05	695.45	1.00	0.54	195496.8	1.0	195496.8	0.00	1.0
34.32	0.00	0.00	0.0	242998.88	47502.05	695.45	1.00	0.54	195556.8	1.0	195556.8	0.00	1.0
34.33	0.00	0.00	0.0	242998.88	47442.05	695.44	1.00	0.54	195616.8	1.0	195616.8	0.00	1.0
34.35	0.00	0.00	0.0	242998.88	47382.05	695.44	1.00	0.54	195676.8	1.0	195676.8	0.00	1.0
34.37	0.00	0.00	0.0	242998.88	47322.05	695.44	1.00	0.54	195736.8	1.0	195736.8	0.00	1.0
34.38	0.00	0.00	0.0	242998.88	47262.05	695.44	1.00	0.54	195796.8	1.0	195796.8	0.00	1.0
34.40	0.00	0.00	0.0	242998.88	47202.05	695.43	1.00	0.54	195856.8	1.0	195856.8	0.00	1.0
34.42	0.00	0.00	0.0	242998.88	47142.05	695.43	1.00	0.54	195916.8	1.0	195916.8	0.00	1.0
34.43	0.00	0.00	0.0	242998.88	47082.05	695.43	1.00	0.54	195976.8	1.0	195976.8	0.00	1.0
34.45	0.00	0.00	0.0	242998.88	47022.05	695.43	1.00	0.54	196036.8	1.0	196036.8	0.00	1.0
34.47	0.00	0.00	0.0	242998.88	46962.05	695.42	1.00	0.54	196096.8	1.0	196096.8	0.00	1.0
34.48	0.00	0.00	0.0	242998.88	46902.05	695.42	1.00	0.54	196156.8	1.0	196156.8	0.00	1.0
34.50	0.00	0.00	0.0	242998.88	46842.05	695.42	1.00	0.54	196216.8	1.0	196216.8	0.00	1.0
34.52	0.00	0.00	0.0	242998.88	46782.05	695.42	1.00	0.54	196276.8	1.0	196276.8	0.00	1.0
34.53	0.00	0.00	0.0	242998.88	46722.05	695.41	1.00	0.54	196336.8	1.0	196336.8	0.00	1.0
34.55	0.00	0.00	0.0	242998.88	46662.05	695.41	1.00	0.54	196396.8	1.0	196396.8	0.00	1.0
34.57	0.00	0.00	0.0	242998.88	46602.05	695.41	1.00	0.54	196456.8	1.0	196456.8	0.00	1.0
34.58	0.00	0.00	0.0	242998.88	46542.05	695.41	1.00	0.54	196516.8	1.0	196516.8	0.00	1.0
34.60	0.00	0.00	0.0	242998.88	46482.05	695.40	1.00	0.54	196576.8	1.0	196576.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	242998.88	46422.05	695.40	1.00	0.54	196636.8	1.0	196636.8	0.00	1.0
34.63	0.00	0.00	0.0	242998.88	46362.05	695.40	1.00	0.54	196696.8	1.0	196696.8	0.00	1.0
34.65	0.00	0.00	0.0	242998.88	46302.05	695.39	1.00	0.54	196756.8	1.0	196756.8	0.00	1.0
34.67	0.00	0.00	0.0	242998.88	46242.05	695.39	1.00	0.54	196816.8	1.0	196816.8	0.00	1.0
34.68	0.00	0.00	0.0	242998.88	46182.05	695.39	1.00	0.54	196876.8	1.0	196876.8	0.00	1.0
34.70	0.00	0.00	0.0	242998.88	46122.05	695.39	1.00	0.54	196936.8	1.0	196936.8	0.00	1.0
34.72	0.00	0.00	0.0	242998.88	46062.05	695.38	1.00	0.54	196996.8	1.0	196996.8	0.00	1.0
34.73	0.00	0.00	0.0	242998.88	46002.05	695.38	1.00	0.54	197056.8	1.0	197056.8	0.00	1.0
34.75	0.00	0.00	0.0	242998.88	45942.05	695.38	1.00	0.54	197116.8	1.0	197116.8	0.00	1.0
34.77	0.00	0.00	0.0	242998.88	45882.05	695.38	1.00	0.54	197176.8	1.0	197176.8	0.00	1.0
34.78	0.00	0.00	0.0	242998.88	45822.05	695.37	1.00	0.54	197236.8	1.0	197236.8	0.00	1.0
34.80	0.00	0.00	0.0	242998.88	45762.05	695.37	1.00	0.54	197296.8	1.0	197296.8	0.00	1.0
34.82	0.00	0.00	0.0	242998.88	45702.05	695.37	1.00	0.54	197356.8	1.0	197356.8	0.00	1.0
34.83	0.00	0.00	0.0	242998.88	45642.05	695.37	1.00	0.54	197416.8	1.0	197416.8	0.00	1.0
34.85	0.00	0.00	0.0	242998.88	45582.05	695.36	1.00	0.54	197476.8	1.0	197476.8	0.00	1.0
34.87	0.00	0.00	0.0	242998.88	45522.05	695.36	1.00	0.54	197536.8	1.0	197536.8	0.00	1.0
34.88	0.00	0.00	0.0	242998.88	45462.05	695.36	1.00	0.54	197596.8	1.0	197596.8	0.00	1.0
34.90	0.00	0.00	0.0	242998.88	45402.05	695.36	1.00	0.54	197656.8	1.0	197656.8	0.00	1.0
34.92	0.00	0.00	0.0	242998.88	45342.05	695.35	1.00	0.55	197716.8	1.0	197716.8	0.00	1.0
34.93	0.00	0.00	0.0	242998.88	45282.05	695.35	1.00	0.55	197776.8	1.0	197776.8	0.00	1.0
34.95	0.00	0.00	0.0	242998.88	45222.05	695.35	1.00	0.55	197836.8	1.0	197836.8	0.00	1.0
34.97	0.00	0.00	0.0	242998.88	45162.05	695.35	1.00	0.55	197896.8	1.0	197896.8	0.00	1.0
34.98	0.00	0.00	0.0	242998.88	45102.05	695.34	1.00	0.55	197956.8	1.0	197956.8	0.00	1.0
35.00	0.00	0.00	0.0	242998.88	45042.05	695.34	1.00	0.55	198016.8	1.0	198016.8	0.00	1.0
35.02	0.00	0.00	0.0	242998.88	44982.05	695.34	1.00	0.55	198076.8	1.0	198076.8	0.00	1.0
35.03	0.00	0.00	0.0	242998.88	44922.05	695.34	1.00	0.55	198136.8	1.0	198136.8	0.00	1.0
35.05	0.00	0.00	0.0	242998.88	44862.05	695.33	1.00	0.55	198196.8	1.0	198196.8	0.00	1.0
35.07	0.00	0.00	0.0	242998.88	44802.05	695.33	1.00	0.55	198256.8	1.0	198256.8	0.00	1.0
35.08	0.00	0.00	0.0	242998.88	44742.05	695.33	1.00	0.55	198316.8	1.0	198316.8	0.00	1.0
35.10	0.00	0.00	0.0	242998.88	44682.05	695.33	1.00	0.55	198376.8	1.0	198376.8	0.00	1.0
35.12	0.00	0.00	0.0	242998.88	44622.05	695.32	1.00	0.55	198436.8	1.0	198436.8	0.00	1.0
35.13	0.00	0.00	0.0	242998.88	44562.05	695.32	1.00	0.55	198496.8	1.0	198496.8	0.00	1.0
35.15	0.00	0.00	0.0	242998.88	44502.05	695.32	1.00	0.55	198556.8	1.0	198556.8	0.00	1.0
35.17	0.00	0.00	0.0	242998.88	44442.05	695.32	1.00	0.55	198616.8	1.0	198616.8	0.00	1.0
35.18	0.00	0.00	0.0	242998.88	44382.05	695.31	1.00	0.55	198676.8	1.0	198676.8	0.00	1.0
35.20	0.00	0.00	0.0	242998.88	44322.05	695.31	1.00	0.55	198736.8	1.0	198736.8	0.00	1.0
35.22	0.00	0.00	0.0	242998.88	44262.05	695.31	1.00	0.55	198796.8	1.0	198796.8	0.00	1.0
35.23	0.00	0.00	0.0	242998.88	44202.05	695.31	1.00	0.55	198856.8	1.0	198856.8	0.00	1.0
35.25	0.00	0.00	0.0	242998.88	44142.05	695.30	1.00	0.55	198916.8	1.0	198916.8	0.00	1.0
35.27	0.00	0.00	0.0	242998.88	44082.05	695.30	1.00	0.55	198976.8	1.0	198976.8	0.00	1.0
35.28	0.00	0.00	0.0	242998.88	44022.05	695.30	1.00	0.55	199036.8	1.0	199036.8	0.00	1.0
35.30	0.00	0.00	0.0	242998.88	43962.05	695.30	1.00	0.55	199096.8	1.0	199096.8	0.00	1.0
35.32	0.00	0.00	0.0	242998.88	43902.05	695.29	1.00	0.55	199156.8	1.0	199156.8	0.00	1.0
35.33	0.00	0.00	0.0	242998.88	43842.05	695.29	1.00	0.55	199216.8	1.0	199216.8	0.00	1.0
35.35	0.00	0.00	0.0	242998.88	43782.05	695.29	1.00	0.55	199276.8	1.0	199276.8	0.00	1.0
35.37	0.00	0.00	0.0	242998.88	43722.05	695.29	1.00	0.55	199336.8	1.0	199336.8	0.00	1.0
35.38	0.00	0.00	0.0	242998.88	43662.05	695.28	1.00	0.55	199396.8	1.0	199396.8	0.00	1.0
35.40	0.00	0.00	0.0	242998.88	43602.05	695.28	1.00	0.55	199456.8	1.0	199456.8	0.00	1.0
35.42	0.00	0.00	0.0	242998.88	43542.05	695.28	1.00	0.55	199516.8	1.0	199516.8	0.00	1.0
35.43	0.00	0.00	0.0	242998.88	43482.05	695.28	1.00	0.55	199576.8	1.0	199576.8	0.00	1.0
35.45	0.00	0.00	0.0	242998.88	43422.05	695.27	1.00	0.55	199636.8	1.0	199636.8	0.00	1.0
35.47	0.00	0.00	0.0	242998.88	43362.05	695.27	1.00	0.55	199696.8	1.0	199696.8	0.00	1.0
35.48	0.00	0.00	0.0	242998.88	43302.05	695.27	1.00	0.55	199756.8	1.0	199756.8	0.00	1.0
35.50	0.00	0.00	0.0	242998.88	43242.05	695.27	1.00	0.55	199816.8	1.0	199816.8	0.00	1.0
35.52	0.00	0.00	0.0	242998.88	43182.05	695.26	1.00	0.55	199876.8	1.0	199876.8	0.00	1.0
35.53	0.00	0.00	0.0	242998.88	43122.05	695.26	1.00	0.56	199936.8	1.0	199936.8	0.00	1.0
35.55	0.00	0.00	0.0	242998.88	43062.05	695.26	1.00	0.56	199996.8	1.0	199996.8	0.00	1.0
35.57	0.00	0.00	0.0	242998.88	43002.05	695.26	1.00	0.56	200056.8	1.0	200056.8	0.00	1.0
35.58	0.00	0.00	0.0	242998.88	42942.05	695.25	1.00	0.56	200116.8	1.0	200116.8	0.00	1.0
35.60	0.00	0.00	0.0	242998.88	42882.05	695.25	1.00	0.56	200176.8	1.0	200176.8	0.00	1.0
35.62	0.00	0.00	0.0	242998.88	42822.05	695.25	1.00	0.56	200236.8	1.0	200236.8	0.00	1.0
35.63	0.00	0.00	0.0	242998.88	42762.05	695.25	1.00	0.56	200296.8	1.0	200296.8	0.00	1.0
35.65	0.00	0.00	0.0	242998.88	42702.05	695.24	1.00	0.56	200356.8	1.0	200356.8	0.00	1.0
35.67	0.00	0.00	0.0	242998.88	42642.05	695.24	1.00	0.56	200416.8	1.0	200416.8	0.00	1.0
35.68	0.00	0.00	0.0	242998.88	42582.05	695.24	1.00	0.56	200476.8	1.0	200476.8	0.00	1.0
35.70	0.00	0.00	0.0	242998.88	42522.05	695.24	1.00	0.56	200536.8	1.0	200536.8	0.00	1.0
35.72	0.00	0.00	0.0	242998.88	42462.05	695.23	1.00	0.56	200596.8	1.0	200596.8	0.00	1.0
35.73	0.00	0.00	0.0	242998.88	42402.05	695.23	1.00	0.56	200656.8	1.0	200656.8	0.00	1.0
35.75	0.00	0.00	0.0	242998.88	42342.05	695.23	1.00	0.56	200716.8	1.0	200716.8	0.00	1.0
35.77	0.00	0.00	0.0	242998.88	42282.05	695.23	1.00	0.56	200776.8	1.0	200776.8	0.00	1.0
35.78	0.00	0.00	0.0	242998.88	42222.05	695.22	1.00	0.56	200836.8	1.0	200836.8	0.00	1.0
35.80	0.00	0.00	0.0	242998.88	42162.05	695.22	1.00	0.56	200896.8	1.0	200896.8	0.00	1.0
35.82	0.00	0.00	0.0	242998.88	42102.05	695.22	1.00	0.56	200956.8	1.0	200956.8	0.00	1.0
35.83	0.00	0.00	0.0	242998.88	42042.05	695.22	1.00	0.56	201016.8	1.0	201016.8	0.00	1.0
35.85	0.00	0.00	0.0	242998.88	41982.05	695.21	1.00	0.56	201076.8	1.0	201076.8	0.00	1.0
35.87	0.00	0.00	0.0	242998.88	41922.05	695.21	1.00	0.56	201136.8	1.0	201136.8	0.00	1.0
35.88	0.00	0.00	0.0	242998.88	41862.05	695.21	1.00	0.56	201196.8	1.0	201196.8	0.00	1.0
35.90	0.00	0.00	0.0	242998.88	41802.05	695.21	1.00	0.56	201256.8	1.0	201256.8	0.00	1.0
35.92	0.00	0.00	0.0	242998.88	41742.05	695.20	1.00	0.56	201316.8	1.0	201316.8	0.00	1.0
35.93	0.00	0.00	0.0	242998.88	41682.05	695.20	1.00	0.56	201376.8	1.0	201376.8	0.00	1.0
35.95	0.00	0.00	0.0	242998.88	41622.05	695.20	1.00	0.56	201436.8	1.0	201436.8	0.00	1.0
35.97	0.00	0.00	0.0	242998.88	41562.05	695.20	1.00	0.56	201496.8	1.0	201496.8	0.00	1.0
35.98	0.00	0.00	0.0	242998.88	41502.05	695.19	1.00	0.56	201556.8	1.0	201556.8	0.00	1.0
36.00	0.00	0.00	0.0	242998.88	41442.05	695.19	1.00	0.56	201616.8	1.0	201616.8	0.00	1.0
36.02	0.00	0.00	0.0	242998.88	41382.05	695.19	1.00	0.56	201676.8	1.0	201676.8	0.00	1.0
36.03	0.00	0.00	0.0	242998.88	41322.05	695.19	1.00	0.56	201736.8	1.0	201736.8	0.00	1.0
36.05	0.00	0.00	0.0	242998.88	41262.05	695.18	1.00	0.56	201796.8	1.0	201796.8	0.00	1.0
36.07	0.00	0.00	0.0	242998.88	41202.05	695.18	1.00	0.56	201856.8	1.0	201856.8	0.00	1.0
36.08	0.00	0.00	0.0	242998.88	41142.05	695.18	1.00	0.56	201916.8	1.0	201916.8	0.00	1.0
36.10	0.00	0.00	0.0	242998.88	41082.05	695.18	1.00	0.56	201976.8	1.0	201976.8	0.00	1.0
36.12	0.00	0.00	0.0	242998.88	41022.05	695.17	1.00	0.57	202036.8	1.0	202036.8	0.00	1.0
36.13	0.00	0.00	0.0	242998.88	40962.05	695.17	1.00	0.57	202096.8	1.0	202096.8	0.00	1.0
36.15	0.00	0.00	0.0	242998.88	40902.05	695.17	1.00	0.57	202156.8	1.0	202156.8	0.00	1.0
36.17	0.00	0.00	0.0	242998.88	40842.05	695.17	1.00	0.57	202216.8	1.0	202216.8	0.00	1.0
36.18	0.00	0.00	0.0	242998.88	40782.05	695.16	1.00	0.57	202276.8	1.0	202276.8	0.00	1.0
36.20	0.00	0.00	0.0	242998.88	40722.05	695.16	1.00	0.57	202336.8	1.0	202336.8	0.00	1.0
36.22	0.00	0.00	0.0	242998.88	40662.05	695.16	1.00	0.57	202396.8	1.0	202396.8	0.00	1.0
36.23	0.00	0.00	0.0	242998.88	40602.05	695.16	1.00	0.57	202456.8	1.0	202456.8	0.00	1.0
36.25	0.00	0.00	0.0	242998.88	40542.05	695.15	1.00	0.57	202516.8	1.0	202516.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	242998.88	40482.05	695.15	1.00	0.57	202576.8	1.0	202576.8	0.00	1.0
36.28	0.00	0.00	0.0	242998.88	40422.05	695.15	1.00	0.57	202636.8	1.0	202636.8	0.00	1.0
36.30	0.00	0.00	0.0	242998.88	40362.05	695.15	1.00	0.57	202696.8	1.0	202696.8	0.00	1.0
36.32	0.00	0.00	0.0	242998.88	40302.05	695.14	1.00	0.57	202756.8	1.0	202756.8	0.00	1.0
36.33	0.00	0.00	0.0	242998.88	40242.05	695.14	1.00	0.57	202816.8	1.0	202816.8	0.00	1.0
36.35	0.00	0.00	0.0	242998.88	40182.05	695.14	1.00	0.57	202876.8	1.0	202876.8	0.00	1.0
36.37	0.00	0.00	0.0	242998.88	40122.05	695.14	1.00	0.57	202936.8	1.0	202936.8	0.00	1.0
36.38	0.00	0.00	0.0	242998.88	40062.05	695.13	1.00	0.57	202996.8	1.0	202996.8	0.00	1.0
36.40	0.00	0.00	0.0	242998.88	40002.05	695.13	1.00	0.57	203056.8	1.0	203056.8	0.00	1.0
36.42	0.00	0.00	0.0	242998.88	39942.05	695.13	1.00	0.57	203116.8	1.0	203116.8	0.00	1.0
36.43	0.00	0.00	0.0	242998.88	39882.05	695.13	1.00	0.57	203176.8	1.0	203176.8	0.00	1.0
36.45	0.00	0.00	0.0	242998.88	39822.05	695.12	1.00	0.57	203236.8	1.0	203236.8	0.00	1.0
36.47	0.00	0.00	0.0	242998.88	39762.05	695.12	1.00	0.57	203296.8	1.0	203296.8	0.00	1.0
36.48	0.00	0.00	0.0	242998.88	39702.05	695.12	1.00	0.57	203356.8	1.0	203356.8	0.00	1.0
36.50	0.00	0.00	0.0	242998.88	39642.05	695.12	1.00	0.57	203416.8	1.0	203416.8	0.00	1.0
36.52	0.00	0.00	0.0	242998.88	39582.05	695.11	1.00	0.57	203476.8	1.0	203476.8	0.00	1.0
36.53	0.00	0.00	0.0	242998.88	39522.05	695.11	1.00	0.57	203536.8	1.0	203536.8	0.00	1.0
36.55	0.00	0.00	0.0	242998.88	39462.05	695.11	1.00	0.57	203596.8	1.0	203596.8	0.00	1.0
36.57	0.00	0.00	0.0	242998.88	39402.05	695.11	1.00	0.57	203656.8	1.0	203656.8	0.00	1.0
36.58	0.00	0.00	0.0	242998.88	39342.05	695.10	1.00	0.57	203716.8	1.0	203716.8	0.00	1.0
36.60	0.00	0.00	0.0	242998.88	39282.05	695.10	1.00	0.57	203776.8	1.0	203776.8	0.00	1.0
36.62	0.00	0.00	0.0	242998.88	39222.05	695.10	1.00	0.57	203836.8	1.0	203836.8	0.00	1.0
36.63	0.00	0.00	0.0	242998.88	39162.05	695.10	1.00	0.57	203896.8	1.0	203896.8	0.00	1.0
36.65	0.00	0.00	0.0	242998.88	39102.05	695.09	1.00	0.57	203956.8	1.0	203956.8	0.00	1.0
36.67	0.00	0.00	0.0	242998.88	39042.05	695.09	1.00	0.57	204016.8	1.0	204016.8	0.00	1.0
36.68	0.00	0.00	0.0	242998.88	38982.05	695.09	1.00	0.58	204076.8	1.0	204076.8	0.00	1.0
36.70	0.00	0.00	0.0	242998.88	38922.05	695.09	1.00	0.58	204136.8	1.0	204136.8	0.00	1.0
36.72	0.00	0.00	0.0	242998.88	38862.05	695.08	1.00	0.58	204196.8	1.0	204196.8	0.00	1.0
36.73	0.00	0.00	0.0	242998.88	38802.05	695.08	1.00	0.58	204256.8	1.0	204256.8	0.00	1.0
36.75	0.00	0.00	0.0	242998.88	38742.05	695.08	1.00	0.58	204316.8	1.0	204316.8	0.00	1.0
36.77	0.00	0.00	0.0	242998.88	38682.05	695.08	1.00	0.58	204376.8	1.0	204376.8	0.00	1.0
36.78	0.00	0.00	0.0	242998.88	38622.05	695.07	1.00	0.58	204436.8	1.0	204436.8	0.00	1.0
36.80	0.00	0.00	0.0	242998.88	38562.05	695.07	1.00	0.58	204496.8	1.0	204496.8	0.00	1.0
36.82	0.00	0.00	0.0	242998.88	38502.05	695.07	1.00	0.58	204556.8	1.0	204556.8	0.00	1.0
36.83	0.00	0.00	0.0	242998.88	38442.05	695.07	1.00	0.58	204616.8	1.0	204616.8	0.00	1.0
36.85	0.00	0.00	0.0	242998.88	38382.05	695.06	1.00	0.58	204676.8	1.0	204676.8	0.00	1.0
36.87	0.00	0.00	0.0	242998.88	38322.05	695.06	1.00	0.58	204736.8	1.0	204736.8	0.00	1.0
36.88	0.00	0.00	0.0	242998.88	38262.05	695.06	1.00	0.58	204796.8	1.0	204796.8	0.00	1.0
36.90	0.00	0.00	0.0	242998.88	38202.05	695.06	1.00	0.58	204856.8	1.0	204856.8	0.00	1.0
36.92	0.00	0.00	0.0	242998.88	38142.05	695.05	1.00	0.58	204916.8	1.0	204916.8	0.00	1.0
36.93	0.00	0.00	0.0	242998.88	38082.05	695.05	1.00	0.58	204976.8	1.0	204976.8	0.00	1.0
36.95	0.00	0.00	0.0	242998.88	38022.05	695.05	1.00	0.58	205036.8	1.0	205036.8	0.00	1.0
36.97	0.00	0.00	0.0	242998.88	37962.05	695.05	1.00	0.58	205096.8	1.0	205096.8	0.00	1.0
36.98	0.00	0.00	0.0	242998.88	37902.05	695.04	1.00	0.58	205156.8	1.0	205156.8	0.00	1.0
37.00	0.00	0.00	0.0	242998.88	37842.05	695.04	1.00	0.58	205216.8	1.0	205216.8	0.00	1.0
37.02	0.00	0.00	0.0	242998.88	37782.05	695.04	1.00	0.58	205276.8	1.0	205276.8	0.00	1.0
37.03	0.00	0.00	0.0	242998.88	37722.05	695.03	1.00	0.58	205336.8	1.0	205336.8	0.00	1.0
37.05	0.00	0.00	0.0	242998.88	37662.05	695.03	1.00	0.58	205396.8	1.0	205396.8	0.00	1.0
37.07	0.00	0.00	0.0	242998.88	37602.05	695.03	1.00	0.58	205456.8	1.0	205456.8	0.00	1.0
37.08	0.00	0.00	0.0	242998.88	37542.05	695.03	1.00	0.58	205516.8	1.0	205516.8	0.00	1.0
37.10	0.00	0.00	0.0	242998.88	37482.05	695.02	1.00	0.58	205576.8	1.0	205576.8	0.00	1.0
37.12	0.00	0.00	0.0	242998.88	37422.05	695.02	1.00	0.58	205636.8	1.0	205636.8	0.00	1.0
37.13	0.00	0.00	0.0	242998.88	37362.05	695.02	1.00	0.58	205696.8	1.0	205696.8	0.00	1.0
37.15	0.00	0.00	0.0	242998.88	37302.05	695.02	1.00	0.58	205756.8	1.0	205756.8	0.00	1.0
37.17	0.00	0.00	0.0	242998.88	37242.05	695.01	1.00	0.58	205816.8	1.0	205816.8	0.00	1.0
37.18	0.00	0.00	0.0	242998.88	37182.05	695.01	1.00	0.58	205876.8	1.0	205876.8	0.00	1.0
37.20	0.00	0.00	0.0	242998.88	37122.05	695.01	1.00	0.59	205936.8	1.0	205936.8	0.00	1.0
37.22	0.00	0.00	0.0	242998.88	37062.05	695.01	1.00	0.59	205996.8	1.0	205996.8	0.00	1.0
37.23	0.00	0.00	0.0	242998.88	37002.05	695.00	1.00	0.59	206056.8	1.0	206056.8	0.00	1.0
37.25	0.00	0.00	0.0	242998.88	36942.05	695.00	1.00	0.59	206116.8	1.0	206116.8	0.00	1.0
37.27	0.00	0.00	0.0	242998.88	36882.05	695.00	1.00	0.59	206176.8	1.0	206176.8	0.00	1.0
37.28	0.00	0.00	0.0	242998.88	36822.05	695.00	1.00	0.59	206236.8	1.0	206236.8	0.00	1.0
37.30	0.00	0.00	0.0	242998.88	36762.05	694.99	1.00	0.59	206296.8	1.0	206296.8	0.00	1.0
37.32	0.00	0.00	0.0	242998.88	36702.05	694.99	1.00	0.59	206356.8	1.0	206356.8	0.00	1.0
37.33	0.00	0.00	0.0	242998.88	36642.05	694.99	1.00	0.59	206416.8	1.0	206416.8	0.00	1.0
37.35	0.00	0.00	0.0	242998.88	36582.05	694.99	1.00	0.59	206476.8	1.0	206476.8	0.00	1.0
37.37	0.00	0.00	0.0	242998.88	36522.05	694.98	1.00	0.59	206536.8	1.0	206536.8	0.00	1.0
37.38	0.00	0.00	0.0	242998.88	36462.05	694.98	1.00	0.59	206596.8	1.0	206596.8	0.00	1.0
37.40	0.00	0.00	0.0	242998.88	36402.05	694.98	1.00	0.59	206656.8	1.0	206656.8	0.00	1.0
37.42	0.00	0.00	0.0	242998.88	36342.05	694.97	1.00	0.59	206716.8	1.0	206716.8	0.00	1.0
37.43	0.00	0.00	0.0	242998.88	36282.05	694.97	1.00	0.59	206776.8	1.0	206776.8	0.00	1.0
37.45	0.00	0.00	0.0	242998.88	36222.05	694.97	1.00	0.59	206836.8	1.0	206836.8	0.00	1.0
37.47	0.00	0.00	0.0	242998.88	36162.05	694.97	1.00	0.59	206896.8	1.0	206896.8	0.00	1.0
37.48	0.00	0.00	0.0	242998.88	36102.05	694.96	1.00	0.59	206956.8	1.0	206956.8	0.00	1.0
37.50	0.00	0.00	0.0	242998.88	36042.05	694.96	1.00	0.59	207016.8	1.0	207016.8	0.00	1.0
37.52	0.00	0.00	0.0	242998.88	35982.05	694.96	1.00	0.59	207076.8	1.0	207076.8	0.00	1.0
37.53	0.00	0.00	0.0	242998.88	35922.05	694.95	1.00	0.59	207136.8	1.0	207136.8	0.00	1.0
37.55	0.00	0.00	0.0	242998.88	35862.05	694.95	1.00	0.59	207196.8	1.0	207196.8	0.00	1.0
37.57	0.00	0.00	0.0	242998.88	35802.05	694.95	1.00	0.59	207256.8	1.0	207256.8	0.00	1.0
37.58	0.00	0.00	0.0	242998.88	35742.05	694.95	1.00	0.59	207316.8	1.0	207316.8	0.00	1.0
37.60	0.00	0.00	0.0	242998.88	35682.05	694.94	1.00	0.59	207376.8	1.0	207376.8	0.00	1.0
37.62	0.00	0.00	0.0	242998.88	35622.05	694.94	1.00	0.59	207436.8	1.0	207436.8	0.00	1.0
37.63	0.00	0.00	0.0	242998.88	35562.05	694.94	1.00	0.59	207496.8	1.0	207496.8	0.00	1.0
37.65	0.00	0.00	0.0	242998.88	35502.05	694.93	1.00	0.60	207556.8	1.0	207556.8	0.00	1.0
37.67	0.00	0.00	0.0	242998.88	35442.05	694.93	1.00	0.60	207616.8	1.0	207616.8	0.00	1.0
37.68	0.00	0.00	0.0	242998.88	35382.05	694.93	1.00	0.60	207676.8	1.0	207676.8	0.00	1.0
37.70	0.00	0.00	0.0	242998.88	35322.05	694.93	1.00	0.60	207736.8	1.0	207736.8	0.00	1.0
37.72	0.00	0.00	0.0	242998.88	35262.05	694.92	1.00	0.60	207796.8	1.0	207796.8	0.00	1.0
37.73	0.00	0.00	0.0	242998.88	35202.05	694.92	1.00	0.60	207856.8	1.0	207856.8	0.00	1.0
37.75	0.00	0.00	0.0	242998.88	35142.05	694.92	1.00	0.60	207916.8	1.0	207916.8	0.00	1.0
37.77	0.00	0.00	0.0	242998.88	35082.05	694.91	1.00	0.60	207976.8	1.0	207976.8	0.00	1.0
37.78	0.00	0.00	0.0	242998.88	35022.05	694.91	1.00	0.60	208036.8	1.0	208036.8	0.00	1.0
37.80	0.00	0.00	0.0	242998.88	34962.05	694.91	1.00	0.60	208096.8	1.0	208096.8	0.00	1.0
37.82	0.00	0.00	0.0	242998.88	34902.05	694.91	1.00	0.60	208156.8	1.0	208156.8	0.00	1.0
37.83	0.00	0.00	0.0	242998.88	34842.05	694.90	1.00	0.60	208216.8	1.0	208216.8	0.00	1.0
37.85	0.00	0.00	0.0	242998.88	34782.05	694.90	1.00	0.60	208276.8	1.0	208276.8	0.00	1.0
37.87	0.00	0.00	0.0	242998.88	34722.05	694.90	1.00	0.60	208336.8	1.0	208336.8	0.00	1.0
37.88	0.00	0.00	0.0	242998.88	34662.05	694.89	1.00	0.60	208396.8	1.0	208396.8	0.00	1.0
37.90	0.00	0.00	0.0	242998.88	34602.05	694.89	1.00	0.60	208456.8	1.0	208456.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	242998.88	34542.05	694.89	1.00	0.60	208516.8	1.0	208516.8	0.00	1.0
37.93	0.00	0.00	0.0	242998.88	34482.05	694.89	1.00	0.60	208576.8	1.0	208576.8	0.00	1.0
37.95	0.00	0.00	0.0	242998.88	34422.05	694.88	1.00	0.60	208636.8	1.0	208636.8	0.00	1.0
37.97	0.00	0.00	0.0	242998.88	34362.05	694.88	1.00	0.60	208696.8	1.0	208696.8	0.00	1.0
37.98	0.00	0.00	0.0	242998.88	34302.05	694.88	1.00	0.60	208756.8	1.0	208756.8	0.00	1.0
38.00	0.00	0.00	0.0	242998.88	34242.05	694.87	1.00	0.60	208816.8	1.0	208816.8	0.00	1.0
38.02	0.00	0.00	0.0	242998.88	34182.05	694.87	1.00	0.60	208876.8	1.0	208876.8	0.00	1.0
38.03	0.00	0.00	0.0	242998.88	34122.05	694.87	1.00	0.60	208936.8	1.0	208936.8	0.00	1.0
38.05	0.00	0.00	0.0	242998.88	34062.05	694.87	1.00	0.60	208996.8	1.0	208996.8	0.00	1.0
38.07	0.00	0.00	0.0	242998.88	34002.05	694.86	1.00	0.61	209056.8	1.0	209056.8	0.00	1.0
38.08	0.00	0.00	0.0	242998.88	33942.05	694.86	1.00	0.61	209116.8	1.0	209116.8	0.00	1.0
38.10	0.00	0.00	0.0	242998.88	33882.05	694.86	1.00	0.61	209176.8	1.0	209176.8	0.00	1.0
38.12	0.00	0.00	0.0	242998.88	33822.05	694.85	1.00	0.61	209236.8	1.0	209236.8	0.00	1.0
38.13	0.00	0.00	0.0	242998.88	33762.05	694.85	1.00	0.61	209296.8	1.0	209296.8	0.00	1.0
38.15	0.00	0.00	0.0	242998.88	33702.05	694.85	1.00	0.61	209356.8	1.0	209356.8	0.00	1.0
38.17	0.00	0.00	0.0	242998.88	33642.05	694.84	1.00	0.61	209416.8	1.0	209416.8	0.00	1.0
38.18	0.00	0.00	0.0	242998.88	33582.05	694.84	1.00	0.61	209476.8	1.0	209476.8	0.00	1.0
38.20	0.00	0.00	0.0	242998.88	33522.05	694.84	1.00	0.61	209536.8	1.0	209536.8	0.00	1.0
38.22	0.00	0.00	0.0	242998.88	33462.05	694.84	1.00	0.61	209596.8	1.0	209596.8	0.00	1.0
38.23	0.00	0.00	0.0	242998.88	33402.05	694.83	1.00	0.61	209656.8	1.0	209656.8	0.00	1.0
38.25	0.00	0.00	0.0	242998.88	33342.05	694.83	1.00	0.61	209716.8	1.0	209716.8	0.00	1.0
38.27	0.00	0.00	0.0	242998.88	33282.05	694.83	1.00	0.61	209776.8	1.0	209776.8	0.00	1.0
38.28	0.00	0.00	0.0	242998.88	33222.05	694.82	1.00	0.61	209836.8	1.0	209836.8	0.00	1.0
38.30	0.00	0.00	0.0	242998.88	33162.05	694.82	1.00	0.61	209896.8	1.0	209896.8	0.00	1.0
38.32	0.00	0.00	0.0	242998.88	33102.05	694.82	1.00	0.61	209956.8	1.0	209956.8	0.00	1.0
38.33	0.00	0.00	0.0	242998.88	33042.05	694.82	1.00	0.61	210016.8	1.0	210016.8	0.00	1.0
38.35	0.00	0.00	0.0	242998.88	32982.05	694.81	1.00	0.61	210076.8	1.0	210076.8	0.00	1.0
38.37	0.00	0.00	0.0	242998.88	32922.05	694.81	1.00	0.61	210136.8	1.0	210136.8	0.00	1.0
38.38	0.00	0.00	0.0	242998.88	32862.05	694.81	1.00	0.61	210196.8	1.0	210196.8	0.00	1.0
38.40	0.00	0.00	0.0	242998.88	32802.05	694.80	1.00	0.61	210256.8	1.0	210256.8	0.00	1.0
38.42	0.00	0.00	0.0	242998.88	32742.05	694.80	1.00	0.61	210316.8	1.0	210316.8	0.00	1.0
38.43	0.00	0.00	0.0	242998.88	32682.05	694.80	1.00	0.61	210376.8	1.0	210376.8	0.00	1.0
38.45	0.00	0.00	0.0	242998.88	32622.05	694.80	1.00	0.61	210436.8	1.0	210436.8	0.00	1.0
38.47	0.00	0.00	0.0	242998.88	32562.05	694.79	1.00	0.62	210496.8	1.0	210496.8	0.00	1.0
38.48	0.00	0.00	0.0	242998.88	32502.05	694.79	1.00	0.62	210556.8	1.0	210556.8	0.00	1.0
38.50	0.00	0.00	0.0	242998.88	32442.05	694.79	1.00	0.62	210616.8	1.0	210616.8	0.00	1.0
38.52	0.00	0.00	0.0	242998.88	32382.05	694.78	1.00	0.62	210676.8	1.0	210676.8	0.00	1.0
38.53	0.00	0.00	0.0	242998.88	32322.05	694.78	1.00	0.62	210736.8	1.0	210736.8	0.00	1.0
38.55	0.00	0.00	0.0	242998.88	32262.05	694.78	1.00	0.62	210796.8	1.0	210796.8	0.00	1.0
38.57	0.00	0.00	0.0	242998.88	32202.05	694.78	1.00	0.62	210856.8	1.0	210856.8	0.00	1.0
38.58	0.00	0.00	0.0	242998.88	32142.05	694.77	1.00	0.62	210916.8	1.0	210916.8	0.00	1.0
38.60	0.00	0.00	0.0	242998.88	32082.05	694.77	1.00	0.62	210976.8	1.0	210976.8	0.00	1.0
38.62	0.00	0.00	0.0	242998.88	32022.05	694.77	1.00	0.62	211036.8	1.0	211036.8	0.00	1.0
38.63	0.00	0.00	0.0	242998.88	31962.05	694.76	1.00	0.62	211096.8	1.0	211096.8	0.00	1.0
38.65	0.00	0.00	0.0	242998.88	31902.05	694.76	1.00	0.62	211156.8	1.0	211156.8	0.00	1.0
38.67	0.00	0.00	0.0	242998.88	31842.05	694.76	1.00	0.62	211216.8	1.0	211216.8	0.00	1.0
38.68	0.00	0.00	0.0	242998.88	31782.05	694.76	1.00	0.62	211276.8	1.0	211276.8	0.00	1.0
38.70	0.00	0.00	0.0	242998.88	31722.05	694.75	1.00	0.62	211336.8	1.0	211336.8	0.00	1.0
38.72	0.00	0.00	0.0	242998.88	31662.05	694.75	1.00	0.62	211396.8	1.0	211396.8	0.00	1.0
38.73	0.00	0.00	0.0	242998.88	31602.05	694.75	1.00	0.62	211456.8	1.0	211456.8	0.00	1.0
38.75	0.00	0.00	0.0	242998.88	31542.05	694.74	1.00	0.62	211516.8	1.0	211516.8	0.00	1.0
38.77	0.00	0.00	0.0	242998.88	31482.05	694.74	1.00	0.62	211576.8	1.0	211576.8	0.00	1.0
38.78	0.00	0.00	0.0	242998.88	31422.05	694.74	1.00	0.62	211636.8	1.0	211636.8	0.00	1.0
38.80	0.00	0.00	0.0	242998.88	31362.05	694.74	1.00	0.62	211696.8	1.0	211696.8	0.00	1.0
38.82	0.00	0.00	0.0	242998.88	31302.05	694.73	1.00	0.62	211756.8	1.0	211756.8	0.00	1.0
38.83	0.00	0.00	0.0	242998.88	31242.05	694.73	1.00	0.63	211816.8	1.0	211816.8	0.00	1.0
38.85	0.00	0.00	0.0	242998.88	31182.05	694.73	1.00	0.63	211876.8	1.0	211876.8	0.00	1.0
38.87	0.00	0.00	0.0	242998.88	31122.05	694.72	1.00	0.63	211936.8	1.0	211936.8	0.00	1.0
38.88	0.00	0.00	0.0	242998.88	31062.05	694.72	1.00	0.63	211996.8	1.0	211996.8	0.00	1.0
38.90	0.00	0.00	0.0	242998.88	31002.05	694.72	1.00	0.63	212056.8	1.0	212056.8	0.00	1.0
38.92	0.00	0.00	0.0	242998.88	30942.05	694.72	1.00	0.63	212116.8	1.0	212116.8	0.00	1.0
38.93	0.00	0.00	0.0	242998.88	30882.05	694.71	1.00	0.63	212176.8	1.0	212176.8	0.00	1.0
38.95	0.00	0.00	0.0	242998.88	30822.05	694.71	1.00	0.63	212236.8	1.0	212236.8	0.00	1.0
38.97	0.00	0.00	0.0	242998.88	30762.05	694.71	1.00	0.63	212296.8	1.0	212296.8	0.00	1.0
38.98	0.00	0.00	0.0	242998.88	30702.05	694.70	1.00	0.63	212356.8	1.0	212356.8	0.00	1.0
39.00	0.00	0.00	0.0	242998.88	30642.05	694.70	1.00	0.63	212416.8	1.0	212416.8	0.00	1.0
39.02	0.00	0.00	0.0	242998.88	30582.05	694.70	1.00	0.63	212476.8	1.0	212476.8	0.00	1.0
39.03	0.00	0.00	0.0	242998.88	30522.05	694.70	1.00	0.63	212536.8	1.0	212536.8	0.00	1.0
39.05	0.00	0.00	0.0	242998.88	30462.05	694.69	1.00	0.63	212596.8	1.0	212596.8	0.00	1.0
39.07	0.00	0.00	0.0	242998.88	30402.05	694.69	1.00	0.63	212656.8	1.0	212656.8	0.00	1.0
39.08	0.00	0.00	0.0	242998.88	30342.05	694.69	1.00	0.63	212716.8	1.0	212716.8	0.00	1.0
39.10	0.00	0.00	0.0	242998.88	30282.05	694.68	1.00	0.63	212776.8	1.0	212776.8	0.00	1.0
39.12	0.00	0.00	0.0	242998.88	30222.05	694.68	1.00	0.63	212836.8	1.0	212836.8	0.00	1.0
39.13	0.00	0.00	0.0	242998.88	30162.05	694.68	1.00	0.63	212896.8	1.0	212896.8	0.00	1.0
39.15	0.00	0.00	0.0	242998.88	30102.05	694.68	1.00	0.63	212956.8	1.0	212956.8	0.00	1.0
39.17	0.00	0.00	0.0	242998.88	30042.05	694.67	1.00	0.63	213016.8	1.0	213016.8	0.00	1.0
39.18	0.00	0.00	0.0	242998.88	29982.05	694.67	1.00	0.63	213076.8	1.0	213076.8	0.00	1.0
39.20	0.00	0.00	0.0	242998.88	29922.05	694.67	1.00	0.64	213136.8	1.0	213136.8	0.00	1.0
39.22	0.00	0.00	0.0	242998.88	29862.05	694.66	1.00	0.64	213196.8	1.0	213196.8	0.00	1.0
39.23	0.00	0.00	0.0	242998.88	29802.05	694.66	1.00	0.64	213256.8	1.0	213256.8	0.00	1.0
39.25	0.00	0.00	0.0	242998.88	29742.05	694.66	1.00	0.64	213316.8	1.0	213316.8	0.00	1.0
39.27	0.00	0.00	0.0	242998.88	29682.05	694.66	1.00	0.64	213376.8	1.0	213376.8	0.00	1.0
39.28	0.00	0.00	0.0	242998.88	29622.05	694.65	1.00	0.64	213436.8	1.0	213436.8	0.00	1.0
39.30	0.00	0.00	0.0	242998.88	29562.05	694.65	1.00	0.64	213496.8	1.0	213496.8	0.00	1.0
39.32	0.00	0.00	0.0	242998.88	29502.05	694.65	1.00	0.64	213556.8	1.0	213556.8	0.00	1.0
39.33	0.00	0.00	0.0	242998.88	29442.05	694.64	1.00	0.64	213616.8	1.0	213616.8	0.00	1.0
39.35	0.00	0.00	0.0	242998.88	29382.05	694.64	1.00	0.64	213676.8	1.0	213676.8	0.00	1.0
39.37	0.00	0.00	0.0	242998.88	29322.05	694.64	1.00	0.64	213736.8	1.0	213736.8	0.00	1.0
39.38	0.00	0.00	0.0	242998.88	29262.05	694.64	1.00	0.64	213796.8	1.0	213796.8	0.00	1.0
39.40	0.00	0.00	0.0	242998.88	29202.05	694.63	1.00	0.64	213856.8	1.0	213856.8	0.00	1.0
39.42	0.00	0.00	0.0	242998.88	29142.05	694.63	1.00	0.64	213916.8	1.0	213916.8	0.00	1.0
39.43	0.00	0.00	0.0	242998.88	29082.05	694.63	1.00	0.64	213976.8	1.0	213976.8	0.00	1.0
39.45	0.00	0.00	0.0	242998.88	29022.05	694.62	1.00	0.64	214036.8	1.0	214036.8	0.00	1.0
39.47	0.00	0.00	0.0	242998.88	28962.05	694.62	1.00	0.64	214096.8	1.0	214096.8	0.00	1.0
39.48	0.00	0.00	0.0	242998.88	28902.05	694.62	1.00	0.64	214156.8	1.0	214156.8	0.00	1.0
39.50	0.00	0.00	0.0	242998.88	28842.05	694.62	1.00	0.64	214216.8	1.0	214216.8	0.00	1.0
39.52	0.00	0.00	0.0	242998.88	28782.05	694.61	1.00	0.64	214276.8	1.0	214276.8	0.00	1.0
39.53	0.00	0.00	0.0	242998.88	28722.05	694.61	1.00	0.64	214336.8	1.0	214336.8	0.00	1.0
39.55	0.00	0.00	0.0	242998.88	28662.05	694.61	1.00	0.65	214396.8	1.0	214396.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	242998.88	28602.05	694.60	1.00	0.65	214456.8	1.0	214456.8	0.00	1.0
39.58	0.00	0.00	0.0	242998.88	28542.05	694.60	1.00	0.65	214516.8	1.0	214516.8	0.00	1.0
39.60	0.00	0.00	0.0	242998.88	28482.05	694.60	1.00	0.65	214576.8	1.0	214576.8	0.00	1.0
39.62	0.00	0.00	0.0	242998.88	28422.05	694.60	1.00	0.65	214636.8	1.0	214636.8	0.00	1.0
39.63	0.00	0.00	0.0	242998.88	28362.05	694.59	1.00	0.65	214696.8	1.0	214696.8	0.00	1.0
39.65	0.00	0.00	0.0	242998.88	28302.05	694.59	1.00	0.65	214756.8	1.0	214756.8	0.00	1.0
39.67	0.00	0.00	0.0	242998.88	28242.05	694.59	1.00	0.65	214816.8	1.0	214816.8	0.00	1.0
39.68	0.00	0.00	0.0	242998.88	28182.05	694.58	1.00	0.65	214876.8	1.0	214876.8	0.00	1.0
39.70	0.00	0.00	0.0	242998.88	28122.05	694.58	1.00	0.65	214936.8	1.0	214936.8	0.00	1.0
39.72	0.00	0.00	0.0	242998.88	28062.05	694.58	1.00	0.65	214996.8	1.0	214996.8	0.00	1.0
39.73	0.00	0.00	0.0	242998.88	28002.05	694.58	1.00	0.65	215056.8	1.0	215056.8	0.00	1.0
39.75	0.00	0.00	0.0	242998.88	27942.05	694.57	1.00	0.65	215116.8	1.0	215116.8	0.00	1.0
39.77	0.00	0.00	0.0	242998.88	27882.05	694.57	1.00	0.65	215176.8	1.0	215176.8	0.00	1.0
39.78	0.00	0.00	0.0	242998.88	27822.05	694.57	1.00	0.65	215236.8	1.0	215236.8	0.00	1.0
39.80	0.00	0.00	0.0	242998.88	27762.05	694.56	1.00	0.65	215296.8	1.0	215296.8	0.00	1.0
39.82	0.00	0.00	0.0	242998.88	27702.05	694.56	1.00	0.65	215356.8	1.0	215356.8	0.00	1.0
39.83	0.00	0.00	0.0	242998.88	27642.05	694.56	1.00	0.65	215416.8	1.0	215416.8	0.00	1.0
39.85	0.00	0.00	0.0	242998.88	27582.05	694.56	1.00	0.65	215476.8	1.0	215476.8	0.00	1.0
39.87	0.00	0.00	0.0	242998.88	27522.05	694.55	1.00	0.66	215536.8	1.0	215536.8	0.00	1.0
39.88	0.00	0.00	0.0	242998.88	27462.05	694.55	1.00	0.66	215596.8	1.0	215596.8	0.00	1.0
39.90	0.00	0.00	0.0	242998.88	27402.05	694.55	1.00	0.66	215656.8	1.0	215656.8	0.00	1.0
39.92	0.00	0.00	0.0	242998.88	27342.05	694.54	1.00	0.66	215716.8	1.0	215716.8	0.00	1.0
39.93	0.00	0.00	0.0	242998.88	27282.05	694.54	1.00	0.66	215776.8	1.0	215776.8	0.00	1.0
39.95	0.00	0.00	0.0	242998.88	27222.05	694.54	1.00	0.66	215836.8	1.0	215836.8	0.00	1.0
39.97	0.00	0.00	0.0	242998.88	27162.05	694.54	1.00	0.66	215896.8	1.0	215896.8	0.00	1.0
39.98	0.00	0.00	0.0	242998.88	27102.05	694.53	1.00	0.66	215956.8	1.0	215956.8	0.00	1.0
40.00	0.00	0.00	0.0	242998.88	27042.05	694.53	1.00	0.66	216016.8	1.0	216016.8	0.00	1.0
40.02	0.00	0.00	0.0	242998.88	26982.05	694.53	1.00	0.66	216076.8	1.0	216076.8	0.00	1.0
40.03	0.00	0.00	0.0	242998.88	26922.05	694.52	1.00	0.66	216136.8	1.0	216136.8	0.00	1.0
40.05	0.00	0.00	0.0	242998.88	26862.05	694.52	1.00	0.66	216196.8	1.0	216196.8	0.00	1.0
40.07	0.00	0.00	0.0	242998.88	26802.05	694.52	1.00	0.66	216256.8	1.0	216256.8	0.00	1.0
40.08	0.00	0.00	0.0	242998.88	26742.05	694.52	1.00	0.66	216316.8	1.0	216316.8	0.00	1.0
40.10	0.00	0.00	0.0	242998.88	26682.05	694.51	1.00	0.66	216376.8	1.0	216376.8	0.00	1.0
40.12	0.00	0.00	0.0	242998.88	26622.05	694.51	1.00	0.66	216436.8	1.0	216436.8	0.00	1.0
40.13	0.00	0.00	0.0	242998.88	26562.05	694.51	1.00	0.66	216496.8	1.0	216496.8	0.00	1.0
40.15	0.00	0.00	0.0	242998.88	26502.05	694.50	1.00	0.66	216556.8	1.0	216556.8	0.00	1.0
40.17	0.00	0.00	0.0	242998.88	26442.05	694.50	1.00	0.66	216616.8	1.0	216616.8	0.00	1.0
40.18	0.00	0.00	0.0	242998.88	26382.05	694.50	1.00	0.67	216676.8	1.0	216676.8	0.00	1.0
40.20	0.00	0.00	0.0	242998.88	26322.05	694.50	1.00	0.67	216736.8	1.0	216736.8	0.00	1.0
40.22	0.00	0.00	0.0	242998.88	26262.05	694.49	1.00	0.67	216796.8	1.0	216796.8	0.00	1.0
40.23	0.00	0.00	0.0	242998.88	26202.05	694.49	1.00	0.67	216856.8	1.0	216856.8	0.00	1.0
40.25	0.00	0.00	0.0	242998.88	26142.05	694.49	1.00	0.67	216916.8	1.0	216916.8	0.00	1.0
40.27	0.00	0.00	0.0	242998.88	26082.05	694.48	1.00	0.67	216976.8	1.0	216976.8	0.00	1.0
40.28	0.00	0.00	0.0	242998.88	26022.05	694.48	1.00	0.67	217036.8	1.0	217036.8	0.00	1.0
40.30	0.00	0.00	0.0	242998.88	25962.05	694.48	1.00	0.67	217096.8	1.0	217096.8	0.00	1.0
40.32	0.00	0.00	0.0	242998.88	25902.05	694.48	1.00	0.67	217156.8	1.0	217156.8	0.00	1.0
40.33	0.00	0.00	0.0	242998.88	25842.05	694.47	1.00	0.67	217216.8	1.0	217216.8	0.00	1.0
40.35	0.00	0.00	0.0	242998.88	25782.05	694.47	1.00	0.67	217276.8	1.0	217276.8	0.00	1.0
40.37	0.00	0.00	0.0	242998.88	25722.05	694.47	1.00	0.67	217336.8	1.0	217336.8	0.00	1.0
40.38	0.00	0.00	0.0	242998.88	25662.05	694.46	1.00	0.67	217396.8	1.0	217396.8	0.00	1.0
40.40	0.00	0.00	0.0	242998.88	25602.05	694.46	1.00	0.67	217456.8	1.0	217456.8	0.00	1.0
40.42	0.00	0.00	0.0	242998.88	25542.05	694.46	1.00	0.67	217516.8	1.0	217516.8	0.00	1.0
40.43	0.00	0.00	0.0	242998.88	25482.05	694.46	1.00	0.67	217576.8	1.0	217576.8	0.00	1.0
40.45	0.00	0.00	0.0	242998.88	25422.05	694.45	1.00	0.67	217636.8	1.0	217636.8	0.00	1.0
40.47	0.00	0.00	0.0	242998.88	25362.05	694.45	1.00	0.67	217696.8	1.0	217696.8	0.00	1.0
40.48	0.00	0.00	0.0	242998.88	25302.05	694.45	1.00	0.68	217756.8	1.0	217756.8	0.00	1.0
40.50	0.00	0.00	0.0	242998.88	25242.05	694.44	1.00	0.68	217816.8	1.0	217816.8	0.00	1.0
40.52	0.00	0.00	0.0	242998.88	25182.05	694.44	1.00	0.68	217876.8	1.0	217876.8	0.00	1.0
40.53	0.00	0.00	0.0	242998.88	25122.05	694.44	1.00	0.68	217936.8	1.0	217936.8	0.00	1.0
40.55	0.00	0.00	0.0	242998.88	25062.05	694.44	1.00	0.68	217996.8	1.0	217996.8	0.00	1.0
40.57	0.00	0.00	0.0	242998.88	25002.05	694.43	1.00	0.68	218056.8	1.0	218056.8	0.00	1.0
40.58	0.00	0.00	0.0	242998.88	24942.05	694.43	1.00	0.68	218116.8	1.0	218116.8	0.00	1.0
40.60	0.00	0.00	0.0	242998.88	24882.05	694.43	1.00	0.68	218176.8	1.0	218176.8	0.00	1.0
40.62	0.00	0.00	0.0	242998.88	24822.05	694.42	1.00	0.68	218236.8	1.0	218236.8	0.00	1.0
40.63	0.00	0.00	0.0	242998.88	24762.05	694.42	1.00	0.68	218296.8	1.0	218296.8	0.00	1.0
40.65	0.00	0.00	0.0	242998.88	24702.05	694.42	1.00	0.68	218356.8	1.0	218356.8	0.00	1.0
40.67	0.00	0.00	0.0	242998.88	24642.05	694.42	1.00	0.68	218416.8	1.0	218416.8	0.00	1.0
40.68	0.00	0.00	0.0	242998.88	24582.05	694.41	1.00	0.68	218476.8	1.0	218476.8	0.00	1.0
40.70	0.00	0.00	0.0	242998.88	24522.05	694.41	1.00	0.68	218536.8	1.0	218536.8	0.00	1.0
40.72	0.00	0.00	0.0	242998.88	24462.05	694.41	1.00	0.68	218596.8	1.0	218596.8	0.00	1.0
40.73	0.00	0.00	0.0	242998.88	24402.05	694.40	1.00	0.68	218656.8	1.0	218656.8	0.00	1.0
40.75	0.00	0.00	0.0	242998.88	24342.05	694.40	1.00	0.68	218716.8	1.0	218716.8	0.00	1.0
40.77	0.00	0.00	0.0	242998.88	24282.05	694.40	1.00	0.69	218776.8	1.0	218776.8	0.00	1.0
40.78	0.00	0.00	0.0	242998.88	24222.05	694.40	1.00	0.69	218836.8	1.0	218836.8	0.00	1.0
40.80	0.00	0.00	0.0	242998.88	24162.05	694.39	1.00	0.69	218896.8	1.0	218896.8	0.00	1.0
40.82	0.00	0.00	0.0	242998.88	24102.05	694.39	1.00	0.69	218956.8	1.0	218956.8	0.00	1.0
40.83	0.00	0.00	0.0	242998.88	24042.05	694.39	1.00	0.69	219016.8	1.0	219016.8	0.00	1.0
40.85	0.00	0.00	0.0	242998.88	23982.05	694.38	1.00	0.69	219076.8	1.0	219076.8	0.00	1.0
40.87	0.00	0.00	0.0	242998.88	23922.05	694.38	1.00	0.69	219136.8	1.0	219136.8	0.00	1.0
40.88	0.00	0.00	0.0	242998.88	23862.05	694.38	1.00	0.69	219196.8	1.0	219196.8	0.00	1.0
40.90	0.00	0.00	0.0	242998.88	23802.05	694.38	1.00	0.69	219256.8	1.0	219256.8	0.00	1.0
40.92	0.00	0.00	0.0	242998.88	23742.05	694.37	1.00	0.69	219316.8	1.0	219316.8	0.00	1.0
40.93	0.00	0.00	0.0	242998.88	23682.05	694.37	1.00	0.69	219376.8	1.0	219376.8	0.00	1.0
40.95	0.00	0.00	0.0	242998.88	23622.05	694.37	1.00	0.69	219436.8	1.0	219436.8	0.00	1.0
40.97	0.00	0.00	0.0	242998.88	23562.05	694.36	1.00	0.69	219496.8	1.0	219496.8	0.00	1.0
40.98	0.00	0.00	0.0	242998.88	23502.05	694.36	1.00	0.69	219556.8	1.0	219556.8	0.00	1.0
41.00	0.00	0.00	0.0	242998.88	23442.05	694.36	1.00	0.69	219616.8	1.0	219616.8	0.00	1.0
41.02	0.00	0.00	0.0	242998.88	23382.05	694.36	1.00	0.69	219676.8	1.0	219676.8	0.00	1.0
41.03	0.00	0.00	0.0	242998.88	23322.05	694.35	1.00	0.69	219736.8	1.0	219736.8	0.00	1.0
41.05	0.00	0.00	0.0	242998.88	23262.05	694.35	1.00	0.70	219796.8	1.0	219796.8	0.00	1.0
41.07	0.00	0.00	0.0	242998.88	23202.05	694.35	1.00	0.70	219856.8	1.0	219856.8	0.00	1.0
41.08	0.00	0.00	0.0	242998.88	23142.05	694.34	1.00	0.70	219916.8	1.0	219916.8	0.00	1.0
41.10	0.00	0.00	0.0	242998.88	23082.05	694.34	1.00	0.70	219976.8	1.0	219976.8	0.00	1.0
41.12	0.00	0.00	0.0	242998.88	23022.05	694.34	1.00	0.70	220036.8	1.0	220036.8	0.00	1.0
41.13	0.00	0.00	0.0	242998.88	22962.05	694.34	1.00	0.70	220096.8	1.0	220096.8	0.00	1.0
41.15	0.00	0.00	0.0	242998.88	22902.05	694.33	1.00	0.70	220156.8	1.0	220156.8	0.00	1.0
41.17	0.00	0.00	0.0	242998.88	22842.05	694.33	1.00	0.70	220216.8	1.0	220216.8	0.00	1.0
41.18	0.00	0.00	0.0	242998.88	22782.05	694.33	1.00	0.70	220276.8	1.0	220276.8	0.00	1.0
41.20	0.00	0.00	0.0	242998.88	22722.05	694.32	1.00	0.70	220336.8	1.0	220336.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	242998.88	22662.05	694.32	1.00	0.70	220396.8	1.0	220396.8	0.00	1.0
41.23	0.00	0.00	0.0	242998.88	22602.05	694.32	1.00	0.70	220456.8	1.0	220456.8	0.00	1.0
41.25	0.00	0.00	0.0	242998.88	22542.05	694.32	1.00	0.70	220516.8	1.0	220516.8	0.00	1.0
41.27	0.00	0.00	0.0	242998.88	22482.05	694.31	1.00	0.70	220576.8	1.0	220576.8	0.00	1.0
41.28	0.00	0.00	0.0	242998.88	22422.05	694.31	1.00	0.70	220636.8	1.0	220636.8	0.00	1.0
41.30	0.00	0.00	0.0	242998.88	22362.05	694.31	1.00	0.71	220696.8	1.0	220696.8	0.00	1.0
41.32	0.00	0.00	0.0	242998.88	22302.05	694.30	1.00	0.71	220756.8	1.0	220756.8	0.00	1.0
41.33	0.00	0.00	0.0	242998.88	22242.05	694.30	1.00	0.71	220816.8	1.0	220816.8	0.00	1.0
41.35	0.00	0.00	0.0	242998.88	22182.05	694.30	1.00	0.71	220876.8	1.0	220876.8	0.00	1.0
41.37	0.00	0.00	0.0	242998.88	22122.05	694.29	1.00	0.71	220936.8	1.0	220936.8	0.00	1.0
41.38	0.00	0.00	0.0	242998.88	22062.05	694.29	1.00	0.71	220996.8	1.0	220996.8	0.00	1.0
41.40	0.00	0.00	0.0	242998.88	22002.05	694.29	1.00	0.71	221056.8	1.0	221056.8	0.00	1.0
41.42	0.00	0.00	0.0	242998.88	21942.05	694.29	1.00	0.71	221116.8	1.0	221116.8	0.00	1.0
41.43	0.00	0.00	0.0	242998.88	21882.05	694.28	1.00	0.71	221176.8	1.0	221176.8	0.00	1.0
41.45	0.00	0.00	0.0	242998.88	21822.05	694.28	1.00	0.71	221236.8	1.0	221236.8	0.00	1.0
41.47	0.00	0.00	0.0	242998.88	21762.05	694.28	1.00	0.71	221296.8	1.0	221296.8	0.00	1.0
41.48	0.00	0.00	0.0	242998.88	21702.05	694.27	1.00	0.71	221356.8	1.0	221356.8	0.00	1.0
41.50	0.00	0.00	0.0	242998.88	21642.05	694.27	1.00	0.71	221416.8	1.0	221416.8	0.00	1.0
41.52	0.00	0.00	0.0	242998.88	21582.05	694.27	1.00	0.71	221476.8	1.0	221476.8	0.00	1.0
41.53	0.00	0.00	0.0	242998.88	21522.05	694.27	1.00	0.71	221536.8	1.0	221536.8	0.00	1.0
41.55	0.00	0.00	0.0	242998.88	21462.05	694.26	1.00	0.71	221596.8	1.0	221596.8	0.00	1.0
41.57	0.00	0.00	0.0	242998.88	21402.05	694.26	1.00	0.72	221656.8	1.0	221656.8	0.00	1.0
41.58	0.00	0.00	0.0	242998.88	21342.05	694.26	1.00	0.72	221716.8	1.0	221716.8	0.00	1.0
41.60	0.00	0.00	0.0	242998.88	21282.05	694.25	1.00	0.72	221776.8	1.0	221776.8	0.00	1.0
41.62	0.00	0.00	0.0	242998.88	21222.05	694.25	1.00	0.72	221836.8	1.0	221836.8	0.00	1.0
41.63	0.00	0.00	0.0	242998.88	21162.05	694.25	1.00	0.72	221896.8	1.0	221896.8	0.00	1.0
41.65	0.00	0.00	0.0	242998.88	21102.05	694.25	1.00	0.72	221956.8	1.0	221956.8	0.00	1.0
41.67	0.00	0.00	0.0	242998.88	21042.05	694.24	1.00	0.72	222016.8	1.0	222016.8	0.00	1.0
41.68	0.00	0.00	0.0	242998.88	20982.05	694.24	1.00	0.72	222076.8	1.0	222076.8	0.00	1.0
41.70	0.00	0.00	0.0	242998.88	20922.05	694.24	1.00	0.72	222136.8	1.0	222136.8	0.00	1.0
41.72	0.00	0.00	0.0	242998.88	20862.05	694.23	1.00	0.72	222196.8	1.0	222196.8	0.00	1.0
41.73	0.00	0.00	0.0	242998.88	20802.05	694.23	1.00	0.72	222256.8	1.0	222256.8	0.00	1.0
41.75	0.00	0.00	0.0	242998.88	20742.05	694.23	1.00	0.72	222316.8	1.0	222316.8	0.00	1.0
41.77	0.00	0.00	0.0	242998.88	20682.05	694.23	1.00	0.72	222376.8	1.0	222376.8	0.00	1.0
41.78	0.00	0.00	0.0	242998.88	20622.05	694.22	1.00	0.72	222436.8	1.0	222436.8	0.00	1.0
41.80	0.00	0.00	0.0	242998.88	20562.05	694.22	1.00	0.73	222496.8	1.0	222496.8	0.00	1.0
41.82	0.00	0.00	0.0	242998.88	20502.05	694.22	1.00	0.73	222556.8	1.0	222556.8	0.00	1.0
41.83	0.00	0.00	0.0	242998.88	20442.05	694.21	1.00	0.73	222616.8	1.0	222616.8	0.00	1.0
41.85	0.00	0.00	0.0	242998.88	20382.05	694.21	1.00	0.73	222676.8	1.0	222676.8	0.00	1.0
41.87	0.00	0.00	0.0	242998.88	20322.05	694.21	1.00	0.73	222736.8	1.0	222736.8	0.00	1.0
41.88	0.00	0.00	0.0	242998.88	20262.05	694.21	1.00	0.73	222796.8	1.0	222796.8	0.00	1.0
41.90	0.00	0.00	0.0	242998.88	20202.05	694.20	1.00	0.73	222856.8	1.0	222856.8	0.00	1.0
41.92	0.00	0.00	0.0	242998.88	20142.05	694.20	1.00	0.73	222916.8	1.0	222916.8	0.00	1.0
41.93	0.00	0.00	0.0	242998.88	20082.05	694.20	1.00	0.73	222976.8	1.0	222976.8	0.00	1.0
41.95	0.00	0.00	0.0	242998.88	20022.05	694.19	1.00	0.73	223036.8	1.0	223036.8	0.00	1.0
41.97	0.00	0.00	0.0	242998.88	19962.05	694.19	1.00	0.73	223096.8	1.0	223096.8	0.00	1.0
41.98	0.00	0.00	0.0	242998.88	19902.05	694.19	1.00	0.73	223156.8	1.0	223156.8	0.00	1.0
42.00	0.00	0.00	0.0	242998.88	19842.05	694.19	1.00	0.73	223216.8	1.0	223216.8	0.00	1.0
42.02	0.00	0.00	0.0	242998.88	19782.05	694.18	1.00	0.73	223276.8	1.0	223276.8	0.00	1.0
42.03	0.00	0.00	0.0	242998.88	19722.05	694.18	1.00	0.74	223336.8	1.0	223336.8	0.00	1.0
42.05	0.00	0.00	0.0	242998.88	19662.05	694.18	1.00	0.74	223396.8	1.0	223396.8	0.00	1.0
42.07	0.00	0.00	0.0	242998.88	19602.05	694.17	1.00	0.74	223456.8	1.0	223456.8	0.00	1.0
42.08	0.00	0.00	0.0	242998.88	19542.05	694.17	1.00	0.74	223516.8	1.0	223516.8	0.00	1.0
42.10	0.00	0.00	0.0	242998.88	19482.05	694.17	1.00	0.74	223576.8	1.0	223576.8	0.00	1.0
42.12	0.00	0.00	0.0	242998.88	19422.05	694.17	1.00	0.74	223636.8	1.0	223636.8	0.00	1.0
42.13	0.00	0.00	0.0	242998.88	19362.05	694.16	1.00	0.74	223696.8	1.0	223696.8	0.00	1.0
42.15	0.00	0.00	0.0	242998.88	19302.05	694.16	1.00	0.74	223756.8	1.0	223756.8	0.00	1.0
42.17	0.00	0.00	0.0	242998.88	19242.05	694.16	1.00	0.74	223816.8	1.0	223816.8	0.00	1.0
42.18	0.00	0.00	0.0	242998.88	19182.05	694.15	1.00	0.74	223876.8	1.0	223876.8	0.00	1.0
42.20	0.00	0.00	0.0	242998.88	19122.05	694.15	1.00	0.74	223936.8	1.0	223936.8	0.00	1.0
42.22	0.00	0.00	0.0	242998.88	19062.05	694.15	1.00	0.74	223996.8	1.0	223996.8	0.00	1.0
42.23	0.00	0.00	0.0	242998.88	19002.05	694.15	1.00	0.74	224056.8	1.0	224056.8	0.00	1.0
42.25	0.00	0.00	0.0	242998.88	18942.05	694.14	1.00	0.75	224116.8	1.0	224116.8	0.00	1.0
42.27	0.00	0.00	0.0	242998.88	18882.05	694.14	1.00	0.75	224176.8	1.0	224176.8	0.00	1.0
42.28	0.00	0.00	0.0	242998.88	18822.05	694.14	1.00	0.75	224236.8	1.0	224236.8	0.00	1.0
42.30	0.00	0.00	0.0	242998.88	18762.05	694.13	1.00	0.75	224296.8	1.0	224296.8	0.00	1.0
42.32	0.00	0.00	0.0	242998.88	18702.05	694.13	1.00	0.75	224356.8	1.0	224356.8	0.00	1.0
42.33	0.00	0.00	0.0	242998.88	18642.05	694.13	1.00	0.75	224416.8	1.0	224416.8	0.00	1.0
42.35	0.00	0.00	0.0	242998.88	18582.05	694.13	1.00	0.75	224476.8	1.0	224476.8	0.00	1.0
42.37	0.00	0.00	0.0	242998.88	18522.05	694.12	1.00	0.75	224536.8	1.0	224536.8	0.00	1.0
42.38	0.00	0.00	0.0	242998.88	18462.05	694.12	1.00	0.75	224596.8	1.0	224596.8	0.00	1.0
42.40	0.00	0.00	0.0	242998.88	18402.05	694.12	1.00	0.75	224656.8	1.0	224656.8	0.00	1.0
42.42	0.00	0.00	0.0	242998.88	18342.05	694.11	1.00	0.75	224716.8	1.0	224716.8	0.00	1.0
42.43	0.00	0.00	0.0	242998.88	18282.05	694.11	1.00	0.75	224776.8	1.0	224776.8	0.00	1.0
42.45	0.00	0.00	0.0	242998.88	18222.05	694.11	1.00	0.75	224836.8	1.0	224836.8	0.00	1.0
42.47	0.00	0.00	0.0	242998.88	18162.05	694.11	1.00	0.76	224896.8	1.0	224896.8	0.00	1.0
42.48	0.00	0.00	0.0	242998.88	18102.05	694.10	1.00	0.76	224956.8	1.0	224956.8	0.00	1.0
42.50	0.00	0.00	0.0	242998.88	18042.05	694.10	1.00	0.76	225016.8	1.0	225016.8	0.00	1.0
42.52	0.00	0.00	0.0	242998.88	17982.05	694.10	1.00	0.76	225076.8	1.0	225076.8	0.00	1.0
42.53	0.00	0.00	0.0	242998.88	17922.05	694.09	1.00	0.76	225136.8	1.0	225136.8	0.00	1.0
42.55	0.00	0.00	0.0	242998.88	17862.05	694.09	1.00	0.76	225196.8	1.0	225196.8	0.00	1.0
42.57	0.00	0.00	0.0	242998.88	17802.05	694.09	1.00	0.76	225256.8	1.0	225256.8	0.00	1.0
42.58	0.00	0.00	0.0	242998.88	17742.05	694.09	1.00	0.76	225316.8	1.0	225316.8	0.00	1.0
42.60	0.00	0.00	0.0	242998.88	17682.05	694.08	1.00	0.76	225376.8	1.0	225376.8	0.00	1.0
42.62	0.00	0.00	0.0	242998.88	17622.05	694.08	1.00	0.76	225436.8	1.0	225436.8	0.00	1.0
42.63	0.00	0.00	0.0	242998.88	17562.05	694.08	1.00	0.76	225496.8	1.0	225496.8	0.00	1.0
42.65	0.00	0.00	0.0	242998.88	17502.05	694.07	1.00	0.76	225556.8	1.0	225556.8	0.00	1.0
42.67	0.00	0.00	0.0	242998.88	17442.05	694.07	1.00	0.77	225616.8	1.0	225616.8	0.00	1.0
42.68	0.00	0.00	0.0	242998.88	17382.05	694.07	1.00	0.77	225676.8	1.0	225676.8	0.00	1.0
42.70	0.00	0.00	0.0	242998.88	17322.05	694.07	1.00	0.77	225736.8	1.0	225736.8	0.00	1.0
42.72	0.00	0.00	0.0	242998.88	17262.05	694.06	1.00	0.77	225796.8	1.0	225796.8	0.00	1.0
42.73	0.00	0.00	0.0	242998.88	17202.05	694.06	1.00	0.77	225856.8	1.0	225856.8	0.00	1.0
42.75	0.00	0.00	0.0	242998.88	17142.05	694.06	1.00	0.77	225916.8	1.0	225916.8	0.00	1.0
42.77	0.00	0.00	0.0	242998.88	17082.05	694.05	1.00	0.77	225976.8	1.0	225976.8	0.00	1.0
42.78	0.00	0.00	0.0	242998.88	17022.05	694.05	1.00	0.77	226036.8	1.0	226036.8	0.00	1.0
42.80	0.00	0.00	0.0	242998.88	16962.05	694.05	1.00	0.77	226096.8	1.0	226096.8	0.00	1.0
42.82	0.00	0.00	0.0	242998.88	16902.05	694.05	1.00	0.77	226156.8	1.0	226156.8	0.00	1.0
42.83	0.00	0.00	0.0	242998.88	16842.05	694.04	1.00	0.77	226216.8	1.0	226216.8	0.00	1.0
42.85	0.00	0.00	0.0	242998.88	16782.05	694.04	1.00	0.77	226276.8	1.0	226276.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	242998.88	16722.05	694.04	1.00	0.78	226336.8	1.0	226336.8	0.00	1.0
42.88	0.00	0.00	0.0	242998.88	16662.05	694.03	1.00	0.78	226396.8	1.0	226396.8	0.00	1.0
42.90	0.00	0.00	0.0	242998.88	16602.05	694.03	1.00	0.78	226456.8	1.0	226456.8	0.00	1.0
42.92	0.00	0.00	0.0	242998.88	16542.05	694.03	1.00	0.78	226516.8	1.0	226516.8	0.00	1.0
42.93	0.00	0.00	0.0	242998.88	16482.05	694.03	1.00	0.78	226576.8	1.0	226576.8	0.00	1.0
42.95	0.00	0.00	0.0	242998.88	16422.05	694.02	1.00	0.78	226636.8	1.0	226636.8	0.00	1.0
42.97	0.00	0.00	0.0	242998.88	16362.05	694.02	1.00	0.78	226696.8	1.0	226696.8	0.00	1.0
42.98	0.00	0.00	0.0	242998.88	16302.05	694.02	1.00	0.78	226756.8	1.0	226756.8	0.00	1.0
43.00	0.00	0.00	0.0	242998.88	16242.05	694.01	1.00	0.78	226816.8	1.0	226816.8	0.00	1.0
43.02	0.00	0.00	0.0	242998.88	16182.05	694.01	1.00	0.78	226876.8	1.0	226876.8	0.00	1.0
43.03	0.00	0.00	0.0	242998.88	16122.05	694.01	1.00	0.78	226936.8	1.0	226936.8	0.00	1.0
43.05	0.00	0.00	0.0	242998.88	16062.05	694.01	1.00	0.78	226996.8	1.0	226996.8	0.00	1.0
43.07	0.00	0.00	0.0	242998.88	16002.05	694.00	1.00	0.79	227056.8	1.0	227056.8	0.00	1.0
43.08	0.00	0.00	0.0	242998.88	15942.05	694.00	1.00	0.79	227116.8	1.0	227116.8	0.00	1.0
43.10	0.00	0.00	0.0	242998.88	15882.05	694.00	1.00	0.79	227176.8	1.0	227176.8	0.00	1.0
43.12	0.00	0.00	0.0	242998.88	15822.05	693.99	1.00	0.79	227236.8	1.0	227236.8	0.00	1.0
43.13	0.00	0.00	0.0	242998.88	15762.05	693.99	1.00	0.79	227296.8	1.0	227296.8	0.00	1.0
43.15	0.00	0.00	0.0	242998.88	15702.05	693.98	1.00	0.80	227356.8	1.0	227356.8	0.00	1.0
43.17	0.00	0.00	0.0	242998.88	15642.05	693.98	1.00	0.80	227416.8	1.0	227416.8	0.00	1.0
43.18	0.00	0.00	0.0	242998.88	15582.05	693.97	1.00	0.80	227476.8	1.0	227476.8	0.00	1.0
43.20	0.00	0.00	0.0	242998.88	15522.05	693.97	1.00	0.80	227536.8	1.0	227536.8	0.00	1.0
43.22	0.00	0.00	0.0	242998.88	15462.05	693.96	1.00	0.81	227596.8	1.0	227596.8	0.00	1.0
43.23	0.00	0.00	0.0	242998.88	15402.05	693.96	1.00	0.81	227656.8	1.0	227656.8	0.00	1.0
43.25	0.00	0.00	0.0	242998.88	15342.05	693.95	1.00	0.81	227716.8	1.0	227716.8	0.00	1.0
43.27	0.00	0.00	0.0	242998.88	15282.05	693.95	1.00	0.81	227776.8	1.0	227776.8	0.00	1.0
43.28	0.00	0.00	0.0	242998.88	15222.05	693.94	1.00	0.82	227836.8	1.0	227836.8	0.00	1.0
43.30	0.00	0.00	0.0	242998.88	15162.05	693.94	1.00	0.82	227896.8	1.0	227896.8	0.00	1.0
43.32	0.00	0.00	0.0	242998.88	15102.05	693.93	1.00	0.82	227956.8	1.0	227956.8	0.00	1.0
43.33	0.00	0.00	0.0	242998.88	15042.05	693.93	1.00	0.82	228016.8	1.0	228016.8	0.00	1.0
43.35	0.00	0.00	0.0	242998.88	14982.05	693.92	1.00	0.83	228076.8	1.0	228076.8	0.00	1.0
43.37	0.00	0.00	0.0	242998.88	14922.05	693.92	1.00	0.83	228136.8	1.0	228136.8	0.00	1.0
43.38	0.00	0.00	0.0	242998.88	14862.05	693.91	1.00	0.83	228196.8	1.0	228196.8	0.00	1.0
43.40	0.00	0.00	0.0	242998.88	14802.05	693.91	1.00	0.83	228256.8	1.0	228256.8	0.00	1.0
43.42	0.00	0.00	0.0	242998.88	14742.05	693.90	1.00	0.84	228316.8	1.0	228316.8	0.00	1.0
43.43	0.00	0.00	0.0	242998.88	14682.05	693.90	1.00	0.84	228376.8	1.0	228376.8	0.00	1.0
43.45	0.00	0.00	0.0	242998.88	14622.05	693.89	1.00	0.84	228436.8	1.0	228436.8	0.00	1.0
43.47	0.00	0.00	0.0	242998.88	14562.05	693.89	1.00	0.84	228496.8	1.0	228496.8	0.00	1.0
43.48	0.00	0.00	0.0	242998.88	14502.05	693.88	1.00	0.85	228556.8	1.0	228556.8	0.00	1.0
43.50	0.00	0.00	0.0	242998.88	14442.05	693.88	1.00	0.85	228616.8	1.0	228616.8	0.00	1.0
43.52	0.00	0.00	0.0	242998.88	14382.05	693.87	1.00	0.85	228676.8	1.0	228676.8	0.00	1.0
43.53	0.00	0.00	0.0	242998.88	14322.05	693.87	1.00	0.85	228736.8	1.0	228736.8	0.00	1.0
43.55	0.00	0.00	0.0	242998.88	14262.05	693.86	1.00	0.86	228796.8	1.0	228796.8	0.00	1.0
43.57	0.00	0.00	0.0	242998.88	14202.05	693.86	1.00	0.86	228856.8	1.0	228856.8	0.00	1.0
43.58	0.00	0.00	0.0	242998.88	14142.05	693.85	1.00	0.86	228916.8	1.0	228916.8	0.00	1.0
43.60	0.00	0.00	0.0	242998.88	14082.05	693.85	1.00	0.86	228976.8	1.0	228976.8	0.00	1.0
43.62	0.00	0.00	0.0	242998.88	14022.05	693.84	1.00	0.87	229036.8	1.0	229036.8	0.00	1.0
43.63	0.00	0.00	0.0	242998.88	13962.05	693.84	1.00	0.87	229096.8	1.0	229096.8	0.00	1.0
43.65	0.00	0.00	0.0	242998.88	13902.05	693.83	1.00	0.87	229156.8	1.0	229156.8	0.00	1.0
43.67	0.00	0.00	0.0	242998.88	13842.05	693.83	1.00	0.87	229216.8	1.0	229216.8	0.00	1.0
43.68	0.00	0.00	0.0	242998.88	13782.05	693.82	1.00	0.88	229276.8	1.0	229276.8	0.00	1.0
43.70	0.00	0.00	0.0	242998.88	13722.05	693.82	1.00	0.88	229336.8	1.0	229336.8	0.00	1.0
43.72	0.00	0.00	0.0	242998.88	13662.05	693.81	1.00	0.88	229396.8	1.0	229396.8	0.00	1.0
43.73	0.00	0.00	0.0	242998.88	13602.05	693.81	1.00	0.89	229456.8	1.0	229456.8	0.00	1.0
43.75	0.00	0.00	0.0	242998.88	13542.05	693.81	1.00	0.89	229516.8	1.0	229516.8	0.00	1.0
43.77	0.00	0.00	0.0	242998.88	13482.05	693.80	1.00	0.89	229576.8	1.0	229576.8	0.00	1.0
43.78	0.00	0.00	0.0	242998.88	13422.05	693.80	1.00	0.89	229636.8	1.0	229636.8	0.00	1.0
43.80	0.00	0.00	0.0	242998.88	13362.05	693.79	1.00	0.90	229696.8	1.0	229696.8	0.00	1.0
43.82	0.00	0.00	0.0	242998.88	13302.05	693.79	1.00	0.90	229756.8	1.0	229756.8	0.00	1.0
43.83	0.00	0.00	0.0	242998.88	13242.05	693.78	1.00	0.90	229816.8	1.0	229816.8	0.00	1.0
43.85	0.00	0.00	0.0	242998.88	13182.05	693.78	1.00	0.91	229876.8	1.0	229876.8	0.00	1.0
43.87	0.00	0.00	0.0	242998.88	13122.05	693.77	1.00	0.91	229936.8	1.0	229936.8	0.00	1.0
43.88	0.00	0.00	0.0	242998.88	13062.05	693.77	1.00	0.91	229996.8	1.0	229996.8	0.00	1.0
43.90	0.00	0.00	0.0	242998.88	13002.05	693.76	1.00	0.91	230056.8	1.0	230056.8	0.00	1.0
43.92	0.00	0.00	0.0	242998.88	12942.05	693.76	1.00	0.92	230116.8	1.0	230116.8	0.00	1.0
43.93	0.00	0.00	0.0	242998.88	12882.05	693.75	1.00	0.92	230176.8	1.0	230176.8	0.00	1.0
43.95	0.00	0.00	0.0	242998.88	12822.05	693.75	1.00	0.92	230236.8	1.0	230236.8	0.00	1.0
43.97	0.00	0.00	0.0	242998.88	12762.05	693.74	1.00	0.93	230296.8	1.0	230296.8	0.00	1.0
43.98	0.00	0.00	0.0	242998.88	12702.05	693.74	1.00	0.93	230356.8	1.0	230356.8	0.00	1.0
44.00	0.00	0.00	0.0	242998.88	12642.05	693.73	1.00	0.93	230416.8	1.0	230416.8	0.00	1.0
44.02	0.00	0.00	0.0	242998.88	12582.05	693.73	1.00	0.94	230476.8	1.0	230476.8	0.00	1.0
44.03	0.00	0.00	0.0	242998.88	12522.05	693.72	1.00	0.94	230536.8	1.0	230536.8	0.00	1.0
44.05	0.00	0.00	0.0	242998.88	12462.05	693.72	1.00	0.94	230596.8	1.0	230596.8	0.00	1.0
44.07	0.00	0.00	0.0	242998.88	12402.05	693.71	1.00	0.94	230656.8	1.0	230656.8	0.00	1.0
44.08	0.00	0.00	0.0	242998.88	12342.05	693.71	1.00	0.95	230716.8	1.0	230716.8	0.00	1.0
44.10	0.00	0.00	0.0	242998.88	12282.05	693.70	1.00	0.95	230776.8	1.0	230776.8	0.00	1.0
44.12	0.00	0.00	0.0	242998.88	12222.05	693.70	1.00	0.95	230836.8	1.0	230836.8	0.00	1.0
44.13	0.00	0.00	0.0	242998.88	12162.05	693.69	1.00	0.96	230896.8	1.0	230896.8	0.00	1.0
44.15	0.00	0.00	0.0	242998.88	12102.05	693.69	1.00	0.96	230956.8	1.0	230956.8	0.00	1.0
44.17	0.00	0.00	0.0	242998.88	12042.05	693.68	1.00	0.96	231016.8	1.0	231016.8	0.00	1.0
44.18	0.00	0.00	0.0	242998.88	11982.05	693.68	1.00	0.97	231076.8	1.0	231076.8	0.00	1.0
44.20	0.00	0.00	0.0	242998.88	11922.05	693.67	1.00	0.97	231136.8	1.0	231136.8	0.00	1.0
44.22	0.00	0.00	0.0	242998.88	11862.05	693.67	1.00	0.97	231196.8	1.0	231196.8	0.00	1.0
44.23	0.00	0.00	0.0	242998.88	11802.05	693.66	1.00	0.98	231256.8	1.0	231256.8	0.00	1.0
44.25	0.00	0.00	0.0	242998.88	11742.05	693.66	1.00	0.98	231316.8	1.0	231316.8	0.00	1.0
44.27	0.00	0.00	0.0	242998.88	11682.05	693.65	1.00	0.98	231376.8	1.0	231376.8	0.00	1.0
44.28	0.00	0.00	0.0	242998.88	11622.05	693.65	1.00	0.99	231436.8	1.0	231436.8	0.00	1.0
44.30	0.00	0.00	0.0	242998.88	11562.05	693.64	1.00	0.99	231496.8	1.0	231496.8	0.00	1.0
44.32	0.00	0.00	0.0	242998.88	11502.05	693.64	1.00	0.99	231556.8	1.0	231556.8	0.00	1.0
44.33	0.00	0.00	0.0	242998.88	11442.05	693.63	1.00	1.00	231616.8	1.0	231616.8	0.00	1.0
44.35	0.00	0.00	0.0	242998.88	11382.05	693.63	1.00	1.00	231676.8	1.0	231676.8	0.00	1.0
44.37	0.00	0.00	0.0	242998.88	11322.05	693.63	1.00	1.00	231736.8	1.0	231736.8	0.00	1.0
44.38	0.00	0.00	0.0	242998.88	11262.05	693.62	1.00	1.01	231796.8	1.0	231796.8	0.00	1.0
44.40	0.00	0.00	0.0	242998.88	11202.05	693.62	1.00	1.01	231856.8	1.0	231856.8	0.00	1.0
44.42	0.00	0.00	0.0	242998.88	11142.05	693.61	1.00	1.01	231916.8	1.0	231916.8	0.00	1.0
44.43	0.00	0.00	0.0	242998.88	11082.05	693.61	1.00	1.02	231976.8	1.0	231976.8	0.00	1.0
44.45	0.00	0.00	0.0	242998.88	11022.05	693.60	1.00	1.02	232036.8	1.0	232036.8	0.00	1.0
44.47	0.00	0.00	0.0	242998.88	10962.05	693.60	1.00	1.02	232096.8	1.0	232096.8	0.00	1.0
44.48	0.00	0.00	0.0	242998.88	10902.05	693.59	1.00	1.03	232156.8	1.0	232156.8	0.00	1.0
44.50	0.00	0.00	0.0	242998.88	10842.05	693.59	1.00	1.03	232216.8	1.0	232216.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	242998.88	10782.05	693.58	1.00	1.04	232276.8	1.0	232276.8	0.00	1.0
44.53	0.00	0.00	0.0	242998.88	10722.05	693.58	1.00	1.04	232336.8	1.0	232336.8	0.00	1.0
44.55	0.00	0.00	0.0	242998.88	10662.05	693.57	1.00	1.04	232396.8	1.0	232396.8	0.00	1.0
44.57	0.00	0.00	0.0	242998.88	10602.05	693.57	1.00	1.05	232456.8	1.0	232456.8	0.00	1.0
44.58	0.00	0.00	0.0	242998.88	10542.05	693.56	1.00	1.05	232516.8	1.0	232516.8	0.00	1.0
44.60	0.00	0.00	0.0	242998.88	10482.05	693.56	1.00	1.05	232576.8	1.0	232576.8	0.00	1.0
44.62	0.00	0.00	0.0	242998.88	10422.05	693.55	1.00	1.06	232636.8	1.0	232636.8	0.00	1.0
44.63	0.00	0.00	0.0	242998.88	10362.05	693.55	1.00	1.06	232696.8	1.0	232696.8	0.00	1.0
44.65	0.00	0.00	0.0	242998.88	10302.05	693.54	1.00	1.07	232756.8	1.0	232756.8	0.00	1.0
44.67	0.00	0.00	0.0	242998.88	10242.05	693.54	1.00	1.07	232816.8	1.0	232816.8	0.00	1.0
44.68	0.00	0.00	0.0	242998.88	10182.05	693.53	1.00	1.07	232876.8	1.0	232876.8	0.00	1.0
44.70	0.00	0.00	0.0	242998.88	10122.05	693.53	1.00	1.08	232936.8	1.0	232936.8	0.00	1.0
44.72	0.00	0.00	0.0	242998.88	10062.05	693.52	1.00	1.08	232996.8	1.0	232996.8	0.00	1.0
44.73	0.00	0.00	0.0	242998.88	10002.05	693.52	1.00	1.08	233056.8	1.0	233056.8	0.00	1.0
44.75	0.00	0.00	0.0	242998.88	9942.05	693.51	1.00	1.09	233116.8	1.0	233116.8	0.00	1.0
44.77	0.00	0.00	0.0	242998.88	9882.05	693.51	1.00	1.09	233176.8	1.0	233176.8	0.00	1.0
44.78	0.00	0.00	0.0	242998.88	9822.05	693.50	1.00	1.10	233236.8	1.0	233236.8	0.00	1.0
44.80	0.00	0.00	0.0	242998.88	9762.05	693.50	1.00	1.10	233296.8	1.0	233296.8	0.00	1.0
44.82	0.00	0.00	0.0	242998.88	9702.05	693.49	1.00	1.10	233356.8	1.0	233356.8	0.00	1.0
44.83	0.00	0.00	0.0	242998.88	9642.05	693.49	1.00	1.11	233416.8	1.0	233416.8	0.00	1.0
44.85	0.00	0.00	0.0	242998.88	9582.05	693.48	1.00	1.11	233476.8	1.0	233476.8	0.00	1.0
44.87	0.00	0.00	0.0	242998.88	9522.05	693.48	1.00	1.12	233536.8	1.0	233536.8	0.00	1.0
44.88	0.00	0.00	0.0	242998.88	9462.05	693.47	1.00	1.12	233596.8	1.0	233596.8	0.00	1.0
44.90	0.00	0.00	0.0	242998.88	9402.05	693.47	1.00	1.13	233656.8	1.0	233656.8	0.00	1.0
44.92	0.00	0.00	0.0	242998.88	9342.05	693.46	1.00	1.13	233716.8	1.0	233716.8	0.00	1.0
44.93	0.00	0.00	0.0	242998.88	9282.05	693.46	1.00	1.13	233776.8	1.0	233776.8	0.00	1.0
44.95	0.00	0.00	0.0	242998.88	9222.05	693.45	1.00	1.14	233836.8	1.0	233836.8	0.00	1.0
44.97	0.00	0.00	0.0	242998.88	9162.05	693.45	1.00	1.14	233896.8	1.0	233896.8	0.00	1.0
44.98	0.00	0.00	0.0	242998.88	9102.05	693.45	1.00	1.15	233956.8	1.0	233956.8	0.00	1.0
45.00	0.00	0.00	0.0	242998.88	9042.05	693.44	1.00	1.15	234016.8	1.0	234016.8	0.00	1.0
45.02	0.00	0.00	0.0	242998.88	8982.05	693.44	1.00	1.16	234076.8	1.0	234076.8	0.00	1.0
45.03	0.00	0.00	0.0	242998.88	8922.05	693.43	1.00	1.16	234136.8	1.0	234136.8	0.00	1.0
45.05	0.00	0.00	0.0	242998.88	8862.05	693.43	1.00	1.16	234196.8	1.0	234196.8	0.00	1.0
45.07	0.00	0.00	0.0	242998.88	8802.05	693.42	1.00	1.17	234256.8	1.0	234256.8	0.00	1.0
45.08	0.00	0.00	0.0	242998.88	8742.05	693.42	1.00	1.17	234316.8	1.0	234316.8	0.00	1.0
45.10	0.00	0.00	0.0	242998.88	8682.05	693.41	1.00	1.18	234376.8	1.0	234376.8	0.00	1.0
45.12	0.00	0.00	0.0	242998.88	8622.05	693.41	1.00	1.18	234436.8	1.0	234436.8	0.00	1.0
45.13	0.00	0.00	0.0	242998.88	8562.05	693.40	1.00	1.19	234496.8	1.0	234496.8	0.00	1.0
45.15	0.00	0.00	0.0	242998.88	8502.05	693.40	1.00	1.19	234556.8	1.0	234556.8	0.00	1.0
45.17	0.00	0.00	0.0	242998.88	8442.05	693.39	1.00	1.20	234616.8	1.0	234616.8	0.00	1.0
45.18	0.00	0.00	0.0	242998.88	8382.05	693.39	1.00	1.20	234676.8	1.0	234676.8	0.00	1.0
45.20	0.00	0.00	0.0	242998.88	8322.05	693.38	1.00	1.20	234736.8	1.0	234736.8	0.00	1.0
45.22	0.00	0.00	0.0	242998.88	8262.05	693.38	1.00	1.21	234796.8	1.0	234796.8	0.00	1.0
45.23	0.00	0.00	0.0	242998.88	8202.05	693.37	1.00	1.21	234856.8	1.0	234856.8	0.00	1.0
45.25	0.00	0.00	0.0	242998.88	8142.05	693.37	1.00	1.22	234916.8	1.0	234916.8	0.00	1.0
45.27	0.00	0.00	0.0	242998.88	8082.05	693.36	1.00	1.22	234976.8	1.0	234976.8	0.00	1.0
45.28	0.00	0.00	0.0	242998.88	8022.05	693.36	1.00	1.23	235036.8	1.0	235036.8	0.00	1.0
45.30	0.00	0.00	0.0	242998.88	7962.05	693.35	1.00	1.23	235096.8	1.0	235096.8	0.00	1.0
45.32	0.00	0.00	0.0	242998.88	7902.05	693.35	1.00	1.24	235156.8	1.0	235156.8	0.00	1.0
45.33	0.00	0.00	0.0	242998.88	7842.05	693.34	1.00	1.24	235216.8	1.0	235216.8	0.00	1.0
45.35	0.00	0.00	0.0	242998.88	7782.05	693.34	1.00	1.25	235276.8	1.0	235276.8	0.00	1.0
45.37	0.00	0.00	0.0	242998.88	7722.05	693.33	1.00	1.25	235336.8	1.0	235336.8	0.00	1.0
45.38	0.00	0.00	0.0	242998.88	7662.05	693.33	1.00	1.26	235396.8	1.0	235396.8	0.00	1.0
45.40	0.00	0.00	0.0	242998.88	7602.05	693.32	1.00	1.26	235456.8	1.0	235456.8	0.00	1.0
45.42	0.00	0.00	0.0	242998.88	7542.05	693.32	1.00	1.27	235516.8	1.0	235516.8	0.00	1.0
45.43	0.00	0.00	0.0	242998.88	7482.05	693.31	1.00	1.27	235576.8	1.0	235576.8	0.00	1.0
45.45	0.00	0.00	0.0	242998.88	7422.05	693.31	1.00	1.28	235636.8	1.0	235636.8	0.00	1.0
45.47	0.00	0.00	0.0	242998.88	7362.05	693.30	1.00	1.28	235696.8	1.0	235696.8	0.00	1.0
45.48	0.00	0.00	0.0	242998.88	7302.05	693.30	1.00	1.29	235756.8	1.0	235756.8	0.00	1.0
45.50	0.00	0.00	0.0	242998.88	7242.05	693.29	1.00	1.29	235816.8	1.0	235816.8	0.00	1.0
45.52	0.00	0.00	0.0	242998.88	7182.05	693.29	1.00	1.30	235876.8	1.0	235876.8	0.00	1.0
45.53	0.00	0.00	0.0	242998.88	7122.05	693.28	1.00	1.30	235936.8	1.0	235936.8	0.00	1.0
45.55	0.00	0.00	0.0	242998.88	7062.05	693.28	1.00	1.31	235996.8	1.0	235996.8	0.00	1.0
45.57	0.00	0.00	0.0	242998.88	7002.05	693.27	1.00	1.32	236056.8	1.0	236056.8	0.00	1.0
45.58	0.00	0.00	0.0	242998.88	6942.05	693.27	1.00	1.32	236116.8	1.0	236116.8	0.00	1.0
45.60	0.00	0.00	0.0	242998.88	6882.05	693.26	1.00	1.33	236176.8	1.0	236176.8	0.00	1.0
45.62	0.00	0.00	0.0	242998.88	6822.05	693.26	1.00	1.33	236236.8	1.0	236236.8	0.00	1.0
45.63	0.00	0.00	0.0	242998.88	6762.05	693.26	1.00	1.34	236296.8	1.0	236296.8	0.00	1.0
45.65	0.00	0.00	0.0	242998.88	6702.05	693.25	1.00	1.34	236356.8	1.0	236356.8	0.00	1.0
45.67	0.00	0.00	0.0	242998.88	6642.05	693.25	1.00	1.35	236416.8	1.0	236416.8	0.00	1.0
45.68	0.00	0.00	0.0	242998.88	6582.05	693.24	1.00	1.35	236476.8	1.0	236476.8	0.00	1.0
45.70	0.00	0.00	0.0	242998.88	6522.05	693.24	1.00	1.36	236536.8	1.0	236536.8	0.00	1.0
45.72	0.00	0.00	0.0	242998.88	6462.05	693.23	1.00	1.37	236596.8	1.0	236596.8	0.00	1.0
45.73	0.00	0.00	0.0	242998.88	6402.05	693.23	1.00	1.37	236656.8	1.0	236656.8	0.00	1.0
45.75	0.00	0.00	0.0	242998.88	6342.05	693.22	1.00	1.38	236716.8	1.0	236716.8	0.00	1.0
45.77	0.00	0.00	0.0	242998.88	6282.05	693.22	1.00	1.38	236776.8	1.0	236776.8	0.00	1.0
45.78	0.00	0.00	0.0	242998.88	6222.05	693.21	1.00	1.39	236836.8	1.0	236836.8	0.00	1.0
45.80	0.00	0.00	0.0	242998.88	6162.05	693.21	1.00	1.39	236896.8	1.0	236896.8	0.00	1.0
45.82	0.00	0.00	0.0	242998.88	6102.05	693.20	1.00	1.40	236956.8	1.0	236956.8	0.00	1.0
45.83	0.00	0.00	0.0	242998.88	6042.05	693.20	1.00	1.41	237016.8	1.0	237016.8	0.00	1.0
45.85	0.00	0.00	0.0	242998.88	5982.05	693.19	1.00	1.41	237076.8	1.0	237076.8	0.00	1.0
45.87	0.00	0.00	0.0	242998.88	5922.05	693.19	1.00	1.42	237136.8	1.0	237136.8	0.00	1.0
45.88	0.00	0.00	0.0	242998.88	5862.05	693.18	1.00	1.43	237196.8	1.0	237196.8	0.00	1.0
45.90	0.00	0.00	0.0	242998.88	5802.05	693.18	1.00	1.43	237256.8	1.0	237256.8	0.00	1.0
45.92	0.00	0.00	0.0	242998.88	5742.05	693.17	1.00	1.44	237316.8	1.0	237316.8	0.00	1.0
45.93	0.00	0.00	0.0	242998.88	5682.05	693.17	1.00	1.44	237376.8	1.0	237376.8	0.00	1.0
45.95	0.00	0.00	0.0	242998.88	5622.05	693.16	1.00	1.45	237436.8	1.0	237436.8	0.00	1.0
45.97	0.00	0.00	0.0	242998.88	5562.05	693.16	1.00	1.46	237496.8	1.0	237496.8	0.00	1.0
45.98	0.00	0.00	0.0	242998.88	5502.05	693.15	1.00	1.46	237556.8	1.0	237556.8	0.00	1.0
46.00	0.00	0.00	0.0	242998.88	5442.05	693.15	1.00	1.47	237616.8	1.0	237616.8	0.00	1.0
46.02	0.00	0.00	0.0	242998.88	5382.05	693.14	1.00	1.48	237676.8	1.0	237676.8	0.00	1.0
46.03	0.00	0.00	0.0	242998.88	5322.05	693.14	1.00	1.48	237736.8	1.0	237736.8	0.00	1.0
46.05	0.00	0.00	0.0	242998.88	5262.05	693.13	1.00	1.49	237796.8	1.0	237796.8	0.00	1.0
46.07	0.00	0.00	0.0	242998.88	5202.05	693.13	1.00	1.50	237856.8	1.0	237856.8	0.00	1.0
46.08	0.00	0.00	0.0	242998.88	5142.05	693.12	1.00	1.50	237916.8	1.0	237916.8	0.00	1.0
46.10	0.00	0.00	0.0	242998.88	5082.05	693.12	1.00	1.51	237976.8	1.0	237976.8	0.00	1.0
46.12	0.00	0.00	0.0	242998.88	5022.05	693.11	1.00	1.52	238036.8	1.0	238036.8	0.00	1.0
46.13	0.00	0.00	0.0	242998.88	4962.05	693.11	1.00	1.52	238096.8	1.0	238096.8	0.00	1.0
46.15	0.00	0.00	0.0	242998.88	4902.05	693.10	1.00	1.53	238156.8	1.0	238156.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	242998.88	4842.05	693.10	1.00	1.54	238216.8	1.0	238216.8	0.00	1.0
46.18	0.00	0.00	0.0	242998.88	4782.05	693.09	1.00	1.54	238276.8	1.0	238276.8	0.00	1.0
46.20	0.00	0.00	0.0	242998.88	4722.05	693.09	1.00	1.55	238336.8	1.0	238336.8	0.00	1.0
46.22	0.00	0.00	0.0	242998.88	4662.05	693.08	1.00	1.56	238396.8	1.0	238396.8	0.00	1.0
46.23	0.00	0.00	0.0	242998.88	4602.05	693.08	1.00	1.57	238456.8	1.0	238456.8	0.00	1.0
46.25	0.00	0.00	0.0	242998.88	4542.05	693.08	1.00	1.57	238516.8	1.0	238516.8	0.00	1.0
46.27	0.00	0.00	0.0	242998.88	4482.05	693.07	1.00	1.58	238576.8	1.0	238576.8	0.00	1.0
46.28	0.00	0.00	0.0	242998.88	4422.05	693.07	1.00	1.59	238636.8	1.0	238636.8	0.00	1.0
46.30	0.00	0.00	0.0	242998.88	4362.05	693.06	1.00	1.60	238696.8	1.0	238696.8	0.00	1.0
46.32	0.00	0.00	0.0	242998.88	4302.05	693.06	1.00	1.60	238756.8	1.0	238756.8	0.00	1.0
46.33	0.00	0.00	0.0	242998.88	4242.05	693.05	1.00	1.61	238816.8	1.0	238816.8	0.00	1.0
46.35	0.00	0.00	0.0	242998.88	4182.05	693.05	1.00	1.62	238876.8	1.0	238876.8	0.00	1.0
46.37	0.00	0.00	0.0	242998.88	4122.05	693.04	1.00	1.63	238936.8	1.0	238936.8	0.00	1.0
46.38	0.00	0.00	0.0	242998.88	4062.05	693.04	1.00	1.63	238996.8	1.0	238996.8	0.00	1.0
46.40	0.00	0.00	0.0	242998.88	4002.05	693.03	1.00	1.64	239056.8	1.0	239056.8	0.00	1.0
46.42	0.00	0.00	0.0	242998.88	3942.05	693.03	1.00	1.65	239116.8	1.0	239116.8	0.00	1.0
46.43	0.00	0.00	0.0	242998.88	3882.05	693.02	1.00	1.66	239176.8	1.0	239176.8	0.00	1.0
46.45	0.00	0.00	0.0	242998.88	3822.05	693.02	1.00	1.66	239236.8	1.0	239236.8	0.00	1.0
46.47	0.00	0.00	0.0	242998.88	3762.05	693.01	1.00	1.67	239296.8	1.0	239296.8	0.00	1.0
46.48	0.00	0.00	0.0	242998.88	3702.05	693.01	1.00	1.68	239356.8	1.0	239356.8	0.00	1.0
46.50	0.00	0.00	0.0	242998.88	3642.05	693.00	1.00	1.69	239416.8	1.0	239416.8	0.00	1.0
46.52	0.00	0.00	0.0	242998.88	3582.05	692.99	1.00	1.71	239476.8	1.0	239476.8	0.00	1.0
46.53	0.00	0.00	0.0	242998.88	3522.05	692.97	1.00	1.74	239536.8	1.0	239536.8	0.00	1.0
46.55	0.00	0.00	0.0	242998.88	3462.05	692.95	1.00	1.78	239596.8	1.0	239596.8	0.00	1.0
46.57	0.00	0.00	0.0	242998.88	3402.05	692.93	1.00	1.81	239656.8	1.0	239656.8	0.00	1.0
46.58	0.00	0.00	0.0	242998.88	3342.05	692.92	1.00	1.85	239716.8	1.0	239716.8	0.00	1.0
46.60	0.00	0.00	0.0	242998.88	3282.05	692.90	1.00	1.88	239776.8	1.0	239776.8	0.00	1.0
46.62	0.00	0.00	0.0	242998.88	3222.05	692.88	1.00	1.92	239836.8	1.0	239836.8	0.00	1.0
46.63	0.00	0.00	0.0	242998.88	3162.05	692.86	1.00	1.96	239896.8	1.0	239896.8	0.00	1.0
46.65	0.00	0.00	0.0	242998.88	3102.05	692.84	1.00	2.00	239956.8	1.0	239956.8	0.00	1.0
46.67	0.00	0.00	0.0	242998.88	3042.05	692.82	1.00	2.05	240016.8	1.0	240016.8	0.00	1.0
46.68	0.00	0.00	0.0	242998.88	2982.05	692.80	1.00	2.09	240076.8	1.0	240076.8	0.00	1.0
46.70	0.00	0.00	0.0	242998.88	2922.05	692.79	1.00	2.13	240136.8	1.0	240136.8	0.00	1.0
46.72	0.00	0.00	0.0	242998.88	2862.05	692.77	1.00	2.18	240196.8	1.0	240196.8	0.00	1.0
46.73	0.00	0.00	0.0	242998.88	2802.05	692.75	1.00	2.23	240256.8	1.0	240256.8	0.00	1.0
46.75	0.00	0.00	0.0	242998.88	2742.05	692.73	1.00	2.28	240316.8	1.0	240316.8	0.00	1.0
46.77	0.00	0.00	0.0	242998.88	2682.05	692.71	1.00	2.33	240376.8	1.0	240376.8	0.00	1.0
46.78	0.00	0.00	0.0	242998.88	2622.05	692.69	1.00	2.39	240436.8	1.0	240436.8	0.00	1.0
46.80	0.00	0.00	0.0	242998.88	2562.05	692.67	1.00	2.45	240496.8	1.0	240496.8	0.00	1.0
46.82	0.00	0.00	0.0	242998.88	2502.05	692.65	1.00	2.51	240556.8	1.0	240556.8	0.00	1.0
46.83	0.00	0.00	0.0	242998.88	2442.05	692.64	1.00	2.57	240616.8	1.0	240616.8	0.00	1.0
46.85	0.00	0.00	0.0	242998.88	2382.05	692.62	1.00	2.63	240676.8	1.0	240676.8	0.00	1.0
46.87	0.00	0.00	0.0	242998.88	2322.05	692.60	1.00	2.70	240736.8	1.0	240736.8	0.00	1.0
46.88	0.00	0.00	0.0	242998.88	2262.05	692.58	1.00	2.77	240796.8	1.0	240796.8	0.00	1.0
46.90	0.00	0.00	0.0	242998.88	2202.05	692.56	1.00	2.84	240856.8	1.0	240856.8	0.00	1.0
46.92	0.00	0.00	0.0	242998.88	2142.05	692.54	1.00	2.92	240916.8	1.0	240916.8	0.00	1.0
46.93	0.00	0.00	0.0	242998.88	2082.05	692.52	1.00	3.00	240976.8	1.0	240976.8	0.00	1.0
46.95	0.00	0.00	0.0	242998.88	2022.05	692.51	1.00	3.08	241036.8	1.0	241036.8	0.00	1.0
46.97	0.00	0.00	0.0	242998.88	1962.05	692.49	1.00	3.17	241096.8	1.0	241096.8	0.00	1.0
46.98	0.00	0.00	0.0	242998.88	1902.05	692.47	1.00	3.26	241156.8	1.0	241156.8	0.00	1.0
47.00	0.00	0.00	0.0	242998.88	1842.05	692.45	1.00	3.36	241216.8	1.0	241216.8	0.00	1.0
47.02	0.00	0.00	0.0	242998.88	1782.05	692.43	1.00	3.46	241276.8	1.0	241276.8	0.00	1.0
47.03	0.00	0.00	0.0	242998.88	1722.05	692.41	1.00	3.56	241336.8	1.0	241336.8	0.00	1.0
47.05	0.00	0.00	0.0	242998.88	1662.05	692.39	1.00	3.68	241396.8	1.0	241396.8	0.00	1.0
47.07	0.00	0.00	0.0	242998.88	1602.05	692.38	1.00	3.79	241456.8	1.0	241456.8	0.00	1.0
47.08	0.00	0.00	0.0	242998.88	1542.05	692.36	1.00	3.92	241516.8	1.0	241516.8	0.00	1.0
47.10	0.00	0.00	0.0	242998.88	1482.05	692.34	1.00	4.05	241576.8	1.0	241576.8	0.00	1.0
47.12	0.00	0.00	0.0	242998.88	1422.05	692.32	1.00	4.19	241636.8	1.0	241636.8	0.00	1.0
47.13	0.00	0.00	0.0	242998.88	1362.05	692.30	1.00	4.33	241696.8	1.0	241696.8	0.00	1.0
47.15	0.00	0.00	0.0	242998.88	1302.05	692.28	1.00	4.49	241756.8	1.0	241756.8	0.00	1.0
47.17	0.00	0.00	0.0	242998.88	1242.05	692.26	1.00	4.66	241816.8	1.0	241816.8	0.00	1.0
47.18	0.00	0.00	0.0	242998.88	1182.05	692.25	1.00	4.83	241876.8	1.0	241876.8	0.00	1.0
47.20	0.00	0.00	0.0	242998.88	1122.05	692.23	1.00	5.02	241936.8	1.0	241936.8	0.00	1.0
47.22	0.00	0.00	0.0	242998.88	1062.05	692.21	1.00	5.22	241996.8	1.0	241996.8	0.00	1.0
47.23	0.00	0.00	0.0	242998.88	1002.05	692.19	1.00	5.43	242056.8	1.0	242056.8	0.00	1.0
47.25	0.00	0.00	0.0	242998.88	942.05	692.17	1.00	5.66	242116.8	1.0	242116.8	0.00	1.0
47.27	0.00	0.00	0.0	242998.88	882.05	692.15	1.00	5.90	242176.8	1.0	242176.8	0.00	1.0
47.28	0.00	0.00	0.0	242998.88	822.05	692.13	1.00	6.16	242236.8	1.0	242236.8	0.00	1.0
47.30	0.00	0.00	0.0	242998.88	762.05	692.12	1.00	6.44	242296.8	1.0	242296.8	0.00	1.0
47.32	0.00	0.00	0.0	242998.88	702.05	692.10	1.00	6.75	242356.8	1.0	242356.8	0.00	1.0
47.33	0.00	0.00	0.0	242998.88	642.05	692.08	1.00	7.07	242416.8	1.0	242416.8	0.00	1.0
47.35	0.00	0.00	0.0	242998.88	582.05	692.06	1.00	7.43	242476.8	1.0	242476.8	0.00	1.0
47.37	0.00	0.00	0.0	242998.88	522.05	692.04	1.00	7.82	242536.8	1.0	242536.8	0.00	1.0
47.38	0.00	0.00	0.0	242998.88	462.05	692.02	1.00	8.24	242596.8	1.0	242596.8	0.00	1.0
47.40	0.00	0.00	0.0	242998.88	402.05	692.00	1.00	8.70	242656.8	1.0	242656.8	0.00	1.0
47.42	0.00	0.00	0.0	242998.88	342.05	691.94	1.00	10.71	242716.8	1.0	242716.8	0.00	1.0
47.43	0.00	0.00	0.0	242998.88	282.05	691.86	1.00	14.30	242776.8	1.0	242776.8	0.00	1.0
47.45	0.00	0.00	0.0	242998.88	222.05	691.78	1.00	20.47	242836.8	1.0	242836.8	0.00	1.0
47.47	0.00	0.00	0.0	242998.88	162.05	691.71	1.00	32.84	242896.8	1.0	242896.8	0.00	1.0
47.48	0.00	0.00	0.0	242998.88	102.05	691.63	0.64	42.00	242935.2	0.6	242935.2	0.00	0.6
47.50	0.00	0.00	0.0	242998.88	63.70	691.58	0.32	42.00	242954.1	0.3	242954.1	0.00	0.3
47.52	0.00	0.00	0.0	242998.88	44.79	691.56	0.19	42.00	242965.2	0.2	242965.2	0.00	0.2
47.53	0.00	0.00	0.0	242998.88	33.64	691.54	0.12	42.00	242972.5	0.1	242972.5	0.00	0.1
47.55	0.00	0.00	0.0	242998.88	26.38	691.53	0.08	42.00	242977.5	0.1	242977.5	0.00	0.1
47.57	0.00	0.00	0.0	242998.88	21.34	691.53	0.06	42.00	242981.2	0.1	242981.2	0.00	0.1
47.58	0.00	0.00	0.0	242998.88	17.67	691.52	0.05	42.00	242984.0	0.0	242984.0	0.00	0.0
47.60	0.00	0.00	0.0	242998.88	14.91	691.52	0.04	42.00	242986.1	0.0	242986.1	0.00	0.0
47.62	0.00	0.00	0.0	242998.88	12.77	691.52	0.03	42.00	242987.8	0.0	242987.8	0.00	0.0
47.63	0.00	0.00	0.0	242998.88	11.07	691.51	0.02	42.00	242989.2	0.0	242989.2	0.00	0.0
47.65	0.00	0.00	0.0	242998.88	9.70	691.51	0.02	42.00	242990.3	0.0	242990.3	0.00	0.0
47.67	0.00	0.00	0.0	242998.88	8.58	691.51	0.02	42.00	242991.2	0.0	242991.2	0.00	0.0
47.68	0.00	0.00	0.0	242998.88	7.64	691.51	0.01	42.00	242992.0	0.0	242992.0	0.00	0.0
47.70	0.00	0.00	0.0	242998.88	6.86	691.51	0.01	42.00	242992.7	0.0	242992.7	0.00	0.0
47.72	0.00	0.00	0.0	242998.88	6.19	691.51	0.01	42.00	242993.3	0.0	242993.3	0.00	0.0
47.73	0.00	0.00	0.0	242998.88	5.62	691.51	0.01	42.00	242993.8	0.0	242993.8	0.00	0.0
47.75	0.00	0.00	0.0	242998.88	5.12	691.51	0.01	42.00	242994.2	0.0	242994.2	0.00	0.0
47.77	0.00	0.00	0.0	242998.88	4.69	691.51	0.01	42.00	242994.6	0.0	242994.6	0.00	0.0
47.78	0.00	0.00	0.0	242998.88	4.31	691.51	0.01	42.00	242994.9	0.0	242994.9	0.00	0.0
47.80	0.00	0.00	0.0	242998.88	3.98	691.51	0.00	42.00	242995.2	0.0	242995.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	242998.88	3.68	691.50	0.00	42.00	242995.5	0.0	242995.5	0.00	0.0
47.83	0.00	0.00	0.0	242998.88	3.42	691.50	0.00	42.00	242995.7	0.0	242995.7	0.00	0.0
47.85	0.00	0.00	0.0	242998.88	3.19	691.50	0.00	42.00	242995.9	0.0	242995.9	0.00	0.0
47.87	0.00	0.00	0.0	242998.88	2.97	691.50	0.00	42.00	242996.1	0.0	242996.1	0.00	0.0
47.88	0.00	0.00	0.0	242998.88	2.78	691.50	0.00	42.00	242996.3	0.0	242996.3	0.00	0.0
47.90	0.00	0.00	0.0	242998.88	2.61	691.50	0.00	42.00	242996.4	0.0	242996.4	0.00	0.0
47.92	0.00	0.00	0.0	242998.88	2.45	691.50	0.00	42.00	242996.6	0.0	242996.6	0.00	0.0
47.93	0.00	0.00	0.0	242998.88	2.31	691.50	0.00	42.00	242996.7	0.0	242996.7	0.00	0.0
47.95	0.00	0.00	0.0	242998.88	2.18	691.50	0.00	42.00	242996.8	0.0	242996.8	0.00	0.0
47.97	0.00	0.00	0.0	242998.88	2.06	691.50	0.00	42.00	242996.9	0.0	242996.9	0.00	0.0
47.98	0.00	0.00	0.0	242998.88	1.95	691.50	0.00	42.00	242997.0	0.0	242997.0	0.00	0.0
48.00	0.00	0.00	0.0	242998.88	1.85	691.50	0.00	42.00	242997.1	0.0	242997.1	0.00	0.0
48.02	0.00	0.00	0.0	242998.88	1.76	691.50	0.00	42.00	242997.2	0.0	242997.2	0.00	0.0
48.03	0.00	0.00	0.0	242998.88	1.67	691.50	0.00	42.00	242997.3	0.0	242997.3	0.00	0.0
48.05	0.00	0.00	0.0	242998.88	1.59	691.50	0.00	42.00	242997.4	0.0	242997.4	0.00	0.0
48.07	0.00	0.00	0.0	242998.88	1.51	691.50	0.00	42.00	242997.4	0.0	242997.4	0.00	0.0
48.08	0.00	0.00	0.0	242998.88	1.44	691.50	0.00	42.00	242997.5	0.0	242997.5	0.00	0.0
48.10	0.00	0.00	0.0	242998.88	1.38	691.50	0.00	42.00	242997.6	0.0	242997.6	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												4.35	
0													
0.02	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.03	0.03	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.14	0.14	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.38	0.37	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.05	0.0	0.82	0.81	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.05	0.0	1.52	1.49	691.50	0.00	42.00	0.1	0.0	0.1	0.00	0.0
0.85	0.00	0.05	0.0	2.52	2.41	691.50	0.00	42.00	0.2	0.0	0.2	0.00	0.0
0.87	0.00	0.05	0.0	3.81	3.56	691.50	0.00	42.00	0.5	0.0	0.5	0.00	0.0
0.88	0.00	0.05	0.0	5.40	4.91	691.51	0.01	42.00	0.9	0.0	0.9	0.00	0.0
0.90	0.00	0.05	0.0	7.31	6.41	691.51	0.01	42.00	1.5	0.0	1.5	0.00	0.0
0.92	0.00	0.05	0.0	9.52	8.02	691.51	0.01	42.00	2.3	0.0	2.3	0.00	0.0
0.93	0.00	0.05	0.0	12.04	9.69	691.51	0.02	42.00	3.5	0.0	3.5	0.00	0.0
0.95	0.00	0.05	0.0	14.86	11.39	691.51	0.02	42.00	4.9	0.0	4.9	0.00	0.0
0.97	0.00	0.05	0.1	17.99	13.09	691.52	0.03	42.00	6.7	0.0	6.7	0.00	0.0
0.98	0.00	0.06	0.1	21.41	14.75	691.52	0.04	42.00	8.8	0.0	8.8	0.00	0.0
1.00	0.00	0.06	0.1	25.14	16.37	691.52	0.04	42.00	11.2	0.0	11.2	0.00	0.0
1.02	0.00	0.06	0.1	29.16	17.93	691.52	0.05	42.00	14.1	0.0	14.1	0.00	0.0
1.03	0.00	0.06	0.1	33.47	19.41	691.52	0.05	42.00	17.2	0.1	17.2	0.00	0.1
1.05	0.00	0.06	0.1	38.06	20.82	691.53	0.06	42.00	20.8	0.1	20.8	0.00	0.1
1.07	0.00	0.06	0.1	42.92	22.15	691.53	0.06	42.00	24.6	0.1	24.6	0.00	0.1
1.08	0.00	0.06	0.1	48.06	23.41	691.53	0.07	42.00	28.9	0.1	28.9	0.00	0.1
1.10	0.00	0.06	0.1	53.47	24.61	691.53	0.08	42.00	33.4	0.1	33.4	0.00	0.1
1.12	0.00	0.06	0.1	59.15	25.74	691.53	0.08	42.00	38.3	0.1	38.3	0.00	0.1
1.13	0.00	0.06	0.1	65.09	26.83	691.53	0.09	42.00	43.4	0.1	43.4	0.00	0.1
1.15	0.00	0.07	0.1	71.30	27.87	691.54	0.09	42.00	48.9	0.1	48.9	0.00	0.1
1.17	0.00	0.07	0.1	77.78	28.88	691.54	0.10	42.00	54.7	0.1	54.7	0.00	0.1
1.18	0.00	0.07	0.1	84.53	29.86	691.54	0.10	42.00	60.7	0.1	60.7	0.00	0.1
1.20	0.00	0.07	0.1	91.54	30.79	691.54	0.11	42.00	67.1	0.1	67.1	0.00	0.1
1.22	0.00	0.07	0.1	98.76	31.66	691.54	0.11	42.00	73.7	0.1	73.7	0.00	0.1
1.23	0.00	0.07	0.1	106.19	32.46	691.54	0.11	42.00	80.6	0.1	80.6	0.00	0.1
1.25	0.00	0.07	0.1	113.80	33.20	691.54	0.12	42.00	87.7	0.1	87.7	0.00	0.1
1.27	0.00	0.07	0.1	121.63	33.91	691.54	0.12	42.00	95.1	0.1	95.1	0.00	0.1
1.28	0.00	0.07	0.1	129.69	34.62	691.54	0.13	42.00	102.6	0.1	102.6	0.00	0.1
1.30	0.00	0.07	0.1	138.03	35.39	691.55	0.13	42.00	110.5	0.1	110.5	0.00	0.1
1.32	0.00	0.07	0.1	146.72	36.25	691.55	0.14	42.00	118.6	0.1	118.6	0.00	0.1
1.33	0.00	0.08	0.2	155.81	37.22	691.55	0.14	42.00	127.0	0.1	127.0	0.00	0.1
1.35	0.00	0.08	0.2	165.32	38.28	691.55	0.15	42.00	135.9	0.1	135.9	0.00	0.1
1.37	0.00	0.08	0.2	175.26	39.41	691.55	0.15	42.00	145.1	0.2	145.1	0.00	0.2
1.38	0.00	0.08	0.2	185.61	40.55	691.55	0.16	42.00	154.7	0.2	154.7	0.00	0.2
1.40	0.00	0.08	0.2	196.29	41.63	691.55	0.17	42.00	164.6	0.2	164.6	0.00	0.2
1.42	0.00	0.08	0.2	207.21	42.56	691.55	0.17	42.00	175.0	0.2	175.0	0.00	0.2
1.43	0.00	0.08	0.2	218.25	43.27	691.56	0.18	42.00	185.6	0.2	185.6	0.00	0.2
1.45	0.00	0.08	0.2	229.31	43.75	691.56	0.18	42.00	196.3	0.2	196.3	0.00	0.2
1.47	0.00	0.08	0.2	240.36	44.03	691.56	0.18	42.00	207.2	0.2	207.2	0.00	0.2
1.48	0.00	0.09	0.2	251.43	44.23	691.56	0.18	42.00	218.1	0.2	218.1	0.00	0.2
1.50	0.00	0.09	0.2	262.57	44.43	691.56	0.18	42.00	229.2	0.2	229.2	0.00	0.2
1.52	0.00	0.09	0.2	273.94	44.78	691.56	0.19	42.00	240.3	0.2	240.3	0.00	0.2
1.53	0.00	0.09	0.2	285.66	45.35	691.56	0.19	42.00	251.7	0.2	251.7	0.00	0.2
1.55	0.00	0.09	0.2	297.80	46.13	691.56	0.19	42.00	263.3	0.2	263.3	0.00	0.2
1.57	0.00	0.09	0.2	310.37	47.05	691.56	0.20	42.00	275.3	0.2	275.3	0.00	0.2
1.58	0.00	0.09	0.2	323.33	48.00	691.56	0.21	42.00	287.7	0.2	287.7	0.00	0.2
1.60	0.00	0.09	0.2	336.60	48.90	691.56	0.21	42.00	300.4	0.2	300.4	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.09	0.2	350.11	49.70	691.56	0.22	42.00	313.4	0.2	313.4	0.00	0.2
1.63	0.00	0.09	0.2	363.75	50.31	691.56	0.22	42.00	326.7	0.2	326.7	0.00	0.2
1.65	0.00	0.10	0.2	377.40	50.68	691.56	0.22	42.00	340.1	0.2	340.1	0.00	0.2
1.67	0.00	0.10	0.2	390.97	50.83	691.57	0.22	42.00	353.6	0.2	353.6	0.00	0.2
1.68	0.00	0.10	0.2	404.46	50.84	691.57	0.22	42.00	367.1	0.2	367.1	0.00	0.2
1.70	0.00	0.10	0.2	417.96	50.85	691.57	0.22	42.00	380.6	0.2	380.6	0.00	0.2
1.72	0.00	0.10	0.2	431.61	51.01	691.57	0.23	42.00	394.1	0.2	394.1	0.00	0.2
1.73	0.00	0.10	0.2	445.55	51.40	691.57	0.23	42.00	407.9	0.2	407.9	0.00	0.2
1.75	0.00	0.10	0.2	459.87	52.02	691.57	0.23	42.00	421.8	0.2	421.8	0.00	0.2
1.77	0.00	0.10	0.2	474.63	52.82	691.57	0.24	42.00	436.1	0.2	436.1	0.00	0.2
1.78	0.00	0.10	0.3	489.83	53.75	691.57	0.24	42.00	450.7	0.2	450.7	0.00	0.2
1.80	0.00	0.10	0.3	505.46	54.71	691.57	0.25	42.00	465.8	0.3	465.8	0.00	0.3
1.82	0.00	0.11	0.3	521.43	55.63	691.57	0.26	42.00	481.2	0.3	481.2	0.00	0.3
1.83	0.00	0.11	0.3	537.67	56.43	691.57	0.26	42.00	497.0	0.3	497.0	0.00	0.3
1.85	0.00	0.11	0.3	554.10	57.10	691.57	0.27	42.00	513.1	0.3	513.1	0.00	0.3
1.87	0.00	0.11	0.3	570.68	57.63	691.57	0.27	42.00	529.3	0.3	529.3	0.00	0.3
1.88	0.00	0.11	0.3	587.41	58.09	691.57	0.27	42.00	545.8	0.3	545.8	0.00	0.3
1.90	0.00	0.11	0.3	604.31	58.52	691.58	0.28	42.00	562.4	0.3	562.4	0.00	0.3
1.92	0.00	0.11	0.3	621.38	58.94	691.58	0.28	42.00	579.3	0.3	579.3	0.00	0.3
1.93	0.00	0.11	0.3	638.62	59.34	691.58	0.28	42.00	596.3	0.3	596.3	0.00	0.3
1.95	0.00	0.11	0.3	656.02	59.74	691.58	0.29	42.00	613.5	0.3	613.5	0.00	0.3
1.97	0.00	0.12	0.3	673.60	60.14	691.58	0.29	42.00	630.8	0.3	630.8	0.00	0.3
1.98	0.00	0.12	0.3	691.34	60.53	691.58	0.29	42.00	648.3	0.3	648.3	0.00	0.3
2.00	0.00	0.12	0.3	709.24	60.92	691.58	0.29	42.00	666.0	0.3	666.0	0.00	0.3
2.02	0.00	0.12	0.3	727.31	61.30	691.58	0.30	42.00	683.9	0.3	683.9	0.00	0.3
2.03	0.00	0.12	0.3	745.54	61.68	691.58	0.30	42.00	701.9	0.3	701.9	0.00	0.3
2.05	0.00	0.12	0.3	763.94	62.05	691.58	0.30	42.00	720.1	0.3	720.1	0.00	0.3
2.07	0.00	0.12	0.3	782.49	62.42	691.58	0.31	42.00	738.4	0.3	738.4	0.00	0.3
2.08	0.00	0.12	0.3	801.20	62.78	691.58	0.31	42.00	756.9	0.3	756.9	0.00	0.3
2.10	0.00	0.12	0.3	820.06	63.14	691.58	0.31	42.00	775.6	0.3	775.6	0.00	0.3
2.12	0.00	0.13	0.3	839.08	63.50	691.58	0.31	42.00	794.4	0.3	794.4	0.00	0.3
2.13	0.00	0.13	0.3	858.20	63.80	691.58	0.32	42.00	813.4	0.3	813.4	0.00	0.3
2.15	0.00	0.13	0.3	877.40	64.05	691.58	0.32	42.00	832.4	0.3	832.4	0.00	0.3
2.17	0.00	0.13	0.3	896.70	64.28	691.58	0.32	42.00	851.6	0.3	851.6	0.00	0.3
2.18	0.00	0.13	0.3	916.12	64.53	691.58	0.32	42.00	870.9	0.3	870.9	0.00	0.3
2.20	0.00	0.13	0.3	935.77	64.90	691.58	0.32	42.00	890.3	0.3	890.3	0.00	0.3
2.22	0.00	0.13	0.3	955.77	65.45	691.58	0.33	42.00	910.0	0.3	910.0	0.00	0.3
2.23	0.00	0.13	0.3	976.20	66.19	691.58	0.33	42.00	930.0	0.3	930.0	0.00	0.3
2.25	0.00	0.13	0.3	997.15	67.11	691.59	0.34	42.00	950.5	0.3	950.5	0.00	0.3
2.27	0.00	0.14	0.4	1018.64	68.15	691.59	0.35	42.00	971.4	0.3	971.4	0.00	0.3
2.28	0.00	0.14	0.4	1040.61	69.19	691.59	0.36	42.00	992.8	0.4	992.8	0.00	0.4
2.30	0.00	0.14	0.4	1062.93	70.10	691.59	0.36	42.00	1014.7	0.4	1014.7	0.00	0.4
2.32	0.00	0.14	0.4	1085.43	70.77	691.59	0.37	42.00	1036.8	0.4	1036.8	0.00	0.4
2.33	0.00	0.14	0.4	1107.94	71.14	691.59	0.37	42.00	1059.1	0.4	1059.1	0.00	0.4
2.35	0.00	0.14	0.4	1130.31	71.19	691.59	0.37	42.00	1081.5	0.4	1081.5	0.00	0.4
2.37	0.00	0.14	0.4	1152.47	71.00	691.59	0.37	42.00	1103.7	0.4	1103.7	0.00	0.4
2.38	0.00	0.14	0.4	1174.44	70.72	691.59	0.37	42.00	1125.8	0.4	1125.8	0.00	0.4
2.40	0.00	0.14	0.4	1196.24	70.39	691.59	0.37	42.00	1147.8	0.4	1147.8	0.00	0.4
2.42	0.00	0.15	0.4	1217.88	70.07	691.59	0.36	42.00	1169.6	0.4	1169.6	0.00	0.4
2.43	0.00	0.15	0.4	1239.41	69.78	691.59	0.36	42.00	1191.3	0.4	1191.3	0.00	0.4
2.45	0.00	0.15	0.4	1260.92	69.61	691.59	0.36	42.00	1212.9	0.4	1212.9	0.00	0.4
2.47	0.00	0.15	0.4	1282.53	69.62	691.59	0.36	42.00	1234.5	0.4	1234.5	0.00	0.4
2.48	0.00	0.15	0.4	1304.34	69.82	691.59	0.36	42.00	1256.2	0.4	1256.2	0.00	0.4
2.50	0.00	0.15	0.4	1326.43	70.20	691.59	0.36	42.00	1278.1	0.4	1278.1	0.00	0.4
2.52	0.00	0.15	0.4	1348.84	70.74	691.59	0.37	42.00	1300.2	0.4	1300.2	0.00	0.4
2.53	0.00	0.15	0.4	1371.70	71.47	691.59	0.37	42.00	1322.7	0.4	1322.7	0.00	0.4
2.55	0.00	0.15	0.4	1395.09	72.38	691.59	0.38	42.00	1345.6	0.4	1345.6	0.00	0.4
2.57	0.00	0.16	0.4	1419.03	73.42	691.59	0.39	42.00	1369.0	0.4	1369.0	0.00	0.4
2.58	0.00	0.16	0.4	1443.46	74.44	691.60	0.40	42.00	1392.9	0.4	1392.9	0.00	0.4
2.60	0.00	0.16	0.4	1468.23	75.32	691.60	0.41	42.00	1417.2	0.4	1417.2	0.00	0.4
2.62	0.00	0.16	0.4	1493.10	75.88	691.60	0.41	42.00	1441.8	0.4	1441.8	0.00	0.4
2.63	0.00	0.16	0.4	1517.84	76.03	691.60	0.41	42.00	1466.5	0.4	1466.5	0.00	0.4
2.65	0.00	0.16	0.4	1542.30	75.83	691.60	0.41	42.00	1491.0	0.4	1491.0	0.00	0.4
2.67	0.00	0.16	0.4	1566.46	75.43	691.60	0.41	42.00	1515.4	0.4	1515.4	0.00	0.4
2.68	0.00	0.16	0.4	1590.41	75.01	691.60	0.40	42.00	1539.6	0.4	1539.6	0.00	0.4
2.70	0.00	0.16	0.4	1614.28	74.71	691.60	0.40	42.00	1563.6	0.4	1563.6	0.00	0.4
2.72	0.00	0.17	0.4	1638.20	74.61	691.60	0.40	42.00	1587.6	0.4	1587.6	0.00	0.4
2.73	0.00	0.17	0.4	1662.31	74.76	691.60	0.40	42.00	1611.6	0.4	1611.6	0.00	0.4
2.75	0.00	0.17	0.4	1686.80	75.20	691.60	0.40	42.00	1635.9	0.4	1635.9	0.00	0.4
2.77	0.00	0.17	0.4	1711.77	75.91	691.60	0.41	42.00	1660.5	0.4	1660.5	0.00	0.4
2.78	0.00	0.17	0.4	1737.28	76.82	691.60	0.42	42.00	1685.5	0.4	1685.5	0.00	0.4
2.80	0.00	0.17	0.4	1763.26	77.75	691.60	0.43	42.00	1711.0	0.4	1711.0	0.00	0.4
2.82	0.00	0.17	0.4	1789.63	78.62	691.60	0.43	42.00	1736.9	0.4	1736.9	0.00	0.4
2.83	0.00	0.17	0.4	1816.28	79.34	691.60	0.44	42.00	1763.2	0.4	1763.2	0.00	0.4
2.85	0.00	0.17	0.4	1843.09	79.86	691.60	0.44	42.00	1789.8	0.4	1789.8	0.00	0.4
2.87	0.00	0.18	0.4	1870.00	80.22	691.60	0.45	42.00	1816.5	0.4	1816.5	0.00	0.4
2.88	0.00	0.18	0.4	1896.92	80.42	691.60	0.45	42.00	1843.3	0.4	1843.3	0.00	0.4
2.90	0.00	0.18	0.4	1923.87	80.54	691.60	0.45	42.00	1870.2	0.4	1870.2	0.00	0.4
2.92	0.00	0.18	0.5	1950.91	80.69	691.60	0.45	42.00	1897.2	0.4	1897.2	0.00	0.4
2.93	0.00	0.18	0.5	1978.06	80.88	691.60	0.45	42.00	1924.2	0.5	1924.2	0.00	0.5
2.95	0.00	0.18	0.5	2005.32	81.08	691.60	0.45	42.00	1951.4	0.5	1951.4	0.00	0.5
2.97	0.00	0.18	0.5	2032.72	81.33	691.60	0.45	42.00	1978.7	0.5	1978.7	0.00	0.5
2.98	0.00	0.18	0.5	2060.21	81.54	691.60	0.46	42.00	2006.1	0.5	2006.1	0.00	0.5
3.00	0.00	0.18	0.5	2087.81	81.74	691.60	0.46	42.00	2033.6	0.5	2033.6	0.00	0.5
3.02	0.00	0.19	0.5	2115.53	81.98	691.61	0.46	42.00	2061.2	0.5	2061.2	0.00	0.5
3.03	0.00	0.19	0.5	2143.34	82.17	691.61	0.46	42.00	2088.9	0.5	2088.9	0.00	0.5
3.05	0.00	0.19	0.5	2171.23	82.36	691.61	0.46	42.00	2116.7	0.5	2116.7	0.00	0.5
3.07	0.00	0.19	0.5	2199.26	82.58	691.61	0.47	42.00	2144.6	0.5	2144.6	0.00	0.5
3.08	0.00	0.19	0.5	2227.36	82.77	691.61	0.47	42.00	2172.6	0.5	2172.6	0.00	0.5
3.10	0.00	0.19	0.5	2255.56	82.95	691.61	0.47	42.00	2200.7	0.5	2200.7	0.00	0.5
3.12	0.00	0.19	0.5	2283.87	83.16	691.61	0.47	42.00	2228.9	0.5	2228.9	0.00	0.5
3.13	0.00	0.19	0.5	2312.32	83.41	691.61	0.47	42.00	2257.3	0.5	2257.3	0.00	0.5
3.15	0.00	0.20	0.5	2340.89	83.64	691.61	0.47	42.00	2285.7	0.5	2285.7	0.00	0.5
3.17	0.00	0.20	0.5	2369.57	83.86	691.61	0.48	42.00	2314.3	0.5	2314.3	0.00	0.5
3.18	0.00	0.20	0.5	2398.32	84.05	691.61	0.48	42.00	2342.9	0.5	2342.9	0.00	0.5
3.20	0.00	0.20	0.5	2427.13	84.19	691.61	0.48	42.00	2371.7	0.5	2371.7	0.00	0.5
3.22	0.00	0.20	0.5	2455.93	84.26	691.61	0.48	42.00	2400.4	0.5	2400.4	0.00	0.5
3.23	0.00	0.20	0.5	2484.76	84.32	691.61	0.48	42.00	2429.2	0.5	2429.2	0.00	0.5
3.25	0.00	0.20	0.5	2513.56	84.33	691.61	0.48	42.00	2458.0	0.5	2458.0	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.20	0.5	2542.42	84.38	691.61	0.48	42.00	2486.9	0.5	2486.9	0.00	0.5
3.28	0.00	0.20	0.5	2571.43	84.56	691.61	0.48	42.00	2515.8	0.5	2515.8	0.00	0.5
3.30	0.00	0.21	0.5	2600.65	84.86	691.61	0.48	42.00	2544.9	0.5	2544.9	0.00	0.5
3.32	0.00	0.21	0.5	2630.16	85.28	691.61	0.49	42.00	2574.2	0.5	2574.2	0.00	0.5
3.33	0.00	0.21	0.5	2660.11	85.94	691.61	0.49	42.00	2603.8	0.5	2603.8	0.00	0.5
3.35	0.00	0.21	0.5	2690.59	86.78	691.61	0.50	42.00	2633.9	0.5	2633.9	0.00	0.5
3.37	0.00	0.21	0.5	2721.64	87.76	691.61	0.51	42.00	2664.5	0.5	2664.5	0.00	0.5
3.38	0.00	0.21	0.5	2753.17	88.71	691.61	0.52	42.00	2695.5	0.5	2695.5	0.00	0.5
3.40	0.00	0.21	0.5	2785.00	89.46	691.61	0.52	42.00	2727.0	0.5	2727.0	0.00	0.5
3.42	0.00	0.21	0.5	2816.87	89.86	691.62	0.53	42.00	2758.7	0.5	2758.7	0.00	0.5
3.43	0.00	0.22	0.5	2848.62	89.92	691.62	0.53	42.00	2790.4	0.5	2790.4	0.00	0.5
3.45	0.00	0.22	0.5	2880.05	89.63	691.61	0.53	42.00	2822.0	0.5	2822.0	0.00	0.5
3.47	0.00	0.22	0.5	2911.14	89.15	691.61	0.52	42.00	2853.3	0.5	2853.3	0.00	0.5
3.48	0.00	0.22	0.5	2941.90	88.60	691.61	0.52	42.00	2884.3	0.5	2884.3	0.00	0.5
3.50	0.00	0.22	0.5	2972.45	88.14	691.61	0.51	42.00	2915.1	0.5	2915.1	0.00	0.5
3.52	0.00	0.22	0.5	3002.95	87.85	691.61	0.51	42.00	2945.7	0.5	2945.7	0.00	0.5
3.53	0.00	0.22	0.5	3033.59	87.86	691.61	0.51	42.00	2976.4	0.5	2976.4	0.00	0.5
3.55	0.00	0.22	0.5	3064.60	88.24	691.61	0.51	42.00	3007.2	0.5	3007.2	0.00	0.5
3.57	0.00	0.23	0.5	3096.14	88.95	691.61	0.52	42.00	3038.4	0.5	3038.4	0.00	0.5
3.58	0.00	0.23	0.5	3128.28	89.88	691.62	0.53	42.00	3070.1	0.5	3070.1	0.00	0.5
3.60	0.00	0.23	0.5	3160.97	90.88	691.62	0.54	42.00	3102.3	0.5	3102.3	0.00	0.5
3.62	0.00	0.23	0.6	3194.16	91.84	691.62	0.55	42.00	3135.1	0.5	3135.1	0.00	0.5
3.63	0.00	0.23	0.6	3227.74	92.69	691.62	0.55	42.00	3168.3	0.6	3168.3	0.00	0.6
3.65	0.00	0.23	0.6	3261.60	93.35	691.62	0.56	42.00	3201.8	0.6	3201.8	0.00	0.6
3.67	0.00	0.23	0.6	3295.59	93.79	691.62	0.56	42.00	3235.6	0.6	3235.6	0.00	0.6
3.68	0.00	0.23	0.6	3329.58	93.99	691.62	0.56	42.00	3269.5	0.6	3269.5	0.00	0.6
3.70	0.00	0.24	0.6	3363.43	93.94	691.62	0.56	42.00	3303.4	0.6	3303.4	0.00	0.6
3.72	0.00	0.24	0.6	3396.97	93.62	691.62	0.56	42.00	3337.0	0.6	3337.0	0.00	0.6
3.73	0.00	0.24	0.6	3430.15	93.10	691.62	0.56	42.00	3370.5	0.6	3370.5	0.00	0.6
3.75	0.00	0.24	0.5	3462.86	92.39	691.62	0.55	42.00	3403.5	0.6	3403.5	0.00	0.6
3.77	0.00	0.24	0.5	3495.12	91.62	691.62	0.54	42.00	3436.1	0.5	3436.1	0.00	0.5
3.78	0.00	0.24	0.5	3527.04	90.93	691.62	0.54	42.00	3468.4	0.5	3468.4	0.00	0.5
3.80	0.00	0.24	0.5	3558.79	90.43	691.62	0.53	42.00	3500.4	0.5	3500.4	0.00	0.5
3.82	0.00	0.24	0.5	3590.61	90.26	691.62	0.53	42.00	3532.3	0.5	3532.3	0.00	0.5
3.83	0.00	0.24	0.5	3622.75	90.50	691.62	0.53	42.00	3564.3	0.5	3564.3	0.00	0.5
3.85	0.00	0.25	0.5	3655.32	91.05	691.62	0.54	42.00	3596.6	0.5	3596.6	0.00	0.5
3.87	0.00	0.25	0.6	3688.39	91.80	691.62	0.55	42.00	3629.3	0.5	3629.3	0.00	0.5
3.88	0.00	0.25	0.6	3721.93	92.62	691.62	0.55	42.00	3662.5	0.6	3662.5	0.00	0.6
3.90	0.00	0.25	0.6	3755.89	93.43	691.62	0.56	42.00	3696.1	0.6	3696.1	0.00	0.6
3.92	0.00	0.25	0.6	3790.26	94.20	691.62	0.57	42.00	3730.1	0.6	3730.1	0.00	0.6
3.93	0.00	0.25	0.6	3824.93	94.87	691.62	0.57	42.00	3764.4	0.6	3764.4	0.00	0.6
3.95	0.00	0.25	0.6	3859.73	95.30	691.62	0.58	42.00	3799.0	0.6	3799.0	0.00	0.6
3.97	0.00	0.25	0.6	3894.54	95.50	691.62	0.58	42.00	3833.8	0.6	3833.8	0.00	0.6
3.98	0.00	0.26	0.6	3929.31	95.55	691.62	0.58	42.00	3868.5	0.6	3868.5	0.00	0.6
4.00	0.00	0.26	0.6	3964.07	95.57	691.62	0.58	42.00	3903.3	0.6	3903.3	0.00	0.6
4.02	0.00	0.26	0.6	3998.88	95.62	691.62	0.58	42.00	3938.0	0.6	3938.0	0.00	0.6
4.03	0.00	0.26	0.6	4033.79	95.75	691.62	0.58	42.00	3972.9	0.6	3972.9	0.00	0.6
4.05	0.00	0.26	0.6	4068.79	95.90	691.62	0.58	42.00	4007.8	0.6	4007.8	0.00	0.6
4.07	0.00	0.26	0.6	4103.91	96.09	691.62	0.58	42.00	4042.9	0.6	4042.9	0.00	0.6
4.08	0.00	0.26	0.6	4139.16	96.30	691.62	0.59	42.00	4078.0	0.6	4078.0	0.00	0.6
4.10	0.00	0.26	0.6	4174.47	96.46	691.62	0.59	42.00	4113.3	0.6	4113.3	0.00	0.6
4.12	0.00	0.27	0.6	4209.73	96.48	691.62	0.59	42.00	4148.5	0.6	4148.5	0.00	0.6
4.13	0.00	0.27	0.6	4244.92	96.41	691.62	0.59	42.00	4183.7	0.6	4183.7	0.00	0.6
4.15	0.00	0.27	0.6	4279.99	96.27	691.62	0.59	42.00	4218.9	0.6	4218.9	0.00	0.6
4.17	0.00	0.27	0.6	4315.11	96.25	691.62	0.59	42.00	4254.0	0.6	4254.0	0.00	0.6
4.18	0.00	0.27	0.6	4350.35	96.36	691.62	0.59	42.00	4289.2	0.6	4289.2	0.00	0.6
4.20	0.00	0.27	0.6	4385.80	96.63	691.62	0.59	42.00	4324.5	0.6	4324.5	0.00	0.6
4.22	0.00	0.27	0.6	4421.52	97.02	691.62	0.59	42.00	4360.0	0.6	4360.0	0.00	0.6
4.23	0.00	0.27	0.6	4457.63	97.58	691.63	0.60	42.00	4395.9	0.6	4395.9	0.00	0.6
4.25	0.00	0.28	0.6	4494.19	98.29	691.63	0.60	42.00	4432.1	0.6	4432.1	0.00	0.6
4.27	0.00	0.28	0.6	4531.30	99.15	691.63	0.61	42.00	4468.9	0.6	4468.9	0.00	0.6
4.28	0.00	0.28	0.6	4568.97	100.10	691.63	0.62	42.00	4506.1	0.6	4506.1	0.00	0.6
4.30	0.00	0.28	0.6	4607.14	101.01	691.63	0.63	42.00	4543.9	0.6	4543.9	0.00	0.6
4.32	0.00	0.28	0.6	4645.66	101.77	691.63	0.64	42.00	4582.1	0.6	4582.1	0.00	0.6
4.33	0.00	0.28	0.6	4684.40	102.32	691.63	0.64	42.00	4620.6	0.6	4620.6	0.00	0.6
4.35	0.00	0.28	0.6	4723.23	102.65	691.63	0.64	42.00	4659.3	0.6	4659.3	0.00	0.6
4.37	0.00	0.29	0.6	4762.07	102.81	691.63	0.65	42.00	4698.0	0.6	4698.0	0.00	0.6
4.38	0.00	0.29	0.6	4800.94	102.91	691.63	0.65	42.00	4736.9	0.6	4736.9	0.00	0.6
4.40	0.00	0.29	0.6	4839.86	102.99	691.63	0.65	42.00	4775.7	0.6	4775.7	0.00	0.6
4.42	0.00	0.29	0.6	4878.83	103.08	691.63	0.65	42.00	4814.7	0.6	4814.7	0.00	0.6
4.43	0.00	0.29	0.7	4917.85	103.17	691.63	0.65	42.00	4853.7	0.6	4853.7	0.00	0.6
4.45	0.00	0.29	0.7	4956.92	103.27	691.63	0.65	42.00	4892.7	0.7	4892.7	0.00	0.7
4.47	0.00	0.29	0.7	4996.05	103.36	691.63	0.65	42.00	4931.8	0.7	4931.8	0.00	0.7
4.48	0.00	0.30	0.7	5035.25	103.46	691.63	0.65	42.00	4970.9	0.7	4970.9	0.00	0.7
4.50	0.00	0.30	0.7	5074.49	103.57	691.63	0.65	42.00	5010.1	0.7	5010.1	0.00	0.7
4.52	0.00	0.30	0.7	5113.80	103.67	691.63	0.65	42.00	5049.4	0.7	5049.4	0.00	0.7
4.53	0.00	0.30	0.7	5153.16	103.77	691.63	0.66	42.00	5088.7	0.7	5088.7	0.00	0.7
4.55	0.00	0.30	0.7	5192.59	103.87	691.63	0.66	42.00	5128.1	0.7	5128.1	0.00	0.7
4.57	0.00	0.30	0.7	5232.06	103.97	691.63	0.66	42.00	5167.5	0.7	5167.5	0.00	0.7
4.58	0.00	0.30	0.7	5271.60	104.07	691.63	0.66	42.00	5207.0	0.7	5207.0	0.00	0.7
4.60	0.00	0.30	0.7	5311.19	104.17	691.63	0.66	42.00	5246.6	0.7	5246.6	0.00	0.7
4.62	0.00	0.31	0.7	5350.83	104.27	691.63	0.66	42.00	5286.2	0.7	5286.2	0.00	0.7
4.63	0.00	0.31	0.7	5390.53	104.36	691.63	0.66	42.00	5325.8	0.7	5325.8	0.00	0.7
4.65	0.00	0.31	0.7	5430.29	104.46	691.63	0.66	42.00	5365.5	0.7	5365.5	0.00	0.7
4.67	0.00	0.31	0.7	5470.09	104.55	691.63	0.66	42.00	5405.3	0.7	5405.3	0.00	0.7
4.68	0.00	0.31	0.7	5509.96	104.65	691.63	0.66	42.00	5445.1	0.7	5445.1	0.00	0.7
4.70	0.00	0.31	0.7	5549.87	104.74	691.63	0.66	42.00	5485.0	0.7	5485.0	0.00	0.7
4.72	0.00	0.31	0.7	5589.84	104.83	691.63	0.67	42.00	5524.9	0.7	5524.9	0.00	0.7
4.73	0.00	0.32	0.7	5629.78	104.85	691.63	0.67	42.00	5564.9	0.7	5564.9	0.00	0.7
4.75	0.00	0.32	0.7	5669.67	104.80	691.63	0.67	42.00	5604.8	0.7	5604.8	0.00	0.7
4.77	0.00	0.32	0.7	5709.52	104.74	691.63	0.66	42.00	5644.7	0.7	5644.7	0.00	0.7
4.78	0.00	0.32	0.7	5749.39	104.73	691.63	0.66	42.00	5684.5	0.7	5684.5	0.00	0.7
4.80	0.00	0.32	0.7	5789.42	104.90	691.63	0.67	42.00	5724.5	0.7	5724.5	0.00	0.7
4.82	0.00	0.32	0.7	5829.79	105.31	691.64	0.67	42.00	5764.7	0.7	5764.7	0.00	0.7
4.83	0.00	0.32	0.7	5870.64	105.96	691.64	0.68	42.00	5805.3	0.7	5805.3	0.00	0.7
4.85	0.00	0.32	0.7	5912.02	106.76	691.64	0.68	42.00	5846.3	0.7	5846.3	0.00	0.7
4.87	0.00	0.33	0.7	5953.93	107.64	691.64	0.69	42.00	5887.8	0.7	5887.8	0.00	0.7
4.88	0.00	0.33	0.7	5996.32	108.49	691.64	0.70	42.00	5929.9	0.7	5929.9	0.00	0.7
4.90	0.00	0.33	0.7	6039.15	109.29	691.64	0.71	42.00	5972.4	0.7	5972.4	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.33	0.7	6082.35	109.98	691.64	0.72	42.00	6015.3	0.7	6015.3	0.00	0.7
4.93	0.00	0.33	0.7	6125.87	110.60	691.64	0.72	42.00	6058.5	0.7	6058.5	0.00	0.7
4.95	0.00	0.33	0.7	6169.53	110.99	691.64	0.72	42.00	6102.0	0.7	6102.0	0.00	0.7
4.97	0.00	0.33	0.7	6213.22	111.18	691.64	0.73	42.00	6145.6	0.7	6145.6	0.00	0.7
4.98	0.00	0.34	0.7	6256.81	111.17	691.64	0.73	42.00	6189.2	0.7	6189.2	0.00	0.7
5.00	0.00	0.34	0.7	6300.33	111.09	691.64	0.73	42.00	6232.8	0.7	6232.8	0.00	0.7
5.02	0.00	0.34	0.7	6343.86	111.07	691.64	0.73	42.00	6276.3	0.7	6276.3	0.00	0.7
5.03	0.00	0.34	0.7	6387.46	111.12	691.64	0.73	42.00	6319.9	0.7	6319.9	0.00	0.7
5.05	0.00	0.34	0.7	6431.12	111.21	691.64	0.73	42.00	6363.5	0.7	6363.5	0.00	0.7
5.07	0.00	0.34	0.7	6474.88	111.35	691.64	0.73	42.00	6407.2	0.7	6407.2	0.00	0.7
5.08	0.00	0.34	0.7	6518.68	111.44	691.64	0.73	42.00	6451.0	0.7	6451.0	0.00	0.7
5.10	0.00	0.35	0.7	6562.51	111.51	691.64	0.73	42.00	6494.8	0.7	6494.8	0.00	0.7
5.12	0.00	0.35	0.7	6606.35	111.55	691.64	0.73	42.00	6538.6	0.7	6538.6	0.00	0.7
5.13	0.00	0.35	0.7	6650.18	111.55	691.64	0.73	42.00	6582.5	0.7	6582.5	0.00	0.7
5.15	0.00	0.35	0.7	6693.95	111.50	691.64	0.73	42.00	6626.2	0.7	6626.2	0.00	0.7
5.17	0.00	0.35	0.7	6737.77	111.53	691.64	0.73	42.00	6670.1	0.7	6670.1	0.00	0.7
5.18	0.00	0.35	0.7	6781.68	111.62	691.64	0.73	42.00	6713.9	0.7	6713.9	0.00	0.7
5.20	0.00	0.35	0.7	6825.78	111.86	691.64	0.73	42.00	6757.9	0.7	6757.9	0.00	0.7
5.22	0.00	0.36	0.7	6870.17	112.24	691.64	0.74	42.00	6802.2	0.7	6802.2	0.00	0.7
5.23	0.00	0.36	0.7	6914.99	112.83	691.64	0.74	42.00	6846.7	0.7	6846.7	0.00	0.7
5.25	0.00	0.36	0.8	6960.27	113.52	691.65	0.75	42.00	6891.7	0.7	6891.7	0.00	0.7
5.27	0.00	0.36	0.8	7005.97	114.24	691.65	0.76	42.00	6937.2	0.8	6937.2	0.00	0.8
5.28	0.00	0.36	0.8	7052.12	114.96	691.65	0.76	42.00	6983.0	0.8	6983.0	0.00	0.8
5.30	0.00	0.36	0.8	7098.69	115.68	691.65	0.77	42.00	7029.3	0.8	7029.3	0.00	0.8
5.32	0.00	0.37	0.8	7145.71	116.42	691.65	0.78	42.00	7076.0	0.8	7076.0	0.00	0.8
5.33	0.00	0.37	0.8	7193.17	117.15	691.65	0.79	42.00	7123.2	0.8	7123.2	0.00	0.8
5.35	0.00	0.37	0.8	7240.91	117.73	691.65	0.79	42.00	7170.7	0.8	7170.7	0.00	0.8
5.37	0.00	0.37	0.8	7288.79	118.08	691.65	0.80	42.00	7218.4	0.8	7218.4	0.00	0.8
5.38	0.00	0.37	0.8	7336.64	118.21	691.65	0.80	42.00	7266.2	0.8	7266.2	0.00	0.8
5.40	0.00	0.37	0.8	7384.33	118.09	691.65	0.80	42.00	7314.0	0.8	7314.0	0.00	0.8
5.42	0.00	0.37	0.8	7431.67	117.70	691.65	0.79	42.00	7361.5	0.8	7361.5	0.00	0.8
5.43	0.00	0.38	0.8	7478.49	117.02	691.65	0.78	42.00	7408.6	0.8	7408.6	0.00	0.8
5.45	0.00	0.38	0.8	7524.62	116.06	691.65	0.78	42.00	7455.1	0.8	7455.1	0.00	0.8
5.47	0.00	0.38	0.8	7570.05	114.99	691.65	0.76	42.00	7500.9	0.8	7500.9	0.00	0.8
5.48	0.00	0.38	0.7	7615.00	114.07	691.65	0.76	42.00	7546.2	0.8	7546.2	0.00	0.8
5.50	0.00	0.38	0.7	7659.83	113.58	691.65	0.75	42.00	7591.3	0.8	7591.3	0.00	0.8
5.52	0.00	0.38	0.8	7705.03	113.75	691.65	0.75	42.00	7636.4	0.8	7636.4	0.00	0.8
5.53	0.00	0.38	0.8	7751.05	114.65	691.65	0.76	42.00	7682.1	0.8	7682.1	0.00	0.8
5.55	0.00	0.39	0.8	7798.18	116.11	691.65	0.78	42.00	7728.6	0.8	7728.6	0.00	0.8
5.57	0.00	0.39	0.8	7846.50	117.89	691.65	0.79	42.00	7776.2	0.8	7776.2	0.00	0.8
5.58	0.00	0.39	0.8	7895.89	119.66	691.65	0.81	42.00	7824.9	0.8	7824.9	0.00	0.8
5.60	0.00	0.39	0.8	7946.07	121.15	691.66	0.83	42.00	7874.5	0.8	7874.5	0.00	0.8
5.62	0.00	0.39	0.8	7996.62	122.10	691.66	0.84	42.00	7924.7	0.8	7924.7	0.00	0.8
5.63	0.00	0.39	0.8	8047.18	122.48	691.66	0.84	42.00	7975.1	0.8	7975.1	0.00	0.8
5.65	0.00	0.40	0.8	8097.40	122.27	691.66	0.84	42.00	8025.4	0.8	8025.4	0.00	0.8
5.67	0.00	0.40	0.8	8147.10	121.69	691.66	0.83	42.00	8075.3	0.8	8075.3	0.00	0.8
5.68	0.00	0.40	0.8	8196.25	120.90	691.65	0.82	42.00	8124.8	0.8	8124.8	0.00	0.8
5.70	0.00	0.40	0.8	8244.92	120.12	691.65	0.82	42.00	8173.8	0.8	8173.8	0.00	0.8
5.72	0.00	0.40	0.8	8293.24	119.47	691.65	0.81	42.00	8222.3	0.8	8222.3	0.00	0.8
5.73	0.00	0.40	0.8	8341.36	119.02	691.65	0.80	42.00	8270.6	0.8	8270.6	0.00	0.8
5.75	0.00	0.40	0.8	8389.37	118.73	691.65	0.80	42.00	8318.8	0.8	8318.8	0.00	0.8
5.77	0.00	0.41	0.8	8437.34	118.57	691.65	0.80	42.00	8366.8	0.8	8366.8	0.00	0.8
5.78	0.00	0.41	0.8	8485.37	118.57	691.65	0.80	42.00	8414.8	0.8	8414.8	0.00	0.8
5.80	0.00	0.41	0.8	8533.59	118.77	691.65	0.80	42.00	8463.0	0.8	8463.0	0.00	0.8
5.82	0.00	0.41	0.8	8582.13	119.16	691.65	0.81	42.00	8511.4	0.8	8511.4	0.00	0.8
5.83	0.00	0.41	0.8	8631.12	119.76	691.65	0.81	42.00	8560.1	0.8	8560.1	0.00	0.8
5.85	0.00	0.41	0.8	8680.65	120.54	691.65	0.82	42.00	8609.3	0.8	8609.3	0.00	0.8
5.87	0.00	0.42	0.8	8730.81	121.48	691.66	0.83	42.00	8659.1	0.8	8659.1	0.00	0.8
5.88	0.00	0.42	0.8	8781.62	122.48	691.66	0.84	42.00	8709.6	0.8	8709.6	0.00	0.8
5.90	0.00	0.42	0.9	8832.97	123.41	691.66	0.85	42.00	8760.6	0.8	8760.6	0.00	0.8
5.92	0.00	0.42	0.9	8884.63	124.07	691.66	0.86	42.00	8812.0	0.9	8812.0	0.00	0.9
5.93	0.00	0.42	0.9	8936.42	124.46	691.66	0.86	42.00	8863.6	0.9	8863.6	0.00	0.9
5.95	0.00	0.42	0.9	8988.24	124.63	691.66	0.86	42.00	8915.4	0.9	8915.4	0.00	0.9
5.97	0.00	0.43	0.9	9040.08	124.72	691.66	0.86	42.00	8967.2	0.9	8967.2	0.00	0.9
5.98	0.00	0.43	0.9	9091.96	124.79	691.66	0.86	42.00	9019.0	0.9	9019.0	0.00	0.9
6.00	0.00	0.43	0.9	9143.87	124.85	691.66	0.86	42.00	9070.9	0.9	9070.9	0.00	0.9
6.02	0.00	0.43	0.9	9195.82	124.91	691.66	0.87	42.00	9122.8	0.9	9122.8	0.00	0.9
6.03	0.00	0.43	0.9	9247.81	124.97	691.66	0.87	42.00	9174.8	0.9	9174.8	0.00	0.9
6.05	0.00	0.43	0.9	9299.84	125.03	691.66	0.87	42.00	9226.8	0.9	9226.8	0.00	0.9
6.07	0.00	0.44	0.9	9351.90	125.09	691.66	0.87	42.00	9278.8	0.9	9278.8	0.00	0.9
6.08	0.00	0.44	0.9	9404.00	125.15	691.66	0.87	42.00	9330.9	0.9	9330.9	0.00	0.9
6.10	0.00	0.44	0.9	9456.13	125.21	691.66	0.87	42.00	9383.0	0.9	9383.0	0.00	0.9
6.12	0.00	0.44	0.9	9508.31	125.27	691.66	0.87	42.00	9435.2	0.9	9435.2	0.00	0.9
6.13	0.00	0.44	0.9	9560.52	125.33	691.66	0.87	42.00	9487.4	0.9	9487.4	0.00	0.9
6.15	0.00	0.44	0.9	9612.67	125.29	691.66	0.87	42.00	9539.5	0.9	9539.5	0.00	0.9
6.17	0.00	0.44	0.9	9664.72	125.17	691.66	0.87	42.00	9591.6	0.9	9591.6	0.00	0.9
6.18	0.00	0.45	0.9	9716.68	125.04	691.66	0.87	42.00	9643.7	0.9	9643.7	0.00	0.9
6.20	0.00	0.45	0.9	9768.72	125.07	691.66	0.87	42.00	9695.7	0.9	9695.7	0.00	0.9
6.22	0.00	0.45	0.9	9821.06	125.37	691.66	0.87	42.00	9747.9	0.9	9747.9	0.00	0.9
6.23	0.00	0.45	0.9	9873.86	125.96	691.66	0.88	42.00	9800.5	0.9	9800.5	0.00	0.9
6.25	0.00	0.45	0.9	9927.20	126.72	691.66	0.88	42.00	9853.5	0.9	9853.5	0.00	0.9
6.27	0.00	0.45	0.9	9981.15	127.60	691.66	0.89	42.00	9907.2	0.9	9907.2	0.00	0.9
6.28	0.00	0.46	0.9	10035.69	128.53	691.66	0.90	42.00	9961.4	0.9	9961.4	0.00	0.9
6.30	0.00	0.46	0.9	10090.80	129.43	691.67	0.91	42.00	10016.1	0.9	10016.1	0.00	0.9
6.32	0.00	0.46	0.9	10146.36	130.21	691.67	0.92	42.00	10071.4	0.9	10071.4	0.00	0.9
6.33	0.00	0.46	0.9	10202.20	130.79	691.67	0.93	42.00	10127.1	0.9	10127.1	0.00	0.9
6.35	0.00	0.46	0.9	10258.24	131.19	691.67	0.93	42.00	10182.9	0.9	10182.9	0.00	0.9
6.37	0.00	0.47	0.9	10314.41	131.46	691.67	0.93	42.00	10239.0	0.9	10239.0	0.00	0.9
6.38	0.00	0.47	0.9	10370.57	131.56	691.67	0.94	42.00	10295.1	0.9	10295.1	0.00	0.9
6.40	0.00	0.47	0.9	10426.57	131.43	691.67	0.93	42.00	10351.2	0.9	10351.2	0.00	0.9
6.42	0.00	0.47	0.9	10482.19	130.99	691.67	0.93	42.00	10407.0	0.9	10407.0	0.00	0.9
6.43	0.00	0.47	0.9	10537.25	130.29	691.67	0.92	42.00	10462.3	0.9	10462.3	0.00	0.9
6.45	0.00	0.47	0.9	10591.61	129.33	691.67	0.91	42.00	10517.0	0.9	10517.0	0.00	0.9
6.47	0.00	0.47	0.9	10645.33	128.34	691.66	0.90	42.00	10571.1	0.9	10571.1	0.00	0.9
6.48	0.00	0.48	0.9	10698.55	127.47	691.66	0.89	42.00	10624.6	0.9	10624.6	0.00	0.9
6.50	0.00	0.48	0.9	10751.59	126.98	691.66	0.89	42.00	10677.8	0.9	10677.8	0.00	0.9
6.52	0.00	0.48	0.9	10804.87	127.04	691.66	0.89	42.00	10731.1	0.9	10731.1	0.00	0.9
6.53	0.00	0.48	0.9	10858.85	127.75	691.66	0.90	42.00	10784.8	0.9	10784.8	0.00	0.9
6.55	0.00	0.48	0.9	10913.87	129.06	691.67	0.91	42.00	10839.3	0.9	10839.3	0.00	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.49	0.9	10970.12	130.78	691.67	0.93	42.00	10895.0	0.9	10895.0	0.00	0.9
6.58	0.00	0.49	1.0	11027.58	132.60	691.67	0.95	42.00	10951.8	0.9	10951.8	0.00	0.9
6.60	0.00	0.49	1.0	11085.92	134.15	691.67	0.96	42.00	11009.6	1.0	11009.6	0.00	1.0
6.62	0.00	0.49	1.0	11144.76	135.19	691.67	0.97	42.00	11068.0	1.0	11068.0	0.00	1.0
6.63	0.00	0.49	1.0	11203.65	135.61	691.67	0.98	42.00	11126.8	1.0	11126.8	0.00	1.0
6.65	0.00	0.49	1.0	11262.18	135.40	691.67	0.98	42.00	11185.4	1.0	11185.4	0.00	1.0
6.67	0.00	0.50	1.0	11320.16	134.77	691.67	0.97	42.00	11243.6	1.0	11243.6	0.00	1.0
6.68	0.00	0.50	1.0	11377.53	133.94	691.67	0.96	42.00	11301.2	1.0	11301.2	0.00	1.0
6.70	0.00	0.50	0.9	11434.31	133.06	691.67	0.95	42.00	11358.3	1.0	11358.3	0.00	1.0
6.72	0.00	0.50	0.9	11490.62	132.27	691.67	0.94	42.00	11414.9	0.9	11414.9	0.00	0.9
6.73	0.00	0.50	0.9	11546.56	131.62	691.67	0.94	42.00	11471.1	0.9	11471.1	0.00	0.9
6.75	0.00	0.50	0.9	11602.28	131.18	691.67	0.93	42.00	11527.0	0.9	11527.0	0.00	0.9
6.77	0.00	0.51	0.9	11658.08	131.09	691.67	0.93	42.00	11582.8	0.9	11582.8	0.00	0.9
6.78	0.00	0.51	0.9	11714.14	131.32	691.67	0.93	42.00	11638.8	0.9	11638.8	0.00	0.9
6.80	0.00	0.51	0.9	11770.57	131.77	691.67	0.94	42.00	11695.1	0.9	11695.1	0.00	0.9
6.82	0.00	0.51	0.9	11827.40	132.34	691.67	0.94	42.00	11751.7	0.9	11751.7	0.00	0.9
6.83	0.00	0.51	1.0	11884.65	132.96	691.67	0.95	42.00	11808.7	1.0	11808.7	0.00	1.0
6.85	0.00	0.51	1.0	11942.35	133.63	691.67	0.96	42.00	11866.2	1.0	11866.2	0.00	1.0
6.87	0.00	0.52	1.0	12000.56	134.38	691.67	0.97	42.00	11924.1	1.0	11924.1	0.00	1.0
6.88	0.00	0.52	1.0	12059.26	135.13	691.67	0.97	42.00	11982.6	1.0	11982.6	0.00	1.0
6.90	0.00	0.52	1.0	12118.37	135.81	691.67	0.98	42.00	12041.4	1.0	12041.4	0.00	1.0
6.92	0.00	0.52	1.0	12177.79	136.36	691.67	0.99	42.00	12100.7	1.0	12100.7	0.00	1.0
6.93	0.00	0.52	1.0	12237.45	136.79	691.68	0.99	42.00	12160.2	1.0	12160.2	0.00	1.0
6.95	0.00	0.53	1.0	12297.22	137.05	691.68	0.99	42.00	12219.9	1.0	12219.9	0.00	1.0
6.97	0.00	0.53	1.0	12357.04	137.19	691.68	1.00	42.00	12279.6	1.0	12279.6	0.00	1.0
6.98	0.00	0.53	1.0	12416.87	137.24	691.68	1.00	42.00	12339.4	1.0	12339.4	0.00	1.0
7.00	0.00	0.53	1.0	12476.71	137.28	691.68	1.00	42.00	12399.3	1.0	12399.3	0.00	1.0
7.02	0.00	0.53	1.0	12536.53	137.26	691.68	1.00	42.00	12459.1	1.0	12459.1	0.00	1.0
7.03	0.00	0.53	1.0	12596.38	137.30	691.68	1.00	42.00	12518.9	1.0	12518.9	0.00	1.0
7.05	0.00	0.54	1.0	12656.28	137.35	691.68	1.00	42.00	12578.8	1.0	12578.8	0.00	1.0
7.07	0.00	0.54	1.0	12715.89	137.09	691.68	1.00	42.00	12638.5	1.0	12638.5	0.00	1.0
7.08	0.00	0.54	1.0	12775.71	137.20	691.68	1.00	42.00	12698.3	1.0	12698.3	0.00	1.0
7.10	0.00	0.54	1.0	12835.72	137.43	691.68	1.00	42.00	12758.2	1.0	12758.2	0.00	1.0
7.12	0.00	0.54	1.0	12895.66	137.45	691.68	1.00	42.00	12818.2	1.0	12818.2	0.00	1.0
7.13	0.00	0.55	1.0	12955.82	137.66	691.68	1.00	42.00	12878.2	1.0	12878.2	0.00	1.0
7.15	0.00	0.55	1.0	13016.12	137.88	691.68	1.00	42.00	12938.5	1.0	12938.5	0.00	1.0
7.17	0.00	0.55	1.0	13076.00	137.54	691.68	1.00	42.00	12998.5	1.0	12998.5	0.00	1.0
7.18	0.00	0.55	1.0	13136.16	137.69	691.68	1.00	42.00	13058.6	1.0	13058.6	0.00	1.0
7.20	0.00	0.55	1.0	13196.49	137.92	691.68	1.00	42.00	13118.8	1.0	13118.8	0.00	1.0
7.22	0.00	0.55	1.0	13256.42	137.61	691.68	1.00	42.00	13178.9	1.0	13178.9	0.00	1.0
7.23	0.00	0.56	1.0	13316.64	137.78	691.68	1.00	42.00	13239.0	1.0	13239.0	0.00	1.0
7.25	0.00	0.56	1.0	13377.04	138.02	691.68	1.01	42.00	13299.3	1.0	13299.3	0.00	1.0
7.27	0.00	0.56	1.0	13437.93	138.60	691.68	1.01	42.00	13360.0	1.0	13360.0	0.00	1.0
7.28	0.00	0.56	1.0	13499.49	139.47	691.68	1.02	42.00	13421.3	1.0	13421.3	0.00	1.0
7.30	0.00	0.56	1.0	13562.00	140.71	691.68	1.03	42.00	13483.4	1.0	13483.4	0.00	1.0
7.32	0.00	0.57	1.1	13625.46	142.08	691.68	1.05	42.00	13546.4	1.0	13546.4	0.00	1.0
7.33	0.00	0.57	1.1	13689.88	143.50	691.68	1.07	42.00	13610.3	1.1	13610.3	0.00	1.1
7.35	0.00	0.57	1.1	13754.89	144.57	691.69	1.08	42.00	13675.0	1.1	13675.0	0.00	1.1
7.37	0.00	0.57	1.1	13819.91	144.93	691.69	1.08	42.00	13739.9	1.1	13739.9	0.00	1.1
7.38	0.00	0.57	1.1	13884.58	144.70	691.69	1.08	42.00	13804.6	1.1	13804.6	0.00	1.1
7.40	0.00	0.57	1.1	13948.52	143.89	691.68	1.07	42.00	13868.8	1.1	13868.8	0.00	1.1
7.42	0.00	0.58	1.1	14011.67	142.83	691.68	1.06	42.00	13932.3	1.1	13932.3	0.00	1.1
7.43	0.00	0.58	1.0	14073.97	141.64	691.68	1.05	42.00	13995.0	1.0	13995.0	0.00	1.0
7.45	0.00	0.58	1.0	14135.76	140.73	691.68	1.03	42.00	14057.1	1.0	14057.1	0.00	1.0
7.47	0.00	0.58	1.0	14197.63	140.50	691.68	1.03	42.00	14119.1	1.0	14119.1	0.00	1.0
7.48	0.00	0.58	1.0	14259.92	140.84	691.68	1.04	42.00	14181.3	1.0	14181.3	0.00	1.0
7.50	0.00	0.59	1.1	14322.99	141.74	691.68	1.05	42.00	14244.0	1.0	14244.0	0.00	1.0
7.52	0.00	0.59	1.1	14386.04	142.01	691.68	1.05	42.00	14307.0	1.0	14307.0	0.00	1.1
7.53	0.00	0.59	1.1	14449.60	142.62	691.68	1.06	42.00	14370.3	1.1	14370.3	0.00	1.1
7.55	0.00	0.59	1.1	14512.95	142.62	691.68	1.06	42.00	14433.7	1.1	14433.7	0.00	1.1
7.57	0.00	0.59	1.1	14576.72	143.04	691.68	1.06	42.00	14497.3	1.1	14497.3	0.00	1.1
7.58	0.00	0.59	1.1	14640.23	142.91	691.68	1.06	42.00	14560.9	1.1	14560.9	0.00	1.1
7.60	0.00	0.60	1.1	14704.11	143.24	691.68	1.06	42.00	14624.6	1.1	14624.6	0.00	1.1
7.62	0.00	0.60	1.1	14768.59	143.95	691.68	1.07	42.00	14688.9	1.1	14688.9	0.00	1.1
7.63	0.00	0.60	1.1	14833.83	144.94	691.69	1.08	42.00	14753.8	1.1	14753.8	0.00	1.1
7.65	0.00	0.60	1.1	14899.53	145.74	691.69	1.09	42.00	14819.2	1.1	14819.2	0.00	1.1
7.67	0.00	0.60	1.1	14965.16	145.92	691.69	1.09	42.00	14884.8	1.1	14884.8	0.00	1.1
7.68	0.00	0.61	1.1	15030.38	145.57	691.69	1.09	42.00	14950.1	1.1	14950.1	0.00	1.1
7.70	0.00	0.61	1.1	15094.83	144.69	691.69	1.08	42.00	15014.9	1.1	15014.9	0.00	1.1
7.72	0.00	0.61	1.1	15158.47	143.59	691.68	1.07	42.00	15078.9	1.1	15078.9	0.00	1.1
7.73	0.00	0.61	1.0	15221.23	142.35	691.68	1.05	42.00	15142.1	1.1	15142.1	0.00	1.1
7.75	0.00	0.61	1.0	15283.48	141.42	691.68	1.04	42.00	15204.6	1.0	15204.6	0.00	1.0
7.77	0.00	0.62	1.0	15345.79	141.18	691.68	1.04	42.00	15267.0	1.0	15267.0	0.00	1.0
7.78	0.00	0.62	1.0	15408.52	141.51	691.68	1.04	42.00	15329.6	1.0	15329.6	0.00	1.0
7.80	0.00	0.62	1.1	15472.04	142.41	691.68	1.05	42.00	15392.8	1.1	15392.8	0.00	1.1
7.82	0.00	0.62	1.1	15536.42	143.57	691.68	1.07	42.00	15456.8	1.1	15456.8	0.00	1.1
7.83	0.00	0.62	1.1	15601.71	144.87	691.69	1.08	42.00	15521.7	1.1	15521.7	0.00	1.1
7.85	0.00	0.63	1.1	15667.56	145.86	691.69	1.09	42.00	15587.2	1.1	15587.2	0.00	1.1
7.87	0.00	0.63	1.1	15734.28	147.05	691.69	1.11	42.00	15653.6	1.1	15653.6	0.00	1.1
7.88	0.00	0.63	1.1	15801.02	147.46	691.69	1.11	42.00	15720.2	1.1	15720.2	0.00	1.1
7.90	0.00	0.63	1.1	15867.78	147.62	691.69	1.11	42.00	15786.9	1.1	15786.9	0.00	1.1
7.92	0.00	0.63	1.1	15935.09	148.21	691.69	1.12	42.00	15854.0	1.1	15854.0	0.00	1.1
7.93	0.00	0.64	1.1	16002.21	148.22	691.69	1.12	42.00	15921.1	1.1	15921.1	0.00	1.1
7.95	0.00	0.64	1.1	16069.24	148.12	691.69	1.12	42.00	15988.2	1.1	15988.2	0.00	1.1
7.97	0.00	0.64	1.1	16136.73	148.56	691.69	1.12	42.00	16055.5	1.1	16055.5	0.00	1.1
7.98	0.00	0.64	1.1	16204.00	148.47	691.69	1.12	42.00	16122.8	1.1	16122.8	0.00	1.1
8.00	0.00	0.64	1.1	16271.14	148.32	691.69	1.12	42.00	16190.0	1.1	16190.0	0.01	1.1
8.02	0.00	0.65	1.1	16338.73	148.72	691.69	1.12	42.00	16257.5	1.1	16257.5	0.01	1.1
8.03	0.00	0.65	1.1	16406.08	148.61	691.69	1.12	42.00	16324.9	1.1	16324.9	0.01	1.1
8.05	0.00	0.65	1.1	16473.30	148.44	691.69	1.12	42.00	16392.1	1.1	16392.1	0.01	1.1
8.07	0.00	0.65	1.1	16540.06	147.93	691.69	1.12	42.00	16459.1	1.1	16459.1	0.01	1.1
8.08	0.00	0.65	1.1	16606.19	147.13	691.69	1.11	42.00	16525.4	1.1	16525.4	0.01	1.1
8.10	0.00	0.65	1.1	16672.30	146.86	691.69	1.10	42.00	16591.6	1.1	16591.6	0.01	1.1
8.12	0.00	0.66	1.1	16739.70	148.06	691.69	1.12	42.00	16658.7	1.1	16658.7	0.01	1.1
8.13	0.00	0.66	1.1	16808.64	149.98	691.69	1.14	42.00	16727.0	1.1	16727.0	0.01	1.1
8.15	0.00	0.66	1.2	16879.42	152.44	691.70	1.17	42.00	16797.0	1.2	16797.0	0.01	1.2
8.17	0.00	0.66	1.2	16951.34	154.35	691.70	1.19	42.00	16868.3	1.2	16868.3	0.01	1.2
8.18	0.00	0.67	1.2	17023.97	155.64	691.70	1.20	42.00	16940.6	1.2	16940.6	0.01	1.2
8.20	0.00	0.67	1.2	17097.02	156.47	691.70	1.21	42.00	17013.4	1.2	17013.4	0.01	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.67	1.2	17170.36	157.00	691.70	1.22	42.00	17086.5	1.2	17086.5	0.01	1.2
8.23	0.00	0.67	1.2	17243.87	157.34	691.70	1.22	42.00	17159.9	1.2	17159.9	0.01	1.2
8.25	0.00	0.67	1.2	17317.50	157.55	691.70	1.23	42.00	17233.5	1.2	17233.5	0.01	1.2
8.27	0.00	0.68	1.2	17391.21	157.70	691.70	1.23	42.00	17307.2	1.2	17307.2	0.01	1.2
8.28	0.00	0.68	1.2	17464.98	157.80	691.70	1.23	42.00	17380.9	1.2	17380.9	0.01	1.2
8.30	0.00	0.68	1.2	17538.79	157.88	691.70	1.23	42.00	17454.7	1.2	17454.7	0.01	1.2
8.32	0.00	0.68	1.2	17612.64	157.94	691.70	1.23	42.00	17528.5	1.2	17528.5	0.01	1.2
8.33	0.00	0.69	1.2	17687.45	158.91	691.70	1.24	42.00	17603.0	1.2	17603.0	0.01	1.3
8.35	0.00	0.69	1.3	17763.61	160.56	691.71	1.26	42.00	17678.7	1.3	17678.7	0.01	1.3
8.37	0.00	0.69	1.3	17840.99	162.27	691.71	1.28	42.00	17755.6	1.3	17755.6	0.01	1.3
8.38	0.00	0.69	1.3	17919.67	164.05	691.71	1.30	42.00	17833.8	1.3	17833.8	0.01	1.3
8.40	0.00	0.69	1.3	17999.14	165.36	691.71	1.32	42.00	17912.9	1.3	17912.9	0.01	1.3
8.42	0.00	0.70	1.3	18078.57	165.70	691.71	1.32	42.00	17992.2	1.3	17992.2	0.01	1.3
8.43	0.00	0.70	1.3	18158.53	166.31	691.71	1.33	42.00	18072.0	1.3	18072.0	0.01	1.3
8.45	0.00	0.70	1.3	18238.81	166.81	691.71	1.34	42.00	18152.1	1.3	18152.1	0.01	1.3
8.47	0.00	0.70	1.3	18318.76	166.63	691.71	1.33	42.00	18232.1	1.3	18232.1	0.01	1.3
8.48	0.00	0.71	1.3	18399.07	166.92	691.71	1.34	42.00	18312.4	1.3	18312.4	0.01	1.3
8.50	0.00	0.71	1.3	18479.59	167.23	691.71	1.34	42.00	18392.8	1.3	18392.8	0.01	1.4
8.52	0.00	0.71	1.4	18560.65	167.85	691.72	1.35	42.00	18473.7	1.3	18473.7	0.01	1.4
8.53	0.00	0.71	1.4	18642.42	168.73	691.72	1.36	42.00	18555.2	1.4	18555.2	0.01	1.4
8.55	0.00	0.72	1.4	18725.19	169.97	691.72	1.37	42.00	18637.6	1.4	18637.6	0.01	1.4
8.57	0.00	0.72	1.4	18808.02	170.38	691.72	1.38	42.00	18720.4	1.4	18720.4	0.01	1.4
8.58	0.00	0.72	1.4	18891.46	171.09	691.72	1.39	42.00	18803.6	1.4	18803.6	0.01	1.4
8.60	0.00	0.72	1.4	18975.64	172.03	691.72	1.40	42.00	18887.5	1.4	18887.5	0.01	1.4
8.62	0.00	0.73	1.4	19061.62	174.08	691.72	1.42	42.00	18973.0	1.4	18973.0	0.01	1.4
8.63	0.00	0.73	1.5	19149.46	176.49	691.73	1.45	42.00	19060.2	1.5	19060.2	0.01	1.5
8.65	0.00	0.73	1.5	19238.46	178.27	691.73	1.48	42.00	19148.7	1.5	19148.7	0.01	1.5
8.67	0.00	0.73	1.5	19327.39	178.67	691.73	1.48	42.00	19237.6	1.5	19237.6	0.01	1.5
8.68	0.00	0.74	1.5	19415.91	178.35	691.73	1.48	42.00	19326.2	1.5	19326.2	0.01	1.5
8.70	0.00	0.74	1.5	19504.59	178.42	691.73	1.48	42.00	19414.8	1.5	19414.8	0.01	1.5
8.72	0.00	0.74	1.5	19594.13	179.31	691.73	1.49	42.00	19504.1	1.5	19504.1	0.01	1.5
8.73	0.00	0.74	1.5	19685.14	181.01	691.73	1.51	42.00	19594.7	1.5	19594.7	0.02	1.5
8.75	0.00	0.75	1.5	19776.13	181.41	691.73	1.51	42.00	19685.6	1.5	19685.6	0.02	1.5
8.77	0.00	0.75	1.5	19866.35	180.74	691.73	1.51	42.00	19776.0	1.5	19776.0	0.02	1.5
8.78	0.00	0.75	1.5	19955.72	179.72	691.73	1.49	42.00	19865.6	1.5	19865.6	0.02	1.5
8.80	0.00	0.75	1.5	20044.97	179.35	691.73	1.49	42.00	19955.0	1.5	19955.0	0.02	1.5
8.82	0.00	0.76	1.5	20134.93	179.97	691.73	1.50	42.00	20044.8	1.5	20044.8	0.02	1.5
8.83	0.00	0.76	1.5	20226.26	181.50	691.73	1.52	42.00	20135.7	1.5	20135.7	0.02	1.5
8.85	0.00	0.76	1.5	20318.45	182.73	691.73	1.53	42.00	20227.6	1.5	20227.6	0.02	1.5
8.87	0.00	0.77	1.5	20411.16	183.56	691.74	1.54	42.00	20320.1	1.5	20320.1	0.02	1.6
8.88	0.00	0.77	1.6	20504.20	184.09	691.74	1.55	42.00	20413.0	1.5	20413.0	0.02	1.6
8.90	0.00	0.77	1.6	20597.46	184.44	691.74	1.55	42.00	20506.2	1.6	20506.2	0.02	1.6
8.92	0.00	0.77	1.6	20690.86	184.66	691.74	1.56	42.00	20599.5	1.6	20599.5	0.02	1.6
8.93	0.00	0.78	1.6	20785.28	185.75	691.74	1.57	42.00	20693.7	1.6	20693.7	0.02	1.6
8.95	0.00	0.78	1.6	20881.12	187.42	691.74	1.59	42.00	20789.1	1.6	20789.1	0.02	1.6
8.97	0.00	0.78	1.6	20978.22	189.08	691.74	1.61	42.00	20885.9	1.6	20885.9	0.02	1.6
8.98	0.00	0.79	1.6	21076.65	190.79	691.74	1.63	42.00	20983.9	1.6	20983.9	0.02	1.7
9.00	0.00	0.79	1.7	21175.89	192.00	691.75	1.65	42.00	21082.9	1.6	21082.9	0.02	1.7
9.02	0.00	0.79	1.7	21275.10	192.25	691.75	1.65	42.00	21182.0	1.7	21182.0	0.02	1.7
9.03	0.00	0.79	1.7	21374.84	192.84	691.75	1.66	42.00	21281.6	1.7	21281.6	0.02	1.7
9.05	0.00	0.80	1.7	21474.92	193.31	691.75	1.67	42.00	21381.6	1.7	21381.6	0.02	1.7
9.07	0.00	0.80	1.7	21574.68	193.09	691.75	1.66	42.00	21481.4	1.7	21481.4	0.02	1.7
9.08	0.00	0.80	1.7	21674.78	193.39	691.75	1.67	42.00	21581.4	1.7	21581.4	0.02	1.7
9.10	0.00	0.80	1.7	21775.12	193.69	691.75	1.67	42.00	21681.7	1.7	21681.7	0.02	1.7
9.12	0.00	0.81	1.7	21875.06	193.36	691.75	1.67	42.00	21781.7	1.7	21781.7	0.02	1.7
9.13	0.00	0.81	1.7	21975.32	193.60	691.75	1.67	42.00	21881.9	1.7	21881.9	0.02	1.7
9.15	0.00	0.81	1.7	22075.77	193.86	691.75	1.67	42.00	21982.3	1.7	21982.3	0.02	1.7
9.17	0.00	0.82	1.7	22175.82	193.51	691.75	1.67	42.00	22082.4	1.7	22082.4	0.02	1.7
9.18	0.00	0.82	1.7	22276.18	193.73	691.75	1.67	42.00	22182.7	1.7	22182.7	0.02	1.7
9.20	0.00	0.82	1.7	22376.73	193.98	691.75	1.67	42.00	22283.2	1.7	22283.2	0.02	1.7
9.22	0.00	0.82	1.7	22476.86	193.62	691.75	1.67	42.00	22383.5	1.7	22383.5	0.02	1.7
9.23	0.00	0.83	1.7	22577.30	193.84	691.75	1.67	42.00	22483.8	1.7	22483.8	0.02	1.7
9.25	0.00	0.83	1.7	22677.93	194.08	691.75	1.68	42.00	22584.4	1.7	22584.4	0.02	1.7
9.27	0.00	0.83	1.7	22778.15	193.72	691.75	1.67	42.00	22684.7	1.7	22684.7	0.02	1.7
9.28	0.00	0.84	1.7	22878.66	193.94	691.75	1.67	42.00	22785.2	1.7	22785.2	0.02	1.7
9.30	0.00	0.84	1.7	22979.37	194.19	691.75	1.68	42.00	22885.8	1.7	22885.8	0.02	1.7
9.32	0.00	0.84	1.7	23079.67	193.82	691.75	1.67	42.00	22986.2	1.7	22986.2	0.02	1.7
9.33	0.00	0.85	1.7	23180.26	194.04	691.75	1.68	42.00	23086.8	1.7	23086.8	0.03	1.7
9.35	0.00	0.85	1.7	23281.05	194.28	691.75	1.68	42.00	23187.5	1.7	23187.5	0.03	1.7
9.37	0.00	0.85	1.7	23381.42	193.92	691.75	1.67	42.00	23287.9	1.7	23287.9	0.03	1.7
9.38	0.00	0.85	1.7	23482.09	194.14	691.75	1.68	42.00	23388.6	1.7	23388.6	0.03	1.7
9.40	0.00	0.86	1.7	23582.95	194.38	691.75	1.68	42.00	23489.4	1.7	23489.4	0.03	1.7
9.42	0.00	0.86	1.7	23683.39	194.02	691.75	1.68	42.00	23589.9	1.7	23589.9	0.03	1.7
9.43	0.00	0.86	1.7	23784.13	194.23	691.75	1.68	42.00	23690.6	1.7	23690.6	0.03	1.7
9.45	0.00	0.86	1.7	23885.07	194.47	691.75	1.68	42.00	23791.5	1.7	23791.5	0.03	1.7
9.47	0.00	0.87	1.7	23985.58	194.11	691.75	1.68	42.00	23892.1	1.7	23892.1	0.03	1.7
9.48	0.00	0.87	1.7	24086.39	194.33	691.75	1.68	42.00	23992.8	1.7	23992.8	0.03	1.7
9.50	0.00	0.87	1.7	24187.40	194.56	691.75	1.68	42.00	24093.8	1.7	24093.8	0.03	1.7
9.52	0.00	0.88	1.7	24287.98	194.20	691.75	1.68	42.00	24194.4	1.7	24194.4	0.03	1.7
9.53	0.00	0.88	1.7	24388.86	194.41	691.75	1.68	42.00	24295.3	1.7	24295.3	0.03	1.7
9.55	0.00	0.88	1.7	24489.94	194.65	691.75	1.68	42.00	24396.3	1.7	24396.3	0.03	1.7
9.57	0.00	0.89	1.7	24591.53	195.23	691.75	1.69	42.00	24497.8	1.7	24497.8	0.03	1.7
9.58	0.00	0.89	1.7	24693.84	196.07	691.75	1.70	42.00	24599.9	1.7	24599.9	0.03	1.7
9.60	0.00	0.89	1.7	24797.14	197.25	691.75	1.72	42.00	24702.9	1.7	24702.9	0.03	1.7
9.62	0.00	0.89	1.7	24901.45	198.51	691.75	1.73	42.00	24807.0	1.7	24807.0	0.03	1.8
9.63	0.00	0.90	1.8	25006.78	199.80	691.76	1.75	42.00	24912.0	1.8	24912.0	0.03	1.8
9.65	0.00	0.90	1.8	25112.73	200.70	691.76	1.76	42.00	25017.8	1.8	25017.8	0.03	1.8
9.67	0.00	0.90	1.8	25218.68	200.89	691.76	1.77	42.00	25123.7	1.8	25123.7	0.03	1.8
9.68	0.00	0.91	1.8	25324.25	200.55	691.76	1.76	42.00	25229.3	1.8	25229.3	0.03	1.8
9.70	0.00	0.91	1.8	25429.98	200.64	691.76	1.76	42.00	25335.1	1.8	25335.1	0.03	1.8
9.72	0.00	0.91	1.8	25537.17	202.11	691.76	1.78	42.00	25441.9	1.8	25441.9	0.03	1.8
9.73	0.00	0.92	1.8	25646.02	204.09	691.76	1.81	42.00	25550.4	1.8	25550.4	0.03	1.8
9.75	0.00	0.92	1.8	25756.86	206.47	691.76	1.84	42.00	25660.7	1.8	25660.7	0.03	1.9
9.77	0.00	0.92	1.9	25868.90	208.16	691.77	1.86	42.00	25772.5	1.9	25772.5	0.03	1.9
9.78	0.00	0.93	1.9	25981.69	209.24	691.77	1.88	42.00	25885.0	1.9	25885.0	0.03	1.9
9.80	0.00	0.93	1.9	26094.95	209.91	691.77	1.89	42.00	25998.2	1.9	25998.2	0.04	1.9
9.82	0.00	0.93	1.9	26208.50	210.34	691.77	1.89	42.00	26111.6	1.9	26111.6	0.04	1.9
9.83	0.00	0.94	1.9	26323.17	211.53	691.77	1.91	42.00	26226.1	1.9	26226.1	0.04	1.9
9.85	0.00	0.94	1.9	26439.30	213.22	691.77	1.93	42.00	26341.9	1.9	26341.9	0.04	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.94	2.0	26556.72	214.82	691.78	1.95	42.00	26459.0	2.0	26459.0	0.04	2.0
9.88	0.00	0.95	2.0	26675.47	216.45	691.78	1.97	42.00	26577.5	2.0	26577.5	0.04	2.0
9.90	0.00	0.95	2.0	26795.04	217.57	691.78	1.99	42.00	26696.8	2.0	26696.8	0.04	2.0
9.92	0.00	0.95	2.0	26914.58	217.74	691.78	1.99	42.00	26816.4	2.0	26816.4	0.04	2.0
9.93	0.00	0.96	2.0	27034.66	218.30	691.78	2.00	42.00	26936.3	2.0	26936.3	0.04	2.0
9.95	0.00	0.96	2.0	27155.07	218.74	691.78	2.01	42.00	27056.7	2.0	27056.7	0.04	2.0
9.97	0.00	0.96	2.0	27276.09	219.42	691.78	2.01	42.00	27177.6	2.0	27177.6	0.04	2.1
9.98	0.00	0.97	2.0	27397.86	220.29	691.78	2.03	42.00	27299.2	2.0	27299.2	0.04	2.1
10.00	0.00	0.97	2.0	27520.68	221.48	691.78	2.04	42.00	27421.8	2.0	27421.8	0.04	2.1
10.02	0.00	0.97	2.1	27644.55	222.75	691.79	2.06	42.00	27545.5	2.1	27545.5	0.04	2.1
10.03	0.00	0.98	2.1	27769.54	224.07	691.79	2.08	42.00	27670.2	2.1	27670.2	0.04	2.1
10.05	0.00	0.98	2.1	27895.30	225.07	691.79	2.09	42.00	27795.8	2.1	27795.8	0.04	2.1
10.07	0.00	0.98	2.1	28022.19	226.36	691.79	2.11	42.00	27922.5	2.1	27922.5	0.04	2.2
10.08	0.00	0.99	2.1	28150.27	227.76	691.79	2.13	42.00	28050.4	2.1	28050.4	0.04	2.2
10.10	0.00	0.99	2.2	28279.98	229.61	691.79	2.16	42.00	28179.8	2.2	28179.8	0.05	2.2
10.12	0.00	1.00	2.2	28411.74	231.95	691.80	2.19	42.00	28311.2	2.2	28311.2	0.05	2.2
10.13	0.00	1.00	2.2	28544.87	233.67	691.80	2.21	42.00	28444.1	2.2	28444.1	0.05	2.3
10.15	0.00	1.00	2.3	28679.92	235.86	691.80	2.25	42.00	28578.8	2.2	28578.8	0.05	2.3
10.17	0.00	1.01	2.3	28817.07	238.27	691.81	2.28	42.00	28715.6	2.3	28715.6	0.05	2.3
10.18	0.00	1.01	2.3	28956.04	240.42	691.81	2.31	42.00	28854.3	2.3	28854.3	0.05	2.4
10.20	0.00	1.02	2.3	29096.80	242.52	691.81	2.34	42.00	28994.8	2.3	28994.8	0.05	2.4
10.22	0.00	1.02	2.4	29239.77	245.00	691.81	2.38	42.00	29137.4	2.4	29137.4	0.05	2.4
10.23	0.00	1.02	2.4	29384.46	247.05	691.82	2.41	42.00	29281.9	2.4	29281.9	0.05	2.5
10.25	0.00	1.03	2.4	29531.32	249.46	691.82	2.44	42.00	29428.4	2.4	29428.4	0.05	2.5
10.27	0.00	1.03	2.5	29679.21	250.80	691.82	2.46	42.00	29576.2	2.5	29576.2	0.05	2.5
10.28	0.00	1.04	2.5	29827.49	251.33	691.82	2.47	42.00	29724.4	2.5	29724.4	0.06	2.5
10.30	0.00	1.04	2.5	29976.53	252.16	691.82	2.48	42.00	29873.3	2.5	29873.3	0.06	2.5
10.32	0.00	1.04	2.5	30127.59	254.27	691.83	2.51	42.00	30024.1	2.5	30024.1	0.06	2.6
10.33	0.00	1.05	2.6	30280.84	256.70	691.83	2.55	42.00	30177.1	2.5	30177.1	0.06	2.6
10.35	0.00	1.05	2.6	30436.57	259.44	691.83	2.59	42.00	30332.6	2.6	30332.6	0.06	2.6
10.37	0.00	1.06	2.6	30593.95	261.38	691.84	2.62	42.00	30489.8	2.6	30489.8	0.06	2.7
10.38	0.00	1.06	2.6	30752.50	262.74	691.84	2.64	42.00	30648.2	2.6	30648.2	0.06	2.7
10.40	0.00	1.07	2.7	30911.90	263.73	691.84	2.66	42.00	30807.5	2.7	30807.5	0.06	2.7
10.42	0.00	1.07	2.7	31071.98	264.49	691.84	2.67	42.00	30967.5	2.7	30967.5	0.06	2.7
10.43	0.00	1.08	2.7	31233.61	266.12	691.84	2.69	42.00	31129.0	2.7	31129.0	0.06	2.8
10.45	0.00	1.08	2.7	31397.16	268.19	691.84	2.72	42.00	31292.3	2.7	31292.3	0.06	2.8
10.47	0.00	1.08	2.8	31563.45	271.11	691.85	2.77	42.00	31458.4	2.8	31458.4	0.06	2.8
10.48	0.00	1.09	2.8	31731.97	273.58	691.85	2.81	42.00	31626.7	2.8	31626.7	0.07	2.9
10.50	0.00	1.09	2.8	31902.61	275.90	691.85	2.84	42.00	31797.2	2.8	31797.2	0.07	2.9
10.52	0.00	1.10	2.9	32075.12	277.94	691.86	2.87	42.00	31969.5	2.9	31969.5	0.07	2.9
10.53	0.00	1.10	2.9	32250.36	280.82	691.86	2.92	42.00	32144.6	2.9	32144.6	0.07	3.0
10.55	0.00	1.11	3.0	32428.27	283.69	691.86	2.96	42.00	32322.3	3.0	32322.3	0.07	3.0
10.57	0.00	1.11	3.0	32609.00	286.68	691.87	3.01	42.00	32502.9	3.0	32502.9	0.07	3.1
10.58	0.00	1.12	3.0	32791.61	288.74	691.87	3.04	42.00	32685.4	3.0	32685.4	0.07	3.1
10.60	0.00	1.12	3.1	32975.57	290.19	691.87	3.06	42.00	32869.3	3.1	32869.3	0.07	3.1
10.62	0.00	1.13	3.1	33160.52	291.26	691.87	3.08	42.00	33054.2	3.1	33054.2	0.08	3.2
10.63	0.01	1.13	3.1	33347.30	293.14	691.88	3.11	42.00	33240.8	3.1	33240.8	0.08	3.2
10.65	0.00	1.14	3.1	33536.24	295.39	691.88	3.15	42.00	33429.7	3.1	33429.7	0.08	3.2
10.67	0.01	1.14	3.2	33728.17	298.48	691.88	3.20	42.00	33621.5	3.2	33621.5	0.08	3.3
10.68	0.01	1.15	3.3	33923.60	302.09	691.89	3.26	42.00	33816.8	3.3	33816.8	0.08	3.3
10.70	0.01	1.15	3.3	34122.84	306.02	691.89	3.32	42.00	34015.9	3.3	34015.9	0.08	3.4
10.72	0.01	1.16	3.4	34325.49	309.54	691.90	3.38	42.00	34218.5	3.4	34218.5	0.08	3.5
10.73	0.01	1.16	3.4	34531.47	312.95	691.90	3.43	42.00	34424.5	3.4	34424.5	0.09	3.5
10.75	0.01	1.17	3.5	34739.70	315.25	691.90	3.47	42.00	34632.7	3.5	34632.7	0.09	3.6
10.77	0.01	1.18	3.5	34950.59	317.93	691.91	3.51	42.00	34843.5	3.5	34843.5	0.09	3.6
10.78	0.01	1.18	3.6	35164.20	320.67	691.91	3.56	42.00	35057.1	3.6	35057.1	0.09	3.7
10.80	0.01	1.19	3.6	35381.20	324.07	691.92	3.62	42.00	35274.1	3.6	35274.1	0.09	3.7
10.82	0.01	1.19	3.7	35602.01	327.87	691.92	3.68	42.00	35495.0	3.7	35495.0	0.09	3.8
10.83	0.01	1.20	3.7	35826.90	331.92	691.93	3.75	42.00	35719.9	3.7	35719.9	0.10	3.8
10.85	0.01	1.20	3.8	36055.41	335.49	691.93	3.81	42.00	35948.5	3.8	35948.5	0.10	3.9
10.87	0.01	1.21	3.9	36287.45	338.95	691.93	3.87	42.00	36180.6	3.9	36180.6	0.10	4.0
10.88	0.01	1.22	3.9	36521.89	341.27	691.94	3.91	42.00	36415.1	3.9	36415.1	0.10	4.0
10.90	0.01	1.22	3.9	36758.05	342.92	691.94	3.94	42.00	36651.3	3.9	36651.3	0.10	4.0
10.92	0.01	1.23	4.0	36995.52	344.17	691.94	3.96	42.00	36888.9	4.0	36888.9	0.10	4.1
10.93	0.01	1.23	4.0	37235.11	346.25	691.94	3.99	42.00	37128.5	4.0	37128.5	0.11	4.1
10.95	0.01	1.24	4.0	37477.13	348.61	691.95	4.00	41.63	37368.5	4.0	37368.5	0.11	4.1
10.97	0.01	1.25	4.1	37722.43	353.91	691.95	4.00	40.70	37608.5	4.0	37608.5	0.11	4.1
10.98	0.01	1.25	4.2	37971.51	363.00	691.97	4.00	39.18	37848.5	4.0	37848.5	0.11	4.1
11.00	0.01	1.26	4.2	38224.71	376.20	691.98	4.00	37.14	38088.5	4.0	38088.5	0.11	4.1
11.02	0.01	1.27	4.3	38481.60	393.08	692.00	4.00	35.08	38328.5	4.0	38328.5	0.12	4.1
11.03	0.01	1.27	4.4	38743.21	414.70	692.01	4.00	34.39	38568.5	4.0	38568.5	0.12	4.1
11.05	0.01	1.28	4.4	39008.93	440.41	692.02	4.00	33.60	38808.5	4.0	38808.5	0.12	4.1
11.07	0.01	1.29	4.5	39279.02	470.50	692.02	4.00	32.70	39048.5	4.0	39048.5	0.12	4.1
11.08	0.01	1.29	4.6	39554.77	506.25	692.04	4.00	31.70	39288.5	4.0	39288.5	0.13	4.1
11.10	0.01	1.30	4.7	39836.78	548.27	692.05	4.00	30.57	39528.5	4.0	39528.5	0.13	4.1
11.12	0.01	1.31	4.8	40125.46	596.94	692.06	4.00	29.36	39768.5	4.0	39768.5	0.13	4.1
11.13	0.01	1.32	4.9	40421.22	652.70	692.08	4.00	28.06	40008.5	4.0	40008.5	0.14	4.1
11.15	0.01	1.32	5.0	40723.22	714.71	692.10	4.00	26.72	40248.5	4.0	40248.5	0.14	4.1
11.17	0.01	1.33	5.1	41030.33	781.81	692.12	4.00	25.39	40488.5	4.0	40488.5	0.14	4.1
11.18	0.01	1.34	5.2	41343.17	854.66	692.14	4.00	24.07	40728.5	4.0	40728.5	0.15	4.1
11.20	0.01	1.35	5.3	41662.00	933.48	692.17	4.00	22.76	40968.5	4.0	40968.5	0.15	4.1
11.22	0.01	1.35	5.4	41987.43	1018.91	692.20	4.00	21.47	41208.5	4.0	41208.5	0.15	4.2
11.23	0.01	1.36	5.6	42320.56	1112.04	692.22	4.00	20.20	41448.5	4.0	41448.5	0.16	4.2
11.25	0.01	1.37	5.7	42660.90	1212.38	692.26	4.00	18.96	41688.5	4.0	41688.5	0.16	4.2
11.27	0.01	1.38	5.8	43008.86	1320.34	692.29	4.00	17.77	41928.5	4.0	41928.5	0.17	4.2
11.28	0.01	1.39	5.9	43364.50	1435.98	692.32	4.00	16.62	42168.5	4.0	42168.5	0.17	4.2
11.30	0.01	1.40	6.1	43728.56	1560.04	692.36	4.00	15.52	42408.5	4.0	42408.5	0.17	4.2
11.32	0.01	1.41	6.2	44100.82	1692.30	692.40	4.00	14.48	42648.5	4.0	42648.5	0.18	4.2
11.33	0.01	1.42	6.4	44482.56	1834.04	692.45	4.00	13.48	42888.5	4.0	42888.5	0.18	4.2
11.35	0.01	1.43	6.5	44873.72	1985.20	692.49	4.00	12.54	43128.5	4.0	43128.5	0.19	4.2
11.37	0.01	1.44	6.7	45274.96	2146.44	692.54	4.00	11.65	43368.5	4.0	43368.5	0.19	4.2
11.38	0.01	1.45	6.8	45685.07	2316.55	692.60	4.00	10.82	43608.5	4.0	43608.5	0.20	4.2
11.40	0.01	1.46	6.9	46101.14	2492.62	692.65	4.00	10.06	43848.5	4.0	43848.5	0.20	4.2
11.42	0.01	1.46	7.0	46519.21	2670.70	692.71	4.00	9.38	44088.5	4.0	44088.5	0.21	4.2
11.43	0.01	1.47	7.0	46936.38	2847.86	692.76	4.00	8.77	44328.5	4.0	44328.5	0.21	4.2
11.45	0.01	1.48	6.9	47352.54	3024.03	692.82	4.00	8.23	44568.5	4.0	44568.5	0.21	4.2
11.47	0.01	1.49	7.0	47770.85	3202.33	692.87	4.00	7.74	44808.5	4.0	44808.5	0.21	4.2
11.48	0.01	1.50	7.1	48198.34	3389.82	692.93	4.00	7.27	45048.5	4.0	45048.5	0.21	4.2
11.50	0.01	1.52	7.4	48643.80	3595.28	692.99	4.00	6.81	45288.5	4.0	45288.5	0.22	4.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.53	7.9	49119.05	3830.53	693.02	4.00	6.65	45528.5	4.0	45528.5	0.24	4.2
11.53	0.02	1.55	8.6	49636.94	4108.42	693.04	4.00	6.51	45768.5	4.0	45768.5	0.26	4.3
11.55	0.02	1.57	9.6	50213.78	4445.26	693.07	4.00	6.34	46008.5	4.0	46008.5	0.29	4.3
11.57	0.02	1.59	10.9	50867.20	4858.68	693.10	4.00	6.14	46248.5	4.0	46248.5	0.33	4.3
11.58	0.03	1.61	12.5	51617.35	5368.83	693.14	4.00	5.91	46488.5	4.0	46488.5	0.38	4.4
11.60	0.03	1.64	14.5	52485.99	5997.48	693.19	4.00	5.65	46728.5	4.0	46728.5	0.45	4.4
11.62	0.03	1.68	16.8	53496.96	6768.44	693.26	4.00	5.35	46968.5	4.0	46968.5	0.52	4.5
11.63	0.04	1.72	19.6	54671.22	7702.71	693.33	4.00	5.02	47208.5	4.0	47208.5	0.61	4.6
11.65	0.04	1.76	22.6	56025.89	8817.37	693.42	4.00	4.67	47448.5	4.0	47448.5	0.71	4.7
11.67	0.04	1.80	25.7	57569.20	10120.68	693.53	4.00	4.31	47688.5	4.0	47688.5	0.82	4.8
11.68	0.05	1.85	28.9	59301.08	11612.57	693.65	4.00	3.95	47928.5	4.0	47928.5	0.93	4.9
11.70	0.05	1.90	31.9	61214.89	13286.37	693.78	4.00	3.60	48168.5	4.0	48168.5	1.03	5.0
11.72	0.05	1.95	34.7	63299.62	15131.10	693.93	4.00	3.28	48408.5	4.0	48408.5	1.13	5.1
11.73	0.05	2.01	37.5	65547.45	17138.93	694.06	4.00	3.08	48648.5	4.0	48648.5	1.23	5.2
11.75	0.06	2.07	40.3	67966.72	19318.20	694.16	4.00	2.96	48888.5	4.0	48888.5	1.34	5.3
11.77	0.07	2.14	43.7	70590.23	21701.71	694.27	4.00	2.85	49128.5	4.0	49128.5	1.46	5.5
11.78	0.08	2.22	48.2	73482.15	24353.63	694.40	4.00	2.74	49368.5	4.0	49368.5	1.63	5.6
11.80	0.09	2.31	54.2	76734.81	27366.29	694.55	4.00	2.63	49608.5	4.0	49608.5	1.85	5.8
11.82	0.11	2.42	62.1	80458.73	30850.22	694.71	4.00	2.51	49848.5	4.0	49848.5	2.14	6.1
11.83	0.12	2.54	71.7	84761.79	34913.27	694.91	4.00	2.40	50088.5	4.0	50088.5	2.49	6.5
11.85	0.13	2.66	82.6	89720.24	39631.73	695.12	4.00	2.29	50328.5	4.0	50328.5	2.90	6.9
11.87	0.13	2.79	93.8	95349.38	45020.86	695.34	4.00	2.19	50568.5	4.0	50568.5	3.32	7.3
11.88	0.13	2.92	104.1	101594.06	51025.54	695.59	4.00	2.09	50808.5	4.0	50808.5	3.71	7.7
11.90	0.12	3.04	112.3	108331.87	57523.35	695.87	4.00	1.99	51048.5	4.0	51048.5	4.03	8.0
11.92	0.11	3.16	117.7	115391.40	64342.88	696.13	4.00	1.91	51288.5	4.0	51288.5	4.25	8.2
11.93	0.10	3.26	119.8	122578.26	71289.74	696.39	4.00	1.84	51528.5	4.0	51528.5	4.35	8.35
11.95	0.09	3.35	118.6	129693.16	78164.65	696.64	4.00	1.78	51768.5	4.0	51768.5	4.32	8.32
11.97	0.08	3.44	114.3	136552.94	84784.43	696.89	4.00	1.73	52008.5	4.0	52008.5	4.18	8.18
11.98	0.07	3.50	107.4	142999.79	90991.27	697.11	58.05	24.47	55491.8	58.1	55491.8	3.95	62.00
12.00	0.05	3.55	98.4	148901.70	93409.93	697.19	58.38	24.38	58994.4	58.4	58994.4	3.62	62.00
12.02	0.04	3.59	87.4	154145.24	95150.84	697.24	58.77	24.39	62520.8	58.8	62520.8	3.23	62.00
12.03	0.03	3.62	75.0	158647.70	96126.87	697.27	59.22	24.49	66074.3	59.2	66074.3	2.78	62.00
12.05	0.02	3.63	62.0	162366.01	96291.71	697.28	59.70	24.67	69656.6	59.7	69656.6	2.30	62.00
12.07	0.01	3.64	49.1	165314.02	95657.46	697.26	60.18	24.93	73267.2	60.2	73267.2	1.82	62.00
12.08	0.01	3.65	37.5	167563.75	94296.54	697.21	60.61	25.23	76903.7	60.6	76903.7	1.39	62.00
12.10	0.01	3.66	27.9	169237.95	92334.27	697.15	60.96	25.56	80561.5	61.0	80561.5	1.04	62.00
12.12	0.01	3.67	20.9	170491.29	89929.83	697.07	61.22	25.91	84234.9	61.2	84234.9	0.78	62.0
12.13	0.01	3.68	16.6	171486.54	87251.68	696.98	61.38	26.25	87917.8	61.4	87917.8	0.62	62.0
12.15	0.02	3.69	14.6	172364.98	84447.16	696.88	16.59	7.18	88913.1	16.6	88913.1	0.55	17.1
12.17	0.02	3.71	14.4	173228.50	84315.44	696.87	14.64	6.34	89791.5	14.6	89791.5	0.54	15.2
12.18	0.02	3.73	15.1	174133.13	84341.63	696.87	14.39	6.23	90655.0	14.4	90655.0	0.56	15.0
12.20	0.02	3.74	16.0	175093.07	84438.05	696.88	15.08	6.53	91559.7	15.1	91559.7	0.60	15.7
12.22	0.02	3.76	16.7	176095.92	84536.27	696.88	16.00	6.92	92519.6	16.0	92519.6	0.62	16.6
12.23	0.01	3.77	17.0	177115.89	84596.30	696.88	16.71	7.23	93522.4	16.7	93522.4	0.63	17.3
12.25	0.01	3.79	16.8	178124.12	84601.68	696.88	17.00	7.36	94542.4	17.0	94542.4	0.63	17.6
12.27	0.01	3.80	16.3	179099.56	84557.14	696.88	16.80	7.27	95550.6	16.8	95550.6	0.61	17.4
12.28	0.01	3.81	15.5	180032.55	84481.90	696.88	16.26	7.04	96526.1	16.3	96526.1	0.58	16.8
12.30	0.01	3.82	14.8	180921.19	84395.11	696.88	15.55	6.73	97459.1	15.5	97459.1	0.55	16.1
12.32	0.01	3.83	14.1	181769.29	84310.22	696.87	14.81	6.42	98347.7	14.8	98347.7	0.53	15.3
12.33	0.01	3.84	13.6	182584.17	84236.45	696.87	14.14	6.13	99195.8	14.1	99195.8	0.51	14.6
12.35	0.01	3.86	13.2	183374.19	84178.37	696.87	13.58	5.89	100010.7	13.6	100010.7	0.49	14.1
12.37	0.01	3.87	12.9	184145.86	84135.17	696.87	13.17	5.71	100800.7	13.2	100800.7	0.48	13.6
12.38	0.01	3.88	12.6	184903.39	84102.68	696.86	12.86	5.58	101572.4	12.9	101572.4	0.47	13.3
12.40	0.01	3.89	12.4	185646.78	84074.39	696.86	12.63	5.48	102329.9	12.6	102329.9	0.46	13.1
12.42	0.01	3.90	12.1	186373.49	84043.57	696.86	12.39	5.37	103073.3	12.4	103073.3	0.45	12.8
12.43	0.01	3.91	11.8	187079.48	84006.18	696.86	12.11	5.25	103800.0	12.1	103800.0	0.44	12.6
12.45	0.01	3.91	11.4	187762.57	83962.55	696.86	11.77	5.11	104506.0	11.8	104506.0	0.43	12.2
12.47	0.01	3.92	11.0	188421.14	83915.14	696.86	11.38	4.94	105189.1	11.4	105189.1	0.41	11.8
12.48	0.01	3.93	10.6	189054.95	83865.86	696.86	10.98	4.76	105847.7	11.0	105847.7	0.39	11.4
12.50	0.01	3.94	10.2	189664.85	83817.19	696.85	10.56	4.59	106481.5	10.6	106481.5	0.38	10.9
12.52	0.01	3.95	9.8	190253.13	83771.65	696.85	10.16	4.41	107091.4	10.2	107091.4	0.37	10.5
12.53	0.01	3.96	9.5	190821.57	83730.19	696.85	9.80	4.26	107679.6	9.8	107679.6	0.35	10.2
12.55	0.01	3.96	9.2	191373.02	83693.37	696.85	9.47	4.12	108248.1	9.5	108248.1	0.34	9.8
12.57	0.01	3.97	9.0	191910.24	83662.15	696.85	9.19	3.99	108799.5	9.2	108799.5	0.33	9.5
12.58	0.01	3.98	8.7	192433.88	83634.33	696.85	8.95	3.89	109336.8	9.0	109336.8	0.33	9.3
12.60	0.01	3.98	8.5	192946.12	83609.36	696.85	8.73	3.79	109860.4	8.7	109860.4	0.32	9.0
12.62	0.01	3.99	8.4	193450.82	83590.42	696.85	8.54	3.71	110372.6	8.5	110372.6	0.31	8.9
12.63	0.01	4.00	8.3	193950.03	83577.39	696.84	8.41	3.66	110877.3	8.4	110877.3	0.31	8.7
12.65	0.01	4.01	8.3	194446.01	83568.67	696.84	8.32	3.62	111376.6	8.3	111376.6	0.31	8.6
12.67	0.01	4.01	8.2	194939.39	83562.83	696.84	8.27	3.59	111872.5	8.3	111872.5	0.31	8.6
12.68	0.01	4.02	8.2	195428.79	83556.25	696.84	8.22	3.57	112365.9	8.2	112365.9	0.31	8.5
12.70	0.01	4.03	8.1	195913.34	83547.43	696.84	8.16	3.55	112855.3	8.2	112855.3	0.30	8.5
12.72	0.01	4.03	8.0	196393.58	83538.27	696.84	8.08	3.51	113339.9	8.1	113339.9	0.30	8.4
12.73	0.01	4.04	7.9	196867.71	83527.84	696.84	8.00	3.48	113820.1	8.0	113820.1	0.30	8.3
12.75	0.01	4.05	7.8	197336.72	83516.61	696.84	7.90	3.44	114294.2	7.9	114294.2	0.29	8.2
12.77	0.01	4.05	7.7	197800.13	83505.90	696.84	7.82	3.40	114763.2	7.8	114763.2	0.29	8.1
12.78	0.01	4.06	7.6	198257.68	83494.44	696.84	7.72	3.36	115226.7	7.7	115226.7	0.29	8.0
12.80	0.01	4.07	7.5	198709.19	83482.53	696.84	7.63	3.32	115684.2	7.6	115684.2	0.28	7.9
12.82	0.01	4.07	7.4	199155.60	83471.39	696.84	7.53	3.27	116135.7	7.5	116135.7	0.28	7.8
12.83	0.01	4.08	7.3	199595.39	83459.69	696.84	7.44	3.24	116582.1	7.4	116582.1	0.27	7.7
12.85	0.01	4.09	7.2	200029.78	83447.66	696.84	7.33	3.19	117021.9	7.3	117021.9	0.27	7.6
12.87	0.01	4.09	7.1	200458.43	83436.51	696.84	7.24	3.15	117456.3	7.2	117456.3	0.27	7.5
12.88	0.01	4.10	7.0	200881.15	83424.84	696.84	7.14	3.11	117885.0	7.1	117885.0	0.26	7.4
12.90	0.01	4.10	6.9	201297.81	83412.86	696.84	7.05	3.06	118307.7	7.0	118307.7	0.26	7.3
12.92	0.01	4.11	6.9	201709.38	83401.71	696.84	6.94	3.02	118724.3	6.9	118724.3	0.26	7.2
12.93	0.01	4.12	6.8	202116.15	83391.81	696.84	6.86	2.98	119135.9	6.9	119135.9	0.25	7.1
12.95	0.01	4.12	6.7	202518.24	83382.34	696.84	6.78	2.95	119542.7	6.8	119542.7	0.25	7.0
12.97	0.01	4.13	6.6	202916.06	83373.38	696.84	6.70	2.92	119944.8	6.7	119944.8	0.25	7.0
12.98	0.01	4.13	6.6	203310.57	83365.80	696.84	6.63	2.88	120342.6	6.6	120342.6	0.25	6.9
13.00	0.01	4.14	6.5	203702.08	83359.50	696.84	6.58	2.86	120737.1	6.6	120737.1	0.24	6.8
13.02	0.01	4.14	6.5	204090.01	83352.92	696.84	6.53	2.84	121128.6	6.5	121128.6	0.24	6.8
13.03	0.01	4.15	6.4	204473.54	83344.93	696.84	6.47	2.81	121516.5	6.5	121516.5	0.24	6.7
13.05	0.01	4.15	6.3	204852.94	83336.41	696.84	6.39	2.78	121900.1	6.4	121900.1	0.24	6.6
13.07	0.00	4.16	6.2	205227.76	83327.70	696.84	6.32	2.75	122279.5	6.3	122279.5	0.23	6.6
13.08	0.01	4.16	6.2	205599.11	83319.64	696.84	6.25	2.72	122654.3	6.2	122654.3	0.23	6.5
13.10	0.01	4.17	6.1	205966.86	83312.58	696.84	6.19	2.69	123025.6	6.2	123025.6	0.23	6.4
13.12	0.01	4.18	6.1	206331.74	83306.11	696.83	6.13	2.67	123393.4	6.1	123393.4	0.23	6.4
13.13	0.00	4.18	6.0	206692.79	83299.41	696.83	6.08	2.65	123758.3	6.1	123758.3	0.23	6.3
13.15	0.00	4.19	6.0	207050.05	83291.78	696.83	6.02	2.62	124119.3	6.0	124119.3	0.22	6.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.19	5.9	207402.76	83283.44	696.83	5.95	2.59	124476.6	6.0	124476.6	0.22	6.2
13.18	0.00	4.20	5.8	207750.93	83274.36	696.83	5.88	2.56	124829.3	5.9	124829.3	0.22	6.1
13.20	0.00	4.20	5.7	208095.34	83266.06	696.83	5.80	2.53	125177.5	5.8	125177.5	0.22	6.0
13.22	0.00	4.20	5.7	208436.74	83259.28	696.83	5.74	2.50	125521.9	5.7	125521.9	0.21	6.0
13.23	0.00	4.21	5.6	208774.84	83252.97	696.83	5.69	2.48	125863.3	5.7	125863.3	0.21	5.9
13.25	0.00	4.21	5.6	209109.14	83245.88	696.83	5.63	2.45	126201.4	5.6	126201.4	0.21	5.8
13.27	0.00	4.22	5.5	209441.19	83239.83	696.83	5.57	2.43	126535.7	5.6	126535.7	0.21	5.8
13.28	0.00	4.22	5.5	209771.91	83236.24	696.83	5.53	2.41	126867.7	5.5	126867.7	0.21	5.7
13.30	0.00	4.23	5.5	210101.86	83234.15	696.83	5.51	2.40	127198.4	5.5	127198.4	0.21	5.7
13.32	0.00	4.23	5.5	210431.40	83232.97	696.83	5.50	2.39	127528.4	5.5	127528.4	0.21	5.7
13.33	0.00	4.24	5.5	210760.72	83232.33	696.83	5.49	2.39	127857.9	5.5	127857.9	0.21	5.7
13.35	0.00	4.24	5.5	211088.14	83230.22	696.83	5.49	2.39	128187.2	5.5	128187.2	0.20	5.7
13.37	0.00	4.25	5.4	211412.95	83225.71	696.83	5.46	2.38	128514.7	5.5	128514.7	0.20	5.7
13.38	0.00	4.25	5.4	211735.47	83220.81	696.83	5.41	2.36	128839.5	5.4	128839.5	0.20	5.6
13.40	0.00	4.26	5.3	212055.58	83216.10	696.83	5.38	2.34	129162.0	5.4	129162.0	0.20	5.6
13.42	0.00	4.26	5.3	212372.47	83210.48	696.83	5.34	2.32	129482.1	5.3	129482.1	0.20	5.5
13.43	0.00	4.27	5.2	212685.17	83203.07	696.83	5.28	2.30	129799.0	5.3	129799.0	0.20	5.5
13.45	0.00	4.27	5.1	212992.08	83193.09	696.83	5.21	2.27	130111.7	5.2	130111.7	0.19	5.4
13.47	0.00	4.27	5.0	213293.70	83182.00	696.83	5.12	2.23	130418.6	5.1	130418.6	0.19	5.3
13.48	0.00	4.28	5.0	213592.14	83173.54	696.83	5.03	2.19	130720.2	5.0	130720.2	0.19	5.2
13.50	0.00	4.28	4.9	213888.70	83168.47	696.83	4.97	2.17	131018.7	5.0	131018.7	0.19	5.2
13.52	0.00	4.29	4.9	214184.14	83165.47	696.83	4.94	2.15	131315.2	4.9	131315.2	0.18	5.1
13.53	0.00	4.29	4.9	214478.93	83163.71	696.83	4.92	2.14	131610.7	4.9	131610.7	0.18	5.1
13.55	0.00	4.29	4.9	214771.53	83160.87	696.83	4.91	2.14	131905.5	4.9	131905.5	0.18	5.1
13.57	0.00	4.30	4.8	215061.28	83155.83	696.83	4.88	2.12	132198.1	4.9	132198.1	0.18	5.1
13.58	0.00	4.30	4.8	215346.73	83148.68	696.83	4.83	2.10	132487.8	4.8	132487.8	0.18	5.0
13.60	0.00	4.31	4.7	215628.84	83141.03	696.83	4.76	2.07	132773.3	4.8	132773.3	0.18	4.9
13.62	0.00	4.31	4.7	215907.86	83134.61	696.83	4.70	2.05	133055.4	4.7	133055.4	0.17	4.9
13.63	0.00	4.32	4.6	216186.14	83130.78	696.83	4.65	2.03	133334.4	4.7	133334.4	0.17	4.8
13.65	0.00	4.32	4.6	216462.89	83128.51	696.83	4.64	2.02	133612.7	4.6	133612.7	0.17	4.8
13.67	0.00	4.32	4.6	216739.85	83127.19	696.83	4.61	2.01	133889.4	4.6	133889.4	0.17	4.8
13.68	0.00	4.33	4.6	217015.86	83126.44	696.83	4.62	2.01	134166.4	4.6	134166.4	0.17	4.8
13.70	0.00	4.33	4.6	217290.57	83124.19	696.83	4.60	2.00	134442.4	4.6	134442.4	0.17	4.8
13.72	0.00	4.33	4.5	217561.88	83119.50	696.83	4.58	1.99	134717.1	4.6	134717.1	0.17	4.7
13.73	0.00	4.34	4.5	217829.64	83112.55	696.83	4.52	1.97	134988.4	4.5	134988.4	0.17	4.7
13.75	0.00	4.34	4.4	218093.41	83105.00	696.83	4.46	1.94	135256.2	4.5	135256.2	0.17	4.6
13.77	0.00	4.35	4.4	218354.79	83098.63	696.83	4.40	1.92	135519.9	4.4	135519.9	0.16	4.6
13.78	0.00	4.35	4.3	218614.75	83094.82	696.83	4.36	1.90	135781.3	4.4	135781.3	0.16	4.5
13.80	0.00	4.35	4.3	218873.87	83092.56	696.83	4.33	1.89	136041.3	4.3	136041.3	0.16	4.5
13.82	0.00	4.36	4.3	219132.51	83091.23	696.83	4.32	1.88	136300.4	4.3	136300.4	0.16	4.5
13.83	0.00	4.36	4.3	219390.87	83090.48	696.83	4.31	1.88	136559.0	4.3	136559.0	0.16	4.5
13.85	0.00	4.36	4.3	219647.28	83088.24	696.83	4.31	1.88	136817.4	4.3	136817.4	0.16	4.5
13.87	0.00	4.37	4.2	219901.01	83083.61	696.83	4.27	1.86	137073.8	4.3	137073.8	0.16	4.4
13.88	0.00	4.37	4.2	220150.55	83076.75	696.83	4.23	1.84	137327.5	4.2	137327.5	0.16	4.4
13.90	0.00	4.37	4.1	220396.85	83069.32	696.83	4.16	1.81	137577.1	4.2	137577.1	0.15	4.3
13.92	0.00	4.38	4.1	220640.11	83063.03	696.83	4.10	1.79	137823.4	4.1	137823.4	0.15	4.3
13.93	0.00	4.38	4.0	220882.64	83059.27	696.83	4.05	1.77	138066.6	4.1	138066.6	0.15	4.2
13.95	0.00	4.38	4.0	221123.66	83057.03	696.83	4.04	1.76	138309.2	4.0	138309.2	0.15	4.2
13.97	0.00	4.39	4.0	221363.05	83053.89	696.83	4.02	1.75	138550.2	4.0	138550.2	0.15	4.2
13.98	0.00	4.39	4.0	221600.70	83050.52	696.83	3.99	1.74	138789.6	4.0	138789.6	0.15	4.1
14.00	0.00	4.40	3.9	221837.32	83047.74	696.83	3.96	1.73	139027.2	4.0	139027.2	0.15	4.1
14.02	0.00	4.40	3.9	222072.28	83045.05	696.83	3.94	1.72	139263.8	3.9	139263.8	0.15	4.1
14.03	0.00	4.40	3.9	222305.47	83041.63	696.83	3.92	1.71	139498.8	3.9	139498.8	0.15	4.1
14.05	0.00	4.41	3.9	222537.94	83039.14	696.82	3.89	1.69	139732.0	3.9	139732.0	0.15	4.0
14.07	0.00	4.41	3.9	222769.67	83037.67	696.82	3.87	1.69	139964.5	3.9	139964.5	0.15	4.0
14.08	0.00	4.41	3.9	223001.74	83037.27	696.82	3.86	1.68	140196.2	3.9	140196.2	0.15	4.0
14.10	0.00	4.41	3.9	223233.26	83037.07	696.82	3.87	1.69	140428.3	3.9	140428.3	0.14	4.0
14.12	0.00	4.42	3.8	223462.95	83034.69	696.82	3.86	1.68	140659.8	3.9	140659.8	0.14	4.0
14.13	0.00	4.42	3.8	223689.74	83029.96	696.82	3.83	1.67	140889.5	3.8	140889.5	0.14	4.0
14.15	0.00	4.42	3.8	223914.78	83025.30	696.82	3.78	1.65	141116.3	3.8	141116.3	0.14	3.9
14.17	0.00	4.43	3.7	224138.77	83022.51	696.82	3.75	1.63	141341.3	3.8	141341.3	0.14	3.9
14.18	0.00	4.43	3.7	224362.15	83020.85	696.82	3.73	1.63	141565.3	3.7	141565.3	0.14	3.9
14.20	0.00	4.43	3.7	224585.18	83019.88	696.82	3.72	1.62	141788.7	3.7	141788.7	0.14	3.9
14.22	0.00	4.44	3.7	224808.01	83019.33	696.82	3.72	1.62	142011.7	3.7	142011.7	0.14	3.9
14.23	0.00	4.44	3.7	225030.73	83019.03	696.82	3.71	1.62	142234.5	3.7	142234.5	0.14	3.9
14.25	0.00	4.44	3.7	225253.41	83018.88	696.82	3.71	1.62	142457.3	3.7	142457.3	0.14	3.9
14.27	0.00	4.45	3.7	225474.22	83016.96	696.82	3.71	1.62	142679.9	3.7	142679.9	0.14	3.8
14.28	0.00	4.45	3.6	225692.36	83012.42	696.82	3.68	1.60	142900.7	3.7	142900.7	0.14	3.8
14.30	0.00	4.45	3.6	225908.11	83007.37	696.82	3.64	1.58	143118.9	3.6	143118.9	0.14	3.8
14.32	0.00	4.46	3.6	226123.23	83004.35	696.82	3.60	1.57	143334.6	3.6	143334.6	0.13	3.7
14.33	0.00	4.46	3.6	226337.65	83003.01	696.82	3.59	1.56	143549.8	3.6	143549.8	0.13	3.7
14.35	0.00	4.46	3.6	226551.99	83002.23	696.82	3.57	1.56	143764.2	3.6	143764.2	0.13	3.7
14.37	0.00	4.47	3.6	226765.50	83001.33	696.82	3.57	1.56	143978.5	3.6	143978.5	0.13	3.7
14.38	0.00	4.47	3.5	226977.45	82998.94	696.82	3.56	1.55	144192.0	3.6	144192.0	0.13	3.7
14.40	0.00	4.47	3.5	227188.48	82996.45	696.82	3.53	1.54	144404.0	3.5	144404.0	0.13	3.7
14.42	0.00	4.47	3.5	227400.03	82996.05	696.82	3.52	1.53	144615.0	3.5	144615.0	0.13	3.6
14.43	0.00	4.48	3.5	227610.83	82995.83	696.82	3.53	1.54	144826.5	3.5	144826.5	0.13	3.7
14.45	0.00	4.48	3.5	227821.20	82994.65	696.82	3.51	1.53	145037.4	3.5	145037.4	0.13	3.6
14.47	0.00	4.48	3.5	228032.40	82995.05	696.82	3.51	1.53	145247.7	3.5	145247.7	0.13	3.6
14.48	0.00	4.49	3.5	228243.04	82995.31	696.82	3.52	1.53	145458.9	3.5	145458.9	0.13	3.7
14.50	0.00	4.49	3.5	228453.35	82994.43	696.82	3.51	1.53	145669.6	3.5	145669.6	0.13	3.6
14.52	0.00	4.49	3.5	228664.56	82995.00	696.82	3.51	1.53	145879.9	3.5	145879.9	0.13	3.6
14.53	0.00	4.50	3.5	228875.25	82995.37	696.82	3.52	1.53	146091.1	3.5	146091.1	0.13	3.7
14.55	0.00	4.50	3.5	229085.63	82994.55	696.82	3.51	1.53	146301.8	3.5	146301.8	0.13	3.6
14.57	0.00	4.50	3.5	229295.06	82993.29	696.82	3.51	1.53	146512.2	3.5	146512.2	0.13	3.6
14.58	0.00	4.50	3.5	229503.16	82991.00	696.82	3.49	1.52	146721.6	3.5	146721.6	0.13	3.6
14.60	0.00	4.51	3.4	229709.36	82987.78	696.82	3.47	1.51	146929.7	3.5	146929.7	0.13	3.6
14.62	0.00	4.51	3.4	229915.54	82985.86	696.82	3.44	1.50	147135.9	3.4	147135.9	0.13	3.6
14.63	0.00	4.51	3.4	230120.60	82984.72	696.82	3.44	1.50	147342.1	3.4	147342.1	0.13	3.6
14.65	0.00	4.52	3.4	230326.12	82984.06	696.82	3.42	1.49	147547.1	3.4	147547.1	0.13	3.5
14.67	0.00	4.52	3.4	230530.81	82983.68	696.82	3.43	1.49	147752.6	3.4	147752.6	0.13	3.6
14.68	0.00	4.52	3.4	230736.12	82983.48	696.82	3.41	1.49	147957.3	3.4	147957.3	0.13	3.5
14.70	0.00	4.52	3.4	230940.72	82983.39	696.82	3.42	1.49	148162.6	3.4	148162.6	0.13	3.6
14.72	0.00	4.53	3.4	231144.13	82981.49	696.82	3.41	1.49	148367.2	3.4	148367.2	0.13	3.5
14.73	0.00	4.53	3.4	231346.05	82978.81	696.82	3.39	1.48	148570.7	3.4	148570.7	0.13	3.5
14.75	0.00	4.53	3.4	231547.08	82976.43	696.82	3.37	1.47	148772.6	3.4	148772.6	0.13	3.5
14.77	0.00	4.54	3.3	231746.50	82973.92	696.82	3.35	1.46	148973.6	3.4	148973.6	0.12	3.5
14.78	0.00	4.54	3.3	231946.04	82972.44	696.82	3.32	1.45	149173.0	3.3	149173.0	0.13	3.4
14.80	0.00	4.54	3.3	232145.67	82972.64	696.82	3.33	1.45	149372.6	3.3	149372.6	0.13	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	4.54	3.3	232344.28	82971.71	696.82	3.33	1.45	149572.2	3.3	149572.2	0.12	3.5
14.83	0.00	4.55	3.3	232541.49	82969.29	696.82	3.31	1.44	149770.8	3.3	149770.8	0.12	3.4
14.85	0.00	4.55	3.3	232738.19	82967.39	696.82	3.29	1.43	149968.0	3.3	149968.0	0.12	3.4
14.87	0.00	4.55	3.3	232934.27	82966.26	696.82	3.28	1.43	150164.7	3.3	150164.7	0.12	3.4
14.88	0.00	4.56	3.3	233130.78	82966.07	696.82	3.27	1.42	150360.8	3.3	150360.8	0.12	3.4
14.90	0.00	4.56	3.3	233326.77	82965.98	696.82	3.28	1.43	150557.3	3.3	150557.3	0.12	3.4
14.92	0.00	4.56	3.2	233520.91	82963.60	696.82	3.27	1.42	150753.3	3.3	150753.3	0.12	3.4
14.93	0.00	4.56	3.2	233712.06	82958.76	696.82	3.24	1.41	150947.4	3.2	150947.4	0.12	3.4
14.95	0.00	4.57	3.2	233901.40	82953.97	696.82	3.19	1.39	151138.6	3.2	151138.6	0.12	3.3
14.97	0.00	4.57	3.1	234089.68	82951.10	696.82	3.16	1.38	151327.9	3.2	151327.9	0.12	3.3
14.98	0.00	4.57	3.1	234277.30	82949.38	696.82	3.14	1.37	151516.2	3.1	151516.2	0.12	3.3
15.00	0.00	4.57	3.1	234464.56	82948.36	696.82	3.13	1.36	151703.8	3.1	151703.8	0.12	3.2
15.02	0.00	4.58	3.1	234651.59	82947.76	696.82	3.12	1.36	151891.1	3.1	151891.1	0.12	3.2
15.03	0.00	4.58	3.1	234838.50	82947.42	696.82	3.12	1.36	152078.1	3.1	152078.1	0.12	3.2
15.05	0.00	4.58	3.1	235025.35	82947.24	696.82	3.12	1.36	152265.0	3.1	152265.0	0.12	3.2
15.07	0.00	4.59	3.1	235212.18	82947.15	696.82	3.11	1.36	152451.9	3.1	152451.9	0.12	3.2
15.08	0.00	4.59	3.1	235398.99	82947.12	696.82	3.11	1.36	152638.7	3.1	152638.7	0.12	3.2
15.10	0.00	4.59	3.1	235585.82	82947.12	696.82	3.11	1.36	152825.5	3.1	152825.5	0.12	3.2
15.12	0.00	4.59	3.1	235772.66	82947.14	696.82	3.11	1.36	153012.3	3.1	153012.3	0.12	3.2
15.13	0.00	4.60	3.1	235959.52	82947.18	696.82	3.11	1.36	153199.2	3.1	153199.2	0.12	3.2
15.15	0.00	4.60	3.1	236146.40	82947.22	696.82	3.11	1.36	153386.0	3.1	153386.0	0.12	3.2
15.17	0.00	4.60	3.1	236331.43	82945.39	696.82	3.11	1.36	153572.9	3.1	153572.9	0.12	3.2
15.18	0.00	4.60	3.0	236513.79	82940.86	696.82	3.08	1.34	153758.0	3.1	153758.0	0.11	3.2
15.20	0.00	4.61	3.0	236693.75	82935.79	696.82	3.04	1.32	153940.3	3.0	153940.3	0.11	3.2
15.22	0.00	4.61	3.0	236873.06	82932.74	696.82	3.00	1.31	154120.3	3.0	154120.3	0.11	3.1
15.23	0.00	4.61	3.0	237051.66	82931.39	696.82	2.99	1.30	154299.6	3.0	154299.6	0.11	3.1
15.25	0.00	4.61	3.0	237230.17	82930.58	696.82	2.98	1.30	154478.2	3.0	154478.2	0.11	3.1
15.27	0.00	4.62	3.0	237407.83	82929.65	696.82	2.98	1.30	154656.7	3.0	154656.7	0.11	3.1
15.28	0.00	4.62	2.9	237583.91	82927.22	696.82	2.96	1.29	154834.4	3.0	154834.4	0.11	3.1
15.30	0.00	4.62	2.9	237759.04	82924.68	696.82	2.93	1.28	155010.4	2.9	155010.4	0.11	3.0
15.32	0.00	4.62	2.9	237934.68	82924.25	696.82	2.92	1.27	155185.6	2.9	155185.6	0.11	3.0
15.33	0.00	4.63	2.9	238109.57	82924.00	696.82	2.93	1.28	155361.2	2.9	155361.2	0.11	3.0
15.35	0.00	4.63	2.9	238284.00	82922.79	696.82	2.91	1.27	155536.1	2.9	155536.1	0.11	3.0
15.37	0.00	4.63	2.9	238457.37	82921.28	696.82	2.91	1.27	155710.5	2.9	155710.5	0.11	3.0
15.38	0.00	4.63	2.9	238629.34	82918.82	696.82	2.89	1.26	155883.9	2.9	155883.9	0.11	3.0
15.40	0.00	4.64	2.8	238799.35	82915.47	696.82	2.87	1.25	156055.9	2.9	156055.9	0.11	3.0
15.42	0.00	4.64	2.8	238969.31	82913.45	696.82	2.83	1.24	156225.9	2.8	156225.9	0.11	2.9
15.43	0.00	4.64	2.8	239138.13	82912.25	696.82	2.83	1.24	156395.8	2.8	156395.8	0.11	2.9
15.45	0.00	4.64	2.8	239307.38	82911.54	696.82	2.81	1.23	156564.7	2.8	156564.7	0.11	2.9
15.47	0.00	4.65	2.8	239475.78	82911.13	696.82	2.82	1.23	156733.9	2.8	156733.9	0.11	2.9
15.48	0.00	4.65	2.8	239644.80	82910.90	696.82	2.81	1.22	156902.3	2.8	156902.3	0.11	2.9
15.50	0.00	4.65	2.8	239813.08	82910.77	696.82	2.82	1.23	157071.3	2.8	157071.3	0.11	2.9
15.52	0.00	4.65	2.8	239980.15	82908.83	696.82	2.80	1.22	157239.6	2.8	157239.6	0.10	2.9
15.53	0.00	4.66	2.8	240145.71	82906.11	696.82	2.78	1.21	157406.7	2.8	157406.7	0.10	2.9
15.55	0.00	4.66	2.7	240310.36	82903.68	696.82	2.76	1.20	157572.2	2.8	157572.2	0.10	2.9
15.57	0.00	4.66	2.7	240473.37	82901.14	696.82	2.74	1.20	157736.9	2.7	157736.9	0.10	2.8
15.58	0.00	4.66	2.7	240636.49	82899.61	696.82	2.72	1.18	157899.9	2.7	157899.9	0.10	2.8
15.60	0.00	4.66	2.7	240799.69	82899.80	696.82	2.72	1.19	158063.0	2.7	158063.0	0.10	2.8
15.62	0.00	4.67	2.7	240961.85	82898.83	696.82	2.72	1.19	158226.2	2.7	158226.2	0.10	2.8
15.63	0.00	4.67	2.7	241124.48	82898.27	696.82	2.70	1.18	158388.4	2.7	158388.4	0.10	2.8
15.65	0.00	4.67	2.7	241287.41	82899.03	696.82	2.71	1.18	158551.0	2.7	158551.0	0.10	2.8
15.67	0.00	4.67	2.7	241449.42	82898.42	696.82	2.72	1.18	158713.9	2.7	158713.9	0.10	2.8
15.68	0.00	4.68	2.7	241611.99	82898.06	696.82	2.70	1.18	158875.9	2.7	158875.9	0.10	2.8
15.70	0.00	4.68	2.7	241774.90	82898.95	696.82	2.71	1.18	159038.5	2.7	159038.5	0.10	2.8
15.72	0.00	4.68	2.7	241936.93	82898.42	696.82	2.72	1.18	159201.4	2.7	159201.4	0.10	2.8
15.73	0.00	4.68	2.7	242097.64	82896.22	696.82	2.70	1.18	159363.5	2.7	159363.5	0.10	2.8
15.75	0.00	4.69	2.7	242257.89	82894.43	696.82	2.68	1.17	159524.2	2.7	159524.2	0.10	2.8
15.77	0.00	4.69	2.7	242417.53	82893.37	696.82	2.67	1.16	159684.4	2.7	159684.4	0.10	2.8
15.78	0.00	4.69	2.7	242577.62	82893.21	696.82	2.66	1.16	159844.1	2.7	159844.1	0.10	2.8
15.80	0.00	4.69	2.7	242737.18	82893.13	696.82	2.67	1.16	160004.1	2.7	160004.1	0.10	2.8
15.82	0.00	4.69	2.6	242894.87	82890.73	696.82	2.66	1.16	160163.7	2.7	160163.7	0.10	2.8
15.83	0.00	4.70	2.6	243049.54	82885.84	696.82	2.63	1.15	160321.4	2.6	160321.4	0.10	2.7
15.85	0.00	4.70	2.5	243202.40	82881.00	696.82	2.58	1.12	160476.1	2.6	160476.1	0.10	2.7
15.87	0.00	4.70	2.5	243354.16	82878.09	696.82	2.55	1.11	160628.9	2.5	160628.9	0.10	2.6
15.88	0.00	4.70	2.5	243505.26	82876.34	696.82	2.53	1.10	160780.7	2.5	160780.7	0.09	2.6
15.90	0.00	4.70	2.5	243655.97	82875.29	696.82	2.52	1.10	160931.8	2.5	160931.8	0.09	2.6
15.92	0.00	4.71	2.5	243806.46	82874.67	696.82	2.51	1.10	161082.5	2.5	161082.5	0.09	2.6
15.93	0.00	4.71	2.5	243956.81	82874.31	696.82	2.51	1.09	161233.0	2.5	161233.0	0.09	2.6
15.95	0.00	4.71	2.5	244107.08	82874.10	696.82	2.51	1.09	161383.3	2.5	161383.3	0.09	2.6
15.97	0.00	4.71	2.5	244255.46	82872.13	696.82	2.50	1.09	161533.6	2.5	161533.6	0.09	2.6
15.98	0.00	4.71	2.4	244401.17	82867.56	696.82	2.47	1.08	161682.0	2.5	161682.0	0.09	2.6
16.00	0.00	4.72	2.4	244544.47	82862.48	696.82	2.43	1.06	161827.7	2.4	161827.7	0.09	2.5
16.02	0.00	4.72	2.4	244687.11	82859.42	696.82	2.39	1.04	161971.0	2.4	161971.0	0.09	2.5
16.03	0.00	4.72	2.4	244830.90	82859.90	696.82	2.38	1.04	162113.6	2.4	162113.6	0.09	2.5
16.05	0.00	4.72	2.4	244977.24	82863.60	696.82	2.40	1.05	162257.4	2.4	162257.4	0.09	2.5
16.07	0.00	4.72	2.4	245123.27	82865.85	696.82	2.44	1.06	162403.8	2.4	162403.8	0.09	2.5
16.08	0.00	4.73	2.4	245267.59	82863.83	696.82	2.43	1.06	162549.8	2.4	162549.8	0.09	2.5
16.10	0.00	4.73	2.4	245410.09	82860.29	696.82	2.41	1.05	162694.1	2.4	162694.1	0.09	2.5
16.12	0.00	4.73	2.4	245552.28	82858.17	696.82	2.38	1.04	162836.6	2.4	162836.6	0.09	2.5
16.13	0.00	4.73	2.4	245693.97	82857.36	696.82	2.37	1.03	162978.8	2.4	162978.8	0.09	2.5
16.15	0.00	4.73	2.4	245835.68	82856.88	696.82	2.36	1.03	163120.5	2.4	163120.5	0.09	2.5
16.17	0.00	4.74	2.3	245976.63	82856.13	696.82	2.36	1.03	163262.2	2.4	163262.2	0.09	2.5
16.18	0.00	4.74	2.3	246116.04	82853.83	696.82	2.35	1.02	163403.1	2.3	163403.1	0.09	2.4
16.20	0.00	4.74	2.3	246254.53	82851.38	696.82	2.32	1.01	163542.6	2.3	163542.6	0.09	2.4
16.22	0.00	4.74	2.3	246393.54	82850.98	696.82	2.31	1.01	163681.1	2.3	163681.1	0.09	2.4
16.23	0.00	4.75	2.3	246533.66	82852.61	696.82	2.32	1.01	163820.1	2.3	163820.1	0.09	2.4
16.25	0.00	4.75	2.3	246674.14	82854.07	696.82	2.34	1.02	163960.2	2.3	163960.2	0.09	2.4
16.27	0.00	4.75	2.4	246815.15	82854.97	696.82	2.34	1.02	164100.7	2.3	164100.7	0.09	2.4
16.28	0.00	4.75	2.3	246955.72	82855.05	696.82	2.35	1.02	164241.7	2.4	164241.7	0.09	2.4
16.30	0.00	4.75	2.4	247096.80	82855.12	696.82	2.34	1.02	164382.2	2.3	164382.2	0.09	2.4
16.32	0.00	4.76	2.4	247239.74	82857.50	696.82	2.35	1.03	164523.3	2.4	164523.3	0.09	2.4
16.33	0.00	4.76	2.4	247383.81	82860.49	696.82	2.38	1.04	164666.3	2.4	164666.3	0.09	2.5
16.35	0.00	4.76	2.4	247527.03	82860.77	696.82	2.40	1.05	164810.3	2.4	164810.3	0.09	2.5
16.37	0.00	4.76	2.4	247668.96	82858.63	696.82	2.39	1.04	164953.6	2.4	164953.6	0.09	2.5
16.38	0.00	4.76	2.3	247809.04	82855.48	696.82	2.37	1.03	165095.5	2.4	165095.5	0.09	2.5
16.40	0.00	4.76	2.3	247948.00	82852.51	696.82	2.33	1.02	165235.6	2.3	165235.6	0.09	2.4
16.42	0.00	4.77	2.3	248087.36	82851.80	696.82	2.32	1.01	165374.5	2.3	165374.5	0.09	2.4
16.43	0.00	4.77	2.3	248225.90	82851.38	696.82	2.32	1.01	165513.9	2.3	165513.9	0.09	2.4
16.45	0.00	4.77	2.3	248363.94	82850.06	696.82	2.31	1.01	165652.4	2.3	165652.4	0.09	2.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.77	2.3	248502.77	82850.35	696.82	2.30	1.00	165790.5	2.3	165790.5	0.09	2.4
16.48	0.00	4.77	2.3	248641.00	82850.53	696.82	2.31	1.01	165929.3	2.3	165929.3	0.09	2.4
16.50	0.00	4.78	2.3	248778.88	82849.58	696.82	2.30	1.00	166067.5	2.3	166067.5	0.09	2.4
16.52	0.00	4.78	2.3	248917.62	82850.09	696.82	2.30	1.00	166205.4	2.3	166205.4	0.09	2.4
16.53	0.00	4.78	2.3	249055.81	82850.41	696.82	2.31	1.01	166344.1	2.3	166344.1	0.09	2.4
16.55	0.00	4.78	2.3	249193.68	82849.54	696.82	2.30	1.00	166482.3	2.3	166482.3	0.09	2.4
16.57	0.00	4.78	2.3	249332.43	82850.10	696.82	2.30	1.00	166620.2	2.3	166620.2	0.09	2.4
16.58	0.00	4.79	2.3	249470.65	82850.45	696.82	2.31	1.01	166759.0	2.3	166759.0	0.09	2.4
16.60	0.00	4.79	2.3	249608.55	82849.59	696.82	2.30	1.00	166897.2	2.3	166897.2	0.09	2.4
16.62	0.00	4.79	2.3	249747.34	82850.16	696.82	2.30	1.00	167035.1	2.3	167035.1	0.09	2.4
16.63	0.00	4.79	2.3	249885.60	82850.52	696.82	2.31	1.01	167173.9	2.3	167173.9	0.09	2.4
16.65	0.00	4.79	2.3	250023.53	82849.67	696.82	2.30	1.00	167312.1	2.3	167312.1	0.09	2.4
16.67	0.00	4.80	2.3	250160.50	82848.38	696.82	2.30	1.00	167450.1	2.3	167450.1	0.09	2.4
16.68	0.00	4.80	2.3	250296.12	82846.06	696.82	2.28	1.00	167587.0	2.3	167587.0	0.09	2.4
16.70	0.00	4.80	2.2	250429.83	82842.81	696.82	2.26	0.99	167722.6	2.3	167722.6	0.08	2.3
16.72	0.00	4.80	2.2	250561.63	82838.98	696.82	2.23	0.97	167856.4	2.2	167856.4	0.08	2.3
16.73	0.00	4.80	2.2	250691.48	82835.13	696.82	2.20	0.96	167988.2	2.2	167988.2	0.08	2.3
16.75	0.00	4.81	2.1	250820.17	82832.02	696.82	2.16	0.94	168118.0	2.2	168118.0	0.08	2.2
16.77	0.00	4.81	2.1	250948.94	82830.94	696.82	2.14	0.94	168246.7	2.1	168246.7	0.08	2.2
16.78	0.00	4.81	2.2	251078.53	82831.83	696.82	2.15	0.94	168375.5	2.1	168375.5	0.08	2.2
16.80	0.00	4.81	2.2	251209.72	82834.25	696.82	2.16	0.94	168505.1	2.2	168505.1	0.08	2.2
16.82	0.00	4.81	2.2	251340.77	82835.72	696.82	2.19	0.95	168636.2	2.2	168636.2	0.08	2.3
16.83	0.00	4.81	2.2	251472.86	82836.62	696.82	2.18	0.95	168767.3	2.2	168767.3	0.08	2.3
16.85	0.00	4.82	2.2	251604.48	82837.18	696.82	2.20	0.96	168899.4	2.2	168899.4	0.08	2.3
16.87	0.00	4.82	2.2	251736.91	82837.53	696.82	2.19	0.96	169031.0	2.2	169031.0	0.08	2.3
16.88	0.00	4.82	2.2	251868.75	82837.74	696.82	2.21	0.96	169163.4	2.2	169163.4	0.08	2.3
16.90	0.00	4.82	2.2	252001.33	82837.89	696.82	2.20	0.96	169295.3	2.2	169295.3	0.08	2.3
16.92	0.00	4.82	2.2	252135.12	82839.85	696.82	2.21	0.96	169427.8	2.2	169427.8	0.08	2.3
16.93	0.00	4.83	2.3	252270.44	82842.60	696.82	2.23	0.97	169561.6	2.2	169561.6	0.08	2.3
16.95	0.00	4.83	2.3	252406.70	82845.05	696.82	2.26	0.98	169697.0	2.3	169697.0	0.09	2.3
16.97	0.00	4.83	2.3	252542.74	82845.77	696.82	2.27	0.99	169833.2	2.3	169833.2	0.09	2.4
16.98	0.00	4.83	2.3	252677.88	82844.66	696.82	2.27	0.99	169969.3	2.3	169969.3	0.08	2.4
17.00	0.00	4.83	2.2	252811.39	82842.13	696.82	2.25	0.98	170104.4	2.3	170104.4	0.08	2.3
17.02	0.00	4.84	2.2	252943.16	82838.75	696.82	2.23	0.97	170237.9	2.2	170237.9	0.08	2.3
17.03	0.00	4.84	2.2	253073.08	82835.16	696.82	2.20	0.96	170369.7	2.2	170369.7	0.08	2.3
17.05	0.00	4.84	2.1	253201.89	82832.21	696.82	2.17	0.94	170499.6	2.2	170499.6	0.08	2.2
17.07	0.00	4.84	2.1	253328.95	82829.35	696.82	2.15	0.94	170628.4	2.1	170628.4	0.08	2.2
17.08	0.00	4.84	2.1	253456.04	82827.63	696.82	2.12	0.92	170755.5	2.1	170755.5	0.08	2.2
17.10	0.00	4.84	2.1	253583.15	82827.67	696.82	2.12	0.92	170882.6	2.1	170882.6	0.08	2.2
17.12	0.00	4.85	2.1	253709.20	82826.63	696.82	2.12	0.92	171009.7	2.1	171009.7	0.08	2.2
17.13	0.00	4.85	2.1	253835.68	82826.01	696.82	2.10	0.92	171135.7	2.1	171135.7	0.08	2.2
17.15	0.00	4.85	2.1	253962.44	82826.72	696.82	2.11	0.92	171262.2	2.1	171262.2	0.08	2.2
17.17	0.00	4.85	2.1	254088.29	82826.08	696.82	2.11	0.92	171389.0	2.1	171389.0	0.08	2.2
17.18	0.00	4.85	2.1	254214.67	82825.70	696.82	2.10	0.91	171514.8	2.1	171514.8	0.08	2.2
17.20	0.00	4.85	2.1	254341.37	82826.56	696.82	2.11	0.92	171641.2	2.1	171641.2	0.08	2.2
17.22	0.00	4.86	2.1	254467.20	82826.01	696.82	2.11	0.92	171767.9	2.1	171767.9	0.08	2.2
17.23	0.00	4.86	2.1	254593.58	82825.68	696.82	2.10	0.91	171893.7	2.1	171893.7	0.08	2.2
17.25	0.00	4.86	2.1	254720.30	82826.58	696.82	2.11	0.92	172020.1	2.1	172020.1	0.08	2.2
17.27	0.00	4.86	2.1	254846.15	82826.05	696.82	2.11	0.92	172146.8	2.1	172146.8	0.08	2.2
17.28	0.00	4.86	2.1	254972.56	82825.73	696.82	2.10	0.91	172272.7	2.1	172272.7	0.08	2.2
17.30	0.00	4.87	2.1	255099.31	82826.63	696.82	2.11	0.92	172399.1	2.1	172399.1	0.08	2.2
17.32	0.00	4.87	2.1	255225.19	82826.10	696.82	2.11	0.92	172525.8	2.1	172525.8	0.08	2.2
17.33	0.00	4.87	2.1	255349.75	82823.92	696.82	2.10	0.92	172651.7	2.1	172651.7	0.08	2.2
17.35	0.00	4.87	2.0	255471.98	82820.27	696.82	2.08	0.91	172776.3	2.1	172776.3	0.08	2.2
17.37	0.00	4.87	2.0	255592.80	82816.52	696.82	2.04	0.89	172898.5	2.0	172898.5	0.08	2.1
17.38	0.00	4.87	2.0	255714.31	82815.81	696.82	2.01	0.88	173019.3	2.0	173019.3	0.08	2.1
17.40	0.00	4.88	2.0	255837.04	82817.72	696.82	2.03	0.88	173140.8	2.0	173140.8	0.08	2.1
17.42	0.00	4.88	2.0	255959.72	82818.89	696.82	2.05	0.89	173263.6	2.0	173263.6	0.08	2.1
17.43	0.00	4.88	2.0	256082.70	82819.13	696.82	2.04	0.89	173386.2	2.0	173386.2	0.08	2.1
17.45	0.00	4.88	2.0	256205.54	82819.29	696.82	2.05	0.89	173509.2	2.0	173509.2	0.08	2.1
17.47	0.00	4.88	2.1	256329.09	82819.87	696.82	2.05	0.89	173632.1	2.0	173632.1	0.08	2.1
17.48	0.00	4.88	2.1	256454.16	82822.09	696.82	2.06	0.90	173755.6	2.1	173755.6	0.08	2.1
17.50	0.00	4.89	2.1	256580.15	82824.53	696.82	2.08	0.91	173880.7	2.1	173880.7	0.08	2.2
17.52	0.00	4.89	2.1	256705.62	82824.93	696.82	2.10	0.92	174006.7	2.1	174006.7	0.08	2.2
17.53	0.00	4.89	2.1	256829.98	82823.31	696.82	2.09	0.91	174132.1	2.1	174132.1	0.08	2.2
17.55	0.00	4.89	2.1	256954.01	82821.87	696.82	2.07	0.90	174256.5	2.1	174256.5	0.08	2.2
17.57	0.00	4.89	2.1	257077.52	82821.01	696.82	2.07	0.90	174380.5	2.1	174380.5	0.08	2.1
17.58	0.00	4.90	2.1	257201.50	82820.96	696.82	2.06	0.90	174504.0	2.1	174504.0	0.08	2.1
17.60	0.00	4.90	2.1	257324.98	82820.94	696.82	2.07	0.90	174628.0	2.1	174628.0	0.08	2.1
17.62	0.00	4.90	2.0	257446.62	82818.60	696.82	2.06	0.90	174751.5	2.1	174751.5	0.08	2.1
17.63	0.00	4.90	2.0	257565.27	82813.76	696.82	2.03	0.88	174873.1	2.0	174873.1	0.07	2.1
17.65	0.00	4.90	2.0	257683.98	82810.84	696.82	1.98	0.86	174991.8	2.0	174991.8	0.07	2.1
17.67	0.00	4.90	2.0	257804.29	82812.50	696.82	1.98	0.86	175110.5	2.0	175110.5	0.08	2.1
17.68	0.00	4.91	2.0	257926.37	82815.86	696.82	2.01	0.87	175230.8	2.0	175230.8	0.08	2.1
17.70	0.00	4.91	2.0	258048.72	82817.90	696.82	2.03	0.89	175352.9	2.0	175352.9	0.08	2.1
17.72	0.00	4.91	2.0	258169.69	82816.80	696.82	2.04	0.89	175475.2	2.0	175475.2	0.08	2.1
17.73	0.00	4.91	2.0	258287.96	82812.72	696.82	2.02	0.88	175596.2	2.0	175596.2	0.07	2.1
17.75	0.00	4.91	1.9	258404.59	82808.38	696.82	1.97	0.86	175714.5	2.0	175714.5	0.07	2.0
17.77	0.00	4.91	1.9	258520.24	82805.76	696.82	1.94	0.85	175831.1	1.9	175831.1	0.07	2.0
17.78	0.00	4.91	1.9	258635.29	82804.18	696.82	1.93	0.84	175946.8	1.9	175946.8	0.07	2.0
17.80	0.00	4.92	1.9	258749.99	82803.23	696.82	1.92	0.84	176061.8	1.9	176061.8	0.07	2.0
17.82	0.00	4.92	1.9	258864.48	82802.66	696.82	1.91	0.83	176176.5	1.9	176176.5	0.07	2.0
17.83	0.00	4.92	1.9	258978.84	82802.32	696.82	1.91	0.83	176291.0	1.9	176291.0	0.07	2.0
17.85	0.00	4.92	1.9	259093.13	82802.12	696.82	1.91	0.83	176405.4	1.9	176405.4	0.07	2.0
17.87	0.00	4.92	1.9	259209.25	82803.89	696.82	1.90	0.83	176519.6	1.9	176519.6	0.07	2.0
17.88	0.00	4.93	2.0	259328.04	82808.39	696.82	1.94	0.84	176635.8	1.9	176635.8	0.07	2.0
17.90	0.00	4.93	2.0	259449.25	82813.47	696.82	1.98	0.86	176754.6	2.0	176754.6	0.08	2.1
17.92	0.00	4.93	2.0	259571.12	82816.56	696.82	2.02	0.88	176875.8	2.0	176875.8	0.08	2.1
17.93	0.00	4.93	2.0	259691.86	82816.09	696.82	2.03	0.89	176997.6	2.0	176997.6	0.08	2.1
17.95	0.00	4.93	2.0	259810.03	82812.38	696.82	2.01	0.88	177118.4	2.0	177118.4	0.07	2.1
17.97	0.00	4.93	1.9	259926.65	82808.26	696.82	1.97	0.86	177236.6	2.0	177236.6	0.07	2.0
17.98	0.00	4.93	1.9	260042.33	82805.78	696.82	1.94	0.85	177353.2	1.9	177353.2	0.07	2.0
18.00	0.00	4.94	1.9	260157.45	82804.28	696.82	1.93	0.84	177468.9	1.9	177468.9	0.07	2.0
18.02	0.00	4.94	1.9	260272.24	82803.38	696.82	1.92	0.84	177584.0	1.9	177584.0	0.07	2.0
18.03	0.00	4.94	1.9	260386.82	82802.85	696.82	1.91	0.83	177698.8	1.9	177698.8	0.07	2.0
18.05	0.00	4.94	1.9	260501.29	82802.53	696.82	1.91	0.83	177813.3	1.9	177813.3	0.07	2.0
18.07	0.00	4.94	1.9	260615.69	82802.34	696.82	1.91	0.83	177927.8	1.9	177927.8	0.07	2.0
18.08	0.00	4.94	1.9	260730.05	82802.24	696.82	1.91	0.83	178042.2	1.9	178042.2	0.07	2.0
18.10	0.00	4.95	1.9	260844.40	82802.18	696.82	1.91	0.83	178156.6	1.9	178156.6	0.07	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.95	1.9	260958.73	82802.15	696.82	1.91	0.83	178270.9	1.9	178270.9	0.07	2.0
18.13	0.00	4.95	1.9	261073.06	82802.14	696.82	1.91	0.83	178385.3	1.9	178385.3	0.07	2.0
18.15	0.00	4.95	1.9	261185.48	82800.23	696.82	1.91	0.83	178499.6	1.9	178499.6	0.07	2.0
18.17	0.00	4.95	1.8	261295.16	82795.58	696.82	1.87	0.82	178612.0	1.9	178612.0	0.07	1.9
18.18	0.00	4.95	1.8	261402.38	82790.38	696.82	1.83	0.80	178721.7	1.8	178721.7	0.07	1.9
18.20	0.00	4.96	1.8	261508.92	82787.23	696.82	1.79	0.78	178828.9	1.8	178828.9	0.07	1.9
18.22	0.00	4.96	1.8	261616.64	82787.73	696.82	1.78	0.77	178935.4	1.8	178935.4	0.07	1.8
18.23	0.00	4.96	1.8	261726.98	82791.53	696.82	1.80	0.78	179043.2	1.8	179043.2	0.07	1.9
18.25	0.00	4.96	1.9	261838.92	82795.76	696.82	1.84	0.80	179153.5	1.8	179153.5	0.07	1.9
18.27	0.00	4.96	1.9	261951.83	82798.32	696.82	1.87	0.81	179265.4	1.9	179265.4	0.07	1.9
18.28	0.00	4.96	1.9	262065.33	82799.88	696.82	1.88	0.82	179378.4	1.9	179378.4	0.07	2.0
18.30	0.00	4.96	1.9	262179.19	82800.84	696.82	1.89	0.83	179491.9	1.9	179491.9	0.07	2.0
18.32	0.00	4.97	1.9	262293.27	82801.42	696.82	1.90	0.83	179605.7	1.9	179605.7	0.07	2.0
18.33	0.00	4.97	1.9	262407.49	82801.78	696.82	1.90	0.83	179719.8	1.9	179719.8	0.07	2.0
18.35	0.00	4.97	1.9	262521.80	82802.00	696.82	1.90	0.83	179834.0	1.9	179834.0	0.07	2.0
18.37	0.00	4.97	1.9	262634.24	82800.23	696.82	1.91	0.83	179948.3	1.9	179948.3	0.07	2.0
18.38	0.00	4.97	1.8	262743.98	82795.66	696.82	1.87	0.82	180060.8	1.9	180060.8	0.07	1.9
18.40	0.00	4.97	1.8	262851.27	82790.51	696.82	1.83	0.80	180170.5	1.8	180170.5	0.07	1.9
18.42	0.00	4.98	1.8	262957.89	82787.39	696.82	1.79	0.78	180277.8	1.8	180277.8	0.07	1.9
18.43	0.00	4.98	1.8	263065.70	82787.91	696.82	1.78	0.78	180384.4	1.8	180384.4	0.07	1.8
18.45	0.00	4.98	1.8	263176.15	82791.73	696.82	1.80	0.78	180492.2	1.8	180492.2	0.07	1.9
18.47	0.00	4.98	1.8	263286.27	82794.05	696.82	1.84	0.80	180602.7	1.8	180602.7	0.07	1.9
18.48	0.00	4.98	1.8	263394.62	82791.95	696.82	1.84	0.80	180712.8	1.8	180712.8	0.07	1.9
18.50	0.00	4.98	1.8	263501.09	82788.30	696.82	1.81	0.79	180821.1	1.8	180821.1	0.07	1.9
18.52	0.00	4.98	1.8	263607.23	82786.09	696.82	1.77	0.77	180927.6	1.8	180927.6	0.07	1.8
18.53	0.00	4.99	1.8	263712.85	82785.24	696.82	1.77	0.77	181033.8	1.8	181033.8	0.07	1.8
18.55	0.00	4.99	1.8	263818.48	82784.73	696.82	1.76	0.77	181139.4	1.8	181139.4	0.07	1.8
18.57	0.00	4.99	1.7	263923.32	82783.94	696.82	1.76	0.77	181245.0	1.8	181245.0	0.07	1.8
18.58	0.00	4.99	1.7	264026.57	82781.56	696.82	1.75	0.76	181349.8	1.7	181349.8	0.06	1.8
18.60	0.00	4.99	1.7	264128.85	82779.01	696.82	1.72	0.75	181453.1	1.7	181453.1	0.06	1.8
18.62	0.00	4.99	1.7	264231.67	82778.58	696.82	1.70	0.74	181555.4	1.7	181555.4	0.06	1.8
18.63	0.00	4.99	1.7	264335.62	82780.25	696.82	1.71	0.75	181658.2	1.7	181658.2	0.07	1.8
18.65	0.00	5.00	1.7	264439.94	82781.74	696.82	1.73	0.76	181762.1	1.7	181762.1	0.07	1.8
18.67	0.00	5.00	1.7	264544.80	82782.65	696.82	1.74	0.76	181866.5	1.7	181866.5	0.07	1.8
18.68	0.00	5.00	1.7	264649.18	82782.72	696.82	1.75	0.76	181971.3	1.7	181971.3	0.07	1.8
18.70	0.00	5.00	1.7	264754.10	82782.78	696.82	1.74	0.76	182075.7	1.7	182075.7	0.07	1.8
18.72	0.00	5.00	1.8	264860.92	82785.21	696.82	1.75	0.76	182180.6	1.7	182180.6	0.07	1.8
18.73	0.00	5.00	1.8	264968.90	82788.28	696.82	1.78	0.78	182287.4	1.8	182287.4	0.07	1.8
18.75	0.00	5.01	1.8	265076.00	82788.56	696.82	1.80	0.79	182395.4	1.8	182395.4	0.07	1.9
18.77	0.00	5.01	1.8	265181.76	82786.33	696.82	1.78	0.78	182502.5	1.8	182502.5	0.07	1.9
18.78	0.00	5.01	1.7	265285.59	82783.07	696.82	1.76	0.77	182608.3	1.8	182608.3	0.07	1.8
18.80	0.00	5.01	1.7	265388.27	82779.99	696.82	1.73	0.75	182712.1	1.7	182712.1	0.06	1.8
18.82	0.00	5.01	1.7	265491.36	82779.24	696.82	1.71	0.75	182814.8	1.7	182814.8	0.06	1.8
18.83	0.00	5.01	1.7	265593.59	82778.79	696.82	1.72	0.75	182917.9	1.7	182917.9	0.06	1.8
18.85	0.00	5.01	1.7	265695.30	82777.42	696.82	1.70	0.74	183020.1	1.7	183020.1	0.06	1.8
18.87	0.00	5.02	1.7	265797.81	82777.70	696.82	1.70	0.74	183121.8	1.7	183121.8	0.06	1.8
18.88	0.00	5.02	1.7	265899.70	82777.88	696.82	1.71	0.75	183224.3	1.7	183224.3	0.06	1.8
18.90	0.00	5.02	1.7	266001.22	82776.88	696.82	1.70	0.74	183326.2	1.7	183326.2	0.06	1.8
18.92	0.00	5.02	1.7	266103.62	82777.39	696.82	1.69	0.74	183427.7	1.7	183427.7	0.06	1.8
18.93	0.00	5.02	1.7	266205.45	82777.70	696.82	1.71	0.74	183530.1	1.7	183530.1	0.06	1.8
18.95	0.00	5.02	1.7	266305.01	82774.87	696.82	1.70	0.74	183632.0	1.7	183632.0	0.06	1.8
18.97	0.00	5.02	1.6	266402.73	82770.76	696.82	1.66	0.72	183731.5	1.7	183731.5	0.06	1.7
18.98	0.00	5.02	1.6	266497.41	82765.87	696.81	1.63	0.71	183829.3	1.6	183829.3	0.06	1.7
19.00	0.00	5.03	1.6	266591.06	82761.81	696.81	1.58	0.69	183923.9	1.6	183923.9	0.06	1.6
19.02	0.00	5.03	1.6	266686.80	82762.87	696.81	1.56	0.68	184017.6	1.6	184017.6	0.06	1.6
19.03	0.00	5.03	1.6	266784.61	82767.02	696.81	1.60	0.70	184113.3	1.6	184113.3	0.06	1.7
19.05	0.00	5.03	1.7	266883.67	82770.35	696.82	1.63	0.71	184211.1	1.6	184211.1	0.06	1.7
19.07	0.00	5.03	1.7	266984.62	82773.48	696.82	1.65	0.72	184310.2	1.7	184310.2	0.06	1.7
19.08	0.00	5.03	1.7	267085.58	82775.39	696.82	1.68	0.73	184411.1	1.7	184411.1	0.06	1.7
19.10	0.00	5.03	1.7	267186.57	82775.43	696.82	1.68	0.73	184512.1	1.7	184512.1	0.06	1.7
19.12	0.00	5.04	1.7	267288.68	82776.58	696.82	1.68	0.73	184613.1	1.7	184613.1	0.06	1.7
19.13	0.00	5.04	1.7	267390.37	82777.27	696.82	1.70	0.74	184715.2	1.7	184715.2	0.06	1.8
19.15	0.00	5.04	1.7	267491.80	82776.59	696.82	1.69	0.74	184816.9	1.7	184816.9	0.06	1.8
19.17	0.00	5.04	1.7	267592.26	82775.37	696.82	1.69	0.74	184918.3	1.7	184918.3	0.06	1.8
19.18	0.00	5.04	1.7	267691.37	82773.05	696.82	1.67	0.73	185018.8	1.7	185018.8	0.06	1.7
19.20	0.00	5.04	1.6	267788.51	82769.72	696.82	1.65	0.72	185117.9	1.7	185117.9	0.06	1.7
19.22	0.00	5.04	1.6	267883.68	82765.79	696.81	1.62	0.71	185215.0	1.6	185215.0	0.06	1.7
19.23	0.00	5.05	1.6	267976.86	82761.82	696.81	1.59	0.69	185310.2	1.6	185310.2	0.06	1.6
19.25	0.00	5.05	1.5	268068.82	82758.62	696.81	1.55	0.68	185403.4	1.6	185403.4	0.06	1.6
19.27	0.00	5.05	1.5	268160.87	82757.49	696.81	1.53	0.67	185495.3	1.5	185495.3	0.06	1.6
19.28	0.00	5.05	1.5	268253.75	82758.40	696.81	1.53	0.67	185587.4	1.5	185587.4	0.06	1.6
19.30	0.00	5.05	1.6	268348.28	82760.88	696.81	1.55	0.68	185680.3	1.5	185680.3	0.06	1.6
19.32	0.00	5.05	1.6	268444.58	82764.31	696.81	1.58	0.69	185774.8	1.6	185774.8	0.06	1.6
19.33	0.00	5.05	1.6	268542.79	82767.99	696.81	1.61	0.70	185871.1	1.6	185871.1	0.06	1.7
19.35	0.00	5.05	1.7	268642.13	82771.03	696.82	1.64	0.71	185969.3	1.6	185969.3	0.06	1.7
19.37	0.00	5.06	1.7	268741.37	82772.06	696.82	1.66	0.72	186068.7	1.7	186068.7	0.06	1.7
19.38	0.00	5.06	1.6	268839.76	82771.10	696.82	1.65	0.72	186167.9	1.7	186167.9	0.06	1.7
19.40	0.00	5.06	1.6	268936.49	82768.60	696.81	1.64	0.72	186266.3	1.6	186266.3	0.06	1.7
19.42	0.00	5.06	1.6	269031.44	82765.16	696.81	1.61	0.70	186363.0	1.6	186363.0	0.06	1.7
19.43	0.00	5.06	1.6	269124.51	82761.50	696.81	1.58	0.69	186458.0	1.6	186458.0	0.06	1.6
19.45	0.00	5.06	1.5	269216.44	82758.47	696.81	1.55	0.68	186551.0	1.6	186551.0	0.06	1.6
19.47	0.00	5.06	1.5	269306.56	82755.53	696.81	1.53	0.67	186643.0	1.5	186643.0	0.06	1.6
19.48	0.00	5.07	1.5	269396.71	82753.75	696.81	1.50	0.66	186733.1	1.5	186733.1	0.06	1.6
19.50	0.00	5.07	1.5	269486.88	82753.79	696.81	1.50	0.66	186823.2	1.5	186823.2	0.06	1.6
19.52	0.00	5.07	1.5	269575.95	82752.71	696.81	1.50	0.66	186913.4	1.5	186913.4	0.06	1.6
19.53	0.00	5.07	1.5	269665.46	82752.06	696.81	1.48	0.65	187002.5	1.5	187002.5	0.06	1.5
19.55	0.00	5.07	1.5	269755.25	82752.78	696.81	1.49	0.65	187092.0	1.5	187092.0	0.06	1.5
19.57	0.00	5.07	1.5	269844.09	82752.11	696.81	1.50	0.65	187181.8	1.5	187181.8	0.06	1.6
19.58	0.00	5.07	1.5	269933.48	82751.70	696.81	1.48	0.65	187270.6	1.5	187270.6	0.06	1.5
19.60	0.00	5.07	1.5	270023.19	82752.58	696.81	1.49	0.65	187360.0	1.5	187360.0	0.06	1.5
19.62	0.00	5.07	1.5	270112.00	82752.00	696.81	1.50	0.65	187449.7	1.5	187449.7	0.06	1.6
19.63	0.00	5.08	1.5	270201.36	82751.65	696.81	1.48	0.65	187538.5	1.5	187538.5	0.06	1.5
19.65	0.00	5.08	1.5	270291.08	82752.56	696.81	1.49	0.65	187627.9	1.5	187627.9	0.06	1.5
19.67	0.00	5.08	1.5	270379.88	82751.99	696.81	1.50	0.65	187717.6	1.5	187717.6	0.06	1.6
19.68	0.00	5.08	1.5	270469.26	82751.66	696.81	1.48	0.65	187806.4	1.5	187806.4	0.06	1.5
19.70	0.00	5.08	1.5	270558.98	82752.57	696.81	1.49	0.65	187895.8	1.5	187895.8	0.06	1.5
19.72	0.00	5.08	1.5	270647.80	82752.02	696.81	1.50	0.65	187985.5	1.5	187985.5	0.06	1.6
19.73	0.00	5.08	1.5	270735.27	82749.76	696.81	1.48	0.65	188074.3	1.5	188074.3	0.05	1.5
19.75	0.00	5.08	1.4	270820.31	82745.99	696.81	1.46	0.64	188161.8	1.5	188161.8	0.05	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.09	1.4	270903.90	82742.11	696.81	1.42	0.62	188246.8	1.4	188246.8	0.05	1.5
19.78	0.00	5.09	1.4	270988.21	82741.37	696.81	1.39	0.61	188330.4	1.4	188330.4	0.05	1.4
19.80	0.00	5.09	1.4	271073.76	82743.33	696.81	1.41	0.61	188414.7	1.4	188414.7	0.05	1.5
19.82	0.00	5.09	1.4	271159.25	82744.52	696.81	1.43	0.62	188500.3	1.4	188500.3	0.05	1.5
19.83	0.00	5.09	1.4	271245.04	82744.76	696.81	1.42	0.62	188585.8	1.4	188585.8	0.05	1.5
19.85	0.00	5.09	1.4	271330.68	82744.91	696.81	1.43	0.62	188671.6	1.4	188671.6	0.05	1.5
19.87	0.00	5.09	1.4	271417.05	82745.48	696.81	1.43	0.62	188757.2	1.4	188757.2	0.05	1.5
19.88	0.00	5.09	1.5	271504.97	82747.76	696.81	1.44	0.63	188843.6	1.4	188843.6	0.06	1.5
19.90	0.00	5.10	1.5	271593.83	82750.26	696.81	1.47	0.64	188931.5	1.5	188931.5	0.06	1.5
19.92	0.00	5.10	1.5	271682.16	82750.66	696.81	1.48	0.65	189020.4	1.5	189020.4	0.06	1.5
19.93	0.00	5.10	1.5	271769.34	82748.98	696.81	1.47	0.64	189108.7	1.5	189108.7	0.05	1.5
19.95	0.00	5.10	1.4	271856.17	82747.49	696.81	1.45	0.63	189195.9	1.5	189195.9	0.05	1.5
19.97	0.00	5.10	1.4	271942.45	82746.59	696.81	1.45	0.63	189282.7	1.4	189282.7	0.05	1.5
19.98	0.00	5.10	1.4	272029.22	82746.53	696.81	1.44	0.63	189369.0	1.4	189369.0	0.05	1.5
20.00	0.00	5.10	1.4	272115.47	82746.49	696.81	1.45	0.63	189455.7	1.4	189455.7	0.05	1.5
20.02	0.00	5.10	1.4	272199.81	82744.07	696.81	1.44	0.63	189542.0	1.4	189542.0	0.05	1.5
20.03	0.00	5.10	1.4	272281.08	82739.08	696.81	1.41	0.61	189626.3	1.4	189626.3	0.05	1.5
20.05	0.00	5.11	1.3	272360.47	82734.14	696.81	1.35	0.59	189707.6	1.4	189707.6	0.05	1.4
20.07	0.00	5.11	1.3	272440.67	82733.07	696.81	1.32	0.58	189787.0	1.3	189787.0	0.05	1.4
20.08	0.00	5.11	1.4	272522.96	82735.96	696.81	1.34	0.58	189867.2	1.3	189867.2	0.05	1.4
20.10	0.00	5.11	1.4	272607.31	82740.12	696.81	1.37	0.60	189949.5	1.4	189949.5	0.05	1.4
20.12	0.00	5.11	1.4	272692.12	82742.64	696.81	1.41	0.61	190033.8	1.4	190033.8	0.05	1.5
20.13	0.00	5.11	1.4	272775.59	82741.76	696.81	1.41	0.62	190118.6	1.4	190118.6	0.05	1.5
20.15	0.00	5.11	1.4	272858.27	82739.63	696.81	1.39	0.61	190202.1	1.4	190202.1	0.05	1.4
20.17	0.00	5.11	1.4	272942.06	82739.94	696.81	1.38	0.60	190284.8	1.4	190284.8	0.05	1.4
20.18	0.00	5.12	1.4	273027.34	82742.55	696.81	1.40	0.61	190368.6	1.4	190368.6	0.05	1.5
20.20	0.00	5.12	1.4	273112.72	82744.13	696.81	1.42	0.62	190453.9	1.4	190453.9	0.05	1.5
20.22	0.00	5.12	1.4	273196.55	82742.68	696.81	1.42	0.62	190539.2	1.4	190539.2	0.05	1.5
20.23	0.00	5.12	1.3	273277.52	82738.28	696.81	1.40	0.61	190623.1	1.4	190623.1	0.05	1.4
20.25	0.00	5.12	1.3	273356.76	82733.69	696.81	1.35	0.59	190704.0	1.3	190704.0	0.05	1.4
20.27	0.00	5.12	1.3	273436.88	82732.84	696.81	1.32	0.58	190783.3	1.3	190783.3	0.05	1.4
20.28	0.00	5.12	1.4	273519.14	82735.86	696.81	1.34	0.58	190863.4	1.3	190863.4	0.05	1.4
20.30	0.00	5.12	1.4	273603.50	82740.10	696.81	1.37	0.60	190945.7	1.4	190945.7	0.05	1.4
20.32	0.00	5.12	1.4	273688.33	82742.67	696.81	1.41	0.61	191030.0	1.4	191030.0	0.05	1.5
20.33	0.00	5.13	1.4	273771.84	82741.82	696.81	1.41	0.62	191114.9	1.4	191114.9	0.05	1.5
20.35	0.00	5.13	1.4	273854.56	82739.71	696.81	1.39	0.61	191198.4	1.4	191198.4	0.05	1.4
20.37	0.00	5.13	1.4	273938.40	82740.03	696.81	1.38	0.60	191281.1	1.4	191281.1	0.05	1.4
20.38	0.00	5.13	1.4	274023.73	82742.64	696.81	1.40	0.61	191364.9	1.4	191364.9	0.05	1.5
20.40	0.00	5.13	1.4	274109.15	82744.23	696.81	1.42	0.62	191450.3	1.4	191450.3	0.05	1.5
20.42	0.00	5.13	1.4	274193.03	82742.78	696.81	1.42	0.62	191535.7	1.4	191535.7	0.05	1.5
20.43	0.00	5.13	1.4	274274.05	82738.38	696.81	1.40	0.61	191619.6	1.4	191619.6	0.05	1.4
20.45	0.00	5.13	1.3	274353.34	82733.78	696.81	1.35	0.59	191700.6	1.4	191700.6	0.05	1.4
20.47	0.00	5.13	1.3	274431.58	82731.01	696.81	1.32	0.58	191779.9	1.3	191779.9	0.05	1.4
20.48	0.00	5.14	1.3	274509.19	82729.33	696.81	1.30	0.57	191858.1	1.3	191858.1	0.05	1.4
20.50	0.00	5.14	1.3	274586.42	82728.31	696.81	1.29	0.56	191935.7	1.3	191935.7	0.05	1.3
20.52	0.00	5.14	1.3	274663.42	82727.70	696.81	1.29	0.56	192012.9	1.3	192012.9	0.05	1.3
20.53	0.00	5.14	1.3	274740.28	82727.34	696.81	1.28	0.56	192089.9	1.3	192089.9	0.05	1.3
20.55	0.00	5.14	1.3	274817.06	82727.12	696.81	1.28	0.56	192166.8	1.3	192166.8	0.05	1.3
20.57	0.00	5.14	1.3	274895.72	82728.92	696.81	1.28	0.56	192243.6	1.3	192243.6	0.05	1.3
20.58	0.00	5.14	1.4	274977.12	82733.54	696.81	1.31	0.57	192322.2	1.3	192322.2	0.05	1.4
20.60	0.00	5.14	1.4	275061.00	82738.76	696.81	1.36	0.59	192403.6	1.4	192403.6	0.05	1.4
20.62	0.00	5.14	1.4	275145.57	82741.92	696.81	1.40	0.61	192487.5	1.4	192487.5	0.05	1.5
20.63	0.00	5.15	1.4	275228.95	82741.42	696.81	1.41	0.61	192572.1	1.4	192572.1	0.05	1.5
20.65	0.00	5.15	1.4	275311.61	82739.53	696.81	1.39	0.61	192655.5	1.4	192655.5	0.05	1.4
20.67	0.00	5.15	1.4	275395.45	82739.98	696.81	1.38	0.60	192738.1	1.4	192738.1	0.05	1.4
20.68	0.00	5.15	1.4	275480.81	82742.67	696.81	1.40	0.61	192822.0	1.4	192822.0	0.05	1.5
20.70	0.00	5.15	1.4	275566.28	82744.31	696.81	1.42	0.62	192907.3	1.4	192907.3	0.05	1.5
20.72	0.00	5.15	1.4	275650.22	82742.89	696.81	1.42	0.62	192992.8	1.4	192992.8	0.05	1.5
20.73	0.00	5.15	1.4	275731.30	82738.50	696.81	1.40	0.61	193076.7	1.4	193076.7	0.05	1.4
20.75	0.00	5.15	1.3	275810.66	82733.91	696.81	1.35	0.59	193157.8	1.4	193157.8	0.05	1.4
20.77	0.00	5.16	1.3	275888.97	82731.14	696.81	1.32	0.58	193237.2	1.3	193237.2	0.05	1.4
20.78	0.00	5.16	1.3	275966.64	82729.46	696.81	1.31	0.57	193315.5	1.3	193315.5	0.05	1.4
20.80	0.00	5.16	1.3	276043.94	82728.45	696.81	1.29	0.56	193393.2	1.3	193393.2	0.05	1.3
20.82	0.00	5.16	1.3	276121.01	82727.84	696.81	1.29	0.56	193470.5	1.3	193470.5	0.05	1.3
20.83	0.00	5.16	1.3	276197.94	82727.47	696.81	1.28	0.56	193547.5	1.3	193547.5	0.05	1.3
20.85	0.00	5.16	1.3	276276.72	82729.19	696.81	1.28	0.56	193624.5	1.3	193624.5	0.05	1.3
20.87	0.00	5.16	1.4	276358.22	82733.76	696.81	1.31	0.57	193703.2	1.3	193703.2	0.05	1.4
20.88	0.00	5.16	1.4	276442.19	82738.95	696.81	1.36	0.59	193784.7	1.4	193784.7	0.05	1.4
20.90	0.00	5.16	1.4	276526.84	82742.09	696.81	1.40	0.61	193868.7	1.4	193868.7	0.05	1.5
20.92	0.00	5.17	1.4	276610.30	82741.58	696.81	1.41	0.62	193953.4	1.4	193953.4	0.05	1.5
20.93	0.00	5.17	1.3	276691.10	82737.74	696.81	1.39	0.61	194036.8	1.4	194036.8	0.05	1.4
20.95	0.00	5.17	1.3	276770.31	82733.49	696.81	1.35	0.59	194117.6	1.3	194117.6	0.05	1.4
20.97	0.00	5.17	1.3	276848.55	82730.92	696.81	1.32	0.58	194196.8	1.3	194196.8	0.05	1.4
20.98	0.00	5.17	1.3	276926.20	82729.36	696.81	1.30	0.57	194275.1	1.3	194275.1	0.05	1.4
21.00	0.00	5.17	1.3	277003.50	82728.43	696.81	1.29	0.56	194352.7	1.3	194352.7	0.05	1.3
21.02	0.00	5.17	1.3	277080.58	82727.86	696.81	1.29	0.56	194430.0	1.3	194430.0	0.05	1.3
21.03	0.00	5.17	1.3	277157.54	82727.52	696.81	1.28	0.56	194507.1	1.3	194507.1	0.05	1.3
21.05	0.00	5.17	1.3	277234.43	82727.32	696.81	1.28	0.56	194584.1	1.3	194584.1	0.05	1.3
21.07	0.00	5.18	1.3	277313.20	82729.13	696.81	1.28	0.56	194660.9	1.3	194660.9	0.05	1.3
21.08	0.00	5.18	1.4	277394.72	82733.77	696.81	1.31	0.57	194739.7	1.3	194739.7	0.05	1.4
21.10	0.00	5.18	1.4	277478.72	82739.00	696.81	1.36	0.59	194821.2	1.4	194821.2	0.05	1.4
21.12	0.00	5.18	1.4	277563.41	82742.16	696.81	1.40	0.61	194905.2	1.4	194905.2	0.05	1.5
21.13	0.00	5.18	1.4	277646.91	82741.67	696.81	1.41	0.62	194989.9	1.4	194989.9	0.05	1.5
21.15	0.00	5.18	1.3	277727.77	82737.83	696.81	1.39	0.61	195073.4	1.4	195073.4	0.05	1.4
21.17	0.00	5.18	1.3	277807.02	82733.58	696.81	1.35	0.59	195154.3	1.3	195154.3	0.05	1.4
21.18	0.00	5.18	1.3	277885.30	82731.01	696.81	1.32	0.58	195233.5	1.3	195233.5	0.05	1.4
21.20	0.00	5.18	1.3	277963.00	82729.46	696.81	1.30	0.57	195311.8	1.3	195311.8	0.05	1.4
21.22	0.00	5.19	1.3	278040.35	82728.52	696.81	1.29	0.57	195389.5	1.3	195389.5	0.05	1.3
21.23	0.00	5.19	1.3	278117.48	82727.96	696.81	1.29	0.56	195466.9	1.3	195466.9	0.05	1.3
21.25	0.00	5.19	1.3	278194.49	82727.62	696.81	1.29	0.56	195544.0	1.3	195544.0	0.05	1.3
21.27	0.00	5.19	1.3	278273.36	82729.35	696.81	1.28	0.56	195621.0	1.3	195621.0	0.05	1.3
21.28	0.00	5.19	1.4	278354.95	82733.94	696.81	1.31	0.57	195699.9	1.3	195699.9	0.05	1.4
21.30	0.00	5.19	1.4	278439.02	82739.14	696.81	1.36	0.59	195781.5	1.4	195781.5	0.05	1.4
21.32	0.00	5.19	1.4	278523.77	82742.29	696.81	1.40	0.61	195865.5	1.4	195865.5	0.05	1.5
21.33	0.00	5.19	1.4	278607.33	82741.78	696.81	1.41	0.62	195950.3	1.4	195950.3	0.05	1.5
21.35	0.00	5.19	1.3	278688.23	82737.94	696.81	1.39	0.61	196033.9	1.4	196033.9	0.05	1.4
21.37	0.00	5.20	1.3	278767.53	82733.68	696.81	1.35	0.59	196114.8	1.3	196114.8	0.05	1.4
21.38	0.00	5.20	1.3	278845.86	82731.11	696.81	1.32	0.58	196194.1	1.3	196194.1	0.05	1.4
21.40	0.00	5.20	1.3	278923.61	82729.55	696.81	1.31	0.57	196272.4	1.3	196272.4	0.05	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	5.20	1.3	279001.00	82728.61	696.81	1.30	0.57	196350.1	1.3	196350.1	0.05	1.3
21.43	0.00	5.20	1.3	279078.18	82728.05	696.81	1.29	0.56	196427.5	1.3	196427.5	0.05	1.3
21.45	0.00	5.20	1.3	279155.23	82727.71	696.81	1.29	0.56	196504.7	1.3	196504.7	0.05	1.3
21.47	0.00	5.20	1.3	279232.21	82727.50	696.81	1.28	0.56	196581.8	1.3	196581.8	0.05	1.3
21.48	0.00	5.20	1.3	279309.14	82727.38	696.81	1.28	0.56	196658.7	1.3	196658.7	0.05	1.3
21.50	0.00	5.20	1.3	279386.05	82727.31	696.81	1.28	0.56	196735.7	1.3	196735.7	0.05	1.3
21.52	0.00	5.20	1.3	279462.94	82727.27	696.81	1.28	0.56	196812.6	1.3	196812.6	0.05	1.3
21.53	0.00	5.21	1.3	279539.83	82727.25	696.81	1.28	0.56	196889.5	1.3	196889.5	0.05	1.3
21.55	0.00	5.21	1.3	279618.64	82729.18	696.81	1.28	0.56	196966.3	1.3	196966.3	0.05	1.3
21.57	0.00	5.21	1.4	279700.24	82733.89	696.81	1.31	0.57	197045.2	1.3	197045.2	0.05	1.4
21.58	0.00	5.21	1.4	279784.33	82739.16	696.81	1.36	0.59	197126.8	1.4	197126.8	0.05	1.4
21.60	0.00	5.21	1.4	279869.12	82742.36	696.81	1.40	0.61	197210.9	1.4	197210.9	0.05	1.5
21.62	0.00	5.21	1.4	279952.74	82741.88	696.81	1.41	0.62	197295.6	1.4	197295.6	0.05	1.5
21.63	0.00	5.21	1.3	280033.70	82738.05	696.81	1.39	0.61	197379.3	1.4	197379.3	0.05	1.4
21.65	0.00	5.21	1.3	280113.06	82733.80	696.81	1.35	0.59	197460.2	1.3	197460.2	0.05	1.4
21.67	0.00	5.22	1.3	280191.45	82731.23	696.81	1.32	0.58	197539.6	1.3	197539.6	0.05	1.4
21.68	0.00	5.22	1.3	280269.25	82729.67	696.81	1.31	0.57	197618.0	1.3	197618.0	0.05	1.4
21.70	0.00	5.22	1.3	280346.71	82728.73	696.81	1.30	0.57	197695.8	1.3	197695.8	0.05	1.3
21.72	0.00	5.22	1.3	280423.95	82728.17	696.81	1.29	0.56	197773.2	1.3	197773.2	0.05	1.3
21.73	0.00	5.22	1.3	280501.06	82727.83	696.81	1.29	0.56	197850.5	1.3	197850.5	0.05	1.3
21.75	0.00	5.22	1.3	280578.10	82727.63	696.81	1.29	0.56	197927.6	1.3	197927.6	0.05	1.3
21.77	0.00	5.22	1.3	280655.09	82727.51	696.81	1.28	0.56	198004.6	1.3	198004.6	0.05	1.3
21.78	0.00	5.22	1.3	280732.06	82727.44	696.81	1.28	0.56	198081.6	1.3	198081.6	0.05	1.3
21.80	0.00	5.22	1.3	280809.01	82727.40	696.81	1.28	0.56	198158.6	1.3	198158.6	0.05	1.3
21.82	0.00	5.22	1.3	280885.96	82727.38	696.81	1.28	0.56	198235.5	1.3	198235.5	0.05	1.3
21.83	0.00	5.23	1.3	280962.91	82727.37	696.81	1.28	0.56	198312.5	1.3	198312.5	0.05	1.3
21.85	0.00	5.23	1.3	281039.85	82727.36	696.81	1.28	0.56	198389.4	1.3	198389.4	0.05	1.3
21.87	0.00	5.23	1.3	281116.79	82727.36	696.81	1.28	0.56	198466.4	1.3	198466.4	0.05	1.3
21.88	0.00	5.23	1.3	281193.74	82727.37	696.81	1.28	0.56	198543.3	1.3	198543.3	0.05	1.3
21.90	0.00	5.23	1.3	281270.69	82727.37	696.81	1.28	0.56	198620.3	1.3	198620.3	0.05	1.3
21.92	0.00	5.23	1.3	281347.64	82727.38	696.81	1.28	0.56	198697.2	1.3	198697.2	0.05	1.3
21.93	0.00	5.23	1.3	281424.60	82727.38	696.81	1.28	0.56	198774.2	1.3	198774.2	0.05	1.3
21.95	0.00	5.23	1.3	281501.56	82727.39	696.81	1.28	0.56	198851.1	1.3	198851.1	0.05	1.3
21.97	0.00	5.23	1.3	281578.52	82727.40	696.81	1.28	0.56	198928.1	1.3	198928.1	0.05	1.3
21.98	0.00	5.24	1.3	281655.49	82727.40	696.81	1.28	0.56	199005.0	1.3	199005.0	0.05	1.3
22.00	0.00	5.24	1.3	281732.46	82727.41	696.81	1.28	0.56	199082.0	1.3	199082.0	0.05	1.3
22.02	0.00	5.24	1.3	281809.43	82727.42	696.81	1.28	0.56	199159.0	1.3	199159.0	0.05	1.3
22.03	0.00	5.24	1.3	281886.41	82727.42	696.81	1.28	0.56	199236.0	1.3	199236.0	0.05	1.3
22.05	0.00	5.24	1.3	281963.39	82727.43	696.81	1.28	0.56	199312.9	1.3	199312.9	0.05	1.3
22.07	0.00	5.24	1.3	282040.37	82727.44	696.81	1.28	0.56	199389.9	1.3	199389.9	0.05	1.3
22.08	0.00	5.24	1.3	282117.36	82727.45	696.81	1.28	0.56	199466.9	1.3	199466.9	0.05	1.3
22.10	0.00	5.24	1.3	282194.35	82727.45	696.81	1.28	0.56	199543.9	1.3	199543.9	0.05	1.3
22.12	0.00	5.24	1.3	282271.34	82727.46	696.81	1.28	0.56	199620.9	1.3	199620.9	0.05	1.3
22.13	0.00	5.25	1.3	282348.34	82727.47	696.81	1.28	0.56	199697.9	1.3	199697.9	0.05	1.3
22.15	0.00	5.25	1.3	282425.34	82727.47	696.81	1.28	0.56	199774.9	1.3	199774.9	0.05	1.3
22.17	0.00	5.25	1.3	282502.34	82727.48	696.81	1.28	0.56	199851.9	1.3	199851.9	0.05	1.3
22.18	0.00	5.25	1.3	282579.35	82727.49	696.81	1.28	0.56	199928.9	1.3	199928.9	0.05	1.3
22.20	0.00	5.25	1.3	282656.36	82727.49	696.81	1.28	0.56	200005.9	1.3	200005.9	0.05	1.3
22.22	0.00	5.25	1.3	282733.38	82727.50	696.81	1.28	0.56	200082.9	1.3	200082.9	0.05	1.3
22.23	0.00	5.25	1.3	282810.39	82727.51	696.81	1.28	0.56	200159.9	1.3	200159.9	0.05	1.3
22.25	0.00	5.25	1.3	282887.42	82727.52	696.81	1.28	0.56	200236.9	1.3	200236.9	0.05	1.3
22.27	0.00	5.25	1.3	282964.44	82727.52	696.81	1.28	0.56	200313.9	1.3	200313.9	0.05	1.3
22.28	0.00	5.25	1.3	283041.47	82727.53	696.81	1.28	0.56	200391.0	1.3	200391.0	0.05	1.3
22.30	0.00	5.26	1.3	283118.50	82727.54	696.81	1.28	0.56	200468.0	1.3	200468.0	0.05	1.3
22.32	0.00	5.26	1.3	283195.54	82727.54	696.81	1.28	0.56	200545.0	1.3	200545.0	0.05	1.3
22.33	0.00	5.26	1.3	283272.58	82727.55	696.81	1.28	0.56	200622.1	1.3	200622.1	0.05	1.3
22.35	0.00	5.26	1.3	283349.62	82727.56	696.81	1.28	0.56	200699.1	1.3	200699.1	0.05	1.3
22.37	0.00	5.26	1.3	283426.66	82727.56	696.81	1.28	0.56	200776.1	1.3	200776.1	0.05	1.3
22.38	0.00	5.26	1.3	283503.71	82727.57	696.81	1.28	0.56	200853.2	1.3	200853.2	0.05	1.3
22.40	0.00	5.26	1.3	283580.77	82727.58	696.81	1.28	0.56	200930.2	1.3	200930.2	0.05	1.3
22.42	0.00	5.26	1.3	283657.82	82727.59	696.81	1.28	0.56	201007.3	1.3	201007.3	0.05	1.3
22.43	0.00	5.26	1.3	283734.88	82727.59	696.81	1.28	0.56	201084.3	1.3	201084.3	0.05	1.3
22.45	0.00	5.27	1.3	283811.95	82727.60	696.81	1.28	0.56	201161.4	1.3	201161.4	0.05	1.3
22.47	0.00	5.27	1.3	283887.11	82725.70	696.81	1.28	0.56	201238.5	1.3	201238.5	0.05	1.3
22.48	0.00	5.27	1.2	283959.54	82721.07	696.81	1.25	0.55	201313.6	1.3	201313.6	0.05	1.3
22.50	0.00	5.27	1.2	284029.52	82715.89	696.81	1.21	0.53	201386.1	1.2	201386.1	0.04	1.3
22.52	0.00	5.27	1.2	284098.82	82712.75	696.81	1.17	0.51	201456.0	1.2	201456.0	0.04	1.2
22.53	0.00	5.27	1.2	284169.28	82713.24	696.81	1.15	0.50	201525.3	1.2	201525.3	0.04	1.2
22.55	0.00	5.27	1.2	284242.36	82717.02	696.81	1.17	0.51	201595.8	1.2	201595.8	0.05	1.2
22.57	0.00	5.27	1.2	284317.03	82721.22	696.81	1.22	0.53	201668.9	1.2	201668.9	0.05	1.3
22.58	0.00	5.27	1.3	284392.65	82723.76	696.81	1.24	0.54	201743.5	1.2	201743.5	0.05	1.3
22.60	0.00	5.27	1.3	284468.85	82725.30	696.81	1.26	0.55	201819.2	1.3	201819.2	0.05	1.3
22.62	0.00	5.28	1.3	284545.41	82726.24	696.81	1.27	0.55	201895.4	1.3	201895.4	0.05	1.3
22.63	0.00	5.28	1.3	284622.18	82726.81	696.81	1.28	0.56	201971.9	1.3	201971.9	0.05	1.3
22.65	0.00	5.28	1.3	284699.09	82727.16	696.81	1.28	0.56	202048.7	1.3	202048.7	0.05	1.3
22.67	0.00	5.28	1.3	284776.08	82727.37	696.81	1.28	0.56	202125.6	1.3	202125.6	0.05	1.3
22.68	0.00	5.28	1.3	284853.12	82727.50	696.81	1.28	0.56	202202.6	1.3	202202.6	0.05	1.3
22.70	0.00	5.28	1.3	284930.19	82727.58	696.81	1.28	0.56	202279.6	1.3	202279.6	0.05	1.3
22.72	0.00	5.28	1.3	285007.28	82727.64	696.81	1.28	0.56	202356.7	1.3	202356.7	0.05	1.3
22.73	0.00	5.28	1.3	285084.38	82727.67	696.81	1.28	0.56	202433.8	1.3	202433.8	0.05	1.3
22.75	0.00	5.28	1.3	285159.59	82725.79	696.81	1.29	0.56	202510.9	1.3	202510.9	0.05	1.3
22.77	0.00	5.28	1.2	285232.07	82721.16	696.81	1.25	0.55	202586.1	1.3	202586.1	0.05	1.3
22.78	0.00	5.29	1.2	285302.10	82715.98	696.81	1.21	0.53	202658.6	1.2	202658.6	0.04	1.3
22.80	0.00	5.29	1.2	285371.44	82712.85	696.81	1.17	0.51	202728.6	1.2	202728.6	0.04	1.2
22.82	0.00	5.29	1.2	285441.96	82713.34	696.81	1.16	0.50	202798.0	1.2	202798.0	0.04	1.2
22.83	0.00	5.29	1.2	285515.09	82717.12	696.81	1.18	0.51	202868.5	1.2	202868.5	0.05	1.2
22.85	0.00	5.29	1.2	285589.81	82721.32	696.81	1.22	0.53	202941.6	1.2	202941.6	0.05	1.3
22.87	0.00	5.29	1.3	285665.49	82723.87	696.81	1.25	0.54	203016.3	1.2	203016.3	0.05	1.3
22.88	0.00	5.29	1.3	285741.75	82725.41	696.81	1.26	0.55	203092.0	1.3	203092.0	0.05	1.3
22.90	0.00	5.29	1.3	285818.36	82726.35	696.81	1.27	0.55	203168.3	1.3	203168.3	0.05	1.3
22.92	0.00	5.29	1.3	285895.19	82726.92	696.81	1.28	0.56	203244.9	1.3	203244.9	0.05	1.3
22.93	0.00	5.30	1.3	285972.15	82727.27	696.81	1.28	0.56	203321.7	1.3	203321.7	0.05	1.3
22.95	0.00	5.30	1.3	286047.29	82725.57	696.81	1.28	0.56	203398.7	1.3	203398.7	0.05	1.3
22.97	0.00	5.30	1.2	286119.74	82721.06	696.81	1.25	0.55	203473.8	1.3	203473.8	0.05	1.3
22.98	0.00	5.30	1.2	286189.76	82715.95	696.81	1.21	0.53	203546.3	1.2	203546.3	0.04	1.3
23.00	0.00	5.30	1.2	286259.12	82712.86	696.81	1.17	0.51	203616.3	1.2	203616.3	0.04	1.2
23.02	0.00	5.30	1.2	286329.66	82713.37	696.81	1.16	0.50	203685.6	1.2	203685.6	0.04	1.2
23.03	0.00	5.30	1.2	286402.82	82717.17	696.81	1.18	0.51	203756.2	1.2	203756.2	0.05	1.2
23.05	0.00	5.30	1.2	286477.57	82721.39	696.81	1.22	0.53	203829.3	1.2	203829.3	0.05	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	5.30	1.3	286553.28	82723.94	696.81	1.25	0.54	203904.1	1.2	203904.1	0.05	1.3
23.08	0.00	5.30	1.3	286629.58	82725.49	696.81	1.26	0.55	203979.8	1.3	203979.8	0.05	1.3
23.10	0.00	5.31	1.3	286706.23	82726.43	696.81	1.27	0.55	204056.1	1.3	204056.1	0.05	1.3
23.12	0.00	5.31	1.3	286783.10	82727.00	696.81	1.28	0.56	204132.8	1.3	204132.8	0.05	1.3
23.13	0.00	5.31	1.3	286860.10	82727.35	696.81	1.28	0.56	204209.6	1.3	204209.6	0.05	1.3
23.15	0.00	5.31	1.3	286937.19	82727.56	696.81	1.28	0.56	204286.6	1.3	204286.6	0.05	1.3
23.17	0.00	5.31	1.3	287012.41	82725.78	696.81	1.28	0.56	204363.7	1.3	204363.7	0.05	1.3
23.18	0.00	5.31	1.2	287084.93	82721.22	696.81	1.25	0.55	204438.9	1.3	204438.9	0.05	1.3
23.20	0.00	5.31	1.2	287155.01	82716.07	696.81	1.21	0.53	204511.5	1.2	204511.5	0.04	1.3
23.22	0.00	5.31	1.2	287224.42	82712.96	696.81	1.17	0.51	204581.5	1.2	204581.5	0.04	1.2
23.23	0.00	5.31	1.2	287295.00	82713.47	696.81	1.16	0.50	204650.9	1.2	204650.9	0.04	1.2
23.25	0.00	5.31	1.2	287368.21	82717.26	696.81	1.18	0.51	204721.5	1.2	204721.5	0.05	1.2
23.27	0.00	5.32	1.2	287443.00	82721.47	696.81	1.22	0.53	204794.7	1.2	204794.7	0.05	1.3
23.28	0.00	5.32	1.3	287518.76	82724.03	696.81	1.25	0.54	204869.5	1.2	204869.5	0.05	1.3
23.30	0.00	5.32	1.3	287595.10	82725.57	696.81	1.26	0.55	204945.3	1.3	204945.3	0.05	1.3
23.32	0.00	5.32	1.3	287671.79	82726.51	696.81	1.27	0.56	205021.6	1.3	205021.6	0.05	1.3
23.33	0.00	5.32	1.3	287748.71	82727.08	696.81	1.28	0.56	205098.3	1.3	205098.3	0.05	1.3
23.35	0.00	5.32	1.3	287825.75	82727.43	696.81	1.28	0.56	205175.2	1.3	205175.2	0.05	1.3
23.37	0.00	5.32	1.3	287900.97	82725.74	696.81	1.28	0.56	205252.3	1.3	205252.3	0.05	1.3
23.38	0.00	5.32	1.2	287973.49	82721.22	696.81	1.25	0.55	205327.5	1.3	205327.5	0.05	1.3
23.40	0.00	5.32	1.2	288043.59	82716.10	696.81	1.21	0.53	205400.0	1.2	205400.0	0.04	1.3
23.42	0.00	5.32	1.2	288113.02	82713.01	696.81	1.17	0.51	205470.1	1.2	205470.1	0.04	1.2
23.43	0.00	5.33	1.2	288183.64	82713.52	696.81	1.16	0.50	205539.5	1.2	205539.5	0.04	1.2
23.45	0.00	5.33	1.2	288254.96	82715.42	696.81	1.18	0.51	205610.2	1.2	205610.2	0.04	1.2
23.47	0.00	5.33	1.2	288325.14	82714.98	696.81	1.19	0.52	205681.5	1.2	205681.5	0.04	1.2
23.48	0.00	5.33	1.1	288393.82	82712.34	696.81	1.17	0.51	205751.7	1.2	205751.7	0.04	1.2
23.50	0.00	5.33	1.1	288462.40	82710.74	696.81	1.14	0.50	205820.3	1.1	205820.3	0.04	1.2
23.52	0.00	5.33	1.2	288532.51	82712.16	696.81	1.14	0.50	205888.9	1.1	205888.9	0.04	1.2
23.53	0.00	5.33	1.2	288605.44	82716.51	696.81	1.17	0.51	205959.0	1.2	205959.0	0.05	1.2
23.55	0.00	5.33	1.2	288680.09	82721.06	696.81	1.22	0.53	206032.0	1.2	206032.0	0.05	1.3
23.57	0.00	5.33	1.3	288755.79	82723.82	696.81	1.24	0.54	206106.6	1.2	206106.6	0.05	1.3
23.58	0.00	5.33	1.3	288832.11	82725.49	696.81	1.26	0.55	206182.3	1.3	206182.3	0.05	1.3
23.60	0.00	5.34	1.3	288908.82	82726.51	696.81	1.27	0.56	206258.6	1.3	206258.6	0.05	1.3
23.62	0.00	5.34	1.3	288985.76	82727.12	696.81	1.28	0.56	206335.3	1.3	206335.3	0.05	1.3
23.63	0.00	5.34	1.3	289062.84	82727.50	696.81	1.28	0.56	206412.3	1.3	206412.3	0.05	1.3
23.65	0.00	5.34	1.3	289140.01	82727.73	696.81	1.28	0.56	206489.4	1.3	206489.4	0.05	1.3
23.67	0.00	5.34	1.3	289215.32	82725.96	696.81	1.29	0.56	206566.5	1.3	206566.5	0.05	1.3
23.68	0.00	5.34	1.2	289287.93	82721.40	696.81	1.26	0.55	206641.8	1.3	206641.8	0.05	1.3
23.70	0.00	5.34	1.2	289358.10	82716.25	696.81	1.21	0.53	206714.5	1.2	206714.5	0.04	1.3
23.72	0.00	5.34	1.2	289427.59	82713.13	696.81	1.17	0.51	206784.6	1.2	206784.6	0.04	1.2
23.73	0.00	5.34	1.2	289498.26	82713.64	696.81	1.16	0.51	206854.1	1.2	206854.1	0.04	1.2
23.75	0.00	5.34	1.2	289569.64	82715.53	696.81	1.18	0.51	206924.8	1.2	206924.8	0.04	1.2
23.77	0.00	5.35	1.2	289639.88	82715.09	696.81	1.19	0.52	206996.2	1.2	206996.2	0.04	1.2
23.78	0.00	5.35	1.1	289708.61	82712.44	696.81	1.17	0.51	207066.4	1.2	207066.4	0.04	1.2
23.80	0.00	5.35	1.1	289777.24	82710.84	696.81	1.15	0.50	207135.1	1.1	207135.1	0.04	1.2
23.82	0.00	5.35	1.2	289847.40	82712.26	696.81	1.14	0.50	207203.8	1.1	207203.8	0.04	1.2
23.83	0.00	5.35	1.2	289920.39	82716.62	696.81	1.17	0.51	207273.9	1.2	207273.9	0.05	1.2
23.85	0.00	5.35	1.2	289995.09	82721.17	696.81	1.22	0.53	207346.9	1.2	207346.9	0.05	1.3
23.87	0.00	5.35	1.2	290068.93	82722.02	696.81	1.25	0.54	207421.6	1.2	207421.6	0.05	1.3
23.88	0.00	5.35	1.2	290140.66	82719.04	696.81	1.23	0.54	207495.5	1.2	207495.5	0.05	1.3
23.90	0.00	5.35	1.2	290210.30	82714.85	696.81	1.20	0.52	207567.2	1.2	207567.2	0.04	1.2
23.92	0.00	5.35	1.2	290279.49	82712.31	696.81	1.16	0.51	207636.8	1.2	207636.8	0.04	1.2
23.93	0.00	5.36	1.2	290349.99	82713.17	696.81	1.15	0.50	207706.0	1.2	207706.0	0.04	1.2
23.95	0.00	5.36	1.2	290421.29	82715.27	696.81	1.18	0.51	207776.5	1.2	207776.5	0.04	1.2
23.97	0.00	5.36	1.2	290491.48	82714.96	696.81	1.19	0.52	207847.8	1.2	207847.8	0.04	1.2
23.98	0.00	5.36	1.1	290560.20	82712.39	696.81	1.17	0.51	207918.0	1.2	207918.0	0.04	1.2
24.00	0.00	5.36	1.1	290628.84	82710.83	696.81	1.15	0.50	207986.7	1.1	207986.7	0.04	1.2
24.02	0.00	5.36	0.0	290628.84	82642.11	696.81	1.14	0.50	208055.4	1.1	208055.4	0.00	1.1
24.03	0.00	5.36	0.0	290628.84	82573.48	696.81	1.00	0.44	208115.4	1.0	208115.4	0.00	1.0
24.05	0.00	0.00	0.0	290628.84	82513.48	696.81	1.00	0.44	208175.4	1.0	208175.4	0.00	1.0
24.07	0.00	0.00	0.0	290628.84	82453.48	696.80	1.00	0.44	208235.4	1.0	208235.4	0.00	1.0
24.08	0.00	0.00	0.0	290628.84	82393.48	696.80	1.00	0.44	208295.4	1.0	208295.4	0.00	1.0
24.10	0.00	0.00	0.0	290628.84	82333.48	696.80	1.00	0.44	208355.4	1.0	208355.4	0.00	1.0
24.12	0.00	0.00	0.0	290628.84	82273.48	696.80	1.00	0.44	208415.4	1.0	208415.4	0.00	1.0
24.13	0.00	0.00	0.0	290628.84	82213.48	696.79	1.00	0.44	208475.4	1.0	208475.4	0.00	1.0
24.15	0.00	0.00	0.0	290628.84	82153.48	696.79	1.00	0.44	208535.4	1.0	208535.4	0.00	1.0
24.17	0.00	0.00	0.0	290628.84	82093.48	696.79	1.00	0.44	208595.4	1.0	208595.4	0.00	1.0
24.18	0.00	0.00	0.0	290628.84	82033.48	696.79	1.00	0.44	208655.4	1.0	208655.4	0.00	1.0
24.20	0.00	0.00	0.0	290628.84	81973.48	696.79	1.00	0.44	208715.4	1.0	208715.4	0.00	1.0
24.22	0.00	0.00	0.0	290628.84	81913.48	696.78	1.00	0.44	208775.4	1.0	208775.4	0.00	1.0
24.23	0.00	0.00	0.0	290628.84	81853.48	696.78	1.00	0.44	208835.4	1.0	208835.4	0.00	1.0
24.25	0.00	0.00	0.0	290628.84	81793.48	696.78	1.00	0.44	208895.4	1.0	208895.4	0.00	1.0
24.27	0.00	0.00	0.0	290628.84	81733.48	696.78	1.00	0.44	208955.4	1.0	208955.4	0.00	1.0
24.28	0.00	0.00	0.0	290628.84	81673.48	696.77	1.00	0.44	209015.4	1.0	209015.4	0.00	1.0
24.30	0.00	0.00	0.0	290628.84	81613.48	696.77	1.00	0.44	209075.4	1.0	209075.4	0.00	1.0
24.32	0.00	0.00	0.0	290628.84	81553.48	696.77	1.00	0.44	209135.4	1.0	209135.4	0.00	1.0
24.33	0.00	0.00	0.0	290628.84	81493.48	696.77	1.00	0.44	209195.4	1.0	209195.4	0.00	1.0
24.35	0.00	0.00	0.0	290628.84	81433.48	696.77	1.00	0.44	209255.4	1.0	209255.4	0.00	1.0
24.37	0.00	0.00	0.0	290628.84	81373.48	696.76	1.00	0.44	209315.4	1.0	209315.4	0.00	1.0
24.38	0.00	0.00	0.0	290628.84	81313.48	696.76	1.00	0.44	209375.4	1.0	209375.4	0.00	1.0
24.40	0.00	0.00	0.0	290628.84	81253.48	696.76	1.00	0.44	209435.4	1.0	209435.4	0.00	1.0
24.42	0.00	0.00	0.0	290628.84	81193.48	696.76	1.00	0.44	209495.4	1.0	209495.4	0.00	1.0
24.43	0.00	0.00	0.0	290628.84	81133.48	696.75	1.00	0.44	209555.4	1.0	209555.4	0.00	1.0
24.45	0.00	0.00	0.0	290628.84	81073.48	696.75	1.00	0.44	209615.4	1.0	209615.4	0.00	1.0
24.47	0.00	0.00	0.0	290628.84	81013.48	696.75	1.00	0.44	209675.4	1.0	209675.4	0.00	1.0
24.48	0.00	0.00	0.0	290628.84	80953.48	696.75	1.00	0.44	209735.4	1.0	209735.4	0.00	1.0
24.50	0.00	0.00	0.0	290628.84	80893.48	696.75	1.00	0.44	209795.4	1.0	209795.4	0.00	1.0
24.52	0.00	0.00	0.0	290628.84	80833.48	696.74	1.00	0.44	209855.4	1.0	209855.4	0.00	1.0
24.53	0.00	0.00	0.0	290628.84	80773.48	696.74	1.00	0.44	209915.4	1.0	209915.4	0.00	1.0
24.55	0.00	0.00	0.0	290628.84	80713.48	696.74	1.00	0.44	209975.4	1.0	209975.4	0.00	1.0
24.57	0.00	0.00	0.0	290628.84	80653.48	696.74	1.00	0.44	210035.4	1.0	210035.4	0.00	1.0
24.58	0.00	0.00	0.0	290628.84	80593.48	696.73	1.00	0.44	210095.4	1.0	210095.4	0.00	1.0
24.60	0.00	0.00	0.0	290628.84	80533.48	696.73	1.00	0.44	210155.4	1.0	210155.4	0.00	1.0
24.62	0.00	0.00	0.0	290628.84	80473.48	696.73	1.00	0.44	210215.4	1.0	210215.4	0.00	1.0
24.63	0.00	0.00	0.0	290628.84	80413.48	696.73	1.00	0.44	210275.4	1.0	210275.4	0.00	1.0
24.65	0.00	0.00	0.0	290628.84	80353.48	696.73	1.00	0.44	210335.4	1.0	210335.4	0.00	1.0
24.67	0.00	0.00	0.0	290628.84	80293.48	696.72	1.00	0.44	210395.4	1.0	210395.4	0.00	1.0
24.68	0.00	0.00	0.0	290628.84	80233.48	696.72	1.00	0.44	210455.4	1.0	210455.4	0.00	1.0
24.70	0.00	0.00	0.0	290628.84	80173.48	696.72	1.00	0.44	210515.4	1.0	210515.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	290628.84	80113.48	696.72	1.00	0.44	210575.4	1.0	210575.4	0.00	1.0
24.73	0.00	0.00	0.0	290628.84	80053.48	696.71	1.00	0.44	210635.4	1.0	210635.4	0.00	1.0
24.75	0.00	0.00	0.0	290628.84	79993.48	696.71	1.00	0.44	210695.4	1.0	210695.4	0.00	1.0
24.77	0.00	0.00	0.0	290628.84	79933.48	696.71	1.00	0.44	210755.4	1.0	210755.4	0.00	1.0
24.78	0.00	0.00	0.0	290628.84	79873.48	696.71	1.00	0.44	210815.4	1.0	210815.4	0.00	1.0
24.80	0.00	0.00	0.0	290628.84	79813.48	696.71	1.00	0.44	210875.4	1.0	210875.4	0.00	1.0
24.82	0.00	0.00	0.0	290628.84	79753.48	696.70	1.00	0.44	210935.4	1.0	210935.4	0.00	1.0
24.83	0.00	0.00	0.0	290628.84	79693.48	696.70	1.00	0.44	210995.4	1.0	210995.4	0.00	1.0
24.85	0.00	0.00	0.0	290628.84	79633.48	696.70	1.00	0.44	211055.4	1.0	211055.4	0.00	1.0
24.87	0.00	0.00	0.0	290628.84	79573.48	696.70	1.00	0.44	211115.4	1.0	211115.4	0.00	1.0
24.88	0.00	0.00	0.0	290628.84	79513.48	696.69	1.00	0.44	211175.4	1.0	211175.4	0.00	1.0
24.90	0.00	0.00	0.0	290628.84	79453.48	696.69	1.00	0.44	211235.4	1.0	211235.4	0.00	1.0
24.92	0.00	0.00	0.0	290628.84	79393.48	696.69	1.00	0.44	211295.4	1.0	211295.4	0.00	1.0
24.93	0.00	0.00	0.0	290628.84	79333.48	696.69	1.00	0.44	211355.4	1.0	211355.4	0.00	1.0
24.95	0.00	0.00	0.0	290628.84	79273.48	696.69	1.00	0.44	211415.4	1.0	211415.4	0.00	1.0
24.97	0.00	0.00	0.0	290628.84	79213.48	696.68	1.00	0.44	211475.4	1.0	211475.4	0.00	1.0
24.98	0.00	0.00	0.0	290628.84	79153.48	696.68	1.00	0.44	211535.4	1.0	211535.4	0.00	1.0
25.00	0.00	0.00	0.0	290628.84	79093.48	696.68	1.00	0.44	211595.4	1.0	211595.4	0.00	1.0
25.02	0.00	0.00	0.0	290628.84	79033.48	696.68	1.00	0.44	211655.4	1.0	211655.4	0.00	1.0
25.03	0.00	0.00	0.0	290628.84	78973.48	696.67	1.00	0.44	211715.4	1.0	211715.4	0.00	1.0
25.05	0.00	0.00	0.0	290628.84	78913.48	696.67	1.00	0.44	211775.4	1.0	211775.4	0.00	1.0
25.07	0.00	0.00	0.0	290628.84	78853.48	696.67	1.00	0.44	211835.4	1.0	211835.4	0.00	1.0
25.08	0.00	0.00	0.0	290628.84	78793.48	696.67	1.00	0.44	211895.4	1.0	211895.4	0.00	1.0
25.10	0.00	0.00	0.0	290628.84	78733.48	696.67	1.00	0.44	211955.4	1.0	211955.4	0.00	1.0
25.12	0.00	0.00	0.0	290628.84	78673.48	696.66	1.00	0.44	212015.4	1.0	212015.4	0.00	1.0
25.13	0.00	0.00	0.0	290628.84	78613.48	696.66	1.00	0.44	212075.4	1.0	212075.4	0.00	1.0
25.15	0.00	0.00	0.0	290628.84	78553.48	696.66	1.00	0.44	212135.4	1.0	212135.4	0.00	1.0
25.17	0.00	0.00	0.0	290628.84	78493.48	696.66	1.00	0.45	212195.4	1.0	212195.4	0.00	1.0
25.18	0.00	0.00	0.0	290628.84	78433.48	696.65	1.00	0.45	212255.4	1.0	212255.4	0.00	1.0
25.20	0.00	0.00	0.0	290628.84	78373.48	696.65	1.00	0.45	212315.4	1.0	212315.4	0.00	1.0
25.22	0.00	0.00	0.0	290628.84	78313.48	696.65	1.00	0.45	212375.4	1.0	212375.4	0.00	1.0
25.23	0.00	0.00	0.0	290628.84	78253.48	696.65	1.00	0.45	212435.4	1.0	212435.4	0.00	1.0
25.25	0.00	0.00	0.0	290628.84	78193.48	696.65	1.00	0.45	212495.4	1.0	212495.4	0.00	1.0
25.27	0.00	0.00	0.0	290628.84	78133.48	696.64	1.00	0.45	212555.4	1.0	212555.4	0.00	1.0
25.28	0.00	0.00	0.0	290628.84	78073.48	696.64	1.00	0.45	212615.4	1.0	212615.4	0.00	1.0
25.30	0.00	0.00	0.0	290628.84	78013.48	696.64	1.00	0.45	212675.4	1.0	212675.4	0.00	1.0
25.32	0.00	0.00	0.0	290628.84	77953.48	696.64	1.00	0.45	212735.4	1.0	212735.4	0.00	1.0
25.33	0.00	0.00	0.0	290628.84	77893.48	696.63	1.00	0.45	212795.4	1.0	212795.4	0.00	1.0
25.35	0.00	0.00	0.0	290628.84	77833.48	696.63	1.00	0.45	212855.4	1.0	212855.4	0.00	1.0
25.37	0.00	0.00	0.0	290628.84	77773.48	696.63	1.00	0.45	212915.4	1.0	212915.4	0.00	1.0
25.38	0.00	0.00	0.0	290628.84	77713.48	696.63	1.00	0.45	212975.4	1.0	212975.4	0.00	1.0
25.40	0.00	0.00	0.0	290628.84	77653.48	696.63	1.00	0.45	213035.4	1.0	213035.4	0.00	1.0
25.42	0.00	0.00	0.0	290628.84	77593.48	696.62	1.00	0.45	213095.4	1.0	213095.4	0.00	1.0
25.43	0.00	0.00	0.0	290628.84	77533.48	696.62	1.00	0.45	213155.4	1.0	213155.4	0.00	1.0
25.45	0.00	0.00	0.0	290628.84	77473.48	696.62	1.00	0.45	213215.4	1.0	213215.4	0.00	1.0
25.47	0.00	0.00	0.0	290628.84	77413.48	696.62	1.00	0.45	213275.4	1.0	213275.4	0.00	1.0
25.48	0.00	0.00	0.0	290628.84	77353.48	696.61	1.00	0.45	213335.4	1.0	213335.4	0.00	1.0
25.50	0.00	0.00	0.0	290628.84	77293.48	696.61	1.00	0.45	213395.4	1.0	213395.4	0.00	1.0
25.52	0.00	0.00	0.0	290628.84	77233.48	696.61	1.00	0.45	213455.4	1.0	213455.4	0.00	1.0
25.53	0.00	0.00	0.0	290628.84	77173.48	696.61	1.00	0.45	213515.4	1.0	213515.4	0.00	1.0
25.55	0.00	0.00	0.0	290628.84	77113.48	696.61	1.00	0.45	213575.4	1.0	213575.4	0.00	1.0
25.57	0.00	0.00	0.0	290628.84	77053.48	696.60	1.00	0.45	213635.4	1.0	213635.4	0.00	1.0
25.58	0.00	0.00	0.0	290628.84	76993.48	696.60	1.00	0.45	213695.4	1.0	213695.4	0.00	1.0
25.60	0.00	0.00	0.0	290628.84	76933.48	696.60	1.00	0.45	213755.4	1.0	213755.4	0.00	1.0
25.62	0.00	0.00	0.0	290628.84	76873.48	696.60	1.00	0.45	213815.4	1.0	213815.4	0.00	1.0
25.63	0.00	0.00	0.0	290628.84	76813.48	696.59	1.00	0.45	213875.4	1.0	213875.4	0.00	1.0
25.65	0.00	0.00	0.0	290628.84	76753.48	696.59	1.00	0.45	213935.4	1.0	213935.4	0.00	1.0
25.67	0.00	0.00	0.0	290628.84	76693.48	696.59	1.00	0.45	213995.4	1.0	213995.4	0.00	1.0
25.68	0.00	0.00	0.0	290628.84	76633.48	696.59	1.00	0.45	214055.4	1.0	214055.4	0.00	1.0
25.70	0.00	0.00	0.0	290628.84	76573.48	696.59	1.00	0.45	214115.4	1.0	214115.4	0.00	1.0
25.72	0.00	0.00	0.0	290628.84	76513.48	696.58	1.00	0.45	214175.4	1.0	214175.4	0.00	1.0
25.73	0.00	0.00	0.0	290628.84	76453.48	696.58	1.00	0.45	214235.4	1.0	214235.4	0.00	1.0
25.75	0.00	0.00	0.0	290628.84	76393.48	696.58	1.00	0.45	214295.4	1.0	214295.4	0.00	1.0
25.77	0.00	0.00	0.0	290628.84	76333.48	696.58	1.00	0.45	214355.4	1.0	214355.4	0.00	1.0
25.78	0.00	0.00	0.0	290628.84	76273.48	696.57	1.00	0.45	214415.4	1.0	214415.4	0.00	1.0
25.80	0.00	0.00	0.0	290628.84	76213.48	696.57	1.00	0.45	214475.4	1.0	214475.4	0.00	1.0
25.82	0.00	0.00	0.0	290628.84	76153.48	696.57	1.00	0.45	214535.4	1.0	214535.4	0.00	1.0
25.83	0.00	0.00	0.0	290628.84	76093.48	696.57	1.00	0.45	214595.4	1.0	214595.4	0.00	1.0
25.85	0.00	0.00	0.0	290628.84	76033.48	696.57	1.00	0.45	214655.4	1.0	214655.4	0.00	1.0
25.87	0.00	0.00	0.0	290628.84	75973.48	696.56	1.00	0.45	214715.4	1.0	214715.4	0.00	1.0
25.88	0.00	0.00	0.0	290628.84	75913.48	696.56	1.00	0.45	214775.4	1.0	214775.4	0.00	1.0
25.90	0.00	0.00	0.0	290628.84	75853.48	696.56	1.00	0.45	214835.4	1.0	214835.4	0.00	1.0
25.92	0.00	0.00	0.0	290628.84	75793.48	696.56	1.00	0.45	214895.4	1.0	214895.4	0.00	1.0
25.93	0.00	0.00	0.0	290628.84	75733.48	696.55	1.00	0.45	214955.4	1.0	214955.4	0.00	1.0
25.95	0.00	0.00	0.0	290628.84	75673.48	696.55	1.00	0.45	215015.4	1.0	215015.4	0.00	1.0
25.97	0.00	0.00	0.0	290628.84	75613.48	696.55	1.00	0.45	215075.4	1.0	215075.4	0.00	1.0
25.98	0.00	0.00	0.0	290628.84	75553.48	696.55	1.00	0.45	215135.4	1.0	215135.4	0.00	1.0
26.00	0.00	0.00	0.0	290628.84	75493.48	696.55	1.00	0.45	215195.4	1.0	215195.4	0.00	1.0
26.02	0.00	0.00	0.0	290628.84	75433.48	696.54	1.00	0.45	215255.4	1.0	215255.4	0.00	1.0
26.03	0.00	0.00	0.0	290628.84	75373.48	696.54	1.00	0.45	215315.4	1.0	215315.4	0.00	1.0
26.05	0.00	0.00	0.0	290628.84	75313.48	696.54	1.00	0.45	215375.4	1.0	215375.4	0.00	1.0
26.07	0.00	0.00	0.0	290628.84	75253.48	696.54	1.00	0.45	215435.4	1.0	215435.4	0.00	1.0
26.08	0.00	0.00	0.0	290628.84	75193.48	696.53	1.00	0.45	215495.4	1.0	215495.4	0.00	1.0
26.10	0.00	0.00	0.0	290628.84	75133.48	696.53	1.00	0.45	215555.4	1.0	215555.4	0.00	1.0
26.12	0.00	0.00	0.0	290628.84	75073.48	696.53	1.00	0.45	215615.4	1.0	215615.4	0.00	1.0
26.13	0.00	0.00	0.0	290628.84	75013.48	696.53	1.00	0.45	215675.4	1.0	215675.4	0.00	1.0
26.15	0.00	0.00	0.0	290628.84	74953.48	696.53	1.00	0.45	215735.4	1.0	215735.4	0.00	1.0
26.17	0.00	0.00	0.0	290628.84	74893.48	696.52	1.00	0.45	215795.4	1.0	215795.4	0.00	1.0
26.18	0.00	0.00	0.0	290628.84	74833.48	696.52	1.00	0.45	215855.4	1.0	215855.4	0.00	1.0
26.20	0.00	0.00	0.0	290628.84	74773.48	696.52	1.00	0.45	215915.4	1.0	215915.4	0.00	1.0
26.22	0.00	0.00	0.0	290628.84	74713.48	696.52	1.00	0.45	215975.4	1.0	215975.4	0.00	1.0
26.23	0.00	0.00	0.0	290628.84	74653.48	696.52	1.00	0.45	216035.4	1.0	216035.4	0.00	1.0
26.25	0.00	0.00	0.0	290628.84	74593.48	696.51	1.00	0.45	216095.4	1.0	216095.4	0.00	1.0
26.27	0.00	0.00	0.0	290628.84	74533.48	696.51	1.00	0.45	216155.4	1.0	216155.4	0.00	1.0
26.28	0.00	0.00	0.0	290628.84	74473.48	696.51	1.00	0.45	216215.4	1.0	216215.4	0.00	1.0
26.30	0.00	0.00	0.0	290628.84	74413.48	696.51	1.00	0.45	216275.4	1.0	216275.4	0.00	1.0
26.32	0.00	0.00	0.0	290628.84	74353.48	696.50	1.00	0.45	216335.4	1.0	216335.4	0.00	1.0
26.33	0.00	0.00	0.0	290628.84	74293.48	696.50	1.00	0.45	216395.4	1.0	216395.4	0.00	1.0
26.35	0.00	0.00	0.0	290628.84	74233.48	696.50	1.00	0.45	216455.4	1.0	216455.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	290628.84	74173.48	696.50	1.00	0.45	216515.4	1.0	216515.4	0.00	1.0
26.38	0.00	0.00	0.0	290628.84	74113.48	696.50	1.00	0.45	216575.4	1.0	216575.4	0.00	1.0
26.40	0.00	0.00	0.0	290628.84	74053.48	696.49	1.00	0.45	216635.4	1.0	216635.4	0.00	1.0
26.42	0.00	0.00	0.0	290628.84	73993.48	696.49	1.00	0.45	216695.4	1.0	216695.4	0.00	1.0
26.43	0.00	0.00	0.0	290628.84	73933.48	696.49	1.00	0.45	216755.4	1.0	216755.4	0.00	1.0
26.45	0.00	0.00	0.0	290628.84	73873.48	696.49	1.00	0.46	216815.4	1.0	216815.4	0.00	1.0
26.47	0.00	0.00	0.0	290628.84	73813.48	696.48	1.00	0.46	216875.4	1.0	216875.4	0.00	1.0
26.48	0.00	0.00	0.0	290628.84	73753.48	696.48	1.00	0.46	216935.4	1.0	216935.4	0.00	1.0
26.50	0.00	0.00	0.0	290628.84	73693.48	696.48	1.00	0.46	216995.4	1.0	216995.4	0.00	1.0
26.52	0.00	0.00	0.0	290628.84	73633.48	696.48	1.00	0.46	217055.4	1.0	217055.4	0.00	1.0
26.53	0.00	0.00	0.0	290628.84	73573.48	696.48	1.00	0.46	217115.4	1.0	217115.4	0.00	1.0
26.55	0.00	0.00	0.0	290628.84	73513.48	696.47	1.00	0.46	217175.4	1.0	217175.4	0.00	1.0
26.57	0.00	0.00	0.0	290628.84	73453.48	696.47	1.00	0.46	217235.4	1.0	217235.4	0.00	1.0
26.58	0.00	0.00	0.0	290628.84	73393.48	696.47	1.00	0.46	217295.4	1.0	217295.4	0.00	1.0
26.60	0.00	0.00	0.0	290628.84	73333.48	696.47	1.00	0.46	217355.4	1.0	217355.4	0.00	1.0
26.62	0.00	0.00	0.0	290628.84	73273.48	696.46	1.00	0.46	217415.4	1.0	217415.4	0.00	1.0
26.63	0.00	0.00	0.0	290628.84	73213.48	696.46	1.00	0.46	217475.4	1.0	217475.4	0.00	1.0
26.65	0.00	0.00	0.0	290628.84	73153.48	696.46	1.00	0.46	217535.4	1.0	217535.4	0.00	1.0
26.67	0.00	0.00	0.0	290628.84	73093.48	696.46	1.00	0.46	217595.4	1.0	217595.4	0.00	1.0
26.68	0.00	0.00	0.0	290628.84	73033.48	696.46	1.00	0.46	217655.4	1.0	217655.4	0.00	1.0
26.70	0.00	0.00	0.0	290628.84	72973.48	696.45	1.00	0.46	217715.4	1.0	217715.4	0.00	1.0
26.72	0.00	0.00	0.0	290628.84	72913.48	696.45	1.00	0.46	217775.4	1.0	217775.4	0.00	1.0
26.73	0.00	0.00	0.0	290628.84	72853.48	696.45	1.00	0.46	217835.4	1.0	217835.4	0.00	1.0
26.75	0.00	0.00	0.0	290628.84	72793.48	696.45	1.00	0.46	217895.4	1.0	217895.4	0.00	1.0
26.77	0.00	0.00	0.0	290628.84	72733.48	696.44	1.00	0.46	217955.4	1.0	217955.4	0.00	1.0
26.78	0.00	0.00	0.0	290628.84	72673.48	696.44	1.00	0.46	218015.4	1.0	218015.4	0.00	1.0
26.80	0.00	0.00	0.0	290628.84	72613.48	696.44	1.00	0.46	218075.4	1.0	218075.4	0.00	1.0
26.82	0.00	0.00	0.0	290628.84	72553.48	696.44	1.00	0.46	218135.4	1.0	218135.4	0.00	1.0
26.83	0.00	0.00	0.0	290628.84	72493.48	696.44	1.00	0.46	218195.4	1.0	218195.4	0.00	1.0
26.85	0.00	0.00	0.0	290628.84	72433.48	696.43	1.00	0.46	218255.4	1.0	218255.4	0.00	1.0
26.87	0.00	0.00	0.0	290628.84	72373.48	696.43	1.00	0.46	218315.4	1.0	218315.4	0.00	1.0
26.88	0.00	0.00	0.0	290628.84	72313.48	696.43	1.00	0.46	218375.4	1.0	218375.4	0.00	1.0
26.90	0.00	0.00	0.0	290628.84	72253.48	696.43	1.00	0.46	218435.4	1.0	218435.4	0.00	1.0
26.92	0.00	0.00	0.0	290628.84	72193.48	696.42	1.00	0.46	218495.4	1.0	218495.4	0.00	1.0
26.93	0.00	0.00	0.0	290628.84	72133.48	696.42	1.00	0.46	218555.4	1.0	218555.4	0.00	1.0
26.95	0.00	0.00	0.0	290628.84	72073.48	696.42	1.00	0.46	218615.4	1.0	218615.4	0.00	1.0
26.97	0.00	0.00	0.0	290628.84	72013.48	696.42	1.00	0.46	218675.4	1.0	218675.4	0.00	1.0
26.98	0.00	0.00	0.0	290628.84	71953.48	696.42	1.00	0.46	218735.4	1.0	218735.4	0.00	1.0
27.00	0.00	0.00	0.0	290628.84	71893.48	696.41	1.00	0.46	218795.4	1.0	218795.4	0.00	1.0
27.02	0.00	0.00	0.0	290628.84	71833.48	696.41	1.00	0.46	218855.4	1.0	218855.4	0.00	1.0
27.03	0.00	0.00	0.0	290628.84	71773.48	696.41	1.00	0.46	218915.4	1.0	218915.4	0.00	1.0
27.05	0.00	0.00	0.0	290628.84	71713.48	696.41	1.00	0.46	218975.4	1.0	218975.4	0.00	1.0
27.07	0.00	0.00	0.0	290628.84	71653.48	696.40	1.00	0.46	219035.4	1.0	219035.4	0.00	1.0
27.08	0.00	0.00	0.0	290628.84	71593.48	696.40	1.00	0.46	219095.4	1.0	219095.4	0.00	1.0
27.10	0.00	0.00	0.0	290628.84	71533.48	696.40	1.00	0.46	219155.4	1.0	219155.4	0.00	1.0
27.12	0.00	0.00	0.0	290628.84	71473.48	696.40	1.00	0.46	219215.4	1.0	219215.4	0.00	1.0
27.13	0.00	0.00	0.0	290628.84	71413.48	696.40	1.00	0.46	219275.4	1.0	219275.4	0.00	1.0
27.15	0.00	0.00	0.0	290628.84	71353.48	696.39	1.00	0.46	219335.4	1.0	219335.4	0.00	1.0
27.17	0.00	0.00	0.0	290628.84	71293.48	696.39	1.00	0.46	219395.4	1.0	219395.4	0.00	1.0
27.18	0.00	0.00	0.0	290628.84	71233.48	696.39	1.00	0.46	219455.4	1.0	219455.4	0.00	1.0
27.20	0.00	0.00	0.0	290628.84	71173.48	696.39	1.00	0.46	219515.4	1.0	219515.4	0.00	1.0
27.22	0.00	0.00	0.0	290628.84	71113.48	696.38	1.00	0.46	219575.4	1.0	219575.4	0.00	1.0
27.23	0.00	0.00	0.0	290628.84	71053.48	696.38	1.00	0.46	219635.4	1.0	219635.4	0.00	1.0
27.25	0.00	0.00	0.0	290628.84	70993.48	696.38	1.00	0.46	219695.4	1.0	219695.4	0.00	1.0
27.27	0.00	0.00	0.0	290628.84	70933.48	696.38	1.00	0.46	219755.4	1.0	219755.4	0.00	1.0
27.28	0.00	0.00	0.0	290628.84	70873.48	696.38	1.00	0.46	219815.4	1.0	219815.4	0.00	1.0
27.30	0.00	0.00	0.0	290628.84	70813.48	696.37	1.00	0.46	219875.4	1.0	219875.4	0.00	1.0
27.32	0.00	0.00	0.0	290628.84	70753.48	696.37	1.00	0.46	219935.4	1.0	219935.4	0.00	1.0
27.33	0.00	0.00	0.0	290628.84	70693.48	696.37	1.00	0.46	219995.4	1.0	219995.4	0.00	1.0
27.35	0.00	0.00	0.0	290628.84	70633.48	696.37	1.00	0.46	220055.4	1.0	220055.4	0.00	1.0
27.37	0.00	0.00	0.0	290628.84	70573.48	696.36	1.00	0.46	220115.4	1.0	220115.4	0.00	1.0
27.38	0.00	0.00	0.0	290628.84	70513.48	696.36	1.00	0.46	220175.4	1.0	220175.4	0.00	1.0
27.40	0.00	0.00	0.0	290628.84	70453.48	696.36	1.00	0.46	220235.4	1.0	220235.4	0.00	1.0
27.42	0.00	0.00	0.0	290628.84	70393.48	696.36	1.00	0.46	220295.4	1.0	220295.4	0.00	1.0
27.43	0.00	0.00	0.0	290628.84	70333.48	696.36	1.00	0.46	220355.4	1.0	220355.4	0.00	1.0
27.45	0.00	0.00	0.0	290628.84	70273.48	696.35	1.00	0.46	220415.4	1.0	220415.4	0.00	1.0
27.47	0.00	0.00	0.0	290628.84	70213.48	696.35	1.00	0.46	220475.4	1.0	220475.4	0.00	1.0
27.48	0.00	0.00	0.0	290628.84	70153.48	696.35	1.00	0.46	220535.4	1.0	220535.4	0.00	1.0
27.50	0.00	0.00	0.0	290628.84	70093.48	696.35	1.00	0.46	220595.4	1.0	220595.4	0.00	1.0
27.52	0.00	0.00	0.0	290628.84	70033.48	696.34	1.00	0.46	220655.4	1.0	220655.4	0.00	1.0
27.53	0.00	0.00	0.0	290628.84	69973.48	696.34	1.00	0.46	220715.4	1.0	220715.4	0.00	1.0
27.55	0.00	0.00	0.0	290628.84	69913.48	696.34	1.00	0.46	220775.4	1.0	220775.4	0.00	1.0
27.57	0.00	0.00	0.0	290628.84	69853.48	696.34	1.00	0.46	220835.4	1.0	220835.4	0.00	1.0
27.58	0.00	0.00	0.0	290628.84	69793.48	696.34	1.00	0.46	220895.4	1.0	220895.4	0.00	1.0
27.60	0.00	0.00	0.0	290628.84	69733.48	696.33	1.00	0.46	220955.4	1.0	220955.4	0.00	1.0
27.62	0.00	0.00	0.0	290628.84	69673.48	696.33	1.00	0.46	221015.4	1.0	221015.4	0.00	1.0
27.63	0.00	0.00	0.0	290628.84	69613.48	696.33	1.00	0.46	221075.4	1.0	221075.4	0.00	1.0
27.65	0.00	0.00	0.0	290628.84	69553.48	696.33	1.00	0.47	221135.4	1.0	221135.4	0.00	1.0
27.67	0.00	0.00	0.0	290628.84	69493.48	696.32	1.00	0.47	221195.4	1.0	221195.4	0.00	1.0
27.68	0.00	0.00	0.0	290628.84	69433.48	696.32	1.00	0.47	221255.4	1.0	221255.4	0.00	1.0
27.70	0.00	0.00	0.0	290628.84	69373.48	696.32	1.00	0.47	221315.4	1.0	221315.4	0.00	1.0
27.72	0.00	0.00	0.0	290628.84	69313.48	696.32	1.00	0.47	221375.4	1.0	221375.4	0.00	1.0
27.73	0.00	0.00	0.0	290628.84	69253.48	696.32	1.00	0.47	221435.4	1.0	221435.4	0.00	1.0
27.75	0.00	0.00	0.0	290628.84	69193.48	696.31	1.00	0.47	221495.4	1.0	221495.4	0.00	1.0
27.77	0.00	0.00	0.0	290628.84	69133.48	696.31	1.00	0.47	221555.4	1.0	221555.4	0.00	1.0
27.78	0.00	0.00	0.0	290628.84	69073.48	696.31	1.00	0.47	221615.4	1.0	221615.4	0.00	1.0
27.80	0.00	0.00	0.0	290628.84	69013.48	696.31	1.00	0.47	221675.4	1.0	221675.4	0.00	1.0
27.82	0.00	0.00	0.0	290628.84	68953.48	696.30	1.00	0.47	221735.4	1.0	221735.4	0.00	1.0
27.83	0.00	0.00	0.0	290628.84	68893.48	696.30	1.00	0.47	221795.4	1.0	221795.4	0.00	1.0
27.85	0.00	0.00	0.0	290628.84	68833.48	696.30	1.00	0.47	221855.4	1.0	221855.4	0.00	1.0
27.87	0.00	0.00	0.0	290628.84	68773.48	696.30	1.00	0.47	221915.4	1.0	221915.4	0.00	1.0
27.88	0.00	0.00	0.0	290628.84	68713.48	696.30	1.00	0.47	221975.4	1.0	221975.4	0.00	1.0
27.90	0.00	0.00	0.0	290628.84	68653.48	696.29	1.00	0.47	222035.4	1.0	222035.4	0.00	1.0
27.92	0.00	0.00	0.0	290628.84	68593.48	696.29	1.00	0.47	222095.4	1.0	222095.4	0.00	1.0
27.93	0.00	0.00	0.0	290628.84	68533.48	696.29	1.00	0.47	222155.4	1.0	222155.4	0.00	1.0
27.95	0.00	0.00	0.0	290628.84	68473.48	696.29	1.00	0.47	222215.4	1.0	222215.4	0.00	1.0
27.97	0.00	0.00	0.0	290628.84	68413.48	696.28	1.00	0.47	222275.4	1.0	222275.4	0.00	1.0
27.98	0.00	0.00	0.0	290628.84	68353.48	696.28	1.00	0.47	222335.4	1.0	222335.4	0.00	1.0
28.00	0.00	0.00	0.0	290628.84	68293.48	696.28	1.00	0.47	222395.4	1.0	222395.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	290628.84	68233.48	696.28	1.00	0.47	222455.4	1.0	222455.4	0.00	1.0
28.03	0.00	0.00	0.0	290628.84	68173.48	696.28	1.00	0.47	222515.4	1.0	222515.4	0.00	1.0
28.05	0.00	0.00	0.0	290628.84	68113.48	696.27	1.00	0.47	222575.4	1.0	222575.4	0.00	1.0
28.07	0.00	0.00	0.0	290628.84	68053.48	696.27	1.00	0.47	222635.4	1.0	222635.4	0.00	1.0
28.08	0.00	0.00	0.0	290628.84	67993.48	696.27	1.00	0.47	222695.4	1.0	222695.4	0.00	1.0
28.10	0.00	0.00	0.0	290628.84	67933.48	696.27	1.00	0.47	222755.4	1.0	222755.4	0.00	1.0
28.12	0.00	0.00	0.0	290628.84	67873.48	696.26	1.00	0.47	222815.4	1.0	222815.4	0.00	1.0
28.13	0.00	0.00	0.0	290628.84	67813.48	696.26	1.00	0.47	222875.4	1.0	222875.4	0.00	1.0
28.15	0.00	0.00	0.0	290628.84	67753.48	696.26	1.00	0.47	222935.4	1.0	222935.4	0.00	1.0
28.17	0.00	0.00	0.0	290628.84	67693.48	696.26	1.00	0.47	222995.4	1.0	222995.4	0.00	1.0
28.18	0.00	0.00	0.0	290628.84	67633.48	696.26	1.00	0.47	223055.4	1.0	223055.4	0.00	1.0
28.20	0.00	0.00	0.0	290628.84	67573.48	696.25	1.00	0.47	223115.4	1.0	223115.4	0.00	1.0
28.22	0.00	0.00	0.0	290628.84	67513.48	696.25	1.00	0.47	223175.4	1.0	223175.4	0.00	1.0
28.23	0.00	0.00	0.0	290628.84	67453.48	696.25	1.00	0.47	223235.4	1.0	223235.4	0.00	1.0
28.25	0.00	0.00	0.0	290628.84	67393.48	696.25	1.00	0.47	223295.4	1.0	223295.4	0.00	1.0
28.27	0.00	0.00	0.0	290628.84	67333.48	696.24	1.00	0.47	223355.4	1.0	223355.4	0.00	1.0
28.28	0.00	0.00	0.0	290628.84	67273.48	696.24	1.00	0.47	223415.4	1.0	223415.4	0.00	1.0
28.30	0.00	0.00	0.0	290628.84	67213.48	696.24	1.00	0.47	223475.4	1.0	223475.4	0.00	1.0
28.32	0.00	0.00	0.0	290628.84	67153.48	696.24	1.00	0.47	223535.4	1.0	223535.4	0.00	1.0
28.33	0.00	0.00	0.0	290628.84	67093.48	696.24	1.00	0.47	223595.4	1.0	223595.4	0.00	1.0
28.35	0.00	0.00	0.0	290628.84	67033.48	696.23	1.00	0.47	223655.4	1.0	223655.4	0.00	1.0
28.37	0.00	0.00	0.0	290628.84	66973.48	696.23	1.00	0.47	223715.4	1.0	223715.4	0.00	1.0
28.38	0.00	0.00	0.0	290628.84	66913.48	696.23	1.00	0.47	223775.4	1.0	223775.4	0.00	1.0
28.40	0.00	0.00	0.0	290628.84	66853.48	696.23	1.00	0.47	223835.4	1.0	223835.4	0.00	1.0
28.42	0.00	0.00	0.0	290628.84	66793.48	696.22	1.00	0.47	223895.4	1.0	223895.4	0.00	1.0
28.43	0.00	0.00	0.0	290628.84	66733.48	696.22	1.00	0.47	223955.4	1.0	223955.4	0.00	1.0
28.45	0.00	0.00	0.0	290628.84	66673.48	696.22	1.00	0.47	224015.4	1.0	224015.4	0.00	1.0
28.47	0.00	0.00	0.0	290628.84	66613.48	696.22	1.00	0.47	224075.4	1.0	224075.4	0.00	1.0
28.48	0.00	0.00	0.0	290628.84	66553.48	696.22	1.00	0.47	224135.4	1.0	224135.4	0.00	1.0
28.50	0.00	0.00	0.0	290628.84	66493.48	696.21	1.00	0.47	224195.4	1.0	224195.4	0.00	1.0
28.52	0.00	0.00	0.0	290628.84	66433.48	696.21	1.00	0.47	224255.4	1.0	224255.4	0.00	1.0
28.53	0.00	0.00	0.0	290628.84	66373.48	696.21	1.00	0.47	224315.4	1.0	224315.4	0.00	1.0
28.55	0.00	0.00	0.0	290628.84	66313.48	696.21	1.00	0.47	224375.4	1.0	224375.4	0.00	1.0
28.57	0.00	0.00	0.0	290628.84	66253.48	696.20	1.00	0.47	224435.4	1.0	224435.4	0.00	1.0
28.58	0.00	0.00	0.0	290628.84	66193.48	696.20	1.00	0.47	224495.4	1.0	224495.4	0.00	1.0
28.60	0.00	0.00	0.0	290628.84	66133.48	696.20	1.00	0.47	224555.4	1.0	224555.4	0.00	1.0
28.62	0.00	0.00	0.0	290628.84	66073.48	696.20	1.00	0.47	224615.4	1.0	224615.4	0.00	1.0
28.63	0.00	0.00	0.0	290628.84	66013.48	696.20	1.00	0.47	224675.4	1.0	224675.4	0.00	1.0
28.65	0.00	0.00	0.0	290628.84	65953.48	696.19	1.00	0.47	224735.4	1.0	224735.4	0.00	1.0
28.67	0.00	0.00	0.0	290628.84	65893.48	696.19	1.00	0.47	224795.4	1.0	224795.4	0.00	1.0
28.68	0.00	0.00	0.0	290628.84	65833.48	696.19	1.00	0.47	224855.4	1.0	224855.4	0.00	1.0
28.70	0.00	0.00	0.0	290628.84	65773.48	696.19	1.00	0.47	224915.4	1.0	224915.4	0.00	1.0
28.72	0.00	0.00	0.0	290628.84	65713.48	696.18	1.00	0.47	224975.4	1.0	224975.4	0.00	1.0
28.73	0.00	0.00	0.0	290628.84	65653.48	696.18	1.00	0.47	225035.4	1.0	225035.4	0.00	1.0
28.75	0.00	0.00	0.0	290628.84	65593.48	696.18	1.00	0.47	225095.4	1.0	225095.4	0.00	1.0
28.77	0.00	0.00	0.0	290628.84	65533.48	696.18	1.00	0.48	225155.4	1.0	225155.4	0.00	1.0
28.78	0.00	0.00	0.0	290628.84	65473.48	696.18	1.00	0.48	225215.4	1.0	225215.4	0.00	1.0
28.80	0.00	0.00	0.0	290628.84	65413.48	696.17	1.00	0.48	225275.4	1.0	225275.4	0.00	1.0
28.82	0.00	0.00	0.0	290628.84	65353.48	696.17	1.00	0.48	225335.4	1.0	225335.4	0.00	1.0
28.83	0.00	0.00	0.0	290628.84	65293.48	696.17	1.00	0.48	225395.4	1.0	225395.4	0.00	1.0
28.85	0.00	0.00	0.0	290628.84	65233.48	696.17	1.00	0.48	225455.4	1.0	225455.4	0.00	1.0
28.87	0.00	0.00	0.0	290628.84	65173.48	696.16	1.00	0.48	225515.4	1.0	225515.4	0.00	1.0
28.88	0.00	0.00	0.0	290628.84	65113.48	696.16	1.00	0.48	225575.4	1.0	225575.4	0.00	1.0
28.90	0.00	0.00	0.0	290628.84	65053.48	696.16	1.00	0.48	225635.4	1.0	225635.4	0.00	1.0
28.92	0.00	0.00	0.0	290628.84	64993.48	696.16	1.00	0.48	225695.4	1.0	225695.4	0.00	1.0
28.93	0.00	0.00	0.0	290628.84	64933.48	696.16	1.00	0.48	225755.4	1.0	225755.4	0.00	1.0
28.95	0.00	0.00	0.0	290628.84	64873.48	696.15	1.00	0.48	225815.4	1.0	225815.4	0.00	1.0
28.97	0.00	0.00	0.0	290628.84	64813.48	696.15	1.00	0.48	225875.4	1.0	225875.4	0.00	1.0
28.98	0.00	0.00	0.0	290628.84	64753.48	696.15	1.00	0.48	225935.4	1.0	225935.4	0.00	1.0
29.00	0.00	0.00	0.0	290628.84	64693.48	696.15	1.00	0.48	225995.4	1.0	225995.4	0.00	1.0
29.02	0.00	0.00	0.0	290628.84	64633.48	696.14	1.00	0.48	226055.4	1.0	226055.4	0.00	1.0
29.03	0.00	0.00	0.0	290628.84	64573.48	696.14	1.00	0.48	226115.4	1.0	226115.4	0.00	1.0
29.05	0.00	0.00	0.0	290628.84	64513.48	696.14	1.00	0.48	226175.4	1.0	226175.4	0.00	1.0
29.07	0.00	0.00	0.0	290628.84	64453.48	696.14	1.00	0.48	226235.4	1.0	226235.4	0.00	1.0
29.08	0.00	0.00	0.0	290628.84	64393.48	696.14	1.00	0.48	226295.4	1.0	226295.4	0.00	1.0
29.10	0.00	0.00	0.0	290628.84	64333.48	696.13	1.00	0.48	226355.4	1.0	226355.4	0.00	1.0
29.12	0.00	0.00	0.0	290628.84	64273.48	696.13	1.00	0.48	226415.4	1.0	226415.4	0.00	1.0
29.13	0.00	0.00	0.0	290628.84	64213.48	696.13	1.00	0.48	226475.4	1.0	226475.4	0.00	1.0
29.15	0.00	0.00	0.0	290628.84	64153.48	696.13	1.00	0.48	226535.4	1.0	226535.4	0.00	1.0
29.17	0.00	0.00	0.0	290628.84	64093.48	696.12	1.00	0.48	226595.4	1.0	226595.4	0.00	1.0
29.18	0.00	0.00	0.0	290628.84	64033.48	696.12	1.00	0.48	226655.4	1.0	226655.4	0.00	1.0
29.20	0.00	0.00	0.0	290628.84	63973.48	696.12	1.00	0.48	226715.4	1.0	226715.4	0.00	1.0
29.22	0.00	0.00	0.0	290628.84	63913.48	696.12	1.00	0.48	226775.4	1.0	226775.4	0.00	1.0
29.23	0.00	0.00	0.0	290628.84	63853.48	696.12	1.00	0.48	226835.4	1.0	226835.4	0.00	1.0
29.25	0.00	0.00	0.0	290628.84	63793.48	696.11	1.00	0.48	226895.4	1.0	226895.4	0.00	1.0
29.27	0.00	0.00	0.0	290628.84	63733.48	696.11	1.00	0.48	226955.4	1.0	226955.4	0.00	1.0
29.28	0.00	0.00	0.0	290628.84	63673.48	696.11	1.00	0.48	227015.4	1.0	227015.4	0.00	1.0
29.30	0.00	0.00	0.0	290628.84	63613.48	696.11	1.00	0.48	227075.4	1.0	227075.4	0.00	1.0
29.32	0.00	0.00	0.0	290628.84	63553.48	696.10	1.00	0.48	227135.4	1.0	227135.4	0.00	1.0
29.33	0.00	0.00	0.0	290628.84	63493.48	696.10	1.00	0.48	227195.4	1.0	227195.4	0.00	1.0
29.35	0.00	0.00	0.0	290628.84	63433.48	696.10	1.00	0.48	227255.4	1.0	227255.4	0.00	1.0
29.37	0.00	0.00	0.0	290628.84	63373.48	696.10	1.00	0.48	227315.4	1.0	227315.4	0.00	1.0
29.38	0.00	0.00	0.0	290628.84	63313.48	696.10	1.00	0.48	227375.4	1.0	227375.4	0.00	1.0
29.40	0.00	0.00	0.0	290628.84	63253.48	696.09	1.00	0.48	227435.4	1.0	227435.4	0.00	1.0
29.42	0.00	0.00	0.0	290628.84	63193.48	696.09	1.00	0.48	227495.4	1.0	227495.4	0.00	1.0
29.43	0.00	0.00	0.0	290628.84	63133.48	696.09	1.00	0.48	227555.4	1.0	227555.4	0.00	1.0
29.45	0.00	0.00	0.0	290628.84	63073.48	696.09	1.00	0.48	227615.4	1.0	227615.4	0.00	1.0
29.47	0.00	0.00	0.0	290628.84	63013.48	696.08	1.00	0.48	227675.4	1.0	227675.4	0.00	1.0
29.48	0.00	0.00	0.0	290628.84	62953.48	696.08	1.00	0.48	227735.4	1.0	227735.4	0.00	1.0
29.50	0.00	0.00	0.0	290628.84	62893.48	696.08	1.00	0.48	227795.4	1.0	227795.4	0.00	1.0
29.52	0.00	0.00	0.0	290628.84	62833.48	696.08	1.00	0.48	227855.4	1.0	227855.4	0.00	1.0
29.53	0.00	0.00	0.0	290628.84	62773.48	696.08	1.00	0.48	227915.4	1.0	227915.4	0.00	1.0
29.55	0.00	0.00	0.0	290628.84	62713.48	696.07	1.00	0.48	227975.4	1.0	227975.4	0.00	1.0
29.57	0.00	0.00	0.0	290628.84	62653.48	696.07	1.00	0.48	228035.4	1.0	228035.4	0.00	1.0
29.58	0.00	0.00	0.0	290628.84	62593.48	696.07	1.00	0.48	228095.4	1.0	228095.4	0.00	1.0
29.60	0.00	0.00	0.0	290628.84	62533.48	696.07	1.00	0.48	228155.4	1.0	228155.4	0.00	1.0
29.62	0.00	0.00	0.0	290628.84	62473.48	696.06	1.00	0.48	228215.4	1.0	228215.4	0.00	1.0
29.63	0.00	0.00	0.0	290628.84	62413.48	696.06	1.00	0.48	228275.4	1.0	228275.4	0.00	1.0
29.65	0.00	0.00	0.0	290628.84	62353.48	696.06	1.00	0.48	228335.4	1.0	228335.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	290628.84	62293.48	696.06	1.00	0.48	228395.4	1.0	228395.4	0.00	1.0
29.68	0.00	0.00	0.0	290628.84	62233.48	696.06	1.00	0.48	228455.4	1.0	228455.4	0.00	1.0
29.70	0.00	0.00	0.0	290628.84	62173.48	696.05	1.00	0.48	228515.4	1.0	228515.4	0.00	1.0
29.72	0.00	0.00	0.0	290628.84	62113.48	696.05	1.00	0.48	228575.4	1.0	228575.4	0.00	1.0
29.73	0.00	0.00	0.0	290628.84	62053.48	696.05	1.00	0.48	228635.4	1.0	228635.4	0.00	1.0
29.75	0.00	0.00	0.0	290628.84	61993.48	696.05	1.00	0.48	228695.4	1.0	228695.4	0.00	1.0
29.77	0.00	0.00	0.0	290628.84	61933.48	696.04	1.00	0.48	228755.4	1.0	228755.4	0.00	1.0
29.78	0.00	0.00	0.0	290628.84	61873.48	696.04	1.00	0.48	228815.4	1.0	228815.4	0.00	1.0
29.80	0.00	0.00	0.0	290628.84	61813.48	696.04	1.00	0.48	228875.4	1.0	228875.4	0.00	1.0
29.82	0.00	0.00	0.0	290628.84	61753.48	696.04	1.00	0.49	228935.4	1.0	228935.4	0.00	1.0
29.83	0.00	0.00	0.0	290628.84	61693.48	696.04	1.00	0.49	228995.4	1.0	228995.4	0.00	1.0
29.85	0.00	0.00	0.0	290628.84	61633.48	696.03	1.00	0.49	229055.4	1.0	229055.4	0.00	1.0
29.87	0.00	0.00	0.0	290628.84	61573.48	696.03	1.00	0.49	229115.4	1.0	229115.4	0.00	1.0
29.88	0.00	0.00	0.0	290628.84	61513.48	696.03	1.00	0.49	229175.4	1.0	229175.4	0.00	1.0
29.90	0.00	0.00	0.0	290628.84	61453.48	696.03	1.00	0.49	229235.4	1.0	229235.4	0.00	1.0
29.92	0.00	0.00	0.0	290628.84	61393.48	696.02	1.00	0.49	229295.4	1.0	229295.4	0.00	1.0
29.93	0.00	0.00	0.0	290628.84	61333.48	696.02	1.00	0.49	229355.4	1.0	229355.4	0.00	1.0
29.95	0.00	0.00	0.0	290628.84	61273.48	696.02	1.00	0.49	229415.4	1.0	229415.4	0.00	1.0
29.97	0.00	0.00	0.0	290628.84	61213.48	696.02	1.00	0.49	229475.4	1.0	229475.4	0.00	1.0
29.98	0.00	0.00	0.0	290628.84	61153.48	696.02	1.00	0.49	229535.4	1.0	229535.4	0.00	1.0
30.00	0.00	0.00	0.0	290628.84	61093.48	696.01	1.00	0.49	229595.4	1.0	229595.4	0.00	1.0
30.02	0.00	0.00	0.0	290628.84	61033.48	696.01	1.00	0.49	229655.4	1.0	229655.4	0.00	1.0
30.03	0.00	0.00	0.0	290628.84	60973.48	696.01	1.00	0.49	229715.4	1.0	229715.4	0.00	1.0
30.05	0.00	0.00	0.0	290628.84	60913.48	696.01	1.00	0.49	229775.4	1.0	229775.4	0.00	1.0
30.07	0.00	0.00	0.0	290628.84	60853.48	696.00	1.00	0.49	229835.4	1.0	229835.4	0.00	1.0
30.08	0.00	0.00	0.0	290628.84	60793.48	696.00	1.00	0.49	229895.4	1.0	229895.4	0.00	1.0
30.10	0.00	0.00	0.0	290628.84	60733.48	696.00	1.00	0.49	229955.4	1.0	229955.4	0.00	1.0
30.12	0.00	0.00	0.0	290628.84	60673.48	696.00	1.00	0.49	230015.4	1.0	230015.4	0.00	1.0
30.13	0.00	0.00	0.0	290628.84	60613.48	696.00	1.00	0.49	230075.4	1.0	230075.4	0.00	1.0
30.15	0.00	0.00	0.0	290628.84	60553.48	695.99	1.00	0.49	230135.4	1.0	230135.4	0.00	1.0
30.17	0.00	0.00	0.0	290628.84	60493.48	695.99	1.00	0.49	230195.4	1.0	230195.4	0.00	1.0
30.18	0.00	0.00	0.0	290628.84	60433.48	695.99	1.00	0.49	230255.4	1.0	230255.4	0.00	1.0
30.20	0.00	0.00	0.0	290628.84	60373.48	695.99	1.00	0.49	230315.4	1.0	230315.4	0.00	1.0
30.22	0.00	0.00	0.0	290628.84	60313.48	695.98	1.00	0.49	230375.4	1.0	230375.4	0.00	1.0
30.23	0.00	0.00	0.0	290628.84	60253.48	695.98	1.00	0.49	230435.4	1.0	230435.4	0.00	1.0
30.25	0.00	0.00	0.0	290628.84	60193.48	695.98	1.00	0.49	230495.4	1.0	230495.4	0.00	1.0
30.27	0.00	0.00	0.0	290628.84	60133.48	695.98	1.00	0.49	230555.4	1.0	230555.4	0.00	1.0
30.28	0.00	0.00	0.0	290628.84	60073.48	695.97	1.00	0.49	230615.4	1.0	230615.4	0.00	1.0
30.30	0.00	0.00	0.0	290628.84	60013.48	695.97	1.00	0.49	230675.4	1.0	230675.4	0.00	1.0
30.32	0.00	0.00	0.0	290628.84	59953.48	695.97	1.00	0.49	230735.4	1.0	230735.4	0.00	1.0
30.33	0.00	0.00	0.0	290628.84	59893.48	695.97	1.00	0.49	230795.4	1.0	230795.4	0.00	1.0
30.35	0.00	0.00	0.0	290628.84	59833.48	695.96	1.00	0.49	230855.4	1.0	230855.4	0.00	1.0
30.37	0.00	0.00	0.0	290628.84	59773.48	695.96	1.00	0.49	230915.4	1.0	230915.4	0.00	1.0
30.38	0.00	0.00	0.0	290628.84	59713.48	695.96	1.00	0.49	230975.4	1.0	230975.4	0.00	1.0
30.40	0.00	0.00	0.0	290628.84	59653.48	695.96	1.00	0.49	231035.4	1.0	231035.4	0.00	1.0
30.42	0.00	0.00	0.0	290628.84	59593.48	695.95	1.00	0.49	231095.4	1.0	231095.4	0.00	1.0
30.43	0.00	0.00	0.0	290628.84	59533.48	695.95	1.00	0.49	231155.4	1.0	231155.4	0.00	1.0
30.45	0.00	0.00	0.0	290628.84	59473.48	695.95	1.00	0.49	231215.4	1.0	231215.4	0.00	1.0
30.47	0.00	0.00	0.0	290628.84	59413.48	695.95	1.00	0.49	231275.4	1.0	231275.4	0.00	1.0
30.48	0.00	0.00	0.0	290628.84	59353.48	695.94	1.00	0.49	231335.4	1.0	231335.4	0.00	1.0
30.50	0.00	0.00	0.0	290628.84	59293.48	695.94	1.00	0.49	231395.4	1.0	231395.4	0.00	1.0
30.52	0.00	0.00	0.0	290628.84	59233.48	695.94	1.00	0.49	231455.4	1.0	231455.4	0.00	1.0
30.53	0.00	0.00	0.0	290628.84	59173.48	695.94	1.00	0.49	231515.4	1.0	231515.4	0.00	1.0
30.55	0.00	0.00	0.0	290628.84	59113.48	695.93	1.00	0.49	231575.4	1.0	231575.4	0.00	1.0
30.57	0.00	0.00	0.0	290628.84	59053.48	695.93	1.00	0.49	231635.4	1.0	231635.4	0.00	1.0
30.58	0.00	0.00	0.0	290628.84	58993.48	695.93	1.00	0.49	231695.4	1.0	231695.4	0.00	1.0
30.60	0.00	0.00	0.0	290628.84	58933.48	695.93	1.00	0.49	231755.4	1.0	231755.4	0.00	1.0
30.62	0.00	0.00	0.0	290628.84	58873.48	695.92	1.00	0.49	231815.4	1.0	231815.4	0.00	1.0
30.63	0.00	0.00	0.0	290628.84	58813.48	695.92	1.00	0.49	231875.4	1.0	231875.4	0.00	1.0
30.65	0.00	0.00	0.0	290628.84	58753.48	695.92	1.00	0.49	231935.4	1.0	231935.4	0.00	1.0
30.67	0.00	0.00	0.0	290628.84	58693.48	695.91	1.00	0.49	231995.4	1.0	231995.4	0.00	1.0
30.68	0.00	0.00	0.0	290628.84	58633.48	695.91	1.00	0.49	232055.4	1.0	232055.4	0.00	1.0
30.70	0.00	0.00	0.0	290628.84	58573.48	695.91	1.00	0.49	232115.4	1.0	232115.4	0.00	1.0
30.72	0.00	0.00	0.0	290628.84	58513.48	695.91	1.00	0.50	232175.4	1.0	232175.4	0.00	1.0
30.73	0.00	0.00	0.0	290628.84	58453.48	695.90	1.00	0.50	232235.4	1.0	232235.4	0.00	1.0
30.75	0.00	0.00	0.0	290628.84	58393.48	695.90	1.00	0.50	232295.4	1.0	232295.4	0.00	1.0
30.77	0.00	0.00	0.0	290628.84	58333.48	695.90	1.00	0.50	232355.4	1.0	232355.4	0.00	1.0
30.78	0.00	0.00	0.0	290628.84	58273.48	695.90	1.00	0.50	232415.4	1.0	232415.4	0.00	1.0
30.80	0.00	0.00	0.0	290628.84	58213.48	695.89	1.00	0.50	232475.4	1.0	232475.4	0.00	1.0
30.82	0.00	0.00	0.0	290628.84	58153.48	695.89	1.00	0.50	232535.4	1.0	232535.4	0.00	1.0
30.83	0.00	0.00	0.0	290628.84	58093.48	695.89	1.00	0.50	232595.4	1.0	232595.4	0.00	1.0
30.85	0.00	0.00	0.0	290628.84	58033.48	695.89	1.00	0.50	232655.4	1.0	232655.4	0.00	1.0
30.87	0.00	0.00	0.0	290628.84	57973.48	695.88	1.00	0.50	232715.4	1.0	232715.4	0.00	1.0
30.88	0.00	0.00	0.0	290628.84	57913.48	695.88	1.00	0.50	232775.4	1.0	232775.4	0.00	1.0
30.90	0.00	0.00	0.0	290628.84	57853.48	695.88	1.00	0.50	232835.4	1.0	232835.4	0.00	1.0
30.92	0.00	0.00	0.0	290628.84	57793.48	695.88	1.00	0.50	232895.4	1.0	232895.4	0.00	1.0
30.93	0.00	0.00	0.0	290628.84	57733.48	695.87	1.00	0.50	232955.4	1.0	232955.4	0.00	1.0
30.95	0.00	0.00	0.0	290628.84	57673.48	695.87	1.00	0.50	233015.4	1.0	233015.4	0.00	1.0
30.97	0.00	0.00	0.0	290628.84	57613.48	695.87	1.00	0.50	233075.4	1.0	233075.4	0.00	1.0
30.98	0.00	0.00	0.0	290628.84	57553.48	695.87	1.00	0.50	233135.4	1.0	233135.4	0.00	1.0
31.00	0.00	0.00	0.0	290628.84	57493.48	695.86	1.00	0.50	233195.4	1.0	233195.4	0.00	1.0
31.02	0.00	0.00	0.0	290628.84	57433.48	695.86	1.00	0.50	233255.4	1.0	233255.4	0.00	1.0
31.03	0.00	0.00	0.0	290628.84	57373.48	695.86	1.00	0.50	233315.4	1.0	233315.4	0.00	1.0
31.05	0.00	0.00	0.0	290628.84	57313.48	695.86	1.00	0.50	233375.4	1.0	233375.4	0.00	1.0
31.07	0.00	0.00	0.0	290628.84	57253.48	695.85	1.00	0.50	233435.4	1.0	233435.4	0.00	1.0
31.08	0.00	0.00	0.0	290628.84	57193.48	695.85	1.00	0.50	233495.4	1.0	233495.4	0.00	1.0
31.10	0.00	0.00	0.0	290628.84	57133.48	695.85	1.00	0.50	233555.4	1.0	233555.4	0.00	1.0
31.12	0.00	0.00	0.0	290628.84	57073.48	695.85	1.00	0.50	233615.4	1.0	233615.4	0.00	1.0
31.13	0.00	0.00	0.0	290628.84	57013.48	695.84	1.00	0.50	233675.4	1.0	233675.4	0.00	1.0
31.15	0.00	0.00	0.0	290628.84	56953.48	695.84	1.00	0.50	233735.4	1.0	233735.4	0.00	1.0
31.17	0.00	0.00	0.0	290628.84	56893.48	695.84	1.00	0.50	233795.4	1.0	233795.4	0.00	1.0
31.18	0.00	0.00	0.0	290628.84	56833.48	695.84	1.00	0.50	233855.4	1.0	233855.4	0.00	1.0
31.20	0.00	0.00	0.0	290628.84	56773.48	695.83	1.00	0.50	233915.4	1.0	233915.4	0.00	1.0
31.22	0.00	0.00	0.0	290628.84	56713.48	695.83	1.00	0.50	233975.4	1.0	233975.4	0.00	1.0
31.23	0.00	0.00	0.0	290628.84	56653.48	695.83	1.00	0.50	234035.4	1.0	234035.4	0.00	1.0
31.25	0.00	0.00	0.0	290628.84	56593.48	695.83	1.00	0.50	234095.4	1.0	234095.4	0.00	1.0
31.27	0.00	0.00	0.0	290628.84	56533.48	695.82	1.00	0.50	234155.4	1.0	234155.4	0.00	1.0
31.28	0.00	0.00	0.0	290628.84	56473.48	695.82	1.00	0.50	234215.4	1.0	234215.4	0.00	1.0
31.30	0.00	0.00	0.0	290628.84	56413.48	695.82	1.00	0.50	234275.4	1.0	234275.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	290628.84	56353.48	695.82	1.00	0.50	234335.4	1.0	234335.4	0.00	1.0
31.33	0.00	0.00	0.0	290628.84	56293.48	695.81	1.00	0.50	234395.4	1.0	234395.4	0.00	1.0
31.35	0.00	0.00	0.0	290628.84	56233.48	695.81	1.00	0.50	234455.4	1.0	234455.4	0.00	1.0
31.37	0.00	0.00	0.0	290628.84	56173.48	695.81	1.00	0.50	234515.4	1.0	234515.4	0.00	1.0
31.38	0.00	0.00	0.0	290628.84	56113.48	695.81	1.00	0.50	234575.4	1.0	234575.4	0.00	1.0
31.40	0.00	0.00	0.0	290628.84	56053.48	695.80	1.00	0.50	234635.4	1.0	234635.4	0.00	1.0
31.42	0.00	0.00	0.0	290628.84	55993.48	695.80	1.00	0.50	234695.4	1.0	234695.4	0.00	1.0
31.43	0.00	0.00	0.0	290628.84	55933.48	695.80	1.00	0.50	234755.4	1.0	234755.4	0.00	1.0
31.45	0.00	0.00	0.0	290628.84	55873.48	695.80	1.00	0.50	234815.4	1.0	234815.4	0.00	1.0
31.47	0.00	0.00	0.0	290628.84	55813.48	695.79	1.00	0.50	234875.4	1.0	234875.4	0.00	1.0
31.48	0.00	0.00	0.0	290628.84	55753.48	695.79	1.00	0.50	234935.4	1.0	234935.4	0.00	1.0
31.50	0.00	0.00	0.0	290628.84	55693.48	695.79	1.00	0.50	234995.4	1.0	234995.4	0.00	1.0
31.52	0.00	0.00	0.0	290628.84	55633.48	695.79	1.00	0.50	235055.4	1.0	235055.4	0.00	1.0
31.53	0.00	0.00	0.0	290628.84	55573.48	695.78	1.00	0.50	235115.4	1.0	235115.4	0.00	1.0
31.55	0.00	0.00	0.0	290628.84	55513.48	695.78	1.00	0.51	235175.4	1.0	235175.4	0.00	1.0
31.57	0.00	0.00	0.0	290628.84	55453.48	695.78	1.00	0.51	235235.4	1.0	235235.4	0.00	1.0
31.58	0.00	0.00	0.0	290628.84	55393.48	695.78	1.00	0.51	235295.4	1.0	235295.4	0.00	1.0
31.60	0.00	0.00	0.0	290628.84	55333.48	695.77	1.00	0.51	235355.4	1.0	235355.4	0.00	1.0
31.62	0.00	0.00	0.0	290628.84	55273.48	695.77	1.00	0.51	235415.4	1.0	235415.4	0.00	1.0
31.63	0.00	0.00	0.0	290628.84	55213.48	695.77	1.00	0.51	235475.4	1.0	235475.4	0.00	1.0
31.65	0.00	0.00	0.0	290628.84	55153.48	695.77	1.00	0.51	235535.4	1.0	235535.4	0.00	1.0
31.67	0.00	0.00	0.0	290628.84	55093.48	695.76	1.00	0.51	235595.4	1.0	235595.4	0.00	1.0
31.68	0.00	0.00	0.0	290628.84	55033.48	695.76	1.00	0.51	235655.4	1.0	235655.4	0.00	1.0
31.70	0.00	0.00	0.0	290628.84	54973.48	695.76	1.00	0.51	235715.4	1.0	235715.4	0.00	1.0
31.72	0.00	0.00	0.0	290628.84	54913.48	695.76	1.00	0.51	235775.4	1.0	235775.4	0.00	1.0
31.73	0.00	0.00	0.0	290628.84	54853.48	695.75	1.00	0.51	235835.4	1.0	235835.4	0.00	1.0
31.75	0.00	0.00	0.0	290628.84	54793.48	695.75	1.00	0.51	235895.4	1.0	235895.4	0.00	1.0
31.77	0.00	0.00	0.0	290628.84	54733.48	695.75	1.00	0.51	235955.4	1.0	235955.4	0.00	1.0
31.78	0.00	0.00	0.0	290628.84	54673.48	695.75	1.00	0.51	236015.4	1.0	236015.4	0.00	1.0
31.80	0.00	0.00	0.0	290628.84	54613.48	695.74	1.00	0.51	236075.4	1.0	236075.4	0.00	1.0
31.82	0.00	0.00	0.0	290628.84	54553.48	695.74	1.00	0.51	236135.4	1.0	236135.4	0.00	1.0
31.83	0.00	0.00	0.0	290628.84	54493.48	695.74	1.00	0.51	236195.4	1.0	236195.4	0.00	1.0
31.85	0.00	0.00	0.0	290628.84	54433.48	695.74	1.00	0.51	236255.4	1.0	236255.4	0.00	1.0
31.87	0.00	0.00	0.0	290628.84	54373.48	695.73	1.00	0.51	236315.4	1.0	236315.4	0.00	1.0
31.88	0.00	0.00	0.0	290628.84	54313.48	695.73	1.00	0.51	236375.4	1.0	236375.4	0.00	1.0
31.90	0.00	0.00	0.0	290628.84	54253.48	695.73	1.00	0.51	236435.4	1.0	236435.4	0.00	1.0
31.92	0.00	0.00	0.0	290628.84	54193.48	695.73	1.00	0.51	236495.4	1.0	236495.4	0.00	1.0
31.93	0.00	0.00	0.0	290628.84	54133.48	695.72	1.00	0.51	236555.4	1.0	236555.4	0.00	1.0
31.95	0.00	0.00	0.0	290628.84	54073.48	695.72	1.00	0.51	236615.4	1.0	236615.4	0.00	1.0
31.97	0.00	0.00	0.0	290628.84	54013.48	695.72	1.00	0.51	236675.4	1.0	236675.4	0.00	1.0
31.98	0.00	0.00	0.0	290628.84	53953.48	695.72	1.00	0.51	236735.4	1.0	236735.4	0.00	1.0
32.00	0.00	0.00	0.0	290628.84	53893.48	695.71	1.00	0.51	236795.4	1.0	236795.4	0.00	1.0
32.02	0.00	0.00	0.0	290628.84	53833.48	695.71	1.00	0.51	236855.4	1.0	236855.4	0.00	1.0
32.03	0.00	0.00	0.0	290628.84	53773.48	695.71	1.00	0.51	236915.4	1.0	236915.4	0.00	1.0
32.05	0.00	0.00	0.0	290628.84	53713.48	695.71	1.00	0.51	236975.4	1.0	236975.4	0.00	1.0
32.07	0.00	0.00	0.0	290628.84	53653.48	695.70	1.00	0.51	237035.4	1.0	237035.4	0.00	1.0
32.08	0.00	0.00	0.0	290628.84	53593.48	695.70	1.00	0.51	237095.4	1.0	237095.4	0.00	1.0
32.10	0.00	0.00	0.0	290628.84	53533.48	695.70	1.00	0.51	237155.4	1.0	237155.4	0.00	1.0
32.12	0.00	0.00	0.0	290628.84	53473.48	695.70	1.00	0.51	237215.4	1.0	237215.4	0.00	1.0
32.13	0.00	0.00	0.0	290628.84	53413.48	695.69	1.00	0.51	237275.4	1.0	237275.4	0.00	1.0
32.15	0.00	0.00	0.0	290628.84	53353.48	695.69	1.00	0.51	237335.4	1.0	237335.4	0.00	1.0
32.17	0.00	0.00	0.0	290628.84	53293.48	695.69	1.00	0.51	237395.4	1.0	237395.4	0.00	1.0
32.18	0.00	0.00	0.0	290628.84	53233.48	695.69	1.00	0.51	237455.4	1.0	237455.4	0.00	1.0
32.20	0.00	0.00	0.0	290628.84	53173.48	695.68	1.00	0.51	237515.4	1.0	237515.4	0.00	1.0
32.22	0.00	0.00	0.0	290628.84	53113.48	695.68	1.00	0.51	237575.4	1.0	237575.4	0.00	1.0
32.23	0.00	0.00	0.0	290628.84	53053.48	695.68	1.00	0.51	237635.4	1.0	237635.4	0.00	1.0
32.25	0.00	0.00	0.0	290628.84	52993.48	695.68	1.00	0.51	237695.4	1.0	237695.4	0.00	1.0
32.27	0.00	0.00	0.0	290628.84	52933.48	695.67	1.00	0.51	237755.4	1.0	237755.4	0.00	1.0
32.28	0.00	0.00	0.0	290628.84	52873.48	695.67	1.00	0.51	237815.4	1.0	237815.4	0.00	1.0
32.30	0.00	0.00	0.0	290628.84	52813.48	695.67	1.00	0.51	237875.4	1.0	237875.4	0.00	1.0
32.32	0.00	0.00	0.0	290628.84	52753.48	695.67	1.00	0.52	237935.4	1.0	237935.4	0.00	1.0
32.33	0.00	0.00	0.0	290628.84	52693.48	695.66	1.00	0.52	237995.4	1.0	237995.4	0.00	1.0
32.35	0.00	0.00	0.0	290628.84	52633.48	695.66	1.00	0.52	238055.4	1.0	238055.4	0.00	1.0
32.37	0.00	0.00	0.0	290628.84	52573.48	695.66	1.00	0.52	238115.4	1.0	238115.4	0.00	1.0
32.38	0.00	0.00	0.0	290628.84	52513.48	695.66	1.00	0.52	238175.4	1.0	238175.4	0.00	1.0
32.40	0.00	0.00	0.0	290628.84	52453.48	695.65	1.00	0.52	238235.4	1.0	238235.4	0.00	1.0
32.42	0.00	0.00	0.0	290628.84	52393.48	695.65	1.00	0.52	238295.4	1.0	238295.4	0.00	1.0
32.43	0.00	0.00	0.0	290628.84	52333.48	695.65	1.00	0.52	238355.4	1.0	238355.4	0.00	1.0
32.45	0.00	0.00	0.0	290628.84	52273.48	695.65	1.00	0.52	238415.4	1.0	238415.4	0.00	1.0
32.47	0.00	0.00	0.0	290628.84	52213.48	695.64	1.00	0.52	238475.4	1.0	238475.4	0.00	1.0
32.48	0.00	0.00	0.0	290628.84	52153.48	695.64	1.00	0.52	238535.4	1.0	238535.4	0.00	1.0
32.50	0.00	0.00	0.0	290628.84	52093.48	695.64	1.00	0.52	238595.4	1.0	238595.4	0.00	1.0
32.52	0.00	0.00	0.0	290628.84	52033.48	695.64	1.00	0.52	238655.4	1.0	238655.4	0.00	1.0
32.53	0.00	0.00	0.0	290628.84	51973.48	695.63	1.00	0.52	238715.4	1.0	238715.4	0.00	1.0
32.55	0.00	0.00	0.0	290628.84	51913.48	695.63	1.00	0.52	238775.4	1.0	238775.4	0.00	1.0
32.57	0.00	0.00	0.0	290628.84	51853.48	695.63	1.00	0.52	238835.4	1.0	238835.4	0.00	1.0
32.58	0.00	0.00	0.0	290628.84	51793.48	695.63	1.00	0.52	238895.4	1.0	238895.4	0.00	1.0
32.60	0.00	0.00	0.0	290628.84	51733.48	695.62	1.00	0.52	238955.4	1.0	238955.4	0.00	1.0
32.62	0.00	0.00	0.0	290628.84	51673.48	695.62	1.00	0.52	239015.4	1.0	239015.4	0.00	1.0
32.63	0.00	0.00	0.0	290628.84	51613.48	695.62	1.00	0.52	239075.4	1.0	239075.4	0.00	1.0
32.65	0.00	0.00	0.0	290628.84	51553.48	695.62	1.00	0.52	239135.4	1.0	239135.4	0.00	1.0
32.67	0.00	0.00	0.0	290628.84	51493.48	695.61	1.00	0.52	239195.4	1.0	239195.4	0.00	1.0
32.68	0.00	0.00	0.0	290628.84	51433.48	695.61	1.00	0.52	239255.4	1.0	239255.4	0.00	1.0
32.70	0.00	0.00	0.0	290628.84	51373.48	695.61	1.00	0.52	239315.4	1.0	239315.4	0.00	1.0
32.72	0.00	0.00	0.0	290628.84	51313.48	695.61	1.00	0.52	239375.4	1.0	239375.4	0.00	1.0
32.73	0.00	0.00	0.0	290628.84	51253.48	695.60	1.00	0.52	239435.4	1.0	239435.4	0.00	1.0
32.75	0.00	0.00	0.0	290628.84	51193.48	695.60	1.00	0.52	239495.4	1.0	239495.4	0.00	1.0
32.77	0.00	0.00	0.0	290628.84	51133.48	695.60	1.00	0.52	239555.4	1.0	239555.4	0.00	1.0
32.78	0.00	0.00	0.0	290628.84	51073.48	695.60	1.00	0.52	239615.4	1.0	239615.4	0.00	1.0
32.80	0.00	0.00	0.0	290628.84	51013.48	695.59	1.00	0.52	239675.4	1.0	239675.4	0.00	1.0
32.82	0.00	0.00	0.0	290628.84	50953.48	695.59	1.00	0.52	239735.4	1.0	239735.4	0.00	1.0
32.83	0.00	0.00	0.0	290628.84	50893.48	695.59	1.00	0.52	239795.4	1.0	239795.4	0.00	1.0
32.85	0.00	0.00	0.0	290628.84	50833.48	695.59	1.00	0.52	239855.4	1.0	239855.4	0.00	1.0
32.87	0.00	0.00	0.0	290628.84	50773.48	695.58	1.00	0.52	239915.4	1.0	239915.4	0.00	1.0
32.88	0.00	0.00	0.0	290628.84	50713.48	695.58	1.00	0.52	239975.4	1.0	239975.4	0.00	1.0
32.90	0.00	0.00	0.0	290628.84	50653.48	695.58	1.00	0.52	240035.4	1.0	240035.4	0.00	1.0
32.92	0.00	0.00	0.0	290628.84	50593.48	695.58	1.00	0.52	240095.4	1.0	240095.4	0.00	1.0
32.93	0.00	0.00	0.0	290628.84	50533.48	695.57	1.00	0.52	240155.4	1.0	240155.4	0.00	1.0
32.95	0.00	0.00	0.0	290628.84	50473.48	695.57	1.00	0.52	240215.4	1.0	240215.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	290628.84	50413.48	695.57	1.00	0.52	240275.4	1.0	240275.4	0.00	1.0
32.98	0.00	0.00	0.0	290628.84	50353.48	695.57	1.00	0.52	240335.4	1.0	240335.4	0.00	1.0
33.00	0.00	0.00	0.0	290628.84	50293.48	695.56	1.00	0.52	240395.4	1.0	240395.4	0.00	1.0
33.02	0.00	0.00	0.0	290628.84	50233.48	695.56	1.00	0.52	240455.4	1.0	240455.4	0.00	1.0
33.03	0.00	0.00	0.0	290628.84	50173.48	695.56	1.00	0.52	240515.4	1.0	240515.4	0.00	1.0
33.05	0.00	0.00	0.0	290628.84	50113.48	695.55	1.00	0.53	240575.4	1.0	240575.4	0.00	1.0
33.07	0.00	0.00	0.0	290628.84	50053.48	695.55	1.00	0.53	240635.4	1.0	240635.4	0.00	1.0
33.08	0.00	0.00	0.0	290628.84	49993.48	695.55	1.00	0.53	240695.4	1.0	240695.4	0.00	1.0
33.10	0.00	0.00	0.0	290628.84	49933.48	695.55	1.00	0.53	240755.4	1.0	240755.4	0.00	1.0
33.12	0.00	0.00	0.0	290628.84	49873.48	695.54	1.00	0.53	240815.4	1.0	240815.4	0.00	1.0
33.13	0.00	0.00	0.0	290628.84	49813.48	695.54	1.00	0.53	240875.4	1.0	240875.4	0.00	1.0
33.15	0.00	0.00	0.0	290628.84	49753.48	695.54	1.00	0.53	240935.4	1.0	240935.4	0.00	1.0
33.17	0.00	0.00	0.0	290628.84	49693.48	695.54	1.00	0.53	240995.4	1.0	240995.4	0.00	1.0
33.18	0.00	0.00	0.0	290628.84	49633.48	695.53	1.00	0.53	241055.4	1.0	241055.4	0.00	1.0
33.20	0.00	0.00	0.0	290628.84	49573.48	695.53	1.00	0.53	241115.4	1.0	241115.4	0.00	1.0
33.22	0.00	0.00	0.0	290628.84	49513.48	695.53	1.00	0.53	241175.4	1.0	241175.4	0.00	1.0
33.23	0.00	0.00	0.0	290628.84	49453.48	695.53	1.00	0.53	241235.4	1.0	241235.4	0.00	1.0
33.25	0.00	0.00	0.0	290628.84	49393.48	695.52	1.00	0.53	241295.4	1.0	241295.4	0.00	1.0
33.27	0.00	0.00	0.0	290628.84	49333.48	695.52	1.00	0.53	241355.4	1.0	241355.4	0.00	1.0
33.28	0.00	0.00	0.0	290628.84	49273.48	695.52	1.00	0.53	241415.4	1.0	241415.4	0.00	1.0
33.30	0.00	0.00	0.0	290628.84	49213.48	695.52	1.00	0.53	241475.4	1.0	241475.4	0.00	1.0
33.32	0.00	0.00	0.0	290628.84	49153.48	695.51	1.00	0.53	241535.4	1.0	241535.4	0.00	1.0
33.33	0.00	0.00	0.0	290628.84	49093.48	695.51	1.00	0.53	241595.4	1.0	241595.4	0.00	1.0
33.35	0.00	0.00	0.0	290628.84	49033.48	695.51	1.00	0.53	241655.4	1.0	241655.4	0.00	1.0
33.37	0.00	0.00	0.0	290628.84	48973.48	695.51	1.00	0.53	241715.4	1.0	241715.4	0.00	1.0
33.38	0.00	0.00	0.0	290628.84	48913.48	695.50	1.00	0.53	241775.4	1.0	241775.4	0.00	1.0
33.40	0.00	0.00	0.0	290628.84	48853.48	695.50	1.00	0.53	241835.4	1.0	241835.4	0.00	1.0
33.42	0.00	0.00	0.0	290628.84	48793.48	695.50	1.00	0.53	241895.4	1.0	241895.4	0.00	1.0
33.43	0.00	0.00	0.0	290628.84	48733.48	695.50	1.00	0.53	241955.4	1.0	241955.4	0.00	1.0
33.45	0.00	0.00	0.0	290628.84	48673.48	695.49	1.00	0.53	242015.4	1.0	242015.4	0.00	1.0
33.47	0.00	0.00	0.0	290628.84	48613.48	695.49	1.00	0.53	242075.4	1.0	242075.4	0.00	1.0
33.48	0.00	0.00	0.0	290628.84	48553.48	695.49	1.00	0.53	242135.4	1.0	242135.4	0.00	1.0
33.50	0.00	0.00	0.0	290628.84	48493.48	695.49	1.00	0.53	242195.4	1.0	242195.4	0.00	1.0
33.52	0.00	0.00	0.0	290628.84	48433.48	695.48	1.00	0.53	242255.4	1.0	242255.4	0.00	1.0
33.53	0.00	0.00	0.0	290628.84	48373.48	695.48	1.00	0.53	242315.4	1.0	242315.4	0.00	1.0
33.55	0.00	0.00	0.0	290628.84	48313.48	695.48	1.00	0.53	242375.4	1.0	242375.4	0.00	1.0
33.57	0.00	0.00	0.0	290628.84	48253.48	695.48	1.00	0.53	242435.4	1.0	242435.4	0.00	1.0
33.58	0.00	0.00	0.0	290628.84	48193.48	695.47	1.00	0.53	242495.4	1.0	242495.4	0.00	1.0
33.60	0.00	0.00	0.0	290628.84	48133.48	695.47	1.00	0.53	242555.4	1.0	242555.4	0.00	1.0
33.62	0.00	0.00	0.0	290628.84	48073.48	695.47	1.00	0.53	242615.4	1.0	242615.4	0.00	1.0
33.63	0.00	0.00	0.0	290628.84	48013.48	695.47	1.00	0.53	242675.4	1.0	242675.4	0.00	1.0
33.65	0.00	0.00	0.0	290628.84	47953.48	695.46	1.00	0.53	242735.4	1.0	242735.4	0.00	1.0
33.67	0.00	0.00	0.0	290628.84	47893.48	695.46	1.00	0.53	242795.4	1.0	242795.4	0.00	1.0
33.68	0.00	0.00	0.0	290628.84	47833.48	695.46	1.00	0.53	242855.4	1.0	242855.4	0.00	1.0
33.70	0.00	0.00	0.0	290628.84	47773.48	695.46	1.00	0.53	242915.4	1.0	242915.4	0.00	1.0
33.72	0.00	0.00	0.0	290628.84	47713.48	695.45	1.00	0.53	242975.4	1.0	242975.4	0.00	1.0
33.73	0.00	0.00	0.0	290628.84	47653.48	695.45	1.00	0.54	243035.4	1.0	243035.4	0.00	1.0
33.75	0.00	0.00	0.0	290628.84	47593.48	695.45	1.00	0.54	243095.4	1.0	243095.4	0.00	1.0
33.77	0.00	0.00	0.0	290628.84	47533.48	695.45	1.00	0.54	243155.4	1.0	243155.4	0.00	1.0
33.78	0.00	0.00	0.0	290628.84	47473.48	695.44	1.00	0.54	243215.4	1.0	243215.4	0.00	1.0
33.80	0.00	0.00	0.0	290628.84	47413.48	695.44	1.00	0.54	243275.4	1.0	243275.4	0.00	1.0
33.82	0.00	0.00	0.0	290628.84	47353.48	695.44	1.00	0.54	243335.4	1.0	243335.4	0.00	1.0
33.83	0.00	0.00	0.0	290628.84	47293.48	695.44	1.00	0.54	243395.4	1.0	243395.4	0.00	1.0
33.85	0.00	0.00	0.0	290628.84	47233.48	695.43	1.00	0.54	243455.4	1.0	243455.4	0.00	1.0
33.87	0.00	0.00	0.0	290628.84	47173.48	695.43	1.00	0.54	243515.4	1.0	243515.4	0.00	1.0
33.88	0.00	0.00	0.0	290628.84	47113.48	695.43	1.00	0.54	243575.4	1.0	243575.4	0.00	1.0
33.90	0.00	0.00	0.0	290628.84	47053.48	695.43	1.00	0.54	243635.4	1.0	243635.4	0.00	1.0
33.92	0.00	0.00	0.0	290628.84	46993.48	695.42	1.00	0.54	243695.4	1.0	243695.4	0.00	1.0
33.93	0.00	0.00	0.0	290628.84	46933.48	695.42	1.00	0.54	243755.4	1.0	243755.4	0.00	1.0
33.95	0.00	0.00	0.0	290628.84	46873.48	695.42	1.00	0.54	243815.4	1.0	243815.4	0.00	1.0
33.97	0.00	0.00	0.0	290628.84	46813.48	695.42	1.00	0.54	243875.4	1.0	243875.4	0.00	1.0
33.98	0.00	0.00	0.0	290628.84	46753.48	695.41	1.00	0.54	243935.4	1.0	243935.4	0.00	1.0
34.00	0.00	0.00	0.0	290628.84	46693.48	695.41	1.00	0.54	243995.4	1.0	243995.4	0.00	1.0
34.02	0.00	0.00	0.0	290628.84	46633.48	695.41	1.00	0.54	244055.4	1.0	244055.4	0.00	1.0
34.03	0.00	0.00	0.0	290628.84	46573.48	695.41	1.00	0.54	244115.4	1.0	244115.4	0.00	1.0
34.05	0.00	0.00	0.0	290628.84	46513.48	695.40	1.00	0.54	244175.4	1.0	244175.4	0.00	1.0
34.07	0.00	0.00	0.0	290628.84	46453.48	695.40	1.00	0.54	244235.4	1.0	244235.4	0.00	1.0
34.08	0.00	0.00	0.0	290628.84	46393.48	695.40	1.00	0.54	244295.4	1.0	244295.4	0.00	1.0
34.10	0.00	0.00	0.0	290628.84	46333.48	695.40	1.00	0.54	244355.4	1.0	244355.4	0.00	1.0
34.12	0.00	0.00	0.0	290628.84	46273.48	695.39	1.00	0.54	244415.4	1.0	244415.4	0.00	1.0
34.13	0.00	0.00	0.0	290628.84	46213.48	695.39	1.00	0.54	244475.4	1.0	244475.4	0.00	1.0
34.15	0.00	0.00	0.0	290628.84	46153.48	695.39	1.00	0.54	244535.4	1.0	244535.4	0.00	1.0
34.17	0.00	0.00	0.0	290628.84	46093.48	695.39	1.00	0.54	244595.4	1.0	244595.4	0.00	1.0
34.18	0.00	0.00	0.0	290628.84	46033.48	695.38	1.00	0.54	244655.4	1.0	244655.4	0.00	1.0
34.20	0.00	0.00	0.0	290628.84	45973.48	695.38	1.00	0.54	244715.4	1.0	244715.4	0.00	1.0
34.22	0.00	0.00	0.0	290628.84	45913.48	695.38	1.00	0.54	244775.4	1.0	244775.4	0.00	1.0
34.23	0.00	0.00	0.0	290628.84	45853.48	695.38	1.00	0.54	244835.4	1.0	244835.4	0.00	1.0
34.25	0.00	0.00	0.0	290628.84	45793.48	695.37	1.00	0.54	244895.4	1.0	244895.4	0.00	1.0
34.27	0.00	0.00	0.0	290628.84	45733.48	695.37	1.00	0.54	244955.4	1.0	244955.4	0.00	1.0
34.28	0.00	0.00	0.0	290628.84	45673.48	695.37	1.00	0.54	245015.4	1.0	245015.4	0.00	1.0
34.30	0.00	0.00	0.0	290628.84	45613.48	695.37	1.00	0.54	245075.4	1.0	245075.4	0.00	1.0
34.32	0.00	0.00	0.0	290628.84	45553.48	695.36	1.00	0.54	245135.4	1.0	245135.4	0.00	1.0
34.33	0.00	0.00	0.0	290628.84	45493.48	695.36	1.00	0.54	245195.4	1.0	245195.4	0.00	1.0
34.35	0.00	0.00	0.0	290628.84	45433.48	695.36	1.00	0.54	245255.4	1.0	245255.4	0.00	1.0
34.37	0.00	0.00	0.0	290628.84	45373.48	695.36	1.00	0.54	245315.4	1.0	245315.4	0.00	1.0
34.38	0.00	0.00	0.0	290628.84	45313.48	695.35	1.00	0.55	245375.4	1.0	245375.4	0.00	1.0
34.40	0.00	0.00	0.0	290628.84	45253.48	695.35	1.00	0.55	245435.4	1.0	245435.4	0.00	1.0
34.42	0.00	0.00	0.0	290628.84	45193.48	695.35	1.00	0.55	245495.4	1.0	245495.4	0.00	1.0
34.43	0.00	0.00	0.0	290628.84	45133.48	695.35	1.00	0.55	245555.4	1.0	245555.4	0.00	1.0
34.45	0.00	0.00	0.0	290628.84	45073.48	695.34	1.00	0.55	245615.4	1.0	245615.4	0.00	1.0
34.47	0.00	0.00	0.0	290628.84	45013.48	695.34	1.00	0.55	245675.4	1.0	245675.4	0.00	1.0
34.48	0.00	0.00	0.0	290628.84	44953.48	695.34	1.00	0.55	245735.4	1.0	245735.4	0.00	1.0
34.50	0.00	0.00	0.0	290628.84	44893.48	695.34	1.00	0.55	245795.4	1.0	245795.4	0.00	1.0
34.52	0.00	0.00	0.0	290628.84	44833.48	695.33	1.00	0.55	245855.4	1.0	245855.4	0.00	1.0
34.53	0.00	0.00	0.0	290628.84	44773.48	695.33	1.00	0.55	245915.4	1.0	245915.4	0.00	1.0
34.55	0.00	0.00	0.0	290628.84	44713.48	695.33	1.00	0.55	245975.4	1.0	245975.4	0.00	1.0
34.57	0.00	0.00	0.0	290628.84	44653.48	695.33	1.00	0.55	246035.4	1.0	246035.4	0.00	1.0
34.58	0.00	0.00	0.0	290628.84	44593.48	695.32	1.00	0.55	246095.4	1.0	246095.4	0.00	1.0
34.60	0.00	0.00	0.0	290628.84	44533.48	695.32	1.00	0.55	246155.4	1.0	246155.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	290628.84	44473.48	695.32	1.00	0.55	246215.4	1.0	246215.4	0.00	1.0
34.63	0.00	0.00	0.0	290628.84	44413.48	695.32	1.00	0.55	246275.4	1.0	246275.4	0.00	1.0
34.65	0.00	0.00	0.0	290628.84	44353.48	695.31	1.00	0.55	246335.4	1.0	246335.4	0.00	1.0
34.67	0.00	0.00	0.0	290628.84	44293.48	695.31	1.00	0.55	246395.4	1.0	246395.4	0.00	1.0
34.68	0.00	0.00	0.0	290628.84	44233.48	695.31	1.00	0.55	246455.4	1.0	246455.4	0.00	1.0
34.70	0.00	0.00	0.0	290628.84	44173.48	695.31	1.00	0.55	246515.4	1.0	246515.4	0.00	1.0
34.72	0.00	0.00	0.0	290628.84	44113.48	695.30	1.00	0.55	246575.4	1.0	246575.4	0.00	1.0
34.73	0.00	0.00	0.0	290628.84	44053.48	695.30	1.00	0.55	246635.4	1.0	246635.4	0.00	1.0
34.75	0.00	0.00	0.0	290628.84	43993.48	695.30	1.00	0.55	246695.4	1.0	246695.4	0.00	1.0
34.77	0.00	0.00	0.0	290628.84	43933.48	695.30	1.00	0.55	246755.4	1.0	246755.4	0.00	1.0
34.78	0.00	0.00	0.0	290628.84	43873.48	695.29	1.00	0.55	246815.4	1.0	246815.4	0.00	1.0
34.80	0.00	0.00	0.0	290628.84	43813.48	695.29	1.00	0.55	246875.4	1.0	246875.4	0.00	1.0
34.82	0.00	0.00	0.0	290628.84	43753.48	695.29	1.00	0.55	246935.4	1.0	246935.4	0.00	1.0
34.83	0.00	0.00	0.0	290628.84	43693.48	695.29	1.00	0.55	246995.4	1.0	246995.4	0.00	1.0
34.85	0.00	0.00	0.0	290628.84	43633.48	695.28	1.00	0.55	247055.4	1.0	247055.4	0.00	1.0
34.87	0.00	0.00	0.0	290628.84	43573.48	695.28	1.00	0.55	247115.4	1.0	247115.4	0.00	1.0
34.88	0.00	0.00	0.0	290628.84	43513.48	695.28	1.00	0.55	247175.4	1.0	247175.4	0.00	1.0
34.90	0.00	0.00	0.0	290628.84	43453.48	695.28	1.00	0.55	247235.4	1.0	247235.4	0.00	1.0
34.92	0.00	0.00	0.0	290628.84	43393.48	695.27	1.00	0.55	247295.4	1.0	247295.4	0.00	1.0
34.93	0.00	0.00	0.0	290628.84	43333.48	695.27	1.00	0.55	247355.4	1.0	247355.4	0.00	1.0
34.95	0.00	0.00	0.0	290628.84	43273.48	695.27	1.00	0.55	247415.4	1.0	247415.4	0.00	1.0
34.97	0.00	0.00	0.0	290628.84	43213.48	695.27	1.00	0.55	247475.4	1.0	247475.4	0.00	1.0
34.98	0.00	0.00	0.0	290628.84	43153.48	695.26	1.00	0.55	247535.4	1.0	247535.4	0.00	1.0
35.00	0.00	0.00	0.0	290628.84	43093.48	695.26	1.00	0.56	247595.4	1.0	247595.4	0.00	1.0
35.02	0.00	0.00	0.0	290628.84	43033.48	695.26	1.00	0.56	247655.4	1.0	247655.4	0.00	1.0
35.03	0.00	0.00	0.0	290628.84	42973.48	695.26	1.00	0.56	247715.4	1.0	247715.4	0.00	1.0
35.05	0.00	0.00	0.0	290628.84	42913.48	695.25	1.00	0.56	247775.4	1.0	247775.4	0.00	1.0
35.07	0.00	0.00	0.0	290628.84	42853.48	695.25	1.00	0.56	247835.4	1.0	247835.4	0.00	1.0
35.08	0.00	0.00	0.0	290628.84	42793.48	695.25	1.00	0.56	247895.4	1.0	247895.4	0.00	1.0
35.10	0.00	0.00	0.0	290628.84	42733.48	695.25	1.00	0.56	247955.4	1.0	247955.4	0.00	1.0
35.12	0.00	0.00	0.0	290628.84	42673.48	695.24	1.00	0.56	248015.4	1.0	248015.4	0.00	1.0
35.13	0.00	0.00	0.0	290628.84	42613.48	695.24	1.00	0.56	248075.4	1.0	248075.4	0.00	1.0
35.15	0.00	0.00	0.0	290628.84	42553.48	695.24	1.00	0.56	248135.4	1.0	248135.4	0.00	1.0
35.17	0.00	0.00	0.0	290628.84	42493.48	695.24	1.00	0.56	248195.4	1.0	248195.4	0.00	1.0
35.18	0.00	0.00	0.0	290628.84	42433.48	695.23	1.00	0.56	248255.4	1.0	248255.4	0.00	1.0
35.20	0.00	0.00	0.0	290628.84	42373.48	695.23	1.00	0.56	248315.4	1.0	248315.4	0.00	1.0
35.22	0.00	0.00	0.0	290628.84	42313.48	695.23	1.00	0.56	248375.4	1.0	248375.4	0.00	1.0
35.23	0.00	0.00	0.0	290628.84	42253.48	695.23	1.00	0.56	248435.4	1.0	248435.4	0.00	1.0
35.25	0.00	0.00	0.0	290628.84	42193.48	695.22	1.00	0.56	248495.4	1.0	248495.4	0.00	1.0
35.27	0.00	0.00	0.0	290628.84	42133.48	695.22	1.00	0.56	248555.4	1.0	248555.4	0.00	1.0
35.28	0.00	0.00	0.0	290628.84	42073.48	695.22	1.00	0.56	248615.4	1.0	248615.4	0.00	1.0
35.30	0.00	0.00	0.0	290628.84	42013.48	695.22	1.00	0.56	248675.4	1.0	248675.4	0.00	1.0
35.32	0.00	0.00	0.0	290628.84	41953.48	695.21	1.00	0.56	248735.4	1.0	248735.4	0.00	1.0
35.33	0.00	0.00	0.0	290628.84	41893.48	695.21	1.00	0.56	248795.4	1.0	248795.4	0.00	1.0
35.35	0.00	0.00	0.0	290628.84	41833.48	695.21	1.00	0.56	248855.4	1.0	248855.4	0.00	1.0
35.37	0.00	0.00	0.0	290628.84	41773.48	695.20	1.00	0.56	248915.4	1.0	248915.4	0.00	1.0
35.38	0.00	0.00	0.0	290628.84	41713.48	695.20	1.00	0.56	248975.4	1.0	248975.4	0.00	1.0
35.40	0.00	0.00	0.0	290628.84	41653.48	695.20	1.00	0.56	249035.4	1.0	249035.4	0.00	1.0
35.42	0.00	0.00	0.0	290628.84	41593.48	695.20	1.00	0.56	249095.4	1.0	249095.4	0.00	1.0
35.43	0.00	0.00	0.0	290628.84	41533.48	695.19	1.00	0.56	249155.4	1.0	249155.4	0.00	1.0
35.45	0.00	0.00	0.0	290628.84	41473.48	695.19	1.00	0.56	249215.4	1.0	249215.4	0.00	1.0
35.47	0.00	0.00	0.0	290628.84	41413.48	695.19	1.00	0.56	249275.4	1.0	249275.4	0.00	1.0
35.48	0.00	0.00	0.0	290628.84	41353.48	695.19	1.00	0.56	249335.4	1.0	249335.4	0.00	1.0
35.50	0.00	0.00	0.0	290628.84	41293.48	695.18	1.00	0.56	249395.4	1.0	249395.4	0.00	1.0
35.52	0.00	0.00	0.0	290628.84	41233.48	695.18	1.00	0.56	249455.4	1.0	249455.4	0.00	1.0
35.53	0.00	0.00	0.0	290628.84	41173.48	695.18	1.00	0.56	249515.4	1.0	249515.4	0.00	1.0
35.55	0.00	0.00	0.0	290628.84	41113.48	695.18	1.00	0.56	249575.4	1.0	249575.4	0.00	1.0
35.57	0.00	0.00	0.0	290628.84	41053.48	695.17	1.00	0.56	249635.4	1.0	249635.4	0.00	1.0
35.58	0.00	0.00	0.0	290628.84	40993.48	695.17	1.00	0.57	249695.4	1.0	249695.4	0.00	1.0
35.60	0.00	0.00	0.0	290628.84	40933.48	695.17	1.00	0.57	249755.4	1.0	249755.4	0.00	1.0
35.62	0.00	0.00	0.0	290628.84	40873.48	695.17	1.00	0.57	249815.4	1.0	249815.4	0.00	1.0
35.63	0.00	0.00	0.0	290628.84	40813.48	695.16	1.00	0.57	249875.4	1.0	249875.4	0.00	1.0
35.65	0.00	0.00	0.0	290628.84	40753.48	695.16	1.00	0.57	249935.4	1.0	249935.4	0.00	1.0
35.67	0.00	0.00	0.0	290628.84	40693.48	695.16	1.00	0.57	249995.4	1.0	249995.4	0.00	1.0
35.68	0.00	0.00	0.0	290628.84	40633.48	695.16	1.00	0.57	250055.4	1.0	250055.4	0.00	1.0
35.70	0.00	0.00	0.0	290628.84	40573.48	695.15	1.00	0.57	250115.4	1.0	250115.4	0.00	1.0
35.72	0.00	0.00	0.0	290628.84	40513.48	695.15	1.00	0.57	250175.4	1.0	250175.4	0.00	1.0
35.73	0.00	0.00	0.0	290628.84	40453.48	695.15	1.00	0.57	250235.4	1.0	250235.4	0.00	1.0
35.75	0.00	0.00	0.0	290628.84	40393.48	695.15	1.00	0.57	250295.4	1.0	250295.4	0.00	1.0
35.77	0.00	0.00	0.0	290628.84	40333.48	695.14	1.00	0.57	250355.4	1.0	250355.4	0.00	1.0
35.78	0.00	0.00	0.0	290628.84	40273.48	695.14	1.00	0.57	250415.4	1.0	250415.4	0.00	1.0
35.80	0.00	0.00	0.0	290628.84	40213.48	695.14	1.00	0.57	250475.4	1.0	250475.4	0.00	1.0
35.82	0.00	0.00	0.0	290628.84	40153.48	695.14	1.00	0.57	250535.4	1.0	250535.4	0.00	1.0
35.83	0.00	0.00	0.0	290628.84	40093.48	695.13	1.00	0.57	250595.4	1.0	250595.4	0.00	1.0
35.85	0.00	0.00	0.0	290628.84	40033.48	695.13	1.00	0.57	250655.4	1.0	250655.4	0.00	1.0
35.87	0.00	0.00	0.0	290628.84	39973.48	695.13	1.00	0.57	250715.4	1.0	250715.4	0.00	1.0
35.88	0.00	0.00	0.0	290628.84	39913.48	695.13	1.00	0.57	250775.4	1.0	250775.4	0.00	1.0
35.90	0.00	0.00	0.0	290628.84	39853.48	695.12	1.00	0.57	250835.4	1.0	250835.4	0.00	1.0
35.92	0.00	0.00	0.0	290628.84	39793.48	695.12	1.00	0.57	250895.4	1.0	250895.4	0.00	1.0
35.93	0.00	0.00	0.0	290628.84	39733.48	695.12	1.00	0.57	250955.4	1.0	250955.4	0.00	1.0
35.95	0.00	0.00	0.0	290628.84	39673.48	695.12	1.00	0.57	251015.4	1.0	251015.4	0.00	1.0
35.97	0.00	0.00	0.0	290628.84	39613.48	695.11	1.00	0.57	251075.4	1.0	251075.4	0.00	1.0
35.98	0.00	0.00	0.0	290628.84	39553.48	695.11	1.00	0.57	251135.4	1.0	251135.4	0.00	1.0
36.00	0.00	0.00	0.0	290628.84	39493.48	695.11	1.00	0.57	251195.4	1.0	251195.4	0.00	1.0
36.02	0.00	0.00	0.0	290628.84	39433.48	695.11	1.00	0.57	251255.4	1.0	251255.4	0.00	1.0
36.03	0.00	0.00	0.0	290628.84	39373.48	695.10	1.00	0.57	251315.4	1.0	251315.4	0.00	1.0
36.05	0.00	0.00	0.0	290628.84	39313.48	695.10	1.00	0.57	251375.4	1.0	251375.4	0.00	1.0
36.07	0.00	0.00	0.0	290628.84	39253.48	695.10	1.00	0.57	251435.4	1.0	251435.4	0.00	1.0
36.08	0.00	0.00	0.0	290628.84	39193.48	695.10	1.00	0.57	251495.4	1.0	251495.4	0.00	1.0
36.10	0.00	0.00	0.0	290628.84	39133.48	695.09	1.00	0.57	251555.4	1.0	251555.4	0.00	1.0
36.12	0.00	0.00	0.0	290628.84	39073.48	695.09	1.00	0.57	251615.4	1.0	251615.4	0.00	1.0
36.13	0.00	0.00	0.0	290628.84	39013.48	695.09	1.00	0.58	251675.4	1.0	251675.4	0.00	1.0
36.15	0.00	0.00	0.0	290628.84	38953.48	695.09	1.00	0.58	251735.4	1.0	251735.4	0.00	1.0
36.17	0.00	0.00	0.0	290628.84	38893.48	695.08	1.00	0.58	251795.4	1.0	251795.4	0.00	1.0
36.18	0.00	0.00	0.0	290628.84	38833.48	695.08	1.00	0.58	251855.4	1.0	251855.4	0.00	1.0
36.20	0.00	0.00	0.0	290628.84	38773.48	695.08	1.00	0.58	251915.4	1.0	251915.4	0.00	1.0
36.22	0.00	0.00	0.0	290628.84	38713.48	695.08	1.00	0.58	251975.4	1.0	251975.4	0.00	1.0
36.23	0.00	0.00	0.0	290628.84	38653.48	695.07	1.00	0.58	252035.4	1.0	252035.4	0.00	1.0
36.25	0.00	0.00	0.0	290628.84	38593.48	695.07	1.00	0.58	252095.4	1.0	252095.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	290628.84	38533.48	695.07	1.00	0.58	252155.4	1.0	252155.4	0.00	1.0
36.28	0.00	0.00	0.0	290628.84	38473.48	695.07	1.00	0.58	252215.4	1.0	252215.4	0.00	1.0
36.30	0.00	0.00	0.0	290628.84	38413.48	695.06	1.00	0.58	252275.4	1.0	252275.4	0.00	1.0
36.32	0.00	0.00	0.0	290628.84	38353.48	695.06	1.00	0.58	252335.4	1.0	252335.4	0.00	1.0
36.33	0.00	0.00	0.0	290628.84	38293.48	695.06	1.00	0.58	252395.4	1.0	252395.4	0.00	1.0
36.35	0.00	0.00	0.0	290628.84	38233.48	695.06	1.00	0.58	252455.4	1.0	252455.4	0.00	1.0
36.37	0.00	0.00	0.0	290628.84	38173.48	695.05	1.00	0.58	252515.4	1.0	252515.4	0.00	1.0
36.38	0.00	0.00	0.0	290628.84	38113.48	695.05	1.00	0.58	252575.4	1.0	252575.4	0.00	1.0
36.40	0.00	0.00	0.0	290628.84	38053.48	695.05	1.00	0.58	252635.4	1.0	252635.4	0.00	1.0
36.42	0.00	0.00	0.0	290628.84	37993.48	695.05	1.00	0.58	252695.4	1.0	252695.4	0.00	1.0
36.43	0.00	0.00	0.0	290628.84	37933.48	695.04	1.00	0.58	252755.4	1.0	252755.4	0.00	1.0
36.45	0.00	0.00	0.0	290628.84	37873.48	695.04	1.00	0.58	252815.4	1.0	252815.4	0.00	1.0
36.47	0.00	0.00	0.0	290628.84	37813.48	695.04	1.00	0.58	252875.4	1.0	252875.4	0.00	1.0
36.48	0.00	0.00	0.0	290628.84	37753.48	695.04	1.00	0.58	252935.4	1.0	252935.4	0.00	1.0
36.50	0.00	0.00	0.0	290628.84	37693.48	695.03	1.00	0.58	252995.4	1.0	252995.4	0.00	1.0
36.52	0.00	0.00	0.0	290628.84	37633.48	695.03	1.00	0.58	253055.4	1.0	253055.4	0.00	1.0
36.53	0.00	0.00	0.0	290628.84	37573.48	695.03	1.00	0.58	253115.4	1.0	253115.4	0.00	1.0
36.55	0.00	0.00	0.0	290628.84	37513.48	695.03	1.00	0.58	253175.4	1.0	253175.4	0.00	1.0
36.57	0.00	0.00	0.0	290628.84	37453.48	695.02	1.00	0.58	253235.4	1.0	253235.4	0.00	1.0
36.58	0.00	0.00	0.0	290628.84	37393.48	695.02	1.00	0.58	253295.4	1.0	253295.4	0.00	1.0
36.60	0.00	0.00	0.0	290628.84	37333.48	695.02	1.00	0.58	253355.4	1.0	253355.4	0.00	1.0
36.62	0.00	0.00	0.0	290628.84	37273.48	695.02	1.00	0.58	253415.4	1.0	253415.4	0.00	1.0
36.63	0.00	0.00	0.0	290628.84	37213.48	695.01	1.00	0.58	253475.4	1.0	253475.4	0.00	1.0
36.65	0.00	0.00	0.0	290628.84	37153.48	695.01	1.00	0.58	253535.4	1.0	253535.4	0.00	1.0
36.67	0.00	0.00	0.0	290628.84	37093.48	695.01	1.00	0.59	253595.4	1.0	253595.4	0.00	1.0
36.68	0.00	0.00	0.0	290628.84	37033.48	695.01	1.00	0.59	253655.4	1.0	253655.4	0.00	1.0
36.70	0.00	0.00	0.0	290628.84	36973.48	695.00	1.00	0.59	253715.4	1.0	253715.4	0.00	1.0
36.72	0.00	0.00	0.0	290628.84	36913.48	695.00	1.00	0.59	253775.4	1.0	253775.4	0.00	1.0
36.73	0.00	0.00	0.0	290628.84	36853.48	695.00	1.00	0.59	253835.4	1.0	253835.4	0.00	1.0
36.75	0.00	0.00	0.0	290628.84	36793.48	695.00	1.00	0.59	253895.4	1.0	253895.4	0.00	1.0
36.77	0.00	0.00	0.0	290628.84	36733.48	694.99	1.00	0.59	253955.4	1.0	253955.4	0.00	1.0
36.78	0.00	0.00	0.0	290628.84	36673.48	694.99	1.00	0.59	254015.4	1.0	254015.4	0.00	1.0
36.80	0.00	0.00	0.0	290628.84	36613.48	694.99	1.00	0.59	254075.4	1.0	254075.4	0.00	1.0
36.82	0.00	0.00	0.0	290628.84	36553.48	694.98	1.00	0.59	254135.4	1.0	254135.4	0.00	1.0
36.83	0.00	0.00	0.0	290628.84	36493.48	694.98	1.00	0.59	254195.4	1.0	254195.4	0.00	1.0
36.85	0.00	0.00	0.0	290628.84	36433.48	694.98	1.00	0.59	254255.4	1.0	254255.4	0.00	1.0
36.87	0.00	0.00	0.0	290628.84	36373.48	694.98	1.00	0.59	254315.4	1.0	254315.4	0.00	1.0
36.88	0.00	0.00	0.0	290628.84	36313.48	694.97	1.00	0.59	254375.4	1.0	254375.4	0.00	1.0
36.90	0.00	0.00	0.0	290628.84	36253.48	694.97	1.00	0.59	254435.4	1.0	254435.4	0.00	1.0
36.92	0.00	0.00	0.0	290628.84	36193.48	694.97	1.00	0.59	254495.4	1.0	254495.4	0.00	1.0
36.93	0.00	0.00	0.0	290628.84	36133.48	694.96	1.00	0.59	254555.4	1.0	254555.4	0.00	1.0
36.95	0.00	0.00	0.0	290628.84	36073.48	694.96	1.00	0.59	254615.4	1.0	254615.4	0.00	1.0
36.97	0.00	0.00	0.0	290628.84	36013.48	694.96	1.00	0.59	254675.4	1.0	254675.4	0.00	1.0
36.98	0.00	0.00	0.0	290628.84	35953.48	694.96	1.00	0.59	254735.4	1.0	254735.4	0.00	1.0
37.00	0.00	0.00	0.0	290628.84	35893.48	694.95	1.00	0.59	254795.4	1.0	254795.4	0.00	1.0
37.02	0.00	0.00	0.0	290628.84	35833.48	694.95	1.00	0.59	254855.4	1.0	254855.4	0.00	1.0
37.03	0.00	0.00	0.0	290628.84	35773.48	694.95	1.00	0.59	254915.4	1.0	254915.4	0.00	1.0
37.05	0.00	0.00	0.0	290628.84	35713.48	694.94	1.00	0.59	254975.4	1.0	254975.4	0.00	1.0
37.07	0.00	0.00	0.0	290628.84	35653.48	694.94	1.00	0.59	255035.4	1.0	255035.4	0.00	1.0
37.08	0.00	0.00	0.0	290628.84	35593.48	694.94	1.00	0.59	255095.4	1.0	255095.4	0.00	1.0
37.10	0.00	0.00	0.0	290628.84	35533.48	694.94	1.00	0.60	255155.4	1.0	255155.4	0.00	1.0
37.12	0.00	0.00	0.0	290628.84	35473.48	694.93	1.00	0.60	255215.4	1.0	255215.4	0.00	1.0
37.13	0.00	0.00	0.0	290628.84	35413.48	694.93	1.00	0.60	255275.4	1.0	255275.4	0.00	1.0
37.15	0.00	0.00	0.0	290628.84	35353.48	694.93	1.00	0.60	255335.4	1.0	255335.4	0.00	1.0
37.17	0.00	0.00	0.0	290628.84	35293.48	694.92	1.00	0.60	255395.4	1.0	255395.4	0.00	1.0
37.18	0.00	0.00	0.0	290628.84	35233.48	694.92	1.00	0.60	255455.4	1.0	255455.4	0.00	1.0
37.20	0.00	0.00	0.0	290628.84	35173.48	694.92	1.00	0.60	255515.4	1.0	255515.4	0.00	1.0
37.22	0.00	0.00	0.0	290628.84	35113.48	694.92	1.00	0.60	255575.4	1.0	255575.4	0.00	1.0
37.23	0.00	0.00	0.0	290628.84	35053.48	694.91	1.00	0.60	255635.4	1.0	255635.4	0.00	1.0
37.25	0.00	0.00	0.0	290628.84	34993.48	694.91	1.00	0.60	255695.4	1.0	255695.4	0.00	1.0
37.27	0.00	0.00	0.0	290628.84	34933.48	694.91	1.00	0.60	255755.4	1.0	255755.4	0.00	1.0
37.28	0.00	0.00	0.0	290628.84	34873.48	694.90	1.00	0.60	255815.4	1.0	255815.4	0.00	1.0
37.30	0.00	0.00	0.0	290628.84	34813.48	694.90	1.00	0.60	255875.4	1.0	255875.4	0.00	1.0
37.32	0.00	0.00	0.0	290628.84	34753.48	694.90	1.00	0.60	255935.4	1.0	255935.4	0.00	1.0
37.33	0.00	0.00	0.0	290628.84	34693.48	694.90	1.00	0.60	255995.4	1.0	255995.4	0.00	1.0
37.35	0.00	0.00	0.0	290628.84	34633.48	694.89	1.00	0.60	256055.4	1.0	256055.4	0.00	1.0
37.37	0.00	0.00	0.0	290628.84	34573.48	694.89	1.00	0.60	256115.4	1.0	256115.4	0.00	1.0
37.38	0.00	0.00	0.0	290628.84	34513.48	694.89	1.00	0.60	256175.4	1.0	256175.4	0.00	1.0
37.40	0.00	0.00	0.0	290628.84	34453.48	694.88	1.00	0.60	256235.4	1.0	256235.4	0.00	1.0
37.42	0.00	0.00	0.0	290628.84	34393.48	694.88	1.00	0.60	256295.4	1.0	256295.4	0.00	1.0
37.43	0.00	0.00	0.0	290628.84	34333.48	694.88	1.00	0.60	256355.4	1.0	256355.4	0.00	1.0
37.45	0.00	0.00	0.0	290628.84	34273.48	694.88	1.00	0.60	256415.4	1.0	256415.4	0.00	1.0
37.47	0.00	0.00	0.0	290628.84	34213.48	694.87	1.00	0.60	256475.4	1.0	256475.4	0.00	1.0
37.48	0.00	0.00	0.0	290628.84	34153.48	694.87	1.00	0.60	256535.4	1.0	256535.4	0.00	1.0
37.50	0.00	0.00	0.0	290628.84	34093.48	694.87	1.00	0.60	256595.4	1.0	256595.4	0.00	1.0
37.52	0.00	0.00	0.0	290628.84	34033.48	694.86	1.00	0.61	256655.4	1.0	256655.4	0.00	1.0
37.53	0.00	0.00	0.0	290628.84	33973.48	694.86	1.00	0.61	256715.4	1.0	256715.4	0.00	1.0
37.55	0.00	0.00	0.0	290628.84	33913.48	694.86	1.00	0.61	256775.4	1.0	256775.4	0.00	1.0
37.57	0.00	0.00	0.0	290628.84	33853.48	694.86	1.00	0.61	256835.4	1.0	256835.4	0.00	1.0
37.58	0.00	0.00	0.0	290628.84	33793.48	694.85	1.00	0.61	256895.4	1.0	256895.4	0.00	1.0
37.60	0.00	0.00	0.0	290628.84	33733.48	694.85	1.00	0.61	256955.4	1.0	256955.4	0.00	1.0
37.62	0.00	0.00	0.0	290628.84	33673.48	694.85	1.00	0.61	257015.4	1.0	257015.4	0.00	1.0
37.63	0.00	0.00	0.0	290628.84	33613.48	694.84	1.00	0.61	257075.4	1.0	257075.4	0.00	1.0
37.65	0.00	0.00	0.0	290628.84	33553.48	694.84	1.00	0.61	257135.4	1.0	257135.4	0.00	1.0
37.67	0.00	0.00	0.0	290628.84	33493.48	694.84	1.00	0.61	257195.4	1.0	257195.4	0.00	1.0
37.68	0.00	0.00	0.0	290628.84	33433.48	694.84	1.00	0.61	257255.4	1.0	257255.4	0.00	1.0
37.70	0.00	0.00	0.0	290628.84	33373.48	694.83	1.00	0.61	257315.4	1.0	257315.4	0.00	1.0
37.72	0.00	0.00	0.0	290628.84	33313.48	694.83	1.00	0.61	257375.4	1.0	257375.4	0.00	1.0
37.73	0.00	0.00	0.0	290628.84	33253.48	694.83	1.00	0.61	257435.4	1.0	257435.4	0.00	1.0
37.75	0.00	0.00	0.0	290628.84	33193.48	694.82	1.00	0.61	257495.4	1.0	257495.4	0.00	1.0
37.77	0.00	0.00	0.0	290628.84	33133.48	694.82	1.00	0.61	257555.4	1.0	257555.4	0.00	1.0
37.78	0.00	0.00	0.0	290628.84	33073.48	694.82	1.00	0.61	257615.4	1.0	257615.4	0.00	1.0
37.80	0.00	0.00	0.0	290628.84	33013.48	694.81	1.00	0.61	257675.4	1.0	257675.4	0.00	1.0
37.82	0.00	0.00	0.0	290628.84	32953.48	694.81	1.00	0.61	257735.4	1.0	257735.4	0.00	1.0
37.83	0.00	0.00	0.0	290628.84	32893.48	694.81	1.00	0.61	257795.4	1.0	257795.4	0.00	1.0
37.85	0.00	0.00	0.0	290628.84	32833.48	694.81	1.00	0.61	257855.4	1.0	257855.4	0.00	1.0
37.87	0.00	0.00	0.0	290628.84	32773.48	694.80	1.00	0.61	257915.4	1.0	257915.4	0.00	1.0
37.88	0.00	0.00	0.0	290628.84	32713.48	694.80	1.00	0.61	257975.4	1.0	257975.4	0.00	1.0
37.90	0.00	0.00	0.0	290628.84	32653.48	694.80	1.00	0.61	258035.4	1.0	258035.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	290628.84	32593.48	694.79	1.00	0.62	258095.4	1.0	258095.4	0.00	1.0
37.93	0.00	0.00	0.0	290628.84	32533.48	694.79	1.00	0.62	258155.4	1.0	258155.4	0.00	1.0
37.95	0.00	0.00	0.0	290628.84	32473.48	694.79	1.00	0.62	258215.4	1.0	258215.4	0.00	1.0
37.97	0.00	0.00	0.0	290628.84	32413.48	694.79	1.00	0.62	258275.4	1.0	258275.4	0.00	1.0
37.98	0.00	0.00	0.0	290628.84	32353.48	694.78	1.00	0.62	258335.4	1.0	258335.4	0.00	1.0
38.00	0.00	0.00	0.0	290628.84	32293.48	694.78	1.00	0.62	258395.4	1.0	258395.4	0.00	1.0
38.02	0.00	0.00	0.0	290628.84	32233.48	694.78	1.00	0.62	258455.4	1.0	258455.4	0.00	1.0
38.03	0.00	0.00	0.0	290628.84	32173.48	694.77	1.00	0.62	258515.4	1.0	258515.4	0.00	1.0
38.05	0.00	0.00	0.0	290628.84	32113.48	694.77	1.00	0.62	258575.4	1.0	258575.4	0.00	1.0
38.07	0.00	0.00	0.0	290628.84	32053.48	694.77	1.00	0.62	258635.4	1.0	258635.4	0.00	1.0
38.08	0.00	0.00	0.0	290628.84	31993.48	694.77	1.00	0.62	258695.4	1.0	258695.4	0.00	1.0
38.10	0.00	0.00	0.0	290628.84	31933.48	694.76	1.00	0.62	258755.4	1.0	258755.4	0.00	1.0
38.12	0.00	0.00	0.0	290628.84	31873.48	694.76	1.00	0.62	258815.4	1.0	258815.4	0.00	1.0
38.13	0.00	0.00	0.0	290628.84	31813.48	694.76	1.00	0.62	258875.4	1.0	258875.4	0.00	1.0
38.15	0.00	0.00	0.0	290628.84	31753.48	694.75	1.00	0.62	258935.4	1.0	258935.4	0.00	1.0
38.17	0.00	0.00	0.0	290628.84	31693.48	694.75	1.00	0.62	258995.4	1.0	258995.4	0.00	1.0
38.18	0.00	0.00	0.0	290628.84	31633.48	694.75	1.00	0.62	259055.4	1.0	259055.4	0.00	1.0
38.20	0.00	0.00	0.0	290628.84	31573.48	694.75	1.00	0.62	259115.4	1.0	259115.4	0.00	1.0
38.22	0.00	0.00	0.0	290628.84	31513.48	694.74	1.00	0.62	259175.4	1.0	259175.4	0.00	1.0
38.23	0.00	0.00	0.0	290628.84	31453.48	694.74	1.00	0.62	259235.4	1.0	259235.4	0.00	1.0
38.25	0.00	0.00	0.0	290628.84	31393.48	694.74	1.00	0.62	259295.4	1.0	259295.4	0.00	1.0
38.27	0.00	0.00	0.0	290628.84	31333.48	694.73	1.00	0.62	259355.4	1.0	259355.4	0.00	1.0
38.28	0.00	0.00	0.0	290628.84	31273.48	694.73	1.00	0.62	259415.4	1.0	259415.4	0.00	1.0
38.30	0.00	0.00	0.0	290628.84	31213.48	694.73	1.00	0.63	259475.4	1.0	259475.4	0.00	1.0
38.32	0.00	0.00	0.0	290628.84	31153.48	694.73	1.00	0.63	259535.4	1.0	259535.4	0.00	1.0
38.33	0.00	0.00	0.0	290628.84	31093.48	694.72	1.00	0.63	259595.4	1.0	259595.4	0.00	1.0
38.35	0.00	0.00	0.0	290628.84	31033.48	694.72	1.00	0.63	259655.4	1.0	259655.4	0.00	1.0
38.37	0.00	0.00	0.0	290628.84	30973.48	694.72	1.00	0.63	259715.4	1.0	259715.4	0.00	1.0
38.38	0.00	0.00	0.0	290628.84	30913.48	694.71	1.00	0.63	259775.4	1.0	259775.4	0.00	1.0
38.40	0.00	0.00	0.0	290628.84	30853.48	694.71	1.00	0.63	259835.4	1.0	259835.4	0.00	1.0
38.42	0.00	0.00	0.0	290628.84	30793.48	694.71	1.00	0.63	259895.4	1.0	259895.4	0.00	1.0
38.43	0.00	0.00	0.0	290628.84	30733.48	694.71	1.00	0.63	259955.4	1.0	259955.4	0.00	1.0
38.45	0.00	0.00	0.0	290628.84	30673.48	694.70	1.00	0.63	260015.4	1.0	260015.4	0.00	1.0
38.47	0.00	0.00	0.0	290628.84	30613.48	694.70	1.00	0.63	260075.4	1.0	260075.4	0.00	1.0
38.48	0.00	0.00	0.0	290628.84	30553.48	694.70	1.00	0.63	260135.4	1.0	260135.4	0.00	1.0
38.50	0.00	0.00	0.0	290628.84	30493.48	694.69	1.00	0.63	260195.4	1.0	260195.4	0.00	1.0
38.52	0.00	0.00	0.0	290628.84	30433.48	694.69	1.00	0.63	260255.4	1.0	260255.4	0.00	1.0
38.53	0.00	0.00	0.0	290628.84	30373.48	694.69	1.00	0.63	260315.4	1.0	260315.4	0.00	1.0
38.55	0.00	0.00	0.0	290628.84	30313.48	694.69	1.00	0.63	260375.4	1.0	260375.4	0.00	1.0
38.57	0.00	0.00	0.0	290628.84	30253.48	694.68	1.00	0.63	260435.4	1.0	260435.4	0.00	1.0
38.58	0.00	0.00	0.0	290628.84	30193.48	694.68	1.00	0.63	260495.4	1.0	260495.4	0.00	1.0
38.60	0.00	0.00	0.0	290628.84	30133.48	694.68	1.00	0.63	260555.4	1.0	260555.4	0.00	1.0
38.62	0.00	0.00	0.0	290628.84	30073.48	694.67	1.00	0.63	260615.4	1.0	260615.4	0.00	1.0
38.63	0.00	0.00	0.0	290628.84	30013.48	694.67	1.00	0.63	260675.4	1.0	260675.4	0.00	1.0
38.65	0.00	0.00	0.0	290628.84	29953.48	694.67	1.00	0.63	260735.4	1.0	260735.4	0.00	1.0
38.67	0.00	0.00	0.0	290628.84	29893.48	694.67	1.00	0.64	260795.4	1.0	260795.4	0.00	1.0
38.68	0.00	0.00	0.0	290628.84	29833.48	694.66	1.00	0.64	260855.4	1.0	260855.4	0.00	1.0
38.70	0.00	0.00	0.0	290628.84	29773.48	694.66	1.00	0.64	260915.4	1.0	260915.4	0.00	1.0
38.72	0.00	0.00	0.0	290628.84	29713.48	694.66	1.00	0.64	260975.4	1.0	260975.4	0.00	1.0
38.73	0.00	0.00	0.0	290628.84	29653.48	694.65	1.00	0.64	261035.4	1.0	261035.4	0.00	1.0
38.75	0.00	0.00	0.0	290628.84	29593.48	694.65	1.00	0.64	261095.4	1.0	261095.4	0.00	1.0
38.77	0.00	0.00	0.0	290628.84	29533.48	694.65	1.00	0.64	261155.4	1.0	261155.4	0.00	1.0
38.78	0.00	0.00	0.0	290628.84	29473.48	694.65	1.00	0.64	261215.4	1.0	261215.4	0.00	1.0
38.80	0.00	0.00	0.0	290628.84	29413.48	694.64	1.00	0.64	261275.4	1.0	261275.4	0.00	1.0
38.82	0.00	0.00	0.0	290628.84	29353.48	694.64	1.00	0.64	261335.4	1.0	261335.4	0.00	1.0
38.83	0.00	0.00	0.0	290628.84	29293.48	694.64	1.00	0.64	261395.4	1.0	261395.4	0.00	1.0
38.85	0.00	0.00	0.0	290628.84	29233.48	694.63	1.00	0.64	261455.4	1.0	261455.4	0.00	1.0
38.87	0.00	0.00	0.0	290628.84	29173.48	694.63	1.00	0.64	261515.4	1.0	261515.4	0.00	1.0
38.88	0.00	0.00	0.0	290628.84	29113.48	694.63	1.00	0.64	261575.4	1.0	261575.4	0.00	1.0
38.90	0.00	0.00	0.0	290628.84	29053.48	694.63	1.00	0.64	261635.4	1.0	261635.4	0.00	1.0
38.92	0.00	0.00	0.0	290628.84	28993.48	694.62	1.00	0.64	261695.4	1.0	261695.4	0.00	1.0
38.93	0.00	0.00	0.0	290628.84	28933.48	694.62	1.00	0.64	261755.4	1.0	261755.4	0.00	1.0
38.95	0.00	0.00	0.0	290628.84	28873.48	694.62	1.00	0.64	261815.4	1.0	261815.4	0.00	1.0
38.97	0.00	0.00	0.0	290628.84	28813.48	694.61	1.00	0.64	261875.4	1.0	261875.4	0.00	1.0
38.98	0.00	0.00	0.0	290628.84	28753.48	694.61	1.00	0.64	261935.4	1.0	261935.4	0.00	1.0
39.00	0.00	0.00	0.0	290628.84	28693.48	694.61	1.00	0.65	261995.4	1.0	261995.4	0.00	1.0
39.02	0.00	0.00	0.0	290628.84	28633.48	694.61	1.00	0.65	262055.4	1.0	262055.4	0.00	1.0
39.03	0.00	0.00	0.0	290628.84	28573.48	694.60	1.00	0.65	262115.4	1.0	262115.4	0.00	1.0
39.05	0.00	0.00	0.0	290628.84	28513.48	694.60	1.00	0.65	262175.4	1.0	262175.4	0.00	1.0
39.07	0.00	0.00	0.0	290628.84	28453.48	694.60	1.00	0.65	262235.4	1.0	262235.4	0.00	1.0
39.08	0.00	0.00	0.0	290628.84	28393.48	694.59	1.00	0.65	262295.4	1.0	262295.4	0.00	1.0
39.10	0.00	0.00	0.0	290628.84	28333.48	694.59	1.00	0.65	262355.4	1.0	262355.4	0.00	1.0
39.12	0.00	0.00	0.0	290628.84	28273.48	694.59	1.00	0.65	262415.4	1.0	262415.4	0.00	1.0
39.13	0.00	0.00	0.0	290628.84	28213.48	694.59	1.00	0.65	262475.4	1.0	262475.4	0.00	1.0
39.15	0.00	0.00	0.0	290628.84	28153.48	694.58	1.00	0.65	262535.4	1.0	262535.4	0.00	1.0
39.17	0.00	0.00	0.0	290628.84	28093.48	694.58	1.00	0.65	262595.4	1.0	262595.4	0.00	1.0
39.18	0.00	0.00	0.0	290628.84	28033.48	694.58	1.00	0.65	262655.4	1.0	262655.4	0.00	1.0
39.20	0.00	0.00	0.0	290628.84	27973.48	694.57	1.00	0.65	262715.4	1.0	262715.4	0.00	1.0
39.22	0.00	0.00	0.0	290628.84	27913.48	694.57	1.00	0.65	262775.4	1.0	262775.4	0.00	1.0
39.23	0.00	0.00	0.0	290628.84	27853.48	694.57	1.00	0.65	262835.4	1.0	262835.4	0.00	1.0
39.25	0.00	0.00	0.0	290628.84	27793.48	694.57	1.00	0.65	262895.4	1.0	262895.4	0.00	1.0
39.27	0.00	0.00	0.0	290628.84	27733.48	694.56	1.00	0.65	262955.4	1.0	262955.4	0.00	1.0
39.28	0.00	0.00	0.0	290628.84	27673.48	694.56	1.00	0.65	263015.4	1.0	263015.4	0.00	1.0
39.30	0.00	0.00	0.0	290628.84	27613.48	694.56	1.00	0.65	263075.4	1.0	263075.4	0.00	1.0
39.32	0.00	0.00	0.0	290628.84	27553.48	694.55	1.00	0.65	263135.4	1.0	263135.4	0.00	1.0
39.33	0.00	0.00	0.0	290628.84	27493.48	694.55	1.00	0.66	263195.4	1.0	263195.4	0.00	1.0
39.35	0.00	0.00	0.0	290628.84	27433.48	694.55	1.00	0.66	263255.4	1.0	263255.4	0.00	1.0
39.37	0.00	0.00	0.0	290628.84	27373.48	694.55	1.00	0.66	263315.4	1.0	263315.4	0.00	1.0
39.38	0.00	0.00	0.0	290628.84	27313.48	694.54	1.00	0.66	263375.4	1.0	263375.4	0.00	1.0
39.40	0.00	0.00	0.0	290628.84	27253.48	694.54	1.00	0.66	263435.4	1.0	263435.4	0.00	1.0
39.42	0.00	0.00	0.0	290628.84	27193.48	694.54	1.00	0.66	263495.4	1.0	263495.4	0.00	1.0
39.43	0.00	0.00	0.0	290628.84	27133.48	694.53	1.00	0.66	263555.4	1.0	263555.4	0.00	1.0
39.45	0.00	0.00	0.0	290628.84	27073.48	694.53	1.00	0.66	263615.4	1.0	263615.4	0.00	1.0
39.47	0.00	0.00	0.0	290628.84	27013.48	694.53	1.00	0.66	263675.4	1.0	263675.4	0.00	1.0
39.48	0.00	0.00	0.0	290628.84	26953.48	694.53	1.00	0.66	263735.4	1.0	263735.4	0.00	1.0
39.50	0.00	0.00	0.0	290628.84	26893.48	694.52	1.00	0.66	263795.4	1.0	263795.4	0.00	1.0
39.52	0.00	0.00	0.0	290628.84	26833.48	694.52	1.00	0.66	263855.4	1.0	263855.4	0.00	1.0
39.53	0.00	0.00	0.0	290628.84	26773.48	694.52	1.00	0.66	263915.4	1.0	263915.4	0.00	1.0
39.55	0.00	0.00	0.0	290628.84	26713.48	694.51	1.00	0.66	263975.4	1.0	263975.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	290628.84	26653.48	694.51	1.00	0.66	264035.4	1.0	264035.4	0.00	1.0
39.58	0.00	0.00	0.0	290628.84	26593.48	694.51	1.00	0.66	264095.4	1.0	264095.4	0.00	1.0
39.60	0.00	0.00	0.0	290628.84	26533.48	694.51	1.00	0.66	264155.4	1.0	264155.4	0.00	1.0
39.62	0.00	0.00	0.0	290628.84	26473.48	694.50	1.00	0.66	264215.4	1.0	264215.4	0.00	1.0
39.63	0.00	0.00	0.0	290628.84	26413.48	694.50	1.00	0.66	264275.4	1.0	264275.4	0.00	1.0
39.65	0.00	0.00	0.0	290628.84	26353.48	694.50	1.00	0.67	264335.4	1.0	264335.4	0.00	1.0
39.67	0.00	0.00	0.0	290628.84	26293.48	694.49	1.00	0.67	264395.4	1.0	264395.4	0.00	1.0
39.68	0.00	0.00	0.0	290628.84	26233.48	694.49	1.00	0.67	264455.4	1.0	264455.4	0.00	1.0
39.70	0.00	0.00	0.0	290628.84	26173.48	694.49	1.00	0.67	264515.4	1.0	264515.4	0.00	1.0
39.72	0.00	0.00	0.0	290628.84	26113.48	694.49	1.00	0.67	264575.4	1.0	264575.4	0.00	1.0
39.73	0.00	0.00	0.0	290628.84	26053.48	694.48	1.00	0.67	264635.4	1.0	264635.4	0.00	1.0
39.75	0.00	0.00	0.0	290628.84	25993.48	694.48	1.00	0.67	264695.4	1.0	264695.4	0.00	1.0
39.77	0.00	0.00	0.0	290628.84	25933.48	694.48	1.00	0.67	264755.4	1.0	264755.4	0.00	1.0
39.78	0.00	0.00	0.0	290628.84	25873.48	694.47	1.00	0.67	264815.4	1.0	264815.4	0.00	1.0
39.80	0.00	0.00	0.0	290628.84	25813.48	694.47	1.00	0.67	264875.4	1.0	264875.4	0.00	1.0
39.82	0.00	0.00	0.0	290628.84	25753.48	694.47	1.00	0.67	264935.4	1.0	264935.4	0.00	1.0
39.83	0.00	0.00	0.0	290628.84	25693.48	694.47	1.00	0.67	264995.4	1.0	264995.4	0.00	1.0
39.85	0.00	0.00	0.0	290628.84	25633.48	694.46	1.00	0.67	265055.4	1.0	265055.4	0.00	1.0
39.87	0.00	0.00	0.0	290628.84	25573.48	694.46	1.00	0.67	265115.4	1.0	265115.4	0.00	1.0
39.88	0.00	0.00	0.0	290628.84	25513.48	694.46	1.00	0.67	265175.4	1.0	265175.4	0.00	1.0
39.90	0.00	0.00	0.0	290628.84	25453.48	694.45	1.00	0.67	265235.4	1.0	265235.4	0.00	1.0
39.92	0.00	0.00	0.0	290628.84	25393.48	694.45	1.00	0.67	265295.4	1.0	265295.4	0.00	1.0
39.93	0.00	0.00	0.0	290628.84	25333.48	694.45	1.00	0.67	265355.4	1.0	265355.4	0.00	1.0
39.95	0.00	0.00	0.0	290628.84	25273.48	694.45	1.00	0.68	265415.4	1.0	265415.4	0.00	1.0
39.97	0.00	0.00	0.0	290628.84	25213.48	694.44	1.00	0.68	265475.4	1.0	265475.4	0.00	1.0
39.98	0.00	0.00	0.0	290628.84	25153.48	694.44	1.00	0.68	265535.4	1.0	265535.4	0.00	1.0
40.00	0.00	0.00	0.0	290628.84	25093.48	694.44	1.00	0.68	265595.4	1.0	265595.4	0.00	1.0
40.02	0.00	0.00	0.0	290628.84	25033.48	694.43	1.00	0.68	265655.4	1.0	265655.4	0.00	1.0
40.03	0.00	0.00	0.0	290628.84	24973.48	694.43	1.00	0.68	265715.4	1.0	265715.4	0.00	1.0
40.05	0.00	0.00	0.0	290628.84	24913.48	694.43	1.00	0.68	265775.4	1.0	265775.4	0.00	1.0
40.07	0.00	0.00	0.0	290628.84	24853.48	694.43	1.00	0.68	265835.4	1.0	265835.4	0.00	1.0
40.08	0.00	0.00	0.0	290628.84	24793.48	694.42	1.00	0.68	265895.4	1.0	265895.4	0.00	1.0
40.10	0.00	0.00	0.0	290628.84	24733.48	694.42	1.00	0.68	265955.4	1.0	265955.4	0.00	1.0
40.12	0.00	0.00	0.0	290628.84	24673.48	694.42	1.00	0.68	266015.4	1.0	266015.4	0.00	1.0
40.13	0.00	0.00	0.0	290628.84	24613.48	694.41	1.00	0.68	266075.4	1.0	266075.4	0.00	1.0
40.15	0.00	0.00	0.0	290628.84	24553.48	694.41	1.00	0.68	266135.4	1.0	266135.4	0.00	1.0
40.17	0.00	0.00	0.0	290628.84	24493.48	694.41	1.00	0.68	266195.4	1.0	266195.4	0.00	1.0
40.18	0.00	0.00	0.0	290628.84	24433.48	694.41	1.00	0.68	266255.4	1.0	266255.4	0.00	1.0
40.20	0.00	0.00	0.0	290628.84	24373.48	694.40	1.00	0.68	266315.4	1.0	266315.4	0.00	1.0
40.22	0.00	0.00	0.0	290628.84	24313.48	694.40	1.00	0.68	266375.4	1.0	266375.4	0.00	1.0
40.23	0.00	0.00	0.0	290628.84	24253.48	694.40	1.00	0.69	266435.4	1.0	266435.4	0.00	1.0
40.25	0.00	0.00	0.0	290628.84	24193.48	694.39	1.00	0.69	266495.4	1.0	266495.4	0.00	1.0
40.27	0.00	0.00	0.0	290628.84	24133.48	694.39	1.00	0.69	266555.4	1.0	266555.4	0.00	1.0
40.28	0.00	0.00	0.0	290628.84	24073.48	694.39	1.00	0.69	266615.4	1.0	266615.4	0.00	1.0
40.30	0.00	0.00	0.0	290628.84	24013.48	694.39	1.00	0.69	266675.4	1.0	266675.4	0.00	1.0
40.32	0.00	0.00	0.0	290628.84	23953.48	694.38	1.00	0.69	266735.4	1.0	266735.4	0.00	1.0
40.33	0.00	0.00	0.0	290628.84	23893.48	694.38	1.00	0.69	266795.4	1.0	266795.4	0.00	1.0
40.35	0.00	0.00	0.0	290628.84	23833.48	694.38	1.00	0.69	266855.4	1.0	266855.4	0.00	1.0
40.37	0.00	0.00	0.0	290628.84	23773.48	694.37	1.00	0.69	266915.4	1.0	266915.4	0.00	1.0
40.38	0.00	0.00	0.0	290628.84	23713.48	694.37	1.00	0.69	266975.4	1.0	266975.4	0.00	1.0
40.40	0.00	0.00	0.0	290628.84	23653.48	694.37	1.00	0.69	267035.4	1.0	267035.4	0.00	1.0
40.42	0.00	0.00	0.0	290628.84	23593.48	694.37	1.00	0.69	267095.4	1.0	267095.4	0.00	1.0
40.43	0.00	0.00	0.0	290628.84	23533.48	694.36	1.00	0.69	267155.4	1.0	267155.4	0.00	1.0
40.45	0.00	0.00	0.0	290628.84	23473.48	694.36	1.00	0.69	267215.4	1.0	267215.4	0.00	1.0
40.47	0.00	0.00	0.0	290628.84	23413.48	694.36	1.00	0.69	267275.4	1.0	267275.4	0.00	1.0
40.48	0.00	0.00	0.0	290628.84	23353.48	694.35	1.00	0.69	267335.4	1.0	267335.4	0.00	1.0
40.50	0.00	0.00	0.0	290628.84	23293.48	694.35	1.00	0.70	267395.4	1.0	267395.4	0.00	1.0
40.52	0.00	0.00	0.0	290628.84	23233.48	694.35	1.00	0.70	267455.4	1.0	267455.4	0.00	1.0
40.53	0.00	0.00	0.0	290628.84	23173.48	694.35	1.00	0.70	267515.4	1.0	267515.4	0.00	1.0
40.55	0.00	0.00	0.0	290628.84	23113.48	694.34	1.00	0.70	267575.4	1.0	267575.4	0.00	1.0
40.57	0.00	0.00	0.0	290628.84	23053.48	694.34	1.00	0.70	267635.4	1.0	267635.4	0.00	1.0
40.58	0.00	0.00	0.0	290628.84	22993.48	694.34	1.00	0.70	267695.4	1.0	267695.4	0.00	1.0
40.60	0.00	0.00	0.0	290628.84	22933.48	694.33	1.00	0.70	267755.4	1.0	267755.4	0.00	1.0
40.62	0.00	0.00	0.0	290628.84	22873.48	694.33	1.00	0.70	267815.4	1.0	267815.4	0.00	1.0
40.63	0.00	0.00	0.0	290628.84	22813.48	694.33	1.00	0.70	267875.4	1.0	267875.4	0.00	1.0
40.65	0.00	0.00	0.0	290628.84	22753.48	694.33	1.00	0.70	267935.4	1.0	267935.4	0.00	1.0
40.67	0.00	0.00	0.0	290628.84	22693.48	694.32	1.00	0.70	267995.4	1.0	267995.4	0.00	1.0
40.68	0.00	0.00	0.0	290628.84	22633.48	694.32	1.00	0.70	268055.4	1.0	268055.4	0.00	1.0
40.70	0.00	0.00	0.0	290628.84	22573.48	694.32	1.00	0.70	268115.4	1.0	268115.4	0.00	1.0
40.72	0.00	0.00	0.0	290628.84	22513.48	694.31	1.00	0.70	268175.4	1.0	268175.4	0.00	1.0
40.73	0.00	0.00	0.0	290628.84	22453.48	694.31	1.00	0.70	268235.4	1.0	268235.4	0.00	1.0
40.75	0.00	0.00	0.0	290628.84	22393.48	694.31	1.00	0.70	268295.4	1.0	268295.4	0.00	1.0
40.77	0.00	0.00	0.0	290628.84	22333.48	694.31	1.00	0.71	268355.4	1.0	268355.4	0.00	1.0
40.78	0.00	0.00	0.0	290628.84	22273.48	694.30	1.00	0.71	268415.4	1.0	268415.4	0.00	1.0
40.80	0.00	0.00	0.0	290628.84	22213.48	694.30	1.00	0.71	268475.4	1.0	268475.4	0.00	1.0
40.82	0.00	0.00	0.0	290628.84	22153.48	694.30	1.00	0.71	268535.4	1.0	268535.4	0.00	1.0
40.83	0.00	0.00	0.0	290628.84	22093.48	694.29	1.00	0.71	268595.4	1.0	268595.4	0.00	1.0
40.85	0.00	0.00	0.0	290628.84	22033.48	694.29	1.00	0.71	268655.4	1.0	268655.4	0.00	1.0
40.87	0.00	0.00	0.0	290628.84	21973.48	694.29	1.00	0.71	268715.4	1.0	268715.4	0.00	1.0
40.88	0.00	0.00	0.0	290628.84	21913.48	694.29	1.00	0.71	268775.4	1.0	268775.4	0.00	1.0
40.90	0.00	0.00	0.0	290628.84	21853.48	694.28	1.00	0.71	268835.4	1.0	268835.4	0.00	1.0
40.92	0.00	0.00	0.0	290628.84	21793.48	694.28	1.00	0.71	268895.4	1.0	268895.4	0.00	1.0
40.93	0.00	0.00	0.0	290628.84	21733.48	694.28	1.00	0.71	268955.4	1.0	268955.4	0.00	1.0
40.95	0.00	0.00	0.0	290628.84	21673.48	694.27	1.00	0.71	269015.4	1.0	269015.4	0.00	1.0
40.97	0.00	0.00	0.0	290628.84	21613.48	694.27	1.00	0.71	269075.4	1.0	269075.4	0.00	1.0
40.98	0.00	0.00	0.0	290628.84	21553.48	694.27	1.00	0.71	269135.4	1.0	269135.4	0.00	1.0
41.00	0.00	0.00	0.0	290628.84	21493.48	694.26	1.00	0.71	269195.4	1.0	269195.4	0.00	1.0
41.02	0.00	0.00	0.0	290628.84	21433.48	694.26	1.00	0.72	269255.4	1.0	269255.4	0.00	1.0
41.03	0.00	0.00	0.0	290628.84	21373.48	694.26	1.00	0.72	269315.4	1.0	269315.4	0.00	1.0
41.05	0.00	0.00	0.0	290628.84	21313.48	694.26	1.00	0.72	269375.4	1.0	269375.4	0.00	1.0
41.07	0.00	0.00	0.0	290628.84	21253.48	694.25	1.00	0.72	269435.4	1.0	269435.4	0.00	1.0
41.08	0.00	0.00	0.0	290628.84	21193.48	694.25	1.00	0.72	269495.4	1.0	269495.4	0.00	1.0
41.10	0.00	0.00	0.0	290628.84	21133.48	694.25	1.00	0.72	269555.4	1.0	269555.4	0.00	1.0
41.12	0.00	0.00	0.0	290628.84	21073.48	694.24	1.00	0.72	269615.4	1.0	269615.4	0.00	1.0
41.13	0.00	0.00	0.0	290628.84	21013.48	694.24	1.00	0.72	269675.4	1.0	269675.4	0.00	1.0
41.15	0.00	0.00	0.0	290628.84	20953.48	694.24	1.00	0.72	269735.4	1.0	269735.4	0.00	1.0
41.17	0.00	0.00	0.0	290628.84	20893.48	694.24	1.00	0.72	269795.4	1.0	269795.4	0.00	1.0
41.18	0.00	0.00	0.0	290628.84	20833.48	694.23	1.00	0.72	269855.4	1.0	269855.4	0.00	1.0
41.20	0.00	0.00	0.0	290628.84	20773.48	694.23	1.00	0.72	269915.4	1.0	269915.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	290628.84	20713.48	694.23	1.00	0.72	269975.4	1.0	269975.4	0.00	1.0
41.23	0.00	0.00	0.0	290628.84	20653.48	694.22	1.00	0.72	270035.4	1.0	270035.4	0.00	1.0
41.25	0.00	0.00	0.0	290628.84	20593.48	694.22	1.00	0.72	270095.4	1.0	270095.4	0.00	1.0
41.27	0.00	0.00	0.0	290628.84	20533.48	694.22	1.00	0.73	270155.4	1.0	270155.4	0.00	1.0
41.28	0.00	0.00	0.0	290628.84	20473.48	694.22	1.00	0.73	270215.4	1.0	270215.4	0.00	1.0
41.30	0.00	0.00	0.0	290628.84	20413.48	694.21	1.00	0.73	270275.4	1.0	270275.4	0.00	1.0
41.32	0.00	0.00	0.0	290628.84	20353.48	694.21	1.00	0.73	270335.4	1.0	270335.4	0.00	1.0
41.33	0.00	0.00	0.0	290628.84	20293.48	694.21	1.00	0.73	270395.4	1.0	270395.4	0.00	1.0
41.35	0.00	0.00	0.0	290628.84	20233.48	694.20	1.00	0.73	270455.4	1.0	270455.4	0.00	1.0
41.37	0.00	0.00	0.0	290628.84	20173.48	694.20	1.00	0.73	270515.4	1.0	270515.4	0.00	1.0
41.38	0.00	0.00	0.0	290628.84	20113.48	694.20	1.00	0.73	270575.4	1.0	270575.4	0.00	1.0
41.40	0.00	0.00	0.0	290628.84	20053.48	694.20	1.00	0.73	270635.4	1.0	270635.4	0.00	1.0
41.42	0.00	0.00	0.0	290628.84	19993.48	694.19	1.00	0.73	270695.4	1.0	270695.4	0.00	1.0
41.43	0.00	0.00	0.0	290628.84	19933.48	694.19	1.00	0.73	270755.4	1.0	270755.4	0.00	1.0
41.45	0.00	0.00	0.0	290628.84	19873.48	694.19	1.00	0.73	270815.4	1.0	270815.4	0.00	1.0
41.47	0.00	0.00	0.0	290628.84	19813.48	694.18	1.00	0.73	270875.4	1.0	270875.4	0.00	1.0
41.48	0.00	0.00	0.0	290628.84	19753.48	694.18	1.00	0.74	270935.4	1.0	270935.4	0.00	1.0
41.50	0.00	0.00	0.0	290628.84	19693.48	694.18	1.00	0.74	270995.4	1.0	270995.4	0.00	1.0
41.52	0.00	0.00	0.0	290628.84	19633.48	694.18	1.00	0.74	271055.4	1.0	271055.4	0.00	1.0
41.53	0.00	0.00	0.0	290628.84	19573.48	694.17	1.00	0.74	271115.4	1.0	271115.4	0.00	1.0
41.55	0.00	0.00	0.0	290628.84	19513.48	694.17	1.00	0.74	271175.4	1.0	271175.4	0.00	1.0
41.57	0.00	0.00	0.0	290628.84	19453.48	694.17	1.00	0.74	271235.4	1.0	271235.4	0.00	1.0
41.58	0.00	0.00	0.0	290628.84	19393.48	694.16	1.00	0.74	271295.4	1.0	271295.4	0.00	1.0
41.60	0.00	0.00	0.0	290628.84	19333.48	694.16	1.00	0.74	271355.4	1.0	271355.4	0.00	1.0
41.62	0.00	0.00	0.0	290628.84	19273.48	694.16	1.00	0.74	271415.4	1.0	271415.4	0.00	1.0
41.63	0.00	0.00	0.0	290628.84	19213.48	694.16	1.00	0.74	271475.4	1.0	271475.4	0.00	1.0
41.65	0.00	0.00	0.0	290628.84	19153.48	694.15	1.00	0.74	271535.4	1.0	271535.4	0.00	1.0
41.67	0.00	0.00	0.0	290628.84	19093.48	694.15	1.00	0.74	271595.4	1.0	271595.4	0.00	1.0
41.68	0.00	0.00	0.0	290628.84	19033.48	694.15	1.00	0.74	271655.4	1.0	271655.4	0.00	1.0
41.70	0.00	0.00	0.0	290628.84	18973.48	694.14	1.00	0.74	271715.4	1.0	271715.4	0.00	1.0
41.72	0.00	0.00	0.0	290628.84	18913.48	694.14	1.00	0.75	271775.4	1.0	271775.4	0.00	1.0
41.73	0.00	0.00	0.0	290628.84	18853.48	694.14	1.00	0.75	271835.4	1.0	271835.4	0.00	1.0
41.75	0.00	0.00	0.0	290628.84	18793.48	694.14	1.00	0.75	271895.4	1.0	271895.4	0.00	1.0
41.77	0.00	0.00	0.0	290628.84	18733.48	694.13	1.00	0.75	271955.4	1.0	271955.4	0.00	1.0
41.78	0.00	0.00	0.0	290628.84	18673.48	694.13	1.00	0.75	272015.4	1.0	272015.4	0.00	1.0
41.80	0.00	0.00	0.0	290628.84	18613.48	694.13	1.00	0.75	272075.4	1.0	272075.4	0.00	1.0
41.82	0.00	0.00	0.0	290628.84	18553.48	694.12	1.00	0.75	272135.4	1.0	272135.4	0.00	1.0
41.83	0.00	0.00	0.0	290628.84	18493.48	694.12	1.00	0.75	272195.4	1.0	272195.4	0.00	1.0
41.85	0.00	0.00	0.0	290628.84	18433.48	694.12	1.00	0.75	272255.4	1.0	272255.4	0.00	1.0
41.87	0.00	0.00	0.0	290628.84	18373.48	694.12	1.00	0.75	272315.4	1.0	272315.4	0.00	1.0
41.88	0.00	0.00	0.0	290628.84	18313.48	694.11	1.00	0.75	272375.4	1.0	272375.4	0.00	1.0
41.90	0.00	0.00	0.0	290628.84	18253.48	694.11	1.00	0.75	272435.4	1.0	272435.4	0.00	1.0
41.92	0.00	0.00	0.0	290628.84	18193.48	694.11	1.00	0.75	272495.4	1.0	272495.4	0.00	1.0
41.93	0.00	0.00	0.0	290628.84	18133.48	694.10	1.00	0.76	272555.4	1.0	272555.4	0.00	1.0
41.95	0.00	0.00	0.0	290628.84	18073.48	694.10	1.00	0.76	272615.4	1.0	272615.4	0.00	1.0
41.97	0.00	0.00	0.0	290628.84	18013.48	694.10	1.00	0.76	272675.4	1.0	272675.4	0.00	1.0
41.98	0.00	0.00	0.0	290628.84	17953.48	694.10	1.00	0.76	272735.4	1.0	272735.4	0.00	1.0
42.00	0.00	0.00	0.0	290628.84	17893.48	694.09	1.00	0.76	272795.4	1.0	272795.4	0.00	1.0
42.02	0.00	0.00	0.0	290628.84	17833.48	694.09	1.00	0.76	272855.4	1.0	272855.4	0.00	1.0
42.03	0.00	0.00	0.0	290628.84	17773.48	694.09	1.00	0.76	272915.4	1.0	272915.4	0.00	1.0
42.05	0.00	0.00	0.0	290628.84	17713.48	694.08	1.00	0.76	272975.4	1.0	272975.4	0.00	1.0
42.07	0.00	0.00	0.0	290628.84	17653.48	694.08	1.00	0.76	273035.4	1.0	273035.4	0.00	1.0
42.08	0.00	0.00	0.0	290628.84	17593.48	694.08	1.00	0.76	273095.4	1.0	273095.4	0.00	1.0
42.10	0.00	0.00	0.0	290628.84	17533.48	694.08	1.00	0.76	273155.4	1.0	273155.4	0.00	1.0
42.12	0.00	0.00	0.0	290628.84	17473.48	694.07	1.00	0.76	273215.4	1.0	273215.4	0.00	1.0
42.13	0.00	0.00	0.0	290628.84	17413.48	694.07	1.00	0.77	273275.4	1.0	273275.4	0.00	1.0
42.15	0.00	0.00	0.0	290628.84	17353.48	694.07	1.00	0.77	273335.4	1.0	273335.4	0.00	1.0
42.17	0.00	0.00	0.0	290628.84	17293.48	694.06	1.00	0.77	273395.4	1.0	273395.4	0.00	1.0
42.18	0.00	0.00	0.0	290628.84	17233.48	694.06	1.00	0.77	273455.4	1.0	273455.4	0.00	1.0
42.20	0.00	0.00	0.0	290628.84	17173.48	694.06	1.00	0.77	273515.4	1.0	273515.4	0.00	1.0
42.22	0.00	0.00	0.0	290628.84	17113.48	694.06	1.00	0.77	273575.4	1.0	273575.4	0.00	1.0
42.23	0.00	0.00	0.0	290628.84	17053.48	694.05	1.00	0.77	273635.4	1.0	273635.4	0.00	1.0
42.25	0.00	0.00	0.0	290628.84	16993.48	694.05	1.00	0.77	273695.4	1.0	273695.4	0.00	1.0
42.27	0.00	0.00	0.0	290628.84	16933.48	694.05	1.00	0.77	273755.4	1.0	273755.4	0.00	1.0
42.28	0.00	0.00	0.0	290628.84	16873.48	694.04	1.00	0.77	273815.4	1.0	273815.4	0.00	1.0
42.30	0.00	0.00	0.0	290628.84	16813.48	694.04	1.00	0.77	273875.4	1.0	273875.4	0.00	1.0
42.32	0.00	0.00	0.0	290628.84	16753.48	694.04	1.00	0.77	273935.4	1.0	273935.4	0.00	1.0
42.33	0.00	0.00	0.0	290628.84	16693.48	694.04	1.00	0.78	273995.4	1.0	273995.4	0.00	1.0
42.35	0.00	0.00	0.0	290628.84	16633.48	694.03	1.00	0.78	274055.4	1.0	274055.4	0.00	1.0
42.37	0.00	0.00	0.0	290628.84	16573.48	694.03	1.00	0.78	274115.4	1.0	274115.4	0.00	1.0
42.38	0.00	0.00	0.0	290628.84	16513.48	694.03	1.00	0.78	274175.4	1.0	274175.4	0.00	1.0
42.40	0.00	0.00	0.0	290628.84	16453.48	694.02	1.00	0.78	274235.4	1.0	274235.4	0.00	1.0
42.42	0.00	0.00	0.0	290628.84	16393.48	694.02	1.00	0.78	274295.4	1.0	274295.4	0.00	1.0
42.43	0.00	0.00	0.0	290628.84	16333.48	694.02	1.00	0.78	274355.4	1.0	274355.4	0.00	1.0
42.45	0.00	0.00	0.0	290628.84	16273.48	694.02	1.00	0.78	274415.4	1.0	274415.4	0.00	1.0
42.47	0.00	0.00	0.0	290628.84	16213.48	694.01	1.00	0.78	274475.4	1.0	274475.4	0.00	1.0
42.48	0.00	0.00	0.0	290628.84	16153.48	694.01	1.00	0.78	274535.4	1.0	274535.4	0.00	1.0
42.50	0.00	0.00	0.0	290628.84	16093.48	694.01	1.00	0.78	274595.4	1.0	274595.4	0.00	1.0
42.52	0.00	0.00	0.0	290628.84	16033.48	694.00	1.00	0.79	274655.4	1.0	274655.4	0.00	1.0
42.53	0.00	0.00	0.0	290628.84	15973.48	694.00	1.00	0.79	274715.4	1.0	274715.4	0.00	1.0
42.55	0.00	0.00	0.0	290628.84	15913.48	694.00	1.00	0.79	274775.4	1.0	274775.4	0.00	1.0
42.57	0.00	0.00	0.0	290628.84	15853.48	693.99	1.00	0.79	274835.4	1.0	274835.4	0.00	1.0
42.58	0.00	0.00	0.0	290628.84	15793.48	693.99	1.00	0.79	274895.4	1.0	274895.4	0.00	1.0
42.60	0.00	0.00	0.0	290628.84	15733.48	693.98	1.00	0.79	274955.4	1.0	274955.4	0.00	1.0
42.62	0.00	0.00	0.0	290628.84	15673.48	693.98	1.00	0.80	275015.4	1.0	275015.4	0.00	1.0
42.63	0.00	0.00	0.0	290628.84	15613.48	693.97	1.00	0.80	275075.4	1.0	275075.4	0.00	1.0
42.65	0.00	0.00	0.0	290628.84	15553.48	693.97	1.00	0.80	275135.4	1.0	275135.4	0.00	1.0
42.67	0.00	0.00	0.0	290628.84	15493.48	693.96	1.00	0.80	275195.4	1.0	275195.4	0.00	1.0
42.68	0.00	0.00	0.0	290628.84	15433.48	693.96	1.00	0.81	275255.4	1.0	275255.4	0.00	1.0
42.70	0.00	0.00	0.0	290628.84	15373.48	693.95	1.00	0.81	275315.4	1.0	275315.4	0.00	1.0
42.72	0.00	0.00	0.0	290628.84	15313.48	693.95	1.00	0.81	275375.4	1.0	275375.4	0.00	1.0
42.73	0.00	0.00	0.0	290628.84	15253.48	693.94	1.00	0.81	275435.4	1.0	275435.4	0.00	1.0
42.75	0.00	0.00	0.0	290628.84	15193.48	693.94	1.00	0.82	275495.4	1.0	275495.4	0.00	1.0
42.77	0.00	0.00	0.0	290628.84	15133.48	693.93	1.00	0.82	275555.4	1.0	275555.4	0.00	1.0
42.78	0.00	0.00	0.0	290628.84	15073.48	693.93	1.00	0.82	275615.4	1.0	275615.4	0.00	1.0
42.80	0.00	0.00	0.0	290628.84	15013.48	693.92	1.00	0.82	275675.4	1.0	275675.4	0.00	1.0
42.82	0.00	0.00	0.0	290628.84	14953.48	693.92	1.00	0.83	275735.4	1.0	275735.4	0.00	1.0
42.83	0.00	0.00	0.0	290628.84	14893.48	693.91	1.00	0.83	275795.4	1.0	275795.4	0.00	1.0
42.85	0.00	0.00	0.0	290628.84	14833.48	693.91	1.00	0.83	275855.4	1.0	275855.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	290628.84	14773.48	693.91	1.00	0.83	275915.4	1.0	275915.4	0.00	1.0
42.88	0.00	0.00	0.0	290628.84	14713.48	693.90	1.00	0.84	275975.4	1.0	275975.4	0.00	1.0
42.90	0.00	0.00	0.0	290628.84	14653.48	693.90	1.00	0.84	276035.4	1.0	276035.4	0.00	1.0
42.92	0.00	0.00	0.0	290628.84	14593.48	693.89	1.00	0.84	276095.4	1.0	276095.4	0.00	1.0
42.93	0.00	0.00	0.0	290628.84	14533.48	693.89	1.00	0.84	276155.4	1.0	276155.4	0.00	1.0
42.95	0.00	0.00	0.0	290628.84	14473.48	693.88	1.00	0.85	276215.4	1.0	276215.4	0.00	1.0
42.97	0.00	0.00	0.0	290628.84	14413.48	693.88	1.00	0.85	276275.4	1.0	276275.4	0.00	1.0
42.98	0.00	0.00	0.0	290628.84	14353.48	693.87	1.00	0.85	276335.4	1.0	276335.4	0.00	1.0
43.00	0.00	0.00	0.0	290628.84	14293.48	693.87	1.00	0.85	276395.4	1.0	276395.4	0.00	1.0
43.02	0.00	0.00	0.0	290628.84	14233.48	693.86	1.00	0.86	276455.4	1.0	276455.4	0.00	1.0
43.03	0.00	0.00	0.0	290628.84	14173.48	693.86	1.00	0.86	276515.4	1.0	276515.4	0.00	1.0
43.05	0.00	0.00	0.0	290628.84	14113.48	693.85	1.00	0.86	276575.4	1.0	276575.4	0.00	1.0
43.07	0.00	0.00	0.0	290628.84	14053.48	693.85	1.00	0.87	276635.4	1.0	276635.4	0.00	1.0
43.08	0.00	0.00	0.0	290628.84	13993.48	693.84	1.00	0.87	276695.4	1.0	276695.4	0.00	1.0
43.10	0.00	0.00	0.0	290628.84	13933.48	693.84	1.00	0.87	276755.4	1.0	276755.4	0.00	1.0
43.12	0.00	0.00	0.0	290628.84	13873.48	693.83	1.00	0.87	276815.4	1.0	276815.4	0.00	1.0
43.13	0.00	0.00	0.0	290628.84	13813.48	693.83	1.00	0.88	276875.4	1.0	276875.4	0.00	1.0
43.15	0.00	0.00	0.0	290628.84	13753.48	693.82	1.00	0.88	276935.4	1.0	276935.4	0.00	1.0
43.17	0.00	0.00	0.0	290628.84	13693.48	693.82	1.00	0.88	276995.4	1.0	276995.4	0.00	1.0
43.18	0.00	0.00	0.0	290628.84	13633.48	693.81	1.00	0.88	277055.4	1.0	277055.4	0.00	1.0
43.20	0.00	0.00	0.0	290628.84	13573.48	693.81	1.00	0.89	277115.4	1.0	277115.4	0.00	1.0
43.22	0.00	0.00	0.0	290628.84	13513.48	693.80	1.00	0.89	277175.4	1.0	277175.4	0.00	1.0
43.23	0.00	0.00	0.0	290628.84	13453.48	693.80	1.00	0.89	277235.4	1.0	277235.4	0.00	1.0
43.25	0.00	0.00	0.0	290628.84	13393.48	693.79	1.00	0.90	277295.4	1.0	277295.4	0.00	1.0
43.27	0.00	0.00	0.0	290628.84	13333.48	693.79	1.00	0.90	277355.4	1.0	277355.4	0.00	1.0
43.28	0.00	0.00	0.0	290628.84	13273.48	693.78	1.00	0.90	277415.4	1.0	277415.4	0.00	1.0
43.30	0.00	0.00	0.0	290628.84	13213.48	693.78	1.00	0.90	277475.4	1.0	277475.4	0.00	1.0
43.32	0.00	0.00	0.0	290628.84	13153.48	693.77	1.00	0.91	277535.4	1.0	277535.4	0.00	1.0
43.33	0.00	0.00	0.0	290628.84	13093.48	693.77	1.00	0.91	277595.4	1.0	277595.4	0.00	1.0
43.35	0.00	0.00	0.0	290628.84	13033.48	693.76	1.00	0.91	277655.4	1.0	277655.4	0.00	1.0
43.37	0.00	0.00	0.0	290628.84	12973.48	693.76	1.00	0.92	277715.4	1.0	277715.4	0.00	1.0
43.38	0.00	0.00	0.0	290628.84	12913.48	693.75	1.00	0.92	277775.4	1.0	277775.4	0.00	1.0
43.40	0.00	0.00	0.0	290628.84	12853.48	693.75	1.00	0.92	277835.4	1.0	277835.4	0.00	1.0
43.42	0.00	0.00	0.0	290628.84	12793.48	693.74	1.00	0.92	277895.4	1.0	277895.4	0.00	1.0
43.43	0.00	0.00	0.0	290628.84	12733.48	693.74	1.00	0.93	277955.4	1.0	277955.4	0.00	1.0
43.45	0.00	0.00	0.0	290628.84	12673.48	693.73	1.00	0.93	278015.4	1.0	278015.4	0.00	1.0
43.47	0.00	0.00	0.0	290628.84	12613.48	693.73	1.00	0.93	278075.4	1.0	278075.4	0.00	1.0
43.48	0.00	0.00	0.0	290628.84	12553.48	693.73	1.00	0.94	278135.4	1.0	278135.4	0.00	1.0
43.50	0.00	0.00	0.0	290628.84	12493.48	693.72	1.00	0.94	278195.4	1.0	278195.4	0.00	1.0
43.52	0.00	0.00	0.0	290628.84	12433.48	693.72	1.00	0.94	278255.4	1.0	278255.4	0.00	1.0
43.53	0.00	0.00	0.0	290628.84	12373.48	693.71	1.00	0.95	278315.4	1.0	278315.4	0.00	1.0
43.55	0.00	0.00	0.0	290628.84	12313.48	693.71	1.00	0.95	278375.4	1.0	278375.4	0.00	1.0
43.57	0.00	0.00	0.0	290628.84	12253.48	693.70	1.00	0.95	278435.4	1.0	278435.4	0.00	1.0
43.58	0.00	0.00	0.0	290628.84	12193.48	693.70	1.00	0.96	278495.4	1.0	278495.4	0.00	1.0
43.60	0.00	0.00	0.0	290628.84	12133.48	693.69	1.00	0.96	278555.4	1.0	278555.4	0.00	1.0
43.62	0.00	0.00	0.0	290628.84	12073.48	693.69	1.00	0.96	278615.4	1.0	278615.4	0.00	1.0
43.63	0.00	0.00	0.0	290628.84	12013.48	693.68	1.00	0.97	278675.4	1.0	278675.4	0.00	1.0
43.65	0.00	0.00	0.0	290628.84	11953.48	693.68	1.00	0.97	278735.4	1.0	278735.4	0.00	1.0
43.67	0.00	0.00	0.0	290628.84	11893.48	693.67	1.00	0.97	278795.4	1.0	278795.4	0.00	1.0
43.68	0.00	0.00	0.0	290628.84	11833.48	693.67	1.00	0.98	278855.4	1.0	278855.4	0.00	1.0
43.70	0.00	0.00	0.0	290628.84	11773.48	693.66	1.00	0.98	278915.4	1.0	278915.4	0.00	1.0
43.72	0.00	0.00	0.0	290628.84	11713.48	693.66	1.00	0.98	278975.4	1.0	278975.4	0.00	1.0
43.73	0.00	0.00	0.0	290628.84	11653.48	693.65	1.00	0.99	279035.4	1.0	279035.4	0.00	1.0
43.75	0.00	0.00	0.0	290628.84	11593.48	693.65	1.00	0.99	279095.4	1.0	279095.4	0.00	1.0
43.77	0.00	0.00	0.0	290628.84	11533.48	693.64	1.00	0.99	279155.4	1.0	279155.4	0.00	1.0
43.78	0.00	0.00	0.0	290628.84	11473.48	693.64	1.00	1.00	279215.4	1.0	279215.4	0.00	1.0
43.80	0.00	0.00	0.0	290628.84	11413.48	693.63	1.00	1.00	279275.4	1.0	279275.4	0.00	1.0
43.82	0.00	0.00	0.0	290628.84	11353.48	693.63	1.00	1.00	279335.4	1.0	279335.4	0.00	1.0
43.83	0.00	0.00	0.0	290628.84	11293.48	693.62	1.00	1.01	279395.4	1.0	279395.4	0.00	1.0
43.85	0.00	0.00	0.0	290628.84	11233.48	693.62	1.00	1.01	279455.4	1.0	279455.4	0.00	1.0
43.87	0.00	0.00	0.0	290628.84	11173.48	693.61	1.00	1.01	279515.4	1.0	279515.4	0.00	1.0
43.88	0.00	0.00	0.0	290628.84	11113.48	693.61	1.00	1.02	279575.4	1.0	279575.4	0.00	1.0
43.90	0.00	0.00	0.0	290628.84	11053.48	693.60	1.00	1.02	279635.4	1.0	279635.4	0.00	1.0
43.92	0.00	0.00	0.0	290628.84	10993.48	693.60	1.00	1.02	279695.4	1.0	279695.4	0.00	1.0
43.93	0.00	0.00	0.0	290628.84	10933.48	693.59	1.00	1.03	279755.4	1.0	279755.4	0.00	1.0
43.95	0.00	0.00	0.0	290628.84	10873.48	693.59	1.00	1.03	279815.4	1.0	279815.4	0.00	1.0
43.97	0.00	0.00	0.0	290628.84	10813.48	693.58	1.00	1.03	279875.4	1.0	279875.4	0.00	1.0
43.98	0.00	0.00	0.0	290628.84	10753.48	693.58	1.00	1.04	279935.4	1.0	279935.4	0.00	1.0
44.00	0.00	0.00	0.0	290628.84	10693.48	693.57	1.00	1.04	279995.4	1.0	279995.4	0.00	1.0
44.02	0.00	0.00	0.0	290628.84	10633.48	693.57	1.00	1.04	280055.4	1.0	280055.4	0.00	1.0
44.03	0.00	0.00	0.0	290628.84	10573.48	693.56	1.00	1.05	280115.4	1.0	280115.4	0.00	1.0
44.05	0.00	0.00	0.0	290628.84	10513.48	693.56	1.00	1.05	280175.4	1.0	280175.4	0.00	1.0
44.07	0.00	0.00	0.0	290628.84	10453.48	693.55	1.00	1.06	280235.4	1.0	280235.4	0.00	1.0
44.08	0.00	0.00	0.0	290628.84	10393.48	693.55	1.00	1.06	280295.4	1.0	280295.4	0.00	1.0
44.10	0.00	0.00	0.0	290628.84	10333.48	693.54	1.00	1.06	280355.4	1.0	280355.4	0.00	1.0
44.12	0.00	0.00	0.0	290628.84	10273.48	693.54	1.00	1.07	280415.4	1.0	280415.4	0.00	1.0
44.13	0.00	0.00	0.0	290628.84	10213.48	693.54	1.00	1.07	280475.4	1.0	280475.4	0.00	1.0
44.15	0.00	0.00	0.0	290628.84	10153.48	693.53	1.00	1.07	280535.4	1.0	280535.4	0.00	1.0
44.17	0.00	0.00	0.0	290628.84	10093.48	693.53	1.00	1.08	280595.4	1.0	280595.4	0.00	1.0
44.18	0.00	0.00	0.0	290628.84	10033.48	693.52	1.00	1.08	280655.4	1.0	280655.4	0.00	1.0
44.20	0.00	0.00	0.0	290628.84	9973.48	693.52	1.00	1.09	280715.4	1.0	280715.4	0.00	1.0
44.22	0.00	0.00	0.0	290628.84	9913.48	693.51	1.00	1.09	280775.4	1.0	280775.4	0.00	1.0
44.23	0.00	0.00	0.0	290628.84	9853.48	693.51	1.00	1.09	280835.4	1.0	280835.4	0.00	1.0
44.25	0.00	0.00	0.0	290628.84	9793.48	693.50	1.00	1.10	280895.4	1.0	280895.4	0.00	1.0
44.27	0.00	0.00	0.0	290628.84	9733.48	693.50	1.00	1.10	280955.4	1.0	280955.4	0.00	1.0
44.28	0.00	0.00	0.0	290628.84	9673.48	693.49	1.00	1.11	281015.4	1.0	281015.4	0.00	1.0
44.30	0.00	0.00	0.0	290628.84	9613.48	693.49	1.00	1.11	281075.4	1.0	281075.4	0.00	1.0
44.32	0.00	0.00	0.0	290628.84	9553.48	693.48	1.00	1.11	281135.4	1.0	281135.4	0.00	1.0
44.33	0.00	0.00	0.0	290628.84	9493.48	693.48	1.00	1.12	281195.4	1.0	281195.4	0.00	1.0
44.35	0.00	0.00	0.0	290628.84	9433.48	693.47	1.00	1.12	281255.4	1.0	281255.4	0.00	1.0
44.37	0.00	0.00	0.0	290628.84	9373.48	693.47	1.00	1.13	281315.4	1.0	281315.4	0.00	1.0
44.38	0.00	0.00	0.0	290628.84	9313.48	693.46	1.00	1.13	281375.4	1.0	281375.4	0.00	1.0
44.40	0.00	0.00	0.0	290628.84	9253.48	693.46	1.00	1.14	281435.4	1.0	281435.4	0.00	1.0
44.42	0.00	0.00	0.0	290628.84	9193.48	693.45	1.00	1.14	281495.4	1.0	281495.4	0.00	1.0
44.43	0.00	0.00	0.0	290628.84	9133.48	693.45	1.00	1.14	281555.4	1.0	281555.4	0.00	1.0
44.45	0.00	0.00	0.0	290628.84	9073.48	693.44	1.00	1.15	281615.4	1.0	281615.4	0.00	1.0
44.47	0.00	0.00	0.0	290628.84	9013.48	693.44	1.00	1.15	281675.4	1.0	281675.4	0.00	1.0
44.48	0.00	0.00	0.0	290628.84	8953.48	693.43	1.00	1.16	281735.4	1.0	281735.4	0.00	1.0
44.50	0.00	0.00	0.0	290628.84	8893.48	693.43	1.00	1.16	281795.4	1.0	281795.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	290628.84	8833.48	693.42	1.00	1.17	281855.4	1.0	281855.4	0.00	1.0
44.53	0.00	0.00	0.0	290628.84	8773.48	693.42	1.00	1.17	281915.4	1.0	281915.4	0.00	1.0
44.55	0.00	0.00	0.0	290628.84	8713.48	693.41	1.00	1.17	281975.4	1.0	281975.4	0.00	1.0
44.57	0.00	0.00	0.0	290628.84	8653.48	693.41	1.00	1.18	282035.4	1.0	282035.4	0.00	1.0
44.58	0.00	0.00	0.0	290628.84	8593.48	693.40	1.00	1.18	282095.4	1.0	282095.4	0.00	1.0
44.60	0.00	0.00	0.0	290628.84	8533.48	693.40	1.00	1.19	282155.4	1.0	282155.4	0.00	1.0
44.62	0.00	0.00	0.0	290628.84	8473.48	693.39	1.00	1.19	282215.4	1.0	282215.4	0.00	1.0
44.63	0.00	0.00	0.0	290628.84	8413.48	693.39	1.00	1.20	282275.4	1.0	282275.4	0.00	1.0
44.65	0.00	0.00	0.0	290628.84	8353.48	693.38	1.00	1.20	282335.4	1.0	282335.4	0.00	1.0
44.67	0.00	0.00	0.0	290628.84	8293.48	693.38	1.00	1.21	282395.4	1.0	282395.4	0.00	1.0
44.68	0.00	0.00	0.0	290628.84	8233.48	693.37	1.00	1.21	282455.4	1.0	282455.4	0.00	1.0
44.70	0.00	0.00	0.0	290628.84	8173.48	693.37	1.00	1.22	282515.4	1.0	282515.4	0.00	1.0
44.72	0.00	0.00	0.0	290628.84	8113.48	693.36	1.00	1.22	282575.4	1.0	282575.4	0.00	1.0
44.73	0.00	0.00	0.0	290628.84	8053.48	693.36	1.00	1.23	282635.4	1.0	282635.4	0.00	1.0
44.75	0.00	0.00	0.0	290628.84	7993.48	693.36	1.00	1.23	282695.4	1.0	282695.4	0.00	1.0
44.77	0.00	0.00	0.0	290628.84	7933.48	693.35	1.00	1.24	282755.4	1.0	282755.4	0.00	1.0
44.78	0.00	0.00	0.0	290628.84	7873.48	693.35	1.00	1.24	282815.4	1.0	282815.4	0.00	1.0
44.80	0.00	0.00	0.0	290628.84	7813.48	693.34	1.00	1.25	282875.4	1.0	282875.4	0.00	1.0
44.82	0.00	0.00	0.0	290628.84	7753.48	693.34	1.00	1.25	282935.4	1.0	282935.4	0.00	1.0
44.83	0.00	0.00	0.0	290628.84	7693.48	693.33	1.00	1.26	282995.4	1.0	282995.4	0.00	1.0
44.85	0.00	0.00	0.0	290628.84	7633.48	693.33	1.00	1.26	283055.4	1.0	283055.4	0.00	1.0
44.87	0.00	0.00	0.0	290628.84	7573.48	693.32	1.00	1.27	283115.4	1.0	283115.4	0.00	1.0
44.88	0.00	0.00	0.0	290628.84	7513.48	693.32	1.00	1.27	283175.4	1.0	283175.4	0.00	1.0
44.90	0.00	0.00	0.0	290628.84	7453.48	693.31	1.00	1.28	283235.4	1.0	283235.4	0.00	1.0
44.92	0.00	0.00	0.0	290628.84	7393.48	693.31	1.00	1.28	283295.4	1.0	283295.4	0.00	1.0
44.93	0.00	0.00	0.0	290628.84	7333.48	693.30	1.00	1.29	283355.4	1.0	283355.4	0.00	1.0
44.95	0.00	0.00	0.0	290628.84	7273.48	693.30	1.00	1.29	283415.4	1.0	283415.4	0.00	1.0
44.97	0.00	0.00	0.0	290628.84	7213.48	693.29	1.00	1.30	283475.4	1.0	283475.4	0.00	1.0
44.98	0.00	0.00	0.0	290628.84	7153.48	693.29	1.00	1.30	283535.4	1.0	283535.4	0.00	1.0
45.00	0.00	0.00	0.0	290628.84	7093.48	693.28	1.00	1.31	283595.4	1.0	283595.4	0.00	1.0
45.02	0.00	0.00	0.0	290628.84	7033.48	693.28	1.00	1.31	283655.4	1.0	283655.4	0.00	1.0
45.03	0.00	0.00	0.0	290628.84	6973.48	693.27	1.00	1.32	283715.4	1.0	283715.4	0.00	1.0
45.05	0.00	0.00	0.0	290628.84	6913.48	693.27	1.00	1.32	283775.4	1.0	283775.4	0.00	1.0
45.07	0.00	0.00	0.0	290628.84	6853.48	693.26	1.00	1.33	283835.4	1.0	283835.4	0.00	1.0
45.08	0.00	0.00	0.0	290628.84	6793.48	693.26	1.00	1.33	283895.4	1.0	283895.4	0.00	1.0
45.10	0.00	0.00	0.0	290628.84	6733.48	693.25	1.00	1.34	283955.4	1.0	283955.4	0.00	1.0
45.12	0.00	0.00	0.0	290628.84	6673.48	693.25	1.00	1.35	284015.4	1.0	284015.4	0.00	1.0
45.13	0.00	0.00	0.0	290628.84	6613.48	693.24	1.00	1.35	284075.4	1.0	284075.4	0.00	1.0
45.15	0.00	0.00	0.0	290628.84	6553.48	693.24	1.00	1.36	284135.4	1.0	284135.4	0.00	1.0
45.17	0.00	0.00	0.0	290628.84	6493.48	693.23	1.00	1.36	284195.4	1.0	284195.4	0.00	1.0
45.18	0.00	0.00	0.0	290628.84	6433.48	693.23	1.00	1.37	284255.4	1.0	284255.4	0.00	1.0
45.20	0.00	0.00	0.0	290628.84	6373.48	693.22	1.00	1.37	284315.4	1.0	284315.4	0.00	1.0
45.22	0.00	0.00	0.0	290628.84	6313.48	693.22	1.00	1.38	284375.4	1.0	284375.4	0.00	1.0
45.23	0.00	0.00	0.0	290628.84	6253.48	693.21	1.00	1.39	284435.4	1.0	284435.4	0.00	1.0
45.25	0.00	0.00	0.0	290628.84	6193.48	693.21	1.00	1.39	284495.4	1.0	284495.4	0.00	1.0
45.27	0.00	0.00	0.0	290628.84	6133.48	693.20	1.00	1.40	284555.4	1.0	284555.4	0.00	1.0
45.28	0.00	0.00	0.0	290628.84	6073.48	693.20	1.00	1.40	284615.4	1.0	284615.4	0.00	1.0
45.30	0.00	0.00	0.0	290628.84	6013.48	693.19	1.00	1.41	284675.4	1.0	284675.4	0.00	1.0
45.32	0.00	0.00	0.0	290628.84	5953.48	693.19	1.00	1.42	284735.4	1.0	284735.4	0.00	1.0
45.33	0.00	0.00	0.0	290628.84	5893.48	693.18	1.00	1.42	284795.4	1.0	284795.4	0.00	1.0
45.35	0.00	0.00	0.0	290628.84	5833.48	693.18	1.00	1.43	284855.4	1.0	284855.4	0.00	1.0
45.37	0.00	0.00	0.0	290628.84	5773.48	693.18	1.00	1.43	284915.4	1.0	284915.4	0.00	1.0
45.38	0.00	0.00	0.0	290628.84	5713.48	693.17	1.00	1.44	284975.4	1.0	284975.4	0.00	1.0
45.40	0.00	0.00	0.0	290628.84	5653.48	693.17	1.00	1.45	285035.4	1.0	285035.4	0.00	1.0
45.42	0.00	0.00	0.0	290628.84	5593.48	693.16	1.00	1.45	285095.4	1.0	285095.4	0.00	1.0
45.43	0.00	0.00	0.0	290628.84	5533.48	693.16	1.00	1.46	285155.4	1.0	285155.4	0.00	1.0
45.45	0.00	0.00	0.0	290628.84	5473.48	693.15	1.00	1.47	285215.4	1.0	285215.4	0.00	1.0
45.47	0.00	0.00	0.0	290628.84	5413.48	693.15	1.00	1.47	285275.4	1.0	285275.4	0.00	1.0
45.48	0.00	0.00	0.0	290628.84	5353.48	693.14	1.00	1.48	285335.4	1.0	285335.4	0.00	1.0
45.50	0.00	0.00	0.0	290628.84	5293.48	693.14	1.00	1.49	285395.4	1.0	285395.4	0.00	1.0
45.52	0.00	0.00	0.0	290628.84	5233.48	693.13	1.00	1.49	285455.4	1.0	285455.4	0.00	1.0
45.53	0.00	0.00	0.0	290628.84	5173.48	693.13	1.00	1.50	285515.4	1.0	285515.4	0.00	1.0
45.55	0.00	0.00	0.0	290628.84	5113.48	693.12	1.00	1.51	285575.4	1.0	285575.4	0.00	1.0
45.57	0.00	0.00	0.0	290628.84	5053.48	693.12	1.00	1.51	285635.4	1.0	285635.4	0.00	1.0
45.58	0.00	0.00	0.0	290628.84	4993.48	693.11	1.00	1.52	285695.4	1.0	285695.4	0.00	1.0
45.60	0.00	0.00	0.0	290628.84	4933.48	693.11	1.00	1.53	285755.4	1.0	285755.4	0.00	1.0
45.62	0.00	0.00	0.0	290628.84	4873.48	693.10	1.00	1.53	285815.4	1.0	285815.4	0.00	1.0
45.63	0.00	0.00	0.0	290628.84	4813.48	693.10	1.00	1.54	285875.4	1.0	285875.4	0.00	1.0
45.65	0.00	0.00	0.0	290628.84	4753.48	693.09	1.00	1.55	285935.4	1.0	285935.4	0.00	1.0
45.67	0.00	0.00	0.0	290628.84	4693.48	693.09	1.00	1.55	285995.4	1.0	285995.4	0.00	1.0
45.68	0.00	0.00	0.0	290628.84	4633.48	693.08	1.00	1.56	286055.4	1.0	286055.4	0.00	1.0
45.70	0.00	0.00	0.0	290628.84	4573.48	693.08	1.00	1.57	286115.4	1.0	286115.4	0.00	1.0
45.72	0.00	0.00	0.0	290628.84	4513.48	693.07	1.00	1.58	286175.4	1.0	286175.4	0.00	1.0
45.73	0.00	0.00	0.0	290628.84	4453.48	693.07	1.00	1.58	286235.4	1.0	286235.4	0.00	1.0
45.75	0.00	0.00	0.0	290628.84	4393.48	693.06	1.00	1.59	286295.4	1.0	286295.4	0.00	1.0
45.77	0.00	0.00	0.0	290628.84	4333.48	693.06	1.00	1.60	286355.4	1.0	286355.4	0.00	1.0
45.78	0.00	0.00	0.0	290628.84	4273.48	693.05	1.00	1.61	286415.4	1.0	286415.4	0.00	1.0
45.80	0.00	0.00	0.0	290628.84	4213.48	693.05	1.00	1.61	286475.4	1.0	286475.4	0.00	1.0
45.82	0.00	0.00	0.0	290628.84	4153.48	693.04	1.00	1.62	286535.4	1.0	286535.4	0.00	1.0
45.83	0.00	0.00	0.0	290628.84	4093.48	693.04	1.00	1.63	286595.4	1.0	286595.4	0.00	1.0
45.85	0.00	0.00	0.0	290628.84	4033.48	693.03	1.00	1.64	286655.4	1.0	286655.4	0.00	1.0
45.87	0.00	0.00	0.0	290628.84	3973.48	693.03	1.00	1.64	286715.4	1.0	286715.4	0.00	1.0
45.88	0.00	0.00	0.0	290628.84	3913.48	693.02	1.00	1.65	286775.4	1.0	286775.4	0.00	1.0
45.90	0.00	0.00	0.0	290628.84	3853.48	693.02	1.00	1.66	286835.4	1.0	286835.4	0.00	1.0
45.92	0.00	0.00	0.0	290628.84	3793.48	693.01	1.00	1.67	286895.4	1.0	286895.4	0.00	1.0
45.93	0.00	0.00	0.0	290628.84	3733.48	693.01	1.00	1.68	286955.4	1.0	286955.4	0.00	1.0
45.95	0.00	0.00	0.0	290628.84	3673.48	693.00	1.00	1.68	287015.4	1.0	287015.4	0.00	1.0
45.97	0.00	0.00	0.0	290628.84	3613.48	693.00	1.00	1.69	287075.4	1.0	287075.4	0.00	1.0
45.98	0.00	0.00	0.0	290628.84	3553.48	692.98	1.00	1.73	287135.4	1.0	287135.4	0.00	1.0
46.00	0.00	0.00	0.0	290628.84	3493.48	692.96	1.00	1.76	287195.4	1.0	287195.4	0.00	1.0
46.02	0.00	0.00	0.0	290628.84	3433.48	692.94	1.00	1.79	287255.4	1.0	287255.4	0.00	1.0
46.03	0.00	0.00	0.0	290628.84	3373.48	692.93	1.00	1.83	287315.4	1.0	287315.4	0.00	1.0
46.05	0.00	0.00	0.0	290628.84	3313.48	692.91	1.00	1.86	287375.4	1.0	287375.4	0.00	1.0
46.07	0.00	0.00	0.0	290628.84	3253.48	692.89	1.00	1.90	287435.4	1.0	287435.4	0.00	1.0
46.08	0.00	0.00	0.0	290628.84	3193.48	692.87	1.00	1.94	287495.4	1.0	287495.4	0.00	1.0
46.10	0.00	0.00	0.0	290628.84	3133.48	692.85	1.00	1.98	287555.4	1.0	287555.4	0.00	1.0
46.12	0.00	0.00	0.0	290628.84	3073.48	692.83	1.00	2.02	287615.4	1.0	287615.4	0.00	1.0
46.13	0.00	0.00	0.0	290628.84	3013.48	692.81	1.00	2.07	287675.4	1.0	287675.4	0.00	1.0
46.15	0.00	0.00	0.0	290628.84	2953.48	692.79	1.00	2.11	287735.4	1.0	287735.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	290628.84	2893.48	692.78	1.00	2.16	287795.4	1.0	287795.4	0.00	1.0
46.18	0.00	0.00	0.0	290628.84	2833.48	692.76	1.00	2.20	287855.4	1.0	287855.4	0.00	1.0
46.20	0.00	0.00	0.0	290628.84	2773.48	692.74	1.00	2.25	287915.4	1.0	287915.4	0.00	1.0
46.22	0.00	0.00	0.0	290628.84	2713.48	692.72	1.00	2.31	287975.4	1.0	287975.4	0.00	1.0
46.23	0.00	0.00	0.0	290628.84	2653.48	692.70	1.00	2.36	288035.4	1.0	288035.4	0.00	1.0
46.25	0.00	0.00	0.0	290628.84	2593.48	692.68	1.00	2.42	288095.4	1.0	288095.4	0.00	1.0
46.27	0.00	0.00	0.0	290628.84	2533.48	692.66	1.00	2.47	288155.4	1.0	288155.4	0.00	1.0
46.28	0.00	0.00	0.0	290628.84	2473.48	692.65	1.00	2.53	288215.4	1.0	288215.4	0.00	1.0
46.30	0.00	0.00	0.0	290628.84	2413.48	692.63	1.00	2.60	288275.4	1.0	288275.4	0.00	1.0
46.32	0.00	0.00	0.0	290628.84	2353.48	692.61	1.00	2.66	288335.4	1.0	288335.4	0.00	1.0
46.33	0.00	0.00	0.0	290628.84	2293.48	692.59	1.00	2.73	288395.4	1.0	288395.4	0.00	1.0
46.35	0.00	0.00	0.0	290628.84	2233.48	692.57	1.00	2.80	288455.4	1.0	288455.4	0.00	1.0
46.37	0.00	0.00	0.0	290628.84	2173.48	692.55	1.00	2.88	288515.4	1.0	288515.4	0.00	1.0
46.38	0.00	0.00	0.0	290628.84	2113.48	692.53	1.00	2.96	288575.4	1.0	288575.4	0.00	1.0
46.40	0.00	0.00	0.0	290628.84	2053.48	692.52	1.00	3.04	288635.4	1.0	288635.4	0.00	1.0
46.42	0.00	0.00	0.0	290628.84	1993.48	692.50	1.00	3.12	288695.4	1.0	288695.4	0.00	1.0
46.43	0.00	0.00	0.0	290628.84	1933.48	692.48	1.00	3.21	288755.4	1.0	288755.4	0.00	1.0
46.45	0.00	0.00	0.0	290628.84	1873.48	692.46	1.00	3.31	288815.4	1.0	288815.4	0.00	1.0
46.47	0.00	0.00	0.0	290628.84	1813.48	692.44	1.00	3.40	288875.4	1.0	288875.4	0.00	1.0
46.48	0.00	0.00	0.0	290628.84	1753.48	692.42	1.00	3.51	288935.4	1.0	288935.4	0.00	1.0
46.50	0.00	0.00	0.0	290628.84	1693.48	692.40	1.00	3.62	288995.4	1.0	288995.4	0.00	1.0
46.52	0.00	0.00	0.0	290628.84	1633.48	692.39	1.00	3.73	289055.4	1.0	289055.4	0.00	1.0
46.53	0.00	0.00	0.0	290628.84	1573.48	692.37	1.00	3.85	289115.4	1.0	289115.4	0.00	1.0
46.55	0.00	0.00	0.0	290628.84	1513.48	692.35	1.00	3.98	289175.4	1.0	289175.4	0.00	1.0
46.57	0.00	0.00	0.0	290628.84	1453.48	692.33	1.00	4.11	289235.4	1.0	289235.4	0.00	1.0
46.58	0.00	0.00	0.0	290628.84	1393.48	692.31	1.00	4.26	289295.4	1.0	289295.4	0.00	1.0
46.60	0.00	0.00	0.0	290628.84	1333.48	692.29	1.00	4.41	289355.4	1.0	289355.4	0.00	1.0
46.62	0.00	0.00	0.0	290628.84	1273.48	692.27	1.00	4.57	289415.4	1.0	289415.4	0.00	1.0
46.63	0.00	0.00	0.0	290628.84	1213.48	692.26	1.00	4.74	289475.4	1.0	289475.4	0.00	1.0
46.65	0.00	0.00	0.0	290628.84	1153.48	692.24	1.00	4.92	289535.4	1.0	289535.4	0.00	1.0
46.67	0.00	0.00	0.0	290628.84	1093.48	692.22	1.00	5.11	289595.4	1.0	289595.4	0.00	1.0
46.68	0.00	0.00	0.0	290628.84	1033.48	692.20	1.00	5.32	289655.4	1.0	289655.4	0.00	1.0
46.70	0.00	0.00	0.0	290628.84	973.48	692.18	1.00	5.53	289715.4	1.0	289715.4	0.00	1.0
46.72	0.00	0.00	0.0	290628.84	913.48	692.16	1.00	5.77	289775.4	1.0	289775.4	0.00	1.0
46.73	0.00	0.00	0.0	290628.84	853.48	692.14	1.00	6.02	289835.4	1.0	289835.4	0.00	1.0
46.75	0.00	0.00	0.0	290628.84	793.48	692.13	1.00	6.29	289895.4	1.0	289895.4	0.00	1.0
46.77	0.00	0.00	0.0	290628.84	733.48	692.11	1.00	6.58	289955.4	1.0	289955.4	0.00	1.0
46.78	0.00	0.00	0.0	290628.84	673.48	692.09	1.00	6.90	290015.4	1.0	290015.4	0.00	1.0
46.80	0.00	0.00	0.0	290628.84	613.48	692.07	1.00	7.24	290075.4	1.0	290075.4	0.00	1.0
46.82	0.00	0.00	0.0	290628.84	553.48	692.05	1.00	7.61	290135.4	1.0	290135.4	0.00	1.0
46.83	0.00	0.00	0.0	290628.84	493.48	692.03	1.00	8.01	290195.4	1.0	290195.4	0.00	1.0
46.85	0.00	0.00	0.0	290628.84	433.48	692.01	1.00	8.45	290255.4	1.0	290255.4	0.00	1.0
46.87	0.00	0.00	0.0	290628.84	373.48	691.98	1.00	9.39	290315.4	1.0	290315.4	0.00	1.0
46.88	0.00	0.00	0.0	290628.84	313.48	691.90	1.00	12.21	290375.4	1.0	290375.4	0.00	1.0
46.90	0.00	0.00	0.0	290628.84	253.48	691.82	1.00	16.79	290435.4	1.0	290435.4	0.00	1.0
46.92	0.00	0.00	0.0	290628.84	193.48	691.75	1.00	25.17	290495.4	1.0	290495.4	0.00	1.0
46.93	0.00	0.00	0.0	290628.84	133.48	691.67	0.96	42.00	290552.7	1.0	290552.7	0.00	1.0
46.95	0.00	0.00	0.0	290628.84	76.11	691.60	0.41	42.00	290577.4	0.4	290577.4	0.00	0.4
46.97	0.00	0.00	0.0	290628.84	51.41	691.57	0.23	42.00	290591.1	0.2	290591.1	0.00	0.2
46.98	0.00	0.00	0.0	290628.84	37.70	691.55	0.14	42.00	290599.7	0.1	290599.7	0.00	0.1
47.00	0.00	0.00	0.0	290628.84	29.09	691.54	0.10	42.00	290605.6	0.1	290605.6	0.00	0.1
47.02	0.00	0.00	0.0	290628.84	23.25	691.53	0.07	42.00	290609.8	0.1	290609.8	0.00	0.1
47.03	0.00	0.00	0.0	290628.84	19.08	691.52	0.05	42.00	290612.9	0.1	290612.9	0.00	0.1
47.05	0.00	0.00	0.0	290628.84	15.98	691.52	0.04	42.00	290615.2	0.0	290615.2	0.00	0.0
47.07	0.00	0.00	0.0	290628.84	13.61	691.52	0.03	42.00	290617.1	0.0	290617.1	0.00	0.0
47.08	0.00	0.00	0.0	290628.84	11.74	691.52	0.02	42.00	290618.6	0.0	290618.6	0.00	0.0
47.10	0.00	0.00	0.0	290628.84	10.24	691.51	0.02	42.00	290619.8	0.0	290619.8	0.00	0.0
47.12	0.00	0.00	0.0	290628.84	9.02	691.51	0.02	42.00	290620.8	0.0	290620.8	0.00	0.0
47.13	0.00	0.00	0.0	290628.84	8.01	691.51	0.01	42.00	290621.7	0.0	290621.7	0.00	0.0
47.15	0.00	0.00	0.0	290628.84	7.17	691.51	0.01	42.00	290622.4	0.0	290622.4	0.00	0.0
47.17	0.00	0.00	0.0	290628.84	6.46	691.51	0.01	42.00	290623.0	0.0	290623.0	0.00	0.0
47.18	0.00	0.00	0.0	290628.84	5.85	691.51	0.01	42.00	290623.5	0.0	290623.5	0.00	0.0
47.20	0.00	0.00	0.0	290628.84	5.32	691.51	0.01	42.00	290624.0	0.0	290624.0	0.00	0.0
47.22	0.00	0.00	0.0	290628.84	4.86	691.51	0.01	42.00	290624.4	0.0	290624.4	0.00	0.0
47.23	0.00	0.00	0.0	290628.84	4.46	691.51	0.01	42.00	290624.7	0.0	290624.7	0.00	0.0
47.25	0.00	0.00	0.0	290628.84	4.11	691.51	0.01	42.00	290625.0	0.0	290625.0	0.00	0.0
47.27	0.00	0.00	0.0	290628.84	3.80	691.50	0.00	42.00	290625.3	0.0	290625.3	0.00	0.0
47.28	0.00	0.00	0.0	290628.84	3.53	691.50	0.00	42.00	290625.6	0.0	290625.6	0.00	0.0
47.30	0.00	0.00	0.0	290628.84	3.28	691.50	0.00	42.00	290625.8	0.0	290625.8	0.00	0.0
47.32	0.00	0.00	0.0	290628.84	3.06	691.50	0.00	42.00	290626.0	0.0	290626.0	0.00	0.0
47.33	0.00	0.00	0.0	290628.84	2.86	691.50	0.00	42.00	290626.2	0.0	290626.2	0.00	0.0
47.35	0.00	0.00	0.0	290628.84	2.68	691.50	0.00	42.00	290626.3	0.0	290626.3	0.00	0.0
47.37	0.00	0.00	0.0	290628.84	2.52	691.50	0.00	42.00	290626.5	0.0	290626.5	0.00	0.0
47.38	0.00	0.00	0.0	290628.84	2.37	691.50	0.00	42.00	290626.6	0.0	290626.6	0.00	0.0
47.40	0.00	0.00	0.0	290628.84	2.23	691.50	0.00	42.00	290626.7	0.0	290626.7	0.00	0.0
47.42	0.00	0.00	0.0	290628.84	2.11	691.50	0.00	42.00	290626.8	0.0	290626.8	0.00	0.0
47.43	0.00	0.00	0.0	290628.84	2.00	691.50	0.00	42.00	290626.9	0.0	290626.9	0.00	0.0
47.45	0.00	0.00	0.0	290628.84	1.89	691.50	0.00	42.00	290627.0	0.0	290627.0	0.00	0.0
47.47	0.00	0.00	0.0	290628.84	1.79	691.50	0.00	42.00	290627.1	0.0	290627.1	0.00	0.0
47.48	0.00	0.00	0.0	290628.84	1.70	691.50	0.00	42.00	290627.2	0.0	290627.2	0.00	0.0
47.50	0.00	0.00	0.0	290628.84	1.62	691.50	0.00	42.00	290627.3	0.0	290627.3	0.00	0.0
47.52	0.00	0.00	0.0	290628.84	1.54	691.50	0.00	42.00	290627.4	0.0	290627.4	0.00	0.0
47.53	0.00	0.00	0.0	290628.84	1.47	691.50	0.00	42.00	290627.4	0.0	290627.4	0.00	0.0
47.55	0.00	0.00	0.0	290628.84	1.41	691.50	0.00	42.00	290627.5	0.0	290627.5	0.00	0.0
47.57	0.00	0.00	0.0	290628.84	1.34	691.50	0.00	42.00	290627.6	0.0	290627.6	0.00	0.0
47.58	0.00	0.00	0.0	290628.84	1.29	691.50	0.00	42.00	290627.6	0.0	290627.6	0.00	0.0
47.60	0.00	0.00	0.0	290628.84	1.23	691.50	0.00	42.00	290627.7	0.0	290627.7	0.00	0.0
47.62	0.00	0.00	0.0	290628.84	1.18	691.50	0.00	42.00	290627.7	0.0	290627.7	0.00	0.0
47.63	0.00	0.00	0.0	290628.84	1.13	691.50	0.00	42.00	290627.8	0.0	290627.8	0.00	0.0
47.65	0.00	0.00	0.0	290628.84	1.09	691.50	0.00	42.00	290627.8	0.0	290627.8	0.00	0.0
47.67	0.00	0.00	0.0	290628.84	1.05	691.50	0.00	42.00	290627.8	0.0	290627.8	0.00	0.0
47.68	0.00	0.00	0.0	290628.84	1.01	691.50	0.00	42.00	290627.9	0.0	290627.9	0.00	0.0
47.70	0.00	0.00	0.0	290628.84	0.97	691.50	0.00	42.00	290627.9	0.0	290627.9	0.00	0.0
47.72	0.00	0.00	0.0	290628.84	0.93	691.50	0.00	42.00	290627.9	0.0	290627.9	0.00	0.0
47.73	0.00	0.00	0.0	290628.84	0.90	691.50	0.00	42.00	290628.0	0.0	290628.0	0.00	0.0
47.75	0.00	0.00	0.0	290628.84	0.87	691.50	0.00	42.00	290628.0	0.0	290628.0	0.00	0.0
47.77	0.00	0.00	0.0	290628.84	0.84	691.50	0.00	42.00	290628.0	0.0	290628.0	0.00	0.0
47.78	0.00	0.00	0.0	290628.84	0.81	691.50	0.00	42.00	290628.1	0.0	290628.1	0.00	0.0
47.80	0.00	0.00	0.0	290628.84	0.78	691.50	0.00	42.00	290628.1	0.0	290628.1	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	290628.84	0.76	691.50	0.00	42.00	290628.1	0.0	290628.1	0.00	0.0
47.83	0.00	0.00	0.0	290628.84	0.73	691.50	0.00	42.00	290628.1	0.0	290628.1	0.00	0.0
47.85	0.00	0.00	0.0	290628.84	0.71	691.50	0.00	42.00	290628.2	0.0	290628.2	0.00	0.0
47.87	0.00	0.00	0.0	290628.84	0.69	691.50	0.00	42.00	290628.2	0.0	290628.2	0.00	0.0
47.88	0.00	0.00	0.0	290628.84	0.67	691.50	0.00	42.00	290628.2	0.0	290628.2	0.00	0.0
47.90	0.00	0.00	0.0	290628.84	0.65	691.50	0.00	42.00	290628.2	0.0	290628.2	0.00	0.0
47.92	0.00	0.00	0.0	290628.84	0.63	691.50	0.00	42.00	290628.2	0.0	290628.2	0.00	0.0
47.93	0.00	0.00	0.0	290628.84	0.61	691.50	0.00	42.00	290628.2	0.0	290628.2	0.00	0.0
47.95	0.00	0.00	0.0	290628.84	0.59	691.50	0.00	42.00	290628.3	0.0	290628.3	0.00	0.0
47.97	0.00	0.00	0.0	290628.84	0.57	691.50	0.00	42.00	290628.3	0.0	290628.3	0.00	0.0
47.98	0.00	0.00	0.0	290628.84	0.56	691.50	0.00	42.00	290628.3	0.0	290628.3	0.00	0.0
48.00	0.00	0.00	0.0	290628.84	0.54	691.50	0.00	42.00	290628.3	0.0	290628.3	0.00	0.0
48.02	0.00	0.00	0.0	290628.84	0.53	691.50	0.00	42.00	290628.3	0.0	290628.3	0.00	0.0
48.03	0.00	0.00	0.0	290628.84	0.51	691.50	0.00	42.00	290628.3	0.0	290628.3	0.00	0.0
48.05	0.00	0.00	0.0	290628.84	0.50	691.50	0.00	42.00	290628.4	0.0	290628.4	0.00	0.0
48.07	0.00	0.00	0.0	290628.84	0.49	691.50	0.00	42.00	290628.4	0.0	290628.4	0.00	0.0
48.08	0.00	0.00	0.0	290628.84	0.47	691.50	0.00	42.00	290628.4	0.0	290628.4	0.00	0.0
48.10	0.00	0.00	0.0	290628.84	0.46	691.50	0.00	42.00	290628.4	0.0	290628.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												5.46	
0													
0.02	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.01	0.01	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.08	0.08	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.25	0.25	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.05	0.0	0.60	0.60	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.05	0.0	1.22	1.20	691.50	0.00	42.00	0.1	0.0	0.1	0.00	0.0
0.73	0.00	0.05	0.0	2.15	2.08	691.50	0.00	42.00	0.2	0.0	0.2	0.00	0.0
0.75	0.00	0.05	0.0	3.45	3.27	691.50	0.00	42.00	0.4	0.0	0.4	0.00	0.0
0.77	0.00	0.05	0.0	5.16	4.75	691.51	0.01	42.00	0.8	0.0	0.8	0.00	0.0
0.78	0.00	0.05	0.0	7.29	6.50	691.51	0.01	42.00	1.4	0.0	1.4	0.00	0.0
0.80	0.00	0.05	0.0	9.86	8.45	691.51	0.02	42.00	2.3	0.0	2.3	0.00	0.0
0.82	0.00	0.05	0.1	12.87	10.55	691.51	0.02	42.00	3.6	0.0	3.6	0.00	0.0
0.83	0.00	0.05	0.1	16.32	12.73	691.52	0.03	42.00	5.3	0.0	5.3	0.00	0.0
0.85	0.00	0.06	0.1	20.19	14.91	691.52	0.04	42.00	7.4	0.0	7.4	0.00	0.0
0.87	0.00	0.06	0.1	24.46	17.04	691.52	0.04	42.00	10.0	0.0	10.0	0.00	0.0
0.88	0.00	0.06	0.1	29.12	19.08	691.52	0.05	42.00	13.1	0.1	13.1	0.00	0.1
0.90	0.00	0.06	0.1	34.17	21.03	691.53	0.06	42.00	16.7	0.1	16.7	0.00	0.1
0.92	0.00	0.06	0.1	39.59	22.86	691.53	0.07	42.00	20.8	0.1	20.8	0.00	0.1
0.93	0.00	0.06	0.1	45.39	24.60	691.53	0.08	42.00	25.3	0.1	25.3	0.00	0.1
0.95	0.00	0.06	0.1	51.57	26.23	691.53	0.08	42.00	30.3	0.1	30.3	0.00	0.1
0.97	0.00	0.06	0.1	58.11	27.78	691.54	0.09	42.00	35.8	0.1	35.8	0.00	0.1
0.98	0.00	0.06	0.1	65.03	29.25	691.54	0.10	42.00	41.7	0.1	41.7	0.00	0.1
1.00	0.00	0.07	0.1	72.31	30.65	691.54	0.11	42.00	48.0	0.1	48.0	0.00	0.1
1.02	0.00	0.07	0.1	79.95	31.98	691.54	0.11	42.00	54.7	0.1	54.7	0.00	0.1
1.03	0.00	0.07	0.1	87.95	33.25	691.54	0.12	42.00	61.8	0.1	61.8	0.00	0.1
1.05	0.00	0.07	0.1	96.29	34.46	691.54	0.13	42.00	69.4	0.1	69.4	0.00	0.1
1.07	0.00	0.07	0.1	104.96	35.60	691.55	0.13	42.00	77.3	0.1	77.3	0.00	0.1
1.08	0.00	0.07	0.2	113.97	36.71	691.55	0.14	42.00	85.5	0.1	85.5	0.00	0.1
1.10	0.00	0.07	0.2	123.32	37.78	691.55	0.14	42.00	94.2	0.1	94.2	0.00	0.1
1.12	0.00	0.07	0.2	132.97	38.80	691.55	0.15	42.00	103.2	0.1	103.2	0.00	0.1
1.13	0.00	0.08	0.2	142.96	39.80	691.55	0.16	42.00	112.5	0.2	112.5	0.00	0.2
1.15	0.00	0.08	0.2	153.27	40.76	691.55	0.16	42.00	122.2	0.2	122.2	0.00	0.2
1.17	0.00	0.08	0.2	163.90	41.72	691.55	0.17	42.00	132.2	0.2	132.2	0.00	0.2
1.18	0.00	0.08	0.2	174.86	42.65	691.55	0.17	42.00	142.6	0.2	142.6	0.00	0.2
1.20	0.00	0.08	0.2	186.12	43.55	691.56	0.18	42.00	153.3	0.2	153.3	0.00	0.2
1.22	0.00	0.08	0.2	197.64	44.38	691.56	0.18	42.00	164.3	0.2	164.3	0.00	0.2
1.23	0.00	0.08	0.2	209.40	45.14	691.56	0.19	42.00	175.5	0.2	175.5	0.00	0.2
1.25	0.00	0.08	0.2	221.37	45.84	691.56	0.19	42.00	187.1	0.2	187.1	0.00	0.2
1.27	0.00	0.08	0.2	233.59	46.51	691.56	0.20	42.00	198.9	0.2	198.9	0.00	0.2
1.28	0.00	0.09	0.2	246.10	47.22	691.56	0.20	42.00	210.9	0.2	210.9	0.00	0.2
1.30	0.00	0.09	0.2	258.94	48.00	691.56	0.21	42.00	223.3	0.2	223.3	0.00	0.2
1.32	0.00	0.09	0.2	272.22	48.90	691.56	0.21	42.00	236.0	0.2	236.0	0.00	0.2
1.33	0.00	0.09	0.2	286.00	49.96	691.56	0.22	42.00	249.2	0.2	249.2	0.00	0.2
1.35	0.00	0.09	0.2	300.31	51.14	691.57	0.23	42.00	262.8	0.2	262.8	0.00	0.2
1.37	0.00	0.09	0.2	315.18	52.40	691.57	0.24	42.00	276.9	0.2	276.9	0.00	0.2
1.38	0.00	0.09	0.3	330.57	53.69	691.57	0.24	42.00	291.5	0.2	291.5	0.00	0.2
1.40	0.00	0.09	0.3	346.38	54.86	691.57	0.25	42.00	306.6	0.3	306.6	0.00	0.3
1.42	0.00	0.10	0.3	362.47	55.83	691.57	0.26	42.00	322.2	0.3	322.2	0.00	0.3
1.43	0.00	0.10	0.3	378.66	56.50	691.57	0.26	42.00	338.0	0.3	338.0	0.00	0.3
1.45	0.00	0.10	0.3	394.82	56.86	691.57	0.27	42.00	353.9	0.3	353.9	0.00	0.3
1.47	0.00	0.10	0.3	410.92	57.02	691.57	0.27	42.00	369.9	0.3	369.9	0.00	0.3
1.48	0.00	0.10	0.3	427.01	57.09	691.57	0.27	42.00	386.0	0.3	386.0	0.00	0.3
1.50	0.00	0.10	0.3	443.17	57.21	691.57	0.27	42.00	402.1	0.3	402.1	0.00	0.3
1.52	0.00	0.10	0.3	459.60	57.54	691.57	0.27	42.00	418.3	0.3	418.3	0.00	0.3
1.53	0.00	0.10	0.3	476.44	58.15	691.57	0.27	42.00	434.8	0.3	434.8	0.00	0.3
1.55	0.00	0.10	0.3	493.82	59.03	691.58	0.28	42.00	451.7	0.3	451.7	0.00	0.3
1.57	0.00	0.11	0.3	511.75	60.09	691.58	0.29	42.00	469.0	0.3	469.0	0.00	0.3
1.58	0.00	0.11	0.3	530.14	61.16	691.58	0.30	42.00	486.8	0.3	486.8	0.00	0.3
1.60	0.00	0.11	0.3	548.93	62.15	691.58	0.30	42.00	505.0	0.3	505.0	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.11	0.3	567.99	62.99	691.58	0.31	42.00	523.6	0.3	523.6	0.00	0.3
1.63	0.00	0.11	0.3	587.19	63.59	691.58	0.31	42.00	542.5	0.3	542.5	0.00	0.3
1.65	0.00	0.11	0.3	606.35	63.89	691.58	0.32	42.00	561.5	0.3	561.5	0.00	0.3
1.67	0.00	0.11	0.3	625.38	63.93	691.58	0.32	42.00	580.5	0.3	580.5	0.00	0.3
1.68	0.00	0.11	0.3	644.28	63.81	691.58	0.32	42.00	599.4	0.3	599.4	0.00	0.3
1.70	0.00	0.12	0.3	663.17	63.74	691.58	0.32	42.00	618.4	0.3	618.4	0.00	0.3
1.72	0.00	0.12	0.3	682.22	63.86	691.58	0.32	42.00	637.3	0.3	637.3	0.00	0.3
1.73	0.00	0.12	0.3	701.60	64.26	691.58	0.32	42.00	656.5	0.3	656.5	0.00	0.3
1.75	0.00	0.12	0.3	721.46	64.95	691.58	0.32	42.00	676.0	0.3	676.0	0.00	0.3
1.77	0.00	0.12	0.3	741.84	65.87	691.58	0.33	42.00	695.9	0.3	695.9	0.00	0.3
1.78	0.00	0.12	0.3	762.79	66.93	691.59	0.34	42.00	716.2	0.3	716.2	0.00	0.3
1.80	0.00	0.12	0.4	784.26	68.03	691.59	0.35	42.00	737.1	0.3	737.1	0.00	0.3
1.82	0.00	0.12	0.4	806.16	69.06	691.59	0.36	42.00	758.4	0.4	758.4	0.00	0.4
1.83	0.00	0.13	0.4	828.38	69.93	691.59	0.36	42.00	780.2	0.4	780.2	0.00	0.4
1.85	0.00	0.13	0.4	850.82	70.62	691.59	0.37	42.00	802.3	0.4	802.3	0.00	0.4
1.87	0.00	0.13	0.4	873.41	71.14	691.59	0.37	42.00	824.6	0.4	824.6	0.00	0.4
1.88	0.00	0.13	0.4	896.18	71.59	691.59	0.38	42.00	847.1	0.4	847.1	0.00	0.4
1.90	0.00	0.13	0.4	919.13	72.00	691.59	0.38	42.00	869.8	0.4	869.8	0.00	0.4
1.92	0.00	0.13	0.4	942.26	72.41	691.59	0.38	42.00	892.8	0.4	892.8	0.00	0.4
1.93	0.00	0.13	0.4	965.58	72.81	691.59	0.39	42.00	915.9	0.4	915.9	0.00	0.4
1.95	0.00	0.13	0.4	989.09	73.21	691.59	0.39	42.00	939.2	0.4	939.2	0.00	0.4
1.97	0.00	0.14	0.4	1012.78	73.61	691.59	0.39	42.00	962.7	0.4	962.7	0.00	0.4
1.98	0.00	0.14	0.4	1036.67	74.00	691.59	0.39	42.00	986.3	0.4	986.3	0.00	0.4
2.00	0.00	0.14	0.4	1060.73	74.39	691.60	0.40	42.00	1010.2	0.4	1010.2	0.00	0.4
2.02	0.00	0.14	0.4	1084.98	74.77	691.60	0.40	42.00	1034.3	0.4	1034.3	0.00	0.4
2.03	0.00	0.14	0.4	1109.41	75.15	691.60	0.40	42.00	1058.5	0.4	1058.5	0.00	0.4
2.05	0.00	0.14	0.4	1134.02	75.53	691.60	0.41	42.00	1082.9	0.4	1082.9	0.00	0.4
2.07	0.00	0.14	0.4	1158.81	75.90	691.60	0.41	42.00	1107.5	0.4	1107.5	0.00	0.4
2.08	0.00	0.14	0.4	1183.77	76.26	691.60	0.41	42.00	1132.3	0.4	1132.3	0.00	0.4
2.10	0.00	0.15	0.4	1208.90	76.62	691.60	0.42	42.00	1157.2	0.4	1157.2	0.00	0.4
2.12	0.00	0.15	0.4	1234.20	76.97	691.60	0.42	42.00	1182.3	0.4	1182.3	0.00	0.4
2.13	0.00	0.15	0.4	1259.60	77.26	691.60	0.42	42.00	1207.6	0.4	1207.6	0.00	0.4
2.15	0.00	0.15	0.4	1285.08	77.48	691.60	0.42	42.00	1233.0	0.4	1233.0	0.00	0.4
2.17	0.00	0.15	0.4	1310.65	77.68	691.60	0.42	42.00	1258.4	0.4	1258.4	0.00	0.4
2.18	0.00	0.15	0.4	1336.35	77.91	691.60	0.43	42.00	1284.0	0.4	1284.0	0.00	0.4
2.20	0.00	0.15	0.4	1362.32	78.30	691.60	0.43	42.00	1309.8	0.4	1309.8	0.00	0.4
2.22	0.00	0.15	0.4	1388.72	78.92	691.60	0.43	42.00	1335.9	0.4	1335.9	0.00	0.4
2.23	0.00	0.16	0.4	1415.66	79.79	691.60	0.44	42.00	1362.4	0.4	1362.4	0.00	0.4
2.25	0.00	0.16	0.5	1443.26	80.88	691.60	0.45	42.00	1389.4	0.5	1389.4	0.00	0.5
2.27	0.00	0.16	0.5	1471.54	82.10	691.61	0.46	42.00	1417.1	0.5	1417.1	0.00	0.5
2.28	0.00	0.16	0.5	1500.42	83.31	691.61	0.47	42.00	1445.4	0.5	1445.4	0.00	0.5
2.30	0.00	0.16	0.5	1529.74	84.34	691.61	0.48	42.00	1474.2	0.5	1474.2	0.00	0.5
2.32	0.00	0.16	0.5	1559.26	85.05	691.61	0.49	42.00	1503.4	0.5	1503.4	0.00	0.5
2.33	0.00	0.16	0.5	1588.76	85.37	691.61	0.49	42.00	1532.7	0.5	1532.7	0.00	0.5
2.35	0.00	0.16	0.5	1618.03	85.31	691.61	0.49	42.00	1562.0	0.5	1562.0	0.00	0.5
2.37	0.00	0.17	0.5	1647.00	84.96	691.61	0.49	42.00	1591.2	0.5	1591.2	0.00	0.5
2.38	0.00	0.17	0.5	1675.68	84.51	691.61	0.48	42.00	1620.1	0.5	1620.1	0.00	0.5
2.40	0.00	0.17	0.5	1704.10	84.04	691.61	0.48	42.00	1648.7	0.5	1648.7	0.00	0.5
2.42	0.00	0.17	0.5	1732.30	83.57	691.61	0.47	42.00	1677.1	0.5	1677.1	0.00	0.5
2.43	0.00	0.17	0.5	1760.32	83.17	691.61	0.47	42.00	1705.4	0.5	1705.4	0.00	0.5
2.45	0.00	0.17	0.5	1788.28	82.92	691.61	0.47	42.00	1733.4	0.5	1733.4	0.00	0.5
2.47	0.00	0.17	0.5	1816.34	82.89	691.61	0.47	42.00	1761.5	0.5	1761.5	0.00	0.5
2.48	0.00	0.17	0.5	1844.64	83.12	691.61	0.47	42.00	1789.7	0.5	1789.7	0.00	0.5
2.50	0.00	0.18	0.5	1873.27	83.57	691.61	0.47	42.00	1818.1	0.5	1818.1	0.00	0.5
2.52	0.00	0.18	0.5	1902.31	84.19	691.61	0.48	42.00	1846.9	0.5	1846.9	0.00	0.5
2.53	0.00	0.18	0.5	1931.90	85.05	691.61	0.49	42.00	1876.0	0.5	1876.0	0.00	0.5
2.55	0.00	0.18	0.5	1962.16	86.13	691.61	0.50	42.00	1905.8	0.5	1905.8	0.00	0.5
2.57	0.00	0.18	0.5	1993.11	87.35	691.61	0.51	42.00	1936.1	0.5	1936.1	0.00	0.5
2.58	0.00	0.18	0.5	2024.67	88.54	691.61	0.52	42.00	1967.1	0.5	1967.1	0.00	0.5
2.60	0.00	0.18	0.5	2056.65	89.53	691.61	0.53	42.00	1998.6	0.5	1998.6	0.00	0.5
2.62	0.00	0.19	0.5	2088.73	90.10	691.62	0.53	42.00	2030.4	0.5	2030.4	0.00	0.5
2.63	0.00	0.19	0.5	2120.61	90.17	691.62	0.53	42.00	2062.3	0.5	2062.3	0.00	0.5
2.65	0.00	0.19	0.5	2152.10	89.81	691.62	0.53	42.00	2094.0	0.5	2094.0	0.00	0.5
2.67	0.00	0.19	0.5	2183.18	89.23	691.61	0.52	42.00	2125.3	0.5	2125.3	0.00	0.5
2.68	0.00	0.19	0.5	2213.96	88.66	691.61	0.52	42.00	2156.4	0.5	2156.4	0.00	0.5
2.70	0.00	0.19	0.5	2244.61	88.25	691.61	0.51	42.00	2187.2	0.5	2187.2	0.00	0.5
2.72	0.00	0.19	0.5	2275.30	88.11	691.61	0.51	42.00	2218.0	0.5	2218.0	0.00	0.5
2.73	0.00	0.19	0.5	2306.22	88.27	691.61	0.51	42.00	2248.8	0.5	2248.8	0.00	0.5
2.75	0.00	0.20	0.5	2337.59	88.79	691.61	0.52	42.00	2279.9	0.5	2279.9	0.00	0.5
2.77	0.00	0.20	0.5	2369.57	89.64	691.61	0.53	42.00	2311.5	0.5	2311.5	0.00	0.5
2.78	0.00	0.20	0.5	2402.21	90.72	691.62	0.54	42.00	2343.6	0.5	2343.6	0.00	0.5
2.80	0.00	0.20	0.6	2435.44	91.81	691.62	0.55	42.00	2376.4	0.5	2376.4	0.00	0.5
2.82	0.00	0.20	0.6	2469.16	92.80	691.62	0.55	42.00	2409.6	0.6	2409.6	0.00	0.6
2.83	0.00	0.20	0.6	2503.21	93.60	691.62	0.56	42.00	2443.3	0.6	2443.3	0.00	0.6
2.85	0.00	0.20	0.6	2537.45	94.15	691.62	0.57	42.00	2477.3	0.6	2477.3	0.00	0.6
2.87	0.00	0.21	0.6	2571.78	94.50	691.62	0.57	42.00	2511.4	0.6	2511.4	0.00	0.6
2.88	0.00	0.21	0.6	2606.10	94.65	691.62	0.57	42.00	2545.7	0.6	2545.7	0.00	0.6
2.90	0.00	0.21	0.6	2640.43	94.73	691.62	0.57	42.00	2580.0	0.6	2580.0	0.00	0.6
2.92	0.00	0.21	0.6	2674.85	94.85	691.62	0.57	42.00	2614.4	0.6	2614.4	0.00	0.6
2.93	0.00	0.21	0.6	2709.39	95.03	691.62	0.57	42.00	2648.8	0.6	2648.8	0.00	0.6
2.95	0.00	0.21	0.6	2744.06	95.23	691.62	0.58	42.00	2683.4	0.6	2683.4	0.00	0.6
2.97	0.00	0.21	0.6	2778.88	95.48	691.62	0.58	42.00	2718.1	0.6	2718.1	0.00	0.6
2.98	0.00	0.21	0.6	2813.79	95.69	691.62	0.58	42.00	2752.9	0.6	2752.9	0.00	0.6
3.00	0.00	0.22	0.6	2848.81	95.89	691.62	0.58	42.00	2787.8	0.6	2787.8	0.00	0.6
3.02	0.00	0.22	0.6	2883.97	96.12	691.62	0.58	42.00	2822.9	0.6	2822.9	0.00	0.6
3.03	0.00	0.22	0.6	2919.22	96.32	691.62	0.59	42.00	2858.1	0.6	2858.1	0.00	0.6
3.05	0.00	0.22	0.6	2954.56	96.50	691.62	0.59	42.00	2893.3	0.6	2893.3	0.00	0.6
3.07	0.00	0.22	0.6	2990.04	96.72	691.62	0.59	42.00	2928.7	0.6	2928.7	0.00	0.6
3.08	0.00	0.22	0.6	3025.61	96.90	691.62	0.59	42.00	2964.2	0.6	2964.2	0.00	0.6
3.10	0.00	0.22	0.6	3061.26	97.07	691.62	0.59	42.00	2999.8	0.6	2999.8	0.00	0.6
3.12	0.00	0.23	0.6	3097.05	97.28	691.62	0.59	42.00	3035.5	0.6	3035.5	0.00	0.6
3.13	0.00	0.23	0.6	3132.99	97.54	691.63	0.60	42.00	3071.3	0.6	3071.3	0.00	0.6
3.15	0.00	0.23	0.6	3169.05	97.77	691.63	0.60	42.00	3107.2	0.6	3107.2	0.00	0.6
3.17	0.00	0.23	0.6	3205.24	98.00	691.63	0.60	42.00	3143.3	0.6	3143.3	0.00	0.6
3.18	0.00	0.23	0.6	3241.51	98.18	691.63	0.60	42.00	3179.5	0.6	3179.5	0.00	0.6
3.20	0.00	0.23	0.6	3277.82	98.30	691.63	0.60	42.00	3215.8	0.6	3215.8	0.00	0.6
3.22	0.00	0.23	0.6	3314.11	98.33	691.63	0.60	42.00	3252.0	0.6	3252.0	0.00	0.6
3.23	0.00	0.24	0.6	3350.40	98.35	691.63	0.60	42.00	3288.3	0.6	3288.3	0.00	0.6
3.25	0.00	0.24	0.6	3386.65	98.32	691.63	0.60	42.00	3324.6	0.6	3324.6	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.24	0.6	3422.94	98.35	691.63	0.60	42.00	3360.9	0.6	3360.9	0.00	0.6
3.28	0.00	0.24	0.6	3459.40	98.53	691.63	0.61	42.00	3397.3	0.6	3397.3	0.00	0.6
3.30	0.00	0.24	0.6	3496.12	98.87	691.63	0.61	42.00	3433.8	0.6	3433.8	0.00	0.6
3.32	0.00	0.24	0.6	3533.18	99.36	691.63	0.61	42.00	3470.7	0.6	3470.7	0.00	0.6
3.33	0.00	0.24	0.6	3570.79	100.13	691.63	0.62	42.00	3507.9	0.6	3507.9	0.00	0.6
3.35	0.00	0.25	0.6	3609.02	101.09	691.63	0.63	42.00	3545.7	0.6	3545.7	0.00	0.6
3.37	0.00	0.25	0.6	3647.93	102.19	691.63	0.64	42.00	3584.2	0.6	3584.2	0.00	0.6
3.38	0.00	0.25	0.7	3687.41	103.24	691.63	0.65	42.00	3623.2	0.7	3623.2	0.00	0.7
3.40	0.00	0.25	0.7	3727.24	104.05	691.63	0.66	42.00	3662.7	0.7	3662.7	0.00	0.7
3.42	0.00	0.25	0.7	3767.11	104.45	691.63	0.66	42.00	3702.4	0.7	3702.4	0.00	0.7
3.43	0.00	0.25	0.7	3806.84	104.47	691.63	0.66	42.00	3742.1	0.7	3742.1	0.00	0.7
3.45	0.00	0.25	0.7	3846.15	104.07	691.63	0.66	42.00	3781.6	0.7	3781.6	0.00	0.7
3.47	0.00	0.25	0.6	3885.04	103.46	691.63	0.65	42.00	3820.7	0.7	3820.7	0.00	0.7
3.48	0.00	0.26	0.6	3923.48	102.76	691.63	0.65	42.00	3859.5	0.6	3859.5	0.00	0.6
3.50	0.00	0.26	0.6	3961.67	102.19	691.63	0.64	42.00	3897.9	0.6	3897.9	0.00	0.6
3.52	0.00	0.26	0.6	3999.75	101.85	691.63	0.64	42.00	3936.1	0.6	3936.1	0.00	0.6
3.53	0.00	0.26	0.6	4038.00	101.87	691.63	0.64	42.00	3974.4	0.6	3974.4	0.00	0.6
3.55	0.00	0.26	0.6	4076.70	102.32	691.63	0.64	42.00	4012.9	0.6	4012.9	0.00	0.6
3.57	0.00	0.26	0.7	4116.03	103.15	691.63	0.65	42.00	4051.8	0.6	4051.8	0.00	0.6
3.58	0.00	0.26	0.7	4156.06	104.21	691.63	0.66	42.00	4091.4	0.7	4091.4	0.00	0.7
3.60	0.00	0.27	0.7	4196.75	105.33	691.64	0.67	42.00	4131.6	0.7	4131.6	0.00	0.7
3.62	0.00	0.27	0.7	4237.99	106.36	691.64	0.68	42.00	4172.4	0.7	4172.4	0.00	0.7
3.63	0.00	0.27	0.7	4279.67	107.24	691.64	0.69	42.00	4213.7	0.7	4213.7	0.00	0.7
3.65	0.00	0.27	0.7	4321.65	107.91	691.64	0.69	42.00	4255.4	0.7	4255.4	0.00	0.7
3.67	0.00	0.27	0.7	4363.78	108.34	691.64	0.70	42.00	4297.4	0.7	4297.4	0.00	0.7
3.68	0.00	0.27	0.7	4405.91	108.52	691.64	0.70	42.00	4339.4	0.7	4339.4	0.00	0.7
3.70	0.00	0.28	0.7	4447.87	108.43	691.64	0.70	42.00	4381.4	0.7	4381.4	0.00	0.7
3.72	0.00	0.28	0.7	4489.47	108.04	691.64	0.70	42.00	4423.2	0.7	4423.2	0.00	0.7
3.73	0.00	0.28	0.7	4530.63	107.43	691.64	0.69	42.00	4464.6	0.7	4464.6	0.00	0.7
3.75	0.00	0.28	0.7	4571.22	106.60	691.64	0.68	42.00	4505.6	0.7	4505.6	0.00	0.7
3.77	0.00	0.28	0.7	4611.25	105.69	691.64	0.67	42.00	4546.0	0.7	4546.0	0.00	0.7
3.78	0.00	0.28	0.7	4650.85	104.87	691.63	0.67	42.00	4585.9	0.7	4585.9	0.00	0.7
3.80	0.00	0.28	0.7	4690.22	104.29	691.63	0.66	42.00	4625.5	0.7	4625.5	0.00	0.7
3.82	0.00	0.28	0.7	4729.67	104.12	691.63	0.66	42.00	4665.1	0.7	4665.1	0.00	0.7
3.83	0.00	0.29	0.7	4769.50	104.44	691.63	0.66	42.00	4704.8	0.7	4704.8	0.00	0.7
3.85	0.00	0.29	0.7	4809.88	105.11	691.63	0.67	42.00	4744.9	0.7	4744.9	0.00	0.7
3.87	0.00	0.29	0.7	4850.86	106.00	691.64	0.68	42.00	4785.4	0.7	4785.4	0.00	0.7
3.88	0.00	0.29	0.7	4892.38	106.94	691.64	0.69	42.00	4826.6	0.7	4826.6	0.00	0.7
3.90	0.00	0.29	0.7	4934.40	107.82	691.64	0.69	42.00	4868.2	0.7	4868.2	0.00	0.7
3.92	0.00	0.29	0.7	4976.86	108.64	691.64	0.70	42.00	4910.3	0.7	4910.3	0.00	0.7
3.93	0.00	0.29	0.7	5019.66	109.32	691.64	0.71	42.00	4952.9	0.7	4952.9	0.00	0.7
3.95	0.00	0.30	0.7	5062.61	109.74	691.64	0.71	42.00	4995.6	0.7	4995.6	0.00	0.7
3.97	0.00	0.30	0.7	5105.55	109.93	691.64	0.71	42.00	5038.5	0.7	5038.5	0.00	0.7
3.98	0.00	0.30	0.7	5148.46	109.96	691.64	0.71	42.00	5081.4	0.7	5081.4	0.00	0.7
4.00	0.00	0.30	0.7	5191.36	109.96	691.64	0.71	42.00	5124.3	0.7	5124.3	0.00	0.7
4.02	0.00	0.30	0.7	5234.30	110.02	691.64	0.72	42.00	5167.2	0.7	5167.2	0.00	0.7
4.03	0.00	0.30	0.7	5277.36	110.15	691.64	0.72	42.00	5210.2	0.7	5210.2	0.00	0.7
4.05	0.00	0.31	0.7	5320.51	110.30	691.64	0.72	42.00	5253.3	0.7	5253.3	0.00	0.7
4.07	0.00	0.31	0.7	5363.78	110.48	691.64	0.72	42.00	5296.5	0.7	5296.5	0.00	0.7
4.08	0.00	0.31	0.7	5407.18	110.68	691.64	0.72	42.00	5339.8	0.7	5339.8	0.00	0.7
4.10	0.00	0.31	0.7	5450.65	110.84	691.64	0.72	42.00	5383.2	0.7	5383.2	0.00	0.7
4.12	0.00	0.31	0.7	5494.06	110.85	691.64	0.72	42.00	5426.6	0.7	5426.6	0.00	0.7
4.13	0.00	0.31	0.7	5537.39	110.76	691.64	0.72	42.00	5470.0	0.7	5470.0	0.00	0.7
4.15	0.00	0.31	0.7	5580.60	110.61	691.64	0.72	42.00	5513.3	0.7	5513.3	0.00	0.7
4.17	0.00	0.32	0.7	5623.86	110.59	691.64	0.72	42.00	5556.5	0.7	5556.5	0.00	0.7
4.18	0.00	0.32	0.7	5667.23	110.71	691.64	0.72	42.00	5599.9	0.7	5599.9	0.00	0.7
4.20	0.00	0.32	0.7	5710.83	110.98	691.64	0.72	42.00	5643.3	0.7	5643.3	0.00	0.7
4.22	0.00	0.32	0.7	5754.71	111.37	691.64	0.73	42.00	5687.1	0.7	5687.1	0.00	0.7
4.23	0.00	0.32	0.7	5799.03	111.97	691.64	0.73	42.00	5731.1	0.7	5731.1	0.00	0.7
4.25	0.00	0.32	0.7	5843.89	112.76	691.64	0.74	42.00	5775.7	0.7	5775.7	0.00	0.7
4.27	0.00	0.32	0.8	5889.44	113.77	691.65	0.75	42.00	5820.8	0.8	5820.8	0.00	0.8
4.28	0.00	0.33	0.8	5935.71	114.90	691.65	0.76	42.00	5866.6	0.8	5866.6	0.00	0.8
4.30	0.00	0.33	0.8	5982.63	116.00	691.65	0.77	42.00	5913.1	0.8	5913.1	0.00	0.8
4.32	0.00	0.33	0.8	6030.00	116.90	691.65	0.78	42.00	5960.1	0.8	5960.1	0.00	0.8
4.33	0.00	0.33	0.8	6077.63	117.52	691.65	0.79	42.00	6007.5	0.8	6007.5	0.00	0.8
4.35	0.00	0.33	0.8	6125.38	117.88	691.65	0.79	42.00	6055.1	0.8	6055.1	0.00	0.8
4.37	0.00	0.33	0.8	6173.13	118.02	691.65	0.79	42.00	6102.8	0.8	6102.8	0.00	0.8
4.38	0.00	0.34	0.8	6220.91	118.11	691.65	0.80	42.00	6150.5	0.8	6150.5	0.00	0.8
4.40	0.00	0.34	0.8	6268.73	118.18	691.65	0.80	42.00	6198.3	0.8	6198.3	0.00	0.8
4.42	0.00	0.34	0.8	6316.60	118.26	691.65	0.80	42.00	6246.2	0.8	6246.2	0.00	0.8
4.43	0.00	0.34	0.8	6364.52	118.34	691.65	0.80	42.00	6294.1	0.8	6294.1	0.00	0.8
4.45	0.00	0.34	0.8	6412.49	118.43	691.65	0.80	42.00	6342.0	0.8	6342.0	0.00	0.8
4.47	0.00	0.34	0.8	6460.53	118.52	691.65	0.80	42.00	6390.0	0.8	6390.0	0.00	0.8
4.48	0.00	0.34	0.8	6508.62	118.62	691.65	0.80	42.00	6438.1	0.8	6438.1	0.00	0.8
4.50	0.00	0.35	0.8	6556.77	118.71	691.65	0.80	42.00	6486.2	0.8	6486.2	0.00	0.8
4.52	0.00	0.35	0.8	6604.97	118.81	691.65	0.80	42.00	6534.3	0.8	6534.3	0.00	0.8
4.53	0.00	0.35	0.8	6653.24	118.90	691.65	0.80	42.00	6582.6	0.8	6582.6	0.00	0.8
4.55	0.00	0.35	0.8	6701.56	119.00	691.65	0.80	42.00	6630.9	0.8	6630.9	0.00	0.8
4.57	0.00	0.35	0.8	6749.94	119.09	691.65	0.81	42.00	6679.2	0.8	6679.2	0.00	0.8
4.58	0.00	0.35	0.8	6798.38	119.18	691.65	0.81	42.00	6727.6	0.8	6727.6	0.00	0.8
4.60	0.00	0.36	0.8	6846.87	119.28	691.65	0.81	42.00	6776.1	0.8	6776.1	0.00	0.8
4.62	0.00	0.36	0.8	6895.42	119.37	691.65	0.81	42.00	6824.6	0.8	6824.6	0.00	0.8
4.63	0.00	0.36	0.8	6944.02	119.46	691.65	0.81	42.00	6873.1	0.8	6873.1	0.00	0.8
4.65	0.00	0.36	0.8	6992.68	119.55	691.65	0.81	42.00	6921.8	0.8	6921.8	0.00	0.8
4.67	0.00	0.36	0.8	7041.39	119.64	691.65	0.81	42.00	6970.4	0.8	6970.4	0.00	0.8
4.68	0.00	0.36	0.8	7090.16	119.73	691.65	0.81	42.00	7019.2	0.8	7019.2	0.00	0.8
4.70	0.00	0.37	0.8	7138.98	119.82	691.65	0.81	42.00	7067.9	0.8	7067.9	0.00	0.8
4.72	0.00	0.37	0.8	7187.85	119.90	691.65	0.81	42.00	7116.8	0.8	7116.8	0.00	0.8
4.73	0.00	0.37	0.8	7236.67	119.88	691.65	0.81	42.00	7165.6	0.8	7165.6	0.00	0.8
4.75	0.00	0.37	0.8	7285.38	119.77	691.65	0.81	42.00	7214.4	0.8	7214.4	0.00	0.8
4.77	0.00	0.37	0.8	7334.00	119.63	691.65	0.81	42.00	7263.0	0.8	7263.0	0.00	0.8
4.78	0.00	0.37	0.8	7382.63	119.59	691.65	0.81	42.00	7311.7	0.8	7311.7	0.00	0.8
4.80	0.00	0.37	0.8	7431.47	119.78	691.65	0.81	42.00	7360.5	0.8	7360.5	0.00	0.8
4.82	0.00	0.38	0.8	7480.74	120.28	691.65	0.82	42.00	7409.5	0.8	7409.5	0.00	0.8
4.83	0.00	0.38	0.8	7530.59	121.06	691.66	0.83	42.00	7459.1	0.8	7459.1	0.00	0.8
4.85	0.00	0.38	0.8	7581.06	121.98	691.66	0.84	42.00	7509.2	0.8	7509.2	0.00	0.8
4.87	0.00	0.38	0.9	7632.15	122.96	691.66	0.85	42.00	7559.9	0.8	7559.9	0.00	0.8
4.88	0.00	0.38	0.9	7683.78	123.87	691.66	0.85	42.00	7611.2	0.9	7611.2	0.00	0.9
4.90	0.00	0.38	0.9	7735.89	124.69	691.66	0.86	42.00	7663.0	0.9	7663.0	0.00	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.39	0.9	7788.38	125.40	691.66	0.87	42.00	7715.2	0.9	7715.2	0.00	0.9
4.93	0.00	0.39	0.9	7841.23	126.01	691.66	0.88	42.00	7767.8	0.9	7767.8	0.00	0.9
4.95	0.00	0.39	0.9	7894.22	126.38	691.66	0.88	42.00	7820.7	0.9	7820.7	0.00	0.9
4.97	0.00	0.39	0.9	7947.23	126.55	691.66	0.88	42.00	7873.6	0.9	7873.6	0.00	0.9
4.98	0.00	0.39	0.9	8000.15	126.51	691.66	0.88	42.00	7926.6	0.9	7926.6	0.00	0.9
5.00	0.00	0.39	0.9	8053.00	126.42	691.66	0.88	42.00	7979.4	0.9	7979.4	0.00	0.9
5.02	0.00	0.40	0.9	8105.85	126.40	691.66	0.88	42.00	8032.3	0.9	8032.3	0.00	0.9
5.03	0.00	0.40	0.9	8158.77	126.46	691.66	0.88	42.00	8085.2	0.9	8085.2	0.00	0.9
5.05	0.00	0.40	0.9	8211.75	126.54	691.66	0.88	42.00	8138.2	0.9	8138.2	0.00	0.9
5.07	0.00	0.40	0.9	8264.84	126.68	691.66	0.88	42.00	8191.2	0.9	8191.2	0.00	0.9
5.08	0.00	0.40	0.9	8317.95	126.76	691.66	0.88	42.00	8244.3	0.9	8244.3	0.00	0.9
5.10	0.00	0.40	0.9	8371.11	126.83	691.66	0.89	42.00	8297.4	0.9	8297.4	0.00	0.9
5.12	0.00	0.41	0.9	8424.27	126.86	691.66	0.89	42.00	8350.6	0.9	8350.6	0.00	0.9
5.13	0.00	0.41	0.9	8477.41	126.85	691.66	0.89	42.00	8403.7	0.9	8403.7	0.00	0.9
5.15	0.00	0.41	0.9	8530.49	126.79	691.66	0.89	42.00	8456.8	0.9	8456.8	0.00	0.9
5.17	0.00	0.41	0.9	8583.62	126.82	691.66	0.89	42.00	8509.9	0.9	8509.9	0.00	0.9
5.18	0.00	0.41	0.9	8636.84	126.91	691.66	0.89	42.00	8563.1	0.9	8563.1	0.00	0.9
5.20	0.00	0.41	0.9	8690.26	127.15	691.66	0.89	42.00	8616.4	0.9	8616.4	0.00	0.9
5.22	0.00	0.42	0.9	8744.01	127.57	691.66	0.89	42.00	8670.0	0.9	8670.0	0.00	0.9
5.23	0.00	0.42	0.9	8798.27	128.24	691.66	0.90	42.00	8724.1	0.9	8724.1	0.00	0.9
5.25	0.00	0.42	0.9	8853.13	129.07	691.67	0.91	42.00	8778.6	0.9	8778.6	0.00	0.9
5.27	0.00	0.42	0.9	8908.56	129.96	691.67	0.92	42.00	8833.7	0.9	8833.7	0.00	0.9
5.28	0.00	0.42	0.9	8964.57	130.86	691.67	0.93	42.00	8889.4	0.9	8889.4	0.00	0.9
5.30	0.00	0.43	0.9	9021.12	131.73	691.67	0.94	42.00	8945.6	0.9	8945.6	0.00	0.9
5.32	0.00	0.43	1.0	9078.24	132.61	691.67	0.95	42.00	9002.4	0.9	9002.4	0.00	0.9
5.33	0.00	0.43	1.0	9135.90	133.47	691.67	0.96	42.00	9059.8	1.0	9059.8	0.00	1.0
5.35	0.00	0.43	1.0	9193.90	134.12	691.67	0.96	42.00	9117.6	1.0	9117.6	0.00	1.0
5.37	0.00	0.43	1.0	9252.06	134.50	691.67	0.97	42.00	9175.6	1.0	9175.6	0.00	1.0
5.38	0.00	0.43	1.0	9310.19	134.61	691.67	0.97	42.00	9233.7	1.0	9233.7	0.00	1.0
5.40	0.00	0.44	1.0	9368.08	134.40	691.67	0.97	42.00	9291.6	1.0	9291.6	0.00	1.0
5.42	0.00	0.44	1.0	9425.50	133.86	691.67	0.96	42.00	9349.2	1.0	9349.2	0.00	1.0
5.43	0.00	0.44	0.9	9482.21	132.96	691.67	0.95	42.00	9406.3	1.0	9406.3	0.00	1.0
5.45	0.00	0.44	0.9	9538.04	131.76	691.67	0.94	42.00	9462.5	0.9	9462.5	0.00	0.9
5.47	0.00	0.44	0.9	9593.01	130.47	691.67	0.92	42.00	9518.0	0.9	9518.0	0.00	0.9
5.48	0.00	0.44	0.9	9647.39	129.42	691.67	0.91	42.00	9572.7	0.9	9572.7	0.00	0.9
5.50	0.00	0.45	0.9	9701.63	128.89	691.67	0.91	42.00	9627.2	0.9	9627.2	0.00	0.9
5.52	0.00	0.45	0.9	9756.31	129.14	691.67	0.91	42.00	9681.8	0.9	9681.8	0.00	0.9
5.53	0.00	0.45	0.9	9811.99	130.22	691.67	0.92	42.00	9737.0	0.9	9737.0	0.00	0.9
5.55	0.00	0.45	0.9	9868.98	131.94	691.67	0.94	42.00	9793.4	0.9	9793.4	0.00	0.9
5.57	0.00	0.45	1.0	9927.39	133.98	691.67	0.96	42.00	9851.1	1.0	9851.1	0.00	1.0
5.58	0.00	0.46	1.0	9987.04	135.94	691.67	0.98	42.00	9910.1	1.0	9910.1	0.00	1.0
5.60	0.00	0.46	1.0	10047.60	137.55	691.68	1.00	42.00	9970.1	1.0	9970.1	0.00	1.0
5.62	0.00	0.46	1.0	10108.60	138.54	691.68	1.01	42.00	10030.7	1.0	10030.7	0.00	1.0
5.63	0.00	0.46	1.0	10169.62	138.90	691.68	1.01	42.00	10091.6	1.0	10091.6	0.00	1.0
5.65	0.00	0.46	1.0	10230.26	138.65	691.68	1.01	42.00	10152.3	1.0	10152.3	0.00	1.0
5.67	0.00	0.46	1.0	10290.33	137.99	691.68	1.00	42.00	10212.6	1.0	10212.6	0.00	1.0
5.68	0.00	0.47	1.0	10349.76	137.12	691.68	1.00	42.00	10272.4	1.0	10272.4	0.00	1.0
5.70	0.00	0.47	1.0	10408.62	136.26	691.67	0.99	42.00	10331.5	1.0	10331.5	0.00	1.0
5.72	0.00	0.47	1.0	10467.07	135.54	691.67	0.98	42.00	10390.2	1.0	10390.2	0.00	1.0
5.73	0.00	0.47	1.0	10525.27	135.04	691.67	0.97	42.00	10448.6	1.0	10448.6	0.00	1.0
5.75	0.00	0.47	1.0	10583.34	134.74	691.67	0.97	42.00	10506.8	1.0	10506.8	0.00	1.0
5.77	0.00	0.48	1.0	10641.34	134.56	691.67	0.97	42.00	10564.8	1.0	10564.8	0.00	1.0
5.78	0.00	0.48	1.0	10699.42	134.58	691.67	0.97	42.00	10622.9	1.0	10622.9	0.00	1.0
5.80	0.00	0.48	1.0	10757.73	134.82	691.67	0.97	42.00	10681.1	1.0	10681.1	0.00	1.0
5.82	0.00	0.48	1.0	10816.42	135.28	691.67	0.98	42.00	10739.7	1.0	10739.7	0.00	1.0
5.83	0.00	0.48	1.0	10875.63	135.97	691.67	0.98	42.00	10798.6	1.0	10798.6	0.00	1.0
5.85	0.00	0.48	1.0	10935.46	136.82	691.68	0.99	42.00	10858.2	1.0	10858.2	0.00	1.0
5.87	0.00	0.49	1.0	10995.99	137.82	691.68	1.00	42.00	10918.4	1.0	10918.4	0.00	1.0
5.88	0.00	0.49	1.0	11057.22	138.87	691.68	1.01	42.00	10979.2	1.0	10979.2	0.00	1.0
5.90	0.00	0.49	1.0	11119.04	139.82	691.68	1.02	42.00	11040.7	1.0	11040.7	0.00	1.0
5.92	0.00	0.49	1.0	11181.19	140.47	691.68	1.03	42.00	11102.7	1.0	11102.7	0.00	1.0
5.93	0.00	0.49	1.0	11243.48	140.83	691.68	1.04	42.00	11164.8	1.0	11164.8	0.00	1.0
5.95	0.00	0.50	1.0	11305.76	140.95	691.68	1.04	42.00	11227.1	1.0	11227.1	0.00	1.0
5.97	0.00	0.50	1.0	11368.06	141.00	691.68	1.04	42.00	11289.3	1.0	11289.3	0.00	1.0
5.98	0.00	0.50	1.0	11430.38	141.04	691.68	1.04	42.00	11351.6	1.0	11351.6	0.00	1.0
6.00	0.00	0.50	1.0	11492.74	141.09	691.68	1.04	42.00	11414.0	1.0	11414.0	0.00	1.0
6.02	0.00	0.50	1.0	11555.12	141.14	691.68	1.04	42.00	11476.4	1.0	11476.4	0.00	1.0
6.03	0.00	0.51	1.0	11617.54	141.19	691.68	1.04	42.00	11538.8	1.0	11538.8	0.00	1.0
6.05	0.00	0.51	1.0	11679.99	141.24	691.68	1.04	42.00	11601.2	1.0	11601.2	0.00	1.0
6.07	0.00	0.51	1.0	11742.48	141.29	691.68	1.04	42.00	11663.7	1.0	11663.7	0.00	1.0
6.08	0.00	0.51	1.0	11805.01	141.34	691.68	1.04	42.00	11726.2	1.0	11726.2	0.00	1.0
6.10	0.00	0.51	1.0	11867.57	141.40	691.68	1.04	42.00	11788.7	1.0	11788.7	0.00	1.0
6.12	0.00	0.51	1.0	11930.17	141.45	691.68	1.04	42.00	11851.3	1.0	11851.3	0.00	1.0
6.13	0.00	0.52	1.0	11992.80	141.51	691.68	1.04	42.00	11913.9	1.0	11913.9	0.00	1.0
6.15	0.00	0.52	1.0	12055.37	141.46	691.68	1.04	42.00	11976.5	1.0	11976.5	0.00	1.0
6.17	0.00	0.52	1.0	12117.83	141.34	691.68	1.04	42.00	12039.0	1.0	12039.0	0.00	1.0
6.18	0.00	0.52	1.0	12180.20	141.20	691.68	1.04	42.00	12101.4	1.0	12101.4	0.00	1.0
6.20	0.00	0.52	1.0	12242.67	141.25	691.68	1.04	42.00	12163.9	1.0	12163.9	0.00	1.0
6.22	0.00	0.53	1.0	12305.47	141.61	691.68	1.04	42.00	12226.5	1.0	12226.5	0.00	1.0
6.23	0.00	0.53	1.1	12368.81	142.27	691.68	1.05	42.00	12289.7	1.1	12289.7	0.00	1.1
6.25	0.00	0.53	1.1	12432.79	143.13	691.68	1.06	42.00	12353.4	1.1	12353.4	0.00	1.1
6.27	0.00	0.53	1.1	12497.49	144.13	691.68	1.07	42.00	12417.7	1.1	12417.7	0.00	1.1
6.28	0.00	0.53	1.1	12562.90	145.17	691.69	1.08	42.00	12482.8	1.1	12482.8	0.00	1.1
6.30	0.00	0.54	1.1	12628.96	146.18	691.69	1.10	42.00	12548.5	1.1	12548.5	0.00	1.1
6.32	0.00	0.54	1.1	12695.56	147.03	691.69	1.11	42.00	12614.8	1.1	12614.8	0.00	1.1
6.33	0.00	0.54	1.1	12762.50	147.65	691.69	1.11	42.00	12681.6	1.1	12681.6	0.00	1.1
6.35	0.00	0.54	1.1	12829.65	148.07	691.69	1.12	42.00	12748.6	1.1	12748.6	0.00	1.1
6.37	0.00	0.54	1.1	12896.96	148.35	691.69	1.12	42.00	12815.8	1.1	12815.8	0.00	1.1
6.38	0.00	0.55	1.1	12964.25	148.43	691.69	1.12	42.00	12883.1	1.1	12883.1	0.00	1.1
6.40	0.00	0.55	1.1	13031.33	148.25	691.69	1.12	42.00	12950.2	1.1	12950.2	0.00	1.1
6.42	0.00	0.55	1.1	13097.94	147.72	691.69	1.11	42.00	13017.0	1.1	13017.0	0.00	1.1
6.43	0.00	0.55	1.1	13163.88	146.87	691.69	1.10	42.00	13083.2	1.1	13083.2	0.00	1.1
6.45	0.00	0.55	1.1	13228.98	145.76	691.69	1.09	42.00	13148.7	1.1	13148.7	0.00	1.1
6.47	0.00	0.56	1.1	13293.32	144.64	691.69	1.08	42.00	13213.4	1.1	13213.4	0.00	1.1
6.48	0.00	0.56	1.1	13357.06	143.67	691.68	1.07	42.00	13277.4	1.1	13277.4	0.00	1.1
6.50	0.00	0.56	1.1	13420.59	143.14	691.68	1.06	42.00	13341.1	1.1	13341.1	0.00	1.1
6.52	0.00	0.56	1.1	13484.38	143.24	691.68	1.06	42.00	13404.9	1.1	13404.9	0.00	1.1
6.53	0.00	0.56	1.1	13548.99	144.08	691.68	1.07	42.00	13469.2	1.1	13469.2	0.00	1.1
6.55	0.00	0.57	1.1	13614.84	145.60	691.69	1.09	42.00	13534.6	1.1	13534.6	0.00	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.57	1.1	13682.18	147.58	691.69	1.11	42.00	13601.3	1.1	13601.3	0.00	1.1
6.58	0.00	0.57	1.1	13750.96	149.68	691.69	1.14	42.00	13669.4	1.1	13669.4	0.00	1.1
6.60	0.00	0.57	1.2	13820.82	151.42	691.69	1.16	42.00	13738.7	1.2	13738.7	0.00	1.2
6.62	0.00	0.57	1.2	13891.27	152.56	691.70	1.17	42.00	13808.8	1.2	13808.8	0.00	1.2
6.63	0.00	0.58	1.2	13961.76	152.96	691.70	1.17	42.00	13879.2	1.2	13879.2	0.00	1.2
6.65	0.00	0.58	1.2	14031.81	152.64	691.70	1.17	42.00	13949.3	1.2	13949.3	0.00	1.2
6.67	0.00	0.58	1.2	14101.18	151.86	691.69	1.16	42.00	14018.9	1.2	14018.9	0.00	1.2
6.68	0.00	0.58	1.1	14169.79	150.86	691.69	1.15	42.00	14087.9	1.1	14087.9	0.00	1.1
6.70	0.00	0.58	1.1	14237.69	149.83	691.69	1.14	42.00	14156.1	1.1	14156.1	0.00	1.1
6.72	0.00	0.59	1.1	14304.99	148.92	691.69	1.13	42.00	14223.7	1.1	14223.7	0.00	1.1
6.73	0.00	0.59	1.1	14371.85	148.18	691.69	1.12	42.00	14290.8	1.1	14290.8	0.00	1.1
6.75	0.00	0.59	1.1	14438.45	147.68	691.69	1.11	42.00	14357.5	1.1	14357.5	0.00	1.1
6.77	0.00	0.59	1.1	14505.12	147.59	691.69	1.11	42.00	14424.2	1.1	14424.2	0.00	1.1
6.78	0.00	0.59	1.1	14572.11	147.88	691.69	1.11	42.00	14491.1	1.1	14491.1	0.00	1.1
6.80	0.00	0.60	1.1	14639.51	148.39	691.69	1.12	42.00	14558.4	1.1	14558.4	0.00	1.1
6.82	0.00	0.60	1.1	14707.40	149.04	691.69	1.13	42.00	14626.0	1.1	14626.0	0.00	1.1
6.83	0.00	0.60	1.1	14775.78	149.74	691.69	1.14	42.00	14694.2	1.1	14694.2	0.00	1.1
6.85	0.00	0.60	1.1	14844.70	150.50	691.69	1.14	42.00	14762.9	1.1	14762.9	0.00	1.1
6.87	0.00	0.60	1.2	14914.24	151.36	691.69	1.15	42.00	14832.1	1.2	14832.1	0.00	1.2
6.88	0.00	0.61	1.2	14984.36	152.21	691.70	1.16	42.00	14902.0	1.2	14902.0	0.00	1.2
6.90	0.00	0.61	1.2	15054.99	152.99	691.70	1.17	42.00	14972.4	1.2	14972.4	0.00	1.2
6.92	0.00	0.61	1.2	15125.98	153.59	691.70	1.18	42.00	15043.2	1.2	15043.2	0.00	1.2
6.93	0.00	0.61	1.2	15197.26	154.07	691.70	1.19	42.00	15114.3	1.2	15114.3	0.00	1.2
6.95	0.00	0.61	1.2	15268.67	154.34	691.70	1.19	42.00	15185.7	1.2	15185.7	0.00	1.2
6.97	0.00	0.62	1.2	15340.13	154.48	691.70	1.19	42.00	15257.1	1.2	15257.1	0.00	1.2
6.98	0.00	0.62	1.2	15411.58	154.51	691.70	1.19	42.00	15328.5	1.2	15328.5	0.00	1.2
7.00	0.00	0.62	1.2	15483.05	154.54	691.70	1.19	42.00	15400.0	1.2	15400.0	0.00	1.2
7.02	0.00	0.62	1.2	15554.47	154.50	691.70	1.19	42.00	15471.4	1.2	15471.4	0.00	1.2
7.03	0.00	0.62	1.2	15625.94	154.54	691.70	1.19	42.00	15542.9	1.2	15542.9	0.00	1.2
7.05	0.00	0.63	1.2	15697.45	154.58	691.70	1.19	42.00	15614.4	1.2	15614.4	0.00	1.2
7.07	0.00	0.63	1.2	15768.61	154.25	691.70	1.19	42.00	15685.6	1.2	15685.6	0.00	1.2
7.08	0.00	0.63	1.2	15840.01	154.38	691.70	1.19	42.00	15757.0	1.2	15757.0	0.00	1.2
7.10	0.00	0.63	1.2	15911.63	154.66	691.70	1.19	42.00	15828.5	1.2	15828.5	0.00	1.2
7.12	0.00	0.64	1.2	15983.17	154.65	691.70	1.19	42.00	15900.1	1.2	15900.1	0.00	1.2
7.13	0.00	0.64	1.2	16054.95	154.90	691.70	1.20	42.00	15971.8	1.2	15971.8	0.00	1.2
7.15	0.00	0.64	1.2	16126.90	155.14	691.70	1.20	42.00	16043.6	1.2	16043.6	0.01	1.2
7.17	0.00	0.64	1.2	16198.34	154.70	691.70	1.19	42.00	16115.2	1.2	16115.2	0.01	1.2
7.18	0.00	0.64	1.2	16270.10	154.89	691.70	1.20	42.00	16186.9	1.2	16186.9	0.01	1.2
7.20	0.00	0.65	1.2	16342.07	155.15	691.70	1.20	42.00	16258.8	1.2	16258.8	0.01	1.2
7.22	0.00	0.65	1.2	16413.55	154.74	691.70	1.19	42.00	16330.4	1.2	16330.4	0.01	1.2
7.23	0.00	0.65	1.2	16485.36	154.96	691.70	1.20	42.00	16402.2	1.2	16402.2	0.01	1.2
7.25	0.00	0.65	1.2	16557.39	155.23	691.70	1.20	42.00	16474.1	1.2	16474.1	0.01	1.2
7.27	0.00	0.65	1.2	16630.01	155.91	691.70	1.21	42.00	16546.5	1.2	16546.5	0.01	1.2
7.28	0.00	0.66	1.2	16703.44	156.92	691.70	1.22	42.00	16619.6	1.2	16619.6	0.01	1.2
7.30	0.00	0.66	1.2	16778.00	158.36	691.70	1.24	42.00	16693.8	1.2	16693.8	0.01	1.2
7.32	0.00	0.66	1.3	16853.70	159.94	691.71	1.25	42.00	16769.0	1.3	16769.0	0.01	1.3
7.33	0.00	0.66	1.3	16930.56	161.56	691.71	1.27	42.00	16845.4	1.3	16845.4	0.01	1.3
7.35	0.00	0.67	1.3	17008.14	162.75	691.71	1.29	42.00	16922.6	1.3	16922.6	0.01	1.3
7.37	0.00	0.67	1.3	17085.71	163.09	691.71	1.29	42.00	17000.1	1.3	17000.1	0.01	1.3
7.38	0.00	0.67	1.3	17162.85	162.76	691.71	1.29	42.00	17077.3	1.3	17077.3	0.01	1.3
7.40	0.00	0.67	1.3	17239.10	161.77	691.71	1.28	42.00	17153.9	1.3	17153.9	0.01	1.3
7.42	0.00	0.67	1.3	17314.39	160.52	691.71	1.26	42.00	17229.5	1.3	17229.5	0.01	1.3
7.43	0.00	0.68	1.2	17388.64	159.12	691.70	1.24	42.00	17304.2	1.2	17304.2	0.01	1.3
7.45	0.00	0.68	1.2	17462.27	158.09	691.70	1.23	42.00	17378.1	1.2	17378.1	0.01	1.2
7.47	0.00	0.68	1.2	17535.98	157.87	691.70	1.23	42.00	17451.9	1.2	17451.9	0.01	1.2
7.48	0.00	0.68	1.2	17610.20	158.30	691.70	1.23	42.00	17526.0	1.2	17526.0	0.01	1.2
7.50	0.00	0.69	1.3	17685.36	159.38	691.70	1.25	42.00	17600.8	1.2	17600.8	0.01	1.3
7.52	0.00	0.69	1.3	17760.48	159.65	691.70	1.25	42.00	17675.9	1.3	17675.9	0.01	1.3
7.53	0.00	0.69	1.3	17836.21	160.35	691.71	1.26	42.00	17751.4	1.3	17751.4	0.01	1.3
7.55	0.00	0.69	1.3	17911.70	160.30	691.71	1.26	42.00	17826.9	1.3	17826.9	0.01	1.3
7.57	0.00	0.69	1.3	17987.67	160.78	691.71	1.26	42.00	17902.7	1.3	17902.7	0.01	1.3
7.58	0.00	0.70	1.3	18063.32	160.59	691.71	1.26	42.00	17978.4	1.3	17978.4	0.01	1.3
7.60	0.00	0.70	1.3	18139.41	160.99	691.71	1.27	42.00	18054.4	1.3	18054.4	0.01	1.3
7.62	0.00	0.70	1.3	18216.23	161.82	691.71	1.28	42.00	18131.0	1.3	18131.0	0.01	1.3
7.63	0.00	0.70	1.3	18293.95	162.97	691.71	1.29	42.00	18208.4	1.3	18208.4	0.01	1.3
7.65	0.00	0.71	1.3	18372.23	163.86	691.71	1.30	42.00	18286.4	1.3	18286.4	0.01	1.3
7.67	0.00	0.71	1.3	18450.41	164.01	691.71	1.30	42.00	18364.5	1.3	18364.5	0.01	1.3
7.68	0.00	0.71	1.3	18528.09	163.56	691.71	1.30	42.00	18442.3	1.3	18442.3	0.01	1.3
7.70	0.00	0.71	1.3	18604.84	162.50	691.71	1.28	42.00	18519.4	1.3	18519.4	0.01	1.3
7.72	0.00	0.71	1.3	18680.59	161.20	691.71	1.27	42.00	18595.5	1.3	18595.5	0.01	1.3
7.73	0.00	0.72	1.2	18755.28	159.76	691.70	1.25	42.00	18670.6	1.3	18670.6	0.01	1.3
7.75	0.00	0.72	1.2	18829.34	158.71	691.70	1.24	42.00	18745.0	1.2	18745.0	0.01	1.3
7.77	0.00	0.72	1.2	18903.48	158.47	691.70	1.24	42.00	18819.2	1.2	18819.2	0.01	1.2
7.78	0.00	0.72	1.2	18978.11	158.90	691.70	1.24	42.00	18893.7	1.2	18893.7	0.01	1.3
7.80	0.00	0.72	1.3	19053.69	159.97	691.71	1.25	42.00	18969.0	1.3	18969.0	0.01	1.3
7.82	0.00	0.73	1.3	19130.31	161.32	691.71	1.27	42.00	19045.2	1.3	19045.2	0.01	1.3
7.83	0.00	0.73	1.3	19208.01	162.81	691.71	1.29	42.00	19122.5	1.3	19122.5	0.01	1.3
7.85	0.00	0.73	1.3	19286.39	163.91	691.71	1.30	42.00	19200.5	1.3	19200.5	0.01	1.3
7.87	0.00	0.73	1.3	19365.81	165.27	691.71	1.32	42.00	19279.6	1.3	19279.6	0.01	1.3
7.88	0.00	0.74	1.3	19445.25	165.68	691.71	1.32	42.00	19358.9	1.3	19358.9	0.01	1.3
7.90	0.00	0.74	1.3	19524.72	165.82	691.71	1.32	42.00	19438.3	1.3	19438.3	0.01	1.3
7.92	0.00	0.74	1.3	19604.83	166.50	691.71	1.33	42.00	19518.2	1.3	19518.2	0.01	1.3
7.93	0.00	0.74	1.3	19684.71	166.47	691.71	1.33	42.00	19598.1	1.3	19598.1	0.01	1.3
7.95	0.00	0.75	1.3	19764.47	166.34	691.71	1.33	42.00	19677.9	1.3	19677.9	0.01	1.3
7.97	0.00	0.75	1.3	19844.79	166.86	691.71	1.34	42.00	19758.1	1.3	19758.1	0.01	1.3
7.98	0.00	0.75	1.3	19924.83	166.72	691.71	1.33	42.00	19838.2	1.3	19838.2	0.01	1.3
8.00	0.00	0.75	1.3	20004.71	166.52	691.71	1.33	42.00	19918.1	1.3	19918.1	0.01	1.3
8.02	0.00	0.75	1.3	20085.12	167.01	691.71	1.34	42.00	19998.4	1.3	19998.4	0.01	1.4
8.03	0.00	0.76	1.3	20165.25	166.85	691.71	1.34	42.00	20078.6	1.3	20078.6	0.01	1.4
8.05	0.00	0.76	1.3	20245.20	166.63	691.71	1.33	42.00	20158.6	1.3	20158.6	0.01	1.3
8.07	0.00	0.76	1.3	20324.60	166.02	691.71	1.33	42.00	20238.2	1.3	20238.2	0.01	1.3
8.08	0.00	0.76	1.3	20403.23	165.08	691.71	1.31	42.00	20317.0	1.3	20317.0	0.01	1.3
8.10	0.00	0.77	1.3	20481.84	164.79	691.71	1.31	42.00	20395.7	1.3	20395.7	0.01	1.3
8.12	0.00	0.77	1.3	20561.99	166.25	691.71	1.33	42.00	20475.5	1.3	20475.5	0.02	1.3
8.13	0.00	0.77	1.4	20643.99	168.51	691.72	1.36	42.00	20556.8	1.4	20556.8	0.02	1.4
8.15	0.00	0.77	1.4	20728.21	171.37	691.72	1.39	42.00	20640.3	1.4	20640.3	0.02	1.4
8.17	0.00	0.78	1.4	20813.79	173.51	691.72	1.42	42.00	20725.3	1.4	20725.3	0.02	1.4
8.18	0.00	0.78	1.4	20900.22	174.92	691.72	1.43	42.00	20811.4	1.4	20811.4	0.02	1.5
8.20	0.00	0.78	1.4	20987.16	175.81	691.73	1.45	42.00	20898.1	1.4	20898.1	0.02	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.78	1.5	21074.43	176.37	691.73	1.45	42.00	20985.2	1.5	20985.2	0.02	1.5
8.23	0.00	0.79	1.5	21161.91	176.72	691.73	1.46	42.00	21072.6	1.5	21072.6	0.02	1.5
8.25	0.00	0.79	1.5	21249.53	176.95	691.73	1.46	42.00	21160.1	1.5	21160.1	0.02	1.5
8.27	0.00	0.79	1.5	21337.23	177.10	691.73	1.46	42.00	21247.8	1.5	21247.8	0.02	1.5
8.28	0.00	0.79	1.5	21425.00	177.20	691.73	1.46	42.00	21335.5	1.5	21335.5	0.02	1.5
8.30	0.00	0.80	1.5	21512.82	177.28	691.73	1.46	42.00	21423.3	1.5	21423.3	0.02	1.5
8.32	0.00	0.80	1.5	21600.67	177.33	691.73	1.46	42.00	21511.2	1.5	21511.2	0.02	1.5
8.33	0.00	0.80	1.5	21689.64	178.45	691.73	1.48	42.00	21599.9	1.5	21599.9	0.02	1.5
8.35	0.00	0.80	1.5	21780.17	180.31	691.73	1.50	42.00	21689.9	1.5	21689.9	0.02	1.5
8.37	0.00	0.81	1.5	21872.13	182.20	691.73	1.52	42.00	21781.4	1.5	21781.4	0.02	1.5
8.38	0.00	0.81	1.6	21965.58	184.17	691.74	1.55	42.00	21874.4	1.5	21874.4	0.02	1.6
8.40	0.00	0.81	1.6	22059.95	185.57	691.74	1.57	42.00	21968.4	1.6	21968.4	0.02	1.6
8.42	0.00	0.82	1.6	22154.27	185.86	691.74	1.57	42.00	22062.7	1.6	22062.7	0.02	1.6
8.43	0.00	0.82	1.6	22249.19	186.53	691.74	1.58	42.00	22157.4	1.6	22157.4	0.02	1.6
8.45	0.00	0.82	1.6	22344.49	187.06	691.74	1.59	42.00	22252.6	1.6	22252.6	0.02	1.6
8.47	0.00	0.82	1.6	22439.40	186.81	691.74	1.58	42.00	22347.6	1.6	22347.6	0.02	1.6
8.48	0.00	0.83	1.6	22534.71	187.14	691.74	1.59	42.00	22442.8	1.6	22442.8	0.02	1.6
8.50	0.00	0.83	1.6	22630.27	187.47	691.74	1.59	42.00	22538.3	1.6	22538.3	0.02	1.6
8.52	0.00	0.83	1.6	22726.45	188.17	691.74	1.60	42.00	22634.3	1.6	22634.3	0.02	1.6
8.53	0.00	0.83	1.6	22823.45	189.16	691.74	1.61	42.00	22731.1	1.6	22731.1	0.02	1.6
8.55	0.00	0.84	1.6	22921.60	190.54	691.74	1.63	42.00	22828.9	1.6	22828.9	0.02	1.7
8.57	0.00	0.84	1.6	23019.83	190.93	691.74	1.64	42.00	22927.0	1.6	22927.0	0.02	1.7
8.58	0.00	0.84	1.6	23118.74	191.71	691.75	1.65	42.00	23025.8	1.6	23025.8	0.02	1.7
8.60	0.00	0.85	1.7	23218.53	192.76	691.75	1.66	42.00	23125.3	1.7	23125.3	0.03	1.7
8.62	0.00	0.85	1.7	23320.38	195.07	691.75	1.69	42.00	23226.7	1.7	23226.7	0.03	1.7
8.63	0.00	0.85	1.7	23424.41	197.75	691.75	1.72	42.00	23330.1	1.7	23330.1	0.03	1.8
8.65	0.00	0.86	1.8	23529.77	199.67	691.76	1.75	42.00	23435.0	1.7	23435.0	0.03	1.8
8.67	0.00	0.86	1.8	23635.05	200.00	691.76	1.75	42.00	23540.3	1.8	23540.3	0.03	1.8
8.68	0.00	0.86	1.7	23739.84	199.58	691.76	1.75	42.00	23645.1	1.7	23645.1	0.03	1.8
8.70	0.00	0.86	1.7	23844.80	199.66	691.76	1.75	42.00	23750.1	1.7	23750.1	0.03	1.8
8.72	0.00	0.87	1.8	23950.77	200.69	691.76	1.76	42.00	23855.8	1.8	23855.8	0.03	1.8
8.73	0.00	0.87	1.8	24058.44	202.60	691.76	1.79	42.00	23963.1	1.8	23963.1	0.03	1.8
8.75	0.00	0.87	1.8	24166.08	202.97	691.76	1.79	42.00	24070.7	1.8	24070.7	0.03	1.8
8.77	0.00	0.88	1.8	24272.81	202.14	691.76	1.78	42.00	24177.6	1.8	24177.6	0.03	1.8
8.78	0.00	0.88	1.8	24378.54	200.97	691.76	1.77	42.00	24283.6	1.8	24283.6	0.03	1.8
8.80	0.00	0.88	1.8	24484.14	200.59	691.76	1.76	42.00	24389.2	1.8	24389.2	0.03	1.8
8.82	0.00	0.89	1.8	24590.55	201.33	691.76	1.77	42.00	24495.5	1.8	24495.5	0.03	1.8
8.83	0.00	0.89	1.8	24698.56	203.07	691.76	1.79	42.00	24603.1	1.8	24603.1	0.03	1.8
8.85	0.00	0.89	1.8	24807.54	204.41	691.76	1.81	42.00	24711.8	1.8	24711.8	0.03	1.8
8.87	0.00	0.90	1.8	24917.13	205.29	691.76	1.82	42.00	24821.3	1.8	24821.3	0.03	1.9
8.88	0.00	0.90	1.8	25027.10	205.85	691.76	1.83	42.00	24931.1	1.8	24931.1	0.03	1.9
8.90	0.00	0.90	1.8	25137.31	206.20	691.76	1.84	42.00	25041.2	1.8	25041.2	0.03	1.9
8.92	0.00	0.90	1.8	25247.67	206.43	691.76	1.84	42.00	25151.6	1.8	25151.6	0.03	1.9
8.93	0.00	0.91	1.9	25359.25	207.68	691.77	1.86	42.00	25262.9	1.9	25262.9	0.03	1.9
8.95	0.00	0.91	1.9	25472.48	209.58	691.77	1.88	42.00	25375.8	1.9	25375.8	0.03	1.9
8.97	0.00	0.91	1.9	25587.19	211.44	691.77	1.91	42.00	25490.1	1.9	25490.1	0.03	1.9
8.98	0.00	0.92	1.9	25703.46	213.34	691.77	1.93	42.00	25606.0	1.9	25606.0	0.04	2.0
9.00	0.00	0.92	2.0	25820.68	214.65	691.78	1.95	42.00	25723.0	1.9	25723.0	0.04	2.0
9.02	0.00	0.92	2.0	25937.86	214.85	691.78	1.95	42.00	25840.2	2.0	25840.2	0.04	2.0
9.03	0.00	0.93	2.0	26055.66	215.51	691.78	1.96	42.00	25957.8	2.0	25957.8	0.04	2.0
9.05	0.00	0.93	2.0	26173.85	216.01	691.78	1.97	42.00	26075.9	2.0	26075.9	0.04	2.0
9.07	0.00	0.93	2.0	26291.65	215.72	691.78	1.96	42.00	26193.8	2.0	26193.8	0.04	2.0
9.08	0.00	0.94	2.0	26409.86	216.07	691.78	1.97	42.00	26311.9	2.0	26311.9	0.04	2.0
9.10	0.00	0.94	2.0	26528.32	216.40	691.78	1.97	42.00	26430.3	2.0	26430.3	0.04	2.0
9.12	0.00	0.94	2.0	26646.32	215.98	691.78	1.97	42.00	26548.4	2.0	26548.4	0.04	2.0
9.13	0.00	0.95	2.0	26764.68	216.27	691.78	1.97	42.00	26666.7	2.0	26666.7	0.04	2.0
9.15	0.00	0.95	2.0	26883.27	216.55	691.78	1.98	42.00	26785.3	2.0	26785.3	0.04	2.0
9.17	0.00	0.95	2.0	27001.38	216.12	691.78	1.97	42.00	26903.4	2.0	26903.4	0.04	2.0
9.18	0.00	0.96	2.0	27119.83	216.39	691.78	1.97	42.00	27021.8	2.0	27021.8	0.04	2.0
9.20	0.00	0.96	2.0	27238.51	216.66	691.78	1.98	42.00	27140.5	2.0	27140.5	0.04	2.0
9.22	0.00	0.96	2.0	27356.69	216.22	691.78	1.97	42.00	27258.7	2.0	27258.7	0.04	2.0
9.23	0.00	0.97	2.0	27475.23	216.49	691.78	1.97	42.00	27377.2	2.0	27377.2	0.04	2.0
9.25	0.00	0.97	2.0	27594.01	216.79	691.78	1.98	42.00	27496.0	2.0	27496.0	0.04	2.0
9.27	0.00	0.97	2.0	27712.37	216.41	691.78	1.97	42.00	27614.4	2.0	27614.4	0.04	2.0
9.28	0.00	0.98	2.0	27831.17	216.80	691.78	1.98	42.00	27733.1	2.0	27733.1	0.04	2.0
9.30	0.00	0.98	2.0	27950.35	217.24	691.78	1.99	42.00	27852.2	2.0	27852.2	0.04	2.0
9.32	0.00	0.98	2.0	28069.21	216.99	691.78	1.98	42.00	27971.1	2.0	27971.1	0.04	2.0
9.33	0.00	0.99	2.0	28188.62	217.50	691.78	1.99	42.00	28090.4	2.0	28090.4	0.04	2.0
9.35	0.00	0.99	2.0	28308.45	218.02	691.78	2.00	42.00	28210.2	2.0	28210.2	0.04	2.0
9.37	0.00	0.99	2.0	28428.00	217.82	691.78	1.99	42.00	28329.8	2.0	28329.8	0.04	2.0
9.38	0.00	1.00	2.0	28548.12	218.36	691.78	2.00	42.00	28449.8	2.0	28449.8	0.04	2.0
9.40	0.00	1.00	2.0	28668.68	218.89	691.78	2.01	42.00	28570.2	2.0	28570.2	0.04	2.1
9.42	0.00	1.00	2.0	28788.95	218.70	691.78	2.01	42.00	28690.6	2.0	28690.6	0.04	2.0
9.43	0.00	1.01	2.0	28909.80	219.24	691.78	2.01	42.00	28811.3	2.0	28811.3	0.04	2.1
9.45	0.00	1.01	2.0	29031.09	219.78	691.78	2.02	42.00	28932.5	2.0	28932.5	0.04	2.1
9.47	0.00	1.01	2.0	29152.09	219.58	691.78	2.02	42.00	29053.5	2.0	29053.5	0.04	2.1
9.48	0.00	1.02	2.0	29273.67	220.13	691.78	2.02	42.00	29175.0	2.0	29175.0	0.04	2.1
9.50	0.00	1.02	2.0	29395.70	220.66	691.78	2.03	42.00	29297.0	2.0	29297.0	0.04	2.1
9.52	0.00	1.02	2.0	29517.42	220.46	691.78	2.03	42.00	29418.7	2.0	29418.7	0.04	2.1
9.53	0.00	1.03	2.0	29639.73	221.00	691.78	2.04	42.00	29540.9	2.0	29540.9	0.05	2.1
9.55	0.00	1.03	2.0	29762.48	221.54	691.78	2.04	42.00	29663.6	2.0	29663.6	0.05	2.1
9.57	0.00	1.04	2.1	29886.08	222.49	691.79	2.06	42.00	29787.0	2.1	29787.0	0.05	2.1
9.58	0.00	1.04	2.1	30010.77	223.73	691.79	2.07	42.00	29911.5	2.1	29911.5	0.05	2.1
9.60	0.00	1.04	2.1	30136.89	225.37	691.79	2.10	42.00	30037.4	2.1	30037.4	0.05	2.1
9.62	0.00	1.05	2.1	30264.47	227.10	691.79	2.12	42.00	30164.7	2.1	30164.7	0.05	2.2
9.63	0.00	1.05	2.2	30393.52	228.84	691.79	2.15	42.00	30293.4	2.1	30293.4	0.05	2.2
9.65	0.00	1.05	2.2	30523.56	230.12	691.80	2.16	42.00	30423.3	2.2	30423.3	0.05	2.2
9.67	0.00	1.06	2.2	30653.82	230.53	691.80	2.17	42.00	30553.5	2.2	30553.5	0.05	2.2
9.68	0.00	1.06	2.2	30783.85	230.36	691.80	2.17	42.00	30683.5	2.2	30683.5	0.05	2.2
9.70	0.00	1.06	2.2	30914.31	230.76	691.80	2.17	42.00	30813.9	2.2	30813.9	0.05	2.2
9.72	0.00	1.07	2.2	31046.79	232.85	691.80	2.20	42.00	30946.1	2.2	30946.1	0.05	2.3
9.73	0.00	1.07	2.2	31181.59	235.48	691.80	2.24	42.00	31080.5	2.2	31080.5	0.05	2.3
9.75	0.00	1.07	2.3	31319.09	238.56	691.81	2.28	42.00	31217.6	2.3	31217.6	0.05	2.3
9.77	0.00	1.08	2.3	31458.33	240.74	691.81	2.32	42.00	31356.5	2.3	31356.5	0.05	2.4
9.78	0.00	1.08	2.3	31598.76	242.22	691.81	2.34	42.00	31496.8	2.3	31496.8	0.05	2.4
9.80	0.00	1.09	2.4	31740.02	243.25	691.81	2.35	42.00	31637.9	2.4	31637.9	0.06	2.4
9.82	0.00	1.09	2.4	31881.90	244.01	691.81	2.36	42.00	31779.7	2.4	31779.7	0.06	2.4
9.83	0.00	1.09	2.4	32025.46	245.79	691.82	2.39	42.00	31923.0	2.4	31923.0	0.06	2.4
9.85	0.00	1.10	2.4	32171.16	248.15	691.82	2.42	42.00	32068.4	2.4	32068.4	0.06	2.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.10	2.5	32318.77	250.35	691.82	2.46	42.00	32215.8	2.5	32215.8	0.06	2.5
9.88	0.00	1.11	2.5	32468.37	252.60	691.82	2.49	42.00	32365.1	2.5	32365.1	0.06	2.5
9.90	0.00	1.11	2.5	32619.29	254.19	691.83	2.51	42.00	32515.9	2.5	32515.9	0.06	2.6
9.92	0.00	1.11	2.5	32770.46	254.61	691.83	2.52	42.00	32667.0	2.5	32667.0	0.06	2.6
9.93	0.00	1.12	2.5	32922.59	255.62	691.83	2.53	42.00	32819.0	2.5	32819.0	0.06	2.6
9.95	0.00	1.12	2.5	33075.44	256.45	691.83	2.55	42.00	32971.8	2.5	32971.8	0.06	2.6
9.97	0.00	1.13	2.6	33229.36	257.61	691.83	2.56	42.00	33125.6	2.6	33125.6	0.06	2.6
9.98	0.00	1.13	2.6	33384.55	259.00	691.83	2.58	42.00	33280.6	2.6	33280.6	0.06	2.6
10.00	0.00	1.13	2.6	33541.36	260.76	691.83	2.61	42.00	33437.2	2.6	33437.2	0.06	2.7
10.02	0.00	1.14	2.6	33699.78	262.55	691.84	2.64	42.00	33595.5	2.6	33595.5	0.07	2.7
10.03	0.00	1.14	2.7	33859.82	264.35	691.84	2.66	42.00	33755.4	2.7	33755.4	0.07	2.7
10.05	0.00	1.15	2.7	34020.99	265.64	691.84	2.68	42.00	33916.4	2.7	33916.4	0.07	2.8
10.07	0.00	1.15	2.7	34183.69	267.29	691.84	2.71	42.00	34079.0	2.7	34079.0	0.07	2.8
10.08	0.00	1.16	2.7	34347.97	269.02	691.84	2.74	42.00	34243.1	2.7	34243.1	0.07	2.8
10.10	0.00	1.16	2.8	34514.38	271.29	691.85	2.77	42.00	34409.3	2.8	34409.3	0.07	2.8
10.12	0.00	1.16	2.8	34683.44	274.14	691.85	2.81	42.00	34578.1	2.8	34578.1	0.07	2.9
10.13	0.00	1.17	2.8	34854.27	276.13	691.85	2.84	42.00	34748.8	2.8	34748.8	0.07	2.9
10.15	0.01	1.17	2.9	35027.56	278.74	691.86	2.89	42.00	34921.9	2.9	34921.9	0.07	3.0
10.17	0.00	1.18	2.9	35203.53	281.60	691.86	2.93	42.00	35097.7	2.9	35097.7	0.07	3.0
10.18	0.00	1.18	3.0	35381.81	284.10	691.86	2.97	42.00	35275.8	3.0	35275.8	0.08	3.0
10.20	0.01	1.19	3.0	35562.36	286.53	691.87	3.01	42.00	35456.2	3.0	35456.2	0.08	3.1
10.22	0.01	1.19	3.1	35745.72	289.47	691.87	3.05	42.00	35639.4	3.1	35639.4	0.08	3.1
10.23	0.00	1.20	3.1	35931.25	291.81	691.87	3.09	42.00	35824.9	3.1	35824.9	0.08	3.2
10.25	0.01	1.20	3.1	36119.53	294.66	691.88	3.14	42.00	36013.0	3.1	36013.0	0.08	3.2
10.27	0.00	1.21	3.2	36309.11	296.09	691.88	3.16	42.00	36202.5	3.2	36202.5	0.08	3.2
10.28	0.01	1.21	3.2	36499.14	296.61	691.88	3.17	42.00	36392.6	3.2	36392.6	0.08	3.2
10.30	0.01	1.22	3.2	36690.14	297.59	691.88	3.18	42.00	36583.5	3.2	36583.5	0.08	3.3
10.32	0.01	1.22	3.2	36883.68	300.17	691.88	3.22	42.00	36777.0	3.2	36777.0	0.08	3.3
10.33	0.01	1.23	3.3	37080.01	303.04	691.89	3.27	42.00	36973.2	3.3	36973.2	0.09	3.4
10.35	0.01	1.23	3.3	37279.46	306.27	691.89	3.32	42.00	37172.6	3.3	37172.6	0.09	3.4
10.37	0.01	1.24	3.4	37481.01	308.44	691.90	3.36	42.00	37374.1	3.4	37374.1	0.09	3.4
10.38	0.01	1.24	3.4	37684.00	309.94	691.90	3.38	42.00	37577.0	3.4	37577.0	0.09	3.5
10.40	0.01	1.25	3.4	37888.07	311.04	691.90	3.40	42.00	37781.1	3.4	37781.1	0.09	3.5
10.42	0.01	1.25	3.4	38092.96	311.88	691.90	3.41	42.00	37986.0	3.4	37986.0	0.09	3.5
10.43	0.01	1.26	3.4	38299.82	313.86	691.90	3.45	42.00	38192.8	3.4	38192.8	0.09	3.5
10.45	0.01	1.26	3.5	38509.10	316.31	691.91	3.49	42.00	38402.0	3.5	38402.0	0.09	3.6
10.47	0.01	1.27	3.5	38721.85	319.81	691.91	3.55	42.00	38614.8	3.5	38614.8	0.10	3.6
10.48	0.01	1.27	3.6	38937.44	322.65	691.91	3.59	42.00	38830.4	3.6	38830.4	0.10	3.7
10.50	0.01	1.28	3.6	39155.69	325.32	691.92	3.64	42.00	39048.6	3.6	39048.6	0.10	3.7
10.52	0.01	1.28	3.7	39376.30	327.67	691.92	3.68	42.00	39269.3	3.7	39269.3	0.10	3.8
10.53	0.01	1.29	3.7	39600.38	331.11	691.92	3.74	42.00	39493.4	3.7	39493.4	0.10	3.8
10.55	0.01	1.30	3.8	39827.84	334.45	691.93	3.79	42.00	39720.9	3.8	39720.9	0.10	3.9
10.57	0.01	1.30	3.9	40058.85	337.95	691.93	3.85	42.00	39952.0	3.9	39952.0	0.11	4.0
10.58	0.01	1.31	3.9	40292.25	340.25	691.94	3.89	42.00	40185.5	3.9	40185.5	0.11	4.0
10.60	0.01	1.31	3.9	40527.32	341.86	691.94	3.92	42.00	40420.6	3.9	40420.6	0.11	4.0
10.62	0.01	1.32	3.9	40763.63	343.05	691.94	3.94	42.00	40656.9	3.9	40656.9	0.11	4.0
10.63	0.01	1.32	4.0	41002.24	345.31	691.94	3.98	42.00	40895.6	4.0	40895.6	0.11	4.1
10.65	0.01	1.33	4.0	41243.56	347.95	691.95	4.00	41.75	41135.6	4.0	41135.6	0.11	4.1
10.67	0.01	1.34	4.1	41488.67	353.05	691.95	4.00	40.85	41375.6	4.0	41375.6	0.11	4.1
10.68	0.01	1.34	4.2	41738.18	362.57	691.96	4.00	39.25	41615.6	4.0	41615.6	0.12	4.1
10.70	0.01	1.35	4.2	41992.51	376.90	691.98	4.00	37.03	41855.6	4.0	41855.6	0.12	4.1
10.72	0.01	1.36	4.3	42251.15	395.54	692.00	4.00	35.00	42095.6	4.0	42095.6	0.12	4.1
10.73	0.01	1.36	4.4	42513.99	418.38	692.01	4.00	34.28	42335.6	4.0	42335.6	0.12	4.1
10.75	0.01	1.37	4.4	42779.65	444.04	692.02	4.00	33.49	42575.6	4.0	42575.6	0.13	4.1
10.77	0.01	1.37	4.5	43048.65	473.03	692.03	4.00	32.63	42815.6	4.0	42815.6	0.13	4.1
10.78	0.01	1.38	4.5	43321.06	505.44	692.04	4.00	31.72	43055.6	4.0	43055.6	0.13	4.1
10.80	0.01	1.39	4.6	43597.75	542.13	692.05	4.00	30.73	43295.6	4.0	43295.6	0.13	4.1
10.82	0.01	1.39	4.7	43879.23	583.62	692.06	4.00	29.68	43535.6	4.0	43535.6	0.13	4.1
10.83	0.01	1.40	4.8	44165.87	630.25	692.07	4.00	28.57	43775.6	4.0	43775.6	0.14	4.1
10.85	0.01	1.41	4.9	44457.06	681.44	692.09	4.00	27.42	44015.6	4.0	44015.6	0.14	4.1
10.87	0.01	1.42	4.9	44752.68	737.07	692.11	4.00	26.26	44255.6	4.0	44255.6	0.14	4.1
10.88	0.01	1.42	5.0	45051.32	795.70	692.13	4.00	25.13	44495.6	4.0	44495.6	0.14	4.1
10.90	0.01	1.43	5.0	45352.08	856.47	692.14	4.00	24.03	44735.6	4.0	44735.6	0.15	4.1
10.92	0.01	1.44	5.0	45654.45	918.84	692.16	4.00	22.99	44975.6	4.0	44975.6	0.15	4.1
10.93	0.01	1.44	5.1	45959.47	983.86	692.18	4.00	21.98	45215.6	4.0	45215.6	0.15	4.1
10.95	0.01	1.45	5.1	46267.54	1051.93	692.21	4.00	21.00	45455.6	4.0	45455.6	0.15	4.2
10.97	0.01	1.46	5.2	46579.73	1124.12	692.23	4.00	20.04	45695.6	4.0	45695.6	0.15	4.2
10.98	0.01	1.47	5.3	46896.68	1201.07	692.25	4.00	19.09	45935.6	4.0	45935.6	0.16	4.2
11.00	0.01	1.47	5.4	47218.81	1283.20	692.28	4.00	18.16	46175.6	4.0	46175.6	0.16	4.2
11.02	0.01	1.48	5.4	47545.58	1369.97	692.30	4.00	17.26	46415.6	4.0	46415.6	0.16	4.2
11.03	0.01	1.49	5.5	47878.31	1462.69	692.33	4.00	16.37	46655.6	4.0	46655.6	0.17	4.2
11.05	0.01	1.50	5.6	48216.18	1560.57	692.36	4.00	15.52	46895.6	4.0	46895.6	0.17	4.2
11.07	0.01	1.50	5.7	48559.55	1663.94	692.40	4.00	14.69	47135.6	4.0	47135.6	0.17	4.2
11.08	0.01	1.51	5.8	48910.07	1774.46	692.43	4.00	13.89	47375.6	4.0	47375.6	0.18	4.2
11.10	0.01	1.52	6.0	49268.51	1892.90	692.47	4.00	13.10	47615.6	4.0	47615.6	0.18	4.2
11.12	0.01	1.53	6.1	49635.39	2019.78	692.51	4.00	12.34	47855.6	4.0	47855.6	0.19	4.2
11.13	0.01	1.54	6.3	50011.26	2155.64	692.55	4.00	11.60	48095.6	4.0	48095.6	0.19	4.2
11.15	0.01	1.55	6.4	50395.06	2299.45	692.59	4.00	10.90	48335.6	4.0	48335.6	0.19	4.2
11.17	0.01	1.56	6.5	50785.32	2449.71	692.64	4.00	10.24	48575.6	4.0	48575.6	0.20	4.2
11.18	0.01	1.57	6.6	51182.85	2607.24	692.69	4.00	9.61	48815.6	4.0	48815.6	0.20	4.2
11.20	0.01	1.58	6.8	51587.92	2772.30	692.74	4.00	9.02	49055.6	4.0	49055.6	0.21	4.2
11.22	0.01	1.58	6.9	52001.31	2945.69	692.79	4.00	8.47	49295.6	4.0	49295.6	0.21	4.2
11.23	0.01	1.59	7.1	52424.35	3128.74	692.85	4.00	7.94	49535.6	4.0	49535.6	0.22	4.2
11.25	0.01	1.60	7.2	52856.42	3320.81	692.91	4.00	7.44	49775.6	4.0	49775.6	0.22	4.2
11.27	0.01	1.61	7.4	53298.03	3522.42	692.97	4.00	6.97	50015.6	4.0	50015.6	0.23	4.2
11.28	0.01	1.62	7.5	53749.24	3733.62	693.01	4.00	6.71	50255.6	4.0	50255.6	0.23	4.2
11.30	0.01	1.64	7.7	54211.00	3955.39	693.03	4.00	6.59	50495.6	4.0	50495.6	0.24	4.2
11.32	0.01	1.65	7.9	54683.05	4187.44	693.05	4.00	6.47	50735.6	4.0	50735.6	0.25	4.2
11.33	0.01	1.66	8.1	55167.02	4431.41	693.07	4.00	6.35	50975.6	4.0	50975.6	0.25	4.3
11.35	0.01	1.67	8.3	55662.82	4687.21	693.09	4.00	6.22	51215.6	4.0	51215.6	0.26	4.3
11.37	0.01	1.68	8.5	56171.31	4955.70	693.11	4.00	6.10	51455.6	4.0	51455.6	0.27	4.3
11.38	0.01	1.69	8.7	56690.93	5235.32	693.13	4.00	5.97	51695.6	4.0	51695.6	0.27	4.3
11.40	0.01	1.70	8.8	57217.97	5522.36	693.15	4.00	5.84	51935.6	4.0	51935.6	0.28	4.3
11.42	0.01	1.71	8.8	57747.44	5811.83	693.18	4.00	5.72	52175.6	4.0	52175.6	0.28	4.3
11.43	0.01	1.72	8.8	58275.65	6100.03	693.20	4.00	5.60	52415.6	4.0	52415.6	0.28	4.3
11.45	0.01	1.73	8.8	58802.48	6386.87	693.22	4.00	5.49	52655.6	4.0	52655.6	0.28	4.3
11.47	0.01	1.75	8.8	59331.90	6676.29	693.25	4.00	5.38	52895.6	4.0	52895.6	0.28	4.3
11.48	0.01	1.76	9.0	59872.82	6977.20	693.27	4.00	5.27	53135.6	4.0	53135.6	0.29	4.3
11.50	0.01	1.77	9.4	60436.30	7300.69	693.30	4.00	5.16	53375.6	4.0	53375.6	0.30	4.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	1.79	10.0	61037.30	7661.69	693.33	4.00	5.03	53615.6	4.0	53615.6	0.32	4.3
11.53	0.02	1.81	10.9	61692.05	8076.43	693.36	4.00	4.90	53855.6	4.0	53855.6	0.35	4.4
11.55	0.02	1.83	12.2	62421.09	8565.48	693.40	4.00	4.74	54095.6	4.0	54095.6	0.40	4.4
11.57	0.03	1.86	13.8	63246.63	9151.02	693.45	4.00	4.57	54335.6	4.0	54335.6	0.45	4.5
11.58	0.03	1.89	15.8	64194.02	9858.41	693.51	4.00	4.38	54575.6	4.0	54575.6	0.52	4.5
11.60	0.04	1.92	18.3	65290.60	10714.98	693.58	4.00	4.16	54815.6	4.0	54815.6	0.60	4.6
11.62	0.04	1.96	21.3	66566.23	11750.62	693.66	4.00	3.92	55055.6	4.0	55055.6	0.70	4.7
11.63	0.04	2.01	24.7	68047.13	12991.52	693.76	4.00	3.66	55295.6	4.0	55295.6	0.82	4.8
11.65	0.05	2.06	28.5	69754.53	14458.91	693.88	4.00	3.39	55535.6	4.0	55535.6	0.95	5.0
11.67	0.05	2.11	32.4	71698.38	16162.76	694.01	4.00	3.13	55775.6	4.0	55775.6	1.09	5.1
11.68	0.06	2.16	36.3	73878.14	18102.53	694.10	4.00	3.02	56015.6	4.0	56015.6	1.23	5.2
11.70	0.06	2.22	40.1	76284.95	20269.33	694.21	4.00	2.92	56255.6	4.0	56255.6	1.37	5.4
11.72	0.06	2.28	43.7	78904.53	22648.92	694.32	4.00	2.81	56495.6	4.0	56495.6	1.50	5.5
11.73	0.06	2.35	47.0	81726.59	25230.97	694.44	4.00	2.70	56735.6	4.0	56735.6	1.62	5.6
11.75	0.07	2.42	50.6	84761.09	28025.47	694.58	4.00	2.60	56975.6	4.0	56975.6	1.76	5.8
11.77	0.08	2.50	54.8	88048.53	31072.91	694.72	4.00	2.51	57215.6	4.0	57215.6	1.91	5.9
11.78	0.09	2.59	60.3	91668.45	34452.84	694.88	4.00	2.41	57455.6	4.0	57455.6	2.12	6.1
11.80	0.11	2.70	67.8	95735.19	38279.58	695.06	4.00	2.32	57695.6	4.0	57695.6	2.40	6.4
11.82	0.13	2.83	77.5	100385.22	42689.61	695.24	4.00	2.23	57935.6	4.0	57935.6	2.76	6.8
11.83	0.14	2.97	89.4	105750.94	47815.32	695.46	4.00	2.14	58175.6	4.0	58175.6	3.20	7.2
11.85	0.15	3.11	102.9	111924.74	53749.12	695.71	4.00	2.05	58415.6	4.0	58415.6	3.71	7.7
11.87	0.15	3.27	116.6	118922.78	60507.17	695.99	4.00	1.95	58655.6	4.0	58655.6	4.23	8.2
11.88	0.15	3.42	129.2	126673.79	68018.18	696.27	4.00	1.88	58895.6	4.0	58895.6	4.71	8.7
11.90	0.14	3.56	139.2	135023.67	76128.06	696.57	4.00	1.80	59135.6	4.0	59135.6	5.10	9.1
11.92	0.13	3.69	145.6	143758.69	84623.08	696.88	4.00	1.73	59375.6	4.0	59375.6	5.35	9.4
11.93	0.12	3.82	148.0	152638.00	93262.39	697.18	77.54	32.40	64027.9	77.5	64027.9	5.46	83.00
11.95	0.11	3.92	146.3	161416.04	97388.14	697.32	77.58	31.94	68682.9	77.6	68682.9	5.42	83.00
11.97	0.09	4.02	140.9	169868.25	101185.33	697.44	77.77	31.58	73349.2	77.8	73349.2	5.23	83.00
11.98	0.08	4.10	132.2	177802.22	104453.04	697.55	78.08	31.35	78034.0	78.1	78034.0	4.92	83.00
12.00	0.06	4.16	120.9	185057.86	107023.84	697.63	78.49	31.24	82743.6	78.5	82743.6	4.51	83.00
12.02	0.04	4.20	107.3	191498.20	108754.61	697.69	78.99	31.26	87483.2	79.0	87483.2	4.01	83.00
12.03	0.03	4.23	92.1	197024.00	109540.80	697.72	79.56	31.40	92256.7	79.6	92256.7	3.44	83.00
12.05	0.02	4.25	76.0	201584.43	109327.75	697.71	80.16	31.66	97066.1	80.2	97066.1	2.84	83.00
12.07	0.01	4.26	60.2	205198.13	108132.08	697.67	80.74	32.02	101910.7	80.7	101910.7	2.26	83.00
12.08	0.01	4.27	45.9	207954.60	106043.87	697.60	81.28	32.46	106787.4	81.3	106787.4	1.72	83.00
12.10	0.01	4.28	34.2	210005.11	103217.68	697.51	81.72	32.95	111690.5	81.7	111690.5	1.28	83.00
12.12	0.01	4.29	25.6	211539.63	99849.10	697.40	82.04	33.47	116613.0	82.0	116613.0	0.96	83.0
12.13	0.02	4.30	20.3	212757.81	96144.86	697.28	82.24	34.00	121547.2	82.2	121547.2	0.76	83.0
12.15	0.02	4.32	17.9	213832.79	92285.57	697.15	82.33	34.53	126486.9	82.3	126486.9	0.67	83.0
12.17	0.02	4.34	17.6	214889.34	88402.47	697.02	82.34	35.05	131427.2	82.3	131427.2	0.66	83.0
12.18	0.02	4.36	18.4	215995.99	84568.78	696.88	17.61	7.62	132483.8	17.6	132483.8	0.69	18.3
12.20	0.02	4.38	19.6	217170.08	84686.33	696.89	18.44	7.98	133590.4	18.4	133590.4	0.73	19.2
12.22	0.02	4.40	20.4	218396.44	84806.03	696.89	19.57	8.46	134764.5	19.6	134764.5	0.77	20.3
12.23	0.02	4.41	20.8	219643.49	84879.00	696.89	20.44	8.83	135990.8	20.4	135990.8	0.78	21.2
12.25	0.02	4.43	20.5	220876.00	84885.15	696.89	20.78	8.98	137237.9	20.8	137237.9	0.77	21.6
12.27	0.01	4.44	19.9	222068.22	84830.32	696.89	20.54	8.88	138470.4	20.5	138470.4	0.75	21.3
12.28	0.01	4.46	19.0	223208.40	84737.98	696.89	19.87	8.59	139662.6	19.9	139662.6	0.71	20.6
12.30	0.01	4.47	18.1	224294.21	84631.57	696.88	19.00	8.22	140802.8	19.0	140802.8	0.68	19.7
12.32	0.01	4.48	17.3	225330.34	84527.52	696.88	18.10	7.83	141888.6	18.1	141888.6	0.65	18.7
12.33	0.01	4.50	16.6	226325.71	84437.08	696.88	17.27	7.48	142924.7	17.3	142924.7	0.62	17.9
12.35	0.01	4.51	16.1	227290.59	84365.84	696.87	16.59	7.19	143920.1	16.6	143920.1	0.60	17.2
12.37	0.01	4.52	15.7	228232.96	84312.84	696.87	16.08	6.97	144885.0	16.1	144885.0	0.59	16.7
12.38	0.01	4.53	15.4	229157.97	84272.97	696.87	15.71	6.81	145827.4	15.7	145827.4	0.58	16.3
12.40	0.01	4.55	15.1	230065.63	84238.26	696.87	15.42	6.68	146752.4	15.4	146752.4	0.57	16.0
12.42	0.01	4.56	14.8	230952.89	84200.50	696.87	15.13	6.56	147660.0	15.1	147660.0	0.56	15.7
12.43	0.01	4.57	14.4	231814.79	84154.74	696.87	14.79	6.41	148547.3	14.8	148547.3	0.54	15.3
12.45	0.01	4.58	13.9	232648.71	84101.41	696.86	14.37	6.23	149409.2	14.4	149409.2	0.52	14.9
12.47	0.01	4.59	13.4	233452.63	84043.43	696.86	13.90	6.03	150243.1	13.9	150243.1	0.50	14.4
12.48	0.01	4.60	12.9	234226.26	83983.14	696.86	13.40	5.81	151047.0	13.4	151047.0	0.48	13.9
12.50	0.01	4.61	12.4	234970.64	83923.59	696.86	12.89	5.60	151820.7	12.9	151820.7	0.47	13.4
12.52	0.01	4.62	12.0	235688.59	83867.92	696.86	12.41	5.39	152565.1	12.4	152565.1	0.45	12.9
12.53	0.01	4.63	11.6	236382.35	83817.30	696.85	11.97	5.20	153283.0	12.0	153283.0	0.43	12.4
12.55	0.01	4.64	11.2	237055.42	83772.41	696.85	11.56	5.02	153976.8	11.6	153976.8	0.42	12.0
12.57	0.01	4.64	10.9	237711.14	83734.38	696.85	11.22	4.87	154649.8	11.2	154649.8	0.41	11.6
12.58	0.01	4.65	10.7	238350.27	83700.43	696.85	10.93	4.75	155305.6	10.9	155305.6	0.40	11.3
12.60	0.01	4.66	10.4	238975.44	83669.88	696.85	10.65	4.63	155944.7	10.7	155944.7	0.39	11.0
12.62	0.01	4.67	10.3	239591.34	83646.67	696.85	10.42	4.53	156569.9	10.4	156569.9	0.39	10.8
12.63	0.01	4.68	10.2	240200.48	83630.63	696.85	10.27	4.46	157185.8	10.3	157185.8	0.38	10.6
12.65	0.01	4.69	10.1	240805.62	83619.86	696.85	10.15	4.41	157794.9	10.2	157794.9	0.38	10.5
12.67	0.01	4.69	10.0	241407.51	83612.62	696.85	10.09	4.38	158400.0	10.1	158400.0	0.38	10.5
12.68	0.01	4.70	9.9	242004.45	83604.42	696.85	10.03	4.36	159001.9	10.0	159001.9	0.37	10.4
12.70	0.01	4.71	9.8	242595.36	83593.43	696.85	9.95	4.32	159598.9	9.9	159598.9	0.37	10.3
12.72	0.01	4.72	9.8	243180.88	83582.02	696.85	9.85	4.28	160189.8	9.8	160189.8	0.37	10.2
12.73	0.01	4.73	9.6	243758.84	83569.07	696.84	9.76	4.24	160775.3	9.8	160775.3	0.36	10.1
12.75	0.01	4.73	9.5	244330.47	83555.18	696.84	9.63	4.19	161353.3	9.6	161353.3	0.36	10.0
12.77	0.01	4.74	9.4	244895.23	83541.98	696.84	9.53	4.14	161924.9	9.5	161924.9	0.35	9.9
12.78	0.01	4.75	9.3	245452.82	83527.93	696.84	9.41	4.09	162489.6	9.4	162489.6	0.35	9.8
12.80	0.01	4.76	9.2	246002.99	83513.35	696.84	9.29	4.04	163047.2	9.3	163047.2	0.35	9.6
12.82	0.01	4.76	9.1	246546.94	83499.72	696.84	9.17	3.99	163597.4	9.2	163597.4	0.34	9.5
12.83	0.01	4.77	8.9	247082.82	83485.41	696.84	9.07	3.94	164141.4	9.1	164141.4	0.34	9.4
12.85	0.01	4.78	8.8	247612.07	83470.71	696.84	8.93	3.88	164677.2	8.9	164677.2	0.33	9.3
12.87	0.01	4.79	8.7	248134.30	83457.07	696.84	8.82	3.84	165206.5	8.8	165206.5	0.33	9.1
12.88	0.01	4.79	8.6	248649.29	83442.80	696.84	8.70	3.79	165728.7	8.7	165728.7	0.32	9.0
12.90	0.01	4.80	8.5	249156.86	83428.14	696.84	8.58	3.73	166243.7	8.6	166243.7	0.32	8.9
12.92	0.01	4.81	8.4	249658.20	83414.51	696.84	8.46	3.68	166751.3	8.5	166751.3	0.31	8.8
12.93	0.01	4.81	8.3	250153.67	83402.40	696.84	8.36	3.63	167252.6	8.4	167252.6	0.31	8.7
12.95	0.01	4.82	8.2	250643.42	83390.81	696.84	8.26	3.59	167748.1	8.3	167748.1	0.31	8.6
12.97	0.01	4.83	8.1	251127.94	83379.86	696.84	8.16	3.55	168237.8	8.2	168237.8	0.30	8.5
12.98	0.01	4.83	8.0	251608.43	83370.59	696.84	8.08	3.51	168722.4	8.1	168722.4	0.30	8.4
13.00	0.01	4.84	7.9	252085.24	83362.89	696.84	8.01	3.48	169202.8	8.0	169202.8	0.30	8.3
13.02	0.01	4.85	7.9	252557.68	83354.84	696.84	7.95	3.46	169679.7	7.9	169679.7	0.30	8.2
13.03	0.01	4.85	7.8	253024.75	83345.09	696.84	7.87	3.43	170152.1	7.9	170152.1	0.29	8.2
13.05	0.01	4.86	7.7	253486.79	83334.69	696.84	7.78	3.39	170619.2	7.8	170619.2	0.29	8.1
13.07	0.01	4.87	7.6	253943.23	83324.07	696.84	7.70	3.35	171081.2	7.7	171081.2	0.29	8.0
13.08	0.01	4.87	7.5	254395.44	83314.24	696.84	7.61	3.31	171537.6	7.6	171537.6	0.28	7.9
13.10	0.01	4.88	7.5	254843.26	83305.62	696.83	7.54	3.28	171989.9	7.5	171989.9	0.28	7.8
13.12	0.01	4.88	7.4	255287.58	83297.73	696.83	7.46	3.25	172437.7	7.5	172437.7	0.28	7.7
13.13	0.01	4.89	7.3	255727.22	83289.54	696.83	7.41	3.22	172882.0	7.4	172882.0	0.28	7.7
13.15	0.01	4.90	7.3	256162.23	83280.24	696.83	7.33	3.19	173321.6	7.3	173321.6	0.27	7.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.90	7.2	256591.71	83270.08	696.83	7.25	3.16	173756.6	7.3	173756.6	0.27	7.5
13.18	0.01	4.91	7.1	257015.66	83259.01	696.83	7.16	3.12	174186.1	7.2	174186.1	0.27	7.4
13.20	0.01	4.91	7.0	257435.02	83248.90	696.83	7.07	3.08	174610.1	7.1	174610.1	0.26	7.3
13.22	0.01	4.92	6.9	257850.71	83240.63	696.83	6.99	3.04	175029.4	7.0	175029.4	0.26	7.3
13.23	0.01	4.92	6.9	258262.37	83232.94	696.83	6.93	3.02	175445.1	6.9	175445.1	0.26	7.2
13.25	0.01	4.93	6.8	258669.41	83224.29	696.83	6.86	2.99	175856.8	6.9	175856.8	0.26	7.1
13.27	0.01	4.94	6.7	259073.69	83216.91	696.83	6.78	2.95	176263.8	6.8	176263.8	0.25	7.0
13.28	0.01	4.94	6.7	259476.35	83212.53	696.83	6.74	2.93	176668.1	6.7	176668.1	0.25	7.0
13.30	0.01	4.95	6.7	259878.07	83209.96	696.83	6.71	2.92	177070.8	6.7	177070.8	0.25	7.0
13.32	0.01	4.95	6.7	260279.26	83208.49	696.83	6.70	2.92	177472.5	6.7	177472.5	0.25	6.9
13.33	0.01	4.96	6.7	260680.17	83207.69	696.83	6.69	2.91	177873.7	6.7	177873.7	0.25	6.9
13.35	0.01	4.96	6.6	261078.75	83205.08	696.83	6.68	2.91	178274.6	6.7	178274.6	0.25	6.9
13.37	0.01	4.97	6.6	261474.15	83199.57	696.83	6.64	2.89	178673.2	6.6	178673.2	0.25	6.9
13.38	0.01	4.97	6.5	261866.74	83193.57	696.83	6.59	2.87	179068.6	6.6	179068.6	0.25	6.8
13.40	0.01	4.98	6.5	262256.38	83187.82	696.83	6.54	2.85	179461.2	6.5	179461.2	0.24	6.8
13.42	0.01	4.98	6.4	262642.09	83180.94	696.83	6.49	2.83	179850.8	6.5	179850.8	0.24	6.7
13.43	0.01	4.99	6.3	263022.70	83171.90	696.83	6.43	2.80	180236.5	6.4	180236.5	0.24	6.7
13.45	0.01	4.99	6.2	263396.23	83159.72	696.83	6.34	2.76	180617.1	6.3	180617.1	0.23	6.6
13.47	0.01	5.00	6.1	263763.31	83146.20	696.83	6.23	2.71	180990.6	6.2	180990.6	0.23	6.5
13.48	0.01	5.00	6.1	264126.52	83135.88	696.83	6.12	2.66	181357.7	6.1	181357.7	0.23	6.3
13.50	0.01	5.01	6.0	264487.41	83129.69	696.83	6.05	2.64	181720.9	6.1	181720.9	0.23	6.3
13.52	0.01	5.01	6.0	264846.94	83126.02	696.83	6.01	2.62	182081.8	6.0	182081.8	0.23	6.2
13.53	0.01	5.02	6.0	265205.68	83123.85	696.83	5.99	2.61	182441.4	6.0	182441.4	0.23	6.2
13.55	0.00	5.02	5.9	265561.73	83120.37	696.83	5.98	2.60	182800.1	6.0	182800.1	0.22	6.2
13.57	0.01	5.03	5.9	265914.32	83114.23	696.83	5.93	2.58	183156.1	5.9	183156.1	0.22	6.2
13.58	0.00	5.03	5.8	266261.67	83105.53	696.83	5.88	2.56	183508.7	5.9	183508.7	0.22	6.1
13.60	0.01	5.04	5.7	266604.97	83096.23	696.83	5.79	2.52	183856.1	5.8	183856.1	0.22	6.0
13.62	0.00	5.04	5.7	266944.50	83088.42	696.83	5.72	2.49	184199.4	5.7	184199.4	0.21	5.9
13.63	0.01	5.05	5.6	267283.12	83083.74	696.83	5.66	2.47	184538.9	5.7	184538.9	0.21	5.9
13.65	0.00	5.05	5.6	267619.89	83080.97	696.83	5.64	2.46	184877.5	5.6	184877.5	0.21	5.9
13.67	0.01	5.06	5.6	267956.89	83079.35	696.83	5.61	2.45	185214.3	5.6	185214.3	0.21	5.8
13.68	0.00	5.06	5.6	268292.73	83078.42	696.83	5.62	2.45	185551.3	5.6	185551.3	0.21	5.8
13.70	0.00	5.07	5.6	268626.98	83075.68	696.83	5.60	2.44	185887.1	5.6	185887.1	0.21	5.8
13.72	0.00	5.07	5.5	268957.10	83069.96	696.83	5.57	2.43	186221.4	5.6	186221.4	0.21	5.8
13.73	0.00	5.07	5.4	269282.90	83061.51	696.83	5.50	2.40	186551.5	5.5	186551.5	0.20	5.7
13.75	0.00	5.08	5.3	269603.85	83052.34	696.83	5.43	2.37	186877.3	5.4	186877.3	0.20	5.6
13.77	0.00	5.08	5.3	269921.90	83044.59	696.83	5.35	2.33	187198.3	5.3	187198.3	0.20	5.5
13.78	0.00	5.09	5.3	270238.21	83039.95	696.83	5.30	2.31	187516.3	5.3	187516.3	0.20	5.5
13.80	0.00	5.09	5.3	270553.50	83037.19	696.82	5.27	2.30	187832.6	5.3	187832.6	0.20	5.5
13.82	0.00	5.10	5.2	270868.19	83035.56	696.82	5.25	2.29	188147.9	5.3	188147.9	0.20	5.5
13.83	0.00	5.10	5.2	271182.55	83034.63	696.82	5.24	2.29	188462.6	5.2	188462.6	0.20	5.4
13.85	0.00	5.10	5.2	271494.47	83031.87	696.82	5.24	2.28	188777.0	5.2	188777.0	0.20	5.4
13.87	0.00	5.11	5.1	271803.09	83026.13	696.82	5.20	2.27	189088.9	5.2	189088.9	0.19	5.4
13.88	0.00	5.11	5.1	272106.52	83017.64	696.82	5.14	2.24	189397.5	5.1	189397.5	0.19	5.3
13.90	0.00	5.12	5.0	272405.93	83008.43	696.82	5.06	2.20	189700.9	5.1	189700.9	0.19	5.2
13.92	0.00	5.12	4.9	272701.59	83000.65	696.82	4.99	2.17	190000.3	5.0	190000.3	0.19	5.2
13.93	0.00	5.13	4.9	272996.33	82995.99	696.82	4.93	2.15	190296.0	4.9	190296.0	0.19	5.1
13.95	0.00	5.13	4.9	273289.20	82993.20	696.82	4.91	2.14	190590.7	4.9	190590.7	0.18	5.1
13.97	0.00	5.13	4.8	273580.05	82989.31	696.82	4.88	2.13	190883.6	4.9	190883.6	0.18	5.1
13.98	0.00	5.14	4.8	273868.74	82985.12	696.82	4.85	2.11	191174.5	4.8	191174.5	0.18	5.0
14.00	0.00	5.14	4.8	274156.14	82981.68	696.82	4.81	2.10	191463.2	4.8	191463.2	0.18	5.0
14.02	0.00	5.14	4.8	274441.49	82978.33	696.82	4.79	2.09	191750.6	4.8	191750.6	0.18	5.0
14.03	0.00	5.15	4.7	274724.65	82974.10	696.82	4.76	2.07	192035.9	4.8	192035.9	0.18	4.9
14.05	0.00	5.15	4.7	275006.90	82971.00	696.82	4.72	2.06	192319.1	4.7	192319.1	0.18	4.9
14.07	0.00	5.16	4.7	275288.24	82969.17	696.82	4.70	2.05	192601.3	4.7	192601.3	0.18	4.9
14.08	0.00	5.16	4.7	275569.98	82968.66	696.82	4.69	2.04	192882.7	4.7	192882.7	0.18	4.9
14.10	0.00	5.16	4.7	275851.04	82968.39	696.82	4.70	2.05	193164.4	4.7	193164.4	0.18	4.9
14.12	0.00	5.17	4.6	276129.84	82965.45	696.82	4.68	2.04	193445.5	4.7	193445.5	0.18	4.9
14.13	0.00	5.17	4.6	276405.04	82959.58	696.82	4.65	2.03	193724.3	4.6	193724.3	0.17	4.8
14.15	0.00	5.18	4.6	276678.06	82953.81	696.82	4.59	2.00	193999.4	4.6	193999.4	0.17	4.8
14.17	0.00	5.18	4.5	276949.80	82950.35	696.82	4.55	1.98	194272.5	4.6	194272.5	0.17	4.7
14.18	0.00	5.18	4.5	277220.77	82948.29	696.82	4.53	1.97	194544.2	4.5	194544.2	0.17	4.7
14.20	0.00	5.19	4.5	277491.29	82947.08	696.82	4.52	1.97	194815.2	4.5	194815.2	0.17	4.7
14.22	0.00	5.19	4.5	277761.56	82946.38	696.82	4.51	1.97	195085.7	4.5	195085.7	0.17	4.7
14.23	0.00	5.19	4.5	278031.70	82945.99	696.82	4.50	1.96	195356.0	4.5	195356.0	0.17	4.7
14.25	0.00	5.20	4.5	278301.77	82945.79	696.82	4.50	1.96	195626.1	4.5	195626.1	0.17	4.7
14.27	0.00	5.20	4.5	278569.56	82943.45	696.82	4.50	1.96	195896.2	4.5	195896.2	0.17	4.7
14.28	0.00	5.21	4.4	278834.11	82937.93	696.82	4.46	1.95	196164.0	4.5	196164.0	0.17	4.6
14.30	0.00	5.21	4.4	279095.77	82931.80	696.82	4.41	1.92	196428.5	4.4	196428.5	0.16	4.6
14.32	0.00	5.21	4.3	279356.65	82928.12	696.82	4.36	1.90	196690.2	4.4	196690.2	0.16	4.5
14.33	0.00	5.22	4.3	279616.68	82926.49	696.82	4.35	1.90	196951.1	4.3	196951.1	0.16	4.5
14.35	0.00	5.22	4.3	279876.60	82925.54	696.82	4.33	1.89	197211.1	4.3	197211.1	0.16	4.5
14.37	0.00	5.22	4.3	280135.52	82924.42	696.82	4.33	1.89	197471.0	4.3	197471.0	0.16	4.5
14.38	0.00	5.23	4.3	280392.53	82921.52	696.82	4.32	1.88	197729.9	4.3	197729.9	0.16	4.5
14.40	0.00	5.23	4.3	280648.42	82918.49	696.82	4.28	1.87	197986.9	4.3	197986.9	0.16	4.4
14.42	0.00	5.23	4.3	280904.94	82917.99	696.82	4.26	1.86	198242.8	4.3	198242.8	0.16	4.4
14.43	0.00	5.24	4.3	281160.55	82917.72	696.82	4.28	1.86	198499.4	4.3	198499.4	0.16	4.4
14.45	0.00	5.24	4.3	281415.63	82916.28	696.82	4.26	1.86	198755.0	4.3	198755.0	0.16	4.4
14.47	0.00	5.24	4.3	281671.71	82916.74	696.82	4.25	1.85	199010.0	4.3	199010.0	0.16	4.4
14.48	0.00	5.25	4.3	281927.10	82917.06	696.82	4.27	1.86	199266.1	4.3	199266.1	0.16	4.4
14.50	0.00	5.25	4.2	282182.09	82915.97	696.82	4.26	1.86	199521.5	4.3	199521.5	0.16	4.4
14.52	0.00	5.26	4.3	282438.16	82916.65	696.82	4.25	1.85	199776.5	4.2	199776.5	0.16	4.4
14.53	0.00	5.26	4.3	282693.59	82917.09	696.82	4.27	1.86	200032.6	4.3	200032.6	0.16	4.4
14.55	0.00	5.26	4.3	282948.65	82916.08	696.82	4.26	1.86	200288.0	4.3	200288.0	0.16	4.4
14.57	0.00	5.27	4.2	283202.55	82914.54	696.82	4.25	1.85	200543.1	4.3	200543.1	0.16	4.4
14.58	0.00	5.27	4.2	283454.83	82911.76	696.82	4.23	1.84	200797.0	4.2	200797.0	0.16	4.4
14.60	0.00	5.27	4.2	283704.81	82907.85	696.82	4.20	1.83	201049.2	4.2	201049.2	0.16	4.4
14.62	0.00	5.28	4.2	283954.75	82905.50	696.82	4.17	1.82	201299.2	4.2	201299.2	0.16	4.3
14.63	0.00	5.28	4.1	284203.33	82904.11	696.82	4.17	1.82	201549.2	4.2	201549.2	0.16	4.3
14.65	0.00	5.28	4.2	284452.46	82903.30	696.82	4.14	1.81	201797.7	4.1	201797.7	0.16	4.3
14.67	0.00	5.29	4.1	284700.58	82902.84	696.82	4.15	1.81	202046.9	4.2	202046.9	0.16	4.3
14.68	0.00	5.29	4.1	284949.46	82902.59	696.82	4.14	1.80	202295.0	4.1	202295.0	0.16	4.3
14.70	0.00	5.29	4.1	285197.46	82902.46	696.82	4.15	1.81	202543.9	4.1	202543.9	0.16	4.3
14.72	0.00	5.30	4.1	285444.02	82900.15	696.82	4.13	1.80	202791.9	4.1	202791.9	0.15	4.3
14.73	0.00	5.30	4.1	285688.76	82896.89	696.82	4.11	1.79	203038.4	4.1	203038.4	0.15	4.3
14.75	0.00	5.30	4.1	285932.43	82894.00	696.82	4.08	1.78	203283.2	4.1	203283.2	0.15	4.2
14.77	0.00	5.31	4.0	286174.13	82890.96	696.82	4.06	1.77	203526.8	4.1	203526.8	0.15	4.2
14.78	0.00	5.31	4.0	286415.98	82889.14	696.82	4.03	1.76	203768.5	4.0	203768.5	0.15	4.2
14.80	0.00	5.31	4.0	286657.93	82889.38	696.82	4.03	1.76	204010.4	4.0	204010.4	0.15	4.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.32	4.0	286898.64	82888.24	696.82	4.03	1.76	204252.3	4.0	204252.3	0.15	4.2
14.83	0.00	5.32	4.0	287137.65	82885.31	696.82	4.01	1.75	204493.1	4.0	204493.1	0.15	4.2
14.85	0.00	5.32	4.0	287376.04	82882.99	696.82	3.98	1.74	204732.1	4.0	204732.1	0.15	4.1
14.87	0.00	5.33	4.0	287613.68	82881.61	696.82	3.97	1.73	204970.5	4.0	204970.5	0.15	4.1
14.88	0.00	5.33	4.0	287851.83	82881.37	696.82	3.96	1.73	205208.1	4.0	205208.1	0.15	4.1
14.90	0.00	5.33	4.0	288089.35	82881.25	696.82	3.97	1.73	205446.2	4.0	205446.2	0.15	4.1
14.92	0.00	5.34	3.9	288324.61	82878.36	696.82	3.96	1.73	205683.8	4.0	205683.8	0.15	4.1
14.93	0.00	5.34	3.9	288556.25	82872.49	696.82	3.92	1.71	205919.0	3.9	205919.0	0.15	4.1
14.95	0.00	5.34	3.8	288785.71	82866.69	696.82	3.86	1.68	206150.7	3.9	206150.7	0.14	4.0
14.97	0.00	5.34	3.8	289013.86	82863.20	696.82	3.82	1.67	206380.1	3.8	206380.1	0.14	4.0
14.98	0.00	5.35	3.8	289241.23	82861.11	696.82	3.80	1.66	206608.3	3.8	206608.3	0.14	3.9
15.00	0.00	5.35	3.8	289468.13	82859.86	696.82	3.79	1.65	206835.6	3.8	206835.6	0.14	3.9
15.02	0.00	5.35	3.8	289694.77	82859.13	696.82	3.78	1.65	207062.5	3.8	207062.5	0.14	3.9
15.03	0.00	5.36	3.8	289921.26	82858.71	696.82	3.78	1.65	207289.2	3.8	207289.2	0.14	3.9
15.05	0.00	5.36	3.8	290147.67	82858.48	696.82	3.77	1.65	207515.7	3.8	207515.7	0.14	3.9
15.07	0.00	5.36	3.8	290374.04	82858.37	696.82	3.77	1.65	207742.1	3.8	207742.1	0.14	3.9
15.08	0.00	5.37	3.8	290600.40	82858.32	696.82	3.77	1.65	207968.5	3.8	207968.5	0.14	3.9
15.10	0.00	5.37	3.8	290826.77	82858.31	696.82	3.77	1.65	208194.8	3.8	208194.8	0.14	3.9
15.12	0.00	5.37	3.8	291053.14	82858.33	696.82	3.77	1.65	208421.2	3.8	208421.2	0.14	3.9
15.13	0.00	5.38	3.8	291279.54	82858.36	696.82	3.77	1.65	208647.6	3.8	208647.6	0.14	3.9
15.15	0.00	5.38	3.8	291505.96	82858.41	696.82	3.77	1.65	208874.0	3.8	208874.0	0.14	3.9
15.17	0.00	5.38	3.7	291730.17	82856.22	696.82	3.77	1.65	209100.4	3.8	209100.4	0.14	3.9
15.18	0.00	5.38	3.7	291951.20	82850.82	696.82	3.74	1.63	209324.6	3.7	209324.6	0.14	3.9
15.20	0.00	5.39	3.6	292169.36	82844.77	696.82	3.68	1.61	209545.6	3.7	209545.6	0.14	3.8
15.22	0.00	5.39	3.6	292386.74	82841.13	696.82	3.64	1.59	209763.8	3.6	209763.8	0.14	3.8
15.23	0.00	5.39	3.6	292603.28	82839.51	696.82	3.62	1.58	209981.2	3.6	209981.2	0.14	3.8
15.25	0.00	5.40	3.6	292819.70	82838.55	696.82	3.61	1.57	210197.7	3.6	210197.7	0.14	3.7
15.27	0.00	5.40	3.6	293035.12	82837.42	696.82	3.61	1.57	210414.1	3.6	210414.1	0.14	3.7
15.28	0.00	5.40	3.6	293248.64	82834.52	696.82	3.59	1.57	210629.5	3.6	210629.5	0.13	3.7
15.30	0.00	5.41	3.5	293461.02	82831.49	696.82	3.56	1.55	210843.1	3.6	210843.1	0.13	3.7
15.32	0.00	5.41	3.6	293674.02	82830.97	696.82	3.54	1.54	211055.4	3.5	211055.4	0.13	3.7
15.33	0.00	5.41	3.5	293886.11	82830.68	696.82	3.55	1.55	211268.4	3.6	211268.4	0.13	3.7
15.35	0.00	5.41	3.5	294097.66	82829.22	696.82	3.53	1.54	211480.5	3.5	211480.5	0.13	3.7
15.37	0.00	5.42	3.5	294307.94	82827.41	696.82	3.53	1.54	211692.1	3.5	211692.1	0.13	3.7
15.38	0.00	5.42	3.5	294516.55	82824.48	696.82	3.50	1.53	211902.3	3.5	211902.3	0.13	3.6
15.40	0.00	5.42	3.4	294722.83	82820.48	696.82	3.48	1.52	212111.0	3.5	212111.0	0.13	3.6
15.42	0.00	5.43	3.4	294929.04	82818.08	696.82	3.44	1.50	212317.2	3.4	212317.2	0.13	3.6
15.43	0.00	5.43	3.4	295133.88	82816.64	696.82	3.44	1.50	212523.5	3.4	212523.5	0.13	3.6
15.45	0.00	5.43	3.4	295339.24	82815.79	696.82	3.41	1.49	212728.3	3.4	212728.3	0.13	3.5
15.47	0.00	5.43	3.4	295543.59	82815.29	696.82	3.42	1.49	212933.7	3.4	212933.7	0.13	3.6
15.48	0.00	5.44	3.4	295748.66	82815.01	696.82	3.41	1.49	213138.0	3.4	213138.0	0.13	3.5
15.50	0.00	5.44	3.4	295952.86	82814.85	696.82	3.42	1.49	213343.1	3.4	213343.1	0.13	3.5
15.52	0.00	5.44	3.4	296155.61	82812.53	696.82	3.40	1.48	213547.3	3.4	213547.3	0.13	3.5
15.53	0.00	5.44	3.3	296356.56	82809.29	696.82	3.38	1.47	213750.0	3.4	213750.0	0.13	3.5
15.55	0.00	5.45	3.3	296556.42	82806.39	696.82	3.35	1.46	213951.0	3.3	213951.0	0.13	3.5
15.57	0.00	5.45	3.3	296754.33	82803.36	696.82	3.33	1.45	214150.8	3.3	214150.8	0.12	3.5
15.58	0.00	5.45	3.3	296952.37	82801.54	696.82	3.30	1.44	214348.7	3.3	214348.7	0.12	3.4
15.60	0.00	5.46	3.3	297150.50	82801.75	696.82	3.30	1.44	214546.8	3.3	214546.8	0.12	3.4
15.62	0.00	5.46	3.3	297347.39	82800.60	696.82	3.30	1.44	214744.9	3.3	214744.9	0.12	3.4
15.63	0.00	5.46	3.3	297544.83	82799.92	696.82	3.28	1.43	214941.8	3.3	214941.8	0.12	3.4
15.65	0.00	5.46	3.3	297742.62	82800.82	696.82	3.29	1.44	215139.2	3.3	215139.2	0.12	3.4
15.67	0.00	5.47	3.3	297939.33	82800.09	696.82	3.30	1.44	215337.0	3.3	215337.0	0.12	3.4
15.68	0.00	5.47	3.3	298136.69	82799.66	696.82	3.28	1.43	215533.7	3.3	215533.7	0.12	3.4
15.70	0.00	5.47	3.3	298334.46	82800.71	696.82	3.29	1.43	215731.1	3.3	215731.1	0.12	3.4
15.72	0.00	5.47	3.3	298531.18	82800.07	696.82	3.30	1.44	215928.9	3.3	215928.9	0.12	3.4
15.73	0.00	5.48	3.3	298726.32	82797.45	696.82	3.28	1.43	216125.6	3.3	216125.6	0.12	3.4
15.75	0.00	5.48	3.2	298920.91	82795.32	696.82	3.25	1.42	216320.7	3.3	216320.7	0.12	3.4
15.77	0.00	5.48	3.2	299114.77	82794.04	696.82	3.24	1.41	216515.3	3.2	216515.3	0.12	3.4
15.78	0.00	5.49	3.2	299309.17	82793.85	696.82	3.23	1.41	216709.2	3.2	216709.2	0.12	3.4
15.80	0.00	5.49	3.2	299502.93	82793.75	696.82	3.24	1.41	216903.6	3.2	216903.6	0.12	3.4
15.82	0.00	5.49	3.2	299694.47	82790.89	696.82	3.23	1.41	217097.3	3.2	217097.3	0.12	3.3
15.83	0.00	5.49	3.1	299882.41	82785.06	696.82	3.19	1.39	217288.9	3.2	217288.9	0.12	3.3
15.85	0.00	5.50	3.1	300068.18	82779.30	696.82	3.13	1.37	217476.8	3.1	217476.8	0.12	3.2
15.87	0.00	5.50	3.1	300252.65	82775.83	696.82	3.10	1.35	217662.6	3.1	217662.6	0.12	3.2
15.88	0.00	5.50	3.1	300436.33	82773.74	696.82	3.07	1.34	217847.1	3.1	217847.1	0.12	3.2
15.90	0.00	5.50	3.1	300619.55	82772.49	696.82	3.06	1.34	218030.7	3.1	218030.7	0.12	3.2
15.92	0.00	5.51	3.0	300802.49	82771.74	696.82	3.05	1.33	218214.0	3.1	218214.0	0.11	3.2
15.93	0.00	5.51	3.0	300985.27	82771.31	696.82	3.05	1.33	218396.9	3.0	218396.9	0.11	3.2
15.95	0.00	5.51	3.0	301167.96	82771.06	696.82	3.05	1.33	218579.7	3.0	218579.7	0.11	3.2
15.97	0.00	5.51	3.0	301348.32	82768.63	696.81	3.04	1.33	218762.4	3.0	218762.4	0.11	3.2
15.98	0.00	5.51	3.0	301525.37	82763.00	696.81	3.01	1.31	218942.7	3.0	218942.7	0.11	3.1
16.00	0.00	5.52	2.9	301699.47	82756.74	696.81	2.95	1.29	219119.8	3.0	219119.8	0.11	3.1
16.02	0.00	5.52	2.9	301872.74	82752.96	696.81	2.90	1.27	219293.9	2.9	219293.9	0.11	3.0
16.03	0.00	5.52	2.9	302047.43	82753.55	696.81	2.89	1.26	219467.2	2.9	219467.2	0.11	3.0
16.05	0.00	5.52	3.0	302225.26	82758.10	696.81	2.91	1.27	219641.8	2.9	219641.8	0.11	3.0
16.07	0.00	5.53	3.0	302402.71	82760.87	696.81	2.96	1.29	219819.7	3.0	219819.7	0.11	3.1
16.08	0.00	5.53	2.9	302578.04	82758.37	696.81	2.96	1.29	219997.1	3.0	219997.1	0.11	3.1
16.10	0.00	5.53	2.9	302751.13	82754.01	696.81	2.92	1.27	220172.5	2.9	220172.5	0.11	3.0
16.12	0.00	5.53	2.9	302923.84	82751.39	696.81	2.88	1.26	220345.5	2.9	220345.5	0.11	3.0
16.13	0.00	5.54	2.9	303095.93	82750.38	696.81	2.88	1.26	220518.3	2.9	220518.3	0.11	3.0
16.15	0.00	5.54	2.9	303268.04	82749.78	696.81	2.87	1.25	220690.3	2.9	220690.3	0.11	3.0
16.17	0.00	5.54	2.9	303439.20	82748.86	696.81	2.87	1.25	220862.5	2.9	220862.5	0.11	3.0
16.18	0.00	5.54	2.8	303608.48	82746.03	696.81	2.85	1.24	221033.6	2.9	221033.6	0.11	3.0
16.20	0.00	5.55	2.8	303776.61	82743.00	696.81	2.82	1.23	221202.9	2.8	221202.9	0.11	2.9
16.22	0.00	5.55	2.8	303945.39	82742.50	696.81	2.80	1.22	221371.0	2.8	221371.0	0.11	2.9
16.23	0.00	5.55	2.8	304115.53	82744.50	696.81	2.81	1.23	221539.8	2.8	221539.8	0.11	2.9
16.25	0.00	5.55	2.8	304286.10	82746.30	696.81	2.84	1.24	221709.9	2.8	221709.9	0.11	2.9
16.27	0.00	5.55	2.9	304457.33	82747.40	696.81	2.84	1.24	221880.5	2.8	221880.5	0.11	3.0
16.28	0.00	5.56	2.8	304628.01	82747.50	696.81	2.85	1.25	222051.7	2.9	222051.7	0.11	3.0
16.30	0.00	5.56	2.9	304799.32	82747.58	696.81	2.84	1.24	222222.4	2.8	222222.4	0.11	3.0
16.32	0.00	5.56	2.9	304972.92	82750.50	696.81	2.86	1.25	222393.7	2.9	222393.7	0.11	3.0
16.33	0.00	5.56	2.9	305147.91	82754.18	696.81	2.89	1.26	222567.3	2.9	222567.3	0.11	3.0
16.35	0.00	5.57	2.9	305321.85	82754.52	696.81	2.92	1.27	222742.3	2.9	222742.3	0.11	3.0
16.37	0.00	5.57	2.9	305494.20	82751.87	696.81	2.90	1.26	222916.3	2.9	222916.3	0.11	3.0
16.38	0.00	5.57	2.8	305664.26	82747.99	696.81	2.87	1.25	223088.6	2.9	223088.6	0.11	3.0
16.40	0.00	5.57	2.8	305832.94	82744.33	696.81	2.83	1.24	223258.7	2.8	223258.7	0.11	2.9
16.42	0.00	5.58	2.8	306002.12	82743.45	696.81	2.81	1.23	223427.4	2.8	223427.4	0.11	2.9
16.43	0.00	5.58	2.8	306170.28	82742.92	696.81	2.82	1.23	223596.5	2.8	223596.5	0.11	2.9
16.45	0.00	5.58	2.8	306337.82	82741.29	696.81	2.80	1.22	223764.7	2.8	223764.7	0.11	2.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	5.58	2.8	306506.33	82741.64	696.81	2.79	1.22	223932.2	2.8	223932.2	0.11	2.9
16.48	0.00	5.58	2.8	306674.11	82741.87	696.81	2.81	1.23	224100.7	2.8	224100.7	0.11	2.9
16.50	0.00	5.59	2.8	306841.44	82740.69	696.81	2.80	1.22	224268.5	2.8	224268.5	0.11	2.9
16.52	0.00	5.59	2.8	307009.83	82741.31	696.81	2.79	1.22	224435.8	2.8	224435.8	0.11	2.9
16.53	0.00	5.59	2.8	307177.55	82741.70	696.81	2.81	1.22	224604.2	2.8	224604.2	0.11	2.9
16.55	0.00	5.59	2.8	307344.86	82740.62	696.81	2.80	1.22	224772.0	2.8	224772.0	0.11	2.9
16.57	0.00	5.60	2.8	307513.27	82741.31	696.81	2.79	1.22	224939.3	2.8	224939.3	0.11	2.9
16.58	0.00	5.60	2.8	307681.01	82741.73	696.81	2.81	1.22	225107.7	2.8	225107.7	0.11	2.9
16.60	0.00	5.60	2.8	307848.36	82740.67	696.81	2.80	1.22	225275.4	2.8	225275.4	0.11	2.9
16.62	0.00	5.60	2.8	308016.79	82741.37	696.81	2.79	1.22	225442.8	2.8	225442.8	0.11	2.9
16.63	0.00	5.61	2.8	308184.57	82741.81	696.81	2.81	1.22	225611.2	2.8	225611.2	0.11	2.9
16.65	0.00	5.61	2.8	308351.96	82740.75	696.81	2.80	1.22	225779.0	2.8	225779.0	0.11	2.9
16.67	0.00	5.61	2.8	308518.14	82739.16	696.81	2.79	1.22	225946.4	2.8	225946.4	0.10	2.9
16.68	0.00	5.61	2.7	308682.67	82736.30	696.81	2.77	1.21	226112.6	2.8	226112.6	0.10	2.9
16.70	0.00	5.61	2.7	308844.84	82732.29	696.81	2.74	1.20	226277.1	2.7	226277.1	0.10	2.8
16.72	0.00	5.62	2.7	309004.66	82727.57	696.81	2.70	1.18	226439.3	2.7	226439.3	0.10	2.8
16.73	0.00	5.62	2.6	309162.08	82722.82	696.81	2.66	1.16	226599.1	2.7	226599.1	0.10	2.8
16.75	0.00	5.62	2.6	309318.06	82718.99	696.81	2.62	1.14	226756.5	2.6	226756.5	0.10	2.7
16.77	0.00	5.62	2.6	309474.14	82717.65	696.81	2.60	1.13	226912.5	2.6	226912.5	0.10	2.7
16.78	0.00	5.63	2.6	309631.23	82718.75	696.81	2.60	1.14	227068.6	2.6	227068.6	0.10	2.7
16.80	0.00	5.63	2.7	309790.28	82721.72	696.81	2.62	1.14	227225.6	2.6	227225.6	0.10	2.7
16.82	0.00	5.63	2.6	309949.17	82723.53	696.81	2.65	1.16	227384.7	2.7	227384.7	0.10	2.8
16.83	0.00	5.63	2.7	310109.33	82724.64	696.81	2.65	1.16	227543.6	2.6	227543.6	0.10	2.7
16.85	0.00	5.63	2.7	310268.90	82725.32	696.81	2.67	1.16	227703.7	2.7	227703.7	0.10	2.8
16.87	0.00	5.64	2.7	310429.48	82725.74	696.81	2.66	1.16	227863.3	2.7	227863.3	0.10	2.8
16.88	0.00	5.64	2.7	310589.32	82726.00	696.81	2.68	1.17	228023.9	2.7	228023.9	0.10	2.8
16.90	0.00	5.64	2.7	310750.07	82726.18	696.81	2.66	1.16	228183.7	2.7	228183.7	0.10	2.8
16.92	0.00	5.64	2.7	310912.32	82728.59	696.81	2.68	1.17	228344.5	2.7	228344.5	0.10	2.8
16.93	0.00	5.65	2.7	311076.45	82731.96	696.81	2.70	1.18	228506.7	2.7	228506.7	0.10	2.8
16.95	0.00	5.65	2.8	311241.72	82734.99	696.81	2.74	1.19	228670.9	2.7	228670.9	0.10	2.8
16.97	0.00	5.65	2.7	311406.72	82735.86	696.81	2.75	1.20	228836.1	2.8	228836.1	0.10	2.9
16.98	0.00	5.65	2.7	311570.62	82734.49	696.81	2.75	1.20	229001.1	2.7	229001.1	0.10	2.9
17.00	0.00	5.65	2.7	311732.51	82731.38	696.81	2.73	1.19	229165.0	2.7	229165.0	0.10	2.8
17.02	0.00	5.66	2.7	311892.24	82727.20	696.81	2.70	1.18	229326.9	2.7	229326.9	0.10	2.8
17.03	0.00	5.66	2.6	312049.70	82722.78	696.81	2.66	1.16	229486.7	2.7	229486.7	0.10	2.8
17.05	0.00	5.66	2.6	312205.79	82719.14	696.81	2.62	1.15	229644.1	2.6	229644.1	0.10	2.7
17.07	0.00	5.66	2.6	312359.73	82715.62	696.81	2.60	1.14	229800.2	2.6	229800.2	0.10	2.7
17.08	0.00	5.66	2.6	312513.70	82713.49	696.81	2.57	1.12	229954.1	2.6	229954.1	0.10	2.7
17.10	0.00	5.67	2.6	312667.69	82713.55	696.81	2.57	1.12	230108.1	2.6	230108.1	0.10	2.7
17.12	0.00	5.67	2.5	312820.37	82712.26	696.81	2.57	1.12	230262.1	2.6	230262.1	0.10	2.7
17.13	0.00	5.67	2.6	312973.59	82711.49	696.81	2.54	1.11	230414.8	2.5	230414.8	0.10	2.6
17.15	0.00	5.67	2.6	313127.14	82712.36	696.81	2.55	1.11	230568.0	2.6	230568.0	0.10	2.7
17.17	0.00	5.67	2.5	313279.57	82711.57	696.81	2.56	1.12	230721.6	2.6	230721.6	0.10	2.7
17.18	0.00	5.68	2.6	313432.65	82711.10	696.81	2.54	1.11	230874.0	2.5	230874.0	0.10	2.6
17.20	0.00	5.68	2.6	313586.14	82712.15	696.81	2.55	1.11	231027.1	2.6	231027.1	0.10	2.6
17.22	0.00	5.68	2.5	313738.53	82711.47	696.81	2.56	1.12	231180.5	2.6	231180.5	0.10	2.7
17.23	0.00	5.68	2.6	313891.61	82711.06	696.81	2.54	1.11	231332.9	2.5	231332.9	0.10	2.6
17.25	0.00	5.69	2.6	314045.11	82712.16	696.81	2.55	1.11	231486.0	2.6	231486.0	0.10	2.6
17.27	0.00	5.69	2.5	314197.53	82711.50	696.81	2.56	1.12	231639.5	2.6	231639.5	0.10	2.7
17.28	0.00	5.69	2.6	314350.63	82711.11	696.81	2.54	1.11	231791.9	2.5	231791.9	0.10	2.6
17.30	0.00	5.69	2.6	314504.16	82712.22	696.81	2.55	1.11	231945.0	2.6	231945.0	0.10	2.6
17.32	0.00	5.69	2.5	314656.61	82711.56	696.81	2.56	1.12	232098.6	2.6	232098.6	0.10	2.7
17.33	0.00	5.70	2.5	314807.44	82708.87	696.81	2.54	1.11	232251.0	2.5	232251.0	0.09	2.6
17.35	0.00	5.70	2.5	314955.39	82704.37	696.81	2.51	1.10	232401.9	2.5	232401.9	0.09	2.6
17.37	0.00	5.70	2.4	315101.60	82699.75	696.81	2.47	1.08	232549.8	2.5	232549.8	0.09	2.6
17.38	0.00	5.70	2.5	315248.68	82698.87	696.81	2.44	1.06	232696.0	2.4	232696.0	0.09	2.5
17.40	0.00	5.70	2.5	315397.24	82701.22	696.81	2.45	1.07	232843.1	2.5	232843.1	0.09	2.5
17.42	0.00	5.71	2.5	315545.74	82702.66	696.81	2.48	1.08	232991.7	2.5	232991.7	0.09	2.6
17.43	0.00	5.71	2.5	315694.61	82702.96	696.81	2.48	1.08	233140.2	2.5	233140.2	0.09	2.6
17.45	0.00	5.71	2.5	315843.30	82703.15	696.81	2.48	1.08	233289.0	2.5	233289.0	0.09	2.6
17.47	0.00	5.71	2.5	315992.87	82703.85	696.81	2.48	1.08	233437.7	2.5	233437.7	0.09	2.6
17.48	0.00	5.71	2.5	316144.30	82706.58	696.81	2.49	1.09	233587.3	2.5	233587.3	0.10	2.6
17.50	0.00	5.72	2.5	316296.87	82709.58	696.81	2.52	1.10	233738.7	2.5	233738.7	0.10	2.6
17.52	0.00	5.72	2.5	316448.79	82710.07	696.81	2.54	1.11	233891.3	2.5	233891.3	0.10	2.6
17.53	0.00	5.72	2.5	316599.35	82708.07	696.81	2.53	1.10	234043.2	2.5	234043.2	0.09	2.6
17.55	0.00	5.72	2.5	316749.50	82706.30	696.81	2.51	1.10	234193.8	2.5	234193.8	0.09	2.6
17.57	0.00	5.72	2.5	316899.00	82705.23	696.81	2.50	1.09	234343.9	2.5	234343.9	0.09	2.6
17.58	0.00	5.73	2.5	317049.08	82705.17	696.81	2.49	1.09	234493.4	2.5	234493.4	0.09	2.6
17.60	0.00	5.73	2.5	317198.55	82705.14	696.81	2.50	1.09	234643.5	2.5	234643.5	0.09	2.6
17.62	0.00	5.73	2.5	317345.74	82702.25	696.81	2.49	1.09	234793.0	2.5	234793.0	0.09	2.6
17.63	0.00	5.73	2.4	317489.25	82696.29	696.81	2.45	1.07	234940.2	2.5	234940.2	0.09	2.5
17.65	0.00	5.73	2.4	317632.85	82692.69	696.81	2.39	1.04	235083.7	2.4	235083.7	0.09	2.5
17.67	0.00	5.74	2.4	317778.40	82694.74	696.81	2.39	1.04	235227.3	2.4	235227.3	0.09	2.5
17.68	0.00	5.74	2.5	317926.13	82698.87	696.81	2.43	1.06	235372.8	2.4	235372.8	0.09	2.5
17.70	0.00	5.74	2.5	318074.19	82701.38	696.81	2.46	1.07	235520.5	2.5	235520.5	0.09	2.6
17.72	0.00	5.74	2.4	318220.56	82700.02	696.81	2.47	1.08	235668.6	2.5	235668.6	0.09	2.6
17.73	0.00	5.74	2.4	318363.59	82694.99	696.81	2.44	1.06	235815.0	2.4	235815.0	0.09	2.5
17.75	0.00	5.75	2.4	318504.62	82689.64	696.81	2.38	1.04	235958.0	2.4	235958.0	0.09	2.5
17.77	0.00	5.75	2.3	318644.42	82686.41	696.81	2.35	1.03	236099.0	2.4	236099.0	0.09	2.4
17.78	0.00	5.75	2.3	318783.50	82684.47	696.81	2.33	1.02	236238.8	2.3	236238.8	0.09	2.4
17.80	0.00	5.75	2.3	318922.13	82683.30	696.81	2.32	1.01	236377.9	2.3	236377.9	0.09	2.4
17.82	0.00	5.75	2.3	319060.50	82682.59	696.81	2.31	1.01	236516.5	2.3	236516.5	0.09	2.4
17.83	0.00	5.75	2.3	319198.72	82682.18	696.81	2.31	1.01	236654.9	2.3	236654.9	0.09	2.4
17.85	0.00	5.76	2.3	319336.85	82681.93	696.81	2.30	1.01	236793.1	2.3	236793.1	0.09	2.4
17.87	0.00	5.76	2.3	319477.23	82684.10	696.81	2.30	1.00	236931.3	2.3	236931.3	0.09	2.4
17.88	0.00	5.76	2.4	319620.90	82689.64	696.81	2.34	1.02	237071.6	2.3	237071.6	0.09	2.4
17.90	0.00	5.76	2.4	319767.53	82695.89	696.81	2.39	1.04	237215.3	2.4	237215.3	0.09	2.5
17.92	0.00	5.76	2.5	319914.99	82699.68	696.81	2.44	1.07	237361.9	2.4	237361.9	0.09	2.5
17.93	0.00	5.77	2.4	320061.04	82699.09	696.81	2.46	1.07	237509.4	2.5	237509.4	0.09	2.5
17.95	0.00	5.77	2.4	320203.93	82694.52	696.81	2.43	1.06	237655.5	2.4	237655.5	0.09	2.5
17.97	0.00	5.77	2.3	320344.91	82689.46	696.81	2.38	1.04	237798.3	2.4	237798.3	0.09	2.5
17.98	0.00	5.77	2.3	320484.74	82686.40	696.81	2.35	1.03	237939.3	2.3	237939.3	0.09	2.4
18.00	0.00	5.77	2.3	320623.88	82684.55	696.81	2.33	1.02	238079.2	2.3	238079.2	0.09	2.4
18.02	0.00	5.78	2.3	320762.60	82683.45	696.81	2.32	1.01	238218.3	2.3	238218.3	0.09	2.4
18.03	0.00	5.78	2.3	320901.07	82682.78	696.81	2.31	1.01	238357.0	2.3	238357.0	0.09	2.4
18.05	0.00	5.78	2.3	321039.40	82682.39	696.81	2.31	1.01	238495.5	2.3	238495.5	0.09	2.4
18.07	0.00	5.78	2.3	321177.64	82682.15	696.81	2.31	1.01	238633.8	2.3	238633.8	0.09	2.4
18.08	0.00	5.78	2.3	321315.83	82682.02	696.81	2.30	1.01	238772.1	2.3	238772.1	0.09	2.4
18.10	0.00	5.79	2.3	321454.00	82681.95	696.81	2.30	1.01	238910.2	2.3	238910.2	0.09	2.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	5.79	2.3	321592.15	82681.91	696.81	2.30	1.01	239048.4	2.3	239048.4	0.09	2.4
18.13	0.00	5.79	2.3	321730.30	82681.89	696.81	2.30	1.00	239186.6	2.3	239186.6	0.09	2.4
18.15	0.00	5.79	2.3	321866.15	82679.58	696.81	2.30	1.00	239324.7	2.3	239324.7	0.09	2.4
18.17	0.00	5.79	2.2	321998.68	82673.96	696.81	2.26	0.99	239460.6	2.3	239460.6	0.08	2.3
18.18	0.00	5.79	2.2	322128.24	82667.68	696.81	2.21	0.96	239593.1	2.2	239593.1	0.08	2.3
18.20	0.00	5.80	2.1	322256.97	82663.88	696.81	2.16	0.94	239722.7	2.2	239722.7	0.08	2.2
18.22	0.00	5.80	2.2	322387.13	82664.48	696.81	2.15	0.94	239851.4	2.1	239851.4	0.08	2.2
18.23	0.00	5.80	2.2	322520.46	82669.07	696.81	2.17	0.95	239981.5	2.2	239981.5	0.08	2.3
18.25	0.00	5.80	2.3	322655.71	82674.17	696.81	2.22	0.97	240114.9	2.2	240114.9	0.08	2.3
18.27	0.00	5.80	2.3	322792.13	82677.26	696.81	2.25	0.98	240250.1	2.3	240250.1	0.09	2.3
18.28	0.00	5.81	2.3	322929.27	82679.14	696.81	2.27	0.99	240386.5	2.3	240386.5	0.09	2.4
18.30	0.00	5.81	2.3	323066.84	82680.29	696.81	2.29	1.00	240523.7	2.3	240523.7	0.09	2.4
18.32	0.00	5.81	2.3	323204.67	82680.99	696.81	2.29	1.00	240661.2	2.3	240661.2	0.09	2.4
18.33	0.00	5.81	2.3	323342.67	82681.42	696.81	2.30	1.00	240799.1	2.3	240799.1	0.09	2.4
18.35	0.00	5.81	2.3	323480.77	82681.69	696.81	2.30	1.00	240937.1	2.3	240937.1	0.09	2.4
18.37	0.00	5.81	2.3	323616.63	82679.54	696.81	2.30	1.00	241075.2	2.3	241075.2	0.09	2.4
18.38	0.00	5.82	2.2	323749.21	82674.02	696.81	2.26	0.99	241211.0	2.3	241211.0	0.08	2.3
18.40	0.00	5.82	2.2	323878.84	82667.80	696.81	2.21	0.96	241343.6	2.2	241343.6	0.08	2.3
18.42	0.00	5.82	2.1	324007.66	82664.04	696.81	2.16	0.94	241473.2	2.2	241473.2	0.08	2.2
18.43	0.00	5.82	2.2	324137.90	82664.66	696.81	2.15	0.94	241602.1	2.1	241602.1	0.08	2.2
18.45	0.00	5.82	2.2	324271.34	82669.27	696.81	2.17	0.95	241732.3	2.2	241732.3	0.08	2.3
18.47	0.00	5.82	2.2	324404.38	82672.06	696.81	2.22	0.97	241865.7	2.2	241865.7	0.08	2.3
18.48	0.00	5.83	2.2	324535.28	82669.53	696.81	2.22	0.97	241998.8	2.2	241998.8	0.08	2.3
18.50	0.00	5.83	2.1	324663.91	82665.12	696.81	2.18	0.95	242129.7	2.2	242129.7	0.08	2.3
18.52	0.00	5.83	2.1	324792.15	82662.45	696.81	2.14	0.94	242258.3	2.1	242258.3	0.08	2.2
18.53	0.00	5.83	2.1	324919.74	82661.42	696.81	2.14	0.93	242386.6	2.1	242386.6	0.08	2.2
18.55	0.00	5.83	2.1	325047.36	82660.80	696.81	2.13	0.93	242514.2	2.1	242514.2	0.08	2.2
18.57	0.00	5.84	2.1	325174.01	82659.85	696.81	2.13	0.93	242641.8	2.1	242641.8	0.08	2.2
18.58	0.00	5.84	2.1	325298.74	82656.97	696.81	2.11	0.92	242768.4	2.1	242768.4	0.08	2.2
18.60	0.00	5.84	2.1	325422.32	82653.89	696.81	2.08	0.91	242893.2	2.1	242893.2	0.08	2.2
18.62	0.00	5.84	2.1	325546.53	82653.38	696.81	2.06	0.90	243016.7	2.1	243016.7	0.08	2.1
18.63	0.00	5.84	2.1	325672.11	82655.38	696.81	2.07	0.90	243140.9	2.1	243140.9	0.08	2.1
18.65	0.00	5.84	2.1	325798.13	82657.18	696.81	2.09	0.91	243266.5	2.1	243266.5	0.08	2.2
18.67	0.00	5.85	2.1	325924.80	82658.28	696.81	2.10	0.92	243392.5	2.1	243392.5	0.08	2.2
18.68	0.00	5.85	2.1	326050.91	82658.37	696.81	2.11	0.92	243519.2	2.1	243519.2	0.08	2.2
18.70	0.00	5.85	2.1	326177.64	82658.43	696.81	2.10	0.92	243645.3	2.1	243645.3	0.08	2.2
18.72	0.00	5.85	2.2	326306.68	82661.36	696.81	2.11	0.92	243772.1	2.1	243772.1	0.08	2.2
18.73	0.00	5.85	2.2	326437.12	82665.07	696.81	2.15	0.94	243901.1	2.2	243901.1	0.08	2.2
18.75	0.00	5.85	2.2	326566.49	82665.39	696.81	2.17	0.95	244031.5	2.2	244031.5	0.08	2.3
18.77	0.00	5.86	2.1	326694.24	82662.70	696.81	2.16	0.94	244160.9	2.2	244160.9	0.08	2.2
18.78	0.00	5.86	2.1	326819.67	82658.77	696.81	2.13	0.93	244288.7	2.1	244288.7	0.08	2.2
18.80	0.00	5.86	2.1	326943.70	82655.05	696.81	2.09	0.91	244414.1	2.1	244414.1	0.08	2.2
18.82	0.00	5.86	2.1	327068.23	82654.14	696.81	2.07	0.90	244538.1	2.1	244538.1	0.08	2.1
18.83	0.00	5.86	2.1	327191.71	82653.60	696.81	2.08	0.91	244662.6	2.1	244662.6	0.08	2.2
18.85	0.00	5.86	2.0	327314.58	82651.94	696.81	2.06	0.90	244786.1	2.1	244786.1	0.08	2.1
18.87	0.00	5.87	2.1	327438.40	82652.28	696.81	2.05	0.89	244909.0	2.0	244909.0	0.08	2.1
18.88	0.00	5.87	2.1	327561.48	82652.49	696.81	2.06	0.90	245032.8	2.1	245032.8	0.08	2.1
18.90	0.00	5.87	2.0	327684.10	82651.28	696.81	2.05	0.90	245155.9	2.1	245155.9	0.08	2.1
18.92	0.00	5.87	2.1	327807.78	82651.89	696.81	2.04	0.89	245278.5	2.0	245278.5	0.08	2.1
18.93	0.00	5.87	2.0	327930.78	82652.27	696.81	2.06	0.90	245402.2	2.1	245402.2	0.08	2.1
18.95	0.00	5.87	2.0	328051.05	82648.85	696.81	2.05	0.89	245525.2	2.0	245525.2	0.08	2.1
18.97	0.00	5.88	2.0	328169.08	82643.88	696.81	2.00	0.87	245645.5	2.0	245645.5	0.07	2.1
18.98	0.00	5.88	1.9	328283.45	82637.99	696.81	1.97	0.86	245763.5	2.0	245763.5	0.07	2.0
19.00	0.00	5.88	1.9	328396.57	82633.08	696.81	1.91	0.83	245877.9	1.9	245877.9	0.07	2.0
19.02	0.00	5.88	1.9	328512.21	82634.35	696.81	1.89	0.82	245991.0	1.9	245991.0	0.07	2.0
19.03	0.00	5.88	2.0	328630.35	82639.37	696.81	1.93	0.84	246106.6	1.9	246106.6	0.07	2.0
19.05	0.00	5.88	2.0	328750.01	82643.39	696.81	1.97	0.86	246224.8	2.0	246224.8	0.08	2.0
19.07	0.00	5.89	2.0	328871.93	82647.16	696.81	1.99	0.87	246344.4	2.0	246344.4	0.08	2.1
19.08	0.00	5.89	2.0	328993.88	82649.46	696.81	2.03	0.89	246466.3	2.0	246466.3	0.08	2.1
19.10	0.00	5.89	2.0	329115.85	82649.51	696.81	2.03	0.89	246588.3	2.0	246588.3	0.08	2.1
19.12	0.00	5.89	2.1	329239.18	82650.89	696.81	2.03	0.89	246710.3	2.0	246710.3	0.08	2.1
19.13	0.00	5.89	2.0	329361.99	82651.73	696.81	2.06	0.90	246833.6	2.1	246833.6	0.08	2.1
19.15	0.00	5.89	2.0	329484.49	82650.90	696.81	2.05	0.89	246956.4	2.0	246956.4	0.08	2.1
19.17	0.00	5.90	2.0	329605.83	82649.42	696.81	2.04	0.89	247078.9	2.0	247078.9	0.08	2.1
19.18	0.00	5.90	2.0	329725.52	82646.62	696.81	2.02	0.88	247200.2	2.0	247200.2	0.08	2.1
19.20	0.00	5.90	2.0	329842.85	82642.60	696.81	1.99	0.87	247319.9	2.0	247319.9	0.07	2.1
19.22	0.00	5.90	1.9	329957.79	82637.86	696.81	1.96	0.85	247437.3	2.0	247437.3	0.07	2.0
19.23	0.00	5.90	1.9	330070.33	82633.07	696.81	1.92	0.84	247552.2	1.9	247552.2	0.07	2.0
19.25	0.00	5.90	1.9	330181.40	82629.20	696.81	1.88	0.82	247664.7	1.9	247664.7	0.07	1.9
19.27	0.00	5.90	1.9	330292.58	82627.83	696.81	1.85	0.81	247775.8	1.9	247775.8	0.07	1.9
19.28	0.00	5.91	1.9	330404.75	82628.94	696.81	1.85	0.81	247887.0	1.9	247887.0	0.07	1.9
19.30	0.00	5.91	1.9	330518.92	82631.93	696.81	1.87	0.82	247999.2	1.9	247999.2	0.07	1.9
19.32	0.00	5.91	1.9	330635.23	82636.07	696.81	1.90	0.83	248113.3	1.9	248113.3	0.07	2.0
19.33	0.00	5.91	2.0	330753.83	82640.50	696.81	1.94	0.85	248229.6	1.9	248229.6	0.07	2.0
19.35	0.00	5.91	2.0	330873.81	82644.16	696.81	1.98	0.86	248348.2	2.0	248348.2	0.08	2.1
19.37	0.00	5.91	2.0	330993.65	82645.41	696.81	2.00	0.87	248468.2	2.0	248468.2	0.08	2.1
19.38	0.00	5.92	2.0	331112.46	82644.24	696.81	2.00	0.87	248588.1	2.0	248588.1	0.07	2.1
19.40	0.00	5.92	1.9	331229.28	82641.22	696.81	1.98	0.86	248706.9	2.0	248706.9	0.07	2.1
19.42	0.00	5.92	1.9	331343.95	82637.08	696.81	1.95	0.85	248823.7	1.9	248823.7	0.07	2.0
19.43	0.00	5.92	1.9	331456.35	82632.65	696.81	1.91	0.83	248938.4	1.9	248938.4	0.07	2.0
19.45	0.00	5.92	1.9	331567.36	82629.00	696.81	1.87	0.82	249050.8	1.9	249050.8	0.07	1.9
19.47	0.00	5.92	1.8	331676.21	82625.45	696.81	1.85	0.81	249161.8	1.9	249161.8	0.07	1.9
19.48	0.00	5.92	1.8	331785.08	82623.30	696.81	1.81	0.79	249270.6	1.8	249270.6	0.07	1.9
19.50	0.00	5.93	1.8	331893.97	82623.35	696.81	1.81	0.79	249379.5	1.8	249379.5	0.07	1.9
19.52	0.00	5.93	1.8	332001.54	82622.04	696.81	1.81	0.79	249488.4	1.8	249488.4	0.07	1.9
19.53	0.00	5.93	1.8	332109.64	82621.25	696.81	1.79	0.78	249595.9	1.8	249595.9	0.07	1.9
19.55	0.00	5.93	1.8	332218.07	82622.12	696.81	1.80	0.79	249704.1	1.8	249704.1	0.07	1.9
19.57	0.00	5.93	1.8	332325.36	82621.31	696.81	1.81	0.79	249812.5	1.8	249812.5	0.07	1.9
19.58	0.00	5.93	1.8	332433.31	82620.82	696.81	1.79	0.78	249919.8	1.8	249919.8	0.07	1.9
19.60	0.00	5.93	1.8	332541.65	82621.88	696.81	1.80	0.79	250027.7	1.8	250027.7	0.07	1.9
19.62	0.00	5.94	1.8	332648.89	82621.17	696.81	1.81	0.79	250136.1	1.8	250136.1	0.07	1.9
19.63	0.00	5.94	1.8	332756.82	82620.75	696.81	1.79	0.78	250243.3	1.8	250243.3	0.07	1.9
19.65	0.00	5.94	1.8	332865.15	82621.84	696.81	1.80	0.79	250351.2	1.8	250351.2	0.07	1.9
19.67	0.00	5.94	1.8	332972.40	82621.17	696.81	1.81	0.79	250459.6	1.8	250459.6	0.07	1.9
19.68	0.00	5.94	1.8	333080.33	82620.76	696.81	1.79	0.78	250566.8	1.8	250566.8	0.07	1.9
19.70	0.00	5.94	1.8	333188.67	82621.86	696.81	1.80	0.79	250674.7	1.8	250674.7	0.07	1.9
19.72	0.00	5.94	1.8	333295.93	82621.19	696.81	1.81	0.79	250783.1	1.8	250783.1	0.07	1.9
19.73	0.00	5.95	1.8	333401.55	82618.46	696.81	1.79	0.78	250890.3	1.8	250890.3	0.07	1.9
19.75	0.00	5.95	1.7	333504.25	82613.91	696.81	1.76	0.77	250996.0	1.8	250996.0	0.06	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.95	1.7	333605.20	82609.24	696.81	1.71	0.75	251098.7	1.7	251098.7	0.06	1.8
19.78	0.00	5.95	1.7	333707.00	82608.33	696.81	1.68	0.73	251199.6	1.7	251199.6	0.06	1.7
19.80	0.00	5.95	1.7	333810.31	82610.70	696.81	1.70	0.74	251301.4	1.7	251301.4	0.06	1.8
19.82	0.00	5.95	1.7	333913.55	82612.13	696.81	1.72	0.75	251404.7	1.7	251404.7	0.06	1.8
19.83	0.00	5.95	1.7	334017.14	82612.42	696.81	1.72	0.75	251508.0	1.7	251508.0	0.07	1.8
19.85	0.00	5.96	1.7	334120.56	82612.60	696.81	1.73	0.75	251611.6	1.7	251611.6	0.06	1.8
19.87	0.00	5.96	1.7	334224.85	82613.29	696.81	1.72	0.75	251715.0	1.7	251715.0	0.07	1.8
19.88	0.00	5.96	1.8	334331.02	82616.04	696.81	1.74	0.76	251819.3	1.7	251819.3	0.07	1.8
19.90	0.00	5.96	1.8	334438.32	82619.05	696.81	1.77	0.77	251925.4	1.8	251925.4	0.07	1.8
19.92	0.00	5.96	1.8	334544.97	82619.54	696.81	1.79	0.78	252032.7	1.8	252032.7	0.07	1.9
19.93	0.00	5.96	1.8	334650.24	82617.51	696.81	1.78	0.78	252139.4	1.8	252139.4	0.07	1.8
19.95	0.00	5.96	1.7	334755.08	82615.70	696.81	1.75	0.77	252244.7	1.8	252244.7	0.07	1.8
19.97	0.00	5.97	1.7	334859.27	82614.61	696.81	1.75	0.76	252349.5	1.7	252349.5	0.07	1.8
19.98	0.00	5.97	1.7	334964.04	82614.54	696.81	1.74	0.76	252453.7	1.7	252453.7	0.07	1.8
20.00	0.00	5.97	1.7	335068.18	82614.50	696.81	1.75	0.76	252558.4	1.7	252558.4	0.07	1.8
20.02	0.00	5.97	1.7	335170.02	82611.57	696.81	1.74	0.76	252662.6	1.7	252662.6	0.06	1.8
20.03	0.00	5.97	1.6	335268.14	82605.55	696.81	1.70	0.74	252764.4	1.7	252764.4	0.06	1.8
20.05	0.00	5.97	1.6	335364.02	82599.59	696.81	1.64	0.71	252862.6	1.6	252862.6	0.06	1.7
20.07	0.00	5.97	1.6	335460.86	82598.30	696.81	1.60	0.70	252958.4	1.6	252958.4	0.06	1.7
20.08	0.00	5.98	1.7	335560.22	82601.78	696.81	1.61	0.70	253055.3	1.6	253055.3	0.06	1.7
20.10	0.00	5.98	1.7	335662.07	82606.80	696.81	1.66	0.72	253154.6	1.7	253154.6	0.06	1.7
20.12	0.00	5.98	1.7	335764.47	82609.84	696.81	1.70	0.74	253256.5	1.7	253256.5	0.06	1.8
20.13	0.00	5.98	1.7	335865.26	82608.77	696.81	1.71	0.75	253358.9	1.7	253358.9	0.06	1.8
20.15	0.00	5.98	1.7	335965.09	82606.21	696.81	1.68	0.73	253459.7	1.7	253459.7	0.06	1.7
20.17	0.00	5.98	1.7	336066.26	82606.58	696.81	1.66	0.73	253559.5	1.7	253559.5	0.06	1.7
20.18	0.00	5.98	1.7	336169.23	82609.72	696.81	1.69	0.74	253660.7	1.7	253660.7	0.06	1.8
20.20	0.00	5.98	1.7	336272.30	82611.63	696.81	1.72	0.75	253763.6	1.7	253763.6	0.06	1.8
20.22	0.00	5.99	1.7	336373.51	82609.88	696.81	1.72	0.75	253866.7	1.7	253866.7	0.06	1.8
20.23	0.00	5.99	1.6	336471.28	82604.56	696.81	1.69	0.74	253967.9	1.7	253967.9	0.06	1.7
20.25	0.00	5.99	1.6	336566.95	82599.03	696.81	1.63	0.71	254065.7	1.6	254065.7	0.06	1.7
20.27	0.00	5.99	1.6	336663.70	82598.01	696.81	1.59	0.70	254161.4	1.6	254161.4	0.06	1.7
20.28	0.00	5.99	1.7	336763.01	82601.64	696.81	1.61	0.70	254258.1	1.6	254258.1	0.06	1.7
20.30	0.00	5.99	1.7	336864.87	82606.76	696.81	1.66	0.72	254357.4	1.7	254357.4	0.06	1.7
20.32	0.00	5.99	1.7	336967.28	82609.86	696.81	1.70	0.74	254459.3	1.7	254459.3	0.06	1.8
20.33	0.00	6.00	1.7	337068.11	82608.83	696.81	1.71	0.75	254561.7	1.7	254561.7	0.06	1.8
20.35	0.00	6.00	1.7	337167.98	82606.28	696.81	1.68	0.73	254662.5	1.7	254662.5	0.06	1.7
20.37	0.00	6.00	1.7	337269.19	82606.67	696.81	1.66	0.73	254762.4	1.7	254762.4	0.06	1.7
20.38	0.00	6.00	1.7	337372.21	82609.82	696.81	1.69	0.74	254863.6	1.7	254863.6	0.06	1.8
20.40	0.00	6.00	1.7	337475.34	82611.73	696.81	1.72	0.75	254966.6	1.7	254966.6	0.06	1.8
20.42	0.00	6.00	1.7	337576.60	82609.98	696.81	1.72	0.75	255069.8	1.7	255069.8	0.06	1.8
20.43	0.00	6.00	1.6	337674.42	82604.67	696.81	1.69	0.74	255171.0	1.7	255171.0	0.06	1.7
20.45	0.00	6.00	1.6	337770.14	82599.13	696.81	1.63	0.71	255268.8	1.6	255268.8	0.06	1.7
20.47	0.00	6.01	1.6	337864.61	82595.78	696.81	1.60	0.70	255364.6	1.6	255364.6	0.06	1.7
20.48	0.00	6.01	1.6	337958.31	82593.75	696.81	1.57	0.69	255459.0	1.6	255459.0	0.06	1.6
20.50	0.00	6.01	1.6	338051.55	82592.53	696.81	1.56	0.68	255552.7	1.6	255552.7	0.06	1.6
20.52	0.00	6.01	1.5	338144.52	82591.79	696.81	1.55	0.68	255646.0	1.6	255646.0	0.06	1.6
20.53	0.00	6.01	1.5	338237.32	82591.35	696.81	1.55	0.68	255738.9	1.5	255738.9	0.06	1.6
20.55	0.00	6.01	1.5	338330.02	82591.08	696.81	1.55	0.68	255831.7	1.5	255831.7	0.06	1.6
20.57	0.00	6.01	1.6	338424.98	82593.26	696.81	1.54	0.67	255924.4	1.5	255924.4	0.06	1.6
20.58	0.00	6.02	1.6	338523.26	82598.83	696.81	1.58	0.69	256019.4	1.6	256019.4	0.06	1.6
20.60	0.00	6.02	1.7	338624.52	82605.12	696.81	1.64	0.72	256117.7	1.6	256117.7	0.06	1.7
20.62	0.00	6.02	1.7	338726.60	82608.93	696.81	1.69	0.74	256218.9	1.7	256218.9	0.06	1.8
20.63	0.00	6.02	1.7	338827.26	82608.33	696.81	1.70	0.74	256321.0	1.7	256321.0	0.06	1.8
20.65	0.00	6.02	1.7	338927.05	82606.04	696.81	1.68	0.73	256421.7	1.7	256421.7	0.06	1.7
20.67	0.00	6.02	1.7	339028.26	82606.58	696.81	1.66	0.73	256521.5	1.7	256521.5	0.06	1.7
20.68	0.00	6.02	1.7	339131.30	82609.83	696.81	1.69	0.74	256622.7	1.7	256622.7	0.06	1.8
20.70	0.00	6.02	1.7	339234.47	82611.80	696.81	1.72	0.75	256725.7	1.7	256725.7	0.06	1.8
20.72	0.00	6.03	1.7	339335.79	82610.08	696.81	1.72	0.75	256828.9	1.7	256828.9	0.06	1.8
20.73	0.00	6.03	1.6	339433.67	82604.79	696.81	1.69	0.74	256930.2	1.7	256930.2	0.06	1.8
20.75	0.00	6.03	1.6	339529.46	82599.26	696.81	1.63	0.71	257028.1	1.6	257028.1	0.06	1.7
20.77	0.00	6.03	1.6	339623.99	82595.91	696.81	1.60	0.70	257123.9	1.6	257123.9	0.06	1.7
20.78	0.00	6.03	1.6	339717.76	82593.89	696.81	1.58	0.69	257218.4	1.6	257218.4	0.06	1.6
20.80	0.00	6.03	1.6	339811.08	82592.67	696.81	1.56	0.68	257312.2	1.6	257312.2	0.06	1.6
20.82	0.00	6.03	1.6	339904.11	82591.93	696.81	1.56	0.68	257405.5	1.6	257405.5	0.06	1.6
20.83	0.00	6.03	1.5	339996.98	82591.49	696.81	1.55	0.68	257498.5	1.6	257498.5	0.06	1.6
20.85	0.00	6.04	1.6	340092.08	82593.56	696.81	1.55	0.68	257591.4	1.5	257591.4	0.06	1.6
20.87	0.00	6.04	1.6	340190.46	82599.07	696.81	1.59	0.69	257686.5	1.6	257686.5	0.06	1.6
20.88	0.00	6.04	1.7	340291.82	82605.32	696.81	1.64	0.72	257784.9	1.6	257784.9	0.06	1.7
20.90	0.00	6.04	1.7	340393.99	82609.11	696.81	1.69	0.74	257886.2	1.7	257886.2	0.06	1.8
20.92	0.00	6.04	1.7	340494.73	82608.50	696.81	1.70	0.74	257988.4	1.7	257988.4	0.06	1.8
20.93	0.00	6.04	1.6	340592.27	82603.86	696.81	1.68	0.73	258089.1	1.7	258089.1	0.06	1.7
20.95	0.00	6.04	1.6	340687.87	82598.73	696.81	1.63	0.71	258186.7	1.6	258186.7	0.06	1.7
20.97	0.00	6.05	1.6	340782.31	82595.63	696.81	1.59	0.70	258282.3	1.6	258282.3	0.06	1.7
20.98	0.00	6.05	1.6	340876.04	82593.76	696.81	1.57	0.69	258376.7	1.6	258376.7	0.06	1.6
21.00	0.00	6.05	1.6	340969.35	82592.63	696.81	1.56	0.68	258470.5	1.6	258470.5	0.06	1.6
21.02	0.00	6.05	1.6	341062.40	82591.94	696.81	1.56	0.68	258563.8	1.6	258563.8	0.06	1.6
21.03	0.00	6.05	1.5	341155.30	82591.53	696.81	1.55	0.68	258656.8	1.6	258656.8	0.06	1.6
21.05	0.00	6.05	1.5	341248.10	82591.29	696.81	1.55	0.68	258749.7	1.5	258749.7	0.06	1.6
21.07	0.00	6.05	1.6	341343.18	82593.47	696.81	1.55	0.68	258842.5	1.5	258842.5	0.06	1.6
21.08	0.00	6.05	1.6	341441.58	82599.06	696.81	1.58	0.69	258937.6	1.6	258937.6	0.06	1.6
21.10	0.00	6.06	1.7	341542.96	82605.36	696.81	1.64	0.72	259036.0	1.6	259036.0	0.06	1.7
21.12	0.00	6.06	1.7	341645.17	82609.18	696.81	1.69	0.74	259137.4	1.7	259137.4	0.06	1.8
21.13	0.00	6.06	1.7	341745.96	82608.58	696.81	1.70	0.74	259239.6	1.7	259239.6	0.06	1.8
21.15	0.00	6.06	1.6	341843.54	82603.96	696.81	1.68	0.73	259340.4	1.7	259340.4	0.06	1.7
21.17	0.00	6.06	1.6	341939.20	82598.83	696.81	1.63	0.71	259438.0	1.6	259438.0	0.06	1.7
21.18	0.00	6.06	1.6	342033.69	82595.73	696.81	1.59	0.70	259533.6	1.6	259533.6	0.06	1.7
21.20	0.00	6.06	1.6	342127.47	82593.86	696.81	1.57	0.69	259628.1	1.6	259628.1	0.06	1.6
21.22	0.00	6.06	1.6	342220.82	82592.72	696.81	1.56	0.68	259721.9	1.6	259721.9	0.06	1.6
21.23	0.00	6.07	1.6	342313.92	82592.04	696.81	1.56	0.68	259815.2	1.6	259815.2	0.06	1.6
21.25	0.00	6.07	1.5	342406.87	82591.63	696.81	1.55	0.68	259908.3	1.6	259908.3	0.06	1.6
21.27	0.00	6.07	1.6	342502.06	82593.72	696.81	1.55	0.68	260001.3	1.5	260001.3	0.06	1.6
21.28	0.00	6.07	1.6	342600.53	82599.25	696.81	1.59	0.69	260096.5	1.6	260096.5	0.06	1.6
21.30	0.00	6.07	1.7	342701.99	82605.52	696.81	1.64	0.72	260194.9	1.6	260194.9	0.06	1.7
21.32	0.00	6.07	1.7	342804.26	82609.32	696.81	1.69	0.74	260296.4	1.7	260296.4	0.06	1.8
21.33	0.00	6.07	1.7	342905.10	82608.70	696.81	1.70	0.74	260398.7	1.7	260398.7	0.06	1.8
21.35	0.00	6.08	1.6	343002.74	82604.07	696.81	1.68	0.73	260499.5	1.7	260499.5	0.06	1.7
21.37	0.00	6.08	1.6	343098.45	82598.93	696.81	1.63	0.71	260597.2	1.6	260597.2	0.06	1.7
21.38	0.00	6.08	1.6	343192.98	82595.83	696.81	1.60	0.70	260692.9	1.6	260692.9	0.06	1.7
21.40	0.00	6.08	1.6	343286.81	82593.95	696.81	1.58	0.69	260787.4	1.6	260787.4	0.06	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.08	1.6	343380.22	82592.82	696.81	1.56	0.68	260881.2	1.6	260881.2	0.06	1.6
21.43	0.00	6.08	1.6	343473.36	82592.14	696.81	1.56	0.68	260974.6	1.6	260974.6	0.06	1.6
21.45	0.00	6.08	1.5	343566.35	82591.72	696.81	1.55	0.68	261067.8	1.6	261067.8	0.06	1.6
21.47	0.00	6.08	1.5	343659.26	82591.48	696.81	1.55	0.68	261160.8	1.5	261160.8	0.06	1.6
21.48	0.00	6.09	1.5	343752.10	82591.33	696.81	1.55	0.68	261253.7	1.5	261253.7	0.06	1.6
21.50	0.00	6.09	1.5	343844.92	82591.25	696.81	1.55	0.68	261346.5	1.5	261346.5	0.06	1.6
21.52	0.00	6.09	1.5	343937.71	82591.20	696.81	1.55	0.68	261439.3	1.5	261439.3	0.06	1.6
21.53	0.00	6.09	1.5	344030.50	82591.17	696.81	1.55	0.68	261532.1	1.5	261532.1	0.06	1.6
21.55	0.00	6.09	1.6	344125.62	82593.49	696.81	1.55	0.68	261624.9	1.5	261624.9	0.06	1.6
21.57	0.00	6.09	1.6	344224.09	82599.17	696.81	1.59	0.69	261720.0	1.6	261720.0	0.06	1.6
21.58	0.00	6.09	1.7	344325.56	82605.53	696.81	1.64	0.72	261818.5	1.6	261818.5	0.06	1.7
21.60	0.00	6.09	1.7	344427.88	82609.38	696.81	1.69	0.74	261920.0	1.7	261920.0	0.06	1.8
21.62	0.00	6.10	1.7	344528.77	82608.79	696.81	1.71	0.74	262022.3	1.7	262022.3	0.06	1.8
21.63	0.00	6.10	1.6	344626.47	82604.18	696.81	1.68	0.73	262123.2	1.7	262123.2	0.06	1.7
21.65	0.00	6.10	1.6	344722.23	82599.05	696.81	1.63	0.71	262220.9	1.6	262220.9	0.06	1.7
21.67	0.00	6.10	1.6	344816.83	82595.95	696.81	1.60	0.70	262316.6	1.6	262316.6	0.06	1.7
21.68	0.00	6.10	1.6	344910.72	82594.07	696.81	1.58	0.69	262411.2	1.6	262411.2	0.06	1.6
21.70	0.00	6.10	1.6	345004.18	82592.94	696.81	1.56	0.68	262505.1	1.6	262505.1	0.06	1.6
21.72	0.00	6.10	1.6	345097.39	82592.26	696.81	1.56	0.68	262598.6	1.6	262598.6	0.06	1.6
21.73	0.00	6.10	1.6	345190.45	82591.85	696.81	1.55	0.68	262691.8	1.6	262691.8	0.06	1.6
21.75	0.00	6.11	1.5	345283.41	82591.61	696.81	1.55	0.68	262784.9	1.6	262784.9	0.06	1.6
21.77	0.00	6.11	1.5	345376.32	82591.46	696.81	1.55	0.68	262877.8	1.5	262877.8	0.06	1.6
21.78	0.00	6.11	1.5	345469.20	82591.38	696.81	1.55	0.68	262970.7	1.5	262970.7	0.06	1.6
21.80	0.00	6.11	1.5	345562.06	82591.33	696.81	1.55	0.68	263063.6	1.5	263063.6	0.06	1.6
21.82	0.00	6.11	1.5	345654.91	82591.30	696.81	1.55	0.68	263156.5	1.5	263156.5	0.06	1.6
21.83	0.00	6.11	1.5	345747.76	82591.29	696.81	1.55	0.68	263249.3	1.5	263249.3	0.06	1.6
21.85	0.00	6.11	1.5	345840.61	82591.28	696.81	1.55	0.68	263342.2	1.5	263342.2	0.06	1.6
21.87	0.00	6.11	1.5	345933.46	82591.28	696.81	1.55	0.68	263435.0	1.5	263435.0	0.06	1.6
21.88	0.00	6.12	1.5	346026.31	82591.28	696.81	1.55	0.68	263527.9	1.5	263527.9	0.06	1.6
21.90	0.00	6.12	1.5	346119.16	82591.29	696.81	1.55	0.68	263620.7	1.5	263620.7	0.06	1.6
21.92	0.00	6.12	1.5	346212.01	82591.29	696.81	1.55	0.68	263713.6	1.5	263713.6	0.06	1.6
21.93	0.00	6.12	1.5	346304.87	82591.30	696.81	1.55	0.68	263806.4	1.5	263806.4	0.06	1.6
21.95	0.00	6.12	1.5	346397.73	82591.31	696.81	1.55	0.68	263899.3	1.5	263899.3	0.06	1.6
21.97	0.00	6.12	1.5	346490.60	82591.31	696.81	1.55	0.68	263992.1	1.5	263992.1	0.06	1.6
21.98	0.00	6.12	1.5	346583.47	82591.32	696.81	1.55	0.68	264085.0	1.5	264085.0	0.06	1.6
22.00	0.00	6.12	1.5	346676.34	82591.33	696.81	1.55	0.68	264177.9	1.5	264177.9	0.06	1.6
22.02	0.00	6.13	1.5	346769.22	82591.33	696.81	1.55	0.68	264270.8	1.5	264270.8	0.06	1.6
22.03	0.00	6.13	1.5	346862.10	82591.34	696.81	1.55	0.68	264363.6	1.5	264363.6	0.06	1.6
22.05	0.00	6.13	1.5	346954.98	82591.35	696.81	1.55	0.68	264456.5	1.5	264456.5	0.06	1.6
22.07	0.00	6.13	1.5	347047.87	82591.36	696.81	1.55	0.68	264549.4	1.5	264549.4	0.06	1.6
22.08	0.00	6.13	1.5	347140.76	82591.36	696.81	1.55	0.68	264642.3	1.5	264642.3	0.06	1.6
22.10	0.00	6.13	1.5	347233.65	82591.37	696.81	1.55	0.68	264735.2	1.5	264735.2	0.06	1.6
22.12	0.00	6.13	1.5	347326.55	82591.38	696.81	1.55	0.68	264828.1	1.5	264828.1	0.06	1.6
22.13	0.00	6.13	1.5	347419.45	82591.39	696.81	1.55	0.68	264921.0	1.5	264921.0	0.06	1.6
22.15	0.00	6.14	1.5	347512.35	82591.39	696.81	1.55	0.68	265013.9	1.5	265013.9	0.06	1.6
22.17	0.00	6.14	1.5	347605.26	82591.40	696.81	1.55	0.68	265106.8	1.5	265106.8	0.06	1.6
22.18	0.00	6.14	1.5	347698.17	82591.41	696.81	1.55	0.68	265199.7	1.5	265199.7	0.06	1.6
22.20	0.00	6.14	1.5	347791.09	82591.41	696.81	1.55	0.68	265292.6	1.5	265292.6	0.06	1.6
22.22	0.00	6.14	1.5	347884.01	82591.42	696.81	1.55	0.68	265385.5	1.5	265385.5	0.06	1.6
22.23	0.00	6.14	1.5	347976.93	82591.43	696.81	1.55	0.68	265478.4	1.5	265478.4	0.06	1.6
22.25	0.00	6.14	1.5	348069.86	82591.44	696.81	1.55	0.68	265571.3	1.5	265571.3	0.06	1.6
22.27	0.00	6.14	1.5	348162.79	82591.44	696.81	1.55	0.68	265664.3	1.5	265664.3	0.06	1.6
22.28	0.00	6.15	1.5	348255.72	82591.45	696.81	1.55	0.68	265757.2	1.5	265757.2	0.06	1.6
22.30	0.00	6.15	1.5	348348.66	82591.46	696.81	1.55	0.68	265850.1	1.5	265850.1	0.06	1.6
22.32	0.00	6.15	1.5	348441.60	82591.46	696.81	1.55	0.68	265943.1	1.5	265943.1	0.06	1.6
22.33	0.00	6.15	1.5	348534.54	82591.47	696.81	1.55	0.68	266036.0	1.5	266036.0	0.06	1.6
22.35	0.00	6.15	1.5	348627.49	82591.48	696.81	1.55	0.68	266129.0	1.5	266129.0	0.06	1.6
22.37	0.00	6.15	1.5	348720.44	82591.49	696.81	1.55	0.68	266221.9	1.5	266221.9	0.06	1.6
22.38	0.00	6.15	1.5	348813.40	82591.49	696.81	1.55	0.68	266314.9	1.5	266314.9	0.06	1.6
22.40	0.00	6.15	1.5	348906.35	82591.50	696.81	1.55	0.68	266407.8	1.5	266407.8	0.06	1.6
22.42	0.00	6.16	1.5	348999.32	82591.51	696.81	1.55	0.68	266500.8	1.5	266500.8	0.06	1.6
22.43	0.00	6.16	1.5	349092.28	82591.51	696.81	1.55	0.68	266593.7	1.5	266593.7	0.06	1.6
22.45	0.00	6.16	1.5	349185.25	82591.52	696.81	1.55	0.68	266686.7	1.5	266686.7	0.06	1.6
22.47	0.00	6.16	1.5	349275.92	82589.23	696.81	1.55	0.68	266779.7	1.5	266779.7	0.06	1.6
22.48	0.00	6.16	1.5	349363.29	82583.63	696.81	1.51	0.66	266870.3	1.5	266870.3	0.05	1.6
22.50	0.00	6.16	1.4	349447.70	82577.37	696.81	1.46	0.64	266957.7	1.5	266957.7	0.05	1.5
22.52	0.00	6.16	1.4	349531.29	82573.58	696.81	1.41	0.61	267042.1	1.4	267042.1	0.05	1.5
22.53	0.00	6.16	1.4	349616.28	82574.17	696.81	1.39	0.61	267125.7	1.4	267125.7	0.05	1.4
22.55	0.00	6.17	1.5	349704.44	82578.73	696.81	1.42	0.62	267210.7	1.4	267210.7	0.06	1.5
22.57	0.00	6.17	1.5	349794.50	82583.80	696.81	1.47	0.64	267298.8	1.5	267298.8	0.06	1.5
22.58	0.00	6.17	1.5	349885.72	82586.88	696.81	1.50	0.66	267388.9	1.5	267388.9	0.06	1.6
22.60	0.00	6.17	1.5	349977.65	82588.74	696.81	1.52	0.66	267480.1	1.5	267480.1	0.06	1.6
22.62	0.00	6.17	1.5	350070.01	82589.87	696.81	1.53	0.67	267572.1	1.5	267572.1	0.06	1.6
22.63	0.00	6.17	1.5	350162.62	82590.55	696.81	1.54	0.67	267664.4	1.5	267664.4	0.06	1.6
22.65	0.00	6.17	1.5	350255.39	82590.97	696.81	1.54	0.67	267757.0	1.5	267757.0	0.06	1.6
22.67	0.00	6.17	1.5	350348.26	82591.23	696.81	1.55	0.68	267849.8	1.5	267849.8	0.06	1.6
22.68	0.00	6.18	1.5	350441.19	82591.39	696.81	1.55	0.68	267942.7	1.5	267942.7	0.06	1.6
22.70	0.00	6.18	1.5	350534.16	82591.49	696.81	1.55	0.68	268035.6	1.5	268035.6	0.06	1.6
22.72	0.00	6.18	1.5	350627.15	82591.55	696.81	1.55	0.68	268128.6	1.5	268128.6	0.06	1.6
22.73	0.00	6.18	1.6	350720.16	82591.59	696.81	1.55	0.68	268221.6	1.5	268221.6	0.06	1.6
22.75	0.00	6.18	1.5	350810.88	82589.31	696.81	1.55	0.68	268314.6	1.6	268314.6	0.06	1.6
22.77	0.00	6.18	1.5	350898.30	82583.72	696.81	1.51	0.66	268405.3	1.5	268405.3	0.05	1.6
22.78	0.00	6.18	1.4	350982.76	82577.46	696.81	1.46	0.64	268492.7	1.5	268492.7	0.05	1.5
22.80	0.00	6.18	1.4	351066.39	82573.68	696.81	1.41	0.61	268577.2	1.4	268577.2	0.05	1.5
22.82	0.00	6.18	1.4	351151.44	82574.27	696.81	1.39	0.61	268660.8	1.4	268660.8	0.05	1.4
22.83	0.00	6.19	1.5	351239.65	82578.84	696.81	1.42	0.62	268745.9	1.4	268745.9	0.06	1.5
22.85	0.00	6.19	1.5	351329.77	82583.92	696.81	1.47	0.64	268834.1	1.5	268834.1	0.06	1.5
22.87	0.00	6.19	1.5	351421.05	82586.99	696.81	1.50	0.66	268924.2	1.5	268924.2	0.06	1.6
22.88	0.00	6.19	1.5	351513.03	82588.85	696.81	1.52	0.66	269015.5	1.5	269015.5	0.06	1.6
22.90	0.00	6.19	1.5	351605.45	82589.98	696.81	1.53	0.67	269107.4	1.5	269107.4	0.06	1.6
22.92	0.00	6.19	1.5	351698.12	82590.67	696.81	1.54	0.67	269199.9	1.5	269199.9	0.06	1.6
22.93	0.00	6.19	1.5	351790.95	82591.09	696.81	1.54	0.67	269292.5	1.5	269292.5	0.06	1.6
22.95	0.00	6.19	1.5	351881.57	82589.04	696.81	1.55	0.68	269385.4	1.5	269385.4	0.06	1.6
22.97	0.00	6.20	1.5	351968.95	82583.59	696.81	1.51	0.66	269476.0	1.5	269476.0	0.05	1.6
22.98	0.00	6.20	1.4	352053.40	82577.41	696.81	1.46	0.64	269563.4	1.5	269563.4	0.05	1.5
23.00	0.00	6.20	1.4	352137.04	82573.67	696.81	1.41	0.61	269647.8	1.4	269647.8	0.05	1.5
23.02	0.00	6.20	1.4	352222.10	82574.30	696.81	1.39	0.61	269731.5	1.4	269731.5	0.05	1.4
23.03	0.00	6.20	1.5	352310.34	82578.89	696.81	1.42	0.62	269816.5	1.4	269816.5	0.06	1.5
23.05	0.00	6.20	1.5	352400.49	82583.98	696.81	1.47	0.64	269904.8	1.5	269904.8	0.06	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.20	1.5	352491.81	82587.06	696.81	1.50	0.66	269994.9	1.5	269994.9	0.06	1.6
23.08	0.00	6.20	1.5	352583.83	82588.93	696.81	1.52	0.66	270086.2	1.5	270086.2	0.06	1.6
23.10	0.00	6.21	1.5	352676.29	82590.06	696.81	1.53	0.67	270178.2	1.5	270178.2	0.06	1.6
23.12	0.00	6.21	1.5	352769.00	82590.75	696.81	1.54	0.67	270270.7	1.5	270270.7	0.06	1.6
23.13	0.00	6.21	1.5	352861.87	82591.17	696.81	1.55	0.67	270363.4	1.5	270363.4	0.06	1.6
23.15	0.00	6.21	1.5	352954.84	82591.43	696.81	1.55	0.68	270456.3	1.5	270456.3	0.06	1.6
23.17	0.00	6.21	1.5	353045.56	82589.28	696.81	1.55	0.68	270549.2	1.5	270549.2	0.06	1.6
23.18	0.00	6.21	1.5	353133.01	82583.76	696.81	1.51	0.66	270640.0	1.5	270640.0	0.05	1.6
23.20	0.00	6.21	1.4	353217.52	82577.55	696.81	1.46	0.64	270727.4	1.5	270727.4	0.05	1.5
23.22	0.00	6.21	1.4	353301.22	82573.79	696.81	1.41	0.62	270811.9	1.4	270811.9	0.05	1.5
23.23	0.00	6.21	1.4	353386.33	82574.40	696.81	1.39	0.61	270895.6	1.4	270895.6	0.05	1.4
23.25	0.00	6.22	1.5	353474.61	82578.98	696.81	1.42	0.62	270980.7	1.4	270980.7	0.06	1.5
23.27	0.00	6.22	1.5	353564.81	82584.07	696.81	1.47	0.64	271069.0	1.5	271069.0	0.06	1.5
23.28	0.00	6.22	1.5	353656.17	82587.15	696.81	1.50	0.66	271159.2	1.5	271159.2	0.06	1.6
23.30	0.00	6.22	1.5	353748.24	82589.02	696.81	1.52	0.66	271250.6	1.5	271250.6	0.06	1.6
23.32	0.00	6.22	1.5	353840.74	82590.15	696.81	1.53	0.67	271342.7	1.5	271342.7	0.06	1.6
23.33	0.00	6.22	1.5	353933.49	82590.84	696.81	1.54	0.67	271435.1	1.5	271435.1	0.06	1.6
23.35	0.00	6.22	1.5	354026.41	82591.26	696.81	1.55	0.67	271527.9	1.5	271527.9	0.06	1.6
23.37	0.00	6.22	1.5	354117.11	82589.21	696.81	1.55	0.68	271620.8	1.5	271620.8	0.06	1.6
23.38	0.00	6.23	1.5	354204.57	82583.75	696.81	1.51	0.66	271711.5	1.5	271711.5	0.05	1.6
23.40	0.00	6.23	1.4	354289.09	82577.57	696.81	1.46	0.64	271799.0	1.5	271799.0	0.05	1.5
23.42	0.00	6.23	1.4	354372.81	82573.83	696.81	1.41	0.62	271883.5	1.4	271883.5	0.05	1.5
23.43	0.00	6.23	1.4	354457.95	82574.45	696.81	1.40	0.61	271967.2	1.4	271967.2	0.05	1.4
23.45	0.00	6.23	1.4	354543.96	82576.74	696.81	1.42	0.62	272052.4	1.4	272052.4	0.05	1.5
23.47	0.00	6.23	1.4	354628.58	82576.22	696.81	1.43	0.63	272138.4	1.4	272138.4	0.05	1.5
23.48	0.00	6.23	1.4	354711.39	82573.02	696.81	1.41	0.62	272223.0	1.4	272223.0	0.05	1.5
23.50	0.00	6.23	1.4	354794.08	82571.08	696.81	1.38	0.60	272305.8	1.4	272305.8	0.05	1.4
23.52	0.00	6.23	1.4	354878.61	82572.80	696.81	1.38	0.60	272388.5	1.4	272388.5	0.05	1.4
23.53	0.00	6.24	1.5	354966.55	82578.06	696.81	1.41	0.62	272473.0	1.4	272473.0	0.06	1.5
23.55	0.00	6.24	1.5	355056.57	82583.55	696.81	1.47	0.64	272561.0	1.5	272561.0	0.06	1.5
23.57	0.00	6.24	1.5	355147.85	82586.88	696.81	1.50	0.66	272651.0	1.5	272651.0	0.06	1.6
23.58	0.00	6.24	1.5	355239.88	82588.90	696.81	1.52	0.66	272742.3	1.5	272742.3	0.06	1.6
23.60	0.00	6.24	1.5	355332.38	82590.12	696.81	1.53	0.67	272834.3	1.5	272834.3	0.06	1.6
23.62	0.00	6.24	1.5	355425.16	82590.87	696.81	1.54	0.67	272926.8	1.5	272926.8	0.06	1.6
23.63	0.00	6.24	1.5	355518.11	82591.32	696.81	1.55	0.68	273019.6	1.5	273019.6	0.06	1.6
23.65	0.00	6.24	1.6	355611.17	82591.60	696.81	1.55	0.68	273112.5	1.5	273112.5	0.06	1.6
23.67	0.00	6.25	1.5	355701.98	82589.46	696.81	1.55	0.68	273205.6	1.6	273205.6	0.06	1.6
23.68	0.00	6.25	1.5	355789.53	82583.94	696.81	1.51	0.66	273296.4	1.5	273296.4	0.05	1.6
23.70	0.00	6.25	1.4	355874.12	82577.73	696.81	1.46	0.64	273383.9	1.5	273383.9	0.05	1.5
23.72	0.00	6.25	1.4	355957.91	82573.96	696.81	1.41	0.62	273468.5	1.4	273468.5	0.05	1.5
23.73	0.00	6.25	1.4	356043.11	82574.57	696.81	1.40	0.61	273552.3	1.4	273552.3	0.05	1.4
23.75	0.00	6.25	1.4	356129.18	82576.86	696.81	1.42	0.62	273637.5	1.4	273637.5	0.05	1.5
23.77	0.00	6.25	1.4	356213.85	82576.33	696.81	1.43	0.63	273723.6	1.4	273723.6	0.05	1.5
23.78	0.00	6.25	1.4	356296.72	82573.13	696.81	1.41	0.62	273808.3	1.4	273808.3	0.05	1.5
23.80	0.00	6.25	1.4	356379.46	82571.19	696.81	1.38	0.60	273891.1	1.4	273891.1	0.05	1.4
23.82	0.00	6.26	1.4	356464.04	82572.91	696.81	1.38	0.60	273973.9	1.4	273973.9	0.05	1.4
23.83	0.00	6.26	1.5	356552.04	82578.17	696.81	1.41	0.62	274058.5	1.4	274058.5	0.06	1.5
23.85	0.00	6.26	1.5	356642.12	82583.67	696.81	1.47	0.64	274146.5	1.5	274146.5	0.06	1.5
23.87	0.00	6.26	1.5	356731.14	82584.69	696.81	1.50	0.66	274236.5	1.5	274236.5	0.06	1.6
23.88	0.00	6.26	1.4	356817.62	82581.09	696.81	1.48	0.65	274325.6	1.5	274325.6	0.05	1.5
23.90	0.00	6.26	1.4	356901.58	82576.02	696.81	1.44	0.63	274412.0	1.4	274412.0	0.05	1.5
23.92	0.00	6.26	1.4	356984.99	82572.96	696.81	1.40	0.61	274496.0	1.4	274496.0	0.05	1.5
23.93	0.00	6.26	1.4	357069.98	82573.99	696.81	1.39	0.61	274579.4	1.4	274579.4	0.05	1.4
23.95	0.00	6.26	1.4	357155.94	82576.53	696.81	1.42	0.62	274664.4	1.4	274664.4	0.05	1.5
23.97	0.00	6.27	1.4	357240.56	82576.16	696.81	1.43	0.63	274750.4	1.4	274750.4	0.05	1.5
23.98	0.00	6.27	1.4	357323.40	82573.05	696.81	1.41	0.62	274835.0	1.4	274835.0	0.05	1.5
24.00	0.00	6.27	1.4	357406.14	82571.17	696.81	1.38	0.60	274917.8	1.4	274917.8	0.05	1.4
24.02	0.00	6.27	0.0	357406.14	82488.33	696.80	1.38	0.60	275000.6	1.4	275000.6	0.00	1.4
24.03	0.00	6.27	0.0	357406.14	82405.59	696.80	1.00	0.44	275060.6	1.0	275060.6	0.00	1.0
24.05	0.00	0.00	0.0	357406.14	82345.59	696.80	1.00	0.44	275120.6	1.0	275120.6	0.00	1.0
24.07	0.00	0.00	0.0	357406.14	82285.59	696.80	1.00	0.44	275180.6	1.0	275180.6	0.00	1.0
24.08	0.00	0.00	0.0	357406.14	82225.59	696.79	1.00	0.44	275240.6	1.0	275240.6	0.00	1.0
24.10	0.00	0.00	0.0	357406.14	82165.59	696.79	1.00	0.44	275300.6	1.0	275300.6	0.00	1.0
24.12	0.00	0.00	0.0	357406.14	82105.59	696.79	1.00	0.44	275360.6	1.0	275360.6	0.00	1.0
24.13	0.00	0.00	0.0	357406.14	82045.59	696.79	1.00	0.44	275420.6	1.0	275420.6	0.00	1.0
24.15	0.00	0.00	0.0	357406.14	81985.59	696.79	1.00	0.44	275480.6	1.0	275480.6	0.00	1.0
24.17	0.00	0.00	0.0	357406.14	81925.59	696.78	1.00	0.44	275540.6	1.0	275540.6	0.00	1.0
24.18	0.00	0.00	0.0	357406.14	81865.59	696.78	1.00	0.44	275600.6	1.0	275600.6	0.00	1.0
24.20	0.00	0.00	0.0	357406.14	81805.59	696.78	1.00	0.44	275660.6	1.0	275660.6	0.00	1.0
24.22	0.00	0.00	0.0	357406.14	81745.59	696.78	1.00	0.44	275720.6	1.0	275720.6	0.00	1.0
24.23	0.00	0.00	0.0	357406.14	81685.59	696.77	1.00	0.44	275780.6	1.0	275780.6	0.00	1.0
24.25	0.00	0.00	0.0	357406.14	81625.59	696.77	1.00	0.44	275840.6	1.0	275840.6	0.00	1.0
24.27	0.00	0.00	0.0	357406.14	81565.59	696.77	1.00	0.44	275900.6	1.0	275900.6	0.00	1.0
24.28	0.00	0.00	0.0	357406.14	81505.59	696.77	1.00	0.44	275960.6	1.0	275960.6	0.00	1.0
24.30	0.00	0.00	0.0	357406.14	81445.59	696.77	1.00	0.44	276020.6	1.0	276020.6	0.00	1.0
24.32	0.00	0.00	0.0	357406.14	81385.59	696.76	1.00	0.44	276080.6	1.0	276080.6	0.00	1.0
24.33	0.00	0.00	0.0	357406.14	81325.59	696.76	1.00	0.44	276140.6	1.0	276140.6	0.00	1.0
24.35	0.00	0.00	0.0	357406.14	81265.59	696.76	1.00	0.44	276200.6	1.0	276200.6	0.00	1.0
24.37	0.00	0.00	0.0	357406.14	81205.59	696.76	1.00	0.44	276260.6	1.0	276260.6	0.00	1.0
24.38	0.00	0.00	0.0	357406.14	81145.59	696.75	1.00	0.44	276320.6	1.0	276320.6	0.00	1.0
24.40	0.00	0.00	0.0	357406.14	81085.59	696.75	1.00	0.44	276380.6	1.0	276380.6	0.00	1.0
24.42	0.00	0.00	0.0	357406.14	81025.59	696.75	1.00	0.44	276440.6	1.0	276440.6	0.00	1.0
24.43	0.00	0.00	0.0	357406.14	80965.59	696.75	1.00	0.44	276500.6	1.0	276500.6	0.00	1.0
24.45	0.00	0.00	0.0	357406.14	80905.59	696.75	1.00	0.44	276560.6	1.0	276560.6	0.00	1.0
24.47	0.00	0.00	0.0	357406.14	80845.59	696.74	1.00	0.44	276620.6	1.0	276620.6	0.00	1.0
24.48	0.00	0.00	0.0	357406.14	80785.59	696.74	1.00	0.44	276680.6	1.0	276680.6	0.00	1.0
24.50	0.00	0.00	0.0	357406.14	80725.59	696.74	1.00	0.44	276740.6	1.0	276740.6	0.00	1.0
24.52	0.00	0.00	0.0	357406.14	80665.59	696.74	1.00	0.44	276800.6	1.0	276800.6	0.00	1.0
24.53	0.00	0.00	0.0	357406.14	80605.59	696.74	1.00	0.44	276860.6	1.0	276860.6	0.00	1.0
24.55	0.00	0.00	0.0	357406.14	80545.59	696.73	1.00	0.44	276920.6	1.0	276920.6	0.00	1.0
24.57	0.00	0.00	0.0	357406.14	80485.59	696.73	1.00	0.44	276980.6	1.0	276980.6	0.00	1.0
24.58	0.00	0.00	0.0	357406.14	80425.59	696.73	1.00	0.44	277040.6	1.0	277040.6	0.00	1.0
24.60	0.00	0.00	0.0	357406.14	80365.59	696.73	1.00	0.44	277100.6	1.0	277100.6	0.00	1.0
24.62	0.00	0.00	0.0	357406.14	80305.59	696.72	1.00	0.44	277160.6	1.0	277160.6	0.00	1.0
24.63	0.00	0.00	0.0	357406.14	80245.59	696.72	1.00	0.44	277220.6	1.0	277220.6	0.00	1.0
24.65	0.00	0.00	0.0	357406.14	80185.59	696.72	1.00	0.44	277280.6	1.0	277280.6	0.00	1.0
24.67	0.00	0.00	0.0	357406.14	80125.59	696.72	1.00	0.44	277340.6	1.0	277340.6	0.00	1.0
24.68	0.00	0.00	0.0	357406.14	80065.59	696.72	1.00	0.44	277400.6	1.0	277400.6	0.00	1.0
24.70	0.00	0.00	0.0	357406.14	80005.59	696.71	1.00	0.44	277460.6	1.0	277460.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	357406.14	79945.59	696.71	1.00	0.44	277520.6	1.0	277520.6	0.00	1.0
24.73	0.00	0.00	0.0	357406.14	79885.59	696.71	1.00	0.44	277580.6	1.0	277580.6	0.00	1.0
24.75	0.00	0.00	0.0	357406.14	79825.59	696.71	1.00	0.44	277640.6	1.0	277640.6	0.00	1.0
24.77	0.00	0.00	0.0	357406.14	79765.59	696.70	1.00	0.44	277700.6	1.0	277700.6	0.00	1.0
24.78	0.00	0.00	0.0	357406.14	79705.59	696.70	1.00	0.44	277760.6	1.0	277760.6	0.00	1.0
24.80	0.00	0.00	0.0	357406.14	79645.59	696.70	1.00	0.44	277820.6	1.0	277820.6	0.00	1.0
24.82	0.00	0.00	0.0	357406.14	79585.59	696.70	1.00	0.44	277880.6	1.0	277880.6	0.00	1.0
24.83	0.00	0.00	0.0	357406.14	79525.59	696.70	1.00	0.44	277940.6	1.0	277940.6	0.00	1.0
24.85	0.00	0.00	0.0	357406.14	79465.59	696.69	1.00	0.44	278000.6	1.0	278000.6	0.00	1.0
24.87	0.00	0.00	0.0	357406.14	79405.59	696.69	1.00	0.44	278060.6	1.0	278060.6	0.00	1.0
24.88	0.00	0.00	0.0	357406.14	79345.59	696.69	1.00	0.44	278120.6	1.0	278120.6	0.00	1.0
24.90	0.00	0.00	0.0	357406.14	79285.59	696.69	1.00	0.44	278180.6	1.0	278180.6	0.00	1.0
24.92	0.00	0.00	0.0	357406.14	79225.59	696.68	1.00	0.44	278240.6	1.0	278240.6	0.00	1.0
24.93	0.00	0.00	0.0	357406.14	79165.59	696.68	1.00	0.44	278300.6	1.0	278300.6	0.00	1.0
24.95	0.00	0.00	0.0	357406.14	79105.59	696.68	1.00	0.44	278360.6	1.0	278360.6	0.00	1.0
24.97	0.00	0.00	0.0	357406.14	79045.59	696.68	1.00	0.44	278420.6	1.0	278420.6	0.00	1.0
24.98	0.00	0.00	0.0	357406.14	78985.59	696.68	1.00	0.44	278480.6	1.0	278480.6	0.00	1.0
25.00	0.00	0.00	0.0	357406.14	78925.59	696.67	1.00	0.44	278540.6	1.0	278540.6	0.00	1.0
25.02	0.00	0.00	0.0	357406.14	78865.59	696.67	1.00	0.44	278600.6	1.0	278600.6	0.00	1.0
25.03	0.00	0.00	0.0	357406.14	78805.59	696.67	1.00	0.44	278660.6	1.0	278660.6	0.00	1.0
25.05	0.00	0.00	0.0	357406.14	78745.59	696.67	1.00	0.44	278720.6	1.0	278720.6	0.00	1.0
25.07	0.00	0.00	0.0	357406.14	78685.59	696.66	1.00	0.44	278780.6	1.0	278780.6	0.00	1.0
25.08	0.00	0.00	0.0	357406.14	78625.59	696.66	1.00	0.44	278840.6	1.0	278840.6	0.00	1.0
25.10	0.00	0.00	0.0	357406.14	78565.59	696.66	1.00	0.44	278900.6	1.0	278900.6	0.00	1.0
25.12	0.00	0.00	0.0	357406.14	78505.59	696.66	1.00	0.44	278960.6	1.0	278960.6	0.00	1.0
25.13	0.00	0.00	0.0	357406.14	78445.59	696.66	1.00	0.45	279020.6	1.0	279020.6	0.00	1.0
25.15	0.00	0.00	0.0	357406.14	78385.59	696.65	1.00	0.45	279080.6	1.0	279080.6	0.00	1.0
25.17	0.00	0.00	0.0	357406.14	78325.59	696.65	1.00	0.45	279140.6	1.0	279140.6	0.00	1.0
25.18	0.00	0.00	0.0	357406.14	78265.59	696.65	1.00	0.45	279200.6	1.0	279200.6	0.00	1.0
25.20	0.00	0.00	0.0	357406.14	78205.59	696.65	1.00	0.45	279260.6	1.0	279260.6	0.00	1.0
25.22	0.00	0.00	0.0	357406.14	78145.59	696.64	1.00	0.45	279320.6	1.0	279320.6	0.00	1.0
25.23	0.00	0.00	0.0	357406.14	78085.59	696.64	1.00	0.45	279380.6	1.0	279380.6	0.00	1.0
25.25	0.00	0.00	0.0	357406.14	78025.59	696.64	1.00	0.45	279440.6	1.0	279440.6	0.00	1.0
25.27	0.00	0.00	0.0	357406.14	77965.59	696.64	1.00	0.45	279500.6	1.0	279500.6	0.00	1.0
25.28	0.00	0.00	0.0	357406.14	77905.59	696.64	1.00	0.45	279560.6	1.0	279560.6	0.00	1.0
25.30	0.00	0.00	0.0	357406.14	77845.59	696.63	1.00	0.45	279620.6	1.0	279620.6	0.00	1.0
25.32	0.00	0.00	0.0	357406.14	77785.59	696.63	1.00	0.45	279680.6	1.0	279680.6	0.00	1.0
25.33	0.00	0.00	0.0	357406.14	77725.59	696.63	1.00	0.45	279740.6	1.0	279740.6	0.00	1.0
25.35	0.00	0.00	0.0	357406.14	77665.59	696.63	1.00	0.45	279800.6	1.0	279800.6	0.00	1.0
25.37	0.00	0.00	0.0	357406.14	77605.59	696.62	1.00	0.45	279860.6	1.0	279860.6	0.00	1.0
25.38	0.00	0.00	0.0	357406.14	77545.59	696.62	1.00	0.45	279920.6	1.0	279920.6	0.00	1.0
25.40	0.00	0.00	0.0	357406.14	77485.59	696.62	1.00	0.45	279980.6	1.0	279980.6	0.00	1.0
25.42	0.00	0.00	0.0	357406.14	77425.59	696.62	1.00	0.45	280040.6	1.0	280040.6	0.00	1.0
25.43	0.00	0.00	0.0	357406.14	77365.59	696.62	1.00	0.45	280100.6	1.0	280100.6	0.00	1.0
25.45	0.00	0.00	0.0	357406.14	77305.59	696.61	1.00	0.45	280160.6	1.0	280160.6	0.00	1.0
25.47	0.00	0.00	0.0	357406.14	77245.59	696.61	1.00	0.45	280220.6	1.0	280220.6	0.00	1.0
25.48	0.00	0.00	0.0	357406.14	77185.59	696.61	1.00	0.45	280280.6	1.0	280280.6	0.00	1.0
25.50	0.00	0.00	0.0	357406.14	77125.59	696.61	1.00	0.45	280340.6	1.0	280340.6	0.00	1.0
25.52	0.00	0.00	0.0	357406.14	77065.59	696.60	1.00	0.45	280400.6	1.0	280400.6	0.00	1.0
25.53	0.00	0.00	0.0	357406.14	77005.59	696.60	1.00	0.45	280460.6	1.0	280460.6	0.00	1.0
25.55	0.00	0.00	0.0	357406.14	76945.59	696.60	1.00	0.45	280520.6	1.0	280520.6	0.00	1.0
25.57	0.00	0.00	0.0	357406.14	76885.59	696.60	1.00	0.45	280580.6	1.0	280580.6	0.00	1.0
25.58	0.00	0.00	0.0	357406.14	76825.59	696.60	1.00	0.45	280640.6	1.0	280640.6	0.00	1.0
25.60	0.00	0.00	0.0	357406.14	76765.59	696.59	1.00	0.45	280700.6	1.0	280700.6	0.00	1.0
25.62	0.00	0.00	0.0	357406.14	76705.59	696.59	1.00	0.45	280760.6	1.0	280760.6	0.00	1.0
25.63	0.00	0.00	0.0	357406.14	76645.59	696.59	1.00	0.45	280820.6	1.0	280820.6	0.00	1.0
25.65	0.00	0.00	0.0	357406.14	76585.59	696.59	1.00	0.45	280880.6	1.0	280880.6	0.00	1.0
25.67	0.00	0.00	0.0	357406.14	76525.59	696.58	1.00	0.45	280940.6	1.0	280940.6	0.00	1.0
25.68	0.00	0.00	0.0	357406.14	76465.59	696.58	1.00	0.45	281000.6	1.0	281000.6	0.00	1.0
25.70	0.00	0.00	0.0	357406.14	76405.59	696.58	1.00	0.45	281060.6	1.0	281060.6	0.00	1.0
25.72	0.00	0.00	0.0	357406.14	76345.59	696.58	1.00	0.45	281120.6	1.0	281120.6	0.00	1.0
25.73	0.00	0.00	0.0	357406.14	76285.59	696.58	1.00	0.45	281180.6	1.0	281180.6	0.00	1.0
25.75	0.00	0.00	0.0	357406.14	76225.59	696.57	1.00	0.45	281240.6	1.0	281240.6	0.00	1.0
25.77	0.00	0.00	0.0	357406.14	76165.59	696.57	1.00	0.45	281300.6	1.0	281300.6	0.00	1.0
25.78	0.00	0.00	0.0	357406.14	76105.59	696.57	1.00	0.45	281360.6	1.0	281360.6	0.00	1.0
25.80	0.00	0.00	0.0	357406.14	76045.59	696.57	1.00	0.45	281420.6	1.0	281420.6	0.00	1.0
25.82	0.00	0.00	0.0	357406.14	75985.59	696.56	1.00	0.45	281480.6	1.0	281480.6	0.00	1.0
25.83	0.00	0.00	0.0	357406.14	75925.59	696.56	1.00	0.45	281540.6	1.0	281540.6	0.00	1.0
25.85	0.00	0.00	0.0	357406.14	75865.59	696.56	1.00	0.45	281600.6	1.0	281600.6	0.00	1.0
25.87	0.00	0.00	0.0	357406.14	75805.59	696.56	1.00	0.45	281660.6	1.0	281660.6	0.00	1.0
25.88	0.00	0.00	0.0	357406.14	75745.59	696.56	1.00	0.45	281720.6	1.0	281720.6	0.00	1.0
25.90	0.00	0.00	0.0	357406.14	75685.59	696.55	1.00	0.45	281780.6	1.0	281780.6	0.00	1.0
25.92	0.00	0.00	0.0	357406.14	75625.59	696.55	1.00	0.45	281840.6	1.0	281840.6	0.00	1.0
25.93	0.00	0.00	0.0	357406.14	75565.59	696.55	1.00	0.45	281900.6	1.0	281900.6	0.00	1.0
25.95	0.00	0.00	0.0	357406.14	75505.59	696.55	1.00	0.45	281960.6	1.0	281960.6	0.00	1.0
25.97	0.00	0.00	0.0	357406.14	75445.59	696.54	1.00	0.45	282020.6	1.0	282020.6	0.00	1.0
25.98	0.00	0.00	0.0	357406.14	75385.59	696.54	1.00	0.45	282080.6	1.0	282080.6	0.00	1.0
26.00	0.00	0.00	0.0	357406.14	75325.59	696.54	1.00	0.45	282140.6	1.0	282140.6	0.00	1.0
26.02	0.00	0.00	0.0	357406.14	75265.59	696.54	1.00	0.45	282200.6	1.0	282200.6	0.00	1.0
26.03	0.00	0.00	0.0	357406.14	75205.59	696.54	1.00	0.45	282260.6	1.0	282260.6	0.00	1.0
26.05	0.00	0.00	0.0	357406.14	75145.59	696.53	1.00	0.45	282320.6	1.0	282320.6	0.00	1.0
26.07	0.00	0.00	0.0	357406.14	75085.59	696.53	1.00	0.45	282380.6	1.0	282380.6	0.00	1.0
26.08	0.00	0.00	0.0	357406.14	75025.59	696.53	1.00	0.45	282440.6	1.0	282440.6	0.00	1.0
26.10	0.00	0.00	0.0	357406.14	74965.59	696.53	1.00	0.45	282500.6	1.0	282500.6	0.00	1.0
26.12	0.00	0.00	0.0	357406.14	74905.59	696.52	1.00	0.45	282560.6	1.0	282560.6	0.00	1.0
26.13	0.00	0.00	0.0	357406.14	74845.59	696.52	1.00	0.45	282620.6	1.0	282620.6	0.00	1.0
26.15	0.00	0.00	0.0	357406.14	74785.59	696.52	1.00	0.45	282680.6	1.0	282680.6	0.00	1.0
26.17	0.00	0.00	0.0	357406.14	74725.59	696.52	1.00	0.45	282740.6	1.0	282740.6	0.00	1.0
26.18	0.00	0.00	0.0	357406.14	74665.59	696.52	1.00	0.45	282800.6	1.0	282800.6	0.00	1.0
26.20	0.00	0.00	0.0	357406.14	74605.59	696.51	1.00	0.45	282860.6	1.0	282860.6	0.00	1.0
26.22	0.00	0.00	0.0	357406.14	74545.59	696.51	1.00	0.45	282920.6	1.0	282920.6	0.00	1.0
26.23	0.00	0.00	0.0	357406.14	74485.59	696.51	1.00	0.45	282980.6	1.0	282980.6	0.00	1.0
26.25	0.00	0.00	0.0	357406.14	74425.59	696.51	1.00	0.45	283040.6	1.0	283040.6	0.00	1.0
26.27	0.00	0.00	0.0	357406.14	74365.59	696.50	1.00	0.45	283100.6	1.0	283100.6	0.00	1.0
26.28	0.00	0.00	0.0	357406.14	74305.59	696.50	1.00	0.45	283160.6	1.0	283160.6	0.00	1.0
26.30	0.00	0.00	0.0	357406.14	74245.59	696.50	1.00	0.45	283220.6	1.0	283220.6	0.00	1.0
26.32	0.00	0.00	0.0	357406.14	74185.59	696.50	1.00	0.45	283280.6	1.0	283280.6	0.00	1.0
26.33	0.00	0.00	0.0	357406.14	74125.59	696.50	1.00	0.45	283340.6	1.0	283340.6	0.00	1.0
26.35	0.00	0.00	0.0	357406.14	74065.59	696.49	1.00	0.45	283400.6	1.0	283400.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	357406.14	74005.59	696.49	1.00	0.45	283460.6	1.0	283460.6	0.00	1.0
26.38	0.00	0.00	0.0	357406.14	73945.59	696.49	1.00	0.45	283520.6	1.0	283520.6	0.00	1.0
26.40	0.00	0.00	0.0	357406.14	73885.59	696.49	1.00	0.46	283580.6	1.0	283580.6	0.00	1.0
26.42	0.00	0.00	0.0	357406.14	73825.59	696.48	1.00	0.46	283640.6	1.0	283640.6	0.00	1.0
26.43	0.00	0.00	0.0	357406.14	73765.59	696.48	1.00	0.46	283700.6	1.0	283700.6	0.00	1.0
26.45	0.00	0.00	0.0	357406.14	73705.59	696.48	1.00	0.46	283760.6	1.0	283760.6	0.00	1.0
26.47	0.00	0.00	0.0	357406.14	73645.59	696.48	1.00	0.46	283820.6	1.0	283820.6	0.00	1.0
26.48	0.00	0.00	0.0	357406.14	73585.59	696.48	1.00	0.46	283880.6	1.0	283880.6	0.00	1.0
26.50	0.00	0.00	0.0	357406.14	73525.59	696.47	1.00	0.46	283940.6	1.0	283940.6	0.00	1.0
26.52	0.00	0.00	0.0	357406.14	73465.59	696.47	1.00	0.46	284000.6	1.0	284000.6	0.00	1.0
26.53	0.00	0.00	0.0	357406.14	73405.59	696.47	1.00	0.46	284060.6	1.0	284060.6	0.00	1.0
26.55	0.00	0.00	0.0	357406.14	73345.59	696.47	1.00	0.46	284120.6	1.0	284120.6	0.00	1.0
26.57	0.00	0.00	0.0	357406.14	73285.59	696.46	1.00	0.46	284180.6	1.0	284180.6	0.00	1.0
26.58	0.00	0.00	0.0	357406.14	73225.59	696.46	1.00	0.46	284240.6	1.0	284240.6	0.00	1.0
26.60	0.00	0.00	0.0	357406.14	73165.59	696.46	1.00	0.46	284300.6	1.0	284300.6	0.00	1.0
26.62	0.00	0.00	0.0	357406.14	73105.59	696.46	1.00	0.46	284360.6	1.0	284360.6	0.00	1.0
26.63	0.00	0.00	0.0	357406.14	73045.59	696.46	1.00	0.46	284420.6	1.0	284420.6	0.00	1.0
26.65	0.00	0.00	0.0	357406.14	72985.59	696.45	1.00	0.46	284480.6	1.0	284480.6	0.00	1.0
26.67	0.00	0.00	0.0	357406.14	72925.59	696.45	1.00	0.46	284540.6	1.0	284540.6	0.00	1.0
26.68	0.00	0.00	0.0	357406.14	72865.59	696.45	1.00	0.46	284600.6	1.0	284600.6	0.00	1.0
26.70	0.00	0.00	0.0	357406.14	72805.59	696.45	1.00	0.46	284660.6	1.0	284660.6	0.00	1.0
26.72	0.00	0.00	0.0	357406.14	72745.59	696.44	1.00	0.46	284720.6	1.0	284720.6	0.00	1.0
26.73	0.00	0.00	0.0	357406.14	72685.59	696.44	1.00	0.46	284780.6	1.0	284780.6	0.00	1.0
26.75	0.00	0.00	0.0	357406.14	72625.59	696.44	1.00	0.46	284840.6	1.0	284840.6	0.00	1.0
26.77	0.00	0.00	0.0	357406.14	72565.59	696.44	1.00	0.46	284900.6	1.0	284900.6	0.00	1.0
26.78	0.00	0.00	0.0	357406.14	72505.59	696.44	1.00	0.46	284960.6	1.0	284960.6	0.00	1.0
26.80	0.00	0.00	0.0	357406.14	72445.59	696.43	1.00	0.46	285020.6	1.0	285020.6	0.00	1.0
26.82	0.00	0.00	0.0	357406.14	72385.59	696.43	1.00	0.46	285080.6	1.0	285080.6	0.00	1.0
26.83	0.00	0.00	0.0	357406.14	72325.59	696.43	1.00	0.46	285140.6	1.0	285140.6	0.00	1.0
26.85	0.00	0.00	0.0	357406.14	72265.59	696.43	1.00	0.46	285200.6	1.0	285200.6	0.00	1.0
26.87	0.00	0.00	0.0	357406.14	72205.59	696.42	1.00	0.46	285260.6	1.0	285260.6	0.00	1.0
26.88	0.00	0.00	0.0	357406.14	72145.59	696.42	1.00	0.46	285320.6	1.0	285320.6	0.00	1.0
26.90	0.00	0.00	0.0	357406.14	72085.59	696.42	1.00	0.46	285380.6	1.0	285380.6	0.00	1.0
26.92	0.00	0.00	0.0	357406.14	72025.59	696.42	1.00	0.46	285440.6	1.0	285440.6	0.00	1.0
26.93	0.00	0.00	0.0	357406.14	71965.59	696.42	1.00	0.46	285500.6	1.0	285500.6	0.00	1.0
26.95	0.00	0.00	0.0	357406.14	71905.59	696.41	1.00	0.46	285560.6	1.0	285560.6	0.00	1.0
26.97	0.00	0.00	0.0	357406.14	71845.59	696.41	1.00	0.46	285620.6	1.0	285620.6	0.00	1.0
26.98	0.00	0.00	0.0	357406.14	71785.59	696.41	1.00	0.46	285680.6	1.0	285680.6	0.00	1.0
27.00	0.00	0.00	0.0	357406.14	71725.59	696.41	1.00	0.46	285740.6	1.0	285740.6	0.00	1.0
27.02	0.00	0.00	0.0	357406.14	71665.59	696.40	1.00	0.46	285800.6	1.0	285800.6	0.00	1.0
27.03	0.00	0.00	0.0	357406.14	71605.59	696.40	1.00	0.46	285860.6	1.0	285860.6	0.00	1.0
27.05	0.00	0.00	0.0	357406.14	71545.59	696.40	1.00	0.46	285920.6	1.0	285920.6	0.00	1.0
27.07	0.00	0.00	0.0	357406.14	71485.59	696.40	1.00	0.46	285980.6	1.0	285980.6	0.00	1.0
27.08	0.00	0.00	0.0	357406.14	71425.59	696.40	1.00	0.46	286040.6	1.0	286040.6	0.00	1.0
27.10	0.00	0.00	0.0	357406.14	71365.59	696.39	1.00	0.46	286100.6	1.0	286100.6	0.00	1.0
27.12	0.00	0.00	0.0	357406.14	71305.59	696.39	1.00	0.46	286160.6	1.0	286160.6	0.00	1.0
27.13	0.00	0.00	0.0	357406.14	71245.59	696.39	1.00	0.46	286220.6	1.0	286220.6	0.00	1.0
27.15	0.00	0.00	0.0	357406.14	71185.59	696.39	1.00	0.46	286280.6	1.0	286280.6	0.00	1.0
27.17	0.00	0.00	0.0	357406.14	71125.59	696.38	1.00	0.46	286340.6	1.0	286340.6	0.00	1.0
27.18	0.00	0.00	0.0	357406.14	71065.59	696.38	1.00	0.46	286400.6	1.0	286400.6	0.00	1.0
27.20	0.00	0.00	0.0	357406.14	71005.59	696.38	1.00	0.46	286460.6	1.0	286460.6	0.00	1.0
27.22	0.00	0.00	0.0	357406.14	70945.59	696.38	1.00	0.46	286520.6	1.0	286520.6	0.00	1.0
27.23	0.00	0.00	0.0	357406.14	70885.59	696.38	1.00	0.46	286580.6	1.0	286580.6	0.00	1.0
27.25	0.00	0.00	0.0	357406.14	70825.59	696.37	1.00	0.46	286640.6	1.0	286640.6	0.00	1.0
27.27	0.00	0.00	0.0	357406.14	70765.59	696.37	1.00	0.46	286700.6	1.0	286700.6	0.00	1.0
27.28	0.00	0.00	0.0	357406.14	70705.59	696.37	1.00	0.46	286760.6	1.0	286760.6	0.00	1.0
27.30	0.00	0.00	0.0	357406.14	70645.59	696.37	1.00	0.46	286820.6	1.0	286820.6	0.00	1.0
27.32	0.00	0.00	0.0	357406.14	70585.59	696.36	1.00	0.46	286880.6	1.0	286880.6	0.00	1.0
27.33	0.00	0.00	0.0	357406.14	70525.59	696.36	1.00	0.46	286940.6	1.0	286940.6	0.00	1.0
27.35	0.00	0.00	0.0	357406.14	70465.59	696.36	1.00	0.46	287000.6	1.0	287000.6	0.00	1.0
27.37	0.00	0.00	0.0	357406.14	70405.59	696.36	1.00	0.46	287060.6	1.0	287060.6	0.00	1.0
27.38	0.00	0.00	0.0	357406.14	70345.59	696.36	1.00	0.46	287120.6	1.0	287120.6	0.00	1.0
27.40	0.00	0.00	0.0	357406.14	70285.59	696.35	1.00	0.46	287180.6	1.0	287180.6	0.00	1.0
27.42	0.00	0.00	0.0	357406.14	70225.59	696.35	1.00	0.46	287240.6	1.0	287240.6	0.00	1.0
27.43	0.00	0.00	0.0	357406.14	70165.59	696.35	1.00	0.46	287300.6	1.0	287300.6	0.00	1.0
27.45	0.00	0.00	0.0	357406.14	70105.59	696.35	1.00	0.46	287360.6	1.0	287360.6	0.00	1.0
27.47	0.00	0.00	0.0	357406.14	70045.59	696.34	1.00	0.46	287420.6	1.0	287420.6	0.00	1.0
27.48	0.00	0.00	0.0	357406.14	69985.59	696.34	1.00	0.46	287480.6	1.0	287480.6	0.00	1.0
27.50	0.00	0.00	0.0	357406.14	69925.59	696.34	1.00	0.46	287540.6	1.0	287540.6	0.00	1.0
27.52	0.00	0.00	0.0	357406.14	69865.59	696.34	1.00	0.46	287600.6	1.0	287600.6	0.00	1.0
27.53	0.00	0.00	0.0	357406.14	69805.59	696.34	1.00	0.46	287660.6	1.0	287660.6	0.00	1.0
27.55	0.00	0.00	0.0	357406.14	69745.59	696.33	1.00	0.46	287720.6	1.0	287720.6	0.00	1.0
27.57	0.00	0.00	0.0	357406.14	69685.59	696.33	1.00	0.46	287780.6	1.0	287780.6	0.00	1.0
27.58	0.00	0.00	0.0	357406.14	69625.59	696.33	1.00	0.46	287840.6	1.0	287840.6	0.00	1.0
27.60	0.00	0.00	0.0	357406.14	69565.59	696.33	1.00	0.47	287900.6	1.0	287900.6	0.00	1.0
27.62	0.00	0.00	0.0	357406.14	69505.59	696.32	1.00	0.47	287960.6	1.0	287960.6	0.00	1.0
27.63	0.00	0.00	0.0	357406.14	69445.59	696.32	1.00	0.47	288020.6	1.0	288020.6	0.00	1.0
27.65	0.00	0.00	0.0	357406.14	69385.59	696.32	1.00	0.47	288080.6	1.0	288080.6	0.00	1.0
27.67	0.00	0.00	0.0	357406.14	69325.59	696.32	1.00	0.47	288140.6	1.0	288140.6	0.00	1.0
27.68	0.00	0.00	0.0	357406.14	69265.59	696.32	1.00	0.47	288200.6	1.0	288200.6	0.00	1.0
27.70	0.00	0.00	0.0	357406.14	69205.59	696.31	1.00	0.47	288260.6	1.0	288260.6	0.00	1.0
27.72	0.00	0.00	0.0	357406.14	69145.59	696.31	1.00	0.47	288320.6	1.0	288320.6	0.00	1.0
27.73	0.00	0.00	0.0	357406.14	69085.59	696.31	1.00	0.47	288380.6	1.0	288380.6	0.00	1.0
27.75	0.00	0.00	0.0	357406.14	69025.59	696.31	1.00	0.47	288440.6	1.0	288440.6	0.00	1.0
27.77	0.00	0.00	0.0	357406.14	68965.59	696.30	1.00	0.47	288500.6	1.0	288500.6	0.00	1.0
27.78	0.00	0.00	0.0	357406.14	68905.59	696.30	1.00	0.47	288560.6	1.0	288560.6	0.00	1.0
27.80	0.00	0.00	0.0	357406.14	68845.59	696.30	1.00	0.47	288620.6	1.0	288620.6	0.00	1.0
27.82	0.00	0.00	0.0	357406.14	68785.59	696.30	1.00	0.47	288680.6	1.0	288680.6	0.00	1.0
27.83	0.00	0.00	0.0	357406.14	68725.59	696.30	1.00	0.47	288740.6	1.0	288740.6	0.00	1.0
27.85	0.00	0.00	0.0	357406.14	68665.59	696.29	1.00	0.47	288800.6	1.0	288800.6	0.00	1.0
27.87	0.00	0.00	0.0	357406.14	68605.59	696.29	1.00	0.47	288860.6	1.0	288860.6	0.00	1.0
27.88	0.00	0.00	0.0	357406.14	68545.59	696.29	1.00	0.47	288920.6	1.0	288920.6	0.00	1.0
27.90	0.00	0.00	0.0	357406.14	68485.59	696.29	1.00	0.47	288980.6	1.0	288980.6	0.00	1.0
27.92	0.00	0.00	0.0	357406.14	68425.59	696.28	1.00	0.47	289040.6	1.0	289040.6	0.00	1.0
27.93	0.00	0.00	0.0	357406.14	68365.59	696.28	1.00	0.47	289100.6	1.0	289100.6	0.00	1.0
27.95	0.00	0.00	0.0	357406.14	68305.59	696.28	1.00	0.47	289160.6	1.0	289160.6	0.00	1.0
27.97	0.00	0.00	0.0	357406.14	68245.59	696.28	1.00	0.47	289220.6	1.0	289220.6	0.00	1.0
27.98	0.00	0.00	0.0	357406.14	68185.59	696.28	1.00	0.47	289280.6	1.0	289280.6	0.00	1.0
28.00	0.00	0.00	0.0	357406.14	68125.59	696.27	1.00	0.47	289340.6	1.0	289340.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	357406.14	68065.59	696.27	1.00	0.47	289400.6	1.0	289400.6	0.00	1.0
28.03	0.00	0.00	0.0	357406.14	68005.59	696.27	1.00	0.47	289460.6	1.0	289460.6	0.00	1.0
28.05	0.00	0.00	0.0	357406.14	67945.59	696.27	1.00	0.47	289520.6	1.0	289520.6	0.00	1.0
28.07	0.00	0.00	0.0	357406.14	67885.59	696.26	1.00	0.47	289580.6	1.0	289580.6	0.00	1.0
28.08	0.00	0.00	0.0	357406.14	67825.59	696.26	1.00	0.47	289640.6	1.0	289640.6	0.00	1.0
28.10	0.00	0.00	0.0	357406.14	67765.59	696.26	1.00	0.47	289700.6	1.0	289700.6	0.00	1.0
28.12	0.00	0.00	0.0	357406.14	67705.59	696.26	1.00	0.47	289760.6	1.0	289760.6	0.00	1.0
28.13	0.00	0.00	0.0	357406.14	67645.59	696.26	1.00	0.47	289820.6	1.0	289820.6	0.00	1.0
28.15	0.00	0.00	0.0	357406.14	67585.59	696.25	1.00	0.47	289880.6	1.0	289880.6	0.00	1.0
28.17	0.00	0.00	0.0	357406.14	67525.59	696.25	1.00	0.47	289940.6	1.0	289940.6	0.00	1.0
28.18	0.00	0.00	0.0	357406.14	67465.59	696.25	1.00	0.47	290000.6	1.0	290000.6	0.00	1.0
28.20	0.00	0.00	0.0	357406.14	67405.59	696.25	1.00	0.47	290060.6	1.0	290060.6	0.00	1.0
28.22	0.00	0.00	0.0	357406.14	67345.59	696.24	1.00	0.47	290120.6	1.0	290120.6	0.00	1.0
28.23	0.00	0.00	0.0	357406.14	67285.59	696.24	1.00	0.47	290180.6	1.0	290180.6	0.00	1.0
28.25	0.00	0.00	0.0	357406.14	67225.59	696.24	1.00	0.47	290240.6	1.0	290240.6	0.00	1.0
28.27	0.00	0.00	0.0	357406.14	67165.59	696.24	1.00	0.47	290300.6	1.0	290300.6	0.00	1.0
28.28	0.00	0.00	0.0	357406.14	67105.59	696.24	1.00	0.47	290360.6	1.0	290360.6	0.00	1.0
28.30	0.00	0.00	0.0	357406.14	67045.59	696.23	1.00	0.47	290420.6	1.0	290420.6	0.00	1.0
28.32	0.00	0.00	0.0	357406.14	66985.59	696.23	1.00	0.47	290480.6	1.0	290480.6	0.00	1.0
28.33	0.00	0.00	0.0	357406.14	66925.59	696.23	1.00	0.47	290540.6	1.0	290540.6	0.00	1.0
28.35	0.00	0.00	0.0	357406.14	66865.59	696.23	1.00	0.47	290600.6	1.0	290600.6	0.00	1.0
28.37	0.00	0.00	0.0	357406.14	66805.59	696.22	1.00	0.47	290660.6	1.0	290660.6	0.00	1.0
28.38	0.00	0.00	0.0	357406.14	66745.59	696.22	1.00	0.47	290720.6	1.0	290720.6	0.00	1.0
28.40	0.00	0.00	0.0	357406.14	66685.59	696.22	1.00	0.47	290780.6	1.0	290780.6	0.00	1.0
28.42	0.00	0.00	0.0	357406.14	66625.59	696.22	1.00	0.47	290840.6	1.0	290840.6	0.00	1.0
28.43	0.00	0.00	0.0	357406.14	66565.59	696.22	1.00	0.47	290900.6	1.0	290900.6	0.00	1.0
28.45	0.00	0.00	0.0	357406.14	66505.59	696.21	1.00	0.47	290960.6	1.0	290960.6	0.00	1.0
28.47	0.00	0.00	0.0	357406.14	66445.59	696.21	1.00	0.47	291020.6	1.0	291020.6	0.00	1.0
28.48	0.00	0.00	0.0	357406.14	66385.59	696.21	1.00	0.47	291080.6	1.0	291080.6	0.00	1.0
28.50	0.00	0.00	0.0	357406.14	66325.59	696.21	1.00	0.47	291140.6	1.0	291140.6	0.00	1.0
28.52	0.00	0.00	0.0	357406.14	66265.59	696.21	1.00	0.47	291200.6	1.0	291200.6	0.00	1.0
28.53	0.00	0.00	0.0	357406.14	66205.59	696.20	1.00	0.47	291260.6	1.0	291260.6	0.00	1.0
28.55	0.00	0.00	0.0	357406.14	66145.59	696.20	1.00	0.47	291320.6	1.0	291320.6	0.00	1.0
28.57	0.00	0.00	0.0	357406.14	66085.59	696.20	1.00	0.47	291380.6	1.0	291380.6	0.00	1.0
28.58	0.00	0.00	0.0	357406.14	66025.59	696.20	1.00	0.47	291440.6	1.0	291440.6	0.00	1.0
28.60	0.00	0.00	0.0	357406.14	65965.59	696.19	1.00	0.47	291500.6	1.0	291500.6	0.00	1.0
28.62	0.00	0.00	0.0	357406.14	65905.59	696.19	1.00	0.47	291560.6	1.0	291560.6	0.00	1.0
28.63	0.00	0.00	0.0	357406.14	65845.59	696.19	1.00	0.47	291620.6	1.0	291620.6	0.00	1.0
28.65	0.00	0.00	0.0	357406.14	65785.59	696.19	1.00	0.47	291680.6	1.0	291680.6	0.00	1.0
28.67	0.00	0.00	0.0	357406.14	65725.59	696.19	1.00	0.47	291740.6	1.0	291740.6	0.00	1.0
28.68	0.00	0.00	0.0	357406.14	65665.59	696.18	1.00	0.47	291800.6	1.0	291800.6	0.00	1.0
28.70	0.00	0.00	0.0	357406.14	65605.59	696.18	1.00	0.47	291860.6	1.0	291860.6	0.00	1.0
28.72	0.00	0.00	0.0	357406.14	65545.59	696.18	1.00	0.48	291920.6	1.0	291920.6	0.00	1.0
28.73	0.00	0.00	0.0	357406.14	65485.59	696.18	1.00	0.48	291980.6	1.0	291980.6	0.00	1.0
28.75	0.00	0.00	0.0	357406.14	65425.59	696.17	1.00	0.48	292040.6	1.0	292040.6	0.00	1.0
28.77	0.00	0.00	0.0	357406.14	65365.59	696.17	1.00	0.48	292100.6	1.0	292100.6	0.00	1.0
28.78	0.00	0.00	0.0	357406.14	65305.59	696.17	1.00	0.48	292160.6	1.0	292160.6	0.00	1.0
28.80	0.00	0.00	0.0	357406.14	65245.59	696.17	1.00	0.48	292220.6	1.0	292220.6	0.00	1.0
28.82	0.00	0.00	0.0	357406.14	65185.59	696.17	1.00	0.48	292280.6	1.0	292280.6	0.00	1.0
28.83	0.00	0.00	0.0	357406.14	65125.59	696.16	1.00	0.48	292340.6	1.0	292340.6	0.00	1.0
28.85	0.00	0.00	0.0	357406.14	65065.59	696.16	1.00	0.48	292400.6	1.0	292400.6	0.00	1.0
28.87	0.00	0.00	0.0	357406.14	65005.59	696.16	1.00	0.48	292460.6	1.0	292460.6	0.00	1.0
28.88	0.00	0.00	0.0	357406.14	64945.59	696.16	1.00	0.48	292520.6	1.0	292520.6	0.00	1.0
28.90	0.00	0.00	0.0	357406.14	64885.59	696.15	1.00	0.48	292580.6	1.0	292580.6	0.00	1.0
28.92	0.00	0.00	0.0	357406.14	64825.59	696.15	1.00	0.48	292640.6	1.0	292640.6	0.00	1.0
28.93	0.00	0.00	0.0	357406.14	64765.59	696.15	1.00	0.48	292700.6	1.0	292700.6	0.00	1.0
28.95	0.00	0.00	0.0	357406.14	64705.59	696.15	1.00	0.48	292760.6	1.0	292760.6	0.00	1.0
28.97	0.00	0.00	0.0	357406.14	64645.59	696.15	1.00	0.48	292820.6	1.0	292820.6	0.00	1.0
28.98	0.00	0.00	0.0	357406.14	64585.59	696.14	1.00	0.48	292880.6	1.0	292880.6	0.00	1.0
29.00	0.00	0.00	0.0	357406.14	64525.59	696.14	1.00	0.48	292940.6	1.0	292940.6	0.00	1.0
29.02	0.00	0.00	0.0	357406.14	64465.59	696.14	1.00	0.48	293000.6	1.0	293000.6	0.00	1.0
29.03	0.00	0.00	0.0	357406.14	64405.59	696.14	1.00	0.48	293060.6	1.0	293060.6	0.00	1.0
29.05	0.00	0.00	0.0	357406.14	64345.59	696.13	1.00	0.48	293120.6	1.0	293120.6	0.00	1.0
29.07	0.00	0.00	0.0	357406.14	64285.59	696.13	1.00	0.48	293180.6	1.0	293180.6	0.00	1.0
29.08	0.00	0.00	0.0	357406.14	64225.59	696.13	1.00	0.48	293240.6	1.0	293240.6	0.00	1.0
29.10	0.00	0.00	0.0	357406.14	64165.59	696.13	1.00	0.48	293300.6	1.0	293300.6	0.00	1.0
29.12	0.00	0.00	0.0	357406.14	64105.59	696.13	1.00	0.48	293360.6	1.0	293360.6	0.00	1.0
29.13	0.00	0.00	0.0	357406.14	64045.59	696.12	1.00	0.48	293420.6	1.0	293420.6	0.00	1.0
29.15	0.00	0.00	0.0	357406.14	63985.59	696.12	1.00	0.48	293480.6	1.0	293480.6	0.00	1.0
29.17	0.00	0.00	0.0	357406.14	63925.59	696.12	1.00	0.48	293540.6	1.0	293540.6	0.00	1.0
29.18	0.00	0.00	0.0	357406.14	63865.59	696.12	1.00	0.48	293600.6	1.0	293600.6	0.00	1.0
29.20	0.00	0.00	0.0	357406.14	63805.59	696.11	1.00	0.48	293660.6	1.0	293660.6	0.00	1.0
29.22	0.00	0.00	0.0	357406.14	63745.59	696.11	1.00	0.48	293720.6	1.0	293720.6	0.00	1.0
29.23	0.00	0.00	0.0	357406.14	63685.59	696.11	1.00	0.48	293780.6	1.0	293780.6	0.00	1.0
29.25	0.00	0.00	0.0	357406.14	63625.59	696.11	1.00	0.48	293840.6	1.0	293840.6	0.00	1.0
29.27	0.00	0.00	0.0	357406.14	63565.59	696.11	1.00	0.48	293900.6	1.0	293900.6	0.00	1.0
29.28	0.00	0.00	0.0	357406.14	63505.59	696.10	1.00	0.48	293960.6	1.0	293960.6	0.00	1.0
29.30	0.00	0.00	0.0	357406.14	63445.59	696.10	1.00	0.48	294020.6	1.0	294020.6	0.00	1.0
29.32	0.00	0.00	0.0	357406.14	63385.59	696.10	1.00	0.48	294080.6	1.0	294080.6	0.00	1.0
29.33	0.00	0.00	0.0	357406.14	63325.59	696.10	1.00	0.48	294140.6	1.0	294140.6	0.00	1.0
29.35	0.00	0.00	0.0	357406.14	63265.59	696.09	1.00	0.48	294200.6	1.0	294200.6	0.00	1.0
29.37	0.00	0.00	0.0	357406.14	63205.59	696.09	1.00	0.48	294260.6	1.0	294260.6	0.00	1.0
29.38	0.00	0.00	0.0	357406.14	63145.59	696.09	1.00	0.48	294320.6	1.0	294320.6	0.00	1.0
29.40	0.00	0.00	0.0	357406.14	63085.59	696.09	1.00	0.48	294380.6	1.0	294380.6	0.00	1.0
29.42	0.00	0.00	0.0	357406.14	63025.59	696.09	1.00	0.48	294440.6	1.0	294440.6	0.00	1.0
29.43	0.00	0.00	0.0	357406.14	62965.59	696.08	1.00	0.48	294500.6	1.0	294500.6	0.00	1.0
29.45	0.00	0.00	0.0	357406.14	62905.59	696.08	1.00	0.48	294560.6	1.0	294560.6	0.00	1.0
29.47	0.00	0.00	0.0	357406.14	62845.59	696.08	1.00	0.48	294620.6	1.0	294620.6	0.00	1.0
29.48	0.00	0.00	0.0	357406.14	62785.59	696.08	1.00	0.48	294680.6	1.0	294680.6	0.00	1.0
29.50	0.00	0.00	0.0	357406.14	62725.59	696.07	1.00	0.48	294740.6	1.0	294740.6	0.00	1.0
29.52	0.00	0.00	0.0	357406.14	62665.59	696.07	1.00	0.48	294800.6	1.0	294800.6	0.00	1.0
29.53	0.00	0.00	0.0	357406.14	62605.59	696.07	1.00	0.48	294860.6	1.0	294860.6	0.00	1.0
29.55	0.00	0.00	0.0	357406.14	62545.59	696.07	1.00	0.48	294920.6	1.0	294920.6	0.00	1.0
29.57	0.00	0.00	0.0	357406.14	62485.59	696.07	1.00	0.48	294980.6	1.0	294980.6	0.00	1.0
29.58	0.00	0.00	0.0	357406.14	62425.59	696.06	1.00	0.48	295040.6	1.0	295040.6	0.00	1.0
29.60	0.00	0.00	0.0	357406.14	62365.59	696.06	1.00	0.48	295100.6	1.0	295100.6	0.00	1.0
29.62	0.00	0.00	0.0	357406.14	62305.59	696.06	1.00	0.48	295160.6	1.0	295160.6	0.00	1.0
29.63	0.00	0.00	0.0	357406.14	62245.59	696.06	1.00	0.48	295220.6	1.0	295220.6	0.00	1.0
29.65	0.00	0.00	0.0	357406.14	62185.59	696.05	1.00	0.48	295280.6	1.0	295280.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	357406.14	62125.59	696.05	1.00	0.48	295340.6	1.0	295340.6	0.00	1.0
29.68	0.00	0.00	0.0	357406.14	62065.59	696.05	1.00	0.48	295400.6	1.0	295400.6	0.00	1.0
29.70	0.00	0.00	0.0	357406.14	62005.59	696.05	1.00	0.48	295460.6	1.0	295460.6	0.00	1.0
29.72	0.00	0.00	0.0	357406.14	61945.59	696.05	1.00	0.48	295520.6	1.0	295520.6	0.00	1.0
29.73	0.00	0.00	0.0	357406.14	61885.59	696.04	1.00	0.48	295580.6	1.0	295580.6	0.00	1.0
29.75	0.00	0.00	0.0	357406.14	61825.59	696.04	1.00	0.48	295640.6	1.0	295640.6	0.00	1.0
29.77	0.00	0.00	0.0	357406.14	61765.59	696.04	1.00	0.49	295700.6	1.0	295700.6	0.00	1.0
29.78	0.00	0.00	0.0	357406.14	61705.59	696.04	1.00	0.49	295760.6	1.0	295760.6	0.00	1.0
29.80	0.00	0.00	0.0	357406.14	61645.59	696.03	1.00	0.49	295820.6	1.0	295820.6	0.00	1.0
29.82	0.00	0.00	0.0	357406.14	61585.59	696.03	1.00	0.49	295880.6	1.0	295880.6	0.00	1.0
29.83	0.00	0.00	0.0	357406.14	61525.59	696.03	1.00	0.49	295940.6	1.0	295940.6	0.00	1.0
29.85	0.00	0.00	0.0	357406.14	61465.59	696.03	1.00	0.49	296000.6	1.0	296000.6	0.00	1.0
29.87	0.00	0.00	0.0	357406.14	61405.59	696.03	1.00	0.49	296060.6	1.0	296060.6	0.00	1.0
29.88	0.00	0.00	0.0	357406.14	61345.59	696.02	1.00	0.49	296120.6	1.0	296120.6	0.00	1.0
29.90	0.00	0.00	0.0	357406.14	61285.59	696.02	1.00	0.49	296180.6	1.0	296180.6	0.00	1.0
29.92	0.00	0.00	0.0	357406.14	61225.59	696.02	1.00	0.49	296240.6	1.0	296240.6	0.00	1.0
29.93	0.00	0.00	0.0	357406.14	61165.59	696.02	1.00	0.49	296300.6	1.0	296300.6	0.00	1.0
29.95	0.00	0.00	0.0	357406.14	61105.59	696.01	1.00	0.49	296360.6	1.0	296360.6	0.00	1.0
29.97	0.00	0.00	0.0	357406.14	61045.59	696.01	1.00	0.49	296420.6	1.0	296420.6	0.00	1.0
29.98	0.00	0.00	0.0	357406.14	60985.59	696.01	1.00	0.49	296480.6	1.0	296480.6	0.00	1.0
30.00	0.00	0.00	0.0	357406.14	60925.59	696.01	1.00	0.49	296540.6	1.0	296540.6	0.00	1.0
30.02	0.00	0.00	0.0	357406.14	60865.59	696.01	1.00	0.49	296600.6	1.0	296600.6	0.00	1.0
30.03	0.00	0.00	0.0	357406.14	60805.59	696.00	1.00	0.49	296660.6	1.0	296660.6	0.00	1.0
30.05	0.00	0.00	0.0	357406.14	60745.59	696.00	1.00	0.49	296720.6	1.0	296720.6	0.00	1.0
30.07	0.00	0.00	0.0	357406.14	60685.59	696.00	1.00	0.49	296780.6	1.0	296780.6	0.00	1.0
30.08	0.00	0.00	0.0	357406.14	60625.59	696.00	1.00	0.49	296840.6	1.0	296840.6	0.00	1.0
30.10	0.00	0.00	0.0	357406.14	60565.59	695.99	1.00	0.49	296900.6	1.0	296900.6	0.00	1.0
30.12	0.00	0.00	0.0	357406.14	60505.59	695.99	1.00	0.49	296960.6	1.0	296960.6	0.00	1.0
30.13	0.00	0.00	0.0	357406.14	60445.59	695.99	1.00	0.49	297020.6	1.0	297020.6	0.00	1.0
30.15	0.00	0.00	0.0	357406.14	60385.59	695.99	1.00	0.49	297080.6	1.0	297080.6	0.00	1.0
30.17	0.00	0.00	0.0	357406.14	60325.59	695.98	1.00	0.49	297140.6	1.0	297140.6	0.00	1.0
30.18	0.00	0.00	0.0	357406.14	60265.59	695.98	1.00	0.49	297200.6	1.0	297200.6	0.00	1.0
30.20	0.00	0.00	0.0	357406.14	60205.59	695.98	1.00	0.49	297260.6	1.0	297260.6	0.00	1.0
30.22	0.00	0.00	0.0	357406.14	60145.59	695.98	1.00	0.49	297320.6	1.0	297320.6	0.00	1.0
30.23	0.00	0.00	0.0	357406.14	60085.59	695.97	1.00	0.49	297380.6	1.0	297380.6	0.00	1.0
30.25	0.00	0.00	0.0	357406.14	60025.59	695.97	1.00	0.49	297440.6	1.0	297440.6	0.00	1.0
30.27	0.00	0.00	0.0	357406.14	59965.59	695.97	1.00	0.49	297500.6	1.0	297500.6	0.00	1.0
30.28	0.00	0.00	0.0	357406.14	59905.59	695.97	1.00	0.49	297560.6	1.0	297560.6	0.00	1.0
30.30	0.00	0.00	0.0	357406.14	59845.59	695.96	1.00	0.49	297620.6	1.0	297620.6	0.00	1.0
30.32	0.00	0.00	0.0	357406.14	59785.59	695.96	1.00	0.49	297680.6	1.0	297680.6	0.00	1.0
30.33	0.00	0.00	0.0	357406.14	59725.59	695.96	1.00	0.49	297740.6	1.0	297740.6	0.00	1.0
30.35	0.00	0.00	0.0	357406.14	59665.59	695.96	1.00	0.49	297800.6	1.0	297800.6	0.00	1.0
30.37	0.00	0.00	0.0	357406.14	59605.59	695.95	1.00	0.49	297860.6	1.0	297860.6	0.00	1.0
30.38	0.00	0.00	0.0	357406.14	59545.59	695.95	1.00	0.49	297920.6	1.0	297920.6	0.00	1.0
30.40	0.00	0.00	0.0	357406.14	59485.59	695.95	1.00	0.49	297980.6	1.0	297980.6	0.00	1.0
30.42	0.00	0.00	0.0	357406.14	59425.59	695.95	1.00	0.49	298040.6	1.0	298040.6	0.00	1.0
30.43	0.00	0.00	0.0	357406.14	59365.59	695.94	1.00	0.49	298100.6	1.0	298100.6	0.00	1.0
30.45	0.00	0.00	0.0	357406.14	59305.59	695.94	1.00	0.49	298160.6	1.0	298160.6	0.00	1.0
30.47	0.00	0.00	0.0	357406.14	59245.59	695.94	1.00	0.49	298220.6	1.0	298220.6	0.00	1.0
30.48	0.00	0.00	0.0	357406.14	59185.59	695.94	1.00	0.49	298280.6	1.0	298280.6	0.00	1.0
30.50	0.00	0.00	0.0	357406.14	59125.59	695.93	1.00	0.49	298340.6	1.0	298340.6	0.00	1.0
30.52	0.00	0.00	0.0	357406.14	59065.59	695.93	1.00	0.49	298400.6	1.0	298400.6	0.00	1.0
30.53	0.00	0.00	0.0	357406.14	59005.59	695.93	1.00	0.49	298460.6	1.0	298460.6	0.00	1.0
30.55	0.00	0.00	0.0	357406.14	58945.59	695.93	1.00	0.49	298520.6	1.0	298520.6	0.00	1.0
30.57	0.00	0.00	0.0	357406.14	58885.59	695.92	1.00	0.49	298580.6	1.0	298580.6	0.00	1.0
30.58	0.00	0.00	0.0	357406.14	58825.59	695.92	1.00	0.49	298640.6	1.0	298640.6	0.00	1.0
30.60	0.00	0.00	0.0	357406.14	58765.59	695.92	1.00	0.49	298700.6	1.0	298700.6	0.00	1.0
30.62	0.00	0.00	0.0	357406.14	58705.59	695.92	1.00	0.49	298760.6	1.0	298760.6	0.00	1.0
30.63	0.00	0.00	0.0	357406.14	58645.59	695.91	1.00	0.49	298820.6	1.0	298820.6	0.00	1.0
30.65	0.00	0.00	0.0	357406.14	58585.59	695.91	1.00	0.49	298880.6	1.0	298880.6	0.00	1.0
30.67	0.00	0.00	0.0	357406.14	58525.59	695.91	1.00	0.49	298940.6	1.0	298940.6	0.00	1.0
30.68	0.00	0.00	0.0	357406.14	58465.59	695.91	1.00	0.50	299000.6	1.0	299000.6	0.00	1.0
30.70	0.00	0.00	0.0	357406.14	58405.59	695.90	1.00	0.50	299060.6	1.0	299060.6	0.00	1.0
30.72	0.00	0.00	0.0	357406.14	58345.59	695.90	1.00	0.50	299120.6	1.0	299120.6	0.00	1.0
30.73	0.00	0.00	0.0	357406.14	58285.59	695.90	1.00	0.50	299180.6	1.0	299180.6	0.00	1.0
30.75	0.00	0.00	0.0	357406.14	58225.59	695.90	1.00	0.50	299240.6	1.0	299240.6	0.00	1.0
30.77	0.00	0.00	0.0	357406.14	58165.59	695.89	1.00	0.50	299300.6	1.0	299300.6	0.00	1.0
30.78	0.00	0.00	0.0	357406.14	58105.59	695.89	1.00	0.50	299360.6	1.0	299360.6	0.00	1.0
30.80	0.00	0.00	0.0	357406.14	58045.59	695.89	1.00	0.50	299420.6	1.0	299420.6	0.00	1.0
30.82	0.00	0.00	0.0	357406.14	57985.59	695.89	1.00	0.50	299480.6	1.0	299480.6	0.00	1.0
30.83	0.00	0.00	0.0	357406.14	57925.59	695.88	1.00	0.50	299540.6	1.0	299540.6	0.00	1.0
30.85	0.00	0.00	0.0	357406.14	57865.59	695.88	1.00	0.50	299600.6	1.0	299600.6	0.00	1.0
30.87	0.00	0.00	0.0	357406.14	57805.59	695.88	1.00	0.50	299660.6	1.0	299660.6	0.00	1.0
30.88	0.00	0.00	0.0	357406.14	57745.59	695.88	1.00	0.50	299720.6	1.0	299720.6	0.00	1.0
30.90	0.00	0.00	0.0	357406.14	57685.59	695.87	1.00	0.50	299780.6	1.0	299780.6	0.00	1.0
30.92	0.00	0.00	0.0	357406.14	57625.59	695.87	1.00	0.50	299840.6	1.0	299840.6	0.00	1.0
30.93	0.00	0.00	0.0	357406.14	57565.59	695.87	1.00	0.50	299900.6	1.0	299900.6	0.00	1.0
30.95	0.00	0.00	0.0	357406.14	57505.59	695.87	1.00	0.50	299960.6	1.0	299960.6	0.00	1.0
30.97	0.00	0.00	0.0	357406.14	57445.59	695.86	1.00	0.50	300020.6	1.0	300020.6	0.00	1.0
30.98	0.00	0.00	0.0	357406.14	57385.59	695.86	1.00	0.50	300080.6	1.0	300080.6	0.00	1.0
31.00	0.00	0.00	0.0	357406.14	57325.59	695.86	1.00	0.50	300140.6	1.0	300140.6	0.00	1.0
31.02	0.00	0.00	0.0	357406.14	57265.59	695.86	1.00	0.50	300200.6	1.0	300200.6	0.00	1.0
31.03	0.00	0.00	0.0	357406.14	57205.59	695.85	1.00	0.50	300260.6	1.0	300260.6	0.00	1.0
31.05	0.00	0.00	0.0	357406.14	57145.59	695.85	1.00	0.50	300320.6	1.0	300320.6	0.00	1.0
31.07	0.00	0.00	0.0	357406.14	57085.59	695.85	1.00	0.50	300380.6	1.0	300380.6	0.00	1.0
31.08	0.00	0.00	0.0	357406.14	57025.59	695.85	1.00	0.50	300440.6	1.0	300440.6	0.00	1.0
31.10	0.00	0.00	0.0	357406.14	56965.59	695.84	1.00	0.50	300500.6	1.0	300500.6	0.00	1.0
31.12	0.00	0.00	0.0	357406.14	56905.59	695.84	1.00	0.50	300560.6	1.0	300560.6	0.00	1.0
31.13	0.00	0.00	0.0	357406.14	56845.59	695.84	1.00	0.50	300620.6	1.0	300620.6	0.00	1.0
31.15	0.00	0.00	0.0	357406.14	56785.59	695.83	1.00	0.50	300680.6	1.0	300680.6	0.00	1.0
31.17	0.00	0.00	0.0	357406.14	56725.59	695.83	1.00	0.50	300740.6	1.0	300740.6	0.00	1.0
31.18	0.00	0.00	0.0	357406.14	56665.59	695.83	1.00	0.50	300800.6	1.0	300800.6	0.00	1.0
31.20	0.00	0.00	0.0	357406.14	56605.59	695.83	1.00	0.50	300860.6	1.0	300860.6	0.00	1.0
31.22	0.00	0.00	0.0	357406.14	56545.59	695.82	1.00	0.50	300920.6	1.0	300920.6	0.00	1.0
31.23	0.00	0.00	0.0	357406.14	56485.59	695.82	1.00	0.50	300980.6	1.0	300980.6	0.00	1.0
31.25	0.00	0.00	0.0	357406.14	56425.59	695.82	1.00	0.50	301040.6	1.0	301040.6	0.00	1.0
31.27	0.00	0.00	0.0	357406.14	56365.59	695.82	1.00	0.50	301100.6	1.0	301100.6	0.00	1.0
31.28	0.00	0.00	0.0	357406.14	56305.59	695.81	1.00	0.50	301160.6	1.0	301160.6	0.00	1.0
31.30	0.00	0.00	0.0	357406.14	56245.59	695.81	1.00	0.50	301220.6	1.0	301220.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	357406.14	56185.59	695.81	1.00	0.50	301280.6	1.0	301280.6	0.00	1.0
31.33	0.00	0.00	0.0	357406.14	56125.59	695.81	1.00	0.50	301340.6	1.0	301340.6	0.00	1.0
31.35	0.00	0.00	0.0	357406.14	56065.59	695.80	1.00	0.50	301400.6	1.0	301400.6	0.00	1.0
31.37	0.00	0.00	0.0	357406.14	56005.59	695.80	1.00	0.50	301460.6	1.0	301460.6	0.00	1.0
31.38	0.00	0.00	0.0	357406.14	55945.59	695.80	1.00	0.50	301520.6	1.0	301520.6	0.00	1.0
31.40	0.00	0.00	0.0	357406.14	55885.59	695.80	1.00	0.50	301580.6	1.0	301580.6	0.00	1.0
31.42	0.00	0.00	0.0	357406.14	55825.59	695.79	1.00	0.50	301640.6	1.0	301640.6	0.00	1.0
31.43	0.00	0.00	0.0	357406.14	55765.59	695.79	1.00	0.50	301700.6	1.0	301700.6	0.00	1.0
31.45	0.00	0.00	0.0	357406.14	55705.59	695.79	1.00	0.50	301760.6	1.0	301760.6	0.00	1.0
31.47	0.00	0.00	0.0	357406.14	55645.59	695.79	1.00	0.50	301820.6	1.0	301820.6	0.00	1.0
31.48	0.00	0.00	0.0	357406.14	55585.59	695.78	1.00	0.50	301880.6	1.0	301880.6	0.00	1.0
31.50	0.00	0.00	0.0	357406.14	55525.59	695.78	1.00	0.51	301940.6	1.0	301940.6	0.00	1.0
31.52	0.00	0.00	0.0	357406.14	55465.59	695.78	1.00	0.51	302000.6	1.0	302000.6	0.00	1.0
31.53	0.00	0.00	0.0	357406.14	55405.59	695.78	1.00	0.51	302060.6	1.0	302060.6	0.00	1.0
31.55	0.00	0.00	0.0	357406.14	55345.59	695.77	1.00	0.51	302120.6	1.0	302120.6	0.00	1.0
31.57	0.00	0.00	0.0	357406.14	55285.59	695.77	1.00	0.51	302180.6	1.0	302180.6	0.00	1.0
31.58	0.00	0.00	0.0	357406.14	55225.59	695.77	1.00	0.51	302240.6	1.0	302240.6	0.00	1.0
31.60	0.00	0.00	0.0	357406.14	55165.59	695.77	1.00	0.51	302300.6	1.0	302300.6	0.00	1.0
31.62	0.00	0.00	0.0	357406.14	55105.59	695.76	1.00	0.51	302360.6	1.0	302360.6	0.00	1.0
31.63	0.00	0.00	0.0	357406.14	55045.59	695.76	1.00	0.51	302420.6	1.0	302420.6	0.00	1.0
31.65	0.00	0.00	0.0	357406.14	54985.59	695.76	1.00	0.51	302480.6	1.0	302480.6	0.00	1.0
31.67	0.00	0.00	0.0	357406.14	54925.59	695.76	1.00	0.51	302540.6	1.0	302540.6	0.00	1.0
31.68	0.00	0.00	0.0	357406.14	54865.59	695.75	1.00	0.51	302600.6	1.0	302600.6	0.00	1.0
31.70	0.00	0.00	0.0	357406.14	54805.59	695.75	1.00	0.51	302660.6	1.0	302660.6	0.00	1.0
31.72	0.00	0.00	0.0	357406.14	54745.59	695.75	1.00	0.51	302720.6	1.0	302720.6	0.00	1.0
31.73	0.00	0.00	0.0	357406.14	54685.59	695.75	1.00	0.51	302780.6	1.0	302780.6	0.00	1.0
31.75	0.00	0.00	0.0	357406.14	54625.59	695.74	1.00	0.51	302840.6	1.0	302840.6	0.00	1.0
31.77	0.00	0.00	0.0	357406.14	54565.59	695.74	1.00	0.51	302900.6	1.0	302900.6	0.00	1.0
31.78	0.00	0.00	0.0	357406.14	54505.59	695.74	1.00	0.51	302960.6	1.0	302960.6	0.00	1.0
31.80	0.00	0.00	0.0	357406.14	54445.59	695.74	1.00	0.51	303020.6	1.0	303020.6	0.00	1.0
31.82	0.00	0.00	0.0	357406.14	54385.59	695.73	1.00	0.51	303080.6	1.0	303080.6	0.00	1.0
31.83	0.00	0.00	0.0	357406.14	54325.59	695.73	1.00	0.51	303140.6	1.0	303140.6	0.00	1.0
31.85	0.00	0.00	0.0	357406.14	54265.59	695.73	1.00	0.51	303200.6	1.0	303200.6	0.00	1.0
31.87	0.00	0.00	0.0	357406.14	54205.59	695.73	1.00	0.51	303260.6	1.0	303260.6	0.00	1.0
31.88	0.00	0.00	0.0	357406.14	54145.59	695.72	1.00	0.51	303320.6	1.0	303320.6	0.00	1.0
31.90	0.00	0.00	0.0	357406.14	54085.59	695.72	1.00	0.51	303380.6	1.0	303380.6	0.00	1.0
31.92	0.00	0.00	0.0	357406.14	54025.59	695.72	1.00	0.51	303440.6	1.0	303440.6	0.00	1.0
31.93	0.00	0.00	0.0	357406.14	53965.59	695.72	1.00	0.51	303500.6	1.0	303500.6	0.00	1.0
31.95	0.00	0.00	0.0	357406.14	53905.59	695.71	1.00	0.51	303560.6	1.0	303560.6	0.00	1.0
31.97	0.00	0.00	0.0	357406.14	53845.59	695.71	1.00	0.51	303620.6	1.0	303620.6	0.00	1.0
31.98	0.00	0.00	0.0	357406.14	53785.59	695.71	1.00	0.51	303680.6	1.0	303680.6	0.00	1.0
32.00	0.00	0.00	0.0	357406.14	53725.59	695.71	1.00	0.51	303740.6	1.0	303740.6	0.00	1.0
32.02	0.00	0.00	0.0	357406.14	53665.59	695.70	1.00	0.51	303800.6	1.0	303800.6	0.00	1.0
32.03	0.00	0.00	0.0	357406.14	53605.59	695.70	1.00	0.51	303860.6	1.0	303860.6	0.00	1.0
32.05	0.00	0.00	0.0	357406.14	53545.59	695.70	1.00	0.51	303920.6	1.0	303920.6	0.00	1.0
32.07	0.00	0.00	0.0	357406.14	53485.59	695.70	1.00	0.51	303980.6	1.0	303980.6	0.00	1.0
32.08	0.00	0.00	0.0	357406.14	53425.59	695.69	1.00	0.51	304040.6	1.0	304040.6	0.00	1.0
32.10	0.00	0.00	0.0	357406.14	53365.59	695.69	1.00	0.51	304100.6	1.0	304100.6	0.00	1.0
32.12	0.00	0.00	0.0	357406.14	53305.59	695.69	1.00	0.51	304160.6	1.0	304160.6	0.00	1.0
32.13	0.00	0.00	0.0	357406.14	53245.59	695.69	1.00	0.51	304220.6	1.0	304220.6	0.00	1.0
32.15	0.00	0.00	0.0	357406.14	53185.59	695.68	1.00	0.51	304280.6	1.0	304280.6	0.00	1.0
32.17	0.00	0.00	0.0	357406.14	53125.59	695.68	1.00	0.51	304340.6	1.0	304340.6	0.00	1.0
32.18	0.00	0.00	0.0	357406.14	53065.59	695.68	1.00	0.51	304400.6	1.0	304400.6	0.00	1.0
32.20	0.00	0.00	0.0	357406.14	53005.59	695.68	1.00	0.51	304460.6	1.0	304460.6	0.00	1.0
32.22	0.00	0.00	0.0	357406.14	52945.59	695.67	1.00	0.51	304520.6	1.0	304520.6	0.00	1.0
32.23	0.00	0.00	0.0	357406.14	52885.59	695.67	1.00	0.51	304580.6	1.0	304580.6	0.00	1.0
32.25	0.00	0.00	0.0	357406.14	52825.59	695.67	1.00	0.51	304640.6	1.0	304640.6	0.00	1.0
32.27	0.00	0.00	0.0	357406.14	52765.59	695.67	1.00	0.52	304700.6	1.0	304700.6	0.00	1.0
32.28	0.00	0.00	0.0	357406.14	52705.59	695.66	1.00	0.52	304760.6	1.0	304760.6	0.00	1.0
32.30	0.00	0.00	0.0	357406.14	52645.59	695.66	1.00	0.52	304820.6	1.0	304820.6	0.00	1.0
32.32	0.00	0.00	0.0	357406.14	52585.59	695.66	1.00	0.52	304880.6	1.0	304880.6	0.00	1.0
32.33	0.00	0.00	0.0	357406.14	52525.59	695.66	1.00	0.52	304940.6	1.0	304940.6	0.00	1.0
32.35	0.00	0.00	0.0	357406.14	52465.59	695.65	1.00	0.52	305000.6	1.0	305000.6	0.00	1.0
32.37	0.00	0.00	0.0	357406.14	52405.59	695.65	1.00	0.52	305060.6	1.0	305060.6	0.00	1.0
32.38	0.00	0.00	0.0	357406.14	52345.59	695.65	1.00	0.52	305120.6	1.0	305120.6	0.00	1.0
32.40	0.00	0.00	0.0	357406.14	52285.59	695.65	1.00	0.52	305180.6	1.0	305180.6	0.00	1.0
32.42	0.00	0.00	0.0	357406.14	52225.59	695.64	1.00	0.52	305240.6	1.0	305240.6	0.00	1.0
32.43	0.00	0.00	0.0	357406.14	52165.59	695.64	1.00	0.52	305300.6	1.0	305300.6	0.00	1.0
32.45	0.00	0.00	0.0	357406.14	52105.59	695.64	1.00	0.52	305360.6	1.0	305360.6	0.00	1.0
32.47	0.00	0.00	0.0	357406.14	52045.59	695.64	1.00	0.52	305420.6	1.0	305420.6	0.00	1.0
32.48	0.00	0.00	0.0	357406.14	51985.59	695.63	1.00	0.52	305480.6	1.0	305480.6	0.00	1.0
32.50	0.00	0.00	0.0	357406.14	51925.59	695.63	1.00	0.52	305540.6	1.0	305540.6	0.00	1.0
32.52	0.00	0.00	0.0	357406.14	51865.59	695.63	1.00	0.52	305600.6	1.0	305600.6	0.00	1.0
32.53	0.00	0.00	0.0	357406.14	51805.59	695.63	1.00	0.52	305660.6	1.0	305660.6	0.00	1.0
32.55	0.00	0.00	0.0	357406.14	51745.59	695.62	1.00	0.52	305720.6	1.0	305720.6	0.00	1.0
32.57	0.00	0.00	0.0	357406.14	51685.59	695.62	1.00	0.52	305780.6	1.0	305780.6	0.00	1.0
32.58	0.00	0.00	0.0	357406.14	51625.59	695.62	1.00	0.52	305840.6	1.0	305840.6	0.00	1.0
32.60	0.00	0.00	0.0	357406.14	51565.59	695.62	1.00	0.52	305900.6	1.0	305900.6	0.00	1.0
32.62	0.00	0.00	0.0	357406.14	51505.59	695.61	1.00	0.52	305960.6	1.0	305960.6	0.00	1.0
32.63	0.00	0.00	0.0	357406.14	51445.59	695.61	1.00	0.52	306020.6	1.0	306020.6	0.00	1.0
32.65	0.00	0.00	0.0	357406.14	51385.59	695.61	1.00	0.52	306080.6	1.0	306080.6	0.00	1.0
32.67	0.00	0.00	0.0	357406.14	51325.59	695.61	1.00	0.52	306140.6	1.0	306140.6	0.00	1.0
32.68	0.00	0.00	0.0	357406.14	51265.59	695.60	1.00	0.52	306200.6	1.0	306200.6	0.00	1.0
32.70	0.00	0.00	0.0	357406.14	51205.59	695.60	1.00	0.52	306260.6	1.0	306260.6	0.00	1.0
32.72	0.00	0.00	0.0	357406.14	51145.59	695.60	1.00	0.52	306320.6	1.0	306320.6	0.00	1.0
32.73	0.00	0.00	0.0	357406.14	51085.59	695.60	1.00	0.52	306380.6	1.0	306380.6	0.00	1.0
32.75	0.00	0.00	0.0	357406.14	51025.59	695.59	1.00	0.52	306440.6	1.0	306440.6	0.00	1.0
32.77	0.00	0.00	0.0	357406.14	50965.59	695.59	1.00	0.52	306500.6	1.0	306500.6	0.00	1.0
32.78	0.00	0.00	0.0	357406.14	50905.59	695.59	1.00	0.52	306560.6	1.0	306560.6	0.00	1.0
32.80	0.00	0.00	0.0	357406.14	50845.59	695.59	1.00	0.52	306620.6	1.0	306620.6	0.00	1.0
32.82	0.00	0.00	0.0	357406.14	50785.59	695.58	1.00	0.52	306680.6	1.0	306680.6	0.00	1.0
32.83	0.00	0.00	0.0	357406.14	50725.59	695.58	1.00	0.52	306740.6	1.0	306740.6	0.00	1.0
32.85	0.00	0.00	0.0	357406.14	50665.59	695.58	1.00	0.52	306800.6	1.0	306800.6	0.00	1.0
32.87	0.00	0.00	0.0	357406.14	50605.59	695.58	1.00	0.52	306860.6	1.0	306860.6	0.00	1.0
32.88	0.00	0.00	0.0	357406.14	50545.59	695.57	1.00	0.52	306920.6	1.0	306920.6	0.00	1.0
32.90	0.00	0.00	0.0	357406.14	50485.59	695.57	1.00	0.52	306980.6	1.0	306980.6	0.00	1.0
32.92	0.00	0.00	0.0	357406.14	50425.59	695.57	1.00	0.52	307040.6	1.0	307040.6	0.00	1.0
32.93	0.00	0.00	0.0	357406.14	50365.59	695.57	1.00	0.52	307100.6	1.0	307100.6	0.00	1.0
32.95	0.00	0.00	0.0	357406.14	50305.59	695.56	1.00	0.52	307160.6	1.0	307160.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	357406.14	50245.59	695.56	1.00	0.52	307220.6	1.0	307220.6	0.00	1.0
32.98	0.00	0.00	0.0	357406.14	50185.59	695.56	1.00	0.52	307280.6	1.0	307280.6	0.00	1.0
33.00	0.00	0.00	0.0	357406.14	50125.59	695.56	1.00	0.53	307340.6	1.0	307340.6	0.00	1.0
33.02	0.00	0.00	0.0	357406.14	50065.59	695.55	1.00	0.53	307400.6	1.0	307400.6	0.00	1.0
33.03	0.00	0.00	0.0	357406.14	50005.59	695.55	1.00	0.53	307460.6	1.0	307460.6	0.00	1.0
33.05	0.00	0.00	0.0	357406.14	49945.59	695.55	1.00	0.53	307520.6	1.0	307520.6	0.00	1.0
33.07	0.00	0.00	0.0	357406.14	49885.59	695.55	1.00	0.53	307580.6	1.0	307580.6	0.00	1.0
33.08	0.00	0.00	0.0	357406.14	49825.59	695.54	1.00	0.53	307640.6	1.0	307640.6	0.00	1.0
33.10	0.00	0.00	0.0	357406.14	49765.59	695.54	1.00	0.53	307700.6	1.0	307700.6	0.00	1.0
33.12	0.00	0.00	0.0	357406.14	49705.59	695.54	1.00	0.53	307760.6	1.0	307760.6	0.00	1.0
33.13	0.00	0.00	0.0	357406.14	49645.59	695.54	1.00	0.53	307820.6	1.0	307820.6	0.00	1.0
33.15	0.00	0.00	0.0	357406.14	49585.59	695.53	1.00	0.53	307880.6	1.0	307880.6	0.00	1.0
33.17	0.00	0.00	0.0	357406.14	49525.59	695.53	1.00	0.53	307940.6	1.0	307940.6	0.00	1.0
33.18	0.00	0.00	0.0	357406.14	49465.59	695.53	1.00	0.53	308000.6	1.0	308000.6	0.00	1.0
33.20	0.00	0.00	0.0	357406.14	49405.59	695.53	1.00	0.53	308060.6	1.0	308060.6	0.00	1.0
33.22	0.00	0.00	0.0	357406.14	49345.59	695.52	1.00	0.53	308120.6	1.0	308120.6	0.00	1.0
33.23	0.00	0.00	0.0	357406.14	49285.59	695.52	1.00	0.53	308180.6	1.0	308180.6	0.00	1.0
33.25	0.00	0.00	0.0	357406.14	49225.59	695.52	1.00	0.53	308240.6	1.0	308240.6	0.00	1.0
33.27	0.00	0.00	0.0	357406.14	49165.59	695.52	1.00	0.53	308300.6	1.0	308300.6	0.00	1.0
33.28	0.00	0.00	0.0	357406.14	49105.59	695.51	1.00	0.53	308360.6	1.0	308360.6	0.00	1.0
33.30	0.00	0.00	0.0	357406.14	49045.59	695.51	1.00	0.53	308420.6	1.0	308420.6	0.00	1.0
33.32	0.00	0.00	0.0	357406.14	48985.59	695.51	1.00	0.53	308480.6	1.0	308480.6	0.00	1.0
33.33	0.00	0.00	0.0	357406.14	48925.59	695.51	1.00	0.53	308540.6	1.0	308540.6	0.00	1.0
33.35	0.00	0.00	0.0	357406.14	48865.59	695.50	1.00	0.53	308600.6	1.0	308600.6	0.00	1.0
33.37	0.00	0.00	0.0	357406.14	48805.59	695.50	1.00	0.53	308660.6	1.0	308660.6	0.00	1.0
33.38	0.00	0.00	0.0	357406.14	48745.59	695.50	1.00	0.53	308720.6	1.0	308720.6	0.00	1.0
33.40	0.00	0.00	0.0	357406.14	48685.59	695.50	1.00	0.53	308780.6	1.0	308780.6	0.00	1.0
33.42	0.00	0.00	0.0	357406.14	48625.59	695.49	1.00	0.53	308840.6	1.0	308840.6	0.00	1.0
33.43	0.00	0.00	0.0	357406.14	48565.59	695.49	1.00	0.53	308900.6	1.0	308900.6	0.00	1.0
33.45	0.00	0.00	0.0	357406.14	48505.59	695.49	1.00	0.53	308960.6	1.0	308960.6	0.00	1.0
33.47	0.00	0.00	0.0	357406.14	48445.59	695.48	1.00	0.53	309020.6	1.0	309020.6	0.00	1.0
33.48	0.00	0.00	0.0	357406.14	48385.59	695.48	1.00	0.53	309080.6	1.0	309080.6	0.00	1.0
33.50	0.00	0.00	0.0	357406.14	48325.59	695.48	1.00	0.53	309140.6	1.0	309140.6	0.00	1.0
33.52	0.00	0.00	0.0	357406.14	48265.59	695.48	1.00	0.53	309200.6	1.0	309200.6	0.00	1.0
33.53	0.00	0.00	0.0	357406.14	48205.59	695.47	1.00	0.53	309260.6	1.0	309260.6	0.00	1.0
33.55	0.00	0.00	0.0	357406.14	48145.59	695.47	1.00	0.53	309320.6	1.0	309320.6	0.00	1.0
33.57	0.00	0.00	0.0	357406.14	48085.59	695.47	1.00	0.53	309380.6	1.0	309380.6	0.00	1.0
33.58	0.00	0.00	0.0	357406.14	48025.59	695.47	1.00	0.53	309440.6	1.0	309440.6	0.00	1.0
33.60	0.00	0.00	0.0	357406.14	47965.59	695.46	1.00	0.53	309500.6	1.0	309500.6	0.00	1.0
33.62	0.00	0.00	0.0	357406.14	47905.59	695.46	1.00	0.53	309560.6	1.0	309560.6	0.00	1.0
33.63	0.00	0.00	0.0	357406.14	47845.59	695.46	1.00	0.53	309620.6	1.0	309620.6	0.00	1.0
33.65	0.00	0.00	0.0	357406.14	47785.59	695.46	1.00	0.53	309680.6	1.0	309680.6	0.00	1.0
33.67	0.00	0.00	0.0	357406.14	47725.59	695.45	1.00	0.53	309740.6	1.0	309740.6	0.00	1.0
33.68	0.00	0.00	0.0	357406.14	47665.59	695.45	1.00	0.54	309800.6	1.0	309800.6	0.00	1.0
33.70	0.00	0.00	0.0	357406.14	47605.59	695.45	1.00	0.54	309860.6	1.0	309860.6	0.00	1.0
33.72	0.00	0.00	0.0	357406.14	47545.59	695.45	1.00	0.54	309920.6	1.0	309920.6	0.00	1.0
33.73	0.00	0.00	0.0	357406.14	47485.59	695.44	1.00	0.54	309980.6	1.0	309980.6	0.00	1.0
33.75	0.00	0.00	0.0	357406.14	47425.59	695.44	1.00	0.54	310040.6	1.0	310040.6	0.00	1.0
33.77	0.00	0.00	0.0	357406.14	47365.59	695.44	1.00	0.54	310100.6	1.0	310100.6	0.00	1.0
33.78	0.00	0.00	0.0	357406.14	47305.59	695.44	1.00	0.54	310160.6	1.0	310160.6	0.00	1.0
33.80	0.00	0.00	0.0	357406.14	47245.59	695.43	1.00	0.54	310220.6	1.0	310220.6	0.00	1.0
33.82	0.00	0.00	0.0	357406.14	47185.59	695.43	1.00	0.54	310280.6	1.0	310280.6	0.00	1.0
33.83	0.00	0.00	0.0	357406.14	47125.59	695.43	1.00	0.54	310340.6	1.0	310340.6	0.00	1.0
33.85	0.00	0.00	0.0	357406.14	47065.59	695.43	1.00	0.54	310400.6	1.0	310400.6	0.00	1.0
33.87	0.00	0.00	0.0	357406.14	47005.59	695.42	1.00	0.54	310460.6	1.0	310460.6	0.00	1.0
33.88	0.00	0.00	0.0	357406.14	46945.59	695.42	1.00	0.54	310520.6	1.0	310520.6	0.00	1.0
33.90	0.00	0.00	0.0	357406.14	46885.59	695.42	1.00	0.54	310580.6	1.0	310580.6	0.00	1.0
33.92	0.00	0.00	0.0	357406.14	46825.59	695.42	1.00	0.54	310640.6	1.0	310640.6	0.00	1.0
33.93	0.00	0.00	0.0	357406.14	46765.59	695.41	1.00	0.54	310700.6	1.0	310700.6	0.00	1.0
33.95	0.00	0.00	0.0	357406.14	46705.59	695.41	1.00	0.54	310760.6	1.0	310760.6	0.00	1.0
33.97	0.00	0.00	0.0	357406.14	46645.59	695.41	1.00	0.54	310820.6	1.0	310820.6	0.00	1.0
33.98	0.00	0.00	0.0	357406.14	46585.59	695.41	1.00	0.54	310880.6	1.0	310880.6	0.00	1.0
34.00	0.00	0.00	0.0	357406.14	46525.59	695.40	1.00	0.54	310940.6	1.0	310940.6	0.00	1.0
34.02	0.00	0.00	0.0	357406.14	46465.59	695.40	1.00	0.54	311000.6	1.0	311000.6	0.00	1.0
34.03	0.00	0.00	0.0	357406.14	46405.59	695.40	1.00	0.54	311060.6	1.0	311060.6	0.00	1.0
34.05	0.00	0.00	0.0	357406.14	46345.59	695.40	1.00	0.54	311120.6	1.0	311120.6	0.00	1.0
34.07	0.00	0.00	0.0	357406.14	46285.59	695.39	1.00	0.54	311180.6	1.0	311180.6	0.00	1.0
34.08	0.00	0.00	0.0	357406.14	46225.59	695.39	1.00	0.54	311240.6	1.0	311240.6	0.00	1.0
34.10	0.00	0.00	0.0	357406.14	46165.59	695.39	1.00	0.54	311300.6	1.0	311300.6	0.00	1.0
34.12	0.00	0.00	0.0	357406.14	46105.59	695.39	1.00	0.54	311360.6	1.0	311360.6	0.00	1.0
34.13	0.00	0.00	0.0	357406.14	46045.59	695.38	1.00	0.54	311420.6	1.0	311420.6	0.00	1.0
34.15	0.00	0.00	0.0	357406.14	45985.59	695.38	1.00	0.54	311480.6	1.0	311480.6	0.00	1.0
34.17	0.00	0.00	0.0	357406.14	45925.59	695.38	1.00	0.54	311540.6	1.0	311540.6	0.00	1.0
34.18	0.00	0.00	0.0	357406.14	45865.59	695.38	1.00	0.54	311600.6	1.0	311600.6	0.00	1.0
34.20	0.00	0.00	0.0	357406.14	45805.59	695.37	1.00	0.54	311660.6	1.0	311660.6	0.00	1.0
34.22	0.00	0.00	0.0	357406.14	45745.59	695.37	1.00	0.54	311720.6	1.0	311720.6	0.00	1.0
34.23	0.00	0.00	0.0	357406.14	45685.59	695.37	1.00	0.54	311780.6	1.0	311780.6	0.00	1.0
34.25	0.00	0.00	0.0	357406.14	45625.59	695.37	1.00	0.54	311840.6	1.0	311840.6	0.00	1.0
34.27	0.00	0.00	0.0	357406.14	45565.59	695.36	1.00	0.54	311900.6	1.0	311900.6	0.00	1.0
34.28	0.00	0.00	0.0	357406.14	45505.59	695.36	1.00	0.54	311960.6	1.0	311960.6	0.00	1.0
34.30	0.00	0.00	0.0	357406.14	45445.59	695.36	1.00	0.54	312020.6	1.0	312020.6	0.00	1.0
34.32	0.00	0.00	0.0	357406.14	45385.59	695.36	1.00	0.54	312080.6	1.0	312080.6	0.00	1.0
34.33	0.00	0.00	0.0	357406.14	45325.59	695.35	1.00	0.55	312140.6	1.0	312140.6	0.00	1.0
34.35	0.00	0.00	0.0	357406.14	45265.59	695.35	1.00	0.55	312200.6	1.0	312200.6	0.00	1.0
34.37	0.00	0.00	0.0	357406.14	45205.59	695.35	1.00	0.55	312260.6	1.0	312260.6	0.00	1.0
34.38	0.00	0.00	0.0	357406.14	45145.59	695.35	1.00	0.55	312320.6	1.0	312320.6	0.00	1.0
34.40	0.00	0.00	0.0	357406.14	45085.59	695.34	1.00	0.55	312380.6	1.0	312380.6	0.00	1.0
34.42	0.00	0.00	0.0	357406.14	45025.59	695.34	1.00	0.55	312440.6	1.0	312440.6	0.00	1.0
34.43	0.00	0.00	0.0	357406.14	44965.59	695.34	1.00	0.55	312500.6	1.0	312500.6	0.00	1.0
34.45	0.00	0.00	0.0	357406.14	44905.59	695.34	1.00	0.55	312560.6	1.0	312560.6	0.00	1.0
34.47	0.00	0.00	0.0	357406.14	44845.59	695.33	1.00	0.55	312620.6	1.0	312620.6	0.00	1.0
34.48	0.00	0.00	0.0	357406.14	44785.59	695.33	1.00	0.55	312680.6	1.0	312680.6	0.00	1.0
34.50	0.00	0.00	0.0	357406.14	44725.59	695.33	1.00	0.55	312740.6	1.0	312740.6	0.00	1.0
34.52	0.00	0.00	0.0	357406.14	44665.59	695.33	1.00	0.55	312800.6	1.0	312800.6	0.00	1.0
34.53	0.00	0.00	0.0	357406.14	44605.59	695.32	1.00	0.55	312860.6	1.0	312860.6	0.00	1.0
34.55	0.00	0.00	0.0	357406.14	44545.59	695.32	1.00	0.55	312920.6	1.0	312920.6	0.00	1.0
34.57	0.00	0.00	0.0	357406.14	44485.59	695.32	1.00	0.55	312980.6	1.0	312980.6	0.00	1.0
34.58	0.00	0.00	0.0	357406.14	44425.59	695.32	1.00	0.55	313040.6	1.0	313040.6	0.00	1.0
34.60	0.00	0.00	0.0	357406.14	44365.59	695.31	1.00	0.55	313100.6	1.0	313100.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	357406.14	44305.59	695.31	1.00	0.55	313160.6	1.0	313160.6	0.00	1.0
34.63	0.00	0.00	0.0	357406.14	44245.59	695.31	1.00	0.55	313220.6	1.0	313220.6	0.00	1.0
34.65	0.00	0.00	0.0	357406.14	44185.59	695.31	1.00	0.55	313280.6	1.0	313280.6	0.00	1.0
34.67	0.00	0.00	0.0	357406.14	44125.59	695.30	1.00	0.55	313340.6	1.0	313340.6	0.00	1.0
34.68	0.00	0.00	0.0	357406.14	44065.59	695.30	1.00	0.55	313400.6	1.0	313400.6	0.00	1.0
34.70	0.00	0.00	0.0	357406.14	44005.59	695.30	1.00	0.55	313460.6	1.0	313460.6	0.00	1.0
34.72	0.00	0.00	0.0	357406.14	43945.59	695.30	1.00	0.55	313520.6	1.0	313520.6	0.00	1.0
34.73	0.00	0.00	0.0	357406.14	43885.59	695.29	1.00	0.55	313580.6	1.0	313580.6	0.00	1.0
34.75	0.00	0.00	0.0	357406.14	43825.59	695.29	1.00	0.55	313640.6	1.0	313640.6	0.00	1.0
34.77	0.00	0.00	0.0	357406.14	43765.59	695.29	1.00	0.55	313700.6	1.0	313700.6	0.00	1.0
34.78	0.00	0.00	0.0	357406.14	43705.59	695.29	1.00	0.55	313760.6	1.0	313760.6	0.00	1.0
34.80	0.00	0.00	0.0	357406.14	43645.59	695.28	1.00	0.55	313820.6	1.0	313820.6	0.00	1.0
34.82	0.00	0.00	0.0	357406.14	43585.59	695.28	1.00	0.55	313880.6	1.0	313880.6	0.00	1.0
34.83	0.00	0.00	0.0	357406.14	43525.59	695.28	1.00	0.55	313940.6	1.0	313940.6	0.00	1.0
34.85	0.00	0.00	0.0	357406.14	43465.59	695.28	1.00	0.55	314000.6	1.0	314000.6	0.00	1.0
34.87	0.00	0.00	0.0	357406.14	43405.59	695.27	1.00	0.55	314060.6	1.0	314060.6	0.00	1.0
34.88	0.00	0.00	0.0	357406.14	43345.59	695.27	1.00	0.55	314120.6	1.0	314120.6	0.00	1.0
34.90	0.00	0.00	0.0	357406.14	43285.59	695.27	1.00	0.55	314180.6	1.0	314180.6	0.00	1.0
34.92	0.00	0.00	0.0	357406.14	43225.59	695.27	1.00	0.55	314240.6	1.0	314240.6	0.00	1.0
34.93	0.00	0.00	0.0	357406.14	43165.59	695.26	1.00	0.55	314300.6	1.0	314300.6	0.00	1.0
34.95	0.00	0.00	0.0	357406.14	43105.59	695.26	1.00	0.56	314360.6	1.0	314360.6	0.00	1.0
34.97	0.00	0.00	0.0	357406.14	43045.59	695.26	1.00	0.56	314420.6	1.0	314420.6	0.00	1.0
34.98	0.00	0.00	0.0	357406.14	42985.59	695.26	1.00	0.56	314480.6	1.0	314480.6	0.00	1.0
35.00	0.00	0.00	0.0	357406.14	42925.59	695.25	1.00	0.56	314540.6	1.0	314540.6	0.00	1.0
35.02	0.00	0.00	0.0	357406.14	42865.59	695.25	1.00	0.56	314600.6	1.0	314600.6	0.00	1.0
35.03	0.00	0.00	0.0	357406.14	42805.59	695.25	1.00	0.56	314660.6	1.0	314660.6	0.00	1.0
35.05	0.00	0.00	0.0	357406.14	42745.59	695.25	1.00	0.56	314720.6	1.0	314720.6	0.00	1.0
35.07	0.00	0.00	0.0	357406.14	42685.59	695.24	1.00	0.56	314780.6	1.0	314780.6	0.00	1.0
35.08	0.00	0.00	0.0	357406.14	42625.59	695.24	1.00	0.56	314840.6	1.0	314840.6	0.00	1.0
35.10	0.00	0.00	0.0	357406.14	42565.59	695.24	1.00	0.56	314900.6	1.0	314900.6	0.00	1.0
35.12	0.00	0.00	0.0	357406.14	42505.59	695.24	1.00	0.56	314960.6	1.0	314960.6	0.00	1.0
35.13	0.00	0.00	0.0	357406.14	42445.59	695.23	1.00	0.56	315020.6	1.0	315020.6	0.00	1.0
35.15	0.00	0.00	0.0	357406.14	42385.59	695.23	1.00	0.56	315080.6	1.0	315080.6	0.00	1.0
35.17	0.00	0.00	0.0	357406.14	42325.59	695.23	1.00	0.56	315140.6	1.0	315140.6	0.00	1.0
35.18	0.00	0.00	0.0	357406.14	42265.59	695.23	1.00	0.56	315200.6	1.0	315200.6	0.00	1.0
35.20	0.00	0.00	0.0	357406.14	42205.59	695.22	1.00	0.56	315260.6	1.0	315260.6	0.00	1.0
35.22	0.00	0.00	0.0	357406.14	42145.59	695.22	1.00	0.56	315320.6	1.0	315320.6	0.00	1.0
35.23	0.00	0.00	0.0	357406.14	42085.59	695.22	1.00	0.56	315380.6	1.0	315380.6	0.00	1.0
35.25	0.00	0.00	0.0	357406.14	42025.59	695.22	1.00	0.56	315440.6	1.0	315440.6	0.00	1.0
35.27	0.00	0.00	0.0	357406.14	41965.59	695.21	1.00	0.56	315500.6	1.0	315500.6	0.00	1.0
35.28	0.00	0.00	0.0	357406.14	41905.59	695.21	1.00	0.56	315560.6	1.0	315560.6	0.00	1.0
35.30	0.00	0.00	0.0	357406.14	41845.59	695.21	1.00	0.56	315620.6	1.0	315620.6	0.00	1.0
35.32	0.00	0.00	0.0	357406.14	41785.59	695.21	1.00	0.56	315680.6	1.0	315680.6	0.00	1.0
35.33	0.00	0.00	0.0	357406.14	41725.59	695.20	1.00	0.56	315740.6	1.0	315740.6	0.00	1.0
35.35	0.00	0.00	0.0	357406.14	41665.59	695.20	1.00	0.56	315800.6	1.0	315800.6	0.00	1.0
35.37	0.00	0.00	0.0	357406.14	41605.59	695.20	1.00	0.56	315860.6	1.0	315860.6	0.00	1.0
35.38	0.00	0.00	0.0	357406.14	41545.59	695.20	1.00	0.56	315920.6	1.0	315920.6	0.00	1.0
35.40	0.00	0.00	0.0	357406.14	41485.59	695.19	1.00	0.56	315980.6	1.0	315980.6	0.00	1.0
35.42	0.00	0.00	0.0	357406.14	41425.59	695.19	1.00	0.56	316040.6	1.0	316040.6	0.00	1.0
35.43	0.00	0.00	0.0	357406.14	41365.59	695.19	1.00	0.56	316100.6	1.0	316100.6	0.00	1.0
35.45	0.00	0.00	0.0	357406.14	41305.59	695.19	1.00	0.56	316160.6	1.0	316160.6	0.00	1.0
35.47	0.00	0.00	0.0	357406.14	41245.59	695.18	1.00	0.56	316220.6	1.0	316220.6	0.00	1.0
35.48	0.00	0.00	0.0	357406.14	41185.59	695.18	1.00	0.56	316280.6	1.0	316280.6	0.00	1.0
35.50	0.00	0.00	0.0	357406.14	41125.59	695.18	1.00	0.56	316340.6	1.0	316340.6	0.00	1.0
35.52	0.00	0.00	0.0	357406.14	41065.59	695.18	1.00	0.56	316400.6	1.0	316400.6	0.00	1.0
35.53	0.00	0.00	0.0	357406.14	41005.59	695.17	1.00	0.57	316460.6	1.0	316460.6	0.00	1.0
35.55	0.00	0.00	0.0	357406.14	40945.59	695.17	1.00	0.57	316520.6	1.0	316520.6	0.00	1.0
35.57	0.00	0.00	0.0	357406.14	40885.59	695.17	1.00	0.57	316580.6	1.0	316580.6	0.00	1.0
35.58	0.00	0.00	0.0	357406.14	40825.59	695.17	1.00	0.57	316640.6	1.0	316640.6	0.00	1.0
35.60	0.00	0.00	0.0	357406.14	40765.59	695.16	1.00	0.57	316700.6	1.0	316700.6	0.00	1.0
35.62	0.00	0.00	0.0	357406.14	40705.59	695.16	1.00	0.57	316760.6	1.0	316760.6	0.00	1.0
35.63	0.00	0.00	0.0	357406.14	40645.59	695.16	1.00	0.57	316820.6	1.0	316820.6	0.00	1.0
35.65	0.00	0.00	0.0	357406.14	40585.59	695.16	1.00	0.57	316880.6	1.0	316880.6	0.00	1.0
35.67	0.00	0.00	0.0	357406.14	40525.59	695.15	1.00	0.57	316940.6	1.0	316940.6	0.00	1.0
35.68	0.00	0.00	0.0	357406.14	40465.59	695.15	1.00	0.57	317000.6	1.0	317000.6	0.00	1.0
35.70	0.00	0.00	0.0	357406.14	40405.59	695.15	1.00	0.57	317060.6	1.0	317060.6	0.00	1.0
35.72	0.00	0.00	0.0	357406.14	40345.59	695.15	1.00	0.57	317120.6	1.0	317120.6	0.00	1.0
35.73	0.00	0.00	0.0	357406.14	40285.59	695.14	1.00	0.57	317180.6	1.0	317180.6	0.00	1.0
35.75	0.00	0.00	0.0	357406.14	40225.59	695.14	1.00	0.57	317240.6	1.0	317240.6	0.00	1.0
35.77	0.00	0.00	0.0	357406.14	40165.59	695.14	1.00	0.57	317300.6	1.0	317300.6	0.00	1.0
35.78	0.00	0.00	0.0	357406.14	40105.59	695.13	1.00	0.57	317360.6	1.0	317360.6	0.00	1.0
35.80	0.00	0.00	0.0	357406.14	40045.59	695.13	1.00	0.57	317420.6	1.0	317420.6	0.00	1.0
35.82	0.00	0.00	0.0	357406.14	39985.59	695.13	1.00	0.57	317480.6	1.0	317480.6	0.00	1.0
35.83	0.00	0.00	0.0	357406.14	39925.59	695.13	1.00	0.57	317540.6	1.0	317540.6	0.00	1.0
35.85	0.00	0.00	0.0	357406.14	39865.59	695.12	1.00	0.57	317600.6	1.0	317600.6	0.00	1.0
35.87	0.00	0.00	0.0	357406.14	39805.59	695.12	1.00	0.57	317660.6	1.0	317660.6	0.00	1.0
35.88	0.00	0.00	0.0	357406.14	39745.59	695.12	1.00	0.57	317720.6	1.0	317720.6	0.00	1.0
35.90	0.00	0.00	0.0	357406.14	39685.59	695.12	1.00	0.57	317780.6	1.0	317780.6	0.00	1.0
35.92	0.00	0.00	0.0	357406.14	39625.59	695.11	1.00	0.57	317840.6	1.0	317840.6	0.00	1.0
35.93	0.00	0.00	0.0	357406.14	39565.59	695.11	1.00	0.57	317900.6	1.0	317900.6	0.00	1.0
35.95	0.00	0.00	0.0	357406.14	39505.59	695.11	1.00	0.57	317960.6	1.0	317960.6	0.00	1.0
35.97	0.00	0.00	0.0	357406.14	39445.59	695.11	1.00	0.57	318020.6	1.0	318020.6	0.00	1.0
35.98	0.00	0.00	0.0	357406.14	39385.59	695.10	1.00	0.57	318080.6	1.0	318080.6	0.00	1.0
36.00	0.00	0.00	0.0	357406.14	39325.59	695.10	1.00	0.57	318140.6	1.0	318140.6	0.00	1.0
36.02	0.00	0.00	0.0	357406.14	39265.59	695.10	1.00	0.57	318200.6	1.0	318200.6	0.00	1.0
36.03	0.00	0.00	0.0	357406.14	39205.59	695.10	1.00	0.57	318260.6	1.0	318260.6	0.00	1.0
36.05	0.00	0.00	0.0	357406.14	39145.59	695.09	1.00	0.57	318320.6	1.0	318320.6	0.00	1.0
36.07	0.00	0.00	0.0	357406.14	39085.59	695.09	1.00	0.57	318380.6	1.0	318380.6	0.00	1.0
36.08	0.00	0.00	0.0	357406.14	39025.59	695.09	1.00	0.58	318440.6	1.0	318440.6	0.00	1.0
36.10	0.00	0.00	0.0	357406.14	38965.59	695.09	1.00	0.58	318500.6	1.0	318500.6	0.00	1.0
36.12	0.00	0.00	0.0	357406.14	38905.59	695.08	1.00	0.58	318560.6	1.0	318560.6	0.00	1.0
36.13	0.00	0.00	0.0	357406.14	38845.59	695.08	1.00	0.58	318620.6	1.0	318620.6	0.00	1.0
36.15	0.00	0.00	0.0	357406.14	38785.59	695.08	1.00	0.58	318680.6	1.0	318680.6	0.00	1.0
36.17	0.00	0.00	0.0	357406.14	38725.59	695.08	1.00	0.58	318740.6	1.0	318740.6	0.00	1.0
36.18	0.00	0.00	0.0	357406.14	38665.59	695.07	1.00	0.58	318800.6	1.0	318800.6	0.00	1.0
36.20	0.00	0.00	0.0	357406.14	38605.59	695.07	1.00	0.58	318860.6	1.0	318860.6	0.00	1.0
36.22	0.00	0.00	0.0	357406.14	38545.59	695.07	1.00	0.58	318920.6	1.0	318920.6	0.00	1.0
36.23	0.00	0.00	0.0	357406.14	38485.59	695.07	1.00	0.58	318980.6	1.0	318980.6	0.00	1.0
36.25	0.00	0.00	0.0	357406.14	38425.59	695.06	1.00	0.58	319040.6	1.0	319040.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	357406.14	38365.59	695.06	1.00	0.58	319100.6	1.0	319100.6	0.00	1.0
36.28	0.00	0.00	0.0	357406.14	38305.59	695.06	1.00	0.58	319160.6	1.0	319160.6	0.00	1.0
36.30	0.00	0.00	0.0	357406.14	38245.59	695.06	1.00	0.58	319220.6	1.0	319220.6	0.00	1.0
36.32	0.00	0.00	0.0	357406.14	38185.59	695.05	1.00	0.58	319280.6	1.0	319280.6	0.00	1.0
36.33	0.00	0.00	0.0	357406.14	38125.59	695.05	1.00	0.58	319340.6	1.0	319340.6	0.00	1.0
36.35	0.00	0.00	0.0	357406.14	38065.59	695.05	1.00	0.58	319400.6	1.0	319400.6	0.00	1.0
36.37	0.00	0.00	0.0	357406.14	38005.59	695.05	1.00	0.58	319460.6	1.0	319460.6	0.00	1.0
36.38	0.00	0.00	0.0	357406.14	37945.59	695.04	1.00	0.58	319520.6	1.0	319520.6	0.00	1.0
36.40	0.00	0.00	0.0	357406.14	37885.59	695.04	1.00	0.58	319580.6	1.0	319580.6	0.00	1.0
36.42	0.00	0.00	0.0	357406.14	37825.59	695.04	1.00	0.58	319640.6	1.0	319640.6	0.00	1.0
36.43	0.00	0.00	0.0	357406.14	37765.59	695.04	1.00	0.58	319700.6	1.0	319700.6	0.00	1.0
36.45	0.00	0.00	0.0	357406.14	37705.59	695.03	1.00	0.58	319760.6	1.0	319760.6	0.00	1.0
36.47	0.00	0.00	0.0	357406.14	37645.59	695.03	1.00	0.58	319820.6	1.0	319820.6	0.00	1.0
36.48	0.00	0.00	0.0	357406.14	37585.59	695.03	1.00	0.58	319880.6	1.0	319880.6	0.00	1.0
36.50	0.00	0.00	0.0	357406.14	37525.59	695.03	1.00	0.58	319940.6	1.0	319940.6	0.00	1.0
36.52	0.00	0.00	0.0	357406.14	37465.59	695.02	1.00	0.58	320000.6	1.0	320000.6	0.00	1.0
36.53	0.00	0.00	0.0	357406.14	37405.59	695.02	1.00	0.58	320060.6	1.0	320060.6	0.00	1.0
36.55	0.00	0.00	0.0	357406.14	37345.59	695.02	1.00	0.58	320120.6	1.0	320120.6	0.00	1.0
36.57	0.00	0.00	0.0	357406.14	37285.59	695.02	1.00	0.58	320180.6	1.0	320180.6	0.00	1.0
36.58	0.00	0.00	0.0	357406.14	37225.59	695.01	1.00	0.58	320240.6	1.0	320240.6	0.00	1.0
36.60	0.00	0.00	0.0	357406.14	37165.59	695.01	1.00	0.58	320300.6	1.0	320300.6	0.00	1.0
36.62	0.00	0.00	0.0	357406.14	37105.59	695.01	1.00	0.59	320360.6	1.0	320360.6	0.00	1.0
36.63	0.00	0.00	0.0	357406.14	37045.59	695.01	1.00	0.59	320420.6	1.0	320420.6	0.00	1.0
36.65	0.00	0.00	0.0	357406.14	36985.59	695.00	1.00	0.59	320480.6	1.0	320480.6	0.00	1.0
36.67	0.00	0.00	0.0	357406.14	36925.59	695.00	1.00	0.59	320540.6	1.0	320540.6	0.00	1.0
36.68	0.00	0.00	0.0	357406.14	36865.59	695.00	1.00	0.59	320600.6	1.0	320600.6	0.00	1.0
36.70	0.00	0.00	0.0	357406.14	36805.59	695.00	1.00	0.59	320660.6	1.0	320660.6	0.00	1.0
36.72	0.00	0.00	0.0	357406.14	36745.59	694.99	1.00	0.59	320720.6	1.0	320720.6	0.00	1.0
36.73	0.00	0.00	0.0	357406.14	36685.59	694.99	1.00	0.59	320780.6	1.0	320780.6	0.00	1.0
36.75	0.00	0.00	0.0	357406.14	36625.59	694.99	1.00	0.59	320840.6	1.0	320840.6	0.00	1.0
36.77	0.00	0.00	0.0	357406.14	36565.59	694.98	1.00	0.59	320900.6	1.0	320900.6	0.00	1.0
36.78	0.00	0.00	0.0	357406.14	36505.59	694.98	1.00	0.59	320960.6	1.0	320960.6	0.00	1.0
36.80	0.00	0.00	0.0	357406.14	36445.59	694.98	1.00	0.59	321020.6	1.0	321020.6	0.00	1.0
36.82	0.00	0.00	0.0	357406.14	36385.59	694.98	1.00	0.59	321080.6	1.0	321080.6	0.00	1.0
36.83	0.00	0.00	0.0	357406.14	36325.59	694.97	1.00	0.59	321140.6	1.0	321140.6	0.00	1.0
36.85	0.00	0.00	0.0	357406.14	36265.59	694.97	1.00	0.59	321200.6	1.0	321200.6	0.00	1.0
36.87	0.00	0.00	0.0	357406.14	36205.59	694.97	1.00	0.59	321260.6	1.0	321260.6	0.00	1.0
36.88	0.00	0.00	0.0	357406.14	36145.59	694.96	1.00	0.59	321320.6	1.0	321320.6	0.00	1.0
36.90	0.00	0.00	0.0	357406.14	36085.59	694.96	1.00	0.59	321380.6	1.0	321380.6	0.00	1.0
36.92	0.00	0.00	0.0	357406.14	36025.59	694.96	1.00	0.59	321440.6	1.0	321440.6	0.00	1.0
36.93	0.00	0.00	0.0	357406.14	35965.59	694.96	1.00	0.59	321500.6	1.0	321500.6	0.00	1.0
36.95	0.00	0.00	0.0	357406.14	35905.59	694.95	1.00	0.59	321560.6	1.0	321560.6	0.00	1.0
36.97	0.00	0.00	0.0	357406.14	35845.59	694.95	1.00	0.59	321620.6	1.0	321620.6	0.00	1.0
36.98	0.00	0.00	0.0	357406.14	35785.59	694.95	1.00	0.59	321680.6	1.0	321680.6	0.00	1.0
37.00	0.00	0.00	0.0	357406.14	35725.59	694.94	1.00	0.59	321740.6	1.0	321740.6	0.00	1.0
37.02	0.00	0.00	0.0	357406.14	35665.59	694.94	1.00	0.59	321800.6	1.0	321800.6	0.00	1.0
37.03	0.00	0.00	0.0	357406.14	35605.59	694.94	1.00	0.59	321860.6	1.0	321860.6	0.00	1.0
37.05	0.00	0.00	0.0	357406.14	35545.59	694.94	1.00	0.59	321920.6	1.0	321920.6	0.00	1.0
37.07	0.00	0.00	0.0	357406.14	35485.59	694.93	1.00	0.60	321980.6	1.0	321980.6	0.00	1.0
37.08	0.00	0.00	0.0	357406.14	35425.59	694.93	1.00	0.60	322040.6	1.0	322040.6	0.00	1.0
37.10	0.00	0.00	0.0	357406.14	35365.59	694.93	1.00	0.60	322100.6	1.0	322100.6	0.00	1.0
37.12	0.00	0.00	0.0	357406.14	35305.59	694.92	1.00	0.60	322160.6	1.0	322160.6	0.00	1.0
37.13	0.00	0.00	0.0	357406.14	35245.59	694.92	1.00	0.60	322220.6	1.0	322220.6	0.00	1.0
37.15	0.00	0.00	0.0	357406.14	35185.59	694.92	1.00	0.60	322280.6	1.0	322280.6	0.00	1.0
37.17	0.00	0.00	0.0	357406.14	35125.59	694.92	1.00	0.60	322340.6	1.0	322340.6	0.00	1.0
37.18	0.00	0.00	0.0	357406.14	35065.59	694.91	1.00	0.60	322400.6	1.0	322400.6	0.00	1.0
37.20	0.00	0.00	0.0	357406.14	35005.59	694.91	1.00	0.60	322460.6	1.0	322460.6	0.00	1.0
37.22	0.00	0.00	0.0	357406.14	34945.59	694.91	1.00	0.60	322520.6	1.0	322520.6	0.00	1.0
37.23	0.00	0.00	0.0	357406.14	34885.59	694.90	1.00	0.60	322580.6	1.0	322580.6	0.00	1.0
37.25	0.00	0.00	0.0	357406.14	34825.59	694.90	1.00	0.60	322640.6	1.0	322640.6	0.00	1.0
37.27	0.00	0.00	0.0	357406.14	34765.59	694.90	1.00	0.60	322700.6	1.0	322700.6	0.00	1.0
37.28	0.00	0.00	0.0	357406.14	34705.59	694.90	1.00	0.60	322760.6	1.0	322760.6	0.00	1.0
37.30	0.00	0.00	0.0	357406.14	34645.59	694.89	1.00	0.60	322820.6	1.0	322820.6	0.00	1.0
37.32	0.00	0.00	0.0	357406.14	34585.59	694.89	1.00	0.60	322880.6	1.0	322880.6	0.00	1.0
37.33	0.00	0.00	0.0	357406.14	34525.59	694.89	1.00	0.60	322940.6	1.0	322940.6	0.00	1.0
37.35	0.00	0.00	0.0	357406.14	34465.59	694.88	1.00	0.60	323000.6	1.0	323000.6	0.00	1.0
37.37	0.00	0.00	0.0	357406.14	34405.59	694.88	1.00	0.60	323060.6	1.0	323060.6	0.00	1.0
37.38	0.00	0.00	0.0	357406.14	34345.59	694.88	1.00	0.60	323120.6	1.0	323120.6	0.00	1.0
37.40	0.00	0.00	0.0	357406.14	34285.59	694.88	1.00	0.60	323180.6	1.0	323180.6	0.00	1.0
37.42	0.00	0.00	0.0	357406.14	34225.59	694.87	1.00	0.60	323240.6	1.0	323240.6	0.00	1.0
37.43	0.00	0.00	0.0	357406.14	34165.59	694.87	1.00	0.60	323300.6	1.0	323300.6	0.00	1.0
37.45	0.00	0.00	0.0	357406.14	34105.59	694.87	1.00	0.60	323360.6	1.0	323360.6	0.00	1.0
37.47	0.00	0.00	0.0	357406.14	34045.59	694.86	1.00	0.60	323420.6	1.0	323420.6	0.00	1.0
37.48	0.00	0.00	0.0	357406.14	33985.59	694.86	1.00	0.61	323480.6	1.0	323480.6	0.00	1.0
37.50	0.00	0.00	0.0	357406.14	33925.59	694.86	1.00	0.61	323540.6	1.0	323540.6	0.00	1.0
37.52	0.00	0.00	0.0	357406.14	33865.59	694.86	1.00	0.61	323600.6	1.0	323600.6	0.00	1.0
37.53	0.00	0.00	0.0	357406.14	33805.59	694.85	1.00	0.61	323660.6	1.0	323660.6	0.00	1.0
37.55	0.00	0.00	0.0	357406.14	33745.59	694.85	1.00	0.61	323720.6	1.0	323720.6	0.00	1.0
37.57	0.00	0.00	0.0	357406.14	33685.59	694.85	1.00	0.61	323780.6	1.0	323780.6	0.00	1.0
37.58	0.00	0.00	0.0	357406.14	33625.59	694.84	1.00	0.61	323840.6	1.0	323840.6	0.00	1.0
37.60	0.00	0.00	0.0	357406.14	33565.59	694.84	1.00	0.61	323900.6	1.0	323900.6	0.00	1.0
37.62	0.00	0.00	0.0	357406.14	33505.59	694.84	1.00	0.61	323960.6	1.0	323960.6	0.00	1.0
37.63	0.00	0.00	0.0	357406.14	33445.59	694.84	1.00	0.61	324020.6	1.0	324020.6	0.00	1.0
37.65	0.00	0.00	0.0	357406.14	33385.59	694.83	1.00	0.61	324080.6	1.0	324080.6	0.00	1.0
37.67	0.00	0.00	0.0	357406.14	33325.59	694.83	1.00	0.61	324140.6	1.0	324140.6	0.00	1.0
37.68	0.00	0.00	0.0	357406.14	33265.59	694.83	1.00	0.61	324200.6	1.0	324200.6	0.00	1.0
37.70	0.00	0.00	0.0	357406.14	33205.59	694.82	1.00	0.61	324260.6	1.0	324260.6	0.00	1.0
37.72	0.00	0.00	0.0	357406.14	33145.59	694.82	1.00	0.61	324320.6	1.0	324320.6	0.00	1.0
37.73	0.00	0.00	0.0	357406.14	33085.59	694.82	1.00	0.61	324380.6	1.0	324380.6	0.00	1.0
37.75	0.00	0.00	0.0	357406.14	33025.59	694.82	1.00	0.61	324440.6	1.0	324440.6	0.00	1.0
37.77	0.00	0.00	0.0	357406.14	32965.59	694.81	1.00	0.61	324500.6	1.0	324500.6	0.00	1.0
37.78	0.00	0.00	0.0	357406.14	32905.59	694.81	1.00	0.61	324560.6	1.0	324560.6	0.00	1.0
37.80	0.00	0.00	0.0	357406.14	32845.59	694.81	1.00	0.61	324620.6	1.0	324620.6	0.00	1.0
37.82	0.00	0.00	0.0	357406.14	32785.59	694.80	1.00	0.61	324680.6	1.0	324680.6	0.00	1.0
37.83	0.00	0.00	0.0	357406.14	32725.59	694.80	1.00	0.61	324740.6	1.0	324740.6	0.00	1.0
37.85	0.00	0.00	0.0	357406.14	32665.59	694.80	1.00	0.61	324800.6	1.0	324800.6	0.00	1.0
37.87	0.00	0.00	0.0	357406.14	32605.59	694.80	1.00	0.62	324860.6	1.0	324860.6	0.00	1.0
37.88	0.00	0.00	0.0	357406.14	32545.59	694.79	1.00	0.62	324920.6	1.0	324920.6	0.00	1.0
37.90	0.00	0.00	0.0	357406.14	32485.59	694.79	1.00	0.62	324980.6	1.0	324980.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	357406.14	32425.59	694.79	1.00	0.62	325040.6	1.0	325040.6	0.00	1.0
37.93	0.00	0.00	0.0	357406.14	32365.59	694.78	1.00	0.62	325100.6	1.0	325100.6	0.00	1.0
37.95	0.00	0.00	0.0	357406.14	32305.59	694.78	1.00	0.62	325160.6	1.0	325160.6	0.00	1.0
37.97	0.00	0.00	0.0	357406.14	32245.59	694.78	1.00	0.62	325220.6	1.0	325220.6	0.00	1.0
37.98	0.00	0.00	0.0	357406.14	32185.59	694.78	1.00	0.62	325280.6	1.0	325280.6	0.00	1.0
38.00	0.00	0.00	0.0	357406.14	32125.59	694.77	1.00	0.62	325340.6	1.0	325340.6	0.00	1.0
38.02	0.00	0.00	0.0	357406.14	32065.59	694.77	1.00	0.62	325400.6	1.0	325400.6	0.00	1.0
38.03	0.00	0.00	0.0	357406.14	32005.59	694.77	1.00	0.62	325460.6	1.0	325460.6	0.00	1.0
38.05	0.00	0.00	0.0	357406.14	31945.59	694.76	1.00	0.62	325520.6	1.0	325520.6	0.00	1.0
38.07	0.00	0.00	0.0	357406.14	31885.59	694.76	1.00	0.62	325580.6	1.0	325580.6	0.00	1.0
38.08	0.00	0.00	0.0	357406.14	31825.59	694.76	1.00	0.62	325640.6	1.0	325640.6	0.00	1.0
38.10	0.00	0.00	0.0	357406.14	31765.59	694.76	1.00	0.62	325700.6	1.0	325700.6	0.00	1.0
38.12	0.00	0.00	0.0	357406.14	31705.59	694.75	1.00	0.62	325760.6	1.0	325760.6	0.00	1.0
38.13	0.00	0.00	0.0	357406.14	31645.59	694.75	1.00	0.62	325820.6	1.0	325820.6	0.00	1.0
38.15	0.00	0.00	0.0	357406.14	31585.59	694.75	1.00	0.62	325880.6	1.0	325880.6	0.00	1.0
38.17	0.00	0.00	0.0	357406.14	31525.59	694.74	1.00	0.62	325940.6	1.0	325940.6	0.00	1.0
38.18	0.00	0.00	0.0	357406.14	31465.59	694.74	1.00	0.62	326000.6	1.0	326000.6	0.00	1.0
38.20	0.00	0.00	0.0	357406.14	31405.59	694.74	1.00	0.62	326060.6	1.0	326060.6	0.00	1.0
38.22	0.00	0.00	0.0	357406.14	31345.59	694.74	1.00	0.62	326120.6	1.0	326120.6	0.00	1.0
38.23	0.00	0.00	0.0	357406.14	31285.59	694.73	1.00	0.62	326180.6	1.0	326180.6	0.00	1.0
38.25	0.00	0.00	0.0	357406.14	31225.59	694.73	1.00	0.63	326240.6	1.0	326240.6	0.00	1.0
38.27	0.00	0.00	0.0	357406.14	31165.59	694.73	1.00	0.63	326300.6	1.0	326300.6	0.00	1.0
38.28	0.00	0.00	0.0	357406.14	31105.59	694.72	1.00	0.63	326360.6	1.0	326360.6	0.00	1.0
38.30	0.00	0.00	0.0	357406.14	31045.59	694.72	1.00	0.63	326420.6	1.0	326420.6	0.00	1.0
38.32	0.00	0.00	0.0	357406.14	30985.59	694.72	1.00	0.63	326480.6	1.0	326480.6	0.00	1.0
38.33	0.00	0.00	0.0	357406.14	30925.59	694.72	1.00	0.63	326540.6	1.0	326540.6	0.00	1.0
38.35	0.00	0.00	0.0	357406.14	30865.59	694.71	1.00	0.63	326600.6	1.0	326600.6	0.00	1.0
38.37	0.00	0.00	0.0	357406.14	30805.59	694.71	1.00	0.63	326660.6	1.0	326660.6	0.00	1.0
38.38	0.00	0.00	0.0	357406.14	30745.59	694.71	1.00	0.63	326720.6	1.0	326720.6	0.00	1.0
38.40	0.00	0.00	0.0	357406.14	30685.59	694.70	1.00	0.63	326780.6	1.0	326780.6	0.00	1.0
38.42	0.00	0.00	0.0	357406.14	30625.59	694.70	1.00	0.63	326840.6	1.0	326840.6	0.00	1.0
38.43	0.00	0.00	0.0	357406.14	30565.59	694.70	1.00	0.63	326900.6	1.0	326900.6	0.00	1.0
38.45	0.00	0.00	0.0	357406.14	30505.59	694.70	1.00	0.63	326960.6	1.0	326960.6	0.00	1.0
38.47	0.00	0.00	0.0	357406.14	30445.59	694.69	1.00	0.63	327020.6	1.0	327020.6	0.00	1.0
38.48	0.00	0.00	0.0	357406.14	30385.59	694.69	1.00	0.63	327080.6	1.0	327080.6	0.00	1.0
38.50	0.00	0.00	0.0	357406.14	30325.59	694.69	1.00	0.63	327140.6	1.0	327140.6	0.00	1.0
38.52	0.00	0.00	0.0	357406.14	30265.59	694.68	1.00	0.63	327200.6	1.0	327200.6	0.00	1.0
38.53	0.00	0.00	0.0	357406.14	30205.59	694.68	1.00	0.63	327260.6	1.0	327260.6	0.00	1.0
38.55	0.00	0.00	0.0	357406.14	30145.59	694.68	1.00	0.63	327320.6	1.0	327320.6	0.00	1.0
38.57	0.00	0.00	0.0	357406.14	30085.59	694.68	1.00	0.63	327380.6	1.0	327380.6	0.00	1.0
38.58	0.00	0.00	0.0	357406.14	30025.59	694.67	1.00	0.63	327440.6	1.0	327440.6	0.00	1.0
38.60	0.00	0.00	0.0	357406.14	29965.59	694.67	1.00	0.63	327500.6	1.0	327500.6	0.00	1.0
38.62	0.00	0.00	0.0	357406.14	29905.59	694.67	1.00	0.64	327560.6	1.0	327560.6	0.00	1.0
38.63	0.00	0.00	0.0	357406.14	29845.59	694.66	1.00	0.64	327620.6	1.0	327620.6	0.00	1.0
38.65	0.00	0.00	0.0	357406.14	29785.59	694.66	1.00	0.64	327680.6	1.0	327680.6	0.00	1.0
38.67	0.00	0.00	0.0	357406.14	29725.59	694.66	1.00	0.64	327740.6	1.0	327740.6	0.00	1.0
38.68	0.00	0.00	0.0	357406.14	29665.59	694.66	1.00	0.64	327800.6	1.0	327800.6	0.00	1.0
38.70	0.00	0.00	0.0	357406.14	29605.59	694.65	1.00	0.64	327860.6	1.0	327860.6	0.00	1.0
38.72	0.00	0.00	0.0	357406.14	29545.59	694.65	1.00	0.64	327920.6	1.0	327920.6	0.00	1.0
38.73	0.00	0.00	0.0	357406.14	29485.59	694.65	1.00	0.64	327980.6	1.0	327980.6	0.00	1.0
38.75	0.00	0.00	0.0	357406.14	29425.59	694.64	1.00	0.64	328040.6	1.0	328040.6	0.00	1.0
38.77	0.00	0.00	0.0	357406.14	29365.59	694.64	1.00	0.64	328100.6	1.0	328100.6	0.00	1.0
38.78	0.00	0.00	0.0	357406.14	29305.59	694.64	1.00	0.64	328160.6	1.0	328160.6	0.00	1.0
38.80	0.00	0.00	0.0	357406.14	29245.59	694.64	1.00	0.64	328220.6	1.0	328220.6	0.00	1.0
38.82	0.00	0.00	0.0	357406.14	29185.59	694.63	1.00	0.64	328280.6	1.0	328280.6	0.00	1.0
38.83	0.00	0.00	0.0	357406.14	29125.59	694.63	1.00	0.64	328340.6	1.0	328340.6	0.00	1.0
38.85	0.00	0.00	0.0	357406.14	29065.59	694.63	1.00	0.64	328400.6	1.0	328400.6	0.00	1.0
38.87	0.00	0.00	0.0	357406.14	29005.59	694.62	1.00	0.64	328460.6	1.0	328460.6	0.00	1.0
38.88	0.00	0.00	0.0	357406.14	28945.59	694.62	1.00	0.64	328520.6	1.0	328520.6	0.00	1.0
38.90	0.00	0.00	0.0	357406.14	28885.59	694.62	1.00	0.64	328580.6	1.0	328580.6	0.00	1.0
38.92	0.00	0.00	0.0	357406.14	28825.59	694.62	1.00	0.64	328640.6	1.0	328640.6	0.00	1.0
38.93	0.00	0.00	0.0	357406.14	28765.59	694.61	1.00	0.64	328700.6	1.0	328700.6	0.00	1.0
38.95	0.00	0.00	0.0	357406.14	28705.59	694.61	1.00	0.65	328760.6	1.0	328760.6	0.00	1.0
38.97	0.00	0.00	0.0	357406.14	28645.59	694.61	1.00	0.65	328820.6	1.0	328820.6	0.00	1.0
38.98	0.00	0.00	0.0	357406.14	28585.59	694.60	1.00	0.65	328880.6	1.0	328880.6	0.00	1.0
39.00	0.00	0.00	0.0	357406.14	28525.59	694.60	1.00	0.65	328940.6	1.0	328940.6	0.00	1.0
39.02	0.00	0.00	0.0	357406.14	28465.59	694.60	1.00	0.65	329000.6	1.0	329000.6	0.00	1.0
39.03	0.00	0.00	0.0	357406.14	28405.59	694.59	1.00	0.65	329060.6	1.0	329060.6	0.00	1.0
39.05	0.00	0.00	0.0	357406.14	28345.59	694.59	1.00	0.65	329120.6	1.0	329120.6	0.00	1.0
39.07	0.00	0.00	0.0	357406.14	28285.59	694.59	1.00	0.65	329180.6	1.0	329180.6	0.00	1.0
39.08	0.00	0.00	0.0	357406.14	28225.59	694.59	1.00	0.65	329240.6	1.0	329240.6	0.00	1.0
39.10	0.00	0.00	0.0	357406.14	28165.59	694.58	1.00	0.65	329300.6	1.0	329300.6	0.00	1.0
39.12	0.00	0.00	0.0	357406.14	28105.59	694.58	1.00	0.65	329360.6	1.0	329360.6	0.00	1.0
39.13	0.00	0.00	0.0	357406.14	28045.59	694.58	1.00	0.65	329420.6	1.0	329420.6	0.00	1.0
39.15	0.00	0.00	0.0	357406.14	27985.59	694.57	1.00	0.65	329480.6	1.0	329480.6	0.00	1.0
39.17	0.00	0.00	0.0	357406.14	27925.59	694.57	1.00	0.65	329540.6	1.0	329540.6	0.00	1.0
39.18	0.00	0.00	0.0	357406.14	27865.59	694.57	1.00	0.65	329600.6	1.0	329600.6	0.00	1.0
39.20	0.00	0.00	0.0	357406.14	27805.59	694.57	1.00	0.65	329660.6	1.0	329660.6	0.00	1.0
39.22	0.00	0.00	0.0	357406.14	27745.59	694.56	1.00	0.65	329720.6	1.0	329720.6	0.00	1.0
39.23	0.00	0.00	0.0	357406.14	27685.59	694.56	1.00	0.65	329780.6	1.0	329780.6	0.00	1.0
39.25	0.00	0.00	0.0	357406.14	27625.59	694.56	1.00	0.65	329840.6	1.0	329840.6	0.00	1.0
39.27	0.00	0.00	0.0	357406.14	27565.59	694.55	1.00	0.65	329900.6	1.0	329900.6	0.00	1.0
39.28	0.00	0.00	0.0	357406.14	27505.59	694.55	1.00	0.66	329960.6	1.0	329960.6	0.00	1.0
39.30	0.00	0.00	0.0	357406.14	27445.59	694.55	1.00	0.66	330020.6	1.0	330020.6	0.00	1.0
39.32	0.00	0.00	0.0	357406.14	27385.59	694.55	1.00	0.66	330080.6	1.0	330080.6	0.00	1.0
39.33	0.00	0.00	0.0	357406.14	27325.59	694.54	1.00	0.66	330140.6	1.0	330140.6	0.00	1.0
39.35	0.00	0.00	0.0	357406.14	27265.59	694.54	1.00	0.66	330200.6	1.0	330200.6	0.00	1.0
39.37	0.00	0.00	0.0	357406.14	27205.59	694.54	1.00	0.66	330260.6	1.0	330260.6	0.00	1.0
39.38	0.00	0.00	0.0	357406.14	27145.59	694.53	1.00	0.66	330320.6	1.0	330320.6	0.00	1.0
39.40	0.00	0.00	0.0	357406.14	27085.59	694.53	1.00	0.66	330380.6	1.0	330380.6	0.00	1.0
39.42	0.00	0.00	0.0	357406.14	27025.59	694.53	1.00	0.66	330440.6	1.0	330440.6	0.00	1.0
39.43	0.00	0.00	0.0	357406.14	26965.59	694.53	1.00	0.66	330500.6	1.0	330500.6	0.00	1.0
39.45	0.00	0.00	0.0	357406.14	26905.59	694.52	1.00	0.66	330560.6	1.0	330560.6	0.00	1.0
39.47	0.00	0.00	0.0	357406.14	26845.59	694.52	1.00	0.66	330620.6	1.0	330620.6	0.00	1.0
39.48	0.00	0.00	0.0	357406.14	26785.59	694.52	1.00	0.66	330680.6	1.0	330680.6	0.00	1.0
39.50	0.00	0.00	0.0	357406.14	26725.59	694.51	1.00	0.66	330740.6	1.0	330740.6	0.00	1.0
39.52	0.00	0.00	0.0	357406.14	26665.59	694.51	1.00	0.66	330800.6	1.0	330800.6	0.00	1.0
39.53	0.00	0.00	0.0	357406.14	26605.59	694.51	1.00	0.66	330860.6	1.0	330860.6	0.00	1.0
39.55	0.00	0.00	0.0	357406.14	26545.59	694.51	1.00	0.66	330920.6	1.0	330920.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	357406.14	26485.59	694.50	1.00	0.66	330980.6	1.0	330980.6	0.00	1.0
39.58	0.00	0.00	0.0	357406.14	26425.59	694.50	1.00	0.66	331040.6	1.0	331040.6	0.00	1.0
39.60	0.00	0.00	0.0	357406.14	26365.59	694.50	1.00	0.67	331100.6	1.0	331100.6	0.00	1.0
39.62	0.00	0.00	0.0	357406.14	26305.59	694.49	1.00	0.67	331160.6	1.0	331160.6	0.00	1.0
39.63	0.00	0.00	0.0	357406.14	26245.59	694.49	1.00	0.67	331220.6	1.0	331220.6	0.00	1.0
39.65	0.00	0.00	0.0	357406.14	26185.59	694.49	1.00	0.67	331280.6	1.0	331280.6	0.00	1.0
39.67	0.00	0.00	0.0	357406.14	26125.59	694.49	1.00	0.67	331340.6	1.0	331340.6	0.00	1.0
39.68	0.00	0.00	0.0	357406.14	26065.59	694.48	1.00	0.67	331400.6	1.0	331400.6	0.00	1.0
39.70	0.00	0.00	0.0	357406.14	26005.59	694.48	1.00	0.67	331460.6	1.0	331460.6	0.00	1.0
39.72	0.00	0.00	0.0	357406.14	25945.59	694.48	1.00	0.67	331520.6	1.0	331520.6	0.00	1.0
39.73	0.00	0.00	0.0	357406.14	25885.59	694.47	1.00	0.67	331580.6	1.0	331580.6	0.00	1.0
39.75	0.00	0.00	0.0	357406.14	25825.59	694.47	1.00	0.67	331640.6	1.0	331640.6	0.00	1.0
39.77	0.00	0.00	0.0	357406.14	25765.59	694.47	1.00	0.67	331700.6	1.0	331700.6	0.00	1.0
39.78	0.00	0.00	0.0	357406.14	25705.59	694.47	1.00	0.67	331760.6	1.0	331760.6	0.00	1.0
39.80	0.00	0.00	0.0	357406.14	25645.59	694.46	1.00	0.67	331820.6	1.0	331820.6	0.00	1.0
39.82	0.00	0.00	0.0	357406.14	25585.59	694.46	1.00	0.67	331880.6	1.0	331880.6	0.00	1.0
39.83	0.00	0.00	0.0	357406.14	25525.59	694.46	1.00	0.67	331940.6	1.0	331940.6	0.00	1.0
39.85	0.00	0.00	0.0	357406.14	25465.59	694.45	1.00	0.67	332000.6	1.0	332000.6	0.00	1.0
39.87	0.00	0.00	0.0	357406.14	25405.59	694.45	1.00	0.67	332060.6	1.0	332060.6	0.00	1.0
39.88	0.00	0.00	0.0	357406.14	25345.59	694.45	1.00	0.67	332120.6	1.0	332120.6	0.00	1.0
39.90	0.00	0.00	0.0	357406.14	25285.59	694.45	1.00	0.68	332180.6	1.0	332180.6	0.00	1.0
39.92	0.00	0.00	0.0	357406.14	25225.59	694.44	1.00	0.68	332240.6	1.0	332240.6	0.00	1.0
39.93	0.00	0.00	0.0	357406.14	25165.59	694.44	1.00	0.68	332300.6	1.0	332300.6	0.00	1.0
39.95	0.00	0.00	0.0	357406.14	25105.59	694.44	1.00	0.68	332360.6	1.0	332360.6	0.00	1.0
39.97	0.00	0.00	0.0	357406.14	25045.59	694.43	1.00	0.68	332420.6	1.0	332420.6	0.00	1.0
39.98	0.00	0.00	0.0	357406.14	24985.59	694.43	1.00	0.68	332480.6	1.0	332480.6	0.00	1.0
40.00	0.00	0.00	0.0	357406.14	24925.59	694.43	1.00	0.68	332540.6	1.0	332540.6	0.00	1.0
40.02	0.00	0.00	0.0	357406.14	24865.59	694.43	1.00	0.68	332600.6	1.0	332600.6	0.00	1.0
40.03	0.00	0.00	0.0	357406.14	24805.59	694.42	1.00	0.68	332660.6	1.0	332660.6	0.00	1.0
40.05	0.00	0.00	0.0	357406.14	24745.59	694.42	1.00	0.68	332720.6	1.0	332720.6	0.00	1.0
40.07	0.00	0.00	0.0	357406.14	24685.59	694.42	1.00	0.68	332780.6	1.0	332780.6	0.00	1.0
40.08	0.00	0.00	0.0	357406.14	24625.59	694.41	1.00	0.68	332840.6	1.0	332840.6	0.00	1.0
40.10	0.00	0.00	0.0	357406.14	24565.59	694.41	1.00	0.68	332900.6	1.0	332900.6	0.00	1.0
40.12	0.00	0.00	0.0	357406.14	24505.59	694.41	1.00	0.68	332960.6	1.0	332960.6	0.00	1.0
40.13	0.00	0.00	0.0	357406.14	24445.59	694.41	1.00	0.68	333020.6	1.0	333020.6	0.00	1.0
40.15	0.00	0.00	0.0	357406.14	24385.59	694.40	1.00	0.68	333080.6	1.0	333080.6	0.00	1.0
40.17	0.00	0.00	0.0	357406.14	24325.59	694.40	1.00	0.68	333140.6	1.0	333140.6	0.00	1.0
40.18	0.00	0.00	0.0	357406.14	24265.59	694.40	1.00	0.69	333200.6	1.0	333200.6	0.00	1.0
40.20	0.00	0.00	0.0	357406.14	24205.59	694.39	1.00	0.69	333260.6	1.0	333260.6	0.00	1.0
40.22	0.00	0.00	0.0	357406.14	24145.59	694.39	1.00	0.69	333320.6	1.0	333320.6	0.00	1.0
40.23	0.00	0.00	0.0	357406.14	24085.59	694.39	1.00	0.69	333380.6	1.0	333380.6	0.00	1.0
40.25	0.00	0.00	0.0	357406.14	24025.59	694.39	1.00	0.69	333440.6	1.0	333440.6	0.00	1.0
40.27	0.00	0.00	0.0	357406.14	23965.59	694.38	1.00	0.69	333500.6	1.0	333500.6	0.00	1.0
40.28	0.00	0.00	0.0	357406.14	23905.59	694.38	1.00	0.69	333560.6	1.0	333560.6	0.00	1.0
40.30	0.00	0.00	0.0	357406.14	23845.59	694.38	1.00	0.69	333620.6	1.0	333620.6	0.00	1.0
40.32	0.00	0.00	0.0	357406.14	23785.59	694.37	1.00	0.69	333680.6	1.0	333680.6	0.00	1.0
40.33	0.00	0.00	0.0	357406.14	23725.59	694.37	1.00	0.69	333740.6	1.0	333740.6	0.00	1.0
40.35	0.00	0.00	0.0	357406.14	23665.59	694.37	1.00	0.69	333800.6	1.0	333800.6	0.00	1.0
40.37	0.00	0.00	0.0	357406.14	23605.59	694.37	1.00	0.69	333860.6	1.0	333860.6	0.00	1.0
40.38	0.00	0.00	0.0	357406.14	23545.59	694.36	1.00	0.69	333920.6	1.0	333920.6	0.00	1.0
40.40	0.00	0.00	0.0	357406.14	23485.59	694.36	1.00	0.69	333980.6	1.0	333980.6	0.00	1.0
40.42	0.00	0.00	0.0	357406.14	23425.59	694.36	1.00	0.69	334040.6	1.0	334040.6	0.00	1.0
40.43	0.00	0.00	0.0	357406.14	23365.59	694.35	1.00	0.69	334100.6	1.0	334100.6	0.00	1.0
40.45	0.00	0.00	0.0	357406.14	23305.59	694.35	1.00	0.70	334160.6	1.0	334160.6	0.00	1.0
40.47	0.00	0.00	0.0	357406.14	23245.59	694.35	1.00	0.70	334220.6	1.0	334220.6	0.00	1.0
40.48	0.00	0.00	0.0	357406.14	23185.59	694.35	1.00	0.70	334280.6	1.0	334280.6	0.00	1.0
40.50	0.00	0.00	0.0	357406.14	23125.59	694.34	1.00	0.70	334340.6	1.0	334340.6	0.00	1.0
40.52	0.00	0.00	0.0	357406.14	23065.59	694.34	1.00	0.70	334400.6	1.0	334400.6	0.00	1.0
40.53	0.00	0.00	0.0	357406.14	23005.59	694.34	1.00	0.70	334460.6	1.0	334460.6	0.00	1.0
40.55	0.00	0.00	0.0	357406.14	22945.59	694.33	1.00	0.70	334520.6	1.0	334520.6	0.00	1.0
40.57	0.00	0.00	0.0	357406.14	22885.59	694.33	1.00	0.70	334580.6	1.0	334580.6	0.00	1.0
40.58	0.00	0.00	0.0	357406.14	22825.59	694.33	1.00	0.70	334640.6	1.0	334640.6	0.00	1.0
40.60	0.00	0.00	0.0	357406.14	22765.59	694.33	1.00	0.70	334700.6	1.0	334700.6	0.00	1.0
40.62	0.00	0.00	0.0	357406.14	22705.59	694.32	1.00	0.70	334760.6	1.0	334760.6	0.00	1.0
40.63	0.00	0.00	0.0	357406.14	22645.59	694.32	1.00	0.70	334820.6	1.0	334820.6	0.00	1.0
40.65	0.00	0.00	0.0	357406.14	22585.59	694.32	1.00	0.70	334880.6	1.0	334880.6	0.00	1.0
40.67	0.00	0.00	0.0	357406.14	22525.59	694.31	1.00	0.70	334940.6	1.0	334940.6	0.00	1.0
40.68	0.00	0.00	0.0	357406.14	22465.59	694.31	1.00	0.70	335000.6	1.0	335000.6	0.00	1.0
40.70	0.00	0.00	0.0	357406.14	22405.59	694.31	1.00	0.70	335060.6	1.0	335060.6	0.00	1.0
40.72	0.00	0.00	0.0	357406.14	22345.59	694.31	1.00	0.71	335120.6	1.0	335120.6	0.00	1.0
40.73	0.00	0.00	0.0	357406.14	22285.59	694.30	1.00	0.71	335180.6	1.0	335180.6	0.00	1.0
40.75	0.00	0.00	0.0	357406.14	22225.59	694.30	1.00	0.71	335240.6	1.0	335240.6	0.00	1.0
40.77	0.00	0.00	0.0	357406.14	22165.59	694.30	1.00	0.71	335300.6	1.0	335300.6	0.00	1.0
40.78	0.00	0.00	0.0	357406.14	22105.59	694.29	1.00	0.71	335360.6	1.0	335360.6	0.00	1.0
40.80	0.00	0.00	0.0	357406.14	22045.59	694.29	1.00	0.71	335420.6	1.0	335420.6	0.00	1.0
40.82	0.00	0.00	0.0	357406.14	21985.59	694.29	1.00	0.71	335480.6	1.0	335480.6	0.00	1.0
40.83	0.00	0.00	0.0	357406.14	21925.59	694.29	1.00	0.71	335540.6	1.0	335540.6	0.00	1.0
40.85	0.00	0.00	0.0	357406.14	21865.59	694.28	1.00	0.71	335600.6	1.0	335600.6	0.00	1.0
40.87	0.00	0.00	0.0	357406.14	21805.59	694.28	1.00	0.71	335660.6	1.0	335660.6	0.00	1.0
40.88	0.00	0.00	0.0	357406.14	21745.59	694.28	1.00	0.71	335720.6	1.0	335720.6	0.00	1.0
40.90	0.00	0.00	0.0	357406.14	21685.59	694.27	1.00	0.71	335780.6	1.0	335780.6	0.00	1.0
40.92	0.00	0.00	0.0	357406.14	21625.59	694.27	1.00	0.71	335840.6	1.0	335840.6	0.00	1.0
40.93	0.00	0.00	0.0	357406.14	21565.59	694.27	1.00	0.71	335900.6	1.0	335900.6	0.00	1.0
40.95	0.00	0.00	0.0	357406.14	21505.59	694.27	1.00	0.71	335960.6	1.0	335960.6	0.00	1.0
40.97	0.00	0.00	0.0	357406.14	21445.59	694.26	1.00	0.72	336020.6	1.0	336020.6	0.00	1.0
40.98	0.00	0.00	0.0	357406.14	21385.59	694.26	1.00	0.72	336080.6	1.0	336080.6	0.00	1.0
41.00	0.00	0.00	0.0	357406.14	21325.59	694.26	1.00	0.72	336140.6	1.0	336140.6	0.00	1.0
41.02	0.00	0.00	0.0	357406.14	21265.59	694.25	1.00	0.72	336200.6	1.0	336200.6	0.00	1.0
41.03	0.00	0.00	0.0	357406.14	21205.59	694.25	1.00	0.72	336260.6	1.0	336260.6	0.00	1.0
41.05	0.00	0.00	0.0	357406.14	21145.59	694.25	1.00	0.72	336320.6	1.0	336320.6	0.00	1.0
41.07	0.00	0.00	0.0	357406.14	21085.59	694.25	1.00	0.72	336380.6	1.0	336380.6	0.00	1.0
41.08	0.00	0.00	0.0	357406.14	21025.59	694.24	1.00	0.72	336440.6	1.0	336440.6	0.00	1.0
41.10	0.00	0.00	0.0	357406.14	20965.59	694.24	1.00	0.72	336500.6	1.0	336500.6	0.00	1.0
41.12	0.00	0.00	0.0	357406.14	20905.59	694.24	1.00	0.72	336560.6	1.0	336560.6	0.00	1.0
41.13	0.00	0.00	0.0	357406.14	20845.59	694.23	1.00	0.72	336620.6	1.0	336620.6	0.00	1.0
41.15	0.00	0.00	0.0	357406.14	20785.59	694.23	1.00	0.72	336680.6	1.0	336680.6	0.00	1.0
41.17	0.00	0.00	0.0	357406.14	20725.59	694.23	1.00	0.72	336740.6	1.0	336740.6	0.00	1.0
41.18	0.00	0.00	0.0	357406.14	20665.59	694.23	1.00	0.72	336800.6	1.0	336800.6	0.00	1.0
41.20	0.00	0.00	0.0	357406.14	20605.59	694.22	1.00	0.72	336860.6	1.0	336860.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	357406.14	20545.59	694.22	1.00	0.73	336920.6	1.0	336920.6	0.00	1.0
41.23	0.00	0.00	0.0	357406.14	20485.59	694.22	1.00	0.73	336980.6	1.0	336980.6	0.00	1.0
41.25	0.00	0.00	0.0	357406.14	20425.59	694.21	1.00	0.73	337040.6	1.0	337040.6	0.00	1.0
41.27	0.00	0.00	0.0	357406.14	20365.59	694.21	1.00	0.73	337100.6	1.0	337100.6	0.00	1.0
41.28	0.00	0.00	0.0	357406.14	20305.59	694.21	1.00	0.73	337160.6	1.0	337160.6	0.00	1.0
41.30	0.00	0.00	0.0	357406.14	20245.59	694.21	1.00	0.73	337220.6	1.0	337220.6	0.00	1.0
41.32	0.00	0.00	0.0	357406.14	20185.59	694.20	1.00	0.73	337280.6	1.0	337280.6	0.00	1.0
41.33	0.00	0.00	0.0	357406.14	20125.59	694.20	1.00	0.73	337340.6	1.0	337340.6	0.00	1.0
41.35	0.00	0.00	0.0	357406.14	20065.59	694.20	1.00	0.73	337400.6	1.0	337400.6	0.00	1.0
41.37	0.00	0.00	0.0	357406.14	20005.59	694.19	1.00	0.73	337460.6	1.0	337460.6	0.00	1.0
41.38	0.00	0.00	0.0	357406.14	19945.59	694.19	1.00	0.73	337520.6	1.0	337520.6	0.00	1.0
41.40	0.00	0.00	0.0	357406.14	19885.59	694.19	1.00	0.73	337580.6	1.0	337580.6	0.00	1.0
41.42	0.00	0.00	0.0	357406.14	19825.59	694.19	1.00	0.73	337640.6	1.0	337640.6	0.00	1.0
41.43	0.00	0.00	0.0	357406.14	19765.59	694.18	1.00	0.73	337700.6	1.0	337700.6	0.00	1.0
41.45	0.00	0.00	0.0	357406.14	19705.59	694.18	1.00	0.74	337760.6	1.0	337760.6	0.00	1.0
41.47	0.00	0.00	0.0	357406.14	19645.59	694.18	1.00	0.74	337820.6	1.0	337820.6	0.00	1.0
41.48	0.00	0.00	0.0	357406.14	19585.59	694.17	1.00	0.74	337880.6	1.0	337880.6	0.00	1.0
41.50	0.00	0.00	0.0	357406.14	19525.59	694.17	1.00	0.74	337940.6	1.0	337940.6	0.00	1.0
41.52	0.00	0.00	0.0	357406.14	19465.59	694.17	1.00	0.74	338000.6	1.0	338000.6	0.00	1.0
41.53	0.00	0.00	0.0	357406.14	19405.59	694.17	1.00	0.74	338060.6	1.0	338060.6	0.00	1.0
41.55	0.00	0.00	0.0	357406.14	19345.59	694.16	1.00	0.74	338120.6	1.0	338120.6	0.00	1.0
41.57	0.00	0.00	0.0	357406.14	19285.59	694.16	1.00	0.74	338180.6	1.0	338180.6	0.00	1.0
41.58	0.00	0.00	0.0	357406.14	19225.59	694.16	1.00	0.74	338240.6	1.0	338240.6	0.00	1.0
41.60	0.00	0.00	0.0	357406.14	19165.59	694.15	1.00	0.74	338300.6	1.0	338300.6	0.00	1.0
41.62	0.00	0.00	0.0	357406.14	19105.59	694.15	1.00	0.74	338360.6	1.0	338360.6	0.00	1.0
41.63	0.00	0.00	0.0	357406.14	19045.59	694.15	1.00	0.74	338420.6	1.0	338420.6	0.00	1.0
41.65	0.00	0.00	0.0	357406.14	18985.59	694.15	1.00	0.74	338480.6	1.0	338480.6	0.00	1.0
41.67	0.00	0.00	0.0	357406.14	18925.59	694.14	1.00	0.75	338540.6	1.0	338540.6	0.00	1.0
41.68	0.00	0.00	0.0	357406.14	18865.59	694.14	1.00	0.75	338600.6	1.0	338600.6	0.00	1.0
41.70	0.00	0.00	0.0	357406.14	18805.59	694.14	1.00	0.75	338660.6	1.0	338660.6	0.00	1.0
41.72	0.00	0.00	0.0	357406.14	18745.59	694.13	1.00	0.75	338720.6	1.0	338720.6	0.00	1.0
41.73	0.00	0.00	0.0	357406.14	18685.59	694.13	1.00	0.75	338780.6	1.0	338780.6	0.00	1.0
41.75	0.00	0.00	0.0	357406.14	18625.59	694.13	1.00	0.75	338840.6	1.0	338840.6	0.00	1.0
41.77	0.00	0.00	0.0	357406.14	18565.59	694.13	1.00	0.75	338900.6	1.0	338900.6	0.00	1.0
41.78	0.00	0.00	0.0	357406.14	18505.59	694.12	1.00	0.75	338960.6	1.0	338960.6	0.00	1.0
41.80	0.00	0.00	0.0	357406.14	18445.59	694.12	1.00	0.75	339020.6	1.0	339020.6	0.00	1.0
41.82	0.00	0.00	0.0	357406.14	18385.59	694.12	1.00	0.75	339080.6	1.0	339080.6	0.00	1.0
41.83	0.00	0.00	0.0	357406.14	18325.59	694.11	1.00	0.75	339140.6	1.0	339140.6	0.00	1.0
41.85	0.00	0.00	0.0	357406.14	18265.59	694.11	1.00	0.75	339200.6	1.0	339200.6	0.00	1.0
41.87	0.00	0.00	0.0	357406.14	18205.59	694.11	1.00	0.75	339260.6	1.0	339260.6	0.00	1.0
41.88	0.00	0.00	0.0	357406.14	18145.59	694.11	1.00	0.76	339320.6	1.0	339320.6	0.00	1.0
41.90	0.00	0.00	0.0	357406.14	18085.59	694.10	1.00	0.76	339380.6	1.0	339380.6	0.00	1.0
41.92	0.00	0.00	0.0	357406.14	18025.59	694.10	1.00	0.76	339440.6	1.0	339440.6	0.00	1.0
41.93	0.00	0.00	0.0	357406.14	17965.59	694.10	1.00	0.76	339500.6	1.0	339500.6	0.00	1.0
41.95	0.00	0.00	0.0	357406.14	17905.59	694.09	1.00	0.76	339560.6	1.0	339560.6	0.00	1.0
41.97	0.00	0.00	0.0	357406.14	17845.59	694.09	1.00	0.76	339620.6	1.0	339620.6	0.00	1.0
41.98	0.00	0.00	0.0	357406.14	17785.59	694.09	1.00	0.76	339680.6	1.0	339680.6	0.00	1.0
42.00	0.00	0.00	0.0	357406.14	17725.59	694.09	1.00	0.76	339740.6	1.0	339740.6	0.00	1.0
42.02	0.00	0.00	0.0	357406.14	17665.59	694.08	1.00	0.76	339800.6	1.0	339800.6	0.00	1.0
42.03	0.00	0.00	0.0	357406.14	17605.59	694.08	1.00	0.76	339860.6	1.0	339860.6	0.00	1.0
42.05	0.00	0.00	0.0	357406.14	17545.59	694.08	1.00	0.76	339920.6	1.0	339920.6	0.00	1.0
42.07	0.00	0.00	0.0	357406.14	17485.59	694.07	1.00	0.76	339980.6	1.0	339980.6	0.00	1.0
42.08	0.00	0.00	0.0	357406.14	17425.59	694.07	1.00	0.77	340040.6	1.0	340040.6	0.00	1.0
42.10	0.00	0.00	0.0	357406.14	17365.59	694.07	1.00	0.77	340100.6	1.0	340100.6	0.00	1.0
42.12	0.00	0.00	0.0	357406.14	17305.59	694.07	1.00	0.77	340160.6	1.0	340160.6	0.00	1.0
42.13	0.00	0.00	0.0	357406.14	17245.59	694.06	1.00	0.77	340220.6	1.0	340220.6	0.00	1.0
42.15	0.00	0.00	0.0	357406.14	17185.59	694.06	1.00	0.77	340280.6	1.0	340280.6	0.00	1.0
42.17	0.00	0.00	0.0	357406.14	17125.59	694.06	1.00	0.77	340340.6	1.0	340340.6	0.00	1.0
42.18	0.00	0.00	0.0	357406.14	17065.59	694.05	1.00	0.77	340400.6	1.0	340400.6	0.00	1.0
42.20	0.00	0.00	0.0	357406.14	17005.59	694.05	1.00	0.77	340460.6	1.0	340460.6	0.00	1.0
42.22	0.00	0.00	0.0	357406.14	16945.59	694.05	1.00	0.77	340520.6	1.0	340520.6	0.00	1.0
42.23	0.00	0.00	0.0	357406.14	16885.59	694.04	1.00	0.77	340580.6	1.0	340580.6	0.00	1.0
42.25	0.00	0.00	0.0	357406.14	16825.59	694.04	1.00	0.77	340640.6	1.0	340640.6	0.00	1.0
42.27	0.00	0.00	0.0	357406.14	16765.59	694.04	1.00	0.77	340700.6	1.0	340700.6	0.00	1.0
42.28	0.00	0.00	0.0	357406.14	16705.59	694.04	1.00	0.78	340760.6	1.0	340760.6	0.00	1.0
42.30	0.00	0.00	0.0	357406.14	16645.59	694.03	1.00	0.78	340820.6	1.0	340820.6	0.00	1.0
42.32	0.00	0.00	0.0	357406.14	16585.59	694.03	1.00	0.78	340880.6	1.0	340880.6	0.00	1.0
42.33	0.00	0.00	0.0	357406.14	16525.59	694.03	1.00	0.78	340940.6	1.0	340940.6	0.00	1.0
42.35	0.00	0.00	0.0	357406.14	16465.59	694.02	1.00	0.78	341000.6	1.0	341000.6	0.00	1.0
42.37	0.00	0.00	0.0	357406.14	16405.59	694.02	1.00	0.78	341060.6	1.0	341060.6	0.00	1.0
42.38	0.00	0.00	0.0	357406.14	16345.59	694.02	1.00	0.78	341120.6	1.0	341120.6	0.00	1.0
42.40	0.00	0.00	0.0	357406.14	16285.59	694.02	1.00	0.78	341180.6	1.0	341180.6	0.00	1.0
42.42	0.00	0.00	0.0	357406.14	16225.59	694.01	1.00	0.78	341240.6	1.0	341240.6	0.00	1.0
42.43	0.00	0.00	0.0	357406.14	16165.59	694.01	1.00	0.78	341300.6	1.0	341300.6	0.00	1.0
42.45	0.00	0.00	0.0	357406.14	16105.59	694.01	1.00	0.78	341360.6	1.0	341360.6	0.00	1.0
42.47	0.00	0.00	0.0	357406.14	16045.59	694.00	1.00	0.79	341420.6	1.0	341420.6	0.00	1.0
42.48	0.00	0.00	0.0	357406.14	15985.59	694.00	1.00	0.79	341480.6	1.0	341480.6	0.00	1.0
42.50	0.00	0.00	0.0	357406.14	15925.59	694.00	1.00	0.79	341540.6	1.0	341540.6	0.00	1.0
42.52	0.00	0.00	0.0	357406.14	15865.59	693.99	1.00	0.79	341600.6	1.0	341600.6	0.00	1.0
42.53	0.00	0.00	0.0	357406.14	15805.59	693.99	1.00	0.79	341660.6	1.0	341660.6	0.00	1.0
42.55	0.00	0.00	0.0	357406.14	15745.59	693.98	1.00	0.79	341720.6	1.0	341720.6	0.00	1.0
42.57	0.00	0.00	0.0	357406.14	15685.59	693.98	1.00	0.80	341780.6	1.0	341780.6	0.00	1.0
42.58	0.00	0.00	0.0	357406.14	15625.59	693.97	1.00	0.80	341840.6	1.0	341840.6	0.00	1.0
42.60	0.00	0.00	0.0	357406.14	15565.59	693.97	1.00	0.80	341900.6	1.0	341900.6	0.00	1.0
42.62	0.00	0.00	0.0	357406.14	15505.59	693.96	1.00	0.80	341960.6	1.0	341960.6	0.00	1.0
42.63	0.00	0.00	0.0	357406.14	15445.59	693.96	1.00	0.81	342020.6	1.0	342020.6	0.00	1.0
42.65	0.00	0.00	0.0	357406.14	15385.59	693.95	1.00	0.81	342080.6	1.0	342080.6	0.00	1.0
42.67	0.00	0.00	0.0	357406.14	15325.59	693.95	1.00	0.81	342140.6	1.0	342140.6	0.00	1.0
42.68	0.00	0.00	0.0	357406.14	15265.59	693.95	1.00	0.81	342200.6	1.0	342200.6	0.00	1.0
42.70	0.00	0.00	0.0	357406.14	15205.59	693.94	1.00	0.82	342260.6	1.0	342260.6	0.00	1.0
42.72	0.00	0.00	0.0	357406.14	15145.59	693.94	1.00	0.82	342320.6	1.0	342320.6	0.00	1.0
42.73	0.00	0.00	0.0	357406.14	15085.59	693.93	1.00	0.82	342380.6	1.0	342380.6	0.00	1.0
42.75	0.00	0.00	0.0	357406.14	15025.59	693.93	1.00	0.82	342440.6	1.0	342440.6	0.00	1.0
42.77	0.00	0.00	0.0	357406.14	14965.59	693.92	1.00	0.83	342500.6	1.0	342500.6	0.00	1.0
42.78	0.00	0.00	0.0	357406.14	14905.59	693.92	1.00	0.83	342560.6	1.0	342560.6	0.00	1.0
42.80	0.00	0.00	0.0	357406.14	14845.59	693.91	1.00	0.83	342620.6	1.0	342620.6	0.00	1.0
42.82	0.00	0.00	0.0	357406.14	14785.59	693.91	1.00	0.83	342680.6	1.0	342680.6	0.00	1.0
42.83	0.00	0.00	0.0	357406.14	14725.59	693.90	1.00	0.84	342740.6	1.0	342740.6	0.00	1.0
42.85	0.00	0.00	0.0	357406.14	14665.59	693.90	1.00	0.84	342800.6	1.0	342800.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	357406.14	14605.59	693.89	1.00	0.84	342860.6	1.0	342860.6	0.00	1.0
42.88	0.00	0.00	0.0	357406.14	14545.59	693.89	1.00	0.84	342920.6	1.0	342920.6	0.00	1.0
42.90	0.00	0.00	0.0	357406.14	14485.59	693.88	1.00	0.85	342980.6	1.0	342980.6	0.00	1.0
42.92	0.00	0.00	0.0	357406.14	14425.59	693.88	1.00	0.85	343040.6	1.0	343040.6	0.00	1.0
42.93	0.00	0.00	0.0	357406.14	14365.59	693.87	1.00	0.85	343100.6	1.0	343100.6	0.00	1.0
42.95	0.00	0.00	0.0	357406.14	14305.59	693.87	1.00	0.85	343160.6	1.0	343160.6	0.00	1.0
42.97	0.00	0.00	0.0	357406.14	14245.59	693.86	1.00	0.86	343220.6	1.0	343220.6	0.00	1.0
42.98	0.00	0.00	0.0	357406.14	14185.59	693.86	1.00	0.86	343280.6	1.0	343280.6	0.00	1.0
43.00	0.00	0.00	0.0	357406.14	14125.59	693.85	1.00	0.86	343340.6	1.0	343340.6	0.00	1.0
43.02	0.00	0.00	0.0	357406.14	14065.59	693.85	1.00	0.86	343400.6	1.0	343400.6	0.00	1.0
43.03	0.00	0.00	0.0	357406.14	14005.59	693.84	1.00	0.87	343460.6	1.0	343460.6	0.00	1.0
43.05	0.00	0.00	0.0	357406.14	13945.59	693.84	1.00	0.87	343520.6	1.0	343520.6	0.00	1.0
43.07	0.00	0.00	0.0	357406.14	13885.59	693.83	1.00	0.87	343580.6	1.0	343580.6	0.00	1.0
43.08	0.00	0.00	0.0	357406.14	13825.59	693.83	1.00	0.88	343640.6	1.0	343640.6	0.00	1.0
43.10	0.00	0.00	0.0	357406.14	13765.59	693.82	1.00	0.88	343700.6	1.0	343700.6	0.00	1.0
43.12	0.00	0.00	0.0	357406.14	13705.59	693.82	1.00	0.88	343760.6	1.0	343760.6	0.00	1.0
43.13	0.00	0.00	0.0	357406.14	13645.59	693.81	1.00	0.88	343820.6	1.0	343820.6	0.00	1.0
43.15	0.00	0.00	0.0	357406.14	13585.59	693.81	1.00	0.89	343880.6	1.0	343880.6	0.00	1.0
43.17	0.00	0.00	0.0	357406.14	13525.59	693.80	1.00	0.89	343940.6	1.0	343940.6	0.00	1.0
43.18	0.00	0.00	0.0	357406.14	13465.59	693.80	1.00	0.89	344000.6	1.0	344000.6	0.00	1.0
43.20	0.00	0.00	0.0	357406.14	13405.59	693.79	1.00	0.89	344060.6	1.0	344060.6	0.00	1.0
43.22	0.00	0.00	0.0	357406.14	13345.59	693.79	1.00	0.90	344120.6	1.0	344120.6	0.00	1.0
43.23	0.00	0.00	0.0	357406.14	13285.59	693.78	1.00	0.90	344180.6	1.0	344180.6	0.00	1.0
43.25	0.00	0.00	0.0	357406.14	13225.59	693.78	1.00	0.90	344240.6	1.0	344240.6	0.00	1.0
43.27	0.00	0.00	0.0	357406.14	13165.59	693.77	1.00	0.91	344300.6	1.0	344300.6	0.00	1.0
43.28	0.00	0.00	0.0	357406.14	13105.59	693.77	1.00	0.91	344360.6	1.0	344360.6	0.00	1.0
43.30	0.00	0.00	0.0	357406.14	13045.59	693.76	1.00	0.91	344420.6	1.0	344420.6	0.00	1.0
43.32	0.00	0.00	0.0	357406.14	12985.59	693.76	1.00	0.92	344480.6	1.0	344480.6	0.00	1.0
43.33	0.00	0.00	0.0	357406.14	12925.59	693.76	1.00	0.92	344540.6	1.0	344540.6	0.00	1.0
43.35	0.00	0.00	0.0	357406.14	12865.59	693.75	1.00	0.92	344600.6	1.0	344600.6	0.00	1.0
43.37	0.00	0.00	0.0	357406.14	12805.59	693.75	1.00	0.92	344660.6	1.0	344660.6	0.00	1.0
43.38	0.00	0.00	0.0	357406.14	12745.59	693.74	1.00	0.93	344720.6	1.0	344720.6	0.00	1.0
43.40	0.00	0.00	0.0	357406.14	12685.59	693.74	1.00	0.93	344780.6	1.0	344780.6	0.00	1.0
43.42	0.00	0.00	0.0	357406.14	12625.59	693.73	1.00	0.93	344840.6	1.0	344840.6	0.00	1.0
43.43	0.00	0.00	0.0	357406.14	12565.59	693.73	1.00	0.94	344900.6	1.0	344900.6	0.00	1.0
43.45	0.00	0.00	0.0	357406.14	12505.59	693.72	1.00	0.94	344960.6	1.0	344960.6	0.00	1.0
43.47	0.00	0.00	0.0	357406.14	12445.59	693.72	1.00	0.94	345020.6	1.0	345020.6	0.00	1.0
43.48	0.00	0.00	0.0	357406.14	12385.59	693.71	1.00	0.95	345080.6	1.0	345080.6	0.00	1.0
43.50	0.00	0.00	0.0	357406.14	12325.59	693.71	1.00	0.95	345140.6	1.0	345140.6	0.00	1.0
43.52	0.00	0.00	0.0	357406.14	12265.59	693.70	1.00	0.95	345200.6	1.0	345200.6	0.00	1.0
43.53	0.00	0.00	0.0	357406.14	12205.59	693.70	1.00	0.96	345260.6	1.0	345260.6	0.00	1.0
43.55	0.00	0.00	0.0	357406.14	12145.59	693.69	1.00	0.96	345320.6	1.0	345320.6	0.00	1.0
43.57	0.00	0.00	0.0	357406.14	12085.59	693.69	1.00	0.96	345380.6	1.0	345380.6	0.00	1.0
43.58	0.00	0.00	0.0	357406.14	12025.59	693.68	1.00	0.96	345440.6	1.0	345440.6	0.00	1.0
43.60	0.00	0.00	0.0	357406.14	11965.59	693.68	1.00	0.97	345500.6	1.0	345500.6	0.00	1.0
43.62	0.00	0.00	0.0	357406.14	11905.59	693.67	1.00	0.97	345560.6	1.0	345560.6	0.00	1.0
43.63	0.00	0.00	0.0	357406.14	11845.59	693.67	1.00	0.97	345620.6	1.0	345620.6	0.00	1.0
43.65	0.00	0.00	0.0	357406.14	11785.59	693.66	1.00	0.98	345680.6	1.0	345680.6	0.00	1.0
43.67	0.00	0.00	0.0	357406.14	11725.59	693.66	1.00	0.98	345740.6	1.0	345740.6	0.00	1.0
43.68	0.00	0.00	0.0	357406.14	11665.59	693.65	1.00	0.98	345800.6	1.0	345800.6	0.00	1.0
43.70	0.00	0.00	0.0	357406.14	11605.59	693.65	1.00	0.99	345860.6	1.0	345860.6	0.00	1.0
43.72	0.00	0.00	0.0	357406.14	11545.59	693.64	1.00	0.99	345920.6	1.0	345920.6	0.00	1.0
43.73	0.00	0.00	0.0	357406.14	11485.59	693.64	1.00	0.99	345980.6	1.0	345980.6	0.00	1.0
43.75	0.00	0.00	0.0	357406.14	11425.59	693.63	1.00	1.00	346040.6	1.0	346040.6	0.00	1.0
43.77	0.00	0.00	0.0	357406.14	11365.59	693.63	1.00	1.00	346100.6	1.0	346100.6	0.00	1.0
43.78	0.00	0.00	0.0	357406.14	11305.59	693.62	1.00	1.00	346160.6	1.0	346160.6	0.00	1.0
43.80	0.00	0.00	0.0	357406.14	11245.59	693.62	1.00	1.01	346220.6	1.0	346220.6	0.00	1.0
43.82	0.00	0.00	0.0	357406.14	11185.59	693.61	1.00	1.01	346280.6	1.0	346280.6	0.00	1.0
43.83	0.00	0.00	0.0	357406.14	11125.59	693.61	1.00	1.02	346340.6	1.0	346340.6	0.00	1.0
43.85	0.00	0.00	0.0	357406.14	11065.59	693.60	1.00	1.02	346400.6	1.0	346400.6	0.00	1.0
43.87	0.00	0.00	0.0	357406.14	11005.59	693.60	1.00	1.02	346460.6	1.0	346460.6	0.00	1.0
43.88	0.00	0.00	0.0	357406.14	10945.59	693.59	1.00	1.03	346520.6	1.0	346520.6	0.00	1.0
43.90	0.00	0.00	0.0	357406.14	10885.59	693.59	1.00	1.03	346580.6	1.0	346580.6	0.00	1.0
43.92	0.00	0.00	0.0	357406.14	10825.59	693.58	1.00	1.03	346640.6	1.0	346640.6	0.00	1.0
43.93	0.00	0.00	0.0	357406.14	10765.59	693.58	1.00	1.04	346700.6	1.0	346700.6	0.00	1.0
43.95	0.00	0.00	0.0	357406.14	10705.59	693.58	1.00	1.04	346760.6	1.0	346760.6	0.00	1.0
43.97	0.00	0.00	0.0	357406.14	10645.59	693.57	1.00	1.04	346820.6	1.0	346820.6	0.00	1.0
43.98	0.00	0.00	0.0	357406.14	10585.59	693.57	1.00	1.05	346880.6	1.0	346880.6	0.00	1.0
44.00	0.00	0.00	0.0	357406.14	10525.59	693.56	1.00	1.05	346940.6	1.0	346940.6	0.00	1.0
44.02	0.00	0.00	0.0	357406.14	10465.59	693.56	1.00	1.06	347000.6	1.0	347000.6	0.00	1.0
44.03	0.00	0.00	0.0	357406.14	10405.59	693.55	1.00	1.06	347060.6	1.0	347060.6	0.00	1.0
44.05	0.00	0.00	0.0	357406.14	10345.59	693.55	1.00	1.06	347120.6	1.0	347120.6	0.00	1.0
44.07	0.00	0.00	0.0	357406.14	10285.59	693.54	1.00	1.07	347180.6	1.0	347180.6	0.00	1.0
44.08	0.00	0.00	0.0	357406.14	10225.59	693.54	1.00	1.07	347240.6	1.0	347240.6	0.00	1.0
44.10	0.00	0.00	0.0	357406.14	10165.59	693.53	1.00	1.07	347300.6	1.0	347300.6	0.00	1.0
44.12	0.00	0.00	0.0	357406.14	10105.59	693.53	1.00	1.08	347360.6	1.0	347360.6	0.00	1.0
44.13	0.00	0.00	0.0	357406.14	10045.59	693.52	1.00	1.08	347420.6	1.0	347420.6	0.00	1.0
44.15	0.00	0.00	0.0	357406.14	9985.59	693.52	1.00	1.09	347480.6	1.0	347480.6	0.00	1.0
44.17	0.00	0.00	0.0	357406.14	9925.59	693.51	1.00	1.09	347540.6	1.0	347540.6	0.00	1.0
44.18	0.00	0.00	0.0	357406.14	9865.59	693.51	1.00	1.09	347600.6	1.0	347600.6	0.00	1.0
44.20	0.00	0.00	0.0	357406.14	9805.59	693.50	1.00	1.10	347660.6	1.0	347660.6	0.00	1.0
44.22	0.00	0.00	0.0	357406.14	9745.59	693.50	1.00	1.10	347720.6	1.0	347720.6	0.00	1.0
44.23	0.00	0.00	0.0	357406.14	9685.59	693.49	1.00	1.11	347780.6	1.0	347780.6	0.00	1.0
44.25	0.00	0.00	0.0	357406.14	9625.59	693.49	1.00	1.11	347840.6	1.0	347840.6	0.00	1.0
44.27	0.00	0.00	0.0	357406.14	9565.59	693.48	1.00	1.11	347900.6	1.0	347900.6	0.00	1.0
44.28	0.00	0.00	0.0	357406.14	9505.59	693.48	1.00	1.12	347960.6	1.0	347960.6	0.00	1.0
44.30	0.00	0.00	0.0	357406.14	9445.59	693.47	1.00	1.12	348020.6	1.0	348020.6	0.00	1.0
44.32	0.00	0.00	0.0	357406.14	9385.59	693.47	1.00	1.13	348080.6	1.0	348080.6	0.00	1.0
44.33	0.00	0.00	0.0	357406.14	9325.59	693.46	1.00	1.13	348140.6	1.0	348140.6	0.00	1.0
44.35	0.00	0.00	0.0	357406.14	9265.59	693.46	1.00	1.13	348200.6	1.0	348200.6	0.00	1.0
44.37	0.00	0.00	0.0	357406.14	9205.59	693.45	1.00	1.14	348260.6	1.0	348260.6	0.00	1.0
44.38	0.00	0.00	0.0	357406.14	9145.59	693.45	1.00	1.14	348320.6	1.0	348320.6	0.00	1.0
44.40	0.00	0.00	0.0	357406.14	9085.59	693.44	1.00	1.15	348380.6	1.0	348380.6	0.00	1.0
44.42	0.00	0.00	0.0	357406.14	9025.59	693.44	1.00	1.15	348440.6	1.0	348440.6	0.00	1.0
44.43	0.00	0.00	0.0	357406.14	8965.59	693.43	1.00	1.16	348500.6	1.0	348500.6	0.00	1.0
44.45	0.00	0.00	0.0	357406.14	8905.59	693.43	1.00	1.16	348560.6	1.0	348560.6	0.00	1.0
44.47	0.00	0.00	0.0	357406.14	8845.59	693.42	1.00	1.17	348620.6	1.0	348620.6	0.00	1.0
44.48	0.00	0.00	0.0	357406.14	8785.59	693.42	1.00	1.17	348680.6	1.0	348680.6	0.00	1.0
44.50	0.00	0.00	0.0	357406.14	8725.59	693.41	1.00	1.17	348740.6	1.0	348740.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	357406.14	8665.59	693.41	1.00	1.18	348800.6	1.0	348800.6	0.00	1.0
44.53	0.00	0.00	0.0	357406.14	8605.59	693.40	1.00	1.18	348860.6	1.0	348860.6	0.00	1.0
44.55	0.00	0.00	0.0	357406.14	8545.59	693.40	1.00	1.19	348920.6	1.0	348920.6	0.00	1.0
44.57	0.00	0.00	0.0	357406.14	8485.59	693.40	1.00	1.19	348980.6	1.0	348980.6	0.00	1.0
44.58	0.00	0.00	0.0	357406.14	8425.59	693.39	1.00	1.20	349040.6	1.0	349040.6	0.00	1.0
44.60	0.00	0.00	0.0	357406.14	8365.59	693.39	1.00	1.20	349100.6	1.0	349100.6	0.00	1.0
44.62	0.00	0.00	0.0	357406.14	8305.59	693.38	1.00	1.21	349160.6	1.0	349160.6	0.00	1.0
44.63	0.00	0.00	0.0	357406.14	8245.59	693.38	1.00	1.21	349220.6	1.0	349220.6	0.00	1.0
44.65	0.00	0.00	0.0	357406.14	8185.59	693.37	1.00	1.22	349280.6	1.0	349280.6	0.00	1.0
44.67	0.00	0.00	0.0	357406.14	8125.59	693.37	1.00	1.22	349340.6	1.0	349340.6	0.00	1.0
44.68	0.00	0.00	0.0	357406.14	8065.59	693.36	1.00	1.22	349400.6	1.0	349400.6	0.00	1.0
44.70	0.00	0.00	0.0	357406.14	8005.59	693.36	1.00	1.23	349460.6	1.0	349460.6	0.00	1.0
44.72	0.00	0.00	0.0	357406.14	7945.59	693.35	1.00	1.23	349520.6	1.0	349520.6	0.00	1.0
44.73	0.00	0.00	0.0	357406.14	7885.59	693.35	1.00	1.24	349580.6	1.0	349580.6	0.00	1.0
44.75	0.00	0.00	0.0	357406.14	7825.59	693.34	1.00	1.24	349640.6	1.0	349640.6	0.00	1.0
44.77	0.00	0.00	0.0	357406.14	7765.59	693.34	1.00	1.25	349700.6	1.0	349700.6	0.00	1.0
44.78	0.00	0.00	0.0	357406.14	7705.59	693.33	1.00	1.25	349760.6	1.0	349760.6	0.00	1.0
44.80	0.00	0.00	0.0	357406.14	7645.59	693.33	1.00	1.26	349820.6	1.0	349820.6	0.00	1.0
44.82	0.00	0.00	0.0	357406.14	7585.59	693.32	1.00	1.26	349880.6	1.0	349880.6	0.00	1.0
44.83	0.00	0.00	0.0	357406.14	7525.59	693.32	1.00	1.27	349940.6	1.0	349940.6	0.00	1.0
44.85	0.00	0.00	0.0	357406.14	7465.59	693.31	1.00	1.27	350000.6	1.0	350000.6	0.00	1.0
44.87	0.00	0.00	0.0	357406.14	7405.59	693.31	1.00	1.28	350060.6	1.0	350060.6	0.00	1.0
44.88	0.00	0.00	0.0	357406.14	7345.59	693.30	1.00	1.28	350120.6	1.0	350120.6	0.00	1.0
44.90	0.00	0.00	0.0	357406.14	7285.59	693.30	1.00	1.29	350180.6	1.0	350180.6	0.00	1.0
44.92	0.00	0.00	0.0	357406.14	7225.59	693.29	1.00	1.30	350240.6	1.0	350240.6	0.00	1.0
44.93	0.00	0.00	0.0	357406.14	7165.59	693.29	1.00	1.30	350300.6	1.0	350300.6	0.00	1.0
44.95	0.00	0.00	0.0	357406.14	7105.59	693.28	1.00	1.31	350360.6	1.0	350360.6	0.00	1.0
44.97	0.00	0.00	0.0	357406.14	7045.59	693.28	1.00	1.31	350420.6	1.0	350420.6	0.00	1.0
44.98	0.00	0.00	0.0	357406.14	6985.59	693.27	1.00	1.32	350480.6	1.0	350480.6	0.00	1.0
45.00	0.00	0.00	0.0	357406.14	6925.59	693.27	1.00	1.32	350540.6	1.0	350540.6	0.00	1.0
45.02	0.00	0.00	0.0	357406.14	6865.59	693.26	1.00	1.33	350600.6	1.0	350600.6	0.00	1.0
45.03	0.00	0.00	0.0	357406.14	6805.59	693.26	1.00	1.33	350660.6	1.0	350660.6	0.00	1.0
45.05	0.00	0.00	0.0	357406.14	6745.59	693.25	1.00	1.34	350720.6	1.0	350720.6	0.00	1.0
45.07	0.00	0.00	0.0	357406.14	6685.59	693.25	1.00	1.34	350780.6	1.0	350780.6	0.00	1.0
45.08	0.00	0.00	0.0	357406.14	6625.59	693.24	1.00	1.35	350840.6	1.0	350840.6	0.00	1.0
45.10	0.00	0.00	0.0	357406.14	6565.59	693.24	1.00	1.36	350900.6	1.0	350900.6	0.00	1.0
45.12	0.00	0.00	0.0	357406.14	6505.59	693.23	1.00	1.36	350960.6	1.0	350960.6	0.00	1.0
45.13	0.00	0.00	0.0	357406.14	6445.59	693.23	1.00	1.37	351020.6	1.0	351020.6	0.00	1.0
45.15	0.00	0.00	0.0	357406.14	6385.59	693.22	1.00	1.37	351080.6	1.0	351080.6	0.00	1.0
45.17	0.00	0.00	0.0	357406.14	6325.59	693.22	1.00	1.38	351140.6	1.0	351140.6	0.00	1.0
45.18	0.00	0.00	0.0	357406.14	6265.59	693.21	1.00	1.38	351200.6	1.0	351200.6	0.00	1.0
45.20	0.00	0.00	0.0	357406.14	6205.59	693.21	1.00	1.39	351260.6	1.0	351260.6	0.00	1.0
45.22	0.00	0.00	0.0	357406.14	6145.59	693.21	1.00	1.40	351320.6	1.0	351320.6	0.00	1.0
45.23	0.00	0.00	0.0	357406.14	6085.59	693.20	1.00	1.40	351380.6	1.0	351380.6	0.00	1.0
45.25	0.00	0.00	0.0	357406.14	6025.59	693.20	1.00	1.41	351440.6	1.0	351440.6	0.00	1.0
45.27	0.00	0.00	0.0	357406.14	5965.59	693.19	1.00	1.41	351500.6	1.0	351500.6	0.00	1.0
45.28	0.00	0.00	0.0	357406.14	5905.59	693.19	1.00	1.42	351560.6	1.0	351560.6	0.00	1.0
45.30	0.00	0.00	0.0	357406.14	5845.59	693.18	1.00	1.43	351620.6	1.0	351620.6	0.00	1.0
45.32	0.00	0.00	0.0	357406.14	5785.59	693.18	1.00	1.43	351680.6	1.0	351680.6	0.00	1.0
45.33	0.00	0.00	0.0	357406.14	5725.59	693.17	1.00	1.44	351740.6	1.0	351740.6	0.00	1.0
45.35	0.00	0.00	0.0	357406.14	5665.59	693.17	1.00	1.45	351800.6	1.0	351800.6	0.00	1.0
45.37	0.00	0.00	0.0	357406.14	5605.59	693.16	1.00	1.45	351860.6	1.0	351860.6	0.00	1.0
45.38	0.00	0.00	0.0	357406.14	5545.59	693.16	1.00	1.46	351920.6	1.0	351920.6	0.00	1.0
45.40	0.00	0.00	0.0	357406.14	5485.59	693.15	1.00	1.46	351980.6	1.0	351980.6	0.00	1.0
45.42	0.00	0.00	0.0	357406.14	5425.59	693.15	1.00	1.47	352040.6	1.0	352040.6	0.00	1.0
45.43	0.00	0.00	0.0	357406.14	5365.59	693.14	1.00	1.48	352100.6	1.0	352100.6	0.00	1.0
45.45	0.00	0.00	0.0	357406.14	5305.59	693.14	1.00	1.48	352160.6	1.0	352160.6	0.00	1.0
45.47	0.00	0.00	0.0	357406.14	5245.59	693.13	1.00	1.49	352220.6	1.0	352220.6	0.00	1.0
45.48	0.00	0.00	0.0	357406.14	5185.59	693.13	1.00	1.50	352280.6	1.0	352280.6	0.00	1.0
45.50	0.00	0.00	0.0	357406.14	5125.59	693.12	1.00	1.50	352340.6	1.0	352340.6	0.00	1.0
45.52	0.00	0.00	0.0	357406.14	5065.59	693.12	1.00	1.51	352400.6	1.0	352400.6	0.00	1.0
45.53	0.00	0.00	0.0	357406.14	5005.59	693.11	1.00	1.52	352460.6	1.0	352460.6	0.00	1.0
45.55	0.00	0.00	0.0	357406.14	4945.59	693.11	1.00	1.53	352520.6	1.0	352520.6	0.00	1.0
45.57	0.00	0.00	0.0	357406.14	4885.59	693.10	1.00	1.53	352580.6	1.0	352580.6	0.00	1.0
45.58	0.00	0.00	0.0	357406.14	4825.59	693.10	1.00	1.54	352640.6	1.0	352640.6	0.00	1.0
45.60	0.00	0.00	0.0	357406.14	4765.59	693.09	1.00	1.55	352700.6	1.0	352700.6	0.00	1.0
45.62	0.00	0.00	0.0	357406.14	4705.59	693.09	1.00	1.55	352760.6	1.0	352760.6	0.00	1.0
45.63	0.00	0.00	0.0	357406.14	4645.59	693.08	1.00	1.56	352820.6	1.0	352820.6	0.00	1.0
45.65	0.00	0.00	0.0	357406.14	4585.59	693.08	1.00	1.57	352880.6	1.0	352880.6	0.00	1.0
45.67	0.00	0.00	0.0	357406.14	4525.59	693.07	1.00	1.58	352940.6	1.0	352940.6	0.00	1.0
45.68	0.00	0.00	0.0	357406.14	4465.59	693.07	1.00	1.58	353000.6	1.0	353000.6	0.00	1.0
45.70	0.00	0.00	0.0	357406.14	4405.59	693.06	1.00	1.59	353060.6	1.0	353060.6	0.00	1.0
45.72	0.00	0.00	0.0	357406.14	4345.59	693.06	1.00	1.60	353120.6	1.0	353120.6	0.00	1.0
45.73	0.00	0.00	0.0	357406.14	4285.59	693.05	1.00	1.60	353180.6	1.0	353180.6	0.00	1.0
45.75	0.00	0.00	0.0	357406.14	4225.59	693.05	1.00	1.61	353240.6	1.0	353240.6	0.00	1.0
45.77	0.00	0.00	0.0	357406.14	4165.59	693.04	1.00	1.62	353300.6	1.0	353300.6	0.00	1.0
45.78	0.00	0.00	0.0	357406.14	4105.59	693.04	1.00	1.63	353360.6	1.0	353360.6	0.00	1.0
45.80	0.00	0.00	0.0	357406.14	4045.59	693.03	1.00	1.64	353420.6	1.0	353420.6	0.00	1.0
45.82	0.00	0.00	0.0	357406.14	3985.59	693.03	1.00	1.64	353480.6	1.0	353480.6	0.00	1.0
45.83	0.00	0.00	0.0	357406.14	3925.59	693.03	1.00	1.65	353540.6	1.0	353540.6	0.00	1.0
45.85	0.00	0.00	0.0	357406.14	3865.59	693.02	1.00	1.66	353600.6	1.0	353600.6	0.00	1.0
45.87	0.00	0.00	0.0	357406.14	3805.59	693.02	1.00	1.67	353660.6	1.0	353660.6	0.00	1.0
45.88	0.00	0.00	0.0	357406.14	3745.59	693.01	1.00	1.68	353720.6	1.0	353720.6	0.00	1.0
45.90	0.00	0.00	0.0	357406.14	3685.59	693.01	1.00	1.68	353780.6	1.0	353780.6	0.00	1.0
45.92	0.00	0.00	0.0	357406.14	3625.59	693.00	1.00	1.69	353840.6	1.0	353840.6	0.00	1.0
45.93	0.00	0.00	0.0	357406.14	3565.59	692.98	1.00	1.72	353900.6	1.0	353900.6	0.00	1.0
45.95	0.00	0.00	0.0	357406.14	3505.59	692.97	1.00	1.75	353960.6	1.0	353960.6	0.00	1.0
45.97	0.00	0.00	0.0	357406.14	3445.59	692.95	1.00	1.79	354020.6	1.0	354020.6	0.00	1.0
45.98	0.00	0.00	0.0	357406.14	3385.59	692.93	1.00	1.82	354080.6	1.0	354080.6	0.00	1.0
46.00	0.00	0.00	0.0	357406.14	3325.59	692.91	1.00	1.86	354140.6	1.0	354140.6	0.00	1.0
46.02	0.00	0.00	0.0	357406.14	3265.59	692.89	1.00	1.89	354200.6	1.0	354200.6	0.00	1.0
46.03	0.00	0.00	0.0	357406.14	3205.59	692.87	1.00	1.93	354260.6	1.0	354260.6	0.00	1.0
46.05	0.00	0.00	0.0	357406.14	3145.59	692.85	1.00	1.97	354320.6	1.0	354320.6	0.00	1.0
46.07	0.00	0.00	0.0	357406.14	3085.59	692.84	1.00	2.01	354380.6	1.0	354380.6	0.00	1.0
46.08	0.00	0.00	0.0	357406.14	3025.59	692.82	1.00	2.06	354440.6	1.0	354440.6	0.00	1.0
46.10	0.00	0.00	0.0	357406.14	2965.59	692.80	1.00	2.10	354500.6	1.0	354500.6	0.00	1.0
46.12	0.00	0.00	0.0	357406.14	2905.59	692.78	1.00	2.15	354560.6	1.0	354560.6	0.00	1.0
46.13	0.00	0.00	0.0	357406.14	2845.59	692.76	1.00	2.20	354620.6	1.0	354620.6	0.00	1.0
46.15	0.00	0.00	0.0	357406.14	2785.59	692.74	1.00	2.24	354680.6	1.0	354680.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	357406.14	2725.59	692.72	1.00	2.30	354740.6	1.0	354740.6	0.00	1.0
46.18	0.00	0.00	0.0	357406.14	2665.59	692.71	1.00	2.35	354800.6	1.0	354800.6	0.00	1.0
46.20	0.00	0.00	0.0	357406.14	2605.59	692.69	1.00	2.40	354860.6	1.0	354860.6	0.00	1.0
46.22	0.00	0.00	0.0	357406.14	2545.59	692.67	1.00	2.46	354920.6	1.0	354920.6	0.00	1.0
46.23	0.00	0.00	0.0	357406.14	2485.59	692.65	1.00	2.52	354980.6	1.0	354980.6	0.00	1.0
46.25	0.00	0.00	0.0	357406.14	2425.59	692.63	1.00	2.58	355040.6	1.0	355040.6	0.00	1.0
46.27	0.00	0.00	0.0	357406.14	2365.59	692.61	1.00	2.65	355100.6	1.0	355100.6	0.00	1.0
46.28	0.00	0.00	0.0	357406.14	2305.59	692.59	1.00	2.72	355160.6	1.0	355160.6	0.00	1.0
46.30	0.00	0.00	0.0	357406.14	2245.59	692.58	1.00	2.79	355220.6	1.0	355220.6	0.00	1.0
46.32	0.00	0.00	0.0	357406.14	2185.59	692.56	1.00	2.86	355280.6	1.0	355280.6	0.00	1.0
46.33	0.00	0.00	0.0	357406.14	2125.59	692.54	1.00	2.94	355340.6	1.0	355340.6	0.00	1.0
46.35	0.00	0.00	0.0	357406.14	2065.59	692.52	1.00	3.02	355400.6	1.0	355400.6	0.00	1.0
46.37	0.00	0.00	0.0	357406.14	2005.59	692.50	1.00	3.11	355460.6	1.0	355460.6	0.00	1.0
46.38	0.00	0.00	0.0	357406.14	1945.59	692.48	1.00	3.19	355520.6	1.0	355520.6	0.00	1.0
46.40	0.00	0.00	0.0	357406.14	1885.59	692.46	1.00	3.29	355580.6	1.0	355580.6	0.00	1.0
46.42	0.00	0.00	0.0	357406.14	1825.59	692.45	1.00	3.38	355640.6	1.0	355640.6	0.00	1.0
46.43	0.00	0.00	0.0	357406.14	1765.59	692.43	1.00	3.49	355700.6	1.0	355700.6	0.00	1.0
46.45	0.00	0.00	0.0	357406.14	1705.59	692.41	1.00	3.59	355760.6	1.0	355760.6	0.00	1.0
46.47	0.00	0.00	0.0	357406.14	1645.59	692.39	1.00	3.71	355820.6	1.0	355820.6	0.00	1.0
46.48	0.00	0.00	0.0	357406.14	1585.59	692.37	1.00	3.83	355880.6	1.0	355880.6	0.00	1.0
46.50	0.00	0.00	0.0	357406.14	1525.59	692.35	1.00	3.95	355940.6	1.0	355940.6	0.00	1.0
46.52	0.00	0.00	0.0	357406.14	1465.59	692.33	1.00	4.09	356000.6	1.0	356000.6	0.00	1.0
46.53	0.00	0.00	0.0	357406.14	1405.59	692.31	1.00	4.23	356060.6	1.0	356060.6	0.00	1.0
46.55	0.00	0.00	0.0	357406.14	1345.59	692.30	1.00	4.38	356120.6	1.0	356120.6	0.00	1.0
46.57	0.00	0.00	0.0	357406.14	1285.59	692.28	1.00	4.53	356180.6	1.0	356180.6	0.00	1.0
46.58	0.00	0.00	0.0	357406.14	1225.59	692.26	1.00	4.70	356240.6	1.0	356240.6	0.00	1.0
46.60	0.00	0.00	0.0	357406.14	1165.59	692.24	1.00	4.88	356300.6	1.0	356300.6	0.00	1.0
46.62	0.00	0.00	0.0	357406.14	1105.59	692.22	1.00	5.07	356360.6	1.0	356360.6	0.00	1.0
46.63	0.00	0.00	0.0	357406.14	1045.59	692.20	1.00	5.27	356420.6	1.0	356420.6	0.00	1.0
46.65	0.00	0.00	0.0	357406.14	985.59	692.18	1.00	5.49	356480.6	1.0	356480.6	0.00	1.0
46.67	0.00	0.00	0.0	357406.14	925.59	692.17	1.00	5.72	356540.6	1.0	356540.6	0.00	1.0
46.68	0.00	0.00	0.0	357406.14	865.59	692.15	1.00	5.97	356600.6	1.0	356600.6	0.00	1.0
46.70	0.00	0.00	0.0	357406.14	805.59	692.13	1.00	6.24	356660.6	1.0	356660.6	0.00	1.0
46.72	0.00	0.00	0.0	357406.14	745.59	692.11	1.00	6.52	356720.6	1.0	356720.6	0.00	1.0
46.73	0.00	0.00	0.0	357406.14	685.59	692.09	1.00	6.83	356780.6	1.0	356780.6	0.00	1.0
46.75	0.00	0.00	0.0	357406.14	625.59	692.07	1.00	7.17	356840.6	1.0	356840.6	0.00	1.0
46.77	0.00	0.00	0.0	357406.14	565.59	692.05	1.00	7.53	356900.6	1.0	356900.6	0.00	1.0
46.78	0.00	0.00	0.0	357406.14	505.59	692.04	1.00	7.93	356960.6	1.0	356960.6	0.00	1.0
46.80	0.00	0.00	0.0	357406.14	445.59	692.02	1.00	8.36	357020.6	1.0	357020.6	0.00	1.0
46.82	0.00	0.00	0.0	357406.14	385.59	691.99	1.00	8.95	357080.6	1.0	357080.6	0.00	1.0
46.83	0.00	0.00	0.0	357406.14	325.59	691.92	1.00	11.53	357140.6	1.0	357140.6	0.00	1.0
46.85	0.00	0.00	0.0	357406.14	265.59	691.84	1.00	15.65	357200.6	1.0	357200.6	0.00	1.0
46.87	0.00	0.00	0.0	357406.14	205.59	691.76	1.00	22.98	357260.6	1.0	357260.6	0.00	1.0
46.88	0.00	0.00	0.0	357406.14	145.59	691.69	1.00	38.57	357320.6	1.0	357320.6	0.00	1.0
46.90	0.00	0.00	0.0	357406.14	85.59	691.61	0.49	42.00	357350.0	0.5	357350.0	0.00	0.5
46.92	0.00	0.00	0.0	357406.14	56.13	691.57	0.26	42.00	357365.7	0.3	357365.7	0.00	0.3
46.93	0.00	0.00	0.0	357406.14	40.49	691.55	0.16	42.00	357375.2	0.2	357375.2	0.00	0.2
46.95	0.00	0.00	0.0	357406.14	30.91	691.54	0.11	42.00	357381.6	0.1	357381.6	0.00	0.1
46.97	0.00	0.00	0.0	357406.14	24.51	691.53	0.08	42.00	357386.1	0.1	357386.1	0.00	0.1
46.98	0.00	0.00	0.0	357406.14	20.00	691.53	0.06	42.00	357389.5	0.1	357389.5	0.00	0.1
47.00	0.00	0.00	0.0	357406.14	16.67	691.52	0.04	42.00	357392.0	0.0	357392.0	0.00	0.0
47.02	0.00	0.00	0.0	357406.14	14.14	691.52	0.03	42.00	357394.0	0.0	357394.0	0.00	0.0
47.03	0.00	0.00	0.0	357406.14	12.16	691.52	0.03	42.00	357395.6	0.0	357395.6	0.00	0.0
47.05	0.00	0.00	0.0	357406.14	10.58	691.51	0.02	42.00	357396.8	0.0	357396.8	0.00	0.0
47.07	0.00	0.00	0.0	357406.14	9.30	691.51	0.02	42.00	357397.9	0.0	357397.9	0.00	0.0
47.08	0.00	0.00	0.0	357406.14	8.25	691.51	0.01	42.00	357398.8	0.0	357398.8	0.00	0.0
47.10	0.00	0.00	0.0	357406.14	7.37	691.51	0.01	42.00	357399.5	0.0	357399.5	0.00	0.0
47.12	0.00	0.00	0.0	357406.14	6.62	691.51	0.01	42.00	357400.2	0.0	357400.2	0.00	0.0
47.13	0.00	0.00	0.0	357406.14	5.99	691.51	0.01	42.00	357400.7	0.0	357400.7	0.00	0.0
47.15	0.00	0.00	0.0	357406.14	5.44	691.51	0.01	42.00	357401.2	0.0	357401.2	0.00	0.0
47.17	0.00	0.00	0.0	357406.14	4.97	691.51	0.01	42.00	357401.6	0.0	357401.6	0.00	0.0
47.18	0.00	0.00	0.0	357406.14	4.56	691.51	0.01	42.00	357401.9	0.0	357401.9	0.00	0.0
47.20	0.00	0.00	0.0	357406.14	4.20	691.51	0.01	42.00	357402.3	0.0	357402.3	0.00	0.0
47.22	0.00	0.00	0.0	357406.14	3.88	691.50	0.00	42.00	357402.6	0.0	357402.6	0.00	0.0
47.23	0.00	0.00	0.0	357406.14	3.59	691.50	0.00	42.00	357402.8	0.0	357402.8	0.00	0.0
47.25	0.00	0.00	0.0	357406.14	3.34	691.50	0.00	42.00	357403.0	0.0	357403.0	0.00	0.0
47.27	0.00	0.00	0.0	357406.14	3.11	691.50	0.00	42.00	357403.2	0.0	357403.2	0.00	0.0
47.28	0.00	0.00	0.0	357406.14	2.91	691.50	0.00	42.00	357403.4	0.0	357403.4	0.00	0.0
47.30	0.00	0.00	0.0	357406.14	2.72	691.50	0.00	42.00	357403.6	0.0	357403.6	0.00	0.0
47.32	0.00	0.00	0.0	357406.14	2.56	691.50	0.00	42.00	357403.7	0.0	357403.7	0.00	0.0
47.33	0.00	0.00	0.0	357406.14	2.40	691.50	0.00	42.00	357403.9	0.0	357403.9	0.00	0.0
47.35	0.00	0.00	0.0	357406.14	2.27	691.50	0.00	42.00	357404.0	0.0	357404.0	0.00	0.0
47.37	0.00	0.00	0.0	357406.14	2.14	691.50	0.00	42.00	357404.1	0.0	357404.1	0.00	0.0
47.38	0.00	0.00	0.0	357406.14	2.02	691.50	0.00	42.00	357404.2	0.0	357404.2	0.00	0.0
47.40	0.00	0.00	0.0	357406.14	1.92	691.50	0.00	42.00	357404.3	0.0	357404.3	0.00	0.0
47.42	0.00	0.00	0.0	357406.14	1.82	691.50	0.00	42.00	357404.4	0.0	357404.4	0.00	0.0
47.43	0.00	0.00	0.0	357406.14	1.73	691.50	0.00	42.00	357404.5	0.0	357404.5	0.00	0.0
47.45	0.00	0.00	0.0	357406.14	1.64	691.50	0.00	42.00	357404.6	0.0	357404.6	0.00	0.0
47.47	0.00	0.00	0.0	357406.14	1.56	691.50	0.00	42.00	357404.7	0.0	357404.7	0.00	0.0
47.48	0.00	0.00	0.0	357406.14	1.49	691.50	0.00	42.00	357404.7	0.0	357404.7	0.00	0.0
47.50	0.00	0.00	0.0	357406.14	1.42	691.50	0.00	42.00	357404.8	0.0	357404.8	0.00	0.0
47.52	0.00	0.00	0.0	357406.14	1.36	691.50	0.00	42.00	357404.8	0.0	357404.8	0.00	0.0
47.53	0.00	0.00	0.0	357406.14	1.30	691.50	0.00	42.00	357404.9	0.0	357404.9	0.00	0.0
47.55	0.00	0.00	0.0	357406.14	1.25	691.50	0.00	42.00	357404.9	0.0	357404.9	0.00	0.0
47.57	0.00	0.00	0.0	357406.14	1.19	691.50	0.00	42.00	357405.0	0.0	357405.0	0.00	0.0
47.58	0.00	0.00	0.0	357406.14	1.15	691.50	0.00	42.00	357405.0	0.0	357405.0	0.00	0.0
47.60	0.00	0.00	0.0	357406.14	1.10	691.50	0.00	42.00	357405.1	0.0	357405.1	0.00	0.0
47.62	0.00	0.00	0.0	357406.14	1.06	691.50	0.00	42.00	357405.1	0.0	357405.1	0.00	0.0
47.63	0.00	0.00	0.0	357406.14	1.02	691.50	0.00	42.00	357405.2	0.0	357405.2	0.00	0.0
47.65	0.00	0.00	0.0	357406.14	0.98	691.50	0.00	42.00	357405.2	0.0	357405.2	0.00	0.0
47.67	0.00	0.00	0.0	357406.14	0.94	691.50	0.00	42.00	357405.2	0.0	357405.2	0.00	0.0
47.68	0.00	0.00	0.0	357406.14	0.91	691.50	0.00	42.00	357405.3	0.0	357405.3	0.00	0.0
47.70	0.00	0.00	0.0	357406.14	0.88	691.50	0.00	42.00	357405.3	0.0	357405.3	0.00	0.0
47.72	0.00	0.00	0.0	357406.14	0.85	691.50	0.00	42.00	357405.3	0.0	357405.3	0.00	0.0
47.73	0.00	0.00	0.0	357406.14	0.82	691.50	0.00	42.00	357405.4	0.0	357405.4	0.00	0.0
47.75	0.00	0.00	0.0	357406.14	0.79	691.50	0.00	42.00	357405.4	0.0	357405.4	0.00	0.0
47.77	0.00	0.00	0.0	357406.14	0.76	691.50	0.00	42.00	357405.4	0.0	357405.4	0.00	0.0
47.78	0.00	0.00	0.0	357406.14	0.74	691.50	0.00	42.00	357405.4	0.0	357405.4	0.00	0.0
47.80	0.00	0.00	0.0	357406.14	0.71	691.50	0.00	42.00	357405.5	0.0	357405.5	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	357406.14	0.69	691.50	0.00	42.00	357405.5	0.0	357405.5	0.00	0.0
47.83	0.00	0.00	0.0	357406.14	0.67	691.50	0.00	42.00	357405.5	0.0	357405.5	0.00	0.0
47.85	0.00	0.00	0.0	357406.14	0.65	691.50	0.00	42.00	357405.5	0.0	357405.5	0.00	0.0
47.87	0.00	0.00	0.0	357406.14	0.63	691.50	0.00	42.00	357405.5	0.0	357405.5	0.00	0.0
47.88	0.00	0.00	0.0	357406.14	0.61	691.50	0.00	42.00	357405.5	0.0	357405.5	0.00	0.0
47.90	0.00	0.00	0.0	357406.14	0.59	691.50	0.00	42.00	357405.6	0.0	357405.6	0.00	0.0
47.92	0.00	0.00	0.0	357406.14	0.58	691.50	0.00	42.00	357405.6	0.0	357405.6	0.00	0.0
47.93	0.00	0.00	0.0	357406.14	0.56	691.50	0.00	42.00	357405.6	0.0	357405.6	0.00	0.0
47.95	0.00	0.00	0.0	357406.14	0.55	691.50	0.00	42.00	357405.6	0.0	357405.6	0.00	0.0
47.97	0.00	0.00	0.0	357406.14	0.53	691.50	0.00	42.00	357405.6	0.0	357405.6	0.00	0.0
47.98	0.00	0.00	0.0	357406.14	0.52	691.50	0.00	42.00	357405.6	0.0	357405.6	0.00	0.0
48.00	0.00	0.00	0.0	357406.14	0.50	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0
48.02	0.00	0.00	0.0	357406.14	0.49	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0
48.03	0.00	0.00	0.0	357406.14	0.48	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0
48.05	0.00	0.00	0.0	357406.14	0.46	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0
48.07	0.00	0.00	0.0	357406.14	0.45	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0
48.08	0.00	0.00	0.0	357406.14	0.44	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0
48.10	0.00	0.00	0.0	357406.14	0.43	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												6.37	
0													
0.02	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.02	0.02	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.10	0.10	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.33	0.33	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.05	0.0	0.81	0.80	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.05	0.0	1.61	1.58	691.50	0.00	42.00	0.1	0.0	0.1	0.00	0.0
0.67	0.00	0.05	0.0	2.79	2.68	691.50	0.00	42.00	0.3	0.0	0.3	0.00	0.0
0.68	0.00	0.05	0.0	4.37	4.10	691.51	0.01	42.00	0.6	0.0	0.6	0.00	0.0
0.70	0.00	0.05	0.0	6.37	5.79	691.51	0.01	42.00	1.1	0.0	1.1	0.00	0.0
0.72	0.00	0.05	0.0	8.80	7.70	691.51	0.01	42.00	1.9	0.0	1.9	0.00	0.0
0.73	0.00	0.05	0.0	11.70	9.80	691.51	0.02	42.00	3.0	0.0	3.0	0.00	0.0
0.75	0.00	0.05	0.1	15.10	12.07	691.52	0.03	42.00	4.6	0.0	4.6	0.00	0.0
0.77	0.00	0.06	0.1	19.05	14.45	691.52	0.03	42.00	6.6	0.0	6.6	0.00	0.0
0.78	0.00	0.06	0.1	23.55	16.91	691.52	0.04	42.00	9.2	0.0	9.2	0.00	0.0
0.80	0.00	0.06	0.1	28.61	19.39	691.52	0.05	42.00	12.4	0.1	12.4	0.00	0.1
0.82	0.00	0.06	0.1	34.22	21.82	691.53	0.06	42.00	16.2	0.1	16.2	0.00	0.1
0.83	0.00	0.06	0.1	40.35	24.16	691.53	0.07	42.00	20.6	0.1	20.6	0.00	0.1
0.85	0.00	0.06	0.1	46.97	26.36	691.53	0.08	42.00	25.6	0.1	25.6	0.00	0.1
0.87	0.00	0.06	0.1	54.04	28.40	691.54	0.09	42.00	31.3	0.1	31.3	0.00	0.1
0.88	0.00	0.06	0.1	61.56	30.29	691.54	0.10	42.00	37.5	0.1	37.5	0.00	0.1
0.90	0.00	0.07	0.1	69.50	32.03	691.54	0.11	42.00	44.2	0.1	44.2	0.00	0.1
0.92	0.00	0.07	0.1	77.86	33.65	691.54	0.12	42.00	51.5	0.1	51.5	0.00	0.1
0.93	0.00	0.07	0.1	86.65	35.17	691.55	0.13	42.00	59.2	0.1	59.2	0.00	0.1
0.95	0.00	0.07	0.2	95.86	36.62	691.55	0.14	42.00	67.5	0.1	67.5	0.00	0.1
0.97	0.00	0.07	0.2	105.49	38.01	691.55	0.15	42.00	76.2	0.1	76.2	0.00	0.1
0.98	0.00	0.07	0.2	115.55	39.36	691.55	0.15	42.00	85.4	0.2	85.4	0.00	0.2
1.00	0.00	0.07	0.2	126.04	40.66	691.55	0.16	42.00	95.0	0.2	95.0	0.00	0.2
1.02	0.00	0.07	0.2	136.94	41.92	691.55	0.17	42.00	105.1	0.2	105.1	0.00	0.2
1.03	0.00	0.08	0.2	148.24	43.13	691.56	0.18	42.00	115.7	0.2	115.7	0.00	0.2
1.05	0.00	0.08	0.2	159.94	44.29	691.56	0.18	42.00	126.6	0.2	126.6	0.00	0.2
1.07	0.00	0.08	0.2	172.00	45.39	691.56	0.19	42.00	138.0	0.2	138.0	0.00	0.2
1.08	0.00	0.08	0.2	184.45	46.46	691.56	0.20	42.00	149.8	0.2	149.8	0.00	0.2
1.10	0.00	0.08	0.2	197.27	47.50	691.56	0.20	42.00	161.9	0.2	161.9	0.00	0.2
1.12	0.00	0.08	0.2	210.44	48.49	691.56	0.21	42.00	174.5	0.2	174.5	0.00	0.2
1.13	0.00	0.08	0.2	223.98	49.47	691.56	0.22	42.00	187.5	0.2	187.5	0.00	0.2
1.15	0.00	0.09	0.2	237.88	50.43	691.56	0.22	42.00	200.8	0.2	200.8	0.00	0.2
1.17	0.00	0.09	0.2	252.15	51.38	691.57	0.23	42.00	214.5	0.2	214.5	0.00	0.2
1.18	0.00	0.09	0.2	266.80	52.32	691.57	0.23	42.00	228.6	0.2	228.6	0.00	0.2
1.20	0.00	0.09	0.2	281.78	53.23	691.57	0.24	42.00	243.0	0.2	243.0	0.00	0.2
1.22	0.00	0.09	0.3	297.04	54.04	691.57	0.25	42.00	257.8	0.2	257.8	0.00	0.2
1.23	0.00	0.09	0.3	312.55	54.77	691.57	0.25	42.00	272.9	0.3	272.9	0.00	0.3
1.25	0.00	0.09	0.3	328.29	55.43	691.57	0.26	42.00	288.2	0.3	288.2	0.00	0.3
1.27	0.00	0.09	0.3	344.28	56.08	691.57	0.26	42.00	303.8	0.3	303.8	0.00	0.3
1.28	0.00	0.10	0.3	360.60	56.78	691.57	0.27	42.00	319.7	0.3	319.7	0.00	0.3
1.30	0.00	0.10	0.3	377.32	57.58	691.57	0.27	42.00	336.0	0.3	336.0	0.00	0.3
1.32	0.00	0.10	0.3	394.55	58.55	691.58	0.28	42.00	352.7	0.3	352.7	0.00	0.3
1.33	0.00	0.10	0.3	412.39	59.73	691.58	0.29	42.00	369.8	0.3	369.8	0.00	0.3
1.35	0.00	0.10	0.3	430.88	61.05	691.58	0.30	42.00	387.6	0.3	387.6	0.00	0.3
1.37	0.00	0.10	0.3	450.04	62.47	691.58	0.31	42.00	405.9	0.3	405.9	0.00	0.3
1.38	0.00	0.10	0.3	469.83	63.89	691.58	0.32	42.00	424.9	0.3	424.9	0.00	0.3
1.40	0.00	0.11	0.3	490.10	65.17	691.58	0.33	42.00	444.5	0.3	444.5	0.00	0.3
1.42	0.00	0.11	0.3	510.67	66.17	691.58	0.33	42.00	464.5	0.3	464.5	0.00	0.3
1.43	0.00	0.11	0.3	531.32	66.80	691.59	0.34	42.00	484.8	0.3	484.8	0.00	0.3
1.45	0.00	0.11	0.3	551.89	67.05	691.59	0.34	42.00	505.3	0.3	505.3	0.00	0.3
1.47	0.00	0.11	0.3	572.33	67.07	691.59	0.34	42.00	525.7	0.3	525.7	0.00	0.3
1.48	0.00	0.11	0.3	592.69	67.00	691.59	0.34	42.00	546.1	0.3	546.1	0.00	0.3
1.50	0.00	0.11	0.3	613.11	67.02	691.59	0.34	42.00	566.5	0.3	566.5	0.00	0.3
1.52	0.00	0.11	0.3	633.81	67.31	691.59	0.34	42.00	587.0	0.3	587.0	0.00	0.3
1.53	0.00	0.12	0.4	655.03	67.98	691.59	0.35	42.00	607.9	0.3	607.9	0.00	0.3
1.55	0.00	0.12	0.4	676.89	68.99	691.59	0.36	42.00	629.2	0.4	629.2	0.00	0.4
1.57	0.00	0.12	0.4	699.41	70.20	691.59	0.36	42.00	651.1	0.4	651.1	0.00	0.4
1.58	0.00	0.12	0.4	722.50	71.41	691.59	0.37	42.00	673.5	0.4	673.5	0.00	0.4
1.60	0.00	0.12	0.4	746.04	72.51	691.59	0.38	42.00	696.5	0.4	696.5	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.12	0.4	769.91	73.40	691.59	0.39	42.00	719.9	0.4	719.9	0.00	0.4
1.63	0.00	0.12	0.4	793.89	73.99	691.59	0.39	42.00	743.6	0.4	743.6	0.00	0.4
1.65	0.00	0.12	0.4	817.78	74.21	691.60	0.40	42.00	767.4	0.4	767.4	0.00	0.4
1.67	0.00	0.13	0.4	841.47	74.11	691.60	0.40	42.00	791.1	0.4	791.1	0.00	0.4
1.68	0.00	0.13	0.4	864.92	73.84	691.59	0.39	42.00	814.7	0.4	814.7	0.00	0.4
1.70	0.00	0.13	0.4	888.33	73.64	691.59	0.39	42.00	838.2	0.4	838.2	0.00	0.4
1.72	0.00	0.13	0.4	911.90	73.71	691.59	0.39	42.00	861.7	0.4	861.7	0.00	0.4
1.73	0.00	0.13	0.4	935.86	74.13	691.60	0.40	42.00	885.5	0.4	885.5	0.00	0.4
1.75	0.00	0.13	0.4	960.39	74.92	691.60	0.40	42.00	909.6	0.4	909.6	0.00	0.4
1.77	0.00	0.13	0.4	985.56	75.96	691.60	0.41	42.00	934.2	0.4	934.2	0.00	0.4
1.78	0.00	0.14	0.4	1011.39	77.17	691.60	0.42	42.00	959.4	0.4	959.4	0.00	0.4
1.80	0.00	0.14	0.4	1037.85	78.41	691.60	0.43	42.00	985.3	0.4	985.3	0.00	0.4
1.82	0.00	0.14	0.4	1064.80	79.53	691.60	0.44	42.00	1011.6	0.4	1011.6	0.00	0.4
1.83	0.00	0.14	0.5	1092.11	80.46	691.60	0.45	42.00	1038.5	0.4	1038.5	0.00	0.4
1.85	0.00	0.14	0.5	1119.67	81.18	691.60	0.45	42.00	1065.7	0.5	1065.7	0.00	0.5
1.87	0.00	0.14	0.5	1147.41	81.71	691.60	0.46	42.00	1093.2	0.5	1093.2	0.00	0.5
1.88	0.00	0.14	0.5	1175.33	82.16	691.61	0.46	42.00	1120.9	0.5	1120.9	0.00	0.5
1.90	0.00	0.15	0.5	1203.45	82.58	691.61	0.47	42.00	1148.8	0.5	1148.8	0.00	0.5
1.92	0.00	0.15	0.5	1231.78	82.99	691.61	0.47	42.00	1176.9	0.5	1176.9	0.00	0.5
1.93	0.00	0.15	0.5	1260.30	83.39	691.61	0.47	42.00	1205.2	0.5	1205.2	0.00	0.5
1.95	0.00	0.15	0.5	1289.03	83.79	691.61	0.48	42.00	1233.8	0.5	1233.8	0.00	0.5
1.97	0.00	0.15	0.5	1317.96	84.19	691.61	0.48	42.00	1262.5	0.5	1262.5	0.00	0.5
1.98	0.00	0.15	0.5	1347.10	84.59	691.61	0.48	42.00	1291.4	0.5	1291.4	0.00	0.5
2.00	0.00	0.15	0.5	1376.43	84.98	691.61	0.49	42.00	1320.6	0.5	1320.6	0.00	0.5
2.02	0.00	0.16	0.5	1405.96	85.37	691.61	0.49	42.00	1349.9	0.5	1349.9	0.00	0.5
2.03	0.00	0.16	0.5	1435.68	85.75	691.61	0.49	42.00	1379.5	0.5	1379.5	0.00	0.5
2.05	0.00	0.16	0.5	1465.59	86.13	691.61	0.50	42.00	1409.2	0.5	1409.2	0.00	0.5
2.07	0.00	0.16	0.5	1495.69	86.50	691.61	0.50	42.00	1439.1	0.5	1439.1	0.00	0.5
2.08	0.00	0.16	0.5	1525.98	86.86	691.61	0.50	42.00	1469.2	0.5	1469.2	0.00	0.5
2.10	0.00	0.16	0.5	1556.45	87.22	691.61	0.51	42.00	1499.5	0.5	1499.5	0.00	0.5
2.12	0.00	0.16	0.5	1587.11	87.58	691.61	0.51	42.00	1530.0	0.5	1530.0	0.00	0.5
2.13	0.00	0.17	0.5	1617.86	87.85	691.61	0.51	42.00	1560.6	0.5	1560.6	0.00	0.5
2.15	0.00	0.17	0.5	1648.68	88.04	691.61	0.51	42.00	1591.4	0.5	1591.4	0.00	0.5
2.17	0.00	0.17	0.5	1679.58	88.21	691.61	0.51	42.00	1622.2	0.5	1622.2	0.00	0.5
2.18	0.00	0.17	0.5	1710.61	88.43	691.61	0.52	42.00	1653.1	0.5	1653.1	0.00	0.5
2.20	0.00	0.17	0.5	1741.94	88.83	691.61	0.52	42.00	1684.3	0.5	1684.3	0.00	0.5
2.22	0.00	0.17	0.5	1773.74	89.49	691.61	0.52	42.00	1715.7	0.5	1715.7	0.00	0.5
2.23	0.00	0.17	0.5	1806.15	90.41	691.62	0.53	42.00	1747.7	0.5	1747.7	0.00	0.5
2.25	0.00	0.18	0.6	1839.30	91.57	691.62	0.54	42.00	1780.3	0.5	1780.3	0.00	0.5
2.27	0.00	0.18	0.6	1873.22	92.90	691.62	0.56	42.00	1813.6	0.6	1813.6	0.00	0.6
2.28	0.00	0.18	0.6	1907.83	94.20	691.62	0.57	42.00	1847.6	0.6	1847.6	0.00	0.6
2.30	0.00	0.18	0.6	1942.93	95.29	691.62	0.58	42.00	1882.2	0.6	1882.2	0.00	0.6
2.32	0.00	0.18	0.6	1978.25	96.01	691.62	0.58	42.00	1917.2	0.6	1917.2	0.00	0.6
2.33	0.00	0.18	0.6	2013.51	96.28	691.62	0.59	42.00	1952.4	0.6	1952.4	0.00	0.6
2.35	0.00	0.18	0.6	2048.49	96.12	691.62	0.58	42.00	1987.4	0.6	1987.4	0.00	0.6
2.37	0.00	0.19	0.6	2083.10	95.68	691.62	0.58	42.00	2022.2	0.6	2022.2	0.00	0.6
2.38	0.00	0.19	0.6	2117.39	95.15	691.62	0.58	42.00	2056.8	0.6	2056.8	0.00	0.6
2.40	0.00	0.19	0.6	2151.37	94.61	691.62	0.57	42.00	2091.0	0.6	2091.0	0.00	0.6
2.42	0.00	0.19	0.6	2185.07	94.08	691.62	0.57	42.00	2124.9	0.6	2124.9	0.00	0.6
2.43	0.00	0.19	0.6	2218.54	93.60	691.62	0.56	42.00	2158.6	0.6	2158.6	0.00	0.6
2.45	0.00	0.19	0.6	2251.93	93.30	691.62	0.56	42.00	2192.1	0.6	2192.1	0.00	0.6
2.47	0.00	0.19	0.6	2285.42	93.27	691.62	0.56	42.00	2225.7	0.6	2225.7	0.00	0.6
2.48	0.00	0.20	0.6	2319.18	93.52	691.62	0.56	42.00	2259.3	0.6	2259.3	0.00	0.6
2.50	0.00	0.20	0.6	2353.33	94.03	691.62	0.57	42.00	2293.2	0.6	2293.2	0.00	0.6
2.52	0.00	0.20	0.6	2387.92	94.71	691.62	0.57	42.00	2327.5	0.6	2327.5	0.00	0.6
2.53	0.00	0.20	0.6	2423.12	95.62	691.62	0.58	42.00	2362.3	0.6	2362.3	0.00	0.6
2.55	0.00	0.20	0.6	2459.06	96.78	691.62	0.59	42.00	2397.7	0.6	2397.7	0.00	0.6
2.57	0.00	0.20	0.6	2495.78	98.09	691.63	0.60	42.00	2433.8	0.6	2433.8	0.00	0.6
2.58	0.00	0.20	0.6	2533.20	99.37	691.63	0.61	42.00	2470.7	0.6	2470.7	0.00	0.6
2.60	0.00	0.21	0.6	2571.10	100.43	691.63	0.62	42.00	2508.1	0.6	2508.1	0.00	0.6
2.62	0.00	0.21	0.6	2609.10	100.99	691.63	0.63	42.00	2545.9	0.6	2545.9	0.00	0.6
2.63	0.00	0.21	0.6	2646.86	101.00	691.63	0.63	42.00	2583.6	0.6	2583.6	0.00	0.6
2.65	0.00	0.21	0.6	2684.16	100.54	691.63	0.62	42.00	2621.1	0.6	2621.1	0.00	0.6
2.67	0.00	0.21	0.6	2720.97	99.86	691.63	0.62	42.00	2658.2	0.6	2658.2	0.00	0.6
2.68	0.00	0.21	0.6	2757.46	99.22	691.63	0.61	42.00	2695.0	0.6	2695.0	0.00	0.6
2.70	0.00	0.21	0.6	2793.78	98.78	691.63	0.61	42.00	2731.5	0.6	2731.5	0.00	0.6
2.72	0.00	0.22	0.6	2830.14	98.62	691.63	0.61	42.00	2768.0	0.6	2768.0	0.00	0.6
2.73	0.00	0.22	0.6	2866.74	98.79	691.63	0.61	42.00	2804.5	0.6	2804.5	0.00	0.6
2.75	0.00	0.22	0.6	2903.81	99.34	691.63	0.61	42.00	2841.3	0.6	2841.3	0.00	0.6
2.77	0.00	0.22	0.6	2941.56	100.25	691.63	0.62	42.00	2878.6	0.6	2878.6	0.00	0.6
2.78	0.00	0.22	0.6	2980.05	101.41	691.63	0.63	42.00	2916.6	0.6	2916.6	0.00	0.6
2.80	0.00	0.22	0.7	3019.22	102.59	691.63	0.64	42.00	2955.3	0.6	2955.3	0.00	0.6
2.82	0.00	0.22	0.7	3058.94	103.66	691.63	0.65	42.00	2994.5	0.7	2994.5	0.00	0.7
2.83	0.00	0.23	0.7	3099.04	104.50	691.63	0.66	42.00	3034.3	0.7	3034.3	0.00	0.7
2.85	0.00	0.23	0.7	3139.33	105.06	691.63	0.67	42.00	3074.3	0.7	3074.3	0.00	0.7
2.87	0.00	0.23	0.7	3179.71	105.38	691.64	0.67	42.00	3114.6	0.7	3114.6	0.00	0.7
2.88	0.00	0.23	0.7	3220.06	105.49	691.64	0.67	42.00	3154.9	0.7	3154.9	0.00	0.7
2.90	0.00	0.23	0.7	3260.40	105.53	691.64	0.67	42.00	3195.2	0.7	3195.2	0.00	0.7
2.92	0.00	0.23	0.7	3300.82	105.62	691.64	0.67	42.00	3235.6	0.7	3235.6	0.00	0.7
2.93	0.00	0.24	0.7	3341.36	105.79	691.64	0.67	42.00	3276.0	0.7	3276.0	0.00	0.7
2.95	0.00	0.24	0.7	3382.03	105.98	691.64	0.68	42.00	3316.6	0.7	3316.6	0.00	0.7
2.97	0.00	0.24	0.7	3422.87	106.24	691.64	0.68	42.00	3357.4	0.7	3357.4	0.00	0.7
2.98	0.00	0.24	0.7	3463.81	106.44	691.64	0.68	42.00	3398.2	0.7	3398.2	0.00	0.7
3.00	0.00	0.24	0.7	3504.85	106.63	691.64	0.68	42.00	3439.2	0.7	3439.2	0.00	0.7
3.02	0.00	0.24	0.7	3546.05	106.87	691.64	0.68	42.00	3480.3	0.7	3480.3	0.00	0.7
3.03	0.00	0.24	0.7	3587.33	107.05	691.64	0.69	42.00	3521.5	0.7	3521.5	0.00	0.7
3.05	0.00	0.25	0.7	3628.70	107.22	691.64	0.69	42.00	3562.8	0.7	3562.8	0.00	0.7
3.07	0.00	0.25	0.7	3670.22	107.45	691.64	0.69	42.00	3604.2	0.7	3604.2	0.00	0.7
3.08	0.00	0.25	0.7	3711.82	107.62	691.64	0.69	42.00	3645.7	0.7	3645.7	0.00	0.7
3.10	0.00	0.25	0.7	3753.51	107.78	691.64	0.69	42.00	3687.4	0.7	3687.4	0.00	0.7
3.12	0.00	0.25	0.7	3795.35	108.00	691.64	0.70	42.00	3729.1	0.7	3729.1	0.00	0.7
3.13	0.00	0.25	0.7	3837.36	108.26	691.64	0.70	42.00	3771.0	0.7	3771.0	0.00	0.7
3.15	0.00	0.26	0.7	3879.50	108.49	691.64	0.70	42.00	3813.0	0.7	3813.0	0.00	0.7
3.17	0.00	0.26	0.7	3921.77	108.73	691.64	0.70	42.00	3855.2	0.7	3855.2	0.00	0.7
3.18	0.00	0.26	0.7	3964.11	108.90	691.64	0.70	42.00	3897.5	0.7	3897.5	0.00	0.7
3.20	0.00	0.26	0.7	4006.48	109.00	691.64	0.71	42.00	3939.8	0.7	3939.8	0.00	0.7
3.22	0.00	0.26	0.7	4048.82	109.00	691.64	0.71	42.00	3982.1	0.7	3982.1	0.00	0.7
3.23	0.00	0.26	0.7	4091.13	108.99	691.64	0.71	42.00	4024.5	0.7	4024.5	0.00	0.7
3.25	0.00	0.26	0.7	4133.38	108.91	691.64	0.70	42.00	4066.7	0.7	4066.7	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.27	0.7	4175.66	108.91	691.64	0.70	42.00	4109.0	0.7	4109.0	0.00	0.7
3.28	0.00	0.27	0.7	4218.14	109.11	691.64	0.71	42.00	4151.4	0.7	4151.4	0.00	0.7
3.30	0.00	0.27	0.7	4260.90	109.48	691.64	0.71	42.00	4194.0	0.7	4194.0	0.00	0.7
3.32	0.00	0.27	0.7	4304.06	110.03	691.64	0.72	42.00	4237.0	0.7	4237.0	0.00	0.7
3.33	0.00	0.27	0.7	4347.88	110.91	691.64	0.72	42.00	4280.4	0.7	4280.4	0.00	0.7
3.35	0.00	0.27	0.7	4392.43	112.02	691.64	0.73	42.00	4324.5	0.7	4324.5	0.00	0.7
3.37	0.00	0.28	0.8	4437.79	113.28	691.65	0.75	42.00	4369.4	0.7	4369.4	0.00	0.7
3.38	0.00	0.28	0.8	4483.82	114.46	691.65	0.76	42.00	4414.9	0.8	4414.9	0.00	0.8
3.40	0.00	0.28	0.8	4530.26	115.35	691.65	0.77	42.00	4461.0	0.8	4461.0	0.00	0.8
3.42	0.00	0.28	0.8	4576.75	115.75	691.65	0.77	42.00	4507.3	0.8	4507.3	0.00	0.8
3.43	0.00	0.28	0.8	4623.02	115.71	691.65	0.77	42.00	4553.6	0.8	4553.6	0.00	0.8
3.45	0.00	0.28	0.8	4668.79	115.18	691.65	0.77	42.00	4599.6	0.8	4599.6	0.00	0.8
3.47	0.00	0.28	0.8	4714.01	114.42	691.65	0.76	42.00	4645.1	0.8	4645.1	0.00	0.8
3.48	0.00	0.29	0.7	4758.69	113.57	691.65	0.75	42.00	4690.1	0.8	4690.1	0.00	0.8
3.50	0.00	0.29	0.7	4803.02	112.88	691.64	0.74	42.00	4734.8	0.7	4734.8	0.00	0.7
3.52	0.00	0.29	0.7	4847.22	112.47	691.64	0.74	42.00	4779.1	0.7	4779.1	0.00	0.7
3.53	0.00	0.29	0.7	4891.61	112.49	691.64	0.74	42.00	4823.5	0.7	4823.5	0.00	0.7
3.55	0.00	0.29	0.7	4936.52	113.02	691.64	0.74	42.00	4868.2	0.7	4868.2	0.00	0.7
3.57	0.00	0.29	0.8	4982.20	114.00	691.65	0.75	42.00	4913.5	0.8	4913.5	0.00	0.8
3.58	0.00	0.30	0.8	5028.69	115.22	691.65	0.77	42.00	4959.5	0.8	4959.5	0.00	0.8
3.60	0.00	0.30	0.8	5075.97	116.49	691.65	0.78	42.00	5006.2	0.8	5006.2	0.00	0.8
3.62	0.00	0.30	0.8	5123.90	117.65	691.65	0.79	42.00	5053.7	0.8	5053.7	0.00	0.8
3.63	0.00	0.30	0.8	5172.35	118.63	691.65	0.80	42.00	5101.8	0.8	5101.8	0.00	0.8
3.65	0.00	0.30	0.8	5221.15	119.37	691.65	0.81	42.00	5150.3	0.8	5150.3	0.00	0.8
3.67	0.00	0.30	0.8	5270.10	119.81	691.65	0.81	42.00	5199.1	0.8	5199.1	0.00	0.8
3.68	0.00	0.31	0.8	5319.05	119.97	691.65	0.81	42.00	5248.0	0.8	5248.0	0.00	0.8
3.70	0.00	0.31	0.8	5367.77	119.81	691.65	0.81	42.00	5296.7	0.8	5296.7	0.00	0.8
3.72	0.00	0.31	0.8	5416.05	119.31	691.65	0.81	42.00	5345.2	0.8	5345.2	0.00	0.8
3.73	0.00	0.31	0.8	5463.77	118.56	691.65	0.80	42.00	5393.2	0.8	5393.2	0.00	0.8
3.75	0.00	0.31	0.8	5510.79	117.56	691.65	0.79	42.00	5440.6	0.8	5440.6	0.00	0.8
3.77	0.00	0.31	0.8	5557.11	116.47	691.65	0.78	42.00	5487.4	0.8	5487.4	0.00	0.8
3.78	0.00	0.31	0.8	5602.91	115.51	691.65	0.77	42.00	5533.6	0.8	5533.6	0.00	0.8
3.80	0.00	0.32	0.8	5648.41	114.83	691.65	0.76	42.00	5579.3	0.8	5579.3	0.00	0.8
3.82	0.00	0.32	0.8	5693.99	114.64	691.65	0.76	42.00	5625.0	0.8	5625.0	0.00	0.8
3.83	0.00	0.32	0.8	5740.02	115.02	691.65	0.76	42.00	5670.9	0.8	5670.9	0.00	0.8
3.85	0.00	0.32	0.8	5786.70	115.81	691.65	0.77	42.00	5717.2	0.8	5717.2	0.00	0.8
3.87	0.00	0.32	0.8	5834.08	116.84	691.65	0.78	42.00	5764.2	0.8	5764.2	0.00	0.8
3.88	0.00	0.32	0.8	5882.12	117.90	691.65	0.79	42.00	5811.8	0.8	5811.8	0.00	0.8
3.90	0.00	0.33	0.8	5930.74	118.90	691.65	0.80	42.00	5860.1	0.8	5860.1	0.00	0.8
3.92	0.00	0.33	0.8	5979.88	119.81	691.65	0.81	42.00	5908.8	0.8	5908.8	0.00	0.8
3.93	0.00	0.33	0.8	6029.41	120.56	691.65	0.82	42.00	5958.1	0.8	5958.1	0.00	0.8
3.95	0.00	0.33	0.8	6079.10	121.01	691.66	0.83	42.00	6007.6	0.8	6007.6	0.00	0.8
3.97	0.00	0.33	0.8	6128.79	121.18	691.66	0.83	42.00	6057.2	0.8	6057.2	0.00	0.8
3.98	0.00	0.33	0.8	6178.41	121.18	691.66	0.83	42.00	6106.8	0.8	6106.8	0.00	0.8
4.00	0.00	0.34	0.8	6228.00	121.15	691.66	0.83	42.00	6156.4	0.8	6156.4	0.00	0.8
4.02	0.00	0.34	0.8	6277.64	121.19	691.66	0.83	42.00	6206.1	0.8	6206.1	0.00	0.8
4.03	0.00	0.34	0.8	6327.40	121.32	691.66	0.83	42.00	6255.8	0.8	6255.8	0.00	0.8
4.05	0.00	0.34	0.8	6377.26	121.47	691.66	0.83	42.00	6305.6	0.8	6305.6	0.00	0.8
4.07	0.00	0.34	0.8	6427.25	121.66	691.66	0.83	42.00	6355.5	0.8	6355.5	0.00	0.8
4.08	0.00	0.34	0.8	6477.39	121.88	691.66	0.83	42.00	6405.6	0.8	6405.6	0.00	0.8
4.10	0.00	0.35	0.8	6527.59	122.04	691.66	0.84	42.00	6455.7	0.8	6455.7	0.00	0.8
4.12	0.00	0.35	0.8	6577.72	122.01	691.66	0.84	42.00	6505.8	0.8	6505.8	0.00	0.8
4.13	0.00	0.35	0.8	6627.73	121.89	691.66	0.83	42.00	6555.9	0.8	6555.9	0.00	0.8
4.15	0.00	0.35	0.8	6677.58	121.69	691.66	0.83	42.00	6605.8	0.8	6605.8	0.00	0.8
4.17	0.00	0.35	0.8	6727.48	121.65	691.66	0.83	42.00	6655.7	0.8	6655.7	0.00	0.8
4.18	0.00	0.35	0.8	6777.51	121.77	691.66	0.83	42.00	6705.7	0.8	6705.7	0.00	0.8
4.20	0.00	0.36	0.8	6827.79	122.07	691.66	0.84	42.00	6755.9	0.8	6755.9	0.00	0.8
4.22	0.00	0.36	0.8	6878.41	122.52	691.66	0.84	42.00	6806.3	0.8	6806.3	0.00	0.8
4.23	0.00	0.36	0.9	6929.52	123.18	691.66	0.85	42.00	6857.2	0.8	6857.2	0.00	0.8
4.25	0.00	0.36	0.9	6981.22	124.03	691.66	0.86	42.00	6908.6	0.9	6908.6	0.00	0.9
4.27	0.00	0.36	0.9	7033.68	125.10	691.66	0.87	42.00	6960.6	0.9	6960.6	0.00	0.9
4.28	0.00	0.36	0.9	7086.91	126.29	691.66	0.88	42.00	7013.4	0.9	7013.4	0.00	0.9
4.30	0.00	0.37	0.9	7140.84	127.43	691.66	0.89	42.00	7066.9	0.9	7066.9	0.00	0.9
4.32	0.00	0.37	0.9	7195.27	128.35	691.66	0.90	42.00	7121.0	0.9	7121.0	0.00	0.9
4.33	0.00	0.37	0.9	7249.98	128.97	691.67	0.91	42.00	7175.5	0.9	7175.5	0.00	0.9
4.35	0.00	0.37	0.9	7304.80	129.31	691.67	0.91	42.00	7230.2	0.9	7230.2	0.00	0.9
4.37	0.00	0.37	0.9	7359.60	129.41	691.67	0.91	42.00	7284.9	0.9	7284.9	0.00	0.9
4.38	0.00	0.37	0.9	7414.41	129.46	691.67	0.91	42.00	7339.7	0.9	7339.7	0.00	0.9
4.40	0.00	0.38	0.9	7469.26	129.51	691.67	0.91	42.00	7394.6	0.9	7394.6	0.00	0.9
4.42	0.00	0.38	0.9	7524.15	129.58	691.67	0.91	42.00	7449.4	0.9	7449.4	0.00	0.9
4.43	0.00	0.38	0.9	7579.09	129.65	691.67	0.92	42.00	7504.3	0.9	7504.3	0.00	0.9
4.45	0.00	0.38	0.9	7634.08	129.73	691.67	0.92	42.00	7559.3	0.9	7559.3	0.00	0.9
4.47	0.00	0.38	0.9	7689.13	129.81	691.67	0.92	42.00	7614.3	0.9	7614.3	0.00	0.9
4.48	0.00	0.39	0.9	7744.23	129.90	691.67	0.92	42.00	7669.4	0.9	7669.4	0.00	0.9
4.50	0.00	0.39	0.9	7799.39	129.99	691.67	0.92	42.00	7724.5	0.9	7724.5	0.00	0.9
4.52	0.00	0.39	0.9	7854.61	130.08	691.67	0.92	42.00	7779.7	0.9	7779.7	0.00	0.9
4.53	0.00	0.39	0.9	7909.88	130.17	691.67	0.92	42.00	7835.0	0.9	7835.0	0.00	0.9
4.55	0.00	0.39	0.9	7965.22	130.26	691.67	0.92	42.00	7890.3	0.9	7890.3	0.00	0.9
4.57	0.00	0.39	0.9	8020.61	130.35	691.67	0.92	42.00	7945.6	0.9	7945.6	0.00	0.9
4.58	0.00	0.40	0.9	8076.05	130.44	691.67	0.92	42.00	8001.0	0.9	8001.0	0.00	0.9
4.60	0.00	0.40	0.9	8131.55	130.52	691.67	0.92	42.00	8056.5	0.9	8056.5	0.00	0.9
4.62	0.00	0.40	0.9	8187.10	130.61	691.67	0.93	42.00	8112.0	0.9	8112.0	0.00	0.9
4.63	0.00	0.40	0.9	8242.71	130.69	691.67	0.93	42.00	8167.6	0.9	8167.6	0.00	0.9
4.65	0.00	0.40	0.9	8298.38	130.78	691.67	0.93	42.00	8223.2	0.9	8223.2	0.00	0.9
4.67	0.00	0.40	0.9	8354.09	130.86	691.67	0.93	42.00	8278.9	0.9	8278.9	0.00	0.9
4.68	0.00	0.41	0.9	8409.86	130.95	691.67	0.93	42.00	8334.7	0.9	8334.7	0.00	0.9
4.70	0.00	0.41	0.9	8465.68	131.03	691.67	0.93	42.00	8390.4	0.9	8390.4	0.00	0.9
4.72	0.00	0.41	0.9	8521.55	131.11	691.67	0.93	42.00	8446.3	0.9	8446.3	0.00	0.9
4.73	0.00	0.41	0.9	8577.37	131.08	691.67	0.93	42.00	8502.1	0.9	8502.1	0.00	0.9
4.75	0.00	0.41	0.9	8633.07	130.96	691.67	0.93	42.00	8557.9	0.9	8557.9	0.00	0.9
4.77	0.00	0.42	0.9	8688.68	130.82	691.67	0.93	42.00	8613.5	0.9	8613.5	0.00	0.9
4.78	0.00	0.42	0.9	8744.30	130.78	691.67	0.93	42.00	8669.2	0.9	8669.2	0.00	0.9
4.80	0.00	0.42	0.9	8800.15	131.00	691.67	0.93	42.00	8724.9	0.9	8724.9	0.00	0.9
4.82	0.00	0.42	0.9	8856.47	131.55	691.67	0.94	42.00	8781.0	0.9	8781.0	0.00	0.9
4.83	0.00	0.42	0.9	8913.46	132.41	691.67	0.94	42.00	8837.7	0.9	8837.7	0.00	0.9
4.85	0.00	0.42	1.0	8971.17	133.45	691.67	0.96	42.00	8895.1	1.0	8895.1	0.00	1.0
4.87	0.00	0.43	1.0	9029.62	134.55	691.67	0.97	42.00	8953.1	1.0	8953.1	0.00	1.0
4.88	0.00	0.43	1.0	9088.68	135.56	691.67	0.98	42.00	9011.8	1.0	9011.8	0.00	1.0
4.90	0.00	0.43	1.0	9148.30	136.47	691.67	0.99	42.00	9071.1	1.0	9071.1	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.43	1.0	9208.38	137.25	691.68	1.00	42.00	9130.9	1.0	9130.9	0.00	1.0
4.93	0.00	0.43	1.0	9268.87	137.92	691.68	1.00	42.00	9191.2	1.0	9191.2	0.00	1.0
4.95	0.00	0.44	1.0	9329.51	138.31	691.68	1.01	42.00	9251.7	1.0	9251.7	0.00	1.0
4.97	0.00	0.44	1.0	9390.17	138.47	691.68	1.01	42.00	9312.3	1.0	9312.3	0.00	1.0
4.98	0.00	0.44	1.0	9450.71	138.40	691.68	1.01	42.00	9372.9	1.0	9372.9	0.00	1.0
5.00	0.00	0.44	1.0	9511.15	138.27	691.68	1.01	42.00	9433.4	1.0	9433.4	0.00	1.0
5.02	0.00	0.44	1.0	9571.59	138.23	691.68	1.01	42.00	9493.8	1.0	9493.8	0.00	1.0
5.03	0.00	0.44	1.0	9632.09	138.28	691.68	1.01	42.00	9554.3	1.0	9554.3	0.00	1.0
5.05	0.00	0.45	1.0	9692.66	138.36	691.68	1.01	42.00	9614.8	1.0	9614.8	0.00	1.0
5.07	0.00	0.45	1.0	9753.35	138.51	691.68	1.01	42.00	9675.5	1.0	9675.5	0.00	1.0
5.08	0.00	0.45	1.0	9814.06	138.59	691.68	1.01	42.00	9736.2	1.0	9736.2	0.00	1.0
5.10	0.00	0.45	1.0	9874.81	138.65	691.68	1.01	42.00	9796.9	1.0	9796.9	0.00	1.0
5.12	0.00	0.45	1.0	9935.55	138.66	691.68	1.01	42.00	9857.6	1.0	9857.6	0.00	1.0
5.13	0.00	0.46	1.0	9996.25	138.63	691.68	1.01	42.00	9918.3	1.0	9918.3	0.00	1.0
5.15	0.00	0.46	1.0	10056.89	138.55	691.68	1.01	42.00	9979.0	1.0	9979.0	0.00	1.0
5.17	0.00	0.46	1.0	10117.57	138.57	691.68	1.01	42.00	10039.7	1.0	10039.7	0.00	1.0
5.18	0.00	0.46	1.0	10178.34	138.66	691.68	1.01	42.00	10100.4	1.0	10100.4	0.00	1.0
5.20	0.00	0.46	1.0	10239.34	138.93	691.68	1.02	42.00	10161.3	1.0	10161.3	0.00	1.0
5.22	0.00	0.47	1.0	10300.70	139.38	691.68	1.02	42.00	10222.5	1.0	10222.5	0.00	1.0
5.23	0.00	0.47	1.0	10362.63	140.10	691.68	1.03	42.00	10284.2	1.0	10284.2	0.00	1.0
5.25	0.00	0.47	1.0	10425.18	140.96	691.68	1.04	42.00	10346.5	1.0	10346.5	0.00	1.0
5.27	0.00	0.47	1.1	10488.33	141.85	691.68	1.05	42.00	10409.3	1.0	10409.3	0.00	1.0
5.28	0.00	0.47	1.1	10552.08	142.77	691.68	1.06	42.00	10472.8	1.1	10472.8	0.00	1.1
5.30	0.00	0.48	1.1	10616.44	143.67	691.68	1.07	42.00	10536.8	1.1	10536.8	0.00	1.1
5.32	0.00	0.48	1.1	10681.44	144.61	691.69	1.08	42.00	10601.5	1.1	10601.5	0.00	1.1
5.33	0.00	0.48	1.1	10747.05	145.54	691.69	1.09	42.00	10666.8	1.1	10666.8	0.00	1.1
5.35	0.00	0.48	1.1	10813.06	146.24	691.69	1.10	42.00	10732.6	1.1	10732.6	0.00	1.1
5.37	0.00	0.48	1.1	10879.23	146.63	691.69	1.10	42.00	10798.6	1.1	10798.6	0.00	1.1
5.38	0.00	0.49	1.1	10945.36	146.71	691.69	1.10	42.00	10864.7	1.1	10864.7	0.00	1.1
5.40	0.00	0.49	1.1	11011.20	146.45	691.69	1.10	42.00	10930.7	1.1	10930.7	0.00	1.1
5.42	0.00	0.49	1.1	11076.52	145.84	691.69	1.09	42.00	10996.2	1.1	10996.2	0.00	1.1
5.43	0.00	0.49	1.1	11141.06	144.87	691.69	1.08	42.00	11061.0	1.1	11061.0	0.00	1.1
5.45	0.00	0.49	1.1	11204.61	143.56	691.68	1.07	42.00	11125.0	1.1	11125.0	0.00	1.1
5.47	0.00	0.49	1.0	11267.21	142.17	691.68	1.05	42.00	11188.1	1.1	11188.1	0.00	1.1
5.48	0.00	0.50	1.0	11329.14	141.05	691.68	1.04	42.00	11250.4	1.0	11250.4	0.00	1.0
5.50	0.00	0.50	1.0	11390.89	140.49	691.68	1.03	42.00	11312.3	1.0	11312.3	0.00	1.0
5.52	0.00	0.50	1.0	11453.13	140.79	691.68	1.04	42.00	11374.5	1.0	11374.5	0.00	1.0
5.53	0.00	0.50	1.1	11516.48	142.00	691.68	1.05	42.00	11437.4	1.0	11437.4	0.00	1.0
5.55	0.00	0.50	1.1	11581.31	143.89	691.68	1.07	42.00	11501.6	1.1	11501.6	0.00	1.1
5.57	0.00	0.51	1.1	11647.76	146.14	691.69	1.10	42.00	11567.3	1.1	11567.3	0.00	1.1
5.58	0.00	0.51	1.1	11715.64	148.30	691.69	1.12	42.00	11634.5	1.1	11634.5	0.00	1.1
5.60	0.00	0.51	1.1	11784.56	150.05	691.69	1.14	42.00	11702.9	1.1	11702.9	0.00	1.1
5.62	0.00	0.51	1.2	11853.98	151.10	691.69	1.15	42.00	11772.0	1.2	11772.0	0.00	1.2
5.63	0.00	0.52	1.2	11923.40	151.44	691.69	1.16	42.00	11841.3	1.2	11841.3	0.00	1.2
5.65	0.00	0.52	1.1	11992.37	151.08	691.69	1.15	42.00	11910.4	1.2	11910.4	0.00	1.2
5.67	0.00	0.52	1.1	12060.64	150.27	691.69	1.14	42.00	11978.9	1.1	11978.9	0.00	1.1
5.68	0.00	0.52	1.1	12128.12	149.24	691.69	1.13	42.00	12046.7	1.1	12046.7	0.00	1.1
5.70	0.00	0.52	1.1	12194.94	148.24	691.69	1.12	42.00	12113.8	1.1	12113.8	0.00	1.1
5.72	0.00	0.52	1.1	12261.25	147.41	691.69	1.11	42.00	12180.4	1.1	12180.4	0.00	1.1
5.73	0.00	0.53	1.1	12327.26	146.85	691.69	1.10	42.00	12246.6	1.1	12246.6	0.00	1.1
5.75	0.00	0.53	1.1	12393.10	146.50	691.69	1.10	42.00	12312.6	1.1	12312.6	0.00	1.1
5.77	0.00	0.53	1.1	12458.86	146.30	691.69	1.10	42.00	12378.4	1.1	12378.4	0.00	1.1
5.78	0.00	0.53	1.1	12524.70	146.31	691.69	1.10	42.00	12444.2	1.1	12444.2	0.00	1.1
5.80	0.00	0.53	1.1	12590.80	146.59	691.69	1.10	42.00	12510.2	1.1	12510.2	0.00	1.1
5.82	0.00	0.54	1.1	12657.35	147.12	691.69	1.11	42.00	12576.6	1.1	12576.6	0.00	1.1
5.83	0.00	0.54	1.1	12724.51	147.90	691.69	1.12	42.00	12643.5	1.1	12643.5	0.00	1.1
5.85	0.00	0.54	1.1	12792.39	148.87	691.69	1.13	42.00	12711.1	1.1	12711.1	0.00	1.1
5.87	0.00	0.54	1.1	12861.10	150.01	691.69	1.14	42.00	12779.4	1.1	12779.4	0.00	1.1
5.88	0.00	0.55	1.2	12930.63	151.20	691.69	1.15	42.00	12848.6	1.2	12848.6	0.00	1.2
5.90	0.00	0.55	1.2	13000.85	152.26	691.70	1.16	42.00	12918.5	1.2	12918.5	0.00	1.2
5.92	0.00	0.55	1.2	13071.45	152.98	691.70	1.17	42.00	12988.9	1.2	12988.9	0.00	1.2
5.93	0.00	0.55	1.2	13142.21	153.35	691.70	1.18	42.00	13059.5	1.2	13059.5	0.00	1.2
5.95	0.00	0.55	1.2	13212.95	153.46	691.70	1.18	42.00	13130.2	1.2	13130.2	0.00	1.2
5.97	0.00	0.56	1.2	13283.71	153.50	691.70	1.18	42.00	13200.9	1.2	13200.9	0.00	1.2
5.98	0.00	0.56	1.2	13354.48	153.53	691.70	1.18	42.00	13271.7	1.2	13271.7	0.00	1.2
6.00	0.00	0.56	1.2	13425.28	153.57	691.70	1.18	42.00	13342.5	1.2	13342.5	0.00	1.2
6.02	0.00	0.56	1.2	13496.11	153.61	691.70	1.18	42.00	13413.3	1.2	13413.3	0.00	1.2
6.03	0.00	0.56	1.2	13566.98	153.66	691.70	1.18	42.00	13484.2	1.2	13484.2	0.00	1.2
6.05	0.00	0.57	1.2	13637.88	153.70	691.70	1.18	42.00	13555.1	1.2	13555.1	0.00	1.2
6.07	0.00	0.57	1.2	13708.81	153.75	691.70	1.18	42.00	13626.0	1.2	13626.0	0.00	1.2
6.08	0.00	0.57	1.2	13779.77	153.80	691.70	1.18	42.00	13696.9	1.2	13696.9	0.00	1.2
6.10	0.00	0.57	1.2	13850.77	153.85	691.70	1.18	42.00	13767.9	1.2	13767.9	0.00	1.2
6.12	0.00	0.57	1.2	13921.81	153.90	691.70	1.18	42.00	13838.9	1.2	13838.9	0.00	1.2
6.13	0.00	0.58	1.2	13992.88	153.95	691.70	1.18	42.00	13910.0	1.2	13910.0	0.00	1.2
6.15	0.00	0.58	1.2	14063.87	153.88	691.70	1.18	42.00	13981.0	1.2	13981.0	0.00	1.2
6.17	0.00	0.58	1.2	14134.72	153.73	691.70	1.18	42.00	14051.9	1.2	14051.9	0.00	1.2
6.18	0.00	0.58	1.2	14205.45	153.56	691.70	1.18	42.00	14122.7	1.2	14122.7	0.00	1.2
6.20	0.00	0.59	1.2	14276.29	153.62	691.70	1.18	42.00	14193.5	1.2	14193.5	0.00	1.2
6.22	0.00	0.59	1.2	14347.52	154.03	691.70	1.19	42.00	14264.6	1.2	14264.6	0.00	1.2
6.23	0.00	0.59	1.2	14419.39	154.78	691.70	1.19	42.00	14336.2	1.2	14336.2	0.00	1.2
6.25	0.00	0.59	1.2	14491.98	155.75	691.70	1.21	42.00	14408.5	1.2	14408.5	0.00	1.2
6.27	0.00	0.59	1.2	14565.37	156.83	691.70	1.22	42.00	14481.6	1.2	14481.6	0.00	1.2
6.28	0.00	0.60	1.2	14639.52	157.92	691.70	1.23	42.00	14555.4	1.2	14555.4	0.00	1.2
6.30	0.00	0.60	1.2	14714.36	158.94	691.70	1.24	42.00	14630.0	1.2	14630.0	0.00	1.2
6.32	0.00	0.60	1.3	14789.75	159.80	691.70	1.25	42.00	14705.1	1.3	14705.1	0.00	1.3
6.33	0.00	0.60	1.3	14865.49	160.40	691.71	1.26	42.00	14780.7	1.3	14780.7	0.00	1.3
6.35	0.00	0.61	1.3	14941.46	160.80	691.71	1.26	42.00	14856.5	1.3	14856.5	0.00	1.3
6.37	0.00	0.61	1.3	15017.58	161.07	691.71	1.27	42.00	14932.5	1.3	14932.5	0.00	1.3
6.38	0.00	0.61	1.3	15093.69	161.14	691.71	1.27	42.00	15008.6	1.3	15008.6	0.00	1.3
6.40	0.00	0.61	1.3	15169.59	160.95	691.71	1.27	42.00	15084.6	1.3	15084.6	0.00	1.3
6.42	0.00	0.61	1.3	15244.99	160.39	691.71	1.26	42.00	15160.2	1.3	15160.2	0.00	1.3
6.43	0.00	0.62	1.2	15319.66	159.51	691.70	1.25	42.00	15235.1	1.2	15235.1	0.00	1.3
6.45	0.00	0.62	1.2	15393.41	158.32	691.70	1.23	42.00	15309.2	1.2	15309.2	0.00	1.2
6.47	0.00	0.62	1.2	15466.28	157.09	691.70	1.22	42.00	15382.4	1.2	15382.4	0.00	1.2
6.48	0.00	0.62	1.2	15538.46	156.04	691.70	1.21	42.00	15454.9	1.2	15454.9	0.00	1.2
6.50	0.00	0.62	1.2	15610.41	155.48	691.70	1.20	42.00	15527.0	1.2	15527.0	0.00	1.2
6.52	0.00	0.63	1.2	15682.66	155.61	691.70	1.20	42.00	15599.3	1.2	15599.3	0.00	1.2
6.53	0.00	0.63	1.2	15755.81	156.56	691.70	1.21	42.00	15672.1	1.2	15672.1	0.00	1.2
6.55	0.00	0.63	1.2	15830.36	158.24	691.70	1.23	42.00	15746.2	1.2	15746.2	0.00	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.63	1.3	15906.58	160.42	691.71	1.26	42.00	15821.7	1.3	15821.7	0.00	1.3
6.58	0.00	0.64	1.3	15984.44	162.70	691.71	1.29	42.00	15898.9	1.3	15898.9	0.01	1.3
6.60	0.00	0.64	1.3	16063.52	164.59	691.71	1.31	42.00	15977.5	1.3	15977.5	0.01	1.3
6.62	0.00	0.64	1.3	16143.26	165.79	691.71	1.32	42.00	16056.9	1.3	16056.9	0.01	1.3
6.63	0.00	0.64	1.3	16223.03	166.16	691.71	1.33	42.00	16136.5	1.3	16136.5	0.01	1.3
6.65	0.00	0.65	1.3	16302.29	165.74	691.71	1.32	42.00	16215.9	1.3	16215.9	0.01	1.3
6.67	0.00	0.65	1.3	16380.74	164.83	691.71	1.31	42.00	16294.6	1.3	16294.6	0.01	1.3
6.68	0.00	0.65	1.3	16458.35	163.72	691.71	1.30	42.00	16372.6	1.3	16372.6	0.01	1.3
6.70	0.00	0.65	1.3	16535.15	162.60	691.71	1.29	42.00	16449.7	1.3	16449.7	0.01	1.3
6.72	0.00	0.65	1.3	16611.32	161.64	691.71	1.27	42.00	16526.1	1.3	16526.1	0.01	1.3
6.73	0.00	0.66	1.3	16687.00	160.88	691.71	1.27	42.00	16602.0	1.3	16602.0	0.01	1.3
6.75	0.00	0.66	1.3	16762.40	160.38	691.71	1.26	42.00	16677.6	1.3	16677.6	0.01	1.3
6.77	0.00	0.66	1.3	16837.86	160.28	691.71	1.26	42.00	16753.1	1.3	16753.1	0.01	1.3
6.78	0.00	0.66	1.3	16913.63	160.57	691.71	1.26	42.00	16828.7	1.3	16828.7	0.01	1.3
6.80	0.00	0.67	1.3	16989.81	161.07	691.71	1.27	42.00	16904.8	1.3	16904.8	0.01	1.3
6.82	0.00	0.67	1.3	17066.51	161.73	691.71	1.28	42.00	16981.3	1.3	16981.3	0.01	1.3
6.83	0.00	0.67	1.3	17143.74	162.45	691.71	1.28	42.00	17058.3	1.3	17058.3	0.01	1.3
6.85	0.00	0.67	1.3	17221.58	163.27	691.71	1.29	42.00	17135.9	1.3	17135.9	0.01	1.3
6.87	0.00	0.67	1.3	17300.13	164.22	691.71	1.30	42.00	17214.2	1.3	17214.2	0.01	1.3
6.88	0.00	0.68	1.3	17379.35	165.16	691.71	1.32	42.00	17293.1	1.3	17293.1	0.01	1.3
6.90	0.00	0.68	1.3	17459.16	166.01	691.71	1.33	42.00	17372.7	1.3	17372.7	0.01	1.3
6.92	0.00	0.68	1.3	17539.38	166.67	691.71	1.33	42.00	17452.7	1.3	17452.7	0.01	1.3
6.93	0.00	0.68	1.3	17619.94	167.19	691.71	1.34	42.00	17533.2	1.3	17533.2	0.01	1.3
6.95	0.00	0.69	1.3	17700.64	167.48	691.71	1.34	42.00	17613.8	1.3	17613.8	0.01	1.4
6.97	0.00	0.69	1.3	17781.40	167.61	691.71	1.35	42.00	17694.5	1.3	17694.5	0.01	1.4
6.98	0.00	0.69	1.3	17862.15	167.64	691.71	1.35	42.00	17775.2	1.3	17775.2	0.01	1.4
7.00	0.00	0.69	1.3	17942.90	167.65	691.71	1.35	42.00	17856.0	1.3	17856.0	0.01	1.4
7.02	0.00	0.70	1.3	18023.59	167.60	691.71	1.35	42.00	17936.7	1.3	17936.7	0.01	1.4
7.03	0.00	0.70	1.3	18104.33	167.63	691.71	1.35	42.00	18017.4	1.3	18017.4	0.01	1.4
7.05	0.00	0.70	1.3	18185.11	167.68	691.71	1.35	42.00	18098.2	1.3	18098.2	0.01	1.4
7.07	0.00	0.70	1.3	18265.50	167.30	691.71	1.34	42.00	18178.7	1.3	18178.7	0.01	1.4
7.08	0.00	0.70	1.3	18346.14	167.45	691.71	1.34	42.00	18259.3	1.3	18259.3	0.01	1.4
7.10	0.00	0.71	1.3	18427.04	167.75	691.72	1.35	42.00	18340.1	1.3	18340.1	0.01	1.4
7.12	0.00	0.71	1.3	18507.83	167.72	691.72	1.35	42.00	18420.9	1.3	18420.9	0.01	1.4
7.13	0.00	0.71	1.4	18588.90	167.99	691.72	1.35	42.00	18501.9	1.3	18501.9	0.01	1.4
7.15	0.00	0.71	1.4	18670.15	168.25	691.72	1.35	42.00	18583.1	1.4	18583.1	0.01	1.4
7.17	0.00	0.72	1.3	18750.82	167.74	691.72	1.35	42.00	18663.9	1.3	18663.9	0.01	1.4
7.18	0.00	0.72	1.4	18831.84	167.96	691.72	1.35	42.00	18744.9	1.3	18744.9	0.01	1.4
7.20	0.00	0.72	1.4	18913.09	168.24	691.72	1.35	42.00	18826.0	1.4	18826.0	0.01	1.4
7.22	0.00	0.72	1.3	18993.80	167.77	691.72	1.35	42.00	18906.9	1.3	18906.9	0.01	1.4
7.23	0.00	0.73	1.4	19074.87	168.01	691.72	1.35	42.00	18987.9	1.4	18987.9	0.01	1.4
7.25	0.00	0.73	1.4	19156.18	168.31	691.72	1.35	42.00	19069.1	1.4	19069.1	0.01	1.4
7.27	0.00	0.73	1.4	19238.15	169.06	691.72	1.36	42.00	19150.9	1.4	19150.9	0.01	1.4
7.28	0.00	0.73	1.4	19321.02	170.16	691.72	1.38	42.00	19233.4	1.4	19233.4	0.01	1.4
7.30	0.00	0.74	1.4	19405.16	171.74	691.72	1.40	42.00	19317.1	1.4	19317.1	0.01	1.4
7.32	0.00	0.74	1.4	19490.58	173.44	691.72	1.42	42.00	19402.1	1.4	19402.1	0.01	1.4
7.33	0.00	0.74	1.4	19577.30	175.19	691.72	1.44	42.00	19488.4	1.4	19488.4	0.01	1.5
7.35	0.00	0.74	1.5	19664.81	176.45	691.73	1.45	42.00	19575.5	1.5	19575.5	0.01	1.5
7.37	0.00	0.75	1.5	19752.32	176.77	691.73	1.46	42.00	19663.0	1.5	19663.0	0.01	1.5
7.38	0.00	0.75	1.5	19839.33	176.36	691.73	1.45	42.00	19750.1	1.5	19750.1	0.01	1.5
7.40	0.00	0.75	1.4	19925.35	175.26	691.72	1.44	42.00	19836.4	1.4	19836.4	0.01	1.5
7.42	0.00	0.75	1.4	20010.27	173.88	691.72	1.42	42.00	19921.7	1.4	19921.7	0.01	1.4
7.43	0.00	0.76	1.4	20094.03	172.35	691.72	1.40	42.00	20005.8	1.4	20005.8	0.01	1.4
7.45	0.00	0.76	1.4	20177.08	171.24	691.72	1.39	42.00	20089.2	1.4	20089.2	0.01	1.4
7.47	0.00	0.76	1.4	20260.23	171.04	691.72	1.39	42.00	20172.4	1.4	20172.4	0.02	1.4
7.48	0.00	0.76	1.4	20343.93	171.54	691.72	1.39	42.00	20256.0	1.4	20256.0	0.02	1.4
7.50	0.00	0.77	1.4	20428.70	172.73	691.72	1.41	42.00	20340.4	1.4	20340.4	0.02	1.4
7.52	0.00	0.77	1.4	20513.41	173.00	691.72	1.41	42.00	20425.1	1.4	20425.1	0.02	1.4
7.53	0.00	0.77	1.4	20598.81	173.75	691.72	1.42	42.00	20510.2	1.4	20510.2	0.02	1.4
7.55	0.00	0.77	1.4	20683.92	173.67	691.72	1.42	42.00	20595.4	1.4	20595.4	0.02	1.4
7.57	0.00	0.77	1.4	20769.58	174.20	691.72	1.43	42.00	20680.9	1.4	20680.9	0.02	1.4
7.58	0.00	0.78	1.4	20854.86	173.96	691.72	1.42	42.00	20766.3	1.4	20766.3	0.02	1.4
7.60	0.00	0.78	1.4	20940.65	174.40	691.72	1.43	42.00	20851.9	1.4	20851.9	0.02	1.4
7.62	0.00	0.78	1.4	21027.24	175.32	691.72	1.44	42.00	20938.3	1.4	20938.3	0.02	1.5
7.63	0.00	0.78	1.5	21114.84	176.57	691.73	1.45	42.00	21025.5	1.5	21025.5	0.02	1.5
7.65	0.00	0.79	1.5	21203.07	177.52	691.73	1.47	42.00	21113.5	1.5	21113.5	0.02	1.5
7.67	0.00	0.79	1.5	21291.17	177.64	691.73	1.47	42.00	21201.6	1.5	21201.6	0.02	1.5
7.68	0.00	0.79	1.5	21378.72	177.12	691.73	1.46	42.00	21289.3	1.5	21289.3	0.02	1.5
7.70	0.00	0.79	1.4	21465.22	175.93	691.73	1.45	42.00	21376.1	1.4	21376.1	0.02	1.5
7.72	0.00	0.80	1.4	21550.59	174.50	691.72	1.43	42.00	21461.8	1.4	21461.8	0.02	1.4
7.73	0.00	0.80	1.4	21634.77	172.94	691.72	1.41	42.00	21546.4	1.4	21546.4	0.02	1.4
7.75	0.00	0.80	1.4	21718.24	171.81	691.72	1.40	42.00	21630.2	1.4	21630.2	0.02	1.4
7.77	0.00	0.80	1.4	21801.79	171.59	691.72	1.39	42.00	21713.8	1.4	21713.8	0.02	1.4
7.78	0.00	0.81	1.4	21885.89	172.08	691.72	1.40	42.00	21797.8	1.4	21797.8	0.02	1.4
7.80	0.00	0.81	1.4	21971.05	173.28	691.72	1.41	42.00	21882.6	1.4	21882.6	0.02	1.4
7.82	0.00	0.81	1.4	22057.37	174.75	691.72	1.43	42.00	21968.5	1.4	21968.5	0.02	1.5
7.83	0.00	0.81	1.5	22144.90	176.36	691.73	1.45	42.00	22055.7	1.5	22055.7	0.02	1.5
7.85	0.00	0.82	1.5	22233.19	177.53	691.73	1.47	42.00	22143.7	1.5	22143.7	0.02	1.5
7.87	0.00	0.82	1.5	22322.65	179.00	691.73	1.48	42.00	22232.7	1.5	22232.7	0.02	1.5
7.88	0.00	0.82	1.5	22412.12	179.39	691.73	1.49	42.00	22322.1	1.5	22322.1	0.02	1.5
7.90	0.00	0.82	1.5	22501.61	179.51	691.73	1.49	42.00	22411.6	1.5	22411.6	0.02	1.5
7.92	0.00	0.83	1.5	22591.83	180.26	691.73	1.50	42.00	22501.6	1.5	22501.6	0.02	1.5
7.93	0.00	0.83	1.5	22681.79	180.20	691.73	1.50	42.00	22591.6	1.5	22591.6	0.02	1.5
7.95	0.00	0.83	1.5	22771.61	180.03	691.73	1.50	42.00	22681.4	1.5	22681.4	0.02	1.5
7.97	0.00	0.84	1.5	22862.04	180.61	691.73	1.50	42.00	22771.7	1.5	22771.7	0.02	1.5
7.98	0.00	0.84	1.5	22952.16	180.44	691.73	1.50	42.00	22861.9	1.5	22861.9	0.02	1.5
8.00	0.00	0.84	1.5	23042.10	180.22	691.73	1.50	42.00	22951.9	1.5	22951.9	0.02	1.5
8.02	0.00	0.84	1.5	23132.63	180.76	691.73	1.51	42.00	23042.3	1.5	23042.3	0.02	1.5
8.03	0.00	0.84	1.5	23222.83	180.56	691.73	1.50	42.00	23132.5	1.5	23132.5	0.02	1.5
8.05	0.00	0.85	1.5	23312.84	180.32	691.73	1.50	42.00	23222.6	1.5	23222.6	0.02	1.5
8.07	0.00	0.85	1.5	23402.23	179.63	691.73	1.49	42.00	23312.1	1.5	23312.1	0.02	1.5
8.08	0.00	0.85	1.5	23490.74	178.59	691.73	1.48	42.00	23400.9	1.5	23400.9	0.02	1.5
8.10	0.00	0.86	1.5	23579.23	178.30	691.73	1.48	42.00	23489.5	1.5	23489.5	0.02	1.5
8.12	0.00	0.86	1.5	23669.45	179.96	691.73	1.50	42.00	23579.3	1.5	23579.3	0.02	1.5
8.13	0.00	0.86	1.5	23761.73	182.44	691.73	1.53	42.00	23671.0	1.5	23671.0	0.02	1.6
8.15	0.00	0.86	1.6	23856.50	185.55	691.74	1.57	42.00	23765.0	1.6	23765.0	0.03	1.6
8.17	0.00	0.87	1.6	23952.79	187.83	691.74	1.60	42.00	23860.7	1.6	23860.7	0.03	1.6
8.18	0.00	0.87	1.6	24050.02	189.30	691.74	1.61	42.00	23957.6	1.6	23957.6	0.03	1.6
8.20	0.00	0.87	1.6	24147.83	190.23	691.74	1.63	42.00	24055.2	1.6	24055.2	0.03	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.88	1.6	24246.00	190.80	691.74	1.63	42.00	24153.2	1.6	24153.2	0.03	1.7
8.23	0.00	0.88	1.6	24344.40	191.17	691.75	1.64	42.00	24251.6	1.6	24251.6	0.03	1.7
8.25	0.00	0.88	1.6	24442.95	191.40	691.75	1.64	42.00	24350.1	1.6	24350.1	0.03	1.7
8.27	0.00	0.88	1.6	24541.60	191.55	691.75	1.64	42.00	24448.7	1.6	24448.7	0.03	1.7
8.28	0.00	0.89	1.6	24640.31	191.65	691.75	1.64	42.00	24547.4	1.6	24547.4	0.03	1.7
8.30	0.00	0.89	1.6	24739.07	191.72	691.75	1.65	42.00	24646.1	1.6	24646.1	0.03	1.7
8.32	0.00	0.89	1.6	24837.87	191.78	691.75	1.65	42.00	24744.9	1.6	24744.9	0.03	1.7
8.33	0.00	0.90	1.7	24937.93	193.04	691.75	1.66	42.00	24844.7	1.7	24844.7	0.03	1.7
8.35	0.00	0.90	1.7	25039.77	195.12	691.75	1.69	42.00	24946.0	1.7	24946.0	0.03	1.7
8.37	0.00	0.90	1.7	25143.23	197.19	691.75	1.72	42.00	25049.0	1.7	25049.0	0.03	1.7
8.38	0.00	0.90	1.8	25248.38	199.34	691.76	1.74	42.00	25153.7	1.7	25153.7	0.03	1.8
8.40	0.00	0.91	1.8	25354.57	200.84	691.76	1.76	42.00	25259.6	1.8	25259.6	0.03	1.8
8.42	0.00	0.91	1.8	25460.70	201.10	691.76	1.77	42.00	25365.7	1.8	25365.7	0.03	1.8
8.43	0.00	0.91	1.8	25567.51	201.83	691.76	1.78	42.00	25472.3	1.8	25472.3	0.03	1.8
8.45	0.00	0.92	1.8	25674.74	202.40	691.76	1.79	42.00	25579.5	1.8	25579.5	0.03	1.8
8.47	0.00	0.92	1.8	25781.54	202.08	691.76	1.78	42.00	25686.3	1.8	25686.3	0.03	1.8
8.48	0.00	0.92	1.8	25888.77	202.46	691.76	1.79	42.00	25793.5	1.8	25793.5	0.03	1.8
8.50	0.00	0.93	1.8	25996.29	202.82	691.76	1.79	42.00	25900.9	1.8	25900.9	0.03	1.8
8.52	0.00	0.93	1.8	26104.51	203.59	691.76	1.80	42.00	26009.0	1.8	26009.0	0.03	1.8
8.53	0.00	0.93	1.8	26213.66	204.68	691.76	1.82	42.00	26117.9	1.8	26117.9	0.03	1.8
8.55	0.00	0.94	1.8	26324.11	206.21	691.76	1.84	42.00	26228.0	1.8	26228.0	0.03	1.9
8.57	0.00	0.94	1.8	26434.64	206.59	691.76	1.84	42.00	26338.5	1.8	26338.5	0.04	1.9
8.58	0.00	0.94	1.9	26545.95	207.45	691.77	1.85	42.00	26449.6	1.9	26449.6	0.04	1.9
8.60	0.00	0.95	1.9	26658.24	208.60	691.77	1.87	42.00	26561.7	1.9	26561.7	0.04	1.9
8.62	0.00	0.95	1.9	26772.89	211.18	691.77	1.90	42.00	26675.9	1.9	26675.9	0.04	1.9
8.63	0.00	0.95	2.0	26890.00	214.13	691.77	1.94	42.00	26792.4	1.9	26792.4	0.04	2.0
8.65	0.00	0.95	2.0	27008.62	216.19	691.78	1.97	42.00	26910.7	2.0	26910.7	0.04	2.0
8.67	0.00	0.96	2.0	27127.15	216.48	691.78	1.97	42.00	27029.1	2.0	27029.1	0.04	2.0
8.68	0.00	0.96	2.0	27245.11	215.97	691.78	1.97	42.00	27147.2	2.0	27147.2	0.04	2.0
8.70	0.00	0.97	2.0	27363.26	216.06	691.78	1.97	42.00	27265.3	2.0	27265.3	0.04	2.0
8.72	0.00	0.97	2.0	27482.56	217.23	691.78	1.98	42.00	27384.4	2.0	27384.4	0.04	2.0
8.73	0.00	0.97	2.0	27603.83	219.40	691.78	2.01	42.00	27505.3	2.0	27505.3	0.04	2.1
8.75	0.00	0.98	2.0	27725.12	219.81	691.78	2.02	42.00	27626.5	2.0	27626.5	0.04	2.1
8.77	0.00	0.98	2.0	27845.48	218.95	691.78	2.01	42.00	27747.0	2.0	27747.0	0.04	2.1
8.78	0.00	0.98	2.0	27964.86	217.82	691.78	1.99	42.00	27866.6	2.0	27866.6	0.04	2.0
8.80	0.00	0.99	2.0	28084.26	217.64	691.78	1.99	42.00	27986.1	2.0	27986.1	0.04	2.0
8.82	0.00	0.99	2.0	28204.81	218.75	691.78	2.01	42.00	28106.4	2.0	28106.4	0.04	2.0
8.83	0.00	0.99	2.0	28327.38	220.98	691.78	2.04	42.00	28228.6	2.0	28228.6	0.04	2.1
8.85	0.00	1.00	2.1	28451.31	222.71	691.79	2.06	42.00	28352.2	2.1	28352.2	0.04	2.1
8.87	0.00	1.00	2.1	28576.15	223.93	691.79	2.08	42.00	28476.9	2.1	28476.9	0.04	2.1
8.88	0.00	1.00	2.1	28701.67	224.80	691.79	2.09	42.00	28602.2	2.1	28602.2	0.04	2.1
8.90	0.00	1.01	2.1	28827.70	225.45	691.79	2.10	42.00	28728.2	2.1	28728.2	0.05	2.1
8.92	0.00	1.01	2.1	28954.15	225.98	691.79	2.11	42.00	28854.5	2.1	28854.5	0.05	2.2
8.93	0.00	1.01	2.1	29082.22	227.69	691.79	2.13	42.00	28982.3	2.1	28982.3	0.05	2.2
8.95	0.00	1.02	2.2	29212.43	230.11	691.80	2.16	42.00	29112.2	2.2	29112.2	0.05	2.2
8.97	0.00	1.02	2.2	29344.60	232.43	691.80	2.20	42.00	29244.0	2.2	29244.0	0.05	2.2
8.98	0.00	1.03	2.2	29478.81	234.82	691.80	2.23	42.00	29377.8	2.2	29377.8	0.05	2.3
9.00	0.00	1.03	2.3	29614.37	236.53	691.80	2.26	42.00	29513.2	2.3	29513.2	0.05	2.3
9.02	0.00	1.03	2.3	29750.14	236.99	691.80	2.26	42.00	29648.9	2.3	29648.9	0.05	2.3
9.03	0.00	1.04	2.3	29886.89	238.03	691.81	2.28	42.00	29785.5	2.3	29785.5	0.05	2.3
9.05	0.00	1.04	2.3	30024.36	238.89	691.81	2.29	42.00	29922.8	2.3	29922.8	0.05	2.3
9.07	0.00	1.04	2.3	30161.64	238.82	691.81	2.29	42.00	30060.1	2.3	30060.1	0.05	2.3
9.08	0.00	1.05	2.3	30299.65	239.56	691.81	2.30	42.00	30198.0	2.3	30198.0	0.05	2.4
9.10	0.00	1.05	2.3	30438.24	240.22	691.81	2.31	42.00	30336.5	2.3	30336.5	0.05	2.4
9.12	0.00	1.05	2.3	30576.54	240.03	691.81	2.31	42.00	30474.8	2.3	30474.8	0.05	2.4
9.13	0.00	1.06	2.3	30715.53	240.69	691.81	2.32	42.00	30613.7	2.3	30613.7	0.05	2.4
9.15	0.00	1.06	2.3	30855.06	241.32	691.81	2.32	42.00	30753.2	2.3	30753.2	0.05	2.4
9.17	0.00	1.07	2.3	30994.27	241.09	691.81	2.32	42.00	30892.4	2.3	30892.4	0.05	2.4
9.18	0.00	1.07	2.3	31134.16	241.73	691.81	2.33	42.00	31032.2	2.3	31032.2	0.05	2.4
9.20	0.00	1.07	2.3	31274.58	242.35	691.81	2.34	42.00	31172.6	2.3	31172.6	0.05	2.4
9.22	0.00	1.08	2.3	31414.67	242.10	691.81	2.34	42.00	31312.7	2.3	31312.7	0.05	2.4
9.23	0.00	1.08	2.3	31555.44	242.75	691.81	2.34	42.00	31453.4	2.3	31453.4	0.05	2.4
9.25	0.00	1.09	2.4	31696.73	243.35	691.81	2.35	42.00	31594.6	2.4	31594.6	0.06	2.4
9.27	0.00	1.09	2.3	31837.69	243.10	691.81	2.35	42.00	31735.6	2.3	31735.6	0.06	2.4
9.28	0.00	1.09	2.4	31979.32	243.74	691.81	2.36	42.00	31877.1	2.4	31877.1	0.06	2.4
9.30	0.00	1.10	2.4	32121.48	244.35	691.81	2.37	42.00	32019.2	2.4	32019.2	0.06	2.4
9.32	0.00	1.10	2.4	32263.30	244.09	691.81	2.36	42.00	32161.1	2.4	32161.1	0.06	2.4
9.33	0.00	1.10	2.4	32405.79	244.73	691.81	2.37	42.00	32303.5	2.4	32303.5	0.06	2.4
9.35	0.00	1.11	2.4	32548.80	245.33	691.81	2.38	42.00	32446.4	2.4	32446.4	0.06	2.4
9.37	0.00	1.11	2.4	32691.47	245.06	691.81	2.38	42.00	32589.1	2.4	32589.1	0.06	2.4
9.38	0.00	1.12	2.4	32834.81	245.70	691.82	2.39	42.00	32732.4	2.4	32732.4	0.06	2.4
9.40	0.00	1.12	2.4	32978.68	246.30	691.82	2.40	42.00	32876.2	2.4	32876.2	0.06	2.5
9.42	0.00	1.12	2.4	33122.19	246.03	691.82	2.39	42.00	33019.7	2.4	33019.7	0.06	2.5
9.43	0.00	1.13	2.4	33266.38	246.67	691.82	2.40	42.00	33163.8	2.4	33163.8	0.06	2.5
9.45	0.00	1.13	2.4	33411.08	247.27	691.82	2.41	42.00	33308.4	2.4	33308.4	0.06	2.5
9.47	0.00	1.13	2.4	33555.43	246.99	691.82	2.41	42.00	33452.8	2.4	33452.8	0.06	2.5
9.48	0.00	1.14	2.4	33700.46	247.62	691.82	2.42	42.00	33597.8	2.4	33597.8	0.06	2.5
9.50	0.00	1.14	2.4	33846.00	248.22	691.82	2.42	42.00	33743.2	2.4	33743.2	0.06	2.5
9.52	0.00	1.14	2.4	33991.18	247.93	691.82	2.42	42.00	33888.5	2.4	33888.5	0.06	2.5
9.53	0.00	1.15	2.4	34137.04	248.57	691.82	2.43	42.00	34034.2	2.4	34034.2	0.06	2.5
9.55	0.00	1.15	2.4	34283.41	249.16	691.82	2.44	42.00	34180.5	2.4	34180.5	0.06	2.5
9.57	0.00	1.16	2.5	34430.78	250.24	691.82	2.45	42.00	34327.8	2.5	34327.8	0.06	2.5
9.58	0.00	1.16	2.5	34579.43	251.64	691.82	2.47	42.00	34476.3	2.5	34476.3	0.06	2.5
9.60	0.00	1.16	2.5	34729.77	253.50	691.82	2.50	42.00	34626.4	2.5	34626.4	0.06	2.6
9.62	0.00	1.17	2.5	34881.83	255.42	691.83	2.53	42.00	34778.2	2.5	34778.2	0.06	2.6
9.63	0.00	1.17	2.6	35035.61	257.36	691.83	2.56	42.00	34931.8	2.6	34931.8	0.06	2.6
9.65	0.00	1.18	2.6	35190.57	258.74	691.83	2.58	42.00	35086.6	2.6	35086.6	0.07	2.6
9.67	0.00	1.18	2.6	35345.77	259.13	691.83	2.59	42.00	35241.8	2.6	35241.8	0.07	2.7
9.68	0.00	1.18	2.6	35500.67	258.87	691.83	2.58	42.00	35396.7	2.6	35396.7	0.07	2.6
9.70	0.00	1.19	2.6	35656.08	259.35	691.83	2.59	42.00	35552.1	2.6	35552.1	0.07	2.7
9.72	0.00	1.19	2.6	35813.89	261.79	691.84	2.63	42.00	35709.7	2.6	35709.7	0.07	2.7
9.73	0.00	1.20	2.7	35974.42	264.76	691.84	2.67	42.00	35869.9	2.7	35869.9	0.07	2.7
9.75	0.00	1.20	2.7	36138.13	268.22	691.84	2.72	42.00	36033.3	2.7	36033.3	0.07	2.8
9.77	0.00	1.20	2.8	36303.90	270.59	691.85	2.76	42.00	36198.9	2.8	36198.9	0.07	2.8
9.78	0.00	1.21	2.8	36471.06	272.18	691.85	2.78	42.00	36365.9	2.8	36365.9	0.07	2.9
9.80	0.00	1.21	2.8	36639.19	273.28	691.85	2.80	42.00	36534.0	2.8	36534.0	0.07	2.9
9.82	0.00	1.22	2.8	36808.04	274.09	691.85	2.81	42.00	36702.7	2.8	36702.7	0.07	2.9
9.83	0.00	1.22	2.8	36978.88	276.13	691.85	2.84	42.00	36873.4	2.8	36873.4	0.07	2.9
9.85	0.00	1.23	2.9	37152.22	278.79	691.86	2.89	42.00	37046.6	2.9	37046.6	0.08	3.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.23	2.9	37327.82	281.24	691.86	2.92	42.00	37222.0	2.9	37222.0	0.08	3.0
9.88	0.00	1.24	3.0	37505.75	283.73	691.86	2.96	42.00	37399.8	3.0	37399.8	0.08	3.0
9.90	0.00	1.24	3.0	37685.24	285.45	691.87	2.99	42.00	37579.2	3.0	37579.2	0.08	3.1
9.92	0.00	1.24	3.0	37865.00	285.82	691.87	3.00	42.00	37758.9	3.0	37758.9	0.08	3.1
9.93	0.00	1.25	3.0	38045.90	286.97	691.87	3.01	42.00	37939.8	3.0	37939.8	0.08	3.1
9.95	0.00	1.25	3.0	38227.62	287.86	691.87	3.03	42.00	38121.4	3.0	38121.4	0.08	3.1
9.97	0.00	1.26	3.0	38410.59	289.16	691.87	3.05	42.00	38304.3	3.0	38304.3	0.08	3.1
9.98	0.00	1.26	3.1	38595.05	290.72	691.87	3.07	42.00	38488.7	3.1	38488.7	0.08	3.2
10.00	0.00	1.27	3.1	38781.41	292.70	691.88	3.10	42.00	38675.0	3.1	38675.0	0.08	3.2
10.02	0.00	1.27	3.1	38969.67	294.68	691.88	3.14	42.00	38863.2	3.1	38863.2	0.08	3.2
10.03	0.00	1.28	3.2	39159.83	296.68	691.88	3.17	42.00	39053.2	3.2	39053.2	0.09	3.3
10.05	0.00	1.28	3.2	39351.31	298.07	691.88	3.19	42.00	39244.7	3.2	39244.7	0.09	3.3
10.07	0.00	1.29	3.2	39544.57	299.91	691.88	3.22	42.00	39437.9	3.2	39437.9	0.09	3.3
10.08	0.00	1.29	3.3	39739.69	301.84	691.89	3.25	42.00	39632.9	3.3	39632.9	0.09	3.3
10.10	0.00	1.30	3.3	39937.31	304.39	691.89	3.29	42.00	39830.5	3.3	39830.5	0.09	3.4
10.12	0.00	1.30	3.3	40138.05	307.59	691.89	3.34	42.00	40031.1	3.3	40031.1	0.09	3.4
10.13	0.00	1.31	3.4	40340.87	309.74	691.90	3.38	42.00	40233.9	3.4	40233.9	0.09	3.5
10.15	0.01	1.31	3.4	40546.57	312.68	691.90	3.43	42.00	40439.6	3.4	40439.6	0.09	3.5
10.17	0.00	1.32	3.5	40755.43	315.87	691.90	3.48	42.00	40648.4	3.5	40648.4	0.10	3.6
10.18	0.00	1.32	3.5	40966.99	318.61	691.91	3.53	42.00	40859.9	3.5	40859.9	0.10	3.6
10.20	0.01	1.33	3.6	41181.22	321.30	691.91	3.57	42.00	41074.1	3.6	41074.1	0.10	3.7
10.22	0.01	1.33	3.6	41398.74	324.59	691.92	3.63	42.00	41291.7	3.6	41291.7	0.10	3.7
10.23	0.00	1.34	3.7	41618.82	327.14	691.92	3.67	42.00	41511.8	3.7	41511.8	0.10	3.8
10.25	0.01	1.34	3.7	41842.12	330.34	691.92	3.72	42.00	41735.1	3.7	41735.1	0.10	3.8
10.27	0.00	1.35	3.7	42066.93	331.82	691.93	3.75	42.00	41960.0	3.7	41960.0	0.11	3.9
10.28	0.01	1.35	3.8	42292.26	332.31	691.93	3.76	42.00	42185.3	3.8	42185.3	0.11	3.9
10.30	0.01	1.36	3.8	42518.71	333.42	691.93	3.77	42.00	42411.8	3.8	42411.8	0.11	3.9
10.32	0.01	1.36	3.8	42748.14	336.39	691.93	3.82	42.00	42641.2	3.8	42641.2	0.11	3.9
10.33	0.01	1.37	3.9	42980.83	339.58	691.94	3.88	42.00	42874.0	3.9	42874.0	0.11	4.0
10.35	0.01	1.38	3.9	43217.20	343.18	691.94	3.94	42.00	43110.5	3.9	43110.5	0.11	4.1
10.37	0.01	1.38	4.0	43456.02	345.51	691.94	3.98	42.00	43349.4	4.0	43349.4	0.11	4.1
10.38	0.01	1.39	4.0	43696.52	347.12	691.95	4.00	41.90	43589.4	4.0	43589.4	0.12	4.1
10.40	0.01	1.39	4.0	43938.26	348.86	691.95	4.00	41.59	43829.4	4.0	43829.4	0.12	4.1
10.42	0.01	1.40	4.0	44180.96	351.56	691.95	4.00	41.11	44069.4	4.0	44069.4	0.12	4.1
10.43	0.01	1.40	4.1	44425.97	356.57	691.96	4.00	40.25	44309.4	4.0	44309.4	0.12	4.1
10.45	0.01	1.41	4.1	44673.86	364.46	691.97	4.00	38.95	44549.4	4.0	44549.4	0.12	4.1
10.47	0.01	1.42	4.2	44925.88	376.48	691.98	4.00	37.10	44789.4	4.0	44789.4	0.12	4.1
10.48	0.01	1.42	4.3	45181.25	391.85	692.00	4.00	35.12	45029.4	4.0	45029.4	0.12	4.1
10.50	0.01	1.43	4.3	45439.79	410.39	692.01	4.00	34.53	45269.4	4.0	45269.4	0.13	4.1
10.52	0.01	1.43	4.4	45701.12	431.72	692.01	4.00	33.86	45509.4	4.0	45509.4	0.13	4.1
10.53	0.01	1.44	4.4	45966.57	457.17	692.02	4.00	33.10	45749.4	4.0	45749.4	0.13	4.1
10.55	0.01	1.45	4.5	46236.03	486.63	692.03	4.00	32.24	45989.4	4.0	45989.4	0.13	4.1
10.57	0.01	1.45	4.6	46509.72	520.32	692.04	4.00	31.31	46229.4	4.0	46229.4	0.13	4.1
10.58	0.01	1.46	4.6	46786.23	556.83	692.05	4.00	30.35	46469.4	4.0	46469.4	0.14	4.1
10.60	0.01	1.47	4.6	47064.70	595.30	692.06	4.00	29.40	46709.4	4.0	46709.4	0.14	4.1
10.62	0.01	1.47	4.7	47344.62	635.22	692.08	4.00	28.45	46949.4	4.0	46949.4	0.14	4.1
10.63	0.01	1.48	4.7	47627.22	677.82	692.09	4.00	27.50	47189.4	4.0	47189.4	0.14	4.1
10.65	0.01	1.49	4.8	47913.01	723.61	692.10	4.00	26.54	47429.4	4.0	47429.4	0.14	4.1
10.67	0.01	1.49	4.8	48203.23	773.83	692.12	4.00	25.54	47669.4	4.0	47669.4	0.14	4.1
10.68	0.01	1.50	4.9	48498.61	829.21	692.14	4.00	24.51	47909.4	4.0	47909.4	0.15	4.1
10.70	0.01	1.51	5.0	48799.65	890.25	692.16	4.00	23.46	48149.4	4.0	48149.4	0.15	4.2
10.72	0.01	1.51	5.1	49105.72	956.32	692.18	4.00	22.40	48389.4	4.0	48389.4	0.15	4.2
10.73	0.01	1.52	5.2	49416.71	1027.31	692.20	4.00	21.35	48629.4	4.0	48629.4	0.16	4.2
10.75	0.01	1.53	5.2	49730.99	1101.59	692.22	4.00	20.33	48869.4	4.0	48869.4	0.16	4.2
10.77	0.01	1.54	5.3	50049.17	1179.77	692.24	4.00	19.35	49109.4	4.0	49109.4	0.16	4.2
10.78	0.01	1.54	5.4	50371.33	1261.93	692.27	4.00	18.40	49349.4	4.0	49349.4	0.16	4.2
10.80	0.01	1.55	5.5	50698.50	1349.10	692.30	4.00	17.47	49589.4	4.0	49589.4	0.17	4.2
10.82	0.01	1.56	5.5	51031.28	1441.88	692.33	4.00	16.57	49829.4	4.0	49829.4	0.17	4.2
10.83	0.01	1.57	5.6	51370.07	1540.67	692.36	4.00	15.69	50069.4	4.0	50069.4	0.17	4.2
10.85	0.01	1.57	5.7	51714.19	1644.79	692.39	4.00	14.84	50309.4	4.0	50309.4	0.18	4.2
10.87	0.01	1.58	5.8	52063.50	1754.10	692.42	4.00	14.03	50549.4	4.0	50549.4	0.18	4.2
10.88	0.01	1.59	5.9	52416.30	1866.90	692.46	4.00	13.27	50789.4	4.0	50789.4	0.18	4.2
10.90	0.01	1.60	5.9	52771.57	1982.17	692.49	4.00	12.56	51029.4	4.0	51029.4	0.18	4.2
10.92	0.01	1.60	6.0	53128.69	2099.29	692.53	4.00	11.90	51269.4	4.0	51269.4	0.18	4.2
10.93	0.01	1.61	6.0	53488.90	2219.50	692.57	4.00	11.28	51509.4	4.0	51509.4	0.19	4.2
10.95	0.01	1.62	6.1	53852.71	2343.31	692.61	4.00	10.70	51749.4	4.0	51749.4	0.19	4.2
10.97	0.01	1.63	6.1	54221.37	2471.97	692.65	4.00	10.15	51989.4	4.0	51989.4	0.19	4.2
10.98	0.01	1.64	6.2	54595.67	2606.27	692.69	4.00	9.62	52229.4	4.0	52229.4	0.20	4.2
11.00	0.01	1.65	6.3	54976.09	2746.69	692.73	4.00	9.11	52469.4	4.0	52469.4	0.20	4.2
11.02	0.01	1.65	6.4	55361.99	2892.59	692.78	4.00	8.63	52709.4	4.0	52709.4	0.20	4.2
11.03	0.01	1.66	6.5	55754.92	3045.52	692.82	4.00	8.17	52949.4	4.0	52949.4	0.21	4.2
11.05	0.01	1.67	6.6	56153.89	3204.49	692.87	4.00	7.73	53189.4	4.0	53189.4	0.21	4.2
11.07	0.01	1.68	6.8	56559.31	3369.91	692.92	4.00	7.32	53429.4	4.0	53429.4	0.21	4.2
11.08	0.01	1.69	6.9	56973.09	3543.69	692.98	4.00	6.92	53669.4	4.0	53669.4	0.22	4.2
11.10	0.01	1.70	7.1	57396.13	3726.73	693.01	4.00	6.71	53909.4	4.0	53909.4	0.22	4.2
11.12	0.01	1.71	7.2	57829.04	3919.64	693.02	4.00	6.61	54149.4	4.0	54149.4	0.23	4.2
11.13	0.01	1.72	7.4	58272.45	4123.05	693.04	4.00	6.50	54389.4	4.0	54389.4	0.24	4.2
11.15	0.01	1.73	7.5	58725.13	4335.73	693.06	4.00	6.39	54629.4	4.0	54629.4	0.24	4.2
11.17	0.01	1.74	7.7	59185.33	4555.93	693.08	4.00	6.29	54869.4	4.0	54869.4	0.25	4.2
11.18	0.01	1.75	7.8	59654.00	4784.60	693.09	4.00	6.18	55109.4	4.0	55109.4	0.25	4.3
11.20	0.01	1.76	8.0	60131.45	5022.05	693.11	4.00	6.07	55349.4	4.0	55349.4	0.26	4.3
11.22	0.01	1.77	8.1	60618.61	5269.21	693.13	4.00	5.95	55589.4	4.0	55589.4	0.26	4.3
11.23	0.01	1.78	8.3	61117.06	5527.66	693.16	4.00	5.84	55829.4	4.0	55829.4	0.27	4.3
11.25	0.01	1.79	8.5	61626.07	5796.67	693.18	4.00	5.73	56069.4	4.0	56069.4	0.28	4.3
11.27	0.01	1.80	8.7	62146.25	6076.85	693.20	4.00	5.61	56309.4	4.0	56309.4	0.28	4.3
11.28	0.01	1.81	8.9	62677.70	6368.30	693.22	4.00	5.50	56549.4	4.0	56549.4	0.29	4.3
11.30	0.01	1.83	9.1	63221.53	6672.13	693.25	4.00	5.38	56789.4	4.0	56789.4	0.30	4.3
11.32	0.01	1.84	9.3	63777.42	6988.02	693.27	4.00	5.27	57029.4	4.0	57029.4	0.30	4.3
11.33	0.01	1.85	9.5	64347.26	7317.86	693.30	4.00	5.15	57269.4	4.0	57269.4	0.31	4.3
11.35	0.01	1.86	9.7	64930.94	7661.54	693.33	4.00	5.03	57509.4	4.0	57509.4	0.32	4.3
11.37	0.01	1.88	10.0	65529.43	8020.03	693.36	4.00	4.91	57749.4	4.0	57749.4	0.33	4.3
11.38	0.01	1.89	10.2	66140.87	8391.47	693.39	4.00	4.80	57989.4	4.0	57989.4	0.34	4.3
11.40	0.01	1.90	10.3	66760.92	8771.52	693.42	4.00	4.68	58229.4	4.0	58229.4	0.34	4.3
11.42	0.01	1.91	10.4	67383.73	9154.33	693.45	4.00	4.57	58469.4	4.0	58469.4	0.34	4.3
11.43	0.01	1.92	10.4	68004.96	9535.56	693.48	4.00	4.46	58709.4	4.0	58709.4	0.34	4.3
11.45	0.01	1.94	10.3	68624.49	9915.09	693.51	4.00	4.36	58949.4	4.0	58949.4	0.34	4.3
11.47	0.01	1.95	10.4	69246.99	10297.59	693.54	4.00	4.26	59189.4	4.0	59189.4	0.35	4.3
11.48	0.01	1.96	10.6	69882.92	10693.52	693.57	4.00	4.16	59429.4	4.0	59429.4	0.35	4.4
11.50	0.02	1.98	11.0	70545.30	11115.90	693.61	4.00	4.06	59669.4	4.0	59669.4	0.37	4.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.00	11.8	71251.68	11582.28	693.65	4.00	3.96	59909.4	4.0	59909.4	0.40	4.4
11.53	0.02	2.02	12.8	72021.11	12111.71	693.69	4.00	3.84	60149.4	4.0	60149.4	0.43	4.4
11.55	0.03	2.05	14.3	72877.71	12728.31	693.74	4.00	3.71	60389.4	4.0	60389.4	0.48	4.5
11.57	0.03	2.07	16.2	73847.47	13458.07	693.80	4.00	3.57	60629.4	4.0	60629.4	0.55	4.5
11.58	0.03	2.11	18.5	74960.08	14330.68	693.87	4.00	3.41	60869.4	4.0	60869.4	0.63	4.6
11.60	0.04	2.15	21.5	76247.47	15378.07	693.95	4.00	3.24	61109.4	4.0	61109.4	0.73	4.7
11.62	0.04	2.19	25.0	77744.56	16635.16	694.03	4.00	3.11	61349.4	4.0	61349.4	0.86	4.9
11.63	0.05	2.24	29.0	79481.85	18132.45	694.10	4.00	3.02	61589.4	4.0	61589.4	1.00	5.0
11.65	0.05	2.30	33.4	81483.94	19894.54	694.19	4.00	2.93	61829.4	4.0	61829.4	1.15	5.2
11.67	0.06	2.35	38.0	83762.19	21932.79	694.29	4.00	2.84	62069.4	4.0	62069.4	1.32	5.3
11.68	0.06	2.42	42.6	86315.57	24246.17	694.40	4.00	2.74	62309.4	4.0	62309.4	1.48	5.5
11.70	0.06	2.48	47.0	89133.31	26823.91	694.52	4.00	2.65	62549.4	4.0	62549.4	1.65	5.6
11.72	0.07	2.55	51.1	92198.34	29648.94	694.65	4.00	2.55	62789.4	4.0	62789.4	1.80	5.8
11.73	0.07	2.62	55.0	95498.23	32708.83	694.80	4.00	2.46	63029.4	4.0	63029.4	1.95	5.9
11.75	0.08	2.70	59.1	99044.18	36014.78	694.96	4.00	2.37	63269.4	4.0	63269.4	2.10	6.1
11.77	0.09	2.79	64.0	102882.99	39613.59	695.11	4.00	2.29	63509.4	4.0	63509.4	2.28	6.3
11.78	0.11	2.89	70.4	107106.82	43597.42	695.28	4.00	2.21	63749.4	4.0	63749.4	2.53	6.5
11.80	0.12	3.02	79.0	111848.05	48098.65	695.47	4.00	2.13	63989.4	4.0	63989.4	2.85	6.8
11.82	0.14	3.16	90.3	117264.35	53274.95	695.69	4.00	2.05	64229.4	4.0	64229.4	3.27	7.3
11.83	0.16	3.31	104.1	123508.09	59278.69	695.94	4.00	1.97	64469.4	4.0	64469.4	3.79	7.8
11.85	0.17	3.48	119.6	130684.61	66215.21	696.20	4.00	1.89	64709.4	4.0	64709.4	4.37	8.4
11.87	0.17	3.65	135.4	138810.42	74101.02	696.49	4.00	1.82	64949.4	4.0	64949.4	4.97	9.0
11.88	0.17	3.81	149.8	147800.57	82851.17	696.82	4.00	1.74	65189.4	4.0	65189.4	5.53	9.5
11.90	0.16	3.98	161.2	157474.59	92285.19	697.15	77.03	32.31	69811.4	77.0	69811.4	5.97	83.0
11.92	0.15	4.12	168.5	167583.84	97772.39	697.33	76.75	31.55	74416.3	76.7	74416.3	6.25	83.0
11.93	0.14	4.26	171.1	177849.34	103433.09	697.52	93.63	37.73	80034.3	93.6	80034.3	6.37	100.00
11.95	0.12	4.38	169.0	187987.81	107953.55	697.66	93.70	37.18	85656.2	93.7	85656.2	6.30	100.00
11.97	0.11	4.49	162.6	197741.09	112084.93	697.80	93.93	36.76	91291.8	93.9	91291.8	6.07	100.00
11.98	0.09	4.57	152.5	206888.80	115597.05	697.92	94.29	36.49	96949.4	94.3	96949.4	5.71	100.00
12.00	0.07	4.64	139.3	215248.28	118298.83	698.00	94.78	36.37	102636.2	94.8	102636.2	5.22	100.00
12.02	0.05	4.69	123.6	222663.69	120027.47	698.06	95.36	36.42	108358.1	95.4	108358.1	4.64	100.00
12.03	0.03	4.72	106.0	229022.65	120664.57	698.07	96.02	36.60	114119.3	96.0	114119.3	3.98	100.00
12.05	0.02	4.74	87.4	234268.33	120148.98	698.06	96.72	36.92	119922.3	96.7	119922.3	3.28	100.00
12.07	0.01	4.76	69.3	238423.47	118501.22	698.01	97.40	37.35	125766.0	97.4	125766.0	2.60	100.00
12.08	0.01	4.76	52.8	241591.96	115825.93	697.92	98.01	37.90	131646.8	98.0	131646.8	1.99	100.00
12.10	0.01	4.77	39.3	243948.32	112301.50	697.81	98.52	38.54	137558.1	98.5	137558.1	1.48	100.00
12.12	0.01	4.79	29.4	245711.29	108153.18	697.67	98.89	39.21	143491.7	98.9	143491.7	1.11	100.0
12.13	0.02	4.81	23.3	247110.48	103618.77	697.52	99.12	39.91	149439.0	99.1	149439.0	0.88	100.0
12.15	0.02	4.83	20.6	248344.93	98905.94	697.37	99.23	40.62	155392.5	99.2	155392.5	0.77	100.0
12.17	0.02	4.85	20.2	249558.00	94165.50	697.21	99.24	41.33	161346.8	99.2	161346.8	0.76	100.0
12.18	0.02	4.87	21.2	250828.43	89481.61	697.06	99.08	42.00	167291.9	99.1	167291.9	0.80	99.9
12.20	0.02	4.89	22.5	252176.19	84884.29	696.89	21.17	9.15	168562.3	21.2	168562.3	0.85	22.0
12.22	0.02	4.91	23.5	253583.84	85021.51	696.90	22.46	9.70	169910.1	22.5	169910.1	0.88	23.3
12.23	0.02	4.93	23.9	255015.16	85105.06	696.90	23.46	10.13	171317.7	23.5	171317.7	0.90	24.4
12.25	0.02	4.94	23.6	256429.63	85111.88	696.90	23.86	10.30	172749.1	23.9	172749.1	0.89	24.7
12.27	0.02	4.96	22.8	257797.73	85048.67	696.90	23.57	10.18	174163.5	23.6	174163.5	0.86	24.4
12.28	0.02	4.98	21.8	259106.00	84942.46	696.90	22.80	9.85	175531.6	22.8	175531.6	0.82	23.6
12.30	0.01	4.99	20.8	260351.79	84820.16	696.89	21.80	9.43	176839.9	21.8	176839.9	0.78	22.6
12.32	0.01	5.01	19.8	261540.48	84700.58	696.89	20.76	8.98	178085.7	20.8	178085.7	0.75	21.5
12.33	0.01	5.02	19.0	262682.29	84596.59	696.88	19.81	8.57	179274.4	19.8	179274.4	0.72	20.5
12.35	0.01	5.04	18.4	263788.98	84514.60	696.88	19.03	8.24	180416.2	19.0	180416.2	0.69	19.7
12.37	0.01	5.05	18.0	264869.72	84453.53	696.88	18.44	7.99	181522.9	18.4	181522.9	0.68	19.1
12.38	0.01	5.06	17.7	265930.46	84407.57	696.88	18.01	7.80	182603.6	18.0	182603.6	0.67	18.7
12.40	0.01	5.08	17.3	266971.26	84367.64	696.87	17.68	7.66	183664.4	17.7	183664.4	0.65	18.3
12.42	0.01	5.09	17.0	267988.62	84324.26	696.87	17.35	7.51	184705.2	17.3	184705.2	0.64	18.0
12.43	0.01	5.10	16.5	268976.87	84271.71	696.87	16.96	7.35	185722.5	17.0	185722.5	0.62	17.6
12.45	0.01	5.11	15.9	269932.96	84210.43	696.87	16.47	7.14	186710.8	16.5	186710.8	0.60	17.1
12.47	0.01	5.12	15.4	270854.60	84143.83	696.87	15.93	6.91	187666.9	15.9	187666.9	0.58	16.5
12.48	0.01	5.13	14.8	271741.43	84074.57	696.86	15.36	6.66	188588.5	15.4	188588.5	0.56	15.9
12.50	0.01	5.15	14.2	272594.66	84006.15	696.86	14.78	6.41	189475.3	14.8	189475.3	0.54	15.3
12.52	0.01	5.16	13.7	273417.49	83942.16	696.86	14.22	6.17	190328.6	14.2	190328.6	0.52	14.7
12.53	0.01	5.17	13.3	274212.50	83883.93	696.86	13.71	5.95	191151.4	13.7	191151.4	0.50	14.2
12.55	0.01	5.18	12.9	274983.70	83832.30	696.85	13.25	5.75	191946.4	13.3	191946.4	0.48	13.7
12.57	0.01	5.18	12.5	275734.98	83788.58	696.85	12.85	5.58	192717.6	12.9	192717.6	0.47	13.3
12.58	0.01	5.19	12.2	276467.24	83749.64	696.85	12.52	5.44	193468.9	12.5	193468.9	0.46	13.0
12.60	0.01	5.20	11.9	277183.52	83714.64	696.85	12.20	5.30	194201.1	12.2	194201.1	0.45	12.7
12.62	0.01	5.21	11.8	277889.19	83688.04	696.85	11.94	5.19	194917.4	11.9	194917.4	0.44	12.4
12.63	0.01	5.22	11.6	278587.08	83669.65	696.85	11.76	5.11	195623.1	11.8	195623.1	0.44	12.2
12.65	0.01	5.23	11.6	279280.38	83657.29	696.85	11.63	5.05	196321.0	11.6	196321.0	0.44	12.1
12.67	0.01	5.24	11.5	279969.96	83648.97	696.85	11.56	5.02	197014.3	11.6	197014.3	0.43	12.0
12.68	0.01	5.25	11.4	280653.84	83639.56	696.85	11.49	4.99	197703.9	11.5	197703.9	0.43	11.9
12.70	0.01	5.26	11.3	281330.82	83626.96	696.85	11.40	4.95	198387.7	11.4	198387.7	0.43	11.8
12.72	0.01	5.27	11.2	282001.64	83613.89	696.85	11.28	4.90	199064.7	11.3	199064.7	0.42	11.7
12.73	0.01	5.28	11.0	282663.79	83599.07	696.85	11.18	4.86	199735.5	11.2	199735.5	0.42	11.6
12.75	0.01	5.29	10.9	283318.72	83583.17	696.85	11.04	4.80	200397.7	11.0	200397.7	0.41	11.4
12.77	0.01	5.29	10.8	283965.78	83568.08	696.84	10.92	4.74	201052.6	10.9	201052.6	0.41	11.3
12.78	0.01	5.30	10.6	284604.63	83552.01	696.84	10.78	4.69	201699.7	10.8	201699.7	0.40	11.2
12.80	0.01	5.31	10.5	285235.02	83535.33	696.84	10.65	4.63	202338.5	10.6	202338.5	0.40	11.0
12.82	0.01	5.32	10.4	285858.28	83519.75	696.84	10.51	4.57	202968.9	10.5	202968.9	0.39	10.9
12.83	0.01	5.33	10.2	286472.27	83503.35	696.84	10.39	4.52	203592.2	10.4	203592.2	0.39	10.8
12.85	0.01	5.34	10.1	287078.65	83486.46	696.84	10.23	4.45	204206.2	10.2	204206.2	0.38	10.6
12.87	0.01	5.34	10.0	287676.90	83470.72	696.84	10.11	4.40	204812.6	10.1	204812.6	0.38	10.5
12.88	0.01	5.35	9.8	288266.76	83454.21	696.84	9.97	4.34	205410.8	10.0	205410.8	0.37	10.3
12.90	0.01	5.36	9.7	288848.02	83437.22	696.84	9.83	4.28	206000.7	9.8	206000.7	0.37	10.2
12.92	0.01	5.37	9.6	289422.07	83421.41	696.84	9.69	4.21	206581.9	9.7	206581.9	0.36	10.0
12.93	0.01	5.37	9.5	289989.28	83407.36	696.84	9.57	4.16	207156.0	9.6	207156.0	0.36	9.9
12.95	0.01	5.38	9.3	290549.91	83393.94	696.84	9.45	4.11	207723.2	9.5	207723.2	0.35	9.8
12.97	0.01	5.39	9.2	291104.51	83381.32	696.84	9.34	4.07	208283.8	9.3	208283.8	0.35	9.7
12.98	0.01	5.40	9.2	291654.47	83370.66	696.84	9.24	4.02	208838.4	9.2	208838.4	0.35	9.6
13.00	0.01	5.40	9.1	292200.23	83361.81	696.84	9.17	3.99	209388.4	9.2	209388.4	0.34	9.5
13.02	0.01	5.41	9.0	292740.96	83352.58	696.84	9.10	3.96	209934.1	9.1	209934.1	0.34	9.4
13.03	0.01	5.42	8.9	293275.56	83341.43	696.84	9.01	3.92	210474.9	9.0	210474.9	0.34	9.3
13.05	0.01	5.43	8.8	293804.41	83329.54	696.84	8.91	3.88	211009.5	8.9	211009.5	0.33	9.2
13.07	0.01	5.43	8.7	294326.86	83317.40	696.84	8.81	3.84	211538.3	8.8	211538.3	0.33	9.1
13.08	0.01	5.44	8.6	294844.47	83306.16	696.83	8.71	3.79	212060.8	8.7	212060.8	0.33	9.0
13.10	0.01	5.45	8.5	295357.07	83296.31	696.83	8.63	3.75	212578.4	8.6	212578.4	0.32	8.9
13.12	0.01	5.45	8.5	295865.66	83287.28	696.83	8.54	3.72	213091.0	8.5	213091.0	0.32	8.9
13.13	0.01	5.46	8.4	296368.91	83277.93	696.83	8.48	3.69	213599.6	8.5	213599.6	0.32	8.8
13.15	0.01	5.47	8.3	296866.87	83267.30	696.83	8.39	3.65	214102.8	8.4	214102.8	0.31	8.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	5.47	8.2	297358.52	83255.70	696.83	8.30	3.61	214600.8	8.3	214600.8	0.31	8.6
13.18	0.01	5.48	8.1	297843.85	83243.07	696.83	8.19	3.57	215092.4	8.2	215092.4	0.30	8.5
13.20	0.01	5.49	8.0	298323.94	83231.52	696.83	8.09	3.52	215577.8	8.1	215577.8	0.30	8.4
13.22	0.01	5.49	7.9	298799.83	83222.08	696.83	8.00	3.48	216057.8	8.0	216057.8	0.30	8.3
13.23	0.01	5.50	7.9	299271.13	83213.29	696.83	7.93	3.45	216533.7	7.9	216533.7	0.30	8.2
13.25	0.01	5.50	7.8	299737.15	83203.41	696.83	7.85	3.42	217005.0	7.9	217005.0	0.29	8.1
13.27	0.01	5.51	7.7	300200.02	83194.99	696.83	7.77	3.38	217471.1	7.8	217471.1	0.29	8.1
13.28	0.01	5.52	7.7	300661.03	83189.97	696.83	7.71	3.36	217933.9	7.7	217933.9	0.29	8.0
13.30	0.01	5.52	7.7	301120.95	83187.03	696.83	7.68	3.35	218394.9	7.7	218394.9	0.29	8.0
13.32	0.01	5.53	7.7	301580.26	83185.33	696.83	7.67	3.34	218854.9	7.7	218854.9	0.29	8.0
13.33	0.01	5.54	7.6	302039.25	83184.39	696.83	7.66	3.33	219314.2	7.7	219314.2	0.29	7.9
13.35	0.01	5.54	7.6	302495.53	83181.36	696.83	7.65	3.33	219773.1	7.6	219773.1	0.29	7.9
13.37	0.01	5.55	7.5	302948.11	83174.96	696.83	7.60	3.31	220229.4	7.6	220229.4	0.28	7.9
13.38	0.01	5.55	7.5	303397.43	83168.00	696.83	7.54	3.28	220682.0	7.5	220682.0	0.28	7.8
13.40	0.01	5.56	7.4	303843.33	83161.31	696.83	7.49	3.26	221131.3	7.5	221131.3	0.28	7.8
13.42	0.01	5.57	7.4	304284.67	83153.33	696.83	7.43	3.24	221577.2	7.4	221577.2	0.28	7.7
13.43	0.01	5.57	7.3	304720.09	83142.85	696.83	7.36	3.20	222018.6	7.4	222018.6	0.27	7.6
13.45	0.01	5.58	7.1	305147.31	83128.74	696.83	7.26	3.16	222454.0	7.3	222454.0	0.27	7.5
13.47	0.01	5.58	7.0	305567.05	83113.06	696.83	7.12	3.10	222881.2	7.1	222881.2	0.26	7.4
13.48	0.01	5.59	6.9	305982.31	83101.10	696.83	7.00	3.05	223301.0	7.0	223301.0	0.26	7.3
13.50	0.01	5.59	6.9	306394.88	83093.92	696.83	6.92	3.01	223716.2	6.9	223716.2	0.26	7.2
13.52	0.01	5.60	6.8	306805.86	83089.65	696.83	6.88	3.00	224128.8	6.9	224128.8	0.26	7.1
13.53	0.01	5.60	6.8	307215.92	83087.13	696.83	6.85	2.98	224539.8	6.8	224539.8	0.26	7.1
13.55	0.00	5.61	6.8	307622.89	83083.12	696.83	6.83	2.98	224949.8	6.8	224949.8	0.26	7.1
13.57	0.01	5.61	6.7	308025.91	83076.09	696.83	6.78	2.96	225356.8	6.8	225356.8	0.25	7.0
13.58	0.00	5.62	6.6	308422.95	83066.16	696.83	6.72	2.93	225759.8	6.7	225759.8	0.25	7.0
13.60	0.01	5.63	6.5	308815.37	83055.55	696.83	6.62	2.88	226156.9	6.6	226156.9	0.25	6.9
13.62	0.00	5.63	6.5	309203.49	83046.64	696.83	6.54	2.85	226549.3	6.5	226549.3	0.24	6.8
13.63	0.01	5.64	6.5	309590.57	83041.30	696.83	6.47	2.82	226937.4	6.5	226937.4	0.24	6.7
13.65	0.00	5.64	6.4	309975.52	83038.12	696.82	6.45	2.81	227324.5	6.5	227324.5	0.24	6.7
13.67	0.01	5.65	6.4	310360.74	83036.26	696.82	6.42	2.80	227709.4	6.4	227709.4	0.24	6.7
13.68	0.00	5.65	6.4	310744.62	83035.19	696.82	6.42	2.80	228094.6	6.4	228094.6	0.24	6.7
13.70	0.00	5.66	6.4	311126.69	83032.05	696.82	6.40	2.79	228478.5	6.4	228478.5	0.24	6.6
13.72	0.00	5.66	6.3	311504.06	83025.53	696.82	6.37	2.77	228860.6	6.4	228860.6	0.24	6.6
13.73	0.00	5.67	6.2	311876.49	83015.89	696.82	6.29	2.74	229238.0	6.3	229238.0	0.23	6.5
13.75	0.00	5.67	6.1	312243.40	83005.44	696.82	6.21	2.71	229610.4	6.2	229610.4	0.23	6.4
13.77	0.00	5.68	6.1	312606.99	82996.60	696.82	6.12	2.67	229977.3	6.1	229977.3	0.23	6.3
13.78	0.00	5.68	6.0	312968.61	82991.31	696.82	6.06	2.64	230340.9	6.1	230340.9	0.23	6.3
13.80	0.00	5.69	6.0	313329.05	82988.15	696.82	6.03	2.63	230702.5	6.0	230702.5	0.23	6.3
13.82	0.00	5.69	6.0	313688.81	82986.29	696.82	6.01	2.62	231063.0	6.0	231063.0	0.23	6.2
13.83	0.00	5.70	6.0	314048.17	82985.22	696.82	6.00	2.61	231422.7	6.0	231422.7	0.23	6.2
13.85	0.00	5.70	5.9	314404.76	82982.05	696.82	5.99	2.61	231782.1	6.0	231782.1	0.22	6.2
13.87	0.00	5.70	5.9	314757.59	82975.51	696.82	5.94	2.59	232138.7	5.9	232138.7	0.22	6.2
13.88	0.00	5.71	5.8	315104.51	82965.84	696.82	5.88	2.56	232491.5	5.9	232491.5	0.22	6.1
13.90	0.00	5.71	5.7	315446.84	82955.35	696.82	5.78	2.52	232838.4	5.8	232838.4	0.22	6.0
13.92	0.00	5.72	5.6	315784.89	82946.48	696.82	5.71	2.49	233180.7	5.7	233180.7	0.21	5.9
13.93	0.00	5.72	5.6	316121.90	82941.16	696.82	5.63	2.46	233518.8	5.6	233518.8	0.21	5.8
13.95	0.00	5.73	5.6	316456.78	82937.98	696.82	5.62	2.45	233855.8	5.6	233855.8	0.21	5.8
13.97	0.00	5.73	5.5	316789.34	82933.53	696.82	5.58	2.43	234190.7	5.6	234190.7	0.21	5.8
13.98	0.00	5.74	5.5	317119.45	82928.76	696.82	5.54	2.42	234523.2	5.5	234523.2	0.21	5.8
14.00	0.00	5.74	5.5	317448.08	82924.84	696.82	5.50	2.40	234853.4	5.5	234853.4	0.21	5.7
14.02	0.00	5.74	5.4	317774.37	82921.02	696.82	5.48	2.39	235182.0	5.5	235182.0	0.20	5.7
14.03	0.00	5.75	5.4	318098.17	82916.18	696.82	5.44	2.37	235508.3	5.4	235508.3	0.20	5.6
14.05	0.00	5.75	5.4	318420.93	82912.66	696.82	5.40	2.35	235832.1	5.4	235832.1	0.20	5.6
14.07	0.00	5.76	5.4	318742.64	82910.56	696.82	5.38	2.35	236154.8	5.4	236154.8	0.20	5.6
14.08	0.00	5.76	5.4	319064.81	82909.97	696.82	5.36	2.34	236476.5	5.4	236476.5	0.20	5.6
14.10	0.00	5.77	5.4	319386.20	82909.65	696.82	5.37	2.34	236798.7	5.4	236798.7	0.20	5.6
14.12	0.00	5.77	5.3	319705.00	82906.29	696.82	5.36	2.34	237120.1	5.4	237120.1	0.20	5.6
14.13	0.00	5.77	5.2	320019.71	82899.61	696.82	5.31	2.32	237438.9	5.3	237438.9	0.20	5.5
14.15	0.00	5.78	5.2	320331.94	82893.03	696.82	5.25	2.29	237753.6	5.2	237753.6	0.20	5.4
14.17	0.00	5.78	5.2	320642.70	82889.08	696.82	5.20	2.27	238065.8	5.2	238065.8	0.20	5.4
14.18	0.00	5.79	5.2	320952.58	82886.73	696.82	5.18	2.26	238376.6	5.2	238376.6	0.19	5.4
14.20	0.00	5.79	5.2	321261.94	82885.34	696.82	5.16	2.25	238686.5	5.2	238686.5	0.19	5.4
14.22	0.00	5.80	5.2	321571.02	82884.54	696.82	5.16	2.25	238995.8	5.2	238995.8	0.19	5.4
14.23	0.00	5.80	5.1	321879.94	82884.09	696.82	5.15	2.25	239304.9	5.2	239304.9	0.19	5.3
14.25	0.00	5.80	5.1	322188.78	82883.85	696.82	5.15	2.25	239613.8	5.1	239613.8	0.19	5.3
14.27	0.00	5.81	5.1	322495.02	82881.17	696.82	5.15	2.24	239922.7	5.1	239922.7	0.19	5.3
14.28	0.00	5.81	5.0	322797.57	82874.89	696.82	5.10	2.23	240228.9	5.1	240228.9	0.19	5.3
14.30	0.00	5.82	5.0	323096.83	82867.91	696.82	5.04	2.20	240531.5	5.0	240531.5	0.19	5.2
14.32	0.00	5.82	5.0	323395.19	82863.72	696.82	4.99	2.18	240830.7	5.0	240830.7	0.19	5.2
14.33	0.00	5.82	5.0	323692.59	82861.85	696.82	4.97	2.17	241129.1	5.0	241129.1	0.19	5.2
14.35	0.00	5.83	5.0	323989.85	82860.76	696.82	4.96	2.16	241426.5	5.0	241426.5	0.19	5.1
14.37	0.00	5.83	4.9	324285.97	82859.48	696.82	4.95	2.16	241723.8	5.0	241723.8	0.19	5.1
14.38	0.00	5.84	4.9	324579.93	82856.17	696.82	4.94	2.15	242019.9	4.9	242019.9	0.18	5.1
14.40	0.00	5.84	4.9	324872.59	82852.71	696.82	4.90	2.14	242313.8	4.9	242313.8	0.18	5.1
14.42	0.00	5.84	4.9	325165.98	82852.14	696.82	4.88	2.13	242606.5	4.9	242606.5	0.18	5.1
14.43	0.00	5.85	4.9	325458.32	82851.82	696.82	4.89	2.13	242899.9	4.9	242899.9	0.18	5.1
14.45	0.00	5.85	4.9	325750.05	82850.17	696.82	4.87	2.12	243192.2	4.9	243192.2	0.18	5.1
14.47	0.00	5.86	4.9	326042.92	82850.70	696.82	4.86	2.12	243484.0	4.9	243484.0	0.18	5.0
14.48	0.00	5.86	4.9	326335.00	82851.04	696.82	4.88	2.13	243776.8	4.9	243776.8	0.18	5.1
14.50	0.00	5.86	4.9	326626.62	82849.80	696.82	4.87	2.12	244068.9	4.9	244068.9	0.18	5.1
14.52	0.00	5.87	4.9	326919.47	82850.56	696.82	4.86	2.12	244360.5	4.9	244360.5	0.18	5.0
14.53	0.00	5.87	4.9	327211.58	82851.05	696.82	4.88	2.13	244653.4	4.9	244653.4	0.18	5.1
14.55	0.00	5.88	4.9	327503.27	82849.90	696.82	4.87	2.12	244945.5	4.9	244945.5	0.18	5.1
14.57	0.00	5.88	4.8	327793.62	82848.14	696.82	4.86	2.12	245237.2	4.9	245237.2	0.18	5.0
14.58	0.00	5.88	4.8	328082.14	82844.97	696.82	4.84	2.11	245527.5	4.8	245527.5	0.18	5.0
14.60	0.00	5.89	4.8	328368.04	82840.51	696.82	4.81	2.10	245816.0	4.8	245816.0	0.18	5.0
14.62	0.00	5.89	4.8	328653.89	82837.84	696.82	4.76	2.08	246101.9	4.8	246101.9	0.18	4.9
14.63	0.00	5.89	4.7	328938.19	82836.25	696.82	4.76	2.08	246387.8	4.8	246387.8	0.18	4.9
14.65	0.00	5.90	4.7	329223.11	82835.32	696.82	4.74	2.07	246672.1	4.7	246672.1	0.18	4.9
14.67	0.00	5.90	4.7	329506.88	82834.78	696.82	4.75	2.07	246957.0	4.7	246957.0	0.18	4.9
14.68	0.00	5.91	4.7	329791.50	82834.49	696.82	4.73	2.06	247240.8	4.7	247240.8	0.18	4.9
14.70	0.00	5.91	4.7	330075.12	82834.34	696.82	4.74	2.07	247525.4	4.7	247525.4	0.18	4.9
14.72	0.00	5.91	4.7	330357.10	82831.70	696.82	4.73	2.06	247809.0	4.7	247809.0	0.18	4.9
14.73	0.00	5.92	4.7	330637.02	82827.99	696.82	4.70	2.05	248091.0	4.7	248091.0	0.18	4.9
14.75	0.00	5.92	4.6	330915.70	82824.69	696.82	4.67	2.03	248370.9	4.7	248370.9	0.18	4.8
14.77	0.00	5.92	4.6	331192.15	82821.23	696.82	4.64	2.03	248649.6	4.6	248649.6	0.17	4.8
14.78	0.00	5.93	4.6	331468.76	82819.16	696.82	4.61	2.01	248926.1	4.6	248926.1	0.17	4.8
14.80	0.00	5.93	4.6	331745.48	82819.42	696.82	4.61	2.01	249202.7	4.6	249202.7	0.17	4.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.94	4.6	332020.78	82818.12	696.82	4.61	2.01	249479.4	4.6	249479.4	0.17	4.8
14.83	0.00	5.94	4.6	332294.16	82814.78	696.82	4.59	2.00	249754.7	4.6	249754.7	0.17	4.8
14.85	0.00	5.94	4.5	332566.82	82812.13	696.82	4.56	1.99	250028.1	4.6	250028.1	0.17	4.7
14.87	0.00	5.95	4.5	332838.62	82810.56	696.82	4.54	1.98	250300.7	4.5	250300.7	0.17	4.7
14.88	0.00	5.95	4.5	333111.01	82810.28	696.82	4.53	1.98	250572.5	4.5	250572.5	0.17	4.7
14.90	0.00	5.95	4.5	333382.66	82810.14	696.82	4.54	1.98	250844.9	4.5	250844.9	0.17	4.7
14.92	0.00	5.96	4.5	333651.76	82806.85	696.82	4.53	1.97	251116.6	4.5	251116.6	0.17	4.7
14.93	0.00	5.96	4.4	333916.73	82800.16	696.82	4.48	1.96	251385.7	4.5	251385.7	0.17	4.7
14.95	0.00	5.96	4.4	334179.22	82793.55	696.82	4.42	1.93	251650.6	4.4	251650.6	0.16	4.6
14.97	0.00	5.97	4.3	334440.21	82789.58	696.82	4.37	1.91	251913.1	4.4	251913.1	0.16	4.5
14.98	0.00	5.97	4.3	334700.32	82787.20	696.82	4.35	1.90	252174.1	4.3	252174.1	0.16	4.5
15.00	0.00	5.97	4.3	334959.89	82785.78	696.82	4.34	1.89	252434.2	4.3	252434.2	0.16	4.5
15.02	0.00	5.98	4.3	335219.16	82784.94	696.82	4.33	1.89	252693.8	4.3	252693.8	0.16	4.5
15.03	0.00	5.98	4.3	335478.26	82784.46	696.82	4.32	1.89	252953.1	4.3	252953.1	0.16	4.5
15.05	0.00	5.99	4.3	335737.26	82784.19	696.82	4.32	1.88	253212.2	4.3	253212.2	0.16	4.5
15.07	0.00	5.99	4.3	335996.22	82784.05	696.82	4.32	1.88	253471.2	4.3	253471.2	0.16	4.5
15.08	0.00	5.99	4.3	336255.16	82783.99	696.82	4.32	1.88	253730.1	4.3	253730.1	0.16	4.5
15.10	0.00	6.00	4.3	336514.10	82783.98	696.82	4.32	1.88	253989.1	4.3	253989.1	0.16	4.5
15.12	0.00	6.00	4.3	336773.06	82783.99	696.82	4.32	1.88	254248.0	4.3	254248.0	0.16	4.5
15.13	0.00	6.00	4.3	337032.03	82784.03	696.82	4.32	1.88	254507.0	4.3	254507.0	0.16	4.5
15.15	0.00	6.01	4.3	337291.03	82784.07	696.82	4.32	1.88	254765.9	4.3	254765.9	0.16	4.5
15.17	0.00	6.01	4.3	337547.46	82781.53	696.82	4.32	1.88	255024.9	4.3	255024.9	0.16	4.5
15.18	0.00	6.01	4.2	337800.22	82775.29	696.82	4.27	1.86	255281.4	4.3	255281.4	0.16	4.4
15.20	0.00	6.02	4.2	338049.66	82768.30	696.81	4.21	1.84	255534.1	4.2	255534.1	0.16	4.4
15.22	0.00	6.02	4.1	338298.21	82764.09	696.81	4.16	1.81	255783.6	4.2	255783.6	0.16	4.3
15.23	0.00	6.02	4.1	338545.78	82762.21	696.81	4.14	1.81	256032.1	4.1	256032.1	0.16	4.3
15.25	0.00	6.03	4.1	338793.20	82761.09	696.81	4.13	1.80	256279.7	4.1	256279.7	0.16	4.3
15.27	0.00	6.03	4.1	339039.46	82759.78	696.81	4.12	1.80	256527.1	4.1	256527.1	0.15	4.3
15.28	0.00	6.03	4.1	339283.54	82756.43	696.81	4.10	1.79	256773.4	4.1	256773.4	0.15	4.3
15.30	0.00	6.04	4.0	339526.29	82752.92	696.81	4.07	1.77	257017.4	4.1	257017.4	0.15	4.2
15.32	0.00	6.04	4.1	339769.75	82752.31	696.81	4.05	1.77	257260.2	4.0	257260.2	0.15	4.2
15.33	0.00	6.04	4.0	340012.16	82751.97	696.81	4.06	1.77	257503.7	4.1	257503.7	0.15	4.2
15.35	0.00	6.05	4.0	340253.94	82750.28	696.81	4.04	1.76	257746.1	4.0	257746.1	0.15	4.2
15.37	0.00	6.05	4.0	340494.25	82748.18	696.81	4.03	1.76	257987.8	4.0	257987.8	0.15	4.2
15.38	0.00	6.05	4.0	340732.63	82744.79	696.81	4.01	1.75	258228.2	4.0	258228.2	0.15	4.2
15.40	0.00	6.05	3.9	340968.32	82740.17	696.81	3.97	1.73	258466.5	4.0	258466.5	0.15	4.1
15.42	0.00	6.06	3.9	341203.92	82737.39	696.81	3.93	1.71	258702.2	3.9	258702.2	0.15	4.1
15.43	0.00	6.06	3.9	341437.95	82735.72	696.81	3.93	1.71	258937.8	3.9	258937.8	0.15	4.1
15.45	0.00	6.06	3.9	341672.56	82734.73	696.81	3.90	1.70	259171.9	3.9	259171.9	0.15	4.0
15.47	0.00	6.07	3.9	341906.00	82734.15	696.81	3.91	1.71	259406.5	3.9	259406.5	0.15	4.1
15.48	0.00	6.07	3.9	342140.28	82733.82	696.81	3.89	1.70	259639.9	3.9	259639.9	0.15	4.0
15.50	0.00	6.07	3.9	342373.54	82733.64	696.81	3.90	1.70	259874.2	3.9	259874.2	0.15	4.1
15.52	0.00	6.08	3.9	342605.14	82730.95	696.81	3.89	1.70	260107.4	3.9	260107.4	0.15	4.0
15.53	0.00	6.08	3.8	342834.64	82727.20	696.81	3.86	1.68	260339.0	3.9	260339.0	0.14	4.0
15.55	0.00	6.08	3.8	343062.89	82723.85	696.81	3.83	1.67	260568.5	3.8	260568.5	0.14	4.0
15.57	0.00	6.09	3.8	343288.88	82720.34	696.81	3.80	1.66	260796.8	3.8	260796.8	0.14	3.9
15.58	0.00	6.09	3.8	343515.02	82718.23	696.81	3.77	1.64	261022.8	3.8	261022.8	0.14	3.9
15.60	0.00	6.09	3.8	343741.26	82718.47	696.81	3.77	1.64	261248.9	3.8	261248.9	0.14	3.9
15.62	0.00	6.09	3.7	343966.07	82717.14	696.81	3.77	1.65	261475.2	3.8	261475.2	0.14	3.9
15.63	0.00	6.10	3.8	344191.51	82716.34	696.81	3.75	1.63	261700.0	3.7	261700.0	0.14	3.9
15.65	0.00	6.10	3.8	344417.35	82717.38	696.81	3.76	1.64	261925.4	3.8	261925.4	0.14	3.9
15.67	0.00	6.10	3.7	344641.94	82716.53	696.81	3.76	1.64	262151.3	3.8	262151.3	0.14	3.9
15.68	0.00	6.11	3.8	344867.28	82716.03	696.81	3.74	1.63	262375.8	3.7	262375.8	0.14	3.9
15.70	0.00	6.11	3.8	345093.09	82717.24	696.81	3.76	1.64	262601.2	3.8	262601.2	0.14	3.9
15.72	0.00	6.11	3.7	345317.68	82716.49	696.81	3.76	1.64	262827.0	3.8	262827.0	0.14	3.9
15.73	0.00	6.12	3.7	345540.45	82713.46	696.81	3.74	1.63	263051.6	3.7	263051.6	0.14	3.9
15.75	0.00	6.12	3.7	345762.57	82710.99	696.81	3.71	1.62	263274.4	3.7	263274.4	0.14	3.9
15.77	0.00	6.12	3.7	345983.87	82709.51	696.81	3.70	1.62	263496.5	3.7	263496.5	0.14	3.8
15.78	0.00	6.12	3.7	346205.76	82709.29	696.81	3.69	1.61	263717.8	3.7	263717.8	0.14	3.8
15.80	0.00	6.13	3.7	346426.93	82709.16	696.81	3.70	1.61	263939.7	3.7	263939.7	0.14	3.8
15.82	0.00	6.13	3.6	346645.53	82705.86	696.81	3.69	1.61	264160.8	3.7	264160.8	0.14	3.8
15.83	0.00	6.13	3.6	346859.96	82699.13	696.81	3.64	1.59	264379.4	3.6	264379.4	0.13	3.8
15.85	0.00	6.14	3.5	347071.90	82692.47	696.81	3.57	1.56	264593.9	3.6	264593.9	0.13	3.7
15.87	0.00	6.14	3.5	347282.32	82688.45	696.81	3.53	1.54	264805.8	3.5	264805.8	0.13	3.7
15.88	0.00	6.14	3.5	347491.84	82686.04	696.81	3.51	1.53	265016.2	3.5	265016.2	0.13	3.6
15.90	0.00	6.14	3.5	347700.82	82684.59	696.81	3.49	1.52	265225.7	3.5	265225.7	0.13	3.6
15.92	0.00	6.15	3.5	347909.47	82683.73	696.81	3.48	1.52	265434.7	3.5	265434.7	0.13	3.6
15.93	0.00	6.15	3.5	348117.94	82683.22	696.81	3.48	1.52	265643.4	3.5	265643.4	0.13	3.6
15.95	0.00	6.15	3.5	348326.31	82682.93	696.81	3.47	1.52	265851.8	3.5	265851.8	0.13	3.6
15.97	0.00	6.15	3.4	348532.01	82680.16	696.81	3.47	1.52	266060.2	3.5	266060.2	0.13	3.6
15.98	0.00	6.16	3.4	348733.96	82673.75	696.81	3.43	1.50	266265.9	3.4	266265.9	0.13	3.6
16.00	0.00	6.16	3.3	348932.56	82666.64	696.81	3.37	1.47	266467.9	3.4	266467.9	0.12	3.5
16.02	0.00	6.16	3.3	349130.22	82662.35	696.81	3.31	1.44	266666.5	3.3	266666.5	0.12	3.4
16.03	0.00	6.17	3.3	349329.47	82663.01	696.81	3.29	1.44	266864.1	3.3	266864.1	0.13	3.4
16.05	0.00	6.17	3.4	349532.30	82668.18	696.81	3.32	1.45	267063.4	3.3	267063.4	0.13	3.4
16.07	0.00	6.17	3.4	349734.69	82671.32	696.81	3.38	1.48	267266.2	3.4	267266.2	0.13	3.5
16.08	0.00	6.17	3.3	349934.68	82668.48	696.81	3.37	1.47	267468.6	3.4	267468.6	0.13	3.5
16.10	0.00	6.18	3.3	350132.11	82663.52	696.81	3.33	1.45	267668.6	3.3	267668.6	0.12	3.5
16.12	0.00	6.18	3.3	350329.11	82660.53	696.81	3.29	1.44	267866.0	3.3	267866.0	0.12	3.4
16.13	0.00	6.18	3.3	350525.41	82659.39	696.81	3.28	1.43	268063.0	3.3	268063.0	0.12	3.4
16.15	0.00	6.18	3.3	350721.73	82658.71	696.81	3.27	1.43	268259.3	3.3	268259.3	0.12	3.4
16.17	0.00	6.19	3.3	350916.97	82657.66	696.81	3.27	1.43	268455.6	3.3	268455.6	0.12	3.4
16.18	0.00	6.19	3.2	351110.06	82654.43	696.81	3.25	1.42	268650.9	3.3	268650.9	0.12	3.4
16.20	0.00	6.19	3.2	351301.86	82650.99	696.81	3.22	1.40	268844.0	3.2	268844.0	0.12	3.3
16.22	0.00	6.19	3.2	351494.39	82650.42	696.81	3.20	1.40	269035.8	3.2	269035.8	0.12	3.3
16.23	0.00	6.20	3.2	351688.45	82652.69	696.81	3.21	1.40	269228.3	3.2	269228.3	0.12	3.3
16.25	0.00	6.20	3.2	351883.02	82654.73	696.81	3.23	1.41	269422.4	3.2	269422.4	0.12	3.4
16.27	0.00	6.20	3.3	352078.33	82655.97	696.81	3.24	1.42	269616.9	3.2	269616.9	0.12	3.4
16.28	0.00	6.20	3.2	352273.00	82656.08	696.81	3.26	1.42	269812.2	3.3	269812.2	0.12	3.4
16.30	0.00	6.21	3.3	352468.40	82656.17	696.81	3.24	1.42	270006.9	3.2	270006.9	0.12	3.4
16.32	0.00	6.21	3.3	352666.39	82659.48	696.81	3.26	1.42	270202.3	3.3	270202.3	0.12	3.4
16.33	0.00	6.21	3.3	352865.96	82663.66	696.81	3.30	1.44	270400.3	3.3	270400.3	0.13	3.4
16.35	0.00	6.22	3.3	353064.34	82664.04	696.81	3.33	1.45	270599.9	3.3	270599.9	0.12	3.5
16.37	0.00	6.22	3.3	353260.90	82661.03	696.81	3.31	1.44	270798.2	3.3	270798.2	0.12	3.4
16.38	0.00	6.22	3.2	353454.87	82656.62	696.81	3.28	1.43	270994.8	3.3	270994.8	0.12	3.4
16.40	0.00	6.22	3.2	353647.26	82652.45	696.81	3.23	1.41	271188.8	3.2	271188.8	0.12	3.4
16.42	0.00	6.23	3.2	353840.22	82651.45	696.81	3.21	1.40	271381.2	3.2	271381.2	0.12	3.3
16.43	0.00	6.23	3.2	354032.02	82650.86	696.81	3.22	1.40	271574.1	3.2	271574.1	0.12	3.3
16.45	0.00	6.23	3.2	354223.13	82649.00	696.81	3.20	1.40	271765.9	3.2	271765.9	0.12	3.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.23	3.2	354415.32	82649.40	696.81	3.19	1.39	271957.0	3.2	271957.0	0.12	3.3
16.48	0.00	6.24	3.2	354606.68	82649.65	696.81	3.20	1.40	272149.2	3.2	272149.2	0.12	3.3
16.50	0.00	6.24	3.2	354797.53	82648.30	696.81	3.19	1.39	272340.6	3.2	272340.6	0.12	3.3
16.52	0.00	6.24	3.2	354989.59	82649.01	696.81	3.18	1.39	272531.4	3.2	272531.4	0.12	3.3
16.53	0.00	6.24	3.2	355180.88	82649.45	696.81	3.20	1.40	272723.5	3.2	272723.5	0.12	3.3
16.55	0.00	6.25	3.2	355371.71	82648.22	696.81	3.19	1.39	272914.8	3.2	272914.8	0.12	3.3
16.57	0.00	6.25	3.2	355563.78	82648.99	696.81	3.18	1.39	273105.6	3.2	273105.6	0.12	3.3
16.58	0.00	6.25	3.2	355755.09	82649.47	696.81	3.20	1.40	273297.7	3.2	273297.7	0.12	3.3
16.60	0.00	6.25	3.2	355945.95	82648.27	696.81	3.19	1.39	273489.0	3.2	273489.0	0.12	3.3
16.62	0.00	6.26	3.2	356138.05	82649.06	696.81	3.18	1.39	273679.9	3.2	273679.9	0.12	3.3
16.63	0.00	6.26	3.2	356329.40	82649.55	696.81	3.20	1.40	273872.0	3.2	273872.0	0.12	3.3
16.65	0.00	6.26	3.2	356520.30	82648.35	696.81	3.19	1.39	274063.3	3.2	274063.3	0.12	3.3
16.67	0.00	6.26	3.2	356709.84	82646.53	696.81	3.18	1.39	274254.2	3.2	274254.2	0.12	3.3
16.68	0.00	6.27	3.1	356897.49	82643.28	696.81	3.16	1.38	274443.7	3.2	274443.7	0.12	3.3
16.70	0.00	6.27	3.1	357082.46	82638.72	696.81	3.13	1.37	274631.4	3.1	274631.4	0.12	3.2
16.72	0.00	6.27	3.0	357264.76	82633.36	696.81	3.08	1.35	274816.4	3.1	274816.4	0.11	3.2
16.73	0.00	6.27	3.0	357444.34	82627.97	696.81	3.04	1.33	274998.7	3.0	274998.7	0.11	3.2
16.75	0.00	6.28	3.0	357622.28	82623.62	696.81	2.99	1.31	275178.2	3.0	275178.2	0.11	3.1
16.77	0.00	6.28	3.0	357800.33	82622.09	696.81	2.97	1.29	275356.2	3.0	275356.2	0.11	3.1
16.78	0.00	6.28	3.0	357979.52	82623.34	696.81	2.97	1.30	275534.2	3.0	275534.2	0.11	3.1
16.80	0.00	6.28	3.0	358160.95	82626.71	696.81	2.99	1.30	275713.4	3.0	275713.4	0.11	3.1
16.82	0.00	6.29	3.0	358342.19	82628.76	696.81	3.02	1.32	275894.9	3.0	275894.9	0.11	3.1
16.83	0.00	6.29	3.0	358524.87	82630.02	696.81	3.02	1.32	276076.1	3.0	276076.1	0.11	3.1
16.85	0.00	6.29	3.0	358706.88	82630.78	696.81	3.04	1.33	276258.8	3.0	276258.8	0.11	3.2
16.87	0.00	6.29	3.1	358890.03	82631.26	696.81	3.03	1.32	276440.8	3.0	276440.8	0.12	3.1
16.88	0.00	6.30	3.0	359072.34	82631.56	696.81	3.05	1.33	276623.9	3.1	276623.9	0.11	3.2
16.90	0.00	6.30	3.1	359255.68	82631.75	696.81	3.04	1.33	276806.2	3.0	276806.2	0.12	3.2
16.92	0.00	6.30	3.1	359440.73	82634.49	696.81	3.06	1.33	276989.6	3.1	276989.6	0.12	3.2
16.93	0.00	6.30	3.1	359627.90	82638.31	696.81	3.08	1.35	277174.6	3.1	277174.6	0.12	3.2
16.95	0.00	6.31	3.1	359816.38	82641.74	696.81	3.12	1.36	277361.8	3.1	277361.8	0.12	3.2
16.97	0.00	6.31	3.1	360004.54	82642.73	696.81	3.14	1.37	277550.3	3.1	277550.3	0.12	3.3
16.98	0.00	6.31	3.1	360191.45	82641.17	696.81	3.14	1.37	277738.4	3.1	277738.4	0.12	3.3
17.00	0.00	6.31	3.1	360376.08	82637.63	696.81	3.12	1.36	277925.4	3.1	277925.4	0.12	3.2
17.02	0.00	6.31	3.0	360558.25	82632.89	696.81	3.08	1.34	278110.0	3.1	278110.0	0.11	3.2
17.03	0.00	6.32	3.0	360737.84	82627.86	696.81	3.04	1.33	278292.2	3.0	278292.2	0.11	3.1
17.05	0.00	6.32	3.0	360915.88	82623.73	696.81	2.99	1.31	278471.7	3.0	278471.7	0.11	3.1
17.07	0.00	6.32	2.9	361091.48	82619.73	696.81	2.97	1.30	278649.8	3.0	278649.8	0.11	3.1
17.08	0.00	6.32	2.9	361267.10	82617.32	696.81	2.93	1.28	278825.4	2.9	278825.4	0.11	3.0
17.10	0.00	6.33	2.9	361442.76	82617.37	696.81	2.93	1.28	279001.0	2.9	279001.0	0.11	3.0
17.12	0.00	6.33	2.9	361616.92	82615.91	696.81	2.93	1.28	279176.7	2.9	279176.7	0.11	3.0
17.13	0.00	6.33	2.9	361791.69	82615.03	696.81	2.90	1.27	279350.8	2.9	279350.8	0.11	3.0
17.15	0.00	6.33	2.9	361966.84	82616.02	696.81	2.91	1.27	279525.6	2.9	279525.6	0.11	3.0
17.17	0.00	6.34	2.9	362140.71	82615.12	696.81	2.92	1.27	279700.7	2.9	279700.7	0.11	3.0
17.18	0.00	6.34	2.9	362315.33	82614.58	696.81	2.90	1.27	279874.6	2.9	279874.6	0.11	3.0
17.20	0.00	6.34	2.9	362490.39	82615.78	696.81	2.91	1.27	280049.2	2.9	280049.2	0.11	3.0
17.22	0.00	6.34	2.9	362664.23	82615.00	696.81	2.92	1.27	280224.3	2.9	280224.3	0.11	3.0
17.23	0.00	6.35	2.9	362838.83	82614.53	696.81	2.90	1.26	280398.1	2.9	280398.1	0.11	3.0
17.25	0.00	6.35	2.9	363013.91	82615.78	696.81	2.91	1.27	280572.7	2.9	280572.7	0.11	3.0
17.27	0.00	6.35	2.9	363187.76	82615.03	696.81	2.92	1.27	280747.8	2.9	280747.8	0.11	3.0
17.28	0.00	6.35	2.9	363362.39	82614.58	696.81	2.90	1.27	280921.7	2.9	280921.7	0.11	3.0
17.30	0.00	6.35	2.9	363537.50	82615.83	696.81	2.91	1.27	281096.3	2.9	281096.3	0.11	3.0
17.32	0.00	6.36	2.9	363711.39	82615.09	696.81	2.92	1.27	281271.4	2.9	281271.4	0.11	3.0
17.33	0.00	6.36	2.9	363883.43	82612.03	696.81	2.90	1.27	281445.3	2.9	281445.3	0.11	3.0
17.35	0.00	6.36	2.8	364052.21	82606.92	696.81	2.87	1.25	281617.3	2.9	281617.3	0.11	3.0
17.37	0.00	6.36	2.8	364219.01	82601.67	696.81	2.81	1.23	281786.1	2.8	281786.1	0.10	2.9
17.38	0.00	6.37	2.8	364386.78	82600.67	696.81	2.78	1.21	281952.9	2.8	281952.9	0.11	2.9
17.40	0.00	6.37	2.8	364556.25	82603.34	696.81	2.80	1.22	282120.7	2.8	282120.7	0.11	2.9
17.42	0.00	6.37	2.8	364725.65	82604.96	696.81	2.82	1.23	282290.2	2.8	282290.2	0.11	2.9
17.43	0.00	6.37	2.8	364895.45	82605.30	696.81	2.82	1.23	282459.6	2.8	282459.6	0.11	2.9
17.45	0.00	6.37	2.8	365065.07	82605.51	696.81	2.83	1.24	282629.4	2.8	282629.4	0.11	2.9
17.47	0.00	6.38	2.8	365235.67	82606.31	696.81	2.83	1.23	282799.0	2.8	282799.0	0.11	2.9
17.48	0.00	6.38	2.9	365408.38	82609.41	696.81	2.84	1.24	282969.6	2.8	282969.6	0.11	3.0
17.50	0.00	6.38	2.9	365582.38	82612.81	696.81	2.88	1.26	283142.3	2.9	283142.3	0.11	3.0
17.52	0.00	6.38	2.9	365755.65	82613.37	696.81	2.90	1.27	283316.3	2.9	283316.3	0.11	3.0
17.53	0.00	6.39	2.9	365927.38	82611.09	696.81	2.89	1.26	283489.6	2.9	283489.6	0.11	3.0
17.55	0.00	6.39	2.9	366098.63	82609.07	696.81	2.86	1.25	283661.3	2.9	283661.3	0.11	3.0
17.57	0.00	6.39	2.8	366269.14	82607.86	696.81	2.85	1.25	283832.5	2.9	283832.5	0.11	3.0
17.58	0.00	6.39	2.9	366440.32	82607.79	696.81	2.84	1.24	284003.0	2.8	284003.0	0.11	2.9
17.60	0.00	6.40	2.8	366610.80	82607.75	696.81	2.85	1.25	284174.2	2.9	284174.2	0.11	3.0
17.62	0.00	6.40	2.8	366778.69	82604.47	696.81	2.84	1.24	284344.7	2.8	284344.7	0.11	2.9
17.63	0.00	6.40	2.7	366942.41	82597.70	696.81	2.80	1.22	284512.6	2.8	284512.6	0.10	2.9
17.65	0.00	6.40	2.7	367106.21	82593.62	696.81	2.73	1.19	284676.3	2.7	284676.3	0.10	2.8
17.67	0.00	6.40	2.8	367272.25	82595.94	696.81	2.73	1.19	284840.1	2.7	284840.1	0.10	2.8
17.68	0.00	6.41	2.8	367440.74	82600.62	696.81	2.77	1.21	285006.2	2.8	285006.2	0.11	2.9
17.70	0.00	6.41	2.8	367609.62	82603.47	696.81	2.81	1.23	285174.6	2.8	285174.6	0.11	2.9
17.72	0.00	6.41	2.8	367776.57	82601.92	696.81	2.81	1.23	285343.5	2.8	285343.5	0.10	2.9
17.73	0.00	6.41	2.7	367939.74	82596.21	696.81	2.78	1.21	285510.5	2.8	285510.5	0.10	2.9
17.75	0.00	6.41	2.7	368100.62	82590.14	696.81	2.72	1.19	285673.6	2.7	285673.6	0.10	2.8
17.77	0.00	6.42	2.7	368260.12	82586.47	696.81	2.68	1.17	285834.5	2.7	285834.5	0.10	2.8
17.78	0.00	6.42	2.6	368418.78	82584.26	696.81	2.66	1.16	285994.0	2.7	285994.0	0.10	2.8
17.80	0.00	6.42	2.6	368576.95	82582.93	696.81	2.64	1.15	286152.7	2.6	286152.7	0.10	2.7
17.82	0.00	6.42	2.6	368734.82	82582.13	696.81	2.64	1.15	286310.9	2.6	286310.9	0.10	2.7
17.83	0.00	6.43	2.6	368892.52	82581.66	696.81	2.63	1.15	286468.7	2.6	286468.7	0.10	2.7
17.85	0.00	6.43	2.6	369050.10	82581.38	696.81	2.63	1.15	286626.4	2.6	286626.4	0.10	2.7
17.87	0.00	6.43	2.7	369210.26	82583.84	696.81	2.63	1.15	286784.0	2.6	286784.0	0.10	2.7
17.88	0.00	6.43	2.7	369374.13	82590.12	696.81	2.67	1.17	286944.2	2.7	286944.2	0.10	2.8
17.90	0.00	6.43	2.8	369541.37	82597.21	696.81	2.73	1.19	287108.0	2.7	287108.0	0.11	2.8
17.92	0.00	6.44	2.8	369709.54	82601.51	696.81	2.79	1.22	287275.3	2.8	287275.3	0.11	2.9
17.93	0.00	6.44	2.8	369876.12	82600.84	696.81	2.80	1.22	287443.4	2.8	287443.4	0.10	2.9
17.95	0.00	6.44	2.7	370039.10	82595.65	696.81	2.78	1.21	287610.0	2.8	287610.0	0.10	2.9
17.97	0.00	6.44	2.7	370199.92	82589.90	696.81	2.72	1.19	287773.0	2.7	287773.0	0.10	2.8
17.98	0.00	6.44	2.7	370359.44	82586.43	696.81	2.68	1.17	287933.8	2.7	287933.8	0.10	2.8
18.00	0.00	6.45	2.6	370518.16	82584.33	696.81	2.66	1.16	288093.3	2.7	288093.3	0.10	2.8
18.02	0.00	6.45	2.6	370676.41	82583.07	696.81	2.65	1.16	288252.1	2.6	288252.1	0.10	2.7
18.03	0.00	6.45	2.6	370834.38	82582.32	696.81	2.64	1.15	288410.3	2.6	288410.3	0.10	2.7
18.05	0.00	6.45	2.6	370992.18	82581.87	696.81	2.63	1.15	288568.3	2.6	288568.3	0.10	2.7
18.07	0.00	6.46	2.6	371149.89	82581.60	696.81	2.63	1.15	288726.1	2.6	288726.1	0.10	2.7
18.08	0.00	6.46	2.6	371307.54	82581.45	696.81	2.63	1.15	288883.8	2.6	288883.8	0.10	2.7
18.10	0.00	6.46	2.6	371465.16	82581.36	696.81	2.63	1.15	289041.4	2.6	289041.4	0.10	2.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	6.46	2.6	371622.76	82581.32	696.81	2.63	1.15	289199.1	2.6	289199.1	0.10	2.7
18.13	0.00	6.46	2.6	371780.36	82581.30	696.81	2.63	1.15	289356.7	2.6	289356.7	0.10	2.7
18.15	0.00	6.47	2.6	371935.34	82578.67	696.81	2.63	1.15	289514.3	2.6	289514.3	0.10	2.7
18.17	0.00	6.47	2.5	372086.56	82572.29	696.81	2.58	1.13	289669.2	2.6	289669.2	0.09	2.7
18.18	0.00	6.47	2.5	372234.40	82565.16	696.81	2.52	1.10	289820.5	2.5	289820.5	0.09	2.6
18.20	0.00	6.47	2.4	372381.31	82560.85	696.81	2.46	1.08	289968.3	2.5	289968.3	0.09	2.6
18.22	0.00	6.47	2.5	372529.83	82561.52	696.81	2.45	1.07	290115.2	2.4	290115.2	0.09	2.5
18.23	0.00	6.48	2.5	372681.95	82566.74	696.81	2.48	1.08	290263.7	2.5	290263.7	0.10	2.6
18.25	0.00	6.48	2.6	372836.25	82572.52	696.81	2.54	1.11	290415.9	2.5	290415.9	0.10	2.6
18.27	0.00	6.48	2.6	372991.88	82576.03	696.81	2.57	1.12	290570.2	2.6	290570.2	0.10	2.7
18.28	0.00	6.48	2.6	373148.32	82578.16	696.81	2.59	1.13	290725.8	2.6	290725.8	0.10	2.7
18.30	0.00	6.48	2.6	373305.25	82579.46	696.81	2.61	1.14	290882.2	2.6	290882.2	0.10	2.7
18.32	0.00	6.49	2.6	373462.47	82580.25	696.81	2.62	1.14	291039.2	2.6	291039.2	0.10	2.7
18.33	0.00	6.49	2.6	373619.89	82580.74	696.81	2.62	1.14	291196.4	2.6	291196.4	0.10	2.7
18.35	0.00	6.49	2.6	373777.42	82581.04	696.81	2.62	1.15	291353.8	2.6	291353.8	0.10	2.7
18.37	0.00	6.49	2.6	373932.40	82578.60	696.81	2.63	1.15	291511.3	2.6	291511.3	0.10	2.7
18.38	0.00	6.49	2.5	374083.66	82572.34	696.81	2.58	1.13	291666.3	2.6	291666.3	0.09	2.7
18.40	0.00	6.50	2.5	374231.57	82565.27	696.81	2.52	1.10	291817.6	2.5	291817.6	0.09	2.6
18.42	0.00	6.50	2.4	374378.56	82561.00	696.81	2.47	1.08	291965.5	2.5	291965.5	0.09	2.6
18.43	0.00	6.50	2.5	374527.18	82561.70	696.81	2.45	1.07	292112.5	2.4	292112.5	0.09	2.5
18.45	0.00	6.50	2.5	374679.40	82566.93	696.81	2.48	1.08	292261.1	2.5	292261.1	0.10	2.6
18.47	0.00	6.50	2.5	374831.19	82570.11	696.81	2.54	1.11	292413.3	2.5	292413.3	0.10	2.6
18.48	0.00	6.51	2.5	374980.54	82567.23	696.81	2.53	1.10	292565.1	2.5	292565.1	0.09	2.6
18.50	0.00	6.51	2.4	375127.31	82562.22	696.81	2.49	1.09	292714.4	2.5	292714.4	0.09	2.6
18.52	0.00	6.51	2.4	375273.63	82559.19	696.81	2.45	1.07	292861.2	2.4	292861.2	0.09	2.5
18.53	0.00	6.51	2.4	375419.23	82558.02	696.81	2.44	1.06	293007.5	2.4	293007.5	0.09	2.5
18.55	0.00	6.51	2.4	375564.85	82557.32	696.81	2.43	1.06	293153.1	2.4	293153.1	0.09	2.5
18.57	0.00	6.52	2.4	375709.38	82556.24	696.81	2.43	1.06	293298.8	2.4	293298.8	0.09	2.5
18.58	0.00	6.52	2.4	375851.72	82552.97	696.81	2.41	1.05	293443.3	2.4	293443.3	0.09	2.5
18.60	0.00	6.52	2.4	375992.76	82549.47	696.81	2.37	1.04	293585.6	2.4	293585.6	0.09	2.5
18.62	0.00	6.52	2.4	376134.51	82548.88	696.81	2.35	1.03	293726.7	2.4	293726.7	0.09	2.4
18.63	0.00	6.52	2.4	376277.82	82551.16	696.81	2.36	1.03	293868.4	2.4	293868.4	0.09	2.5
18.65	0.00	6.52	2.4	376421.62	82553.20	696.81	2.39	1.04	294011.7	2.4	294011.7	0.09	2.5
18.67	0.00	6.53	2.4	376566.17	82554.44	696.81	2.40	1.05	294155.5	2.4	294155.5	0.09	2.5
18.68	0.00	6.53	2.4	376710.06	82554.54	696.81	2.41	1.05	294300.1	2.4	294300.1	0.09	2.5
18.70	0.00	6.53	2.4	376854.68	82554.61	696.81	2.40	1.05	294444.0	2.4	294444.0	0.09	2.5
18.72	0.00	6.53	2.5	377001.91	82557.94	696.81	2.41	1.05	294588.6	2.4	294588.6	0.09	2.5
18.73	0.00	6.53	2.5	377150.72	82562.14	696.81	2.45	1.07	294735.8	2.5	294735.8	0.09	2.5
18.75	0.00	6.54	2.5	377298.32	82562.51	696.81	2.48	1.08	294884.6	2.5	294884.6	0.09	2.6
18.77	0.00	6.54	2.4	377444.08	82559.45	696.81	2.46	1.07	295032.2	2.5	295032.2	0.09	2.6
18.78	0.00	6.54	2.4	377587.21	82554.98	696.81	2.43	1.06	295178.0	2.4	295178.0	0.09	2.5
18.80	0.00	6.54	2.4	377728.75	82550.76	696.81	2.39	1.04	295321.1	2.4	295321.1	0.09	2.5
18.82	0.00	6.54	2.4	377870.85	82549.73	696.81	2.36	1.03	295462.7	2.4	295462.7	0.09	2.4
18.83	0.00	6.55	2.3	378011.77	82549.12	696.81	2.37	1.03	295604.8	2.4	295604.8	0.09	2.5
18.85	0.00	6.55	2.3	378151.98	82547.23	696.81	2.35	1.03	295745.7	2.3	295745.7	0.09	2.4
18.87	0.00	6.55	2.4	378293.29	82547.61	696.81	2.34	1.02	295885.9	2.3	295885.9	0.09	2.4
18.88	0.00	6.55	2.3	378433.74	82547.85	696.81	2.36	1.03	296027.2	2.4	296027.2	0.09	2.4
18.90	0.00	6.55	2.3	378573.67	82546.48	696.81	2.34	1.02	296167.6	2.3	296167.6	0.09	2.4
18.92	0.00	6.56	2.4	378714.82	82547.18	696.81	2.33	1.02	296307.6	2.3	296307.6	0.09	2.4
18.93	0.00	6.56	2.3	378855.18	82547.60	696.81	2.35	1.03	296448.7	2.4	296448.7	0.09	2.4
18.95	0.00	6.56	2.3	378992.44	82543.72	696.81	2.34	1.02	296589.1	2.3	296589.1	0.09	2.4
18.97	0.00	6.56	2.2	379127.17	82538.08	696.81	2.29	1.00	296726.3	2.3	296726.3	0.08	2.4
18.98	0.00	6.56	2.2	379257.74	82531.39	696.81	2.25	0.98	296861.1	2.2	296861.1	0.08	2.3
19.00	0.00	6.56	2.2	379386.90	82525.82	696.81	2.18	0.95	296991.6	2.2	296991.6	0.08	2.3
19.02	0.00	6.57	2.2	379518.91	82527.27	696.81	2.15	0.94	297120.8	2.2	297120.8	0.08	2.2
19.03	0.00	6.57	2.2	379653.76	82532.96	696.81	2.20	0.96	297252.8	2.2	297252.8	0.08	2.3
19.05	0.00	6.57	2.3	379790.33	82537.51	696.81	2.25	0.98	297387.7	2.2	297387.7	0.09	2.3
19.07	0.00	6.57	2.3	379929.46	82541.80	696.81	2.28	0.99	297524.2	2.3	297524.2	0.09	2.4
19.08	0.00	6.57	2.3	380068.63	82544.40	696.81	2.32	1.01	297663.4	2.3	297663.4	0.09	2.4
19.10	0.00	6.58	2.3	380207.82	82544.45	696.81	2.32	1.01	297802.5	2.3	297802.5	0.09	2.4
19.12	0.00	6.58	2.3	380348.54	82546.01	696.81	2.32	1.01	297941.7	2.3	297941.7	0.09	2.4
19.13	0.00	6.58	2.3	380488.69	82546.96	696.81	2.35	1.02	298082.4	2.3	298082.4	0.09	2.4
19.15	0.00	6.58	2.3	380628.47	82546.02	696.81	2.34	1.02	298222.6	2.3	298222.6	0.09	2.4
19.17	0.00	6.58	2.3	380766.94	82544.35	696.81	2.33	1.02	298362.4	2.3	298362.4	0.09	2.4
19.18	0.00	6.58	2.3	380903.54	82541.16	696.81	2.31	1.01	298500.8	2.3	298500.8	0.09	2.4
19.20	0.00	6.59	2.2	381037.45	82536.61	696.81	2.28	0.99	298637.4	2.3	298637.4	0.08	2.4
19.22	0.00	6.59	2.2	381168.67	82531.22	696.81	2.23	0.97	298771.4	2.2	298771.4	0.08	2.3
19.23	0.00	6.59	2.1	381297.15	82525.79	696.81	2.19	0.96	298902.6	2.2	298902.6	0.08	2.3
19.25	0.00	6.59	2.1	381423.97	82521.40	696.81	2.14	0.94	299031.1	2.1	299031.1	0.08	2.2
19.27	0.00	6.59	2.1	381550.91	82519.85	696.81	2.11	0.92	299157.9	2.1	299157.9	0.08	2.2
19.28	0.00	6.59	2.1	381678.98	82521.10	696.81	2.12	0.92	299284.8	2.1	299284.8	0.08	2.2
19.30	0.00	6.60	2.2	381809.31	82524.49	696.81	2.13	0.93	299412.9	2.1	299412.9	0.08	2.2
19.32	0.00	6.60	2.2	381942.07	82529.19	696.81	2.17	0.95	299543.2	2.2	299543.2	0.08	2.3
19.33	0.00	6.60	2.3	382077.42	82534.21	696.81	2.21	0.97	299676.0	2.2	299676.0	0.08	2.3
19.35	0.00	6.60	2.3	382214.34	82538.37	696.81	2.26	0.99	299811.3	2.3	299811.3	0.09	2.3
19.37	0.00	6.60	2.3	382351.10	82539.78	696.81	2.28	1.00	299948.2	2.3	299948.2	0.09	2.4
19.38	0.00	6.61	2.3	382486.70	82538.45	696.81	2.28	1.00	300085.0	2.3	300085.0	0.09	2.4
19.40	0.00	6.61	2.2	382620.03	82535.03	696.81	2.26	0.99	300220.6	2.3	300220.6	0.08	2.3
19.42	0.00	6.61	2.2	382750.93	82530.32	696.81	2.22	0.97	300353.9	2.2	300353.9	0.08	2.3
19.43	0.00	6.61	2.1	382879.24	82525.30	696.81	2.18	0.95	300484.8	2.2	300484.8	0.08	2.3
19.45	0.00	6.61	2.1	383005.99	82521.16	696.81	2.14	0.93	300613.1	2.1	300613.1	0.08	2.2
19.47	0.00	6.61	2.1	383130.27	82517.13	696.81	2.11	0.92	300739.9	2.1	300739.9	0.08	2.2
19.48	0.00	6.62	2.1	383254.59	82514.69	696.81	2.07	0.90	300864.2	2.1	300864.2	0.08	2.1
19.50	0.00	6.62	2.1	383378.93	82514.75	696.81	2.07	0.90	300988.5	2.1	300988.5	0.08	2.1
19.52	0.00	6.62	2.0	383501.75	82513.26	696.81	2.07	0.91	301112.8	2.1	301112.8	0.08	2.1
19.53	0.00	6.62	2.1	383625.20	82512.37	696.81	2.05	0.89	301235.7	2.0	301235.7	0.08	2.1
19.55	0.00	6.62	2.1	383749.01	82513.35	696.81	2.06	0.90	301359.1	2.1	301359.1	0.08	2.1
19.57	0.00	6.62	2.0	383871.53	82512.43	696.81	2.06	0.90	301482.9	2.1	301482.9	0.08	2.1
19.58	0.00	6.62	2.1	383994.79	82511.88	696.81	2.04	0.89	301605.4	2.0	301605.4	0.08	2.1
19.60	0.00	6.63	2.1	384118.50	82513.07	696.81	2.05	0.90	301728.7	2.1	301728.7	0.08	2.1
19.62	0.00	6.63	2.0	384240.97	82512.27	696.81	2.06	0.90	301852.4	2.1	301852.4	0.08	2.1
19.63	0.00	6.63	2.1	384364.20	82511.79	696.81	2.04	0.89	301974.9	2.0	301974.9	0.08	2.1
19.65	0.00	6.63	2.1	384487.90	82513.03	696.81	2.05	0.90	302098.1	2.1	302098.1	0.08	2.1
19.67	0.00	6.63	2.0	384610.37	82512.26	696.81	2.06	0.90	302221.8	2.1	302221.8	0.08	2.1
19.68	0.00	6.63	2.1	384733.61	82511.80	696.81	2.04	0.89	302344.3	2.0	302344.3	0.08	2.1
19.70	0.00	6.64	2.1	384857.32	82513.05	696.81	2.05	0.90	302467.5	2.1	302467.5	0.08	2.1
19.72	0.00	6.64	2.0	384979.79	82512.28	696.81	2.06	0.90	302591.2	2.1	302591.2	0.08	2.1
19.73	0.00	6.64	2.0	385100.41	82509.19	696.81	2.04	0.89	302713.7	2.0	302713.7	0.08	2.1
19.75	0.00	6.64	2.0	385217.72	82504.03	696.81	2.01	0.88	302834.3	2.0	302834.3	0.07	2.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	6.64	1.9	385333.04	82498.72	696.81	1.96	0.85	302951.6	2.0	302951.6	0.07	2.0
19.78	0.00	6.64	1.9	385449.33	82497.70	696.80	1.92	0.84	303066.9	1.9	303066.9	0.07	2.0
19.80	0.00	6.65	2.0	385567.32	82500.38	696.81	1.94	0.85	303183.2	1.9	303183.2	0.07	2.0
19.82	0.00	6.65	2.0	385685.23	82502.00	696.81	1.97	0.86	303301.2	2.0	303301.2	0.07	2.0
19.83	0.00	6.65	2.0	385803.55	82502.33	696.81	1.97	0.86	303419.1	2.0	303419.1	0.07	2.0
19.85	0.00	6.65	2.0	385921.67	82502.53	696.81	1.97	0.86	303537.5	2.0	303537.5	0.07	2.0
19.87	0.00	6.65	2.0	386040.78	82503.32	696.81	1.97	0.86	303655.6	2.0	303655.6	0.07	2.0
19.88	0.00	6.65	2.0	386162.01	82506.43	696.81	1.99	0.87	303774.7	2.0	303774.7	0.08	2.1
19.90	0.00	6.65	2.0	386284.53	82509.85	696.81	2.02	0.88	303895.9	2.0	303895.9	0.08	2.1
19.92	0.00	6.66	2.0	386406.31	82510.40	696.81	2.04	0.89	304018.4	2.0	304018.4	0.08	2.1
19.93	0.00	6.66	2.0	386526.53	82508.09	696.81	2.03	0.89	304140.2	2.0	304140.2	0.08	2.1
19.95	0.00	6.66	2.0	386646.26	82506.04	696.81	2.00	0.88	304260.4	2.0	304260.4	0.08	2.1
19.97	0.00	6.66	2.0	386765.24	82504.81	696.81	2.00	0.87	304380.2	2.0	304380.2	0.07	2.1
19.98	0.00	6.66	2.0	386884.89	82504.72	696.81	1.98	0.87	304499.1	2.0	304499.1	0.08	2.1
20.00	0.00	6.66	2.0	387003.82	82504.68	696.81	1.99	0.87	304618.8	2.0	304618.8	0.07	2.1
20.02	0.00	6.67	1.9	387120.15	82501.35	696.81	1.98	0.87	304737.7	2.0	304737.7	0.07	2.1
20.03	0.00	6.67	1.9	387232.25	82494.53	696.80	1.94	0.85	304854.1	1.9	304854.1	0.07	2.0
20.05	0.00	6.67	1.8	387341.81	82487.76	696.80	1.87	0.82	304966.2	1.9	304966.2	0.07	1.9
20.07	0.00	6.67	1.8	387452.46	82486.30	696.80	1.83	0.80	305075.7	1.8	305075.7	0.07	1.9
20.08	0.00	6.67	1.9	387565.97	82490.25	696.80	1.84	0.81	305186.4	1.8	305186.4	0.07	1.9
20.10	0.00	6.67	1.9	387682.31	82495.94	696.80	1.89	0.83	305299.9	1.9	305299.9	0.07	2.0
20.12	0.00	6.67	1.9	387799.26	82499.38	696.81	1.94	0.85	305416.2	1.9	305416.2	0.07	2.0
20.13	0.00	6.68	1.9	387914.39	82498.18	696.80	1.95	0.85	305533.2	1.9	305533.2	0.07	2.0
20.15	0.00	6.68	1.9	388028.42	82495.26	696.80	1.92	0.84	305648.3	1.9	305648.3	0.07	2.0
20.17	0.00	6.68	1.9	388143.98	82495.69	696.80	1.90	0.83	305762.3	1.9	305762.3	0.07	2.0
20.18	0.00	6.68	2.0	388261.58	82499.25	696.81	1.93	0.84	305877.9	1.9	305877.9	0.07	2.0
20.20	0.00	6.68	2.0	388379.30	82501.41	696.81	1.96	0.86	305995.5	2.0	305995.5	0.07	2.0
20.22	0.00	6.68	1.9	388494.90	82499.42	696.81	1.96	0.86	306113.2	2.0	306113.2	0.07	2.0
20.23	0.00	6.69	1.9	388606.60	82493.40	696.80	1.93	0.84	306228.8	1.9	306228.8	0.07	2.0
20.25	0.00	6.69	1.8	388715.92	82487.11	696.80	1.86	0.81	306340.5	1.9	306340.5	0.07	1.9
20.27	0.00	6.69	1.8	388826.46	82485.96	696.80	1.82	0.80	306449.8	1.8	306449.8	0.07	1.9
20.28	0.00	6.69	1.9	388939.91	82490.08	696.80	1.84	0.80	306560.4	1.8	306560.4	0.07	1.9
20.30	0.00	6.69	1.9	389056.24	82495.88	696.80	1.89	0.83	306673.8	1.9	306673.8	0.07	2.0
20.32	0.00	6.69	1.9	389173.21	82499.39	696.81	1.94	0.85	306790.1	1.9	306790.1	0.07	2.0
20.33	0.00	6.69	1.9	389288.37	82498.23	696.80	1.95	0.85	306907.1	1.9	306907.1	0.07	2.0
20.35	0.00	6.70	1.9	389402.45	82495.34	696.80	1.92	0.84	307022.3	1.9	307022.3	0.07	2.0
20.37	0.00	6.70	1.9	389518.05	82495.78	696.80	1.90	0.83	307136.4	1.9	307136.4	0.07	2.0
20.38	0.00	6.70	2.0	389635.70	82499.35	696.81	1.93	0.84	307252.0	1.9	307252.0	0.07	2.0
20.40	0.00	6.70	2.0	389753.47	82501.51	696.81	1.96	0.86	307369.6	2.0	307369.6	0.07	2.0
20.42	0.00	6.70	1.9	389869.13	82499.52	696.81	1.96	0.86	307487.4	2.0	307487.4	0.07	2.0
20.43	0.00	6.70	1.9	389980.87	82493.50	696.80	1.93	0.84	307603.0	1.9	307603.0	0.07	2.0
20.45	0.00	6.70	1.8	390090.25	82487.22	696.80	1.86	0.81	307714.8	1.9	307714.8	0.07	1.9
20.47	0.00	6.71	1.8	390198.20	82483.42	696.80	1.82	0.80	307824.2	1.8	307824.2	0.07	1.9
20.48	0.00	6.71	1.8	390305.28	82481.12	696.80	1.80	0.79	307932.1	1.8	307932.1	0.07	1.9
20.50	0.00	6.71	1.8	390411.84	82479.73	696.80	1.78	0.78	308039.2	1.8	308039.2	0.07	1.9
20.52	0.00	6.71	1.8	390518.08	82478.90	696.80	1.78	0.78	308145.7	1.8	308145.7	0.07	1.8
20.53	0.00	6.71	1.8	390624.13	82478.39	696.80	1.77	0.77	308252.0	1.8	308252.0	0.07	1.8
20.55	0.00	6.71	1.8	390730.08	82478.09	696.80	1.77	0.77	308358.0	1.8	308358.0	0.07	1.8
20.57	0.00	6.72	1.8	390838.59	82480.55	696.80	1.77	0.77	308464.0	1.8	308464.0	0.07	1.8
20.58	0.00	6.72	1.9	390950.86	82486.88	696.80	1.81	0.79	308572.5	1.8	308572.5	0.07	1.9
20.60	0.00	6.72	1.9	391066.50	82494.01	696.80	1.87	0.82	308684.8	1.9	308684.8	0.07	1.9
20.62	0.00	6.72	1.9	391183.09	82498.32	696.80	1.93	0.84	308800.4	1.9	308800.4	0.07	2.0
20.63	0.00	6.72	1.9	391298.05	82497.64	696.80	1.94	0.85	308917.0	1.9	308917.0	0.07	2.0
20.65	0.00	6.72	1.9	391412.03	82495.04	696.80	1.92	0.84	309032.0	1.9	309032.0	0.07	2.0
20.67	0.00	6.72	1.9	391527.61	82495.66	696.80	1.90	0.83	309145.9	1.9	309145.9	0.07	2.0
20.68	0.00	6.73	2.0	391645.28	82499.34	696.81	1.93	0.84	309261.5	1.9	309261.5	0.07	2.0
20.70	0.00	6.73	2.0	391763.09	82501.57	696.81	1.96	0.86	309379.2	2.0	309379.2	0.07	2.0
20.72	0.00	6.73	1.9	391878.81	82499.62	696.81	1.96	0.86	309497.0	2.0	309497.0	0.07	2.0
20.73	0.00	6.73	1.9	391990.61	82493.62	696.80	1.93	0.84	309612.7	1.9	309612.7	0.07	2.0
20.75	0.00	6.73	1.8	392100.06	82487.35	696.80	1.86	0.81	309724.5	1.9	309724.5	0.07	1.9
20.77	0.00	6.73	1.8	392208.07	82483.55	696.80	1.82	0.80	309834.0	1.8	309834.0	0.07	1.9
20.78	0.00	6.73	1.8	392315.22	82481.26	696.80	1.80	0.79	309942.0	1.8	309942.0	0.07	1.9
20.80	0.00	6.74	1.8	392421.85	82479.88	696.80	1.79	0.78	310049.1	1.8	310049.1	0.07	1.9
20.82	0.00	6.74	1.8	392528.17	82479.04	696.80	1.78	0.78	310155.8	1.8	310155.8	0.07	1.8
20.83	0.00	6.74	1.8	392634.30	82478.54	696.80	1.77	0.77	310262.1	1.8	310262.1	0.07	1.8
20.85	0.00	6.74	1.8	392742.95	82480.88	696.80	1.77	0.77	310368.2	1.8	310368.2	0.07	1.8
20.87	0.00	6.74	1.9	392855.33	82487.13	696.80	1.81	0.79	310476.9	1.8	310476.9	0.07	1.9
20.88	0.00	6.74	1.9	392971.08	82494.22	696.80	1.87	0.82	310589.2	1.9	310589.2	0.07	1.9
20.90	0.00	6.74	1.9	393087.75	82498.52	696.80	1.93	0.84	310705.0	1.9	310705.0	0.07	2.0
20.92	0.00	6.75	1.9	393202.80	82497.81	696.80	1.94	0.85	310821.7	1.9	310821.7	0.07	2.0
20.93	0.00	6.75	1.9	393314.22	82492.56	696.80	1.92	0.84	310936.7	1.9	310936.7	0.07	2.0
20.95	0.00	6.75	1.8	393423.44	82486.74	696.80	1.86	0.81	311048.1	1.9	311048.1	0.07	1.9
20.97	0.00	6.75	1.8	393531.35	82483.23	696.80	1.82	0.80	311157.3	1.8	311157.3	0.07	1.9
20.98	0.00	6.75	1.8	393638.45	82481.10	696.80	1.80	0.79	311265.3	1.8	311265.3	0.07	1.9
21.00	0.00	6.75	1.8	393745.07	82479.82	696.80	1.79	0.78	311372.4	1.8	311372.4	0.07	1.9
21.02	0.00	6.75	1.8	393851.39	82479.04	696.80	1.78	0.78	311479.0	1.8	311479.0	0.07	1.8
21.03	0.00	6.76	1.8	393957.55	82478.58	696.80	1.77	0.77	311585.3	1.8	311585.3	0.07	1.8
21.05	0.00	6.76	1.8	394063.60	82478.30	696.80	1.77	0.77	311691.5	1.8	311691.5	0.07	1.8
21.07	0.00	6.76	1.8	394172.23	82480.77	696.80	1.77	0.77	311797.5	1.8	311797.5	0.07	1.8
21.08	0.00	6.76	1.9	394284.61	82487.11	696.80	1.81	0.79	311906.1	1.8	311906.1	0.07	1.9
21.10	0.00	6.76	1.9	394400.39	82494.25	696.80	1.87	0.82	312018.5	1.9	312018.5	0.07	1.9
21.12	0.00	6.76	1.9	394517.10	82498.58	696.80	1.93	0.84	312134.3	1.9	312134.3	0.07	2.0
21.13	0.00	6.76	1.9	394632.19	82497.90	696.80	1.95	0.85	312251.0	1.9	312251.0	0.07	2.0
21.15	0.00	6.77	1.9	394743.66	82492.65	696.80	1.92	0.84	312366.1	1.9	312366.1	0.07	2.0
21.17	0.00	6.77	1.8	394852.93	82486.84	696.80	1.86	0.81	312477.6	1.9	312477.6	0.07	1.9
21.18	0.00	6.77	1.8	394960.88	82483.32	696.80	1.82	0.80	312586.8	1.8	312586.8	0.07	1.9
21.20	0.00	6.77	1.8	395068.04	82481.20	696.80	1.80	0.79	312694.8	1.8	312694.8	0.07	1.9
21.22	0.00	6.77	1.8	395174.71	82479.92	696.80	1.79	0.78	312801.9	1.8	312801.9	0.07	1.9
21.23	0.00	6.77	1.8	395281.08	82479.14	696.80	1.78	0.78	312908.6	1.8	312908.6	0.07	1.8
21.25	0.00	6.77	1.8	395387.29	82478.68	696.80	1.77	0.77	313015.0	1.8	313015.0	0.07	1.8
21.27	0.00	6.78	1.8	395496.03	82481.04	696.80	1.77	0.77	313121.2	1.8	313121.2	0.07	1.8
21.28	0.00	6.78	1.9	395608.51	82487.31	696.80	1.81	0.79	313229.9	1.8	313229.9	0.07	1.9
21.30	0.00	6.78	1.9	395724.35	82494.42	696.80	1.87	0.82	313342.4	1.9	313342.4	0.07	1.9
21.32	0.00	6.78	1.9	395841.13	82498.72	696.81	1.93	0.84	313458.3	1.9	313458.3	0.07	2.0
21.33	0.00	6.78	1.9	395956.28	82498.02	696.80	1.95	0.85	313575.0	1.9	313575.0	0.07	2.0
21.35	0.00	6.78	1.9	396067.81	82492.77	696.80	1.92	0.84	313690.2	1.9	313690.2	0.07	2.0
21.37	0.00	6.79	1.8	396177.13	82486.95	696.80	1.86	0.81	313801.7	1.9	313801.7	0.07	1.9
21.38	0.00	6.79	1.8	396285.13	82483.42	696.80	1.82	0.80	313911.0	1.8	313911.0	0.07	1.9
21.40	0.00	6.79	1.8	396392.33	82481.30	696.80	1.80	0.79	314019.0	1.8	314019.0	0.07	1.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.79	1.8	396499.05	82480.01	696.80	1.79	0.78	314126.2	1.8	314126.2	0.07	1.9
21.43	0.00	6.79	1.8	396605.48	82479.24	696.80	1.78	0.78	314233.0	1.8	314233.0	0.07	1.8
21.45	0.00	6.79	1.8	396711.73	82478.77	696.80	1.77	0.77	314339.4	1.8	314339.4	0.07	1.8
21.47	0.00	6.79	1.8	396817.87	82478.49	696.80	1.77	0.77	314445.6	1.8	314445.6	0.07	1.8
21.48	0.00	6.79	1.8	396923.96	82478.33	696.80	1.77	0.77	314551.8	1.8	314551.8	0.07	1.8
21.50	0.00	6.80	1.8	397030.01	82478.23	696.80	1.77	0.77	314657.9	1.8	314657.9	0.07	1.8
21.52	0.00	6.80	1.8	397136.04	82478.17	696.80	1.77	0.77	314763.9	1.8	314763.9	0.07	1.8
21.53	0.00	6.80	1.8	397242.05	82478.14	696.80	1.77	0.77	314869.9	1.8	314869.9	0.07	1.8
21.55	0.00	6.80	1.8	397350.71	82480.77	696.80	1.77	0.77	314976.0	1.8	314976.0	0.07	1.8
21.57	0.00	6.80	1.9	397463.16	82487.21	696.80	1.81	0.79	315084.6	1.8	315084.6	0.07	1.9
21.58	0.00	6.80	1.9	397579.03	82494.41	696.80	1.87	0.82	315197.1	1.9	315197.1	0.07	1.9
21.60	0.00	6.81	1.9	397695.85	82498.78	696.81	1.93	0.84	315312.9	1.9	315312.9	0.07	2.0
21.62	0.00	6.81	1.9	397811.05	82498.11	696.80	1.95	0.85	315429.8	1.9	315429.8	0.07	2.0
21.63	0.00	6.81	1.9	397922.62	82492.87	696.80	1.92	0.84	315545.0	1.9	315545.0	0.07	2.0
21.65	0.00	6.81	1.8	398032.01	82487.06	696.80	1.86	0.81	315656.5	1.9	315656.5	0.07	1.9
21.67	0.00	6.81	1.8	398140.08	82483.55	696.80	1.82	0.80	315765.9	1.8	315765.9	0.07	1.9
21.68	0.00	6.81	1.8	398247.34	82481.42	696.80	1.80	0.79	315874.0	1.8	315874.0	0.07	1.9
21.70	0.00	6.81	1.8	398354.12	82480.14	696.80	1.79	0.78	315981.2	1.8	315981.2	0.07	1.9
21.72	0.00	6.82	1.8	398460.61	82479.37	696.80	1.78	0.78	316088.0	1.8	316088.0	0.07	1.8
21.73	0.00	6.82	1.8	398566.92	82478.90	696.80	1.77	0.78	316194.5	1.8	316194.5	0.07	1.8
21.75	0.00	6.82	1.8	398673.14	82478.62	696.80	1.77	0.77	316300.8	1.8	316300.8	0.07	1.8
21.77	0.00	6.82	1.8	398779.29	82478.46	696.80	1.77	0.77	316407.0	1.8	316407.0	0.07	1.8
21.78	0.00	6.82	1.8	398885.40	82478.36	696.80	1.77	0.77	316513.2	1.8	316513.2	0.07	1.8
21.80	0.00	6.82	1.8	398991.49	82478.30	696.80	1.77	0.77	316619.3	1.8	316619.3	0.07	1.8
21.82	0.00	6.82	1.8	399097.57	82478.27	696.80	1.77	0.77	316725.4	1.8	316725.4	0.07	1.8
21.83	0.00	6.83	1.8	399203.65	82478.26	696.80	1.77	0.77	316831.5	1.8	316831.5	0.07	1.8
21.85	0.00	6.83	1.8	399309.73	82478.25	696.80	1.77	0.77	316937.6	1.8	316937.6	0.07	1.8
21.87	0.00	6.83	1.8	399415.80	82478.25	696.80	1.77	0.77	317043.6	1.8	317043.6	0.07	1.8
21.88	0.00	6.83	1.8	399521.88	82478.25	696.80	1.77	0.77	317149.7	1.8	317149.7	0.07	1.8
21.90	0.00	6.83	1.8	399627.96	82478.25	696.80	1.77	0.77	317255.8	1.8	317255.8	0.07	1.8
21.92	0.00	6.83	1.8	399734.05	82478.26	696.80	1.77	0.77	317361.9	1.8	317361.9	0.07	1.8
21.93	0.00	6.83	1.8	399840.13	82478.27	696.80	1.77	0.77	317468.0	1.8	317468.0	0.07	1.8
21.95	0.00	6.83	1.8	399946.22	82478.27	696.80	1.77	0.77	317574.0	1.8	317574.0	0.07	1.8
21.97	0.00	6.84	1.8	400052.32	82478.28	696.80	1.77	0.77	317680.1	1.8	317680.1	0.07	1.8
21.98	0.00	6.84	1.8	400158.42	82478.29	696.80	1.77	0.77	317786.2	1.8	317786.2	0.07	1.8
22.00	0.00	6.84	1.8	400264.52	82478.29	696.80	1.77	0.77	317892.3	1.8	317892.3	0.07	1.8
22.02	0.00	6.84	1.8	400370.62	82478.30	696.80	1.77	0.77	317998.4	1.8	317998.4	0.07	1.8
22.03	0.00	6.84	1.8	400476.73	82478.31	696.80	1.77	0.77	318104.5	1.8	318104.5	0.07	1.8
22.05	0.00	6.84	1.8	400582.84	82478.32	696.80	1.77	0.77	318210.6	1.8	318210.6	0.07	1.8
22.07	0.00	6.84	1.8	400688.96	82478.32	696.80	1.77	0.77	318316.7	1.8	318316.7	0.07	1.8
22.08	0.00	6.85	1.8	400795.08	82478.33	696.80	1.77	0.77	318422.9	1.8	318422.9	0.07	1.8
22.10	0.00	6.85	1.8	400901.20	82478.34	696.80	1.77	0.77	318529.0	1.8	318529.0	0.07	1.8
22.12	0.00	6.85	1.8	401007.33	82478.35	696.80	1.77	0.77	318635.1	1.8	318635.1	0.07	1.8
22.13	0.00	6.85	1.8	401113.46	82478.35	696.80	1.77	0.77	318741.2	1.8	318741.2	0.07	1.8
22.15	0.00	6.85	1.8	401219.59	82478.36	696.80	1.77	0.77	318847.4	1.8	318847.4	0.07	1.8
22.17	0.00	6.85	1.8	401325.73	82478.37	696.80	1.77	0.77	318953.5	1.8	318953.5	0.07	1.8
22.18	0.00	6.85	1.8	401431.87	82478.37	696.80	1.77	0.77	319059.6	1.8	319059.6	0.07	1.8
22.20	0.00	6.86	1.8	401538.02	82478.38	696.80	1.77	0.77	319165.8	1.8	319165.8	0.07	1.8
22.22	0.00	6.86	1.8	401644.16	82478.39	696.80	1.77	0.77	319271.9	1.8	319271.9	0.07	1.8
22.23	0.00	6.86	1.8	401750.32	82478.40	696.80	1.77	0.77	319378.1	1.8	319378.1	0.07	1.8
22.25	0.00	6.86	1.8	401856.47	82478.40	696.80	1.77	0.77	319484.2	1.8	319484.2	0.07	1.8
22.27	0.00	6.86	1.8	401962.63	82478.41	696.80	1.77	0.77	319590.4	1.8	319590.4	0.07	1.8
22.28	0.00	6.86	1.8	402068.80	82478.42	696.80	1.77	0.77	319696.5	1.8	319696.5	0.07	1.8
22.30	0.00	6.86	1.8	402174.96	82478.43	696.80	1.77	0.77	319802.7	1.8	319802.7	0.07	1.8
22.32	0.00	6.87	1.8	402281.13	82478.43	696.80	1.77	0.77	319908.9	1.8	319908.9	0.07	1.8
22.33	0.00	6.87	1.8	402387.31	82478.44	696.80	1.77	0.77	320015.0	1.8	320015.0	0.07	1.8
22.35	0.00	6.87	1.8	402493.49	82478.45	696.80	1.77	0.77	320121.2	1.8	320121.2	0.07	1.8
22.37	0.00	6.87	1.8	402599.67	82478.45	696.80	1.77	0.77	320227.4	1.8	320227.4	0.07	1.8
22.38	0.00	6.87	1.8	402705.85	82478.46	696.80	1.77	0.77	320333.6	1.8	320333.6	0.07	1.8
22.40	0.00	6.87	1.8	402812.04	82478.47	696.80	1.77	0.77	320439.8	1.8	320439.8	0.07	1.8
22.42	0.00	6.87	1.8	402918.23	82478.48	696.80	1.77	0.77	320545.9	1.8	320545.9	0.07	1.8
22.43	0.00	6.88	1.8	403024.43	82478.48	696.80	1.77	0.77	320652.1	1.8	320652.1	0.07	1.8
22.45	0.00	6.88	1.8	403130.63	82478.49	696.80	1.77	0.77	320758.3	1.8	320758.3	0.07	1.8
22.47	0.00	6.88	1.7	403234.18	82475.85	696.80	1.77	0.77	320864.5	1.8	320864.5	0.06	1.8
22.48	0.00	6.88	1.7	403333.94	82469.40	696.80	1.73	0.75	320968.1	1.7	320968.1	0.06	1.8
22.50	0.00	6.88	1.6	403430.27	82462.19	696.80	1.66	0.73	321067.8	1.7	321067.8	0.06	1.7
22.52	0.00	6.88	1.6	403525.67	82457.82	696.80	1.61	0.70	321164.2	1.6	321164.2	0.06	1.7
22.53	0.00	6.88	1.6	403622.68	82458.50	696.80	1.59	0.69	321259.6	1.6	321259.6	0.06	1.7
22.55	0.00	6.88	1.7	403723.33	82463.76	696.80	1.62	0.71	321356.6	1.6	321356.6	0.06	1.7
22.57	0.00	6.89	1.7	403826.19	82469.60	696.80	1.68	0.73	321457.2	1.7	321457.2	0.06	1.7
22.58	0.00	6.89	1.7	403930.37	82473.14	696.80	1.71	0.75	321560.1	1.7	321560.1	0.07	1.8
22.60	0.00	6.89	1.7	404035.37	82475.28	696.80	1.74	0.76	321664.3	1.7	321664.3	0.07	1.8
22.62	0.00	6.89	1.8	404140.86	82476.58	696.80	1.75	0.76	321769.3	1.7	321769.3	0.07	1.8
22.63	0.00	6.89	1.8	404246.64	82477.37	696.80	1.76	0.77	321874.8	1.8	321874.8	0.07	1.8
22.65	0.00	6.89	1.8	404352.61	82477.85	696.80	1.76	0.77	321980.5	1.8	321980.5	0.07	1.8
22.67	0.00	6.89	1.8	404458.69	82478.14	696.80	1.77	0.77	322086.5	1.8	322086.5	0.07	1.8
22.68	0.00	6.90	1.8	404564.84	82478.32	696.80	1.77	0.77	322192.6	1.8	322192.6	0.07	1.8
22.70	0.00	6.90	1.8	404671.03	82478.44	696.80	1.77	0.77	322298.7	1.8	322298.7	0.07	1.8
22.72	0.00	6.90	1.8	404777.25	82478.51	696.80	1.77	0.77	322404.9	1.8	322404.9	0.07	1.8
22.73	0.00	6.90	1.8	404883.49	82478.55	696.80	1.77	0.77	322511.2	1.8	322511.2	0.07	1.8
22.75	0.00	6.90	1.7	404987.08	82475.93	696.80	1.77	0.77	322617.4	1.8	322617.4	0.07	1.8
22.77	0.00	6.90	1.7	405086.89	82469.49	696.80	1.73	0.75	322721.0	1.7	322721.0	0.06	1.8
22.78	0.00	6.90	1.6	405183.27	82462.29	696.80	1.66	0.73	322820.8	1.7	322820.8	0.06	1.7
22.80	0.00	6.90	1.6	405278.71	82457.92	696.80	1.61	0.70	322917.2	1.6	322917.2	0.06	1.7
22.82	0.00	6.91	1.6	405375.78	82458.61	696.80	1.59	0.69	323012.6	1.6	323012.6	0.06	1.7
22.83	0.00	6.91	1.7	405476.49	82463.87	696.80	1.62	0.71	323109.7	1.6	323109.7	0.06	1.7
22.85	0.00	6.91	1.7	405579.40	82469.71	696.80	1.68	0.73	323210.4	1.7	323210.4	0.06	1.7
22.87	0.00	6.91	1.7	405683.65	82473.25	696.80	1.72	0.75	323313.3	1.7	323313.3	0.07	1.8
22.88	0.00	6.91	1.8	405788.70	82475.40	696.80	1.74	0.76	323417.6	1.7	323417.6	0.07	1.8
22.90	0.00	6.91	1.8	405894.25	82476.70	696.80	1.75	0.76	323522.6	1.8	323522.6	0.07	1.8
22.92	0.00	6.91	1.8	406000.09	82477.49	696.80	1.76	0.77	323628.2	1.8	323628.2	0.07	1.8
22.93	0.00	6.92	1.8	406106.12	82477.97	696.80	1.76	0.77	323734.0	1.8	323734.0	0.07	1.8
22.95	0.00	6.92	1.7	406209.60	82475.61	696.80	1.77	0.77	323840.0	1.8	323840.0	0.06	1.8
22.97	0.00	6.92	1.7	406309.35	82469.33	696.80	1.72	0.75	323943.5	1.7	323943.5	0.06	1.8
22.98	0.00	6.92	1.6	406405.72	82462.21	696.80	1.66	0.73	324043.3	1.7	324043.3	0.06	1.7
23.00	0.00	6.92	1.6	406501.17	82457.91	696.80	1.61	0.70	324139.6	1.6	324139.6	0.06	1.7
23.02	0.00	6.92	1.6	406598.25	82458.63	696.80	1.59	0.69	324235.1	1.6	324235.1	0.06	1.7
23.03	0.00	6.92	1.7	406698.99	82463.91	696.80	1.62	0.71	324332.2	1.6	324332.2	0.06	1.7
23.05	0.00	6.93	1.7	406801.93	82469.77	696.80	1.68	0.73	324432.9	1.7	324432.9	0.06	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.93	1.7	406906.21	82473.32	696.80	1.72	0.75	324535.8	1.7	324535.8	0.07	1.8
23.08	0.00	6.93	1.8	407011.31	82475.47	696.80	1.74	0.76	324640.1	1.7	324640.1	0.07	1.8
23.10	0.00	6.93	1.8	407116.89	82476.77	696.80	1.75	0.77	324745.2	1.8	324745.2	0.07	1.8
23.12	0.00	6.93	1.8	407222.78	82477.57	696.80	1.76	0.77	324850.8	1.8	324850.8	0.07	1.8
23.13	0.00	6.93	1.8	407328.84	82478.05	696.80	1.76	0.77	324956.7	1.8	324956.7	0.07	1.8
23.15	0.00	6.93	1.8	407435.02	82478.34	696.80	1.77	0.77	325062.7	1.8	325062.7	0.07	1.8
23.17	0.00	6.93	1.7	407538.62	82475.87	696.80	1.77	0.77	325168.9	1.8	325168.9	0.07	1.8
23.18	0.00	6.94	1.7	407638.45	82469.52	696.80	1.73	0.75	325272.5	1.7	325272.5	0.06	1.8
23.20	0.00	6.94	1.6	407734.88	82462.36	696.80	1.66	0.73	325372.4	1.7	325372.4	0.06	1.7
23.22	0.00	6.94	1.6	407830.38	82458.03	696.80	1.61	0.70	325468.8	1.6	325468.8	0.06	1.7
23.23	0.00	6.94	1.6	407927.52	82458.73	696.80	1.59	0.70	325564.3	1.6	325564.3	0.06	1.7
23.25	0.00	6.94	1.7	408028.30	82464.01	696.80	1.62	0.71	325661.4	1.6	325661.4	0.06	1.7
23.27	0.00	6.94	1.7	408131.29	82469.87	696.80	1.68	0.73	325762.2	1.7	325762.2	0.06	1.7
23.28	0.00	6.94	1.7	408235.62	82473.41	696.80	1.72	0.75	325865.2	1.7	325865.2	0.07	1.8
23.30	0.00	6.95	1.8	408340.76	82475.56	696.80	1.74	0.76	325969.5	1.7	325969.5	0.07	1.8
23.32	0.00	6.95	1.8	408446.39	82476.86	696.80	1.75	0.77	326074.7	1.8	326074.7	0.07	1.8
23.33	0.00	6.95	1.8	408552.32	82477.66	696.80	1.76	0.77	326180.3	1.8	326180.3	0.07	1.8
23.35	0.00	6.95	1.8	408658.43	82478.14	696.80	1.77	0.77	326286.2	1.8	326286.2	0.07	1.8
23.37	0.00	6.95	1.7	408762.00	82475.78	696.80	1.77	0.77	326392.3	1.8	326392.3	0.06	1.8
23.38	0.00	6.95	1.7	408861.83	82469.49	696.80	1.73	0.75	326495.9	1.7	326495.9	0.06	1.8
23.40	0.00	6.95	1.6	408958.27	82462.37	696.80	1.66	0.73	326595.7	1.7	326595.7	0.06	1.7
23.42	0.00	6.95	1.6	409053.80	82458.07	696.80	1.61	0.70	326692.2	1.6	326692.2	0.06	1.7
23.43	0.00	6.96	1.6	409150.96	82458.78	696.80	1.59	0.70	326787.7	1.6	326787.7	0.06	1.7
23.45	0.00	6.96	1.6	409249.12	82461.42	696.80	1.62	0.71	326884.9	1.6	326884.9	0.06	1.7
23.47	0.00	6.96	1.6	409345.68	82460.81	696.80	1.64	0.71	326983.0	1.6	326983.0	0.06	1.7
23.48	0.00	6.96	1.6	409440.16	82457.13	696.80	1.61	0.70	327079.6	1.6	327079.6	0.06	1.7
23.50	0.00	6.96	1.6	409534.49	82454.90	696.80	1.57	0.69	327174.1	1.6	327174.1	0.06	1.6
23.52	0.00	6.96	1.6	409630.94	82456.88	696.80	1.57	0.69	327268.4	1.6	327268.4	0.06	1.6
23.53	0.00	6.96	1.7	409731.33	82462.94	696.80	1.61	0.70	327364.8	1.6	327364.8	0.06	1.7
23.55	0.00	6.97	1.7	409834.10	82469.26	696.80	1.67	0.73	327465.2	1.7	327465.2	0.06	1.7
23.57	0.00	6.97	1.7	409938.32	82473.09	696.80	1.71	0.75	327568.0	1.7	327568.0	0.07	1.8
23.58	0.00	6.97	1.8	410043.42	82475.41	696.80	1.74	0.76	327672.2	1.7	327672.2	0.07	1.8
23.60	0.00	6.97	1.8	410149.05	82476.82	696.80	1.75	0.77	327777.3	1.8	327777.3	0.07	1.8
23.62	0.00	6.97	1.8	410255.00	82477.67	696.80	1.76	0.77	327883.0	1.8	327883.0	0.07	1.8
23.63	0.00	6.97	1.8	410361.15	82478.19	696.80	1.77	0.77	327988.9	1.8	327988.9	0.07	1.8
23.65	0.00	6.97	1.8	410467.41	82478.51	696.80	1.77	0.77	328095.1	1.8	328095.1	0.07	1.8
23.67	0.00	6.97	1.7	410571.10	82476.05	696.80	1.77	0.77	328201.3	1.8	328201.3	0.07	1.8
23.68	0.00	6.98	1.7	410671.02	82469.70	696.80	1.73	0.75	328305.0	1.7	328305.0	0.06	1.8
23.70	0.00	6.98	1.6	410767.54	82462.54	696.80	1.67	0.73	328404.9	1.7	328404.9	0.06	1.7
23.72	0.00	6.98	1.6	410863.13	82458.21	696.80	1.61	0.70	328501.4	1.6	328501.4	0.06	1.7
23.73	0.00	6.98	1.6	410960.36	82458.91	696.80	1.59	0.70	328597.0	1.6	328597.0	0.06	1.7
23.75	0.00	6.98	1.6	411058.58	82461.54	696.80	1.62	0.71	328694.3	1.6	328694.3	0.06	1.7
23.77	0.00	6.98	1.6	411155.20	82460.93	696.80	1.64	0.72	328792.5	1.6	328792.5	0.06	1.7
23.78	0.00	6.98	1.6	411249.73	82457.24	696.80	1.61	0.70	328889.1	1.6	328889.1	0.06	1.7
23.80	0.00	6.98	1.6	411344.12	82455.01	696.80	1.58	0.69	328983.6	1.6	328983.6	0.06	1.6
23.82	0.00	6.99	1.6	411440.62	82456.99	696.80	1.57	0.69	329078.0	1.6	329078.0	0.06	1.6
23.83	0.00	6.99	1.7	411541.07	82463.05	696.80	1.61	0.70	329174.5	1.6	329174.5	0.06	1.7
23.85	0.00	6.99	1.7	411643.90	82469.38	696.80	1.67	0.73	329275.0	1.7	329275.0	0.06	1.7
23.87	0.00	6.99	1.7	411745.52	82470.55	696.80	1.71	0.75	329377.8	1.7	329377.8	0.06	1.8
23.88	0.00	6.99	1.6	411844.21	82466.40	696.80	1.69	0.74	329479.4	1.7	329479.4	0.06	1.8
23.90	0.00	6.99	1.6	411940.00	82460.57	696.80	1.64	0.72	329578.1	1.6	329578.1	0.06	1.7
23.92	0.00	6.99	1.6	412035.15	82457.04	696.80	1.60	0.70	329673.9	1.6	329673.9	0.06	1.7
23.93	0.00	7.00	1.6	412132.13	82458.23	696.80	1.59	0.69	329769.1	1.6	329769.1	0.06	1.6
23.95	0.00	7.00	1.6	412230.22	82461.16	696.80	1.62	0.71	329866.0	1.6	329866.0	0.06	1.7
23.97	0.00	7.00	1.6	412326.77	82460.73	696.80	1.63	0.71	329964.1	1.6	329964.1	0.06	1.7
23.98	0.00	7.00	1.6	412421.27	82457.15	696.80	1.61	0.70	330060.7	1.6	330060.7	0.06	1.7
24.00	0.00	7.00	1.6	412515.65	82454.98	696.80	1.58	0.69	330155.2	1.6	330155.2	0.06	1.6
24.02	0.00	7.00	0.0	412515.65	82360.48	696.80	1.57	0.69	330249.6	1.6	330249.6	0.00	1.6
24.03	0.00	7.00	0.0	412515.65	82266.10	696.80	1.00	0.44	330309.6	1.0	330309.6	0.00	1.0
24.05	0.00	0.00	0.0	412515.65	82206.10	696.79	1.00	0.44	330369.6	1.0	330369.6	0.00	1.0
24.07	0.00	0.00	0.0	412515.65	82146.10	696.79	1.00	0.44	330429.6	1.0	330429.6	0.00	1.0
24.08	0.00	0.00	0.0	412515.65	82086.10	696.79	1.00	0.44	330489.6	1.0	330489.6	0.00	1.0
24.10	0.00	0.00	0.0	412515.65	82026.10	696.79	1.00	0.44	330549.6	1.0	330549.6	0.00	1.0
24.12	0.00	0.00	0.0	412515.65	81966.10	696.79	1.00	0.44	330609.6	1.0	330609.6	0.00	1.0
24.13	0.00	0.00	0.0	412515.65	81906.10	696.78	1.00	0.44	330669.6	1.0	330669.6	0.00	1.0
24.15	0.00	0.00	0.0	412515.65	81846.10	696.78	1.00	0.44	330729.6	1.0	330729.6	0.00	1.0
24.17	0.00	0.00	0.0	412515.65	81786.10	696.78	1.00	0.44	330789.6	1.0	330789.6	0.00	1.0
24.18	0.00	0.00	0.0	412515.65	81726.10	696.78	1.00	0.44	330849.6	1.0	330849.6	0.00	1.0
24.20	0.00	0.00	0.0	412515.65	81666.10	696.77	1.00	0.44	330909.6	1.0	330909.6	0.00	1.0
24.22	0.00	0.00	0.0	412515.65	81606.10	696.77	1.00	0.44	330969.6	1.0	330969.6	0.00	1.0
24.23	0.00	0.00	0.0	412515.65	81546.10	696.77	1.00	0.44	331029.6	1.0	331029.6	0.00	1.0
24.25	0.00	0.00	0.0	412515.65	81486.10	696.77	1.00	0.44	331089.6	1.0	331089.6	0.00	1.0
24.27	0.00	0.00	0.0	412515.65	81426.10	696.77	1.00	0.44	331149.6	1.0	331149.6	0.00	1.0
24.28	0.00	0.00	0.0	412515.65	81366.10	696.76	1.00	0.44	331209.6	1.0	331209.6	0.00	1.0
24.30	0.00	0.00	0.0	412515.65	81306.10	696.76	1.00	0.44	331269.6	1.0	331269.6	0.00	1.0
24.32	0.00	0.00	0.0	412515.65	81246.10	696.76	1.00	0.44	331329.6	1.0	331329.6	0.00	1.0
24.33	0.00	0.00	0.0	412515.65	81186.10	696.76	1.00	0.44	331389.6	1.0	331389.6	0.00	1.0
24.35	0.00	0.00	0.0	412515.65	81126.10	696.75	1.00	0.44	331449.6	1.0	331449.6	0.00	1.0
24.37	0.00	0.00	0.0	412515.65	81066.10	696.75	1.00	0.44	331509.6	1.0	331509.6	0.00	1.0
24.38	0.00	0.00	0.0	412515.65	81006.10	696.75	1.00	0.44	331569.6	1.0	331569.6	0.00	1.0
24.40	0.00	0.00	0.0	412515.65	80946.10	696.75	1.00	0.44	331629.6	1.0	331629.6	0.00	1.0
24.42	0.00	0.00	0.0	412515.65	80886.10	696.75	1.00	0.44	331689.6	1.0	331689.6	0.00	1.0
24.43	0.00	0.00	0.0	412515.65	80826.10	696.74	1.00	0.44	331749.6	1.0	331749.6	0.00	1.0
24.45	0.00	0.00	0.0	412515.65	80766.10	696.74	1.00	0.44	331809.6	1.0	331809.6	0.00	1.0
24.47	0.00	0.00	0.0	412515.65	80706.10	696.74	1.00	0.44	331869.6	1.0	331869.6	0.00	1.0
24.48	0.00	0.00	0.0	412515.65	80646.10	696.74	1.00	0.44	331929.6	1.0	331929.6	0.00	1.0
24.50	0.00	0.00	0.0	412515.65	80586.10	696.73	1.00	0.44	331989.6	1.0	331989.6	0.00	1.0
24.52	0.00	0.00	0.0	412515.65	80526.10	696.73	1.00	0.44	332049.6	1.0	332049.6	0.00	1.0
24.53	0.00	0.00	0.0	412515.65	80466.10	696.73	1.00	0.44	332109.6	1.0	332109.6	0.00	1.0
24.55	0.00	0.00	0.0	412515.65	80406.10	696.73	1.00	0.44	332169.6	1.0	332169.6	0.00	1.0
24.57	0.00	0.00	0.0	412515.65	80346.10	696.73	1.00	0.44	332229.6	1.0	332229.6	0.00	1.0
24.58	0.00	0.00	0.0	412515.65	80286.10	696.72	1.00	0.44	332289.6	1.0	332289.6	0.00	1.0
24.60	0.00	0.00	0.0	412515.65	80226.10	696.72	1.00	0.44	332349.6	1.0	332349.6	0.00	1.0
24.62	0.00	0.00	0.0	412515.65	80166.10	696.72	1.00	0.44	332409.6	1.0	332409.6	0.00	1.0
24.63	0.00	0.00	0.0	412515.65	80106.10	696.72	1.00	0.44	332469.6	1.0	332469.6	0.00	1.0
24.65	0.00	0.00	0.0	412515.65	80046.10	696.71	1.00	0.44	332529.6	1.0	332529.6	0.00	1.0
24.67	0.00	0.00	0.0	412515.65	79986.10	696.71	1.00	0.44	332589.6	1.0	332589.6	0.00	1.0
24.68	0.00	0.00	0.0	412515.65	79926.10	696.71	1.00	0.44	332649.6	1.0	332649.6	0.00	1.0
24.70	0.00	0.00	0.0	412515.65	79866.10	696.71	1.00	0.44	332709.6	1.0	332709.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	412515.65	79806.10	696.71	1.00	0.44	332769.6	1.0	332769.6	0.00	1.0
24.73	0.00	0.00	0.0	412515.65	79746.10	696.70	1.00	0.44	332829.6	1.0	332829.6	0.00	1.0
24.75	0.00	0.00	0.0	412515.65	79686.10	696.70	1.00	0.44	332889.6	1.0	332889.6	0.00	1.0
24.77	0.00	0.00	0.0	412515.65	79626.10	696.70	1.00	0.44	332949.6	1.0	332949.6	0.00	1.0
24.78	0.00	0.00	0.0	412515.65	79566.10	696.70	1.00	0.44	333009.6	1.0	333009.6	0.00	1.0
24.80	0.00	0.00	0.0	412515.65	79506.10	696.69	1.00	0.44	333069.6	1.0	333069.6	0.00	1.0
24.82	0.00	0.00	0.0	412515.65	79446.10	696.69	1.00	0.44	333129.6	1.0	333129.6	0.00	1.0
24.83	0.00	0.00	0.0	412515.65	79386.10	696.69	1.00	0.44	333189.6	1.0	333189.6	0.00	1.0
24.85	0.00	0.00	0.0	412515.65	79326.10	696.69	1.00	0.44	333249.6	1.0	333249.6	0.00	1.0
24.87	0.00	0.00	0.0	412515.65	79266.10	696.69	1.00	0.44	333309.6	1.0	333309.6	0.00	1.0
24.88	0.00	0.00	0.0	412515.65	79206.10	696.68	1.00	0.44	333369.6	1.0	333369.6	0.00	1.0
24.90	0.00	0.00	0.0	412515.65	79146.10	696.68	1.00	0.44	333429.6	1.0	333429.6	0.00	1.0
24.92	0.00	0.00	0.0	412515.65	79086.10	696.68	1.00	0.44	333489.6	1.0	333489.6	0.00	1.0
24.93	0.00	0.00	0.0	412515.65	79026.10	696.68	1.00	0.44	333549.6	1.0	333549.6	0.00	1.0
24.95	0.00	0.00	0.0	412515.65	78966.10	696.67	1.00	0.44	333609.6	1.0	333609.6	0.00	1.0
24.97	0.00	0.00	0.0	412515.65	78906.10	696.67	1.00	0.44	333669.6	1.0	333669.6	0.00	1.0
24.98	0.00	0.00	0.0	412515.65	78846.10	696.67	1.00	0.44	333729.6	1.0	333729.6	0.00	1.0
25.00	0.00	0.00	0.0	412515.65	78786.10	696.67	1.00	0.44	333789.6	1.0	333789.6	0.00	1.0
25.02	0.00	0.00	0.0	412515.65	78726.10	696.67	1.00	0.44	333849.6	1.0	333849.6	0.00	1.0
25.03	0.00	0.00	0.0	412515.65	78666.10	696.66	1.00	0.44	333909.6	1.0	333909.6	0.00	1.0
25.05	0.00	0.00	0.0	412515.65	78606.10	696.66	1.00	0.44	333969.6	1.0	333969.6	0.00	1.0
25.07	0.00	0.00	0.0	412515.65	78546.10	696.66	1.00	0.44	334029.6	1.0	334029.6	0.00	1.0
25.08	0.00	0.00	0.0	412515.65	78486.10	696.66	1.00	0.45	334089.6	1.0	334089.6	0.00	1.0
25.10	0.00	0.00	0.0	412515.65	78426.10	696.65	1.00	0.45	334149.6	1.0	334149.6	0.00	1.0
25.12	0.00	0.00	0.0	412515.65	78366.10	696.65	1.00	0.45	334209.6	1.0	334209.6	0.00	1.0
25.13	0.00	0.00	0.0	412515.65	78306.10	696.65	1.00	0.45	334269.6	1.0	334269.6	0.00	1.0
25.15	0.00	0.00	0.0	412515.65	78246.10	696.65	1.00	0.45	334329.6	1.0	334329.6	0.00	1.0
25.17	0.00	0.00	0.0	412515.65	78186.10	696.65	1.00	0.45	334389.6	1.0	334389.6	0.00	1.0
25.18	0.00	0.00	0.0	412515.65	78126.10	696.64	1.00	0.45	334449.6	1.0	334449.6	0.00	1.0
25.20	0.00	0.00	0.0	412515.65	78066.10	696.64	1.00	0.45	334509.6	1.0	334509.6	0.00	1.0
25.22	0.00	0.00	0.0	412515.65	78006.10	696.64	1.00	0.45	334569.6	1.0	334569.6	0.00	1.0
25.23	0.00	0.00	0.0	412515.65	77946.10	696.64	1.00	0.45	334629.6	1.0	334629.6	0.00	1.0
25.25	0.00	0.00	0.0	412515.65	77886.10	696.63	1.00	0.45	334689.6	1.0	334689.6	0.00	1.0
25.27	0.00	0.00	0.0	412515.65	77826.10	696.63	1.00	0.45	334749.6	1.0	334749.6	0.00	1.0
25.28	0.00	0.00	0.0	412515.65	77766.10	696.63	1.00	0.45	334809.6	1.0	334809.6	0.00	1.0
25.30	0.00	0.00	0.0	412515.65	77706.10	696.63	1.00	0.45	334869.6	1.0	334869.6	0.00	1.0
25.32	0.00	0.00	0.0	412515.65	77646.10	696.63	1.00	0.45	334929.6	1.0	334929.6	0.00	1.0
25.33	0.00	0.00	0.0	412515.65	77586.10	696.62	1.00	0.45	334989.6	1.0	334989.6	0.00	1.0
25.35	0.00	0.00	0.0	412515.65	77526.10	696.62	1.00	0.45	335049.6	1.0	335049.6	0.00	1.0
25.37	0.00	0.00	0.0	412515.65	77466.10	696.62	1.00	0.45	335109.6	1.0	335109.6	0.00	1.0
25.38	0.00	0.00	0.0	412515.65	77406.10	696.62	1.00	0.45	335169.6	1.0	335169.6	0.00	1.0
25.40	0.00	0.00	0.0	412515.65	77346.10	696.61	1.00	0.45	335229.6	1.0	335229.6	0.00	1.0
25.42	0.00	0.00	0.0	412515.65	77286.10	696.61	1.00	0.45	335289.6	1.0	335289.6	0.00	1.0
25.43	0.00	0.00	0.0	412515.65	77226.10	696.61	1.00	0.45	335349.6	1.0	335349.6	0.00	1.0
25.45	0.00	0.00	0.0	412515.65	77166.10	696.61	1.00	0.45	335409.6	1.0	335409.6	0.00	1.0
25.47	0.00	0.00	0.0	412515.65	77106.10	696.61	1.00	0.45	335469.6	1.0	335469.6	0.00	1.0
25.48	0.00	0.00	0.0	412515.65	77046.10	696.60	1.00	0.45	335529.6	1.0	335529.6	0.00	1.0
25.50	0.00	0.00	0.0	412515.65	76986.10	696.60	1.00	0.45	335589.6	1.0	335589.6	0.00	1.0
25.52	0.00	0.00	0.0	412515.65	76926.10	696.60	1.00	0.45	335649.6	1.0	335649.6	0.00	1.0
25.53	0.00	0.00	0.0	412515.65	76866.10	696.60	1.00	0.45	335709.6	1.0	335709.6	0.00	1.0
25.55	0.00	0.00	0.0	412515.65	76806.10	696.59	1.00	0.45	335769.6	1.0	335769.6	0.00	1.0
25.57	0.00	0.00	0.0	412515.65	76746.10	696.59	1.00	0.45	335829.6	1.0	335829.6	0.00	1.0
25.58	0.00	0.00	0.0	412515.65	76686.10	696.59	1.00	0.45	335889.6	1.0	335889.6	0.00	1.0
25.60	0.00	0.00	0.0	412515.65	76626.10	696.59	1.00	0.45	335949.6	1.0	335949.6	0.00	1.0
25.62	0.00	0.00	0.0	412515.65	76566.10	696.59	1.00	0.45	336009.6	1.0	336009.6	0.00	1.0
25.63	0.00	0.00	0.0	412515.65	76506.10	696.58	1.00	0.45	336069.6	1.0	336069.6	0.00	1.0
25.65	0.00	0.00	0.0	412515.65	76446.10	696.58	1.00	0.45	336129.6	1.0	336129.6	0.00	1.0
25.67	0.00	0.00	0.0	412515.65	76386.10	696.58	1.00	0.45	336189.6	1.0	336189.6	0.00	1.0
25.68	0.00	0.00	0.0	412515.65	76326.10	696.58	1.00	0.45	336249.6	1.0	336249.6	0.00	1.0
25.70	0.00	0.00	0.0	412515.65	76266.10	696.57	1.00	0.45	336309.6	1.0	336309.6	0.00	1.0
25.72	0.00	0.00	0.0	412515.65	76206.10	696.57	1.00	0.45	336369.6	1.0	336369.6	0.00	1.0
25.73	0.00	0.00	0.0	412515.65	76146.10	696.57	1.00	0.45	336429.6	1.0	336429.6	0.00	1.0
25.75	0.00	0.00	0.0	412515.65	76086.10	696.57	1.00	0.45	336489.6	1.0	336489.6	0.00	1.0
25.77	0.00	0.00	0.0	412515.65	76026.10	696.57	1.00	0.45	336549.6	1.0	336549.6	0.00	1.0
25.78	0.00	0.00	0.0	412515.65	75966.10	696.56	1.00	0.45	336609.6	1.0	336609.6	0.00	1.0
25.80	0.00	0.00	0.0	412515.65	75906.10	696.56	1.00	0.45	336669.6	1.0	336669.6	0.00	1.0
25.82	0.00	0.00	0.0	412515.65	75846.10	696.56	1.00	0.45	336729.6	1.0	336729.6	0.00	1.0
25.83	0.00	0.00	0.0	412515.65	75786.10	696.56	1.00	0.45	336789.6	1.0	336789.6	0.00	1.0
25.85	0.00	0.00	0.0	412515.65	75726.10	696.55	1.00	0.45	336849.6	1.0	336849.6	0.00	1.0
25.87	0.00	0.00	0.0	412515.65	75666.10	696.55	1.00	0.45	336909.6	1.0	336909.6	0.00	1.0
25.88	0.00	0.00	0.0	412515.65	75606.10	696.55	1.00	0.45	336969.6	1.0	336969.6	0.00	1.0
25.90	0.00	0.00	0.0	412515.65	75546.10	696.55	1.00	0.45	337029.6	1.0	337029.6	0.00	1.0
25.92	0.00	0.00	0.0	412515.65	75486.10	696.55	1.00	0.45	337089.6	1.0	337089.6	0.00	1.0
25.93	0.00	0.00	0.0	412515.65	75426.10	696.54	1.00	0.45	337149.6	1.0	337149.6	0.00	1.0
25.95	0.00	0.00	0.0	412515.65	75366.10	696.54	1.00	0.45	337209.6	1.0	337209.6	0.00	1.0
25.97	0.00	0.00	0.0	412515.65	75306.10	696.54	1.00	0.45	337269.6	1.0	337269.6	0.00	1.0
25.98	0.00	0.00	0.0	412515.65	75246.10	696.54	1.00	0.45	337329.6	1.0	337329.6	0.00	1.0
26.00	0.00	0.00	0.0	412515.65	75186.10	696.53	1.00	0.45	337389.6	1.0	337389.6	0.00	1.0
26.02	0.00	0.00	0.0	412515.65	75126.10	696.53	1.00	0.45	337449.6	1.0	337449.6	0.00	1.0
26.03	0.00	0.00	0.0	412515.65	75066.10	696.53	1.00	0.45	337509.6	1.0	337509.6	0.00	1.0
26.05	0.00	0.00	0.0	412515.65	75006.10	696.53	1.00	0.45	337569.6	1.0	337569.6	0.00	1.0
26.07	0.00	0.00	0.0	412515.65	74946.10	696.53	1.00	0.45	337629.6	1.0	337629.6	0.00	1.0
26.08	0.00	0.00	0.0	412515.65	74886.10	696.52	1.00	0.45	337689.6	1.0	337689.6	0.00	1.0
26.10	0.00	0.00	0.0	412515.65	74826.10	696.52	1.00	0.45	337749.6	1.0	337749.6	0.00	1.0
26.12	0.00	0.00	0.0	412515.65	74766.10	696.52	1.00	0.45	337809.6	1.0	337809.6	0.00	1.0
26.13	0.00	0.00	0.0	412515.65	74706.10	696.52	1.00	0.45	337869.6	1.0	337869.6	0.00	1.0
26.15	0.00	0.00	0.0	412515.65	74646.10	696.51	1.00	0.45	337929.6	1.0	337929.6	0.00	1.0
26.17	0.00	0.00	0.0	412515.65	74586.10	696.51	1.00	0.45	337989.6	1.0	337989.6	0.00	1.0
26.18	0.00	0.00	0.0	412515.65	74526.10	696.51	1.00	0.45	338049.6	1.0	338049.6	0.00	1.0
26.20	0.00	0.00	0.0	412515.65	74466.10	696.51	1.00	0.45	338109.6	1.0	338109.6	0.00	1.0
26.22	0.00	0.00	0.0	412515.65	74406.10	696.51	1.00	0.45	338169.6	1.0	338169.6	0.00	1.0
26.23	0.00	0.00	0.0	412515.65	74346.10	696.50	1.00	0.45	338229.6	1.0	338229.6	0.00	1.0
26.25	0.00	0.00	0.0	412515.65	74286.10	696.50	1.00	0.45	338289.6	1.0	338289.6	0.00	1.0
26.27	0.00	0.00	0.0	412515.65	74226.10	696.50	1.00	0.45	338349.6	1.0	338349.6	0.00	1.0
26.28	0.00	0.00	0.0	412515.65	74166.10	696.50	1.00	0.45	338409.6	1.0	338409.6	0.00	1.0
26.30	0.00	0.00	0.0	412515.65	74106.10	696.49	1.00	0.45	338469.6	1.0	338469.6	0.00	1.0
26.32	0.00	0.00	0.0	412515.65	74046.10	696.49	1.00	0.45	338529.6	1.0	338529.6	0.00	1.0
26.33	0.00	0.00	0.0	412515.65	73986.10	696.49	1.00	0.45	338589.6	1.0	338589.6	0.00	1.0
26.35	0.00	0.00	0.0	412515.65	73926.10	696.49	1.00	0.45	338649.6	1.0	338649.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	412515.65	73866.10	696.49	1.00	0.46	338709.6	1.0	338709.6	0.00	1.0
26.38	0.00	0.00	0.0	412515.65	73806.10	696.48	1.00	0.46	338769.6	1.0	338769.6	0.00	1.0
26.40	0.00	0.00	0.0	412515.65	73746.10	696.48	1.00	0.46	338829.6	1.0	338829.6	0.00	1.0
26.42	0.00	0.00	0.0	412515.65	73686.10	696.48	1.00	0.46	338889.6	1.0	338889.6	0.00	1.0
26.43	0.00	0.00	0.0	412515.65	73626.10	696.48	1.00	0.46	338949.6	1.0	338949.6	0.00	1.0
26.45	0.00	0.00	0.0	412515.65	73566.10	696.47	1.00	0.46	339009.6	1.0	339009.6	0.00	1.0
26.47	0.00	0.00	0.0	412515.65	73506.10	696.47	1.00	0.46	339069.6	1.0	339069.6	0.00	1.0
26.48	0.00	0.00	0.0	412515.65	73446.10	696.47	1.00	0.46	339129.6	1.0	339129.6	0.00	1.0
26.50	0.00	0.00	0.0	412515.65	73386.10	696.47	1.00	0.46	339189.6	1.0	339189.6	0.00	1.0
26.52	0.00	0.00	0.0	412515.65	73326.10	696.47	1.00	0.46	339249.6	1.0	339249.6	0.00	1.0
26.53	0.00	0.00	0.0	412515.65	73266.10	696.46	1.00	0.46	339309.6	1.0	339309.6	0.00	1.0
26.55	0.00	0.00	0.0	412515.65	73206.10	696.46	1.00	0.46	339369.6	1.0	339369.6	0.00	1.0
26.57	0.00	0.00	0.0	412515.65	73146.10	696.46	1.00	0.46	339429.6	1.0	339429.6	0.00	1.0
26.58	0.00	0.00	0.0	412515.65	73086.10	696.46	1.00	0.46	339489.6	1.0	339489.6	0.00	1.0
26.60	0.00	0.00	0.0	412515.65	73026.10	696.45	1.00	0.46	339549.6	1.0	339549.6	0.00	1.0
26.62	0.00	0.00	0.0	412515.65	72966.10	696.45	1.00	0.46	339609.6	1.0	339609.6	0.00	1.0
26.63	0.00	0.00	0.0	412515.65	72906.10	696.45	1.00	0.46	339669.6	1.0	339669.6	0.00	1.0
26.65	0.00	0.00	0.0	412515.65	72846.10	696.45	1.00	0.46	339729.6	1.0	339729.6	0.00	1.0
26.67	0.00	0.00	0.0	412515.65	72786.10	696.45	1.00	0.46	339789.6	1.0	339789.6	0.00	1.0
26.68	0.00	0.00	0.0	412515.65	72726.10	696.44	1.00	0.46	339849.6	1.0	339849.6	0.00	1.0
26.70	0.00	0.00	0.0	412515.65	72666.10	696.44	1.00	0.46	339909.6	1.0	339909.6	0.00	1.0
26.72	0.00	0.00	0.0	412515.65	72606.10	696.44	1.00	0.46	339969.6	1.0	339969.6	0.00	1.0
26.73	0.00	0.00	0.0	412515.65	72546.10	696.44	1.00	0.46	340029.6	1.0	340029.6	0.00	1.0
26.75	0.00	0.00	0.0	412515.65	72486.10	696.43	1.00	0.46	340089.6	1.0	340089.6	0.00	1.0
26.77	0.00	0.00	0.0	412515.65	72426.10	696.43	1.00	0.46	340149.6	1.0	340149.6	0.00	1.0
26.78	0.00	0.00	0.0	412515.65	72366.10	696.43	1.00	0.46	340209.6	1.0	340209.6	0.00	1.0
26.80	0.00	0.00	0.0	412515.65	72306.10	696.43	1.00	0.46	340269.6	1.0	340269.6	0.00	1.0
26.82	0.00	0.00	0.0	412515.65	72246.10	696.43	1.00	0.46	340329.6	1.0	340329.6	0.00	1.0
26.83	0.00	0.00	0.0	412515.65	72186.10	696.42	1.00	0.46	340389.6	1.0	340389.6	0.00	1.0
26.85	0.00	0.00	0.0	412515.65	72126.10	696.42	1.00	0.46	340449.6	1.0	340449.6	0.00	1.0
26.87	0.00	0.00	0.0	412515.65	72066.10	696.42	1.00	0.46	340509.6	1.0	340509.6	0.00	1.0
26.88	0.00	0.00	0.0	412515.65	72006.10	696.42	1.00	0.46	340569.6	1.0	340569.6	0.00	1.0
26.90	0.00	0.00	0.0	412515.65	71946.10	696.41	1.00	0.46	340629.6	1.0	340629.6	0.00	1.0
26.92	0.00	0.00	0.0	412515.65	71886.10	696.41	1.00	0.46	340689.6	1.0	340689.6	0.00	1.0
26.93	0.00	0.00	0.0	412515.65	71826.10	696.41	1.00	0.46	340749.6	1.0	340749.6	0.00	1.0
26.95	0.00	0.00	0.0	412515.65	71766.10	696.41	1.00	0.46	340809.6	1.0	340809.6	0.00	1.0
26.97	0.00	0.00	0.0	412515.65	71706.10	696.41	1.00	0.46	340869.6	1.0	340869.6	0.00	1.0
26.98	0.00	0.00	0.0	412515.65	71646.10	696.40	1.00	0.46	340929.6	1.0	340929.6	0.00	1.0
27.00	0.00	0.00	0.0	412515.65	71586.10	696.40	1.00	0.46	340989.6	1.0	340989.6	0.00	1.0
27.02	0.00	0.00	0.0	412515.65	71526.10	696.40	1.00	0.46	341049.6	1.0	341049.6	0.00	1.0
27.03	0.00	0.00	0.0	412515.65	71466.10	696.40	1.00	0.46	341109.6	1.0	341109.6	0.00	1.0
27.05	0.00	0.00	0.0	412515.65	71406.10	696.40	1.00	0.46	341169.6	1.0	341169.6	0.00	1.0
27.07	0.00	0.00	0.0	412515.65	71346.10	696.39	1.00	0.46	341229.6	1.0	341229.6	0.00	1.0
27.08	0.00	0.00	0.0	412515.65	71286.10	696.39	1.00	0.46	341289.6	1.0	341289.6	0.00	1.0
27.10	0.00	0.00	0.0	412515.65	71226.10	696.39	1.00	0.46	341349.6	1.0	341349.6	0.00	1.0
27.12	0.00	0.00	0.0	412515.65	71166.10	696.39	1.00	0.46	341409.6	1.0	341409.6	0.00	1.0
27.13	0.00	0.00	0.0	412515.65	71106.10	696.38	1.00	0.46	341469.6	1.0	341469.6	0.00	1.0
27.15	0.00	0.00	0.0	412515.65	71046.10	696.38	1.00	0.46	341529.6	1.0	341529.6	0.00	1.0
27.17	0.00	0.00	0.0	412515.65	70986.10	696.38	1.00	0.46	341589.6	1.0	341589.6	0.00	1.0
27.18	0.00	0.00	0.0	412515.65	70926.10	696.38	1.00	0.46	341649.6	1.0	341649.6	0.00	1.0
27.20	0.00	0.00	0.0	412515.65	70866.10	696.38	1.00	0.46	341709.6	1.0	341709.6	0.00	1.0
27.22	0.00	0.00	0.0	412515.65	70806.10	696.37	1.00	0.46	341769.6	1.0	341769.6	0.00	1.0
27.23	0.00	0.00	0.0	412515.65	70746.10	696.37	1.00	0.46	341829.6	1.0	341829.6	0.00	1.0
27.25	0.00	0.00	0.0	412515.65	70686.10	696.37	1.00	0.46	341889.6	1.0	341889.6	0.00	1.0
27.27	0.00	0.00	0.0	412515.65	70626.10	696.37	1.00	0.46	341949.6	1.0	341949.6	0.00	1.0
27.28	0.00	0.00	0.0	412515.65	70566.10	696.36	1.00	0.46	342009.6	1.0	342009.6	0.00	1.0
27.30	0.00	0.00	0.0	412515.65	70506.10	696.36	1.00	0.46	342069.6	1.0	342069.6	0.00	1.0
27.32	0.00	0.00	0.0	412515.65	70446.10	696.36	1.00	0.46	342129.6	1.0	342129.6	0.00	1.0
27.33	0.00	0.00	0.0	412515.65	70386.10	696.36	1.00	0.46	342189.6	1.0	342189.6	0.00	1.0
27.35	0.00	0.00	0.0	412515.65	70326.10	696.36	1.00	0.46	342249.6	1.0	342249.6	0.00	1.0
27.37	0.00	0.00	0.0	412515.65	70266.10	696.35	1.00	0.46	342309.6	1.0	342309.6	0.00	1.0
27.38	0.00	0.00	0.0	412515.65	70206.10	696.35	1.00	0.46	342369.6	1.0	342369.6	0.00	1.0
27.40	0.00	0.00	0.0	412515.65	70146.10	696.35	1.00	0.46	342429.6	1.0	342429.6	0.00	1.0
27.42	0.00	0.00	0.0	412515.65	70086.10	696.35	1.00	0.46	342489.6	1.0	342489.6	0.00	1.0
27.43	0.00	0.00	0.0	412515.65	70026.10	696.34	1.00	0.46	342549.6	1.0	342549.6	0.00	1.0
27.45	0.00	0.00	0.0	412515.65	69966.10	696.34	1.00	0.46	342609.6	1.0	342609.6	0.00	1.0
27.47	0.00	0.00	0.0	412515.65	69906.10	696.34	1.00	0.46	342669.6	1.0	342669.6	0.00	1.0
27.48	0.00	0.00	0.0	412515.65	69846.10	696.34	1.00	0.46	342729.6	1.0	342729.6	0.00	1.0
27.50	0.00	0.00	0.0	412515.65	69786.10	696.34	1.00	0.46	342789.6	1.0	342789.6	0.00	1.0
27.52	0.00	0.00	0.0	412515.65	69726.10	696.33	1.00	0.46	342849.6	1.0	342849.6	0.00	1.0
27.53	0.00	0.00	0.0	412515.65	69666.10	696.33	1.00	0.46	342909.6	1.0	342909.6	0.00	1.0
27.55	0.00	0.00	0.0	412515.65	69606.10	696.33	1.00	0.46	342969.6	1.0	342969.6	0.00	1.0
27.57	0.00	0.00	0.0	412515.65	69546.10	696.33	1.00	0.47	343029.6	1.0	343029.6	0.00	1.0
27.58	0.00	0.00	0.0	412515.65	69486.10	696.32	1.00	0.47	343089.6	1.0	343089.6	0.00	1.0
27.60	0.00	0.00	0.0	412515.65	69426.10	696.32	1.00	0.47	343149.6	1.0	343149.6	0.00	1.0
27.62	0.00	0.00	0.0	412515.65	69366.10	696.32	1.00	0.47	343209.6	1.0	343209.6	0.00	1.0
27.63	0.00	0.00	0.0	412515.65	69306.10	696.32	1.00	0.47	343269.6	1.0	343269.6	0.00	1.0
27.65	0.00	0.00	0.0	412515.65	69246.10	696.32	1.00	0.47	343329.6	1.0	343329.6	0.00	1.0
27.67	0.00	0.00	0.0	412515.65	69186.10	696.31	1.00	0.47	343389.6	1.0	343389.6	0.00	1.0
27.68	0.00	0.00	0.0	412515.65	69126.10	696.31	1.00	0.47	343449.6	1.0	343449.6	0.00	1.0
27.70	0.00	0.00	0.0	412515.65	69066.10	696.31	1.00	0.47	343509.6	1.0	343509.6	0.00	1.0
27.72	0.00	0.00	0.0	412515.65	69006.10	696.31	1.00	0.47	343569.6	1.0	343569.6	0.00	1.0
27.73	0.00	0.00	0.0	412515.65	68946.10	696.30	1.00	0.47	343629.6	1.0	343629.6	0.00	1.0
27.75	0.00	0.00	0.0	412515.65	68886.10	696.30	1.00	0.47	343689.6	1.0	343689.6	0.00	1.0
27.77	0.00	0.00	0.0	412515.65	68826.10	696.30	1.00	0.47	343749.6	1.0	343749.6	0.00	1.0
27.78	0.00	0.00	0.0	412515.65	68766.10	696.30	1.00	0.47	343809.6	1.0	343809.6	0.00	1.0
27.80	0.00	0.00	0.0	412515.65	68706.10	696.30	1.00	0.47	343869.6	1.0	343869.6	0.00	1.0
27.82	0.00	0.00	0.0	412515.65	68646.10	696.29	1.00	0.47	343929.6	1.0	343929.6	0.00	1.0
27.83	0.00	0.00	0.0	412515.65	68586.10	696.29	1.00	0.47	343989.6	1.0	343989.6	0.00	1.0
27.85	0.00	0.00	0.0	412515.65	68526.10	696.29	1.00	0.47	344049.6	1.0	344049.6	0.00	1.0
27.87	0.00	0.00	0.0	412515.65	68466.10	696.29	1.00	0.47	344109.6	1.0	344109.6	0.00	1.0
27.88	0.00	0.00	0.0	412515.65	68406.10	696.28	1.00	0.47	344169.6	1.0	344169.6	0.00	1.0
27.90	0.00	0.00	0.0	412515.65	68346.10	696.28	1.00	0.47	344229.6	1.0	344229.6	0.00	1.0
27.92	0.00	0.00	0.0	412515.65	68286.10	696.28	1.00	0.47	344289.6	1.0	344289.6	0.00	1.0
27.93	0.00	0.00	0.0	412515.65	68226.10	696.28	1.00	0.47	344349.6	1.0	344349.6	0.00	1.0
27.95	0.00	0.00	0.0	412515.65	68166.10	696.28	1.00	0.47	344409.6	1.0	344409.6	0.00	1.0
27.97	0.00	0.00	0.0	412515.65	68106.10	696.27	1.00	0.47	344469.6	1.0	344469.6	0.00	1.0
27.98	0.00	0.00	0.0	412515.65	68046.10	696.27	1.00	0.47	344529.6	1.0	344529.6	0.00	1.0
28.00	0.00	0.00	0.0	412515.65	67986.10	696.27	1.00	0.47	344589.6	1.0	344589.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	412515.65	67926.10	696.27	1.00	0.47	344649.6	1.0	344649.6	0.00	1.0
28.03	0.00	0.00	0.0	412515.65	67866.10	696.26	1.00	0.47	344709.6	1.0	344709.6	0.00	1.0
28.05	0.00	0.00	0.0	412515.65	67806.10	696.26	1.00	0.47	344769.6	1.0	344769.6	0.00	1.0
28.07	0.00	0.00	0.0	412515.65	67746.10	696.26	1.00	0.47	344829.6	1.0	344829.6	0.00	1.0
28.08	0.00	0.00	0.0	412515.65	67686.10	696.26	1.00	0.47	344889.6	1.0	344889.6	0.00	1.0
28.10	0.00	0.00	0.0	412515.65	67626.10	696.26	1.00	0.47	344949.6	1.0	344949.6	0.00	1.0
28.12	0.00	0.00	0.0	412515.65	67566.10	696.25	1.00	0.47	345009.6	1.0	345009.6	0.00	1.0
28.13	0.00	0.00	0.0	412515.65	67506.10	696.25	1.00	0.47	345069.6	1.0	345069.6	0.00	1.0
28.15	0.00	0.00	0.0	412515.65	67446.10	696.25	1.00	0.47	345129.6	1.0	345129.6	0.00	1.0
28.17	0.00	0.00	0.0	412515.65	67386.10	696.25	1.00	0.47	345189.6	1.0	345189.6	0.00	1.0
28.18	0.00	0.00	0.0	412515.65	67326.10	696.24	1.00	0.47	345249.6	1.0	345249.6	0.00	1.0
28.20	0.00	0.00	0.0	412515.65	67266.10	696.24	1.00	0.47	345309.6	1.0	345309.6	0.00	1.0
28.22	0.00	0.00	0.0	412515.65	67206.10	696.24	1.00	0.47	345369.6	1.0	345369.6	0.00	1.0
28.23	0.00	0.00	0.0	412515.65	67146.10	696.24	1.00	0.47	345429.6	1.0	345429.6	0.00	1.0
28.25	0.00	0.00	0.0	412515.65	67086.10	696.24	1.00	0.47	345489.6	1.0	345489.6	0.00	1.0
28.27	0.00	0.00	0.0	412515.65	67026.10	696.23	1.00	0.47	345549.6	1.0	345549.6	0.00	1.0
28.28	0.00	0.00	0.0	412515.65	66966.10	696.23	1.00	0.47	345609.6	1.0	345609.6	0.00	1.0
28.30	0.00	0.00	0.0	412515.65	66906.10	696.23	1.00	0.47	345669.6	1.0	345669.6	0.00	1.0
28.32	0.00	0.00	0.0	412515.65	66846.10	696.23	1.00	0.47	345729.6	1.0	345729.6	0.00	1.0
28.33	0.00	0.00	0.0	412515.65	66786.10	696.22	1.00	0.47	345789.6	1.0	345789.6	0.00	1.0
28.35	0.00	0.00	0.0	412515.65	66726.10	696.22	1.00	0.47	345849.6	1.0	345849.6	0.00	1.0
28.37	0.00	0.00	0.0	412515.65	66666.10	696.22	1.00	0.47	345909.6	1.0	345909.6	0.00	1.0
28.38	0.00	0.00	0.0	412515.65	66606.10	696.22	1.00	0.47	345969.6	1.0	345969.6	0.00	1.0
28.40	0.00	0.00	0.0	412515.65	66546.10	696.22	1.00	0.47	346029.6	1.0	346029.6	0.00	1.0
28.42	0.00	0.00	0.0	412515.65	66486.10	696.21	1.00	0.47	346089.6	1.0	346089.6	0.00	1.0
28.43	0.00	0.00	0.0	412515.65	66426.10	696.21	1.00	0.47	346149.6	1.0	346149.6	0.00	1.0
28.45	0.00	0.00	0.0	412515.65	66366.10	696.21	1.00	0.47	346209.6	1.0	346209.6	0.00	1.0
28.47	0.00	0.00	0.0	412515.65	66306.10	696.21	1.00	0.47	346269.6	1.0	346269.6	0.00	1.0
28.48	0.00	0.00	0.0	412515.65	66246.10	696.20	1.00	0.47	346329.6	1.0	346329.6	0.00	1.0
28.50	0.00	0.00	0.0	412515.65	66186.10	696.20	1.00	0.47	346389.6	1.0	346389.6	0.00	1.0
28.52	0.00	0.00	0.0	412515.65	66126.10	696.20	1.00	0.47	346449.6	1.0	346449.6	0.00	1.0
28.53	0.00	0.00	0.0	412515.65	66066.10	696.20	1.00	0.47	346509.6	1.0	346509.6	0.00	1.0
28.55	0.00	0.00	0.0	412515.65	66006.10	696.20	1.00	0.47	346569.6	1.0	346569.6	0.00	1.0
28.57	0.00	0.00	0.0	412515.65	65946.10	696.19	1.00	0.47	346629.6	1.0	346629.6	0.00	1.0
28.58	0.00	0.00	0.0	412515.65	65886.10	696.19	1.00	0.47	346689.6	1.0	346689.6	0.00	1.0
28.60	0.00	0.00	0.0	412515.65	65826.10	696.19	1.00	0.47	346749.6	1.0	346749.6	0.00	1.0
28.62	0.00	0.00	0.0	412515.65	65766.10	696.19	1.00	0.47	346809.6	1.0	346809.6	0.00	1.0
28.63	0.00	0.00	0.0	412515.65	65706.10	696.18	1.00	0.47	346869.6	1.0	346869.6	0.00	1.0
28.65	0.00	0.00	0.0	412515.65	65646.10	696.18	1.00	0.47	346929.6	1.0	346929.6	0.00	1.0
28.67	0.00	0.00	0.0	412515.65	65586.10	696.18	1.00	0.47	346989.6	1.0	346989.6	0.00	1.0
28.68	0.00	0.00	0.0	412515.65	65526.10	696.18	1.00	0.48	347049.6	1.0	347049.6	0.00	1.0
28.70	0.00	0.00	0.0	412515.65	65466.10	696.18	1.00	0.48	347109.6	1.0	347109.6	0.00	1.0
28.72	0.00	0.00	0.0	412515.65	65406.10	696.17	1.00	0.48	347169.6	1.0	347169.6	0.00	1.0
28.73	0.00	0.00	0.0	412515.65	65346.10	696.17	1.00	0.48	347229.6	1.0	347229.6	0.00	1.0
28.75	0.00	0.00	0.0	412515.65	65286.10	696.17	1.00	0.48	347289.6	1.0	347289.6	0.00	1.0
28.77	0.00	0.00	0.0	412515.65	65226.10	696.17	1.00	0.48	347349.6	1.0	347349.6	0.00	1.0
28.78	0.00	0.00	0.0	412515.65	65166.10	696.16	1.00	0.48	347409.6	1.0	347409.6	0.00	1.0
28.80	0.00	0.00	0.0	412515.65	65106.10	696.16	1.00	0.48	347469.6	1.0	347469.6	0.00	1.0
28.82	0.00	0.00	0.0	412515.65	65046.10	696.16	1.00	0.48	347529.6	1.0	347529.6	0.00	1.0
28.83	0.00	0.00	0.0	412515.65	64986.10	696.16	1.00	0.48	347589.6	1.0	347589.6	0.00	1.0
28.85	0.00	0.00	0.0	412515.65	64926.10	696.16	1.00	0.48	347649.6	1.0	347649.6	0.00	1.0
28.87	0.00	0.00	0.0	412515.65	64866.10	696.15	1.00	0.48	347709.6	1.0	347709.6	0.00	1.0
28.88	0.00	0.00	0.0	412515.65	64806.10	696.15	1.00	0.48	347769.6	1.0	347769.6	0.00	1.0
28.90	0.00	0.00	0.0	412515.65	64746.10	696.15	1.00	0.48	347829.6	1.0	347829.6	0.00	1.0
28.92	0.00	0.00	0.0	412515.65	64686.10	696.15	1.00	0.48	347889.6	1.0	347889.6	0.00	1.0
28.93	0.00	0.00	0.0	412515.65	64626.10	696.14	1.00	0.48	347949.6	1.0	347949.6	0.00	1.0
28.95	0.00	0.00	0.0	412515.65	64566.10	696.14	1.00	0.48	348009.6	1.0	348009.6	0.00	1.0
28.97	0.00	0.00	0.0	412515.65	64506.10	696.14	1.00	0.48	348069.6	1.0	348069.6	0.00	1.0
28.98	0.00	0.00	0.0	412515.65	64446.10	696.14	1.00	0.48	348129.6	1.0	348129.6	0.00	1.0
29.00	0.00	0.00	0.0	412515.65	64386.10	696.14	1.00	0.48	348189.6	1.0	348189.6	0.00	1.0
29.02	0.00	0.00	0.0	412515.65	64326.10	696.13	1.00	0.48	348249.6	1.0	348249.6	0.00	1.0
29.03	0.00	0.00	0.0	412515.65	64266.10	696.13	1.00	0.48	348309.6	1.0	348309.6	0.00	1.0
29.05	0.00	0.00	0.0	412515.65	64206.10	696.13	1.00	0.48	348369.6	1.0	348369.6	0.00	1.0
29.07	0.00	0.00	0.0	412515.65	64146.10	696.13	1.00	0.48	348429.6	1.0	348429.6	0.00	1.0
29.08	0.00	0.00	0.0	412515.65	64086.10	696.12	1.00	0.48	348489.6	1.0	348489.6	0.00	1.0
29.10	0.00	0.00	0.0	412515.65	64026.10	696.12	1.00	0.48	348549.6	1.0	348549.6	0.00	1.0
29.12	0.00	0.00	0.0	412515.65	63966.10	696.12	1.00	0.48	348609.6	1.0	348609.6	0.00	1.0
29.13	0.00	0.00	0.0	412515.65	63906.10	696.12	1.00	0.48	348669.6	1.0	348669.6	0.00	1.0
29.15	0.00	0.00	0.0	412515.65	63846.10	696.12	1.00	0.48	348729.6	1.0	348729.6	0.00	1.0
29.17	0.00	0.00	0.0	412515.65	63786.10	696.11	1.00	0.48	348789.6	1.0	348789.6	0.00	1.0
29.18	0.00	0.00	0.0	412515.65	63726.10	696.11	1.00	0.48	348849.6	1.0	348849.6	0.00	1.0
29.20	0.00	0.00	0.0	412515.65	63666.10	696.11	1.00	0.48	348909.6	1.0	348909.6	0.00	1.0
29.22	0.00	0.00	0.0	412515.65	63606.10	696.11	1.00	0.48	348969.6	1.0	348969.6	0.00	1.0
29.23	0.00	0.00	0.0	412515.65	63546.10	696.10	1.00	0.48	349029.6	1.0	349029.6	0.00	1.0
29.25	0.00	0.00	0.0	412515.65	63486.10	696.10	1.00	0.48	349089.6	1.0	349089.6	0.00	1.0
29.27	0.00	0.00	0.0	412515.65	63426.10	696.10	1.00	0.48	349149.6	1.0	349149.6	0.00	1.0
29.28	0.00	0.00	0.0	412515.65	63366.10	696.10	1.00	0.48	349209.6	1.0	349209.6	0.00	1.0
29.30	0.00	0.00	0.0	412515.65	63306.10	696.10	1.00	0.48	349269.6	1.0	349269.6	0.00	1.0
29.32	0.00	0.00	0.0	412515.65	63246.10	696.09	1.00	0.48	349329.6	1.0	349329.6	0.00	1.0
29.33	0.00	0.00	0.0	412515.65	63186.10	696.09	1.00	0.48	349389.6	1.0	349389.6	0.00	1.0
29.35	0.00	0.00	0.0	412515.65	63126.10	696.09	1.00	0.48	349449.6	1.0	349449.6	0.00	1.0
29.37	0.00	0.00	0.0	412515.65	63066.10	696.09	1.00	0.48	349509.6	1.0	349509.6	0.00	1.0
29.38	0.00	0.00	0.0	412515.65	63006.10	696.08	1.00	0.48	349569.6	1.0	349569.6	0.00	1.0
29.40	0.00	0.00	0.0	412515.65	62946.10	696.08	1.00	0.48	349629.6	1.0	349629.6	0.00	1.0
29.42	0.00	0.00	0.0	412515.65	62886.10	696.08	1.00	0.48	349689.6	1.0	349689.6	0.00	1.0
29.43	0.00	0.00	0.0	412515.65	62826.10	696.08	1.00	0.48	349749.6	1.0	349749.6	0.00	1.0
29.45	0.00	0.00	0.0	412515.65	62766.10	696.08	1.00	0.48	349809.6	1.0	349809.6	0.00	1.0
29.47	0.00	0.00	0.0	412515.65	62706.10	696.07	1.00	0.48	349869.6	1.0	349869.6	0.00	1.0
29.48	0.00	0.00	0.0	412515.65	62646.10	696.07	1.00	0.48	349929.6	1.0	349929.6	0.00	1.0
29.50	0.00	0.00	0.0	412515.65	62586.10	696.07	1.00	0.48	349989.6	1.0	349989.6	0.00	1.0
29.52	0.00	0.00	0.0	412515.65	62526.10	696.07	1.00	0.48	350049.6	1.0	350049.6	0.00	1.0
29.53	0.00	0.00	0.0	412515.65	62466.10	696.06	1.00	0.48	350109.6	1.0	350109.6	0.00	1.0
29.55	0.00	0.00	0.0	412515.65	62406.10	696.06	1.00	0.48	350169.6	1.0	350169.6	0.00	1.0
29.57	0.00	0.00	0.0	412515.65	62346.10	696.06	1.00	0.48	350229.6	1.0	350229.6	0.00	1.0
29.58	0.00	0.00	0.0	412515.65	62286.10	696.06	1.00	0.48	350289.6	1.0	350289.6	0.00	1.0
29.60	0.00	0.00	0.0	412515.65	62226.10	696.06	1.00	0.48	350349.6	1.0	350349.6	0.00	1.0
29.62	0.00	0.00	0.0	412515.65	62166.10	696.05	1.00	0.48	350409.6	1.0	350409.6	0.00	1.0
29.63	0.00	0.00	0.0	412515.65	62106.10	696.05	1.00	0.48	350469.6	1.0	350469.6	0.00	1.0
29.65	0.00	0.00	0.0	412515.65	62046.10	696.05	1.00	0.48	350529.6	1.0	350529.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	412515.65	61986.10	696.05	1.00	0.48	350589.6	1.0	350589.6	0.00	1.0
29.68	0.00	0.00	0.0	412515.65	61926.10	696.04	1.00	0.48	350649.6	1.0	350649.6	0.00	1.0
29.70	0.00	0.00	0.0	412515.65	61866.10	696.04	1.00	0.48	350709.6	1.0	350709.6	0.00	1.0
29.72	0.00	0.00	0.0	412515.65	61806.10	696.04	1.00	0.48	350769.6	1.0	350769.6	0.00	1.0
29.73	0.00	0.00	0.0	412515.65	61746.10	696.04	1.00	0.49	350829.6	1.0	350829.6	0.00	1.0
29.75	0.00	0.00	0.0	412515.65	61686.10	696.04	1.00	0.49	350889.6	1.0	350889.6	0.00	1.0
29.77	0.00	0.00	0.0	412515.65	61626.10	696.03	1.00	0.49	350949.6	1.0	350949.6	0.00	1.0
29.78	0.00	0.00	0.0	412515.65	61566.10	696.03	1.00	0.49	351009.6	1.0	351009.6	0.00	1.0
29.80	0.00	0.00	0.0	412515.65	61506.10	696.03	1.00	0.49	351069.6	1.0	351069.6	0.00	1.0
29.82	0.00	0.00	0.0	412515.65	61446.10	696.03	1.00	0.49	351129.6	1.0	351129.6	0.00	1.0
29.83	0.00	0.00	0.0	412515.65	61386.10	696.02	1.00	0.49	351189.6	1.0	351189.6	0.00	1.0
29.85	0.00	0.00	0.0	412515.65	61326.10	696.02	1.00	0.49	351249.6	1.0	351249.6	0.00	1.0
29.87	0.00	0.00	0.0	412515.65	61266.10	696.02	1.00	0.49	351309.6	1.0	351309.6	0.00	1.0
29.88	0.00	0.00	0.0	412515.65	61206.10	696.02	1.00	0.49	351369.6	1.0	351369.6	0.00	1.0
29.90	0.00	0.00	0.0	412515.65	61146.10	696.02	1.00	0.49	351429.6	1.0	351429.6	0.00	1.0
29.92	0.00	0.00	0.0	412515.65	61086.10	696.01	1.00	0.49	351489.6	1.0	351489.6	0.00	1.0
29.93	0.00	0.00	0.0	412515.65	61026.10	696.01	1.00	0.49	351549.6	1.0	351549.6	0.00	1.0
29.95	0.00	0.00	0.0	412515.65	60966.10	696.01	1.00	0.49	351609.6	1.0	351609.6	0.00	1.0
29.97	0.00	0.00	0.0	412515.65	60906.10	696.01	1.00	0.49	351669.6	1.0	351669.6	0.00	1.0
29.98	0.00	0.00	0.0	412515.65	60846.10	696.00	1.00	0.49	351729.6	1.0	351729.6	0.00	1.0
30.00	0.00	0.00	0.0	412515.65	60786.10	696.00	1.00	0.49	351789.6	1.0	351789.6	0.00	1.0
30.02	0.00	0.00	0.0	412515.65	60726.10	696.00	1.00	0.49	351849.6	1.0	351849.6	0.00	1.0
30.03	0.00	0.00	0.0	412515.65	60666.10	696.00	1.00	0.49	351909.6	1.0	351909.6	0.00	1.0
30.05	0.00	0.00	0.0	412515.65	60606.10	696.00	1.00	0.49	351969.6	1.0	351969.6	0.00	1.0
30.07	0.00	0.00	0.0	412515.65	60546.10	695.99	1.00	0.49	352029.6	1.0	352029.6	0.00	1.0
30.08	0.00	0.00	0.0	412515.65	60486.10	695.99	1.00	0.49	352089.6	1.0	352089.6	0.00	1.0
30.10	0.00	0.00	0.0	412515.65	60426.10	695.99	1.00	0.49	352149.6	1.0	352149.6	0.00	1.0
30.12	0.00	0.00	0.0	412515.65	60366.10	695.99	1.00	0.49	352209.6	1.0	352209.6	0.00	1.0
30.13	0.00	0.00	0.0	412515.65	60306.10	695.98	1.00	0.49	352269.6	1.0	352269.6	0.00	1.0
30.15	0.00	0.00	0.0	412515.65	60246.10	695.98	1.00	0.49	352329.6	1.0	352329.6	0.00	1.0
30.17	0.00	0.00	0.0	412515.65	60186.10	695.98	1.00	0.49	352389.6	1.0	352389.6	0.00	1.0
30.18	0.00	0.00	0.0	412515.65	60126.10	695.98	1.00	0.49	352449.6	1.0	352449.6	0.00	1.0
30.20	0.00	0.00	0.0	412515.65	60066.10	695.97	1.00	0.49	352509.6	1.0	352509.6	0.00	1.0
30.22	0.00	0.00	0.0	412515.65	60006.10	695.97	1.00	0.49	352569.6	1.0	352569.6	0.00	1.0
30.23	0.00	0.00	0.0	412515.65	59946.10	695.97	1.00	0.49	352629.6	1.0	352629.6	0.00	1.0
30.25	0.00	0.00	0.0	412515.65	59886.10	695.97	1.00	0.49	352689.6	1.0	352689.6	0.00	1.0
30.27	0.00	0.00	0.0	412515.65	59826.10	695.96	1.00	0.49	352749.6	1.0	352749.6	0.00	1.0
30.28	0.00	0.00	0.0	412515.65	59766.10	695.96	1.00	0.49	352809.6	1.0	352809.6	0.00	1.0
30.30	0.00	0.00	0.0	412515.65	59706.10	695.96	1.00	0.49	352869.6	1.0	352869.6	0.00	1.0
30.32	0.00	0.00	0.0	412515.65	59646.10	695.95	1.00	0.49	352929.6	1.0	352929.6	0.00	1.0
30.33	0.00	0.00	0.0	412515.65	59586.10	695.95	1.00	0.49	352989.6	1.0	352989.6	0.00	1.0
30.35	0.00	0.00	0.0	412515.65	59526.10	695.95	1.00	0.49	353049.6	1.0	353049.6	0.00	1.0
30.37	0.00	0.00	0.0	412515.65	59466.10	695.95	1.00	0.49	353109.6	1.0	353109.6	0.00	1.0
30.38	0.00	0.00	0.0	412515.65	59406.10	695.94	1.00	0.49	353169.6	1.0	353169.6	0.00	1.0
30.40	0.00	0.00	0.0	412515.65	59346.10	695.94	1.00	0.49	353229.6	1.0	353229.6	0.00	1.0
30.42	0.00	0.00	0.0	412515.65	59286.10	695.94	1.00	0.49	353289.6	1.0	353289.6	0.00	1.0
30.43	0.00	0.00	0.0	412515.65	59226.10	695.94	1.00	0.49	353349.6	1.0	353349.6	0.00	1.0
30.45	0.00	0.00	0.0	412515.65	59166.10	695.93	1.00	0.49	353409.6	1.0	353409.6	0.00	1.0
30.47	0.00	0.00	0.0	412515.65	59106.10	695.93	1.00	0.49	353469.6	1.0	353469.6	0.00	1.0
30.48	0.00	0.00	0.0	412515.65	59046.10	695.93	1.00	0.49	353529.6	1.0	353529.6	0.00	1.0
30.50	0.00	0.00	0.0	412515.65	58986.10	695.93	1.00	0.49	353589.6	1.0	353589.6	0.00	1.0
30.52	0.00	0.00	0.0	412515.65	58926.10	695.92	1.00	0.49	353649.6	1.0	353649.6	0.00	1.0
30.53	0.00	0.00	0.0	412515.65	58866.10	695.92	1.00	0.49	353709.6	1.0	353709.6	0.00	1.0
30.55	0.00	0.00	0.0	412515.65	58806.10	695.92	1.00	0.49	353769.6	1.0	353769.6	0.00	1.0
30.57	0.00	0.00	0.0	412515.65	58746.10	695.92	1.00	0.49	353829.6	1.0	353829.6	0.00	1.0
30.58	0.00	0.00	0.0	412515.65	58686.10	695.91	1.00	0.49	353889.6	1.0	353889.6	0.00	1.0
30.60	0.00	0.00	0.0	412515.65	58626.10	695.91	1.00	0.49	353949.6	1.0	353949.6	0.00	1.0
30.62	0.00	0.00	0.0	412515.65	58566.10	695.91	1.00	0.49	354009.6	1.0	354009.6	0.00	1.0
30.63	0.00	0.00	0.0	412515.65	58506.10	695.91	1.00	0.50	354069.6	1.0	354069.6	0.00	1.0
30.65	0.00	0.00	0.0	412515.65	58446.10	695.90	1.00	0.50	354129.6	1.0	354129.6	0.00	1.0
30.67	0.00	0.00	0.0	412515.65	58386.10	695.90	1.00	0.50	354189.6	1.0	354189.6	0.00	1.0
30.68	0.00	0.00	0.0	412515.65	58326.10	695.90	1.00	0.50	354249.6	1.0	354249.6	0.00	1.0
30.70	0.00	0.00	0.0	412515.65	58266.10	695.90	1.00	0.50	354309.6	1.0	354309.6	0.00	1.0
30.72	0.00	0.00	0.0	412515.65	58206.10	695.89	1.00	0.50	354369.6	1.0	354369.6	0.00	1.0
30.73	0.00	0.00	0.0	412515.65	58146.10	695.89	1.00	0.50	354429.6	1.0	354429.6	0.00	1.0
30.75	0.00	0.00	0.0	412515.65	58086.10	695.89	1.00	0.50	354489.6	1.0	354489.6	0.00	1.0
30.77	0.00	0.00	0.0	412515.65	58026.10	695.89	1.00	0.50	354549.6	1.0	354549.6	0.00	1.0
30.78	0.00	0.00	0.0	412515.65	57966.10	695.88	1.00	0.50	354609.6	1.0	354609.6	0.00	1.0
30.80	0.00	0.00	0.0	412515.65	57906.10	695.88	1.00	0.50	354669.6	1.0	354669.6	0.00	1.0
30.82	0.00	0.00	0.0	412515.65	57846.10	695.88	1.00	0.50	354729.6	1.0	354729.6	0.00	1.0
30.83	0.00	0.00	0.0	412515.65	57786.10	695.88	1.00	0.50	354789.6	1.0	354789.6	0.00	1.0
30.85	0.00	0.00	0.0	412515.65	57726.10	695.87	1.00	0.50	354849.6	1.0	354849.6	0.00	1.0
30.87	0.00	0.00	0.0	412515.65	57666.10	695.87	1.00	0.50	354909.6	1.0	354909.6	0.00	1.0
30.88	0.00	0.00	0.0	412515.65	57606.10	695.87	1.00	0.50	354969.6	1.0	354969.6	0.00	1.0
30.90	0.00	0.00	0.0	412515.65	57546.10	695.87	1.00	0.50	355029.6	1.0	355029.6	0.00	1.0
30.92	0.00	0.00	0.0	412515.65	57486.10	695.86	1.00	0.50	355089.6	1.0	355089.6	0.00	1.0
30.93	0.00	0.00	0.0	412515.65	57426.10	695.86	1.00	0.50	355149.6	1.0	355149.6	0.00	1.0
30.95	0.00	0.00	0.0	412515.65	57366.10	695.86	1.00	0.50	355209.6	1.0	355209.6	0.00	1.0
30.97	0.00	0.00	0.0	412515.65	57306.10	695.86	1.00	0.50	355269.6	1.0	355269.6	0.00	1.0
30.98	0.00	0.00	0.0	412515.65	57246.10	695.85	1.00	0.50	355329.6	1.0	355329.6	0.00	1.0
31.00	0.00	0.00	0.0	412515.65	57186.10	695.85	1.00	0.50	355389.6	1.0	355389.6	0.00	1.0
31.02	0.00	0.00	0.0	412515.65	57126.10	695.85	1.00	0.50	355449.6	1.0	355449.6	0.00	1.0
31.03	0.00	0.00	0.0	412515.65	57066.10	695.85	1.00	0.50	355509.6	1.0	355509.6	0.00	1.0
31.05	0.00	0.00	0.0	412515.65	57006.10	695.84	1.00	0.50	355569.6	1.0	355569.6	0.00	1.0
31.07	0.00	0.00	0.0	412515.65	56946.10	695.84	1.00	0.50	355629.6	1.0	355629.6	0.00	1.0
31.08	0.00	0.00	0.0	412515.65	56886.10	695.84	1.00	0.50	355689.6	1.0	355689.6	0.00	1.0
31.10	0.00	0.00	0.0	412515.65	56826.10	695.84	1.00	0.50	355749.6	1.0	355749.6	0.00	1.0
31.12	0.00	0.00	0.0	412515.65	56766.10	695.83	1.00	0.50	355809.6	1.0	355809.6	0.00	1.0
31.13	0.00	0.00	0.0	412515.65	56706.10	695.83	1.00	0.50	355869.6	1.0	355869.6	0.00	1.0
31.15	0.00	0.00	0.0	412515.65	56646.10	695.83	1.00	0.50	355929.6	1.0	355929.6	0.00	1.0
31.17	0.00	0.00	0.0	412515.65	56586.10	695.83	1.00	0.50	355989.6	1.0	355989.6	0.00	1.0
31.18	0.00	0.00	0.0	412515.65	56526.10	695.82	1.00	0.50	356049.6	1.0	356049.6	0.00	1.0
31.20	0.00	0.00	0.0	412515.65	56466.10	695.82	1.00	0.50	356109.6	1.0	356109.6	0.00	1.0
31.22	0.00	0.00	0.0	412515.65	56406.10	695.82	1.00	0.50	356169.6	1.0	356169.6	0.00	1.0
31.23	0.00	0.00	0.0	412515.65	56346.10	695.82	1.00	0.50	356229.6	1.0	356229.6	0.00	1.0
31.25	0.00	0.00	0.0	412515.65	56286.10	695.81	1.00	0.50	356289.6	1.0	356289.6	0.00	1.0
31.27	0.00	0.00	0.0	412515.65	56226.10	695.81	1.00	0.50	356349.6	1.0	356349.6	0.00	1.0
31.28	0.00	0.00	0.0	412515.65	56166.10	695.81	1.00	0.50	356409.6	1.0	356409.6	0.00	1.0
31.30	0.00	0.00	0.0	412515.65	56106.10	695.81	1.00	0.50	356469.6	1.0	356469.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	412515.65	56046.10	695.80	1.00	0.50	356529.6	1.0	356529.6	0.00	1.0
31.33	0.00	0.00	0.0	412515.65	55986.10	695.80	1.00	0.50	356589.6	1.0	356589.6	0.00	1.0
31.35	0.00	0.00	0.0	412515.65	55926.10	695.80	1.00	0.50	356649.6	1.0	356649.6	0.00	1.0
31.37	0.00	0.00	0.0	412515.65	55866.10	695.80	1.00	0.50	356709.6	1.0	356709.6	0.00	1.0
31.38	0.00	0.00	0.0	412515.65	55806.10	695.79	1.00	0.50	356769.6	1.0	356769.6	0.00	1.0
31.40	0.00	0.00	0.0	412515.65	55746.10	695.79	1.00	0.50	356829.6	1.0	356829.6	0.00	1.0
31.42	0.00	0.00	0.0	412515.65	55686.10	695.79	1.00	0.50	356889.6	1.0	356889.6	0.00	1.0
31.43	0.00	0.00	0.0	412515.65	55626.10	695.79	1.00	0.50	356949.6	1.0	356949.6	0.00	1.0
31.45	0.00	0.00	0.0	412515.65	55566.10	695.78	1.00	0.51	357009.6	1.0	357009.6	0.00	1.0
31.47	0.00	0.00	0.0	412515.65	55506.10	695.78	1.00	0.51	357069.6	1.0	357069.6	0.00	1.0
31.48	0.00	0.00	0.0	412515.65	55446.10	695.78	1.00	0.51	357129.6	1.0	357129.6	0.00	1.0
31.50	0.00	0.00	0.0	412515.65	55386.10	695.78	1.00	0.51	357189.6	1.0	357189.6	0.00	1.0
31.52	0.00	0.00	0.0	412515.65	55326.10	695.77	1.00	0.51	357249.6	1.0	357249.6	0.00	1.0
31.53	0.00	0.00	0.0	412515.65	55266.10	695.77	1.00	0.51	357309.6	1.0	357309.6	0.00	1.0
31.55	0.00	0.00	0.0	412515.65	55206.10	695.77	1.00	0.51	357369.6	1.0	357369.6	0.00	1.0
31.57	0.00	0.00	0.0	412515.65	55146.10	695.77	1.00	0.51	357429.6	1.0	357429.6	0.00	1.0
31.58	0.00	0.00	0.0	412515.65	55086.10	695.76	1.00	0.51	357489.6	1.0	357489.6	0.00	1.0
31.60	0.00	0.00	0.0	412515.65	55026.10	695.76	1.00	0.51	357549.6	1.0	357549.6	0.00	1.0
31.62	0.00	0.00	0.0	412515.65	54966.10	695.76	1.00	0.51	357609.6	1.0	357609.6	0.00	1.0
31.63	0.00	0.00	0.0	412515.65	54906.10	695.76	1.00	0.51	357669.6	1.0	357669.6	0.00	1.0
31.65	0.00	0.00	0.0	412515.65	54846.10	695.75	1.00	0.51	357729.6	1.0	357729.6	0.00	1.0
31.67	0.00	0.00	0.0	412515.65	54786.10	695.75	1.00	0.51	357789.6	1.0	357789.6	0.00	1.0
31.68	0.00	0.00	0.0	412515.65	54726.10	695.75	1.00	0.51	357849.6	1.0	357849.6	0.00	1.0
31.70	0.00	0.00	0.0	412515.65	54666.10	695.75	1.00	0.51	357909.6	1.0	357909.6	0.00	1.0
31.72	0.00	0.00	0.0	412515.65	54606.10	695.74	1.00	0.51	357969.6	1.0	357969.6	0.00	1.0
31.73	0.00	0.00	0.0	412515.65	54546.10	695.74	1.00	0.51	358029.6	1.0	358029.6	0.00	1.0
31.75	0.00	0.00	0.0	412515.65	54486.10	695.74	1.00	0.51	358089.6	1.0	358089.6	0.00	1.0
31.77	0.00	0.00	0.0	412515.65	54426.10	695.74	1.00	0.51	358149.6	1.0	358149.6	0.00	1.0
31.78	0.00	0.00	0.0	412515.65	54366.10	695.73	1.00	0.51	358209.6	1.0	358209.6	0.00	1.0
31.80	0.00	0.00	0.0	412515.65	54306.10	695.73	1.00	0.51	358269.6	1.0	358269.6	0.00	1.0
31.82	0.00	0.00	0.0	412515.65	54246.10	695.73	1.00	0.51	358329.6	1.0	358329.6	0.00	1.0
31.83	0.00	0.00	0.0	412515.65	54186.10	695.73	1.00	0.51	358389.6	1.0	358389.6	0.00	1.0
31.85	0.00	0.00	0.0	412515.65	54126.10	695.72	1.00	0.51	358449.6	1.0	358449.6	0.00	1.0
31.87	0.00	0.00	0.0	412515.65	54066.10	695.72	1.00	0.51	358509.6	1.0	358509.6	0.00	1.0
31.88	0.00	0.00	0.0	412515.65	54006.10	695.72	1.00	0.51	358569.6	1.0	358569.6	0.00	1.0
31.90	0.00	0.00	0.0	412515.65	53946.10	695.72	1.00	0.51	358629.6	1.0	358629.6	0.00	1.0
31.92	0.00	0.00	0.0	412515.65	53886.10	695.71	1.00	0.51	358689.6	1.0	358689.6	0.00	1.0
31.93	0.00	0.00	0.0	412515.65	53826.10	695.71	1.00	0.51	358749.6	1.0	358749.6	0.00	1.0
31.95	0.00	0.00	0.0	412515.65	53766.10	695.71	1.00	0.51	358809.6	1.0	358809.6	0.00	1.0
31.97	0.00	0.00	0.0	412515.65	53706.10	695.71	1.00	0.51	358869.6	1.0	358869.6	0.00	1.0
31.98	0.00	0.00	0.0	412515.65	53646.10	695.70	1.00	0.51	358929.6	1.0	358929.6	0.00	1.0
32.00	0.00	0.00	0.0	412515.65	53586.10	695.70	1.00	0.51	358989.6	1.0	358989.6	0.00	1.0
32.02	0.00	0.00	0.0	412515.65	53526.10	695.70	1.00	0.51	359049.6	1.0	359049.6	0.00	1.0
32.03	0.00	0.00	0.0	412515.65	53466.10	695.70	1.00	0.51	359109.6	1.0	359109.6	0.00	1.0
32.05	0.00	0.00	0.0	412515.65	53406.10	695.69	1.00	0.51	359169.6	1.0	359169.6	0.00	1.0
32.07	0.00	0.00	0.0	412515.65	53346.10	695.69	1.00	0.51	359229.6	1.0	359229.6	0.00	1.0
32.08	0.00	0.00	0.0	412515.65	53286.10	695.69	1.00	0.51	359289.6	1.0	359289.6	0.00	1.0
32.10	0.00	0.00	0.0	412515.65	53226.10	695.69	1.00	0.51	359349.6	1.0	359349.6	0.00	1.0
32.12	0.00	0.00	0.0	412515.65	53166.10	695.68	1.00	0.51	359409.6	1.0	359409.6	0.00	1.0
32.13	0.00	0.00	0.0	412515.65	53106.10	695.68	1.00	0.51	359469.6	1.0	359469.6	0.00	1.0
32.15	0.00	0.00	0.0	412515.65	53046.10	695.68	1.00	0.51	359529.6	1.0	359529.6	0.00	1.0
32.17	0.00	0.00	0.0	412515.65	52986.10	695.68	1.00	0.51	359589.6	1.0	359589.6	0.00	1.0
32.18	0.00	0.00	0.0	412515.65	52926.10	695.67	1.00	0.51	359649.6	1.0	359649.6	0.00	1.0
32.20	0.00	0.00	0.0	412515.65	52866.10	695.67	1.00	0.51	359709.6	1.0	359709.6	0.00	1.0
32.22	0.00	0.00	0.0	412515.65	52806.10	695.67	1.00	0.51	359769.6	1.0	359769.6	0.00	1.0
32.23	0.00	0.00	0.0	412515.65	52746.10	695.67	1.00	0.52	359829.6	1.0	359829.6	0.00	1.0
32.25	0.00	0.00	0.0	412515.65	52686.10	695.66	1.00	0.52	359889.6	1.0	359889.6	0.00	1.0
32.27	0.00	0.00	0.0	412515.65	52626.10	695.66	1.00	0.52	359949.6	1.0	359949.6	0.00	1.0
32.28	0.00	0.00	0.0	412515.65	52566.10	695.66	1.00	0.52	360009.6	1.0	360009.6	0.00	1.0
32.30	0.00	0.00	0.0	412515.65	52506.10	695.66	1.00	0.52	360069.6	1.0	360069.6	0.00	1.0
32.32	0.00	0.00	0.0	412515.65	52446.10	695.65	1.00	0.52	360129.6	1.0	360129.6	0.00	1.0
32.33	0.00	0.00	0.0	412515.65	52386.10	695.65	1.00	0.52	360189.6	1.0	360189.6	0.00	1.0
32.35	0.00	0.00	0.0	412515.65	52326.10	695.65	1.00	0.52	360249.6	1.0	360249.6	0.00	1.0
32.37	0.00	0.00	0.0	412515.65	52266.10	695.65	1.00	0.52	360309.6	1.0	360309.6	0.00	1.0
32.38	0.00	0.00	0.0	412515.65	52206.10	695.64	1.00	0.52	360369.6	1.0	360369.6	0.00	1.0
32.40	0.00	0.00	0.0	412515.65	52146.10	695.64	1.00	0.52	360429.6	1.0	360429.6	0.00	1.0
32.42	0.00	0.00	0.0	412515.65	52086.10	695.64	1.00	0.52	360489.6	1.0	360489.6	0.00	1.0
32.43	0.00	0.00	0.0	412515.65	52026.10	695.64	1.00	0.52	360549.6	1.0	360549.6	0.00	1.0
32.45	0.00	0.00	0.0	412515.65	51966.10	695.63	1.00	0.52	360609.6	1.0	360609.6	0.00	1.0
32.47	0.00	0.00	0.0	412515.65	51906.10	695.63	1.00	0.52	360669.6	1.0	360669.6	0.00	1.0
32.48	0.00	0.00	0.0	412515.65	51846.10	695.63	1.00	0.52	360729.6	1.0	360729.6	0.00	1.0
32.50	0.00	0.00	0.0	412515.65	51786.10	695.63	1.00	0.52	360789.6	1.0	360789.6	0.00	1.0
32.52	0.00	0.00	0.0	412515.65	51726.10	695.62	1.00	0.52	360849.6	1.0	360849.6	0.00	1.0
32.53	0.00	0.00	0.0	412515.65	51666.10	695.62	1.00	0.52	360909.6	1.0	360909.6	0.00	1.0
32.55	0.00	0.00	0.0	412515.65	51606.10	695.62	1.00	0.52	360969.6	1.0	360969.6	0.00	1.0
32.57	0.00	0.00	0.0	412515.65	51546.10	695.62	1.00	0.52	361029.6	1.0	361029.6	0.00	1.0
32.58	0.00	0.00	0.0	412515.65	51486.10	695.61	1.00	0.52	361089.6	1.0	361089.6	0.00	1.0
32.60	0.00	0.00	0.0	412515.65	51426.10	695.61	1.00	0.52	361149.6	1.0	361149.6	0.00	1.0
32.62	0.00	0.00	0.0	412515.65	51366.10	695.61	1.00	0.52	361209.6	1.0	361209.6	0.00	1.0
32.63	0.00	0.00	0.0	412515.65	51306.10	695.60	1.00	0.52	361269.6	1.0	361269.6	0.00	1.0
32.65	0.00	0.00	0.0	412515.65	51246.10	695.60	1.00	0.52	361329.6	1.0	361329.6	0.00	1.0
32.67	0.00	0.00	0.0	412515.65	51186.10	695.60	1.00	0.52	361389.6	1.0	361389.6	0.00	1.0
32.68	0.00	0.00	0.0	412515.65	51126.10	695.60	1.00	0.52	361449.6	1.0	361449.6	0.00	1.0
32.70	0.00	0.00	0.0	412515.65	51066.10	695.59	1.00	0.52	361509.6	1.0	361509.6	0.00	1.0
32.72	0.00	0.00	0.0	412515.65	51006.10	695.59	1.00	0.52	361569.6	1.0	361569.6	0.00	1.0
32.73	0.00	0.00	0.0	412515.65	50946.10	695.59	1.00	0.52	361629.6	1.0	361629.6	0.00	1.0
32.75	0.00	0.00	0.0	412515.65	50886.10	695.59	1.00	0.52	361689.6	1.0	361689.6	0.00	1.0
32.77	0.00	0.00	0.0	412515.65	50826.10	695.58	1.00	0.52	361749.6	1.0	361749.6	0.00	1.0
32.78	0.00	0.00	0.0	412515.65	50766.10	695.58	1.00	0.52	361809.6	1.0	361809.6	0.00	1.0
32.80	0.00	0.00	0.0	412515.65	50706.10	695.58	1.00	0.52	361869.6	1.0	361869.6	0.00	1.0
32.82	0.00	0.00	0.0	412515.65	50646.10	695.58	1.00	0.52	361929.6	1.0	361929.6	0.00	1.0
32.83	0.00	0.00	0.0	412515.65	50586.10	695.57	1.00	0.52	361989.6	1.0	361989.6	0.00	1.0
32.85	0.00	0.00	0.0	412515.65	50526.10	695.57	1.00	0.52	362049.6	1.0	362049.6	0.00	1.0
32.87	0.00	0.00	0.0	412515.65	50466.10	695.57	1.00	0.52	362109.6	1.0	362109.6	0.00	1.0
32.88	0.00	0.00	0.0	412515.65	50406.10	695.57	1.00	0.52	362169.6	1.0	362169.6	0.00	1.0
32.90	0.00	0.00	0.0	412515.65	50346.10	695.56	1.00	0.52	362229.6	1.0	362229.6	0.00	1.0
32.92	0.00	0.00	0.0	412515.65	50286.10	695.56	1.00	0.52	362289.6	1.0	362289.6	0.00	1.0
32.93	0.00	0.00	0.0	412515.65	50226.10	695.56	1.00	0.52	362349.6	1.0	362349.6	0.00	1.0
32.95	0.00	0.00	0.0	412515.65	50166.10	695.56	1.00	0.52	362409.6	1.0	362409.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	412515.65	50106.10	695.55	1.00	0.53	362469.6	1.0	362469.6	0.00	1.0
32.98	0.00	0.00	0.0	412515.65	50046.10	695.55	1.00	0.53	362529.6	1.0	362529.6	0.00	1.0
33.00	0.00	0.00	0.0	412515.65	49986.10	695.55	1.00	0.53	362589.6	1.0	362589.6	0.00	1.0
33.02	0.00	0.00	0.0	412515.65	49926.10	695.55	1.00	0.53	362649.6	1.0	362649.6	0.00	1.0
33.03	0.00	0.00	0.0	412515.65	49866.10	695.54	1.00	0.53	362709.6	1.0	362709.6	0.00	1.0
33.05	0.00	0.00	0.0	412515.65	49806.10	695.54	1.00	0.53	362769.6	1.0	362769.6	0.00	1.0
33.07	0.00	0.00	0.0	412515.65	49746.10	695.54	1.00	0.53	362829.6	1.0	362829.6	0.00	1.0
33.08	0.00	0.00	0.0	412515.65	49686.10	695.54	1.00	0.53	362889.6	1.0	362889.6	0.00	1.0
33.10	0.00	0.00	0.0	412515.65	49626.10	695.53	1.00	0.53	362949.6	1.0	362949.6	0.00	1.0
33.12	0.00	0.00	0.0	412515.65	49566.10	695.53	1.00	0.53	363009.6	1.0	363009.6	0.00	1.0
33.13	0.00	0.00	0.0	412515.65	49506.10	695.53	1.00	0.53	363069.6	1.0	363069.6	0.00	1.0
33.15	0.00	0.00	0.0	412515.65	49446.10	695.53	1.00	0.53	363129.6	1.0	363129.6	0.00	1.0
33.17	0.00	0.00	0.0	412515.65	49386.10	695.52	1.00	0.53	363189.6	1.0	363189.6	0.00	1.0
33.18	0.00	0.00	0.0	412515.65	49326.10	695.52	1.00	0.53	363249.6	1.0	363249.6	0.00	1.0
33.20	0.00	0.00	0.0	412515.65	49266.10	695.52	1.00	0.53	363309.6	1.0	363309.6	0.00	1.0
33.22	0.00	0.00	0.0	412515.65	49206.10	695.52	1.00	0.53	363369.6	1.0	363369.6	0.00	1.0
33.23	0.00	0.00	0.0	412515.65	49146.10	695.51	1.00	0.53	363429.6	1.0	363429.6	0.00	1.0
33.25	0.00	0.00	0.0	412515.65	49086.10	695.51	1.00	0.53	363489.6	1.0	363489.6	0.00	1.0
33.27	0.00	0.00	0.0	412515.65	49026.10	695.51	1.00	0.53	363549.6	1.0	363549.6	0.00	1.0
33.28	0.00	0.00	0.0	412515.65	48966.10	695.51	1.00	0.53	363609.6	1.0	363609.6	0.00	1.0
33.30	0.00	0.00	0.0	412515.65	48906.10	695.50	1.00	0.53	363669.6	1.0	363669.6	0.00	1.0
33.32	0.00	0.00	0.0	412515.65	48846.10	695.50	1.00	0.53	363729.6	1.0	363729.6	0.00	1.0
33.33	0.00	0.00	0.0	412515.65	48786.10	695.50	1.00	0.53	363789.6	1.0	363789.6	0.00	1.0
33.35	0.00	0.00	0.0	412515.65	48726.10	695.50	1.00	0.53	363849.6	1.0	363849.6	0.00	1.0
33.37	0.00	0.00	0.0	412515.65	48666.10	695.49	1.00	0.53	363909.6	1.0	363909.6	0.00	1.0
33.38	0.00	0.00	0.0	412515.65	48606.10	695.49	1.00	0.53	363969.6	1.0	363969.6	0.00	1.0
33.40	0.00	0.00	0.0	412515.65	48546.10	695.49	1.00	0.53	364029.6	1.0	364029.6	0.00	1.0
33.42	0.00	0.00	0.0	412515.65	48486.10	695.49	1.00	0.53	364089.6	1.0	364089.6	0.00	1.0
33.43	0.00	0.00	0.0	412515.65	48426.10	695.48	1.00	0.53	364149.6	1.0	364149.6	0.00	1.0
33.45	0.00	0.00	0.0	412515.65	48366.10	695.48	1.00	0.53	364209.6	1.0	364209.6	0.00	1.0
33.47	0.00	0.00	0.0	412515.65	48306.10	695.48	1.00	0.53	364269.6	1.0	364269.6	0.00	1.0
33.48	0.00	0.00	0.0	412515.65	48246.10	695.48	1.00	0.53	364329.6	1.0	364329.6	0.00	1.0
33.50	0.00	0.00	0.0	412515.65	48186.10	695.47	1.00	0.53	364389.6	1.0	364389.6	0.00	1.0
33.52	0.00	0.00	0.0	412515.65	48126.10	695.47	1.00	0.53	364449.6	1.0	364449.6	0.00	1.0
33.53	0.00	0.00	0.0	412515.65	48066.10	695.47	1.00	0.53	364509.6	1.0	364509.6	0.00	1.0
33.55	0.00	0.00	0.0	412515.65	48006.10	695.47	1.00	0.53	364569.6	1.0	364569.6	0.00	1.0
33.57	0.00	0.00	0.0	412515.65	47946.10	695.46	1.00	0.53	364629.6	1.0	364629.6	0.00	1.0
33.58	0.00	0.00	0.0	412515.65	47886.10	695.46	1.00	0.53	364689.6	1.0	364689.6	0.00	1.0
33.60	0.00	0.00	0.0	412515.65	47826.10	695.46	1.00	0.53	364749.6	1.0	364749.6	0.00	1.0
33.62	0.00	0.00	0.0	412515.65	47766.10	695.46	1.00	0.53	364809.6	1.0	364809.6	0.00	1.0
33.63	0.00	0.00	0.0	412515.65	47706.10	695.45	1.00	0.53	364869.6	1.0	364869.6	0.00	1.0
33.65	0.00	0.00	0.0	412515.65	47646.10	695.45	1.00	0.54	364929.6	1.0	364929.6	0.00	1.0
33.67	0.00	0.00	0.0	412515.65	47586.10	695.45	1.00	0.54	364989.6	1.0	364989.6	0.00	1.0
33.68	0.00	0.00	0.0	412515.65	47526.10	695.45	1.00	0.54	365049.6	1.0	365049.6	0.00	1.0
33.70	0.00	0.00	0.0	412515.65	47466.10	695.44	1.00	0.54	365109.6	1.0	365109.6	0.00	1.0
33.72	0.00	0.00	0.0	412515.65	47406.10	695.44	1.00	0.54	365169.6	1.0	365169.6	0.00	1.0
33.73	0.00	0.00	0.0	412515.65	47346.10	695.44	1.00	0.54	365229.6	1.0	365229.6	0.00	1.0
33.75	0.00	0.00	0.0	412515.65	47286.10	695.44	1.00	0.54	365289.6	1.0	365289.6	0.00	1.0
33.77	0.00	0.00	0.0	412515.65	47226.10	695.43	1.00	0.54	365349.6	1.0	365349.6	0.00	1.0
33.78	0.00	0.00	0.0	412515.65	47166.10	695.43	1.00	0.54	365409.6	1.0	365409.6	0.00	1.0
33.80	0.00	0.00	0.0	412515.65	47106.10	695.43	1.00	0.54	365469.6	1.0	365469.6	0.00	1.0
33.82	0.00	0.00	0.0	412515.65	47046.10	695.43	1.00	0.54	365529.6	1.0	365529.6	0.00	1.0
33.83	0.00	0.00	0.0	412515.65	46986.10	695.42	1.00	0.54	365589.6	1.0	365589.6	0.00	1.0
33.85	0.00	0.00	0.0	412515.65	46926.10	695.42	1.00	0.54	365649.6	1.0	365649.6	0.00	1.0
33.87	0.00	0.00	0.0	412515.65	46866.10	695.42	1.00	0.54	365709.6	1.0	365709.6	0.00	1.0
33.88	0.00	0.00	0.0	412515.65	46806.10	695.42	1.00	0.54	365769.6	1.0	365769.6	0.00	1.0
33.90	0.00	0.00	0.0	412515.65	46746.10	695.41	1.00	0.54	365829.6	1.0	365829.6	0.00	1.0
33.92	0.00	0.00	0.0	412515.65	46686.10	695.41	1.00	0.54	365889.6	1.0	365889.6	0.00	1.0
33.93	0.00	0.00	0.0	412515.65	46626.10	695.41	1.00	0.54	365949.6	1.0	365949.6	0.00	1.0
33.95	0.00	0.00	0.0	412515.65	46566.10	695.41	1.00	0.54	366009.6	1.0	366009.6	0.00	1.0
33.97	0.00	0.00	0.0	412515.65	46506.10	695.40	1.00	0.54	366069.6	1.0	366069.6	0.00	1.0
33.98	0.00	0.00	0.0	412515.65	46446.10	695.40	1.00	0.54	366129.6	1.0	366129.6	0.00	1.0
34.00	0.00	0.00	0.0	412515.65	46386.10	695.40	1.00	0.54	366189.6	1.0	366189.6	0.00	1.0
34.02	0.00	0.00	0.0	412515.65	46326.10	695.40	1.00	0.54	366249.6	1.0	366249.6	0.00	1.0
34.03	0.00	0.00	0.0	412515.65	46266.10	695.39	1.00	0.54	366309.6	1.0	366309.6	0.00	1.0
34.05	0.00	0.00	0.0	412515.65	46206.10	695.39	1.00	0.54	366369.6	1.0	366369.6	0.00	1.0
34.07	0.00	0.00	0.0	412515.65	46146.10	695.39	1.00	0.54	366429.6	1.0	366429.6	0.00	1.0
34.08	0.00	0.00	0.0	412515.65	46086.10	695.39	1.00	0.54	366489.6	1.0	366489.6	0.00	1.0
34.10	0.00	0.00	0.0	412515.65	46026.10	695.38	1.00	0.54	366549.6	1.0	366549.6	0.00	1.0
34.12	0.00	0.00	0.0	412515.65	45966.10	695.38	1.00	0.54	366609.6	1.0	366609.6	0.00	1.0
34.13	0.00	0.00	0.0	412515.65	45906.10	695.38	1.00	0.54	366669.6	1.0	366669.6	0.00	1.0
34.15	0.00	0.00	0.0	412515.65	45846.10	695.38	1.00	0.54	366729.6	1.0	366729.6	0.00	1.0
34.17	0.00	0.00	0.0	412515.65	45786.10	695.37	1.00	0.54	366789.6	1.0	366789.6	0.00	1.0
34.18	0.00	0.00	0.0	412515.65	45726.10	695.37	1.00	0.54	366849.6	1.0	366849.6	0.00	1.0
34.20	0.00	0.00	0.0	412515.65	45666.10	695.37	1.00	0.54	366909.6	1.0	366909.6	0.00	1.0
34.22	0.00	0.00	0.0	412515.65	45606.10	695.37	1.00	0.54	366969.6	1.0	366969.6	0.00	1.0
34.23	0.00	0.00	0.0	412515.65	45546.10	695.36	1.00	0.54	367029.6	1.0	367029.6	0.00	1.0
34.25	0.00	0.00	0.0	412515.65	45486.10	695.36	1.00	0.54	367089.6	1.0	367089.6	0.00	1.0
34.27	0.00	0.00	0.0	412515.65	45426.10	695.36	1.00	0.54	367149.6	1.0	367149.6	0.00	1.0
34.28	0.00	0.00	0.0	412515.65	45366.10	695.36	1.00	0.54	367209.6	1.0	367209.6	0.00	1.0
34.30	0.00	0.00	0.0	412515.65	45306.10	695.35	1.00	0.55	367269.6	1.0	367269.6	0.00	1.0
34.32	0.00	0.00	0.0	412515.65	45246.10	695.35	1.00	0.55	367329.6	1.0	367329.6	0.00	1.0
34.33	0.00	0.00	0.0	412515.65	45186.10	695.35	1.00	0.55	367389.6	1.0	367389.6	0.00	1.0
34.35	0.00	0.00	0.0	412515.65	45126.10	695.35	1.00	0.55	367449.6	1.0	367449.6	0.00	1.0
34.37	0.00	0.00	0.0	412515.65	45066.10	695.34	1.00	0.55	367509.6	1.0	367509.6	0.00	1.0
34.38	0.00	0.00	0.0	412515.65	45006.10	695.34	1.00	0.55	367569.6	1.0	367569.6	0.00	1.0
34.40	0.00	0.00	0.0	412515.65	44946.10	695.34	1.00	0.55	367629.6	1.0	367629.6	0.00	1.0
34.42	0.00	0.00	0.0	412515.65	44886.10	695.34	1.00	0.55	367689.6	1.0	367689.6	0.00	1.0
34.43	0.00	0.00	0.0	412515.65	44826.10	695.33	1.00	0.55	367749.6	1.0	367749.6	0.00	1.0
34.45	0.00	0.00	0.0	412515.65	44766.10	695.33	1.00	0.55	367809.6	1.0	367809.6	0.00	1.0
34.47	0.00	0.00	0.0	412515.65	44706.10	695.33	1.00	0.55	367869.6	1.0	367869.6	0.00	1.0
34.48	0.00	0.00	0.0	412515.65	44646.10	695.33	1.00	0.55	367929.6	1.0	367929.6	0.00	1.0
34.50	0.00	0.00	0.0	412515.65	44586.10	695.32	1.00	0.55	367989.6	1.0	367989.6	0.00	1.0
34.52	0.00	0.00	0.0	412515.65	44526.10	695.32	1.00	0.55	368049.6	1.0	368049.6	0.00	1.0
34.53	0.00	0.00	0.0	412515.65	44466.10	695.32	1.00	0.55	368109.6	1.0	368109.6	0.00	1.0
34.55	0.00	0.00	0.0	412515.65	44406.10	695.32	1.00	0.55	368169.6	1.0	368169.6	0.00	1.0
34.57	0.00	0.00	0.0	412515.65	44346.10	695.31	1.00	0.55	368229.6	1.0	368229.6	0.00	1.0
34.58	0.00	0.00	0.0	412515.65	44286.10	695.31	1.00	0.55	368289.6	1.0	368289.6	0.00	1.0
34.60	0.00	0.00	0.0	412515.65	44226.10	695.31	1.00	0.55	368349.6	1.0	368349.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	412515.65	44166.10	695.31	1.00	0.55	368409.6	1.0	368409.6	0.00	1.0
34.63	0.00	0.00	0.0	412515.65	44106.10	695.30	1.00	0.55	368469.6	1.0	368469.6	0.00	1.0
34.65	0.00	0.00	0.0	412515.65	44046.10	695.30	1.00	0.55	368529.6	1.0	368529.6	0.00	1.0
34.67	0.00	0.00	0.0	412515.65	43986.10	695.30	1.00	0.55	368589.6	1.0	368589.6	0.00	1.0
34.68	0.00	0.00	0.0	412515.65	43926.10	695.30	1.00	0.55	368649.6	1.0	368649.6	0.00	1.0
34.70	0.00	0.00	0.0	412515.65	43866.10	695.29	1.00	0.55	368709.6	1.0	368709.6	0.00	1.0
34.72	0.00	0.00	0.0	412515.65	43806.10	695.29	1.00	0.55	368769.6	1.0	368769.6	0.00	1.0
34.73	0.00	0.00	0.0	412515.65	43746.10	695.29	1.00	0.55	368829.6	1.0	368829.6	0.00	1.0
34.75	0.00	0.00	0.0	412515.65	43686.10	695.29	1.00	0.55	368889.6	1.0	368889.6	0.00	1.0
34.77	0.00	0.00	0.0	412515.65	43626.10	695.28	1.00	0.55	368949.6	1.0	368949.6	0.00	1.0
34.78	0.00	0.00	0.0	412515.65	43566.10	695.28	1.00	0.55	369009.6	1.0	369009.6	0.00	1.0
34.80	0.00	0.00	0.0	412515.65	43506.10	695.28	1.00	0.55	369069.6	1.0	369069.6	0.00	1.0
34.82	0.00	0.00	0.0	412515.65	43446.10	695.28	1.00	0.55	369129.6	1.0	369129.6	0.00	1.0
34.83	0.00	0.00	0.0	412515.65	43386.10	695.27	1.00	0.55	369189.6	1.0	369189.6	0.00	1.0
34.85	0.00	0.00	0.0	412515.65	43326.10	695.27	1.00	0.55	369249.6	1.0	369249.6	0.00	1.0
34.87	0.00	0.00	0.0	412515.65	43266.10	695.27	1.00	0.55	369309.6	1.0	369309.6	0.00	1.0
34.88	0.00	0.00	0.0	412515.65	43206.10	695.27	1.00	0.55	369369.6	1.0	369369.6	0.00	1.0
34.90	0.00	0.00	0.0	412515.65	43146.10	695.26	1.00	0.55	369429.6	1.0	369429.6	0.00	1.0
34.92	0.00	0.00	0.0	412515.65	43086.10	695.26	1.00	0.56	369489.6	1.0	369489.6	0.00	1.0
34.93	0.00	0.00	0.0	412515.65	43026.10	695.26	1.00	0.56	369549.6	1.0	369549.6	0.00	1.0
34.95	0.00	0.00	0.0	412515.65	42966.10	695.26	1.00	0.56	369609.6	1.0	369609.6	0.00	1.0
34.97	0.00	0.00	0.0	412515.65	42906.10	695.25	1.00	0.56	369669.6	1.0	369669.6	0.00	1.0
34.98	0.00	0.00	0.0	412515.65	42846.10	695.25	1.00	0.56	369729.6	1.0	369729.6	0.00	1.0
35.00	0.00	0.00	0.0	412515.65	42786.10	695.25	1.00	0.56	369789.6	1.0	369789.6	0.00	1.0
35.02	0.00	0.00	0.0	412515.65	42726.10	695.24	1.00	0.56	369849.6	1.0	369849.6	0.00	1.0
35.03	0.00	0.00	0.0	412515.65	42666.10	695.24	1.00	0.56	369909.6	1.0	369909.6	0.00	1.0
35.05	0.00	0.00	0.0	412515.65	42606.10	695.24	1.00	0.56	369969.6	1.0	369969.6	0.00	1.0
35.07	0.00	0.00	0.0	412515.65	42546.10	695.24	1.00	0.56	370029.6	1.0	370029.6	0.00	1.0
35.08	0.00	0.00	0.0	412515.65	42486.10	695.23	1.00	0.56	370089.6	1.0	370089.6	0.00	1.0
35.10	0.00	0.00	0.0	412515.65	42426.10	695.23	1.00	0.56	370149.6	1.0	370149.6	0.00	1.0
35.12	0.00	0.00	0.0	412515.65	42366.10	695.23	1.00	0.56	370209.6	1.0	370209.6	0.00	1.0
35.13	0.00	0.00	0.0	412515.65	42306.10	695.23	1.00	0.56	370269.6	1.0	370269.6	0.00	1.0
35.15	0.00	0.00	0.0	412515.65	42246.10	695.22	1.00	0.56	370329.6	1.0	370329.6	0.00	1.0
35.17	0.00	0.00	0.0	412515.65	42186.10	695.22	1.00	0.56	370389.6	1.0	370389.6	0.00	1.0
35.18	0.00	0.00	0.0	412515.65	42126.10	695.22	1.00	0.56	370449.6	1.0	370449.6	0.00	1.0
35.20	0.00	0.00	0.0	412515.65	42066.10	695.22	1.00	0.56	370509.6	1.0	370509.6	0.00	1.0
35.22	0.00	0.00	0.0	412515.65	42006.10	695.21	1.00	0.56	370569.6	1.0	370569.6	0.00	1.0
35.23	0.00	0.00	0.0	412515.65	41946.10	695.21	1.00	0.56	370629.6	1.0	370629.6	0.00	1.0
35.25	0.00	0.00	0.0	412515.65	41886.10	695.21	1.00	0.56	370689.6	1.0	370689.6	0.00	1.0
35.27	0.00	0.00	0.0	412515.65	41826.10	695.21	1.00	0.56	370749.6	1.0	370749.6	0.00	1.0
35.28	0.00	0.00	0.0	412515.65	41766.10	695.20	1.00	0.56	370809.6	1.0	370809.6	0.00	1.0
35.30	0.00	0.00	0.0	412515.65	41706.10	695.20	1.00	0.56	370869.6	1.0	370869.6	0.00	1.0
35.32	0.00	0.00	0.0	412515.65	41646.10	695.20	1.00	0.56	370929.6	1.0	370929.6	0.00	1.0
35.33	0.00	0.00	0.0	412515.65	41586.10	695.20	1.00	0.56	370989.6	1.0	370989.6	0.00	1.0
35.35	0.00	0.00	0.0	412515.65	41526.10	695.19	1.00	0.56	371049.6	1.0	371049.6	0.00	1.0
35.37	0.00	0.00	0.0	412515.65	41466.10	695.19	1.00	0.56	371109.6	1.0	371109.6	0.00	1.0
35.38	0.00	0.00	0.0	412515.65	41406.10	695.19	1.00	0.56	371169.6	1.0	371169.6	0.00	1.0
35.40	0.00	0.00	0.0	412515.65	41346.10	695.19	1.00	0.56	371229.6	1.0	371229.6	0.00	1.0
35.42	0.00	0.00	0.0	412515.65	41286.10	695.18	1.00	0.56	371289.6	1.0	371289.6	0.00	1.0
35.43	0.00	0.00	0.0	412515.65	41226.10	695.18	1.00	0.56	371349.6	1.0	371349.6	0.00	1.0
35.45	0.00	0.00	0.0	412515.65	41166.10	695.18	1.00	0.56	371409.6	1.0	371409.6	0.00	1.0
35.47	0.00	0.00	0.0	412515.65	41106.10	695.18	1.00	0.56	371469.6	1.0	371469.6	0.00	1.0
35.48	0.00	0.00	0.0	412515.65	41046.10	695.17	1.00	0.56	371529.6	1.0	371529.6	0.00	1.0
35.50	0.00	0.00	0.0	412515.65	40986.10	695.17	1.00	0.57	371589.6	1.0	371589.6	0.00	1.0
35.52	0.00	0.00	0.0	412515.65	40926.10	695.17	1.00	0.57	371649.6	1.0	371649.6	0.00	1.0
35.53	0.00	0.00	0.0	412515.65	40866.10	695.17	1.00	0.57	371709.6	1.0	371709.6	0.00	1.0
35.55	0.00	0.00	0.0	412515.65	40806.10	695.16	1.00	0.57	371769.6	1.0	371769.6	0.00	1.0
35.57	0.00	0.00	0.0	412515.65	40746.10	695.16	1.00	0.57	371829.6	1.0	371829.6	0.00	1.0
35.58	0.00	0.00	0.0	412515.65	40686.10	695.16	1.00	0.57	371889.6	1.0	371889.6	0.00	1.0
35.60	0.00	0.00	0.0	412515.65	40626.10	695.16	1.00	0.57	371949.6	1.0	371949.6	0.00	1.0
35.62	0.00	0.00	0.0	412515.65	40566.10	695.15	1.00	0.57	372009.6	1.0	372009.6	0.00	1.0
35.63	0.00	0.00	0.0	412515.65	40506.10	695.15	1.00	0.57	372069.6	1.0	372069.6	0.00	1.0
35.65	0.00	0.00	0.0	412515.65	40446.10	695.15	1.00	0.57	372129.6	1.0	372129.6	0.00	1.0
35.67	0.00	0.00	0.0	412515.65	40386.10	695.15	1.00	0.57	372189.6	1.0	372189.6	0.00	1.0
35.68	0.00	0.00	0.0	412515.65	40326.10	695.14	1.00	0.57	372249.6	1.0	372249.6	0.00	1.0
35.70	0.00	0.00	0.0	412515.65	40266.10	695.14	1.00	0.57	372309.6	1.0	372309.6	0.00	1.0
35.72	0.00	0.00	0.0	412515.65	40206.10	695.14	1.00	0.57	372369.6	1.0	372369.6	0.00	1.0
35.73	0.00	0.00	0.0	412515.65	40146.10	695.14	1.00	0.57	372429.6	1.0	372429.6	0.00	1.0
35.75	0.00	0.00	0.0	412515.65	40086.10	695.13	1.00	0.57	372489.6	1.0	372489.6	0.00	1.0
35.77	0.00	0.00	0.0	412515.65	40026.10	695.13	1.00	0.57	372549.6	1.0	372549.6	0.00	1.0
35.78	0.00	0.00	0.0	412515.65	39966.10	695.13	1.00	0.57	372609.6	1.0	372609.6	0.00	1.0
35.80	0.00	0.00	0.0	412515.65	39906.10	695.13	1.00	0.57	372669.6	1.0	372669.6	0.00	1.0
35.82	0.00	0.00	0.0	412515.65	39846.10	695.12	1.00	0.57	372729.6	1.0	372729.6	0.00	1.0
35.83	0.00	0.00	0.0	412515.65	39786.10	695.12	1.00	0.57	372789.6	1.0	372789.6	0.00	1.0
35.85	0.00	0.00	0.0	412515.65	39726.10	695.12	1.00	0.57	372849.6	1.0	372849.6	0.00	1.0
35.87	0.00	0.00	0.0	412515.65	39666.10	695.12	1.00	0.57	372909.6	1.0	372909.6	0.00	1.0
35.88	0.00	0.00	0.0	412515.65	39606.10	695.11	1.00	0.57	372969.6	1.0	372969.6	0.00	1.0
35.90	0.00	0.00	0.0	412515.65	39546.10	695.11	1.00	0.57	373029.6	1.0	373029.6	0.00	1.0
35.92	0.00	0.00	0.0	412515.65	39486.10	695.11	1.00	0.57	373089.6	1.0	373089.6	0.00	1.0
35.93	0.00	0.00	0.0	412515.65	39426.10	695.11	1.00	0.57	373149.6	1.0	373149.6	0.00	1.0
35.95	0.00	0.00	0.0	412515.65	39366.10	695.10	1.00	0.57	373209.6	1.0	373209.6	0.00	1.0
35.97	0.00	0.00	0.0	412515.65	39306.10	695.10	1.00	0.57	373269.6	1.0	373269.6	0.00	1.0
35.98	0.00	0.00	0.0	412515.65	39246.10	695.10	1.00	0.57	373329.6	1.0	373329.6	0.00	1.0
36.00	0.00	0.00	0.0	412515.65	39186.10	695.10	1.00	0.57	373389.6	1.0	373389.6	0.00	1.0
36.02	0.00	0.00	0.0	412515.65	39126.10	695.09	1.00	0.57	373449.6	1.0	373449.6	0.00	1.0
36.03	0.00	0.00	0.0	412515.65	39066.10	695.09	1.00	0.57	373509.6	1.0	373509.6	0.00	1.0
36.05	0.00	0.00	0.0	412515.65	39006.10	695.09	1.00	0.58	373569.6	1.0	373569.6	0.00	1.0
36.07	0.00	0.00	0.0	412515.65	38946.10	695.09	1.00	0.58	373629.6	1.0	373629.6	0.00	1.0
36.08	0.00	0.00	0.0	412515.65	38886.10	695.08	1.00	0.58	373689.6	1.0	373689.6	0.00	1.0
36.10	0.00	0.00	0.0	412515.65	38826.10	695.08	1.00	0.58	373749.6	1.0	373749.6	0.00	1.0
36.12	0.00	0.00	0.0	412515.65	38766.10	695.08	1.00	0.58	373809.6	1.0	373809.6	0.00	1.0
36.13	0.00	0.00	0.0	412515.65	38706.10	695.08	1.00	0.58	373869.6	1.0	373869.6	0.00	1.0
36.15	0.00	0.00	0.0	412515.65	38646.10	695.07	1.00	0.58	373929.6	1.0	373929.6	0.00	1.0
36.17	0.00	0.00	0.0	412515.65	38586.10	695.07	1.00	0.58	373989.6	1.0	373989.6	0.00	1.0
36.18	0.00	0.00	0.0	412515.65	38526.10	695.07	1.00	0.58	374049.6	1.0	374049.6	0.00	1.0
36.20	0.00	0.00	0.0	412515.65	38466.10	695.07	1.00	0.58	374109.6	1.0	374109.6	0.00	1.0
36.22	0.00	0.00	0.0	412515.65	38406.10	695.06	1.00	0.58	374169.6	1.0	374169.6	0.00	1.0
36.23	0.00	0.00	0.0	412515.65	38346.10	695.06	1.00	0.58	374229.6	1.0	374229.6	0.00	1.0
36.25	0.00	0.00	0.0	412515.65	38286.10	695.06	1.00	0.58	374289.6	1.0	374289.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	412515.65	38226.10	695.06	1.00	0.58	374349.6	1.0	374349.6	0.00	1.0
36.28	0.00	0.00	0.0	412515.65	38166.10	695.05	1.00	0.58	374409.6	1.0	374409.6	0.00	1.0
36.30	0.00	0.00	0.0	412515.65	38106.10	695.05	1.00	0.58	374469.6	1.0	374469.6	0.00	1.0
36.32	0.00	0.00	0.0	412515.65	38046.10	695.05	1.00	0.58	374529.6	1.0	374529.6	0.00	1.0
36.33	0.00	0.00	0.0	412515.65	37986.10	695.05	1.00	0.58	374589.6	1.0	374589.6	0.00	1.0
36.35	0.00	0.00	0.0	412515.65	37926.10	695.04	1.00	0.58	374649.6	1.0	374649.6	0.00	1.0
36.37	0.00	0.00	0.0	412515.65	37866.10	695.04	1.00	0.58	374709.6	1.0	374709.6	0.00	1.0
36.38	0.00	0.00	0.0	412515.65	37806.10	695.04	1.00	0.58	374769.6	1.0	374769.6	0.00	1.0
36.40	0.00	0.00	0.0	412515.65	37746.10	695.04	1.00	0.58	374829.6	1.0	374829.6	0.00	1.0
36.42	0.00	0.00	0.0	412515.65	37686.10	695.03	1.00	0.58	374889.6	1.0	374889.6	0.00	1.0
36.43	0.00	0.00	0.0	412515.65	37626.10	695.03	1.00	0.58	374949.6	1.0	374949.6	0.00	1.0
36.45	0.00	0.00	0.0	412515.65	37566.10	695.03	1.00	0.58	375009.6	1.0	375009.6	0.00	1.0
36.47	0.00	0.00	0.0	412515.65	37506.10	695.03	1.00	0.58	375069.6	1.0	375069.6	0.00	1.0
36.48	0.00	0.00	0.0	412515.65	37446.10	695.02	1.00	0.58	375129.6	1.0	375129.6	0.00	1.0
36.50	0.00	0.00	0.0	412515.65	37386.10	695.02	1.00	0.58	375189.6	1.0	375189.6	0.00	1.0
36.52	0.00	0.00	0.0	412515.65	37326.10	695.02	1.00	0.58	375249.6	1.0	375249.6	0.00	1.0
36.53	0.00	0.00	0.0	412515.65	37266.10	695.02	1.00	0.58	375309.6	1.0	375309.6	0.00	1.0
36.55	0.00	0.00	0.0	412515.65	37206.10	695.01	1.00	0.58	375369.6	1.0	375369.6	0.00	1.0
36.57	0.00	0.00	0.0	412515.65	37146.10	695.01	1.00	0.59	375429.6	1.0	375429.6	0.00	1.0
36.58	0.00	0.00	0.0	412515.65	37086.10	695.01	1.00	0.59	375489.6	1.0	375489.6	0.00	1.0
36.60	0.00	0.00	0.0	412515.65	37026.10	695.01	1.00	0.59	375549.6	1.0	375549.6	0.00	1.0
36.62	0.00	0.00	0.0	412515.65	36966.10	695.00	1.00	0.59	375609.6	1.0	375609.6	0.00	1.0
36.63	0.00	0.00	0.0	412515.65	36906.10	695.00	1.00	0.59	375669.6	1.0	375669.6	0.00	1.0
36.65	0.00	0.00	0.0	412515.65	36846.10	695.00	1.00	0.59	375729.6	1.0	375729.6	0.00	1.0
36.67	0.00	0.00	0.0	412515.65	36786.10	695.00	1.00	0.59	375789.6	1.0	375789.6	0.00	1.0
36.68	0.00	0.00	0.0	412515.65	36726.10	694.99	1.00	0.59	375849.6	1.0	375849.6	0.00	1.0
36.70	0.00	0.00	0.0	412515.65	36666.10	694.99	1.00	0.59	375909.6	1.0	375909.6	0.00	1.0
36.72	0.00	0.00	0.0	412515.65	36606.10	694.99	1.00	0.59	375969.6	1.0	375969.6	0.00	1.0
36.73	0.00	0.00	0.0	412515.65	36546.10	694.98	1.00	0.59	376029.6	1.0	376029.6	0.00	1.0
36.75	0.00	0.00	0.0	412515.65	36486.10	694.98	1.00	0.59	376089.6	1.0	376089.6	0.00	1.0
36.77	0.00	0.00	0.0	412515.65	36426.10	694.98	1.00	0.59	376149.6	1.0	376149.6	0.00	1.0
36.78	0.00	0.00	0.0	412515.65	36366.10	694.98	1.00	0.59	376209.6	1.0	376209.6	0.00	1.0
36.80	0.00	0.00	0.0	412515.65	36306.10	694.97	1.00	0.59	376269.6	1.0	376269.6	0.00	1.0
36.82	0.00	0.00	0.0	412515.65	36246.10	694.97	1.00	0.59	376329.6	1.0	376329.6	0.00	1.0
36.83	0.00	0.00	0.0	412515.65	36186.10	694.97	1.00	0.59	376389.6	1.0	376389.6	0.00	1.0
36.85	0.00	0.00	0.0	412515.65	36126.10	694.96	1.00	0.59	376449.6	1.0	376449.6	0.00	1.0
36.87	0.00	0.00	0.0	412515.65	36066.10	694.96	1.00	0.59	376509.6	1.0	376509.6	0.00	1.0
36.88	0.00	0.00	0.0	412515.65	36006.10	694.96	1.00	0.59	376569.6	1.0	376569.6	0.00	1.0
36.90	0.00	0.00	0.0	412515.65	35946.10	694.95	1.00	0.59	376629.6	1.0	376629.6	0.00	1.0
36.92	0.00	0.00	0.0	412515.65	35886.10	694.95	1.00	0.59	376689.6	1.0	376689.6	0.00	1.0
36.93	0.00	0.00	0.0	412515.65	35826.10	694.95	1.00	0.59	376749.6	1.0	376749.6	0.00	1.0
36.95	0.00	0.00	0.0	412515.65	35766.10	694.95	1.00	0.59	376809.6	1.0	376809.6	0.00	1.0
36.97	0.00	0.00	0.0	412515.65	35706.10	694.94	1.00	0.59	376869.6	1.0	376869.6	0.00	1.0
36.98	0.00	0.00	0.0	412515.65	35646.10	694.94	1.00	0.59	376929.6	1.0	376929.6	0.00	1.0
37.00	0.00	0.00	0.0	412515.65	35586.10	694.94	1.00	0.59	376989.6	1.0	376989.6	0.00	1.0
37.02	0.00	0.00	0.0	412515.65	35526.10	694.93	1.00	0.60	377049.6	1.0	377049.6	0.00	1.0
37.03	0.00	0.00	0.0	412515.65	35466.10	694.93	1.00	0.60	377109.6	1.0	377109.6	0.00	1.0
37.05	0.00	0.00	0.0	412515.65	35406.10	694.93	1.00	0.60	377169.6	1.0	377169.6	0.00	1.0
37.07	0.00	0.00	0.0	412515.65	35346.10	694.93	1.00	0.60	377229.6	1.0	377229.6	0.00	1.0
37.08	0.00	0.00	0.0	412515.65	35286.10	694.92	1.00	0.60	377289.6	1.0	377289.6	0.00	1.0
37.10	0.00	0.00	0.0	412515.65	35226.10	694.92	1.00	0.60	377349.6	1.0	377349.6	0.00	1.0
37.12	0.00	0.00	0.0	412515.65	35166.10	694.92	1.00	0.60	377409.6	1.0	377409.6	0.00	1.0
37.13	0.00	0.00	0.0	412515.65	35106.10	694.91	1.00	0.60	377469.6	1.0	377469.6	0.00	1.0
37.15	0.00	0.00	0.0	412515.65	35046.10	694.91	1.00	0.60	377529.6	1.0	377529.6	0.00	1.0
37.17	0.00	0.00	0.0	412515.65	34986.10	694.91	1.00	0.60	377589.6	1.0	377589.6	0.00	1.0
37.18	0.00	0.00	0.0	412515.65	34926.10	694.91	1.00	0.60	377649.6	1.0	377649.6	0.00	1.0
37.20	0.00	0.00	0.0	412515.65	34866.10	694.90	1.00	0.60	377709.6	1.0	377709.6	0.00	1.0
37.22	0.00	0.00	0.0	412515.65	34806.10	694.90	1.00	0.60	377769.6	1.0	377769.6	0.00	1.0
37.23	0.00	0.00	0.0	412515.65	34746.10	694.90	1.00	0.60	377829.6	1.0	377829.6	0.00	1.0
37.25	0.00	0.00	0.0	412515.65	34686.10	694.89	1.00	0.60	377889.6	1.0	377889.6	0.00	1.0
37.27	0.00	0.00	0.0	412515.65	34626.10	694.89	1.00	0.60	377949.6	1.0	377949.6	0.00	1.0
37.28	0.00	0.00	0.0	412515.65	34566.10	694.89	1.00	0.60	378009.6	1.0	378009.6	0.00	1.0
37.30	0.00	0.00	0.0	412515.65	34506.10	694.89	1.00	0.60	378069.6	1.0	378069.6	0.00	1.0
37.32	0.00	0.00	0.0	412515.65	34446.10	694.88	1.00	0.60	378129.6	1.0	378129.6	0.00	1.0
37.33	0.00	0.00	0.0	412515.65	34386.10	694.88	1.00	0.60	378189.6	1.0	378189.6	0.00	1.0
37.35	0.00	0.00	0.0	412515.65	34326.10	694.88	1.00	0.60	378249.6	1.0	378249.6	0.00	1.0
37.37	0.00	0.00	0.0	412515.65	34266.10	694.87	1.00	0.60	378309.6	1.0	378309.6	0.00	1.0
37.38	0.00	0.00	0.0	412515.65	34206.10	694.87	1.00	0.60	378369.6	1.0	378369.6	0.00	1.0
37.40	0.00	0.00	0.0	412515.65	34146.10	694.87	1.00	0.60	378429.6	1.0	378429.6	0.00	1.0
37.42	0.00	0.00	0.0	412515.65	34086.10	694.87	1.00	0.60	378489.6	1.0	378489.6	0.00	1.0
37.43	0.00	0.00	0.0	412515.65	34026.10	694.86	1.00	0.61	378549.6	1.0	378549.6	0.00	1.0
37.45	0.00	0.00	0.0	412515.65	33966.10	694.86	1.00	0.61	378609.6	1.0	378609.6	0.00	1.0
37.47	0.00	0.00	0.0	412515.65	33906.10	694.86	1.00	0.61	378669.6	1.0	378669.6	0.00	1.0
37.48	0.00	0.00	0.0	412515.65	33846.10	694.85	1.00	0.61	378729.6	1.0	378729.6	0.00	1.0
37.50	0.00	0.00	0.0	412515.65	33786.10	694.85	1.00	0.61	378789.6	1.0	378789.6	0.00	1.0
37.52	0.00	0.00	0.0	412515.65	33726.10	694.85	1.00	0.61	378849.6	1.0	378849.6	0.00	1.0
37.53	0.00	0.00	0.0	412515.65	33666.10	694.85	1.00	0.61	378909.6	1.0	378909.6	0.00	1.0
37.55	0.00	0.00	0.0	412515.65	33606.10	694.84	1.00	0.61	378969.6	1.0	378969.6	0.00	1.0
37.57	0.00	0.00	0.0	412515.65	33546.10	694.84	1.00	0.61	379029.6	1.0	379029.6	0.00	1.0
37.58	0.00	0.00	0.0	412515.65	33486.10	694.84	1.00	0.61	379089.6	1.0	379089.6	0.00	1.0
37.60	0.00	0.00	0.0	412515.65	33426.10	694.83	1.00	0.61	379149.6	1.0	379149.6	0.00	1.0
37.62	0.00	0.00	0.0	412515.65	33366.10	694.83	1.00	0.61	379209.6	1.0	379209.6	0.00	1.0
37.63	0.00	0.00	0.0	412515.65	33306.10	694.83	1.00	0.61	379269.6	1.0	379269.6	0.00	1.0
37.65	0.00	0.00	0.0	412515.65	33246.10	694.83	1.00	0.61	379329.6	1.0	379329.6	0.00	1.0
37.67	0.00	0.00	0.0	412515.65	33186.10	694.82	1.00	0.61	379389.6	1.0	379389.6	0.00	1.0
37.68	0.00	0.00	0.0	412515.65	33126.10	694.82	1.00	0.61	379449.6	1.0	379449.6	0.00	1.0
37.70	0.00	0.00	0.0	412515.65	33066.10	694.82	1.00	0.61	379509.6	1.0	379509.6	0.00	1.0
37.72	0.00	0.00	0.0	412515.65	33006.10	694.81	1.00	0.61	379569.6	1.0	379569.6	0.00	1.0
37.73	0.00	0.00	0.0	412515.65	32946.10	694.81	1.00	0.61	379629.6	1.0	379629.6	0.00	1.0
37.75	0.00	0.00	0.0	412515.65	32886.10	694.81	1.00	0.61	379689.6	1.0	379689.6	0.00	1.0
37.77	0.00	0.00	0.0	412515.65	32826.10	694.81	1.00	0.61	379749.6	1.0	379749.6	0.00	1.0
37.78	0.00	0.00	0.0	412515.65	32766.10	694.80	1.00	0.61	379809.6	1.0	379809.6	0.00	1.0
37.80	0.00	0.00	0.0	412515.65	32706.10	694.80	1.00	0.61	379869.6	1.0	379869.6	0.00	1.0
37.82	0.00	0.00	0.0	412515.65	32646.10	694.80	1.00	0.61	379929.6	1.0	379929.6	0.00	1.0
37.83	0.00	0.00	0.0	412515.65	32586.10	694.79	1.00	0.62	379989.6	1.0	379989.6	0.00	1.0
37.85	0.00	0.00	0.0	412515.65	32526.10	694.79	1.00	0.62	380049.6	1.0	380049.6	0.00	1.0
37.87	0.00	0.00	0.0	412515.65	32466.10	694.79	1.00	0.62	380109.6	1.0	380109.6	0.00	1.0
37.88	0.00	0.00	0.0	412515.65	32406.10	694.79	1.00	0.62	380169.6	1.0	380169.6	0.00	1.0
37.90	0.00	0.00	0.0	412515.65	32346.10	694.78	1.00	0.62	380229.6	1.0	380229.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	412515.65	32286.10	694.78	1.00	0.62	380289.6	1.0	380289.6	0.00	1.0
37.93	0.00	0.00	0.0	412515.65	32226.10	694.78	1.00	0.62	380349.6	1.0	380349.6	0.00	1.0
37.95	0.00	0.00	0.0	412515.65	32166.10	694.77	1.00	0.62	380409.6	1.0	380409.6	0.00	1.0
37.97	0.00	0.00	0.0	412515.65	32106.10	694.77	1.00	0.62	380469.6	1.0	380469.6	0.00	1.0
37.98	0.00	0.00	0.0	412515.65	32046.10	694.77	1.00	0.62	380529.6	1.0	380529.6	0.00	1.0
38.00	0.00	0.00	0.0	412515.65	31986.10	694.77	1.00	0.62	380589.6	1.0	380589.6	0.00	1.0
38.02	0.00	0.00	0.0	412515.65	31926.10	694.76	1.00	0.62	380649.6	1.0	380649.6	0.00	1.0
38.03	0.00	0.00	0.0	412515.65	31866.10	694.76	1.00	0.62	380709.6	1.0	380709.6	0.00	1.0
38.05	0.00	0.00	0.0	412515.65	31806.10	694.76	1.00	0.62	380769.6	1.0	380769.6	0.00	1.0
38.07	0.00	0.00	0.0	412515.65	31746.10	694.75	1.00	0.62	380829.6	1.0	380829.6	0.00	1.0
38.08	0.00	0.00	0.0	412515.65	31686.10	694.75	1.00	0.62	380889.6	1.0	380889.6	0.00	1.0
38.10	0.00	0.00	0.0	412515.65	31626.10	694.75	1.00	0.62	380949.6	1.0	380949.6	0.00	1.0
38.12	0.00	0.00	0.0	412515.65	31566.10	694.75	1.00	0.62	381009.6	1.0	381009.6	0.00	1.0
38.13	0.00	0.00	0.0	412515.65	31506.10	694.74	1.00	0.62	381069.6	1.0	381069.6	0.00	1.0
38.15	0.00	0.00	0.0	412515.65	31446.10	694.74	1.00	0.62	381129.6	1.0	381129.6	0.00	1.0
38.17	0.00	0.00	0.0	412515.65	31386.10	694.74	1.00	0.62	381189.6	1.0	381189.6	0.00	1.0
38.18	0.00	0.00	0.0	412515.65	31326.10	694.73	1.00	0.62	381249.6	1.0	381249.6	0.00	1.0
38.20	0.00	0.00	0.0	412515.65	31266.10	694.73	1.00	0.62	381309.6	1.0	381309.6	0.00	1.0
38.22	0.00	0.00	0.0	412515.65	31206.10	694.73	1.00	0.63	381369.6	1.0	381369.6	0.00	1.0
38.23	0.00	0.00	0.0	412515.65	31146.10	694.73	1.00	0.63	381429.6	1.0	381429.6	0.00	1.0
38.25	0.00	0.00	0.0	412515.65	31086.10	694.72	1.00	0.63	381489.6	1.0	381489.6	0.00	1.0
38.27	0.00	0.00	0.0	412515.65	31026.10	694.72	1.00	0.63	381549.6	1.0	381549.6	0.00	1.0
38.28	0.00	0.00	0.0	412515.65	30966.10	694.72	1.00	0.63	381609.6	1.0	381609.6	0.00	1.0
38.30	0.00	0.00	0.0	412515.65	30906.10	694.71	1.00	0.63	381669.6	1.0	381669.6	0.00	1.0
38.32	0.00	0.00	0.0	412515.65	30846.10	694.71	1.00	0.63	381729.6	1.0	381729.6	0.00	1.0
38.33	0.00	0.00	0.0	412515.65	30786.10	694.71	1.00	0.63	381789.6	1.0	381789.6	0.00	1.0
38.35	0.00	0.00	0.0	412515.65	30726.10	694.71	1.00	0.63	381849.6	1.0	381849.6	0.00	1.0
38.37	0.00	0.00	0.0	412515.65	30666.10	694.70	1.00	0.63	381909.6	1.0	381909.6	0.00	1.0
38.38	0.00	0.00	0.0	412515.65	30606.10	694.70	1.00	0.63	381969.6	1.0	381969.6	0.00	1.0
38.40	0.00	0.00	0.0	412515.65	30546.10	694.70	1.00	0.63	382029.6	1.0	382029.6	0.00	1.0
38.42	0.00	0.00	0.0	412515.65	30486.10	694.69	1.00	0.63	382089.6	1.0	382089.6	0.00	1.0
38.43	0.00	0.00	0.0	412515.65	30426.10	694.69	1.00	0.63	382149.6	1.0	382149.6	0.00	1.0
38.45	0.00	0.00	0.0	412515.65	30366.10	694.69	1.00	0.63	382209.6	1.0	382209.6	0.00	1.0
38.47	0.00	0.00	0.0	412515.65	30306.10	694.69	1.00	0.63	382269.6	1.0	382269.6	0.00	1.0
38.48	0.00	0.00	0.0	412515.65	30246.10	694.68	1.00	0.63	382329.6	1.0	382329.6	0.00	1.0
38.50	0.00	0.00	0.0	412515.65	30186.10	694.68	1.00	0.63	382389.6	1.0	382389.6	0.00	1.0
38.52	0.00	0.00	0.0	412515.65	30126.10	694.68	1.00	0.63	382449.6	1.0	382449.6	0.00	1.0
38.53	0.00	0.00	0.0	412515.65	30066.10	694.67	1.00	0.63	382509.6	1.0	382509.6	0.00	1.0
38.55	0.00	0.00	0.0	412515.65	30006.10	694.67	1.00	0.63	382569.6	1.0	382569.6	0.00	1.0
38.57	0.00	0.00	0.0	412515.65	29946.10	694.67	1.00	0.64	382629.6	1.0	382629.6	0.00	1.0
38.58	0.00	0.00	0.0	412515.65	29886.10	694.67	1.00	0.64	382689.6	1.0	382689.6	0.00	1.0
38.60	0.00	0.00	0.0	412515.65	29826.10	694.66	1.00	0.64	382749.6	1.0	382749.6	0.00	1.0
38.62	0.00	0.00	0.0	412515.65	29766.10	694.66	1.00	0.64	382809.6	1.0	382809.6	0.00	1.0
38.63	0.00	0.00	0.0	412515.65	29706.10	694.66	1.00	0.64	382869.6	1.0	382869.6	0.00	1.0
38.65	0.00	0.00	0.0	412515.65	29646.10	694.65	1.00	0.64	382929.6	1.0	382929.6	0.00	1.0
38.67	0.00	0.00	0.0	412515.65	29586.10	694.65	1.00	0.64	382989.6	1.0	382989.6	0.00	1.0
38.68	0.00	0.00	0.0	412515.65	29526.10	694.65	1.00	0.64	383049.6	1.0	383049.6	0.00	1.0
38.70	0.00	0.00	0.0	412515.65	29466.10	694.65	1.00	0.64	383109.6	1.0	383109.6	0.00	1.0
38.72	0.00	0.00	0.0	412515.65	29406.10	694.64	1.00	0.64	383169.6	1.0	383169.6	0.00	1.0
38.73	0.00	0.00	0.0	412515.65	29346.10	694.64	1.00	0.64	383229.6	1.0	383229.6	0.00	1.0
38.75	0.00	0.00	0.0	412515.65	29286.10	694.64	1.00	0.64	383289.6	1.0	383289.6	0.00	1.0
38.77	0.00	0.00	0.0	412515.65	29226.10	694.63	1.00	0.64	383349.6	1.0	383349.6	0.00	1.0
38.78	0.00	0.00	0.0	412515.65	29166.10	694.63	1.00	0.64	383409.6	1.0	383409.6	0.00	1.0
38.80	0.00	0.00	0.0	412515.65	29106.10	694.63	1.00	0.64	383469.6	1.0	383469.6	0.00	1.0
38.82	0.00	0.00	0.0	412515.65	29046.10	694.63	1.00	0.64	383529.6	1.0	383529.6	0.00	1.0
38.83	0.00	0.00	0.0	412515.65	28986.10	694.62	1.00	0.64	383589.6	1.0	383589.6	0.00	1.0
38.85	0.00	0.00	0.0	412515.65	28926.10	694.62	1.00	0.64	383649.6	1.0	383649.6	0.00	1.0
38.87	0.00	0.00	0.0	412515.65	28866.10	694.62	1.00	0.64	383709.6	1.0	383709.6	0.00	1.0
38.88	0.00	0.00	0.0	412515.65	28806.10	694.61	1.00	0.64	383769.6	1.0	383769.6	0.00	1.0
38.90	0.00	0.00	0.0	412515.65	28746.10	694.61	1.00	0.64	383829.6	1.0	383829.6	0.00	1.0
38.92	0.00	0.00	0.0	412515.65	28686.10	694.61	1.00	0.65	383889.6	1.0	383889.6	0.00	1.0
38.93	0.00	0.00	0.0	412515.65	28626.10	694.61	1.00	0.65	383949.6	1.0	383949.6	0.00	1.0
38.95	0.00	0.00	0.0	412515.65	28566.10	694.60	1.00	0.65	384009.6	1.0	384009.6	0.00	1.0
38.97	0.00	0.00	0.0	412515.65	28506.10	694.60	1.00	0.65	384069.6	1.0	384069.6	0.00	1.0
38.98	0.00	0.00	0.0	412515.65	28446.10	694.60	1.00	0.65	384129.6	1.0	384129.6	0.00	1.0
39.00	0.00	0.00	0.0	412515.65	28386.10	694.59	1.00	0.65	384189.6	1.0	384189.6	0.00	1.0
39.02	0.00	0.00	0.0	412515.65	28326.10	694.59	1.00	0.65	384249.6	1.0	384249.6	0.00	1.0
39.03	0.00	0.00	0.0	412515.65	28266.10	694.59	1.00	0.65	384309.6	1.0	384309.6	0.00	1.0
39.05	0.00	0.00	0.0	412515.65	28206.10	694.59	1.00	0.65	384369.6	1.0	384369.6	0.00	1.0
39.07	0.00	0.00	0.0	412515.65	28146.10	694.58	1.00	0.65	384429.6	1.0	384429.6	0.00	1.0
39.08	0.00	0.00	0.0	412515.65	28086.10	694.58	1.00	0.65	384489.6	1.0	384489.6	0.00	1.0
39.10	0.00	0.00	0.0	412515.65	28026.10	694.58	1.00	0.65	384549.6	1.0	384549.6	0.00	1.0
39.12	0.00	0.00	0.0	412515.65	27966.10	694.57	1.00	0.65	384609.6	1.0	384609.6	0.00	1.0
39.13	0.00	0.00	0.0	412515.65	27906.10	694.57	1.00	0.65	384669.6	1.0	384669.6	0.00	1.0
39.15	0.00	0.00	0.0	412515.65	27846.10	694.57	1.00	0.65	384729.6	1.0	384729.6	0.00	1.0
39.17	0.00	0.00	0.0	412515.65	27786.10	694.57	1.00	0.65	384789.6	1.0	384789.6	0.00	1.0
39.18	0.00	0.00	0.0	412515.65	27726.10	694.56	1.00	0.65	384849.6	1.0	384849.6	0.00	1.0
39.20	0.00	0.00	0.0	412515.65	27666.10	694.56	1.00	0.65	384909.6	1.0	384909.6	0.00	1.0
39.22	0.00	0.00	0.0	412515.65	27606.10	694.56	1.00	0.65	384969.6	1.0	384969.6	0.00	1.0
39.23	0.00	0.00	0.0	412515.65	27546.10	694.55	1.00	0.65	385029.6	1.0	385029.6	0.00	1.0
39.25	0.00	0.00	0.0	412515.65	27486.10	694.55	1.00	0.66	385089.6	1.0	385089.6	0.00	1.0
39.27	0.00	0.00	0.0	412515.65	27426.10	694.55	1.00	0.66	385149.6	1.0	385149.6	0.00	1.0
39.28	0.00	0.00	0.0	412515.65	27366.10	694.55	1.00	0.66	385209.6	1.0	385209.6	0.00	1.0
39.30	0.00	0.00	0.0	412515.65	27306.10	694.54	1.00	0.66	385269.6	1.0	385269.6	0.00	1.0
39.32	0.00	0.00	0.0	412515.65	27246.10	694.54	1.00	0.66	385329.6	1.0	385329.6	0.00	1.0
39.33	0.00	0.00	0.0	412515.65	27186.10	694.54	1.00	0.66	385389.6	1.0	385389.6	0.00	1.0
39.35	0.00	0.00	0.0	412515.65	27126.10	694.53	1.00	0.66	385449.6	1.0	385449.6	0.00	1.0
39.37	0.00	0.00	0.0	412515.65	27066.10	694.53	1.00	0.66	385509.6	1.0	385509.6	0.00	1.0
39.38	0.00	0.00	0.0	412515.65	27006.10	694.53	1.00	0.66	385569.6	1.0	385569.6	0.00	1.0
39.40	0.00	0.00	0.0	412515.65	26946.10	694.53	1.00	0.66	385629.6	1.0	385629.6	0.00	1.0
39.42	0.00	0.00	0.0	412515.65	26886.10	694.52	1.00	0.66	385689.6	1.0	385689.6	0.00	1.0
39.43	0.00	0.00	0.0	412515.65	26826.10	694.52	1.00	0.66	385749.6	1.0	385749.6	0.00	1.0
39.45	0.00	0.00	0.0	412515.65	26766.10	694.52	1.00	0.66	385809.6	1.0	385809.6	0.00	1.0
39.47	0.00	0.00	0.0	412515.65	26706.10	694.51	1.00	0.66	385869.6	1.0	385869.6	0.00	1.0
39.48	0.00	0.00	0.0	412515.65	26646.10	694.51	1.00	0.66	385929.6	1.0	385929.6	0.00	1.0
39.50	0.00	0.00	0.0	412515.65	26586.10	694.51	1.00	0.66	385989.6	1.0	385989.6	0.00	1.0
39.52	0.00	0.00	0.0	412515.65	26526.10	694.51	1.00	0.66	386049.6	1.0	386049.6	0.00	1.0
39.53	0.00	0.00	0.0	412515.65	26466.10	694.50	1.00	0.66	386109.6	1.0	386109.6	0.00	1.0
39.55	0.00	0.00	0.0	412515.65	26406.10	694.50	1.00	0.67	386169.6	1.0	386169.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	412515.65	26346.10	694.50	1.00	0.67	386229.6	1.0	386229.6	0.00	1.0
39.58	0.00	0.00	0.0	412515.65	26286.10	694.49	1.00	0.67	386289.6	1.0	386289.6	0.00	1.0
39.60	0.00	0.00	0.0	412515.65	26226.10	694.49	1.00	0.67	386349.6	1.0	386349.6	0.00	1.0
39.62	0.00	0.00	0.0	412515.65	26166.10	694.49	1.00	0.67	386409.6	1.0	386409.6	0.00	1.0
39.63	0.00	0.00	0.0	412515.65	26106.10	694.49	1.00	0.67	386469.6	1.0	386469.6	0.00	1.0
39.65	0.00	0.00	0.0	412515.65	26046.10	694.48	1.00	0.67	386529.6	1.0	386529.6	0.00	1.0
39.67	0.00	0.00	0.0	412515.65	25986.10	694.48	1.00	0.67	386589.6	1.0	386589.6	0.00	1.0
39.68	0.00	0.00	0.0	412515.65	25926.10	694.48	1.00	0.67	386649.6	1.0	386649.6	0.00	1.0
39.70	0.00	0.00	0.0	412515.65	25866.10	694.47	1.00	0.67	386709.6	1.0	386709.6	0.00	1.0
39.72	0.00	0.00	0.0	412515.65	25806.10	694.47	1.00	0.67	386769.6	1.0	386769.6	0.00	1.0
39.73	0.00	0.00	0.0	412515.65	25746.10	694.47	1.00	0.67	386829.6	1.0	386829.6	0.00	1.0
39.75	0.00	0.00	0.0	412515.65	25686.10	694.47	1.00	0.67	386889.6	1.0	386889.6	0.00	1.0
39.77	0.00	0.00	0.0	412515.65	25626.10	694.46	1.00	0.67	386949.6	1.0	386949.6	0.00	1.0
39.78	0.00	0.00	0.0	412515.65	25566.10	694.46	1.00	0.67	387009.6	1.0	387009.6	0.00	1.0
39.80	0.00	0.00	0.0	412515.65	25506.10	694.46	1.00	0.67	387069.6	1.0	387069.6	0.00	1.0
39.82	0.00	0.00	0.0	412515.65	25446.10	694.45	1.00	0.67	387129.6	1.0	387129.6	0.00	1.0
39.83	0.00	0.00	0.0	412515.65	25386.10	694.45	1.00	0.67	387189.6	1.0	387189.6	0.00	1.0
39.85	0.00	0.00	0.0	412515.65	25326.10	694.45	1.00	0.68	387249.6	1.0	387249.6	0.00	1.0
39.87	0.00	0.00	0.0	412515.65	25266.10	694.45	1.00	0.68	387309.6	1.0	387309.6	0.00	1.0
39.88	0.00	0.00	0.0	412515.65	25206.10	694.44	1.00	0.68	387369.6	1.0	387369.6	0.00	1.0
39.90	0.00	0.00	0.0	412515.65	25146.10	694.44	1.00	0.68	387429.6	1.0	387429.6	0.00	1.0
39.92	0.00	0.00	0.0	412515.65	25086.10	694.44	1.00	0.68	387489.6	1.0	387489.6	0.00	1.0
39.93	0.00	0.00	0.0	412515.65	25026.10	694.43	1.00	0.68	387549.6	1.0	387549.6	0.00	1.0
39.95	0.00	0.00	0.0	412515.65	24966.10	694.43	1.00	0.68	387609.6	1.0	387609.6	0.00	1.0
39.97	0.00	0.00	0.0	412515.65	24906.10	694.43	1.00	0.68	387669.6	1.0	387669.6	0.00	1.0
39.98	0.00	0.00	0.0	412515.65	24846.10	694.43	1.00	0.68	387729.6	1.0	387729.6	0.00	1.0
40.00	0.00	0.00	0.0	412515.65	24786.10	694.42	1.00	0.68	387789.6	1.0	387789.6	0.00	1.0
40.02	0.00	0.00	0.0	412515.65	24726.10	694.42	1.00	0.68	387849.6	1.0	387849.6	0.00	1.0
40.03	0.00	0.00	0.0	412515.65	24666.10	694.42	1.00	0.68	387909.6	1.0	387909.6	0.00	1.0
40.05	0.00	0.00	0.0	412515.65	24606.10	694.41	1.00	0.68	387969.6	1.0	387969.6	0.00	1.0
40.07	0.00	0.00	0.0	412515.65	24546.10	694.41	1.00	0.68	388029.6	1.0	388029.6	0.00	1.0
40.08	0.00	0.00	0.0	412515.65	24486.10	694.41	1.00	0.68	388089.6	1.0	388089.6	0.00	1.0
40.10	0.00	0.00	0.0	412515.65	24426.10	694.40	1.00	0.68	388149.6	1.0	388149.6	0.00	1.0
40.12	0.00	0.00	0.0	412515.65	24366.10	694.40	1.00	0.68	388209.6	1.0	388209.6	0.00	1.0
40.13	0.00	0.00	0.0	412515.65	24306.10	694.40	1.00	0.68	388269.6	1.0	388269.6	0.00	1.0
40.15	0.00	0.00	0.0	412515.65	24246.10	694.40	1.00	0.69	388329.6	1.0	388329.6	0.00	1.0
40.17	0.00	0.00	0.0	412515.65	24186.10	694.39	1.00	0.69	388389.6	1.0	388389.6	0.00	1.0
40.18	0.00	0.00	0.0	412515.65	24126.10	694.39	1.00	0.69	388449.6	1.0	388449.6	0.00	1.0
40.20	0.00	0.00	0.0	412515.65	24066.10	694.39	1.00	0.69	388509.6	1.0	388509.6	0.00	1.0
40.22	0.00	0.00	0.0	412515.65	24006.10	694.38	1.00	0.69	388569.6	1.0	388569.6	0.00	1.0
40.23	0.00	0.00	0.0	412515.65	23946.10	694.38	1.00	0.69	388629.6	1.0	388629.6	0.00	1.0
40.25	0.00	0.00	0.0	412515.65	23886.10	694.38	1.00	0.69	388689.6	1.0	388689.6	0.00	1.0
40.27	0.00	0.00	0.0	412515.65	23826.10	694.38	1.00	0.69	388749.6	1.0	388749.6	0.00	1.0
40.28	0.00	0.00	0.0	412515.65	23766.10	694.37	1.00	0.69	388809.6	1.0	388809.6	0.00	1.0
40.30	0.00	0.00	0.0	412515.65	23706.10	694.37	1.00	0.69	388869.6	1.0	388869.6	0.00	1.0
40.32	0.00	0.00	0.0	412515.65	23646.10	694.37	1.00	0.69	388929.6	1.0	388929.6	0.00	1.0
40.33	0.00	0.00	0.0	412515.65	23586.10	694.36	1.00	0.69	388989.6	1.0	388989.6	0.00	1.0
40.35	0.00	0.00	0.0	412515.65	23526.10	694.36	1.00	0.69	389049.6	1.0	389049.6	0.00	1.0
40.37	0.00	0.00	0.0	412515.65	23466.10	694.36	1.00	0.69	389109.6	1.0	389109.6	0.00	1.0
40.38	0.00	0.00	0.0	412515.65	23406.10	694.36	1.00	0.69	389169.6	1.0	389169.6	0.00	1.0
40.40	0.00	0.00	0.0	412515.65	23346.10	694.35	1.00	0.69	389229.6	1.0	389229.6	0.00	1.0
40.42	0.00	0.00	0.0	412515.65	23286.10	694.35	1.00	0.70	389289.6	1.0	389289.6	0.00	1.0
40.43	0.00	0.00	0.0	412515.65	23226.10	694.35	1.00	0.70	389349.6	1.0	389349.6	0.00	1.0
40.45	0.00	0.00	0.0	412515.65	23166.10	694.34	1.00	0.70	389409.6	1.0	389409.6	0.00	1.0
40.47	0.00	0.00	0.0	412515.65	23106.10	694.34	1.00	0.70	389469.6	1.0	389469.6	0.00	1.0
40.48	0.00	0.00	0.0	412515.65	23046.10	694.34	1.00	0.70	389529.6	1.0	389529.6	0.00	1.0
40.50	0.00	0.00	0.0	412515.65	22986.10	694.34	1.00	0.70	389589.6	1.0	389589.6	0.00	1.0
40.52	0.00	0.00	0.0	412515.65	22926.10	694.33	1.00	0.70	389649.6	1.0	389649.6	0.00	1.0
40.53	0.00	0.00	0.0	412515.65	22866.10	694.33	1.00	0.70	389709.6	1.0	389709.6	0.00	1.0
40.55	0.00	0.00	0.0	412515.65	22806.10	694.33	1.00	0.70	389769.6	1.0	389769.6	0.00	1.0
40.57	0.00	0.00	0.0	412515.65	22746.10	694.32	1.00	0.70	389829.6	1.0	389829.6	0.00	1.0
40.58	0.00	0.00	0.0	412515.65	22686.10	694.32	1.00	0.70	389889.6	1.0	389889.6	0.00	1.0
40.60	0.00	0.00	0.0	412515.65	22626.10	694.32	1.00	0.70	389949.6	1.0	389949.6	0.00	1.0
40.62	0.00	0.00	0.0	412515.65	22566.10	694.32	1.00	0.70	390009.6	1.0	390009.6	0.00	1.0
40.63	0.00	0.00	0.0	412515.65	22506.10	694.31	1.00	0.70	390069.6	1.0	390069.6	0.00	1.0
40.65	0.00	0.00	0.0	412515.65	22446.10	694.31	1.00	0.70	390129.6	1.0	390129.6	0.00	1.0
40.67	0.00	0.00	0.0	412515.65	22386.10	694.31	1.00	0.70	390189.6	1.0	390189.6	0.00	1.0
40.68	0.00	0.00	0.0	412515.65	22326.10	694.30	1.00	0.71	390249.6	1.0	390249.6	0.00	1.0
40.70	0.00	0.00	0.0	412515.65	22266.10	694.30	1.00	0.71	390309.6	1.0	390309.6	0.00	1.0
40.72	0.00	0.00	0.0	412515.65	22206.10	694.30	1.00	0.71	390369.6	1.0	390369.6	0.00	1.0
40.73	0.00	0.00	0.0	412515.65	22146.10	694.30	1.00	0.71	390429.6	1.0	390429.6	0.00	1.0
40.75	0.00	0.00	0.0	412515.65	22086.10	694.29	1.00	0.71	390489.6	1.0	390489.6	0.00	1.0
40.77	0.00	0.00	0.0	412515.65	22026.10	694.29	1.00	0.71	390549.6	1.0	390549.6	0.00	1.0
40.78	0.00	0.00	0.0	412515.65	21966.10	694.29	1.00	0.71	390609.6	1.0	390609.6	0.00	1.0
40.80	0.00	0.00	0.0	412515.65	21906.10	694.28	1.00	0.71	390669.6	1.0	390669.6	0.00	1.0
40.82	0.00	0.00	0.0	412515.65	21846.10	694.28	1.00	0.71	390729.6	1.0	390729.6	0.00	1.0
40.83	0.00	0.00	0.0	412515.65	21786.10	694.28	1.00	0.71	390789.6	1.0	390789.6	0.00	1.0
40.85	0.00	0.00	0.0	412515.65	21726.10	694.28	1.00	0.71	390849.6	1.0	390849.6	0.00	1.0
40.87	0.00	0.00	0.0	412515.65	21666.10	694.27	1.00	0.71	390909.6	1.0	390909.6	0.00	1.0
40.88	0.00	0.00	0.0	412515.65	21606.10	694.27	1.00	0.71	390969.6	1.0	390969.6	0.00	1.0
40.90	0.00	0.00	0.0	412515.65	21546.10	694.27	1.00	0.71	391029.6	1.0	391029.6	0.00	1.0
40.92	0.00	0.00	0.0	412515.65	21486.10	694.26	1.00	0.71	391089.6	1.0	391089.6	0.00	1.0
40.93	0.00	0.00	0.0	412515.65	21426.10	694.26	1.00	0.72	391149.6	1.0	391149.6	0.00	1.0
40.95	0.00	0.00	0.0	412515.65	21366.10	694.26	1.00	0.72	391209.6	1.0	391209.6	0.00	1.0
40.97	0.00	0.00	0.0	412515.65	21306.10	694.26	1.00	0.72	391269.6	1.0	391269.6	0.00	1.0
40.98	0.00	0.00	0.0	412515.65	21246.10	694.25	1.00	0.72	391329.6	1.0	391329.6	0.00	1.0
41.00	0.00	0.00	0.0	412515.65	21186.10	694.25	1.00	0.72	391389.6	1.0	391389.6	0.00	1.0
41.02	0.00	0.00	0.0	412515.65	21126.10	694.25	1.00	0.72	391449.6	1.0	391449.6	0.00	1.0
41.03	0.00	0.00	0.0	412515.65	21066.10	694.24	1.00	0.72	391509.6	1.0	391509.6	0.00	1.0
41.05	0.00	0.00	0.0	412515.65	21006.10	694.24	1.00	0.72	391569.6	1.0	391569.6	0.00	1.0
41.07	0.00	0.00	0.0	412515.65	20946.10	694.24	1.00	0.72	391629.6	1.0	391629.6	0.00	1.0
41.08	0.00	0.00	0.0	412515.65	20886.10	694.24	1.00	0.72	391689.6	1.0	391689.6	0.00	1.0
41.10	0.00	0.00	0.0	412515.65	20826.10	694.23	1.00	0.72	391749.6	1.0	391749.6	0.00	1.0
41.12	0.00	0.00	0.0	412515.65	20766.10	694.23	1.00	0.72	391809.6	1.0	391809.6	0.00	1.0
41.13	0.00	0.00	0.0	412515.65	20706.10	694.23	1.00	0.72	391869.6	1.0	391869.6	0.00	1.0
41.15	0.00	0.00	0.0	412515.65	20646.10	694.22	1.00	0.72	391929.6	1.0	391929.6	0.00	1.0
41.17	0.00	0.00	0.0	412515.65	20586.10	694.22	1.00	0.73	391989.6	1.0	391989.6	0.00	1.0
41.18	0.00	0.00	0.0	412515.65	20526.10	694.22	1.00	0.73	392049.6	1.0	392049.6	0.00	1.0
41.20	0.00	0.00	0.0	412515.65	20466.10	694.22	1.00	0.73	392109.6	1.0	392109.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	412515.65	20406.10	694.21	1.00	0.73	392169.6	1.0	392169.6	0.00	1.0
41.23	0.00	0.00	0.0	412515.65	20346.10	694.21	1.00	0.73	392229.6	1.0	392229.6	0.00	1.0
41.25	0.00	0.00	0.0	412515.65	20286.10	694.21	1.00	0.73	392289.6	1.0	392289.6	0.00	1.0
41.27	0.00	0.00	0.0	412515.65	20226.10	694.20	1.00	0.73	392349.6	1.0	392349.6	0.00	1.0
41.28	0.00	0.00	0.0	412515.65	20166.10	694.20	1.00	0.73	392409.6	1.0	392409.6	0.00	1.0
41.30	0.00	0.00	0.0	412515.65	20106.10	694.20	1.00	0.73	392469.6	1.0	392469.6	0.00	1.0
41.32	0.00	0.00	0.0	412515.65	20046.10	694.20	1.00	0.73	392529.6	1.0	392529.6	0.00	1.0
41.33	0.00	0.00	0.0	412515.65	19986.10	694.19	1.00	0.73	392589.6	1.0	392589.6	0.00	1.0
41.35	0.00	0.00	0.0	412515.65	19926.10	694.19	1.00	0.73	392649.6	1.0	392649.6	0.00	1.0
41.37	0.00	0.00	0.0	412515.65	19866.10	694.19	1.00	0.73	392709.6	1.0	392709.6	0.00	1.0
41.38	0.00	0.00	0.0	412515.65	19806.10	694.18	1.00	0.73	392769.6	1.0	392769.6	0.00	1.0
41.40	0.00	0.00	0.0	412515.65	19746.10	694.18	1.00	0.74	392829.6	1.0	392829.6	0.00	1.0
41.42	0.00	0.00	0.0	412515.65	19686.10	694.18	1.00	0.74	392889.6	1.0	392889.6	0.00	1.0
41.43	0.00	0.00	0.0	412515.65	19626.10	694.18	1.00	0.74	392949.6	1.0	392949.6	0.00	1.0
41.45	0.00	0.00	0.0	412515.65	19566.10	694.17	1.00	0.74	393009.6	1.0	393009.6	0.00	1.0
41.47	0.00	0.00	0.0	412515.65	19506.10	694.17	1.00	0.74	393069.6	1.0	393069.6	0.00	1.0
41.48	0.00	0.00	0.0	412515.65	19446.10	694.17	1.00	0.74	393129.6	1.0	393129.6	0.00	1.0
41.50	0.00	0.00	0.0	412515.65	19386.10	694.16	1.00	0.74	393189.6	1.0	393189.6	0.00	1.0
41.52	0.00	0.00	0.0	412515.65	19326.10	694.16	1.00	0.74	393249.6	1.0	393249.6	0.00	1.0
41.53	0.00	0.00	0.0	412515.65	19266.10	694.16	1.00	0.74	393309.6	1.0	393309.6	0.00	1.0
41.55	0.00	0.00	0.0	412515.65	19206.10	694.16	1.00	0.74	393369.6	1.0	393369.6	0.00	1.0
41.57	0.00	0.00	0.0	412515.65	19146.10	694.15	1.00	0.74	393429.6	1.0	393429.6	0.00	1.0
41.58	0.00	0.00	0.0	412515.65	19086.10	694.15	1.00	0.74	393489.6	1.0	393489.6	0.00	1.0
41.60	0.00	0.00	0.0	412515.65	19026.10	694.15	1.00	0.74	393549.6	1.0	393549.6	0.00	1.0
41.62	0.00	0.00	0.0	412515.65	18966.10	694.14	1.00	0.74	393609.6	1.0	393609.6	0.00	1.0
41.63	0.00	0.00	0.0	412515.65	18906.10	694.14	1.00	0.75	393669.6	1.0	393669.6	0.00	1.0
41.65	0.00	0.00	0.0	412515.65	18846.10	694.14	1.00	0.75	393729.6	1.0	393729.6	0.00	1.0
41.67	0.00	0.00	0.0	412515.65	18786.10	694.14	1.00	0.75	393789.6	1.0	393789.6	0.00	1.0
41.68	0.00	0.00	0.0	412515.65	18726.10	694.13	1.00	0.75	393849.6	1.0	393849.6	0.00	1.0
41.70	0.00	0.00	0.0	412515.65	18666.10	694.13	1.00	0.75	393909.6	1.0	393909.6	0.00	1.0
41.72	0.00	0.00	0.0	412515.65	18606.10	694.13	1.00	0.75	393969.6	1.0	393969.6	0.00	1.0
41.73	0.00	0.00	0.0	412515.65	18546.10	694.12	1.00	0.75	394029.6	1.0	394029.6	0.00	1.0
41.75	0.00	0.00	0.0	412515.65	18486.10	694.12	1.00	0.75	394089.6	1.0	394089.6	0.00	1.0
41.77	0.00	0.00	0.0	412515.65	18426.10	694.12	1.00	0.75	394149.6	1.0	394149.6	0.00	1.0
41.78	0.00	0.00	0.0	412515.65	18366.10	694.12	1.00	0.75	394209.6	1.0	394209.6	0.00	1.0
41.80	0.00	0.00	0.0	412515.65	18306.10	694.11	1.00	0.75	394269.6	1.0	394269.6	0.00	1.0
41.82	0.00	0.00	0.0	412515.65	18246.10	694.11	1.00	0.75	394329.6	1.0	394329.6	0.00	1.0
41.83	0.00	0.00	0.0	412515.65	18186.10	694.11	1.00	0.76	394389.6	1.0	394389.6	0.00	1.0
41.85	0.00	0.00	0.0	412515.65	18126.10	694.10	1.00	0.76	394449.6	1.0	394449.6	0.00	1.0
41.87	0.00	0.00	0.0	412515.65	18066.10	694.10	1.00	0.76	394509.6	1.0	394509.6	0.00	1.0
41.88	0.00	0.00	0.0	412515.65	18006.10	694.10	1.00	0.76	394569.6	1.0	394569.6	0.00	1.0
41.90	0.00	0.00	0.0	412515.65	17946.10	694.10	1.00	0.76	394629.6	1.0	394629.6	0.00	1.0
41.92	0.00	0.00	0.0	412515.65	17886.10	694.09	1.00	0.76	394689.6	1.0	394689.6	0.00	1.0
41.93	0.00	0.00	0.0	412515.65	17826.10	694.09	1.00	0.76	394749.6	1.0	394749.6	0.00	1.0
41.95	0.00	0.00	0.0	412515.65	17766.10	694.09	1.00	0.76	394809.6	1.0	394809.6	0.00	1.0
41.97	0.00	0.00	0.0	412515.65	17706.10	694.08	1.00	0.76	394869.6	1.0	394869.6	0.00	1.0
41.98	0.00	0.00	0.0	412515.65	17646.10	694.08	1.00	0.76	394929.6	1.0	394929.6	0.00	1.0
42.00	0.00	0.00	0.0	412515.65	17586.10	694.08	1.00	0.76	394989.6	1.0	394989.6	0.00	1.0
42.02	0.00	0.00	0.0	412515.65	17526.10	694.08	1.00	0.76	395049.6	1.0	395049.6	0.00	1.0
42.03	0.00	0.00	0.0	412515.65	17466.10	694.07	1.00	0.76	395109.6	1.0	395109.6	0.00	1.0
42.05	0.00	0.00	0.0	412515.65	17406.10	694.07	1.00	0.77	395169.6	1.0	395169.6	0.00	1.0
42.07	0.00	0.00	0.0	412515.65	17346.10	694.07	1.00	0.77	395229.6	1.0	395229.6	0.00	1.0
42.08	0.00	0.00	0.0	412515.65	17286.10	694.06	1.00	0.77	395289.6	1.0	395289.6	0.00	1.0
42.10	0.00	0.00	0.0	412515.65	17226.10	694.06	1.00	0.77	395349.6	1.0	395349.6	0.00	1.0
42.12	0.00	0.00	0.0	412515.65	17166.10	694.06	1.00	0.77	395409.6	1.0	395409.6	0.00	1.0
42.13	0.00	0.00	0.0	412515.65	17106.10	694.06	1.00	0.77	395469.6	1.0	395469.6	0.00	1.0
42.15	0.00	0.00	0.0	412515.65	17046.10	694.05	1.00	0.77	395529.6	1.0	395529.6	0.00	1.0
42.17	0.00	0.00	0.0	412515.65	16986.10	694.05	1.00	0.77	395589.6	1.0	395589.6	0.00	1.0
42.18	0.00	0.00	0.0	412515.65	16926.10	694.05	1.00	0.77	395649.6	1.0	395649.6	0.00	1.0
42.20	0.00	0.00	0.0	412515.65	16866.10	694.04	1.00	0.77	395709.6	1.0	395709.6	0.00	1.0
42.22	0.00	0.00	0.0	412515.65	16806.10	694.04	1.00	0.77	395769.6	1.0	395769.6	0.00	1.0
42.23	0.00	0.00	0.0	412515.65	16746.10	694.04	1.00	0.77	395829.6	1.0	395829.6	0.00	1.0
42.25	0.00	0.00	0.0	412515.65	16686.10	694.04	1.00	0.78	395889.6	1.0	395889.6	0.00	1.0
42.27	0.00	0.00	0.0	412515.65	16626.10	694.03	1.00	0.78	395949.6	1.0	395949.6	0.00	1.0
42.28	0.00	0.00	0.0	412515.65	16566.10	694.03	1.00	0.78	396009.6	1.0	396009.6	0.00	1.0
42.30	0.00	0.00	0.0	412515.65	16506.10	694.03	1.00	0.78	396069.6	1.0	396069.6	0.00	1.0
42.32	0.00	0.00	0.0	412515.65	16446.10	694.02	1.00	0.78	396129.6	1.0	396129.6	0.00	1.0
42.33	0.00	0.00	0.0	412515.65	16386.10	694.02	1.00	0.78	396189.6	1.0	396189.6	0.00	1.0
42.35	0.00	0.00	0.0	412515.65	16326.10	694.02	1.00	0.78	396249.6	1.0	396249.6	0.00	1.0
42.37	0.00	0.00	0.0	412515.65	16266.10	694.02	1.00	0.78	396309.6	1.0	396309.6	0.00	1.0
42.38	0.00	0.00	0.0	412515.65	16206.10	694.01	1.00	0.78	396369.6	1.0	396369.6	0.00	1.0
42.40	0.00	0.00	0.0	412515.65	16146.10	694.01	1.00	0.78	396429.6	1.0	396429.6	0.00	1.0
42.42	0.00	0.00	0.0	412515.65	16086.10	694.01	1.00	0.78	396489.6	1.0	396489.6	0.00	1.0
42.43	0.00	0.00	0.0	412515.65	16026.10	694.00	1.00	0.79	396549.6	1.0	396549.6	0.00	1.0
42.45	0.00	0.00	0.0	412515.65	15966.10	694.00	1.00	0.79	396609.6	1.0	396609.6	0.00	1.0
42.47	0.00	0.00	0.0	412515.65	15906.10	694.00	1.00	0.79	396669.6	1.0	396669.6	0.00	1.0
42.48	0.00	0.00	0.0	412515.65	15846.10	693.99	1.00	0.79	396729.6	1.0	396729.6	0.00	1.0
42.50	0.00	0.00	0.0	412515.65	15786.10	693.99	1.00	0.79	396789.6	1.0	396789.6	0.00	1.0
42.52	0.00	0.00	0.0	412515.65	15726.10	693.98	1.00	0.80	396849.6	1.0	396849.6	0.00	1.0
42.53	0.00	0.00	0.0	412515.65	15666.10	693.98	1.00	0.80	396909.6	1.0	396909.6	0.00	1.0
42.55	0.00	0.00	0.0	412515.65	15606.10	693.97	1.00	0.80	396969.6	1.0	396969.6	0.00	1.0
42.57	0.00	0.00	0.0	412515.65	15546.10	693.97	1.00	0.80	397029.6	1.0	397029.6	0.00	1.0
42.58	0.00	0.00	0.0	412515.65	15486.10	693.96	1.00	0.80	397089.6	1.0	397089.6	0.00	1.0
42.60	0.00	0.00	0.0	412515.65	15426.10	693.96	1.00	0.81	397149.6	1.0	397149.6	0.00	1.0
42.62	0.00	0.00	0.0	412515.65	15366.10	693.95	1.00	0.81	397209.6	1.0	397209.6	0.00	1.0
42.63	0.00	0.00	0.0	412515.65	15306.10	693.95	1.00	0.81	397269.6	1.0	397269.6	0.00	1.0
42.65	0.00	0.00	0.0	412515.65	15246.10	693.94	1.00	0.81	397329.6	1.0	397329.6	0.00	1.0
42.67	0.00	0.00	0.0	412515.65	15186.10	693.94	1.00	0.82	397389.6	1.0	397389.6	0.00	1.0
42.68	0.00	0.00	0.0	412515.65	15126.10	693.93	1.00	0.82	397449.6	1.0	397449.6	0.00	1.0
42.70	0.00	0.00	0.0	412515.65	15066.10	693.93	1.00	0.82	397509.6	1.0	397509.6	0.00	1.0
42.72	0.00	0.00	0.0	412515.65	15006.10	693.92	1.00	0.82	397569.6	1.0	397569.6	0.00	1.0
42.73	0.00	0.00	0.0	412515.65	14946.10	693.92	1.00	0.83	397629.6	1.0	397629.6	0.00	1.0
42.75	0.00	0.00	0.0	412515.65	14886.10	693.91	1.00	0.83	397689.6	1.0	397689.6	0.00	1.0
42.77	0.00	0.00	0.0	412515.65	14826.10	693.91	1.00	0.83	397749.6	1.0	397749.6	0.00	1.0
42.78	0.00	0.00	0.0	412515.65	14766.10	693.90	1.00	0.83	397809.6	1.0	397809.6	0.00	1.0
42.80	0.00	0.00	0.0	412515.65	14706.10	693.90	1.00	0.84	397869.6	1.0	397869.6	0.00	1.0
42.82	0.00	0.00	0.0	412515.65	14646.10	693.89	1.00	0.84	397929.6	1.0	397929.6	0.00	1.0
42.83	0.00	0.00	0.0	412515.65	14586.10	693.89	1.00	0.84	397989.6	1.0	397989.6	0.00	1.0
42.85	0.00	0.00	0.0	412515.65	14526.10	693.89	1.00	0.84	398049.6	1.0	398049.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	412515.65	14466.10	693.88	1.00	0.85	398109.6	1.0	398109.6	0.00	1.0
42.88	0.00	0.00	0.0	412515.65	14406.10	693.88	1.00	0.85	398169.6	1.0	398169.6	0.00	1.0
42.90	0.00	0.00	0.0	412515.65	14346.10	693.87	1.00	0.85	398229.6	1.0	398229.6	0.00	1.0
42.92	0.00	0.00	0.0	412515.65	14286.10	693.87	1.00	0.85	398289.6	1.0	398289.6	0.00	1.0
42.93	0.00	0.00	0.0	412515.65	14226.10	693.86	1.00	0.86	398349.6	1.0	398349.6	0.00	1.0
42.95	0.00	0.00	0.0	412515.65	14166.10	693.86	1.00	0.86	398409.6	1.0	398409.6	0.00	1.0
42.97	0.00	0.00	0.0	412515.65	14106.10	693.85	1.00	0.86	398469.6	1.0	398469.6	0.00	1.0
42.98	0.00	0.00	0.0	412515.65	14046.10	693.85	1.00	0.87	398529.6	1.0	398529.6	0.00	1.0
43.00	0.00	0.00	0.0	412515.65	13986.10	693.84	1.00	0.87	398589.6	1.0	398589.6	0.00	1.0
43.02	0.00	0.00	0.0	412515.65	13926.10	693.84	1.00	0.87	398649.6	1.0	398649.6	0.00	1.0
43.03	0.00	0.00	0.0	412515.65	13866.10	693.83	1.00	0.87	398709.6	1.0	398709.6	0.00	1.0
43.05	0.00	0.00	0.0	412515.65	13806.10	693.83	1.00	0.88	398769.6	1.0	398769.6	0.00	1.0
43.07	0.00	0.00	0.0	412515.65	13746.10	693.82	1.00	0.88	398829.6	1.0	398829.6	0.00	1.0
43.08	0.00	0.00	0.0	412515.65	13686.10	693.82	1.00	0.88	398889.6	1.0	398889.6	0.00	1.0
43.10	0.00	0.00	0.0	412515.65	13626.10	693.81	1.00	0.88	398949.6	1.0	398949.6	0.00	1.0
43.12	0.00	0.00	0.0	412515.65	13566.10	693.81	1.00	0.89	399009.6	1.0	399009.6	0.00	1.0
43.13	0.00	0.00	0.0	412515.65	13506.10	693.80	1.00	0.89	399069.6	1.0	399069.6	0.00	1.0
43.15	0.00	0.00	0.0	412515.65	13446.10	693.80	1.00	0.89	399129.6	1.0	399129.6	0.00	1.0
43.17	0.00	0.00	0.0	412515.65	13386.10	693.79	1.00	0.90	399189.6	1.0	399189.6	0.00	1.0
43.18	0.00	0.00	0.0	412515.65	13326.10	693.79	1.00	0.90	399249.6	1.0	399249.6	0.00	1.0
43.20	0.00	0.00	0.0	412515.65	13266.10	693.78	1.00	0.90	399309.6	1.0	399309.6	0.00	1.0
43.22	0.00	0.00	0.0	412515.65	13206.10	693.78	1.00	0.90	399369.6	1.0	399369.6	0.00	1.0
43.23	0.00	0.00	0.0	412515.65	13146.10	693.77	1.00	0.91	399429.6	1.0	399429.6	0.00	1.0
43.25	0.00	0.00	0.0	412515.65	13086.10	693.77	1.00	0.91	399489.6	1.0	399489.6	0.00	1.0
43.27	0.00	0.00	0.0	412515.65	13026.10	693.76	1.00	0.91	399549.6	1.0	399549.6	0.00	1.0
43.28	0.00	0.00	0.0	412515.65	12966.10	693.76	1.00	0.92	399609.6	1.0	399609.6	0.00	1.0
43.30	0.00	0.00	0.0	412515.65	12906.10	693.75	1.00	0.92	399669.6	1.0	399669.6	0.00	1.0
43.32	0.00	0.00	0.0	412515.65	12846.10	693.75	1.00	0.92	399729.6	1.0	399729.6	0.00	1.0
43.33	0.00	0.00	0.0	412515.65	12786.10	693.74	1.00	0.93	399789.6	1.0	399789.6	0.00	1.0
43.35	0.00	0.00	0.0	412515.65	12726.10	693.74	1.00	0.93	399849.6	1.0	399849.6	0.00	1.0
43.37	0.00	0.00	0.0	412515.65	12666.10	693.73	1.00	0.93	399909.6	1.0	399909.6	0.00	1.0
43.38	0.00	0.00	0.0	412515.65	12606.10	693.73	1.00	0.93	399969.6	1.0	399969.6	0.00	1.0
43.40	0.00	0.00	0.0	412515.65	12546.10	693.72	1.00	0.94	400029.6	1.0	400029.6	0.00	1.0
43.42	0.00	0.00	0.0	412515.65	12486.10	693.72	1.00	0.94	400089.6	1.0	400089.6	0.00	1.0
43.43	0.00	0.00	0.0	412515.65	12426.10	693.71	1.00	0.94	400149.6	1.0	400149.6	0.00	1.0
43.45	0.00	0.00	0.0	412515.65	12366.10	693.71	1.00	0.95	400209.6	1.0	400209.6	0.00	1.0
43.47	0.00	0.00	0.0	412515.65	12306.10	693.70	1.00	0.95	400269.6	1.0	400269.6	0.00	1.0
43.48	0.00	0.00	0.0	412515.65	12246.10	693.70	1.00	0.95	400329.6	1.0	400329.6	0.00	1.0
43.50	0.00	0.00	0.0	412515.65	12186.10	693.70	1.00	0.96	400389.6	1.0	400389.6	0.00	1.0
43.52	0.00	0.00	0.0	412515.65	12126.10	693.69	1.00	0.96	400449.6	1.0	400449.6	0.00	1.0
43.53	0.00	0.00	0.0	412515.65	12066.10	693.69	1.00	0.96	400509.6	1.0	400509.6	0.00	1.0
43.55	0.00	0.00	0.0	412515.65	12006.10	693.68	1.00	0.97	400569.6	1.0	400569.6	0.00	1.0
43.57	0.00	0.00	0.0	412515.65	11946.10	693.68	1.00	0.97	400629.6	1.0	400629.6	0.00	1.0
43.58	0.00	0.00	0.0	412515.65	11886.10	693.67	1.00	0.97	400689.6	1.0	400689.6	0.00	1.0
43.60	0.00	0.00	0.0	412515.65	11826.10	693.67	1.00	0.98	400749.6	1.0	400749.6	0.00	1.0
43.62	0.00	0.00	0.0	412515.65	11766.10	693.66	1.00	0.98	400809.6	1.0	400809.6	0.00	1.0
43.63	0.00	0.00	0.0	412515.65	11706.10	693.66	1.00	0.98	400869.6	1.0	400869.6	0.00	1.0
43.65	0.00	0.00	0.0	412515.65	11646.10	693.65	1.00	0.99	400929.6	1.0	400929.6	0.00	1.0
43.67	0.00	0.00	0.0	412515.65	11586.10	693.65	1.00	0.99	400989.6	1.0	400989.6	0.00	1.0
43.68	0.00	0.00	0.0	412515.65	11526.10	693.64	1.00	0.99	401049.6	1.0	401049.6	0.00	1.0
43.70	0.00	0.00	0.0	412515.65	11466.10	693.64	1.00	1.00	401109.6	1.0	401109.6	0.00	1.0
43.72	0.00	0.00	0.0	412515.65	11406.10	693.63	1.00	1.00	401169.6	1.0	401169.6	0.00	1.0
43.73	0.00	0.00	0.0	412515.65	11346.10	693.63	1.00	1.00	401229.6	1.0	401229.6	0.00	1.0
43.75	0.00	0.00	0.0	412515.65	11286.10	693.62	1.00	1.01	401289.6	1.0	401289.6	0.00	1.0
43.77	0.00	0.00	0.0	412515.65	11226.10	693.62	1.00	1.01	401349.6	1.0	401349.6	0.00	1.0
43.78	0.00	0.00	0.0	412515.65	11166.10	693.61	1.00	1.01	401409.6	1.0	401409.6	0.00	1.0
43.80	0.00	0.00	0.0	412515.65	11106.10	693.61	1.00	1.02	401469.6	1.0	401469.6	0.00	1.0
43.82	0.00	0.00	0.0	412515.65	11046.10	693.60	1.00	1.02	401529.6	1.0	401529.6	0.00	1.0
43.83	0.00	0.00	0.0	412515.65	10986.10	693.60	1.00	1.02	401589.6	1.0	401589.6	0.00	1.0
43.85	0.00	0.00	0.0	412515.65	10926.10	693.59	1.00	1.03	401649.6	1.0	401649.6	0.00	1.0
43.87	0.00	0.00	0.0	412515.65	10866.10	693.59	1.00	1.03	401709.6	1.0	401709.6	0.00	1.0
43.88	0.00	0.00	0.0	412515.65	10806.10	693.58	1.00	1.03	401769.6	1.0	401769.6	0.00	1.0
43.90	0.00	0.00	0.0	412515.65	10746.10	693.58	1.00	1.04	401829.6	1.0	401829.6	0.00	1.0
43.92	0.00	0.00	0.0	412515.65	10686.10	693.57	1.00	1.04	401889.6	1.0	401889.6	0.00	1.0
43.93	0.00	0.00	0.0	412515.65	10626.10	693.57	1.00	1.05	401949.6	1.0	401949.6	0.00	1.0
43.95	0.00	0.00	0.0	412515.65	10566.10	693.56	1.00	1.05	402009.6	1.0	402009.6	0.00	1.0
43.97	0.00	0.00	0.0	412515.65	10506.10	693.56	1.00	1.05	402069.6	1.0	402069.6	0.00	1.0
43.98	0.00	0.00	0.0	412515.65	10446.10	693.55	1.00	1.06	402129.6	1.0	402129.6	0.00	1.0
44.00	0.00	0.00	0.0	412515.65	10386.10	693.55	1.00	1.06	402189.6	1.0	402189.6	0.00	1.0
44.02	0.00	0.00	0.0	412515.65	10326.10	693.54	1.00	1.06	402249.6	1.0	402249.6	0.00	1.0
44.03	0.00	0.00	0.0	412515.65	10266.10	693.54	1.00	1.07	402309.6	1.0	402309.6	0.00	1.0
44.05	0.00	0.00	0.0	412515.65	10206.10	693.53	1.00	1.07	402369.6	1.0	402369.6	0.00	1.0
44.07	0.00	0.00	0.0	412515.65	10146.10	693.53	1.00	1.08	402429.6	1.0	402429.6	0.00	1.0
44.08	0.00	0.00	0.0	412515.65	10086.10	693.52	1.00	1.08	402489.6	1.0	402489.6	0.00	1.0
44.10	0.00	0.00	0.0	412515.65	10026.10	693.52	1.00	1.08	402549.6	1.0	402549.6	0.00	1.0
44.12	0.00	0.00	0.0	412515.65	9966.10	693.52	1.00	1.09	402609.6	1.0	402609.6	0.00	1.0
44.13	0.00	0.00	0.0	412515.65	9906.10	693.51	1.00	1.09	402669.6	1.0	402669.6	0.00	1.0
44.15	0.00	0.00	0.0	412515.65	9846.10	693.51	1.00	1.10	402729.6	1.0	402729.6	0.00	1.0
44.17	0.00	0.00	0.0	412515.65	9786.10	693.50	1.00	1.10	402789.6	1.0	402789.6	0.00	1.0
44.18	0.00	0.00	0.0	412515.65	9726.10	693.50	1.00	1.10	402849.6	1.0	402849.6	0.00	1.0
44.20	0.00	0.00	0.0	412515.65	9666.10	693.49	1.00	1.11	402909.6	1.0	402909.6	0.00	1.0
44.22	0.00	0.00	0.0	412515.65	9606.10	693.49	1.00	1.11	402969.6	1.0	402969.6	0.00	1.0
44.23	0.00	0.00	0.0	412515.65	9546.10	693.48	1.00	1.12	403029.6	1.0	403029.6	0.00	1.0
44.25	0.00	0.00	0.0	412515.65	9486.10	693.48	1.00	1.12	403089.6	1.0	403089.6	0.00	1.0
44.27	0.00	0.00	0.0	412515.65	9426.10	693.47	1.00	1.12	403149.6	1.0	403149.6	0.00	1.0
44.28	0.00	0.00	0.0	412515.65	9366.10	693.47	1.00	1.13	403209.6	1.0	403209.6	0.00	1.0
44.30	0.00	0.00	0.0	412515.65	9306.10	693.46	1.00	1.13	403269.6	1.0	403269.6	0.00	1.0
44.32	0.00	0.00	0.0	412515.65	9246.10	693.46	1.00	1.14	403329.6	1.0	403329.6	0.00	1.0
44.33	0.00	0.00	0.0	412515.65	9186.10	693.45	1.00	1.14	403389.6	1.0	403389.6	0.00	1.0
44.35	0.00	0.00	0.0	412515.65	9126.10	693.45	1.00	1.14	403449.6	1.0	403449.6	0.00	1.0
44.37	0.00	0.00	0.0	412515.65	9066.10	693.44	1.00	1.15	403509.6	1.0	403509.6	0.00	1.0
44.38	0.00	0.00	0.0	412515.65	9006.10	693.44	1.00	1.15	403569.6	1.0	403569.6	0.00	1.0
44.40	0.00	0.00	0.0	412515.65	8946.10	693.43	1.00	1.16	403629.6	1.0	403629.6	0.00	1.0
44.42	0.00	0.00	0.0	412515.65	8886.10	693.43	1.00	1.16	403689.6	1.0	403689.6	0.00	1.0
44.43	0.00	0.00	0.0	412515.65	8826.10	693.42	1.00	1.17	403749.6	1.0	403749.6	0.00	1.0
44.45	0.00	0.00	0.0	412515.65	8766.10	693.42	1.00	1.17	403809.6	1.0	403809.6	0.00	1.0
44.47	0.00	0.00	0.0	412515.65	8706.10	693.41	1.00	1.18	403869.6	1.0	403869.6	0.00	1.0
44.48	0.00	0.00	0.0	412515.65	8646.10	693.41	1.00	1.18	403929.6	1.0	403929.6	0.00	1.0
44.50	0.00	0.00	0.0	412515.65	8586.10	693.40	1.00	1.18	403989.6	1.0	403989.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	412515.65	8526.10	693.40	1.00	1.19	404049.6	1.0	404049.6	0.00	1.0
44.53	0.00	0.00	0.0	412515.65	8466.10	693.39	1.00	1.19	404109.6	1.0	404109.6	0.00	1.0
44.55	0.00	0.00	0.0	412515.65	8406.10	693.39	1.00	1.20	404169.6	1.0	404169.6	0.00	1.0
44.57	0.00	0.00	0.0	412515.65	8346.10	693.38	1.00	1.20	404229.6	1.0	404229.6	0.00	1.0
44.58	0.00	0.00	0.0	412515.65	8286.10	693.38	1.00	1.21	404289.6	1.0	404289.6	0.00	1.0
44.60	0.00	0.00	0.0	412515.65	8226.10	693.37	1.00	1.21	404349.6	1.0	404349.6	0.00	1.0
44.62	0.00	0.00	0.0	412515.65	8166.10	693.37	1.00	1.22	404409.6	1.0	404409.6	0.00	1.0
44.63	0.00	0.00	0.0	412515.65	8106.10	693.36	1.00	1.22	404469.6	1.0	404469.6	0.00	1.0
44.65	0.00	0.00	0.0	412515.65	8046.10	693.36	1.00	1.23	404529.6	1.0	404529.6	0.00	1.0
44.67	0.00	0.00	0.0	412515.65	7986.10	693.35	1.00	1.23	404589.6	1.0	404589.6	0.00	1.0
44.68	0.00	0.00	0.0	412515.65	7926.10	693.35	1.00	1.24	404649.6	1.0	404649.6	0.00	1.0
44.70	0.00	0.00	0.0	412515.65	7866.10	693.34	1.00	1.24	404709.6	1.0	404709.6	0.00	1.0
44.72	0.00	0.00	0.0	412515.65	7806.10	693.34	1.00	1.25	404769.6	1.0	404769.6	0.00	1.0
44.73	0.00	0.00	0.0	412515.65	7746.10	693.34	1.00	1.25	404829.6	1.0	404829.6	0.00	1.0
44.75	0.00	0.00	0.0	412515.65	7686.10	693.33	1.00	1.26	404889.6	1.0	404889.6	0.00	1.0
44.77	0.00	0.00	0.0	412515.65	7626.10	693.33	1.00	1.26	404949.6	1.0	404949.6	0.00	1.0
44.78	0.00	0.00	0.0	412515.65	7566.10	693.32	1.00	1.27	405009.6	1.0	405009.6	0.00	1.0
44.80	0.00	0.00	0.0	412515.65	7506.10	693.32	1.00	1.27	405069.6	1.0	405069.6	0.00	1.0
44.82	0.00	0.00	0.0	412515.65	7446.10	693.31	1.00	1.28	405129.6	1.0	405129.6	0.00	1.0
44.83	0.00	0.00	0.0	412515.65	7386.10	693.31	1.00	1.28	405189.6	1.0	405189.6	0.00	1.0
44.85	0.00	0.00	0.0	412515.65	7326.10	693.30	1.00	1.29	405249.6	1.0	405249.6	0.00	1.0
44.87	0.00	0.00	0.0	412515.65	7266.10	693.30	1.00	1.29	405309.6	1.0	405309.6	0.00	1.0
44.88	0.00	0.00	0.0	412515.65	7206.10	693.29	1.00	1.30	405369.6	1.0	405369.6	0.00	1.0
44.90	0.00	0.00	0.0	412515.65	7146.10	693.29	1.00	1.30	405429.6	1.0	405429.6	0.00	1.0
44.92	0.00	0.00	0.0	412515.65	7086.10	693.28	1.00	1.31	405489.6	1.0	405489.6	0.00	1.0
44.93	0.00	0.00	0.0	412515.65	7026.10	693.28	1.00	1.31	405549.6	1.0	405549.6	0.00	1.0
44.95	0.00	0.00	0.0	412515.65	6966.10	693.27	1.00	1.32	405609.6	1.0	405609.6	0.00	1.0
44.97	0.00	0.00	0.0	412515.65	6906.10	693.27	1.00	1.32	405669.6	1.0	405669.6	0.00	1.0
44.98	0.00	0.00	0.0	412515.65	6846.10	693.26	1.00	1.33	405729.6	1.0	405729.6	0.00	1.0
45.00	0.00	0.00	0.0	412515.65	6786.10	693.26	1.00	1.34	405789.6	1.0	405789.6	0.00	1.0
45.02	0.00	0.00	0.0	412515.65	6726.10	693.25	1.00	1.34	405849.6	1.0	405849.6	0.00	1.0
45.03	0.00	0.00	0.0	412515.65	6666.10	693.25	1.00	1.35	405909.6	1.0	405909.6	0.00	1.0
45.05	0.00	0.00	0.0	412515.65	6606.10	693.24	1.00	1.35	405969.6	1.0	405969.6	0.00	1.0
45.07	0.00	0.00	0.0	412515.65	6546.10	693.24	1.00	1.36	406029.6	1.0	406029.6	0.00	1.0
45.08	0.00	0.00	0.0	412515.65	6486.10	693.23	1.00	1.36	406089.6	1.0	406089.6	0.00	1.0
45.10	0.00	0.00	0.0	412515.65	6426.10	693.23	1.00	1.37	406149.6	1.0	406149.6	0.00	1.0
45.12	0.00	0.00	0.0	412515.65	6366.10	693.22	1.00	1.37	406209.6	1.0	406209.6	0.00	1.0
45.13	0.00	0.00	0.0	412515.65	6306.10	693.22	1.00	1.38	406269.6	1.0	406269.6	0.00	1.0
45.15	0.00	0.00	0.0	412515.65	6246.10	693.21	1.00	1.39	406329.6	1.0	406329.6	0.00	1.0
45.17	0.00	0.00	0.0	412515.65	6186.10	693.21	1.00	1.39	406389.6	1.0	406389.6	0.00	1.0
45.18	0.00	0.00	0.0	412515.65	6126.10	693.20	1.00	1.40	406449.6	1.0	406449.6	0.00	1.0
45.20	0.00	0.00	0.0	412515.65	6066.10	693.20	1.00	1.40	406509.6	1.0	406509.6	0.00	1.0
45.22	0.00	0.00	0.0	412515.65	6006.10	693.19	1.00	1.41	406569.6	1.0	406569.6	0.00	1.0
45.23	0.00	0.00	0.0	412515.65	5946.10	693.19	1.00	1.42	406629.6	1.0	406629.6	0.00	1.0
45.25	0.00	0.00	0.0	412515.65	5886.10	693.18	1.00	1.42	406689.6	1.0	406689.6	0.00	1.0
45.27	0.00	0.00	0.0	412515.65	5826.10	693.18	1.00	1.43	406749.6	1.0	406749.6	0.00	1.0
45.28	0.00	0.00	0.0	412515.65	5766.10	693.17	1.00	1.44	406809.6	1.0	406809.6	0.00	1.0
45.30	0.00	0.00	0.0	412515.65	5706.10	693.17	1.00	1.44	406869.6	1.0	406869.6	0.00	1.0
45.32	0.00	0.00	0.0	412515.65	5646.10	693.16	1.00	1.45	406929.6	1.0	406929.6	0.00	1.0
45.33	0.00	0.00	0.0	412515.65	5586.10	693.16	1.00	1.45	406989.6	1.0	406989.6	0.00	1.0
45.35	0.00	0.00	0.0	412515.65	5526.10	693.16	1.00	1.46	407049.6	1.0	407049.6	0.00	1.0
45.37	0.00	0.00	0.0	412515.65	5466.10	693.15	1.00	1.47	407109.6	1.0	407109.6	0.00	1.0
45.38	0.00	0.00	0.0	412515.65	5406.10	693.15	1.00	1.47	407169.6	1.0	407169.6	0.00	1.0
45.40	0.00	0.00	0.0	412515.65	5346.10	693.14	1.00	1.48	407229.6	1.0	407229.6	0.00	1.0
45.42	0.00	0.00	0.0	412515.65	5286.10	693.14	1.00	1.49	407289.6	1.0	407289.6	0.00	1.0
45.43	0.00	0.00	0.0	412515.65	5226.10	693.13	1.00	1.49	407349.6	1.0	407349.6	0.00	1.0
45.45	0.00	0.00	0.0	412515.65	5166.10	693.13	1.00	1.50	407409.6	1.0	407409.6	0.00	1.0
45.47	0.00	0.00	0.0	412515.65	5106.10	693.12	1.00	1.51	407469.6	1.0	407469.6	0.00	1.0
45.48	0.00	0.00	0.0	412515.65	5046.10	693.12	1.00	1.51	407529.6	1.0	407529.6	0.00	1.0
45.50	0.00	0.00	0.0	412515.65	4986.10	693.11	1.00	1.52	407589.6	1.0	407589.6	0.00	1.0
45.52	0.00	0.00	0.0	412515.65	4926.10	693.11	1.00	1.53	407649.6	1.0	407649.6	0.00	1.0
45.53	0.00	0.00	0.0	412515.65	4866.10	693.10	1.00	1.53	407709.6	1.0	407709.6	0.00	1.0
45.55	0.00	0.00	0.0	412515.65	4806.10	693.10	1.00	1.54	407769.6	1.0	407769.6	0.00	1.0
45.57	0.00	0.00	0.0	412515.65	4746.10	693.09	1.00	1.55	407829.6	1.0	407829.6	0.00	1.0
45.58	0.00	0.00	0.0	412515.65	4686.10	693.09	1.00	1.56	407889.6	1.0	407889.6	0.00	1.0
45.60	0.00	0.00	0.0	412515.65	4626.10	693.08	1.00	1.56	407949.6	1.0	407949.6	0.00	1.0
45.62	0.00	0.00	0.0	412515.65	4566.10	693.08	1.00	1.57	408009.6	1.0	408009.6	0.00	1.0
45.63	0.00	0.00	0.0	412515.65	4506.10	693.07	1.00	1.58	408069.6	1.0	408069.6	0.00	1.0
45.65	0.00	0.00	0.0	412515.65	4446.10	693.07	1.00	1.58	408129.6	1.0	408129.6	0.00	1.0
45.67	0.00	0.00	0.0	412515.65	4386.10	693.06	1.00	1.59	408189.6	1.0	408189.6	0.00	1.0
45.68	0.00	0.00	0.0	412515.65	4326.10	693.06	1.00	1.60	408249.6	1.0	408249.6	0.00	1.0
45.70	0.00	0.00	0.0	412515.65	4266.10	693.05	1.00	1.61	408309.6	1.0	408309.6	0.00	1.0
45.72	0.00	0.00	0.0	412515.65	4206.10	693.05	1.00	1.61	408369.6	1.0	408369.6	0.00	1.0
45.73	0.00	0.00	0.0	412515.65	4146.10	693.04	1.00	1.62	408429.6	1.0	408429.6	0.00	1.0
45.75	0.00	0.00	0.0	412515.65	4086.10	693.04	1.00	1.63	408489.6	1.0	408489.6	0.00	1.0
45.77	0.00	0.00	0.0	412515.65	4026.10	693.03	1.00	1.64	408549.6	1.0	408549.6	0.00	1.0
45.78	0.00	0.00	0.0	412515.65	3966.10	693.03	1.00	1.65	408609.6	1.0	408609.6	0.00	1.0
45.80	0.00	0.00	0.0	412515.65	3906.10	693.02	1.00	1.65	408669.6	1.0	408669.6	0.00	1.0
45.82	0.00	0.00	0.0	412515.65	3846.10	693.02	1.00	1.66	408729.6	1.0	408729.6	0.00	1.0
45.83	0.00	0.00	0.0	412515.65	3786.10	693.01	1.00	1.67	408789.6	1.0	408789.6	0.00	1.0
45.85	0.00	0.00	0.0	412515.65	3726.10	693.01	1.00	1.68	408849.6	1.0	408849.6	0.00	1.0
45.87	0.00	0.00	0.0	412515.65	3666.10	693.00	1.00	1.69	408909.6	1.0	408909.6	0.00	1.0
45.88	0.00	0.00	0.0	412515.65	3606.10	693.00	1.00	1.70	408969.6	1.0	408969.6	0.00	1.0
45.90	0.00	0.00	0.0	412515.65	3546.10	692.98	1.00	1.73	409029.6	1.0	409029.6	0.00	1.0
45.92	0.00	0.00	0.0	412515.65	3486.10	692.96	1.00	1.76	409089.6	1.0	409089.6	0.00	1.0
45.93	0.00	0.00	0.0	412515.65	3426.10	692.94	1.00	1.80	409149.6	1.0	409149.6	0.00	1.0
45.95	0.00	0.00	0.0	412515.65	3366.10	692.92	1.00	1.83	409209.6	1.0	409209.6	0.00	1.0
45.97	0.00	0.00	0.0	412515.65	3306.10	692.90	1.00	1.87	409269.6	1.0	409269.6	0.00	1.0
45.98	0.00	0.00	0.0	412515.65	3246.10	692.89	1.00	1.91	409329.6	1.0	409329.6	0.00	1.0
46.00	0.00	0.00	0.0	412515.65	3186.10	692.87	1.00	1.95	409389.6	1.0	409389.6	0.00	1.0
46.02	0.00	0.00	0.0	412515.65	3126.10	692.85	1.00	1.99	409449.6	1.0	409449.6	0.00	1.0
46.03	0.00	0.00	0.0	412515.65	3066.10	692.83	1.00	2.03	409509.6	1.0	409509.6	0.00	1.0
46.05	0.00	0.00	0.0	412515.65	3006.10	692.81	1.00	2.07	409569.6	1.0	409569.6	0.00	1.0
46.07	0.00	0.00	0.0	412515.65	2946.10	692.79	1.00	2.12	409629.6	1.0	409629.6	0.00	1.0
46.08	0.00	0.00	0.0	412515.65	2886.10	692.77	1.00	2.16	409689.6	1.0	409689.6	0.00	1.0
46.10	0.00	0.00	0.0	412515.65	2826.10	692.76	1.00	2.21	409749.6	1.0	409749.6	0.00	1.0
46.12	0.00	0.00	0.0	412515.65	2766.10	692.74	1.00	2.26	409809.6	1.0	409809.6	0.00	1.0
46.13	0.00	0.00	0.0	412515.65	2706.10	692.72	1.00	2.31	409869.6	1.0	409869.6	0.00	1.0
46.15	0.00	0.00	0.0	412515.65	2646.10	692.70	1.00	2.37	409929.6	1.0	409929.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	412515.65	2586.10	692.68	1.00	2.42	409989.6	1.0	409989.6	0.00	1.0
46.18	0.00	0.00	0.0	412515.65	2526.10	692.66	1.00	2.48	410049.6	1.0	410049.6	0.00	1.0
46.20	0.00	0.00	0.0	412515.65	2466.10	692.64	1.00	2.54	410109.6	1.0	410109.6	0.00	1.0
46.22	0.00	0.00	0.0	412515.65	2406.10	692.63	1.00	2.61	410169.6	1.0	410169.6	0.00	1.0
46.23	0.00	0.00	0.0	412515.65	2346.10	692.61	1.00	2.67	410229.6	1.0	410229.6	0.00	1.0
46.25	0.00	0.00	0.0	412515.65	2286.10	692.59	1.00	2.74	410289.6	1.0	410289.6	0.00	1.0
46.27	0.00	0.00	0.0	412515.65	2226.10	692.57	1.00	2.81	410349.6	1.0	410349.6	0.00	1.0
46.28	0.00	0.00	0.0	412515.65	2166.10	692.55	1.00	2.89	410409.6	1.0	410409.6	0.00	1.0
46.30	0.00	0.00	0.0	412515.65	2106.10	692.53	1.00	2.97	410469.6	1.0	410469.6	0.00	1.0
46.32	0.00	0.00	0.0	412515.65	2046.10	692.51	1.00	3.05	410529.6	1.0	410529.6	0.00	1.0
46.33	0.00	0.00	0.0	412515.65	1986.10	692.49	1.00	3.13	410589.6	1.0	410589.6	0.00	1.0
46.35	0.00	0.00	0.0	412515.65	1926.10	692.48	1.00	3.22	410649.6	1.0	410649.6	0.00	1.0
46.37	0.00	0.00	0.0	412515.65	1866.10	692.46	1.00	3.32	410709.6	1.0	410709.6	0.00	1.0
46.38	0.00	0.00	0.0	412515.65	1806.10	692.44	1.00	3.42	410769.6	1.0	410769.6	0.00	1.0
46.40	0.00	0.00	0.0	412515.65	1746.10	692.42	1.00	3.52	410829.6	1.0	410829.6	0.00	1.0
46.42	0.00	0.00	0.0	412515.65	1686.10	692.40	1.00	3.63	410889.6	1.0	410889.6	0.00	1.0
46.43	0.00	0.00	0.0	412515.65	1626.10	692.38	1.00	3.75	410949.6	1.0	410949.6	0.00	1.0
46.45	0.00	0.00	0.0	412515.65	1566.10	692.36	1.00	3.87	411009.6	1.0	411009.6	0.00	1.0
46.47	0.00	0.00	0.0	412515.65	1506.10	692.35	1.00	4.00	411069.6	1.0	411069.6	0.00	1.0
46.48	0.00	0.00	0.0	412515.65	1446.10	692.33	1.00	4.13	411129.6	1.0	411129.6	0.00	1.0
46.50	0.00	0.00	0.0	412515.65	1386.10	692.31	1.00	4.27	411189.6	1.0	411189.6	0.00	1.0
46.52	0.00	0.00	0.0	412515.65	1326.10	692.29	1.00	4.43	411249.6	1.0	411249.6	0.00	1.0
46.53	0.00	0.00	0.0	412515.65	1266.10	692.27	1.00	4.59	411309.6	1.0	411309.6	0.00	1.0
46.55	0.00	0.00	0.0	412515.65	1206.10	692.25	1.00	4.76	411369.6	1.0	411369.6	0.00	1.0
46.57	0.00	0.00	0.0	412515.65	1146.10	692.23	1.00	4.94	411429.6	1.0	411429.6	0.00	1.0
46.58	0.00	0.00	0.0	412515.65	1086.10	692.22	1.00	5.13	411489.6	1.0	411489.6	0.00	1.0
46.60	0.00	0.00	0.0	412515.65	1026.10	692.20	1.00	5.34	411549.6	1.0	411549.6	0.00	1.0
46.62	0.00	0.00	0.0	412515.65	966.10	692.18	1.00	5.56	411609.6	1.0	411609.6	0.00	1.0
46.63	0.00	0.00	0.0	412515.65	906.10	692.16	1.00	5.80	411669.6	1.0	411669.6	0.00	1.0
46.65	0.00	0.00	0.0	412515.65	846.10	692.14	1.00	6.05	411729.6	1.0	411729.6	0.00	1.0
46.67	0.00	0.00	0.0	412515.65	786.10	692.12	1.00	6.33	411789.6	1.0	411789.6	0.00	1.0
46.68	0.00	0.00	0.0	412515.65	726.10	692.10	1.00	6.62	411849.6	1.0	411849.6	0.00	1.0
46.70	0.00	0.00	0.0	412515.65	666.10	692.09	1.00	6.94	411909.6	1.0	411909.6	0.00	1.0
46.72	0.00	0.00	0.0	412515.65	606.10	692.07	1.00	7.28	411969.6	1.0	411969.6	0.00	1.0
46.73	0.00	0.00	0.0	412515.65	546.10	692.05	1.00	7.66	412029.6	1.0	412029.6	0.00	1.0
46.75	0.00	0.00	0.0	412515.65	486.10	692.03	1.00	8.06	412089.6	1.0	412089.6	0.00	1.0
46.77	0.00	0.00	0.0	412515.65	426.10	692.01	1.00	8.51	412149.6	1.0	412149.6	0.00	1.0
46.78	0.00	0.00	0.0	412515.65	366.10	691.97	1.00	9.67	412209.6	1.0	412209.6	0.00	1.0
46.80	0.00	0.00	0.0	412515.65	306.10	691.89	1.00	12.65	412269.6	1.0	412269.6	0.00	1.0
46.82	0.00	0.00	0.0	412515.65	246.10	691.82	1.00	17.55	412329.6	1.0	412329.6	0.00	1.0
46.83	0.00	0.00	0.0	412515.65	186.10	691.74	1.00	26.69	412389.6	1.0	412389.6	0.00	1.0
46.85	0.00	0.00	0.0	412515.65	126.10	691.66	0.88	42.00	412442.2	0.9	412442.2	0.00	0.9
46.87	0.00	0.00	0.0	412515.65	73.43	691.59	0.39	42.00	412465.6	0.4	412465.6	0.00	0.4
46.88	0.00	0.00	0.0	412515.65	50.02	691.56	0.22	42.00	412478.8	0.2	412478.8	0.00	0.2
46.90	0.00	0.00	0.0	412515.65	36.86	691.55	0.14	42.00	412487.1	0.1	412487.1	0.00	0.1
46.92	0.00	0.00	0.0	412515.65	28.54	691.54	0.09	42.00	412492.8	0.1	412492.8	0.00	0.1
46.93	0.00	0.00	0.0	412515.65	22.87	691.53	0.07	42.00	412496.9	0.1	412496.9	0.00	0.1
46.95	0.00	0.00	0.0	412515.65	18.80	691.52	0.05	42.00	412499.9	0.1	412499.9	0.00	0.1
46.97	0.00	0.00	0.0	412515.65	15.77	691.52	0.04	42.00	412502.2	0.0	412502.2	0.00	0.0
46.98	0.00	0.00	0.0	412515.65	13.44	691.52	0.03	42.00	412504.0	0.0	412504.0	0.00	0.0
47.00	0.00	0.00	0.0	412515.65	11.61	691.51	0.02	42.00	412505.5	0.0	412505.5	0.00	0.0
47.02	0.00	0.00	0.0	412515.65	10.14	691.51	0.02	42.00	412506.7	0.0	412506.7	0.00	0.0
47.03	0.00	0.00	0.0	412515.65	8.93	691.51	0.02	42.00	412507.7	0.0	412507.7	0.00	0.0
47.05	0.00	0.00	0.0	412515.65	7.94	691.51	0.01	42.00	412508.5	0.0	412508.5	0.00	0.0
47.07	0.00	0.00	0.0	412515.65	7.11	691.51	0.01	42.00	412509.2	0.0	412509.2	0.00	0.0
47.08	0.00	0.00	0.0	412515.65	6.40	691.51	0.01	42.00	412509.9	0.0	412509.9	0.00	0.0
47.10	0.00	0.00	0.0	412515.65	5.80	691.51	0.01	42.00	412510.4	0.0	412510.4	0.00	0.0
47.12	0.00	0.00	0.0	412515.65	5.28	691.51	0.01	42.00	412510.8	0.0	412510.8	0.00	0.0
47.13	0.00	0.00	0.0	412515.65	4.83	691.51	0.01	42.00	412511.2	0.0	412511.2	0.00	0.0
47.15	0.00	0.00	0.0	412515.65	4.44	691.51	0.01	42.00	412511.6	0.0	412511.6	0.00	0.0
47.17	0.00	0.00	0.0	412515.65	4.09	691.51	0.01	42.00	412511.9	0.0	412511.9	0.00	0.0
47.18	0.00	0.00	0.0	412515.65	3.78	691.50	0.00	42.00	412512.1	0.0	412512.1	0.00	0.0
47.20	0.00	0.00	0.0	412515.65	3.51	691.50	0.00	42.00	412512.4	0.0	412512.4	0.00	0.0
47.22	0.00	0.00	0.0	412515.65	3.26	691.50	0.00	42.00	412512.6	0.0	412512.6	0.00	0.0
47.23	0.00	0.00	0.0	412515.65	3.04	691.50	0.00	42.00	412512.8	0.0	412512.8	0.00	0.0
47.25	0.00	0.00	0.0	412515.65	2.85	691.50	0.00	42.00	412513.0	0.0	412513.0	0.00	0.0
47.27	0.00	0.00	0.0	412515.65	2.67	691.50	0.00	42.00	412513.1	0.0	412513.1	0.00	0.0
47.28	0.00	0.00	0.0	412515.65	2.51	691.50	0.00	42.00	412513.3	0.0	412513.3	0.00	0.0
47.30	0.00	0.00	0.0	412515.65	2.36	691.50	0.00	42.00	412513.4	0.0	412513.4	0.00	0.0
47.32	0.00	0.00	0.0	412515.65	2.22	691.50	0.00	42.00	412513.6	0.0	412513.6	0.00	0.0
47.33	0.00	0.00	0.0	412515.65	2.10	691.50	0.00	42.00	412513.7	0.0	412513.7	0.00	0.0
47.35	0.00	0.00	0.0	412515.65	1.99	691.50	0.00	42.00	412513.8	0.0	412513.8	0.00	0.0
47.37	0.00	0.00	0.0	412515.65	1.88	691.50	0.00	42.00	412513.9	0.0	412513.9	0.00	0.0
47.38	0.00	0.00	0.0	412515.65	1.79	691.50	0.00	42.00	412514.0	0.0	412514.0	0.00	0.0
47.40	0.00	0.00	0.0	412515.65	1.70	691.50	0.00	42.00	412514.0	0.0	412514.0	0.00	0.0
47.42	0.00	0.00	0.0	412515.65	1.62	691.50	0.00	42.00	412514.1	0.0	412514.1	0.00	0.0
47.43	0.00	0.00	0.0	412515.65	1.54	691.50	0.00	42.00	412514.2	0.0	412514.2	0.00	0.0
47.45	0.00	0.00	0.0	412515.65	1.47	691.50	0.00	42.00	412514.3	0.0	412514.3	0.00	0.0
47.47	0.00	0.00	0.0	412515.65	1.40	691.50	0.00	42.00	412514.3	0.0	412514.3	0.00	0.0
47.48	0.00	0.00	0.0	412515.65	1.34	691.50	0.00	42.00	412514.4	0.0	412514.4	0.00	0.0
47.50	0.00	0.00	0.0	412515.65	1.28	691.50	0.00	42.00	412514.4	0.0	412514.4	0.00	0.0
47.52	0.00	0.00	0.0	412515.65	1.23	691.50	0.00	42.00	412514.5	0.0	412514.5	0.00	0.0
47.53	0.00	0.00	0.0	412515.65	1.18	691.50	0.00	42.00	412514.5	0.0	412514.5	0.00	0.0
47.55	0.00	0.00	0.0	412515.65	1.13	691.50	0.00	42.00	412514.6	0.0	412514.6	0.00	0.0
47.57	0.00	0.00	0.0	412515.65	1.09	691.50	0.00	42.00	412514.6	0.0	412514.6	0.00	0.0
47.58	0.00	0.00	0.0	412515.65	1.04	691.50	0.00	42.00	412514.7	0.0	412514.7	0.00	0.0
47.60	0.00	0.00	0.0	412515.65	1.00	691.50	0.00	42.00	412514.7	0.0	412514.7	0.00	0.0
47.62	0.00	0.00	0.0	412515.65	0.97	691.50	0.00	42.00	412514.7	0.0	412514.7	0.00	0.0
47.63	0.00	0.00	0.0	412515.65	0.93	691.50	0.00	42.00	412514.8	0.0	412514.8	0.00	0.0
47.65	0.00	0.00	0.0	412515.65	0.90	691.50	0.00	42.00	412514.8	0.0	412514.8	0.00	0.0
47.67	0.00	0.00	0.0	412515.65	0.87	691.50	0.00	42.00	412514.8	0.0	412514.8	0.00	0.0
47.68	0.00	0.00	0.0	412515.65	0.84	691.50	0.00	42.00	412514.8	0.0	412514.8	0.00	0.0
47.70	0.00	0.00	0.0	412515.65	0.81	691.50	0.00	42.00	412514.9	0.0	412514.9	0.00	0.0
47.72	0.00	0.00	0.0	412515.65	0.78	691.50	0.00	42.00	412514.9	0.0	412514.9	0.00	0.0
47.73	0.00	0.00	0.0	412515.65	0.75	691.50	0.00	42.00	412514.9	0.0	412514.9	0.00	0.0
47.75	0.00	0.00	0.0	412515.65	0.73	691.50	0.00	42.00	412514.9	0.0	412514.9	0.00	0.0
47.77	0.00	0.00	0.0	412515.65	0.71	691.50	0.00	42.00	412515.0	0.0	412515.0	0.00	0.0
47.78	0.00	0.00	0.0	412515.65	0.69	691.50	0.00	42.00	412515.0	0.0	412515.0	0.00	0.0
47.80	0.00	0.00	0.0	412515.65	0.66	691.50	0.00	42.00	412515.0	0.0	412515.0	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	412515.65	0.64	691.50	0.00	42.00	412515.0	0.0	412515.0	0.00	0.0
47.83	0.00	0.00	0.0	412515.65	0.62	691.50	0.00	42.00	412515.0	0.0	412515.0	0.00	0.0
47.85	0.00	0.00	0.0	412515.65	0.61	691.50	0.00	42.00	412515.1	0.0	412515.1	0.00	0.0
47.87	0.00	0.00	0.0	412515.65	0.59	691.50	0.00	42.00	412515.1	0.0	412515.1	0.00	0.0
47.88	0.00	0.00	0.0	412515.65	0.57	691.50	0.00	42.00	412515.1	0.0	412515.1	0.00	0.0
47.90	0.00	0.00	0.0	412515.65	0.56	691.50	0.00	42.00	412515.1	0.0	412515.1	0.00	0.0
47.92	0.00	0.00	0.0	412515.65	0.54	691.50	0.00	42.00	412515.1	0.0	412515.1	0.00	0.0
47.93	0.00	0.00	0.0	412515.65	0.53	691.50	0.00	42.00	412515.1	0.0	412515.1	0.00	0.0
47.95	0.00	0.00	0.0	412515.65	0.51	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
47.97	0.00	0.00	0.0	412515.65	0.50	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
47.98	0.00	0.00	0.0	412515.65	0.48	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.00	0.00	0.00	0.0	412515.65	0.47	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.02	0.00	0.00	0.0	412515.65	0.46	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.03	0.00	0.00	0.0	412515.65	0.45	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.05	0.00	0.00	0.0	412515.65	0.44	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.07	0.00	0.00	0.0	412515.65	0.43	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.08	0.00	0.00	0.0	412515.65	0.42	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.10	0.00	0.00	0.0	412515.65	0.41	691.50	0.00	42.00	412515.3	0.0	412515.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												7.29	
0													
0.02	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.02	0.02	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.12	0.12	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.05	0.0	0.41	0.41	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.05	0.0	1.03	1.02	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.05	0.0	2.11	2.06	691.50	0.00	42.00	0.2	0.0	0.2	0.00	0.0
0.62	0.00	0.05	0.0	3.72	3.56	691.50	0.00	42.00	0.4	0.0	0.4	0.00	0.0
0.63	0.00	0.05	0.0	5.88	5.47	691.51	0.01	42.00	0.9	0.0	0.9	0.00	0.0
0.65	0.00	0.05	0.0	8.57	7.68	691.51	0.01	42.00	1.7	0.0	1.7	0.00	0.0
0.67	0.00	0.05	0.1	11.75	10.08	691.51	0.02	42.00	2.9	0.0	2.9	0.00	0.0
0.68	0.00	0.05	0.1	15.43	12.56	691.52	0.03	42.00	4.5	0.0	4.5	0.00	0.0
0.70	0.00	0.06	0.1	19.60	15.07	691.52	0.04	42.00	6.7	0.0	6.7	0.00	0.0
0.72	0.00	0.06	0.1	24.28	17.58	691.52	0.05	42.00	9.4	0.0	9.4	0.00	0.0
0.73	0.00	0.06	0.1	29.52	20.08	691.53	0.06	42.00	12.8	0.1	12.8	0.00	0.1
0.75	0.00	0.06	0.1	35.37	22.59	691.53	0.07	42.00	16.8	0.1	16.8	0.00	0.1
0.77	0.00	0.06	0.1	41.88	25.10	691.53	0.08	42.00	21.5	0.1	21.5	0.00	0.1
0.78	0.00	0.06	0.1	49.05	27.60	691.54	0.09	42.00	26.9	0.1	26.9	0.00	0.1
0.80	0.00	0.06	0.1	56.90	30.05	691.54	0.10	42.00	33.0	0.1	33.0	0.00	0.1
0.82	0.00	0.07	0.1	65.41	32.43	691.54	0.11	42.00	39.8	0.1	39.8	0.00	0.1
0.83	0.00	0.07	0.2	74.52	34.67	691.54	0.13	42.00	47.4	0.1	47.4	0.00	0.1
0.85	0.00	0.07	0.2	84.18	36.74	691.55	0.14	42.00	55.7	0.1	55.7	0.00	0.1
0.87	0.00	0.07	0.2	94.37	38.64	691.55	0.15	42.00	64.7	0.1	64.7	0.00	0.1
0.88	0.00	0.07	0.2	105.05	40.39	691.55	0.16	42.00	74.2	0.2	74.2	0.00	0.2
0.90	0.00	0.07	0.2	116.21	42.00	691.55	0.17	42.00	84.3	0.2	84.3	0.00	0.2
0.92	0.00	0.07	0.2	127.85	43.52	691.56	0.18	42.00	95.0	0.2	95.0	0.00	0.2
0.93	0.00	0.08	0.2	139.97	44.96	691.56	0.19	42.00	106.2	0.2	106.2	0.00	0.2
0.95	0.00	0.08	0.2	152.57	46.35	691.56	0.20	42.00	118.0	0.2	118.0	0.00	0.2
0.97	0.00	0.08	0.2	165.64	47.68	691.56	0.20	42.00	130.2	0.2	130.2	0.00	0.2
0.98	0.00	0.08	0.2	179.19	48.98	691.56	0.21	42.00	143.0	0.2	143.0	0.00	0.2
1.00	0.00	0.08	0.2	193.21	50.25	691.56	0.22	42.00	156.2	0.2	156.2	0.00	0.2
1.02	0.00	0.08	0.2	207.67	51.46	691.57	0.23	42.00	169.9	0.2	169.9	0.00	0.2
1.03	0.00	0.08	0.2	222.58	52.64	691.57	0.24	42.00	184.1	0.2	184.1	0.00	0.2
1.05	0.00	0.09	0.3	237.91	53.76	691.57	0.24	42.00	198.8	0.2	198.8	0.00	0.2
1.07	0.00	0.09	0.3	253.64	54.83	691.57	0.25	42.00	213.9	0.3	213.9	0.00	0.3
1.08	0.00	0.09	0.3	269.80	55.88	691.57	0.26	42.00	229.5	0.3	229.5	0.00	0.3
1.10	0.00	0.09	0.3	286.37	56.92	691.57	0.27	42.00	245.4	0.3	245.4	0.00	0.3
1.12	0.00	0.09	0.3	303.32	57.89	691.57	0.27	42.00	261.8	0.3	261.8	0.00	0.3
1.13	0.00	0.09	0.3	320.68	58.87	691.58	0.28	42.00	278.6	0.3	278.6	0.00	0.3
1.15	0.00	0.09	0.3	338.44	59.82	691.58	0.29	42.00	295.8	0.3	295.8	0.00	0.3
1.17	0.00	0.10	0.3	356.61	60.78	691.58	0.29	42.00	313.5	0.3	313.5	0.00	0.3
1.18	0.00	0.10	0.3	375.19	61.74	691.58	0.30	42.00	331.5	0.3	331.5	0.00	0.3
1.20	0.00	0.10	0.3	394.15	62.65	691.58	0.31	42.00	349.9	0.3	349.9	0.00	0.3
1.22	0.00	0.10	0.3	413.39	63.45	691.58	0.31	42.00	368.7	0.3	368.7	0.00	0.3
1.23	0.00	0.10	0.3	432.90	64.16	691.58	0.32	42.00	387.9	0.3	387.9	0.00	0.3
1.25	0.00	0.10	0.3	452.64	64.78	691.58	0.32	42.00	407.3	0.3	407.3	0.00	0.3
1.27	0.00	0.10	0.3	472.66	65.40	691.58	0.33	42.00	426.9	0.3	426.9	0.00	0.3
1.28	0.00	0.11	0.3	493.02	66.09	691.58	0.33	42.00	446.9	0.3	446.9	0.00	0.3
1.30	0.00	0.11	0.3	513.84	66.92	691.59	0.34	42.00	467.3	0.3	467.3	0.00	0.3
1.32	0.00	0.11	0.4	535.25	67.97	691.59	0.35	42.00	488.1	0.3	488.1	0.00	0.3
1.33	0.00	0.11	0.4	557.39	69.27	691.59	0.36	42.00	509.6	0.4	509.6	0.00	0.4
1.35	0.00	0.11	0.4	580.31	70.74	691.59	0.37	42.00	531.7	0.4	531.7	0.00	0.4
1.37	0.00	0.11	0.4	604.02	72.32	691.59	0.38	42.00	554.6	0.4	554.6	0.00	0.4
1.38	0.00	0.11	0.4	628.48	73.90	691.59	0.39	42.00	578.2	0.4	578.2	0.00	0.4
1.40	0.00	0.12	0.4	653.49	75.28	691.60	0.40	42.00	602.5	0.4	602.5	0.00	0.4
1.42	0.00	0.12	0.4	678.81	76.31	691.60	0.41	42.00	627.3	0.4	627.3	0.00	0.4
1.43	0.00	0.12	0.4	704.19	76.89	691.60	0.42	42.00	652.4	0.4	652.4	0.00	0.4
1.45	0.00	0.12	0.4	729.41	77.03	691.60	0.42	42.00	677.5	0.4	677.5	0.00	0.4
1.47	0.00	0.12	0.4	754.41	76.89	691.60	0.42	42.00	702.6	0.4	702.6	0.00	0.4
1.48	0.00	0.12	0.4	779.27	76.67	691.60	0.42	42.00	727.6	0.4	727.6	0.00	0.4
1.50	0.00	0.12	0.4	804.15	76.57	691.60	0.42	42.00	752.5	0.4	752.5	0.00	0.4
1.52	0.00	0.13	0.4	829.34	76.84	691.60	0.42	42.00	777.6	0.4	777.6	0.00	0.4
1.53	0.00	0.13	0.4	855.13	77.57	691.60	0.42	42.00	803.0	0.4	803.0	0.00	0.4
1.55	0.00	0.13	0.4	881.68	78.71	691.60	0.43	42.00	828.9	0.4	828.9	0.00	0.4
1.57	0.00	0.13	0.5	909.01	80.07	691.60	0.44	42.00	855.6	0.4	855.6	0.00	0.4
1.58	0.00	0.13	0.5	937.01	81.42	691.60	0.46	42.00	882.9	0.5	882.9	0.00	0.5
1.60	0.00	0.13	0.5	965.53	82.61	691.61	0.47	42.00	910.8	0.5	910.8	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.14	0.5	994.40	83.55	691.61	0.47	42.00	939.3	0.5	939.3	0.00	0.5
1.63	0.00	0.14	0.5	1023.38	84.12	691.61	0.48	42.00	968.0	0.5	968.0	0.00	0.5
1.65	0.00	0.14	0.5	1052.21	84.25	691.61	0.48	42.00	996.7	0.5	996.7	0.00	0.5
1.67	0.00	0.14	0.5	1080.73	84.00	691.61	0.48	42.00	1025.4	0.5	1025.4	0.00	0.5
1.68	0.00	0.14	0.5	1108.93	83.57	691.61	0.47	42.00	1053.8	0.5	1053.8	0.00	0.5
1.70	0.00	0.14	0.5	1137.03	83.25	691.61	0.47	42.00	1082.0	0.5	1082.0	0.00	0.5
1.72	0.00	0.14	0.5	1165.29	83.26	691.61	0.47	42.00	1110.3	0.5	1110.3	0.00	0.5
1.73	0.00	0.15	0.5	1194.00	83.71	691.61	0.47	42.00	1138.8	0.5	1138.8	0.00	0.5
1.75	0.00	0.15	0.5	1223.37	84.59	691.61	0.48	42.00	1167.7	0.5	1167.7	0.00	0.5
1.77	0.00	0.15	0.5	1253.50	85.78	691.61	0.49	42.00	1197.3	0.5	1197.3	0.00	0.5
1.78	0.00	0.15	0.5	1284.42	87.14	691.61	0.50	42.00	1227.5	0.5	1227.5	0.00	0.5
1.80	0.00	0.15	0.5	1316.06	88.53	691.61	0.52	42.00	1258.5	0.5	1258.5	0.00	0.5
1.82	0.00	0.15	0.5	1348.27	89.76	691.62	0.53	42.00	1290.1	0.5	1290.1	0.00	0.5
1.83	0.00	0.15	0.5	1380.90	90.75	691.62	0.54	42.00	1322.3	0.5	1322.3	0.00	0.5
1.85	0.00	0.16	0.5	1413.80	91.49	691.62	0.54	42.00	1354.9	0.5	1354.9	0.00	0.5
1.87	0.00	0.16	0.6	1446.87	92.01	691.62	0.55	42.00	1387.7	0.5	1387.7	0.00	0.5
1.88	0.00	0.16	0.6	1480.13	92.45	691.62	0.55	42.00	1420.8	0.6	1420.8	0.00	0.6
1.90	0.00	0.16	0.6	1513.61	92.86	691.62	0.55	42.00	1454.0	0.6	1454.0	0.00	0.6
1.92	0.00	0.16	0.6	1547.29	93.26	691.62	0.56	42.00	1487.5	0.6	1487.5	0.00	0.6
1.93	0.00	0.16	0.6	1581.19	93.66	691.62	0.56	42.00	1521.3	0.6	1521.3	0.00	0.6
1.95	0.00	0.17	0.6	1615.31	94.06	691.62	0.57	42.00	1555.2	0.6	1555.2	0.00	0.6
1.97	0.00	0.17	0.6	1649.64	94.46	691.62	0.57	42.00	1589.3	0.6	1589.3	0.00	0.6
1.98	0.00	0.17	0.6	1684.18	94.85	691.62	0.57	42.00	1623.7	0.6	1623.7	0.00	0.6
2.00	0.00	0.17	0.6	1718.93	95.24	691.62	0.58	42.00	1658.3	0.6	1658.3	0.00	0.6
2.02	0.00	0.17	0.6	1753.90	95.63	691.62	0.58	42.00	1693.1	0.6	1693.1	0.00	0.6
2.03	0.00	0.17	0.6	1789.06	96.01	691.62	0.58	42.00	1728.0	0.6	1728.0	0.00	0.6
2.05	0.00	0.17	0.6	1824.43	96.38	691.62	0.59	42.00	1763.2	0.6	1763.2	0.00	0.6
2.07	0.00	0.18	0.6	1859.99	96.75	691.62	0.59	42.00	1798.6	0.6	1798.6	0.00	0.6
2.08	0.00	0.18	0.6	1895.76	97.12	691.62	0.59	42.00	1834.2	0.6	1834.2	0.00	0.6
2.10	0.00	0.18	0.6	1931.72	97.47	691.62	0.60	42.00	1870.0	0.6	1870.0	0.00	0.6
2.12	0.00	0.18	0.6	1967.87	97.83	691.63	0.60	42.00	1906.0	0.6	1906.0	0.00	0.6
2.13	0.00	0.18	0.6	2004.11	98.08	691.63	0.60	42.00	1942.2	0.6	1942.2	0.00	0.6
2.15	0.00	0.18	0.6	2040.40	98.24	691.63	0.60	42.00	1978.4	0.6	1978.4	0.00	0.6
2.17	0.00	0.19	0.6	2076.76	98.37	691.63	0.60	42.00	2014.7	0.6	2014.7	0.00	0.6
2.18	0.00	0.19	0.6	2113.25	98.58	691.63	0.61	42.00	2051.1	0.6	2051.1	0.00	0.6
2.20	0.00	0.19	0.6	2150.08	99.00	691.63	0.61	42.00	2087.7	0.6	2087.7	0.00	0.6
2.22	0.00	0.19	0.6	2187.45	99.73	691.63	0.62	42.00	2124.8	0.6	2124.8	0.00	0.6
2.23	0.00	0.19	0.6	2225.52	100.75	691.63	0.63	42.00	2162.4	0.6	2162.4	0.00	0.6
2.25	0.00	0.19	0.6	2264.42	102.03	691.63	0.64	42.00	2200.7	0.6	2200.7	0.00	0.6
2.27	0.00	0.20	0.7	2304.18	103.46	691.63	0.65	42.00	2239.9	0.7	2239.9	0.00	0.7
2.28	0.00	0.20	0.7	2344.71	104.84	691.63	0.67	42.00	2279.8	0.7	2279.8	0.00	0.7
2.30	0.00	0.20	0.7	2385.76	105.97	691.64	0.68	42.00	2320.4	0.7	2320.4	0.00	0.7
2.32	0.00	0.20	0.7	2427.06	106.69	691.64	0.68	42.00	2361.4	0.7	2361.4	0.00	0.7
2.33	0.00	0.20	0.7	2468.28	106.92	691.64	0.69	42.00	2402.5	0.7	2402.5	0.00	0.7
2.35	0.00	0.20	0.7	2509.19	106.70	691.64	0.68	42.00	2443.5	0.7	2443.5	0.00	0.7
2.37	0.00	0.21	0.7	2549.65	106.16	691.64	0.68	42.00	2484.2	0.7	2484.2	0.00	0.7
2.38	0.00	0.21	0.7	2589.72	105.55	691.64	0.67	42.00	2524.5	0.7	2524.5	0.00	0.7
2.40	0.00	0.21	0.7	2629.41	104.90	691.63	0.67	42.00	2564.5	0.7	2564.5	0.00	0.7
2.42	0.00	0.21	0.7	2668.74	104.27	691.63	0.66	42.00	2604.1	0.7	2604.1	0.00	0.7
2.43	0.00	0.21	0.7	2707.78	103.70	691.63	0.65	42.00	2643.4	0.7	2643.4	0.00	0.7
2.45	0.00	0.21	0.6	2746.70	103.34	691.63	0.65	42.00	2682.4	0.7	2682.4	0.00	0.7
2.47	0.00	0.21	0.7	2785.73	103.29	691.63	0.65	42.00	2721.5	0.7	2721.5	0.00	0.7
2.48	0.00	0.22	0.7	2825.05	103.57	691.63	0.65	42.00	2760.7	0.7	2760.7	0.00	0.7
2.50	0.00	0.22	0.7	2864.82	104.13	691.63	0.66	42.00	2800.2	0.7	2800.2	0.00	0.7
2.52	0.00	0.22	0.7	2905.11	104.89	691.63	0.67	42.00	2840.2	0.7	2840.2	0.00	0.7
2.53	0.00	0.22	0.7	2946.09	105.91	691.64	0.68	42.00	2880.7	0.7	2880.7	0.00	0.7
2.55	0.00	0.22	0.7	2987.90	107.18	691.64	0.69	42.00	2922.0	0.7	2922.0	0.00	0.7
2.57	0.00	0.22	0.7	3030.58	108.59	691.64	0.70	42.00	2964.1	0.7	2964.1	0.00	0.7
2.58	0.00	0.23	0.7	3074.02	109.94	691.64	0.71	42.00	3007.0	0.7	3007.0	0.00	0.7
2.60	0.00	0.23	0.7	3117.98	111.02	691.64	0.73	42.00	3050.5	0.7	3050.5	0.00	0.7
2.62	0.00	0.23	0.7	3162.04	111.57	691.64	0.73	42.00	3094.3	0.7	3094.3	0.00	0.7
2.63	0.00	0.23	0.7	3205.82	111.51	691.64	0.73	42.00	3138.1	0.7	3138.1	0.00	0.7
2.65	0.00	0.23	0.7	3249.07	110.96	691.64	0.72	42.00	3181.6	0.7	3181.6	0.00	0.7
2.67	0.00	0.23	0.7	3291.76	110.18	691.64	0.72	42.00	3224.6	0.7	3224.6	0.00	0.7
2.68	0.00	0.24	0.7	3334.06	109.45	691.64	0.71	42.00	3267.2	0.7	3267.2	0.00	0.7
2.70	0.00	0.24	0.7	3376.16	108.96	691.64	0.71	42.00	3309.5	0.7	3309.5	0.00	0.7
2.72	0.00	0.24	0.7	3418.30	108.79	691.64	0.70	42.00	3351.7	0.7	3351.7	0.00	0.7
2.73	0.00	0.24	0.7	3460.69	108.98	691.64	0.71	42.00	3394.0	0.7	3394.0	0.00	0.7
2.75	0.00	0.24	0.7	3503.64	109.60	691.64	0.71	42.00	3436.7	0.7	3436.7	0.00	0.7
2.77	0.00	0.24	0.7	3547.33	110.61	691.64	0.72	42.00	3480.0	0.7	3480.0	0.00	0.7
2.78	0.00	0.25	0.7	3591.85	111.86	691.64	0.73	42.00	3524.0	0.7	3524.0	0.00	0.7
2.80	0.00	0.25	0.8	3637.09	113.10	691.64	0.75	42.00	3568.7	0.7	3568.7	0.00	0.7
2.82	0.00	0.25	0.8	3682.93	114.19	691.65	0.76	42.00	3614.1	0.8	3614.1	0.00	0.8
2.83	0.00	0.25	0.8	3729.17	115.05	691.65	0.77	42.00	3660.0	0.8	3660.0	0.00	0.8
2.85	0.00	0.25	0.8	3775.62	115.59	691.65	0.77	42.00	3706.3	0.8	3706.3	0.00	0.8
2.87	0.00	0.25	0.8	3822.16	115.90	691.65	0.77	42.00	3752.7	0.8	3752.7	0.00	0.8
2.88	0.00	0.26	0.8	3868.67	116.00	691.65	0.77	42.00	3799.1	0.8	3799.1	0.00	0.8
2.90	0.00	0.26	0.8	3915.16	116.02	691.65	0.77	42.00	3845.6	0.8	3845.6	0.00	0.8
2.92	0.00	0.26	0.8	3961.73	116.11	691.65	0.78	42.00	3892.2	0.8	3892.2	0.00	0.8
2.93	0.00	0.26	0.8	4008.44	116.28	691.65	0.78	42.00	3938.8	0.8	3938.8	0.00	0.8
2.95	0.00	0.26	0.8	4055.28	116.47	691.65	0.78	42.00	3985.6	0.8	3985.6	0.00	0.8
2.97	0.00	0.26	0.8	4102.29	116.73	691.65	0.78	42.00	4032.5	0.8	4032.5	0.00	0.8
2.98	0.00	0.27	0.8	4149.40	116.92	691.65	0.78	42.00	4079.5	0.8	4079.5	0.00	0.8
3.00	0.00	0.27	0.8	4196.61	117.11	691.65	0.79	42.00	4126.6	0.8	4126.6	0.00	0.8
3.02	0.00	0.27	0.8	4243.98	117.34	691.65	0.79	42.00	4173.9	0.8	4173.9	0.00	0.8
3.03	0.00	0.27	0.8	4291.44	117.52	691.65	0.79	42.00	4221.3	0.8	4221.3	0.00	0.8
3.05	0.00	0.27	0.8	4338.99	117.68	691.65	0.79	42.00	4268.8	0.8	4268.8	0.00	0.8
3.07	0.00	0.27	0.8	4386.70	117.90	691.65	0.79	42.00	4316.4	0.8	4316.4	0.00	0.8
3.08	0.00	0.28	0.8	4434.48	118.07	691.65	0.80	42.00	4364.1	0.8	4364.1	0.00	0.8
3.10	0.00	0.28	0.8	4482.36	118.22	691.65	0.80	42.00	4411.9	0.8	4411.9	0.00	0.8
3.12	0.00	0.28	0.8	4530.38	118.43	691.65	0.80	42.00	4459.9	0.8	4459.9	0.00	0.8
3.13	0.00	0.28	0.8	4578.58	118.69	691.65	0.80	42.00	4508.0	0.8	4508.0	0.00	0.8
3.15	0.00	0.28	0.8	4626.91	118.92	691.65	0.80	42.00	4556.2	0.8	4556.2	0.00	0.8
3.17	0.00	0.28	0.8	4675.38	119.15	691.65	0.81	42.00	4604.6	0.8	4604.6	0.00	0.8
3.18	0.00	0.29	0.8	4723.92	119.31	691.65	0.81	42.00	4653.1	0.8	4653.1	0.00	0.8
3.20	0.00	0.29	0.8	4772.49	119.41	691.65	0.81	42.00	4701.6	0.8	4701.6	0.00	0.8
3.22	0.00	0.29	0.8	4821.02	119.40	691.65	0.81	42.00	4750.1	0.8	4750.1	0.00	0.8
3.23	0.00	0.29	0.8	4869.52	119.37	691.65	0.81	42.00	4798.7	0.8	4798.7	0.00	0.8
3.25	0.00	0.29	0.8	4917.96	119.29	691.65	0.81	42.00	4847.1	0.8	4847.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.29	0.8	4966.42	119.29	691.65	0.81	42.00	4895.6	0.8	4895.6	0.00	0.8
3.28	0.00	0.30	0.8	5015.09	119.49	691.65	0.81	42.00	4944.2	0.8	4944.2	0.00	0.8
3.30	0.00	0.30	0.8	5064.05	119.87	691.65	0.81	42.00	4993.0	0.8	4993.0	0.00	0.8
3.32	0.00	0.30	0.8	5113.43	120.44	691.65	0.82	42.00	5042.2	0.8	5042.2	0.00	0.8
3.33	0.00	0.30	0.8	5163.54	121.38	691.66	0.83	42.00	5091.9	0.8	5091.9	0.00	0.8
3.35	0.00	0.30	0.8	5214.49	122.58	691.66	0.84	42.00	5142.4	0.8	5142.4	0.00	0.8
3.37	0.00	0.30	0.9	5266.36	123.97	691.66	0.86	42.00	5193.7	0.9	5193.7	0.00	0.9
3.38	0.00	0.31	0.9	5319.00	125.27	691.66	0.87	42.00	5245.9	0.9	5245.9	0.00	0.9
3.40	0.00	0.31	0.9	5372.10	126.22	691.66	0.88	42.00	5298.6	0.9	5298.6	0.00	0.9
3.42	0.00	0.31	0.9	5425.24	126.60	691.66	0.88	42.00	5351.6	0.9	5351.6	0.00	0.9
3.43	0.00	0.31	0.9	5478.11	126.49	691.66	0.88	42.00	5404.5	0.9	5404.5	0.00	0.9
3.45	0.00	0.31	0.9	5530.38	125.84	691.66	0.88	42.00	5457.1	0.9	5457.1	0.00	0.9
3.47	0.00	0.31	0.9	5582.01	124.96	691.66	0.87	42.00	5509.0	0.9	5509.0	0.00	0.9
3.48	0.00	0.32	0.9	5633.02	124.01	691.66	0.86	42.00	5560.4	0.9	5560.4	0.00	0.9
3.50	0.00	0.32	0.8	5683.63	123.26	691.66	0.85	42.00	5611.3	0.8	5611.3	0.00	0.8
3.52	0.00	0.32	0.8	5734.08	122.81	691.66	0.84	42.00	5661.9	0.8	5661.9	0.00	0.8
3.53	0.00	0.32	0.8	5784.73	122.83	691.66	0.84	42.00	5712.5	0.8	5712.5	0.00	0.8
3.55	0.00	0.32	0.9	5835.96	123.42	691.66	0.85	42.00	5763.5	0.9	5763.5	0.00	0.9
3.57	0.00	0.33	0.9	5888.03	124.49	691.66	0.86	42.00	5815.2	0.9	5815.2	0.00	0.9
3.58	0.00	0.33	0.9	5941.05	125.84	691.66	0.88	42.00	5867.7	0.9	5867.7	0.00	0.9
3.60	0.00	0.33	0.9	5994.97	127.25	691.66	0.89	42.00	5921.1	0.9	5921.1	0.00	0.9
3.62	0.00	0.33	0.9	6049.63	128.52	691.66	0.90	42.00	5975.3	0.9	5975.3	0.00	0.9
3.63	0.00	0.33	0.9	6104.89	129.58	691.67	0.91	42.00	6030.2	0.9	6030.2	0.00	0.9
3.65	0.00	0.33	0.9	6160.54	130.36	691.67	0.92	42.00	6085.5	0.9	6085.5	0.00	0.9
3.67	0.00	0.34	0.9	6216.36	130.82	691.67	0.93	42.00	6141.2	0.9	6141.2	0.00	0.9
3.68	0.00	0.34	0.9	6272.15	130.95	691.67	0.93	42.00	6196.9	0.9	6196.9	0.00	0.9
3.70	0.00	0.34	0.9	6327.66	130.72	691.67	0.93	42.00	6252.5	0.9	6252.5	0.00	0.9
3.72	0.00	0.34	0.9	6382.64	130.11	691.67	0.92	42.00	6307.7	0.9	6307.7	0.00	0.9
3.73	0.00	0.34	0.9	6436.95	129.21	691.67	0.91	42.00	6362.4	0.9	6362.4	0.00	0.9
3.75	0.00	0.34	0.9	6490.43	128.06	691.66	0.90	42.00	6416.3	0.9	6416.3	0.00	0.9
3.77	0.00	0.35	0.9	6543.12	126.84	691.66	0.89	42.00	6469.4	0.9	6469.4	0.00	0.9
3.78	0.00	0.35	0.9	6595.22	125.80	691.66	0.87	42.00	6521.9	0.9	6521.9	0.00	0.9
3.80	0.00	0.35	0.9	6646.99	125.08	691.66	0.87	42.00	6573.9	0.9	6573.9	0.00	0.9
3.82	0.00	0.35	0.9	6698.83	124.89	691.66	0.87	42.00	6625.9	0.9	6625.9	0.00	0.9
3.83	0.00	0.35	0.9	6751.17	125.31	691.66	0.87	42.00	6678.0	0.9	6678.0	0.00	0.9
3.85	0.00	0.36	0.9	6804.21	126.17	691.66	0.88	42.00	6730.8	0.9	6730.8	0.00	0.9
3.87	0.00	0.36	0.9	6858.06	127.30	691.66	0.89	42.00	6784.2	0.9	6784.2	0.00	0.9
3.88	0.00	0.36	0.9	6912.64	128.46	691.66	0.90	42.00	6838.3	0.9	6838.3	0.00	0.9
3.90	0.00	0.36	0.9	6967.89	129.54	691.67	0.91	42.00	6893.2	0.9	6893.2	0.00	0.9
3.92	0.00	0.36	0.9	7023.73	130.54	691.67	0.92	42.00	6948.7	0.9	6948.7	0.00	0.9
3.93	0.00	0.36	0.9	7080.01	131.35	691.67	0.93	42.00	7004.7	0.9	7004.7	0.00	0.9
3.95	0.00	0.37	0.9	7136.48	131.81	691.67	0.94	42.00	7061.0	0.9	7061.0	0.00	0.9
3.97	0.00	0.37	0.9	7192.92	131.96	691.67	0.94	42.00	7117.3	0.9	7117.3	0.00	0.9
3.98	0.00	0.37	0.9	7249.27	131.93	691.67	0.94	42.00	7173.7	0.9	7173.7	0.00	0.9
4.00	0.00	0.37	0.9	7305.57	131.87	691.67	0.94	42.00	7230.0	0.9	7230.0	0.00	0.9
4.02	0.00	0.37	0.9	7361.93	131.89	691.67	0.94	42.00	7286.4	0.9	7286.4	0.00	0.9
4.03	0.00	0.38	0.9	7418.41	132.03	691.67	0.94	42.00	7342.8	0.9	7342.8	0.00	0.9
4.05	0.00	0.38	0.9	7474.99	132.18	691.67	0.94	42.00	7399.3	0.9	7399.3	0.00	0.9
4.07	0.00	0.38	0.9	7531.71	132.37	691.67	0.94	42.00	7456.0	0.9	7456.0	0.00	0.9
4.08	0.00	0.38	0.9	7588.59	132.61	691.67	0.95	42.00	7512.8	0.9	7512.8	0.00	0.9
4.10	0.00	0.38	0.9	7645.55	132.76	691.67	0.95	42.00	7569.7	0.9	7569.7	0.00	0.9
4.12	0.00	0.38	0.9	7702.40	132.71	691.67	0.95	42.00	7626.6	0.9	7626.6	0.00	0.9
4.13	0.00	0.39	0.9	7759.10	132.54	691.67	0.95	42.00	7683.3	0.9	7683.3	0.00	0.9
4.15	0.00	0.39	0.9	7815.61	132.29	691.67	0.94	42.00	7739.9	0.9	7739.9	0.00	0.9
4.17	0.00	0.39	0.9	7872.16	132.24	691.67	0.94	42.00	7796.5	0.9	7796.5	0.00	0.9
4.18	0.00	0.39	0.9	7928.85	132.36	691.67	0.94	42.00	7853.1	0.9	7853.1	0.00	0.9
4.20	0.00	0.39	0.9	7985.83	132.70	691.67	0.95	42.00	7910.0	0.9	7910.0	0.00	0.9
4.22	0.00	0.40	1.0	8043.19	133.20	691.67	0.95	42.00	7967.2	1.0	7967.2	0.00	1.0
4.23	0.00	0.40	1.0	8101.09	133.92	691.67	0.96	42.00	8024.8	1.0	8024.8	0.00	1.0
4.25	0.00	0.40	1.0	8159.65	134.83	691.67	0.97	42.00	8083.1	1.0	8083.1	0.00	1.0
4.27	0.00	0.40	1.0	8219.01	135.95	691.67	0.98	42.00	8142.0	1.0	8142.0	0.00	1.0
4.28	0.00	0.40	1.0	8279.21	137.19	691.68	1.00	42.00	8201.8	1.0	8201.8	0.00	1.0
4.30	0.00	0.40	1.0	8340.16	138.37	691.68	1.01	42.00	8262.3	1.0	8262.3	0.00	1.0
4.32	0.00	0.41	1.0	8401.65	139.31	691.68	1.02	42.00	8323.5	1.0	8323.5	0.00	1.0
4.33	0.00	0.41	1.0	8463.43	139.93	691.68	1.03	42.00	8385.1	1.0	8385.1	0.00	1.0
4.35	0.00	0.41	1.0	8525.31	140.24	691.68	1.03	42.00	8446.8	1.0	8446.8	0.00	1.0
4.37	0.00	0.41	1.0	8587.16	140.31	691.68	1.03	42.00	8508.7	1.0	8508.7	0.00	1.0
4.38	0.00	0.41	1.0	8649.00	140.33	691.68	1.03	42.00	8570.5	1.0	8570.5	0.00	1.0
4.40	0.00	0.42	1.0	8710.87	140.36	691.68	1.03	42.00	8632.4	1.0	8632.4	0.00	1.0
4.42	0.00	0.42	1.0	8772.77	140.41	691.68	1.03	42.00	8694.3	1.0	8694.3	0.00	1.0
4.43	0.00	0.42	1.0	8834.72	140.47	691.68	1.03	42.00	8756.2	1.0	8756.2	0.00	1.0
4.45	0.00	0.42	1.0	8896.72	140.54	691.68	1.03	42.00	8818.2	1.0	8818.2	0.00	1.0
4.47	0.00	0.42	1.0	8958.77	140.62	691.68	1.03	42.00	8880.2	1.0	8880.2	0.00	1.0
4.48	0.00	0.43	1.0	9020.88	140.70	691.68	1.03	42.00	8942.3	1.0	8942.3	0.00	1.0
4.50	0.00	0.43	1.0	9083.05	140.78	691.68	1.04	42.00	9004.4	1.0	9004.4	0.00	1.0
4.52	0.00	0.43	1.0	9145.27	140.87	691.68	1.04	42.00	9066.6	1.0	9066.6	0.00	1.0
4.53	0.00	0.43	1.0	9207.54	140.95	691.68	1.04	42.00	9128.8	1.0	9128.8	0.00	1.0
4.55	0.00	0.43	1.0	9269.87	141.04	691.68	1.04	42.00	9191.1	1.0	9191.1	0.00	1.0
4.57	0.00	0.44	1.0	9332.26	141.12	691.68	1.04	42.00	9253.5	1.0	9253.5	0.00	1.0
4.58	0.00	0.44	1.0	9394.70	141.20	691.68	1.04	42.00	9315.9	1.0	9315.9	0.00	1.0
4.60	0.00	0.44	1.0	9457.20	141.28	691.68	1.04	42.00	9378.4	1.0	9378.4	0.00	1.0
4.62	0.00	0.44	1.0	9519.75	141.37	691.68	1.04	42.00	9440.9	1.0	9440.9	0.00	1.0
4.63	0.00	0.44	1.0	9582.35	141.45	691.68	1.04	42.00	9503.5	1.0	9503.5	0.00	1.0
4.65	0.00	0.45	1.0	9645.01	141.53	691.68	1.04	42.00	9566.1	1.0	9566.1	0.00	1.0
4.67	0.00	0.45	1.0	9707.71	141.61	691.68	1.04	42.00	9628.8	1.0	9628.8	0.00	1.0
4.68	0.00	0.45	1.0	9770.47	141.68	691.68	1.05	42.00	9691.5	1.0	9691.5	0.00	1.0
4.70	0.00	0.45	1.0	9833.28	141.76	691.68	1.05	42.00	9754.3	1.0	9754.3	0.00	1.0
4.72	0.00	0.45	1.0	9896.15	141.84	691.68	1.05	42.00	9817.1	1.0	9817.1	0.00	1.0
4.73	0.00	0.45	1.0	9958.94	141.80	691.68	1.05	42.00	9880.0	1.0	9880.0	0.00	1.0
4.75	0.00	0.46	1.0	10021.63	141.68	691.68	1.05	42.00	9942.7	1.0	9942.7	0.00	1.0
4.77	0.00	0.46	1.0	10084.22	141.54	691.68	1.04	42.00	10005.3	1.0	10005.3	0.00	1.0
4.78	0.00	0.46	1.0	10146.81	141.50	691.68	1.04	42.00	10067.9	1.0	10067.9	0.00	1.0
4.80	0.00	0.46	1.0	10209.65	141.73	691.68	1.05	42.00	10130.7	1.0	10130.7	0.00	1.0
4.82	0.00	0.46	1.1	10273.01	142.33	691.68	1.05	42.00	10193.8	1.1	10193.8	0.00	1.1
4.83	0.00	0.47	1.1	10337.13	143.28	691.68	1.06	42.00	10257.6	1.1	10257.6	0.00	1.1
4.85	0.00	0.47	1.1	10402.07	144.43	691.69	1.08	42.00	10322.2	1.1	10322.2	0.00	1.1
4.87	0.00	0.47	1.1	10467.85	145.64	691.69	1.09	42.00	10387.6	1.1	10387.6	0.00	1.1
4.88	0.00	0.47	1.1	10534.34	146.75	691.69	1.10	42.00	10453.7	1.1	10453.7	0.00	1.1
4.90	0.00	0.48	1.1	10601.47	147.75	691.69	1.11	42.00	10520.5	1.1	10520.5	0.00	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.48	1.1	10669.12	148.59	691.69	1.12	42.00	10587.9	1.1	10587.9	0.00	1.1
4.93	0.00	0.48	1.1	10737.23	149.33	691.69	1.13	42.00	10655.8	1.1	10655.8	0.00	1.1
4.95	0.00	0.48	1.1	10805.51	149.74	691.69	1.14	42.00	10723.9	1.1	10723.9	0.00	1.1
4.97	0.00	0.48	1.1	10873.82	149.88	691.69	1.14	42.00	10792.2	1.1	10792.2	0.00	1.1
4.98	0.00	0.49	1.1	10941.96	149.77	691.69	1.14	42.00	10860.4	1.1	10860.4	0.00	1.1
5.00	0.00	0.49	1.1	11009.98	149.61	691.69	1.13	42.00	10928.4	1.1	10928.4	0.00	1.1
5.02	0.00	0.49	1.1	11077.99	149.55	691.69	1.13	42.00	10996.5	1.1	10996.5	0.00	1.1
5.03	0.00	0.49	1.1	11146.07	149.60	691.69	1.13	42.00	11064.5	1.1	11064.5	0.00	1.1
5.05	0.00	0.49	1.1	11214.21	149.68	691.69	1.14	42.00	11132.6	1.1	11132.6	0.00	1.1
5.07	0.00	0.50	1.1	11282.48	149.83	691.69	1.14	42.00	11200.9	1.1	11200.9	0.00	1.1
5.08	0.00	0.50	1.1	11350.77	149.90	691.69	1.14	42.00	11269.1	1.1	11269.1	0.00	1.1
5.10	0.00	0.50	1.1	11419.09	149.96	691.69	1.14	42.00	11337.4	1.1	11337.4	0.00	1.1
5.12	0.00	0.50	1.1	11487.40	149.96	691.69	1.14	42.00	11405.8	1.1	11405.8	0.00	1.1
5.13	0.00	0.50	1.1	11555.66	149.91	691.69	1.14	42.00	11474.0	1.1	11474.0	0.00	1.1
5.15	0.00	0.51	1.1	11623.83	149.80	691.69	1.14	42.00	11542.2	1.1	11542.2	0.00	1.1
5.17	0.00	0.51	1.1	11692.04	149.81	691.69	1.14	42.00	11610.4	1.1	11610.4	0.00	1.1
5.18	0.00	0.51	1.1	11760.34	149.91	691.69	1.14	42.00	11678.7	1.1	11678.7	0.00	1.1
5.20	0.00	0.51	1.1	11828.91	150.20	691.69	1.14	42.00	11747.2	1.1	11747.2	0.00	1.1
5.22	0.00	0.51	1.1	11897.90	150.71	691.69	1.15	42.00	11816.0	1.1	11816.0	0.00	1.1
5.23	0.00	0.52	1.2	11967.53	151.52	691.69	1.16	42.00	11885.4	1.2	11885.4	0.00	1.2
5.25	0.00	0.52	1.2	12037.86	152.48	691.70	1.17	42.00	11955.4	1.2	11955.4	0.00	1.2
5.27	0.00	0.52	1.2	12108.89	153.47	691.70	1.18	42.00	12026.1	1.2	12026.1	0.00	1.2
5.28	0.00	0.52	1.2	12180.60	154.46	691.70	1.19	42.00	12097.5	1.2	12097.5	0.00	1.2
5.30	0.00	0.53	1.2	12252.96	155.41	691.70	1.20	42.00	12169.6	1.2	12169.6	0.00	1.2
5.32	0.00	0.53	1.2	12325.99	156.38	691.70	1.21	42.00	12242.4	1.2	12242.4	0.00	1.2
5.33	0.00	0.53	1.2	12399.66	157.31	691.70	1.22	42.00	12315.7	1.2	12315.7	0.00	1.2
5.35	0.00	0.53	1.2	12473.74	158.00	691.70	1.23	42.00	12389.6	1.2	12389.6	0.00	1.2
5.37	0.00	0.53	1.2	12547.99	158.37	691.70	1.24	42.00	12463.8	1.2	12463.8	0.00	1.2
5.38	0.00	0.54	1.2	12622.20	158.44	691.70	1.24	42.00	12537.9	1.2	12537.9	0.00	1.2
5.40	0.00	0.54	1.2	12696.10	158.16	691.70	1.23	42.00	12611.9	1.2	12611.9	0.00	1.2
5.42	0.00	0.54	1.2	12769.42	157.49	691.70	1.23	42.00	12685.4	1.2	12685.4	0.00	1.2
5.43	0.00	0.54	1.2	12841.88	156.43	691.70	1.21	42.00	12758.2	1.2	12758.2	0.00	1.2
5.45	0.00	0.54	1.2	12913.22	155.00	691.70	1.20	42.00	12830.0	1.2	12830.0	0.00	1.2
5.47	0.00	0.55	1.2	12983.47	153.47	691.70	1.18	42.00	12900.7	1.2	12900.7	0.00	1.2
5.48	0.00	0.55	1.2	13052.96	152.24	691.70	1.16	42.00	12970.6	1.2	12970.6	0.00	1.2
5.50	0.00	0.55	1.2	13122.24	151.65	691.69	1.16	42.00	13040.1	1.2	13040.1	0.00	1.2
5.52	0.00	0.55	1.2	13192.07	152.01	691.69	1.16	42.00	13109.8	1.2	13109.8	0.00	1.2
5.53	0.00	0.56	1.2	13263.14	153.36	691.70	1.18	42.00	13180.4	1.2	13180.4	0.00	1.2
5.55	0.00	0.56	1.2	13335.86	155.44	691.70	1.20	42.00	13252.5	1.2	13252.5	0.00	1.2
5.57	0.00	0.56	1.2	13410.38	157.88	691.70	1.23	42.00	13326.3	1.2	13326.3	0.00	1.2
5.58	0.00	0.56	1.3	13486.50	160.20	691.71	1.26	42.00	13401.7	1.3	13401.7	0.00	1.3
5.60	0.00	0.56	1.3	13563.78	162.06	691.71	1.28	42.00	13478.5	1.3	13478.5	0.00	1.3
5.62	0.00	0.57	1.3	13641.61	163.15	691.71	1.29	42.00	13556.0	1.3	13556.0	0.00	1.3
5.63	0.00	0.57	1.3	13719.43	163.45	691.71	1.30	42.00	13633.7	1.3	13633.7	0.00	1.3
5.65	0.00	0.57	1.3	13796.71	163.00	691.71	1.29	42.00	13711.1	1.3	13711.1	0.00	1.3
5.67	0.00	0.57	1.3	13873.21	162.09	691.71	1.28	42.00	13787.9	1.3	13787.9	0.00	1.3
5.68	0.00	0.58	1.3	13948.86	160.98	691.71	1.27	42.00	13863.9	1.3	13863.9	0.00	1.3
5.70	0.00	0.58	1.2	14023.79	159.94	691.71	1.25	42.00	13939.1	1.3	13939.1	0.00	1.3
5.72	0.00	0.58	1.2	14098.19	159.09	691.70	1.24	42.00	14013.7	1.2	14013.7	0.00	1.2
5.73	0.00	0.58	1.2	14172.26	158.52	691.70	1.24	42.00	14088.0	1.2	14088.0	0.00	1.2
5.75	0.00	0.58	1.2	14246.16	158.18	691.70	1.23	42.00	14162.0	1.2	14162.0	0.00	1.2
5.77	0.00	0.59	1.2	14319.96	157.98	691.70	1.23	42.00	14235.8	1.2	14235.8	0.00	1.2
5.78	0.00	0.59	1.2	14393.84	157.99	691.70	1.23	42.00	14309.7	1.2	14309.7	0.00	1.2
5.80	0.00	0.59	1.2	14467.98	158.27	691.70	1.23	42.00	14383.8	1.2	14383.8	0.00	1.2
5.82	0.00	0.59	1.2	14542.58	158.80	691.70	1.24	42.00	14458.2	1.2	14458.2	0.00	1.2
5.83	0.00	0.60	1.3	14617.81	159.59	691.70	1.25	42.00	14533.2	1.2	14533.2	0.00	1.3
5.85	0.00	0.60	1.3	14693.80	160.59	691.71	1.26	42.00	14608.9	1.3	14608.9	0.00	1.3
5.87	0.00	0.60	1.3	14770.71	161.80	691.71	1.28	42.00	14685.5	1.3	14685.5	0.00	1.3
5.88	0.00	0.60	1.3	14848.55	163.08	691.71	1.29	42.00	14762.9	1.3	14762.9	0.00	1.3
5.90	0.00	0.61	1.3	14927.16	164.23	691.71	1.30	42.00	14841.2	1.3	14841.2	0.00	1.3
5.92	0.00	0.61	1.3	15006.21	164.99	691.71	1.31	42.00	14920.1	1.3	14920.1	0.00	1.3
5.93	0.00	0.61	1.3	15085.42	165.36	691.71	1.32	42.00	14999.2	1.3	14999.2	0.00	1.3
5.95	0.00	0.61	1.3	15164.60	165.45	691.71	1.32	42.00	15078.3	1.3	15078.3	0.00	1.3
5.97	0.00	0.61	1.3	15243.79	165.48	691.71	1.32	42.00	15157.5	1.3	15157.5	0.00	1.3
5.98	0.00	0.62	1.3	15322.99	165.50	691.71	1.32	42.00	15236.7	1.3	15236.7	0.00	1.3
6.00	0.00	0.62	1.3	15402.22	165.53	691.71	1.32	42.00	15315.9	1.3	15315.9	0.00	1.3
6.02	0.00	0.62	1.3	15481.47	165.56	691.71	1.32	42.00	15395.1	1.3	15395.1	0.00	1.3
6.03	0.00	0.62	1.3	15560.75	165.60	691.71	1.32	42.00	15474.4	1.3	15474.4	0.00	1.3
6.05	0.00	0.63	1.3	15640.07	165.65	691.71	1.32	42.00	15553.7	1.3	15553.7	0.00	1.3
6.07	0.00	0.63	1.3	15719.42	165.69	691.71	1.32	42.00	15633.1	1.3	15633.1	0.00	1.3
6.08	0.00	0.63	1.3	15798.80	165.74	691.71	1.32	42.00	15712.4	1.3	15712.4	0.00	1.3
6.10	0.00	0.63	1.3	15878.21	165.78	691.71	1.32	42.00	15791.8	1.3	15791.8	0.00	1.3
6.12	0.00	0.64	1.3	15957.66	165.83	691.71	1.32	42.00	15871.3	1.3	15871.3	0.01	1.3
6.13	0.00	0.64	1.3	16037.14	165.88	691.71	1.32	42.00	15950.7	1.3	15950.7	0.01	1.3
6.15	0.00	0.64	1.3	16116.52	165.79	691.71	1.32	42.00	16030.1	1.3	16030.1	0.01	1.3
6.17	0.00	0.64	1.3	16195.73	165.60	691.71	1.32	42.00	16109.4	1.3	16109.4	0.01	1.3
6.18	0.00	0.64	1.3	16274.80	165.40	691.71	1.32	42.00	16188.5	1.3	16188.5	0.01	1.3
6.20	0.00	0.65	1.3	16353.99	165.46	691.71	1.32	42.00	16267.7	1.3	16267.7	0.01	1.3
6.22	0.00	0.65	1.3	16433.63	165.93	691.71	1.33	42.00	16347.2	1.3	16347.2	0.01	1.3
6.23	0.00	0.65	1.3	16513.99	166.78	691.71	1.34	42.00	16427.3	1.3	16427.3	0.01	1.3
6.25	0.00	0.65	1.4	16595.19	167.86	691.72	1.35	42.00	16508.2	1.3	16508.2	0.01	1.4
6.27	0.00	0.66	1.4	16677.29	169.07	691.72	1.36	42.00	16590.0	1.4	16590.0	0.01	1.4
6.28	0.00	0.66	1.4	16760.27	170.28	691.72	1.38	42.00	16672.6	1.4	16672.6	0.01	1.4
6.30	0.00	0.66	1.4	16844.05	171.40	691.72	1.39	42.00	16756.1	1.4	16756.1	0.01	1.4
6.32	0.00	0.66	1.4	16928.45	172.34	691.72	1.40	42.00	16840.3	1.4	16840.3	0.01	1.4
6.33	0.00	0.67	1.4	17013.26	172.99	691.72	1.41	42.00	16924.9	1.4	16924.9	0.01	1.4
6.35	0.00	0.67	1.4	17098.32	173.42	691.72	1.42	42.00	17009.8	1.4	17009.8	0.01	1.4
6.37	0.00	0.67	1.4	17183.55	173.70	691.72	1.42	42.00	17095.0	1.4	17095.0	0.01	1.4
6.38	0.00	0.67	1.4	17268.76	173.75	691.72	1.42	42.00	17180.2	1.4	17180.2	0.01	1.4
6.40	0.00	0.68	1.4	17353.72	173.52	691.72	1.42	42.00	17265.2	1.4	17265.2	0.01	1.4
6.42	0.00	0.68	1.4	17438.09	172.87	691.72	1.41	42.00	17349.8	1.4	17349.8	0.01	1.4
6.43	0.00	0.68	1.4	17521.62	171.86	691.72	1.40	42.00	17433.6	1.4	17433.6	0.01	1.4
6.45	0.00	0.68	1.4	17604.07	170.50	691.72	1.38	42.00	17516.4	1.4	17516.4	0.01	1.4
6.47	0.00	0.69	1.4	17685.51	169.13	691.72	1.36	42.00	17598.2	1.4	17598.2	0.01	1.4
6.48	0.00	0.69	1.3	17766.15	167.95	691.72	1.35	42.00	17679.2	1.3	17679.2	0.01	1.4
6.50	0.00	0.69	1.3	17846.51	167.34	691.71	1.34	42.00	17759.7	1.3	17759.7	0.01	1.4
6.52	0.00	0.69	1.3	17927.20	167.52	691.71	1.34	42.00	17840.3	1.3	17840.3	0.01	1.4
6.53	0.00	0.70	1.4	18008.93	168.59	691.72	1.36	42.00	17921.8	1.4	17921.8	0.01	1.4
6.55	0.00	0.70	1.4	18092.21	170.45	691.72	1.38	42.00	18004.5	1.4	18004.5	0.01	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.70	1.4	18177.36	172.82	691.72	1.41	42.00	18089.1	1.4	18089.1	0.01	1.4
6.58	0.00	0.70	1.4	18264.32	175.27	691.72	1.44	42.00	18175.4	1.4	18175.4	0.01	1.4
6.60	0.00	0.71	1.5	18352.63	177.27	691.73	1.46	42.00	18263.2	1.5	18263.2	0.01	1.5
6.62	0.00	0.71	1.5	18441.66	178.51	691.73	1.48	42.00	18351.9	1.5	18351.9	0.01	1.5
6.63	0.00	0.71	1.5	18530.72	178.85	691.73	1.48	42.00	18440.8	1.5	18440.8	0.01	1.5
6.65	0.00	0.71	1.5	18619.19	178.35	691.73	1.48	42.00	18529.4	1.5	18529.4	0.01	1.5
6.67	0.00	0.72	1.5	18706.80	177.36	691.73	1.46	42.00	18617.3	1.5	18617.3	0.01	1.5
6.68	0.00	0.72	1.4	18793.48	176.18	691.73	1.45	42.00	18704.3	1.4	18704.3	0.01	1.5
6.70	0.00	0.72	1.4	18879.29	175.00	691.72	1.44	42.00	18790.4	1.4	18790.4	0.01	1.4
6.72	0.00	0.72	1.4	18964.39	173.98	691.72	1.42	42.00	18875.8	1.4	18875.8	0.01	1.4
6.73	0.00	0.73	1.4	19048.95	173.18	691.72	1.41	42.00	18960.5	1.4	18960.5	0.01	1.4
6.75	0.00	0.73	1.4	19133.19	172.65	691.72	1.41	42.00	19044.9	1.4	19044.9	0.01	1.4
6.77	0.00	0.73	1.4	19217.49	172.57	691.72	1.41	42.00	19129.2	1.4	19129.2	0.01	1.4
6.78	0.00	0.73	1.4	19302.16	172.91	691.72	1.41	42.00	19213.8	1.4	19213.8	0.01	1.4
6.80	0.00	0.74	1.4	19387.31	173.49	691.72	1.42	42.00	19298.8	1.4	19298.8	0.01	1.4
6.82	0.00	0.74	1.4	19473.02	174.20	691.72	1.43	42.00	19384.3	1.4	19384.3	0.01	1.4
6.83	0.00	0.74	1.4	19559.31	174.96	691.72	1.43	42.00	19470.4	1.4	19470.4	0.01	1.4
6.85	0.00	0.74	1.4	19646.22	175.79	691.73	1.44	42.00	19557.1	1.4	19557.1	0.01	1.5
6.87	0.00	0.75	1.5	19733.89	176.76	691.73	1.46	42.00	19644.5	1.5	19644.5	0.01	1.5
6.88	0.00	0.75	1.5	19822.26	177.71	691.73	1.47	42.00	19732.7	1.5	19732.7	0.02	1.5
6.90	0.00	0.75	1.5	19911.27	178.60	691.73	1.48	42.00	19821.5	1.5	19821.5	0.02	1.5
6.92	0.00	0.75	1.5	20000.73	179.27	691.73	1.49	42.00	19910.7	1.5	19910.7	0.02	1.5
6.93	0.00	0.76	1.5	20090.55	179.81	691.73	1.49	42.00	20000.4	1.5	20000.4	0.02	1.5
6.95	0.00	0.76	1.5	20180.53	180.10	691.73	1.50	42.00	20090.3	1.5	20090.3	0.02	1.5
6.97	0.00	0.76	1.5	20270.56	180.22	691.73	1.50	42.00	20180.3	1.5	20180.3	0.02	1.5
6.98	0.00	0.76	1.5	20360.57	180.23	691.73	1.50	42.00	20270.3	1.5	20270.3	0.02	1.5
7.00	0.00	0.77	1.5	20450.58	180.24	691.73	1.50	42.00	20360.3	1.5	20360.3	0.02	1.5
7.02	0.00	0.77	1.5	20540.51	180.17	691.73	1.50	42.00	20450.3	1.5	20450.3	0.02	1.5
7.03	0.00	0.77	1.5	20630.50	180.20	691.73	1.50	42.00	20540.3	1.5	20540.3	0.02	1.5
7.05	0.00	0.77	1.5	20720.52	180.24	691.73	1.50	42.00	20630.3	1.5	20630.3	0.02	1.5
7.07	0.00	0.78	1.5	20810.10	179.81	691.73	1.49	42.00	20720.0	1.5	20720.0	0.02	1.5
7.08	0.00	0.78	1.5	20899.98	180.00	691.73	1.50	42.00	20809.8	1.5	20809.8	0.02	1.5
7.10	0.00	0.78	1.5	20990.16	180.35	691.73	1.50	42.00	20899.9	1.5	20899.9	0.02	1.5
7.12	0.00	0.78	1.5	21080.24	180.34	691.73	1.50	42.00	20990.0	1.5	20990.0	0.02	1.5
7.13	0.00	0.79	1.5	21170.65	180.66	691.73	1.51	42.00	21080.3	1.5	21080.3	0.02	1.5
7.15	0.00	0.79	1.5	21261.26	180.95	691.73	1.51	42.00	21170.9	1.5	21170.9	0.02	1.5
7.17	0.00	0.79	1.5	21351.24	180.38	691.73	1.50	42.00	21261.0	1.5	21261.0	0.02	1.5
7.18	0.00	0.79	1.5	21441.61	180.64	691.73	1.51	42.00	21351.3	1.5	21351.3	0.02	1.5
7.20	0.00	0.80	1.5	21532.23	180.95	691.73	1.51	42.00	21441.8	1.5	21441.8	0.02	1.5
7.22	0.00	0.80	1.5	21622.23	180.41	691.73	1.50	42.00	21532.0	1.5	21532.0	0.02	1.5
7.23	0.00	0.80	1.5	21712.65	180.69	691.73	1.51	42.00	21622.3	1.5	21622.3	0.02	1.5
7.25	0.00	0.80	1.5	21803.33	181.02	691.73	1.51	42.00	21712.9	1.5	21712.9	0.02	1.5
7.27	0.00	0.81	1.5	21894.75	181.84	691.73	1.52	42.00	21804.1	1.5	21804.1	0.02	1.5
7.28	0.00	0.81	1.5	21987.18	183.06	691.73	1.54	42.00	21896.2	1.5	21896.2	0.02	1.6
7.30	0.00	0.81	1.6	22081.03	184.78	691.74	1.56	42.00	21989.7	1.6	21989.7	0.02	1.6
7.32	0.00	0.82	1.6	22176.31	186.63	691.74	1.58	42.00	22084.5	1.6	22084.5	0.02	1.6
7.33	0.00	0.82	1.6	22273.04	188.52	691.74	1.60	42.00	22180.8	1.6	22180.8	0.02	1.6
7.35	0.00	0.82	1.6	22370.67	189.86	691.74	1.62	42.00	22278.1	1.6	22278.1	0.02	1.6
7.37	0.00	0.82	1.6	22468.28	190.16	691.74	1.63	42.00	22375.7	1.6	22375.7	0.02	1.6
7.38	0.00	0.83	1.6	22565.34	189.68	691.74	1.62	42.00	22472.8	1.6	22472.8	0.02	1.6
7.40	0.00	0.83	1.6	22661.27	188.43	691.74	1.60	42.00	22569.0	1.6	22569.0	0.02	1.6
7.42	0.00	0.83	1.6	22755.96	186.91	691.74	1.58	42.00	22664.1	1.6	22664.1	0.02	1.6
7.43	0.00	0.83	1.6	22849.35	185.24	691.74	1.56	42.00	22757.9	1.6	22757.9	0.02	1.6
7.45	0.00	0.84	1.5	22941.94	184.05	691.74	1.55	42.00	22850.8	1.5	22850.8	0.02	1.6
7.47	0.00	0.84	1.5	23034.64	183.86	691.74	1.55	42.00	22943.5	1.5	22943.5	0.02	1.6
7.48	0.00	0.84	1.6	23127.95	184.44	691.74	1.55	42.00	23036.7	1.6	23036.7	0.02	1.6
7.50	0.00	0.85	1.6	23222.45	185.77	691.74	1.57	42.00	23130.9	1.6	23130.9	0.02	1.6
7.52	0.00	0.85	1.6	23316.89	186.02	691.74	1.57	42.00	23225.2	1.6	23225.2	0.02	1.6
7.53	0.00	0.85	1.6	23412.09	186.85	691.74	1.58	42.00	23320.2	1.6	23320.2	0.02	1.6
7.55	0.00	0.85	1.6	23506.97	186.72	691.74	1.58	42.00	23415.2	1.6	23415.2	0.02	1.6
7.57	0.00	0.86	1.6	23602.46	187.30	691.74	1.59	42.00	23510.5	1.6	23510.5	0.02	1.6
7.58	0.00	0.86	1.6	23697.52	187.02	691.74	1.59	42.00	23605.6	1.6	23605.6	0.02	1.6
7.60	0.00	0.86	1.6	23793.15	187.51	691.74	1.59	42.00	23701.1	1.6	23701.1	0.03	1.6
7.62	0.00	0.87	1.6	23889.67	188.52	691.74	1.60	42.00	23797.4	1.6	23797.4	0.03	1.6
7.63	0.00	0.87	1.6	23987.33	189.89	691.74	1.62	42.00	23894.8	1.6	23894.8	0.03	1.6
7.65	0.00	0.87	1.6	24085.68	190.91	691.74	1.64	42.00	23992.9	1.6	23992.9	0.03	1.7
7.67	0.00	0.87	1.6	24183.89	191.00	691.74	1.64	42.00	24091.1	1.6	24091.1	0.03	1.7
7.68	0.00	0.88	1.6	24281.47	190.39	691.74	1.63	42.00	24188.8	1.6	24188.8	0.03	1.7
7.70	0.00	0.88	1.6	24377.87	189.07	691.74	1.61	42.00	24285.5	1.6	24285.5	0.03	1.6
7.72	0.00	0.88	1.6	24473.00	187.50	691.74	1.59	42.00	24381.0	1.6	24381.0	0.03	1.6
7.73	0.00	0.88	1.6	24566.80	185.79	691.74	1.57	42.00	24475.2	1.6	24475.2	0.03	1.6
7.75	0.00	0.89	1.5	24659.78	184.58	691.74	1.55	42.00	24568.5	1.6	24568.5	0.03	1.6
7.77	0.00	0.89	1.6	24752.86	184.38	691.74	1.55	42.00	24661.6	1.6	24661.6	0.03	1.6
7.78	0.00	0.89	1.6	24846.55	184.94	691.74	1.56	42.00	24755.2	1.6	24755.2	0.03	1.6
7.80	0.00	0.89	1.6	24941.44	186.27	691.74	1.58	42.00	24849.7	1.6	24849.7	0.03	1.6
7.82	0.00	0.90	1.6	25037.61	187.88	691.74	1.60	42.00	24945.5	1.6	24945.5	0.03	1.6
7.83	0.00	0.90	1.6	25135.14	189.62	691.74	1.62	42.00	25042.6	1.6	25042.6	0.03	1.6
7.85	0.00	0.90	1.6	25233.52	190.87	691.74	1.63	42.00	25140.7	1.6	25140.7	0.03	1.7
7.87	0.00	0.91	1.7	25333.20	192.46	691.75	1.66	42.00	25240.1	1.7	25240.1	0.03	1.7
7.88	0.00	0.91	1.7	25432.90	192.84	691.75	1.66	42.00	25339.7	1.7	25339.7	0.03	1.7
7.90	0.00	0.91	1.7	25532.62	192.95	691.75	1.66	42.00	25439.4	1.7	25439.4	0.03	1.7
7.92	0.00	0.91	1.7	25633.15	193.78	691.75	1.67	42.00	25539.7	1.7	25539.7	0.03	1.7
7.93	0.00	0.92	1.7	25733.38	193.68	691.75	1.67	42.00	25640.0	1.7	25640.0	0.03	1.7
7.95	0.00	0.92	1.7	25833.45	193.48	691.75	1.67	42.00	25740.1	1.7	25740.1	0.03	1.7
7.97	0.00	0.92	1.7	25934.21	194.14	691.75	1.68	42.00	25840.7	1.7	25840.7	0.03	1.7
7.98	0.00	0.93	1.7	26034.62	193.92	691.75	1.67	42.00	25941.1	1.7	25941.1	0.03	1.7
8.00	0.00	0.93	1.7	26134.81	193.66	691.75	1.67	42.00	26041.4	1.7	26041.4	0.03	1.7
8.02	0.00	0.93	1.7	26235.67	194.27	691.75	1.68	42.00	26142.1	1.7	26142.1	0.03	1.7
8.03	0.00	0.93	1.7	26336.16	194.04	691.75	1.68	42.00	26242.7	1.7	26242.7	0.03	1.7
8.05	0.00	0.94	1.7	26436.42	193.76	691.75	1.67	42.00	26343.0	1.7	26343.0	0.03	1.7
8.07	0.00	0.94	1.7	26535.98	193.00	691.75	1.66	42.00	26442.7	1.7	26442.7	0.03	1.7
8.08	0.00	0.94	1.6	26634.57	191.85	691.75	1.65	42.00	26541.6	1.6	26541.6	0.03	1.7
8.10	0.00	0.95	1.6	26733.12	191.56	691.75	1.64	42.00	26640.2	1.6	26640.2	0.03	1.7
8.12	0.00	0.95	1.7	26833.60	193.42	691.75	1.67	42.00	26740.2	1.7	26740.2	0.03	1.7
8.13	0.00	0.95	1.7	26936.40	196.16	691.75	1.70	42.00	26842.4	1.7	26842.4	0.03	1.7
8.15	0.00	0.95	1.8	27041.99	199.55	691.76	1.75	42.00	26947.3	1.7	26947.3	0.03	1.8
8.17	0.00	0.96	1.8	27149.28	201.98	691.76	1.78	42.00	27054.1	1.8	27054.1	0.04	1.8
8.18	0.00	0.96	1.8	27257.61	203.54	691.76	1.80	42.00	27162.1	1.8	27162.1	0.04	1.8
8.20	0.00	0.96	1.8	27366.60	204.51	691.76	1.81	42.00	27270.9	1.8	27270.9	0.04	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.97	1.8	27475.99	205.11	691.76	1.82	42.00	27380.1	1.8	27380.1	0.04	1.9
8.23	0.00	0.97	1.8	27585.64	205.50	691.76	1.83	42.00	27489.7	1.8	27489.7	0.04	1.9
8.25	0.00	0.97	1.8	27695.51	205.79	691.76	1.83	42.00	27599.5	1.8	27599.5	0.04	1.9
8.27	0.00	0.98	1.8	27805.57	206.04	691.76	1.83	42.00	27709.5	1.8	27709.5	0.04	1.9
8.28	0.00	0.98	1.8	27915.83	206.28	691.76	1.84	42.00	27819.7	1.8	27819.7	0.04	1.9
8.30	0.00	0.98	1.8	28026.28	206.53	691.76	1.84	42.00	27930.2	1.8	27930.2	0.04	1.9
8.32	0.00	0.99	1.8	28136.95	206.79	691.77	1.84	42.00	28040.8	1.8	28040.8	0.04	1.9
8.33	0.00	0.99	1.9	28249.19	208.42	691.77	1.87	42.00	28152.7	1.9	28152.7	0.04	1.9
8.35	0.00	0.99	1.9	28363.63	210.93	691.77	1.90	42.00	28266.7	1.9	28266.7	0.04	1.9
8.37	0.00	1.00	1.9	28480.06	213.41	691.77	1.93	42.00	28382.6	1.9	28382.6	0.04	2.0
8.38	0.00	1.00	2.0	28598.61	215.98	691.78	1.97	42.00	28500.7	2.0	28500.7	0.04	2.0
8.40	0.00	1.00	2.0	28718.53	217.84	691.78	1.99	42.00	28620.3	2.0	28620.3	0.04	2.0
8.42	0.00	1.01	2.0	28838.59	218.31	691.78	2.00	42.00	28740.3	2.0	28740.3	0.04	2.0
8.43	0.00	1.01	2.0	28959.64	219.37	691.78	2.01	42.00	28861.1	2.0	28861.1	0.04	2.1
8.45	0.00	1.01	2.0	29081.37	220.25	691.78	2.03	42.00	28982.7	2.0	28982.7	0.04	2.1
8.47	0.00	1.02	2.0	29202.83	220.12	691.78	2.02	42.00	29104.2	2.0	29104.2	0.04	2.1
8.48	0.00	1.02	2.0	29325.01	220.82	691.78	2.03	42.00	29226.2	2.0	29226.2	0.04	2.1
8.50	0.00	1.02	2.0	29447.73	221.48	691.78	2.04	42.00	29348.9	2.0	29348.9	0.04	2.1
8.52	0.00	1.03	2.1	29571.46	222.61	691.79	2.06	42.00	29472.4	2.1	29472.4	0.05	2.1
8.53	0.00	1.03	2.1	29696.48	224.08	691.79	2.08	42.00	29597.2	2.1	29597.2	0.05	2.1
8.55	0.00	1.03	2.1	29823.22	226.04	691.79	2.11	42.00	29723.6	2.1	29723.6	0.05	2.2
8.57	0.00	1.04	2.1	29950.27	226.68	691.79	2.12	42.00	29850.5	2.1	29850.5	0.05	2.2
8.58	0.00	1.04	2.1	30078.44	227.90	691.79	2.13	42.00	29978.5	2.1	29978.5	0.05	2.2
8.60	0.00	1.04	2.2	30207.99	229.47	691.79	2.15	42.00	30107.8	2.2	30107.8	0.05	2.2
8.62	0.00	1.05	2.2	30340.48	232.66	691.80	2.20	42.00	30239.8	2.2	30239.8	0.05	2.3
8.63	0.00	1.05	2.3	30476.06	236.23	691.80	2.25	42.00	30374.9	2.3	30374.9	0.05	2.3
8.65	0.00	1.06	2.3	30613.63	238.74	691.81	2.29	42.00	30512.1	2.3	30512.1	0.05	2.3
8.67	0.00	1.06	2.3	30751.34	239.24	691.81	2.29	42.00	30649.7	2.3	30649.7	0.05	2.3
8.68	0.00	1.06	2.3	30888.65	238.91	691.81	2.29	42.00	30787.1	2.3	30787.1	0.05	2.3
8.70	0.00	1.07	2.3	31026.44	239.34	691.81	2.30	42.00	30924.8	2.3	30924.8	0.05	2.3
8.72	0.00	1.07	2.3	31165.83	240.99	691.81	2.32	42.00	31064.0	2.3	31064.0	0.05	2.4
8.73	0.00	1.08	2.4	31307.72	243.73	691.81	2.36	42.00	31205.5	2.4	31205.5	0.06	2.4
8.75	0.00	1.08	2.4	31449.82	244.29	691.81	2.37	42.00	31347.6	2.4	31347.6	0.06	2.4
8.77	0.00	1.08	2.4	31590.97	243.41	691.81	2.35	42.00	31488.8	2.4	31488.8	0.06	2.4
8.78	0.00	1.09	2.3	31731.05	242.22	691.81	2.34	42.00	31629.1	2.3	31629.1	0.05	2.4
8.80	0.00	1.09	2.3	31871.19	242.14	691.81	2.34	42.00	31769.2	2.3	31769.2	0.06	2.4
8.82	0.00	1.09	2.4	32012.69	243.48	691.81	2.36	42.00	31910.5	2.4	31910.5	0.06	2.4
8.83	0.00	1.10	2.4	32156.57	246.04	691.82	2.39	42.00	32054.1	2.4	32054.1	0.06	2.4
8.85	0.00	1.10	2.4	32302.03	247.94	691.82	2.42	42.00	32199.3	2.4	32199.3	0.06	2.5
8.87	0.00	1.11	2.4	32448.57	249.25	691.82	2.44	42.00	32345.7	2.4	32345.7	0.06	2.5
8.88	0.00	1.11	2.5	32595.88	250.19	691.82	2.45	42.00	32492.9	2.5	32492.9	0.06	2.5
8.90	0.00	1.11	2.5	32743.78	250.89	691.82	2.46	42.00	32640.7	2.5	32640.7	0.06	2.5
8.92	0.00	1.12	2.5	32892.16	251.45	691.82	2.47	42.00	32789.0	2.5	32789.0	0.06	2.5
8.93	0.00	1.12	2.5	33042.42	253.40	691.82	2.50	42.00	32939.1	2.5	32939.1	0.06	2.6
8.95	0.00	1.13	2.5	33195.18	256.11	691.83	2.54	42.00	33091.5	2.5	33091.5	0.06	2.6
8.97	0.00	1.13	2.6	33350.21	258.68	691.83	2.58	42.00	33246.3	2.6	33246.3	0.06	2.6
8.98	0.00	1.13	2.6	33507.60	261.31	691.84	2.62	42.00	33403.4	2.6	33403.4	0.06	2.7
9.00	0.00	1.14	2.6	33666.57	263.15	691.84	2.65	42.00	33562.2	2.6	33562.2	0.07	2.7
9.02	0.00	1.14	2.7	33825.77	263.56	691.84	2.65	42.00	33721.4	2.7	33721.4	0.07	2.7
9.03	0.00	1.15	2.7	33986.10	264.73	691.84	2.67	42.00	33881.6	2.7	33881.6	0.07	2.7
9.05	0.00	1.15	2.7	34147.25	265.66	691.84	2.68	42.00	34042.7	2.7	34042.7	0.07	2.8
9.07	0.00	1.15	2.7	34308.16	265.51	691.84	2.68	42.00	34203.6	2.7	34203.6	0.07	2.7
9.08	0.00	1.16	2.7	34469.93	266.35	691.84	2.69	42.00	34365.3	2.7	34365.3	0.07	2.8
9.10	0.00	1.16	2.7	34632.35	267.08	691.84	2.71	42.00	34527.6	2.7	34527.6	0.07	2.8
9.12	0.00	1.17	2.7	34794.43	266.80	691.84	2.70	42.00	34689.7	2.7	34689.7	0.07	2.8
9.13	0.00	1.17	2.7	34957.30	267.56	691.84	2.71	42.00	34852.5	2.7	34852.5	0.07	2.8
9.15	0.00	1.17	2.7	35120.78	268.24	691.84	2.72	42.00	35016.0	2.7	35016.0	0.07	2.8
9.17	0.00	1.18	2.7	35283.88	267.93	691.84	2.72	42.00	35179.1	2.7	35179.1	0.07	2.8
9.18	0.00	1.18	2.7	35447.76	268.68	691.84	2.73	42.00	35342.9	2.7	35342.9	0.07	2.8
9.20	0.00	1.19	2.7	35612.25	269.34	691.85	2.74	42.00	35507.3	2.7	35507.3	0.07	2.8
9.22	0.00	1.19	2.7	35776.34	269.01	691.84	2.74	42.00	35671.5	2.7	35671.5	0.07	2.8
9.23	0.00	1.20	2.7	35941.21	269.76	691.85	2.75	42.00	35836.3	2.7	35836.3	0.07	2.8
9.25	0.00	1.20	2.8	36106.68	270.42	691.85	2.76	42.00	36001.7	2.8	36001.7	0.07	2.8
9.27	0.00	1.20	2.8	36271.75	270.08	691.85	2.75	42.00	36166.8	2.8	36166.8	0.07	2.8
9.28	0.00	1.21	2.8	36437.59	270.82	691.85	2.76	42.00	36332.6	2.8	36332.6	0.07	2.8
9.30	0.00	1.21	2.8	36604.03	271.48	691.85	2.77	42.00	36498.9	2.8	36498.9	0.07	2.8
9.32	0.00	1.22	2.8	36770.07	271.13	691.85	2.77	42.00	36665.0	2.8	36665.0	0.07	2.8
9.33	0.00	1.22	2.8	36936.88	271.87	691.85	2.78	42.00	36831.8	2.8	36831.8	0.07	2.9
9.35	0.00	1.22	2.8	37104.28	272.53	691.85	2.79	42.00	36999.1	2.8	36999.1	0.07	2.9
9.37	0.00	1.23	2.8	37271.28	272.17	691.85	2.78	42.00	37166.1	2.8	37166.1	0.07	2.9
9.38	0.00	1.23	2.8	37439.04	272.91	691.85	2.80	42.00	37333.8	2.8	37333.8	0.07	2.9
9.40	0.00	1.24	2.8	37607.40	273.57	691.85	2.81	42.00	37502.1	2.8	37502.1	0.07	2.9
9.42	0.00	1.24	2.8	37775.35	273.20	691.85	2.80	42.00	37670.1	2.8	37670.1	0.07	2.9
9.43	0.00	1.25	2.8	37944.06	273.94	691.85	2.81	42.00	37838.8	2.8	37838.8	0.07	2.9
9.45	0.00	1.25	2.8	38113.37	274.60	691.85	2.82	42.00	38008.0	2.8	38008.0	0.08	2.9
9.47	0.00	1.25	2.8	38282.26	274.22	691.85	2.82	42.00	38176.9	2.8	38176.9	0.08	2.9
9.48	0.00	1.26	2.8	38451.91	274.96	691.85	2.83	42.00	38346.6	2.8	38346.6	0.08	2.9
9.50	0.00	1.26	2.8	38622.16	275.61	691.85	2.84	42.00	38516.8	2.8	38516.8	0.08	2.9
9.52	0.00	1.27	2.8	38791.98	275.23	691.85	2.83	42.00	38686.6	2.8	38686.6	0.08	2.9
9.53	0.00	1.27	2.8	38962.57	275.97	691.85	2.84	42.00	38857.1	2.8	38857.1	0.08	2.9
9.55	0.00	1.27	2.9	39133.75	276.62	691.85	2.85	42.00	39028.3	2.9	39028.3	0.08	2.9
9.57	0.00	1.28	2.9	39306.09	277.82	691.86	2.87	42.00	39200.5	2.9	39200.5	0.08	2.9
9.58	0.00	1.28	2.9	39479.90	279.38	691.86	2.89	42.00	39374.2	2.9	39374.2	0.08	3.0
9.60	0.00	1.29	2.9	39655.67	281.45	691.86	2.93	42.00	39549.9	2.9	39549.9	0.08	3.0
9.62	0.00	1.29	3.0	39833.42	283.56	691.86	2.96	42.00	39727.5	3.0	39727.5	0.08	3.0
9.63	0.00	1.30	3.0	40013.17	285.70	691.87	2.99	42.00	39907.1	3.0	39907.1	0.08	3.1
9.65	0.00	1.30	3.0	40194.28	287.17	691.87	3.02	42.00	40088.1	3.0	40088.1	0.08	3.1
9.67	0.00	1.30	3.0	40375.65	287.53	691.87	3.02	42.00	40269.5	3.0	40269.5	0.08	3.1
9.68	0.00	1.31	3.0	40556.67	287.19	691.87	3.02	42.00	40450.5	3.0	40450.5	0.08	3.1
9.70	0.00	1.31	3.0	40738.26	287.74	691.87	3.03	42.00	40632.1	3.0	40632.1	0.08	3.1
9.72	0.00	1.32	3.1	40922.63	290.55	691.87	3.07	42.00	40816.3	3.1	40816.3	0.09	3.2
9.73	0.00	1.32	3.1	41110.15	293.86	691.88	3.12	42.00	41003.7	3.1	41003.7	0.09	3.2
9.75	0.00	1.33	3.2	41301.36	297.69	691.88	3.18	42.00	41194.7	3.2	41194.7	0.09	3.3
9.77	0.00	1.33	3.2	41494.96	300.23	691.88	3.23	42.00	41388.2	3.2	41388.2	0.09	3.3
9.78	0.00	1.34	3.3	41690.15	301.92	691.89	3.25	42.00	41583.4	3.3	41583.4	0.09	3.3
9.80	0.00	1.34	3.3	41886.46	303.09	691.89	3.27	42.00	41779.6	3.3	41779.6	0.09	3.4
9.82	0.00	1.35	3.3	42083.59	303.94	691.89	3.29	42.00	41976.8	3.3	41976.8	0.09	3.4
9.83	0.01	1.35	3.3	42283.04	306.28	691.89	3.32	42.00	42176.1	3.3	42176.1	0.09	3.4
9.85	0.00	1.36	3.4	42485.41	309.27	691.90	3.37	42.00	42378.5	3.4	42378.5	0.10	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.36	3.4	42690.43	311.97	691.90	3.42	42.00	42583.4	3.4	42583.4	0.10	3.5
9.88	0.01	1.37	3.5	42898.16	314.74	691.90	3.46	42.00	42791.1	3.5	42791.1	0.10	3.6
9.90	0.00	1.37	3.5	43107.72	316.59	691.91	3.49	42.00	43000.7	3.5	43000.7	0.10	3.6
9.92	0.00	1.38	3.5	43317.57	316.90	691.91	3.50	42.00	43210.5	3.5	43210.5	0.10	3.6
9.93	0.01	1.38	3.5	43528.73	318.21	691.91	3.52	42.00	43421.7	3.5	43421.7	0.10	3.6
9.95	0.00	1.39	3.5	43740.84	319.18	691.91	3.54	42.00	43633.8	3.5	43633.8	0.10	3.6
9.97	0.01	1.39	3.6	43954.41	320.64	691.91	3.56	42.00	43847.3	3.6	43847.3	0.10	3.7
9.98	0.00	1.40	3.6	44169.70	322.36	691.91	3.59	42.00	44062.6	3.6	44062.6	0.10	3.7
10.00	0.01	1.40	3.6	44387.21	324.58	691.92	3.63	42.00	44280.2	3.6	44280.2	0.10	3.7
10.02	0.01	1.41	3.7	44606.93	326.78	691.92	3.66	42.00	44499.9	3.7	44499.9	0.11	3.8
10.03	0.00	1.41	3.7	44828.88	328.99	691.92	3.70	42.00	44721.9	3.7	44721.9	0.11	3.8
10.05	0.01	1.42	3.7	45052.34	330.49	691.92	3.72	42.00	44945.3	3.7	44945.3	0.11	3.8
10.07	0.01	1.42	3.8	45277.89	332.55	691.93	3.76	42.00	45170.9	3.8	45170.9	0.11	3.9
10.08	0.01	1.43	3.8	45505.60	334.68	691.93	3.80	42.00	45398.7	3.8	45398.7	0.11	3.9
10.10	0.01	1.43	3.8	45736.22	337.55	691.93	3.84	42.00	45629.4	3.8	45629.4	0.11	4.0
10.12	0.01	1.44	3.9	45970.49	341.14	691.94	3.91	42.00	45863.7	3.9	45863.7	0.11	4.0
10.13	0.01	1.44	3.9	46207.18	343.45	691.94	3.95	42.00	46100.5	3.9	46100.5	0.12	4.1
10.15	0.01	1.45	4.0	46447.23	346.73	691.94	4.00	41.97	46340.5	4.0	46340.5	0.12	4.1
10.17	0.01	1.45	4.1	46690.91	350.42	691.95	4.00	41.31	46580.5	4.0	46580.5	0.12	4.1
10.18	0.01	1.46	4.1	46937.73	357.24	691.96	4.00	40.13	46820.5	4.0	46820.5	0.12	4.1
10.20	0.01	1.47	4.2	47187.63	367.14	691.97	4.00	38.52	47060.5	4.0	47060.5	0.12	4.1
10.22	0.01	1.47	4.2	47441.33	380.84	691.99	4.00	36.46	47300.5	4.0	47300.5	0.13	4.1
10.23	0.01	1.48	4.3	47697.98	397.49	692.00	4.00	34.94	47540.5	4.0	47540.5	0.13	4.1
10.25	0.01	1.48	4.3	47958.35	417.86	692.01	4.00	34.29	47780.5	4.0	47780.5	0.13	4.1
10.27	0.01	1.49	4.4	48220.46	439.96	692.02	4.00	33.61	48020.5	4.0	48020.5	0.13	4.1
10.28	0.01	1.50	4.4	48483.14	462.64	692.02	4.00	32.93	48260.5	4.0	48260.5	0.13	4.1
10.30	0.01	1.50	4.4	48747.09	486.60	692.03	4.00	32.24	48500.5	4.0	48500.5	0.13	4.1
10.32	0.01	1.51	4.5	49014.49	514.00	692.04	4.00	31.48	48740.5	4.0	48740.5	0.13	4.1
10.33	0.01	1.51	4.5	49285.64	545.15	692.05	4.00	30.66	48980.5	4.0	48980.5	0.14	4.1
10.35	0.01	1.52	4.6	49561.05	580.55	692.06	4.00	29.76	49220.5	4.0	49220.5	0.14	4.1
10.37	0.01	1.53	4.6	49839.26	618.77	692.07	4.00	28.84	49460.5	4.0	49460.5	0.14	4.1
10.38	0.01	1.53	4.7	50119.41	658.92	692.08	4.00	27.92	49700.5	4.0	49700.5	0.14	4.1
10.40	0.01	1.54	4.7	50400.97	700.48	692.10	4.00	27.02	49940.5	4.0	49940.5	0.14	4.1
10.42	0.01	1.55	4.7	50683.62	743.13	692.11	4.00	26.14	50180.5	4.0	50180.5	0.14	4.1
10.43	0.01	1.55	4.8	50968.94	788.45	692.12	4.00	25.26	50420.5	4.0	50420.5	0.15	4.1
10.45	0.01	1.56	4.8	51257.61	837.12	692.14	4.00	24.37	50660.5	4.0	50660.5	0.15	4.1
10.47	0.01	1.57	4.9	51551.10	890.61	692.16	4.00	23.45	50900.5	4.0	50900.5	0.15	4.2
10.48	0.01	1.57	5.0	51848.49	948.00	692.17	4.00	22.53	51140.5	4.0	51140.5	0.15	4.2
10.50	0.01	1.58	5.0	52149.56	1009.07	692.19	4.00	21.61	51380.5	4.0	51380.5	0.15	4.2
10.52	0.01	1.59	5.1	52453.88	1073.39	692.21	4.00	20.71	51620.5	4.0	51620.5	0.16	4.2
10.53	0.01	1.59	5.2	52762.99	1142.50	692.23	4.00	19.81	51860.5	4.0	51860.5	0.16	4.2
10.55	0.01	1.60	5.2	53076.78	1216.29	692.26	4.00	18.92	52100.5	4.0	52100.5	0.16	4.2
10.57	0.01	1.61	5.3	53395.49	1295.00	692.28	4.00	18.04	52340.5	4.0	52340.5	0.17	4.2
10.58	0.01	1.61	5.4	53717.47	1376.98	692.31	4.00	17.19	52580.5	4.0	52580.5	0.17	4.2
10.60	0.01	1.62	5.4	54041.72	1461.23	692.33	4.00	16.39	52820.5	4.0	52820.5	0.17	4.2
10.62	0.01	1.63	5.4	54367.63	1547.13	692.36	4.00	15.63	53060.5	4.0	53060.5	0.17	4.2
10.63	0.01	1.64	5.5	54696.62	1636.13	692.39	4.00	14.91	53300.5	4.0	53300.5	0.17	4.2
10.65	0.01	1.64	5.5	55029.29	1728.80	692.42	4.00	14.21	53540.5	4.0	53540.5	0.17	4.2
10.67	0.01	1.65	5.6	55367.05	1826.55	692.45	4.00	13.53	53780.5	4.0	53780.5	0.18	4.2
10.68	0.01	1.66	5.7	55710.76	1930.27	692.48	4.00	12.87	54020.5	4.0	54020.5	0.18	4.2
10.70	0.01	1.67	5.8	56060.98	2040.49	692.51	4.00	12.22	54260.5	4.0	54260.5	0.18	4.2
10.72	0.01	1.67	5.9	56417.00	2156.51	692.55	4.00	11.60	54500.5	4.0	54500.5	0.19	4.2
10.73	0.01	1.68	6.0	56778.69	2278.20	692.59	4.00	11.00	54740.5	4.0	54740.5	0.19	4.2
10.75	0.01	1.69	6.1	57144.15	2403.65	692.62	4.00	10.43	54980.5	4.0	54980.5	0.19	4.2
10.77	0.01	1.70	6.2	57514.07	2533.58	692.66	4.00	9.90	55220.5	4.0	55220.5	0.20	4.2
10.78	0.01	1.70	6.2	57888.57	2668.08	692.71	4.00	9.39	55460.5	4.0	55460.5	0.20	4.2
10.80	0.01	1.71	6.3	58268.83	2808.34	692.75	4.00	8.90	55700.5	4.0	55700.5	0.20	4.2
10.82	0.01	1.72	6.4	58655.54	2955.04	692.80	4.00	8.44	55940.5	4.0	55940.5	0.21	4.2
10.83	0.01	1.73	6.6	59049.16	3108.67	692.84	4.00	7.99	56180.5	4.0	56180.5	0.21	4.2
10.85	0.01	1.74	6.7	59448.91	3268.42	692.89	4.00	7.57	56420.5	4.0	56420.5	0.21	4.2
10.87	0.01	1.75	6.8	59854.61	3434.12	692.94	4.00	7.17	56660.5	4.0	56660.5	0.22	4.2
10.88	0.01	1.76	6.8	60264.32	3603.82	693.00	4.00	6.79	56900.5	4.0	56900.5	0.22	4.2
10.90	0.01	1.76	6.9	60676.83	3776.34	693.01	4.00	6.68	57140.5	4.0	57140.5	0.22	4.2
10.92	0.01	1.77	6.9	61091.43	3950.94	693.03	4.00	6.59	57380.5	4.0	57380.5	0.22	4.2
10.93	0.01	1.78	7.0	61509.60	4129.11	693.04	4.00	6.50	57620.5	4.0	57620.5	0.23	4.2
10.95	0.01	1.79	7.0	61931.90	4311.41	693.06	4.00	6.41	57860.5	4.0	57860.5	0.23	4.2
10.97	0.01	1.80	7.1	62359.84	4499.35	693.07	4.00	6.31	58100.5	4.0	58100.5	0.23	4.2
10.98	0.01	1.81	7.2	62794.31	4693.82	693.09	4.00	6.22	58340.5	4.0	58340.5	0.24	4.2
11.00	0.01	1.82	7.4	63235.89	4895.40	693.10	4.00	6.12	58580.5	4.0	58580.5	0.24	4.2
11.02	0.01	1.83	7.5	63683.82	5103.33	693.12	4.00	6.03	58820.5	4.0	58820.5	0.24	4.2
11.03	0.01	1.84	7.6	64139.88	5319.39	693.14	4.00	5.93	59060.5	4.0	59060.5	0.25	4.2
11.05	0.01	1.85	7.7	64602.91	5542.42	693.16	4.00	5.84	59300.5	4.0	59300.5	0.25	4.3
11.07	0.01	1.86	7.8	65073.36	5772.86	693.18	4.00	5.74	59540.5	4.0	59540.5	0.26	4.3
11.08	0.01	1.87	8.0	65553.44	6012.95	693.19	4.00	5.64	59780.5	4.0	59780.5	0.26	4.3
11.10	0.01	1.88	8.2	66044.22	6263.73	693.21	4.00	5.54	60020.5	4.0	60020.5	0.27	4.3
11.12	0.01	1.89	8.4	66546.39	6525.90	693.24	4.00	5.44	60260.5	4.0	60260.5	0.28	4.3
11.13	0.01	1.90	8.6	67060.70	6800.21	693.26	4.00	5.34	60500.5	4.0	60500.5	0.28	4.3
11.15	0.01	1.91	8.8	67585.72	7085.23	693.28	4.00	5.23	60740.5	4.0	60740.5	0.29	4.3
11.17	0.01	1.92	8.9	68119.43	7378.94	693.31	4.00	5.13	60980.5	4.0	60980.5	0.30	4.3
11.18	0.01	1.93	9.1	68662.91	7682.42	693.33	4.00	5.03	61220.5	4.0	61220.5	0.30	4.3
11.20	0.01	1.94	9.2	69216.51	7996.02	693.36	4.00	4.92	61460.5	4.0	61460.5	0.31	4.3
11.22	0.01	1.96	9.4	69781.25	8320.76	693.38	4.00	4.82	61700.5	4.0	61700.5	0.32	4.3
11.23	0.01	1.97	9.6	70358.96	8658.47	693.41	4.00	4.72	61940.5	4.0	61940.5	0.32	4.3
11.25	0.01	1.98	9.8	70948.79	9008.29	693.44	4.00	4.61	62180.5	4.0	62180.5	0.33	4.3
11.27	0.01	1.99	10.0	71551.45	9370.96	693.47	4.00	4.51	62420.5	4.0	62420.5	0.34	4.3
11.28	0.01	2.01	10.3	72167.06	9746.57	693.50	4.00	4.41	62660.5	4.0	62660.5	0.35	4.3
11.30	0.01	2.02	10.5	72796.92	10136.43	693.53	4.00	4.30	62900.5	4.0	62900.5	0.35	4.4
11.32	0.01	2.03	10.7	73440.67	10540.18	693.56	4.00	4.20	63140.5	4.0	63140.5	0.36	4.4
11.33	0.01	2.05	11.0	74100.49	10960.00	693.60	4.00	4.10	63380.5	4.0	63380.5	0.37	4.4
11.35	0.01	2.06	11.3	74776.23	11395.74	693.63	4.00	4.00	63620.5	4.0	63620.5	0.38	4.4
11.37	0.01	2.07	11.5	75469.00	11848.51	693.67	4.00	3.90	63860.5	4.0	63860.5	0.39	4.4
11.38	0.01	2.09	11.8	76176.64	12316.15	693.71	4.00	3.80	64100.5	4.0	64100.5	0.40	4.4
11.40	0.01	2.10	12.0	76894.12	12793.63	693.74	4.00	3.70	64340.5	4.0	64340.5	0.41	4.4
11.42	0.01	2.11	12.0	77614.69	13274.20	693.78	4.00	3.61	64580.5	4.0	64580.5	0.41	4.4
11.43	0.01	2.13	12.0	78333.35	13752.86	693.82	4.00	3.51	64820.5	4.0	64820.5	0.41	4.4
11.45	0.01	2.14	11.9	79049.96	14229.46	693.86	4.00	3.43	65060.5	4.0	65060.5	0.41	4.4
11.47	0.01	2.16	12.0	79769.91	14709.42	693.90	4.00	3.35	65300.5	4.0	65300.5	0.41	4.4
11.48	0.02	2.17	12.3	80505.29	15204.80	693.94	4.00	3.26	65540.5	4.0	65540.5	0.42	4.4
11.50	0.02	2.19	12.8	81271.12	15730.63	693.98	4.00	3.18	65780.5	4.0	65780.5	0.44	4.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.21	13.6	82087.67	16307.18	694.02	4.00	3.13	66020.5	4.0	66020.5	0.47	4.5
11.53	0.02	2.23	14.8	82976.95	16956.46	694.05	4.00	3.09	66260.5	4.0	66260.5	0.51	4.5
11.55	0.03	2.26	16.5	83966.78	17706.29	694.08	4.00	3.05	66500.5	4.0	66500.5	0.57	4.6
11.57	0.03	2.29	18.7	85087.13	18586.63	694.13	4.00	3.00	66740.5	4.0	66740.5	0.65	4.6
11.58	0.04	2.33	21.4	86372.16	19631.67	694.18	4.00	2.95	66980.5	4.0	66980.5	0.75	4.7
11.60	0.04	2.37	24.8	87858.63	20878.14	694.24	4.00	2.89	67220.5	4.0	67220.5	0.87	4.9
11.62	0.05	2.42	28.8	89586.66	22366.17	694.31	4.00	2.82	67460.5	4.0	67460.5	1.01	5.0
11.63	0.05	2.48	33.4	91591.23	24130.74	694.39	4.00	2.75	67700.5	4.0	67700.5	1.18	5.2
11.65	0.06	2.54	38.5	93900.44	26199.95	694.49	4.00	2.67	67940.5	4.0	67940.5	1.36	5.4
11.67	0.06	2.60	43.8	96526.99	28586.50	694.60	4.00	2.58	68180.5	4.0	68180.5	1.55	5.6
11.68	0.07	2.67	49.0	99469.30	31288.81	694.73	4.00	2.50	68420.5	4.0	68420.5	1.75	5.7
11.70	0.07	2.74	54.1	102714.55	34294.06	694.88	4.00	2.41	68660.5	4.0	68660.5	1.93	5.9
11.72	0.07	2.82	58.8	106242.69	37582.20	695.03	4.00	2.33	68900.5	4.0	68900.5	2.11	6.1
11.73	0.08	2.90	63.3	110039.01	41138.51	695.18	4.00	2.26	69140.5	4.0	69140.5	2.28	6.3
11.75	0.09	2.98	67.9	114115.95	44975.46	695.34	4.00	2.19	69380.5	4.0	69380.5	2.45	6.5
11.77	0.10	3.08	73.5	118526.78	49146.29	695.51	4.00	2.12	69620.5	4.0	69620.5	2.67	6.7
11.78	0.12	3.20	80.8	123376.60	53756.11	695.71	4.00	2.05	69860.5	4.0	69860.5	2.94	6.9
11.80	0.13	3.33	90.7	128816.38	58955.89	695.93	4.00	1.97	70100.5	4.0	70100.5	3.31	7.3
11.82	0.16	3.49	103.5	135025.48	64924.99	696.16	4.00	1.91	70340.5	4.0	70340.5	3.80	7.8
11.83	0.17	3.66	119.2	142176.65	71836.16	696.41	4.00	1.84	70580.5	4.0	70580.5	4.39	8.4
11.85	0.18	3.85	136.9	150388.29	79807.80	696.71	4.00	1.77	70820.5	4.0	70820.5	5.06	9.1
11.87	0.19	4.03	154.8	159676.90	88856.41	697.04	77.26	32.83	75456.3	77.3	75456.3	5.74	83.0
11.88	0.19	4.22	171.1	169943.22	94486.93	697.22	76.64	31.88	80054.8	76.6	80054.8	6.36	83.0
11.90	0.18	4.40	183.9	180979.43	100924.65	697.43	93.15	37.86	85643.6	93.1	85643.6	6.85	100.0
11.92	0.16	4.56	192.0	192500.92	106857.30	697.63	92.83	36.97	91213.4	92.8	91213.4	7.17	100.0
11.93	0.15	4.71	194.8	204189.59	112976.15	697.83	107.61	42.00	97670.3	107.6	97670.3	7.29	114.90
11.95	0.13	4.84	192.2	215723.54	118053.22	698.00	109.37	42.00	104232.5	109.4	104232.5	7.20	116.57
11.97	0.12	4.96	184.8	226810.31	122577.78	698.13	110.77	42.00	110878.8	110.8	110878.8	6.93	117.70
11.98	0.10	5.06	173.2	237201.13	126322.35	698.24	111.50	41.84	117568.6	111.5	117568.6	6.50	118.00
12.00	0.08	5.13	158.2	246690.46	129121.89	698.33	112.06	41.74	124291.9	112.1	124291.9	5.94	118.00
12.02	0.05	5.18	140.2	255103.44	130811.54	698.38	112.73	41.80	131055.5	112.7	131055.5	5.27	118.00
12.03	0.04	5.22	120.2	262314.45	131258.99	698.39	113.40	42.00	137859.6	113.4	137859.6	4.52	117.93
12.05	0.02	5.24	99.1	268260.69	130401.06	698.37	113.15	42.00	144648.4	113.1	144648.4	3.73	116.88
12.07	0.01	5.26	78.5	272969.26	128320.89	698.30	112.52	42.00	151399.5	112.5	151399.5	2.96	115.48
12.08	0.01	5.27	59.8	276558.79	125159.29	698.21	111.56	42.00	158093.1	111.6	158093.1	2.26	113.82
12.10	0.01	5.28	44.5	279227.65	121134.56	698.09	110.33	42.00	164712.7	110.3	164712.7	1.68	112.00
12.12	0.02	5.29	33.3	281224.01	116511.30	697.95	108.84	42.00	171243.1	108.8	171243.1	1.26	110.1
12.13	0.02	5.31	26.4	282808.14	111565.02	697.78	107.12	42.00	177670.4	107.1	177670.4	1.00	108.1
12.15	0.02	5.34	23.3	284205.52	106535.12	697.62	105.34	42.00	183991.1	105.3	183991.1	0.88	106.2
12.17	0.02	5.36	22.9	285578.49	101587.40	697.45	103.57	42.00	190205.1	103.6	190205.1	0.86	104.4
12.18	0.02	5.38	24.0	287016.20	96811.07	697.30	101.82	42.00	196314.5	101.8	196314.5	0.90	102.7
12.20	0.02	5.41	25.4	288541.25	92226.77	697.15	100.12	42.00	202321.6	100.1	202321.6	0.96	101.1
12.22	0.02	5.43	26.5	290133.93	87812.32	697.00	98.45	42.00	208228.6	98.5	208228.6	1.00	99.5
12.23	0.02	5.45	27.0	291753.22	83524.59	696.84	26.54	11.54	209821.3	26.5	209821.3	1.02	27.6
12.25	0.02	5.47	26.7	293353.32	83532.01	696.84	26.99	11.73	211440.6	27.0	211440.6	1.00	28.0
12.27	0.02	5.49	25.8	294900.81	83460.21	696.84	26.67	11.60	213040.7	26.7	213040.7	0.97	27.6
12.28	0.02	5.50	24.7	296380.51	83339.80	696.84	25.79	11.22	214588.2	25.8	214588.2	0.93	26.7
12.30	0.02	5.52	23.5	297789.45	83201.25	696.83	24.66	10.74	216067.9	24.7	216067.9	0.89	25.5
12.32	0.02	5.53	22.4	299133.68	83065.78	696.83	23.48	10.23	217476.8	23.5	217476.8	0.84	24.3
12.33	0.02	5.55	21.5	300424.75	82947.92	696.82	22.40	9.77	218821.1	22.4	218821.1	0.81	23.2
12.35	0.02	5.57	20.9	301675.97	82854.91	696.82	21.52	9.38	220112.1	21.5	220112.1	0.79	22.3
12.37	0.02	5.58	20.4	302897.73	82785.59	696.82	20.85	9.10	221363.4	20.9	221363.4	0.77	21.6
12.38	0.02	5.60	20.0	304096.79	82733.43	696.81	20.36	8.89	222585.1	20.4	222585.1	0.75	21.1
12.40	0.01	5.61	19.6	305273.29	82688.18	696.81	19.98	8.72	223784.2	20.0	223784.2	0.74	20.7
12.42	0.01	5.63	19.2	306423.29	82639.11	696.81	19.61	8.56	224960.7	19.6	224960.7	0.72	20.3
12.43	0.01	5.64	18.6	307540.36	82579.68	696.81	19.17	8.37	226110.7	19.2	226110.7	0.70	19.9
12.45	0.01	5.65	18.0	308621.05	82510.38	696.81	18.62	8.13	227227.7	18.6	227227.7	0.68	19.3
12.47	0.01	5.67	17.4	309662.76	82435.02	696.80	18.01	7.87	228308.4	18.0	228308.4	0.65	18.7
12.48	0.01	5.68	16.7	310665.06	82356.62	696.80	17.36	7.59	229350.1	17.4	229350.1	0.63	18.0
12.50	0.01	5.69	16.1	311629.31	82279.16	696.80	16.70	7.30	230352.4	16.7	230352.4	0.61	17.3
12.52	0.01	5.70	15.5	312559.16	82206.71	696.79	16.07	7.03	231316.7	16.1	231316.7	0.58	16.7
12.53	0.01	5.71	15.0	313457.51	82140.81	696.79	15.50	6.78	232246.5	15.5	232246.5	0.56	16.1
12.55	0.01	5.72	14.5	314328.98	82082.44	696.79	14.97	6.55	233144.9	15.0	233144.9	0.55	15.5
12.57	0.01	5.73	14.1	315177.96	82033.07	696.79	14.52	6.36	234016.4	14.5	234016.4	0.53	15.1
12.58	0.01	5.74	13.8	316005.46	81989.10	696.79	14.15	6.20	234865.3	14.1	234865.3	0.52	14.7
12.60	0.01	5.75	13.5	316814.90	81949.55	696.78	13.79	6.04	235692.8	13.8	235692.8	0.51	14.3
12.62	0.01	5.76	13.3	317612.30	81919.45	696.78	13.49	5.91	236502.3	13.5	236502.3	0.50	14.0
12.63	0.01	5.77	13.1	318400.90	81898.61	696.78	13.29	5.82	237299.7	13.3	237299.7	0.50	13.8
12.65	0.01	5.79	13.1	319184.27	81884.58	696.78	13.14	5.76	238088.3	13.1	238088.3	0.49	13.6
12.67	0.01	5.80	13.0	319963.38	81875.10	696.78	13.06	5.72	238871.7	13.1	238871.7	0.49	13.5
12.68	0.01	5.81	12.9	320736.00	81864.35	696.78	12.99	5.69	239650.8	13.0	239650.8	0.49	13.5
12.70	0.01	5.82	12.7	321500.73	81849.97	696.78	12.88	5.64	240423.4	12.9	240423.4	0.48	13.4
12.72	0.01	5.83	12.6	322258.43	81835.04	696.78	12.75	5.58	241188.1	12.7	241188.1	0.48	13.2
12.73	0.01	5.84	12.5	323006.27	81818.15	696.78	12.63	5.53	241945.8	12.6	241945.8	0.47	13.1
12.75	0.01	5.85	12.3	323745.91	81800.10	696.78	12.46	5.46	242693.7	12.5	242693.7	0.46	12.9
12.77	0.01	5.85	12.2	324476.66	81783.00	696.78	12.33	5.40	243433.3	12.3	243433.3	0.46	12.8
12.78	0.01	5.86	12.0	325198.13	81764.84	696.78	12.18	5.34	244164.0	12.2	244164.0	0.45	12.6
12.80	0.01	5.87	11.9	325910.07	81746.02	696.78	12.02	5.27	244885.5	12.0	244885.5	0.45	12.5
12.82	0.01	5.88	11.7	326613.96	81728.45	696.78	11.87	5.20	245597.5	11.9	245597.5	0.44	12.3
12.83	0.01	5.89	11.6	327307.38	81709.93	696.78	11.73	5.14	246301.3	11.7	246301.3	0.44	12.2
12.85	0.01	5.90	11.4	327992.16	81690.81	696.78	11.56	5.07	246994.8	11.6	246994.8	0.43	12.0
12.87	0.01	5.91	11.3	328667.71	81672.95	696.77	11.41	5.00	247679.5	11.4	247679.5	0.42	11.8
12.88	0.01	5.92	11.1	329333.72	81654.17	696.77	11.26	4.94	248355.1	11.3	248355.1	0.42	11.7
12.90	0.01	5.93	10.9	329989.93	81634.83	696.77	11.10	4.87	249021.1	11.1	249021.1	0.41	11.5
12.92	0.01	5.93	10.8	330637.91	81616.81	696.77	10.94	4.80	249677.3	10.9	249677.3	0.41	11.3
12.93	0.01	5.94	10.7	331278.11	81600.79	696.77	10.80	4.74	250325.3	10.8	250325.3	0.40	11.2
12.95	0.01	5.95	10.5	331910.82	81585.53	696.77	10.67	4.68	250965.5	10.7	250965.5	0.40	11.1
12.97	0.01	5.96	10.4	332536.72	81571.23	696.77	10.55	4.63	251598.2	10.5	251598.2	0.39	10.9
12.98	0.01	5.97	10.3	333157.37	81559.16	696.77	10.43	4.58	252224.1	10.4	252224.1	0.39	10.8
13.00	0.01	5.98	10.3	333773.26	81549.15	696.77	10.34	4.54	252844.8	10.3	252844.8	0.39	10.7
13.02	0.01	5.98	10.2	334383.49	81538.74	696.77	10.26	4.50	253460.6	10.3	253460.6	0.38	10.6
13.03	0.01	5.99	10.1	334986.81	81526.16	696.77	10.17	4.46	254070.9	10.2	254070.9	0.38	10.5
13.05	0.01	6.00	9.9	335583.65	81512.77	696.77	10.06	4.41	254674.2	10.1	254674.2	0.37	10.4
13.07	0.01	6.01	9.8	336173.29	81499.10	696.77	9.95	4.37	255271.0	9.9	255271.0	0.37	10.3
13.08	0.01	6.01	9.7	336757.48	81486.45	696.77	9.83	4.31	255860.7	9.8	255860.7	0.37	10.2
13.10	0.01	6.02	9.6	337336.03	81475.35	696.77	9.74	4.27	256444.9	9.7	256444.9	0.36	10.1
13.12	0.01	6.03	9.6	337910.06	81465.19	696.77	9.64	4.23	257023.4	9.6	257023.4	0.36	10.0
13.13	0.01	6.04	9.5	338478.07	81454.66	696.77	9.57	4.20	257597.4	9.6	257597.4	0.36	9.9
13.15	0.01	6.04	9.4	339040.14	81442.70	696.77	9.47	4.16	258165.5	9.5	258165.5	0.35	9.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	6.05	9.2	339595.09	81429.64	696.77	9.37	4.11	258727.5	9.4	258727.5	0.35	9.7
13.18	0.01	6.06	9.1	340142.95	81415.43	696.76	9.25	4.06	259282.5	9.2	259282.5	0.34	9.6
13.20	0.01	6.06	9.0	340684.92	81402.44	696.76	9.13	4.01	259830.3	9.1	259830.3	0.34	9.5
13.22	0.01	6.07	9.0	341222.16	81391.82	696.76	9.03	3.97	260372.3	9.0	260372.3	0.34	9.4
13.23	0.01	6.08	8.9	341754.22	81381.92	696.76	8.95	3.93	260909.5	9.0	260909.5	0.33	9.3
13.25	0.01	6.09	8.8	342280.35	81370.81	696.76	8.87	3.89	261441.6	8.9	261441.6	0.33	9.2
13.27	0.01	6.09	8.7	342802.93	81361.33	696.76	8.77	3.85	261967.7	8.8	261967.7	0.33	9.1
13.28	0.01	6.10	8.7	343323.41	81355.68	696.76	8.71	3.82	262490.3	8.7	262490.3	0.33	9.0
13.30	0.01	6.11	8.7	343842.66	81352.34	696.76	8.67	3.81	263010.8	8.7	263010.8	0.33	9.0
13.32	0.01	6.11	8.6	344361.21	81350.42	696.76	8.65	3.80	263530.0	8.7	263530.0	0.33	9.0
13.33	0.01	6.12	8.6	344879.39	81349.34	696.76	8.64	3.80	264048.6	8.6	264048.6	0.33	9.0
13.35	0.01	6.13	8.6	345394.48	81345.88	696.76	8.64	3.79	264566.8	8.6	264566.8	0.32	9.0
13.37	0.01	6.13	8.5	345905.36	81338.59	696.76	8.58	3.77	265081.9	8.6	265081.9	0.32	8.9
13.38	0.01	6.14	8.5	346412.51	81330.64	696.76	8.51	3.74	265592.7	8.5	265592.7	0.32	8.8
13.40	0.01	6.15	8.4	346915.77	81323.03	696.76	8.45	3.71	266099.9	8.5	266099.9	0.32	8.8
13.42	0.01	6.15	8.3	347413.82	81313.93	696.76	8.39	3.68	266603.2	8.4	266603.2	0.31	8.7
13.43	0.01	6.16	8.2	347905.14	81301.98	696.76	8.30	3.65	267101.2	8.3	267101.2	0.31	8.6
13.45	0.01	6.17	8.0	348387.12	81285.92	696.76	8.19	3.60	267592.5	8.2	267592.5	0.30	8.5
13.47	0.01	6.17	7.9	348860.60	81268.07	696.76	8.03	3.53	268074.5	8.0	268074.5	0.30	8.3
13.48	0.01	6.18	7.8	349328.96	81254.45	696.76	7.89	3.47	268548.0	7.9	268548.0	0.29	8.2
13.50	0.01	6.18	7.8	349794.26	81246.27	696.76	7.81	3.43	269016.3	7.8	269016.3	0.29	8.1
13.52	0.01	6.19	7.7	350257.74	81241.39	696.76	7.75	3.41	269481.6	7.8	269481.6	0.29	8.0
13.53	0.01	6.20	7.7	350720.15	81238.51	696.76	7.72	3.39	269945.1	7.7	269945.1	0.29	8.0
13.55	0.01	6.20	7.6	351179.09	81233.97	696.76	7.71	3.39	270407.5	7.7	270407.5	0.29	8.0
13.57	0.01	6.21	7.6	351633.58	81226.05	696.76	7.65	3.36	270866.5	7.6	270866.5	0.29	7.9
13.58	0.01	6.21	7.5	352081.35	81214.88	696.76	7.57	3.33	271321.0	7.6	271321.0	0.28	7.9
13.60	0.01	6.22	7.4	352523.92	81202.95	696.76	7.46	3.28	271768.7	7.5	271768.7	0.28	7.7
13.62	0.01	6.23	7.3	352961.67	81192.93	696.76	7.38	3.24	272211.3	7.4	272211.3	0.27	7.7
13.63	0.01	6.23	7.3	353398.23	81186.92	696.76	7.30	3.21	272649.1	7.3	272649.1	0.27	7.6
13.65	0.01	6.24	7.2	353832.40	81183.34	696.76	7.28	3.20	273085.6	7.3	273085.6	0.27	7.5
13.67	0.01	6.24	7.2	354266.85	81181.24	696.76	7.24	3.18	273519.8	7.2	273519.8	0.27	7.5
13.68	0.01	6.25	7.2	354699.80	81180.02	696.76	7.24	3.18	273954.2	7.2	273954.2	0.27	7.5
13.70	0.01	6.25	7.2	355130.71	81176.48	696.76	7.22	3.17	274387.2	7.2	274387.2	0.27	7.5
13.72	0.01	6.26	7.1	355556.34	81169.15	696.76	7.18	3.16	274818.1	7.2	274818.1	0.27	7.4
13.73	0.01	6.26	7.0	355976.42	81158.32	696.76	7.09	3.12	275243.7	7.1	275243.7	0.26	7.4
13.75	0.01	6.27	6.9	356390.30	81146.57	696.76	7.00	3.08	275663.8	7.0	275663.8	0.26	7.3
13.77	0.01	6.28	6.8	356800.45	81136.65	696.75	6.90	3.03	276077.7	6.9	276077.7	0.26	7.2
13.78	0.01	6.28	6.8	357208.38	81130.70	696.75	6.84	3.00	276487.8	6.8	276487.8	0.26	7.1
13.80	0.01	6.29	6.8	357614.98	81127.14	696.75	6.80	2.99	276895.8	6.8	276895.8	0.26	7.1
13.82	0.01	6.29	6.8	358020.81	81125.04	696.75	6.78	2.98	277302.4	6.8	277302.4	0.25	7.0
13.83	0.01	6.30	6.8	358426.19	81123.82	696.75	6.76	2.97	277708.2	6.8	277708.2	0.25	7.0
13.85	0.00	6.30	6.7	358828.42	81120.23	696.75	6.76	2.97	278113.6	6.8	278113.6	0.25	7.0
13.87	0.01	6.31	6.6	359226.36	81112.78	696.75	6.70	2.95	278515.8	6.7	278515.8	0.25	7.0
13.88	0.00	6.31	6.5	359617.58	81101.78	696.75	6.63	2.92	278913.7	6.6	278913.7	0.25	6.9
13.90	0.01	6.32	6.4	360003.59	81089.85	696.75	6.52	2.87	279305.0	6.5	279305.0	0.24	6.8
13.92	0.00	6.32	6.4	360384.73	81079.76	696.75	6.43	2.83	279691.0	6.4	279691.0	0.24	6.7
13.93	0.01	6.33	6.3	360764.67	81073.70	696.75	6.35	2.79	280072.1	6.4	280072.1	0.24	6.6
13.95	0.00	6.33	6.3	361142.19	81070.07	696.75	6.33	2.78	280452.1	6.3	280452.1	0.24	6.6
13.97	0.00	6.34	6.2	361517.07	81065.01	696.75	6.29	2.77	280829.6	6.3	280829.6	0.24	6.5
13.98	0.01	6.34	6.2	361889.15	81059.58	696.75	6.25	2.75	281204.5	6.2	281204.5	0.23	6.5
14.00	0.00	6.35	6.2	362259.56	81055.10	696.75	6.20	2.73	281576.5	6.2	281576.5	0.23	6.4
14.02	0.00	6.35	6.1	362627.29	81050.75	696.75	6.17	2.71	281946.9	6.2	281946.9	0.23	6.4
14.03	0.00	6.36	6.1	362992.19	81045.25	696.75	6.13	2.70	282314.7	6.1	282314.7	0.23	6.4
14.05	0.01	6.36	6.1	363355.90	81041.23	696.75	6.08	2.67	282679.6	6.1	282679.6	0.23	6.3
14.07	0.00	6.37	6.0	363718.41	81038.83	696.75	6.06	2.67	283043.3	6.1	283043.3	0.23	6.3
14.08	0.00	6.37	6.1	364081.44	81038.15	696.75	6.04	2.66	283405.8	6.0	283405.8	0.23	6.3
14.10	0.00	6.38	6.0	364443.57	81037.78	696.75	6.05	2.66	283768.8	6.1	283768.8	0.23	6.3
14.12	0.00	6.38	6.0	364802.77	81033.95	696.75	6.04	2.65	284131.0	6.0	284131.0	0.23	6.3
14.13	0.00	6.38	5.9	365157.30	81026.34	696.75	5.99	2.63	284490.2	6.0	284490.2	0.22	6.2
14.15	0.00	6.39	5.9	365509.01	81018.86	696.75	5.91	2.60	284844.7	5.9	284844.7	0.22	6.1
14.17	0.00	6.39	5.8	365859.04	81014.36	696.75	5.86	2.58	285196.4	5.9	285196.4	0.22	6.1
14.18	0.00	6.40	5.8	366208.08	81011.68	696.75	5.83	2.57	285546.4	5.8	285546.4	0.22	6.1
14.20	0.00	6.40	5.8	366556.52	81010.09	696.75	5.82	2.56	285895.5	5.8	285895.5	0.22	6.0
14.22	0.00	6.41	5.8	366904.63	81009.17	696.75	5.81	2.55	286243.9	5.8	286243.9	0.22	6.0
14.23	0.00	6.41	5.8	367252.55	81008.65	696.75	5.80	2.55	286592.0	5.8	286592.0	0.22	6.0
14.25	0.00	6.42	5.8	367600.38	81008.36	696.75	5.80	2.55	286939.9	5.8	286939.9	0.22	6.0
14.27	0.00	6.42	5.7	367945.29	81005.35	696.75	5.80	2.55	287287.8	5.8	287287.8	0.22	6.0
14.28	0.00	6.43	5.7	368286.06	80998.29	696.75	5.75	2.53	287632.7	5.7	287632.7	0.21	6.0
14.30	0.00	6.43	5.6	368623.12	80990.45	696.75	5.68	2.50	287973.4	5.7	287973.4	0.21	5.9
14.32	0.00	6.43	5.6	368959.18	80985.74	696.75	5.62	2.47	288310.5	5.6	288310.5	0.21	5.8
14.33	0.00	6.44	5.6	369294.15	80983.64	696.75	5.60	2.46	288646.6	5.6	288646.6	0.21	5.8
14.35	0.00	6.44	5.6	369628.97	80982.41	696.75	5.58	2.46	288981.5	5.6	288981.5	0.21	5.8
14.37	0.00	6.45	5.6	369962.51	80980.97	696.75	5.58	2.45	289316.4	5.6	289316.4	0.21	5.8
14.38	0.00	6.45	5.5	370293.61	80977.25	696.75	5.56	2.45	289649.9	5.6	289649.9	0.21	5.8
14.40	0.00	6.46	5.5	370623.25	80973.36	696.75	5.52	2.43	289981.0	5.5	289981.0	0.21	5.7
14.42	0.00	6.46	5.5	370953.70	80972.71	696.75	5.49	2.42	290310.6	5.5	290310.6	0.21	5.7
14.43	0.00	6.46	5.5	371282.98	80972.34	696.75	5.51	2.42	290641.1	5.5	290641.1	0.21	5.7
14.45	0.00	6.47	5.5	371611.57	80970.49	696.75	5.49	2.41	290970.4	5.5	290970.4	0.21	5.7
14.47	0.00	6.47	5.5	371941.43	80971.06	696.75	5.48	2.41	291299.0	5.5	291299.0	0.21	5.7
14.48	0.00	6.48	5.5	372270.40	80971.44	696.75	5.50	2.42	291628.8	5.5	291628.8	0.21	5.7
14.50	0.00	6.48	5.5	372598.85	80970.04	696.75	5.48	2.41	291957.8	5.5	291957.8	0.21	5.7
14.52	0.00	6.49	5.5	372928.67	80970.89	696.75	5.47	2.41	292286.2	5.5	292286.2	0.21	5.7
14.53	0.00	6.49	5.5	373257.67	80971.43	696.75	5.50	2.42	292616.1	5.5	292616.1	0.21	5.7
14.55	0.00	6.50	5.5	373586.18	80970.12	696.75	5.48	2.41	292945.1	5.5	292945.1	0.21	5.7
14.57	0.00	6.50	5.5	373913.20	80968.15	696.75	5.48	2.41	293273.6	5.5	293273.6	0.21	5.7
14.58	0.00	6.50	5.4	374238.16	80964.59	696.75	5.45	2.40	293600.6	5.5	293600.6	0.20	5.7
14.60	0.00	6.51	5.4	374560.16	80959.58	696.75	5.42	2.38	293925.5	5.4	293925.5	0.20	5.6
14.62	0.00	6.51	5.4	374882.11	80956.57	696.75	5.37	2.36	294247.5	5.4	294247.5	0.20	5.6
14.63	0.00	6.52	5.3	375202.33	80954.79	696.75	5.37	2.36	294569.5	5.4	294569.5	0.20	5.6
14.65	0.00	6.52	5.3	375523.23	80953.73	696.75	5.34	2.35	294889.7	5.3	294889.7	0.20	5.5
14.67	0.00	6.53	5.3	375842.84	80953.12	696.75	5.35	2.35	295210.6	5.3	295210.6	0.20	5.5
14.68	0.00	6.53	5.3	376163.40	80952.79	696.75	5.33	2.34	295530.2	5.3	295530.2	0.20	5.5
14.70	0.00	6.53	5.3	376482.84	80952.61	696.75	5.34	2.35	295850.8	5.3	295850.8	0.20	5.5
14.72	0.00	6.54	5.3	376800.43	80949.64	696.75	5.32	2.34	296170.2	5.3	296170.2	0.20	5.5
14.73	0.00	6.54	5.3	377115.70	80945.48	696.75	5.29	2.33	296487.8	5.3	296487.8	0.20	5.5
14.75	0.00	6.55	5.2	377429.59	80941.77	696.75	5.25	2.31	296803.1	5.3	296803.1	0.20	5.5
14.77	0.00	6.55	5.2	377740.97	80937.88	696.75	5.23	2.30	297117.0	5.2	297117.0	0.20	5.4
14.78	0.00	6.55	5.2	378052.53	80935.55	696.75	5.19	2.28	297428.4	5.2	297428.4	0.20	5.4
14.80	0.00	6.56	5.2	378364.20	80935.85	696.75	5.19	2.28	297739.9	5.2	297739.9	0.20	5.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	6.56	5.2	378674.29	80934.38	696.75	5.19	2.29	298051.6	5.2	298051.6	0.19	5.4
14.83	0.00	6.57	5.1	378982.21	80930.62	696.75	5.17	2.27	298361.7	5.2	298361.7	0.19	5.4
14.85	0.00	6.57	5.1	379289.33	80927.65	696.75	5.13	2.26	298669.6	5.1	298669.6	0.19	5.3
14.87	0.00	6.57	5.1	379595.48	80925.88	696.75	5.12	2.25	298976.7	5.1	298976.7	0.19	5.3
14.88	0.00	6.58	5.1	379902.27	80925.56	696.75	5.10	2.24	299282.9	5.1	299282.9	0.19	5.3
14.90	0.00	6.58	5.1	380208.25	80925.39	696.75	5.11	2.25	299589.7	5.1	299589.7	0.19	5.3
14.92	0.00	6.59	5.1	380511.36	80921.70	696.75	5.10	2.24	299895.6	5.1	299895.6	0.19	5.3
14.93	0.00	6.59	5.0	380809.84	80914.20	696.75	5.05	2.22	300198.7	5.1	300198.7	0.19	5.2
14.95	0.00	6.59	4.9	381105.53	80906.79	696.75	4.97	2.19	300497.2	5.0	300497.2	0.19	5.2
14.97	0.00	6.60	4.9	381399.55	80902.32	696.75	4.93	2.17	300792.9	4.9	300792.9	0.18	5.1
14.98	0.00	6.60	4.9	381692.56	80899.65	696.75	4.90	2.16	301086.9	4.9	301086.9	0.18	5.1
15.00	0.00	6.61	4.9	381984.98	80898.05	696.75	4.88	2.15	301379.9	4.9	301379.9	0.18	5.1
15.02	0.00	6.61	4.9	382277.06	80897.11	696.75	4.87	2.14	301672.4	4.9	301672.4	0.18	5.1
15.03	0.00	6.61	4.9	382568.93	80896.56	696.75	4.87	2.14	301964.4	4.9	301964.4	0.18	5.1
15.05	0.00	6.62	4.9	382860.70	80896.26	696.75	4.86	2.14	302256.3	4.9	302256.3	0.18	5.0
15.07	0.00	6.62	4.9	383152.41	80896.09	696.75	4.86	2.14	302548.1	4.9	302548.1	0.18	5.0
15.08	0.00	6.63	4.9	383444.10	80896.02	696.75	4.86	2.14	302839.8	4.9	302839.8	0.18	5.0
15.10	0.00	6.63	4.9	383735.79	80896.00	696.75	4.86	2.14	303131.5	4.9	303131.5	0.18	5.0
15.12	0.00	6.63	4.9	384027.50	80896.01	696.75	4.86	2.14	303423.2	4.9	303423.2	0.18	5.0
15.13	0.00	6.64	4.9	384319.22	80896.04	696.75	4.86	2.14	303714.9	4.9	303714.9	0.18	5.0
15.15	0.00	6.64	4.9	384610.96	80896.08	696.75	4.86	2.14	304006.6	4.9	304006.6	0.18	5.0
15.17	0.00	6.64	4.8	384899.83	80893.23	696.75	4.86	2.14	304298.3	4.9	304298.3	0.18	5.0
15.18	0.00	6.65	4.7	385184.57	80886.23	696.75	4.81	2.12	304587.2	4.8	304587.2	0.18	5.0
15.20	0.00	6.65	4.7	385465.60	80878.39	696.75	4.75	2.09	304872.0	4.7	304872.0	0.18	4.9
15.22	0.00	6.66	4.7	385745.62	80873.66	696.74	4.68	2.06	305153.0	4.7	305153.0	0.18	4.9
15.23	0.00	6.66	4.6	386024.54	80871.55	696.74	4.67	2.05	305433.0	4.7	305433.0	0.18	4.8
15.25	0.00	6.66	4.6	386303.30	80870.29	696.74	4.65	2.05	305711.9	4.6	305711.9	0.18	4.8
15.27	0.00	6.67	4.6	386580.75	80868.83	696.74	4.65	2.04	305990.7	4.6	305990.7	0.17	4.8
15.28	0.00	6.67	4.6	386855.74	80865.06	696.74	4.62	2.04	306268.1	4.6	306268.1	0.17	4.8
15.30	0.00	6.67	4.6	387129.26	80861.12	696.74	4.58	2.02	306543.1	4.6	306543.1	0.17	4.8
15.32	0.00	6.68	4.6	387403.56	80860.44	696.74	4.56	2.01	306816.6	4.6	306816.6	0.17	4.7
15.33	0.00	6.68	4.6	387676.69	80860.04	696.74	4.57	2.01	307090.9	4.6	307090.9	0.17	4.7
15.35	0.00	6.68	4.5	387949.10	80858.15	696.74	4.55	2.00	307364.1	4.6	307364.1	0.17	4.7
15.37	0.00	6.69	4.5	388219.87	80855.80	696.74	4.54	2.00	307636.5	4.5	307636.5	0.17	4.7
15.38	0.00	6.69	4.5	388488.47	80851.99	696.74	4.51	1.99	307907.3	4.5	307907.3	0.17	4.7
15.40	0.00	6.69	4.4	388754.05	80846.80	696.74	4.48	1.97	308175.9	4.5	308175.9	0.17	4.6
15.42	0.00	6.70	4.4	389019.53	80843.68	696.74	4.43	1.95	308441.4	4.4	308441.4	0.17	4.6
15.43	0.00	6.70	4.4	389283.25	80841.81	696.74	4.42	1.95	308706.9	4.4	308706.9	0.17	4.6
15.45	0.00	6.70	4.4	389547.62	80840.70	696.74	4.40	1.93	308970.6	4.4	308970.6	0.17	4.6
15.47	0.00	6.71	4.4	389810.67	80840.04	696.74	4.41	1.94	309235.0	4.4	309235.0	0.17	4.6
15.48	0.00	6.71	4.4	390074.66	80839.66	696.74	4.38	1.93	309498.1	4.4	309498.1	0.17	4.5
15.50	0.00	6.71	4.4	390337.51	80839.45	696.74	4.40	1.94	309762.0	4.4	309762.0	0.17	4.6
15.52	0.00	6.72	4.3	390598.49	80836.44	696.74	4.38	1.93	310024.9	4.4	310024.9	0.16	4.5
15.53	0.00	6.72	4.3	390857.12	80832.23	696.74	4.35	1.91	310285.9	4.3	310285.9	0.16	4.5
15.55	0.00	6.73	4.3	391114.35	80828.47	696.74	4.31	1.90	310544.5	4.3	310544.5	0.16	4.5
15.57	0.00	6.73	4.2	391369.05	80824.54	696.74	4.29	1.89	310801.7	4.3	310801.7	0.16	4.4
15.58	0.00	6.73	4.2	391623.90	80822.17	696.74	4.24	1.87	311056.4	4.2	311056.4	0.16	4.4
15.60	0.00	6.74	4.2	391878.87	80822.44	696.74	4.25	1.87	311311.3	4.2	311311.3	0.16	4.4
15.62	0.00	6.74	4.2	392132.23	80820.94	696.74	4.25	1.87	311566.3	4.2	311566.3	0.16	4.4
15.63	0.00	6.74	4.2	392386.30	80820.04	696.74	4.22	1.86	311819.6	4.2	311819.6	0.16	4.4
15.65	0.00	6.75	4.2	392640.81	80821.20	696.74	4.23	1.86	312073.7	4.2	312073.7	0.16	4.4
15.67	0.00	6.75	4.2	392893.92	80820.24	696.74	4.24	1.87	312328.2	4.2	312328.2	0.16	4.4
15.68	0.00	6.75	4.2	393147.87	80819.67	696.74	4.22	1.86	312581.3	4.2	312581.3	0.16	4.4
15.70	0.00	6.76	4.2	393402.34	80821.03	696.74	4.23	1.86	312835.3	4.2	312835.3	0.16	4.4
15.72	0.00	6.76	4.2	393655.44	80820.19	696.74	4.24	1.87	313089.7	4.2	313089.7	0.16	4.4
15.73	0.00	6.76	4.2	393906.51	80816.78	696.74	4.22	1.86	313342.8	4.2	313342.8	0.16	4.4
15.75	0.00	6.77	4.2	394156.84	80814.01	696.74	4.18	1.84	313593.9	4.2	313593.9	0.16	4.3
15.77	0.00	6.77	4.2	394406.25	80812.36	696.74	4.17	1.84	313844.2	4.2	313844.2	0.16	4.3
15.78	0.00	6.77	4.2	394656.32	80812.10	696.74	4.16	1.83	314093.6	4.2	314093.6	0.16	4.3
15.80	0.00	6.77	4.2	394905.59	80811.95	696.74	4.17	1.83	314343.7	4.2	314343.7	0.16	4.3
15.82	0.00	6.78	4.1	395151.95	80808.25	696.74	4.15	1.83	314593.0	4.2	314593.0	0.15	4.3
15.83	0.00	6.78	4.0	395393.67	80800.70	696.74	4.11	1.81	314839.3	4.1	314839.3	0.15	4.3
15.85	0.00	6.78	4.0	395632.58	80793.24	696.74	4.03	1.77	315081.1	4.0	315081.1	0.15	4.2
15.87	0.00	6.79	4.0	395869.80	80788.74	696.74	3.98	1.75	315320.0	4.0	315320.0	0.15	4.1
15.88	0.00	6.79	3.9	396105.99	80786.03	696.74	3.95	1.74	315557.2	4.0	315557.2	0.15	4.1
15.90	0.00	6.79	3.9	396341.59	80784.40	696.74	3.94	1.73	315793.4	3.9	315793.4	0.15	4.1
15.92	0.00	6.80	3.9	396576.81	80783.43	696.74	3.93	1.73	316029.0	3.9	316029.0	0.15	4.1
15.93	0.00	6.80	3.9	396811.83	80782.86	696.74	3.92	1.73	316264.2	3.9	316264.2	0.15	4.1
15.95	0.00	6.80	3.9	397046.73	80782.53	696.74	3.92	1.72	316499.2	3.9	316499.2	0.15	4.1
15.97	0.00	6.80	3.9	397278.61	80779.39	696.74	3.91	1.72	316734.1	3.9	316734.1	0.15	4.1
15.98	0.00	6.81	3.8	397506.23	80772.12	696.74	3.86	1.70	316966.0	3.9	316966.0	0.14	4.0
16.00	0.00	6.81	3.7	397730.04	80764.04	696.74	3.79	1.67	317193.6	3.8	317193.6	0.14	3.9
16.02	0.00	6.81	3.7	397952.79	80759.17	696.74	3.73	1.64	317417.4	3.7	317417.4	0.14	3.9
16.03	0.00	6.82	3.7	398177.34	80759.92	696.74	3.71	1.63	317640.2	3.7	317640.2	0.14	3.9
16.05	0.00	6.82	3.8	398405.95	80765.78	696.74	3.74	1.65	317864.7	3.7	317864.7	0.14	3.9
16.07	0.00	6.82	3.8	398634.06	80769.34	696.74	3.81	1.68	318093.3	3.8	318093.3	0.14	4.0
16.08	0.00	6.83	3.8	398859.44	80766.11	696.74	3.80	1.67	318321.4	3.8	318321.4	0.14	3.9
16.10	0.00	6.83	3.7	399081.93	80760.48	696.74	3.76	1.65	318546.8	3.8	318546.8	0.14	3.9
16.12	0.00	6.83	3.7	399303.91	80757.09	696.74	3.71	1.63	318769.3	3.7	318769.3	0.14	3.8
16.13	0.00	6.83	3.7	399525.10	80755.79	696.74	3.70	1.63	318991.3	3.7	318991.3	0.14	3.8
16.15	0.00	6.84	3.7	399746.31	80755.01	696.74	3.69	1.62	319212.5	3.7	319212.5	0.14	3.8
16.17	0.00	6.84	3.7	399966.30	80753.81	696.74	3.69	1.62	319433.7	3.7	319433.7	0.14	3.8
16.18	0.00	6.84	3.6	400183.84	80750.15	696.74	3.67	1.61	319653.7	3.7	319653.7	0.14	3.8
16.20	0.00	6.85	3.6	400399.92	80746.24	696.74	3.63	1.60	319871.2	3.6	319871.2	0.14	3.8
16.22	0.00	6.85	3.6	400616.82	80745.59	696.74	3.60	1.59	320087.3	3.6	320087.3	0.14	3.7
16.23	0.00	6.85	3.6	400835.47	80748.16	696.74	3.61	1.59	320304.2	3.6	320304.2	0.14	3.8
16.25	0.00	6.85	3.7	401054.68	80750.47	696.74	3.64	1.60	320522.9	3.6	320522.9	0.14	3.8
16.27	0.00	6.86	3.7	401274.73	80751.88	696.74	3.65	1.61	320742.1	3.7	320742.1	0.14	3.8
16.28	0.00	6.86	3.7	401494.07	80752.01	696.74	3.67	1.61	320962.1	3.7	320962.1	0.14	3.8
16.30	0.00	6.86	3.7	401714.21	80752.10	696.74	3.66	1.61	321181.5	3.7	321181.5	0.14	3.8
16.32	0.00	6.87	3.7	401937.31	80755.85	696.74	3.67	1.62	321401.6	3.7	321401.6	0.14	3.8
16.33	0.00	6.87	3.7	402162.19	80760.59	696.74	3.72	1.64	321624.7	3.7	321624.7	0.14	3.9
16.35	0.00	6.87	3.7	402385.71	80761.02	696.74	3.75	1.65	321849.6	3.7	321849.6	0.14	3.9
16.37	0.00	6.88	3.7	402607.17	80757.60	696.74	3.73	1.64	322073.1	3.7	322073.1	0.14	3.9
16.38	0.00	6.88	3.6	402825.68	80752.59	696.74	3.69	1.63	322294.6	3.7	322294.6	0.14	3.8
16.40	0.00	6.88	3.6	403042.42	80747.86	696.74	3.64	1.60	322513.1	3.6	322513.1	0.14	3.8
16.42	0.00	6.88	3.6	403259.79	80746.72	696.74	3.61	1.59	322729.8	3.6	322729.8	0.14	3.7
16.43	0.00	6.89	3.6	403475.84	80746.04	696.74	3.62	1.60	322947.2	3.6	322947.2	0.14	3.8
16.45	0.00	6.89	3.6	403691.10	80743.93	696.74	3.60	1.59	323163.2	3.6	323163.2	0.14	3.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.89	3.6	403907.60	80744.38	696.74	3.59	1.58	323378.5	3.6	323378.5	0.14	3.7
16.48	0.00	6.89	3.6	404123.14	80744.66	696.74	3.61	1.59	323595.0	3.6	323595.0	0.14	3.7
16.50	0.00	6.90	3.6	404338.12	80743.13	696.74	3.59	1.58	323810.5	3.6	323810.5	0.13	3.7
16.52	0.00	6.90	3.6	404554.46	80743.93	696.74	3.58	1.58	324025.5	3.6	324025.5	0.14	3.7
16.53	0.00	6.90	3.6	404769.92	80744.42	696.74	3.61	1.59	324241.8	3.6	324241.8	0.14	3.7
16.55	0.00	6.91	3.6	404984.86	80743.02	696.74	3.59	1.58	324457.3	3.6	324457.3	0.13	3.7
16.57	0.00	6.91	3.6	405201.20	80743.90	696.74	3.58	1.58	324672.2	3.6	324672.2	0.14	3.7
16.58	0.00	6.91	3.6	405416.68	80744.44	696.74	3.61	1.59	324888.6	3.6	324888.6	0.14	3.7
16.60	0.00	6.91	3.6	405631.65	80743.07	696.74	3.59	1.58	325104.1	3.6	325104.1	0.13	3.7
16.62	0.00	6.92	3.6	405848.03	80743.96	696.74	3.58	1.58	325319.0	3.6	325319.0	0.14	3.7
16.63	0.00	6.92	3.6	406063.55	80744.51	696.74	3.61	1.59	325535.4	3.6	325535.4	0.14	3.7
16.65	0.00	6.92	3.6	406278.56	80743.15	696.74	3.59	1.58	325750.9	3.6	325750.9	0.13	3.7
16.67	0.00	6.93	3.6	406492.02	80741.08	696.74	3.58	1.58	325965.9	3.6	325965.9	0.13	3.7
16.68	0.00	6.93	3.5	406703.34	80737.40	696.74	3.56	1.57	326179.4	3.6	326179.4	0.13	3.7
16.70	0.00	6.93	3.5	406911.62	80732.22	696.74	3.52	1.55	326390.7	3.5	326390.7	0.13	3.7
16.72	0.00	6.93	3.4	407116.86	80726.14	696.74	3.47	1.53	326599.0	3.5	326599.0	0.13	3.6
16.73	0.00	6.94	3.4	407319.02	80720.02	696.74	3.42	1.51	326804.2	3.4	326804.2	0.13	3.5
16.75	0.00	6.94	3.3	407519.32	80715.07	696.74	3.37	1.48	327006.4	3.4	327006.4	0.13	3.5
16.77	0.00	6.94	3.3	407719.75	80713.34	696.74	3.34	1.47	327206.7	3.3	327206.7	0.13	3.5
16.78	0.00	6.94	3.4	407921.46	80714.75	696.74	3.34	1.47	327407.1	3.3	327407.1	0.13	3.5
16.80	0.00	6.95	3.4	408125.71	80718.58	696.74	3.36	1.48	327608.8	3.4	327608.8	0.13	3.5
16.82	0.00	6.95	3.4	408329.75	80720.90	696.74	3.40	1.50	327813.1	3.4	327813.1	0.13	3.5
16.83	0.00	6.95	3.4	408535.41	80722.32	696.74	3.40	1.50	328017.1	3.4	328017.1	0.13	3.5
16.85	0.00	6.96	3.4	408740.32	80723.19	696.74	3.43	1.51	328222.8	3.4	328222.8	0.13	3.6
16.87	0.00	6.96	3.4	408946.52	80723.72	696.74	3.42	1.50	328427.7	3.4	328427.7	0.13	3.5
16.88	0.00	6.96	3.4	409151.76	80724.06	696.74	3.44	1.51	328633.9	3.4	328633.9	0.13	3.6
16.90	0.00	6.96	3.4	409358.18	80724.27	696.74	3.42	1.51	328839.1	3.4	328839.1	0.13	3.6
16.92	0.00	6.97	3.5	409566.52	80727.37	696.74	3.44	1.52	329045.6	3.4	329045.6	0.13	3.6
16.93	0.00	6.97	3.5	409777.28	80731.71	696.74	3.47	1.53	329253.9	3.5	329253.9	0.13	3.6
16.95	0.00	6.97	3.5	409989.50	80735.60	696.74	3.51	1.55	329464.7	3.5	329464.7	0.13	3.6
16.97	0.00	6.97	3.5	410201.37	80736.71	696.74	3.54	1.56	329676.9	3.5	329676.9	0.13	3.7
16.98	0.00	6.98	3.5	410411.83	80734.94	696.74	3.53	1.56	329888.8	3.5	329888.8	0.13	3.7
17.00	0.00	6.98	3.5	410619.68	80730.92	696.74	3.51	1.54	330099.2	3.5	330099.2	0.13	3.6
17.02	0.00	6.98	3.4	410824.76	80725.54	696.74	3.46	1.53	330307.1	3.5	330307.1	0.13	3.6
17.03	0.00	6.99	3.4	411026.90	80719.84	696.74	3.42	1.51	330512.1	3.4	330512.1	0.13	3.5
17.05	0.00	6.99	3.3	411227.29	80715.15	696.74	3.37	1.48	330714.3	3.4	330714.3	0.13	3.5
17.07	0.00	6.99	3.3	411424.89	80710.61	696.74	3.34	1.47	330914.7	3.3	330914.7	0.12	3.5
17.08	0.00	6.99	3.3	411622.54	80707.87	696.74	3.29	1.45	331112.3	3.3	331112.3	0.12	3.4
17.10	0.00	7.00	3.3	411820.21	80707.93	696.74	3.29	1.45	331309.9	3.3	331309.9	0.12	3.4
17.12	0.00	7.00	3.3	412016.19	80706.27	696.74	3.29	1.45	331507.6	3.3	331507.6	0.12	3.4
17.13	0.00	7.00	3.3	412212.86	80705.27	696.74	3.27	1.44	331703.6	3.3	331703.6	0.12	3.4
17.15	0.00	7.00	3.3	412409.96	80706.39	696.74	3.28	1.44	331900.2	3.3	331900.2	0.12	3.4
17.17	0.00	7.01	3.3	412605.61	80705.36	696.74	3.28	1.45	332097.3	3.3	332097.3	0.12	3.4
17.18	0.00	7.01	3.3	412802.10	80704.75	696.74	3.26	1.44	332293.0	3.3	332293.0	0.12	3.4
17.20	0.00	7.01	3.3	412999.10	80706.10	696.74	3.27	1.44	332489.5	3.3	332489.5	0.12	3.4
17.22	0.00	7.01	3.3	413194.70	80705.21	696.74	3.28	1.45	332686.5	3.3	332686.5	0.12	3.4
17.23	0.00	7.02	3.3	413391.17	80704.69	696.74	3.26	1.44	332882.1	3.3	332882.1	0.12	3.4
17.25	0.00	7.02	3.3	413588.17	80706.09	696.74	3.27	1.44	333078.6	3.3	333078.6	0.12	3.4
17.27	0.00	7.02	3.3	413783.79	80705.24	696.74	3.28	1.45	333275.6	3.3	333275.6	0.12	3.4
17.28	0.00	7.02	3.3	413980.29	80704.73	696.74	3.26	1.44	333471.2	3.3	333471.2	0.12	3.4
17.30	0.00	7.03	3.3	414177.32	80706.15	696.74	3.27	1.44	333667.7	3.3	333667.7	0.12	3.4
17.32	0.00	7.03	3.3	414372.97	80705.30	696.74	3.28	1.45	333864.7	3.3	333864.7	0.12	3.4
17.33	0.00	7.03	3.2	414566.54	80701.83	696.74	3.26	1.44	334060.4	3.3	334060.4	0.12	3.4
17.35	0.00	7.03	3.2	414756.39	80696.03	696.74	3.23	1.42	334253.9	3.2	334253.9	0.12	3.3
17.37	0.00	7.04	3.1	414944.00	80690.07	696.74	3.16	1.39	334443.8	3.2	334443.8	0.12	3.3
17.38	0.00	7.04	3.1	415132.71	80688.94	696.74	3.13	1.38	334631.4	3.1	334631.4	0.12	3.2
17.40	0.00	7.04	3.2	415323.35	80691.96	696.74	3.15	1.39	334820.1	3.1	334820.1	0.12	3.3
17.42	0.00	7.04	3.2	415513.90	80693.80	696.74	3.18	1.40	335010.7	3.2	335010.7	0.12	3.3
17.43	0.00	7.05	3.2	415704.91	80694.18	696.74	3.18	1.40	335201.3	3.2	335201.3	0.12	3.3
17.45	0.00	7.05	3.2	415895.70	80694.42	696.74	3.18	1.40	335392.3	3.2	335392.3	0.12	3.3
17.47	0.00	7.05	3.2	416087.62	80695.32	696.74	3.18	1.40	335583.1	3.2	335583.1	0.12	3.3
17.48	0.00	7.05	3.2	416281.93	80698.84	696.74	3.20	1.41	335775.0	3.2	335775.0	0.12	3.3
17.50	0.00	7.06	3.3	416477.69	80702.69	696.74	3.24	1.43	335969.3	3.2	335969.3	0.12	3.4
17.52	0.00	7.06	3.2	416672.62	80703.31	696.74	3.26	1.44	336165.1	3.3	336165.1	0.12	3.4
17.53	0.00	7.06	3.2	416865.81	80700.73	696.74	3.25	1.43	336360.0	3.2	336360.0	0.12	3.4
17.55	0.00	7.06	3.2	417058.45	80698.44	696.74	3.22	1.42	336553.2	3.2	336553.2	0.12	3.3
17.57	0.00	7.07	3.2	417250.26	80697.06	696.74	3.21	1.41	336745.8	3.2	336745.8	0.12	3.3
17.58	0.00	7.07	3.2	417442.81	80696.98	696.74	3.20	1.41	336937.6	3.2	336937.6	0.12	3.3
17.60	0.00	7.07	3.2	417634.58	80696.94	696.74	3.21	1.41	337130.2	3.2	337130.2	0.12	3.3
17.62	0.00	7.07	3.1	417823.41	80693.21	696.74	3.20	1.41	337322.0	3.2	337322.0	0.12	3.3
17.63	0.00	7.08	3.1	418007.50	80685.53	696.74	3.15	1.39	337510.8	3.1	337510.8	0.12	3.3
17.65	0.00	7.08	3.1	418191.69	80680.90	696.74	3.07	1.35	337694.9	3.1	337694.9	0.12	3.2
17.67	0.00	7.08	3.1	418378.41	80683.53	696.74	3.07	1.35	337879.1	3.1	337879.1	0.12	3.2
17.68	0.00	7.08	3.2	418567.91	80688.84	696.74	3.11	1.37	338065.8	3.1	338065.8	0.12	3.2
17.70	0.00	7.09	3.2	418757.85	80692.06	696.74	3.16	1.39	338255.3	3.2	338255.3	0.12	3.3
17.72	0.00	7.09	3.1	418945.61	80690.31	696.74	3.17	1.39	338445.2	3.2	338445.2	0.12	3.3
17.73	0.00	7.09	3.1	419129.07	80683.83	696.74	3.13	1.38	338633.0	3.1	338633.0	0.12	3.2
17.75	0.00	7.09	3.0	419309.93	80676.94	696.74	3.06	1.35	338816.5	3.1	338816.5	0.11	3.2
17.77	0.00	7.10	3.0	419489.23	80672.78	696.74	3.01	1.33	338997.3	3.0	338997.3	0.11	3.1
17.78	0.00	7.10	3.0	419667.59	80670.27	696.74	2.99	1.32	339176.6	3.0	339176.6	0.11	3.1
17.80	0.00	7.10	3.0	419845.38	80668.76	696.74	2.97	1.31	339355.0	3.0	339355.0	0.11	3.1
17.82	0.00	7.10	3.0	420022.83	80667.86	696.74	2.96	1.31	339532.8	3.0	339532.8	0.11	3.1
17.83	0.00	7.10	3.0	420200.08	80667.31	696.74	2.96	1.30	339710.2	3.0	339710.2	0.11	3.1
17.85	0.00	7.11	3.0	420377.21	80666.99	696.74	2.95	1.30	339887.5	3.0	339887.5	0.11	3.1
17.87	0.00	7.11	3.0	420557.25	80669.78	696.74	2.95	1.30	340064.6	3.0	340064.6	0.11	3.1
17.88	0.00	7.11	3.1	420741.50	80676.90	696.74	3.00	1.32	340244.6	3.0	340244.6	0.12	3.1
17.90	0.00	7.11	3.1	420929.57	80684.94	696.74	3.07	1.35	340428.9	3.1	340428.9	0.12	3.2
17.92	0.00	7.12	3.2	421118.69	80689.81	696.74	3.13	1.38	340617.0	3.1	340617.0	0.12	3.3
17.93	0.00	7.12	3.1	421306.00	80689.05	696.74	3.15	1.39	340806.1	3.2	340806.1	0.12	3.3
17.95	0.00	7.12	3.1	421489.24	80683.16	696.74	3.12	1.38	340993.4	3.1	340993.4	0.11	3.2
17.97	0.00	7.12	3.0	421670.03	80676.64	696.74	3.05	1.35	341176.6	3.1	341176.6	0.11	3.2
17.98	0.00	7.13	3.0	421849.33	80672.70	696.74	3.01	1.33	341357.4	3.0	341357.4	0.11	3.1
18.00	0.00	7.13	3.0	422027.74	80670.32	696.74	2.99	1.32	341536.7	3.0	341536.7	0.11	3.1
18.02	0.00	7.13	3.0	422205.60	80668.89	696.74	2.97	1.31	341715.1	3.0	341715.1	0.11	3.1
18.03	0.00	7.13	3.0	422383.15	80668.03	696.74	2.96	1.31	341893.0	3.0	341893.0	0.11	3.1
18.05	0.00	7.14	3.0	422560.51	80667.52	696.74	2.96	1.30	342070.5	3.0	342070.5	0.11	3.1
18.07	0.00	7.14	3.0	422737.75	80667.22	696.74	2.96	1.30	342247.9	3.0	342247.9	0.11	3.1
18.08	0.00	7.14	3.0	422914.94	80667.04	696.74	2.95	1.30	342425.1	3.0	342425.1	0.11	3.1
18.10	0.00	7.14	3.0	423092.08	80666.94	696.74	2.95	1.30	342602.3	3.0	342602.3	0.11	3.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	7.14	3.0	423269.21	80666.89	696.74	2.95	1.30	342779.5	3.0	342779.5	0.11	3.1
18.13	0.00	7.15	3.0	423446.33	80666.86	696.74	2.95	1.30	342956.6	3.0	342956.6	0.11	3.1
18.15	0.00	7.15	2.9	423620.51	80663.92	696.74	2.95	1.30	343133.7	3.0	343133.7	0.11	3.1
18.17	0.00	7.15	2.8	423790.49	80656.78	696.74	2.90	1.28	343307.9	2.9	343307.9	0.11	3.0
18.18	0.00	7.15	2.8	423956.69	80648.79	696.74	2.83	1.25	343477.9	2.8	343477.9	0.10	2.9
18.20	0.00	7.16	2.8	424121.85	80643.97	696.74	2.77	1.22	343644.1	2.8	343644.1	0.10	2.9
18.22	0.00	7.16	2.8	424288.80	80644.73	696.74	2.75	1.21	343809.2	2.8	343809.2	0.10	2.9
18.23	0.00	7.16	2.8	424459.79	80650.56	696.74	2.78	1.23	343976.2	2.8	343976.2	0.11	2.9
18.25	0.00	7.16	2.9	424633.22	80657.03	696.74	2.85	1.26	344147.2	2.8	344147.2	0.11	3.0
18.27	0.00	7.16	2.9	424808.13	80660.95	696.74	2.89	1.27	344320.6	2.9	344320.6	0.11	3.0
18.28	0.00	7.17	2.9	424983.94	80663.34	696.74	2.92	1.28	344495.5	2.9	344495.5	0.11	3.0
18.30	0.00	7.17	2.9	425160.30	80664.78	696.74	2.93	1.29	344671.3	2.9	344671.3	0.11	3.0
18.32	0.00	7.17	2.9	425336.99	80665.67	696.74	2.94	1.29	344847.7	2.9	344847.7	0.11	3.1
18.33	0.00	7.17	2.9	425513.89	80666.21	696.74	2.94	1.30	345024.4	2.9	345024.4	0.11	3.1
18.35	0.00	7.18	3.0	425690.92	80666.55	696.74	2.95	1.30	345201.3	2.9	345201.3	0.11	3.1
18.37	0.00	7.18	2.9	425865.10	80663.82	696.74	2.95	1.30	345378.3	3.0	345378.3	0.11	3.1
18.38	0.00	7.18	2.8	426035.11	80656.80	696.74	2.90	1.28	345552.5	2.9	345552.5	0.11	3.0
18.40	0.00	7.18	2.8	426201.38	80648.89	696.74	2.83	1.25	345722.5	2.8	345722.5	0.10	2.9
18.42	0.00	7.18	2.8	426366.61	80644.11	696.74	2.77	1.22	345888.8	2.8	345888.8	0.10	2.9
18.43	0.00	7.19	2.8	426533.66	80644.90	696.74	2.75	1.21	346054.0	2.8	346054.0	0.10	2.9
18.45	0.00	7.19	2.9	426704.75	80650.75	696.74	2.78	1.23	346221.0	2.8	346221.0	0.11	2.9
18.47	0.00	7.19	2.8	426875.35	80654.30	696.74	2.85	1.26	346392.1	2.9	346392.1	0.11	3.0
18.48	0.00	7.19	2.8	427043.22	80651.08	696.74	2.84	1.25	346562.7	2.8	346562.7	0.11	2.9
18.50	0.00	7.20	2.7	427208.20	80645.47	696.74	2.80	1.23	346730.6	2.8	346730.6	0.10	2.9
18.52	0.00	7.20	2.7	427372.68	80642.08	696.74	2.75	1.21	346895.6	2.7	346895.6	0.10	2.9
18.53	0.00	7.20	2.7	427536.35	80640.77	696.74	2.74	1.21	347060.1	2.7	347060.1	0.10	2.8
18.55	0.00	7.20	2.7	427700.05	80639.98	696.74	2.73	1.20	347223.7	2.7	347223.7	0.10	2.8
18.57	0.00	7.20	2.7	427862.51	80638.77	696.74	2.73	1.20	347387.4	2.7	347387.4	0.10	2.8
18.58	0.00	7.21	2.7	428022.54	80635.11	696.74	2.71	1.19	347549.9	2.7	347549.9	0.10	2.8
18.60	0.00	7.21	2.6	428181.10	80631.20	696.74	2.67	1.18	347709.9	2.7	347709.9	0.10	2.8
18.62	0.00	7.21	2.7	428340.47	80630.54	696.74	2.64	1.16	347868.5	2.6	347868.5	0.10	2.7
18.63	0.00	7.21	2.7	428501.57	80633.09	696.74	2.66	1.17	348027.9	2.7	348027.9	0.10	2.8
18.65	0.00	7.21	2.7	428663.22	80635.37	696.74	2.69	1.18	348189.0	2.7	348189.0	0.10	2.8
18.67	0.00	7.22	2.7	428825.71	80636.75	696.74	2.69	1.19	348350.6	2.7	348350.6	0.10	2.8
18.68	0.00	7.22	2.7	428987.47	80636.86	696.74	2.71	1.19	348513.1	2.7	348513.1	0.10	2.8
18.70	0.00	7.22	2.7	429150.03	80636.94	696.74	2.70	1.19	348674.9	2.7	348674.9	0.10	2.8
18.72	0.00	7.22	2.8	429315.51	80640.66	696.74	2.71	1.19	348837.4	2.7	348837.4	0.10	2.8
18.73	0.00	7.23	2.8	429482.77	80645.36	696.74	2.76	1.22	349002.9	2.8	349002.9	0.10	2.9
18.75	0.00	7.23	2.8	429648.67	80645.77	696.74	2.79	1.23	349170.2	2.8	349170.2	0.10	2.9
18.77	0.00	7.23	2.7	429812.50	80642.35	696.74	2.76	1.22	349336.1	2.8	349336.1	0.10	2.9
18.78	0.00	7.23	2.7	429973.40	80637.35	696.74	2.73	1.20	349499.9	2.7	349499.9	0.10	2.8
18.80	0.00	7.23	2.7	430132.51	80632.62	696.74	2.68	1.18	349660.8	2.7	349660.8	0.10	2.8
18.82	0.00	7.24	2.7	430292.25	80631.47	696.74	2.65	1.17	349819.9	2.7	349819.9	0.10	2.8
18.83	0.00	7.24	2.6	430450.68	80630.78	696.74	2.66	1.17	349979.6	2.7	349979.6	0.10	2.8
18.85	0.00	7.24	2.6	430608.30	80628.67	696.74	2.64	1.16	350138.1	2.6	350138.1	0.10	2.7
18.87	0.00	7.24	2.6	430767.15	80629.09	696.74	2.63	1.16	350295.7	2.6	350295.7	0.10	2.7
18.88	0.00	7.24	2.6	430925.05	80629.36	696.74	2.65	1.17	350454.5	2.6	350454.5	0.10	2.7
18.90	0.00	7.25	2.6	431082.36	80627.82	696.74	2.63	1.16	350612.4	2.6	350612.4	0.10	2.7
18.92	0.00	7.25	2.6	431241.03	80628.60	696.74	2.62	1.16	350769.7	2.6	350769.7	0.10	2.7
18.93	0.00	7.25	2.6	431398.82	80629.08	696.74	2.64	1.17	350928.4	2.6	350928.4	0.10	2.7
18.95	0.00	7.25	2.6	431553.14	80624.73	696.74	2.63	1.16	351086.2	2.6	351086.2	0.10	2.7
18.97	0.00	7.25	2.5	431704.63	80618.42	696.74	2.57	1.13	351240.5	2.6	351240.5	0.10	2.7
18.98	0.00	7.26	2.4	431851.46	80610.93	696.74	2.52	1.11	351392.0	2.5	351392.0	0.09	2.6
19.00	0.00	7.26	2.4	431996.71	80604.70	696.73	2.45	1.08	351538.8	2.4	351538.8	0.09	2.5
19.02	0.00	7.26	2.5	432145.16	80606.32	696.74	2.42	1.07	351684.1	2.4	351684.1	0.09	2.5
19.03	0.00	7.26	2.5	432296.78	80612.68	696.74	2.47	1.09	351832.5	2.5	351832.5	0.10	2.6
19.05	0.00	7.26	2.6	432450.32	80617.78	696.74	2.53	1.11	351984.2	2.5	351984.2	0.10	2.6
19.07	0.00	7.27	2.6	432606.73	80622.57	696.74	2.56	1.13	352137.7	2.6	352137.7	0.10	2.7
19.08	0.00	7.27	2.6	432763.18	80625.47	696.74	2.61	1.15	352294.1	2.6	352294.1	0.10	2.7
19.10	0.00	7.27	2.6	432919.66	80625.54	696.74	2.61	1.15	352450.6	2.6	352450.6	0.10	2.7
19.12	0.00	7.27	2.6	433077.85	80627.28	696.74	2.61	1.15	352607.0	2.6	352607.0	0.10	2.7
19.13	0.00	7.27	2.6	433235.38	80628.34	696.74	2.64	1.16	352765.2	2.6	352765.2	0.10	2.7
19.15	0.00	7.28	2.6	433392.52	80627.29	696.74	2.63	1.16	352922.8	2.6	352922.8	0.10	2.7
19.17	0.00	7.28	2.6	433548.18	80625.42	696.74	2.62	1.15	353079.9	2.6	353079.9	0.10	2.7
19.18	0.00	7.28	2.6	433701.76	80621.85	696.74	2.59	1.14	353235.6	2.6	353235.6	0.10	2.7
19.20	0.00	7.28	2.5	433852.32	80616.75	696.74	2.56	1.13	353389.1	2.6	353389.1	0.09	2.7
19.22	0.00	7.28	2.5	433999.87	80610.73	696.74	2.51	1.11	353539.7	2.5	353539.7	0.09	2.6
19.23	0.00	7.29	2.4	434144.35	80604.65	696.73	2.46	1.08	353687.3	2.5	353687.3	0.09	2.5
19.25	0.00	7.29	2.4	434286.98	80599.73	696.73	2.41	1.06	353831.7	2.4	353831.7	0.09	2.5
19.27	0.00	7.29	2.4	434429.74	80598.00	696.73	2.38	1.05	353974.4	2.4	353974.4	0.09	2.5
19.28	0.00	7.29	2.4	434573.77	80599.40	696.73	2.38	1.05	354117.1	2.4	354117.1	0.09	2.5
19.30	0.00	7.29	2.4	434720.31	80603.19	696.73	2.40	1.06	354261.2	2.4	354261.2	0.09	2.5
19.32	0.00	7.30	2.5	434869.59	80608.44	696.74	2.44	1.08	354407.7	2.4	354407.7	0.09	2.5
19.33	0.00	7.30	2.5	435021.76	80614.06	696.74	2.49	1.10	354557.0	2.5	354557.0	0.10	2.6
19.35	0.00	7.30	2.6	435175.68	80618.71	696.74	2.54	1.12	354709.1	2.5	354709.1	0.10	2.6
19.37	0.00	7.30	2.6	435329.43	80620.28	696.74	2.57	1.13	354863.1	2.6	354863.1	0.10	2.7
19.38	0.00	7.30	2.5	435481.87	80618.80	696.74	2.56	1.13	355016.8	2.6	355016.8	0.10	2.7
19.40	0.00	7.30	2.5	435631.78	80614.97	696.74	2.54	1.12	355169.3	2.5	355169.3	0.09	2.6
19.42	0.00	7.31	2.5	435778.96	80609.70	696.74	2.50	1.10	355319.2	2.5	355319.2	0.09	2.6
19.43	0.00	7.31	2.4	435923.25	80604.08	696.73	2.45	1.08	355466.3	2.5	355466.3	0.09	2.5
19.45	0.00	7.31	2.4	436065.79	80599.44	696.73	2.40	1.06	355610.6	2.4	355610.6	0.09	2.5
19.47	0.00	7.31	2.3	436205.57	80594.94	696.73	2.38	1.05	355753.2	2.4	355753.2	0.09	2.5
19.48	0.00	7.31	2.3	436345.39	80592.21	696.73	2.33	1.03	355893.0	2.3	355893.0	0.09	2.4
19.50	0.00	7.32	2.3	436485.23	80592.27	696.73	2.33	1.03	356032.8	2.3	356032.8	0.09	2.4
19.52	0.00	7.32	2.3	436623.38	80590.61	696.73	2.33	1.03	356172.6	2.3	356172.6	0.09	2.4
19.53	0.00	7.32	2.3	436762.22	80589.61	696.73	2.30	1.01	356310.8	2.3	356310.8	0.09	2.4
19.55	0.00	7.32	2.3	436901.48	80590.71	696.73	2.31	1.02	356449.6	2.3	356449.6	0.09	2.4
19.57	0.00	7.32	2.3	437039.28	80589.68	696.73	2.32	1.02	356588.9	2.3	356588.9	0.09	2.4
19.58	0.00	7.32	2.3	437177.92	80589.06	696.73	2.30	1.01	356726.7	2.3	356726.7	0.09	2.4
19.60	0.00	7.33	2.3	437317.06	80590.39	696.73	2.31	1.02	356865.3	2.3	356865.3	0.09	2.4
19.62	0.00	7.33	2.3	437454.80	80589.49	696.73	2.32	1.02	357004.4	2.3	357004.4	0.09	2.4
19.63	0.00	7.33	2.3	437593.40	80588.96	696.73	2.30	1.01	357142.2	2.3	357142.2	0.09	2.4
19.65	0.00	7.33	2.3	437732.53	80590.34	696.73	2.31	1.02	357280.8	2.3	357280.8	0.09	2.4
19.67	0.00	7.33	2.3	437870.27	80589.48	696.73	2.32	1.02	357419.9	2.3	357419.9	0.09	2.4
19.68	0.00	7.34	2.3	438008.87	80588.96	696.73	2.30	1.01	357557.7	2.3	357557.7	0.09	2.4
19.70	0.00	7.34	2.3	438148.01	80590.36	696.73	2.31	1.02	357696.3	2.3	357696.3	0.09	2.4
19.72	0.00	7.34	2.3	438285.76	80589.50	696.73	2.32	1.02	357835.4	2.3	357835.4	0.09	2.4
19.73	0.00	7.34	2.3	438421.43	80586.04	696.73	2.30	1.01	357973.1	2.3	357973.1	0.09	2.4
19.75	0.00	7.34	2.2	438553.41	80580.26	696.73	2.26	1.00	358108.8	2.3	358108.8	0.08	2.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	7.34	2.2	438683.15	80574.33	696.73	2.20	0.97	358240.8	2.2	358240.8	0.08	2.3
19.78	0.00	7.35	2.2	438813.98	80573.18	696.73	2.16	0.95	358370.5	2.2	358370.5	0.08	2.2
19.80	0.00	7.35	2.2	438946.71	80576.18	696.73	2.18	0.96	358501.4	2.2	358501.4	0.08	2.3
19.82	0.00	7.35	2.2	439079.36	80578.00	696.73	2.21	0.97	358634.1	2.2	358634.1	0.08	2.3
19.83	0.00	7.35	2.2	439212.46	80578.36	696.73	2.21	0.97	358766.7	2.2	358766.7	0.08	2.3
19.85	0.00	7.35	2.2	439345.33	80578.59	696.73	2.22	0.98	358899.8	2.2	358899.8	0.08	2.3
19.87	0.00	7.35	2.2	439479.31	80579.47	696.73	2.21	0.98	359032.7	2.2	359032.7	0.08	2.3
19.88	0.00	7.36	2.3	439615.67	80582.95	696.73	2.23	0.98	359166.7	2.2	359166.7	0.09	2.3
19.90	0.00	7.36	2.3	439753.47	80586.77	696.73	2.27	1.00	359303.1	2.3	359303.1	0.09	2.4
19.92	0.00	7.36	2.3	439890.43	80587.38	696.73	2.30	1.01	359440.9	2.3	359440.9	0.09	2.4
19.93	0.00	7.36	2.3	440025.65	80584.80	696.73	2.28	1.01	359577.8	2.3	359577.8	0.08	2.4
19.95	0.00	7.36	2.2	440160.33	80582.51	696.73	2.25	0.99	359713.0	2.3	359713.0	0.08	2.3
19.97	0.00	7.37	2.2	440294.16	80581.13	696.73	2.24	0.99	359847.7	2.2	359847.7	0.08	2.3
19.98	0.00	7.37	2.2	440428.74	80581.03	696.73	2.23	0.98	359981.5	2.2	359981.5	0.08	2.3
20.00	0.00	7.37	2.2	440562.52	80580.98	696.73	2.24	0.99	360116.1	2.2	360116.1	0.08	2.3
20.02	0.00	7.37	2.2	440693.38	80577.26	696.73	2.23	0.98	360249.9	2.2	360249.9	0.08	2.3
20.03	0.00	7.37	2.1	440819.53	80569.62	696.73	2.18	0.96	360380.8	2.2	360380.8	0.08	2.3
20.05	0.00	7.37	2.1	440942.82	80562.05	696.73	2.10	0.93	360506.9	2.1	360506.9	0.08	2.2
20.07	0.00	7.38	2.1	441067.34	80560.42	696.73	2.05	0.91	360630.2	2.1	360630.2	0.08	2.1
20.08	0.00	7.38	2.1	441195.04	80564.84	696.73	2.08	0.91	360754.7	2.1	360754.7	0.08	2.2
20.10	0.00	7.38	2.2	441325.92	80571.20	696.73	2.13	0.94	360882.4	2.1	360882.4	0.08	2.2
20.12	0.00	7.38	2.2	441457.48	80575.05	696.73	2.18	0.96	361013.3	2.2	361013.3	0.08	2.3
20.13	0.00	7.38	2.2	441587.00	80573.70	696.73	2.19	0.97	361144.9	2.2	361144.9	0.08	2.3
20.15	0.00	7.38	2.1	441715.30	80570.44	696.73	2.16	0.95	361274.4	2.2	361274.4	0.08	2.2
20.17	0.00	7.39	2.2	441845.31	80570.92	696.73	2.14	0.94	361402.7	2.1	361402.7	0.08	2.2
20.18	0.00	7.39	2.2	441977.58	80574.90	696.73	2.17	0.95	361532.7	2.2	361532.7	0.08	2.2
20.20	0.00	7.39	2.2	442110.00	80577.31	696.73	2.20	0.97	361665.0	2.2	361665.0	0.08	2.3
20.22	0.00	7.39	2.2	442240.05	80575.08	696.73	2.21	0.97	361797.4	2.2	361797.4	0.08	2.3
20.23	0.00	7.39	2.1	442365.73	80568.34	696.73	2.17	0.96	361927.4	2.2	361927.4	0.08	2.2
20.25	0.00	7.39	2.1	442488.76	80561.32	696.73	2.09	0.92	362053.1	2.1	362053.1	0.08	2.2
20.27	0.00	7.40	2.1	442613.13	80560.02	696.73	2.05	0.90	362176.1	2.1	362176.1	0.08	2.1
20.28	0.00	7.40	2.1	442740.78	80564.64	696.73	2.07	0.91	362300.5	2.1	362300.5	0.08	2.2
20.30	0.00	7.40	2.2	442871.64	80571.12	696.73	2.13	0.94	362428.2	2.1	362428.2	0.08	2.2
20.32	0.00	7.40	2.2	443003.21	80575.05	696.73	2.18	0.96	362559.0	2.2	362559.0	0.08	2.3
20.33	0.00	7.40	2.2	443132.77	80573.74	696.73	2.19	0.97	362690.6	2.2	362690.6	0.08	2.3
20.35	0.00	7.40	2.1	443261.11	80570.51	696.73	2.16	0.95	362820.2	2.2	362820.2	0.08	2.2
20.37	0.00	7.41	2.2	443391.15	80571.00	696.73	2.14	0.94	362948.5	2.1	362948.5	0.08	2.2
20.38	0.00	7.41	2.2	443523.48	80574.99	696.73	2.17	0.96	363078.5	2.2	363078.5	0.08	2.3
20.40	0.00	7.41	2.2	443655.95	80577.41	696.73	2.21	0.97	363210.9	2.2	363210.9	0.08	2.3
20.42	0.00	7.41	2.2	443786.06	80575.19	696.73	2.21	0.97	363343.3	2.2	363343.3	0.08	2.3
20.43	0.00	7.41	2.1	443911.78	80568.45	696.73	2.17	0.96	363473.4	2.2	363473.4	0.08	2.2
20.45	0.00	7.41	2.1	444034.86	80561.42	696.73	2.10	0.92	363599.2	2.1	363599.2	0.08	2.2
20.47	0.00	7.41	2.0	444156.34	80557.17	696.73	2.05	0.90	363722.2	2.1	363722.2	0.08	2.1
20.48	0.00	7.42	2.0	444276.85	80554.60	696.73	2.02	0.89	363843.7	2.0	363843.7	0.08	2.1
20.50	0.00	7.42	2.0	444396.78	80553.05	696.73	2.01	0.89	363964.2	2.0	363964.2	0.08	2.1
20.52	0.00	7.42	2.0	444516.35	80552.12	696.73	2.00	0.88	364084.2	2.0	364084.2	0.07	2.1
20.53	0.00	7.42	2.0	444635.72	80551.55	696.73	1.99	0.88	364203.7	2.0	364203.7	0.07	2.1
20.55	0.00	7.42	2.0	444754.95	80551.21	696.73	1.99	0.88	364323.1	2.0	364323.1	0.07	2.1
20.57	0.00	7.42	2.0	444877.07	80553.97	696.73	1.99	0.88	364442.3	2.0	364442.3	0.08	2.1
20.58	0.00	7.43	2.1	445003.37	80561.04	696.73	2.04	0.90	364564.5	2.0	364564.5	0.08	2.1
20.60	0.00	7.43	2.2	445133.46	80569.01	696.73	2.11	0.93	364690.8	2.1	364690.8	0.08	2.2
20.62	0.00	7.43	2.2	445264.59	80573.84	696.73	2.17	0.96	364820.8	2.2	364820.8	0.08	2.3
20.63	0.00	7.43	2.2	445393.92	80573.07	696.73	2.19	0.96	364952.0	2.2	364952.0	0.08	2.3
20.65	0.00	7.43	2.1	445522.14	80570.16	696.73	2.16	0.95	365081.3	2.2	365081.3	0.08	2.2
20.67	0.00	7.43	2.2	445652.15	80570.85	696.73	2.14	0.94	365209.5	2.1	365209.5	0.08	2.2
20.68	0.00	7.44	2.2	445784.50	80574.97	696.73	2.17	0.95	365339.5	2.2	365339.5	0.08	2.2
20.70	0.00	7.44	2.2	445917.00	80577.46	696.73	2.21	0.97	365471.9	2.2	365471.9	0.08	2.3
20.72	0.00	7.44	2.2	446047.16	80575.28	696.73	2.21	0.97	365604.4	2.2	365604.4	0.08	2.3
20.73	0.00	7.44	2.1	446172.95	80568.56	696.73	2.17	0.96	365734.5	2.2	365734.5	0.08	2.2
20.75	0.00	7.44	2.1	446296.10	80561.55	696.73	2.10	0.92	365860.3	2.1	365860.3	0.08	2.2
20.77	0.00	7.44	2.0	446417.64	80557.31	696.73	2.05	0.90	365983.5	2.1	365983.5	0.08	2.1
20.78	0.00	7.45	2.0	446538.22	80554.74	696.73	2.03	0.89	366105.0	2.0	366105.0	0.08	2.1
20.80	0.00	7.45	2.0	446658.22	80553.19	696.73	2.01	0.89	366225.6	2.0	366225.6	0.08	2.1
20.82	0.00	7.45	2.0	446777.87	80552.26	696.73	2.00	0.88	366345.6	2.0	366345.6	0.08	2.1
20.83	0.00	7.45	2.0	446897.30	80551.70	696.73	1.99	0.88	366465.3	2.0	366465.3	0.07	2.1
20.85	0.00	7.45	2.0	447019.57	80554.31	696.73	1.99	0.88	366584.7	2.0	366584.7	0.08	2.1
20.87	0.00	7.45	2.1	447145.99	80561.31	696.73	2.04	0.90	366707.0	2.0	366707.0	0.08	2.1
20.88	0.00	7.46	2.2	447276.19	80569.23	696.73	2.11	0.93	366833.4	2.1	366833.4	0.08	2.2
20.90	0.00	7.46	2.2	447407.41	80574.03	696.73	2.17	0.96	366963.6	2.2	366963.6	0.08	2.3
20.92	0.00	7.46	2.2	447536.82	80573.25	696.73	2.19	0.96	367094.8	2.2	367094.8	0.08	2.3
20.93	0.00	7.46	2.1	447662.17	80567.37	696.73	2.16	0.95	367224.2	2.2	367224.2	0.08	2.2
20.95	0.00	7.46	2.0	447785.07	80560.87	696.73	2.09	0.92	367349.6	2.1	367349.6	0.08	2.2
20.97	0.00	7.46	2.0	447906.49	80556.93	696.73	2.05	0.90	367472.5	2.0	367472.5	0.08	2.1
20.98	0.00	7.47	2.0	448027.01	80554.55	696.73	2.02	0.89	367593.9	2.0	367593.9	0.08	2.1
21.00	0.00	7.47	2.0	448146.99	80553.12	696.73	2.01	0.89	367714.4	2.0	367714.4	0.08	2.1
21.02	0.00	7.47	2.0	448266.64	80552.25	696.73	2.00	0.88	367834.4	2.0	367834.4	0.08	2.1
21.03	0.00	7.47	2.0	448386.10	80551.73	696.73	1.99	0.88	367954.0	2.0	367954.0	0.07	2.1
21.05	0.00	7.47	2.0	448505.44	80551.42	696.73	1.99	0.88	368073.5	2.0	368073.5	0.07	2.1
21.07	0.00	7.47	2.0	448627.67	80554.19	696.73	1.99	0.88	368192.8	2.0	368192.8	0.08	2.1
21.08	0.00	7.48	2.1	448754.10	80561.27	696.73	2.04	0.90	368315.1	2.0	368315.1	0.08	2.1
21.10	0.00	7.48	2.2	448884.32	80569.26	696.73	2.11	0.93	368441.5	2.1	368441.5	0.08	2.2
21.12	0.00	7.48	2.2	449015.58	80574.09	696.73	2.17	0.96	368571.7	2.2	368571.7	0.08	2.3
21.13	0.00	7.48	2.2	449145.03	80573.33	696.73	2.19	0.96	368703.0	2.2	368703.0	0.08	2.3
21.15	0.00	7.48	2.1	449270.43	80567.46	696.73	2.16	0.95	368832.4	2.2	368832.4	0.08	2.2
21.17	0.00	7.48	2.0	449393.37	80560.96	696.73	2.09	0.92	368957.8	2.1	368957.8	0.08	2.2
21.18	0.00	7.48	2.0	449514.84	80557.03	696.73	2.05	0.90	369080.8	2.0	369080.8	0.08	2.1
21.20	0.00	7.49	2.0	449635.41	80554.65	696.73	2.02	0.89	369202.2	2.0	369202.2	0.08	2.1
21.22	0.00	7.49	2.0	449755.44	80553.22	696.73	2.01	0.89	369322.8	2.0	369322.8	0.08	2.1
21.23	0.00	7.49	2.0	449875.15	80552.35	696.73	2.00	0.88	369442.8	2.0	369442.8	0.08	2.1
21.25	0.00	7.49	2.0	449994.66	80551.83	696.73	2.00	0.88	369562.5	2.0	369562.5	0.07	2.1
21.27	0.00	7.49	2.0	450117.01	80554.48	696.73	1.99	0.88	369682.0	2.0	369682.0	0.08	2.1
21.28	0.00	7.49	2.1	450243.53	80561.49	696.73	2.04	0.90	369804.4	2.0	369804.4	0.08	2.1
21.30	0.00	7.50	2.2	450373.82	80569.43	696.73	2.11	0.93	369930.9	2.1	369930.9	0.08	2.2
21.32	0.00	7.50	2.2	450505.16	80574.24	696.73	2.17	0.96	370061.2	2.2	370061.2	0.08	2.3
21.33	0.00	7.50	2.2	450634.67	80573.46	696.73	2.19	0.96	370192.5	2.2	370192.5	0.08	2.3
21.35	0.00	7.50	2.1	450760.12	80567.58	696.73	2.16	0.95	370322.1	2.2	370322.1	0.08	2.2
21.37	0.00	7.50	2.0	450883.12	80561.07	696.73	2.09	0.92	370447.5	2.1	370447.5	0.08	2.2
21.38	0.00	7.50	2.0	451004.64	80557.13	696.73	2.05	0.90	370570.5	2.0	370570.5	0.08	2.1
21.40	0.00	7.51	2.0	451125.26	80554.75	696.73	2.03	0.89	370692.0	2.0	370692.0	0.08	2.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	7.51	2.0	451245.34	80553.31	696.73	2.01	0.89	370812.6	2.0	370812.6	0.08	2.1
21.43	0.00	7.51	2.0	451365.09	80552.45	696.73	2.00	0.88	370932.7	2.0	370932.7	0.08	2.1
21.45	0.00	7.51	2.0	451484.65	80551.93	696.73	2.00	0.88	371052.5	2.0	371052.5	0.07	2.1
21.47	0.00	7.51	2.0	451604.09	80551.61	696.73	1.99	0.88	371172.0	2.0	371172.0	0.07	2.1
21.48	0.00	7.51	2.0	451723.46	80551.43	696.73	1.99	0.88	371291.5	2.0	371291.5	0.07	2.1
21.50	0.00	7.51	2.0	451842.79	80551.32	696.73	1.99	0.88	371410.8	2.0	371410.8	0.07	2.1
21.52	0.00	7.52	2.0	451962.10	80551.25	696.73	1.99	0.88	371530.2	2.0	371530.2	0.07	2.1
21.53	0.00	7.52	2.0	452081.39	80551.22	696.73	1.99	0.88	371649.5	2.0	371649.5	0.07	2.1
21.55	0.00	7.52	2.0	452203.64	80554.16	696.73	1.99	0.88	371768.8	2.0	371768.8	0.08	2.1
21.57	0.00	7.52	2.1	452330.13	80561.35	696.73	2.04	0.90	371891.0	2.0	371891.0	0.08	2.1
21.58	0.00	7.52	2.2	452460.43	80569.41	696.73	2.11	0.93	372017.5	2.1	372017.5	0.08	2.2
21.60	0.00	7.52	2.2	452591.80	80574.29	696.73	2.17	0.96	372147.8	2.2	372147.8	0.08	2.3
21.62	0.00	7.53	2.2	452721.36	80573.54	696.73	2.19	0.96	372279.2	2.2	372279.2	0.08	2.3
21.63	0.00	7.53	2.1	452846.87	80567.68	696.73	2.16	0.95	372408.7	2.2	372408.7	0.08	2.2
21.65	0.00	7.53	2.1	452969.93	80561.18	696.73	2.09	0.92	372534.3	2.1	372534.3	0.08	2.2
21.67	0.00	7.53	2.0	453091.51	80557.25	696.73	2.05	0.90	372657.3	2.1	372657.3	0.08	2.1
21.68	0.00	7.53	2.0	453212.19	80554.88	696.73	2.03	0.89	372778.9	2.0	372778.9	0.08	2.1
21.70	0.00	7.53	2.0	453332.33	80553.44	696.73	2.01	0.89	372899.6	2.0	372899.6	0.08	2.1
21.72	0.00	7.54	2.0	453452.15	80552.58	696.73	2.00	0.88	373019.7	2.0	373019.7	0.08	2.1
21.73	0.00	7.54	2.0	453571.77	80552.06	696.73	2.00	0.88	373139.5	2.0	373139.5	0.08	2.1
21.75	0.00	7.54	2.0	453691.28	80551.74	696.73	1.99	0.88	373259.2	2.0	373259.2	0.07	2.1
21.77	0.00	7.54	2.0	453810.72	80551.56	696.73	1.99	0.88	373378.7	2.0	373378.7	0.07	2.1
21.78	0.00	7.54	2.0	453930.11	80551.45	696.73	1.99	0.88	373498.1	2.0	373498.1	0.07	2.1
21.80	0.00	7.54	2.0	454049.48	80551.38	696.73	1.99	0.88	373617.5	2.0	373617.5	0.07	2.1
21.82	0.00	7.55	2.0	454168.85	80551.35	696.73	1.99	0.88	373736.9	2.0	373736.9	0.07	2.1
21.83	0.00	7.55	2.0	454288.20	80551.33	696.73	1.99	0.88	373856.2	2.0	373856.2	0.07	2.1
21.85	0.00	7.55	2.0	454407.55	80551.32	696.73	1.99	0.88	373975.6	2.0	373975.6	0.07	2.1
21.87	0.00	7.55	2.0	454526.90	80551.32	696.73	1.99	0.88	374094.9	2.0	374094.9	0.07	2.1
21.88	0.00	7.55	2.0	454646.26	80551.32	696.73	1.99	0.88	374214.3	2.0	374214.3	0.07	2.1
21.90	0.00	7.55	2.0	454765.61	80551.33	696.73	1.99	0.88	374333.6	2.0	374333.6	0.07	2.1
21.92	0.00	7.55	2.0	454884.97	80551.33	696.73	1.99	0.88	374453.0	2.0	374453.0	0.07	2.1
21.93	0.00	7.56	2.0	455004.34	80551.34	696.73	1.99	0.88	374572.4	2.0	374572.4	0.07	2.1
21.95	0.00	7.56	2.0	455123.70	80551.34	696.73	1.99	0.88	374691.7	2.0	374691.7	0.07	2.1
21.97	0.00	7.56	2.0	455243.07	80551.35	696.73	1.99	0.88	374811.1	2.0	374811.1	0.07	2.1
21.98	0.00	7.56	2.0	455362.45	80551.36	696.73	1.99	0.88	374930.5	2.0	374930.5	0.07	2.1
22.00	0.00	7.56	2.0	455481.82	80551.36	696.73	1.99	0.88	375049.8	2.0	375049.8	0.07	2.1
22.02	0.00	7.56	2.0	455601.20	80551.37	696.73	1.99	0.88	375169.2	2.0	375169.2	0.07	2.1
22.03	0.00	7.57	2.0	455720.59	80551.38	696.73	1.99	0.88	375288.6	2.0	375288.6	0.07	2.1
22.05	0.00	7.57	2.0	455839.97	80551.39	696.73	1.99	0.88	375408.0	2.0	375408.0	0.07	2.1
22.07	0.00	7.57	2.0	455959.37	80551.39	696.73	1.99	0.88	375527.4	2.0	375527.4	0.07	2.1
22.08	0.00	7.57	2.0	456078.76	80551.40	696.73	1.99	0.88	375646.8	2.0	375646.8	0.07	2.1
22.10	0.00	7.57	2.0	456198.16	80551.41	696.73	1.99	0.88	375766.1	2.0	375766.1	0.07	2.1
22.12	0.00	7.57	2.0	456317.56	80551.42	696.73	1.99	0.88	375885.5	2.0	375885.5	0.07	2.1
22.13	0.00	7.57	2.0	456436.97	80551.42	696.73	1.99	0.88	376004.9	2.0	376004.9	0.07	2.1
22.15	0.00	7.58	2.0	456556.38	80551.43	696.73	1.99	0.88	376124.4	2.0	376124.4	0.07	2.1
22.17	0.00	7.58	2.0	456675.79	80551.44	696.73	1.99	0.88	376243.8	2.0	376243.8	0.07	2.1
22.18	0.00	7.58	2.0	456795.21	80551.45	696.73	1.99	0.88	376363.2	2.0	376363.2	0.07	2.1
22.20	0.00	7.58	2.0	456914.63	80551.45	696.73	1.99	0.88	376482.6	2.0	376482.6	0.07	2.1
22.22	0.00	7.58	2.0	457034.06	80551.46	696.73	1.99	0.88	376602.0	2.0	376602.0	0.07	2.1
22.23	0.00	7.58	2.0	457153.48	80551.47	696.73	1.99	0.88	376721.4	2.0	376721.4	0.07	2.1
22.25	0.00	7.59	2.0	457272.92	80551.48	696.73	1.99	0.88	376840.9	2.0	376840.9	0.07	2.1
22.27	0.00	7.59	2.0	457392.35	80551.48	696.73	1.99	0.88	376960.3	2.0	376960.3	0.07	2.1
22.28	0.00	7.59	2.0	457511.79	80551.49	696.73	1.99	0.88	377079.7	2.0	377079.7	0.07	2.1
22.30	0.00	7.59	2.0	457631.23	80551.50	696.73	1.99	0.88	377199.2	2.0	377199.2	0.07	2.1
22.32	0.00	7.59	2.0	457750.68	80551.50	696.73	1.99	0.88	377318.6	2.0	377318.6	0.07	2.1
22.33	0.00	7.59	2.0	457870.13	80551.51	696.73	1.99	0.88	377438.1	2.0	377438.1	0.07	2.1
22.35	0.00	7.59	2.0	457989.59	80551.52	696.73	1.99	0.88	377557.5	2.0	377557.5	0.07	2.1
22.37	0.00	7.60	2.0	458109.04	80551.53	696.73	1.99	0.88	377677.0	2.0	377677.0	0.07	2.1
22.38	0.00	7.60	2.0	458228.51	80551.53	696.73	1.99	0.88	377796.4	2.0	377796.4	0.07	2.1
22.40	0.00	7.60	2.0	458347.97	80551.54	696.73	1.99	0.88	377915.9	2.0	377915.9	0.07	2.1
22.42	0.00	7.60	2.0	458467.44	80551.55	696.73	1.99	0.88	378035.4	2.0	378035.4	0.07	2.1
22.43	0.00	7.60	2.0	458586.91	80551.56	696.73	1.99	0.88	378154.8	2.0	378154.8	0.07	2.1
22.45	0.00	7.60	2.0	458706.39	80551.56	696.73	1.99	0.88	378274.3	2.0	378274.3	0.07	2.1
22.47	0.00	7.60	1.9	458822.87	80548.57	696.73	1.99	0.88	378393.8	2.0	378393.8	0.07	2.1
22.48	0.00	7.61	1.9	458935.04	80541.27	696.73	1.94	0.86	378510.3	1.9	378510.3	0.07	2.0
22.50	0.00	7.61	1.8	459043.35	80533.10	696.73	1.87	0.82	378622.4	1.9	378622.4	0.07	1.9
22.52	0.00	7.61	1.8	459150.58	80528.16	696.73	1.81	0.80	378730.7	1.8	378730.7	0.07	1.9
22.53	0.00	7.61	1.8	459259.66	80528.93	696.73	1.79	0.79	378838.0	1.8	378838.0	0.07	1.9
22.55	0.00	7.61	1.9	459372.85	80534.88	696.73	1.82	0.80	378947.0	1.8	378947.0	0.07	1.9
22.57	0.00	7.61	1.9	459488.54	80541.49	696.73	1.89	0.83	379060.2	1.9	379060.2	0.07	2.0
22.58	0.00	7.62	2.0	459605.73	80545.49	696.73	1.93	0.85	379175.9	1.9	379175.9	0.07	2.0
22.60	0.00	7.62	2.0	459723.84	80547.92	696.73	1.95	0.86	379293.1	2.0	379293.1	0.07	2.0
22.62	0.00	7.62	2.0	459842.51	80549.39	696.73	1.97	0.87	379411.2	2.0	379411.2	0.07	2.0
22.63	0.00	7.62	2.0	459961.51	80550.28	696.73	1.98	0.87	379529.9	2.0	379529.9	0.07	2.1
22.65	0.00	7.62	2.0	460080.72	80550.83	696.73	1.98	0.87	379648.9	2.0	379648.9	0.07	2.1
22.67	0.00	7.62	2.0	460200.05	80551.16	696.73	1.99	0.88	379768.1	2.0	379768.1	0.07	2.1
22.68	0.00	7.62	2.0	460319.46	80551.36	696.73	1.99	0.88	379887.4	2.0	379887.4	0.07	2.1
22.70	0.00	7.63	2.0	460438.92	80551.49	696.73	1.99	0.88	380006.8	2.0	380006.8	0.07	2.1
22.72	0.00	7.63	2.0	460558.42	80551.57	696.73	1.99	0.88	380126.3	2.0	380126.3	0.07	2.1
22.73	0.00	7.63	2.0	460677.93	80551.62	696.73	1.99	0.88	380245.8	2.0	380245.8	0.07	2.1
22.75	0.00	7.63	1.9	460794.45	80548.65	696.73	1.99	0.88	380365.3	2.0	380365.3	0.07	2.1
22.77	0.00	7.63	1.9	460906.67	80541.36	696.73	1.94	0.86	380481.8	1.9	380481.8	0.07	2.0
22.78	0.00	7.63	1.8	461015.03	80533.20	696.73	1.87	0.82	380594.1	1.9	380594.1	0.07	1.9
22.80	0.00	7.63	1.8	461122.31	80528.26	696.73	1.81	0.80	380702.4	1.8	380702.4	0.07	1.9
22.82	0.00	7.64	1.8	461231.44	80529.03	696.73	1.79	0.79	380809.7	1.8	380809.7	0.07	1.9
22.83	0.00	7.64	1.9	461344.69	80534.99	696.73	1.82	0.80	380918.8	1.8	380918.8	0.07	1.9
22.85	0.00	7.64	1.9	461460.43	80541.61	696.73	1.89	0.83	381032.1	1.9	381032.1	0.07	2.0
22.87	0.00	7.64	2.0	461577.69	80545.61	696.73	1.93	0.85	381147.8	1.9	381147.8	0.07	2.0
22.88	0.00	7.64	2.0	461695.85	80548.04	696.73	1.95	0.86	381265.1	2.0	381265.1	0.07	2.0
22.90	0.00	7.64	2.0	461814.58	80549.51	696.73	1.97	0.87	381383.2	2.0	381383.2	0.07	2.0
22.92	0.00	7.65	2.0	461933.64	80550.40	696.73	1.98	0.87	381502.0	2.0	381502.0	0.07	2.1
22.93	0.00	7.65	2.0	462052.91	80550.95	696.73	1.98	0.87	381621.0	2.0	381621.0	0.07	2.1
22.95	0.00	7.65	1.9	462169.30	80548.27	696.73	1.99	0.88	381740.3	2.0	381740.3	0.07	2.1
22.97	0.00	7.65	1.9	462281.46	80541.16	696.73	1.94	0.85	381856.7	1.9	381856.7	0.07	2.0
22.98	0.00	7.65	1.8	462389.79	80533.10	696.73	1.87	0.82	381968.8	1.9	381968.8	0.07	1.9
23.00	0.00	7.65	1.8	462497.07	80528.23	696.73	1.81	0.80	382077.2	1.8	382077.2	0.07	1.9
23.02	0.00	7.65	1.8	462606.22	80529.04	696.73	1.79	0.79	382184.5	1.8	382184.5	0.07	1.9
23.03	0.00	7.66	1.9	462719.49	80535.03	696.73	1.82	0.80	382293.6	1.8	382293.6	0.07	1.9
23.05	0.00	7.66	1.9	462835.26	80541.66	696.73	1.89	0.83	382406.9	1.9	382406.9	0.07	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	7.66	2.0	462952.55	80545.68	696.73	1.93	0.85	382522.6	1.9	382522.6	0.07	2.0
23.08	0.00	7.66	2.0	463070.76	80548.11	696.73	1.95	0.86	382639.9	2.0	382639.9	0.07	2.0
23.10	0.00	7.66	2.0	463189.52	80549.59	696.73	1.97	0.87	382758.1	2.0	382758.1	0.07	2.0
23.12	0.00	7.66	2.0	463308.63	80550.48	696.73	1.98	0.87	382876.9	2.0	382876.9	0.07	2.1
23.13	0.00	7.67	2.0	463427.94	80551.03	696.73	1.99	0.87	382996.0	2.0	382996.0	0.07	2.1
23.15	0.00	7.67	2.0	463547.37	80551.36	696.73	1.99	0.88	383115.3	2.0	383115.3	0.07	2.1
23.17	0.00	7.67	1.9	463663.88	80548.56	696.73	1.99	0.88	383234.8	2.0	383234.8	0.07	2.1
23.18	0.00	7.67	1.9	463776.12	80541.37	696.73	1.94	0.86	383351.3	1.9	383351.3	0.07	2.0
23.20	0.00	7.67	1.8	463884.52	80533.26	696.73	1.87	0.82	383463.5	1.9	383463.5	0.07	1.9
23.22	0.00	7.67	1.8	463991.86	80528.36	696.73	1.81	0.80	383571.9	1.8	383571.9	0.07	1.9
23.23	0.00	7.67	1.8	464101.06	80529.15	696.73	1.79	0.79	383679.2	1.8	383679.2	0.07	1.9
23.25	0.00	7.68	1.9	464214.38	80535.13	696.73	1.82	0.80	383788.4	1.8	383788.4	0.07	1.9
23.27	0.00	7.68	1.9	464330.20	80541.76	696.73	1.89	0.83	383901.8	1.9	383901.8	0.07	2.0
23.28	0.00	7.68	2.0	464447.54	80545.77	696.73	1.93	0.85	384017.6	1.9	384017.6	0.07	2.0
23.30	0.00	7.68	2.0	464565.79	80548.20	696.73	1.96	0.86	384134.9	2.0	384134.9	0.07	2.0
23.32	0.00	7.68	2.0	464684.60	80549.68	696.73	1.97	0.87	384253.2	2.0	384253.2	0.07	2.0
23.33	0.00	7.68	2.0	464803.75	80550.57	696.73	1.98	0.87	384372.0	2.0	384372.0	0.07	2.1
23.35	0.00	7.68	2.0	464923.10	80551.12	696.73	1.99	0.88	384491.1	2.0	384491.1	0.07	2.1
23.37	0.00	7.69	1.9	465039.57	80548.44	696.73	1.99	0.88	384610.5	2.0	384610.5	0.07	2.1
23.38	0.00	7.69	1.9	465151.81	80541.33	696.73	1.94	0.86	384727.0	1.9	384727.0	0.07	2.0
23.40	0.00	7.69	1.8	465260.22	80533.26	696.73	1.87	0.82	384839.2	1.9	384839.2	0.07	1.9
23.42	0.00	7.69	1.8	465367.59	80528.39	696.73	1.81	0.80	384947.6	1.8	384947.6	0.07	1.9
23.43	0.00	7.69	1.8	465476.81	80529.20	696.73	1.79	0.79	385055.0	1.8	385055.0	0.07	1.9
23.45	0.00	7.69	1.8	465587.15	80532.18	696.73	1.82	0.80	385164.2	1.8	385164.2	0.07	1.9
23.47	0.00	7.69	1.8	465695.69	80531.50	696.73	1.84	0.81	385274.5	1.8	385274.5	0.07	1.9
23.48	0.00	7.70	1.8	465801.87	80527.33	696.73	1.81	0.80	385383.1	1.8	385383.1	0.07	1.9
23.50	0.00	7.70	1.8	465907.88	80524.81	696.73	1.77	0.78	385489.3	1.8	385489.3	0.07	1.8
23.52	0.00	7.70	1.8	466016.30	80527.04	696.73	1.77	0.78	385595.3	1.8	385595.3	0.07	1.8
23.53	0.00	7.70	1.9	466129.17	80533.90	696.73	1.81	0.80	385703.7	1.8	385703.7	0.07	1.9
23.55	0.00	7.70	1.9	466244.74	80541.06	696.73	1.88	0.83	385816.6	1.9	385816.6	0.07	2.0
23.57	0.00	7.70	2.0	466361.95	80545.39	696.73	1.93	0.85	385932.1	1.9	385932.1	0.07	2.0
23.58	0.00	7.70	2.0	466480.14	80548.02	696.73	1.95	0.86	386049.3	2.0	386049.3	0.07	2.0
23.60	0.00	7.71	2.0	466598.94	80549.61	696.73	1.97	0.87	386167.5	2.0	386167.5	0.07	2.0
23.62	0.00	7.71	2.0	466718.11	80550.58	696.73	1.98	0.87	386286.3	2.0	386286.3	0.07	2.1
23.63	0.00	7.71	2.0	466837.49	80551.17	696.73	1.99	0.88	386405.5	2.0	386405.5	0.07	2.1
23.65	0.00	7.71	2.0	466957.02	80551.52	696.73	1.99	0.88	386524.9	2.0	386524.9	0.07	2.1
23.67	0.00	7.71	1.9	467073.61	80548.73	696.73	1.99	0.88	386644.4	2.0	386644.4	0.07	2.1
23.68	0.00	7.71	1.9	467185.95	80541.55	696.73	1.94	0.86	386761.0	1.9	386761.0	0.07	2.0
23.70	0.00	7.71	1.8	467294.44	80533.44	696.73	1.87	0.83	386873.3	1.9	386873.3	0.07	1.9
23.72	0.00	7.72	1.8	467401.87	80528.54	696.73	1.81	0.80	386981.8	1.8	386981.8	0.07	1.9
23.73	0.00	7.72	1.8	467511.15	80529.33	696.73	1.79	0.79	387089.3	1.8	387089.3	0.07	1.9
23.75	0.00	7.72	1.8	467621.56	80532.31	696.73	1.82	0.80	387198.5	1.8	387198.5	0.07	1.9
23.77	0.00	7.72	1.8	467730.16	80531.62	696.73	1.84	0.81	387308.9	1.8	387308.9	0.07	1.9
23.78	0.00	7.72	1.8	467836.39	80527.44	696.73	1.81	0.80	387417.5	1.8	387417.5	0.07	1.9
23.80	0.00	7.72	1.8	467942.46	80524.92	696.73	1.77	0.78	387523.8	1.8	387523.8	0.07	1.8
23.82	0.00	7.72	1.8	468050.93	80527.15	696.73	1.77	0.78	387629.8	1.8	387629.8	0.07	1.8
23.83	0.00	7.73	1.9	468163.86	80534.01	696.73	1.81	0.80	387738.3	1.8	387738.3	0.07	1.9
23.85	0.00	7.73	1.9	468279.49	80541.17	696.73	1.88	0.83	387851.2	1.9	387851.2	0.07	2.0
23.87	0.00	7.73	1.9	468393.74	80542.50	696.73	1.93	0.85	387966.9	1.9	387966.9	0.07	2.0
23.88	0.00	7.73	1.8	468504.68	80537.80	696.73	1.90	0.84	388081.1	1.9	388081.1	0.07	2.0
23.90	0.00	7.73	1.8	468612.33	80531.20	696.73	1.85	0.81	388192.1	1.8	388192.1	0.07	1.9
23.92	0.00	7.73	1.8	468719.27	80527.21	696.73	1.79	0.79	388299.7	1.8	388299.7	0.07	1.9
23.93	0.00	7.73	1.8	468828.27	80528.56	696.73	1.78	0.79	388406.7	1.8	388406.7	0.07	1.9
23.95	0.00	7.74	1.8	468938.52	80531.87	696.73	1.82	0.80	388515.7	1.8	388515.7	0.07	1.9
23.97	0.00	7.74	1.8	469047.03	80531.38	696.73	1.84	0.81	388625.9	1.8	388625.9	0.07	1.9
23.98	0.00	7.74	1.8	469153.23	80527.32	696.73	1.81	0.80	388734.4	1.8	388734.4	0.07	1.9
24.00	0.00	7.74	1.8	469259.29	80524.87	696.73	1.77	0.78	388840.6	1.8	388840.6	0.07	1.8
24.02	0.00	7.74	0.0	469259.29	80418.68	696.73	1.77	0.78	388946.7	1.8	388946.7	0.00	1.8
24.03	0.00	7.74	0.0	469259.29	80312.61	696.72	1.00	0.44	389006.7	1.0	389006.7	0.00	1.0
24.05	0.00	0.00	0.0	469259.29	80252.61	696.72	1.00	0.44	389066.7	1.0	389066.7	0.00	1.0
24.07	0.00	0.00	0.0	469259.29	80192.61	696.72	1.00	0.44	389126.7	1.0	389126.7	0.00	1.0
24.08	0.00	0.00	0.0	469259.29	80132.61	696.72	1.00	0.44	389186.7	1.0	389186.7	0.00	1.0
24.10	0.00	0.00	0.0	469259.29	80072.61	696.72	1.00	0.44	389246.7	1.0	389246.7	0.00	1.0
24.12	0.00	0.00	0.0	469259.29	80012.61	696.71	1.00	0.44	389306.7	1.0	389306.7	0.00	1.0
24.13	0.00	0.00	0.0	469259.29	79952.61	696.71	1.00	0.44	389366.7	1.0	389366.7	0.00	1.0
24.15	0.00	0.00	0.0	469259.29	79892.61	696.71	1.00	0.44	389426.7	1.0	389426.7	0.00	1.0
24.17	0.00	0.00	0.0	469259.29	79832.61	696.71	1.00	0.44	389486.7	1.0	389486.7	0.00	1.0
24.18	0.00	0.00	0.0	469259.29	79772.61	696.70	1.00	0.44	389546.7	1.0	389546.7	0.00	1.0
24.20	0.00	0.00	0.0	469259.29	79712.61	696.70	1.00	0.44	389606.7	1.0	389606.7	0.00	1.0
24.22	0.00	0.00	0.0	469259.29	79652.61	696.70	1.00	0.44	389666.7	1.0	389666.7	0.00	1.0
24.23	0.00	0.00	0.0	469259.29	79592.61	696.70	1.00	0.44	389726.7	1.0	389726.7	0.00	1.0
24.25	0.00	0.00	0.0	469259.29	79532.61	696.70	1.00	0.44	389786.7	1.0	389786.7	0.00	1.0
24.27	0.00	0.00	0.0	469259.29	79472.61	696.69	1.00	0.44	389846.7	1.0	389846.7	0.00	1.0
24.28	0.00	0.00	0.0	469259.29	79412.61	696.69	1.00	0.44	389906.7	1.0	389906.7	0.00	1.0
24.30	0.00	0.00	0.0	469259.29	79352.61	696.69	1.00	0.44	389966.7	1.0	389966.7	0.00	1.0
24.32	0.00	0.00	0.0	469259.29	79292.61	696.69	1.00	0.44	390026.7	1.0	390026.7	0.00	1.0
24.33	0.00	0.00	0.0	469259.29	79232.61	696.68	1.00	0.44	390086.7	1.0	390086.7	0.00	1.0
24.35	0.00	0.00	0.0	469259.29	79172.61	696.68	1.00	0.44	390146.7	1.0	390146.7	0.00	1.0
24.37	0.00	0.00	0.0	469259.29	79112.61	696.68	1.00	0.44	390206.7	1.0	390206.7	0.00	1.0
24.38	0.00	0.00	0.0	469259.29	79052.61	696.68	1.00	0.44	390266.7	1.0	390266.7	0.00	1.0
24.40	0.00	0.00	0.0	469259.29	78992.61	696.68	1.00	0.44	390326.7	1.0	390326.7	0.00	1.0
24.42	0.00	0.00	0.0	469259.29	78932.61	696.67	1.00	0.44	390386.7	1.0	390386.7	0.00	1.0
24.43	0.00	0.00	0.0	469259.29	78872.61	696.67	1.00	0.44	390446.7	1.0	390446.7	0.00	1.0
24.45	0.00	0.00	0.0	469259.29	78812.61	696.67	1.00	0.44	390506.7	1.0	390506.7	0.00	1.0
24.47	0.00	0.00	0.0	469259.29	78752.61	696.67	1.00	0.44	390566.7	1.0	390566.7	0.00	1.0
24.48	0.00	0.00	0.0	469259.29	78692.61	696.66	1.00	0.44	390626.7	1.0	390626.7	0.00	1.0
24.50	0.00	0.00	0.0	469259.29	78632.61	696.66	1.00	0.44	390686.7	1.0	390686.7	0.00	1.0
24.52	0.00	0.00	0.0	469259.29	78572.61	696.66	1.00	0.44	390746.7	1.0	390746.7	0.00	1.0
24.53	0.00	0.00	0.0	469259.29	78512.61	696.66	1.00	0.44	390806.7	1.0	390806.7	0.00	1.0
24.55	0.00	0.00	0.0	469259.29	78452.61	696.66	1.00	0.45	390866.7	1.0	390866.7	0.00	1.0
24.57	0.00	0.00	0.0	469259.29	78392.61	696.65	1.00	0.45	390926.7	1.0	390926.7	0.00	1.0
24.58	0.00	0.00	0.0	469259.29	78332.61	696.65	1.00	0.45	390986.7	1.0	390986.7	0.00	1.0
24.60	0.00	0.00	0.0	469259.29	78272.61	696.65	1.00	0.45	391046.7	1.0	391046.7	0.00	1.0
24.62	0.00	0.00	0.0	469259.29	78212.61	696.65	1.00	0.45	391106.7	1.0	391106.7	0.00	1.0
24.63	0.00	0.00	0.0	469259.29	78152.61	696.64	1.00	0.45	391166.7	1.0	391166.7	0.00	1.0
24.65	0.00	0.00	0.0	469259.29	78092.61	696.64	1.00	0.45	391226.7	1.0	391226.7	0.00	1.0
24.67	0.00	0.00	0.0	469259.29	78032.61	696.64	1.00	0.45	391286.7	1.0	391286.7	0.00	1.0
24.68	0.00	0.00	0.0	469259.29	77972.61	696.64	1.00	0.45	391346.7	1.0	391346.7	0.00	1.0
24.70	0.00	0.00	0.0	469259.29	77912.61	696.64	1.00	0.45	391406.7	1.0	391406.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	469259.29	77852.61	696.63	1.00	0.45	391466.7	1.0	391466.7	0.00	1.0
24.73	0.00	0.00	0.0	469259.29	77792.61	696.63	1.00	0.45	391526.7	1.0	391526.7	0.00	1.0
24.75	0.00	0.00	0.0	469259.29	77732.61	696.63	1.00	0.45	391586.7	1.0	391586.7	0.00	1.0
24.77	0.00	0.00	0.0	469259.29	77672.61	696.63	1.00	0.45	391646.7	1.0	391646.7	0.00	1.0
24.78	0.00	0.00	0.0	469259.29	77612.61	696.62	1.00	0.45	391706.7	1.0	391706.7	0.00	1.0
24.80	0.00	0.00	0.0	469259.29	77552.61	696.62	1.00	0.45	391766.7	1.0	391766.7	0.00	1.0
24.82	0.00	0.00	0.0	469259.29	77492.61	696.62	1.00	0.45	391826.7	1.0	391826.7	0.00	1.0
24.83	0.00	0.00	0.0	469259.29	77432.61	696.62	1.00	0.45	391886.7	1.0	391886.7	0.00	1.0
24.85	0.00	0.00	0.0	469259.29	77372.61	696.62	1.00	0.45	391946.7	1.0	391946.7	0.00	1.0
24.87	0.00	0.00	0.0	469259.29	77312.61	696.61	1.00	0.45	392006.7	1.0	392006.7	0.00	1.0
24.88	0.00	0.00	0.0	469259.29	77252.61	696.61	1.00	0.45	392066.7	1.0	392066.7	0.00	1.0
24.90	0.00	0.00	0.0	469259.29	77192.61	696.61	1.00	0.45	392126.7	1.0	392126.7	0.00	1.0
24.92	0.00	0.00	0.0	469259.29	77132.61	696.61	1.00	0.45	392186.7	1.0	392186.7	0.00	1.0
24.93	0.00	0.00	0.0	469259.29	77072.61	696.60	1.00	0.45	392246.7	1.0	392246.7	0.00	1.0
24.95	0.00	0.00	0.0	469259.29	77012.61	696.60	1.00	0.45	392306.7	1.0	392306.7	0.00	1.0
24.97	0.00	0.00	0.0	469259.29	76952.61	696.60	1.00	0.45	392366.7	1.0	392366.7	0.00	1.0
24.98	0.00	0.00	0.0	469259.29	76892.61	696.60	1.00	0.45	392426.7	1.0	392426.7	0.00	1.0
25.00	0.00	0.00	0.0	469259.29	76832.61	696.60	1.00	0.45	392486.7	1.0	392486.7	0.00	1.0
25.02	0.00	0.00	0.0	469259.29	76772.61	696.59	1.00	0.45	392546.7	1.0	392546.7	0.00	1.0
25.03	0.00	0.00	0.0	469259.29	76712.61	696.59	1.00	0.45	392606.7	1.0	392606.7	0.00	1.0
25.05	0.00	0.00	0.0	469259.29	76652.61	696.59	1.00	0.45	392666.7	1.0	392666.7	0.00	1.0
25.07	0.00	0.00	0.0	469259.29	76592.61	696.59	1.00	0.45	392726.7	1.0	392726.7	0.00	1.0
25.08	0.00	0.00	0.0	469259.29	76532.61	696.58	1.00	0.45	392786.7	1.0	392786.7	0.00	1.0
25.10	0.00	0.00	0.0	469259.29	76472.61	696.58	1.00	0.45	392846.7	1.0	392846.7	0.00	1.0
25.12	0.00	0.00	0.0	469259.29	76412.61	696.58	1.00	0.45	392906.7	1.0	392906.7	0.00	1.0
25.13	0.00	0.00	0.0	469259.29	76352.61	696.58	1.00	0.45	392966.7	1.0	392966.7	0.00	1.0
25.15	0.00	0.00	0.0	469259.29	76292.61	696.58	1.00	0.45	393026.7	1.0	393026.7	0.00	1.0
25.17	0.00	0.00	0.0	469259.29	76232.61	696.57	1.00	0.45	393086.7	1.0	393086.7	0.00	1.0
25.18	0.00	0.00	0.0	469259.29	76172.61	696.57	1.00	0.45	393146.7	1.0	393146.7	0.00	1.0
25.20	0.00	0.00	0.0	469259.29	76112.61	696.57	1.00	0.45	393206.7	1.0	393206.7	0.00	1.0
25.22	0.00	0.00	0.0	469259.29	76052.61	696.57	1.00	0.45	393266.7	1.0	393266.7	0.00	1.0
25.23	0.00	0.00	0.0	469259.29	75992.61	696.56	1.00	0.45	393326.7	1.0	393326.7	0.00	1.0
25.25	0.00	0.00	0.0	469259.29	75932.61	696.56	1.00	0.45	393386.7	1.0	393386.7	0.00	1.0
25.27	0.00	0.00	0.0	469259.29	75872.61	696.56	1.00	0.45	393446.7	1.0	393446.7	0.00	1.0
25.28	0.00	0.00	0.0	469259.29	75812.61	696.56	1.00	0.45	393506.7	1.0	393506.7	0.00	1.0
25.30	0.00	0.00	0.0	469259.29	75752.61	696.56	1.00	0.45	393566.7	1.0	393566.7	0.00	1.0
25.32	0.00	0.00	0.0	469259.29	75692.61	696.55	1.00	0.45	393626.7	1.0	393626.7	0.00	1.0
25.33	0.00	0.00	0.0	469259.29	75632.61	696.55	1.00	0.45	393686.7	1.0	393686.7	0.00	1.0
25.35	0.00	0.00	0.0	469259.29	75572.61	696.55	1.00	0.45	393746.7	1.0	393746.7	0.00	1.0
25.37	0.00	0.00	0.0	469259.29	75512.61	696.55	1.00	0.45	393806.7	1.0	393806.7	0.00	1.0
25.38	0.00	0.00	0.0	469259.29	75452.61	696.54	1.00	0.45	393866.7	1.0	393866.7	0.00	1.0
25.40	0.00	0.00	0.0	469259.29	75392.61	696.54	1.00	0.45	393926.7	1.0	393926.7	0.00	1.0
25.42	0.00	0.00	0.0	469259.29	75332.61	696.54	1.00	0.45	393986.7	1.0	393986.7	0.00	1.0
25.43	0.00	0.00	0.0	469259.29	75272.61	696.54	1.00	0.45	394046.7	1.0	394046.7	0.00	1.0
25.45	0.00	0.00	0.0	469259.29	75212.61	696.54	1.00	0.45	394106.7	1.0	394106.7	0.00	1.0
25.47	0.00	0.00	0.0	469259.29	75152.61	696.53	1.00	0.45	394166.7	1.0	394166.7	0.00	1.0
25.48	0.00	0.00	0.0	469259.29	75092.61	696.53	1.00	0.45	394226.7	1.0	394226.7	0.00	1.0
25.50	0.00	0.00	0.0	469259.29	75032.61	696.53	1.00	0.45	394286.7	1.0	394286.7	0.00	1.0
25.52	0.00	0.00	0.0	469259.29	74972.61	696.53	1.00	0.45	394346.7	1.0	394346.7	0.00	1.0
25.53	0.00	0.00	0.0	469259.29	74912.61	696.52	1.00	0.45	394406.7	1.0	394406.7	0.00	1.0
25.55	0.00	0.00	0.0	469259.29	74852.61	696.52	1.00	0.45	394466.7	1.0	394466.7	0.00	1.0
25.57	0.00	0.00	0.0	469259.29	74792.61	696.52	1.00	0.45	394526.7	1.0	394526.7	0.00	1.0
25.58	0.00	0.00	0.0	469259.29	74732.61	696.52	1.00	0.45	394586.7	1.0	394586.7	0.00	1.0
25.60	0.00	0.00	0.0	469259.29	74672.61	696.52	1.00	0.45	394646.7	1.0	394646.7	0.00	1.0
25.62	0.00	0.00	0.0	469259.29	74612.61	696.51	1.00	0.45	394706.7	1.0	394706.7	0.00	1.0
25.63	0.00	0.00	0.0	469259.29	74552.61	696.51	1.00	0.45	394766.7	1.0	394766.7	0.00	1.0
25.65	0.00	0.00	0.0	469259.29	74492.61	696.51	1.00	0.45	394826.7	1.0	394826.7	0.00	1.0
25.67	0.00	0.00	0.0	469259.29	74432.61	696.51	1.00	0.45	394886.7	1.0	394886.7	0.00	1.0
25.68	0.00	0.00	0.0	469259.29	74372.61	696.50	1.00	0.45	394946.7	1.0	394946.7	0.00	1.0
25.70	0.00	0.00	0.0	469259.29	74312.61	696.50	1.00	0.45	395006.7	1.0	395006.7	0.00	1.0
25.72	0.00	0.00	0.0	469259.29	74252.61	696.50	1.00	0.45	395066.7	1.0	395066.7	0.00	1.0
25.73	0.00	0.00	0.0	469259.29	74192.61	696.50	1.00	0.45	395126.7	1.0	395126.7	0.00	1.0
25.75	0.00	0.00	0.0	469259.29	74132.61	696.50	1.00	0.45	395186.7	1.0	395186.7	0.00	1.0
25.77	0.00	0.00	0.0	469259.29	74072.61	696.49	1.00	0.45	395246.7	1.0	395246.7	0.00	1.0
25.78	0.00	0.00	0.0	469259.29	74012.61	696.49	1.00	0.45	395306.7	1.0	395306.7	0.00	1.0
25.80	0.00	0.00	0.0	469259.29	73952.61	696.49	1.00	0.45	395366.7	1.0	395366.7	0.00	1.0
25.82	0.00	0.00	0.0	469259.29	73892.61	696.49	1.00	0.46	395426.7	1.0	395426.7	0.00	1.0
25.83	0.00	0.00	0.0	469259.29	73832.61	696.48	1.00	0.46	395486.7	1.0	395486.7	0.00	1.0
25.85	0.00	0.00	0.0	469259.29	73772.61	696.48	1.00	0.46	395546.7	1.0	395546.7	0.00	1.0
25.87	0.00	0.00	0.0	469259.29	73712.61	696.48	1.00	0.46	395606.7	1.0	395606.7	0.00	1.0
25.88	0.00	0.00	0.0	469259.29	73652.61	696.48	1.00	0.46	395666.7	1.0	395666.7	0.00	1.0
25.90	0.00	0.00	0.0	469259.29	73592.61	696.48	1.00	0.46	395726.7	1.0	395726.7	0.00	1.0
25.92	0.00	0.00	0.0	469259.29	73532.61	696.47	1.00	0.46	395786.7	1.0	395786.7	0.00	1.0
25.93	0.00	0.00	0.0	469259.29	73472.61	696.47	1.00	0.46	395846.7	1.0	395846.7	0.00	1.0
25.95	0.00	0.00	0.0	469259.29	73412.61	696.47	1.00	0.46	395906.7	1.0	395906.7	0.00	1.0
25.97	0.00	0.00	0.0	469259.29	73352.61	696.47	1.00	0.46	395966.7	1.0	395966.7	0.00	1.0
25.98	0.00	0.00	0.0	469259.29	73292.61	696.46	1.00	0.46	396026.7	1.0	396026.7	0.00	1.0
26.00	0.00	0.00	0.0	469259.29	73232.61	696.46	1.00	0.46	396086.7	1.0	396086.7	0.00	1.0
26.02	0.00	0.00	0.0	469259.29	73172.61	696.46	1.00	0.46	396146.7	1.0	396146.7	0.00	1.0
26.03	0.00	0.00	0.0	469259.29	73112.61	696.46	1.00	0.46	396206.7	1.0	396206.7	0.00	1.0
26.05	0.00	0.00	0.0	469259.29	73052.61	696.46	1.00	0.46	396266.7	1.0	396266.7	0.00	1.0
26.07	0.00	0.00	0.0	469259.29	72992.61	696.45	1.00	0.46	396326.7	1.0	396326.7	0.00	1.0
26.08	0.00	0.00	0.0	469259.29	72932.61	696.45	1.00	0.46	396386.7	1.0	396386.7	0.00	1.0
26.10	0.00	0.00	0.0	469259.29	72872.61	696.45	1.00	0.46	396446.7	1.0	396446.7	0.00	1.0
26.12	0.00	0.00	0.0	469259.29	72812.61	696.45	1.00	0.46	396506.7	1.0	396506.7	0.00	1.0
26.13	0.00	0.00	0.0	469259.29	72752.61	696.44	1.00	0.46	396566.7	1.0	396566.7	0.00	1.0
26.15	0.00	0.00	0.0	469259.29	72692.61	696.44	1.00	0.46	396626.7	1.0	396626.7	0.00	1.0
26.17	0.00	0.00	0.0	469259.29	72632.61	696.44	1.00	0.46	396686.7	1.0	396686.7	0.00	1.0
26.18	0.00	0.00	0.0	469259.29	72572.61	696.44	1.00	0.46	396746.7	1.0	396746.7	0.00	1.0
26.20	0.00	0.00	0.0	469259.29	72512.61	696.44	1.00	0.46	396806.7	1.0	396806.7	0.00	1.0
26.22	0.00	0.00	0.0	469259.29	72452.61	696.43	1.00	0.46	396866.7	1.0	396866.7	0.00	1.0
26.23	0.00	0.00	0.0	469259.29	72392.61	696.43	1.00	0.46	396926.7	1.0	396926.7	0.00	1.0
26.25	0.00	0.00	0.0	469259.29	72332.61	696.43	1.00	0.46	396986.7	1.0	396986.7	0.00	1.0
26.27	0.00	0.00	0.0	469259.29	72272.61	696.43	1.00	0.46	397046.7	1.0	397046.7	0.00	1.0
26.28	0.00	0.00	0.0	469259.29	72212.61	696.42	1.00	0.46	397106.7	1.0	397106.7	0.00	1.0
26.30	0.00	0.00	0.0	469259.29	72152.61	696.42	1.00	0.46	397166.7	1.0	397166.7	0.00	1.0
26.32	0.00	0.00	0.0	469259.29	72092.61	696.42	1.00	0.46	397226.7	1.0	397226.7	0.00	1.0
26.33	0.00	0.00	0.0	469259.29	72032.61	696.42	1.00	0.46	397286.7	1.0	397286.7	0.00	1.0
26.35	0.00	0.00	0.0	469259.29	71972.61	696.42	1.00	0.46	397346.7	1.0	397346.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	469259.29	71912.61	696.41	1.00	0.46	397406.7	1.0	397406.7	0.00	1.0
26.38	0.00	0.00	0.0	469259.29	71852.61	696.41	1.00	0.46	397466.7	1.0	397466.7	0.00	1.0
26.40	0.00	0.00	0.0	469259.29	71792.61	696.41	1.00	0.46	397526.7	1.0	397526.7	0.00	1.0
26.42	0.00	0.00	0.0	469259.29	71732.61	696.41	1.00	0.46	397586.7	1.0	397586.7	0.00	1.0
26.43	0.00	0.00	0.0	469259.29	71672.61	696.40	1.00	0.46	397646.7	1.0	397646.7	0.00	1.0
26.45	0.00	0.00	0.0	469259.29	71612.61	696.40	1.00	0.46	397706.7	1.0	397706.7	0.00	1.0
26.47	0.00	0.00	0.0	469259.29	71552.61	696.40	1.00	0.46	397766.7	1.0	397766.7	0.00	1.0
26.48	0.00	0.00	0.0	469259.29	71492.61	696.40	1.00	0.46	397826.7	1.0	397826.7	0.00	1.0
26.50	0.00	0.00	0.0	469259.29	71432.61	696.40	1.00	0.46	397886.7	1.0	397886.7	0.00	1.0
26.52	0.00	0.00	0.0	469259.29	71372.61	696.39	1.00	0.46	397946.7	1.0	397946.7	0.00	1.0
26.53	0.00	0.00	0.0	469259.29	71312.61	696.39	1.00	0.46	398006.7	1.0	398006.7	0.00	1.0
26.55	0.00	0.00	0.0	469259.29	71252.61	696.39	1.00	0.46	398066.7	1.0	398066.7	0.00	1.0
26.57	0.00	0.00	0.0	469259.29	71192.61	696.39	1.00	0.46	398126.7	1.0	398126.7	0.00	1.0
26.58	0.00	0.00	0.0	469259.29	71132.61	696.38	1.00	0.46	398186.7	1.0	398186.7	0.00	1.0
26.60	0.00	0.00	0.0	469259.29	71072.61	696.38	1.00	0.46	398246.7	1.0	398246.7	0.00	1.0
26.62	0.00	0.00	0.0	469259.29	71012.61	696.38	1.00	0.46	398306.7	1.0	398306.7	0.00	1.0
26.63	0.00	0.00	0.0	469259.29	70952.61	696.38	1.00	0.46	398366.7	1.0	398366.7	0.00	1.0
26.65	0.00	0.00	0.0	469259.29	70892.61	696.38	1.00	0.46	398426.7	1.0	398426.7	0.00	1.0
26.67	0.00	0.00	0.0	469259.29	70832.61	696.37	1.00	0.46	398486.7	1.0	398486.7	0.00	1.0
26.68	0.00	0.00	0.0	469259.29	70772.61	696.37	1.00	0.46	398546.7	1.0	398546.7	0.00	1.0
26.70	0.00	0.00	0.0	469259.29	70712.61	696.37	1.00	0.46	398606.7	1.0	398606.7	0.00	1.0
26.72	0.00	0.00	0.0	469259.29	70652.61	696.37	1.00	0.46	398666.7	1.0	398666.7	0.00	1.0
26.73	0.00	0.00	0.0	469259.29	70592.61	696.36	1.00	0.46	398726.7	1.0	398726.7	0.00	1.0
26.75	0.00	0.00	0.0	469259.29	70532.61	696.36	1.00	0.46	398786.7	1.0	398786.7	0.00	1.0
26.77	0.00	0.00	0.0	469259.29	70472.61	696.36	1.00	0.46	398846.7	1.0	398846.7	0.00	1.0
26.78	0.00	0.00	0.0	469259.29	70412.61	696.36	1.00	0.46	398906.7	1.0	398906.7	0.00	1.0
26.80	0.00	0.00	0.0	469259.29	70352.61	696.36	1.00	0.46	398966.7	1.0	398966.7	0.00	1.0
26.82	0.00	0.00	0.0	469259.29	70292.61	696.35	1.00	0.46	399026.7	1.0	399026.7	0.00	1.0
26.83	0.00	0.00	0.0	469259.29	70232.61	696.35	1.00	0.46	399086.7	1.0	399086.7	0.00	1.0
26.85	0.00	0.00	0.0	469259.29	70172.61	696.35	1.00	0.46	399146.7	1.0	399146.7	0.00	1.0
26.87	0.00	0.00	0.0	469259.29	70112.61	696.35	1.00	0.46	399206.7	1.0	399206.7	0.00	1.0
26.88	0.00	0.00	0.0	469259.29	70052.61	696.34	1.00	0.46	399266.7	1.0	399266.7	0.00	1.0
26.90	0.00	0.00	0.0	469259.29	69992.61	696.34	1.00	0.46	399326.7	1.0	399326.7	0.00	1.0
26.92	0.00	0.00	0.0	469259.29	69932.61	696.34	1.00	0.46	399386.7	1.0	399386.7	0.00	1.0
26.93	0.00	0.00	0.0	469259.29	69872.61	696.34	1.00	0.46	399446.7	1.0	399446.7	0.00	1.0
26.95	0.00	0.00	0.0	469259.29	69812.61	696.34	1.00	0.46	399506.7	1.0	399506.7	0.00	1.0
26.97	0.00	0.00	0.0	469259.29	69752.61	696.33	1.00	0.46	399566.7	1.0	399566.7	0.00	1.0
26.98	0.00	0.00	0.0	469259.29	69692.61	696.33	1.00	0.46	399626.7	1.0	399626.7	0.00	1.0
27.00	0.00	0.00	0.0	469259.29	69632.61	696.33	1.00	0.46	399686.7	1.0	399686.7	0.00	1.0
27.02	0.00	0.00	0.0	469259.29	69572.61	696.33	1.00	0.47	399746.7	1.0	399746.7	0.00	1.0
27.03	0.00	0.00	0.0	469259.29	69512.61	696.33	1.00	0.47	399806.7	1.0	399806.7	0.00	1.0
27.05	0.00	0.00	0.0	469259.29	69452.61	696.32	1.00	0.47	399866.7	1.0	399866.7	0.00	1.0
27.07	0.00	0.00	0.0	469259.29	69392.61	696.32	1.00	0.47	399926.7	1.0	399926.7	0.00	1.0
27.08	0.00	0.00	0.0	469259.29	69332.61	696.32	1.00	0.47	399986.7	1.0	399986.7	0.00	1.0
27.10	0.00	0.00	0.0	469259.29	69272.61	696.32	1.00	0.47	400046.7	1.0	400046.7	0.00	1.0
27.12	0.00	0.00	0.0	469259.29	69212.61	696.31	1.00	0.47	400106.7	1.0	400106.7	0.00	1.0
27.13	0.00	0.00	0.0	469259.29	69152.61	696.31	1.00	0.47	400166.7	1.0	400166.7	0.00	1.0
27.15	0.00	0.00	0.0	469259.29	69092.61	696.31	1.00	0.47	400226.7	1.0	400226.7	0.00	1.0
27.17	0.00	0.00	0.0	469259.29	69032.61	696.31	1.00	0.47	400286.7	1.0	400286.7	0.00	1.0
27.18	0.00	0.00	0.0	469259.29	68972.61	696.31	1.00	0.47	400346.7	1.0	400346.7	0.00	1.0
27.20	0.00	0.00	0.0	469259.29	68912.61	696.30	1.00	0.47	400406.7	1.0	400406.7	0.00	1.0
27.22	0.00	0.00	0.0	469259.29	68852.61	696.30	1.00	0.47	400466.7	1.0	400466.7	0.00	1.0
27.23	0.00	0.00	0.0	469259.29	68792.61	696.30	1.00	0.47	400526.7	1.0	400526.7	0.00	1.0
27.25	0.00	0.00	0.0	469259.29	68732.61	696.30	1.00	0.47	400586.7	1.0	400586.7	0.00	1.0
27.27	0.00	0.00	0.0	469259.29	68672.61	696.29	1.00	0.47	400646.7	1.0	400646.7	0.00	1.0
27.28	0.00	0.00	0.0	469259.29	68612.61	696.29	1.00	0.47	400706.7	1.0	400706.7	0.00	1.0
27.30	0.00	0.00	0.0	469259.29	68552.61	696.29	1.00	0.47	400766.7	1.0	400766.7	0.00	1.0
27.32	0.00	0.00	0.0	469259.29	68492.61	696.29	1.00	0.47	400826.7	1.0	400826.7	0.00	1.0
27.33	0.00	0.00	0.0	469259.29	68432.61	696.29	1.00	0.47	400886.7	1.0	400886.7	0.00	1.0
27.35	0.00	0.00	0.0	469259.29	68372.61	696.28	1.00	0.47	400946.7	1.0	400946.7	0.00	1.0
27.37	0.00	0.00	0.0	469259.29	68312.61	696.28	1.00	0.47	401006.7	1.0	401006.7	0.00	1.0
27.38	0.00	0.00	0.0	469259.29	68252.61	696.28	1.00	0.47	401066.7	1.0	401066.7	0.00	1.0
27.40	0.00	0.00	0.0	469259.29	68192.61	696.28	1.00	0.47	401126.7	1.0	401126.7	0.00	1.0
27.42	0.00	0.00	0.0	469259.29	68132.61	696.27	1.00	0.47	401186.7	1.0	401186.7	0.00	1.0
27.43	0.00	0.00	0.0	469259.29	68072.61	696.27	1.00	0.47	401246.7	1.0	401246.7	0.00	1.0
27.45	0.00	0.00	0.0	469259.29	68012.61	696.27	1.00	0.47	401306.7	1.0	401306.7	0.00	1.0
27.47	0.00	0.00	0.0	469259.29	67952.61	696.27	1.00	0.47	401366.7	1.0	401366.7	0.00	1.0
27.48	0.00	0.00	0.0	469259.29	67892.61	696.27	1.00	0.47	401426.7	1.0	401426.7	0.00	1.0
27.50	0.00	0.00	0.0	469259.29	67832.61	696.26	1.00	0.47	401486.7	1.0	401486.7	0.00	1.0
27.52	0.00	0.00	0.0	469259.29	67772.61	696.26	1.00	0.47	401546.7	1.0	401546.7	0.00	1.0
27.53	0.00	0.00	0.0	469259.29	67712.61	696.26	1.00	0.47	401606.7	1.0	401606.7	0.00	1.0
27.55	0.00	0.00	0.0	469259.29	67652.61	696.26	1.00	0.47	401666.7	1.0	401666.7	0.00	1.0
27.57	0.00	0.00	0.0	469259.29	67592.61	696.25	1.00	0.47	401726.7	1.0	401726.7	0.00	1.0
27.58	0.00	0.00	0.0	469259.29	67532.61	696.25	1.00	0.47	401786.7	1.0	401786.7	0.00	1.0
27.60	0.00	0.00	0.0	469259.29	67472.61	696.25	1.00	0.47	401846.7	1.0	401846.7	0.00	1.0
27.62	0.00	0.00	0.0	469259.29	67412.61	696.25	1.00	0.47	401906.7	1.0	401906.7	0.00	1.0
27.63	0.00	0.00	0.0	469259.29	67352.61	696.25	1.00	0.47	401966.7	1.0	401966.7	0.00	1.0
27.65	0.00	0.00	0.0	469259.29	67292.61	696.24	1.00	0.47	402026.7	1.0	402026.7	0.00	1.0
27.67	0.00	0.00	0.0	469259.29	67232.61	696.24	1.00	0.47	402086.7	1.0	402086.7	0.00	1.0
27.68	0.00	0.00	0.0	469259.29	67172.61	696.24	1.00	0.47	402146.7	1.0	402146.7	0.00	1.0
27.70	0.00	0.00	0.0	469259.29	67112.61	696.24	1.00	0.47	402206.7	1.0	402206.7	0.00	1.0
27.72	0.00	0.00	0.0	469259.29	67052.61	696.23	1.00	0.47	402266.7	1.0	402266.7	0.00	1.0
27.73	0.00	0.00	0.0	469259.29	66992.61	696.23	1.00	0.47	402326.7	1.0	402326.7	0.00	1.0
27.75	0.00	0.00	0.0	469259.29	66932.61	696.23	1.00	0.47	402386.7	1.0	402386.7	0.00	1.0
27.77	0.00	0.00	0.0	469259.29	66872.61	696.23	1.00	0.47	402446.7	1.0	402446.7	0.00	1.0
27.78	0.00	0.00	0.0	469259.29	66812.61	696.23	1.00	0.47	402506.7	1.0	402506.7	0.00	1.0
27.80	0.00	0.00	0.0	469259.29	66752.61	696.22	1.00	0.47	402566.7	1.0	402566.7	0.00	1.0
27.82	0.00	0.00	0.0	469259.29	66692.61	696.22	1.00	0.47	402626.7	1.0	402626.7	0.00	1.0
27.83	0.00	0.00	0.0	469259.29	66632.61	696.22	1.00	0.47	402686.7	1.0	402686.7	0.00	1.0
27.85	0.00	0.00	0.0	469259.29	66572.61	696.22	1.00	0.47	402746.7	1.0	402746.7	0.00	1.0
27.87	0.00	0.00	0.0	469259.29	66512.61	696.21	1.00	0.47	402806.7	1.0	402806.7	0.00	1.0
27.88	0.00	0.00	0.0	469259.29	66452.61	696.21	1.00	0.47	402866.7	1.0	402866.7	0.00	1.0
27.90	0.00	0.00	0.0	469259.29	66392.61	696.21	1.00	0.47	402926.7	1.0	402926.7	0.00	1.0
27.92	0.00	0.00	0.0	469259.29	66332.61	696.21	1.00	0.47	402986.7	1.0	402986.7	0.00	1.0
27.93	0.00	0.00	0.0	469259.29	66272.61	696.21	1.00	0.47	403046.7	1.0	403046.7	0.00	1.0
27.95	0.00	0.00	0.0	469259.29	66212.61	696.20	1.00	0.47	403106.7	1.0	403106.7	0.00	1.0
27.97	0.00	0.00	0.0	469259.29	66152.61	696.20	1.00	0.47	403166.7	1.0	403166.7	0.00	1.0
27.98	0.00	0.00	0.0	469259.29	66092.61	696.20	1.00	0.47	403226.7	1.0	403226.7	0.00	1.0
28.00	0.00	0.00	0.0	469259.29	66032.61	696.20	1.00	0.47	403286.7	1.0	403286.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	469259.29	65972.61	696.19	1.00	0.47	403346.7	1.0	403346.7	0.00	1.0
28.03	0.00	0.00	0.0	469259.29	65912.61	696.19	1.00	0.47	403406.7	1.0	403406.7	0.00	1.0
28.05	0.00	0.00	0.0	469259.29	65852.61	696.19	1.00	0.47	403466.7	1.0	403466.7	0.00	1.0
28.07	0.00	0.00	0.0	469259.29	65792.61	696.19	1.00	0.47	403526.7	1.0	403526.7	0.00	1.0
28.08	0.00	0.00	0.0	469259.29	65732.61	696.19	1.00	0.47	403586.7	1.0	403586.7	0.00	1.0
28.10	0.00	0.00	0.0	469259.29	65672.61	696.18	1.00	0.47	403646.7	1.0	403646.7	0.00	1.0
28.12	0.00	0.00	0.0	469259.29	65612.61	696.18	1.00	0.47	403706.7	1.0	403706.7	0.00	1.0
28.13	0.00	0.00	0.0	469259.29	65552.61	696.18	1.00	0.48	403766.7	1.0	403766.7	0.00	1.0
28.15	0.00	0.00	0.0	469259.29	65492.61	696.18	1.00	0.48	403826.7	1.0	403826.7	0.00	1.0
28.17	0.00	0.00	0.0	469259.29	65432.61	696.17	1.00	0.48	403886.7	1.0	403886.7	0.00	1.0
28.18	0.00	0.00	0.0	469259.29	65372.61	696.17	1.00	0.48	403946.7	1.0	403946.7	0.00	1.0
28.20	0.00	0.00	0.0	469259.29	65312.61	696.17	1.00	0.48	404006.7	1.0	404006.7	0.00	1.0
28.22	0.00	0.00	0.0	469259.29	65252.61	696.17	1.00	0.48	404066.7	1.0	404066.7	0.00	1.0
28.23	0.00	0.00	0.0	469259.29	65192.61	696.17	1.00	0.48	404126.7	1.0	404126.7	0.00	1.0
28.25	0.00	0.00	0.0	469259.29	65132.61	696.16	1.00	0.48	404186.7	1.0	404186.7	0.00	1.0
28.27	0.00	0.00	0.0	469259.29	65072.61	696.16	1.00	0.48	404246.7	1.0	404246.7	0.00	1.0
28.28	0.00	0.00	0.0	469259.29	65012.61	696.16	1.00	0.48	404306.7	1.0	404306.7	0.00	1.0
28.30	0.00	0.00	0.0	469259.29	64952.61	696.16	1.00	0.48	404366.7	1.0	404366.7	0.00	1.0
28.32	0.00	0.00	0.0	469259.29	64892.61	696.15	1.00	0.48	404426.7	1.0	404426.7	0.00	1.0
28.33	0.00	0.00	0.0	469259.29	64832.61	696.15	1.00	0.48	404486.7	1.0	404486.7	0.00	1.0
28.35	0.00	0.00	0.0	469259.29	64772.61	696.15	1.00	0.48	404546.7	1.0	404546.7	0.00	1.0
28.37	0.00	0.00	0.0	469259.29	64712.61	696.15	1.00	0.48	404606.7	1.0	404606.7	0.00	1.0
28.38	0.00	0.00	0.0	469259.29	64652.61	696.15	1.00	0.48	404666.7	1.0	404666.7	0.00	1.0
28.40	0.00	0.00	0.0	469259.29	64592.61	696.14	1.00	0.48	404726.7	1.0	404726.7	0.00	1.0
28.42	0.00	0.00	0.0	469259.29	64532.61	696.14	1.00	0.48	404786.7	1.0	404786.7	0.00	1.0
28.43	0.00	0.00	0.0	469259.29	64472.61	696.14	1.00	0.48	404846.7	1.0	404846.7	0.00	1.0
28.45	0.00	0.00	0.0	469259.29	64412.61	696.14	1.00	0.48	404906.7	1.0	404906.7	0.00	1.0
28.47	0.00	0.00	0.0	469259.29	64352.61	696.13	1.00	0.48	404966.7	1.0	404966.7	0.00	1.0
28.48	0.00	0.00	0.0	469259.29	64292.61	696.13	1.00	0.48	405026.7	1.0	405026.7	0.00	1.0
28.50	0.00	0.00	0.0	469259.29	64232.61	696.13	1.00	0.48	405086.7	1.0	405086.7	0.00	1.0
28.52	0.00	0.00	0.0	469259.29	64172.61	696.13	1.00	0.48	405146.7	1.0	405146.7	0.00	1.0
28.53	0.00	0.00	0.0	469259.29	64112.61	696.13	1.00	0.48	405206.7	1.0	405206.7	0.00	1.0
28.55	0.00	0.00	0.0	469259.29	64052.61	696.12	1.00	0.48	405266.7	1.0	405266.7	0.00	1.0
28.57	0.00	0.00	0.0	469259.29	63992.61	696.12	1.00	0.48	405326.7	1.0	405326.7	0.00	1.0
28.58	0.00	0.00	0.0	469259.29	63932.61	696.12	1.00	0.48	405386.7	1.0	405386.7	0.00	1.0
28.60	0.00	0.00	0.0	469259.29	63872.61	696.12	1.00	0.48	405446.7	1.0	405446.7	0.00	1.0
28.62	0.00	0.00	0.0	469259.29	63812.61	696.11	1.00	0.48	405506.7	1.0	405506.7	0.00	1.0
28.63	0.00	0.00	0.0	469259.29	63752.61	696.11	1.00	0.48	405566.7	1.0	405566.7	0.00	1.0
28.65	0.00	0.00	0.0	469259.29	63692.61	696.11	1.00	0.48	405626.7	1.0	405626.7	0.00	1.0
28.67	0.00	0.00	0.0	469259.29	63632.61	696.11	1.00	0.48	405686.7	1.0	405686.7	0.00	1.0
28.68	0.00	0.00	0.0	469259.29	63572.61	696.11	1.00	0.48	405746.7	1.0	405746.7	0.00	1.0
28.70	0.00	0.00	0.0	469259.29	63512.61	696.10	1.00	0.48	405806.7	1.0	405806.7	0.00	1.0
28.72	0.00	0.00	0.0	469259.29	63452.61	696.10	1.00	0.48	405866.7	1.0	405866.7	0.00	1.0
28.73	0.00	0.00	0.0	469259.29	63392.61	696.10	1.00	0.48	405926.7	1.0	405926.7	0.00	1.0
28.75	0.00	0.00	0.0	469259.29	63332.61	696.10	1.00	0.48	405986.7	1.0	405986.7	0.00	1.0
28.77	0.00	0.00	0.0	469259.29	63272.61	696.09	1.00	0.48	406046.7	1.0	406046.7	0.00	1.0
28.78	0.00	0.00	0.0	469259.29	63212.61	696.09	1.00	0.48	406106.7	1.0	406106.7	0.00	1.0
28.80	0.00	0.00	0.0	469259.29	63152.61	696.09	1.00	0.48	406166.7	1.0	406166.7	0.00	1.0
28.82	0.00	0.00	0.0	469259.29	63092.61	696.09	1.00	0.48	406226.7	1.0	406226.7	0.00	1.0
28.83	0.00	0.00	0.0	469259.29	63032.61	696.09	1.00	0.48	406286.7	1.0	406286.7	0.00	1.0
28.85	0.00	0.00	0.0	469259.29	62972.61	696.08	1.00	0.48	406346.7	1.0	406346.7	0.00	1.0
28.87	0.00	0.00	0.0	469259.29	62912.61	696.08	1.00	0.48	406406.7	1.0	406406.7	0.00	1.0
28.88	0.00	0.00	0.0	469259.29	62852.61	696.08	1.00	0.48	406466.7	1.0	406466.7	0.00	1.0
28.90	0.00	0.00	0.0	469259.29	62792.61	696.08	1.00	0.48	406526.7	1.0	406526.7	0.00	1.0
28.92	0.00	0.00	0.0	469259.29	62732.61	696.07	1.00	0.48	406586.7	1.0	406586.7	0.00	1.0
28.93	0.00	0.00	0.0	469259.29	62672.61	696.07	1.00	0.48	406646.7	1.0	406646.7	0.00	1.0
28.95	0.00	0.00	0.0	469259.29	62612.61	696.07	1.00	0.48	406706.7	1.0	406706.7	0.00	1.0
28.97	0.00	0.00	0.0	469259.29	62552.61	696.07	1.00	0.48	406766.7	1.0	406766.7	0.00	1.0
28.98	0.00	0.00	0.0	469259.29	62492.61	696.07	1.00	0.48	406826.7	1.0	406826.7	0.00	1.0
29.00	0.00	0.00	0.0	469259.29	62432.61	696.06	1.00	0.48	406886.7	1.0	406886.7	0.00	1.0
29.02	0.00	0.00	0.0	469259.29	62372.61	696.06	1.00	0.48	406946.7	1.0	406946.7	0.00	1.0
29.03	0.00	0.00	0.0	469259.29	62312.61	696.06	1.00	0.48	407006.7	1.0	407006.7	0.00	1.0
29.05	0.00	0.00	0.0	469259.29	62252.61	696.06	1.00	0.48	407066.7	1.0	407066.7	0.00	1.0
29.07	0.00	0.00	0.0	469259.29	62192.61	696.05	1.00	0.48	407126.7	1.0	407126.7	0.00	1.0
29.08	0.00	0.00	0.0	469259.29	62132.61	696.05	1.00	0.48	407186.7	1.0	407186.7	0.00	1.0
29.10	0.00	0.00	0.0	469259.29	62072.61	696.05	1.00	0.48	407246.7	1.0	407246.7	0.00	1.0
29.12	0.00	0.00	0.0	469259.29	62012.61	696.05	1.00	0.48	407306.7	1.0	407306.7	0.00	1.0
29.13	0.00	0.00	0.0	469259.29	61952.61	696.05	1.00	0.48	407366.7	1.0	407366.7	0.00	1.0
29.15	0.00	0.00	0.0	469259.29	61892.61	696.04	1.00	0.48	407426.7	1.0	407426.7	0.00	1.0
29.17	0.00	0.00	0.0	469259.29	61832.61	696.04	1.00	0.48	407486.7	1.0	407486.7	0.00	1.0
29.18	0.00	0.00	0.0	469259.29	61772.61	696.04	1.00	0.49	407546.7	1.0	407546.7	0.00	1.0
29.20	0.00	0.00	0.0	469259.29	61712.61	696.04	1.00	0.49	407606.7	1.0	407606.7	0.00	1.0
29.22	0.00	0.00	0.0	469259.29	61652.61	696.03	1.00	0.49	407666.7	1.0	407666.7	0.00	1.0
29.23	0.00	0.00	0.0	469259.29	61592.61	696.03	1.00	0.49	407726.7	1.0	407726.7	0.00	1.0
29.25	0.00	0.00	0.0	469259.29	61532.61	696.03	1.00	0.49	407786.7	1.0	407786.7	0.00	1.0
29.27	0.00	0.00	0.0	469259.29	61472.61	696.03	1.00	0.49	407846.7	1.0	407846.7	0.00	1.0
29.28	0.00	0.00	0.0	469259.29	61412.61	696.03	1.00	0.49	407906.7	1.0	407906.7	0.00	1.0
29.30	0.00	0.00	0.0	469259.29	61352.61	696.02	1.00	0.49	407966.7	1.0	407966.7	0.00	1.0
29.32	0.00	0.00	0.0	469259.29	61292.61	696.02	1.00	0.49	408026.7	1.0	408026.7	0.00	1.0
29.33	0.00	0.00	0.0	469259.29	61232.61	696.02	1.00	0.49	408086.7	1.0	408086.7	0.00	1.0
29.35	0.00	0.00	0.0	469259.29	61172.61	696.02	1.00	0.49	408146.7	1.0	408146.7	0.00	1.0
29.37	0.00	0.00	0.0	469259.29	61112.61	696.01	1.00	0.49	408206.7	1.0	408206.7	0.00	1.0
29.38	0.00	0.00	0.0	469259.29	61052.61	696.01	1.00	0.49	408266.7	1.0	408266.7	0.00	1.0
29.40	0.00	0.00	0.0	469259.29	60992.61	696.01	1.00	0.49	408326.7	1.0	408326.7	0.00	1.0
29.42	0.00	0.00	0.0	469259.29	60932.61	696.01	1.00	0.49	408386.7	1.0	408386.7	0.00	1.0
29.43	0.00	0.00	0.0	469259.29	60872.61	696.01	1.00	0.49	408446.7	1.0	408446.7	0.00	1.0
29.45	0.00	0.00	0.0	469259.29	60812.61	696.00	1.00	0.49	408506.7	1.0	408506.7	0.00	1.0
29.47	0.00	0.00	0.0	469259.29	60752.61	696.00	1.00	0.49	408566.7	1.0	408566.7	0.00	1.0
29.48	0.00	0.00	0.0	469259.29	60692.61	696.00	1.00	0.49	408626.7	1.0	408626.7	0.00	1.0
29.50	0.00	0.00	0.0	469259.29	60632.61	696.00	1.00	0.49	408686.7	1.0	408686.7	0.00	1.0
29.52	0.00	0.00	0.0	469259.29	60572.61	695.99	1.00	0.49	408746.7	1.0	408746.7	0.00	1.0
29.53	0.00	0.00	0.0	469259.29	60512.61	695.99	1.00	0.49	408806.7	1.0	408806.7	0.00	1.0
29.55	0.00	0.00	0.0	469259.29	60452.61	695.99	1.00	0.49	408866.7	1.0	408866.7	0.00	1.0
29.57	0.00	0.00	0.0	469259.29	60392.61	695.99	1.00	0.49	408926.7	1.0	408926.7	0.00	1.0
29.58	0.00	0.00	0.0	469259.29	60332.61	695.98	1.00	0.49	408986.7	1.0	408986.7	0.00	1.0
29.60	0.00	0.00	0.0	469259.29	60272.61	695.98	1.00	0.49	409046.7	1.0	409046.7	0.00	1.0
29.62	0.00	0.00	0.0	469259.29	60212.61	695.98	1.00	0.49	409106.7	1.0	409106.7	0.00	1.0
29.63	0.00	0.00	0.0	469259.29	60152.61	695.98	1.00	0.49	409166.7	1.0	409166.7	0.00	1.0
29.65	0.00	0.00	0.0	469259.29	60092.61	695.97	1.00	0.49	409226.7	1.0	409226.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	469259.29	60032.61	695.97	1.00	0.49	409286.7	1.0	409286.7	0.00	1.0
29.68	0.00	0.00	0.0	469259.29	59972.61	695.97	1.00	0.49	409346.7	1.0	409346.7	0.00	1.0
29.70	0.00	0.00	0.0	469259.29	59912.61	695.97	1.00	0.49	409406.7	1.0	409406.7	0.00	1.0
29.72	0.00	0.00	0.0	469259.29	59852.61	695.96	1.00	0.49	409466.7	1.0	409466.7	0.00	1.0
29.73	0.00	0.00	0.0	469259.29	59792.61	695.96	1.00	0.49	409526.7	1.0	409526.7	0.00	1.0
29.75	0.00	0.00	0.0	469259.29	59732.61	695.96	1.00	0.49	409586.7	1.0	409586.7	0.00	1.0
29.77	0.00	0.00	0.0	469259.29	59672.61	695.96	1.00	0.49	409646.7	1.0	409646.7	0.00	1.0
29.78	0.00	0.00	0.0	469259.29	59612.61	695.95	1.00	0.49	409706.7	1.0	409706.7	0.00	1.0
29.80	0.00	0.00	0.0	469259.29	59552.61	695.95	1.00	0.49	409766.7	1.0	409766.7	0.00	1.0
29.82	0.00	0.00	0.0	469259.29	59492.61	695.95	1.00	0.49	409826.7	1.0	409826.7	0.00	1.0
29.83	0.00	0.00	0.0	469259.29	59432.61	695.95	1.00	0.49	409886.7	1.0	409886.7	0.00	1.0
29.85	0.00	0.00	0.0	469259.29	59372.61	695.94	1.00	0.49	409946.7	1.0	409946.7	0.00	1.0
29.87	0.00	0.00	0.0	469259.29	59312.61	695.94	1.00	0.49	410006.7	1.0	410006.7	0.00	1.0
29.88	0.00	0.00	0.0	469259.29	59252.61	695.94	1.00	0.49	410066.7	1.0	410066.7	0.00	1.0
29.90	0.00	0.00	0.0	469259.29	59192.61	695.94	1.00	0.49	410126.7	1.0	410126.7	0.00	1.0
29.92	0.00	0.00	0.0	469259.29	59132.61	695.93	1.00	0.49	410186.7	1.0	410186.7	0.00	1.0
29.93	0.00	0.00	0.0	469259.29	59072.61	695.93	1.00	0.49	410246.7	1.0	410246.7	0.00	1.0
29.95	0.00	0.00	0.0	469259.29	59012.61	695.93	1.00	0.49	410306.7	1.0	410306.7	0.00	1.0
29.97	0.00	0.00	0.0	469259.29	58952.61	695.93	1.00	0.49	410366.7	1.0	410366.7	0.00	1.0
29.98	0.00	0.00	0.0	469259.29	58892.61	695.92	1.00	0.49	410426.7	1.0	410426.7	0.00	1.0
30.00	0.00	0.00	0.0	469259.29	58832.61	695.92	1.00	0.49	410486.7	1.0	410486.7	0.00	1.0
30.02	0.00	0.00	0.0	469259.29	58772.61	695.92	1.00	0.49	410546.7	1.0	410546.7	0.00	1.0
30.03	0.00	0.00	0.0	469259.29	58712.61	695.92	1.00	0.49	410606.7	1.0	410606.7	0.00	1.0
30.05	0.00	0.00	0.0	469259.29	58652.61	695.91	1.00	0.49	410666.7	1.0	410666.7	0.00	1.0
30.07	0.00	0.00	0.0	469259.29	58592.61	695.91	1.00	0.49	410726.7	1.0	410726.7	0.00	1.0
30.08	0.00	0.00	0.0	469259.29	58532.61	695.91	1.00	0.49	410786.7	1.0	410786.7	0.00	1.0
30.10	0.00	0.00	0.0	469259.29	58472.61	695.91	1.00	0.50	410846.7	1.0	410846.7	0.00	1.0
30.12	0.00	0.00	0.0	469259.29	58412.61	695.90	1.00	0.50	410906.7	1.0	410906.7	0.00	1.0
30.13	0.00	0.00	0.0	469259.29	58352.61	695.90	1.00	0.50	410966.7	1.0	410966.7	0.00	1.0
30.15	0.00	0.00	0.0	469259.29	58292.61	695.90	1.00	0.50	411026.7	1.0	411026.7	0.00	1.0
30.17	0.00	0.00	0.0	469259.29	58232.61	695.90	1.00	0.50	411086.7	1.0	411086.7	0.00	1.0
30.18	0.00	0.00	0.0	469259.29	58172.61	695.89	1.00	0.50	411146.7	1.0	411146.7	0.00	1.0
30.20	0.00	0.00	0.0	469259.29	58112.61	695.89	1.00	0.50	411206.7	1.0	411206.7	0.00	1.0
30.22	0.00	0.00	0.0	469259.29	58052.61	695.89	1.00	0.50	411266.7	1.0	411266.7	0.00	1.0
30.23	0.00	0.00	0.0	469259.29	57992.61	695.89	1.00	0.50	411326.7	1.0	411326.7	0.00	1.0
30.25	0.00	0.00	0.0	469259.29	57932.61	695.88	1.00	0.50	411386.7	1.0	411386.7	0.00	1.0
30.27	0.00	0.00	0.0	469259.29	57872.61	695.88	1.00	0.50	411446.7	1.0	411446.7	0.00	1.0
30.28	0.00	0.00	0.0	469259.29	57812.61	695.88	1.00	0.50	411506.7	1.0	411506.7	0.00	1.0
30.30	0.00	0.00	0.0	469259.29	57752.61	695.88	1.00	0.50	411566.7	1.0	411566.7	0.00	1.0
30.32	0.00	0.00	0.0	469259.29	57692.61	695.87	1.00	0.50	411626.7	1.0	411626.7	0.00	1.0
30.33	0.00	0.00	0.0	469259.29	57632.61	695.87	1.00	0.50	411686.7	1.0	411686.7	0.00	1.0
30.35	0.00	0.00	0.0	469259.29	57572.61	695.87	1.00	0.50	411746.7	1.0	411746.7	0.00	1.0
30.37	0.00	0.00	0.0	469259.29	57512.61	695.87	1.00	0.50	411806.7	1.0	411806.7	0.00	1.0
30.38	0.00	0.00	0.0	469259.29	57452.61	695.86	1.00	0.50	411866.7	1.0	411866.7	0.00	1.0
30.40	0.00	0.00	0.0	469259.29	57392.61	695.86	1.00	0.50	411926.7	1.0	411926.7	0.00	1.0
30.42	0.00	0.00	0.0	469259.29	57332.61	695.86	1.00	0.50	411986.7	1.0	411986.7	0.00	1.0
30.43	0.00	0.00	0.0	469259.29	57272.61	695.86	1.00	0.50	412046.7	1.0	412046.7	0.00	1.0
30.45	0.00	0.00	0.0	469259.29	57212.61	695.85	1.00	0.50	412106.7	1.0	412106.7	0.00	1.0
30.47	0.00	0.00	0.0	469259.29	57152.61	695.85	1.00	0.50	412166.7	1.0	412166.7	0.00	1.0
30.48	0.00	0.00	0.0	469259.29	57092.61	695.85	1.00	0.50	412226.7	1.0	412226.7	0.00	1.0
30.50	0.00	0.00	0.0	469259.29	57032.61	695.85	1.00	0.50	412286.7	1.0	412286.7	0.00	1.0
30.52	0.00	0.00	0.0	469259.29	56972.61	695.84	1.00	0.50	412346.7	1.0	412346.7	0.00	1.0
30.53	0.00	0.00	0.0	469259.29	56912.61	695.84	1.00	0.50	412406.7	1.0	412406.7	0.00	1.0
30.55	0.00	0.00	0.0	469259.29	56852.61	695.84	1.00	0.50	412466.7	1.0	412466.7	0.00	1.0
30.57	0.00	0.00	0.0	469259.29	56792.61	695.84	1.00	0.50	412526.7	1.0	412526.7	0.00	1.0
30.58	0.00	0.00	0.0	469259.29	56732.61	695.83	1.00	0.50	412586.7	1.0	412586.7	0.00	1.0
30.60	0.00	0.00	0.0	469259.29	56672.61	695.83	1.00	0.50	412646.7	1.0	412646.7	0.00	1.0
30.62	0.00	0.00	0.0	469259.29	56612.61	695.83	1.00	0.50	412706.7	1.0	412706.7	0.00	1.0
30.63	0.00	0.00	0.0	469259.29	56552.61	695.83	1.00	0.50	412766.7	1.0	412766.7	0.00	1.0
30.65	0.00	0.00	0.0	469259.29	56492.61	695.82	1.00	0.50	412826.7	1.0	412826.7	0.00	1.0
30.67	0.00	0.00	0.0	469259.29	56432.61	695.82	1.00	0.50	412886.7	1.0	412886.7	0.00	1.0
30.68	0.00	0.00	0.0	469259.29	56372.61	695.82	1.00	0.50	412946.7	1.0	412946.7	0.00	1.0
30.70	0.00	0.00	0.0	469259.29	56312.61	695.82	1.00	0.50	413006.7	1.0	413006.7	0.00	1.0
30.72	0.00	0.00	0.0	469259.29	56252.61	695.81	1.00	0.50	413066.7	1.0	413066.7	0.00	1.0
30.73	0.00	0.00	0.0	469259.29	56192.61	695.81	1.00	0.50	413126.7	1.0	413126.7	0.00	1.0
30.75	0.00	0.00	0.0	469259.29	56132.61	695.81	1.00	0.50	413186.7	1.0	413186.7	0.00	1.0
30.77	0.00	0.00	0.0	469259.29	56072.61	695.81	1.00	0.50	413246.7	1.0	413246.7	0.00	1.0
30.78	0.00	0.00	0.0	469259.29	56012.61	695.80	1.00	0.50	413306.7	1.0	413306.7	0.00	1.0
30.80	0.00	0.00	0.0	469259.29	55952.61	695.80	1.00	0.50	413366.7	1.0	413366.7	0.00	1.0
30.82	0.00	0.00	0.0	469259.29	55892.61	695.80	1.00	0.50	413426.7	1.0	413426.7	0.00	1.0
30.83	0.00	0.00	0.0	469259.29	55832.61	695.79	1.00	0.50	413486.7	1.0	413486.7	0.00	1.0
30.85	0.00	0.00	0.0	469259.29	55772.61	695.79	1.00	0.50	413546.7	1.0	413546.7	0.00	1.0
30.87	0.00	0.00	0.0	469259.29	55712.61	695.79	1.00	0.50	413606.7	1.0	413606.7	0.00	1.0
30.88	0.00	0.00	0.0	469259.29	55652.61	695.79	1.00	0.50	413666.7	1.0	413666.7	0.00	1.0
30.90	0.00	0.00	0.0	469259.29	55592.61	695.78	1.00	0.50	413726.7	1.0	413726.7	0.00	1.0
30.92	0.00	0.00	0.0	469259.29	55532.61	695.78	1.00	0.51	413786.7	1.0	413786.7	0.00	1.0
30.93	0.00	0.00	0.0	469259.29	55472.61	695.78	1.00	0.51	413846.7	1.0	413846.7	0.00	1.0
30.95	0.00	0.00	0.0	469259.29	55412.61	695.78	1.00	0.51	413906.7	1.0	413906.7	0.00	1.0
30.97	0.00	0.00	0.0	469259.29	55352.61	695.77	1.00	0.51	413966.7	1.0	413966.7	0.00	1.0
30.98	0.00	0.00	0.0	469259.29	55292.61	695.77	1.00	0.51	414026.7	1.0	414026.7	0.00	1.0
31.00	0.00	0.00	0.0	469259.29	55232.61	695.77	1.00	0.51	414086.7	1.0	414086.7	0.00	1.0
31.02	0.00	0.00	0.0	469259.29	55172.61	695.77	1.00	0.51	414146.7	1.0	414146.7	0.00	1.0
31.03	0.00	0.00	0.0	469259.29	55112.61	695.76	1.00	0.51	414206.7	1.0	414206.7	0.00	1.0
31.05	0.00	0.00	0.0	469259.29	55052.61	695.76	1.00	0.51	414266.7	1.0	414266.7	0.00	1.0
31.07	0.00	0.00	0.0	469259.29	54992.61	695.76	1.00	0.51	414326.7	1.0	414326.7	0.00	1.0
31.08	0.00	0.00	0.0	469259.29	54932.61	695.76	1.00	0.51	414386.7	1.0	414386.7	0.00	1.0
31.10	0.00	0.00	0.0	469259.29	54872.61	695.75	1.00	0.51	414446.7	1.0	414446.7	0.00	1.0
31.12	0.00	0.00	0.0	469259.29	54812.61	695.75	1.00	0.51	414506.7	1.0	414506.7	0.00	1.0
31.13	0.00	0.00	0.0	469259.29	54752.61	695.75	1.00	0.51	414566.7	1.0	414566.7	0.00	1.0
31.15	0.00	0.00	0.0	469259.29	54692.61	695.75	1.00	0.51	414626.7	1.0	414626.7	0.00	1.0
31.17	0.00	0.00	0.0	469259.29	54632.61	695.74	1.00	0.51	414686.7	1.0	414686.7	0.00	1.0
31.18	0.00	0.00	0.0	469259.29	54572.61	695.74	1.00	0.51	414746.7	1.0	414746.7	0.00	1.0
31.20	0.00	0.00	0.0	469259.29	54512.61	695.74	1.00	0.51	414806.7	1.0	414806.7	0.00	1.0
31.22	0.00	0.00	0.0	469259.29	54452.61	695.74	1.00	0.51	414866.7	1.0	414866.7	0.00	1.0
31.23	0.00	0.00	0.0	469259.29	54392.61	695.73	1.00	0.51	414926.7	1.0	414926.7	0.00	1.0
31.25	0.00	0.00	0.0	469259.29	54332.61	695.73	1.00	0.51	414986.7	1.0	414986.7	0.00	1.0
31.27	0.00	0.00	0.0	469259.29	54272.61	695.73	1.00	0.51	415046.7	1.0	415046.7	0.00	1.0
31.28	0.00	0.00	0.0	469259.29	54212.61	695.73	1.00	0.51	415106.7	1.0	415106.7	0.00	1.0
31.30	0.00	0.00	0.0	469259.29	54152.61	695.72	1.00	0.51	415166.7	1.0	415166.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	469259.29	54092.61	695.72	1.00	0.51	415226.7	1.0	415226.7	0.00	1.0
31.33	0.00	0.00	0.0	469259.29	54032.61	695.72	1.00	0.51	415286.7	1.0	415286.7	0.00	1.0
31.35	0.00	0.00	0.0	469259.29	53972.61	695.72	1.00	0.51	415346.7	1.0	415346.7	0.00	1.0
31.37	0.00	0.00	0.0	469259.29	53912.61	695.71	1.00	0.51	415406.7	1.0	415406.7	0.00	1.0
31.38	0.00	0.00	0.0	469259.29	53852.61	695.71	1.00	0.51	415466.7	1.0	415466.7	0.00	1.0
31.40	0.00	0.00	0.0	469259.29	53792.61	695.71	1.00	0.51	415526.7	1.0	415526.7	0.00	1.0
31.42	0.00	0.00	0.0	469259.29	53732.61	695.71	1.00	0.51	415586.7	1.0	415586.7	0.00	1.0
31.43	0.00	0.00	0.0	469259.29	53672.61	695.70	1.00	0.51	415646.7	1.0	415646.7	0.00	1.0
31.45	0.00	0.00	0.0	469259.29	53612.61	695.70	1.00	0.51	415706.7	1.0	415706.7	0.00	1.0
31.47	0.00	0.00	0.0	469259.29	53552.61	695.70	1.00	0.51	415766.7	1.0	415766.7	0.00	1.0
31.48	0.00	0.00	0.0	469259.29	53492.61	695.70	1.00	0.51	415826.7	1.0	415826.7	0.00	1.0
31.50	0.00	0.00	0.0	469259.29	53432.61	695.69	1.00	0.51	415886.7	1.0	415886.7	0.00	1.0
31.52	0.00	0.00	0.0	469259.29	53372.61	695.69	1.00	0.51	415946.7	1.0	415946.7	0.00	1.0
31.53	0.00	0.00	0.0	469259.29	53312.61	695.69	1.00	0.51	416006.7	1.0	416006.7	0.00	1.0
31.55	0.00	0.00	0.0	469259.29	53252.61	695.69	1.00	0.51	416066.7	1.0	416066.7	0.00	1.0
31.57	0.00	0.00	0.0	469259.29	53192.61	695.68	1.00	0.51	416126.7	1.0	416126.7	0.00	1.0
31.58	0.00	0.00	0.0	469259.29	53132.61	695.68	1.00	0.51	416186.7	1.0	416186.7	0.00	1.0
31.60	0.00	0.00	0.0	469259.29	53072.61	695.68	1.00	0.51	416246.7	1.0	416246.7	0.00	1.0
31.62	0.00	0.00	0.0	469259.29	53012.61	695.68	1.00	0.51	416306.7	1.0	416306.7	0.00	1.0
31.63	0.00	0.00	0.0	469259.29	52952.61	695.67	1.00	0.51	416366.7	1.0	416366.7	0.00	1.0
31.65	0.00	0.00	0.0	469259.29	52892.61	695.67	1.00	0.51	416426.7	1.0	416426.7	0.00	1.0
31.67	0.00	0.00	0.0	469259.29	52832.61	695.67	1.00	0.51	416486.7	1.0	416486.7	0.00	1.0
31.68	0.00	0.00	0.0	469259.29	52772.61	695.67	1.00	0.52	416546.7	1.0	416546.7	0.00	1.0
31.70	0.00	0.00	0.0	469259.29	52712.61	695.66	1.00	0.52	416606.7	1.0	416606.7	0.00	1.0
31.72	0.00	0.00	0.0	469259.29	52652.61	695.66	1.00	0.52	416666.7	1.0	416666.7	0.00	1.0
31.73	0.00	0.00	0.0	469259.29	52592.61	695.66	1.00	0.52	416726.7	1.0	416726.7	0.00	1.0
31.75	0.00	0.00	0.0	469259.29	52532.61	695.66	1.00	0.52	416786.7	1.0	416786.7	0.00	1.0
31.77	0.00	0.00	0.0	469259.29	52472.61	695.65	1.00	0.52	416846.7	1.0	416846.7	0.00	1.0
31.78	0.00	0.00	0.0	469259.29	52412.61	695.65	1.00	0.52	416906.7	1.0	416906.7	0.00	1.0
31.80	0.00	0.00	0.0	469259.29	52352.61	695.65	1.00	0.52	416966.7	1.0	416966.7	0.00	1.0
31.82	0.00	0.00	0.0	469259.29	52292.61	695.65	1.00	0.52	417026.7	1.0	417026.7	0.00	1.0
31.83	0.00	0.00	0.0	469259.29	52232.61	695.64	1.00	0.52	417086.7	1.0	417086.7	0.00	1.0
31.85	0.00	0.00	0.0	469259.29	52172.61	695.64	1.00	0.52	417146.7	1.0	417146.7	0.00	1.0
31.87	0.00	0.00	0.0	469259.29	52112.61	695.64	1.00	0.52	417206.7	1.0	417206.7	0.00	1.0
31.88	0.00	0.00	0.0	469259.29	52052.61	695.64	1.00	0.52	417266.7	1.0	417266.7	0.00	1.0
31.90	0.00	0.00	0.0	469259.29	51992.61	695.63	1.00	0.52	417326.7	1.0	417326.7	0.00	1.0
31.92	0.00	0.00	0.0	469259.29	51932.61	695.63	1.00	0.52	417386.7	1.0	417386.7	0.00	1.0
31.93	0.00	0.00	0.0	469259.29	51872.61	695.63	1.00	0.52	417446.7	1.0	417446.7	0.00	1.0
31.95	0.00	0.00	0.0	469259.29	51812.61	695.63	1.00	0.52	417506.7	1.0	417506.7	0.00	1.0
31.97	0.00	0.00	0.0	469259.29	51752.61	695.62	1.00	0.52	417566.7	1.0	417566.7	0.00	1.0
31.98	0.00	0.00	0.0	469259.29	51692.61	695.62	1.00	0.52	417626.7	1.0	417626.7	0.00	1.0
32.00	0.00	0.00	0.0	469259.29	51632.61	695.62	1.00	0.52	417686.7	1.0	417686.7	0.00	1.0
32.02	0.00	0.00	0.0	469259.29	51572.61	695.62	1.00	0.52	417746.7	1.0	417746.7	0.00	1.0
32.03	0.00	0.00	0.0	469259.29	51512.61	695.61	1.00	0.52	417806.7	1.0	417806.7	0.00	1.0
32.05	0.00	0.00	0.0	469259.29	51452.61	695.61	1.00	0.52	417866.7	1.0	417866.7	0.00	1.0
32.07	0.00	0.00	0.0	469259.29	51392.61	695.61	1.00	0.52	417926.7	1.0	417926.7	0.00	1.0
32.08	0.00	0.00	0.0	469259.29	51332.61	695.61	1.00	0.52	417986.7	1.0	417986.7	0.00	1.0
32.10	0.00	0.00	0.0	469259.29	51272.61	695.60	1.00	0.52	418046.7	1.0	418046.7	0.00	1.0
32.12	0.00	0.00	0.0	469259.29	51212.61	695.60	1.00	0.52	418106.7	1.0	418106.7	0.00	1.0
32.13	0.00	0.00	0.0	469259.29	51152.61	695.60	1.00	0.52	418166.7	1.0	418166.7	0.00	1.0
32.15	0.00	0.00	0.0	469259.29	51092.61	695.60	1.00	0.52	418226.7	1.0	418226.7	0.00	1.0
32.17	0.00	0.00	0.0	469259.29	51032.61	695.59	1.00	0.52	418286.7	1.0	418286.7	0.00	1.0
32.18	0.00	0.00	0.0	469259.29	50972.61	695.59	1.00	0.52	418346.7	1.0	418346.7	0.00	1.0
32.20	0.00	0.00	0.0	469259.29	50912.61	695.59	1.00	0.52	418406.7	1.0	418406.7	0.00	1.0
32.22	0.00	0.00	0.0	469259.29	50852.61	695.59	1.00	0.52	418466.7	1.0	418466.7	0.00	1.0
32.23	0.00	0.00	0.0	469259.29	50792.61	695.58	1.00	0.52	418526.7	1.0	418526.7	0.00	1.0
32.25	0.00	0.00	0.0	469259.29	50732.61	695.58	1.00	0.52	418586.7	1.0	418586.7	0.00	1.0
32.27	0.00	0.00	0.0	469259.29	50672.61	695.58	1.00	0.52	418646.7	1.0	418646.7	0.00	1.0
32.28	0.00	0.00	0.0	469259.29	50612.61	695.58	1.00	0.52	418706.7	1.0	418706.7	0.00	1.0
32.30	0.00	0.00	0.0	469259.29	50552.61	695.57	1.00	0.52	418766.7	1.0	418766.7	0.00	1.0
32.32	0.00	0.00	0.0	469259.29	50492.61	695.57	1.00	0.52	418826.7	1.0	418826.7	0.00	1.0
32.33	0.00	0.00	0.0	469259.29	50432.61	695.57	1.00	0.52	418886.7	1.0	418886.7	0.00	1.0
32.35	0.00	0.00	0.0	469259.29	50372.61	695.57	1.00	0.52	418946.7	1.0	418946.7	0.00	1.0
32.37	0.00	0.00	0.0	469259.29	50312.61	695.56	1.00	0.52	419006.7	1.0	419006.7	0.00	1.0
32.38	0.00	0.00	0.0	469259.29	50252.61	695.56	1.00	0.52	419066.7	1.0	419066.7	0.00	1.0
32.40	0.00	0.00	0.0	469259.29	50192.61	695.56	1.00	0.52	419126.7	1.0	419126.7	0.00	1.0
32.42	0.00	0.00	0.0	469259.29	50132.61	695.56	1.00	0.53	419186.7	1.0	419186.7	0.00	1.0
32.43	0.00	0.00	0.0	469259.29	50072.61	695.55	1.00	0.53	419246.7	1.0	419246.7	0.00	1.0
32.45	0.00	0.00	0.0	469259.29	50012.61	695.55	1.00	0.53	419306.7	1.0	419306.7	0.00	1.0
32.47	0.00	0.00	0.0	469259.29	49952.61	695.55	1.00	0.53	419366.7	1.0	419366.7	0.00	1.0
32.48	0.00	0.00	0.0	469259.29	49892.61	695.55	1.00	0.53	419426.7	1.0	419426.7	0.00	1.0
32.50	0.00	0.00	0.0	469259.29	49832.61	695.54	1.00	0.53	419486.7	1.0	419486.7	0.00	1.0
32.52	0.00	0.00	0.0	469259.29	49772.61	695.54	1.00	0.53	419546.7	1.0	419546.7	0.00	1.0
32.53	0.00	0.00	0.0	469259.29	49712.61	695.54	1.00	0.53	419606.7	1.0	419606.7	0.00	1.0
32.55	0.00	0.00	0.0	469259.29	49652.61	695.54	1.00	0.53	419666.7	1.0	419666.7	0.00	1.0
32.57	0.00	0.00	0.0	469259.29	49592.61	695.53	1.00	0.53	419726.7	1.0	419726.7	0.00	1.0
32.58	0.00	0.00	0.0	469259.29	49532.61	695.53	1.00	0.53	419786.7	1.0	419786.7	0.00	1.0
32.60	0.00	0.00	0.0	469259.29	49472.61	695.53	1.00	0.53	419846.7	1.0	419846.7	0.00	1.0
32.62	0.00	0.00	0.0	469259.29	49412.61	695.53	1.00	0.53	419906.7	1.0	419906.7	0.00	1.0
32.63	0.00	0.00	0.0	469259.29	49352.61	695.52	1.00	0.53	419966.7	1.0	419966.7	0.00	1.0
32.65	0.00	0.00	0.0	469259.29	49292.61	695.52	1.00	0.53	420026.7	1.0	420026.7	0.00	1.0
32.67	0.00	0.00	0.0	469259.29	49232.61	695.52	1.00	0.53	420086.7	1.0	420086.7	0.00	1.0
32.68	0.00	0.00	0.0	469259.29	49172.61	695.52	1.00	0.53	420146.7	1.0	420146.7	0.00	1.0
32.70	0.00	0.00	0.0	469259.29	49112.61	695.51	1.00	0.53	420206.7	1.0	420206.7	0.00	1.0
32.72	0.00	0.00	0.0	469259.29	49052.61	695.51	1.00	0.53	420266.7	1.0	420266.7	0.00	1.0
32.73	0.00	0.00	0.0	469259.29	48992.61	695.51	1.00	0.53	420326.7	1.0	420326.7	0.00	1.0
32.75	0.00	0.00	0.0	469259.29	48932.61	695.51	1.00	0.53	420386.7	1.0	420386.7	0.00	1.0
32.77	0.00	0.00	0.0	469259.29	48872.61	695.50	1.00	0.53	420446.7	1.0	420446.7	0.00	1.0
32.78	0.00	0.00	0.0	469259.29	48812.61	695.50	1.00	0.53	420506.7	1.0	420506.7	0.00	1.0
32.80	0.00	0.00	0.0	469259.29	48752.61	695.50	1.00	0.53	420566.7	1.0	420566.7	0.00	1.0
32.82	0.00	0.00	0.0	469259.29	48692.61	695.50	1.00	0.53	420626.7	1.0	420626.7	0.00	1.0
32.83	0.00	0.00	0.0	469259.29	48632.61	695.49	1.00	0.53	420686.7	1.0	420686.7	0.00	1.0
32.85	0.00	0.00	0.0	469259.29	48572.61	695.49	1.00	0.53	420746.7	1.0	420746.7	0.00	1.0
32.87	0.00	0.00	0.0	469259.29	48512.61	695.49	1.00	0.53	420806.7	1.0	420806.7	0.00	1.0
32.88	0.00	0.00	0.0	469259.29	48452.61	695.49	1.00	0.53	420866.7	1.0	420866.7	0.00	1.0
32.90	0.00	0.00	0.0	469259.29	48392.61	695.48	1.00	0.53	420926.7	1.0	420926.7	0.00	1.0
32.92	0.00	0.00	0.0	469259.29	48332.61	695.48	1.00	0.53	420986.7	1.0	420986.7	0.00	1.0
32.93	0.00	0.00	0.0	469259.29	48272.61	695.48	1.00	0.53	421046.7	1.0	421046.7	0.00	1.0
32.95	0.00	0.00	0.0	469259.29	48212.61	695.48	1.00	0.53	421106.7	1.0	421106.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	469259.29	48152.61	695.47	1.00	0.53	421166.7	1.0	421166.7	0.00	1.0
32.98	0.00	0.00	0.0	469259.29	48092.61	695.47	1.00	0.53	421226.7	1.0	421226.7	0.00	1.0
33.00	0.00	0.00	0.0	469259.29	48032.61	695.47	1.00	0.53	421286.7	1.0	421286.7	0.00	1.0
33.02	0.00	0.00	0.0	469259.29	47972.61	695.47	1.00	0.53	421346.7	1.0	421346.7	0.00	1.0
33.03	0.00	0.00	0.0	469259.29	47912.61	695.46	1.00	0.53	421406.7	1.0	421406.7	0.00	1.0
33.05	0.00	0.00	0.0	469259.29	47852.61	695.46	1.00	0.53	421466.7	1.0	421466.7	0.00	1.0
33.07	0.00	0.00	0.0	469259.29	47792.61	695.46	1.00	0.53	421526.7	1.0	421526.7	0.00	1.0
33.08	0.00	0.00	0.0	469259.29	47732.61	695.46	1.00	0.53	421586.7	1.0	421586.7	0.00	1.0
33.10	0.00	0.00	0.0	469259.29	47672.61	695.45	1.00	0.54	421646.7	1.0	421646.7	0.00	1.0
33.12	0.00	0.00	0.0	469259.29	47612.61	695.45	1.00	0.54	421706.7	1.0	421706.7	0.00	1.0
33.13	0.00	0.00	0.0	469259.29	47552.61	695.45	1.00	0.54	421766.7	1.0	421766.7	0.00	1.0
33.15	0.00	0.00	0.0	469259.29	47492.61	695.44	1.00	0.54	421826.7	1.0	421826.7	0.00	1.0
33.17	0.00	0.00	0.0	469259.29	47432.61	695.44	1.00	0.54	421886.7	1.0	421886.7	0.00	1.0
33.18	0.00	0.00	0.0	469259.29	47372.61	695.44	1.00	0.54	421946.7	1.0	421946.7	0.00	1.0
33.20	0.00	0.00	0.0	469259.29	47312.61	695.44	1.00	0.54	422006.7	1.0	422006.7	0.00	1.0
33.22	0.00	0.00	0.0	469259.29	47252.61	695.43	1.00	0.54	422066.7	1.0	422066.7	0.00	1.0
33.23	0.00	0.00	0.0	469259.29	47192.61	695.43	1.00	0.54	422126.7	1.0	422126.7	0.00	1.0
33.25	0.00	0.00	0.0	469259.29	47132.61	695.43	1.00	0.54	422186.7	1.0	422186.7	0.00	1.0
33.27	0.00	0.00	0.0	469259.29	47072.61	695.43	1.00	0.54	422246.7	1.0	422246.7	0.00	1.0
33.28	0.00	0.00	0.0	469259.29	47012.61	695.42	1.00	0.54	422306.7	1.0	422306.7	0.00	1.0
33.30	0.00	0.00	0.0	469259.29	46952.61	695.42	1.00	0.54	422366.7	1.0	422366.7	0.00	1.0
33.32	0.00	0.00	0.0	469259.29	46892.61	695.42	1.00	0.54	422426.7	1.0	422426.7	0.00	1.0
33.33	0.00	0.00	0.0	469259.29	46832.61	695.42	1.00	0.54	422486.7	1.0	422486.7	0.00	1.0
33.35	0.00	0.00	0.0	469259.29	46772.61	695.41	1.00	0.54	422546.7	1.0	422546.7	0.00	1.0
33.37	0.00	0.00	0.0	469259.29	46712.61	695.41	1.00	0.54	422606.7	1.0	422606.7	0.00	1.0
33.38	0.00	0.00	0.0	469259.29	46652.61	695.41	1.00	0.54	422666.7	1.0	422666.7	0.00	1.0
33.40	0.00	0.00	0.0	469259.29	46592.61	695.41	1.00	0.54	422726.7	1.0	422726.7	0.00	1.0
33.42	0.00	0.00	0.0	469259.29	46532.61	695.40	1.00	0.54	422786.7	1.0	422786.7	0.00	1.0
33.43	0.00	0.00	0.0	469259.29	46472.61	695.40	1.00	0.54	422846.7	1.0	422846.7	0.00	1.0
33.45	0.00	0.00	0.0	469259.29	46412.61	695.40	1.00	0.54	422906.7	1.0	422906.7	0.00	1.0
33.47	0.00	0.00	0.0	469259.29	46352.61	695.40	1.00	0.54	422966.7	1.0	422966.7	0.00	1.0
33.48	0.00	0.00	0.0	469259.29	46292.61	695.39	1.00	0.54	423026.7	1.0	423026.7	0.00	1.0
33.50	0.00	0.00	0.0	469259.29	46232.61	695.39	1.00	0.54	423086.7	1.0	423086.7	0.00	1.0
33.52	0.00	0.00	0.0	469259.29	46172.61	695.39	1.00	0.54	423146.7	1.0	423146.7	0.00	1.0
33.53	0.00	0.00	0.0	469259.29	46112.61	695.39	1.00	0.54	423206.7	1.0	423206.7	0.00	1.0
33.55	0.00	0.00	0.0	469259.29	46052.61	695.38	1.00	0.54	423266.7	1.0	423266.7	0.00	1.0
33.57	0.00	0.00	0.0	469259.29	45992.61	695.38	1.00	0.54	423326.7	1.0	423326.7	0.00	1.0
33.58	0.00	0.00	0.0	469259.29	45932.61	695.38	1.00	0.54	423386.7	1.0	423386.7	0.00	1.0
33.60	0.00	0.00	0.0	469259.29	45872.61	695.38	1.00	0.54	423446.7	1.0	423446.7	0.00	1.0
33.62	0.00	0.00	0.0	469259.29	45812.61	695.37	1.00	0.54	423506.7	1.0	423506.7	0.00	1.0
33.63	0.00	0.00	0.0	469259.29	45752.61	695.37	1.00	0.54	423566.7	1.0	423566.7	0.00	1.0
33.65	0.00	0.00	0.0	469259.29	45692.61	695.37	1.00	0.54	423626.7	1.0	423626.7	0.00	1.0
33.67	0.00	0.00	0.0	469259.29	45632.61	695.37	1.00	0.54	423686.7	1.0	423686.7	0.00	1.0
33.68	0.00	0.00	0.0	469259.29	45572.61	695.36	1.00	0.54	423746.7	1.0	423746.7	0.00	1.0
33.70	0.00	0.00	0.0	469259.29	45512.61	695.36	1.00	0.54	423806.7	1.0	423806.7	0.00	1.0
33.72	0.00	0.00	0.0	469259.29	45452.61	695.36	1.00	0.54	423866.7	1.0	423866.7	0.00	1.0
33.73	0.00	0.00	0.0	469259.29	45392.61	695.36	1.00	0.54	423926.7	1.0	423926.7	0.00	1.0
33.75	0.00	0.00	0.0	469259.29	45332.61	695.35	1.00	0.55	423986.7	1.0	423986.7	0.00	1.0
33.77	0.00	0.00	0.0	469259.29	45272.61	695.35	1.00	0.55	424046.7	1.0	424046.7	0.00	1.0
33.78	0.00	0.00	0.0	469259.29	45212.61	695.35	1.00	0.55	424106.7	1.0	424106.7	0.00	1.0
33.80	0.00	0.00	0.0	469259.29	45152.61	695.35	1.00	0.55	424166.7	1.0	424166.7	0.00	1.0
33.82	0.00	0.00	0.0	469259.29	45092.61	695.34	1.00	0.55	424226.7	1.0	424226.7	0.00	1.0
33.83	0.00	0.00	0.0	469259.29	45032.61	695.34	1.00	0.55	424286.7	1.0	424286.7	0.00	1.0
33.85	0.00	0.00	0.0	469259.29	44972.61	695.34	1.00	0.55	424346.7	1.0	424346.7	0.00	1.0
33.87	0.00	0.00	0.0	469259.29	44912.61	695.34	1.00	0.55	424406.7	1.0	424406.7	0.00	1.0
33.88	0.00	0.00	0.0	469259.29	44852.61	695.33	1.00	0.55	424466.7	1.0	424466.7	0.00	1.0
33.90	0.00	0.00	0.0	469259.29	44792.61	695.33	1.00	0.55	424526.7	1.0	424526.7	0.00	1.0
33.92	0.00	0.00	0.0	469259.29	44732.61	695.33	1.00	0.55	424586.7	1.0	424586.7	0.00	1.0
33.93	0.00	0.00	0.0	469259.29	44672.61	695.33	1.00	0.55	424646.7	1.0	424646.7	0.00	1.0
33.95	0.00	0.00	0.0	469259.29	44612.61	695.32	1.00	0.55	424706.7	1.0	424706.7	0.00	1.0
33.97	0.00	0.00	0.0	469259.29	44552.61	695.32	1.00	0.55	424766.7	1.0	424766.7	0.00	1.0
33.98	0.00	0.00	0.0	469259.29	44492.61	695.32	1.00	0.55	424826.7	1.0	424826.7	0.00	1.0
34.00	0.00	0.00	0.0	469259.29	44432.61	695.32	1.00	0.55	424886.7	1.0	424886.7	0.00	1.0
34.02	0.00	0.00	0.0	469259.29	44372.61	695.31	1.00	0.55	424946.7	1.0	424946.7	0.00	1.0
34.03	0.00	0.00	0.0	469259.29	44312.61	695.31	1.00	0.55	425006.7	1.0	425006.7	0.00	1.0
34.05	0.00	0.00	0.0	469259.29	44252.61	695.31	1.00	0.55	425066.7	1.0	425066.7	0.00	1.0
34.07	0.00	0.00	0.0	469259.29	44192.61	695.31	1.00	0.55	425126.7	1.0	425126.7	0.00	1.0
34.08	0.00	0.00	0.0	469259.29	44132.61	695.30	1.00	0.55	425186.7	1.0	425186.7	0.00	1.0
34.10	0.00	0.00	0.0	469259.29	44072.61	695.30	1.00	0.55	425246.7	1.0	425246.7	0.00	1.0
34.12	0.00	0.00	0.0	469259.29	44012.61	695.30	1.00	0.55	425306.7	1.0	425306.7	0.00	1.0
34.13	0.00	0.00	0.0	469259.29	43952.61	695.30	1.00	0.55	425366.7	1.0	425366.7	0.00	1.0
34.15	0.00	0.00	0.0	469259.29	43892.61	695.29	1.00	0.55	425426.7	1.0	425426.7	0.00	1.0
34.17	0.00	0.00	0.0	469259.29	43832.61	695.29	1.00	0.55	425486.7	1.0	425486.7	0.00	1.0
34.18	0.00	0.00	0.0	469259.29	43772.61	695.29	1.00	0.55	425546.7	1.0	425546.7	0.00	1.0
34.20	0.00	0.00	0.0	469259.29	43712.61	695.29	1.00	0.55	425606.7	1.0	425606.7	0.00	1.0
34.22	0.00	0.00	0.0	469259.29	43652.61	695.28	1.00	0.55	425666.7	1.0	425666.7	0.00	1.0
34.23	0.00	0.00	0.0	469259.29	43592.61	695.28	1.00	0.55	425726.7	1.0	425726.7	0.00	1.0
34.25	0.00	0.00	0.0	469259.29	43532.61	695.28	1.00	0.55	425786.7	1.0	425786.7	0.00	1.0
34.27	0.00	0.00	0.0	469259.29	43472.61	695.28	1.00	0.55	425846.7	1.0	425846.7	0.00	1.0
34.28	0.00	0.00	0.0	469259.29	43412.61	695.27	1.00	0.55	425906.7	1.0	425906.7	0.00	1.0
34.30	0.00	0.00	0.0	469259.29	43352.61	695.27	1.00	0.55	425966.7	1.0	425966.7	0.00	1.0
34.32	0.00	0.00	0.0	469259.29	43292.61	695.27	1.00	0.55	426026.7	1.0	426026.7	0.00	1.0
34.33	0.00	0.00	0.0	469259.29	43232.61	695.27	1.00	0.55	426086.7	1.0	426086.7	0.00	1.0
34.35	0.00	0.00	0.0	469259.29	43172.61	695.26	1.00	0.55	426146.7	1.0	426146.7	0.00	1.0
34.37	0.00	0.00	0.0	469259.29	43112.61	695.26	1.00	0.56	426206.7	1.0	426206.7	0.00	1.0
34.38	0.00	0.00	0.0	469259.29	43052.61	695.26	1.00	0.56	426266.7	1.0	426266.7	0.00	1.0
34.40	0.00	0.00	0.0	469259.29	42992.61	695.26	1.00	0.56	426326.7	1.0	426326.7	0.00	1.0
34.42	0.00	0.00	0.0	469259.29	42932.61	695.25	1.00	0.56	426386.7	1.0	426386.7	0.00	1.0
34.43	0.00	0.00	0.0	469259.29	42872.61	695.25	1.00	0.56	426446.7	1.0	426446.7	0.00	1.0
34.45	0.00	0.00	0.0	469259.29	42812.61	695.25	1.00	0.56	426506.7	1.0	426506.7	0.00	1.0
34.47	0.00	0.00	0.0	469259.29	42752.61	695.25	1.00	0.56	426566.7	1.0	426566.7	0.00	1.0
34.48	0.00	0.00	0.0	469259.29	42692.61	695.24	1.00	0.56	426626.7	1.0	426626.7	0.00	1.0
34.50	0.00	0.00	0.0	469259.29	42632.61	695.24	1.00	0.56	426686.7	1.0	426686.7	0.00	1.0
34.52	0.00	0.00	0.0	469259.29	42572.61	695.24	1.00	0.56	426746.7	1.0	426746.7	0.00	1.0
34.53	0.00	0.00	0.0	469259.29	42512.61	695.24	1.00	0.56	426806.7	1.0	426806.7	0.00	1.0
34.55	0.00	0.00	0.0	469259.29	42452.61	695.23	1.00	0.56	426866.7	1.0	426866.7	0.00	1.0
34.57	0.00	0.00	0.0	469259.29	42392.61	695.23	1.00	0.56	426926.7	1.0	426926.7	0.00	1.0
34.58	0.00	0.00	0.0	469259.29	42332.61	695.23	1.00	0.56	426986.7	1.0	426986.7	0.00	1.0
34.60	0.00	0.00	0.0	469259.29	42272.61	695.23	1.00	0.56	427046.7	1.0	427046.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	469259.29	42212.61	695.22	1.00	0.56	427106.7	1.0	427106.7	0.00	1.0
34.63	0.00	0.00	0.0	469259.29	42152.61	695.22	1.00	0.56	427166.7	1.0	427166.7	0.00	1.0
34.65	0.00	0.00	0.0	469259.29	42092.61	695.22	1.00	0.56	427226.7	1.0	427226.7	0.00	1.0
34.67	0.00	0.00	0.0	469259.29	42032.61	695.22	1.00	0.56	427286.7	1.0	427286.7	0.00	1.0
34.68	0.00	0.00	0.0	469259.29	41972.61	695.21	1.00	0.56	427346.7	1.0	427346.7	0.00	1.0
34.70	0.00	0.00	0.0	469259.29	41912.61	695.21	1.00	0.56	427406.7	1.0	427406.7	0.00	1.0
34.72	0.00	0.00	0.0	469259.29	41852.61	695.21	1.00	0.56	427466.7	1.0	427466.7	0.00	1.0
34.73	0.00	0.00	0.0	469259.29	41792.61	695.21	1.00	0.56	427526.7	1.0	427526.7	0.00	1.0
34.75	0.00	0.00	0.0	469259.29	41732.61	695.20	1.00	0.56	427586.7	1.0	427586.7	0.00	1.0
34.77	0.00	0.00	0.0	469259.29	41672.61	695.20	1.00	0.56	427646.7	1.0	427646.7	0.00	1.0
34.78	0.00	0.00	0.0	469259.29	41612.61	695.20	1.00	0.56	427706.7	1.0	427706.7	0.00	1.0
34.80	0.00	0.00	0.0	469259.29	41552.61	695.20	1.00	0.56	427766.7	1.0	427766.7	0.00	1.0
34.82	0.00	0.00	0.0	469259.29	41492.61	695.19	1.00	0.56	427826.7	1.0	427826.7	0.00	1.0
34.83	0.00	0.00	0.0	469259.29	41432.61	695.19	1.00	0.56	427886.7	1.0	427886.7	0.00	1.0
34.85	0.00	0.00	0.0	469259.29	41372.61	695.19	1.00	0.56	427946.7	1.0	427946.7	0.00	1.0
34.87	0.00	0.00	0.0	469259.29	41312.61	695.19	1.00	0.56	428006.7	1.0	428006.7	0.00	1.0
34.88	0.00	0.00	0.0	469259.29	41252.61	695.18	1.00	0.56	428066.7	1.0	428066.7	0.00	1.0
34.90	0.00	0.00	0.0	469259.29	41192.61	695.18	1.00	0.56	428126.7	1.0	428126.7	0.00	1.0
34.92	0.00	0.00	0.0	469259.29	41132.61	695.18	1.00	0.56	428186.7	1.0	428186.7	0.00	1.0
34.93	0.00	0.00	0.0	469259.29	41072.61	695.18	1.00	0.56	428246.7	1.0	428246.7	0.00	1.0
34.95	0.00	0.00	0.0	469259.29	41012.61	695.17	1.00	0.57	428306.7	1.0	428306.7	0.00	1.0
34.97	0.00	0.00	0.0	469259.29	40952.61	695.17	1.00	0.57	428366.7	1.0	428366.7	0.00	1.0
34.98	0.00	0.00	0.0	469259.29	40892.61	695.17	1.00	0.57	428426.7	1.0	428426.7	0.00	1.0
35.00	0.00	0.00	0.0	469259.29	40832.61	695.17	1.00	0.57	428486.7	1.0	428486.7	0.00	1.0
35.02	0.00	0.00	0.0	469259.29	40772.61	695.16	1.00	0.57	428546.7	1.0	428546.7	0.00	1.0
35.03	0.00	0.00	0.0	469259.29	40712.61	695.16	1.00	0.57	428606.7	1.0	428606.7	0.00	1.0
35.05	0.00	0.00	0.0	469259.29	40652.61	695.16	1.00	0.57	428666.7	1.0	428666.7	0.00	1.0
35.07	0.00	0.00	0.0	469259.29	40592.61	695.16	1.00	0.57	428726.7	1.0	428726.7	0.00	1.0
35.08	0.00	0.00	0.0	469259.29	40532.61	695.15	1.00	0.57	428786.7	1.0	428786.7	0.00	1.0
35.10	0.00	0.00	0.0	469259.29	40472.61	695.15	1.00	0.57	428846.7	1.0	428846.7	0.00	1.0
35.12	0.00	0.00	0.0	469259.29	40412.61	695.15	1.00	0.57	428906.7	1.0	428906.7	0.00	1.0
35.13	0.00	0.00	0.0	469259.29	40352.61	695.15	1.00	0.57	428966.7	1.0	428966.7	0.00	1.0
35.15	0.00	0.00	0.0	469259.29	40292.61	695.14	1.00	0.57	429026.7	1.0	429026.7	0.00	1.0
35.17	0.00	0.00	0.0	469259.29	40232.61	695.14	1.00	0.57	429086.7	1.0	429086.7	0.00	1.0
35.18	0.00	0.00	0.0	469259.29	40172.61	695.14	1.00	0.57	429146.7	1.0	429146.7	0.00	1.0
35.20	0.00	0.00	0.0	469259.29	40112.61	695.14	1.00	0.57	429206.7	1.0	429206.7	0.00	1.0
35.22	0.00	0.00	0.0	469259.29	40052.61	695.13	1.00	0.57	429266.7	1.0	429266.7	0.00	1.0
35.23	0.00	0.00	0.0	469259.29	39992.61	695.13	1.00	0.57	429326.7	1.0	429326.7	0.00	1.0
35.25	0.00	0.00	0.0	469259.29	39932.61	695.13	1.00	0.57	429386.7	1.0	429386.7	0.00	1.0
35.27	0.00	0.00	0.0	469259.29	39872.61	695.13	1.00	0.57	429446.7	1.0	429446.7	0.00	1.0
35.28	0.00	0.00	0.0	469259.29	39812.61	695.12	1.00	0.57	429506.7	1.0	429506.7	0.00	1.0
35.30	0.00	0.00	0.0	469259.29	39752.61	695.12	1.00	0.57	429566.7	1.0	429566.7	0.00	1.0
35.32	0.00	0.00	0.0	469259.29	39692.61	695.12	1.00	0.57	429626.7	1.0	429626.7	0.00	1.0
35.33	0.00	0.00	0.0	469259.29	39632.61	695.12	1.00	0.57	429686.7	1.0	429686.7	0.00	1.0
35.35	0.00	0.00	0.0	469259.29	39572.61	695.11	1.00	0.57	429746.7	1.0	429746.7	0.00	1.0
35.37	0.00	0.00	0.0	469259.29	39512.61	695.11	1.00	0.57	429806.7	1.0	429806.7	0.00	1.0
35.38	0.00	0.00	0.0	469259.29	39452.61	695.11	1.00	0.57	429866.7	1.0	429866.7	0.00	1.0
35.40	0.00	0.00	0.0	469259.29	39392.61	695.11	1.00	0.57	429926.7	1.0	429926.7	0.00	1.0
35.42	0.00	0.00	0.0	469259.29	39332.61	695.10	1.00	0.57	429986.7	1.0	429986.7	0.00	1.0
35.43	0.00	0.00	0.0	469259.29	39272.61	695.10	1.00	0.57	430046.7	1.0	430046.7	0.00	1.0
35.45	0.00	0.00	0.0	469259.29	39212.61	695.10	1.00	0.57	430106.7	1.0	430106.7	0.00	1.0
35.47	0.00	0.00	0.0	469259.29	39152.61	695.09	1.00	0.57	430166.7	1.0	430166.7	0.00	1.0
35.48	0.00	0.00	0.0	469259.29	39092.61	695.09	1.00	0.57	430226.7	1.0	430226.7	0.00	1.0
35.50	0.00	0.00	0.0	469259.29	39032.61	695.09	1.00	0.58	430286.7	1.0	430286.7	0.00	1.0
35.52	0.00	0.00	0.0	469259.29	38972.61	695.09	1.00	0.58	430346.7	1.0	430346.7	0.00	1.0
35.53	0.00	0.00	0.0	469259.29	38912.61	695.08	1.00	0.58	430406.7	1.0	430406.7	0.00	1.0
35.55	0.00	0.00	0.0	469259.29	38852.61	695.08	1.00	0.58	430466.7	1.0	430466.7	0.00	1.0
35.57	0.00	0.00	0.0	469259.29	38792.61	695.08	1.00	0.58	430526.7	1.0	430526.7	0.00	1.0
35.58	0.00	0.00	0.0	469259.29	38732.61	695.08	1.00	0.58	430586.7	1.0	430586.7	0.00	1.0
35.60	0.00	0.00	0.0	469259.29	38672.61	695.07	1.00	0.58	430646.7	1.0	430646.7	0.00	1.0
35.62	0.00	0.00	0.0	469259.29	38612.61	695.07	1.00	0.58	430706.7	1.0	430706.7	0.00	1.0
35.63	0.00	0.00	0.0	469259.29	38552.61	695.07	1.00	0.58	430766.7	1.0	430766.7	0.00	1.0
35.65	0.00	0.00	0.0	469259.29	38492.61	695.07	1.00	0.58	430826.7	1.0	430826.7	0.00	1.0
35.67	0.00	0.00	0.0	469259.29	38432.61	695.06	1.00	0.58	430886.7	1.0	430886.7	0.00	1.0
35.68	0.00	0.00	0.0	469259.29	38372.61	695.06	1.00	0.58	430946.7	1.0	430946.7	0.00	1.0
35.70	0.00	0.00	0.0	469259.29	38312.61	695.06	1.00	0.58	431006.7	1.0	431006.7	0.00	1.0
35.72	0.00	0.00	0.0	469259.29	38252.61	695.06	1.00	0.58	431066.7	1.0	431066.7	0.00	1.0
35.73	0.00	0.00	0.0	469259.29	38192.61	695.05	1.00	0.58	431126.7	1.0	431126.7	0.00	1.0
35.75	0.00	0.00	0.0	469259.29	38132.61	695.05	1.00	0.58	431186.7	1.0	431186.7	0.00	1.0
35.77	0.00	0.00	0.0	469259.29	38072.61	695.05	1.00	0.58	431246.7	1.0	431246.7	0.00	1.0
35.78	0.00	0.00	0.0	469259.29	38012.61	695.05	1.00	0.58	431306.7	1.0	431306.7	0.00	1.0
35.80	0.00	0.00	0.0	469259.29	37952.61	695.04	1.00	0.58	431366.7	1.0	431366.7	0.00	1.0
35.82	0.00	0.00	0.0	469259.29	37892.61	695.04	1.00	0.58	431426.7	1.0	431426.7	0.00	1.0
35.83	0.00	0.00	0.0	469259.29	37832.61	695.04	1.00	0.58	431486.7	1.0	431486.7	0.00	1.0
35.85	0.00	0.00	0.0	469259.29	37772.61	695.04	1.00	0.58	431546.7	1.0	431546.7	0.00	1.0
35.87	0.00	0.00	0.0	469259.29	37712.61	695.03	1.00	0.58	431606.7	1.0	431606.7	0.00	1.0
35.88	0.00	0.00	0.0	469259.29	37652.61	695.03	1.00	0.58	431666.7	1.0	431666.7	0.00	1.0
35.90	0.00	0.00	0.0	469259.29	37592.61	695.03	1.00	0.58	431726.7	1.0	431726.7	0.00	1.0
35.92	0.00	0.00	0.0	469259.29	37532.61	695.03	1.00	0.58	431786.7	1.0	431786.7	0.00	1.0
35.93	0.00	0.00	0.0	469259.29	37472.61	695.02	1.00	0.58	431846.7	1.0	431846.7	0.00	1.0
35.95	0.00	0.00	0.0	469259.29	37412.61	695.02	1.00	0.58	431906.7	1.0	431906.7	0.00	1.0
35.97	0.00	0.00	0.0	469259.29	37352.61	695.02	1.00	0.58	431966.7	1.0	431966.7	0.00	1.0
35.98	0.00	0.00	0.0	469259.29	37292.61	695.02	1.00	0.58	432026.7	1.0	432026.7	0.00	1.0
36.00	0.00	0.00	0.0	469259.29	37232.61	695.01	1.00	0.58	432086.7	1.0	432086.7	0.00	1.0
36.02	0.00	0.00	0.0	469259.29	37172.61	695.01	1.00	0.58	432146.7	1.0	432146.7	0.00	1.0
36.03	0.00	0.00	0.0	469259.29	37112.61	695.01	1.00	0.59	432206.7	1.0	432206.7	0.00	1.0
36.05	0.00	0.00	0.0	469259.29	37052.61	695.01	1.00	0.59	432266.7	1.0	432266.7	0.00	1.0
36.07	0.00	0.00	0.0	469259.29	36992.61	695.00	1.00	0.59	432326.7	1.0	432326.7	0.00	1.0
36.08	0.00	0.00	0.0	469259.29	36932.61	695.00	1.00	0.59	432386.7	1.0	432386.7	0.00	1.0
36.10	0.00	0.00	0.0	469259.29	36872.61	695.00	1.00	0.59	432446.7	1.0	432446.7	0.00	1.0
36.12	0.00	0.00	0.0	469259.29	36812.61	695.00	1.00	0.59	432506.7	1.0	432506.7	0.00	1.0
36.13	0.00	0.00	0.0	469259.29	36752.61	694.99	1.00	0.59	432566.7	1.0	432566.7	0.00	1.0
36.15	0.00	0.00	0.0	469259.29	36692.61	694.99	1.00	0.59	432626.7	1.0	432626.7	0.00	1.0
36.17	0.00	0.00	0.0	469259.29	36632.61	694.99	1.00	0.59	432686.7	1.0	432686.7	0.00	1.0
36.18	0.00	0.00	0.0	469259.29	36572.61	694.98	1.00	0.59	432746.7	1.0	432746.7	0.00	1.0
36.20	0.00	0.00	0.0	469259.29	36512.61	694.98	1.00	0.59	432806.7	1.0	432806.7	0.00	1.0
36.22	0.00	0.00	0.0	469259.29	36452.61	694.98	1.00	0.59	432866.7	1.0	432866.7	0.00	1.0
36.23	0.00	0.00	0.0	469259.29	36392.61	694.98	1.00	0.59	432926.7	1.0	432926.7	0.00	1.0
36.25	0.00	0.00	0.0	469259.29	36332.61	694.97	1.00	0.59	432986.7	1.0	432986.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	469259.29	36272.61	694.97	1.00	0.59	433046.7	1.0	433046.7	0.00	1.0
36.28	0.00	0.00	0.0	469259.29	36212.61	694.97	1.00	0.59	433106.7	1.0	433106.7	0.00	1.0
36.30	0.00	0.00	0.0	469259.29	36152.61	694.96	1.00	0.59	433166.7	1.0	433166.7	0.00	1.0
36.32	0.00	0.00	0.0	469259.29	36092.61	694.96	1.00	0.59	433226.7	1.0	433226.7	0.00	1.0
36.33	0.00	0.00	0.0	469259.29	36032.61	694.96	1.00	0.59	433286.7	1.0	433286.7	0.00	1.0
36.35	0.00	0.00	0.0	469259.29	35972.61	694.96	1.00	0.59	433346.7	1.0	433346.7	0.00	1.0
36.37	0.00	0.00	0.0	469259.29	35912.61	694.95	1.00	0.59	433406.7	1.0	433406.7	0.00	1.0
36.38	0.00	0.00	0.0	469259.29	35852.61	694.95	1.00	0.59	433466.7	1.0	433466.7	0.00	1.0
36.40	0.00	0.00	0.0	469259.29	35792.61	694.95	1.00	0.59	433526.7	1.0	433526.7	0.00	1.0
36.42	0.00	0.00	0.0	469259.29	35732.61	694.94	1.00	0.59	433586.7	1.0	433586.7	0.00	1.0
36.43	0.00	0.00	0.0	469259.29	35672.61	694.94	1.00	0.59	433646.7	1.0	433646.7	0.00	1.0
36.45	0.00	0.00	0.0	469259.29	35612.61	694.94	1.00	0.59	433706.7	1.0	433706.7	0.00	1.0
36.47	0.00	0.00	0.0	469259.29	35552.61	694.94	1.00	0.59	433766.7	1.0	433766.7	0.00	1.0
36.48	0.00	0.00	0.0	469259.29	35492.61	694.93	1.00	0.60	433826.7	1.0	433826.7	0.00	1.0
36.50	0.00	0.00	0.0	469259.29	35432.61	694.93	1.00	0.60	433886.7	1.0	433886.7	0.00	1.0
36.52	0.00	0.00	0.0	469259.29	35372.61	694.93	1.00	0.60	433946.7	1.0	433946.7	0.00	1.0
36.53	0.00	0.00	0.0	469259.29	35312.61	694.92	1.00	0.60	434006.7	1.0	434006.7	0.00	1.0
36.55	0.00	0.00	0.0	469259.29	35252.61	694.92	1.00	0.60	434066.7	1.0	434066.7	0.00	1.0
36.57	0.00	0.00	0.0	469259.29	35192.61	694.92	1.00	0.60	434126.7	1.0	434126.7	0.00	1.0
36.58	0.00	0.00	0.0	469259.29	35132.61	694.92	1.00	0.60	434186.7	1.0	434186.7	0.00	1.0
36.60	0.00	0.00	0.0	469259.29	35072.61	694.91	1.00	0.60	434246.7	1.0	434246.7	0.00	1.0
36.62	0.00	0.00	0.0	469259.29	35012.61	694.91	1.00	0.60	434306.7	1.0	434306.7	0.00	1.0
36.63	0.00	0.00	0.0	469259.29	34952.61	694.91	1.00	0.60	434366.7	1.0	434366.7	0.00	1.0
36.65	0.00	0.00	0.0	469259.29	34892.61	694.90	1.00	0.60	434426.7	1.0	434426.7	0.00	1.0
36.67	0.00	0.00	0.0	469259.29	34832.61	694.90	1.00	0.60	434486.7	1.0	434486.7	0.00	1.0
36.68	0.00	0.00	0.0	469259.29	34772.61	694.90	1.00	0.60	434546.7	1.0	434546.7	0.00	1.0
36.70	0.00	0.00	0.0	469259.29	34712.61	694.90	1.00	0.60	434606.7	1.0	434606.7	0.00	1.0
36.72	0.00	0.00	0.0	469259.29	34652.61	694.89	1.00	0.60	434666.7	1.0	434666.7	0.00	1.0
36.73	0.00	0.00	0.0	469259.29	34592.61	694.89	1.00	0.60	434726.7	1.0	434726.7	0.00	1.0
36.75	0.00	0.00	0.0	469259.29	34532.61	694.89	1.00	0.60	434786.7	1.0	434786.7	0.00	1.0
36.77	0.00	0.00	0.0	469259.29	34472.61	694.88	1.00	0.60	434846.7	1.0	434846.7	0.00	1.0
36.78	0.00	0.00	0.0	469259.29	34412.61	694.88	1.00	0.60	434906.7	1.0	434906.7	0.00	1.0
36.80	0.00	0.00	0.0	469259.29	34352.61	694.88	1.00	0.60	434966.7	1.0	434966.7	0.00	1.0
36.82	0.00	0.00	0.0	469259.29	34292.61	694.88	1.00	0.60	435026.7	1.0	435026.7	0.00	1.0
36.83	0.00	0.00	0.0	469259.29	34232.61	694.87	1.00	0.60	435086.7	1.0	435086.7	0.00	1.0
36.85	0.00	0.00	0.0	469259.29	34172.61	694.87	1.00	0.60	435146.7	1.0	435146.7	0.00	1.0
36.87	0.00	0.00	0.0	469259.29	34112.61	694.87	1.00	0.60	435206.7	1.0	435206.7	0.00	1.0
36.88	0.00	0.00	0.0	469259.29	34052.61	694.86	1.00	0.60	435266.7	1.0	435266.7	0.00	1.0
36.90	0.00	0.00	0.0	469259.29	33992.61	694.86	1.00	0.61	435326.7	1.0	435326.7	0.00	1.0
36.92	0.00	0.00	0.0	469259.29	33932.61	694.86	1.00	0.61	435386.7	1.0	435386.7	0.00	1.0
36.93	0.00	0.00	0.0	469259.29	33872.61	694.86	1.00	0.61	435446.7	1.0	435446.7	0.00	1.0
36.95	0.00	0.00	0.0	469259.29	33812.61	694.85	1.00	0.61	435506.7	1.0	435506.7	0.00	1.0
36.97	0.00	0.00	0.0	469259.29	33752.61	694.85	1.00	0.61	435566.7	1.0	435566.7	0.00	1.0
36.98	0.00	0.00	0.0	469259.29	33692.61	694.85	1.00	0.61	435626.7	1.0	435626.7	0.00	1.0
37.00	0.00	0.00	0.0	469259.29	33632.61	694.84	1.00	0.61	435686.7	1.0	435686.7	0.00	1.0
37.02	0.00	0.00	0.0	469259.29	33572.61	694.84	1.00	0.61	435746.7	1.0	435746.7	0.00	1.0
37.03	0.00	0.00	0.0	469259.29	33512.61	694.84	1.00	0.61	435806.7	1.0	435806.7	0.00	1.0
37.05	0.00	0.00	0.0	469259.29	33452.61	694.84	1.00	0.61	435866.7	1.0	435866.7	0.00	1.0
37.07	0.00	0.00	0.0	469259.29	33392.61	694.83	1.00	0.61	435926.7	1.0	435926.7	0.00	1.0
37.08	0.00	0.00	0.0	469259.29	33332.61	694.83	1.00	0.61	435986.7	1.0	435986.7	0.00	1.0
37.10	0.00	0.00	0.0	469259.29	33272.61	694.83	1.00	0.61	436046.7	1.0	436046.7	0.00	1.0
37.12	0.00	0.00	0.0	469259.29	33212.61	694.82	1.00	0.61	436106.7	1.0	436106.7	0.00	1.0
37.13	0.00	0.00	0.0	469259.29	33152.61	694.82	1.00	0.61	436166.7	1.0	436166.7	0.00	1.0
37.15	0.00	0.00	0.0	469259.29	33092.61	694.82	1.00	0.61	436226.7	1.0	436226.7	0.00	1.0
37.17	0.00	0.00	0.0	469259.29	33032.61	694.82	1.00	0.61	436286.7	1.0	436286.7	0.00	1.0
37.18	0.00	0.00	0.0	469259.29	32972.61	694.81	1.00	0.61	436346.7	1.0	436346.7	0.00	1.0
37.20	0.00	0.00	0.0	469259.29	32912.61	694.81	1.00	0.61	436406.7	1.0	436406.7	0.00	1.0
37.22	0.00	0.00	0.0	469259.29	32852.61	694.81	1.00	0.61	436466.7	1.0	436466.7	0.00	1.0
37.23	0.00	0.00	0.0	469259.29	32792.61	694.80	1.00	0.61	436526.7	1.0	436526.7	0.00	1.0
37.25	0.00	0.00	0.0	469259.29	32732.61	694.80	1.00	0.61	436586.7	1.0	436586.7	0.00	1.0
37.27	0.00	0.00	0.0	469259.29	32672.61	694.80	1.00	0.61	436646.7	1.0	436646.7	0.00	1.0
37.28	0.00	0.00	0.0	469259.29	32612.61	694.80	1.00	0.61	436706.7	1.0	436706.7	0.00	1.0
37.30	0.00	0.00	0.0	469259.29	32552.61	694.79	1.00	0.62	436766.7	1.0	436766.7	0.00	1.0
37.32	0.00	0.00	0.0	469259.29	32492.61	694.79	1.00	0.62	436826.7	1.0	436826.7	0.00	1.0
37.33	0.00	0.00	0.0	469259.29	32432.61	694.79	1.00	0.62	436886.7	1.0	436886.7	0.00	1.0
37.35	0.00	0.00	0.0	469259.29	32372.61	694.78	1.00	0.62	436946.7	1.0	436946.7	0.00	1.0
37.37	0.00	0.00	0.0	469259.29	32312.61	694.78	1.00	0.62	437006.7	1.0	437006.7	0.00	1.0
37.38	0.00	0.00	0.0	469259.29	32252.61	694.78	1.00	0.62	437066.7	1.0	437066.7	0.00	1.0
37.40	0.00	0.00	0.0	469259.29	32192.61	694.78	1.00	0.62	437126.7	1.0	437126.7	0.00	1.0
37.42	0.00	0.00	0.0	469259.29	32132.61	694.77	1.00	0.62	437186.7	1.0	437186.7	0.00	1.0
37.43	0.00	0.00	0.0	469259.29	32072.61	694.77	1.00	0.62	437246.7	1.0	437246.7	0.00	1.0
37.45	0.00	0.00	0.0	469259.29	32012.61	694.77	1.00	0.62	437306.7	1.0	437306.7	0.00	1.0
37.47	0.00	0.00	0.0	469259.29	31952.61	694.76	1.00	0.62	437366.7	1.0	437366.7	0.00	1.0
37.48	0.00	0.00	0.0	469259.29	31892.61	694.76	1.00	0.62	437426.7	1.0	437426.7	0.00	1.0
37.50	0.00	0.00	0.0	469259.29	31832.61	694.76	1.00	0.62	437486.7	1.0	437486.7	0.00	1.0
37.52	0.00	0.00	0.0	469259.29	31772.61	694.76	1.00	0.62	437546.7	1.0	437546.7	0.00	1.0
37.53	0.00	0.00	0.0	469259.29	31712.61	694.75	1.00	0.62	437606.7	1.0	437606.7	0.00	1.0
37.55	0.00	0.00	0.0	469259.29	31652.61	694.75	1.00	0.62	437666.7	1.0	437666.7	0.00	1.0
37.57	0.00	0.00	0.0	469259.29	31592.61	694.75	1.00	0.62	437726.7	1.0	437726.7	0.00	1.0
37.58	0.00	0.00	0.0	469259.29	31532.61	694.74	1.00	0.62	437786.7	1.0	437786.7	0.00	1.0
37.60	0.00	0.00	0.0	469259.29	31472.61	694.74	1.00	0.62	437846.7	1.0	437846.7	0.00	1.0
37.62	0.00	0.00	0.0	469259.29	31412.61	694.74	1.00	0.62	437906.7	1.0	437906.7	0.00	1.0
37.63	0.00	0.00	0.0	469259.29	31352.61	694.74	1.00	0.62	437966.7	1.0	437966.7	0.00	1.0
37.65	0.00	0.00	0.0	469259.29	31292.61	694.73	1.00	0.62	438026.7	1.0	438026.7	0.00	1.0
37.67	0.00	0.00	0.0	469259.29	31232.61	694.73	1.00	0.63	438086.7	1.0	438086.7	0.00	1.0
37.68	0.00	0.00	0.0	469259.29	31172.61	694.73	1.00	0.63	438146.7	1.0	438146.7	0.00	1.0
37.70	0.00	0.00	0.0	469259.29	31112.61	694.72	1.00	0.63	438206.7	1.0	438206.7	0.00	1.0
37.72	0.00	0.00	0.0	469259.29	31052.61	694.72	1.00	0.63	438266.7	1.0	438266.7	0.00	1.0
37.73	0.00	0.00	0.0	469259.29	30992.61	694.72	1.00	0.63	438326.7	1.0	438326.7	0.00	1.0
37.75	0.00	0.00	0.0	469259.29	30932.61	694.72	1.00	0.63	438386.7	1.0	438386.7	0.00	1.0
37.77	0.00	0.00	0.0	469259.29	30872.61	694.71	1.00	0.63	438446.7	1.0	438446.7	0.00	1.0
37.78	0.00	0.00	0.0	469259.29	30812.61	694.71	1.00	0.63	438506.7	1.0	438506.7	0.00	1.0
37.80	0.00	0.00	0.0	469259.29	30752.61	694.71	1.00	0.63	438566.7	1.0	438566.7	0.00	1.0
37.82	0.00	0.00	0.0	469259.29	30692.61	694.70	1.00	0.63	438626.7	1.0	438626.7	0.00	1.0
37.83	0.00	0.00	0.0	469259.29	30632.61	694.70	1.00	0.63	438686.7	1.0	438686.7	0.00	1.0
37.85	0.00	0.00	0.0	469259.29	30572.61	694.70	1.00	0.63	438746.7	1.0	438746.7	0.00	1.0
37.87	0.00	0.00	0.0	469259.29	30512.61	694.70	1.00	0.63	438806.7	1.0	438806.7	0.00	1.0
37.88	0.00	0.00	0.0	469259.29	30452.61	694.69	1.00	0.63	438866.7	1.0	438866.7	0.00	1.0
37.90	0.00	0.00	0.0	469259.29	30392.61	694.69	1.00	0.63	438926.7	1.0	438926.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	469259.29	30332.61	694.69	1.00	0.63	438986.7	1.0	438986.7	0.00	1.0
37.93	0.00	0.00	0.0	469259.29	30272.61	694.68	1.00	0.63	439046.7	1.0	439046.7	0.00	1.0
37.95	0.00	0.00	0.0	469259.29	30212.61	694.68	1.00	0.63	439106.7	1.0	439106.7	0.00	1.0
37.97	0.00	0.00	0.0	469259.29	30152.61	694.68	1.00	0.63	439166.7	1.0	439166.7	0.00	1.0
37.98	0.00	0.00	0.0	469259.29	30092.61	694.68	1.00	0.63	439226.7	1.0	439226.7	0.00	1.0
38.00	0.00	0.00	0.0	469259.29	30032.61	694.67	1.00	0.63	439286.7	1.0	439286.7	0.00	1.0
38.02	0.00	0.00	0.0	469259.29	29972.61	694.67	1.00	0.63	439346.7	1.0	439346.7	0.00	1.0
38.03	0.00	0.00	0.0	469259.29	29912.61	694.67	1.00	0.64	439406.7	1.0	439406.7	0.00	1.0
38.05	0.00	0.00	0.0	469259.29	29852.61	694.66	1.00	0.64	439466.7	1.0	439466.7	0.00	1.0
38.07	0.00	0.00	0.0	469259.29	29792.61	694.66	1.00	0.64	439526.7	1.0	439526.7	0.00	1.0
38.08	0.00	0.00	0.0	469259.29	29732.61	694.66	1.00	0.64	439586.7	1.0	439586.7	0.00	1.0
38.10	0.00	0.00	0.0	469259.29	29672.61	694.66	1.00	0.64	439646.7	1.0	439646.7	0.00	1.0
38.12	0.00	0.00	0.0	469259.29	29612.61	694.65	1.00	0.64	439706.7	1.0	439706.7	0.00	1.0
38.13	0.00	0.00	0.0	469259.29	29552.61	694.65	1.00	0.64	439766.7	1.0	439766.7	0.00	1.0
38.15	0.00	0.00	0.0	469259.29	29492.61	694.65	1.00	0.64	439826.7	1.0	439826.7	0.00	1.0
38.17	0.00	0.00	0.0	469259.29	29432.61	694.64	1.00	0.64	439886.7	1.0	439886.7	0.00	1.0
38.18	0.00	0.00	0.0	469259.29	29372.61	694.64	1.00	0.64	439946.7	1.0	439946.7	0.00	1.0
38.20	0.00	0.00	0.0	469259.29	29312.61	694.64	1.00	0.64	440006.7	1.0	440006.7	0.00	1.0
38.22	0.00	0.00	0.0	469259.29	29252.61	694.64	1.00	0.64	440066.7	1.0	440066.7	0.00	1.0
38.23	0.00	0.00	0.0	469259.29	29192.61	694.63	1.00	0.64	440126.7	1.0	440126.7	0.00	1.0
38.25	0.00	0.00	0.0	469259.29	29132.61	694.63	1.00	0.64	440186.7	1.0	440186.7	0.00	1.0
38.27	0.00	0.00	0.0	469259.29	29072.61	694.63	1.00	0.64	440246.7	1.0	440246.7	0.00	1.0
38.28	0.00	0.00	0.0	469259.29	29012.61	694.62	1.00	0.64	440306.7	1.0	440306.7	0.00	1.0
38.30	0.00	0.00	0.0	469259.29	28952.61	694.62	1.00	0.64	440366.7	1.0	440366.7	0.00	1.0
38.32	0.00	0.00	0.0	469259.29	28892.61	694.62	1.00	0.64	440426.7	1.0	440426.7	0.00	1.0
38.33	0.00	0.00	0.0	469259.29	28832.61	694.62	1.00	0.64	440486.7	1.0	440486.7	0.00	1.0
38.35	0.00	0.00	0.0	469259.29	28772.61	694.61	1.00	0.64	440546.7	1.0	440546.7	0.00	1.0
38.37	0.00	0.00	0.0	469259.29	28712.61	694.61	1.00	0.65	440606.7	1.0	440606.7	0.00	1.0
38.38	0.00	0.00	0.0	469259.29	28652.61	694.61	1.00	0.65	440666.7	1.0	440666.7	0.00	1.0
38.40	0.00	0.00	0.0	469259.29	28592.61	694.60	1.00	0.65	440726.7	1.0	440726.7	0.00	1.0
38.42	0.00	0.00	0.0	469259.29	28532.61	694.60	1.00	0.65	440786.7	1.0	440786.7	0.00	1.0
38.43	0.00	0.00	0.0	469259.29	28472.61	694.60	1.00	0.65	440846.7	1.0	440846.7	0.00	1.0
38.45	0.00	0.00	0.0	469259.29	28412.61	694.60	1.00	0.65	440906.7	1.0	440906.7	0.00	1.0
38.47	0.00	0.00	0.0	469259.29	28352.61	694.59	1.00	0.65	440966.7	1.0	440966.7	0.00	1.0
38.48	0.00	0.00	0.0	469259.29	28292.61	694.59	1.00	0.65	441026.7	1.0	441026.7	0.00	1.0
38.50	0.00	0.00	0.0	469259.29	28232.61	694.59	1.00	0.65	441086.7	1.0	441086.7	0.00	1.0
38.52	0.00	0.00	0.0	469259.29	28172.61	694.58	1.00	0.65	441146.7	1.0	441146.7	0.00	1.0
38.53	0.00	0.00	0.0	469259.29	28112.61	694.58	1.00	0.65	441206.7	1.0	441206.7	0.00	1.0
38.55	0.00	0.00	0.0	469259.29	28052.61	694.58	1.00	0.65	441266.7	1.0	441266.7	0.00	1.0
38.57	0.00	0.00	0.0	469259.29	27992.61	694.58	1.00	0.65	441326.7	1.0	441326.7	0.00	1.0
38.58	0.00	0.00	0.0	469259.29	27932.61	694.57	1.00	0.65	441386.7	1.0	441386.7	0.00	1.0
38.60	0.00	0.00	0.0	469259.29	27872.61	694.57	1.00	0.65	441446.7	1.0	441446.7	0.00	1.0
38.62	0.00	0.00	0.0	469259.29	27812.61	694.57	1.00	0.65	441506.7	1.0	441506.7	0.00	1.0
38.63	0.00	0.00	0.0	469259.29	27752.61	694.56	1.00	0.65	441566.7	1.0	441566.7	0.00	1.0
38.65	0.00	0.00	0.0	469259.29	27692.61	694.56	1.00	0.65	441626.7	1.0	441626.7	0.00	1.0
38.67	0.00	0.00	0.0	469259.29	27632.61	694.56	1.00	0.65	441686.7	1.0	441686.7	0.00	1.0
38.68	0.00	0.00	0.0	469259.29	27572.61	694.56	1.00	0.65	441746.7	1.0	441746.7	0.00	1.0
38.70	0.00	0.00	0.0	469259.29	27512.61	694.55	1.00	0.66	441806.7	1.0	441806.7	0.00	1.0
38.72	0.00	0.00	0.0	469259.29	27452.61	694.55	1.00	0.66	441866.7	1.0	441866.7	0.00	1.0
38.73	0.00	0.00	0.0	469259.29	27392.61	694.55	1.00	0.66	441926.7	1.0	441926.7	0.00	1.0
38.75	0.00	0.00	0.0	469259.29	27332.61	694.54	1.00	0.66	441986.7	1.0	441986.7	0.00	1.0
38.77	0.00	0.00	0.0	469259.29	27272.61	694.54	1.00	0.66	442046.7	1.0	442046.7	0.00	1.0
38.78	0.00	0.00	0.0	469259.29	27212.61	694.54	1.00	0.66	442106.7	1.0	442106.7	0.00	1.0
38.80	0.00	0.00	0.0	469259.29	27152.61	694.54	1.00	0.66	442166.7	1.0	442166.7	0.00	1.0
38.82	0.00	0.00	0.0	469259.29	27092.61	694.53	1.00	0.66	442226.7	1.0	442226.7	0.00	1.0
38.83	0.00	0.00	0.0	469259.29	27032.61	694.53	1.00	0.66	442286.7	1.0	442286.7	0.00	1.0
38.85	0.00	0.00	0.0	469259.29	26972.61	694.53	1.00	0.66	442346.7	1.0	442346.7	0.00	1.0
38.87	0.00	0.00	0.0	469259.29	26912.61	694.52	1.00	0.66	442406.7	1.0	442406.7	0.00	1.0
38.88	0.00	0.00	0.0	469259.29	26852.61	694.52	1.00	0.66	442466.7	1.0	442466.7	0.00	1.0
38.90	0.00	0.00	0.0	469259.29	26792.61	694.52	1.00	0.66	442526.7	1.0	442526.7	0.00	1.0
38.92	0.00	0.00	0.0	469259.29	26732.61	694.52	1.00	0.66	442586.7	1.0	442586.7	0.00	1.0
38.93	0.00	0.00	0.0	469259.29	26672.61	694.51	1.00	0.66	442646.7	1.0	442646.7	0.00	1.0
38.95	0.00	0.00	0.0	469259.29	26612.61	694.51	1.00	0.66	442706.7	1.0	442706.7	0.00	1.0
38.97	0.00	0.00	0.0	469259.29	26552.61	694.51	1.00	0.66	442766.7	1.0	442766.7	0.00	1.0
38.98	0.00	0.00	0.0	469259.29	26492.61	694.50	1.00	0.66	442826.7	1.0	442826.7	0.00	1.0
39.00	0.00	0.00	0.0	469259.29	26432.61	694.50	1.00	0.66	442886.7	1.0	442886.7	0.00	1.0
39.02	0.00	0.00	0.0	469259.29	26372.61	694.50	1.00	0.67	442946.7	1.0	442946.7	0.00	1.0
39.03	0.00	0.00	0.0	469259.29	26312.61	694.50	1.00	0.67	443006.7	1.0	443006.7	0.00	1.0
39.05	0.00	0.00	0.0	469259.29	26252.61	694.49	1.00	0.67	443066.7	1.0	443066.7	0.00	1.0
39.07	0.00	0.00	0.0	469259.29	26192.61	694.49	1.00	0.67	443126.7	1.0	443126.7	0.00	1.0
39.08	0.00	0.00	0.0	469259.29	26132.61	694.49	1.00	0.67	443186.7	1.0	443186.7	0.00	1.0
39.10	0.00	0.00	0.0	469259.29	26072.61	694.48	1.00	0.67	443246.7	1.0	443246.7	0.00	1.0
39.12	0.00	0.00	0.0	469259.29	26012.61	694.48	1.00	0.67	443306.7	1.0	443306.7	0.00	1.0
39.13	0.00	0.00	0.0	469259.29	25952.61	694.48	1.00	0.67	443366.7	1.0	443366.7	0.00	1.0
39.15	0.00	0.00	0.0	469259.29	25892.61	694.47	1.00	0.67	443426.7	1.0	443426.7	0.00	1.0
39.17	0.00	0.00	0.0	469259.29	25832.61	694.47	1.00	0.67	443486.7	1.0	443486.7	0.00	1.0
39.18	0.00	0.00	0.0	469259.29	25772.61	694.47	1.00	0.67	443546.7	1.0	443546.7	0.00	1.0
39.20	0.00	0.00	0.0	469259.29	25712.61	694.47	1.00	0.67	443606.7	1.0	443606.7	0.00	1.0
39.22	0.00	0.00	0.0	469259.29	25652.61	694.46	1.00	0.67	443666.7	1.0	443666.7	0.00	1.0
39.23	0.00	0.00	0.0	469259.29	25592.61	694.46	1.00	0.67	443726.7	1.0	443726.7	0.00	1.0
39.25	0.00	0.00	0.0	469259.29	25532.61	694.46	1.00	0.67	443786.7	1.0	443786.7	0.00	1.0
39.27	0.00	0.00	0.0	469259.29	25472.61	694.45	1.00	0.67	443846.7	1.0	443846.7	0.00	1.0
39.28	0.00	0.00	0.0	469259.29	25412.61	694.45	1.00	0.67	443906.7	1.0	443906.7	0.00	1.0
39.30	0.00	0.00	0.0	469259.29	25352.61	694.45	1.00	0.67	443966.7	1.0	443966.7	0.00	1.0
39.32	0.00	0.00	0.0	469259.29	25292.61	694.45	1.00	0.68	444026.7	1.0	444026.7	0.00	1.0
39.33	0.00	0.00	0.0	469259.29	25232.61	694.44	1.00	0.68	444086.7	1.0	444086.7	0.00	1.0
39.35	0.00	0.00	0.0	469259.29	25172.61	694.44	1.00	0.68	444146.7	1.0	444146.7	0.00	1.0
39.37	0.00	0.00	0.0	469259.29	25112.61	694.44	1.00	0.68	444206.7	1.0	444206.7	0.00	1.0
39.38	0.00	0.00	0.0	469259.29	25052.61	694.43	1.00	0.68	444266.7	1.0	444266.7	0.00	1.0
39.40	0.00	0.00	0.0	469259.29	24992.61	694.43	1.00	0.68	444326.7	1.0	444326.7	0.00	1.0
39.42	0.00	0.00	0.0	469259.29	24932.61	694.43	1.00	0.68	444386.7	1.0	444386.7	0.00	1.0
39.43	0.00	0.00	0.0	469259.29	24872.61	694.43	1.00	0.68	444446.7	1.0	444446.7	0.00	1.0
39.45	0.00	0.00	0.0	469259.29	24812.61	694.42	1.00	0.68	444506.7	1.0	444506.7	0.00	1.0
39.47	0.00	0.00	0.0	469259.29	24752.61	694.42	1.00	0.68	444566.7	1.0	444566.7	0.00	1.0
39.48	0.00	0.00	0.0	469259.29	24692.61	694.42	1.00	0.68	444626.7	1.0	444626.7	0.00	1.0
39.50	0.00	0.00	0.0	469259.29	24632.61	694.41	1.00	0.68	444686.7	1.0	444686.7	0.00	1.0
39.52	0.00	0.00	0.0	469259.29	24572.61	694.41	1.00	0.68	444746.7	1.0	444746.7	0.00	1.0
39.53	0.00	0.00	0.0	469259.29	24512.61	694.41	1.00	0.68	444806.7	1.0	444806.7	0.00	1.0
39.55	0.00	0.00	0.0	469259.29	24452.61	694.41	1.00	0.68	444866.7	1.0	444866.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	469259.29	24392.61	694.40	1.00	0.68	444926.7	1.0	444926.7	0.00	1.0
39.58	0.00	0.00	0.0	469259.29	24332.61	694.40	1.00	0.68	444986.7	1.0	444986.7	0.00	1.0
39.60	0.00	0.00	0.0	469259.29	24272.61	694.40	1.00	0.69	445046.7	1.0	445046.7	0.00	1.0
39.62	0.00	0.00	0.0	469259.29	24212.61	694.39	1.00	0.69	445106.7	1.0	445106.7	0.00	1.0
39.63	0.00	0.00	0.0	469259.29	24152.61	694.39	1.00	0.69	445166.7	1.0	445166.7	0.00	1.0
39.65	0.00	0.00	0.0	469259.29	24092.61	694.39	1.00	0.69	445226.7	1.0	445226.7	0.00	1.0
39.67	0.00	0.00	0.0	469259.29	24032.61	694.39	1.00	0.69	445286.7	1.0	445286.7	0.00	1.0
39.68	0.00	0.00	0.0	469259.29	23972.61	694.38	1.00	0.69	445346.7	1.0	445346.7	0.00	1.0
39.70	0.00	0.00	0.0	469259.29	23912.61	694.38	1.00	0.69	445406.7	1.0	445406.7	0.00	1.0
39.72	0.00	0.00	0.0	469259.29	23852.61	694.38	1.00	0.69	445466.7	1.0	445466.7	0.00	1.0
39.73	0.00	0.00	0.0	469259.29	23792.61	694.37	1.00	0.69	445526.7	1.0	445526.7	0.00	1.0
39.75	0.00	0.00	0.0	469259.29	23732.61	694.37	1.00	0.69	445586.7	1.0	445586.7	0.00	1.0
39.77	0.00	0.00	0.0	469259.29	23672.61	694.37	1.00	0.69	445646.7	1.0	445646.7	0.00	1.0
39.78	0.00	0.00	0.0	469259.29	23612.61	694.37	1.00	0.69	445706.7	1.0	445706.7	0.00	1.0
39.80	0.00	0.00	0.0	469259.29	23552.61	694.36	1.00	0.69	445766.7	1.0	445766.7	0.00	1.0
39.82	0.00	0.00	0.0	469259.29	23492.61	694.36	1.00	0.69	445826.7	1.0	445826.7	0.00	1.0
39.83	0.00	0.00	0.0	469259.29	23432.61	694.36	1.00	0.69	445886.7	1.0	445886.7	0.00	1.0
39.85	0.00	0.00	0.0	469259.29	23372.61	694.35	1.00	0.69	445946.7	1.0	445946.7	0.00	1.0
39.87	0.00	0.00	0.0	469259.29	23312.61	694.35	1.00	0.69	446006.7	1.0	446006.7	0.00	1.0
39.88	0.00	0.00	0.0	469259.29	23252.61	694.35	1.00	0.70	446066.7	1.0	446066.7	0.00	1.0
39.90	0.00	0.00	0.0	469259.29	23192.61	694.35	1.00	0.70	446126.7	1.0	446126.7	0.00	1.0
39.92	0.00	0.00	0.0	469259.29	23132.61	694.34	1.00	0.70	446186.7	1.0	446186.7	0.00	1.0
39.93	0.00	0.00	0.0	469259.29	23072.61	694.34	1.00	0.70	446246.7	1.0	446246.7	0.00	1.0
39.95	0.00	0.00	0.0	469259.29	23012.61	694.34	1.00	0.70	446306.7	1.0	446306.7	0.00	1.0
39.97	0.00	0.00	0.0	469259.29	22952.61	694.33	1.00	0.70	446366.7	1.0	446366.7	0.00	1.0
39.98	0.00	0.00	0.0	469259.29	22892.61	694.33	1.00	0.70	446426.7	1.0	446426.7	0.00	1.0
40.00	0.00	0.00	0.0	469259.29	22832.61	694.33	1.00	0.70	446486.7	1.0	446486.7	0.00	1.0
40.02	0.00	0.00	0.0	469259.29	22772.61	694.33	1.00	0.70	446546.7	1.0	446546.7	0.00	1.0
40.03	0.00	0.00	0.0	469259.29	22712.61	694.32	1.00	0.70	446606.7	1.0	446606.7	0.00	1.0
40.05	0.00	0.00	0.0	469259.29	22652.61	694.32	1.00	0.70	446666.7	1.0	446666.7	0.00	1.0
40.07	0.00	0.00	0.0	469259.29	22592.61	694.32	1.00	0.70	446726.7	1.0	446726.7	0.00	1.0
40.08	0.00	0.00	0.0	469259.29	22532.61	694.31	1.00	0.70	446786.7	1.0	446786.7	0.00	1.0
40.10	0.00	0.00	0.0	469259.29	22472.61	694.31	1.00	0.70	446846.7	1.0	446846.7	0.00	1.0
40.12	0.00	0.00	0.0	469259.29	22412.61	694.31	1.00	0.70	446906.7	1.0	446906.7	0.00	1.0
40.13	0.00	0.00	0.0	469259.29	22352.61	694.31	1.00	0.71	446966.7	1.0	446966.7	0.00	1.0
40.15	0.00	0.00	0.0	469259.29	22292.61	694.30	1.00	0.71	447026.7	1.0	447026.7	0.00	1.0
40.17	0.00	0.00	0.0	469259.29	22232.61	694.30	1.00	0.71	447086.7	1.0	447086.7	0.00	1.0
40.18	0.00	0.00	0.0	469259.29	22172.61	694.30	1.00	0.71	447146.7	1.0	447146.7	0.00	1.0
40.20	0.00	0.00	0.0	469259.29	22112.61	694.29	1.00	0.71	447206.7	1.0	447206.7	0.00	1.0
40.22	0.00	0.00	0.0	469259.29	22052.61	694.29	1.00	0.71	447266.7	1.0	447266.7	0.00	1.0
40.23	0.00	0.00	0.0	469259.29	21992.61	694.29	1.00	0.71	447326.7	1.0	447326.7	0.00	1.0
40.25	0.00	0.00	0.0	469259.29	21932.61	694.29	1.00	0.71	447386.7	1.0	447386.7	0.00	1.0
40.27	0.00	0.00	0.0	469259.29	21872.61	694.28	1.00	0.71	447446.7	1.0	447446.7	0.00	1.0
40.28	0.00	0.00	0.0	469259.29	21812.61	694.28	1.00	0.71	447506.7	1.0	447506.7	0.00	1.0
40.30	0.00	0.00	0.0	469259.29	21752.61	694.28	1.00	0.71	447566.7	1.0	447566.7	0.00	1.0
40.32	0.00	0.00	0.0	469259.29	21692.61	694.27	1.00	0.71	447626.7	1.0	447626.7	0.00	1.0
40.33	0.00	0.00	0.0	469259.29	21632.61	694.27	1.00	0.71	447686.7	1.0	447686.7	0.00	1.0
40.35	0.00	0.00	0.0	469259.29	21572.61	694.27	1.00	0.71	447746.7	1.0	447746.7	0.00	1.0
40.37	0.00	0.00	0.0	469259.29	21512.61	694.27	1.00	0.71	447806.7	1.0	447806.7	0.00	1.0
40.38	0.00	0.00	0.0	469259.29	21452.61	694.26	1.00	0.72	447866.7	1.0	447866.7	0.00	1.0
40.40	0.00	0.00	0.0	469259.29	21392.61	694.26	1.00	0.72	447926.7	1.0	447926.7	0.00	1.0
40.42	0.00	0.00	0.0	469259.29	21332.61	694.26	1.00	0.72	447986.7	1.0	447986.7	0.00	1.0
40.43	0.00	0.00	0.0	469259.29	21272.61	694.25	1.00	0.72	448046.7	1.0	448046.7	0.00	1.0
40.45	0.00	0.00	0.0	469259.29	21212.61	694.25	1.00	0.72	448106.7	1.0	448106.7	0.00	1.0
40.47	0.00	0.00	0.0	469259.29	21152.61	694.25	1.00	0.72	448166.7	1.0	448166.7	0.00	1.0
40.48	0.00	0.00	0.0	469259.29	21092.61	694.25	1.00	0.72	448226.7	1.0	448226.7	0.00	1.0
40.50	0.00	0.00	0.0	469259.29	21032.61	694.24	1.00	0.72	448286.7	1.0	448286.7	0.00	1.0
40.52	0.00	0.00	0.0	469259.29	20972.61	694.24	1.00	0.72	448346.7	1.0	448346.7	0.00	1.0
40.53	0.00	0.00	0.0	469259.29	20912.61	694.24	1.00	0.72	448406.7	1.0	448406.7	0.00	1.0
40.55	0.00	0.00	0.0	469259.29	20852.61	694.23	1.00	0.72	448466.7	1.0	448466.7	0.00	1.0
40.57	0.00	0.00	0.0	469259.29	20792.61	694.23	1.00	0.72	448526.7	1.0	448526.7	0.00	1.0
40.58	0.00	0.00	0.0	469259.29	20732.61	694.23	1.00	0.72	448586.7	1.0	448586.7	0.00	1.0
40.60	0.00	0.00	0.0	469259.29	20672.61	694.23	1.00	0.72	448646.7	1.0	448646.7	0.00	1.0
40.62	0.00	0.00	0.0	469259.29	20612.61	694.22	1.00	0.72	448706.7	1.0	448706.7	0.00	1.0
40.63	0.00	0.00	0.0	469259.29	20552.61	694.22	1.00	0.73	448766.7	1.0	448766.7	0.00	1.0
40.65	0.00	0.00	0.0	469259.29	20492.61	694.22	1.00	0.73	448826.7	1.0	448826.7	0.00	1.0
40.67	0.00	0.00	0.0	469259.29	20432.61	694.21	1.00	0.73	448886.7	1.0	448886.7	0.00	1.0
40.68	0.00	0.00	0.0	469259.29	20372.61	694.21	1.00	0.73	448946.7	1.0	448946.7	0.00	1.0
40.70	0.00	0.00	0.0	469259.29	20312.61	694.21	1.00	0.73	449006.7	1.0	449006.7	0.00	1.0
40.72	0.00	0.00	0.0	469259.29	20252.61	694.21	1.00	0.73	449066.7	1.0	449066.7	0.00	1.0
40.73	0.00	0.00	0.0	469259.29	20192.61	694.20	1.00	0.73	449126.7	1.0	449126.7	0.00	1.0
40.75	0.00	0.00	0.0	469259.29	20132.61	694.20	1.00	0.73	449186.7	1.0	449186.7	0.00	1.0
40.77	0.00	0.00	0.0	469259.29	20072.61	694.20	1.00	0.73	449246.7	1.0	449246.7	0.00	1.0
40.78	0.00	0.00	0.0	469259.29	20012.61	694.19	1.00	0.73	449306.7	1.0	449306.7	0.00	1.0
40.80	0.00	0.00	0.0	469259.29	19952.61	694.19	1.00	0.73	449366.7	1.0	449366.7	0.00	1.0
40.82	0.00	0.00	0.0	469259.29	19892.61	694.19	1.00	0.73	449426.7	1.0	449426.7	0.00	1.0
40.83	0.00	0.00	0.0	469259.29	19832.61	694.19	1.00	0.73	449486.7	1.0	449486.7	0.00	1.0
40.85	0.00	0.00	0.0	469259.29	19772.61	694.18	1.00	0.73	449546.7	1.0	449546.7	0.00	1.0
40.87	0.00	0.00	0.0	469259.29	19712.61	694.18	1.00	0.74	449606.7	1.0	449606.7	0.00	1.0
40.88	0.00	0.00	0.0	469259.29	19652.61	694.18	1.00	0.74	449666.7	1.0	449666.7	0.00	1.0
40.90	0.00	0.00	0.0	469259.29	19592.61	694.17	1.00	0.74	449726.7	1.0	449726.7	0.00	1.0
40.92	0.00	0.00	0.0	469259.29	19532.61	694.17	1.00	0.74	449786.7	1.0	449786.7	0.00	1.0
40.93	0.00	0.00	0.0	469259.29	19472.61	694.17	1.00	0.74	449846.7	1.0	449846.7	0.00	1.0
40.95	0.00	0.00	0.0	469259.29	19412.61	694.17	1.00	0.74	449906.7	1.0	449906.7	0.00	1.0
40.97	0.00	0.00	0.0	469259.29	19352.61	694.16	1.00	0.74	449966.7	1.0	449966.7	0.00	1.0
40.98	0.00	0.00	0.0	469259.29	19292.61	694.16	1.00	0.74	450026.7	1.0	450026.7	0.00	1.0
41.00	0.00	0.00	0.0	469259.29	19232.61	694.16	1.00	0.74	450086.7	1.0	450086.7	0.00	1.0
41.02	0.00	0.00	0.0	469259.29	19172.61	694.15	1.00	0.74	450146.7	1.0	450146.7	0.00	1.0
41.03	0.00	0.00	0.0	469259.29	19112.61	694.15	1.00	0.74	450206.7	1.0	450206.7	0.00	1.0
41.05	0.00	0.00	0.0	469259.29	19052.61	694.15	1.00	0.74	450266.7	1.0	450266.7	0.00	1.0
41.07	0.00	0.00	0.0	469259.29	18992.61	694.15	1.00	0.74	450326.7	1.0	450326.7	0.00	1.0
41.08	0.00	0.00	0.0	469259.29	18932.61	694.14	1.00	0.75	450386.7	1.0	450386.7	0.00	1.0
41.10	0.00	0.00	0.0	469259.29	18872.61	694.14	1.00	0.75	450446.7	1.0	450446.7	0.00	1.0
41.12	0.00	0.00	0.0	469259.29	18812.61	694.14	1.00	0.75	450506.7	1.0	450506.7	0.00	1.0
41.13	0.00	0.00	0.0	469259.29	18752.61	694.13	1.00	0.75	450566.7	1.0	450566.7	0.00	1.0
41.15	0.00	0.00	0.0	469259.29	18692.61	694.13	1.00	0.75	450626.7	1.0	450626.7	0.00	1.0
41.17	0.00	0.00	0.0	469259.29	18632.61	694.13	1.00	0.75	450686.7	1.0	450686.7	0.00	1.0
41.18	0.00	0.00	0.0	469259.29	18572.61	694.13	1.00	0.75	450746.7	1.0	450746.7	0.00	1.0
41.20	0.00	0.00	0.0	469259.29	18512.61	694.12	1.00	0.75	450806.7	1.0	450806.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	469259.29	18452.61	694.12	1.00	0.75	450866.7	1.0	450866.7	0.00	1.0
41.23	0.00	0.00	0.0	469259.29	18392.61	694.12	1.00	0.75	450926.7	1.0	450926.7	0.00	1.0
41.25	0.00	0.00	0.0	469259.29	18332.61	694.11	1.00	0.75	450986.7	1.0	450986.7	0.00	1.0
41.27	0.00	0.00	0.0	469259.29	18272.61	694.11	1.00	0.75	451046.7	1.0	451046.7	0.00	1.0
41.28	0.00	0.00	0.0	469259.29	18212.61	694.11	1.00	0.75	451106.7	1.0	451106.7	0.00	1.0
41.30	0.00	0.00	0.0	469259.29	18152.61	694.11	1.00	0.76	451166.7	1.0	451166.7	0.00	1.0
41.32	0.00	0.00	0.0	469259.29	18092.61	694.10	1.00	0.76	451226.7	1.0	451226.7	0.00	1.0
41.33	0.00	0.00	0.0	469259.29	18032.61	694.10	1.00	0.76	451286.7	1.0	451286.7	0.00	1.0
41.35	0.00	0.00	0.0	469259.29	17972.61	694.10	1.00	0.76	451346.7	1.0	451346.7	0.00	1.0
41.37	0.00	0.00	0.0	469259.29	17912.61	694.09	1.00	0.76	451406.7	1.0	451406.7	0.00	1.0
41.38	0.00	0.00	0.0	469259.29	17852.61	694.09	1.00	0.76	451466.7	1.0	451466.7	0.00	1.0
41.40	0.00	0.00	0.0	469259.29	17792.61	694.09	1.00	0.76	451526.7	1.0	451526.7	0.00	1.0
41.42	0.00	0.00	0.0	469259.29	17732.61	694.09	1.00	0.76	451586.7	1.0	451586.7	0.00	1.0
41.43	0.00	0.00	0.0	469259.29	17672.61	694.08	1.00	0.76	451646.7	1.0	451646.7	0.00	1.0
41.45	0.00	0.00	0.0	469259.29	17612.61	694.08	1.00	0.76	451706.7	1.0	451706.7	0.00	1.0
41.47	0.00	0.00	0.0	469259.29	17552.61	694.08	1.00	0.76	451766.7	1.0	451766.7	0.00	1.0
41.48	0.00	0.00	0.0	469259.29	17492.61	694.07	1.00	0.76	451826.7	1.0	451826.7	0.00	1.0
41.50	0.00	0.00	0.0	469259.29	17432.61	694.07	1.00	0.77	451886.7	1.0	451886.7	0.00	1.0
41.52	0.00	0.00	0.0	469259.29	17372.61	694.07	1.00	0.77	451946.7	1.0	451946.7	0.00	1.0
41.53	0.00	0.00	0.0	469259.29	17312.61	694.07	1.00	0.77	452006.7	1.0	452006.7	0.00	1.0
41.55	0.00	0.00	0.0	469259.29	17252.61	694.06	1.00	0.77	452066.7	1.0	452066.7	0.00	1.0
41.57	0.00	0.00	0.0	469259.29	17192.61	694.06	1.00	0.77	452126.7	1.0	452126.7	0.00	1.0
41.58	0.00	0.00	0.0	469259.29	17132.61	694.06	1.00	0.77	452186.7	1.0	452186.7	0.00	1.0
41.60	0.00	0.00	0.0	469259.29	17072.61	694.05	1.00	0.77	452246.7	1.0	452246.7	0.00	1.0
41.62	0.00	0.00	0.0	469259.29	17012.61	694.05	1.00	0.77	452306.7	1.0	452306.7	0.00	1.0
41.63	0.00	0.00	0.0	469259.29	16952.61	694.05	1.00	0.77	452366.7	1.0	452366.7	0.00	1.0
41.65	0.00	0.00	0.0	469259.29	16892.61	694.05	1.00	0.77	452426.7	1.0	452426.7	0.00	1.0
41.67	0.00	0.00	0.0	469259.29	16832.61	694.04	1.00	0.77	452486.7	1.0	452486.7	0.00	1.0
41.68	0.00	0.00	0.0	469259.29	16772.61	694.04	1.00	0.77	452546.7	1.0	452546.7	0.00	1.0
41.70	0.00	0.00	0.0	469259.29	16712.61	694.04	1.00	0.78	452606.7	1.0	452606.7	0.00	1.0
41.72	0.00	0.00	0.0	469259.29	16652.61	694.03	1.00	0.78	452666.7	1.0	452666.7	0.00	1.0
41.73	0.00	0.00	0.0	469259.29	16592.61	694.03	1.00	0.78	452726.7	1.0	452726.7	0.00	1.0
41.75	0.00	0.00	0.0	469259.29	16532.61	694.03	1.00	0.78	452786.7	1.0	452786.7	0.00	1.0
41.77	0.00	0.00	0.0	469259.29	16472.61	694.03	1.00	0.78	452846.7	1.0	452846.7	0.00	1.0
41.78	0.00	0.00	0.0	469259.29	16412.61	694.02	1.00	0.78	452906.7	1.0	452906.7	0.00	1.0
41.80	0.00	0.00	0.0	469259.29	16352.61	694.02	1.00	0.78	452966.7	1.0	452966.7	0.00	1.0
41.82	0.00	0.00	0.0	469259.29	16292.61	694.02	1.00	0.78	453026.7	1.0	453026.7	0.00	1.0
41.83	0.00	0.00	0.0	469259.29	16232.61	694.01	1.00	0.78	453086.7	1.0	453086.7	0.00	1.0
41.85	0.00	0.00	0.0	469259.29	16172.61	694.01	1.00	0.78	453146.7	1.0	453146.7	0.00	1.0
41.87	0.00	0.00	0.0	469259.29	16112.61	694.01	1.00	0.78	453206.7	1.0	453206.7	0.00	1.0
41.88	0.00	0.00	0.0	469259.29	16052.61	694.01	1.00	0.79	453266.7	1.0	453266.7	0.00	1.0
41.90	0.00	0.00	0.0	469259.29	15992.61	694.00	1.00	0.79	453326.7	1.0	453326.7	0.00	1.0
41.92	0.00	0.00	0.0	469259.29	15932.61	694.00	1.00	0.79	453386.7	1.0	453386.7	0.00	1.0
41.93	0.00	0.00	0.0	469259.29	15872.61	693.99	1.00	0.79	453446.7	1.0	453446.7	0.00	1.0
41.95	0.00	0.00	0.0	469259.29	15812.61	693.99	1.00	0.79	453506.7	1.0	453506.7	0.00	1.0
41.97	0.00	0.00	0.0	469259.29	15752.61	693.98	1.00	0.79	453566.7	1.0	453566.7	0.00	1.0
41.98	0.00	0.00	0.0	469259.29	15692.61	693.98	1.00	0.80	453626.7	1.0	453626.7	0.00	1.0
42.00	0.00	0.00	0.0	469259.29	15632.61	693.97	1.00	0.80	453686.7	1.0	453686.7	0.00	1.0
42.02	0.00	0.00	0.0	469259.29	15572.61	693.97	1.00	0.80	453746.7	1.0	453746.7	0.00	1.0
42.03	0.00	0.00	0.0	469259.29	15512.61	693.97	1.00	0.80	453806.7	1.0	453806.7	0.00	1.0
42.05	0.00	0.00	0.0	469259.29	15452.61	693.96	1.00	0.81	453866.7	1.0	453866.7	0.00	1.0
42.07	0.00	0.00	0.0	469259.29	15392.61	693.96	1.00	0.81	453926.7	1.0	453926.7	0.00	1.0
42.08	0.00	0.00	0.0	469259.29	15332.61	693.95	1.00	0.81	453986.7	1.0	453986.7	0.00	1.0
42.10	0.00	0.00	0.0	469259.29	15272.61	693.95	1.00	0.81	454046.7	1.0	454046.7	0.00	1.0
42.12	0.00	0.00	0.0	469259.29	15212.61	693.94	1.00	0.82	454106.7	1.0	454106.7	0.00	1.0
42.13	0.00	0.00	0.0	469259.29	15152.61	693.94	1.00	0.82	454166.7	1.0	454166.7	0.00	1.0
42.15	0.00	0.00	0.0	469259.29	15092.61	693.93	1.00	0.82	454226.7	1.0	454226.7	0.00	1.0
42.17	0.00	0.00	0.0	469259.29	15032.61	693.93	1.00	0.82	454286.7	1.0	454286.7	0.00	1.0
42.18	0.00	0.00	0.0	469259.29	14972.61	693.92	1.00	0.83	454346.7	1.0	454346.7	0.00	1.0
42.20	0.00	0.00	0.0	469259.29	14912.61	693.92	1.00	0.83	454406.7	1.0	454406.7	0.00	1.0
42.22	0.00	0.00	0.0	469259.29	14852.61	693.91	1.00	0.83	454466.7	1.0	454466.7	0.00	1.0
42.23	0.00	0.00	0.0	469259.29	14792.61	693.91	1.00	0.83	454526.7	1.0	454526.7	0.00	1.0
42.25	0.00	0.00	0.0	469259.29	14732.61	693.90	1.00	0.84	454586.7	1.0	454586.7	0.00	1.0
42.27	0.00	0.00	0.0	469259.29	14672.61	693.90	1.00	0.84	454646.7	1.0	454646.7	0.00	1.0
42.28	0.00	0.00	0.0	469259.29	14612.61	693.89	1.00	0.84	454706.7	1.0	454706.7	0.00	1.0
42.30	0.00	0.00	0.0	469259.29	14552.61	693.89	1.00	0.84	454766.7	1.0	454766.7	0.00	1.0
42.32	0.00	0.00	0.0	469259.29	14492.61	693.88	1.00	0.85	454826.7	1.0	454826.7	0.00	1.0
42.33	0.00	0.00	0.0	469259.29	14432.61	693.88	1.00	0.85	454886.7	1.0	454886.7	0.00	1.0
42.35	0.00	0.00	0.0	469259.29	14372.61	693.87	1.00	0.85	454946.7	1.0	454946.7	0.00	1.0
42.37	0.00	0.00	0.0	469259.29	14312.61	693.87	1.00	0.85	455006.7	1.0	455006.7	0.00	1.0
42.38	0.00	0.00	0.0	469259.29	14252.61	693.86	1.00	0.86	455066.7	1.0	455066.7	0.00	1.0
42.40	0.00	0.00	0.0	469259.29	14192.61	693.86	1.00	0.86	455126.7	1.0	455126.7	0.00	1.0
42.42	0.00	0.00	0.0	469259.29	14132.61	693.85	1.00	0.86	455186.7	1.0	455186.7	0.00	1.0
42.43	0.00	0.00	0.0	469259.29	14072.61	693.85	1.00	0.86	455246.7	1.0	455246.7	0.00	1.0
42.45	0.00	0.00	0.0	469259.29	14012.61	693.84	1.00	0.87	455306.7	1.0	455306.7	0.00	1.0
42.47	0.00	0.00	0.0	469259.29	13952.61	693.84	1.00	0.87	455366.7	1.0	455366.7	0.00	1.0
42.48	0.00	0.00	0.0	469259.29	13892.61	693.83	1.00	0.87	455426.7	1.0	455426.7	0.00	1.0
42.50	0.00	0.00	0.0	469259.29	13832.61	693.83	1.00	0.88	455486.7	1.0	455486.7	0.00	1.0
42.52	0.00	0.00	0.0	469259.29	13772.61	693.82	1.00	0.88	455546.7	1.0	455546.7	0.00	1.0
42.53	0.00	0.00	0.0	469259.29	13712.61	693.82	1.00	0.88	455606.7	1.0	455606.7	0.00	1.0
42.55	0.00	0.00	0.0	469259.29	13652.61	693.81	1.00	0.88	455666.7	1.0	455666.7	0.00	1.0
42.57	0.00	0.00	0.0	469259.29	13592.61	693.81	1.00	0.89	455726.7	1.0	455726.7	0.00	1.0
42.58	0.00	0.00	0.0	469259.29	13532.61	693.80	1.00	0.89	455786.7	1.0	455786.7	0.00	1.0
42.60	0.00	0.00	0.0	469259.29	13472.61	693.80	1.00	0.89	455846.7	1.0	455846.7	0.00	1.0
42.62	0.00	0.00	0.0	469259.29	13412.61	693.79	1.00	0.89	455906.7	1.0	455906.7	0.00	1.0
42.63	0.00	0.00	0.0	469259.29	13352.61	693.79	1.00	0.90	455966.7	1.0	455966.7	0.00	1.0
42.65	0.00	0.00	0.0	469259.29	13292.61	693.78	1.00	0.90	456026.7	1.0	456026.7	0.00	1.0
42.67	0.00	0.00	0.0	469259.29	13232.61	693.78	1.00	0.90	456086.7	1.0	456086.7	0.00	1.0
42.68	0.00	0.00	0.0	469259.29	13172.61	693.78	1.00	0.91	456146.7	1.0	456146.7	0.00	1.0
42.70	0.00	0.00	0.0	469259.29	13112.61	693.77	1.00	0.91	456206.7	1.0	456206.7	0.00	1.0
42.72	0.00	0.00	0.0	469259.29	13052.61	693.77	1.00	0.91	456266.7	1.0	456266.7	0.00	1.0
42.73	0.00	0.00	0.0	469259.29	12992.61	693.76	1.00	0.91	456326.7	1.0	456326.7	0.00	1.0
42.75	0.00	0.00	0.0	469259.29	12932.61	693.76	1.00	0.92	456386.7	1.0	456386.7	0.00	1.0
42.77	0.00	0.00	0.0	469259.29	12872.61	693.75	1.00	0.92	456446.7	1.0	456446.7	0.00	1.0
42.78	0.00	0.00	0.0	469259.29	12812.61	693.75	1.00	0.92	456506.7	1.0	456506.7	0.00	1.0
42.80	0.00	0.00	0.0	469259.29	12752.61	693.74	1.00	0.93	456566.7	1.0	456566.7	0.00	1.0
42.82	0.00	0.00	0.0	469259.29	12692.61	693.74	1.00	0.93	456626.7	1.0	456626.7	0.00	1.0
42.83	0.00	0.00	0.0	469259.29	12632.61	693.73	1.00	0.93	456686.7	1.0	456686.7	0.00	1.0
42.85	0.00	0.00	0.0	469259.29	12572.61	693.73	1.00	0.94	456746.7	1.0	456746.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	469259.29	12512.61	693.72	1.00	0.94	456806.7	1.0	456806.7	0.00	1.0
42.88	0.00	0.00	0.0	469259.29	12452.61	693.72	1.00	0.94	456866.7	1.0	456866.7	0.00	1.0
42.90	0.00	0.00	0.0	469259.29	12392.61	693.71	1.00	0.95	456926.7	1.0	456926.7	0.00	1.0
42.92	0.00	0.00	0.0	469259.29	12332.61	693.71	1.00	0.95	456986.7	1.0	456986.7	0.00	1.0
42.93	0.00	0.00	0.0	469259.29	12272.61	693.70	1.00	0.95	457046.7	1.0	457046.7	0.00	1.0
42.95	0.00	0.00	0.0	469259.29	12212.61	693.70	1.00	0.95	457106.7	1.0	457106.7	0.00	1.0
42.97	0.00	0.00	0.0	469259.29	12152.61	693.69	1.00	0.96	457166.7	1.0	457166.7	0.00	1.0
42.98	0.00	0.00	0.0	469259.29	12092.61	693.69	1.00	0.96	457226.7	1.0	457226.7	0.00	1.0
43.00	0.00	0.00	0.0	469259.29	12032.61	693.68	1.00	0.96	457286.7	1.0	457286.7	0.00	1.0
43.02	0.00	0.00	0.0	469259.29	11972.61	693.68	1.00	0.97	457346.7	1.0	457346.7	0.00	1.0
43.03	0.00	0.00	0.0	469259.29	11912.61	693.67	1.00	0.97	457406.7	1.0	457406.7	0.00	1.0
43.05	0.00	0.00	0.0	469259.29	11852.61	693.67	1.00	0.97	457466.7	1.0	457466.7	0.00	1.0
43.07	0.00	0.00	0.0	469259.29	11792.61	693.66	1.00	0.98	457526.7	1.0	457526.7	0.00	1.0
43.08	0.00	0.00	0.0	469259.29	11732.61	693.66	1.00	0.98	457586.7	1.0	457586.7	0.00	1.0
43.10	0.00	0.00	0.0	469259.29	11672.61	693.65	1.00	0.98	457646.7	1.0	457646.7	0.00	1.0
43.12	0.00	0.00	0.0	469259.29	11612.61	693.65	1.00	0.99	457706.7	1.0	457706.7	0.00	1.0
43.13	0.00	0.00	0.0	469259.29	11552.61	693.64	1.00	0.99	457766.7	1.0	457766.7	0.00	1.0
43.15	0.00	0.00	0.0	469259.29	11492.61	693.64	1.00	0.99	457826.7	1.0	457826.7	0.00	1.0
43.17	0.00	0.00	0.0	469259.29	11432.61	693.63	1.00	1.00	457886.7	1.0	457886.7	0.00	1.0
43.18	0.00	0.00	0.0	469259.29	11372.61	693.63	1.00	1.00	457946.7	1.0	457946.7	0.00	1.0
43.20	0.00	0.00	0.0	469259.29	11312.61	693.62	1.00	1.00	458006.7	1.0	458006.7	0.00	1.0
43.22	0.00	0.00	0.0	469259.29	11252.61	693.62	1.00	1.01	458066.7	1.0	458066.7	0.00	1.0
43.23	0.00	0.00	0.0	469259.29	11192.61	693.61	1.00	1.01	458126.7	1.0	458126.7	0.00	1.0
43.25	0.00	0.00	0.0	469259.29	11132.61	693.61	1.00	1.01	458186.7	1.0	458186.7	0.00	1.0
43.27	0.00	0.00	0.0	469259.29	11072.61	693.60	1.00	1.02	458246.7	1.0	458246.7	0.00	1.0
43.28	0.00	0.00	0.0	469259.29	11012.61	693.60	1.00	1.02	458306.7	1.0	458306.7	0.00	1.0
43.30	0.00	0.00	0.0	469259.29	10952.61	693.60	1.00	1.03	458366.7	1.0	458366.7	0.00	1.0
43.32	0.00	0.00	0.0	469259.29	10892.61	693.59	1.00	1.03	458426.7	1.0	458426.7	0.00	1.0
43.33	0.00	0.00	0.0	469259.29	10832.61	693.59	1.00	1.03	458486.7	1.0	458486.7	0.00	1.0
43.35	0.00	0.00	0.0	469259.29	10772.61	693.58	1.00	1.04	458546.7	1.0	458546.7	0.00	1.0
43.37	0.00	0.00	0.0	469259.29	10712.61	693.58	1.00	1.04	458606.7	1.0	458606.7	0.00	1.0
43.38	0.00	0.00	0.0	469259.29	10652.61	693.57	1.00	1.04	458666.7	1.0	458666.7	0.00	1.0
43.40	0.00	0.00	0.0	469259.29	10592.61	693.57	1.00	1.05	458726.7	1.0	458726.7	0.00	1.0
43.42	0.00	0.00	0.0	469259.29	10532.61	693.56	1.00	1.05	458786.7	1.0	458786.7	0.00	1.0
43.43	0.00	0.00	0.0	469259.29	10472.61	693.56	1.00	1.05	458846.7	1.0	458846.7	0.00	1.0
43.45	0.00	0.00	0.0	469259.29	10412.61	693.55	1.00	1.06	458906.7	1.0	458906.7	0.00	1.0
43.47	0.00	0.00	0.0	469259.29	10352.61	693.55	1.00	1.06	458966.7	1.0	458966.7	0.00	1.0
43.48	0.00	0.00	0.0	469259.29	10292.61	693.54	1.00	1.07	459026.7	1.0	459026.7	0.00	1.0
43.50	0.00	0.00	0.0	469259.29	10232.61	693.54	1.00	1.07	459086.7	1.0	459086.7	0.00	1.0
43.52	0.00	0.00	0.0	469259.29	10172.61	693.53	1.00	1.07	459146.7	1.0	459146.7	0.00	1.0
43.53	0.00	0.00	0.0	469259.29	10112.61	693.53	1.00	1.08	459206.7	1.0	459206.7	0.00	1.0
43.55	0.00	0.00	0.0	469259.29	10052.61	693.52	1.00	1.08	459266.7	1.0	459266.7	0.00	1.0
43.57	0.00	0.00	0.0	469259.29	9992.61	693.52	1.00	1.09	459326.7	1.0	459326.7	0.00	1.0
43.58	0.00	0.00	0.0	469259.29	9932.61	693.51	1.00	1.09	459386.7	1.0	459386.7	0.00	1.0
43.60	0.00	0.00	0.0	469259.29	9872.61	693.51	1.00	1.09	459446.7	1.0	459446.7	0.00	1.0
43.62	0.00	0.00	0.0	469259.29	9812.61	693.50	1.00	1.10	459506.7	1.0	459506.7	0.00	1.0
43.63	0.00	0.00	0.0	469259.29	9752.61	693.50	1.00	1.10	459566.7	1.0	459566.7	0.00	1.0
43.65	0.00	0.00	0.0	469259.29	9692.61	693.49	1.00	1.11	459626.7	1.0	459626.7	0.00	1.0
43.67	0.00	0.00	0.0	469259.29	9632.61	693.49	1.00	1.11	459686.7	1.0	459686.7	0.00	1.0
43.68	0.00	0.00	0.0	469259.29	9572.61	693.48	1.00	1.11	459746.7	1.0	459746.7	0.00	1.0
43.70	0.00	0.00	0.0	469259.29	9512.61	693.48	1.00	1.12	459806.7	1.0	459806.7	0.00	1.0
43.72	0.00	0.00	0.0	469259.29	9452.61	693.47	1.00	1.12	459866.7	1.0	459866.7	0.00	1.0
43.73	0.00	0.00	0.0	469259.29	9392.61	693.47	1.00	1.13	459926.7	1.0	459926.7	0.00	1.0
43.75	0.00	0.00	0.0	469259.29	9332.61	693.46	1.00	1.13	459986.7	1.0	459986.7	0.00	1.0
43.77	0.00	0.00	0.0	469259.29	9272.61	693.46	1.00	1.13	460046.7	1.0	460046.7	0.00	1.0
43.78	0.00	0.00	0.0	469259.29	9212.61	693.45	1.00	1.14	460106.7	1.0	460106.7	0.00	1.0
43.80	0.00	0.00	0.0	469259.29	9152.61	693.45	1.00	1.14	460166.7	1.0	460166.7	0.00	1.0
43.82	0.00	0.00	0.0	469259.29	9092.61	693.44	1.00	1.15	460226.7	1.0	460226.7	0.00	1.0
43.83	0.00	0.00	0.0	469259.29	9032.61	693.44	1.00	1.15	460286.7	1.0	460286.7	0.00	1.0
43.85	0.00	0.00	0.0	469259.29	8972.61	693.43	1.00	1.16	460346.7	1.0	460346.7	0.00	1.0
43.87	0.00	0.00	0.0	469259.29	8912.61	693.43	1.00	1.16	460406.7	1.0	460406.7	0.00	1.0
43.88	0.00	0.00	0.0	469259.29	8852.61	693.42	1.00	1.16	460466.7	1.0	460466.7	0.00	1.0
43.90	0.00	0.00	0.0	469259.29	8792.61	693.42	1.00	1.17	460526.7	1.0	460526.7	0.00	1.0
43.92	0.00	0.00	0.0	469259.29	8732.61	693.42	1.00	1.17	460586.7	1.0	460586.7	0.00	1.0
43.93	0.00	0.00	0.0	469259.29	8672.61	693.41	1.00	1.18	460646.7	1.0	460646.7	0.00	1.0
43.95	0.00	0.00	0.0	469259.29	8612.61	693.41	1.00	1.18	460706.7	1.0	460706.7	0.00	1.0
43.97	0.00	0.00	0.0	469259.29	8552.61	693.40	1.00	1.19	460766.7	1.0	460766.7	0.00	1.0
43.98	0.00	0.00	0.0	469259.29	8492.61	693.40	1.00	1.19	460826.7	1.0	460826.7	0.00	1.0
44.00	0.00	0.00	0.0	469259.29	8432.61	693.39	1.00	1.20	460886.7	1.0	460886.7	0.00	1.0
44.02	0.00	0.00	0.0	469259.29	8372.61	693.39	1.00	1.20	460946.7	1.0	460946.7	0.00	1.0
44.03	0.00	0.00	0.0	469259.29	8312.61	693.38	1.00	1.21	461006.7	1.0	461006.7	0.00	1.0
44.05	0.00	0.00	0.0	469259.29	8252.61	693.38	1.00	1.21	461066.7	1.0	461066.7	0.00	1.0
44.07	0.00	0.00	0.0	469259.29	8192.61	693.37	1.00	1.21	461126.7	1.0	461126.7	0.00	1.0
44.08	0.00	0.00	0.0	469259.29	8132.61	693.37	1.00	1.22	461186.7	1.0	461186.7	0.00	1.0
44.10	0.00	0.00	0.0	469259.29	8072.61	693.36	1.00	1.22	461246.7	1.0	461246.7	0.00	1.0
44.12	0.00	0.00	0.0	469259.29	8012.61	693.36	1.00	1.23	461306.7	1.0	461306.7	0.00	1.0
44.13	0.00	0.00	0.0	469259.29	7952.61	693.35	1.00	1.23	461366.7	1.0	461366.7	0.00	1.0
44.15	0.00	0.00	0.0	469259.29	7892.61	693.35	1.00	1.24	461426.7	1.0	461426.7	0.00	1.0
44.17	0.00	0.00	0.0	469259.29	7832.61	693.34	1.00	1.24	461486.7	1.0	461486.7	0.00	1.0
44.18	0.00	0.00	0.0	469259.29	7772.61	693.34	1.00	1.25	461546.7	1.0	461546.7	0.00	1.0
44.20	0.00	0.00	0.0	469259.29	7712.61	693.33	1.00	1.25	461606.7	1.0	461606.7	0.00	1.0
44.22	0.00	0.00	0.0	469259.29	7652.61	693.33	1.00	1.26	461666.7	1.0	461666.7	0.00	1.0
44.23	0.00	0.00	0.0	469259.29	7592.61	693.32	1.00	1.26	461726.7	1.0	461726.7	0.00	1.0
44.25	0.00	0.00	0.0	469259.29	7532.61	693.32	1.00	1.27	461786.7	1.0	461786.7	0.00	1.0
44.27	0.00	0.00	0.0	469259.29	7472.61	693.31	1.00	1.27	461846.7	1.0	461846.7	0.00	1.0
44.28	0.00	0.00	0.0	469259.29	7412.61	693.31	1.00	1.28	461906.7	1.0	461906.7	0.00	1.0
44.30	0.00	0.00	0.0	469259.29	7352.61	693.30	1.00	1.28	461966.7	1.0	461966.7	0.00	1.0
44.32	0.00	0.00	0.0	469259.29	7292.61	693.30	1.00	1.29	462026.7	1.0	462026.7	0.00	1.0
44.33	0.00	0.00	0.0	469259.29	7232.61	693.29	1.00	1.29	462086.7	1.0	462086.7	0.00	1.0
44.35	0.00	0.00	0.0	469259.29	7172.61	693.29	1.00	1.30	462146.7	1.0	462146.7	0.00	1.0
44.37	0.00	0.00	0.0	469259.29	7112.61	693.28	1.00	1.31	462206.7	1.0	462206.7	0.00	1.0
44.38	0.00	0.00	0.0	469259.29	7052.61	693.28	1.00	1.31	462266.7	1.0	462266.7	0.00	1.0
44.40	0.00	0.00	0.0	469259.29	6992.61	693.27	1.00	1.32	462326.7	1.0	462326.7	0.00	1.0
44.42	0.00	0.00	0.0	469259.29	6932.61	693.27	1.00	1.32	462386.7	1.0	462386.7	0.00	1.0
44.43	0.00	0.00	0.0	469259.29	6872.61	693.26	1.00	1.33	462446.7	1.0	462446.7	0.00	1.0
44.45	0.00	0.00	0.0	469259.29	6812.61	693.26	1.00	1.33	462506.7	1.0	462506.7	0.00	1.0
44.47	0.00	0.00	0.0	469259.29	6752.61	693.25	1.00	1.34	462566.7	1.0	462566.7	0.00	1.0
44.48	0.00	0.00	0.0	469259.29	6692.61	693.25	1.00	1.34	462626.7	1.0	462626.7	0.00	1.0
44.50	0.00	0.00	0.0	469259.29	6632.61	693.24	1.00	1.35	462686.7	1.0	462686.7	0.00	1.0

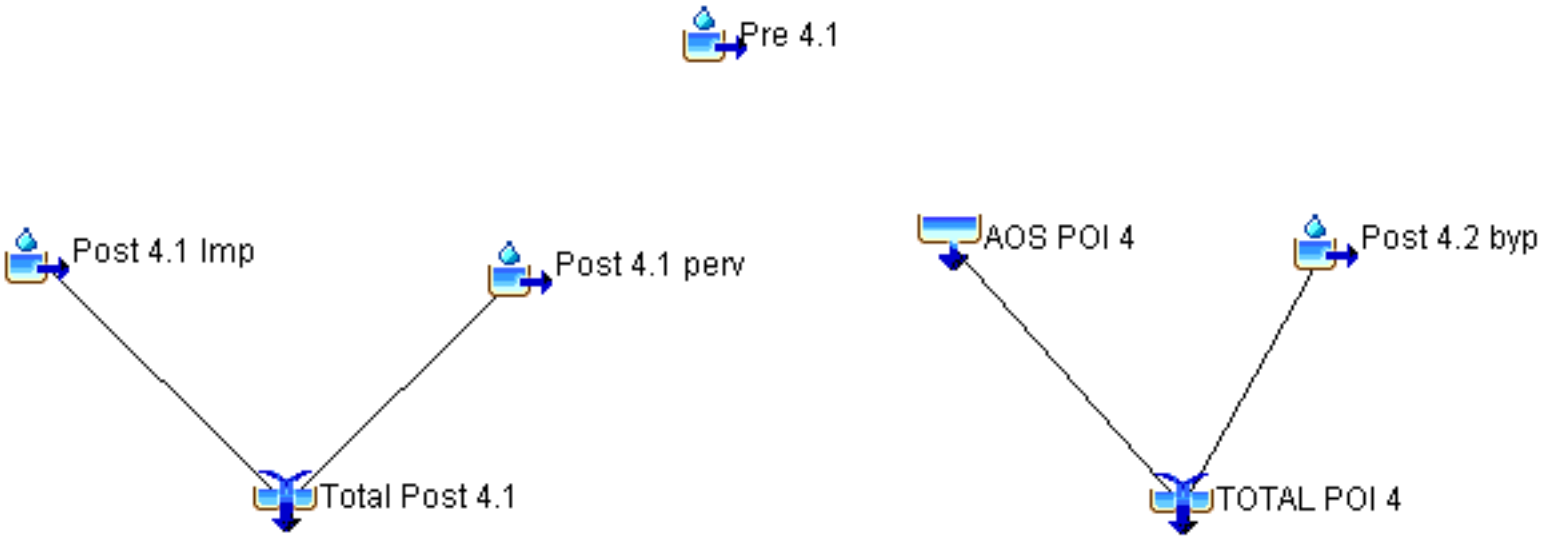
Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	469259.29	6572.61	693.24	1.00	1.36	462746.7	1.0	462746.7	0.00	1.0
44.53	0.00	0.00	0.0	469259.29	6512.61	693.24	1.00	1.36	462806.7	1.0	462806.7	0.00	1.0
44.55	0.00	0.00	0.0	469259.29	6452.61	693.23	1.00	1.37	462866.7	1.0	462866.7	0.00	1.0
44.57	0.00	0.00	0.0	469259.29	6392.61	693.23	1.00	1.37	462926.7	1.0	462926.7	0.00	1.0
44.58	0.00	0.00	0.0	469259.29	6332.61	693.22	1.00	1.38	462986.7	1.0	462986.7	0.00	1.0
44.60	0.00	0.00	0.0	469259.29	6272.61	693.22	1.00	1.38	463046.7	1.0	463046.7	0.00	1.0
44.62	0.00	0.00	0.0	469259.29	6212.61	693.21	1.00	1.39	463106.7	1.0	463106.7	0.00	1.0
44.63	0.00	0.00	0.0	469259.29	6152.61	693.21	1.00	1.40	463166.7	1.0	463166.7	0.00	1.0
44.65	0.00	0.00	0.0	469259.29	6092.61	693.20	1.00	1.40	463226.7	1.0	463226.7	0.00	1.0
44.67	0.00	0.00	0.0	469259.29	6032.61	693.20	1.00	1.41	463286.7	1.0	463286.7	0.00	1.0
44.68	0.00	0.00	0.0	469259.29	5972.61	693.19	1.00	1.41	463346.7	1.0	463346.7	0.00	1.0
44.70	0.00	0.00	0.0	469259.29	5912.61	693.19	1.00	1.42	463406.7	1.0	463406.7	0.00	1.0
44.72	0.00	0.00	0.0	469259.29	5852.61	693.18	1.00	1.43	463466.7	1.0	463466.7	0.00	1.0
44.73	0.00	0.00	0.0	469259.29	5792.61	693.18	1.00	1.43	463526.7	1.0	463526.7	0.00	1.0
44.75	0.00	0.00	0.0	469259.29	5732.61	693.17	1.00	1.44	463586.7	1.0	463586.7	0.00	1.0
44.77	0.00	0.00	0.0	469259.29	5672.61	693.17	1.00	1.45	463646.7	1.0	463646.7	0.00	1.0
44.78	0.00	0.00	0.0	469259.29	5612.61	693.16	1.00	1.45	463706.7	1.0	463706.7	0.00	1.0
44.80	0.00	0.00	0.0	469259.29	5552.61	693.16	1.00	1.46	463766.7	1.0	463766.7	0.00	1.0
44.82	0.00	0.00	0.0	469259.29	5492.61	693.15	1.00	1.46	463826.7	1.0	463826.7	0.00	1.0
44.83	0.00	0.00	0.0	469259.29	5432.61	693.15	1.00	1.47	463886.7	1.0	463886.7	0.00	1.0
44.85	0.00	0.00	0.0	469259.29	5372.61	693.14	1.00	1.48	463946.7	1.0	463946.7	0.00	1.0
44.87	0.00	0.00	0.0	469259.29	5312.61	693.14	1.00	1.48	464006.7	1.0	464006.7	0.00	1.0
44.88	0.00	0.00	0.0	469259.29	5252.61	693.13	1.00	1.49	464066.7	1.0	464066.7	0.00	1.0
44.90	0.00	0.00	0.0	469259.29	5192.61	693.13	1.00	1.50	464126.7	1.0	464126.7	0.00	1.0
44.92	0.00	0.00	0.0	469259.29	5132.61	693.12	1.00	1.50	464186.7	1.0	464186.7	0.00	1.0
44.93	0.00	0.00	0.0	469259.29	5072.61	693.12	1.00	1.51	464246.7	1.0	464246.7	0.00	1.0
44.95	0.00	0.00	0.0	469259.29	5012.61	693.11	1.00	1.52	464306.7	1.0	464306.7	0.00	1.0
44.97	0.00	0.00	0.0	469259.29	4952.61	693.11	1.00	1.52	464366.7	1.0	464366.7	0.00	1.0
44.98	0.00	0.00	0.0	469259.29	4892.61	693.10	1.00	1.53	464426.7	1.0	464426.7	0.00	1.0
45.00	0.00	0.00	0.0	469259.29	4832.61	693.10	1.00	1.54	464486.7	1.0	464486.7	0.00	1.0
45.02	0.00	0.00	0.0	469259.29	4772.61	693.09	1.00	1.55	464546.7	1.0	464546.7	0.00	1.0
45.03	0.00	0.00	0.0	469259.29	4712.61	693.09	1.00	1.55	464606.7	1.0	464606.7	0.00	1.0
45.05	0.00	0.00	0.0	469259.29	4652.61	693.08	1.00	1.56	464666.7	1.0	464666.7	0.00	1.0
45.07	0.00	0.00	0.0	469259.29	4592.61	693.08	1.00	1.57	464726.7	1.0	464726.7	0.00	1.0
45.08	0.00	0.00	0.0	469259.29	4532.61	693.07	1.00	1.57	464786.7	1.0	464786.7	0.00	1.0
45.10	0.00	0.00	0.0	469259.29	4472.61	693.07	1.00	1.58	464846.7	1.0	464846.7	0.00	1.0
45.12	0.00	0.00	0.0	469259.29	4412.61	693.06	1.00	1.59	464906.7	1.0	464906.7	0.00	1.0
45.13	0.00	0.00	0.0	469259.29	4352.61	693.06	1.00	1.60	464966.7	1.0	464966.7	0.00	1.0
45.15	0.00	0.00	0.0	469259.29	4292.61	693.05	1.00	1.60	465026.7	1.0	465026.7	0.00	1.0
45.17	0.00	0.00	0.0	469259.29	4232.61	693.05	1.00	1.61	465086.7	1.0	465086.7	0.00	1.0
45.18	0.00	0.00	0.0	469259.29	4172.61	693.05	1.00	1.62	465146.7	1.0	465146.7	0.00	1.0
45.20	0.00	0.00	0.0	469259.29	4112.61	693.04	1.00	1.63	465206.7	1.0	465206.7	0.00	1.0
45.22	0.00	0.00	0.0	469259.29	4052.61	693.04	1.00	1.63	465266.7	1.0	465266.7	0.00	1.0
45.23	0.00	0.00	0.0	469259.29	3992.61	693.03	1.00	1.64	465326.7	1.0	465326.7	0.00	1.0
45.25	0.00	0.00	0.0	469259.29	3932.61	693.03	1.00	1.65	465386.7	1.0	465386.7	0.00	1.0
45.27	0.00	0.00	0.0	469259.29	3872.61	693.02	1.00	1.66	465446.7	1.0	465446.7	0.00	1.0
45.28	0.00	0.00	0.0	469259.29	3812.61	693.02	1.00	1.67	465506.7	1.0	465506.7	0.00	1.0
45.30	0.00	0.00	0.0	469259.29	3752.61	693.01	1.00	1.67	465566.7	1.0	465566.7	0.00	1.0
45.32	0.00	0.00	0.0	469259.29	3692.61	693.01	1.00	1.68	465626.7	1.0	465626.7	0.00	1.0
45.33	0.00	0.00	0.0	469259.29	3632.61	693.00	1.00	1.69	465686.7	1.0	465686.7	0.00	1.0
45.35	0.00	0.00	0.0	469259.29	3572.61	692.99	1.00	1.72	465746.7	1.0	465746.7	0.00	1.0
45.37	0.00	0.00	0.0	469259.29	3512.61	692.97	1.00	1.75	465806.7	1.0	465806.7	0.00	1.0
45.38	0.00	0.00	0.0	469259.29	3452.61	692.95	1.00	1.78	465866.7	1.0	465866.7	0.00	1.0
45.40	0.00	0.00	0.0	469259.29	3392.61	692.93	1.00	1.82	465926.7	1.0	465926.7	0.00	1.0
45.42	0.00	0.00	0.0	469259.29	3332.61	692.91	1.00	1.85	465986.7	1.0	465986.7	0.00	1.0
45.43	0.00	0.00	0.0	469259.29	3272.61	692.89	1.00	1.89	466046.7	1.0	466046.7	0.00	1.0
45.45	0.00	0.00	0.0	469259.29	3212.61	692.88	1.00	1.93	466106.7	1.0	466106.7	0.00	1.0
45.47	0.00	0.00	0.0	469259.29	3152.61	692.86	1.00	1.97	466166.7	1.0	466166.7	0.00	1.0
45.48	0.00	0.00	0.0	469259.29	3092.61	692.84	1.00	2.01	466226.7	1.0	466226.7	0.00	1.0
45.50	0.00	0.00	0.0	469259.29	3032.61	692.82	1.00	2.05	466286.7	1.0	466286.7	0.00	1.0
45.52	0.00	0.00	0.0	469259.29	2972.61	692.80	1.00	2.10	466346.7	1.0	466346.7	0.00	1.0
45.53	0.00	0.00	0.0	469259.29	2912.61	692.78	1.00	2.14	466406.7	1.0	466406.7	0.00	1.0
45.55	0.00	0.00	0.0	469259.29	2852.61	692.76	1.00	2.19	466466.7	1.0	466466.7	0.00	1.0
45.57	0.00	0.00	0.0	469259.29	2792.61	692.74	1.00	2.24	466526.7	1.0	466526.7	0.00	1.0
45.58	0.00	0.00	0.0	469259.29	2732.61	692.73	1.00	2.29	466586.7	1.0	466586.7	0.00	1.0
45.60	0.00	0.00	0.0	469259.29	2672.61	692.71	1.00	2.34	466646.7	1.0	466646.7	0.00	1.0
45.62	0.00	0.00	0.0	469259.29	2612.61	692.69	1.00	2.40	466706.7	1.0	466706.7	0.00	1.0
45.63	0.00	0.00	0.0	469259.29	2552.61	692.67	1.00	2.46	466766.7	1.0	466766.7	0.00	1.0
45.65	0.00	0.00	0.0	469259.29	2492.61	692.65	1.00	2.52	466826.7	1.0	466826.7	0.00	1.0
45.67	0.00	0.00	0.0	469259.29	2432.61	692.63	1.00	2.58	466886.7	1.0	466886.7	0.00	1.0
45.68	0.00	0.00	0.0	469259.29	2372.61	692.61	1.00	2.64	466946.7	1.0	466946.7	0.00	1.0
45.70	0.00	0.00	0.0	469259.29	2312.61	692.60	1.00	2.71	467006.7	1.0	467006.7	0.00	1.0
45.72	0.00	0.00	0.0	469259.29	2252.61	692.58	1.00	2.78	467066.7	1.0	467066.7	0.00	1.0
45.73	0.00	0.00	0.0	469259.29	2192.61	692.56	1.00	2.85	467126.7	1.0	467126.7	0.00	1.0
45.75	0.00	0.00	0.0	469259.29	2132.61	692.54	1.00	2.93	467186.7	1.0	467186.7	0.00	1.0
45.77	0.00	0.00	0.0	469259.29	2072.61	692.52	1.00	3.01	467246.7	1.0	467246.7	0.00	1.0
45.78	0.00	0.00	0.0	469259.29	2012.61	692.50	1.00	3.10	467306.7	1.0	467306.7	0.00	1.0
45.80	0.00	0.00	0.0	469259.29	1952.61	692.48	1.00	3.18	467366.7	1.0	467366.7	0.00	1.0
45.82	0.00	0.00	0.0	469259.29	1892.61	692.47	1.00	3.28	467426.7	1.0	467426.7	0.00	1.0
45.83	0.00	0.00	0.0	469259.29	1832.61	692.45	1.00	3.37	467486.7	1.0	467486.7	0.00	1.0
45.85	0.00	0.00	0.0	469259.29	1772.61	692.43	1.00	3.47	467546.7	1.0	467546.7	0.00	1.0
45.87	0.00	0.00	0.0	469259.29	1712.61	692.41	1.00	3.58	467606.7	1.0	467606.7	0.00	1.0
45.88	0.00	0.00	0.0	469259.29	1652.61	692.39	1.00	3.69	467666.7	1.0	467666.7	0.00	1.0
45.90	0.00	0.00	0.0	469259.29	1592.61	692.37	1.00	3.81	467726.7	1.0	467726.7	0.00	1.0
45.92	0.00	0.00	0.0	469259.29	1532.61	692.35	1.00	3.94	467786.7	1.0	467786.7	0.00	1.0
45.93	0.00	0.00	0.0	469259.29	1472.61	692.34	1.00	4.07	467846.7	1.0	467846.7	0.00	1.0
45.95	0.00	0.00	0.0	469259.29	1412.61	692.32	1.00	4.21	467906.7	1.0	467906.7	0.00	1.0
45.97	0.00	0.00	0.0	469259.29	1352.61	692.30	1.00	4.36	467966.7	1.0	467966.7	0.00	1.0
45.98	0.00	0.00	0.0	469259.29	1292.61	692.28	1.00	4.52	468026.7	1.0	468026.7	0.00	1.0
46.00	0.00	0.00	0.0	469259.29	1232.61	692.26	1.00	4.68	468086.7	1.0	468086.7	0.00	1.0
46.02	0.00	0.00	0.0	469259.29	1172.61	692.24	1.00	4.86	468146.7	1.0	468146.7	0.00	1.0
46.03	0.00	0.00	0.0	469259.29	1112.61	692.22	1.00	5.05	468206.7	1.0	468206.7	0.00	1.0
46.05	0.00	0.00	0.0	469259.29	1052.61	692.21	1.00	5.25	468266.7	1.0	468266.7	0.00	1.0
46.07	0.00	0.00	0.0	469259.29	992.61	692.19	1.00	5.46	468326.7	1.0	468326.7	0.00	1.0
46.08	0.00	0.00	0.0	469259.29	932.61	692.17	1.00	5.69	468386.7	1.0	468386.7	0.00	1.0
46.10	0.00	0.00	0.0	469259.29	872.61	692.15	1.00	5.94	468446.7	1.0	468446.7	0.00	1.0
46.12	0.00	0.00	0.0	469259.29	812.61	692.13	1.00	6.20	468506.7	1.0	468506.7	0.00	1.0
46.13	0.00	0.00	0.0	469259.29	752.61	692.11	1.00	6.49	468566.7	1.0	468566.7	0.00	1.0
46.15	0.00	0.00	0.0	469259.29	692.61	692.09	1.00	6.80	468626.7	1.0	468626.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	469259.29	632.61	692.08	1.00	7.13	468686.7	1.0	468686.7	0.00	1.0
46.18	0.00	0.00	0.0	469259.29	572.61	692.06	1.00	7.49	468746.7	1.0	468746.7	0.00	1.0
46.20	0.00	0.00	0.0	469259.29	512.61	692.04	1.00	7.88	468806.7	1.0	468806.7	0.00	1.0
46.22	0.00	0.00	0.0	469259.29	452.61	692.02	1.00	8.31	468866.7	1.0	468866.7	0.00	1.0
46.23	0.00	0.00	0.0	469259.29	392.61	692.00	1.00	8.77	468926.7	1.0	468926.7	0.00	1.0
46.25	0.00	0.00	0.0	469259.29	332.61	691.93	1.00	11.17	468986.7	1.0	468986.7	0.00	1.0
46.27	0.00	0.00	0.0	469259.29	272.61	691.85	1.00	15.05	469046.7	1.0	469046.7	0.00	1.0
46.28	0.00	0.00	0.0	469259.29	212.61	691.77	1.00	21.85	469106.7	1.0	469106.7	0.00	1.0
46.30	0.00	0.00	0.0	469259.29	152.61	691.70	1.00	35.93	469166.7	1.0	469166.7	0.00	1.0
46.32	0.00	0.00	0.0	469259.29	92.61	691.62	0.55	42.00	469199.8	0.6	469199.8	0.00	0.6
46.33	0.00	0.00	0.0	469259.29	59.46	691.58	0.28	42.00	469216.9	0.3	469216.9	0.00	0.3
46.35	0.00	0.00	0.0	469259.29	42.41	691.55	0.17	42.00	469227.2	0.2	469227.2	0.00	0.2
46.37	0.00	0.00	0.0	469259.29	32.13	691.54	0.11	42.00	469233.9	0.1	469233.9	0.00	0.1
46.38	0.00	0.00	0.0	469259.29	25.36	691.53	0.08	42.00	469238.7	0.1	469238.7	0.00	0.1
46.40	0.00	0.00	0.0	469259.29	20.61	691.53	0.06	42.00	469242.2	0.1	469242.2	0.00	0.1
46.42	0.00	0.00	0.0	469259.29	17.13	691.52	0.04	42.00	469244.8	0.0	469244.8	0.00	0.0
46.43	0.00	0.00	0.0	469259.29	14.49	691.52	0.03	42.00	469246.9	0.0	469246.9	0.00	0.0
46.45	0.00	0.00	0.0	469259.29	12.44	691.52	0.03	42.00	469248.5	0.0	469248.5	0.00	0.0
46.47	0.00	0.00	0.0	469259.29	10.81	691.51	0.02	42.00	469249.8	0.0	469249.8	0.00	0.0
46.48	0.00	0.00	0.0	469259.29	9.49	691.51	0.02	42.00	469250.9	0.0	469250.9	0.00	0.0
46.50	0.00	0.00	0.0	469259.29	8.40	691.51	0.02	42.00	469251.8	0.0	469251.8	0.00	0.0
46.52	0.00	0.00	0.0	469259.29	7.49	691.51	0.01	42.00	469252.6	0.0	469252.6	0.00	0.0
46.53	0.00	0.00	0.0	469259.29	6.73	691.51	0.01	42.00	469253.2	0.0	469253.2	0.00	0.0
46.55	0.00	0.00	0.0	469259.29	6.08	691.51	0.01	42.00	469253.8	0.0	469253.8	0.00	0.0
46.57	0.00	0.00	0.0	469259.29	5.52	691.51	0.01	42.00	469254.3	0.0	469254.3	0.00	0.0
46.58	0.00	0.00	0.0	469259.29	5.04	691.51	0.01	42.00	469254.7	0.0	469254.7	0.00	0.0
46.60	0.00	0.00	0.0	469259.29	4.62	691.51	0.01	42.00	469255.0	0.0	469255.0	0.00	0.0
46.62	0.00	0.00	0.0	469259.29	4.25	691.51	0.01	42.00	469255.4	0.0	469255.4	0.00	0.0
46.63	0.00	0.00	0.0	469259.29	3.92	691.51	0.00	42.00	469255.7	0.0	469255.7	0.00	0.0
46.65	0.00	0.00	0.0	469259.29	3.64	691.50	0.00	42.00	469255.9	0.0	469255.9	0.00	0.0
46.67	0.00	0.00	0.0	469259.29	3.38	691.50	0.00	42.00	469256.1	0.0	469256.1	0.00	0.0
46.68	0.00	0.00	0.0	469259.29	3.15	691.50	0.00	42.00	469256.4	0.0	469256.4	0.00	0.0
46.70	0.00	0.00	0.0	469259.29	2.94	691.50	0.00	42.00	469256.5	0.0	469256.5	0.00	0.0
46.72	0.00	0.00	0.0	469259.29	2.75	691.50	0.00	42.00	469256.7	0.0	469256.7	0.00	0.0
46.73	0.00	0.00	0.0	469259.29	2.58	691.50	0.00	42.00	469256.9	0.0	469256.9	0.00	0.0
46.75	0.00	0.00	0.0	469259.29	2.43	691.50	0.00	42.00	469257.0	0.0	469257.0	0.00	0.0
46.77	0.00	0.00	0.0	469259.29	2.29	691.50	0.00	42.00	469257.1	0.0	469257.1	0.00	0.0
46.78	0.00	0.00	0.0	469259.29	2.16	691.50	0.00	42.00	469257.3	0.0	469257.3	0.00	0.0
46.80	0.00	0.00	0.0	469259.29	2.04	691.50	0.00	42.00	469257.4	0.0	469257.4	0.00	0.0
46.82	0.00	0.00	0.0	469259.29	1.93	691.50	0.00	42.00	469257.5	0.0	469257.5	0.00	0.0
46.83	0.00	0.00	0.0	469259.29	1.83	691.50	0.00	42.00	469257.6	0.0	469257.6	0.00	0.0
46.85	0.00	0.00	0.0	469259.29	1.74	691.50	0.00	42.00	469257.6	0.0	469257.6	0.00	0.0
46.87	0.00	0.00	0.0	469259.29	1.65	691.50	0.00	42.00	469257.7	0.0	469257.7	0.00	0.0
46.88	0.00	0.00	0.0	469259.29	1.58	691.50	0.00	42.00	469257.8	0.0	469257.8	0.00	0.0
46.90	0.00	0.00	0.0	469259.29	1.50	691.50	0.00	42.00	469257.9	0.0	469257.9	0.00	0.0
46.92	0.00	0.00	0.0	469259.29	1.43	691.50	0.00	42.00	469257.9	0.0	469257.9	0.00	0.0
46.93	0.00	0.00	0.0	469259.29	1.37	691.50	0.00	42.00	469258.0	0.0	469258.0	0.00	0.0
46.95	0.00	0.00	0.0	469259.29	1.31	691.50	0.00	42.00	469258.0	0.0	469258.0	0.00	0.0
46.97	0.00	0.00	0.0	469259.29	1.25	691.50	0.00	42.00	469258.1	0.0	469258.1	0.00	0.0
46.98	0.00	0.00	0.0	469259.29	1.20	691.50	0.00	42.00	469258.1	0.0	469258.1	0.00	0.0
47.00	0.00	0.00	0.0	469259.29	1.15	691.50	0.00	42.00	469258.2	0.0	469258.2	0.00	0.0
47.02	0.00	0.00	0.0	469259.29	1.11	691.50	0.00	42.00	469258.2	0.0	469258.2	0.00	0.0
47.03	0.00	0.00	0.0	469259.29	1.06	691.50	0.00	42.00	469258.3	0.0	469258.3	0.00	0.0
47.05	0.00	0.00	0.0	469259.29	1.02	691.50	0.00	42.00	469258.3	0.0	469258.3	0.00	0.0
47.07	0.00	0.00	0.0	469259.29	0.98	691.50	0.00	42.00	469258.3	0.0	469258.3	0.00	0.0
47.08	0.00	0.00	0.0	469259.29	0.95	691.50	0.00	42.00	469258.4	0.0	469258.4	0.00	0.0
47.10	0.00	0.00	0.0	469259.29	0.91	691.50	0.00	42.00	469258.4	0.0	469258.4	0.00	0.0
47.12	0.00	0.00	0.0	469259.29	0.88	691.50	0.00	42.00	469258.4	0.0	469258.4	0.00	0.0
47.13	0.00	0.00	0.0	469259.29	0.85	691.50	0.00	42.00	469258.5	0.0	469258.5	0.00	0.0
47.15	0.00	0.00	0.0	469259.29	0.82	691.50	0.00	42.00	469258.5	0.0	469258.5	0.00	0.0
47.17	0.00	0.00	0.0	469259.29	0.79	691.50	0.00	42.00	469258.5	0.0	469258.5	0.00	0.0
47.18	0.00	0.00	0.0	469259.29	0.77	691.50	0.00	42.00	469258.5	0.0	469258.5	0.00	0.0
47.20	0.00	0.00	0.0	469259.29	0.74	691.50	0.00	42.00	469258.6	0.0	469258.6	0.00	0.0
47.22	0.00	0.00	0.0	469259.29	0.72	691.50	0.00	42.00	469258.6	0.0	469258.6	0.00	0.0
47.23	0.00	0.00	0.0	469259.29	0.70	691.50	0.00	42.00	469258.6	0.0	469258.6	0.00	0.0
47.25	0.00	0.00	0.0	469259.29	0.67	691.50	0.00	42.00	469258.6	0.0	469258.6	0.00	0.0
47.27	0.00	0.00	0.0	469259.29	0.65	691.50	0.00	42.00	469258.7	0.0	469258.7	0.00	0.0
47.28	0.00	0.00	0.0	469259.29	0.63	691.50	0.00	42.00	469258.7	0.0	469258.7	0.00	0.0
47.30	0.00	0.00	0.0	469259.29	0.62	691.50	0.00	42.00	469258.7	0.0	469258.7	0.00	0.0
47.32	0.00	0.00	0.0	469259.29	0.60	691.50	0.00	42.00	469258.7	0.0	469258.7	0.00	0.0
47.33	0.00	0.00	0.0	469259.29	0.58	691.50	0.00	42.00	469258.7	0.0	469258.7	0.00	0.0
47.35	0.00	0.00	0.0	469259.29	0.56	691.50	0.00	42.00	469258.7	0.0	469258.7	0.00	0.0
47.37	0.00	0.00	0.0	469259.29	0.55	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.38	0.00	0.00	0.0	469259.29	0.53	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.40	0.00	0.00	0.0	469259.29	0.52	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.42	0.00	0.00	0.0	469259.29	0.50	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.43	0.00	0.00	0.0	469259.29	0.49	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.45	0.00	0.00	0.0	469259.29	0.48	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.47	0.00	0.00	0.0	469259.29	0.47	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.48	0.00	0.00	0.0	469259.29	0.45	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.50	0.00	0.00	0.0	469259.29	0.44	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.52	0.00	0.00	0.0	469259.29	0.43	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.53	0.00	0.00	0.0	469259.29	0.42	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.55	0.00	0.00	0.0	469259.29	0.41	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.57	0.00	0.00	0.0	469259.29	0.40	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.58	0.00	0.00	0.0	469259.29	0.39	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.60	0.00	0.00	0.0	469259.29	0.38	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.62	0.00	0.00	0.0	469259.29	0.37	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.63	0.00	0.00	0.0	469259.29	0.37	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.65	0.00	0.00	0.0	469259.29	0.36	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.67	0.00	0.00	0.0	469259.29	0.35	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.68	0.00	0.00	0.0	469259.29	0.34	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.70	0.00	0.00	0.0	469259.29	0.33	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.72	0.00	0.00	0.0	469259.29	0.33	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.73	0.00	0.00	0.0	469259.29	0.32	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.75	0.00	0.00	0.0	469259.29	0.31	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.77	0.00	0.00	0.0	469259.29	0.31	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.78	0.00	0.00	0.0	469259.29	0.30	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.80	0.00	0.00	0.0	469259.29	0.29	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	469259.29	0.29	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.83	0.00	0.00	0.0	469259.29	0.28	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.85	0.00	0.00	0.0	469259.29	0.28	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.87	0.00	0.00	0.0	469259.29	0.27	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.88	0.00	0.00	0.0	469259.29	0.27	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.90	0.00	0.00	0.0	469259.29	0.26	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.92	0.00	0.00	0.0	469259.29	0.26	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.93	0.00	0.00	0.0	469259.29	0.25	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.95	0.00	0.00	0.0	469259.29	0.25	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.97	0.00	0.00	0.0	469259.29	0.24	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
47.98	0.00	0.00	0.0	469259.29	0.24	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.00	0.00	0.00	0.0	469259.29	0.23	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.02	0.00	0.00	0.0	469259.29	0.23	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.03	0.00	0.00	0.0	469259.29	0.23	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.05	0.00	0.00	0.0	469259.29	0.22	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.07	0.00	0.00	0.0	469259.29	0.22	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.08	0.00	0.00	0.0	469259.29	0.21	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.10	0.00	0.00	0.0	469259.29	0.21	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0

BASIN 4

BASIN 4 HMS MODEL

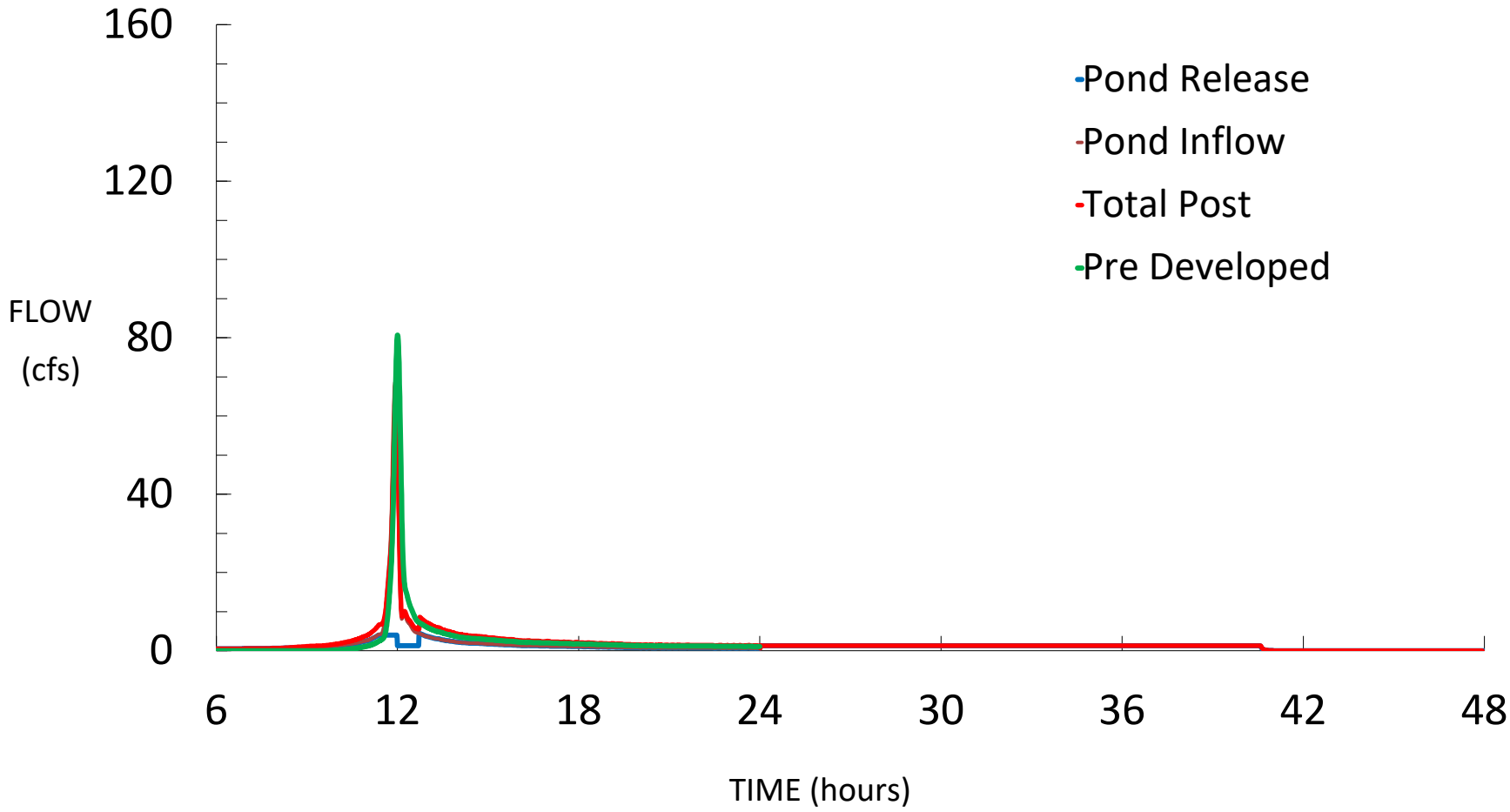


BASIN 4
2YR-100YR SUMMARY RESULTS

- PRE-DEVELOPMENT PEAK
- POND INFLOW PEAK
- POND RELEASE PEAK
- BYPASS PEAK
- WATER SURFACE ELEVATION PEAK

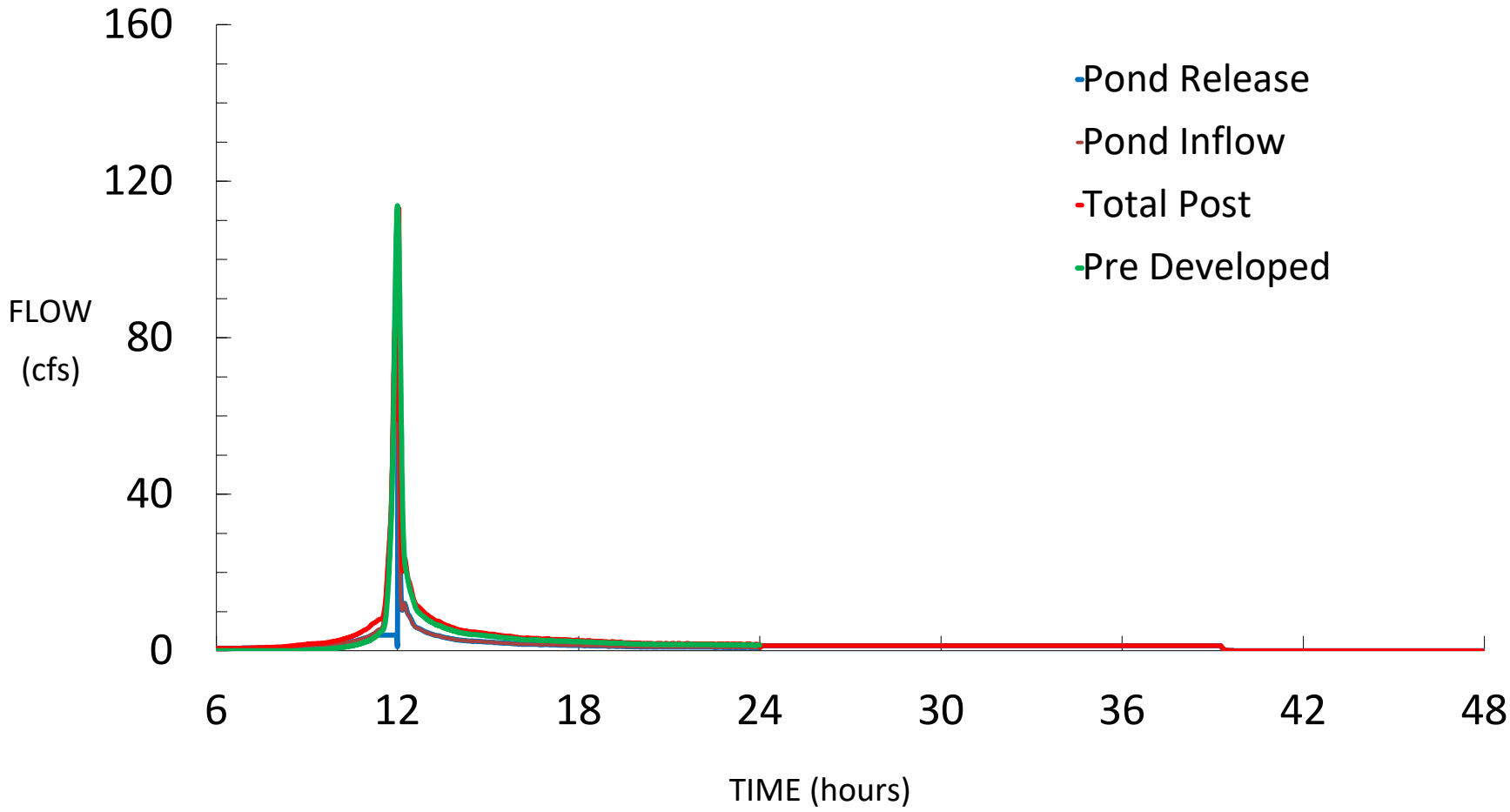
McClure Farms- POI 4 Summary

2 Yr 24 Hr Storm					
3.85 " Precip	**80.6**	**cfs**	**Pre Peak**	**68.6**	**cfs Pond Inflow**
4.47 cfs Qp Pond	**60.0**	**cfs**	**Bypass Peak**	**64.0**	**cfs Post Total**
75494 cu. ft Pond Storage Volume					
674.14 Max Pond Elev	**AOS Inv Elev =**		**667.00**		



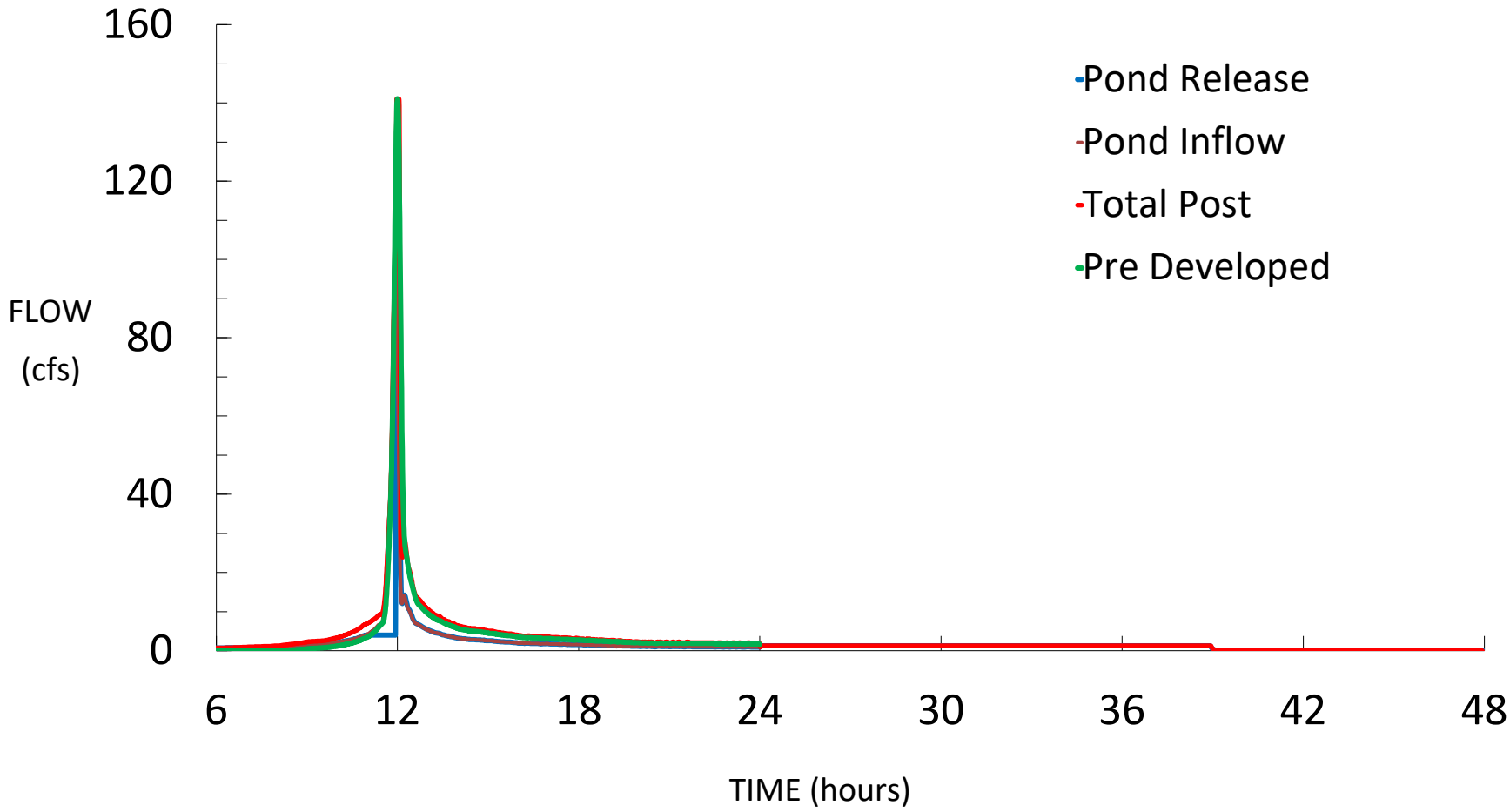
McClure Farms- POI 4 Summary

5 Yr 24 Hr Storm							
4.69	**" Precip**	**113.7**	**cfs**	**Pre Peak**	**88.2**	**cfs**	**Pond Inflow**
70.93	**cfs Qp Pond**	**80.5**	**cfs**	**Bypass Peak**	**113.0**	**cfs**	**Post Total**
77044	**cu. ft Pond Storage Volume**						
674.19	**Max Pond Elev**	**AOS Inv Elev =**			**667.00**		



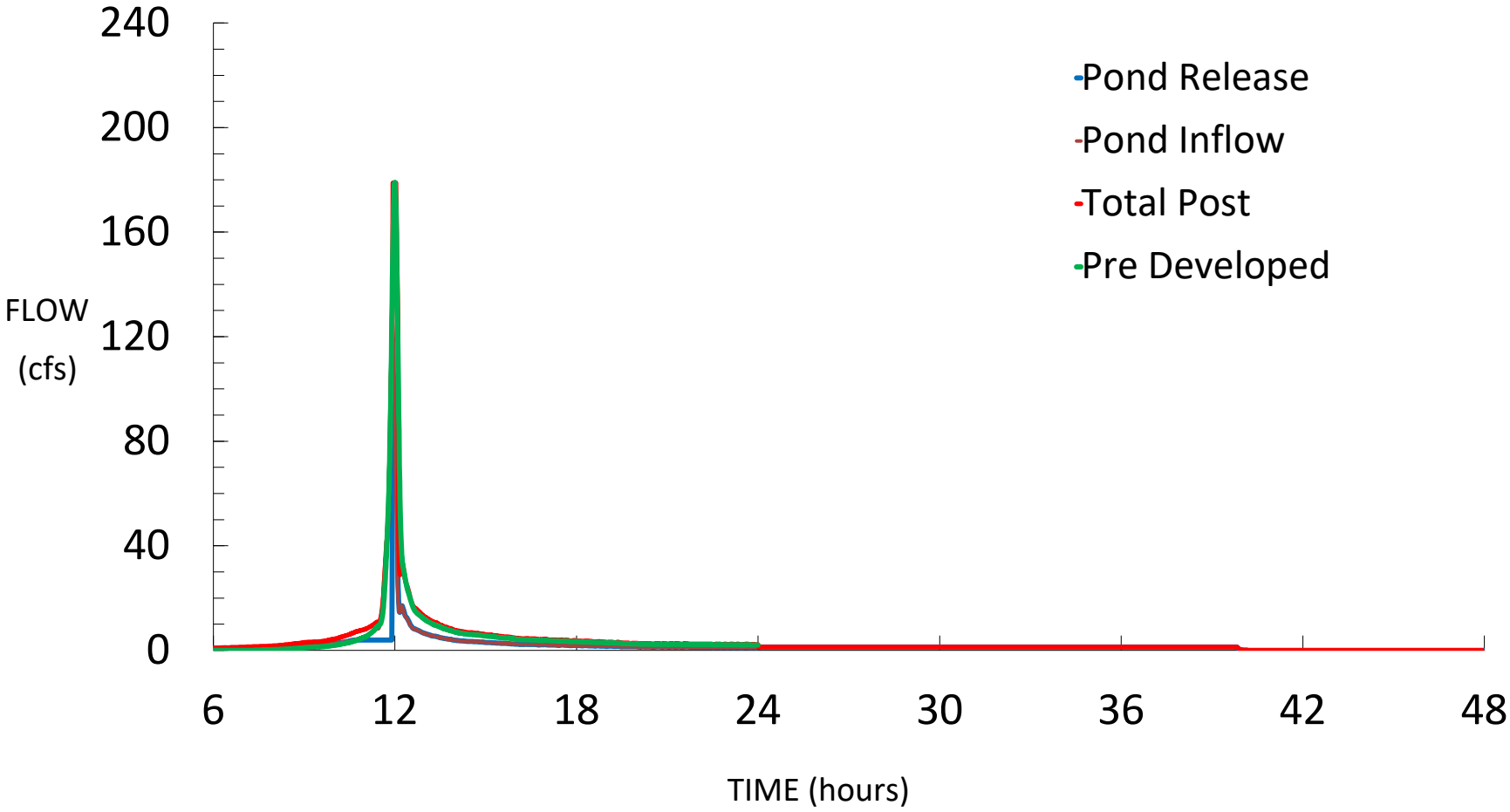
McClure Farms- POI 4 Summary

10	**Yr 24 Hr Storm**						
5.36	**" Precip**	**141.1**	**cfs**	**Pre Peak**	**104.0**	**cfs**	**Pond Inflow**
99.44	**cfs Qp Pond**	**97.1**	**cfs**	**Bypass Peak**	**141.0**	**cfs**	**Post Total**
81010	**cu. ft Pond Storage Volume**						
674.34	**Max Pond Elev**	**AOS Inv Elev =**			**667.00**		



McClure Farms- POI 4 Summary

25	**Yr 24 Hr Storm**						
6.27	**" Precip**	**179.1**	**cfs**	**Pre Peak**	**125.7**	**cfs**	**Pond Inflow**
104.65	**cfs Qp Pond**	**119.8**	**cfs**	**Bypass Peak**	**178.9**	**cfs**	**Post Total**
94290	**cu. ft Pond Storage Volume**						
674.83	**Max Pond Elev**	**AOS Inv Elev =**			**667.00**		



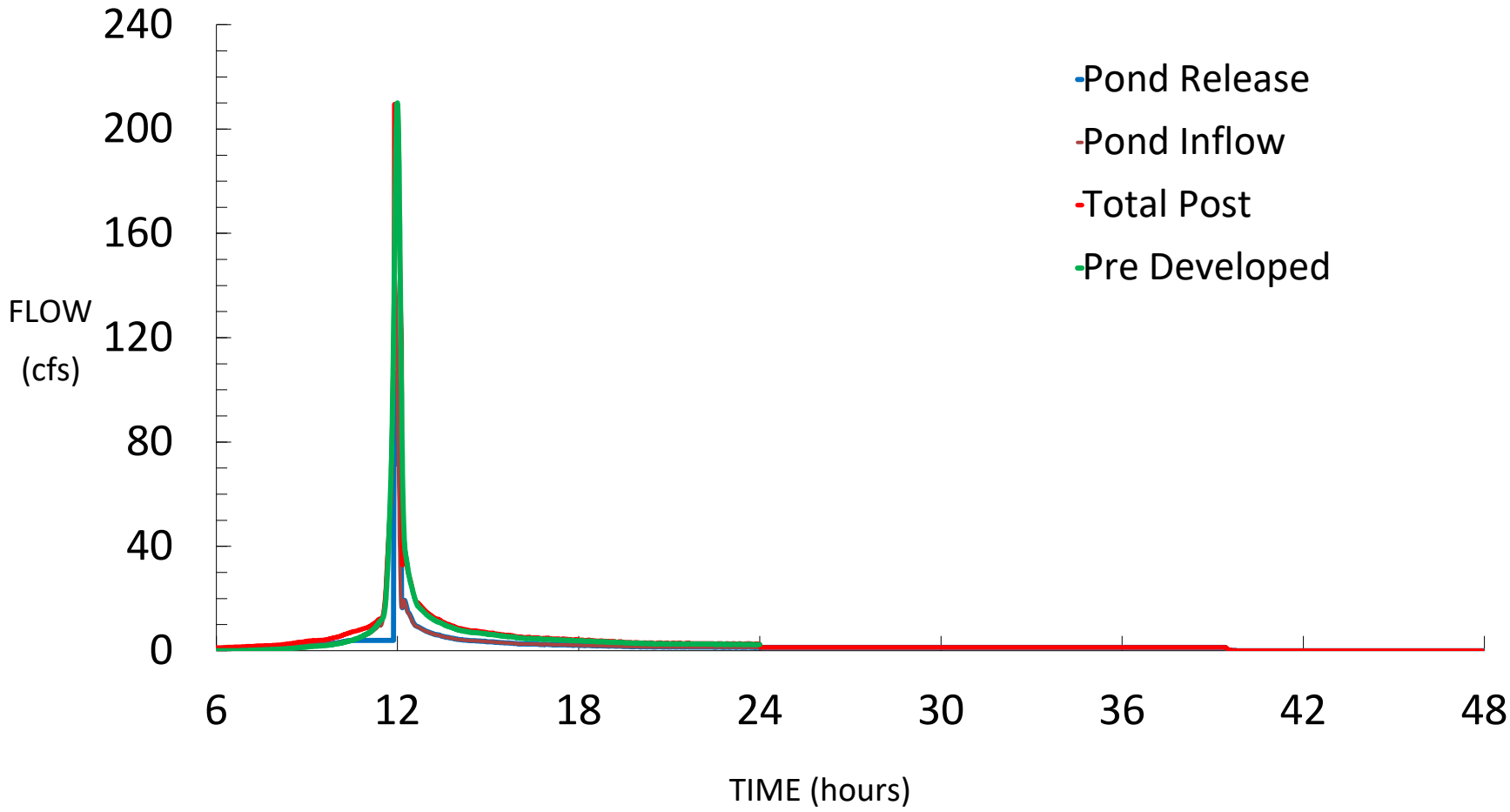
McClure Farms- POI 4 Summary

50 Yr 24 Hr Storm

7.00	**" Precip**	**210.0**	**cfs**	**Pre Peak**	**143.3**	**cfs**	**Pond Inflow**
106.82	**cfs Qp Pond**	**138.1**	**cfs**	**Bypass Peak**	**209.5**	**cfs**	**Post Total**

100877 cu. ft Pond Storage Volume

675.06 Max Pond Elev **AOS Inv Elev =** **667.00**



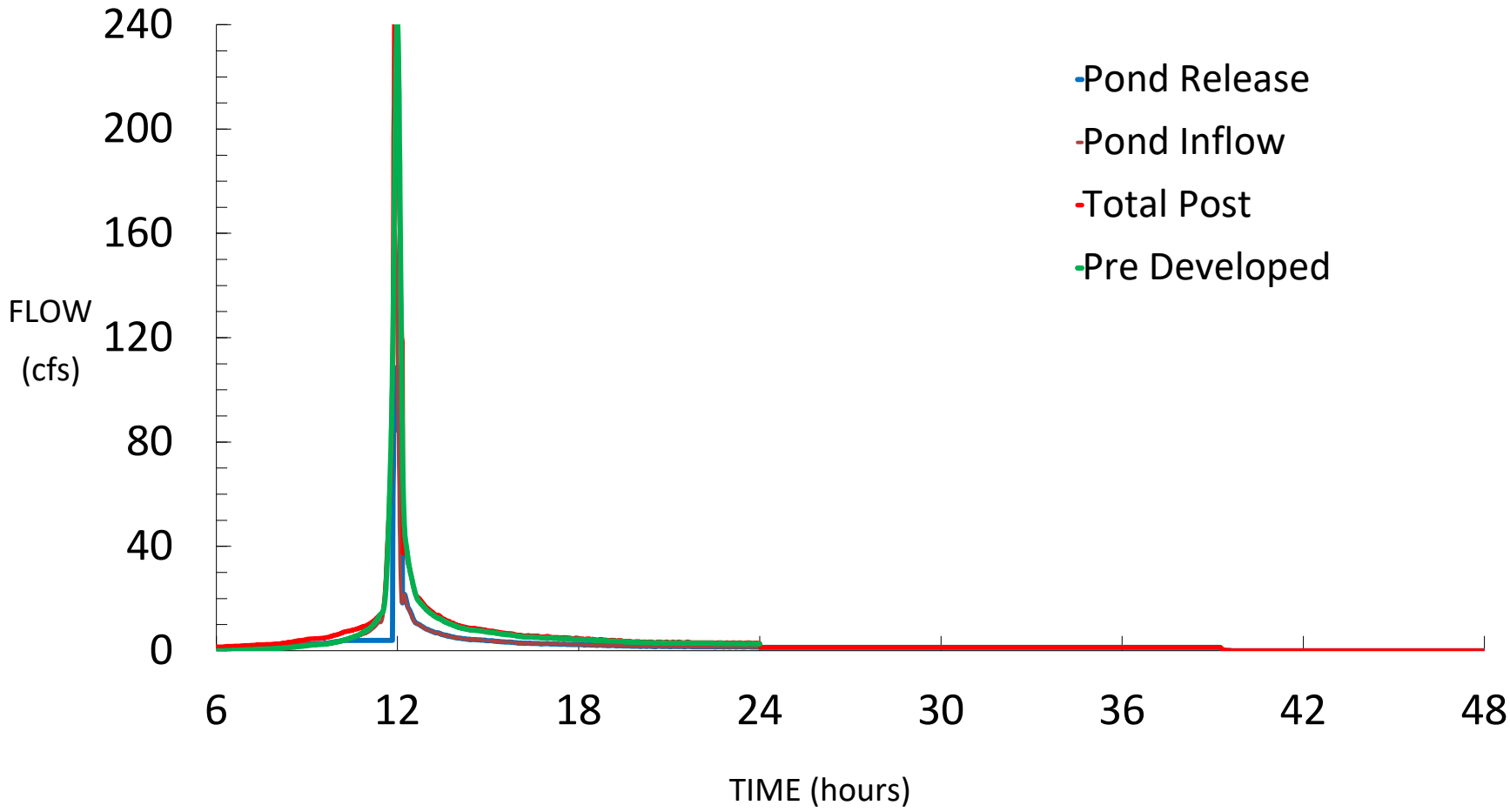
McClure Farms- POI 4 Summary

100 Yr 24 Hr Storm

7.74	**" Precip**	**241.6**	**cfs**	**Pre Peak**	**161.1**	**cfs**	**Pond Inflow**
108.70	**cfs Qp Pond**	**156.6**	**cfs**	**Bypass Peak**	**241.0**	**cfs**	**Post Total**

108580 cu. ft Pond Storage Volume

675.30 Max Pond Elev **AOS Inv Elev =** **667.00**



2YR-100YR BASIN 4
HEC- HMS RESULTS

Project: McClure_Farms

Simulation Run: 2yr B4

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 16:39

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 4.1	0.05
Post 4.2 byp	0.03
Post 4.1 perv	0.01
Post 4.1 Imp	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 4.1	0	76
Post 4.2 byp	0	82
Post 4.1 perv	0	77.5
Post 4.1 Imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 4.1	6	Standard
Post 4.2 byp	3	Standard
Post 4.1 perv	3	Standard
Post 4.1 Imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 4.1	0.05	80.73	21Sep2022, 12:00	1.62
Post 4.2 byp	0.03	60	21Sep2022, 11:56	2.07
Aos poi 4	Not specified	4.5	21Sep2022, 12:44	Not specified
Total poi 4	Not specified	64	21Sep2022, 11:56	Not specified
Post 4.1 perv	0.01	25.7	21Sep2022, 11:57	1.73
Post 4.1 Imp	0.01	42.92	21Sep2022, 11:56	3.61
Total Post 4.1	0.03	68.56	21Sep2022, 11:56	2.64

Subbasin: Pre 4.1

Area (MI2) : 0.05

Loss Rate: Scs

Percent Impervious Area 0

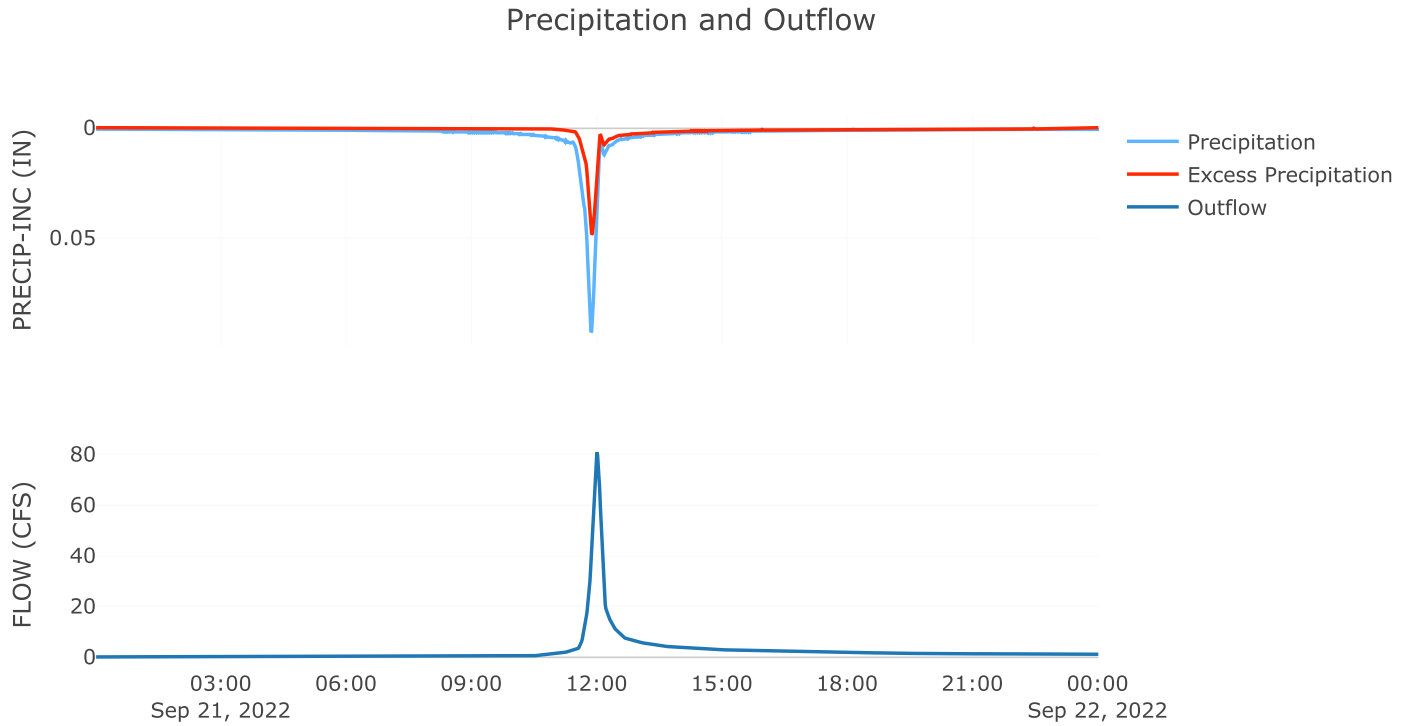
Curve Number 76

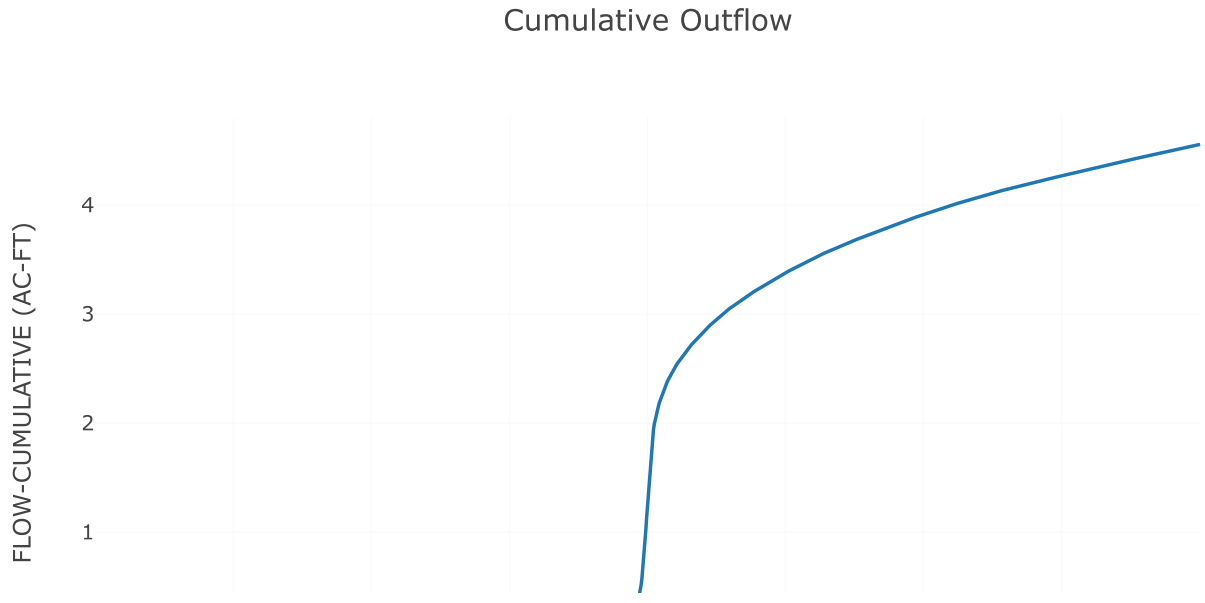
Transform: Scs

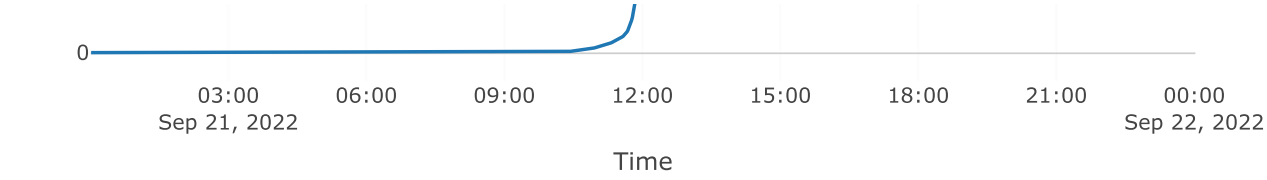
Lag	6
Unitgraph Type	Standard

Results: Pre 4.1

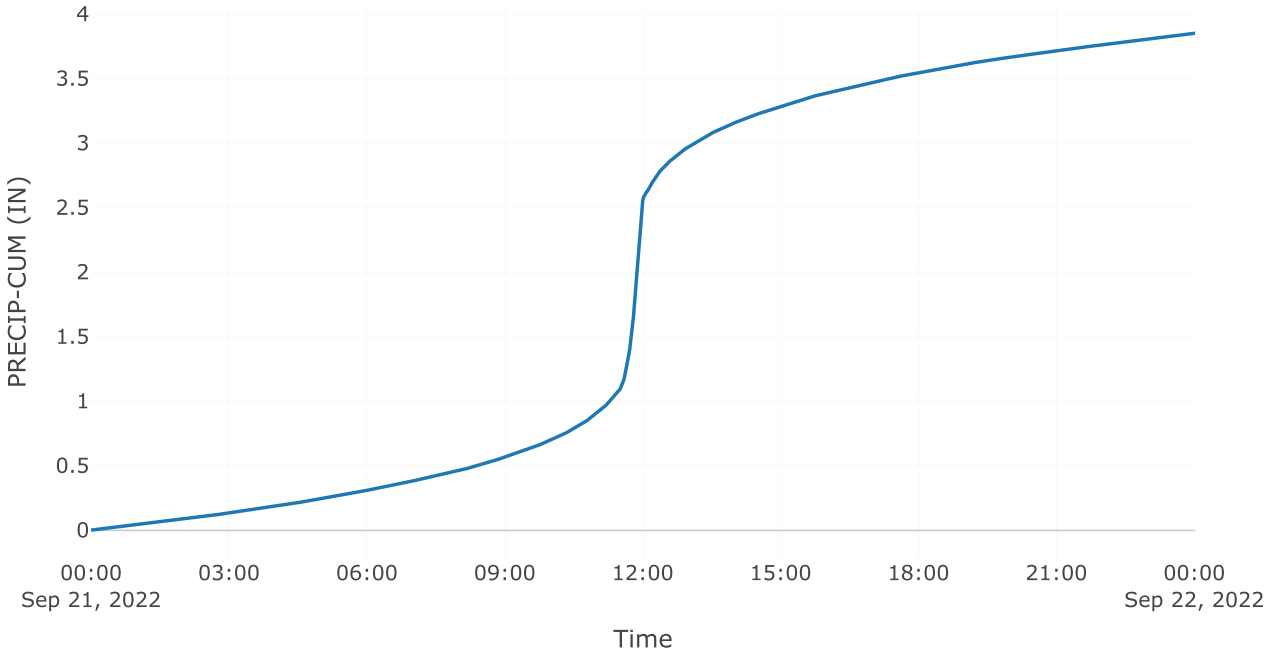
Peak Discharge (CFS)	80.73
Time of Peak Discharge	21Sep2022, 12:00
Volume (IN)	1.62
Precipitation Volume (AC - FT)	10.82
Loss Volume (AC - FT)	6.26
Excess Volume (AC - FT)	4.57
Direct Runoff Volume (AC - FT)	4.56
Baseflow Volume (AC - FT)	0



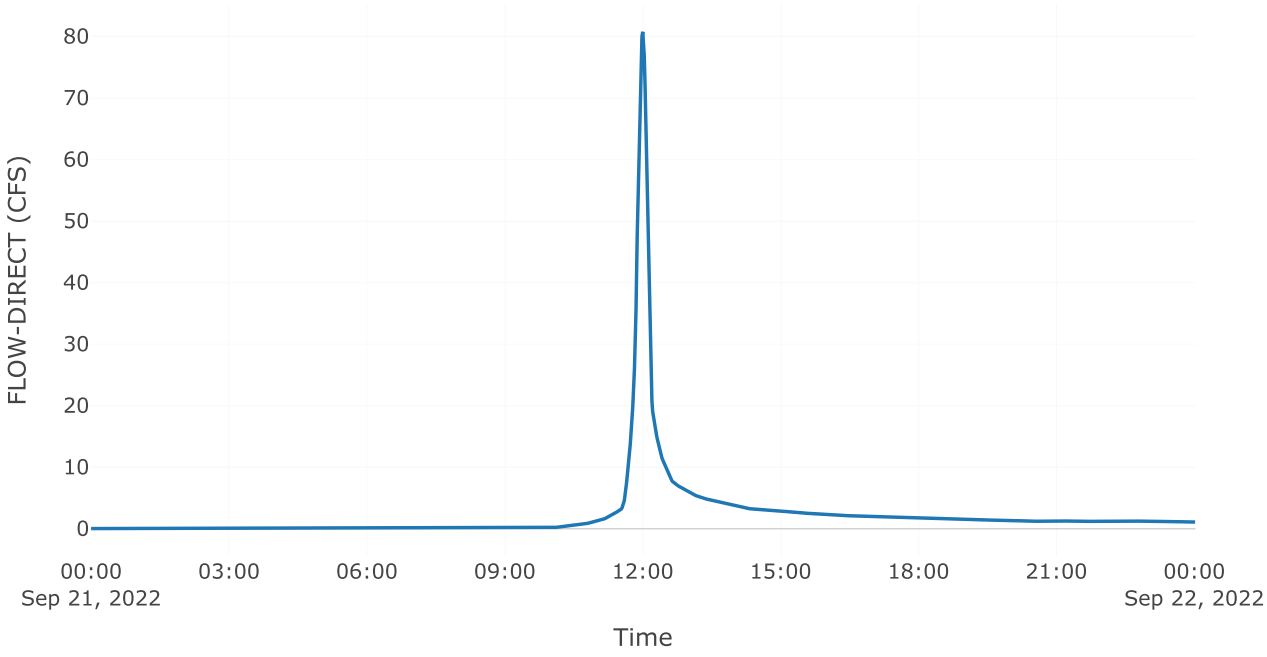




Cumulative Precipitation



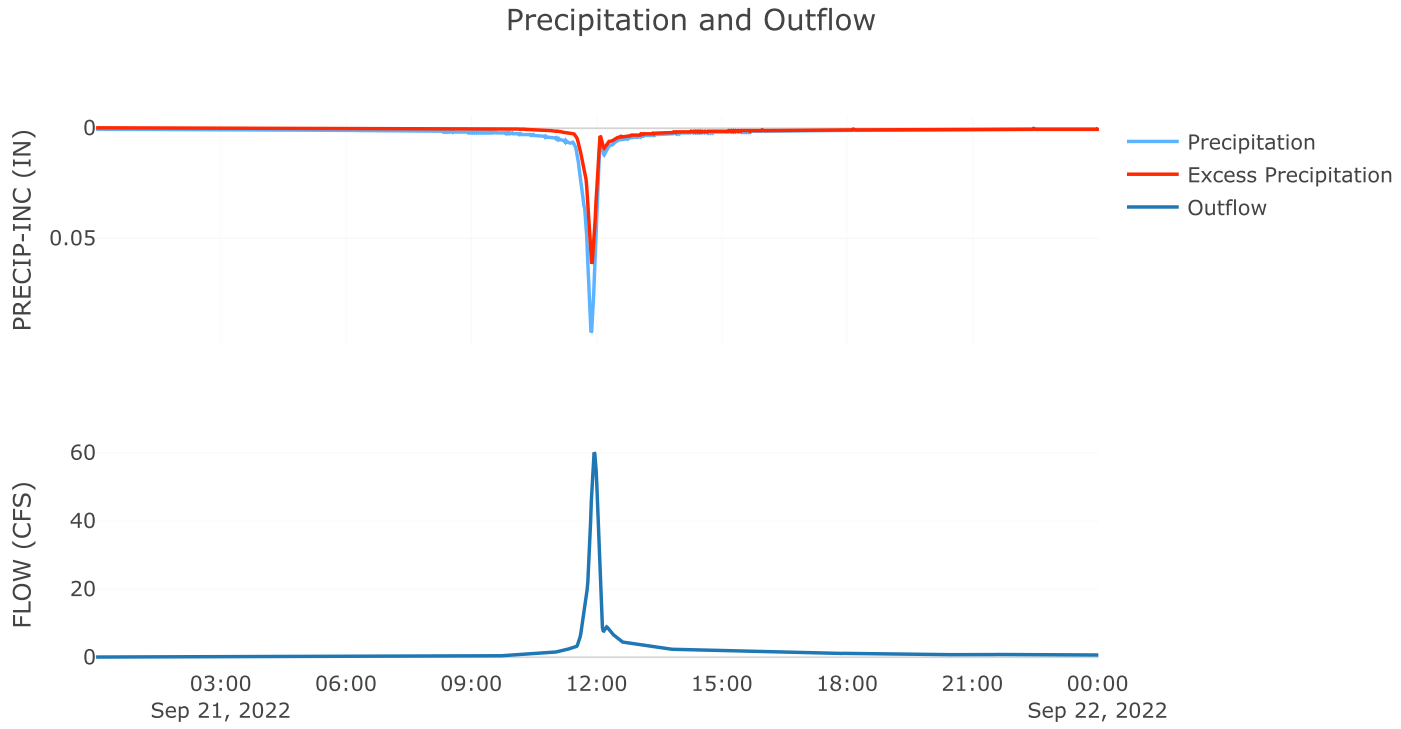
Direct Runoff

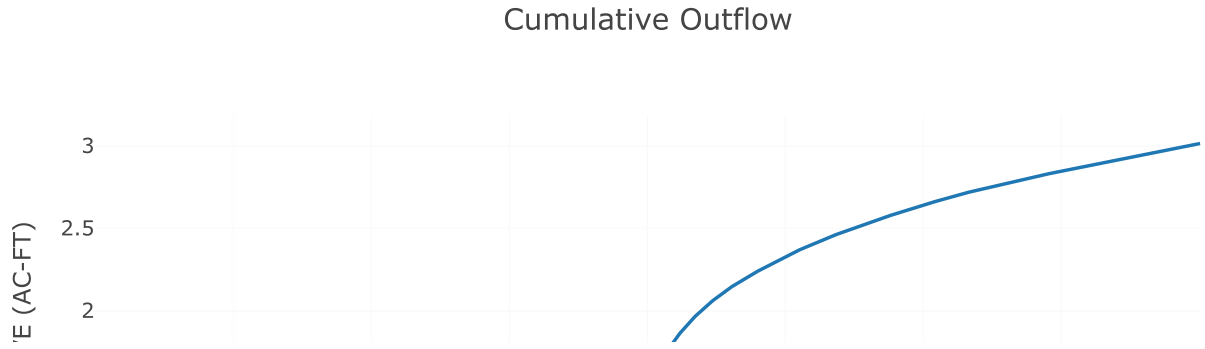


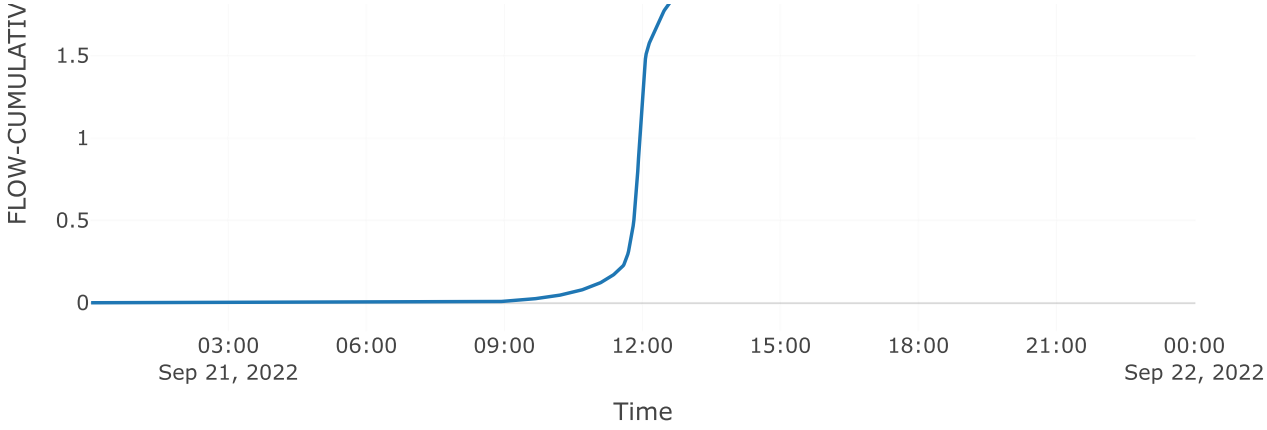
Subbasin: Post 4.2 byp

Area (MI2) : 0.03

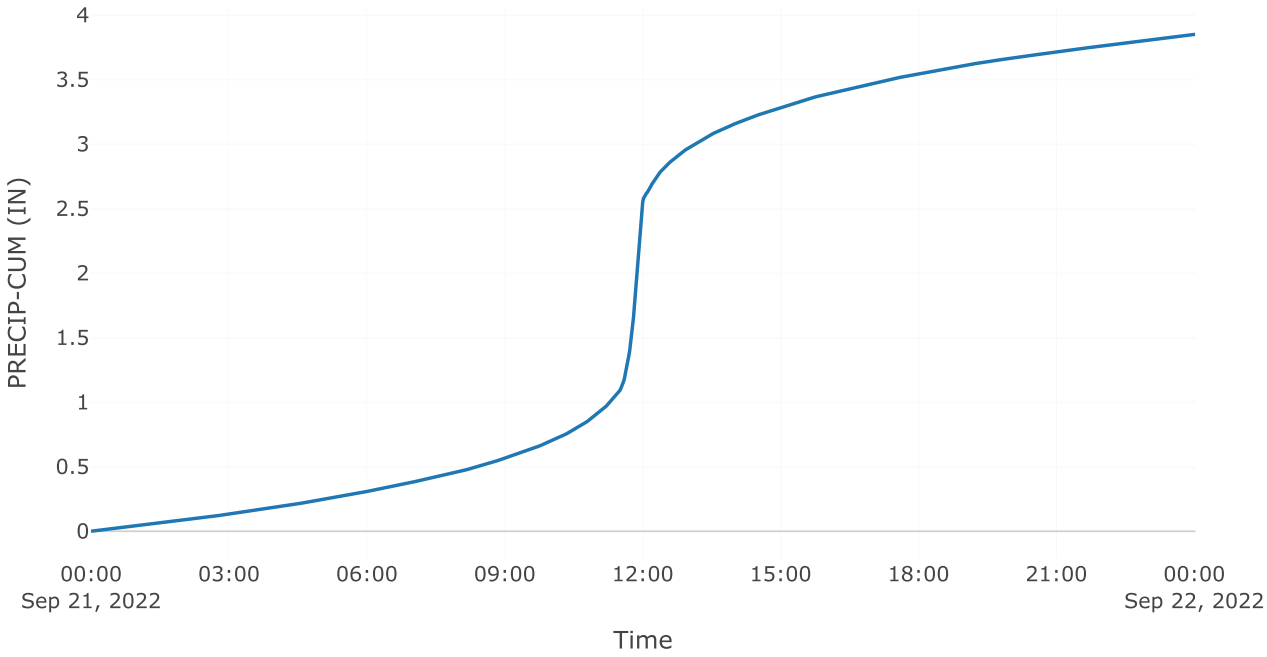
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	82
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.2 byp	
Peak Discharge (CFS)	60
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.07
Precipitation Volume (AC - FT)	5.6
Loss Volume (AC - FT)	2.58
Excess Volume (AC - FT)	3.02
Direct Runoff Volume (AC - FT)	3.01
Baseflow Volume (AC - FT)	0



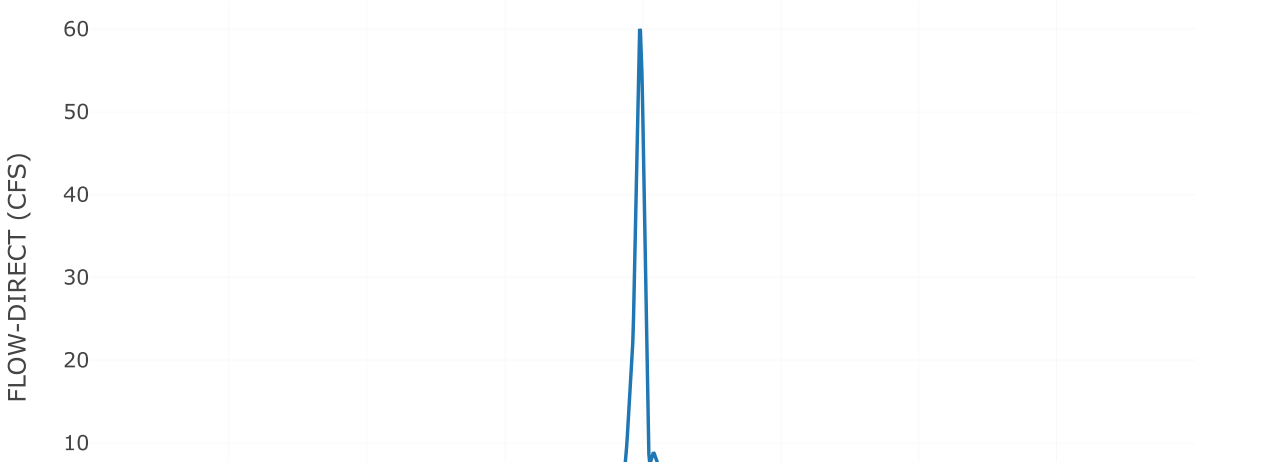


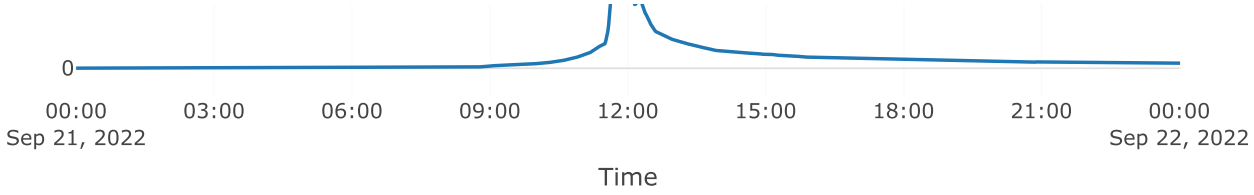


Cumulative Precipitation



Direct Runoff



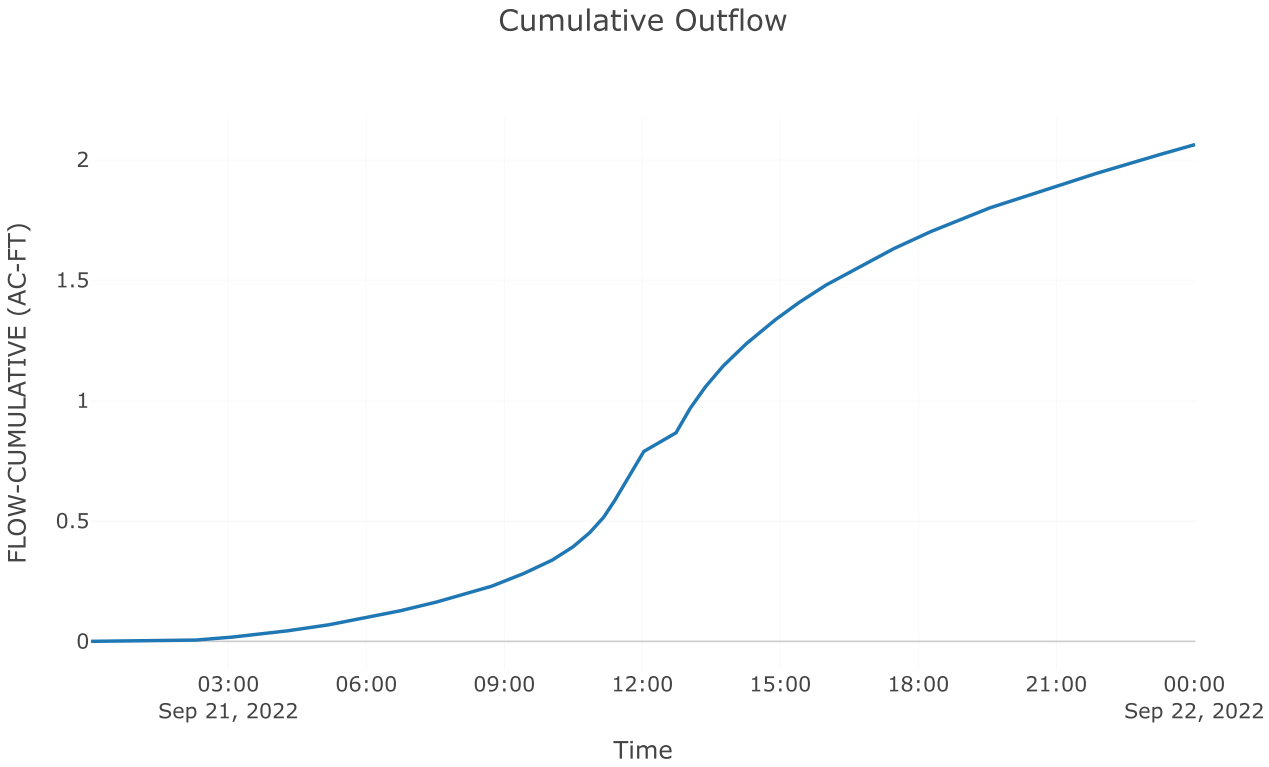


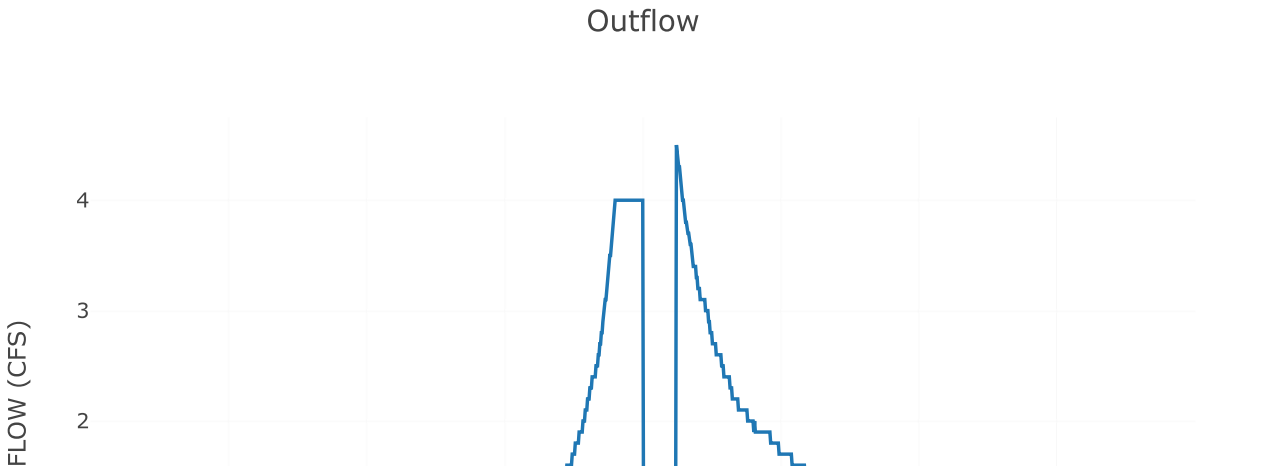
Source: AOS POI 4

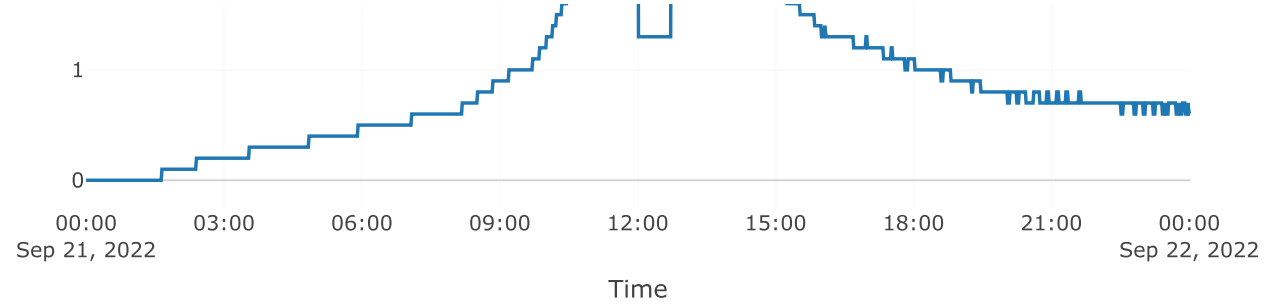
Downstream : Total poi 4
Flow Method : Gage Flow
Flow Gage : 2yr poi 4 aos

Results: AOS POI 4

Peak Discharge (CFS)	4.5
Time of Peak Discharge	21Sep2022, 12:44

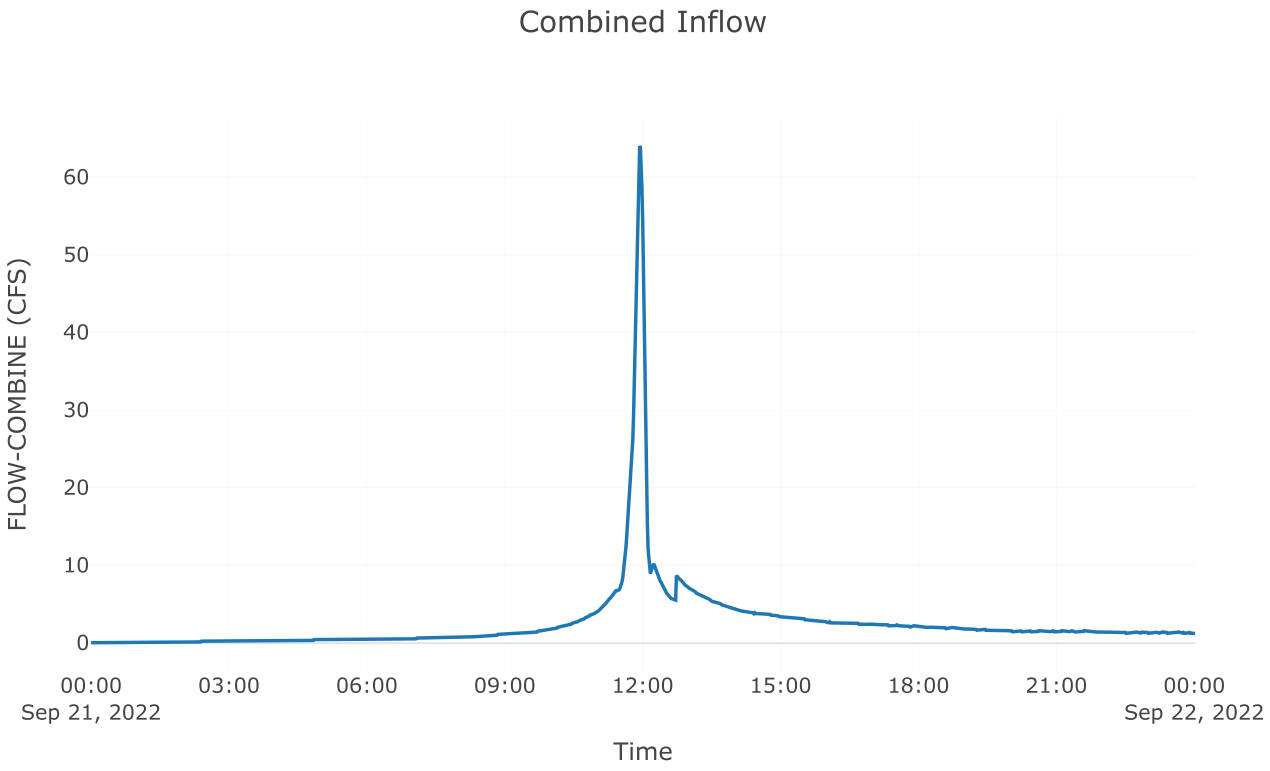


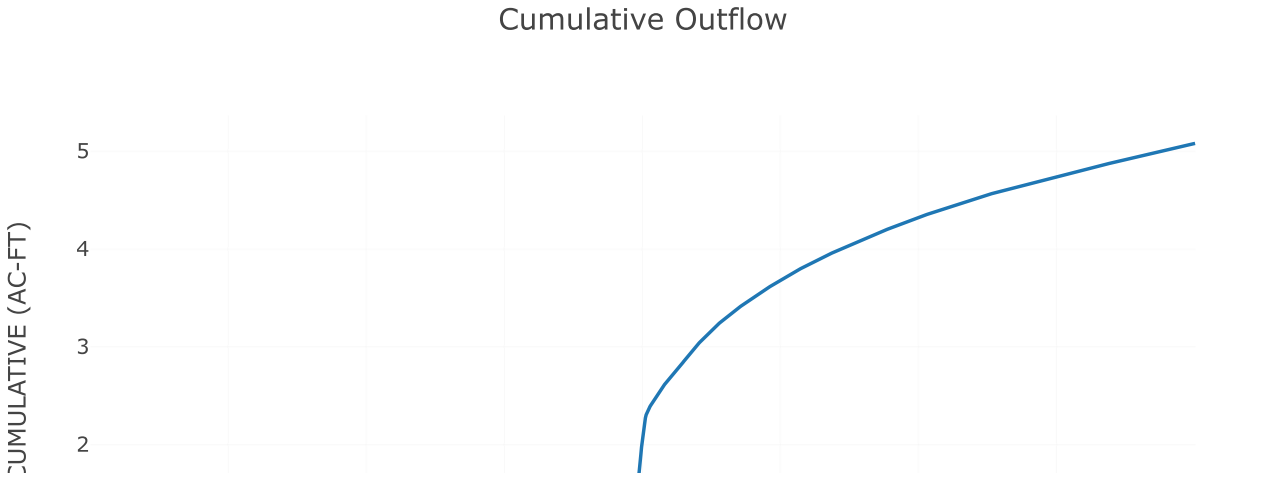


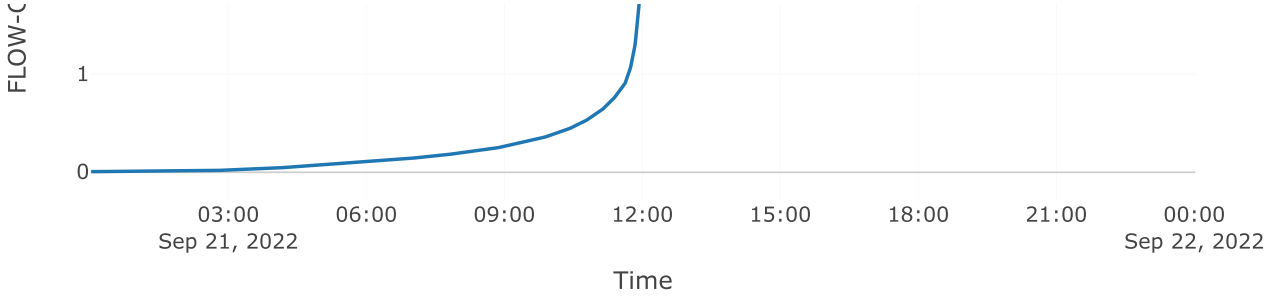


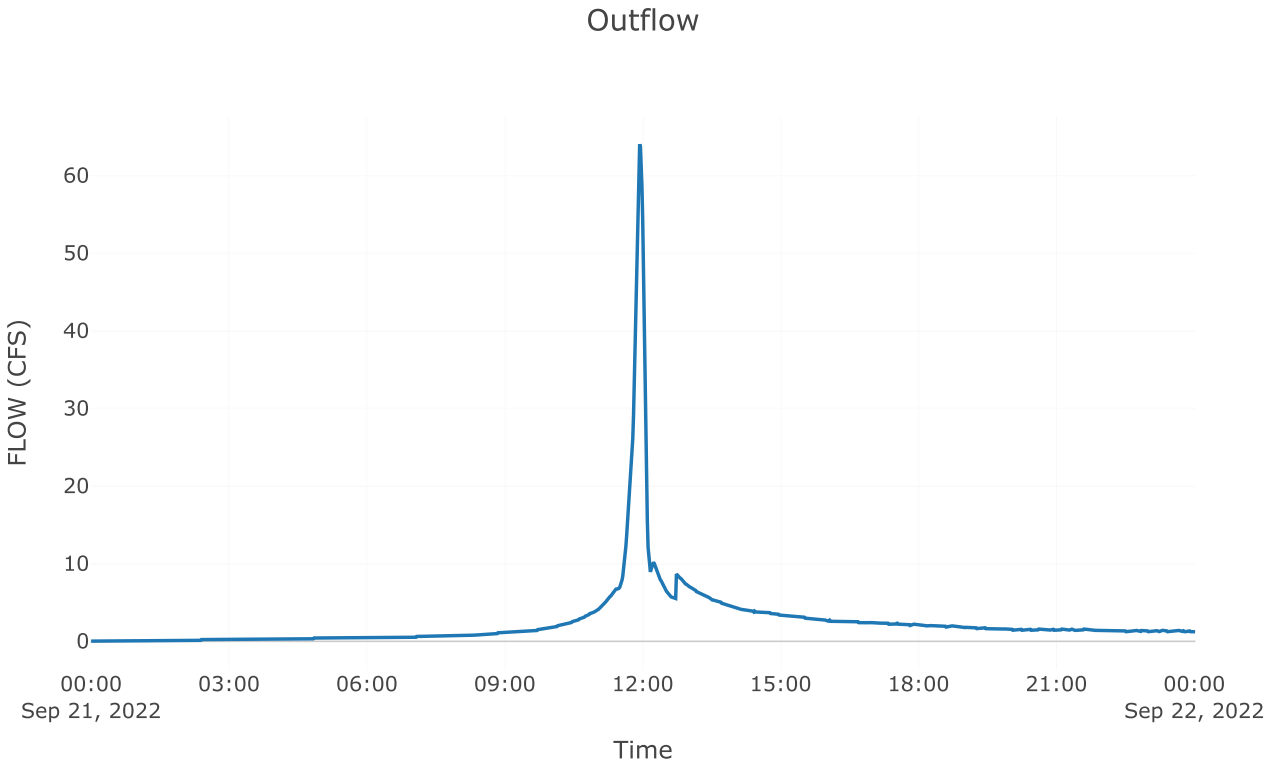
Junction: TOTAL POI 4

Results: TOTAL POI 4
Peak Discharge (CFS) 64
Time of Peak Discharge 21Sep2022, 11:56







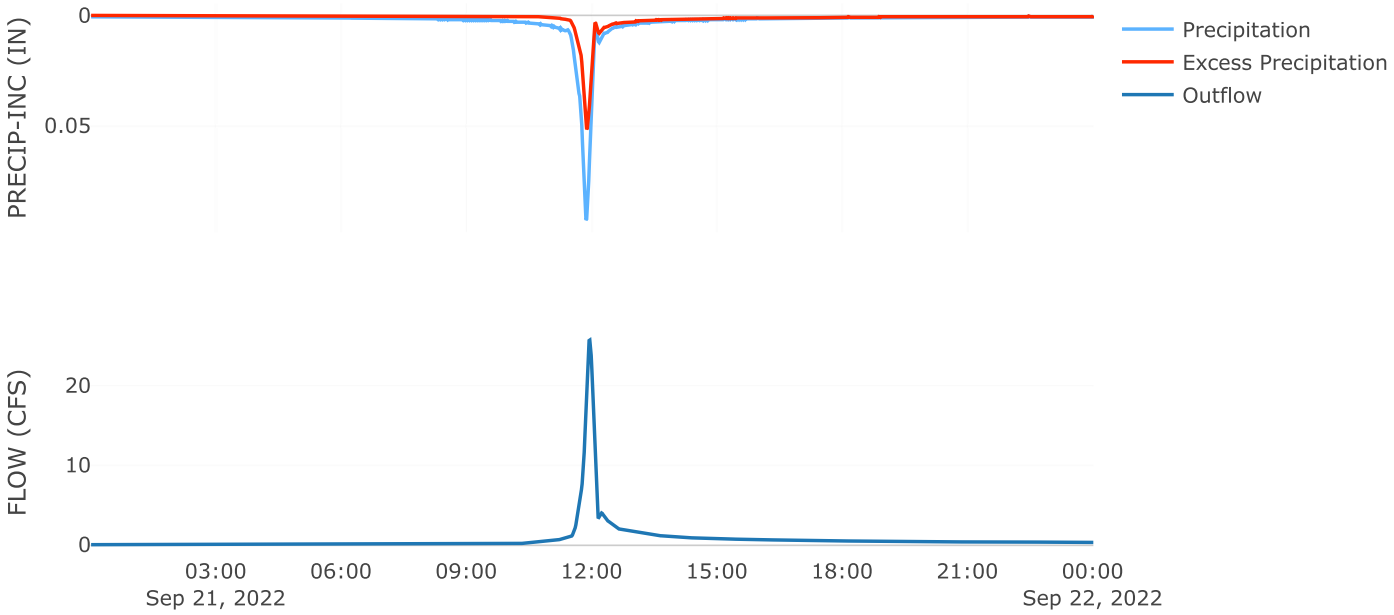


Subbasin: Post 4.1 perv

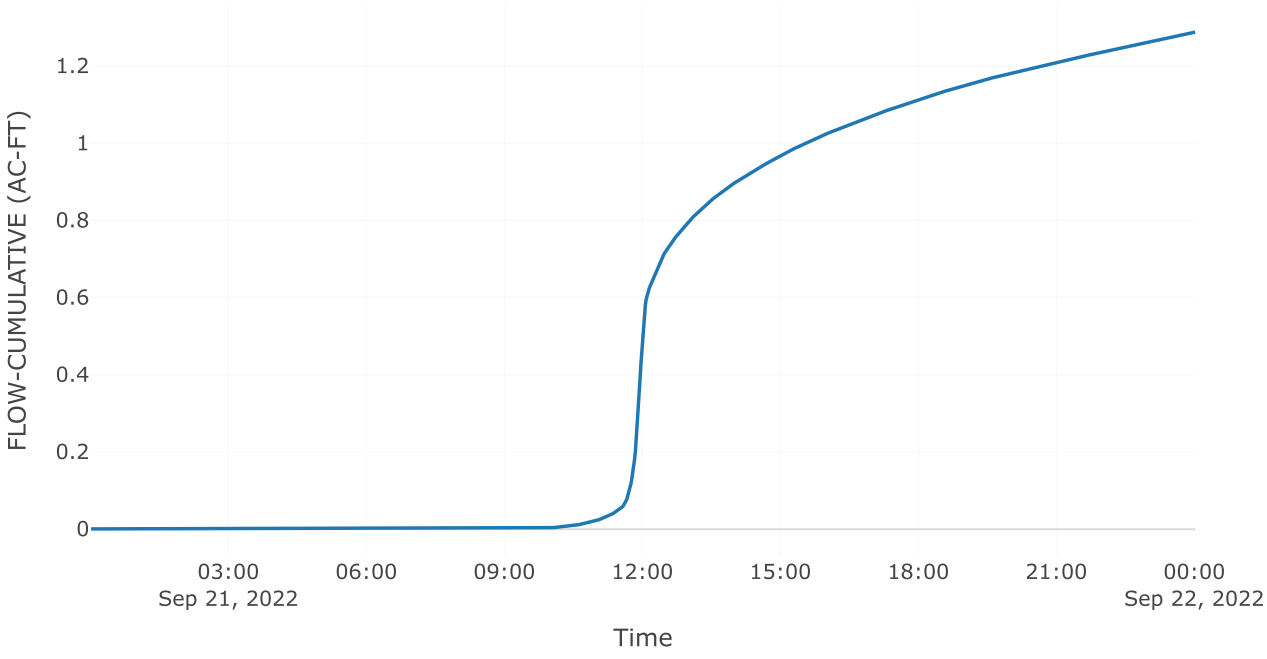
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	77.5
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 perv	
Peak Discharge (CFS)	25.7
Time of Peak Discharge	21Sep2022, 11:57
Volume (IN)	1.73
Precipitation Volume (AC - FT)	2.87
Loss Volume (AC - FT)	1.58
Excess Volume (AC - FT)	1.29
Direct Runoff Volume (AC - FT)	1.29
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

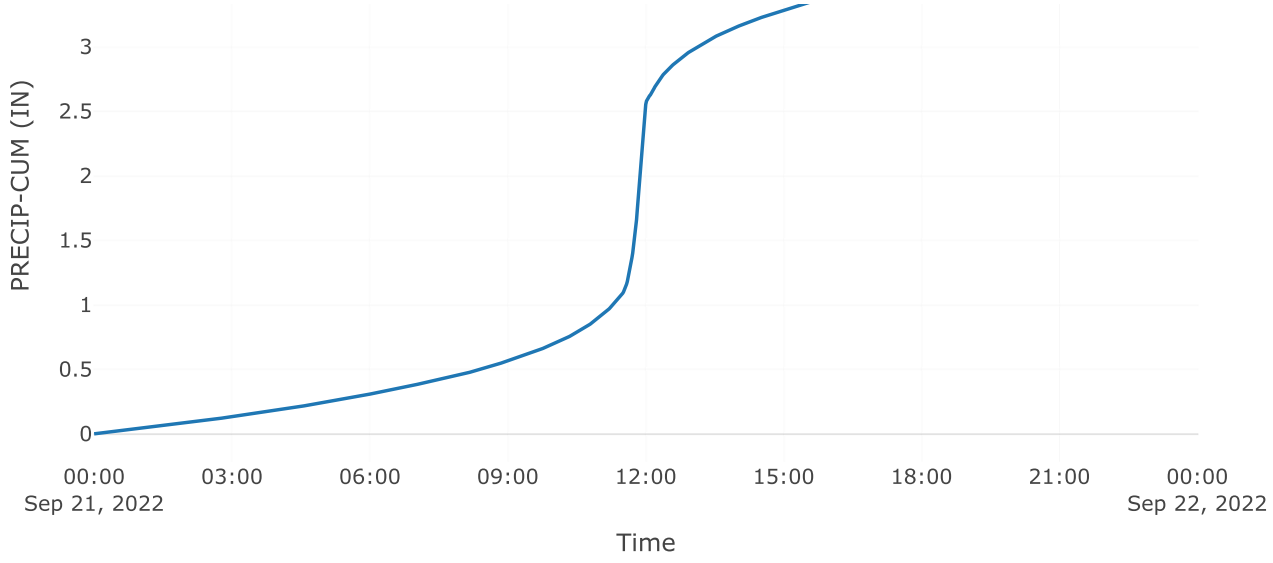


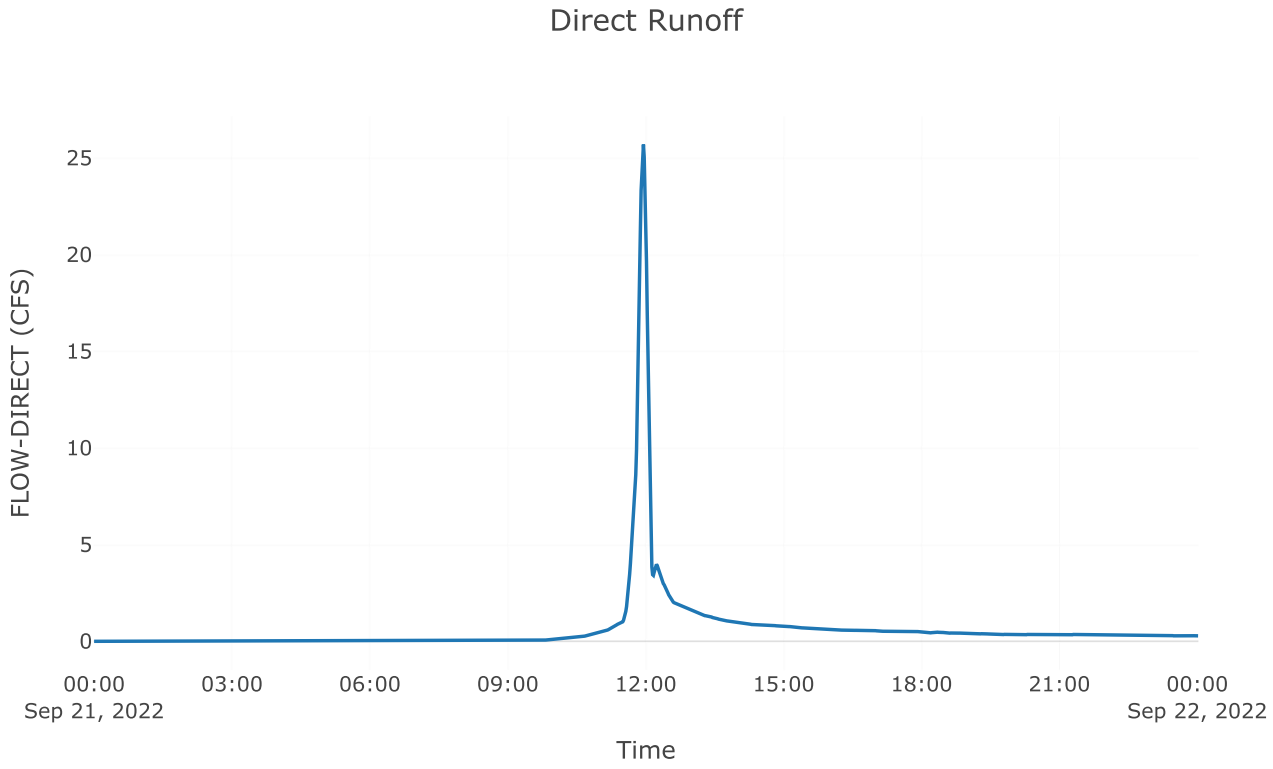
Cumulative Outflow



Cumulative Precipitation





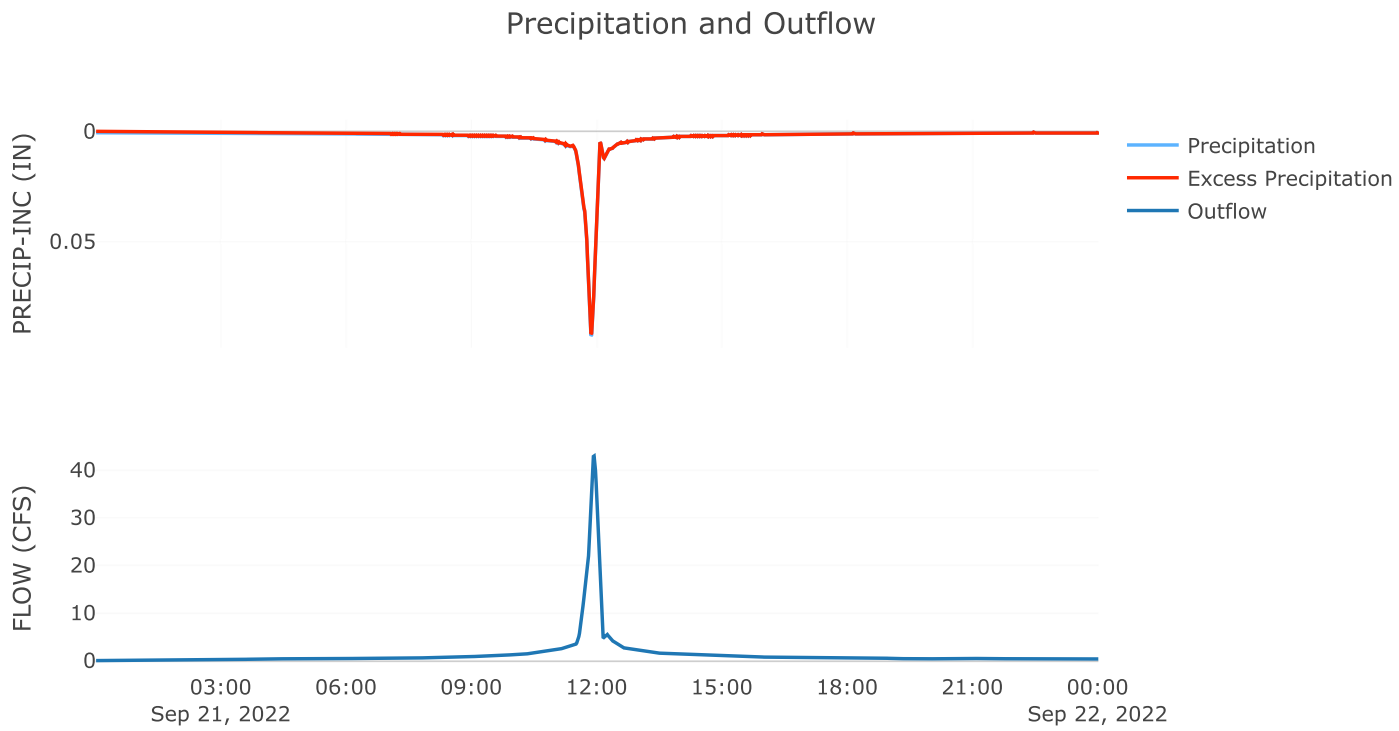


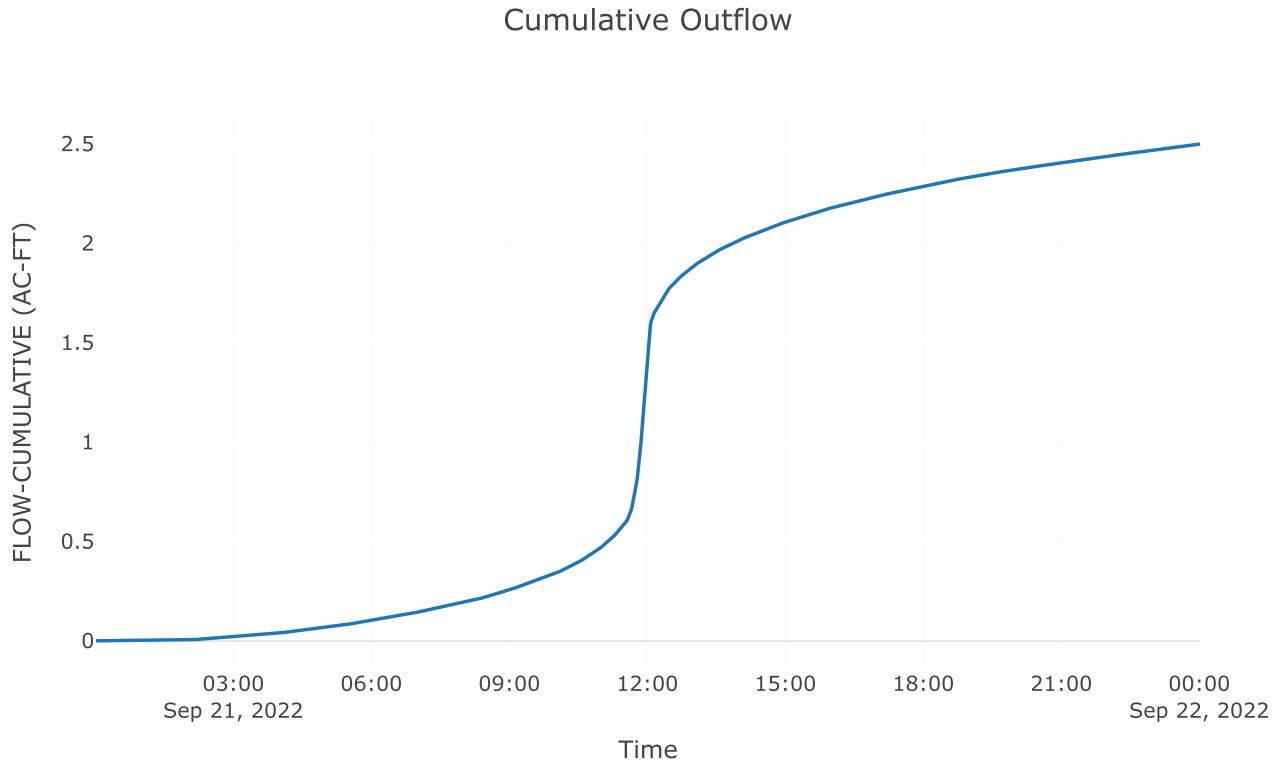
Subbasin: Post 4.1 Imp

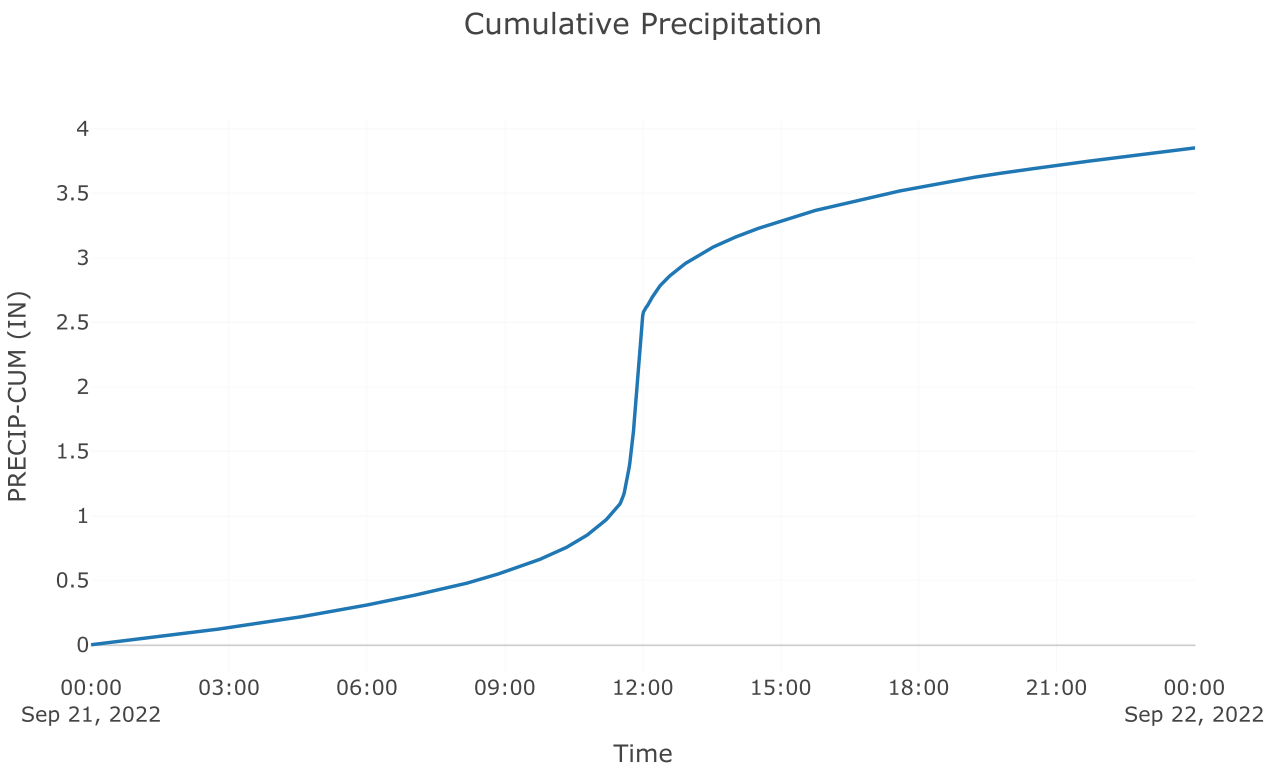
Area (MI2) : 0.01

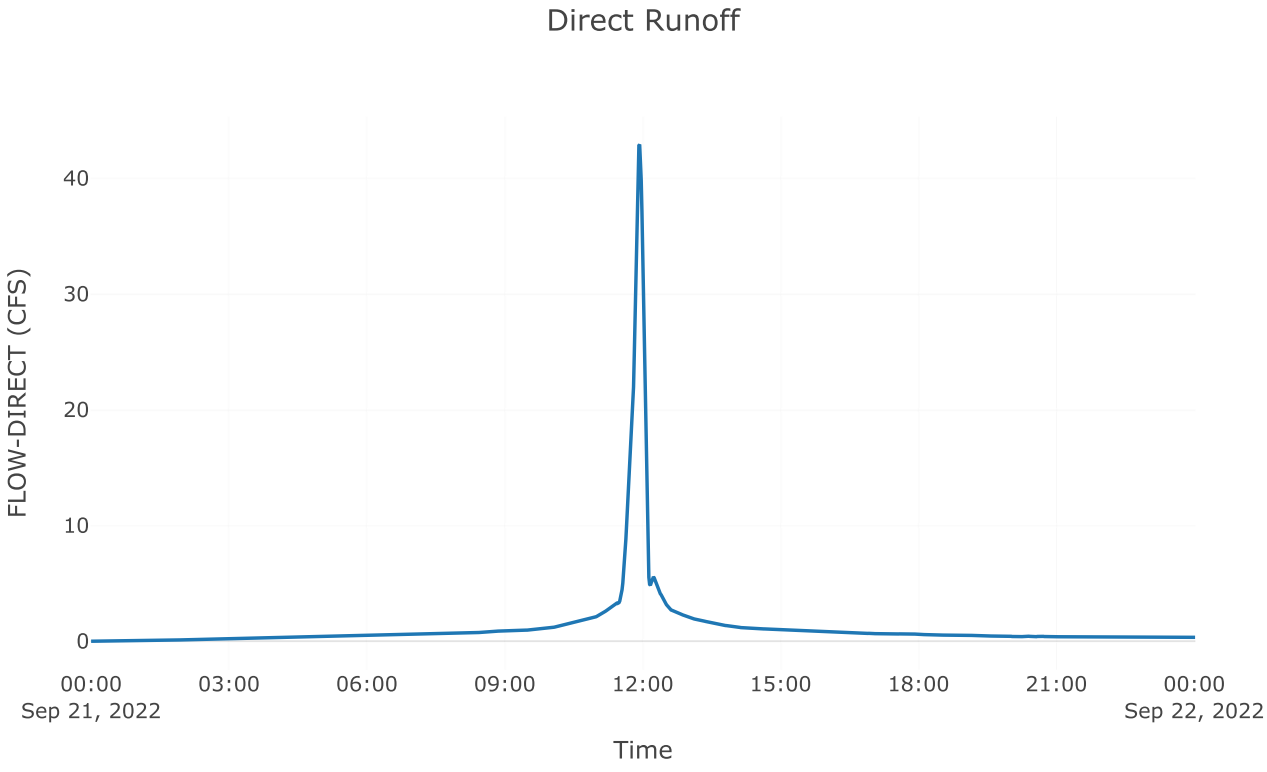
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 Imp	
Peak Discharge (CFS)	42.92
Time of Peak Discharge	21Sep2022, 11:56

Volume (IN)	3.61
Precipitation Volume (AC - FT)	2.66
Loss Volume (AC - FT)	0.16
Excess Volume (AC - FT)	2.5
Direct Runoff Volume (AC - FT)	2.5
Baseflow Volume (AC - FT)	0









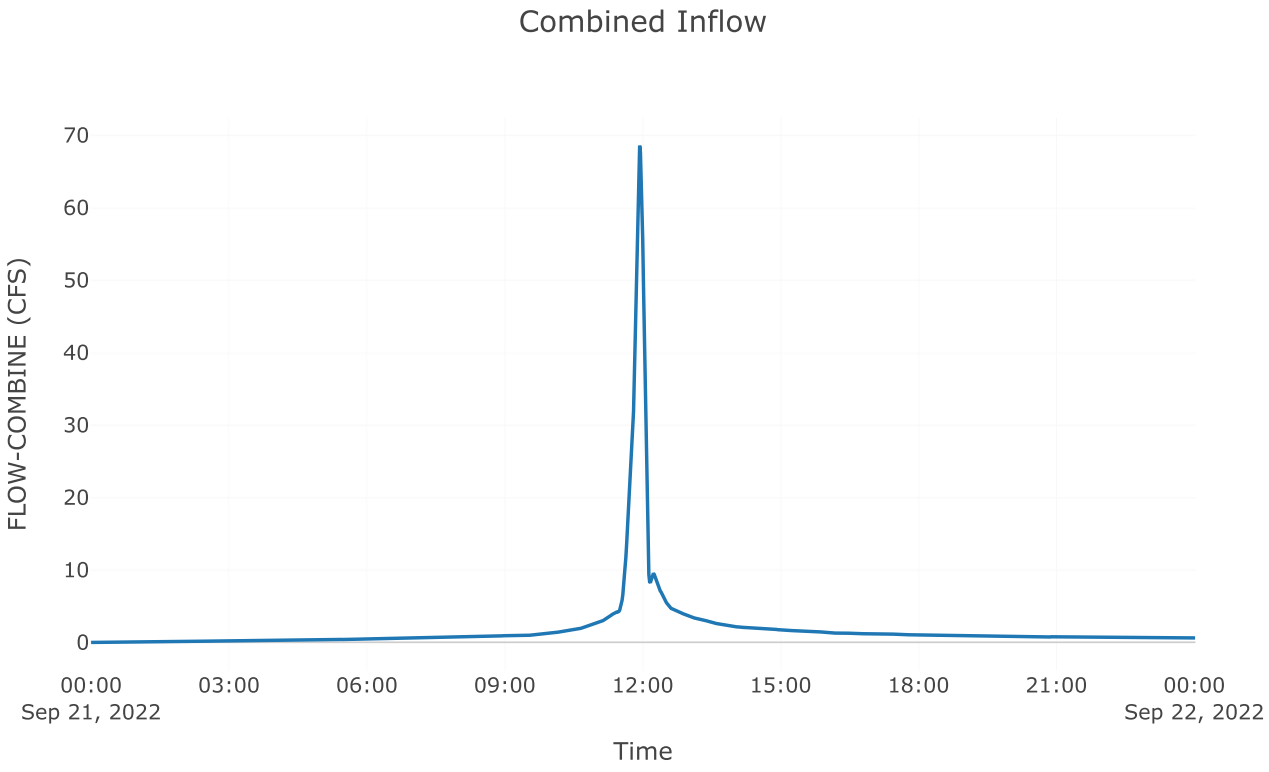
Junction: Total Post 4.1

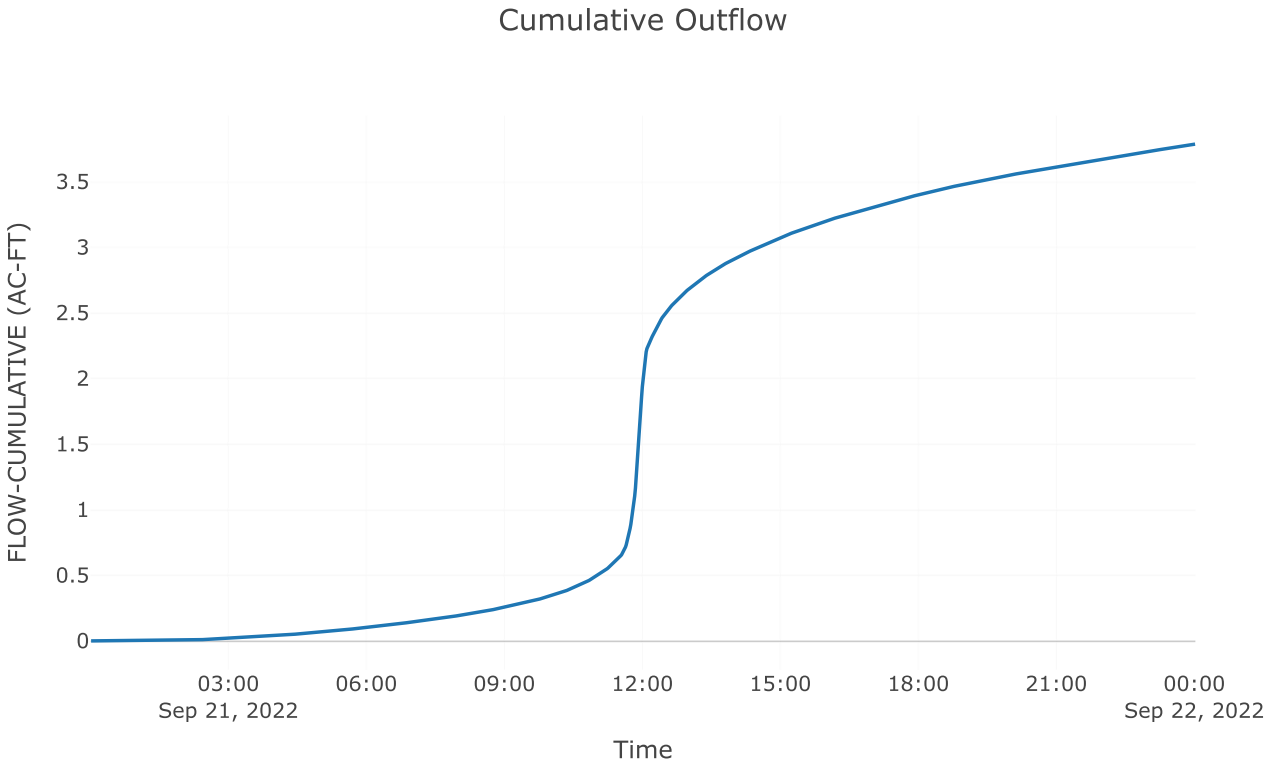
Results: Total Post 4.1

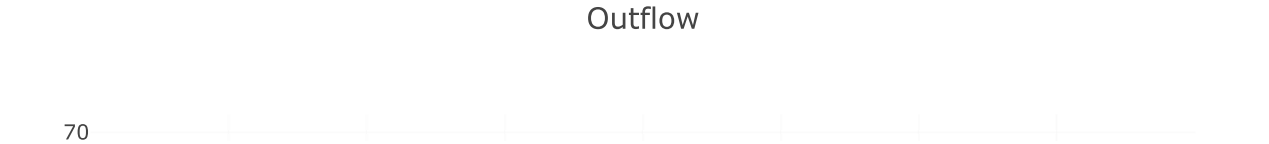
Peak Discharge (CFS) 68.56

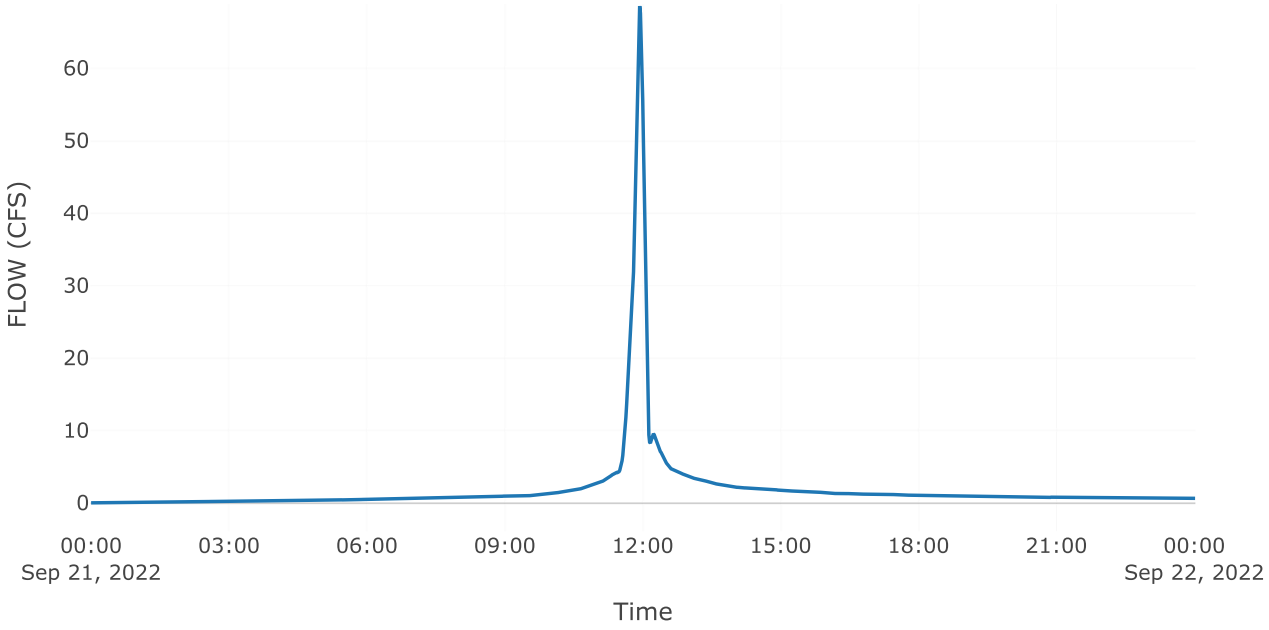
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	2.64








60
50
40
30
20
10
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 5yr B4

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 16:30

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 4.1	0.05
Post 4.2 byp	0.03
Post 4.1 perv	0.01
Post 4.1 Imp	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 4.1	0	76
Post 4.2 byp	0	82
Post 4.1 perv	0	77.5
Post 4.1 Imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 4.1	6	Standard
Post 4.2 byp	3	Standard
Post 4.1 perv	3	Standard
Post 4.1 Imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 4.1	0.05	113.7	21Sep2022, 12:00	2.28
Post 4.2 byp	0.03	80.53	21Sep2022, 11:56	2.8
Aos poi 4	Not specified	70.9	21Sep2022, 12:03	Not specified
Total poi 4	Not specified	112.72	21Sep2022, 12:02	Not specified
Post 4.1 perv	0.01	35.7	21Sep2022, 11:56	2.41
Post 4.1 Imp	0.01	52.43	21Sep2022, 11:56	4.45
Total Post 4.1	0.03	88.13	21Sep2022, 11:56	3.39

Subbasin: Pre 4.1

Area (MI2) : 0.05

Loss Rate: Scs

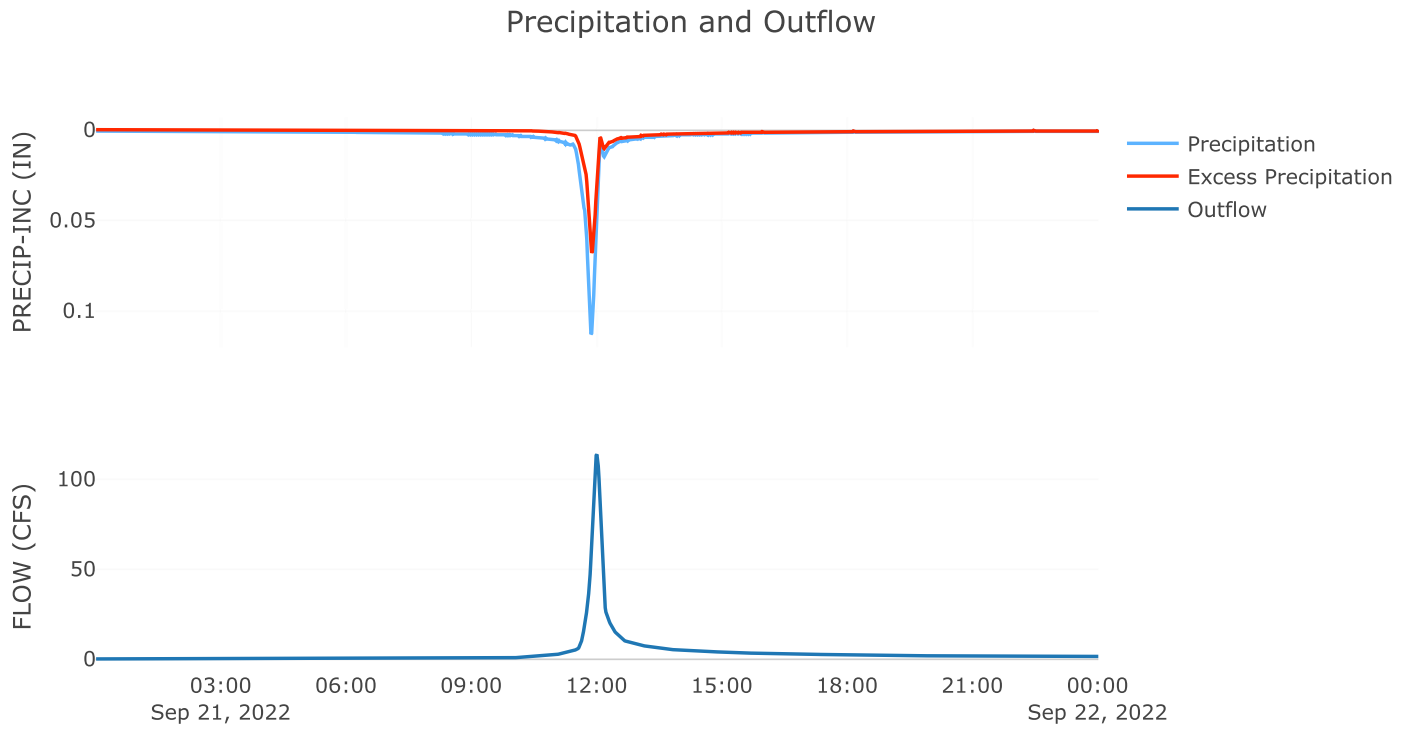
Percent Impervious Area	0
Curve Number	76

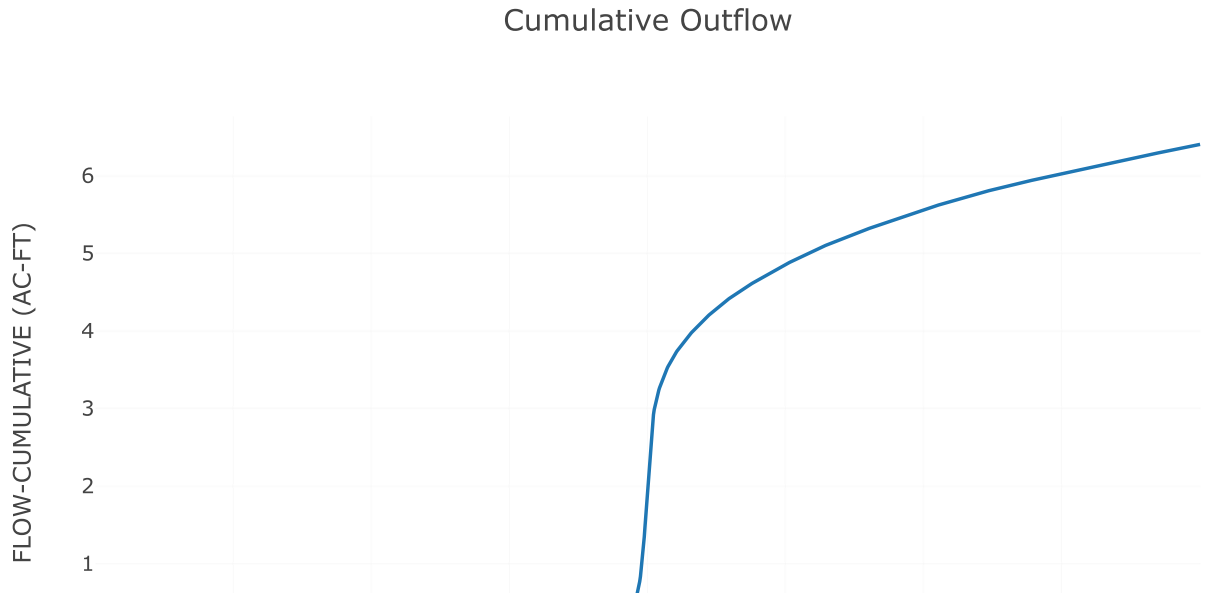
Transform: Scs

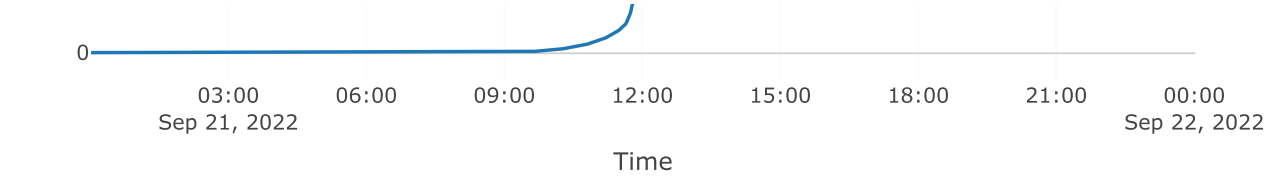
Lag	6
Unitgraph Type	Standard

Results: Pre 4.1

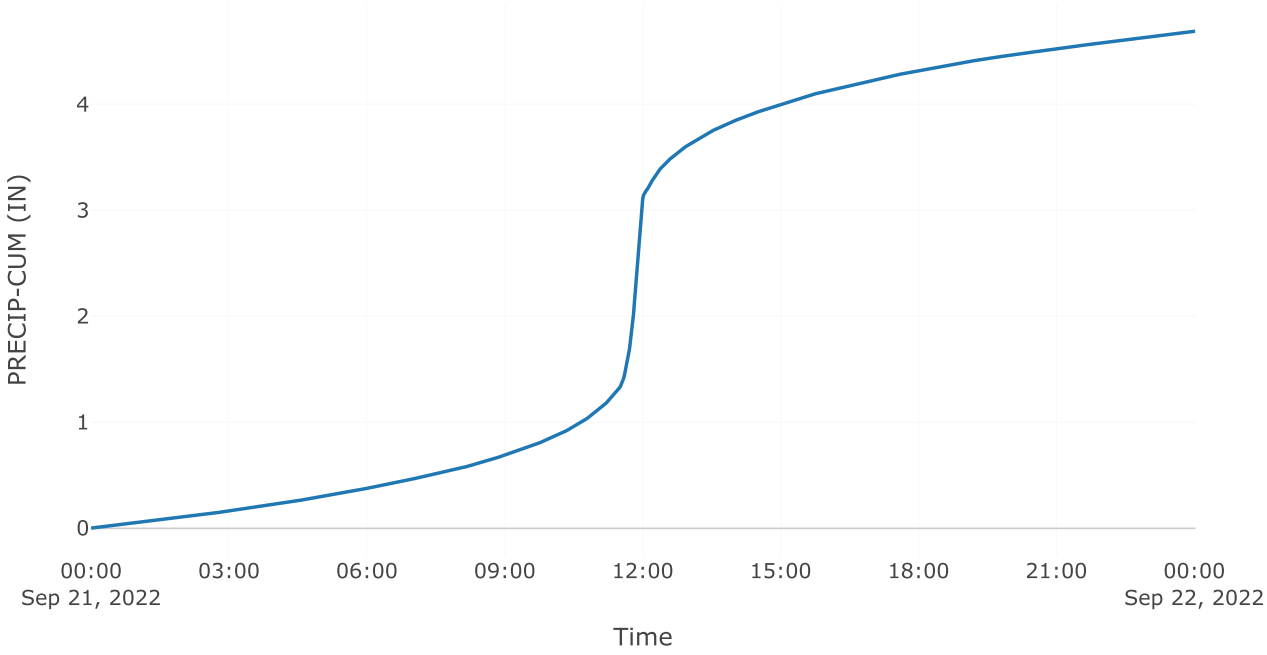
Peak Discharge (CFS)	113.7
Time of Peak Discharge	21Sep2022, 12:00
Volume (IN)	2.28
Precipitation Volume (AC - FT)	13.18
Loss Volume (AC - FT)	6.77
Excess Volume (AC - FT)	6.42
Direct Runoff Volume (AC - FT)	6.4
Baseflow Volume (AC - FT)	0



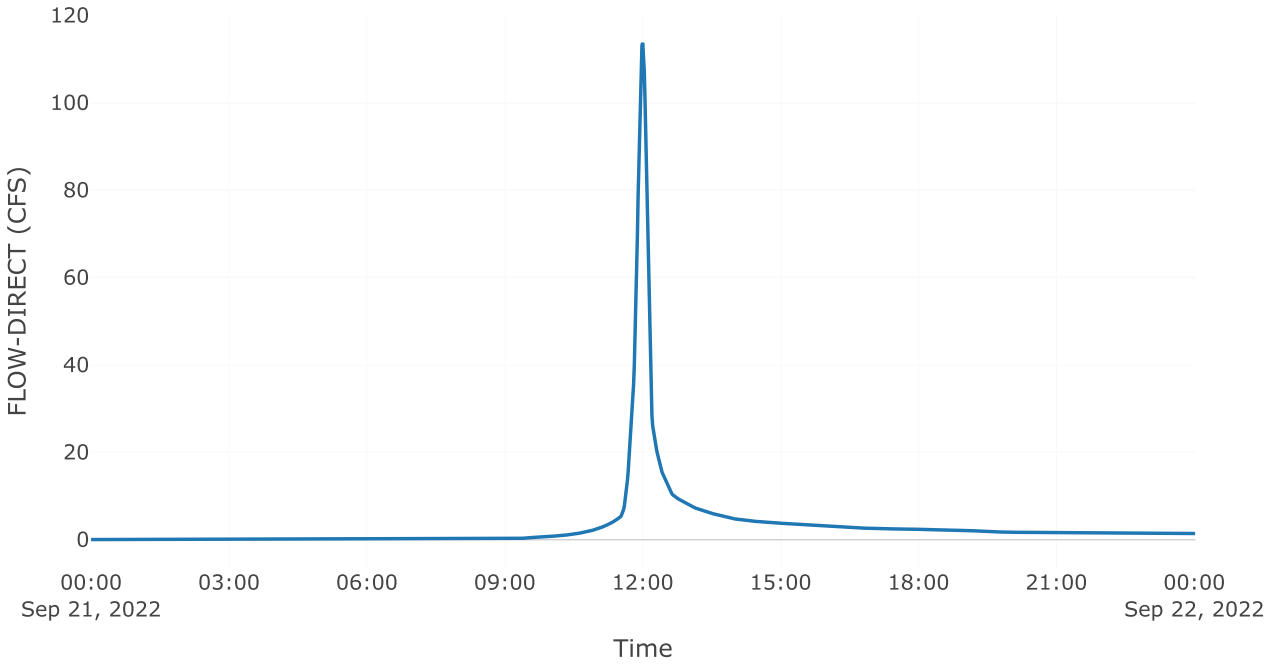




Cumulative Precipitation



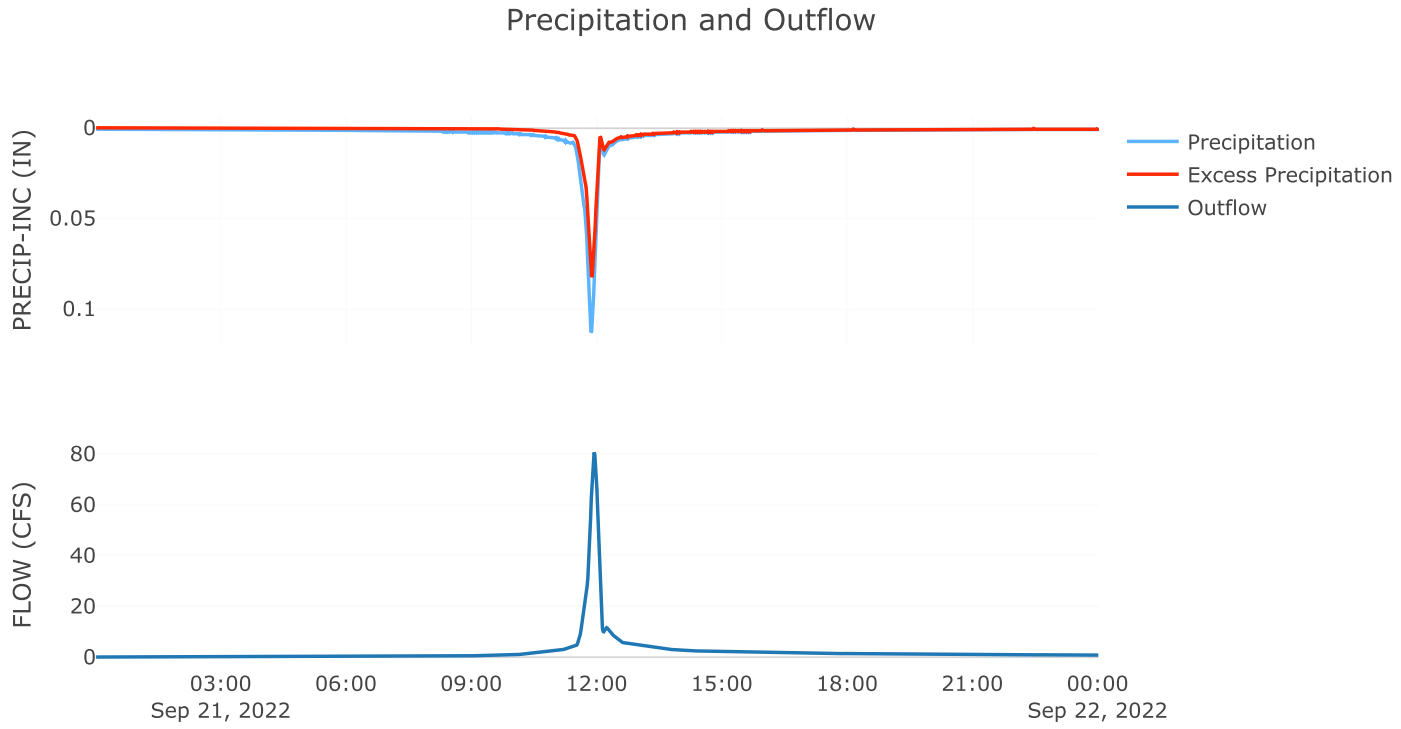
Direct Runoff

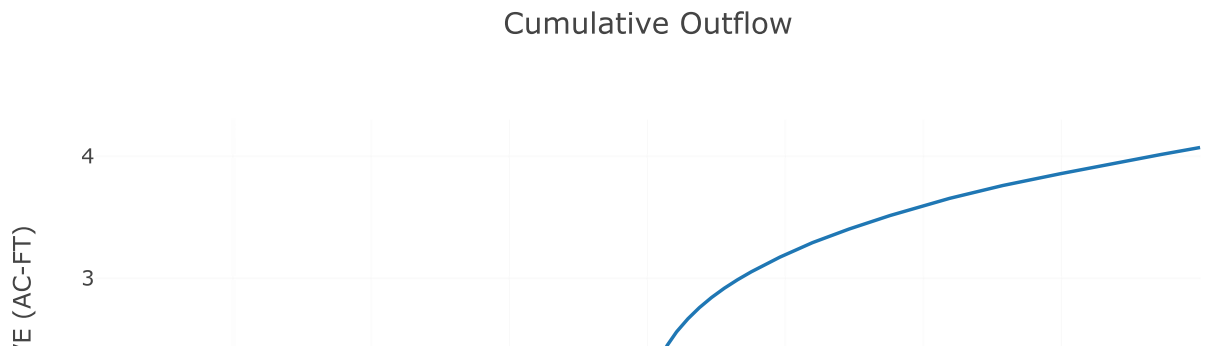


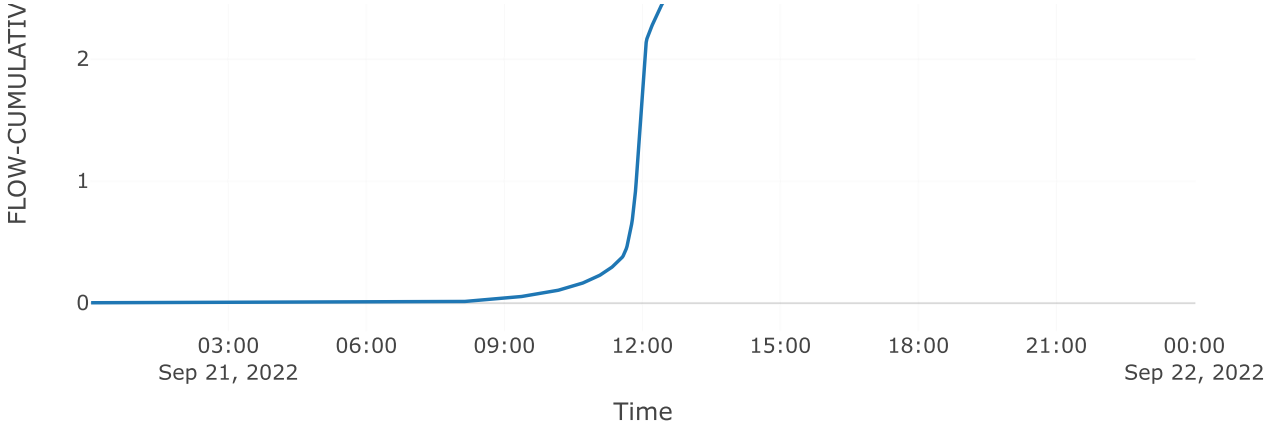
Subbasin: Post 4.2 byp

Area (MI2) : 0.03

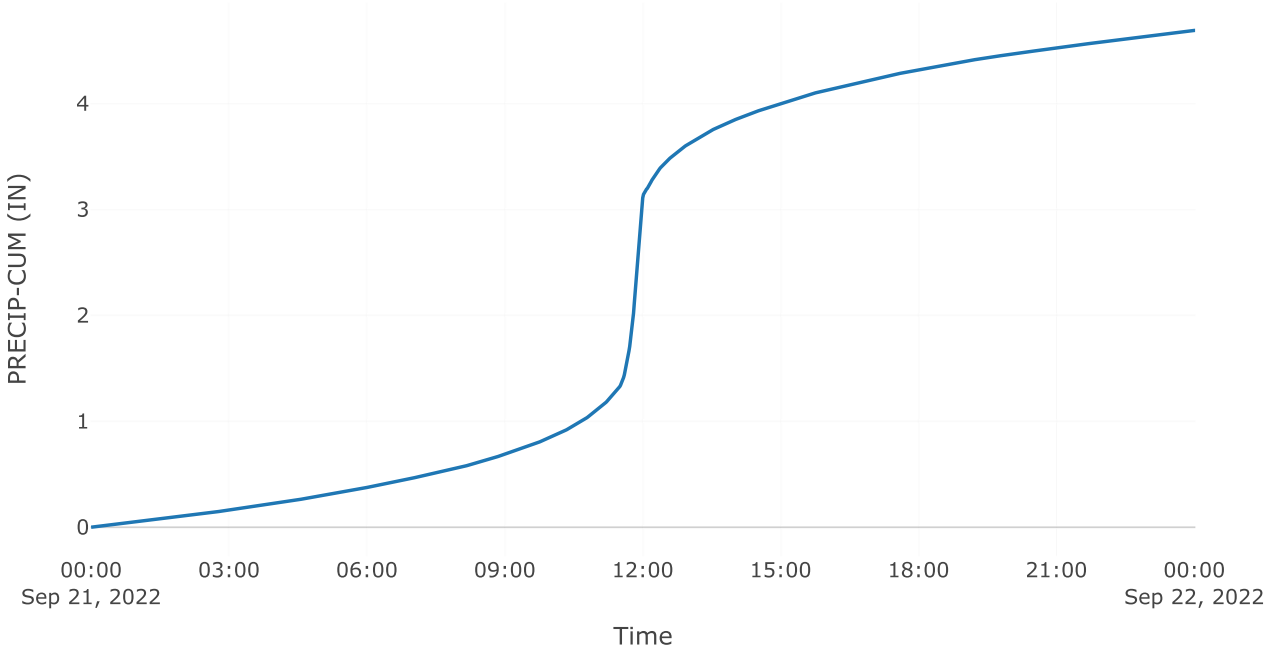
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	82
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.2 byp	
Peak Discharge (CFS)	80.53
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.8
Precipitation Volume (AC - FT)	6.82
Loss Volume (AC - FT)	2.74
Excess Volume (AC - FT)	4.07
Direct Runoff Volume (AC - FT)	4.07
Baseflow Volume (AC - FT)	0



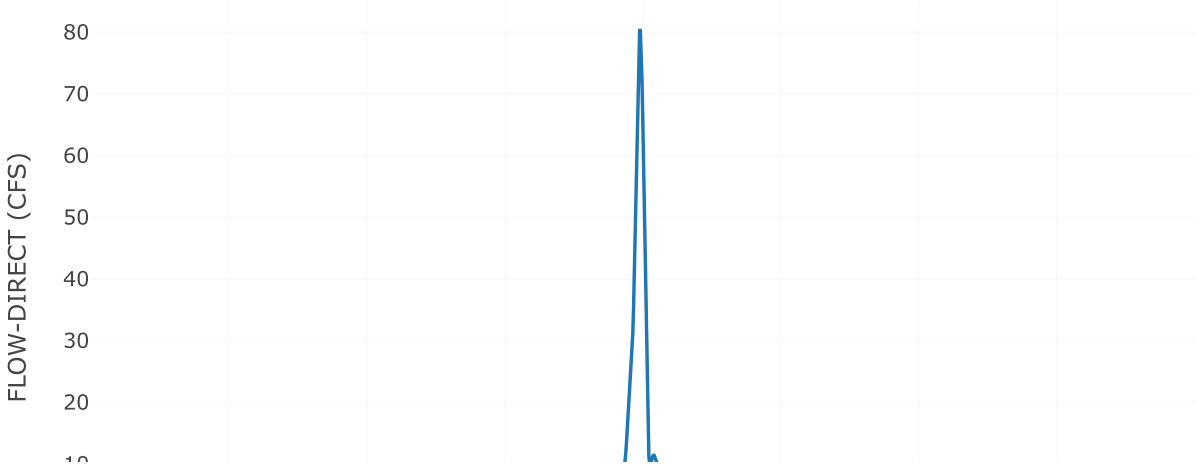


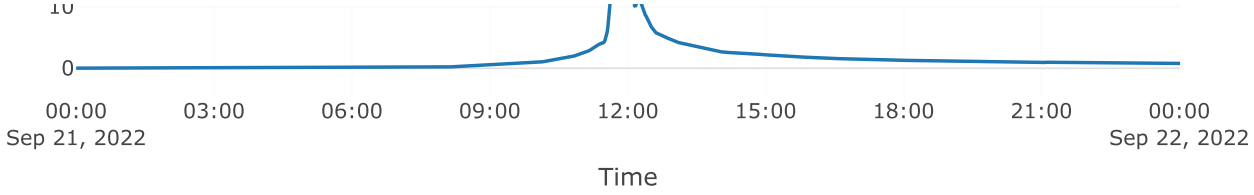


Cumulative Precipitation



Direct Runoff



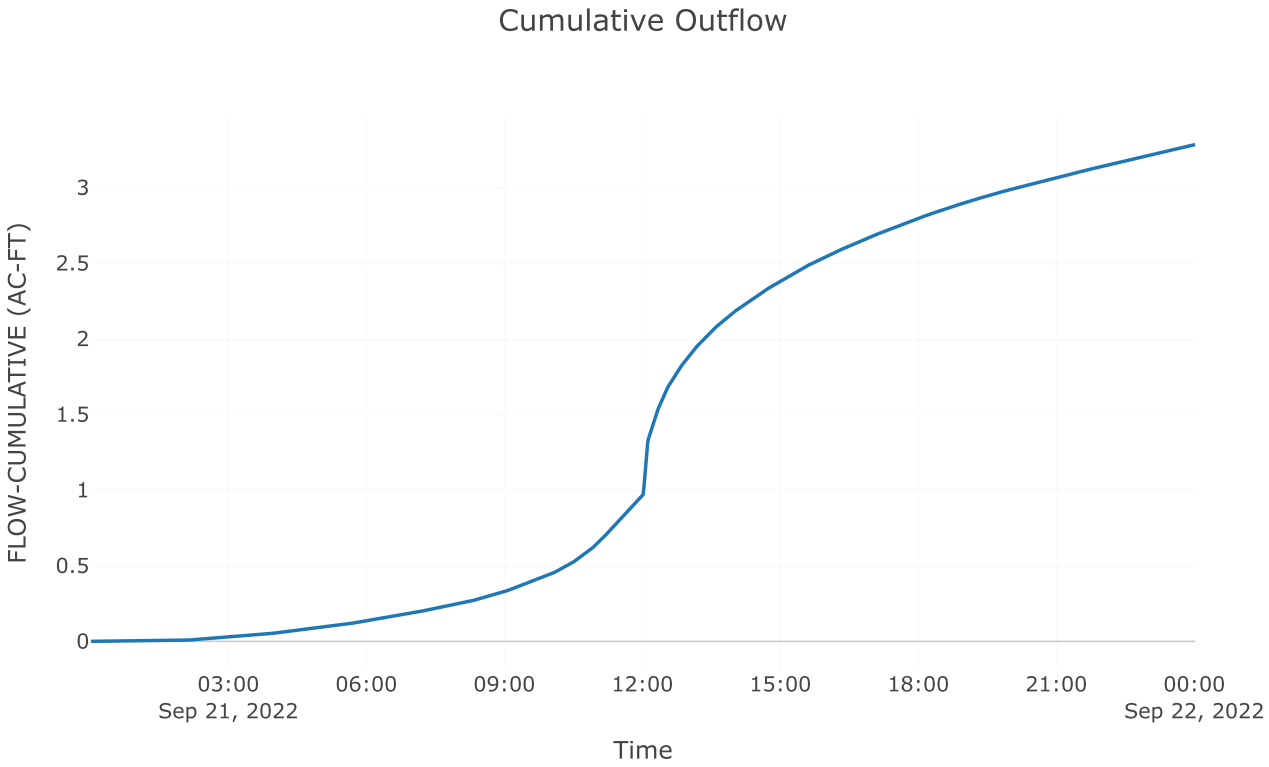


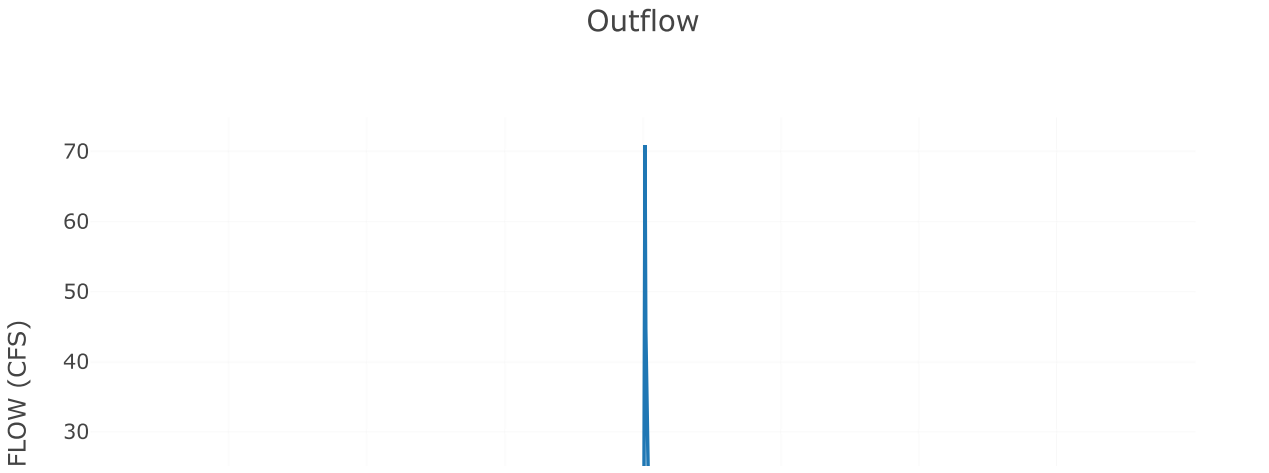
Source: AOS POI 4

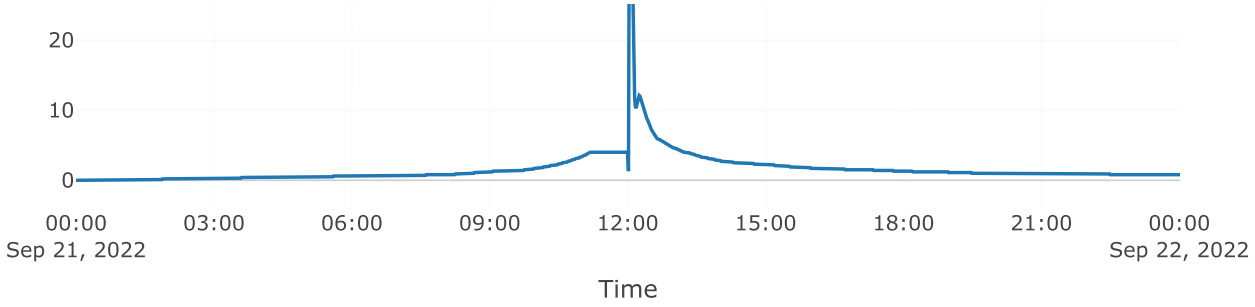
Downstream : Total poi 4
Flow Method : Gage Flow
Flow Gage : 5yr poi 4 aos

Results: AOS POI 4

Peak Discharge (CFS)	70.9
Time of Peak Discharge	21Sep2022, 12:03



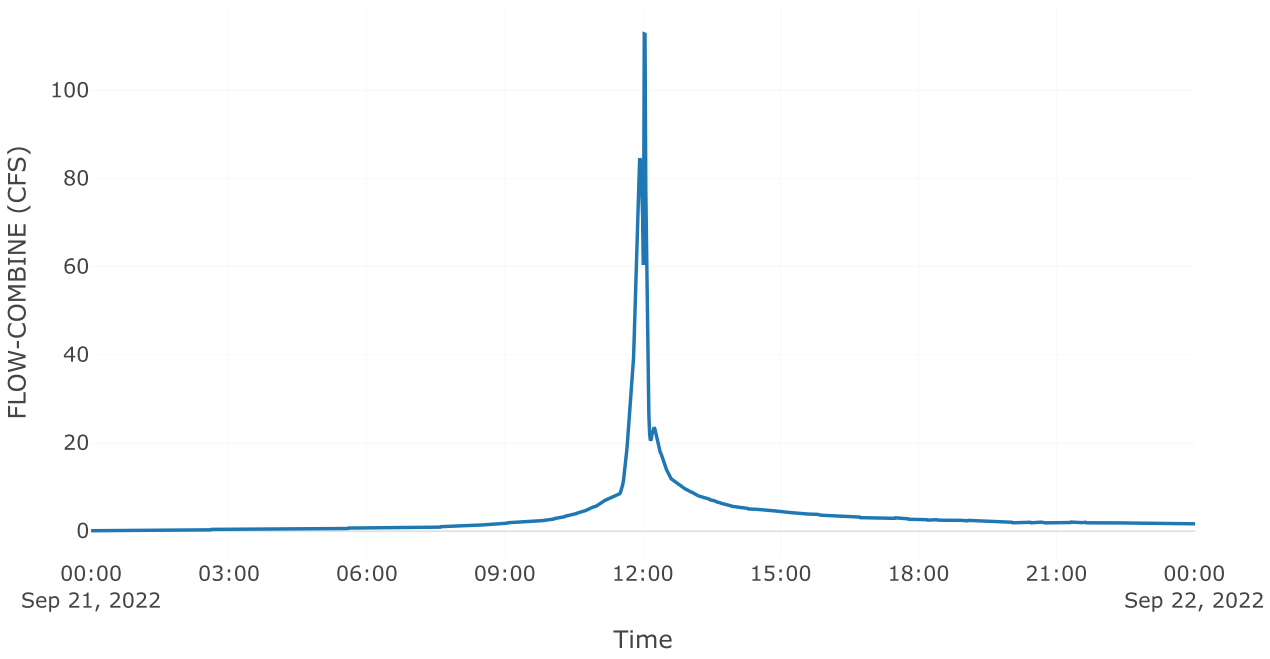




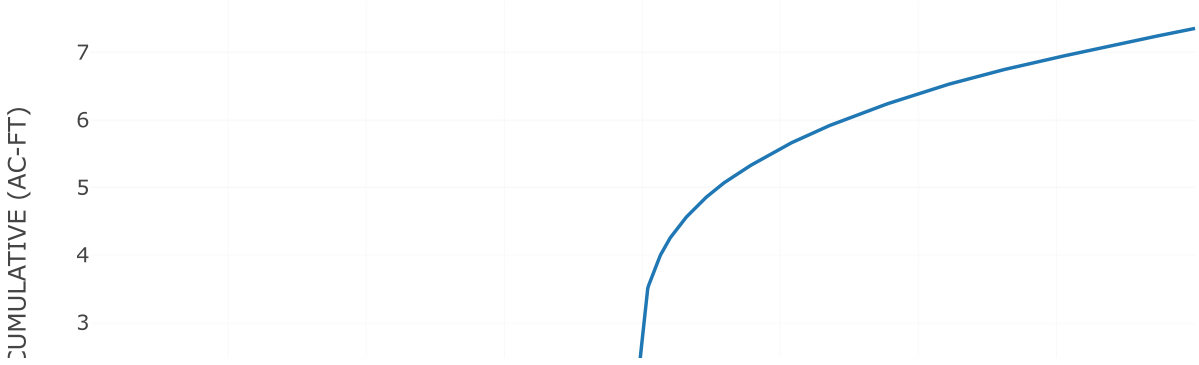
Junction: TOTAL POI 4

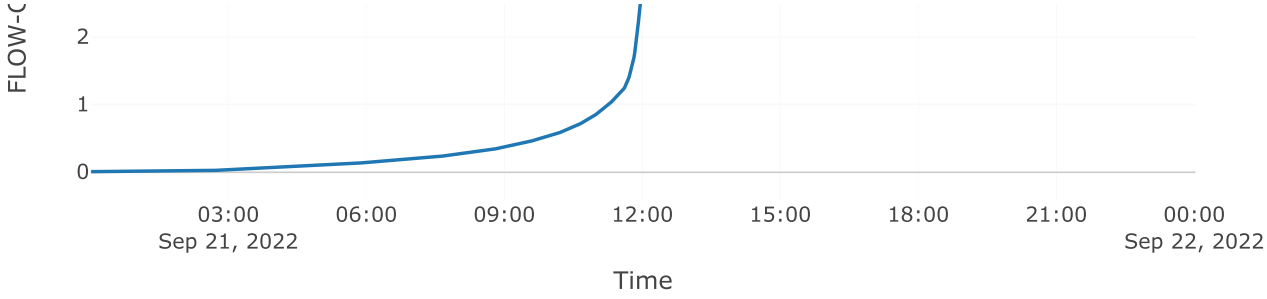
Results: TOTAL POI 4
Peak Discharge (CFS) 112.72
Time of Peak Discharge 21Sep2022, 12:02

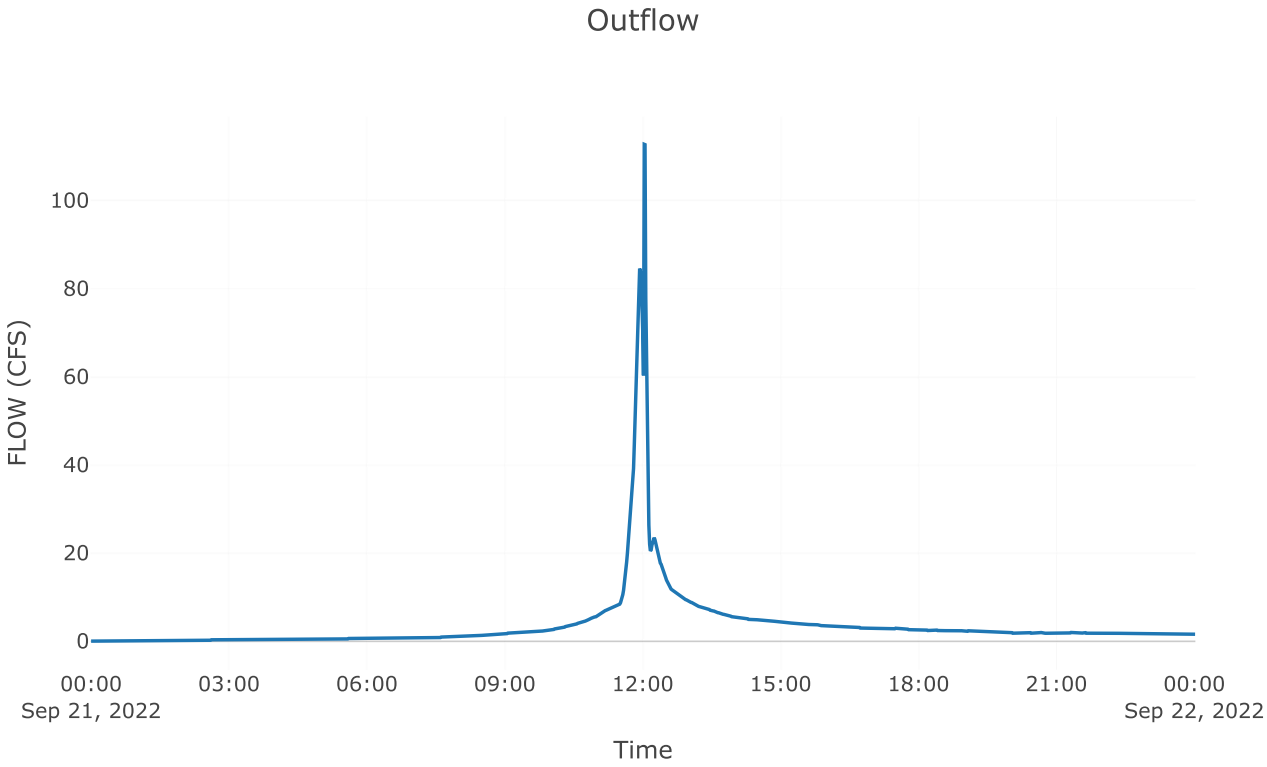
Combined Inflow



Cumulative Outflow





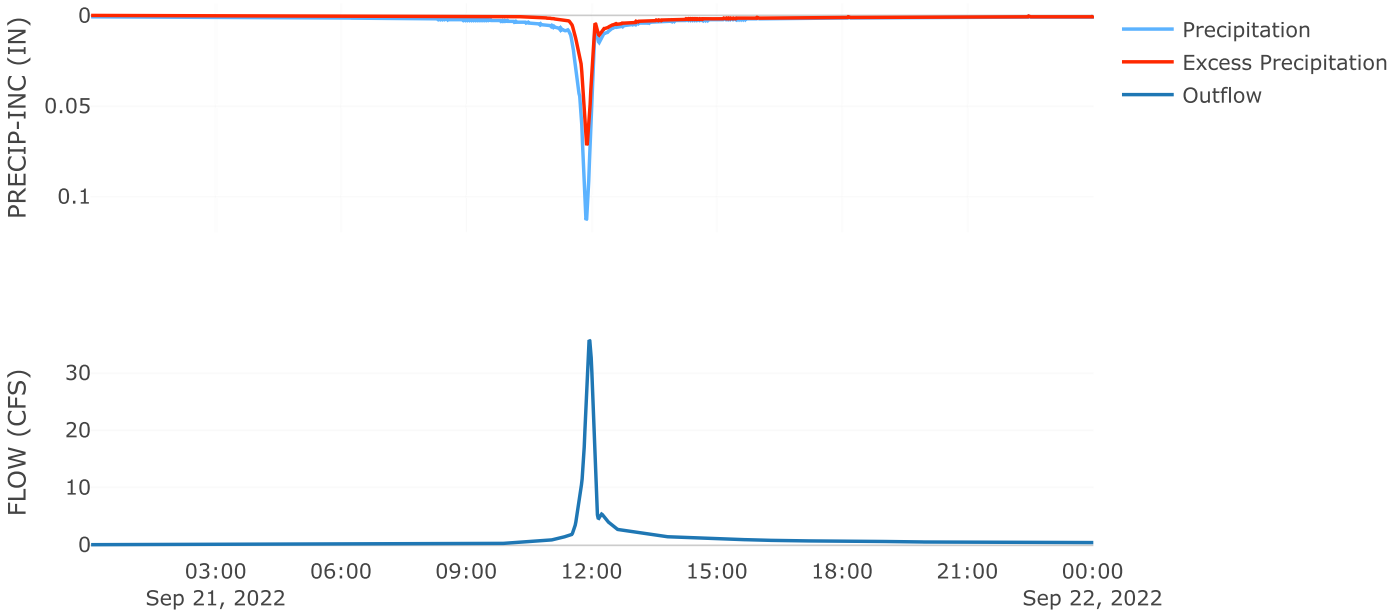


Subbasin: Post 4.1 perv

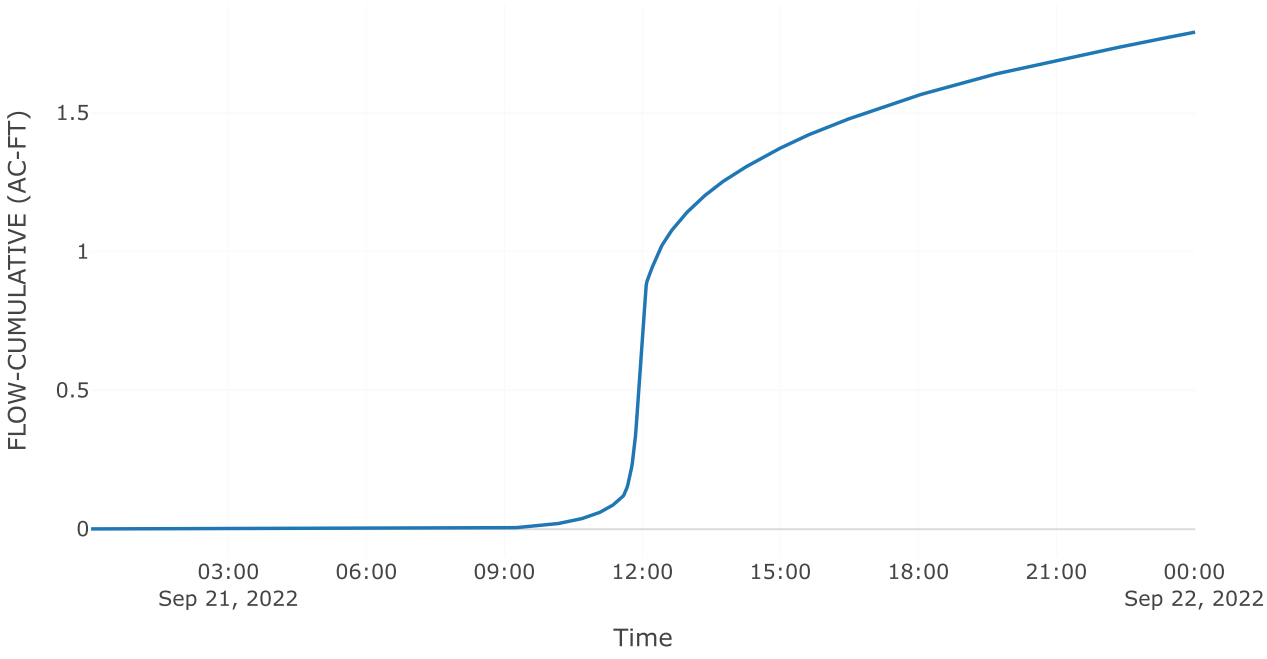
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	77.5
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 perv	
Peak Discharge (CFS)	35.7
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.41
Precipitation Volume (AC - FT)	3.49
Loss Volume (AC - FT)	1.7
Excess Volume (AC - FT)	1.79
Direct Runoff Volume (AC - FT)	1.79
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

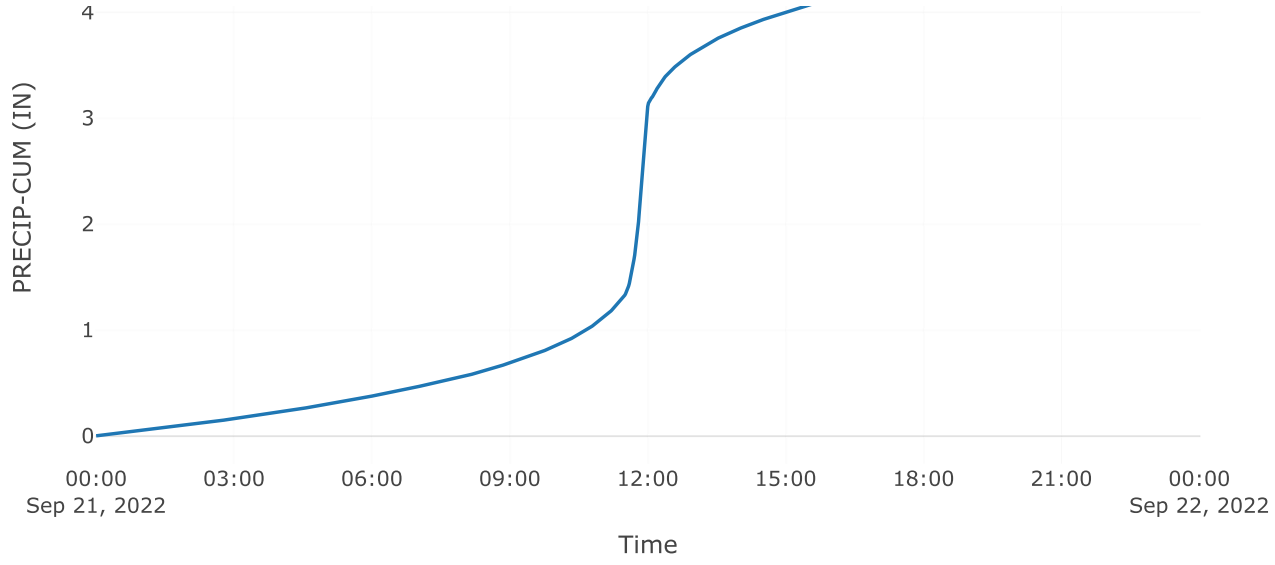


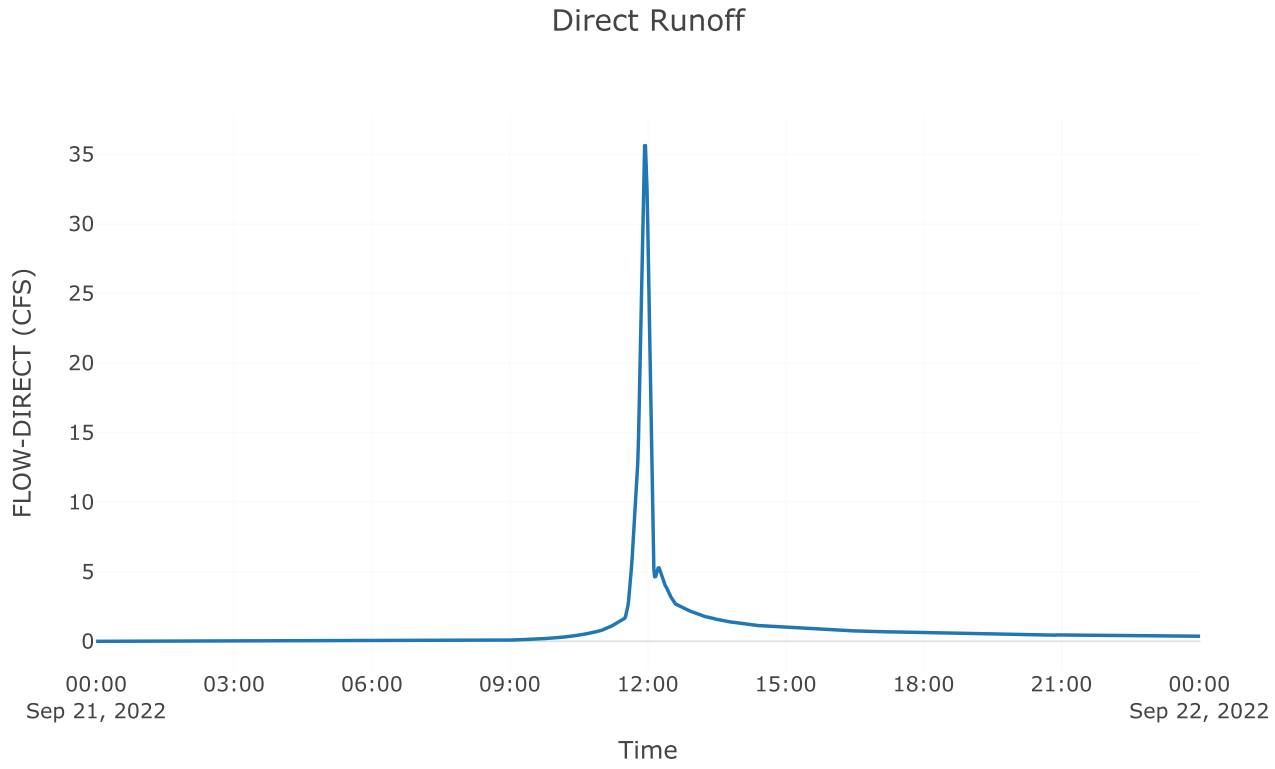
Cumulative Outflow



Cumulative Precipitation





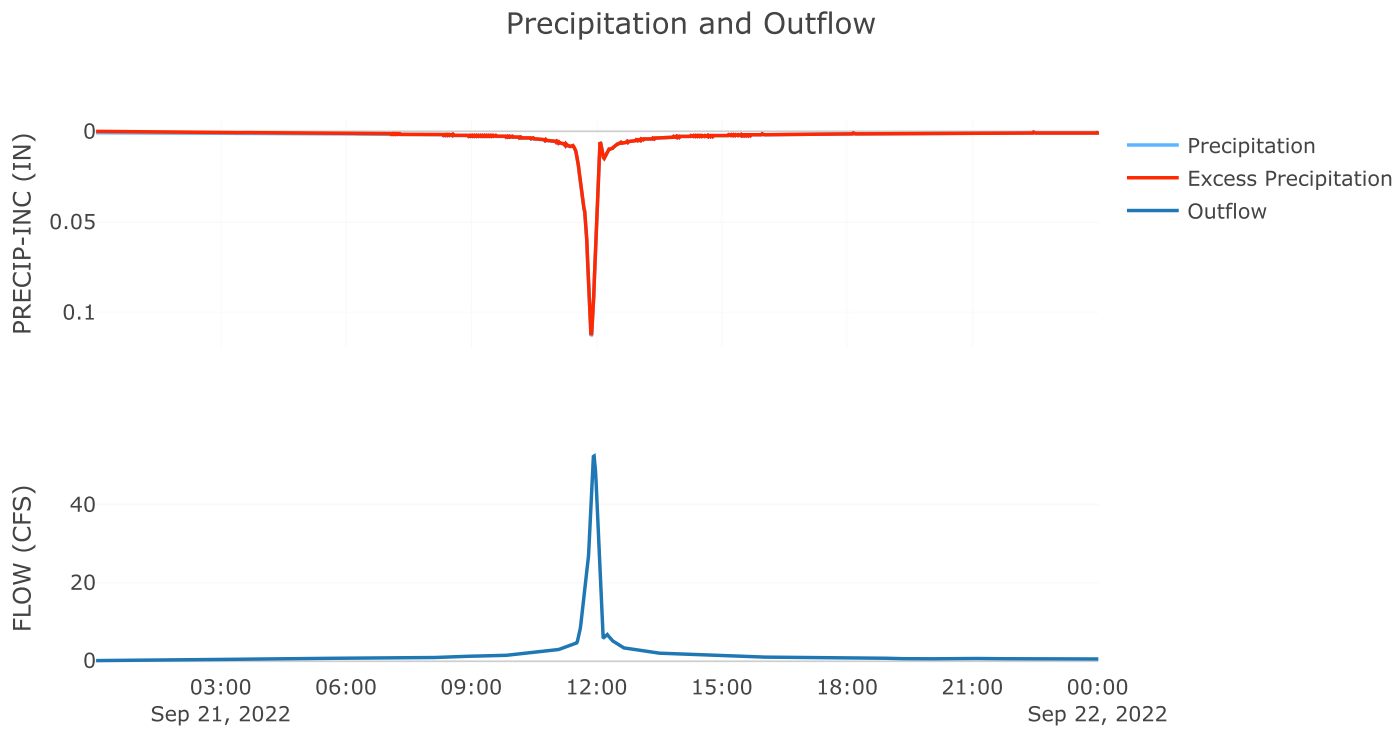


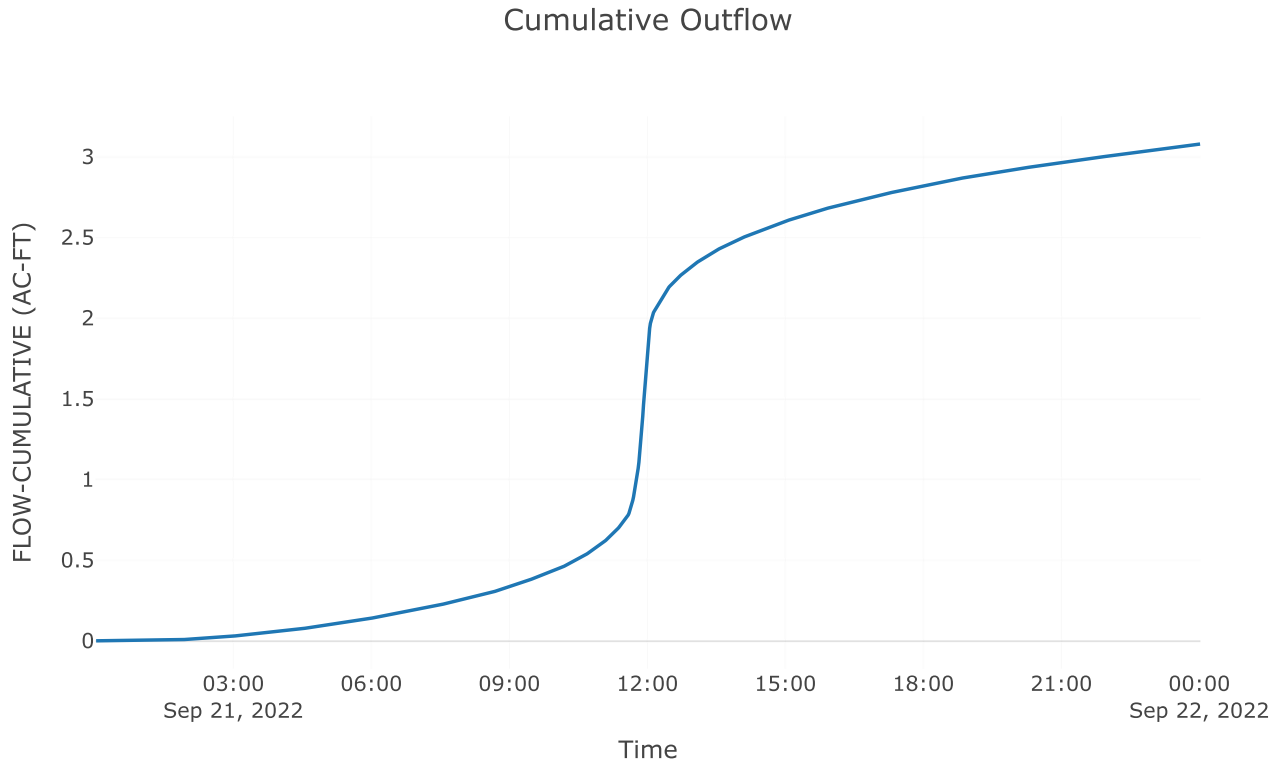
Subbasin: Post 4.1 Imp

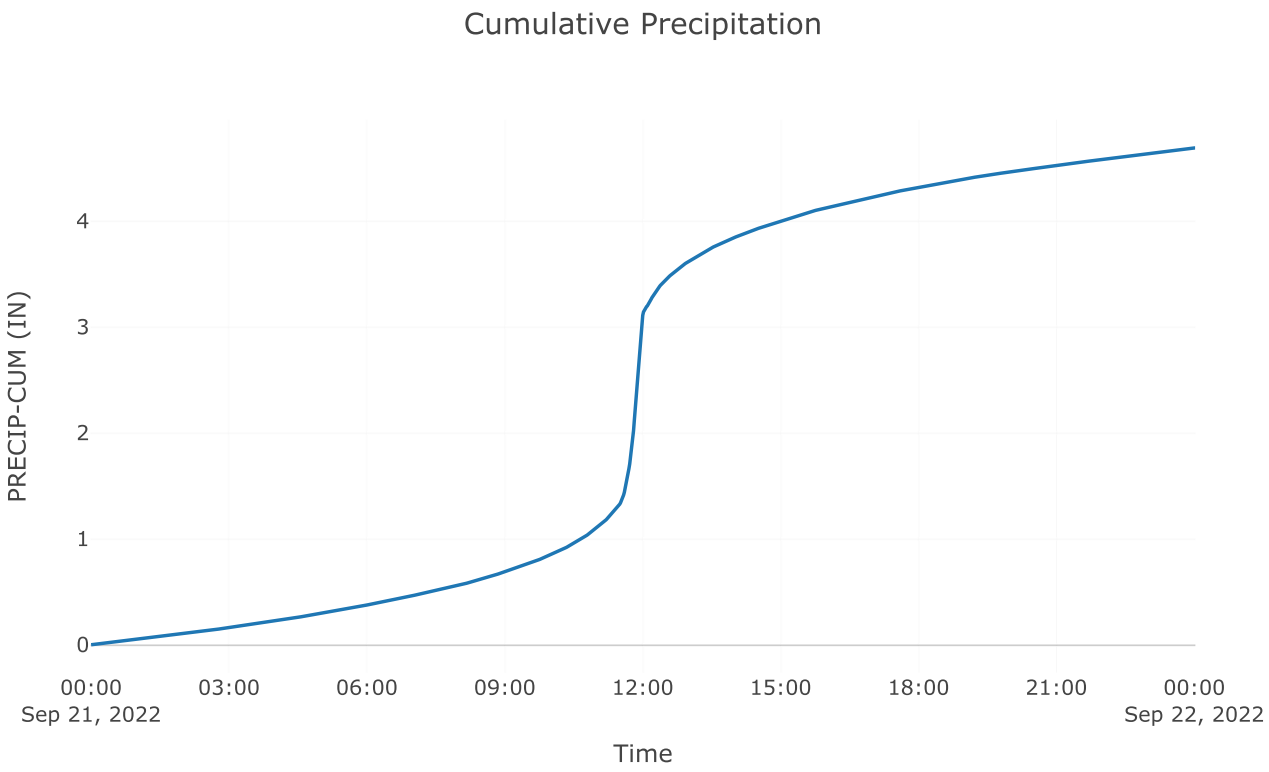
Area (MI2) : 0.01

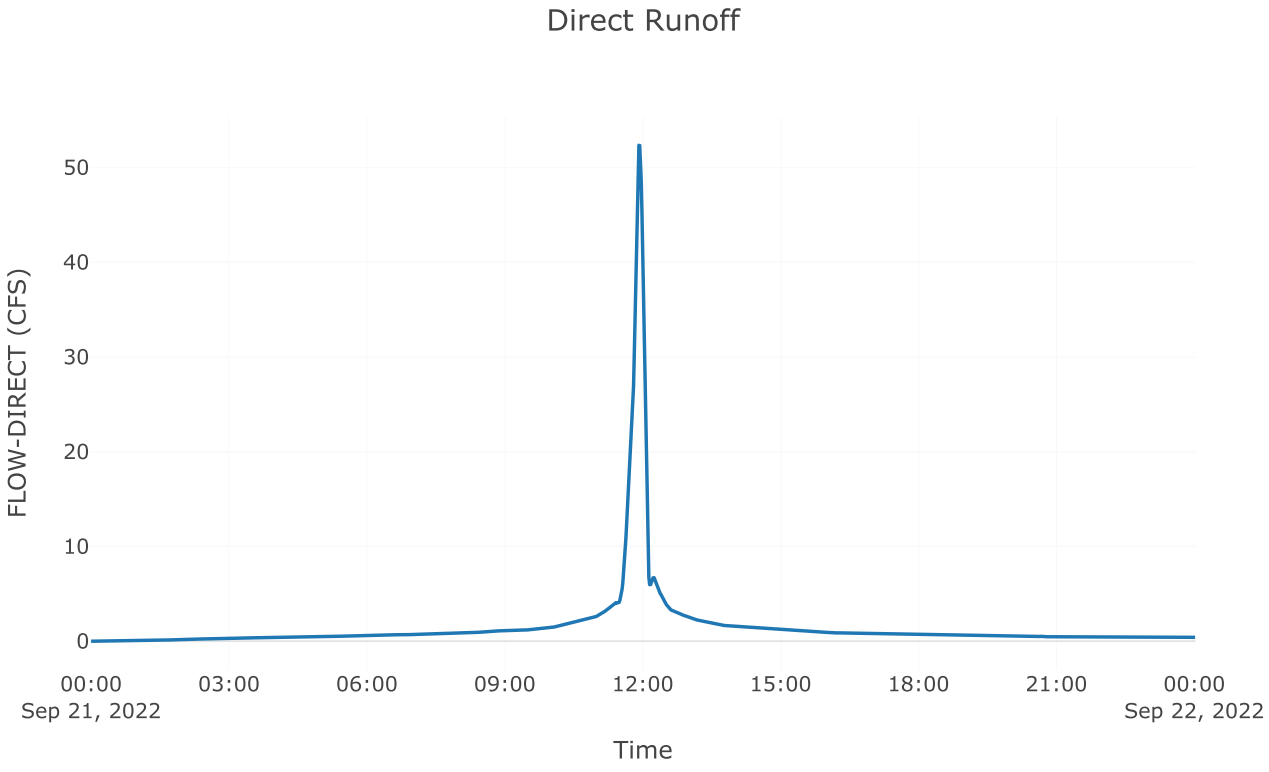
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 Imp	
Peak Discharge (CFS)	52.43
Time of Peak Discharge	21Sep2022, 11:56

Volume (IN)	4.45
Precipitation Volume (AC - FT)	3.24
Loss Volume (AC - FT)	0.16
Excess Volume (AC - FT)	3.08
Direct Runoff Volume (AC - FT)	3.08
Baseflow Volume (AC - FT)	0









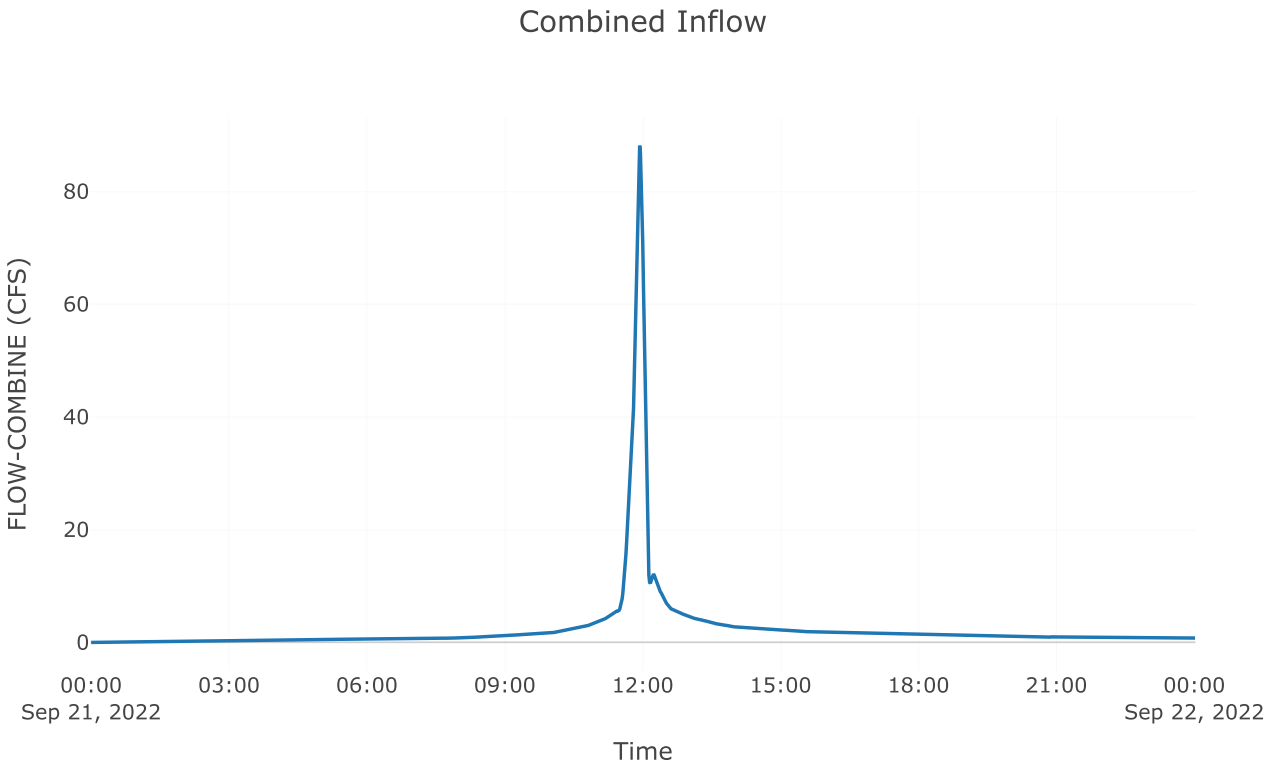
Junction: Total Post 4.1

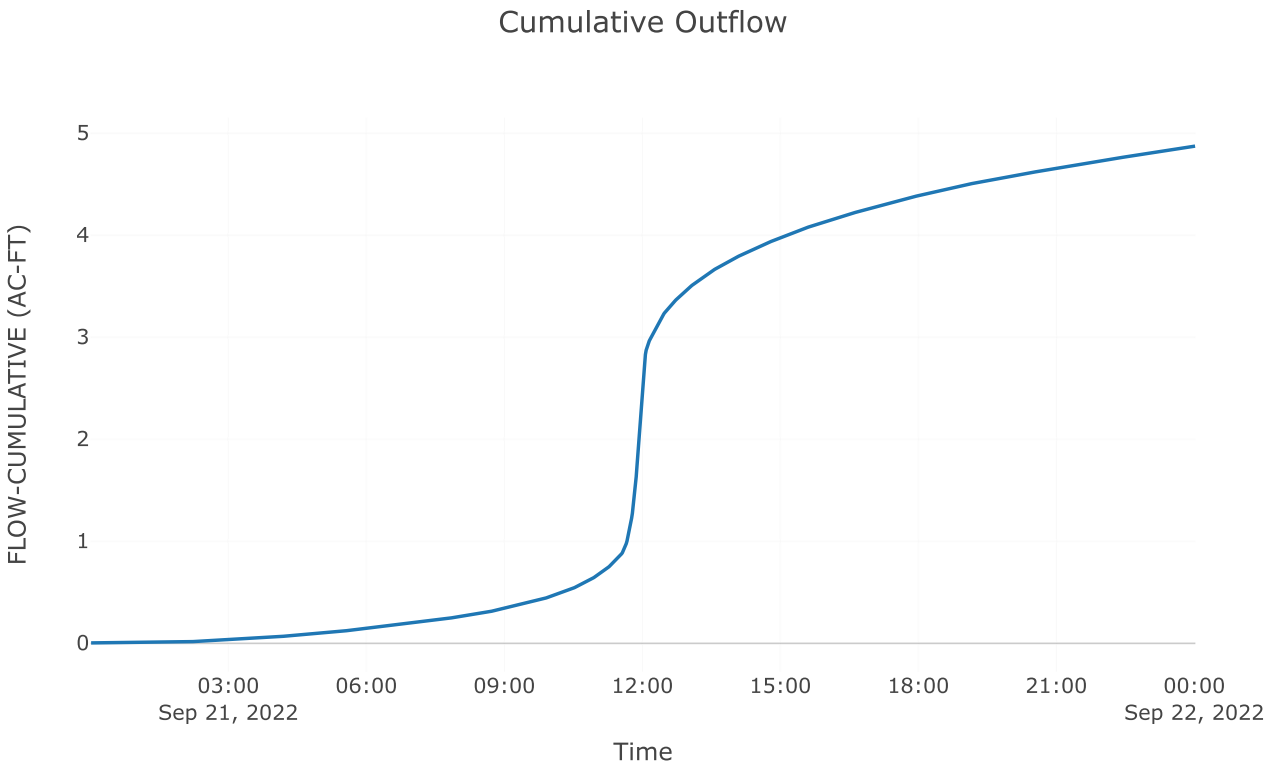
Results: Total Post 4.1

Peak Discharge (CFS) 88.13

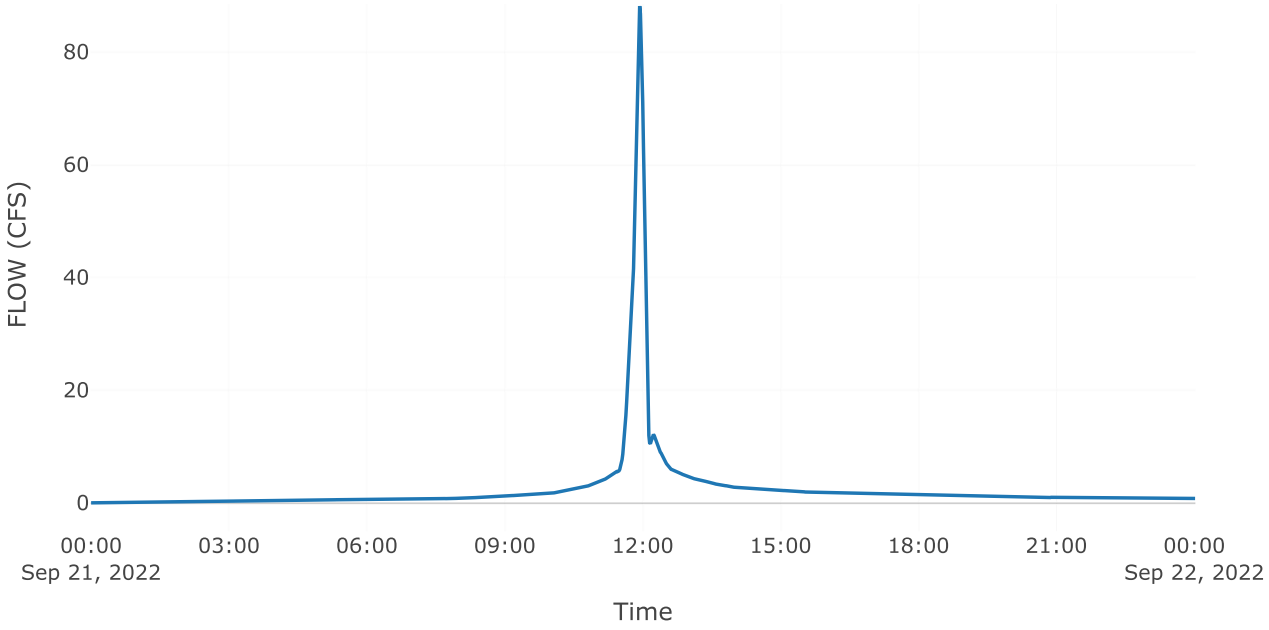
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	3.39





Outflow


80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 10YR B4

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 16:27

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 4.1	0.05
Post 4.2 byp	0.03
Post 4.1 perv	0.01
Post 4.1 Imp	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 4.1	0	76
Post 4.2 byp	0	82
Post 4.1 perv	0	77.5
Post 4.1 Imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 4.1	6	Standard
Post 4.2 byp	3	Standard
Post 4.1 perv	3	Standard
Post 4.1 Imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 4.1	0.05	140.94	21Sep2022, 12:00	2.83
Post 4.2 byp	0.03	97.13	21Sep2022, 11:56	3.4
Aos poi 4	Not specified	99.4	21Sep2022, 12:04	Not specified
Total poi 4	Not specified	140.76	21Sep2022, 11:58	Not specified
Post 4.1 perv	0.01	43.96	21Sep2022, 11:56	2.97
Post 4.1 Imp	0.01	60.01	21Sep2022, 11:56	5.12
Total Post 4.1	0.03	103.96	21Sep2022, 11:56	4.01

Subbasin: Pre 4.1

Area (MI2) : 0.05

Loss Rate: Scs

Percent Impervious Area 0

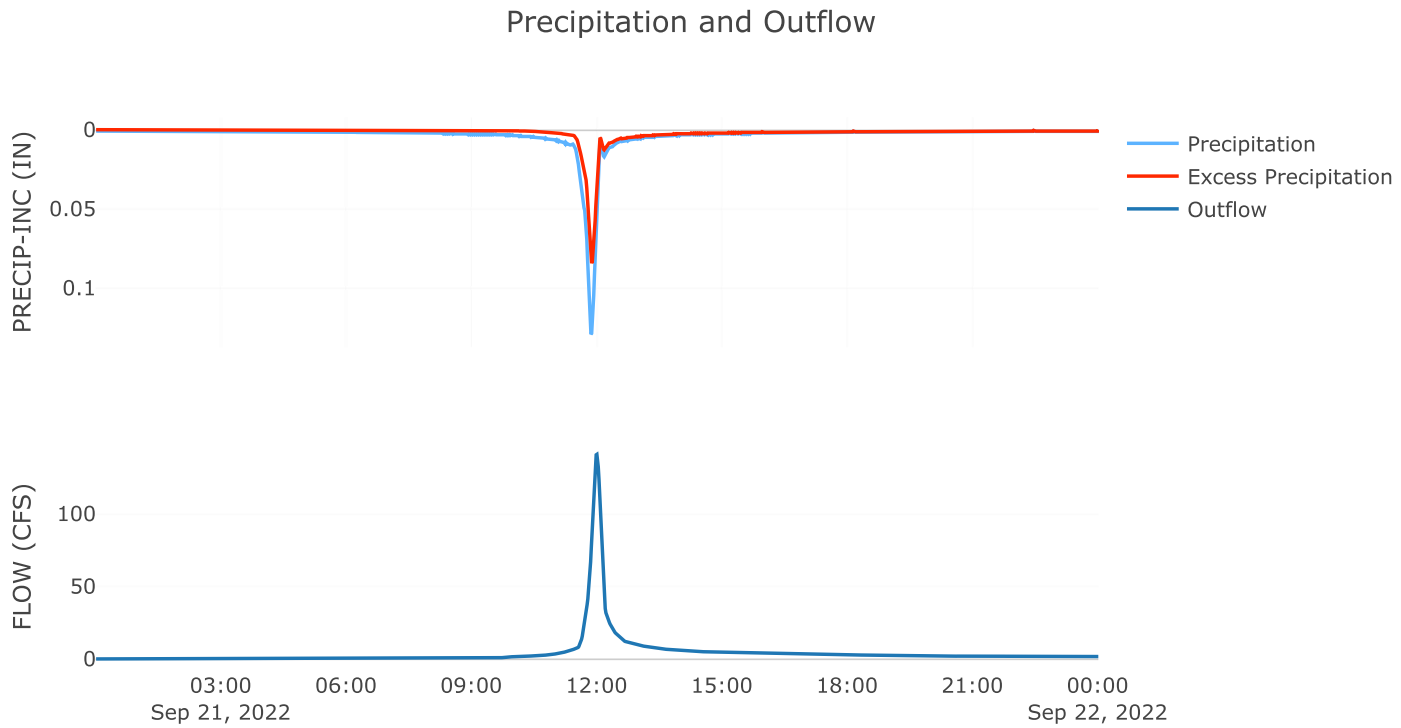
Curve Number 76

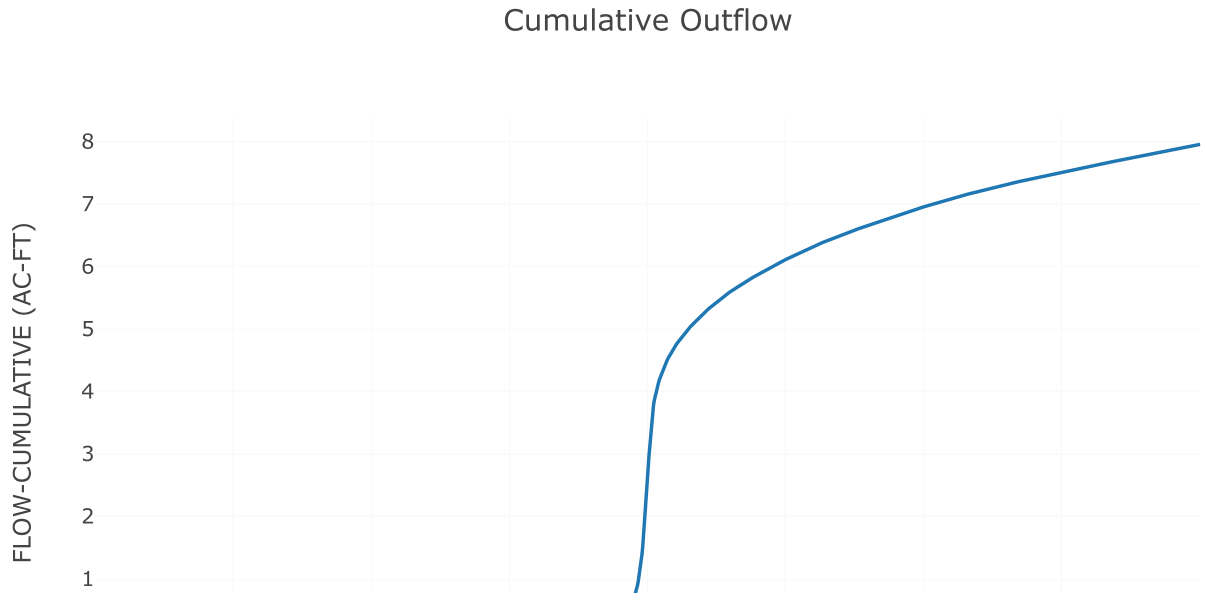
Transform: Scs

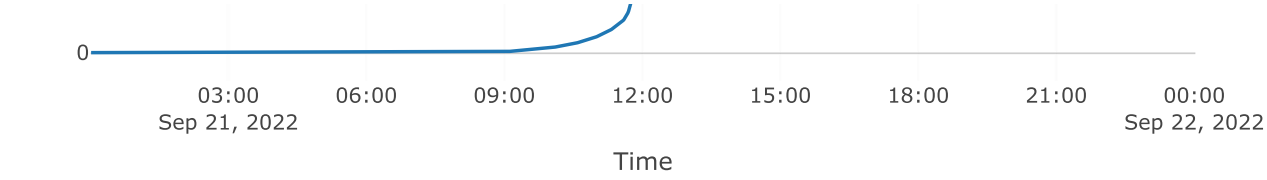
Lag	6
Unitgraph Type	Standard

Results: Pre 4.1

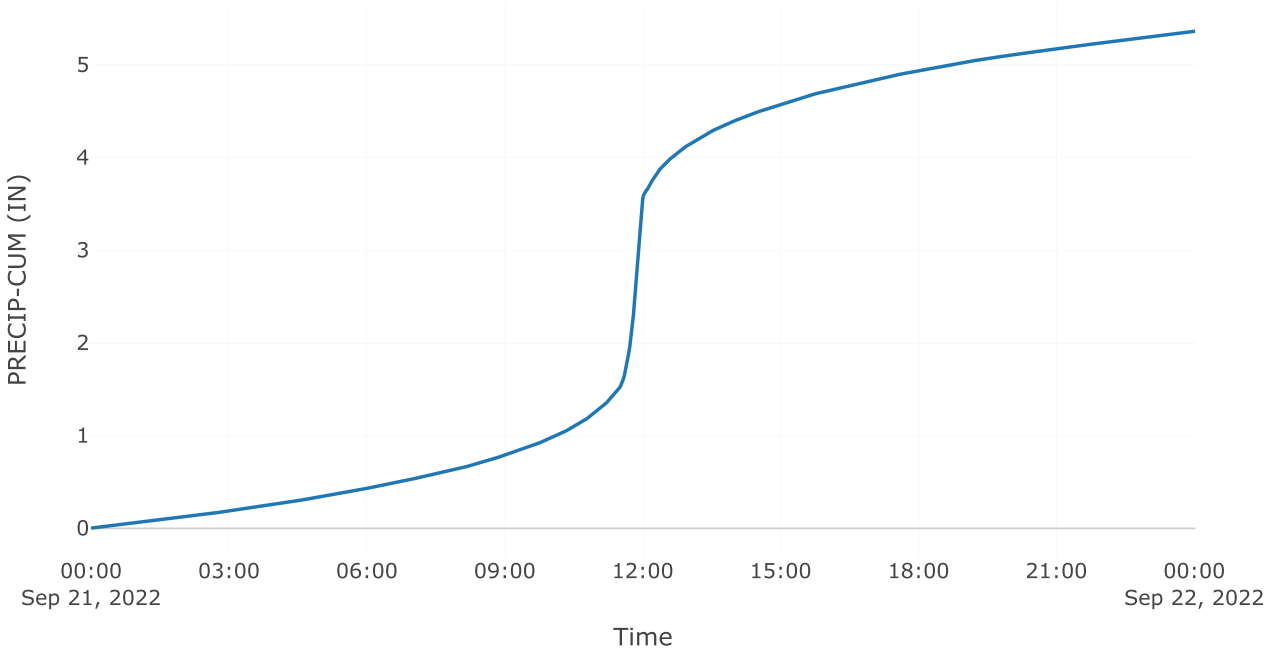
Peak Discharge (CFS)	140.94
Time of Peak Discharge	21Sep2022, 12:00
Volume (IN)	2.83
Precipitation Volume (AC - FT)	15.07
Loss Volume (AC - FT)	7.1
Excess Volume (AC - FT)	7.97
Direct Runoff Volume (AC - FT)	7.95
Baseflow Volume (AC - FT)	0



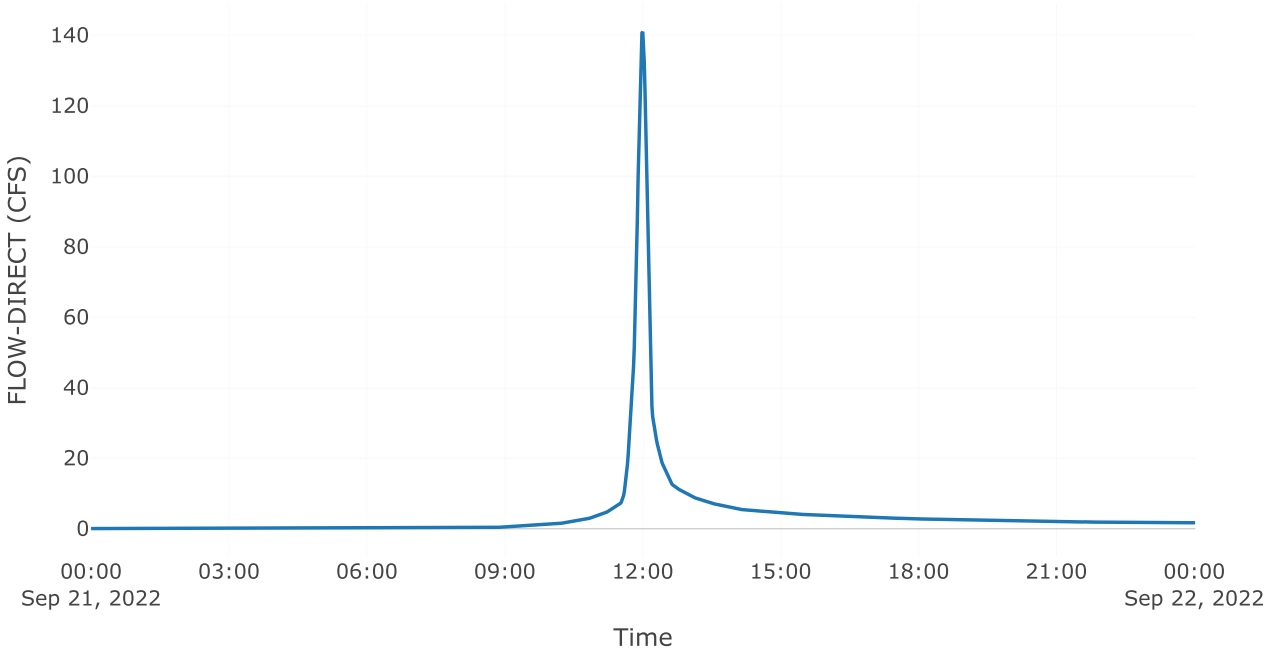




Cumulative Precipitation



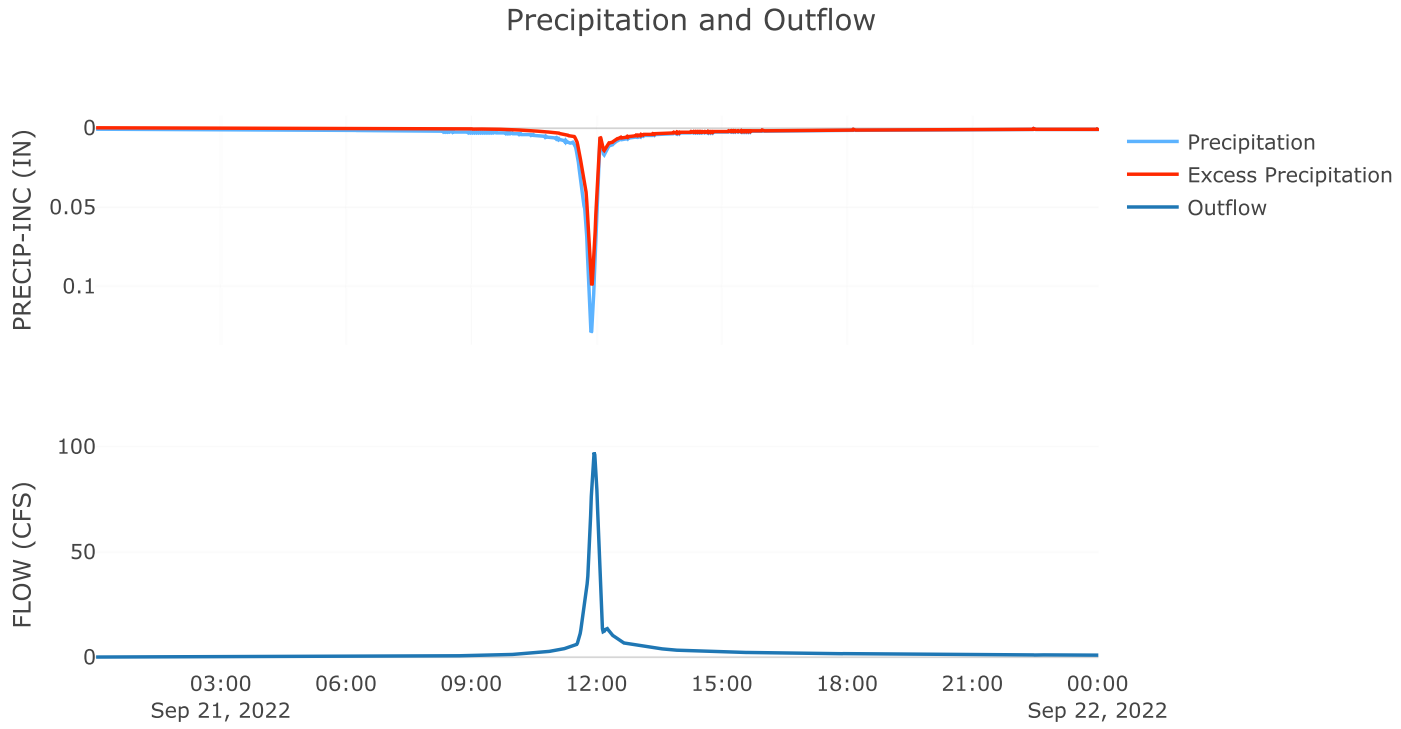
Direct Runoff

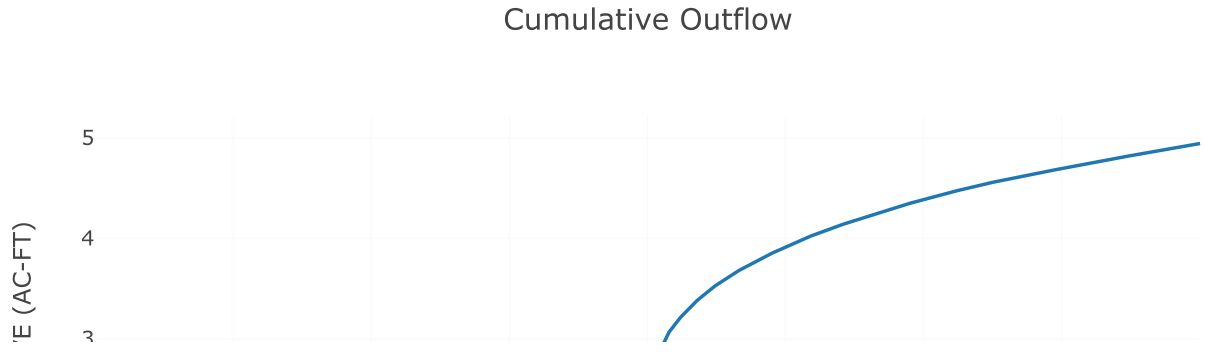


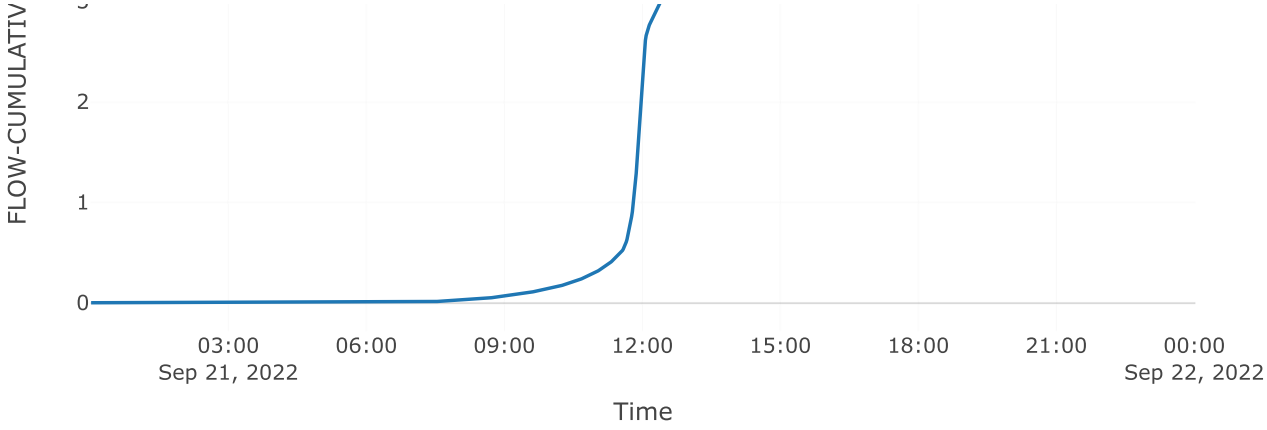
Subbasin: Post 4.2 byp

Area (MI2) : 0.03

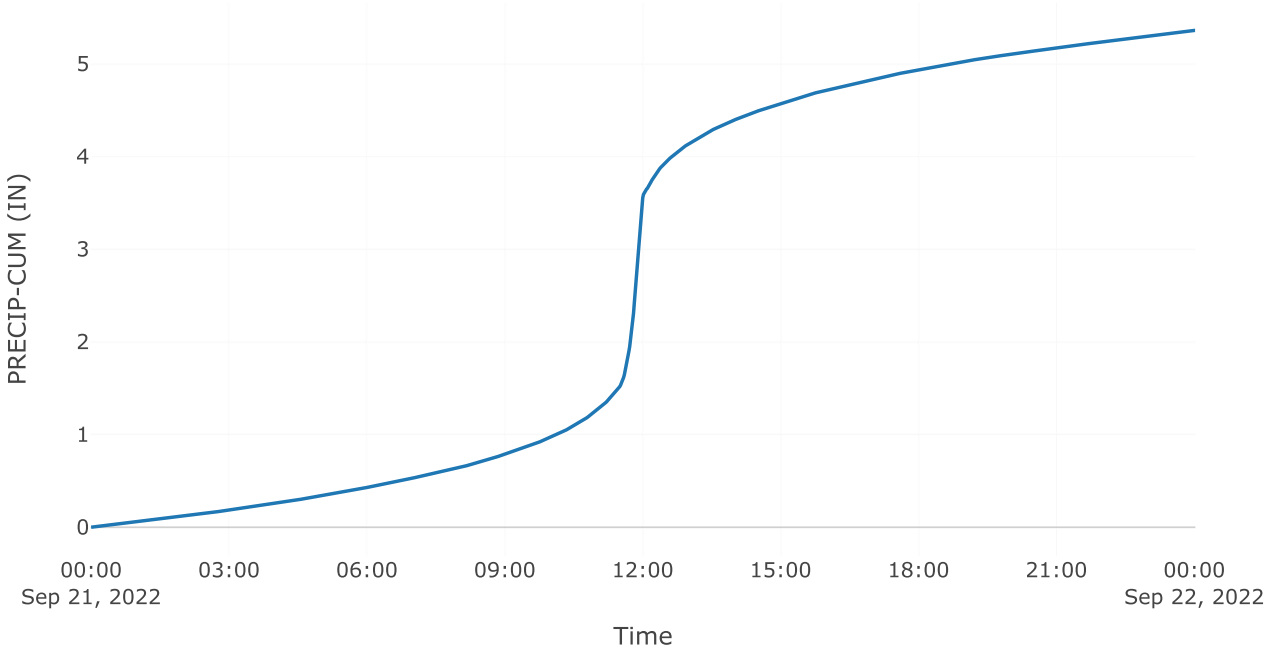
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	82
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.2 byp	
Peak Discharge (CFS)	97.13
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.4
Precipitation Volume (AC - FT)	7.79
Loss Volume (AC - FT)	2.84
Excess Volume (AC - FT)	4.95
Direct Runoff Volume (AC - FT)	4.94
Baseflow Volume (AC - FT)	0



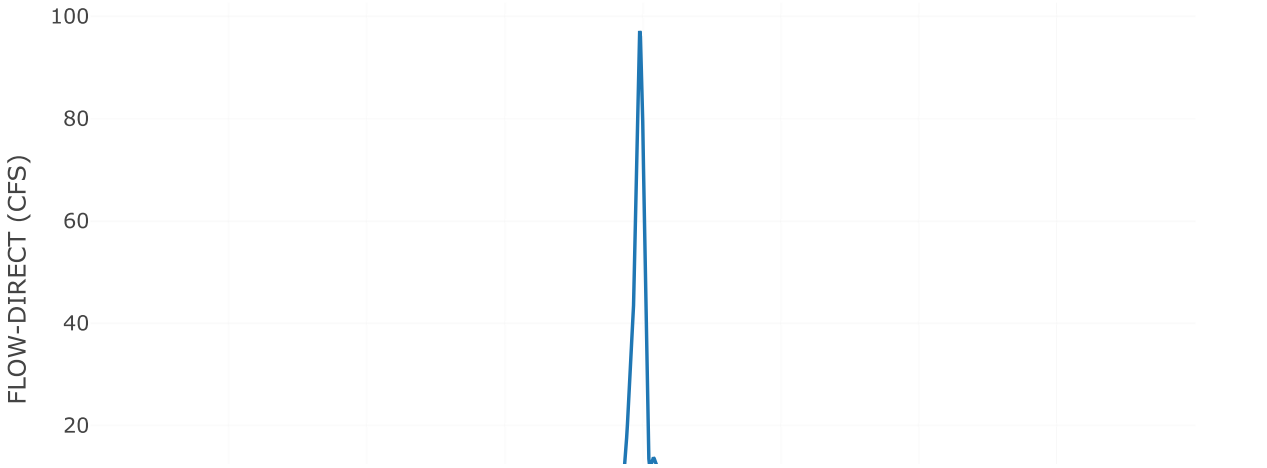


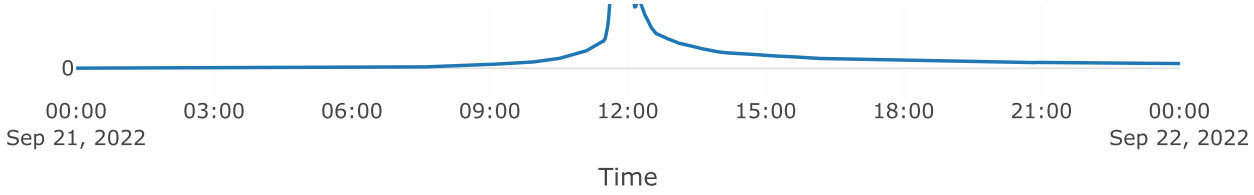


Cumulative Precipitation



Direct Runoff



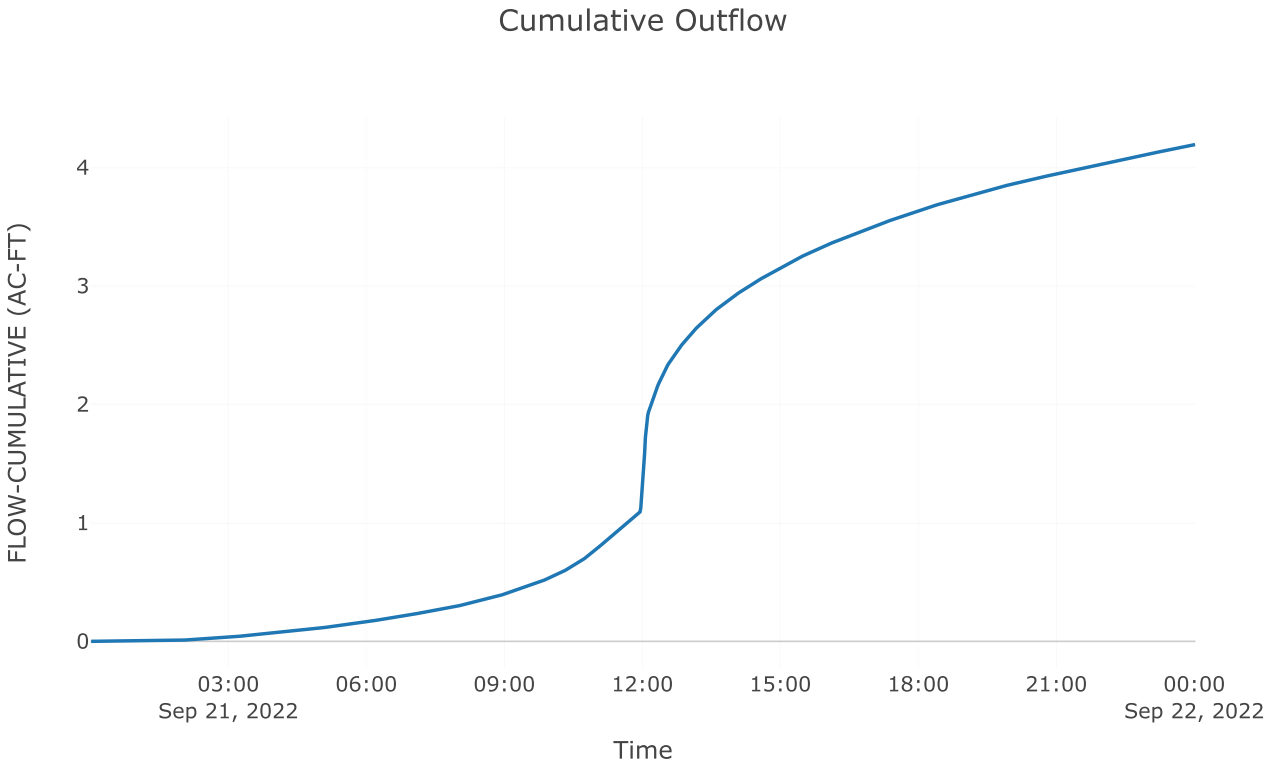


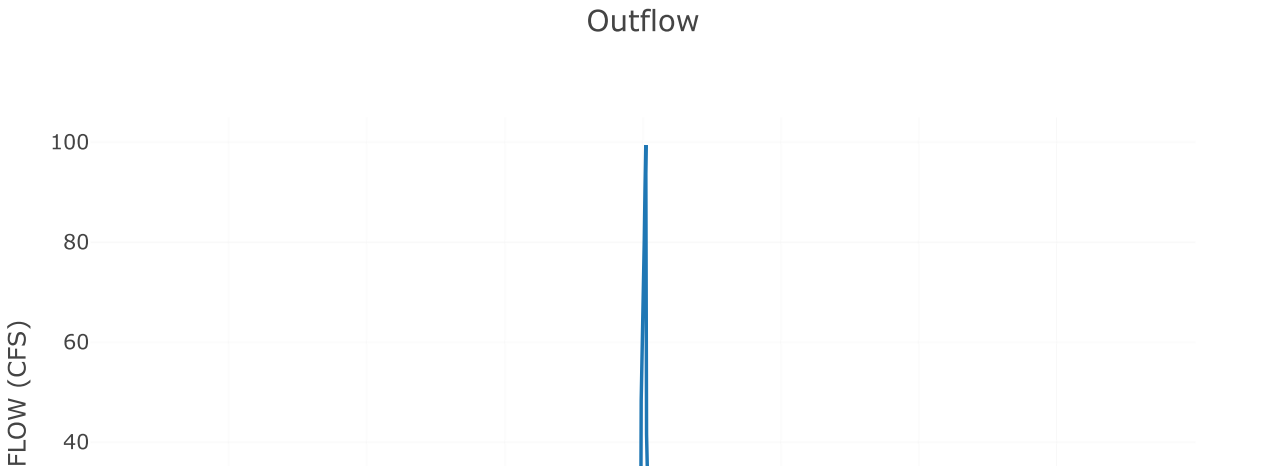
Source: AOS POI 4

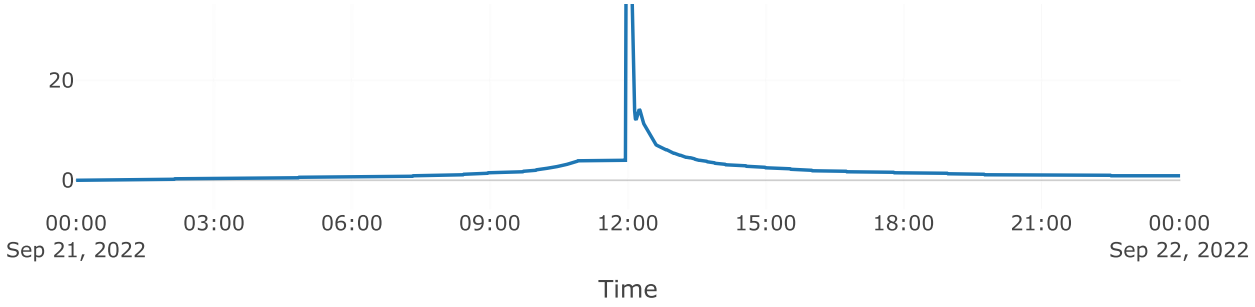
Downstream : Total poi 4
Flow Method : Gage Flow
Flow Gage : 10yr poi 4 aos

Results: AOS POI 4

Peak Discharge (CFS)	99.4
Time of Peak Discharge	21Sep2022, 12:04

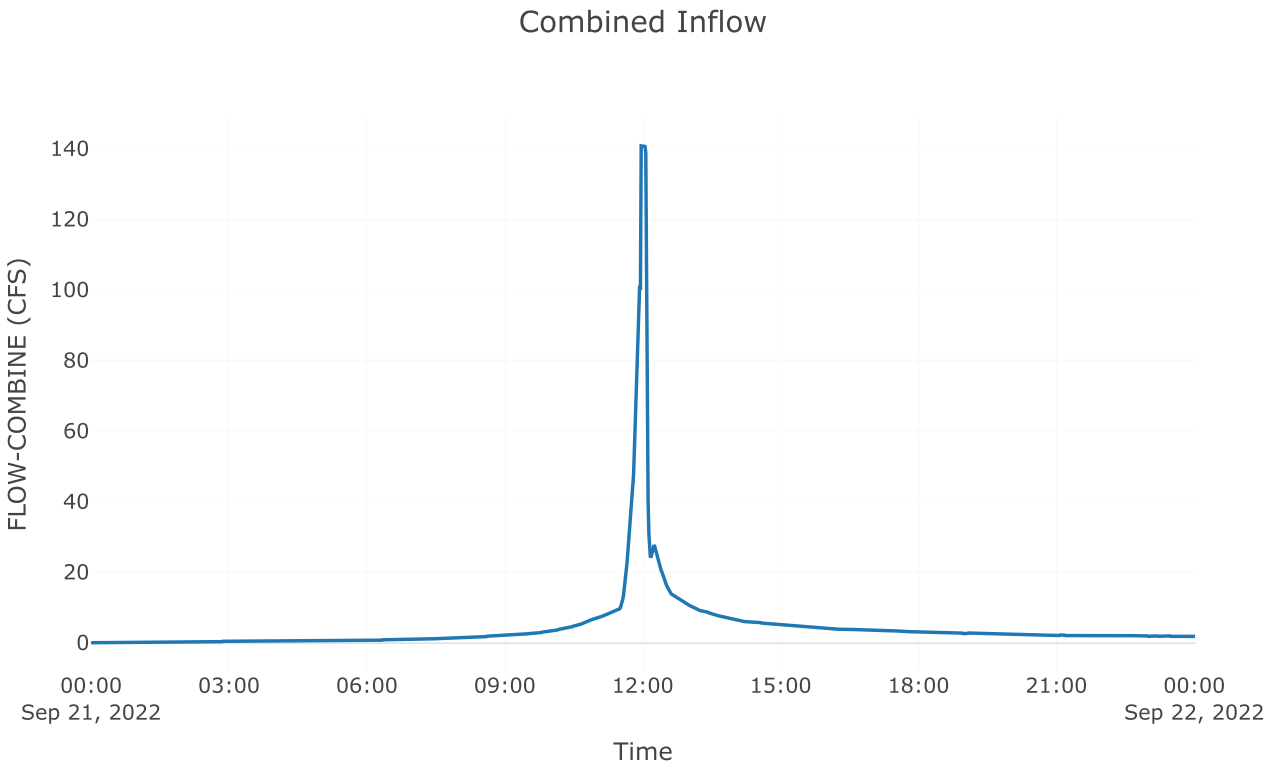


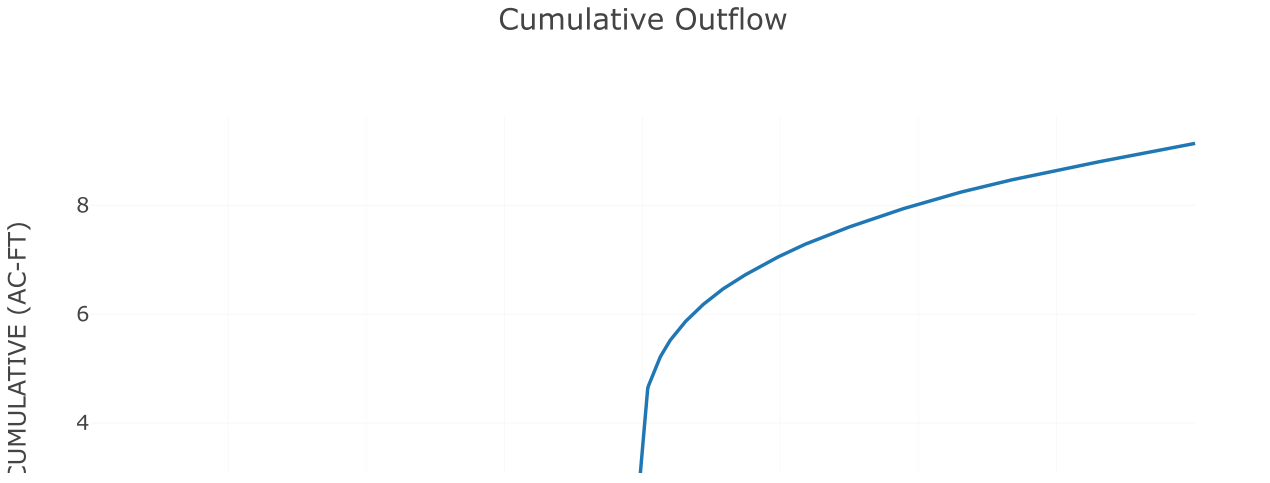


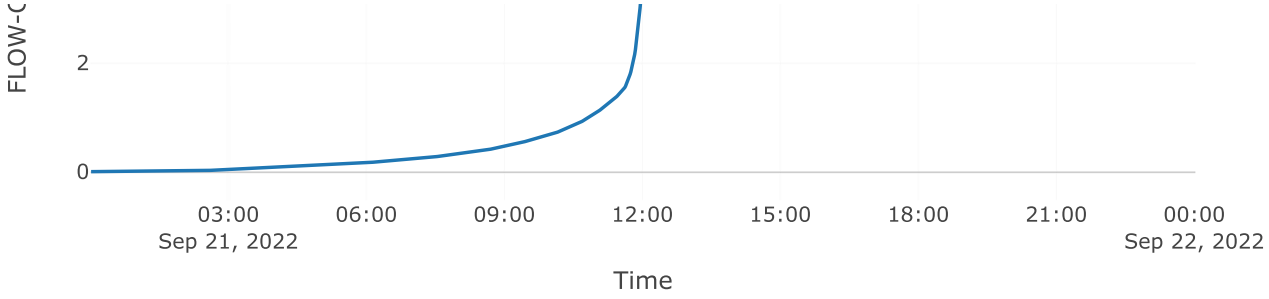


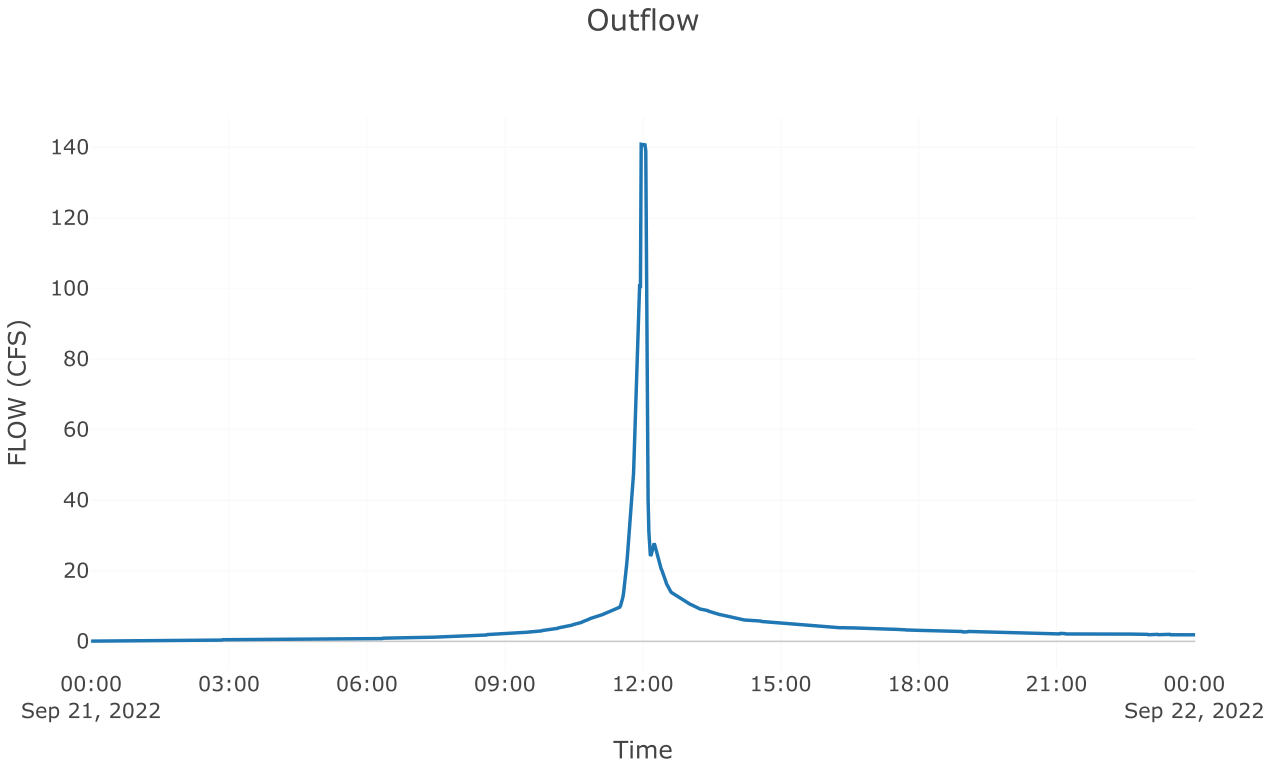
Junction: TOTAL POI 4

Results: TOTAL POI 4
Peak Discharge (CFS) 140.76
Time of Peak Discharge 21Sep2022, 11:58







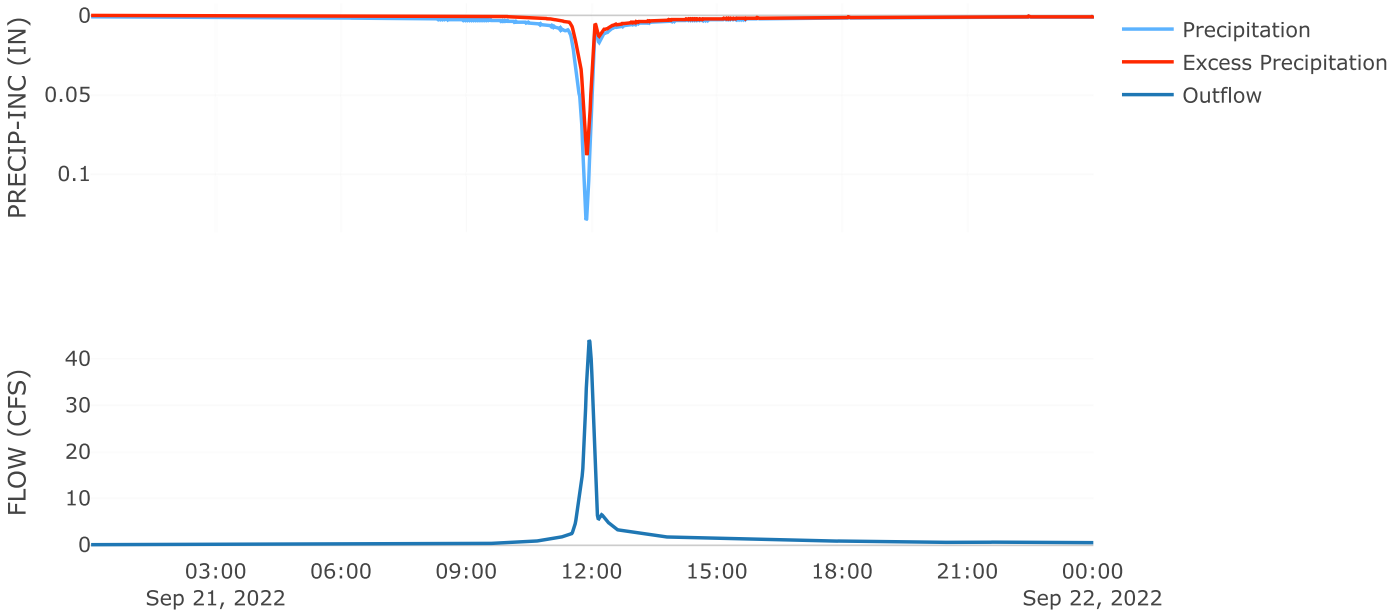


Subbasin: Post 4.1 perv

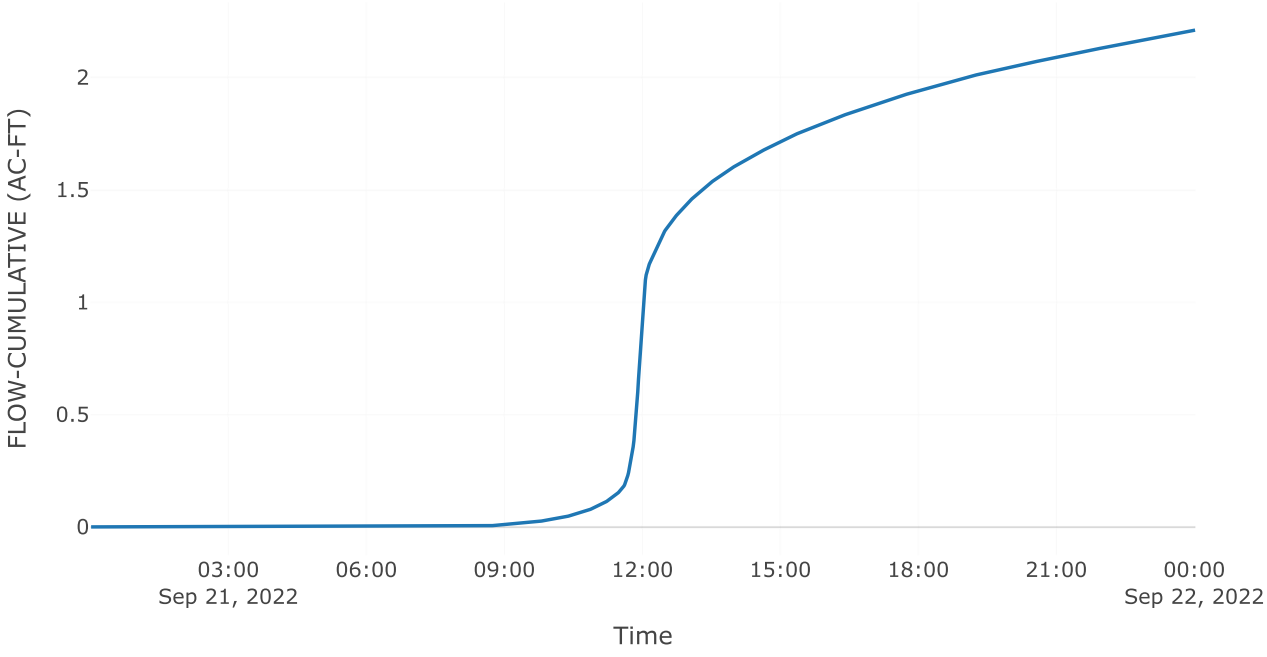
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	77.5
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 perv	
Peak Discharge (CFS)	43.96
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.97
Precipitation Volume (AC - FT)	3.99
Loss Volume (AC - FT)	1.78
Excess Volume (AC - FT)	2.21
Direct Runoff Volume (AC - FT)	2.21
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

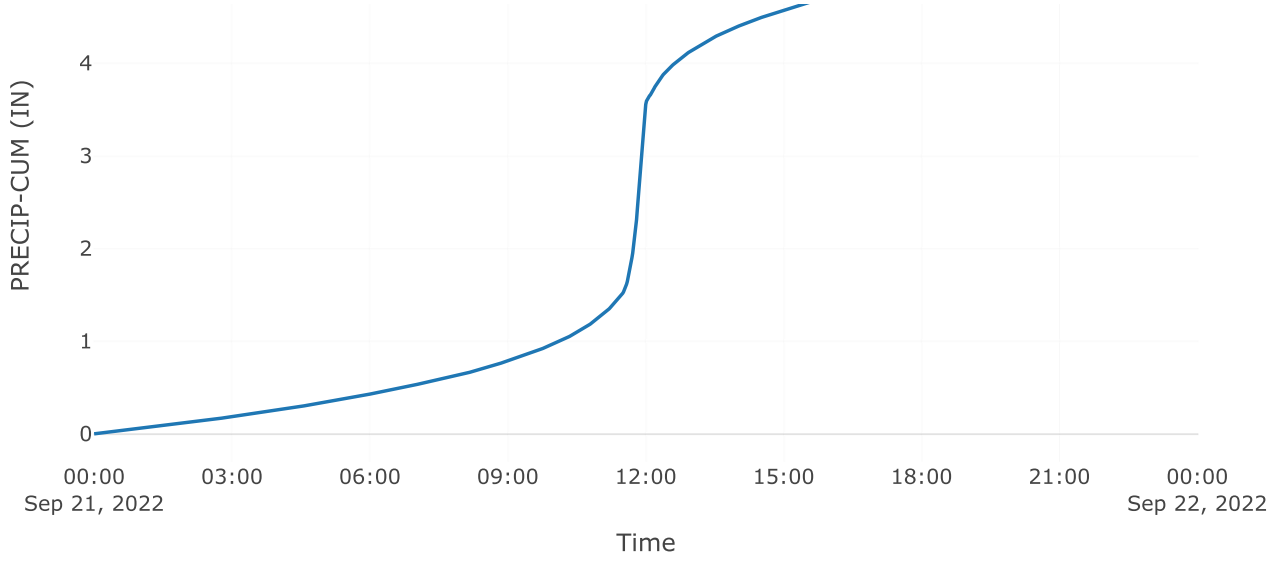


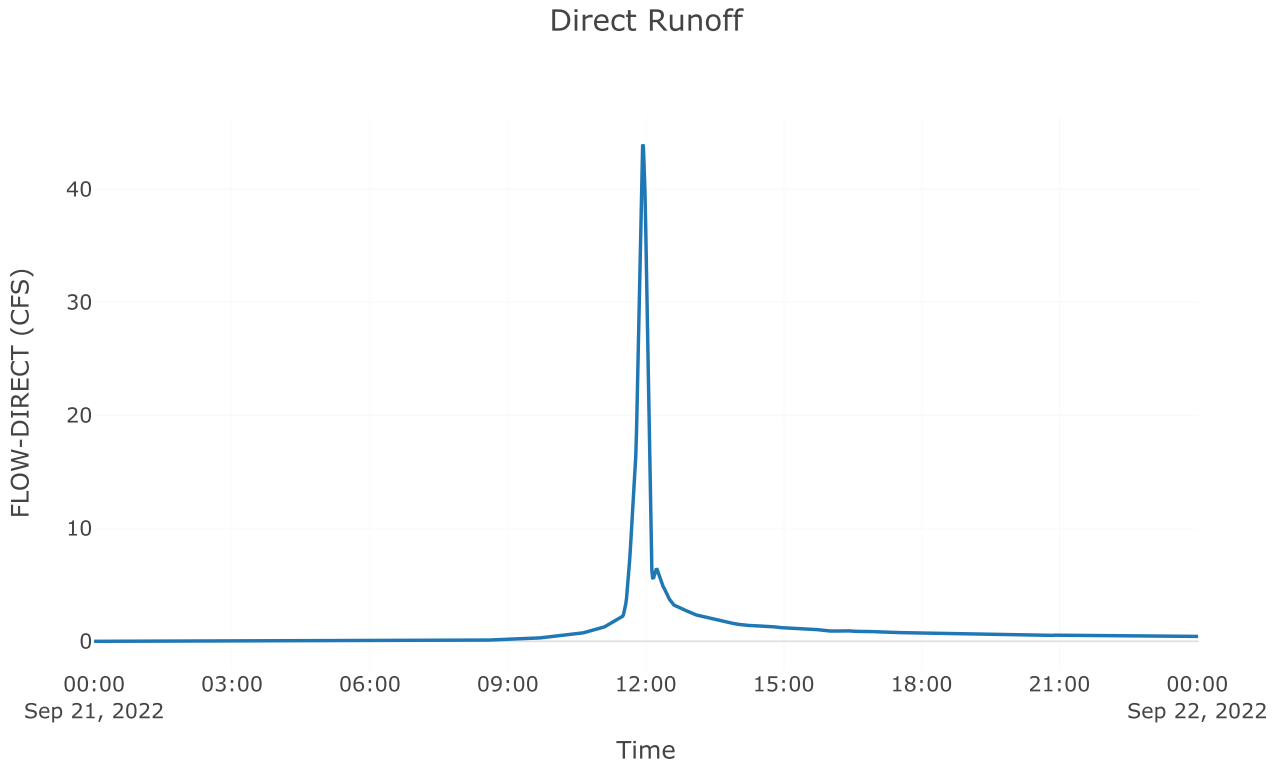
Cumulative Outflow



Cumulative Precipitation





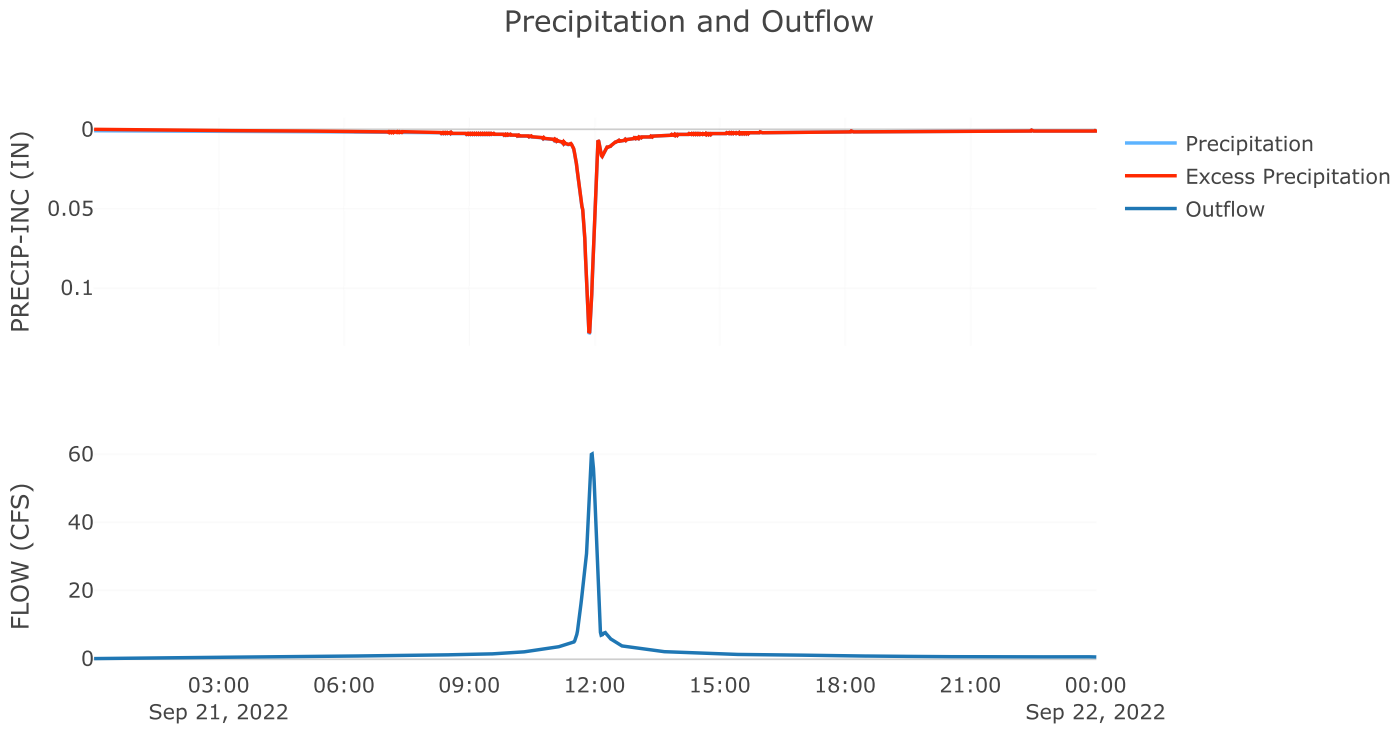


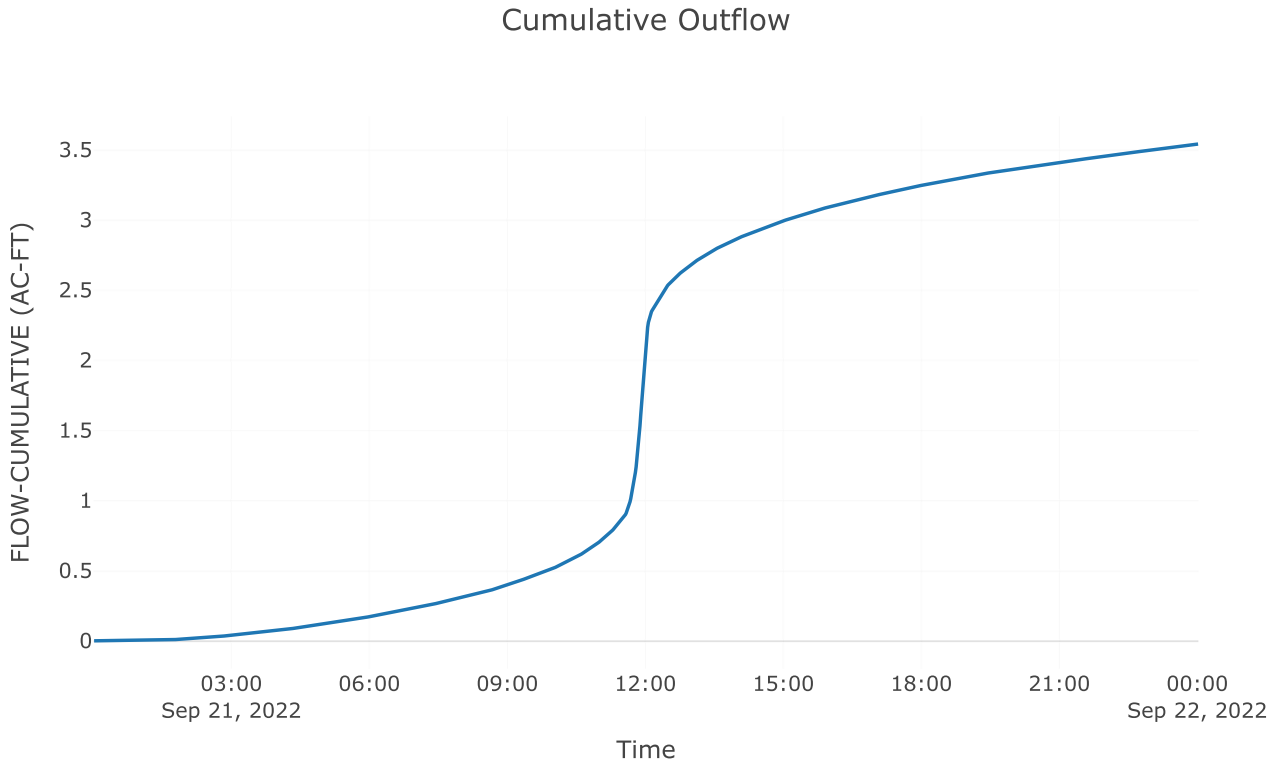
Subbasin: Post 4.1 Imp

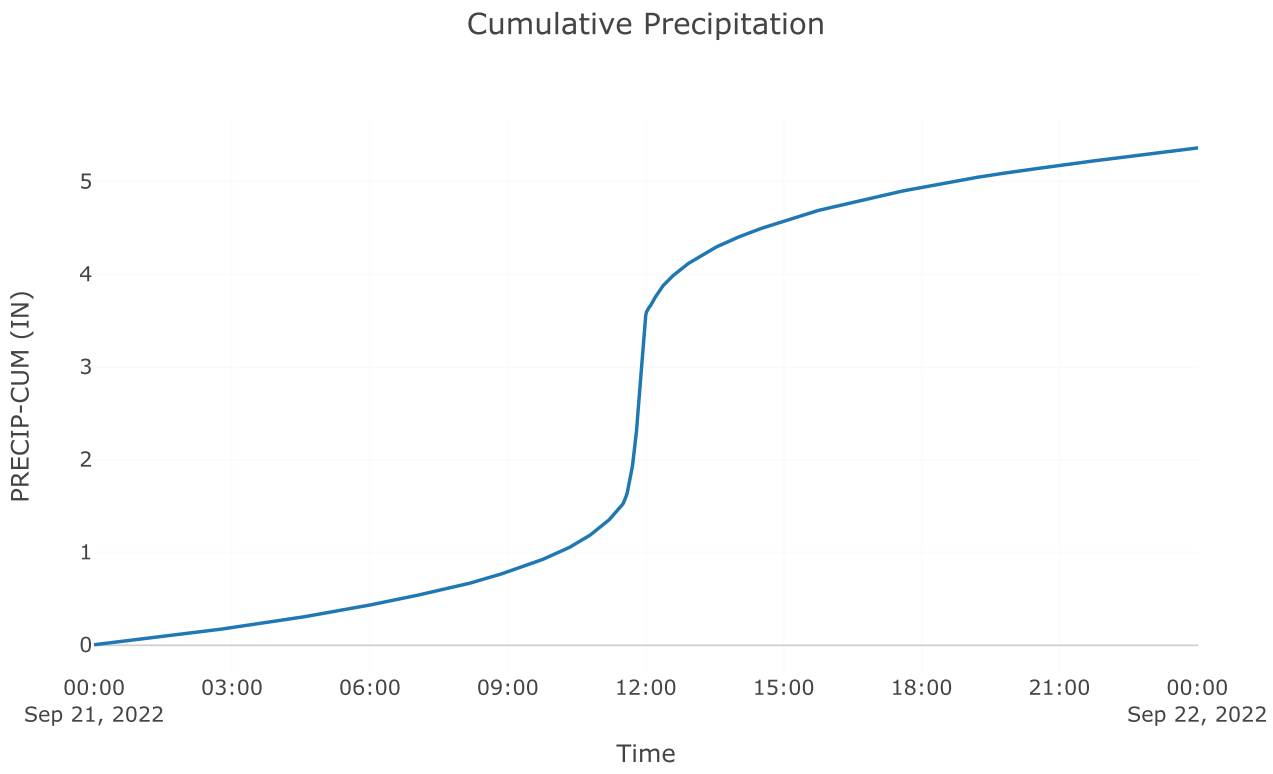
Area (MI2) : 0.01

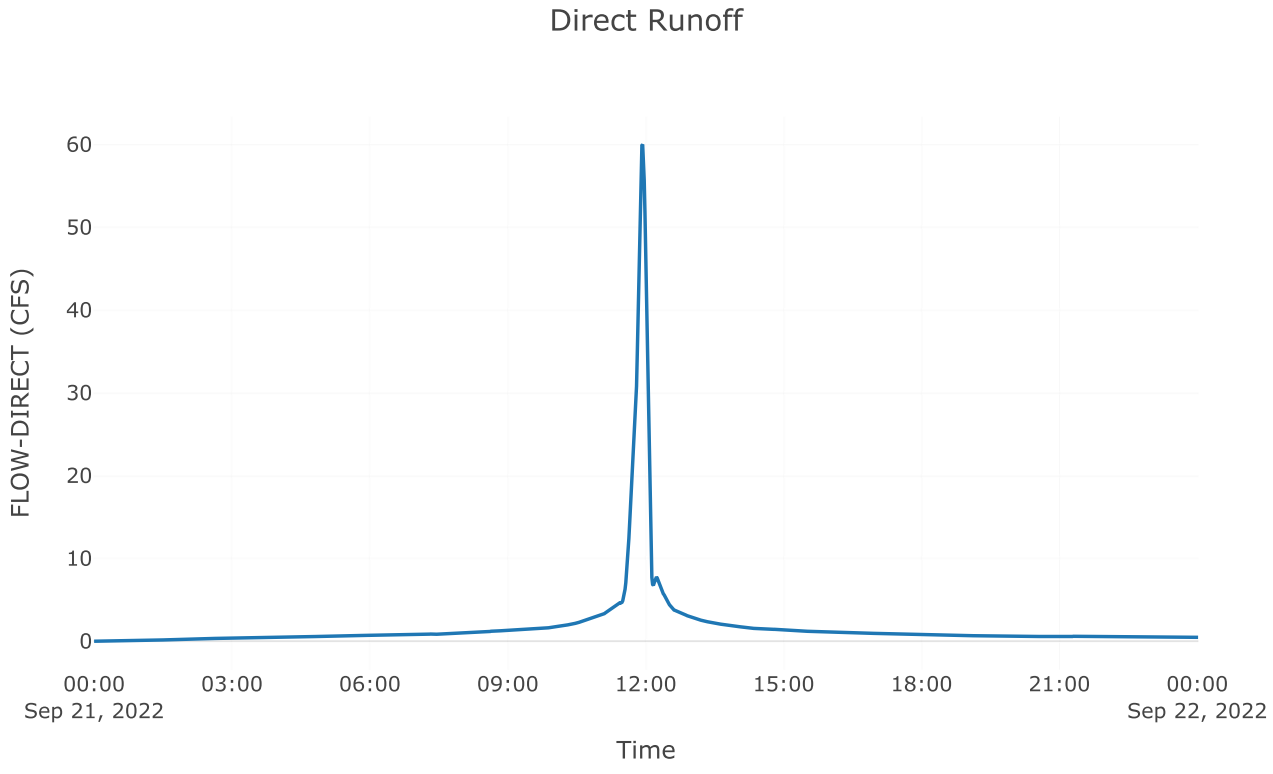
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 Imp	
Peak Discharge (CFS)	60.01
Time of Peak Discharge	21Sep2022, 11:56

Volume (IN)	5.12
Precipitation Volume (AC - FT)	3.71
Loss Volume (AC - FT)	0.16
Excess Volume (AC - FT)	3.54
Direct Runoff Volume (AC - FT)	3.54
Baseflow Volume (AC - FT)	0









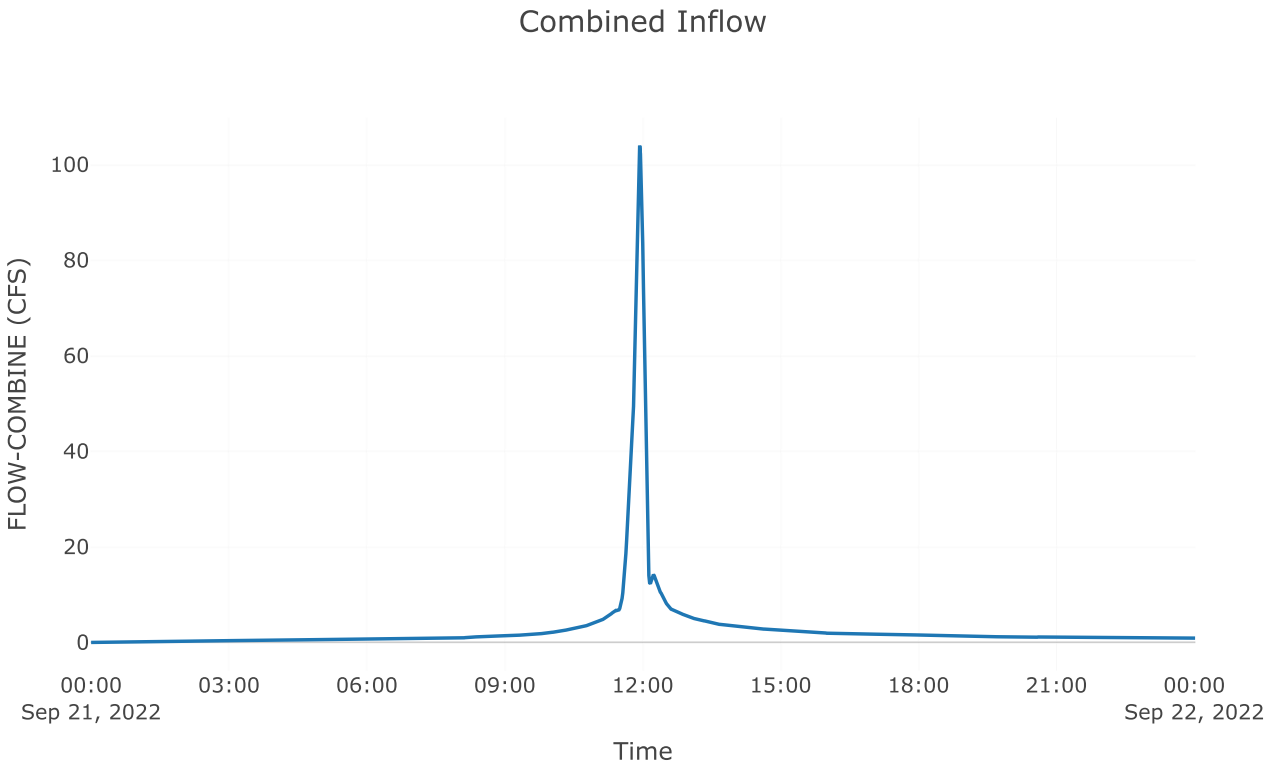
Junction: Total Post 4.1

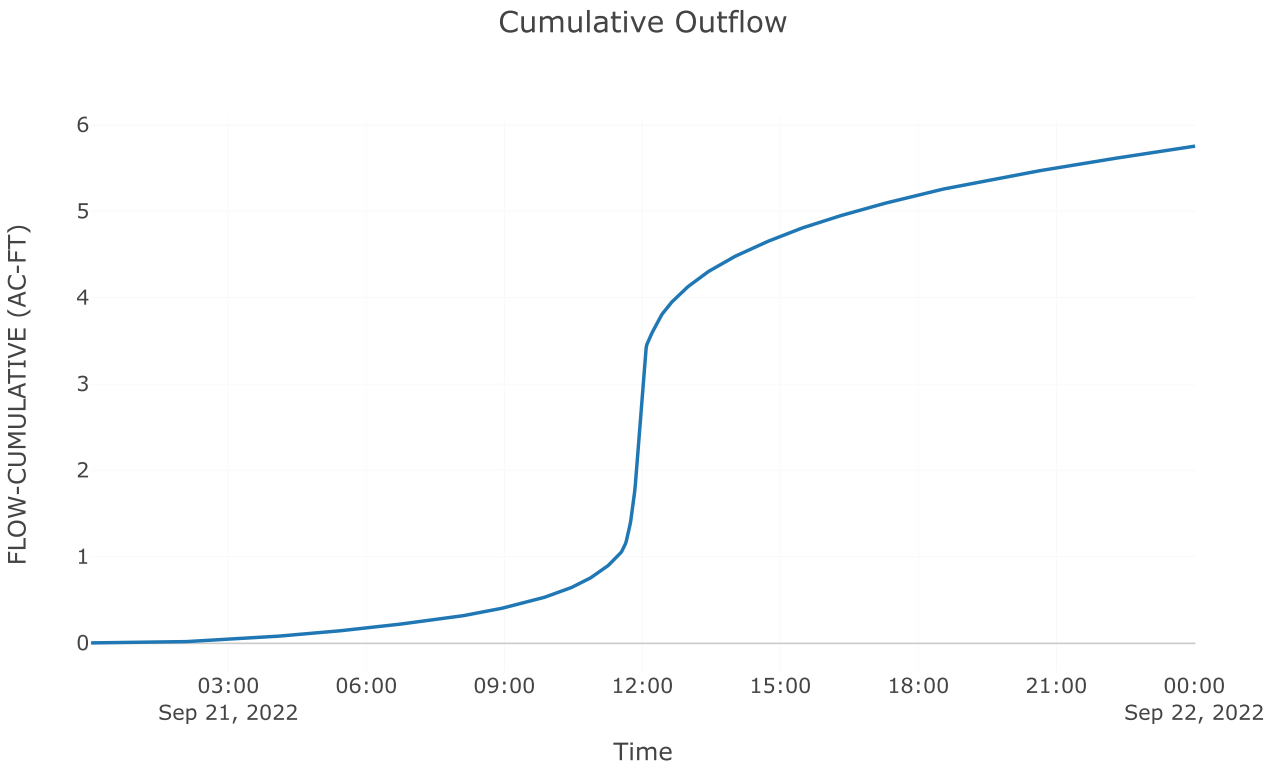
Results: Total Post 4.1

Peak Discharge (CFS) 103.96

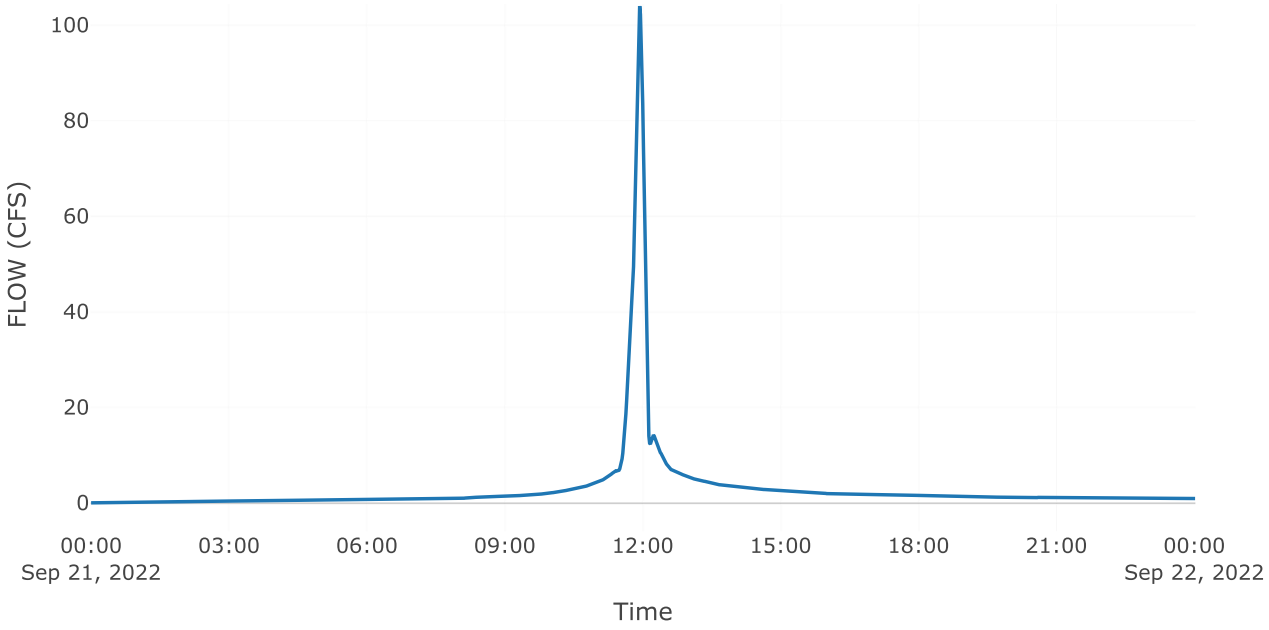
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN) 4.01





Outflow


100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 25yr B4

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 16:22

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 4.1	0.05
Post 4.2 byp	0.03
Post 4.1 perv	0.01
Post 4.1 Imp	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 4.1	0	76
Post 4.2 byp	0	82
Post 4.1 perv	0	77.5
Post 4.1 Imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 4.1	6	Standard
Post 4.2 byp	3	Standard
Post 4.1 perv	3	Standard
Post 4.1 Imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 4.1	0.05	178.84	21Sep2022, 11:59	3.61
Post 4.2 byp	0.03	119.82	21Sep2022, 11:56	4.23
Aos poi 4	Not specified	104.6	21Sep2022, 12:02	Not specified
Total poi 4	Not specified	178.82	21Sep2022, 11:56	Not specified
Post 4.1 perv	0.01	55.38	21Sep2022, 11:56	3.76
Post 4.1 Imp	0.01	70.28	21Sep2022, 11:56	6.03
Total Post 4.1	0.03	125.66	21Sep2022, 11:56	4.85

Subbasin: Pre 4.1

Area (MI2) : 0.05

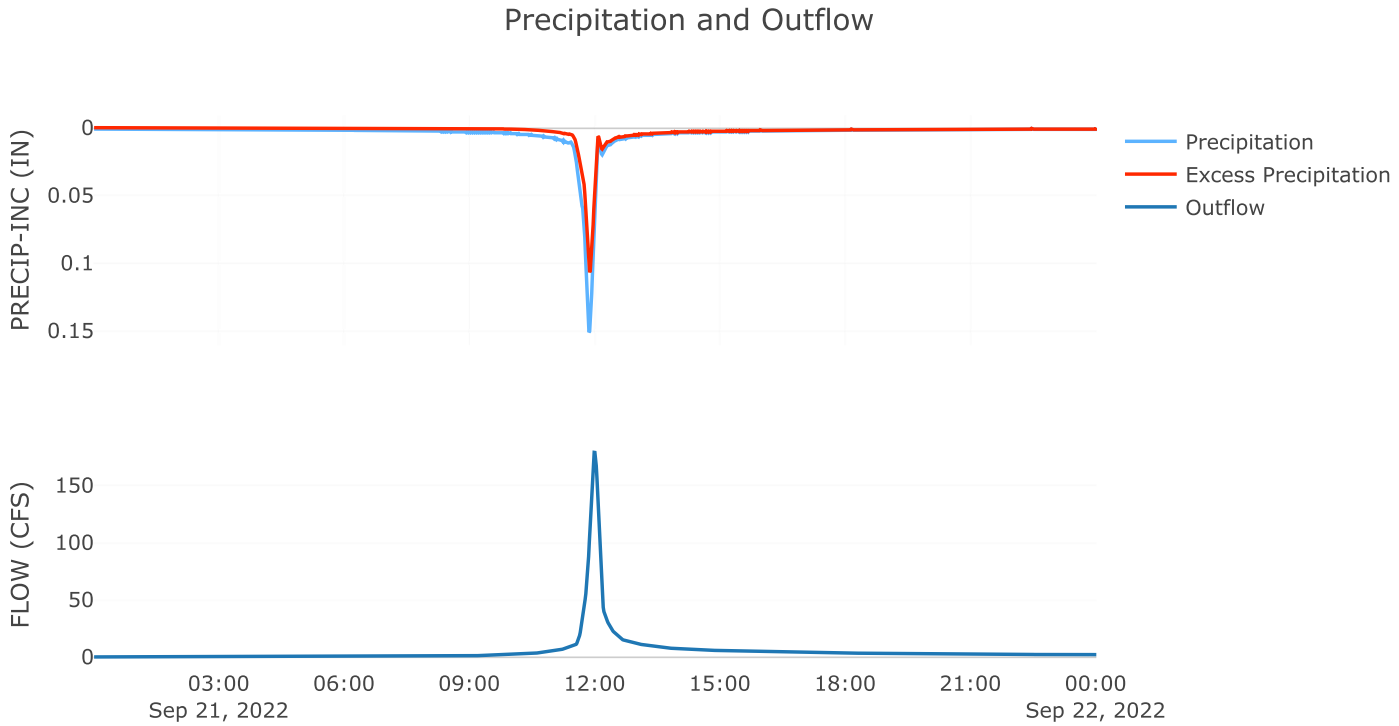
Loss Rate: Scs

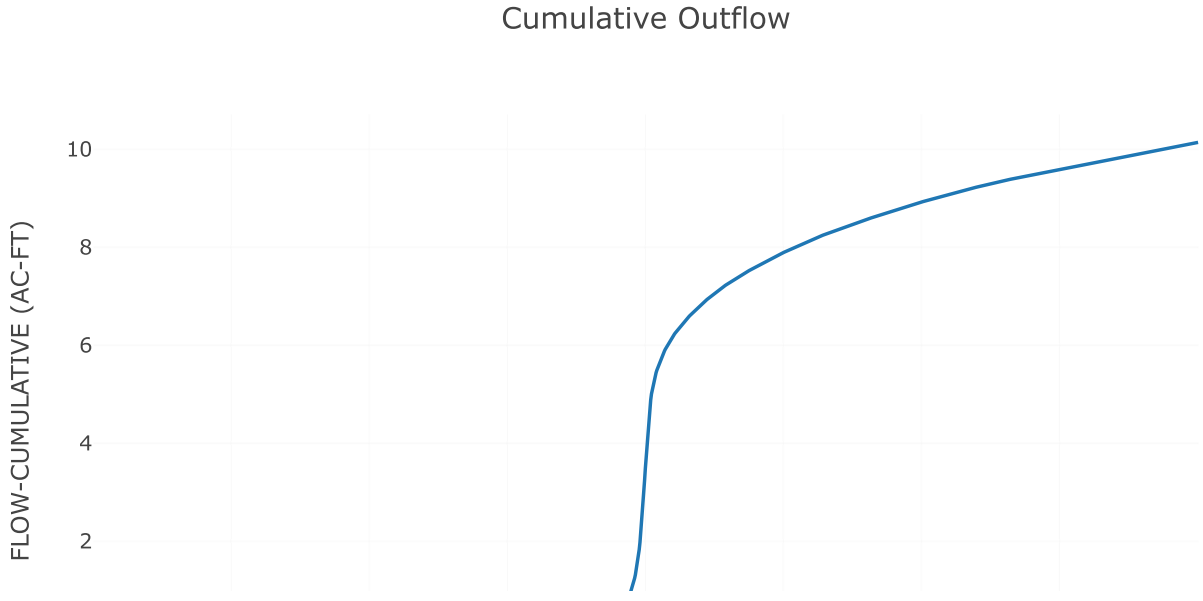
Percent Impervious Area 0

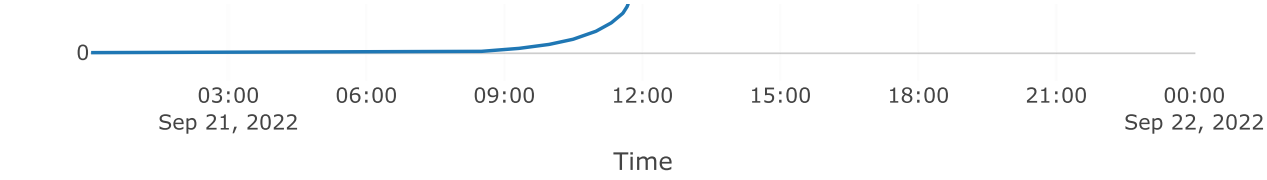
Curve Number 76

Transform: Scs
Lag 6
Unitgraph Type Standard
Results: Pre 4.1

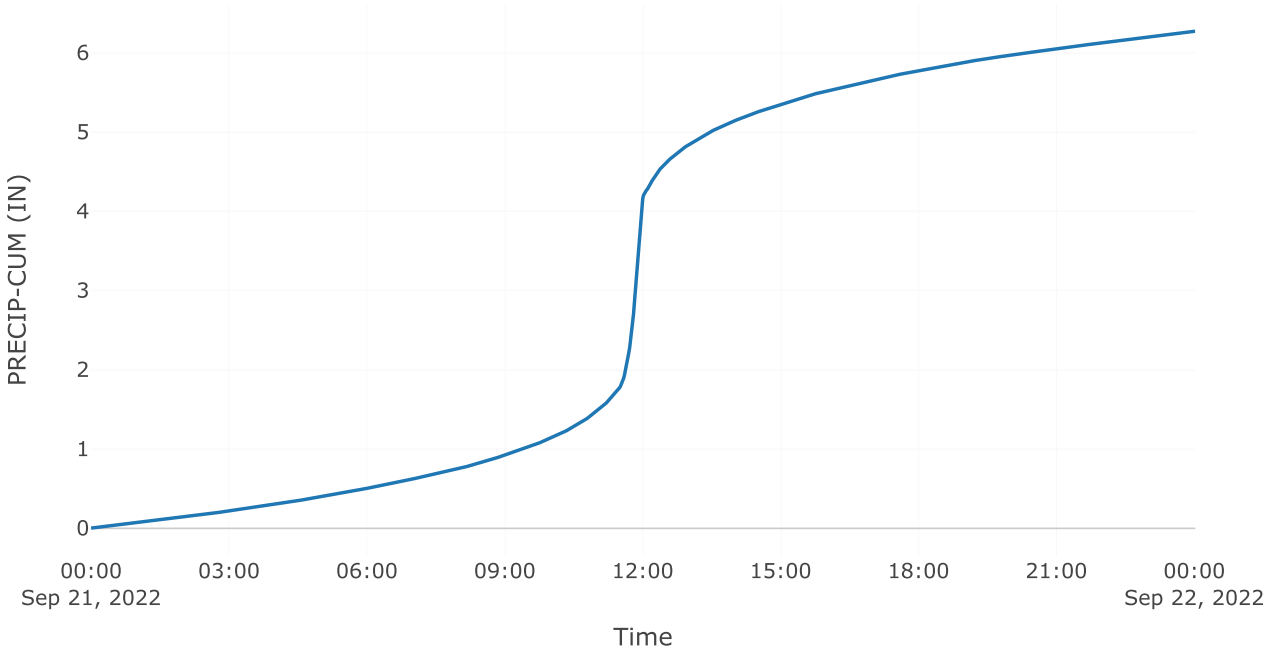
Peak Discharge (CFS)	178.84
Time of Peak Discharge	21Sep2022, 11:59
Volume (IN)	3.61
Precipitation Volume (AC - FT)	17.62
Loss Volume (AC - FT)	7.46
Excess Volume (AC - FT)	10.16
Direct Runoff Volume (AC - FT)	10.14
Baseflow Volume (AC - FT)	0



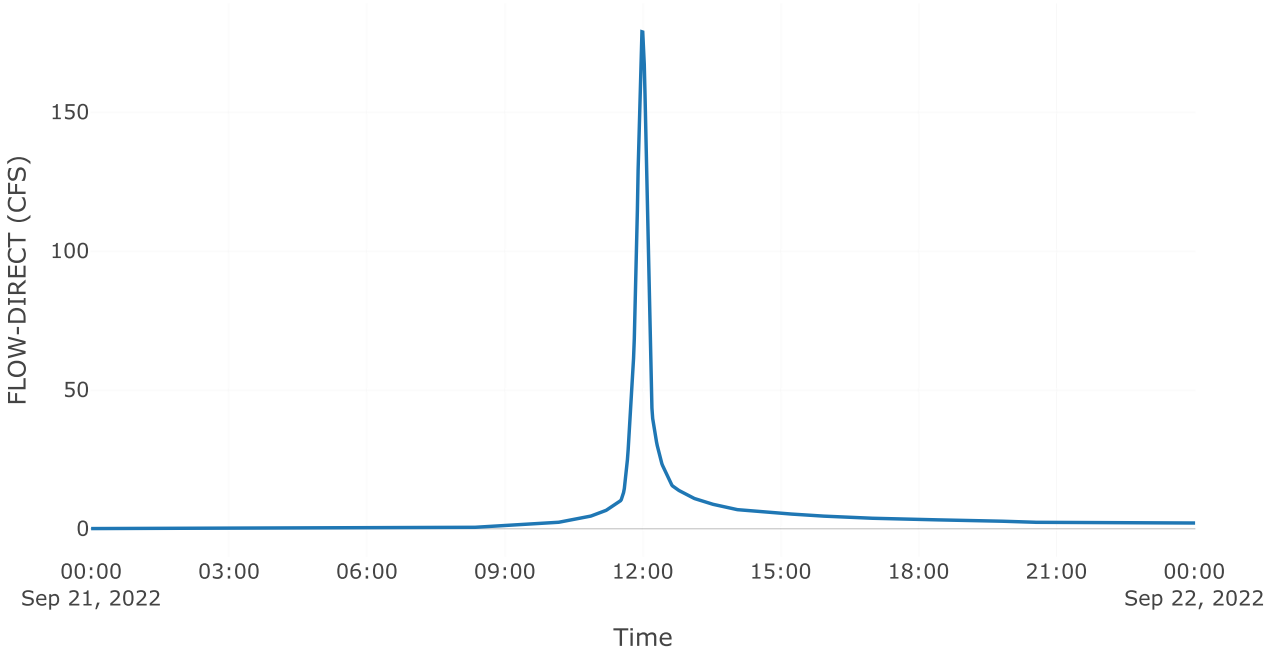




Cumulative Precipitation



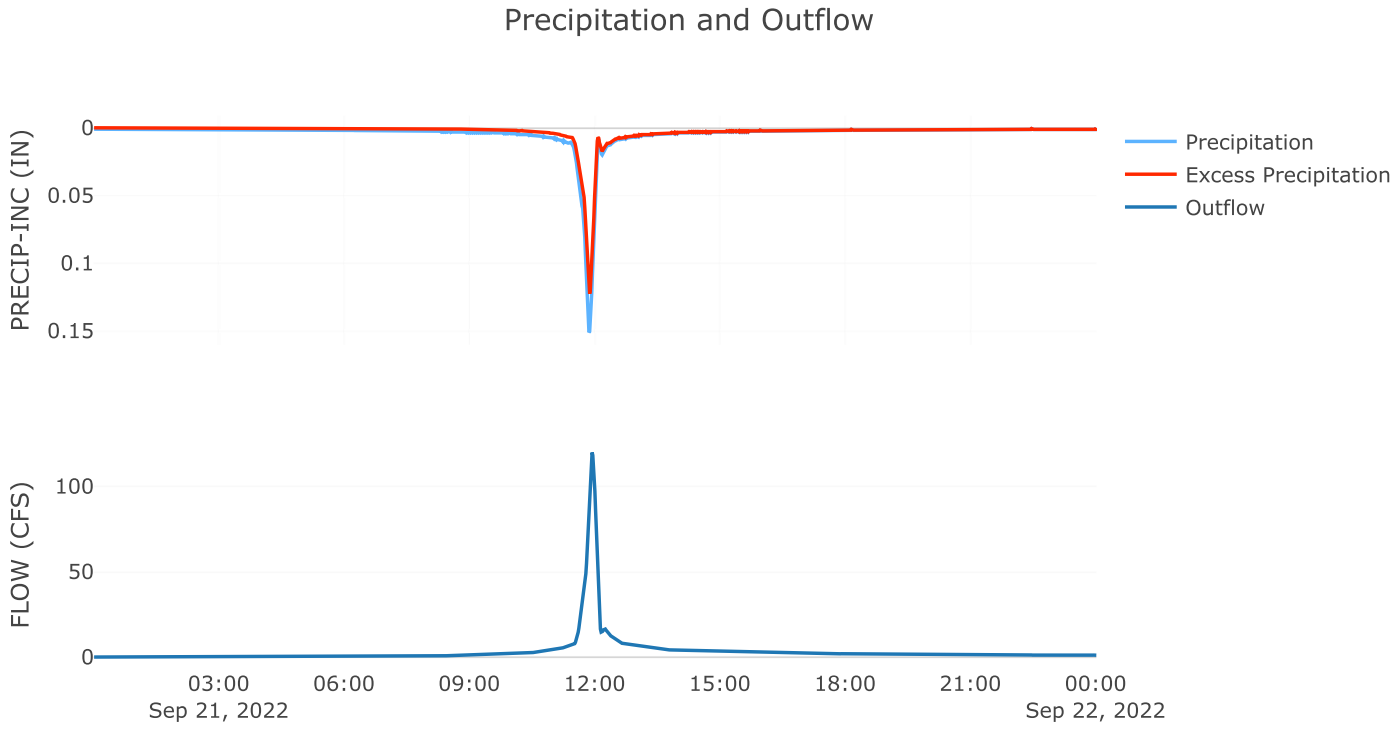
Direct Runoff

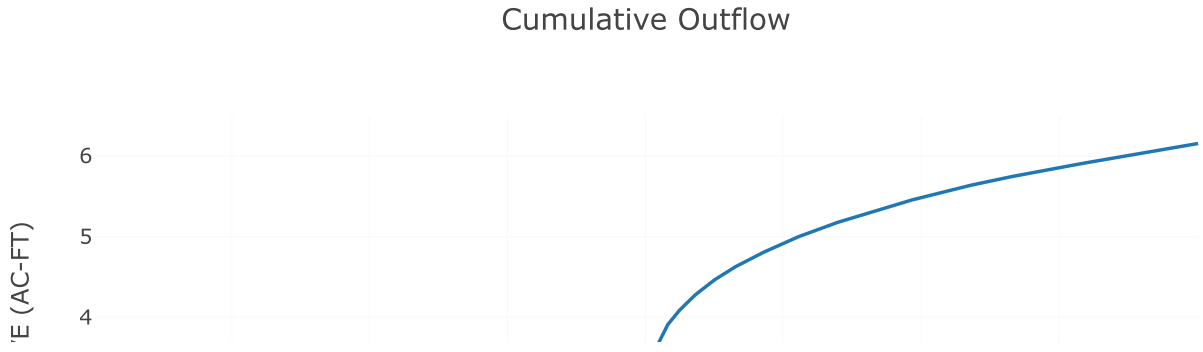


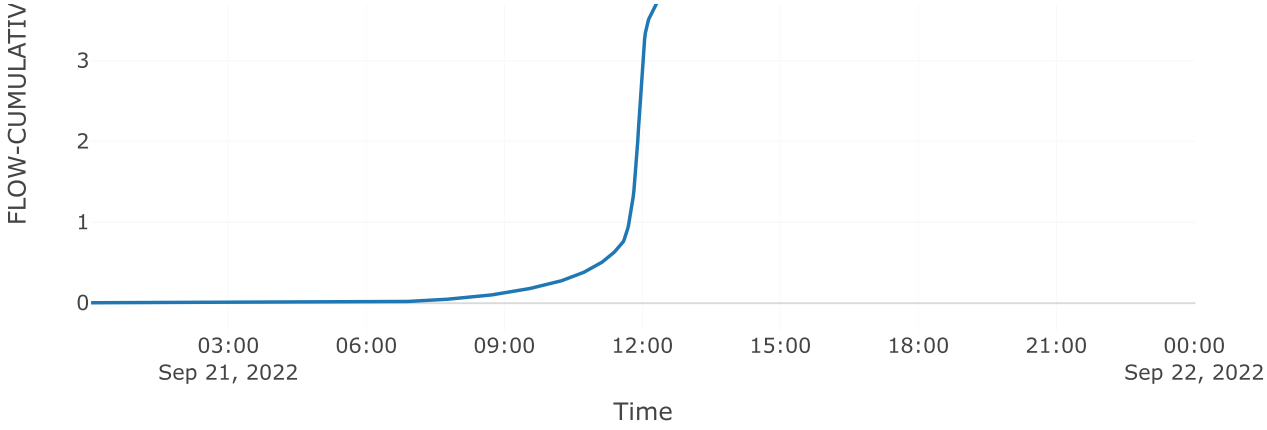
Subbasin: Post 4.2 byp

Area (MI2) : 0.03

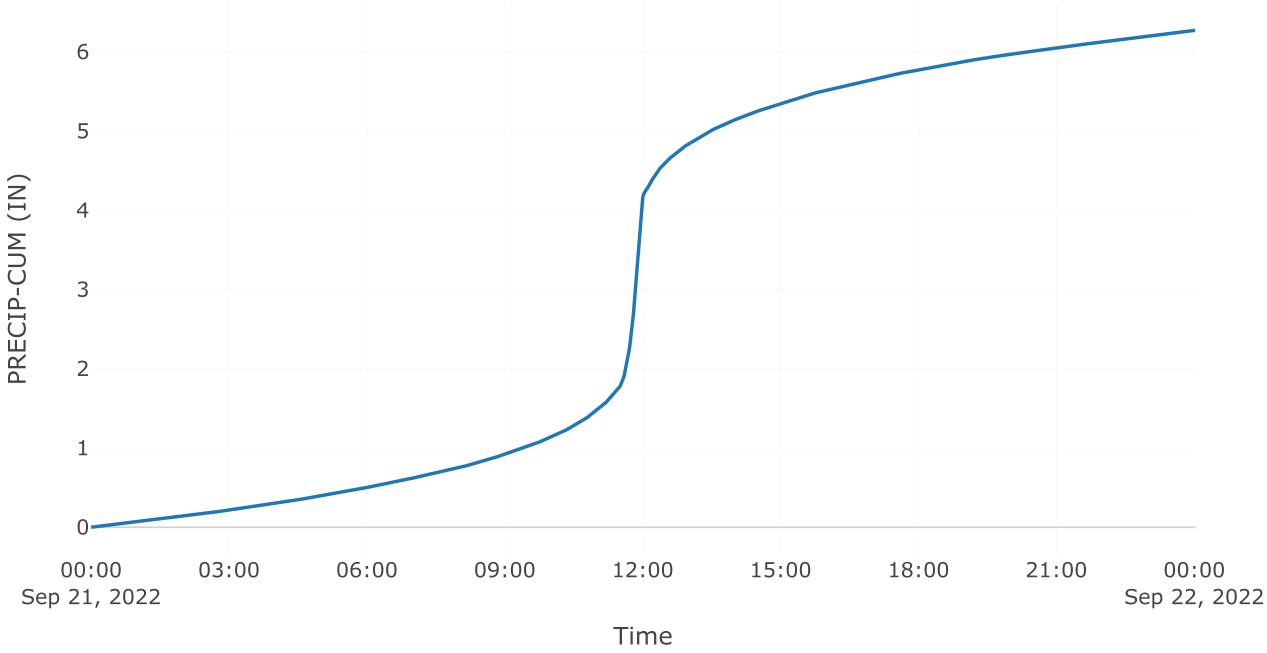
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	82
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.2 byp	
Peak Discharge (CFS)	119.82
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.23
Precipitation Volume (AC - FT)	9.11
Loss Volume (AC - FT)	2.96
Excess Volume (AC - FT)	6.16
Direct Runoff Volume (AC - FT)	6.15
Baseflow Volume (AC - FT)	0



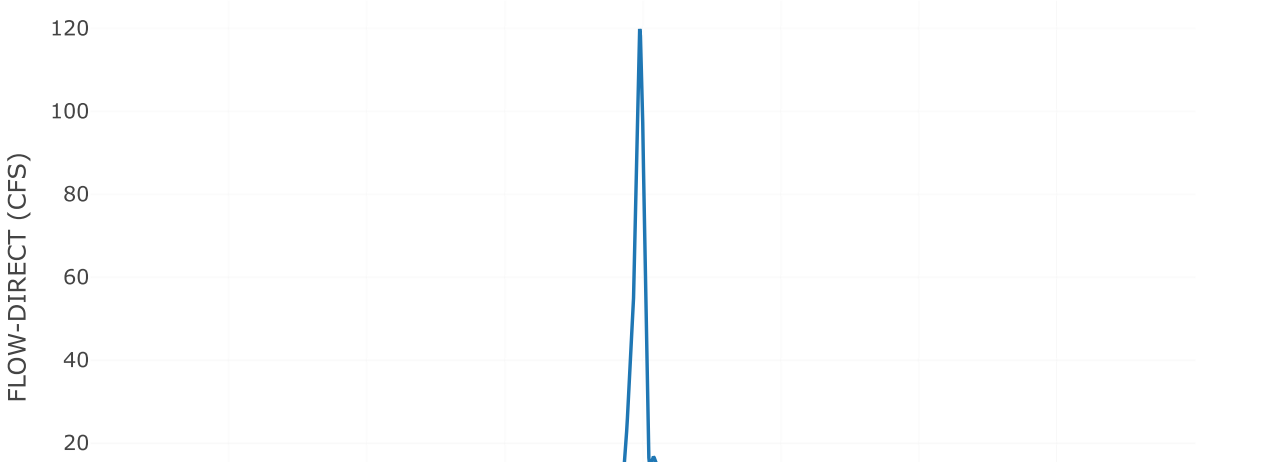


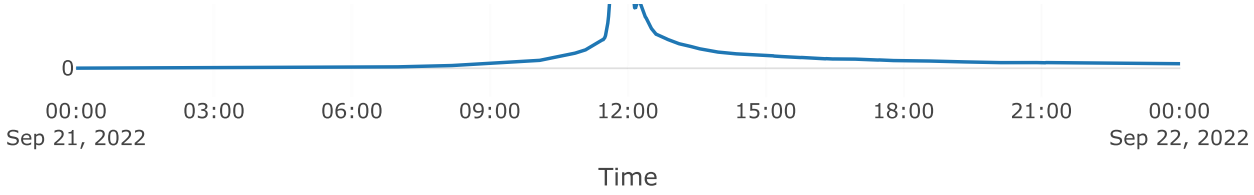


Cumulative Precipitation



Direct Runoff



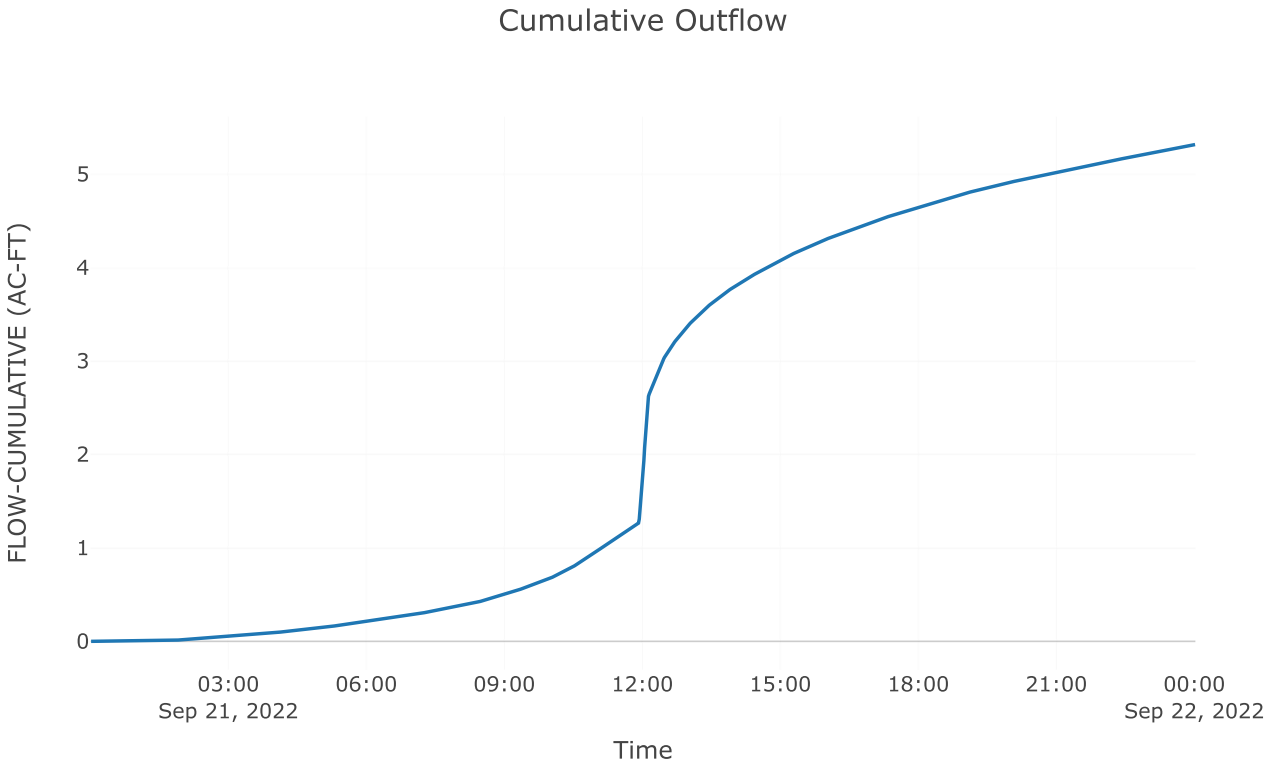


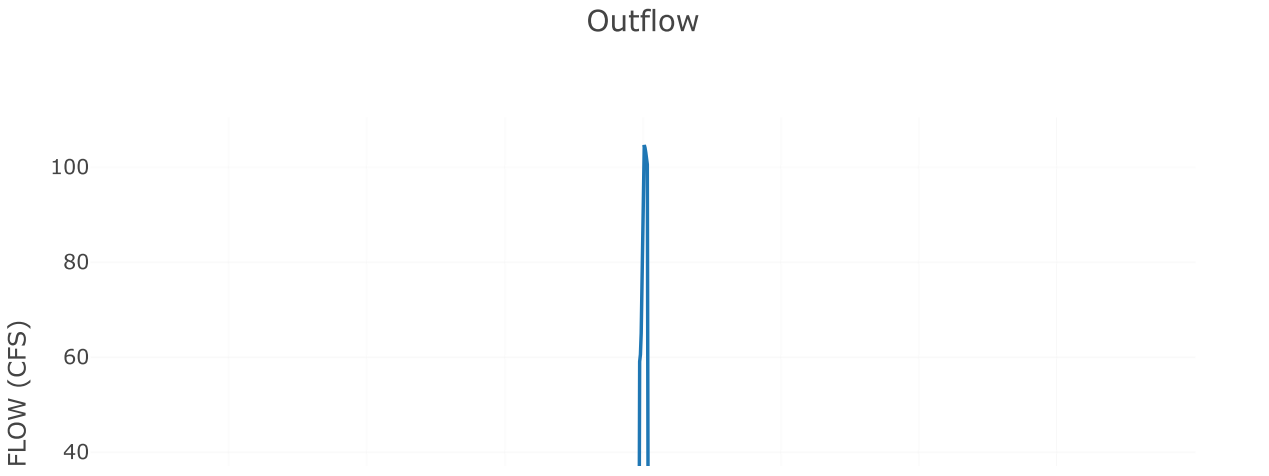
Source: AOS POI 4

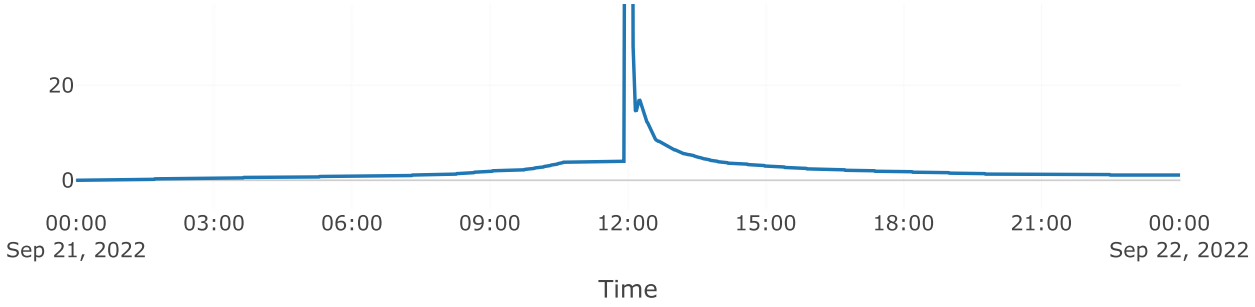
Downstream : Total poi 4
Flow Method : Gage Flow
Flow Gage : 25yr poi 4 aos

Results: AOS POI 4

Peak Discharge (CFS)	104.6
Time of Peak Discharge	21Sep2022, 12:02

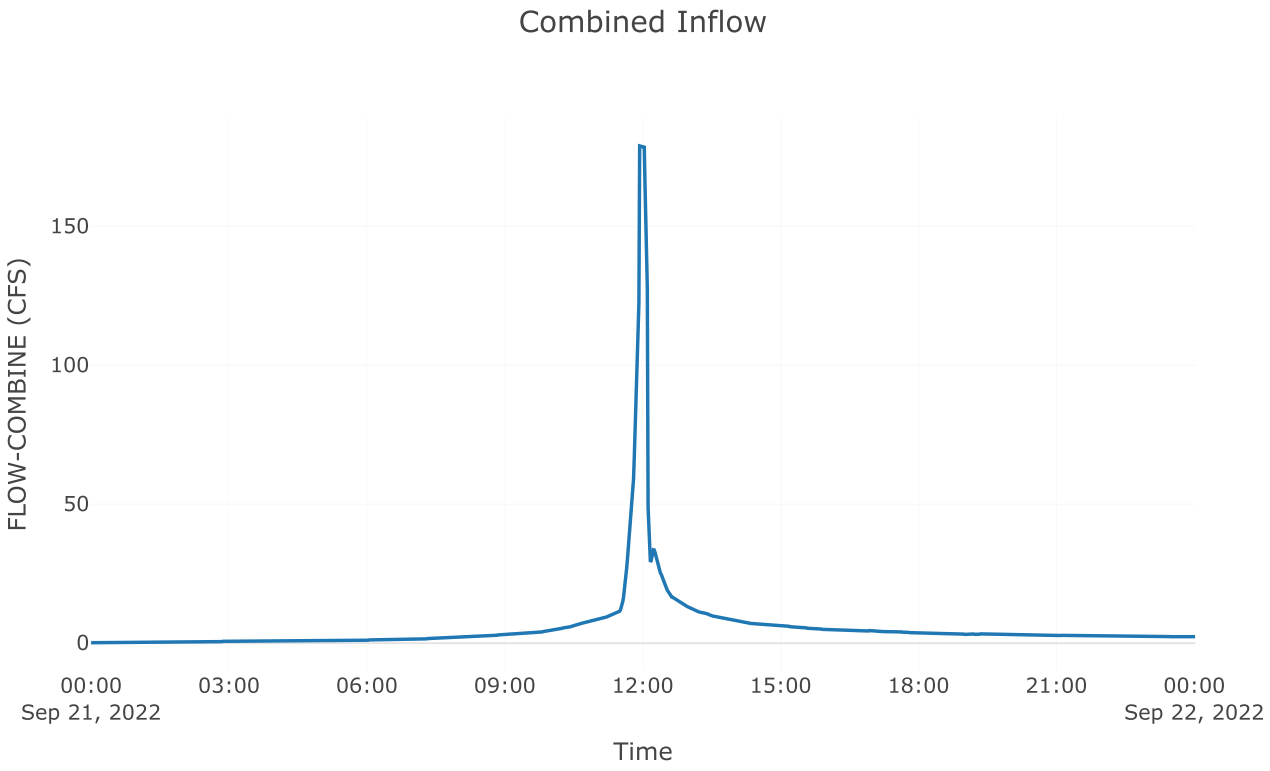


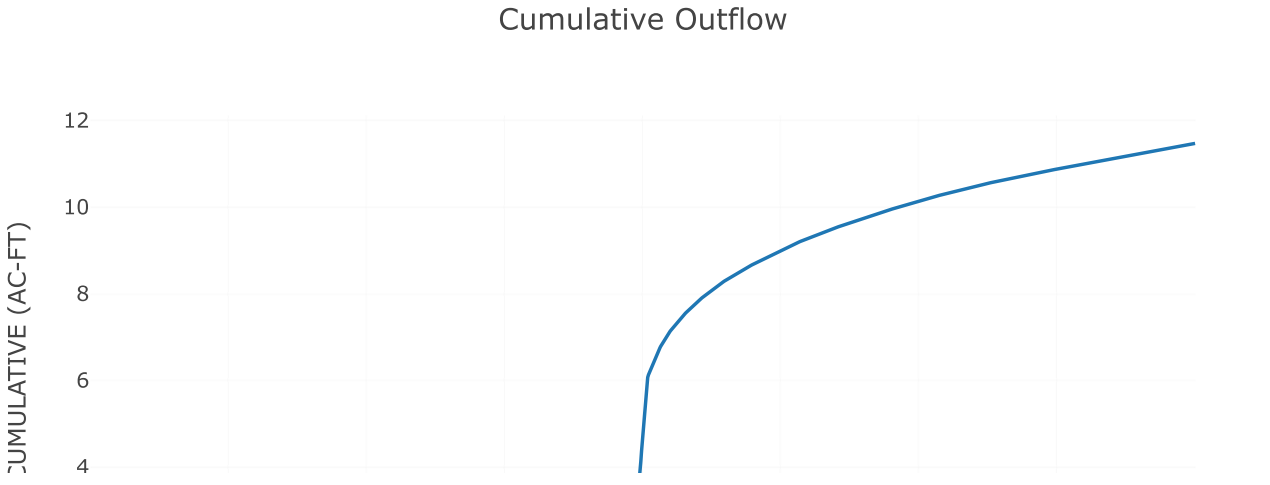


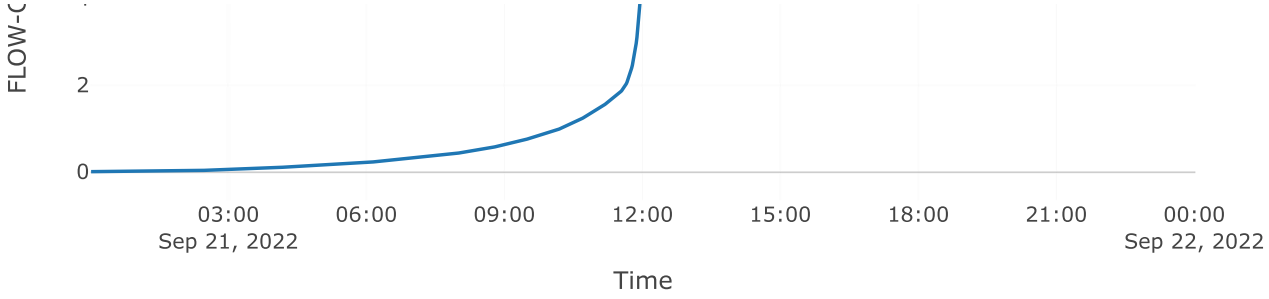


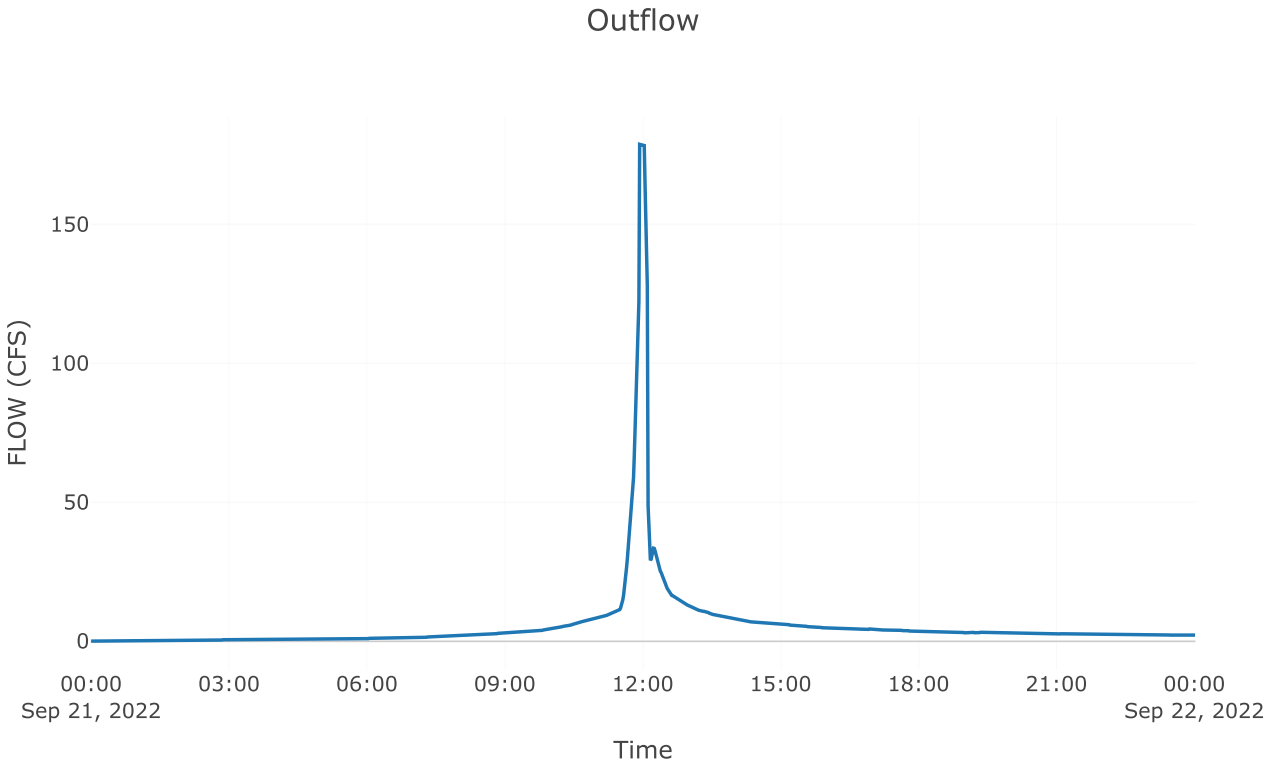
Junction: TOTAL POI 4

Results: TOTAL POI 4
Peak Discharge (CFS) 178.82
Time of Peak Discharge 21Sep2022, 11:56







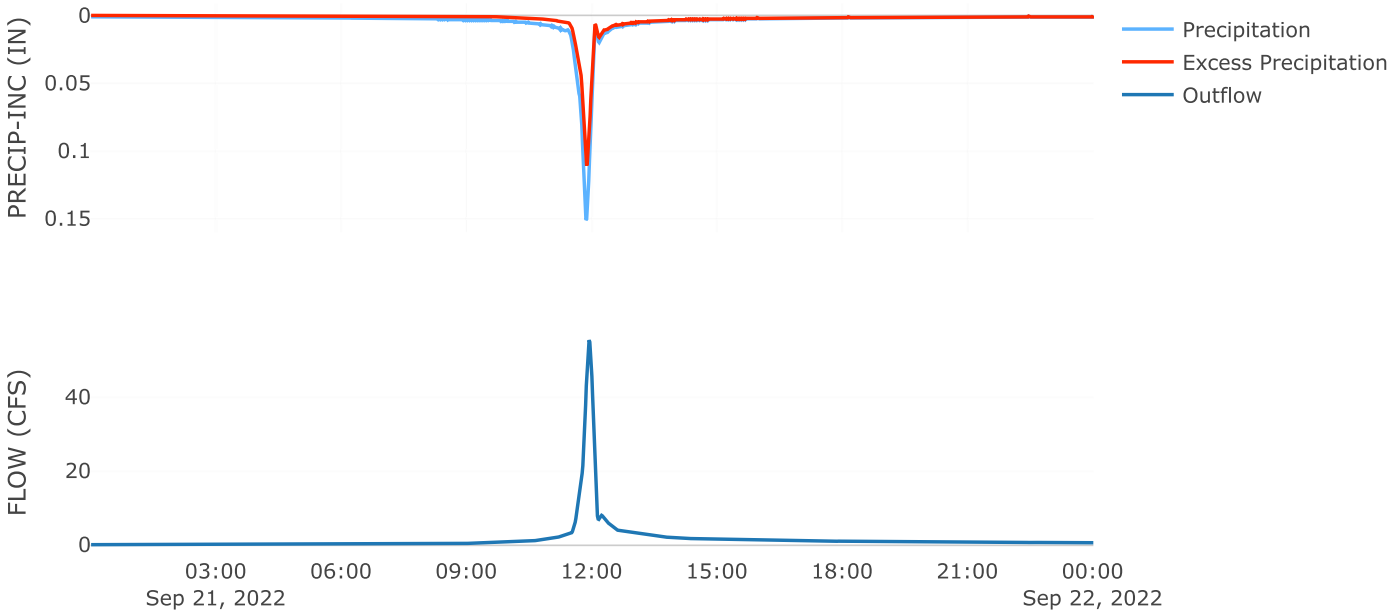


Subbasin: Post 4.1 perv

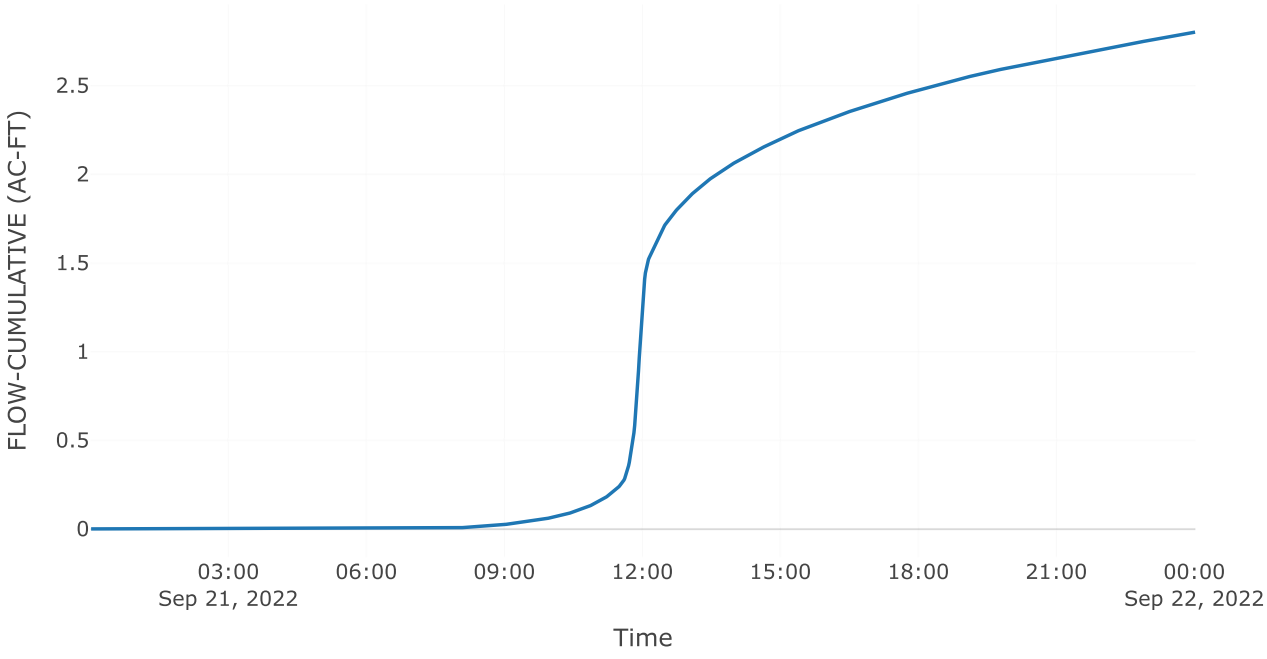
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	77.5
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 perv	
Peak Discharge (CFS)	55.38
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.76
Precipitation Volume (AC - FT)	4.67
Loss Volume (AC - FT)	1.86
Excess Volume (AC - FT)	2.8
Direct Runoff Volume (AC - FT)	2.8
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

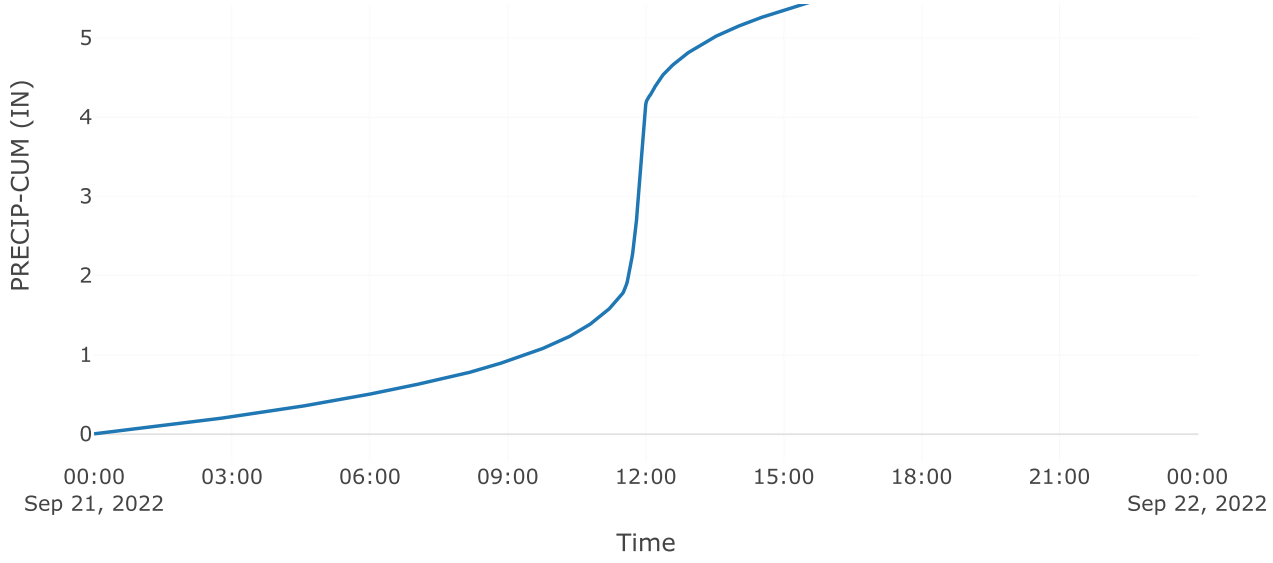


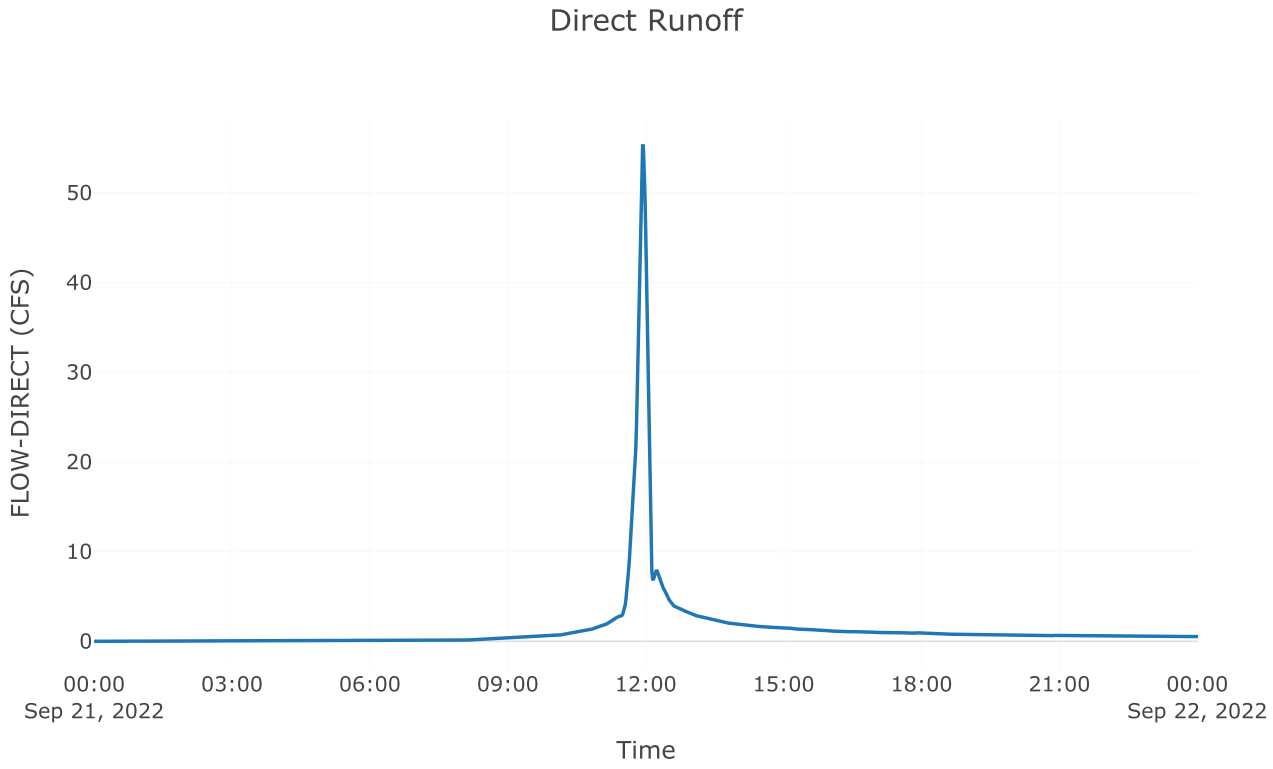
Cumulative Outflow



Cumulative Precipitation





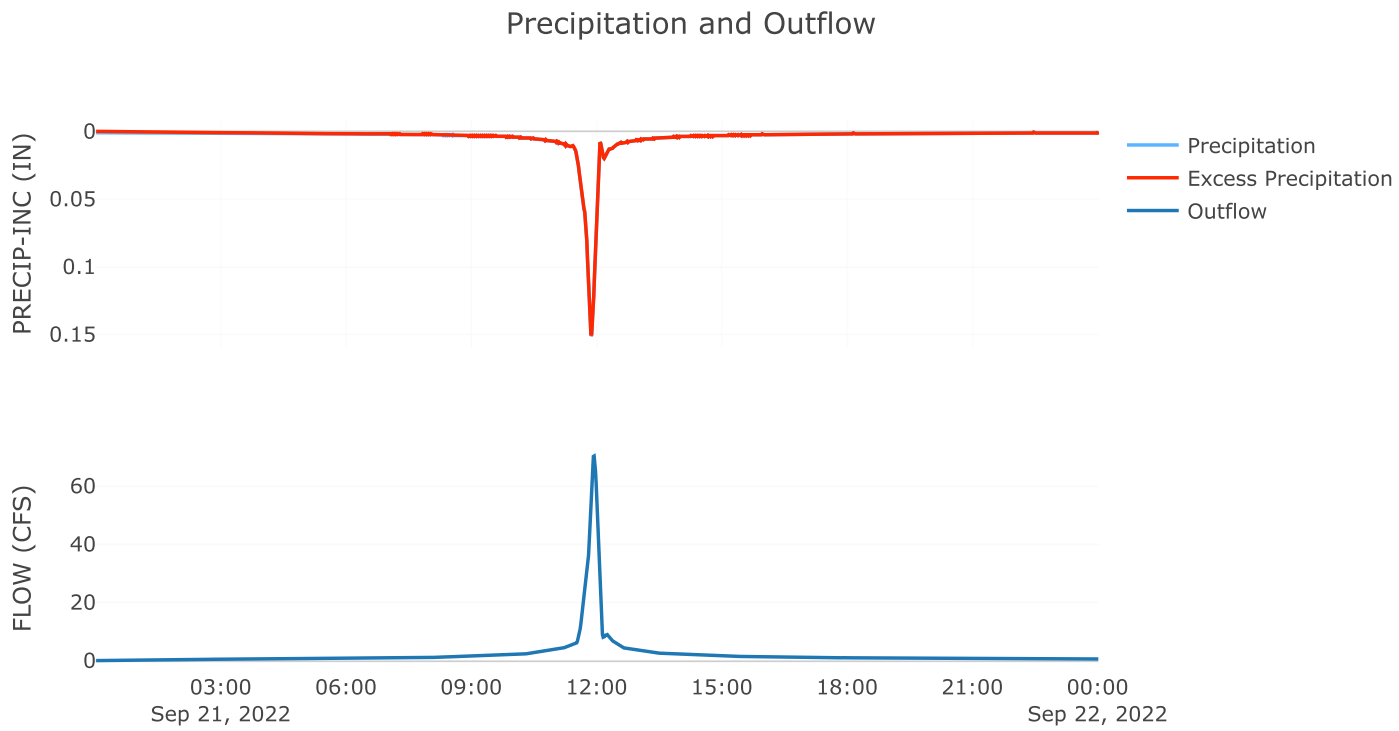


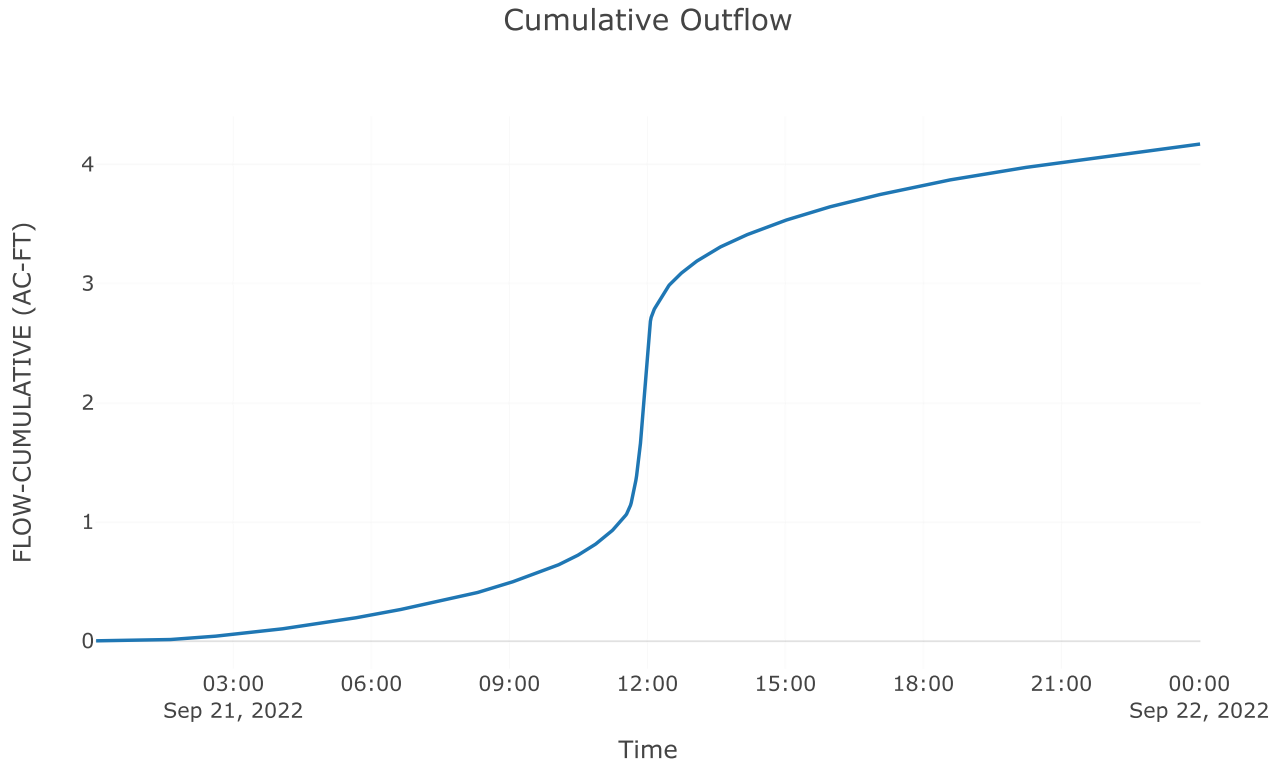
Subbasin: Post 4.1 Imp

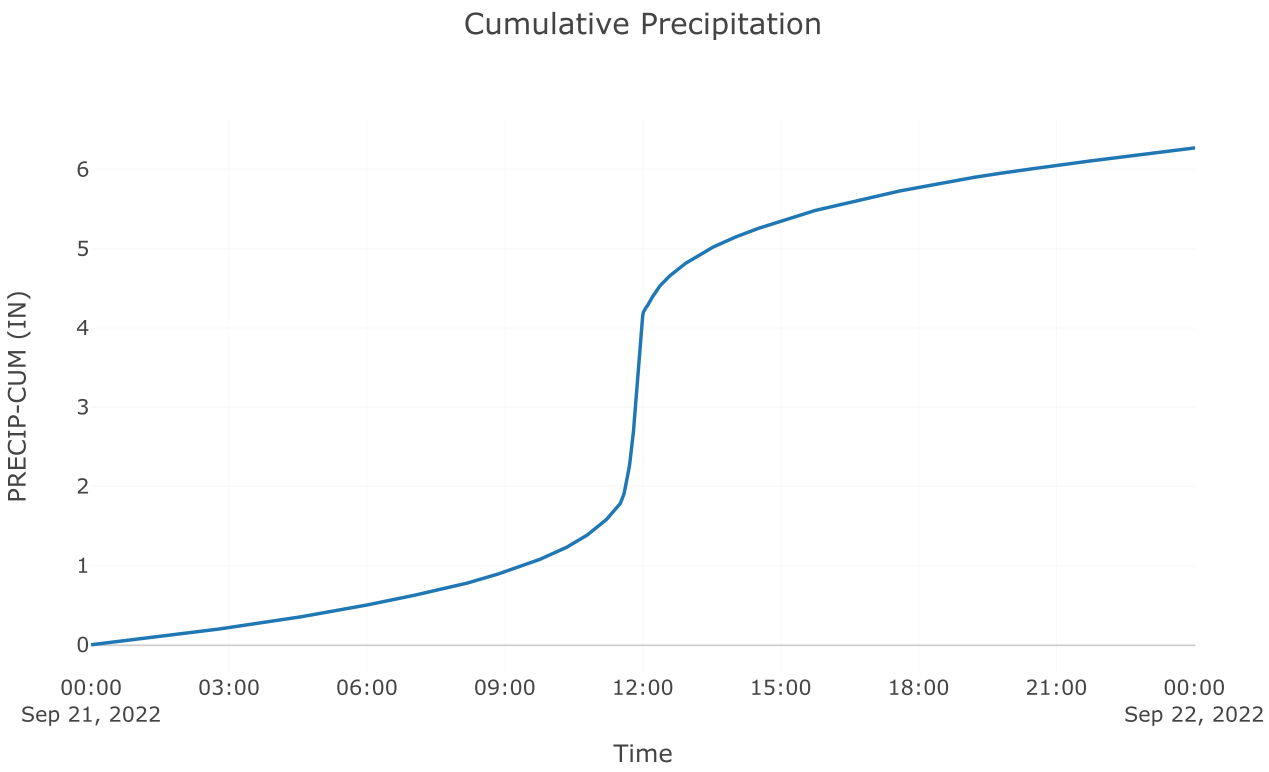
Area (MI2) : 0.01

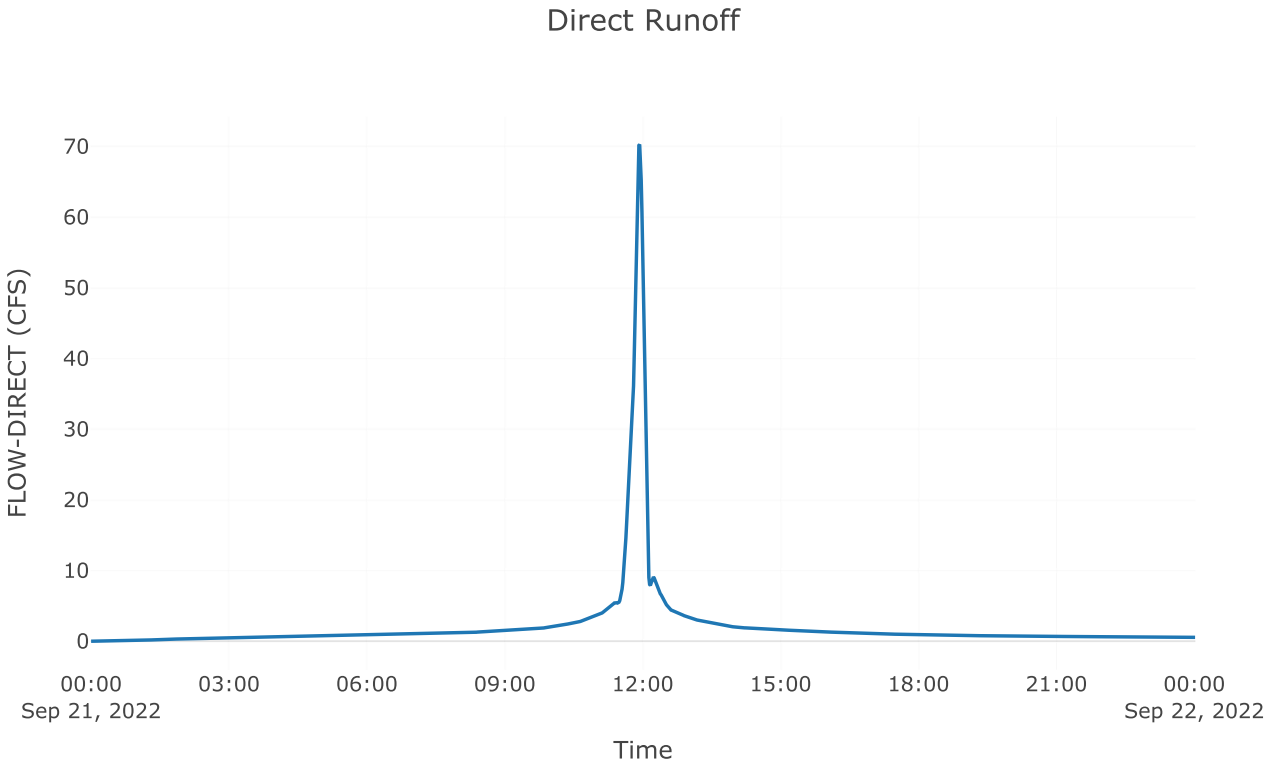
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 Imp	
Peak Discharge (CFS)	70.28
Time of Peak Discharge	21Sep2022, 11:56

Volume (IN)	6.03
Precipitation Volume (AC - FT)	4.34
Loss Volume (AC - FT)	0.16
Excess Volume (AC - FT)	4.17
Direct Runoff Volume (AC - FT)	4.17
Baseflow Volume (AC - FT)	0









Junction: Total Post 4.1

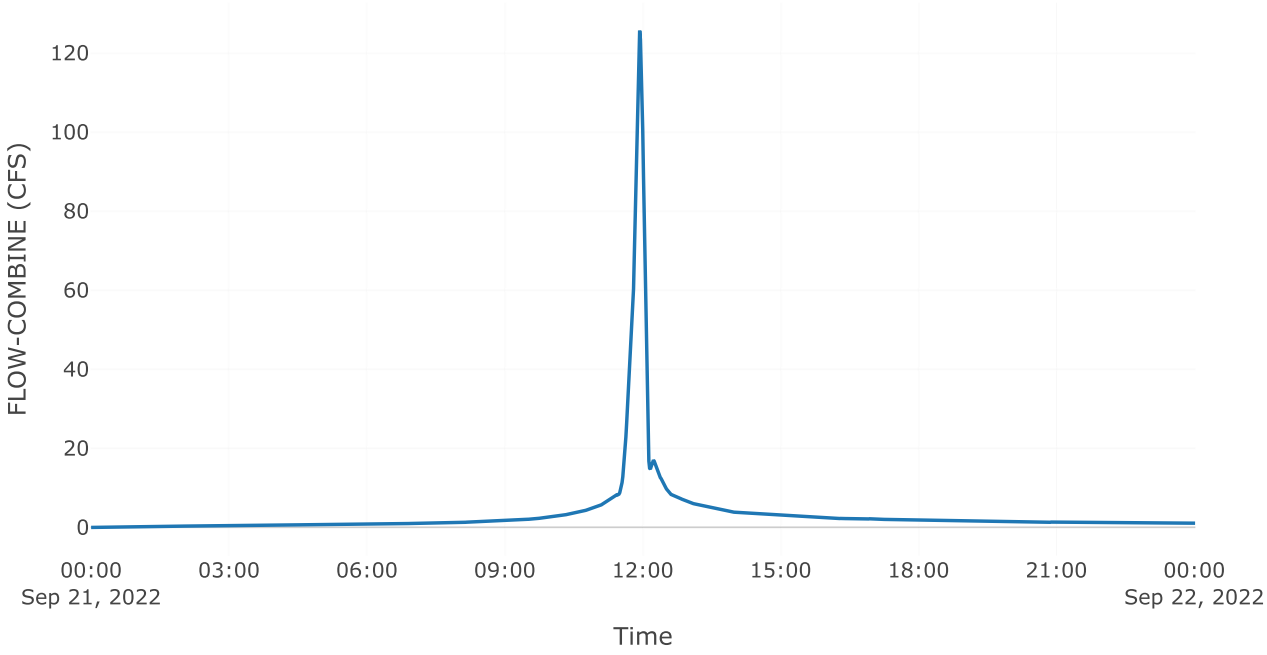
Results: Total Post 4.1

Peak Discharge (CFS) 125.66

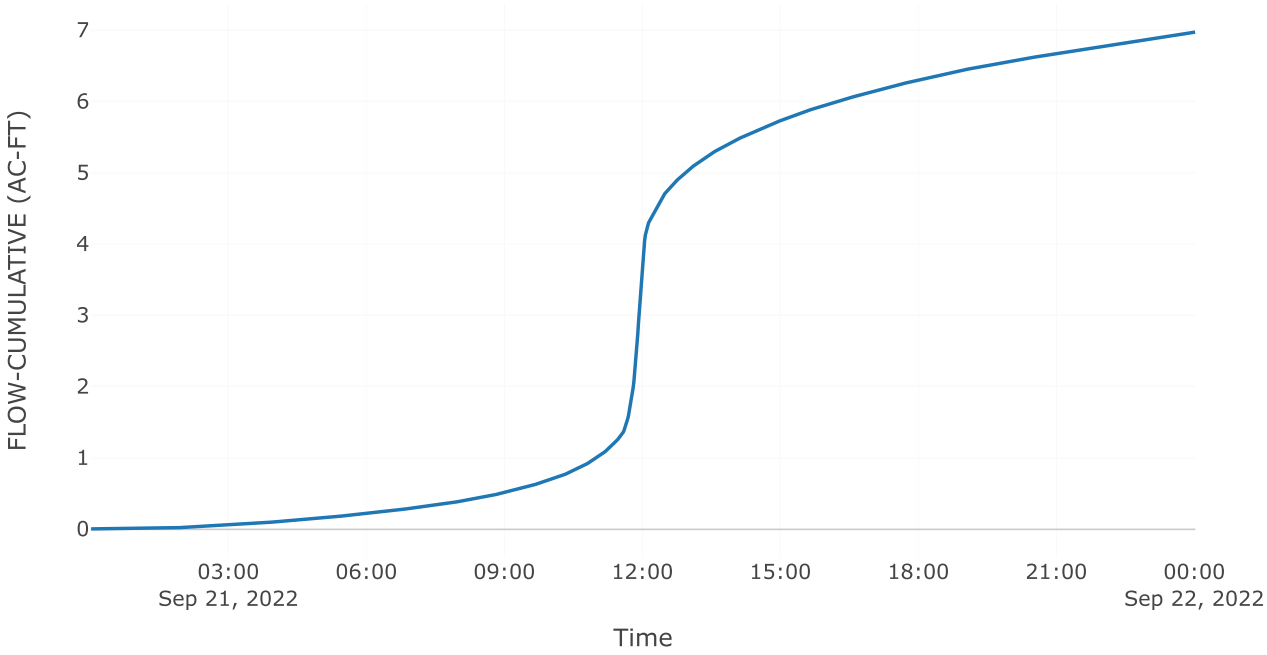
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	4.85

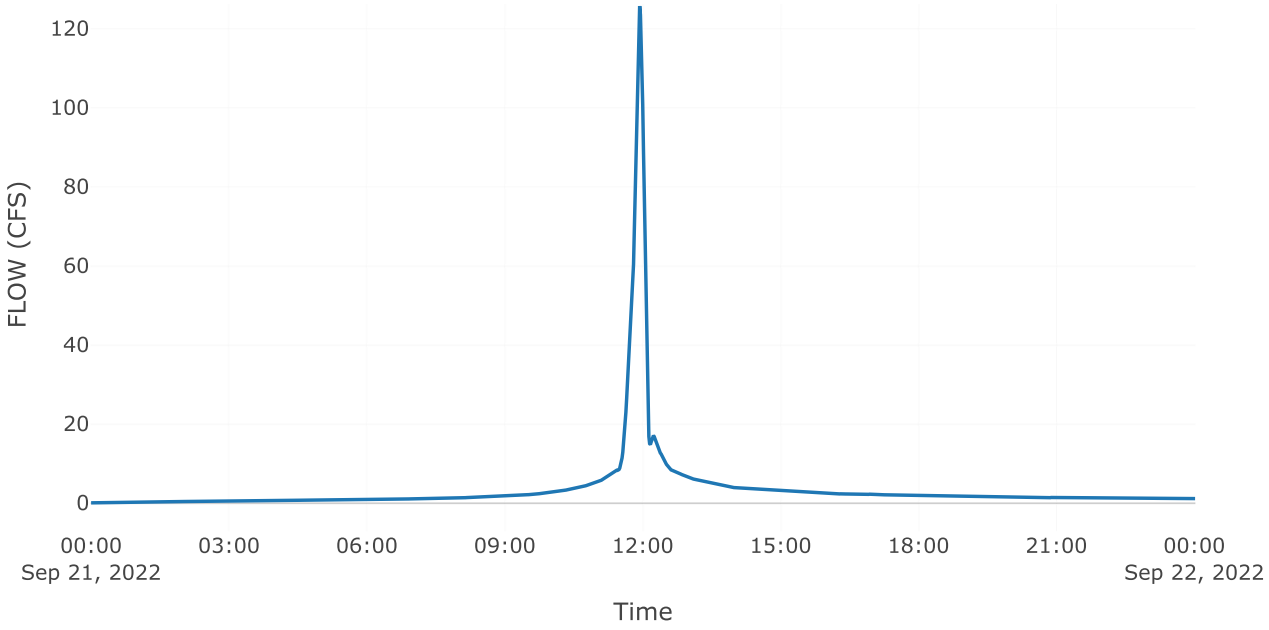
Combined Inflow



Cumulative Outflow



Outflow


120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 50yr B4

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 16:20

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 4.1	0.05
Post 4.2 byp	0.03
Post 4.1 perv	0.01
Post 4.1 Imp	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 4.1	0	76
Post 4.2 byp	0	82
Post 4.1 perv	0	77.5
Post 4.1 Imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 4.1	6	Standard
Post 4.2 byp	3	Standard
Post 4.1 perv	3	Standard
Post 4.1 Imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 4.1	0.05	209.97	21Sep2022, 11:59	4.25
Post 4.2 byp	0.03	138.06	21Sep2022, 11:56	4.91
Aos poi 4	Not specified	106.8	21Sep2022, 12:01	Not specified
Total poi 4	Not specified	209.84	21Sep2022, 11:54	Not specified
Post 4.1 perv	0.01	64.65	21Sep2022, 11:56	4.42
Post 4.1 Imp	0.01	78.52	21Sep2022, 11:56	6.76
Total Post 4.1	0.03	143.16	21Sep2022, 11:56	5.54

Subbasin: Pre 4.1

Area (MI2) : 0.05

Loss Rate: Scs

Percent Impervious Area 0

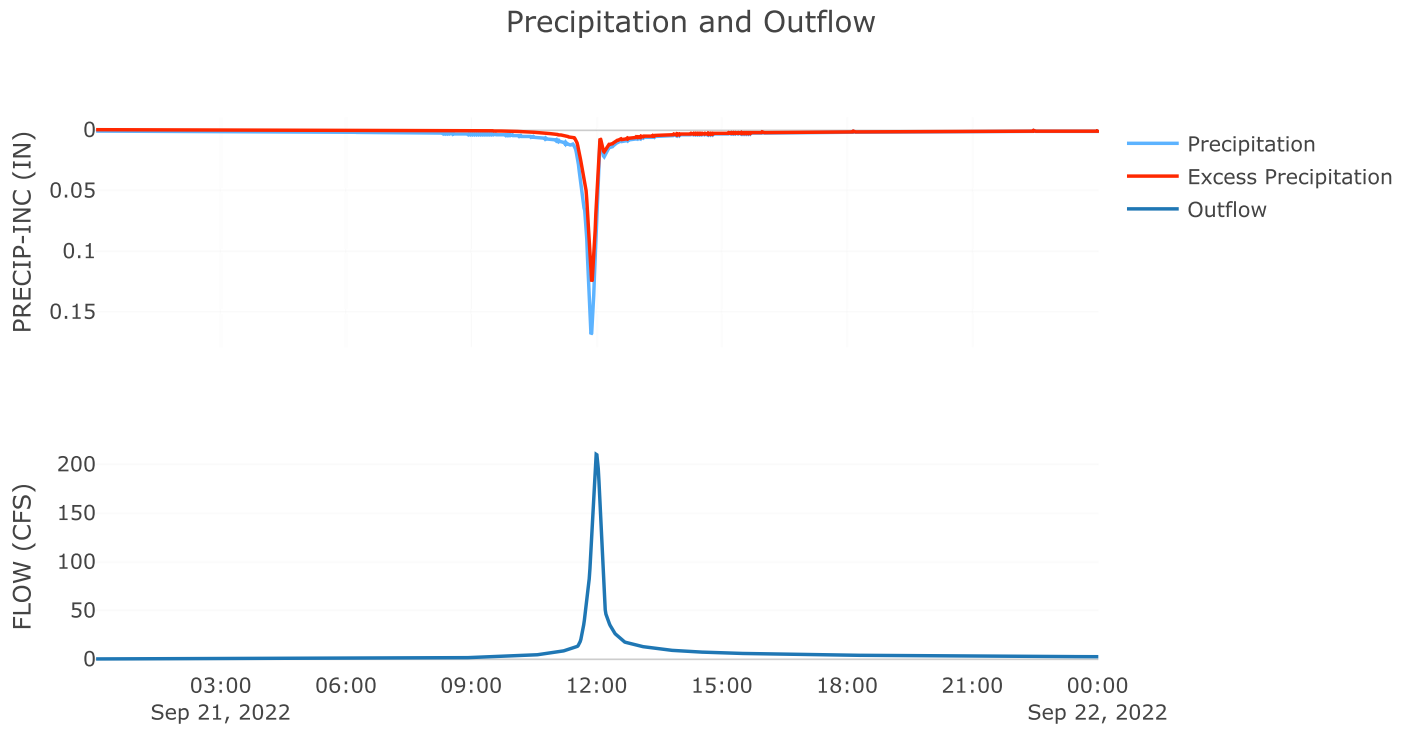
Curve Number 76

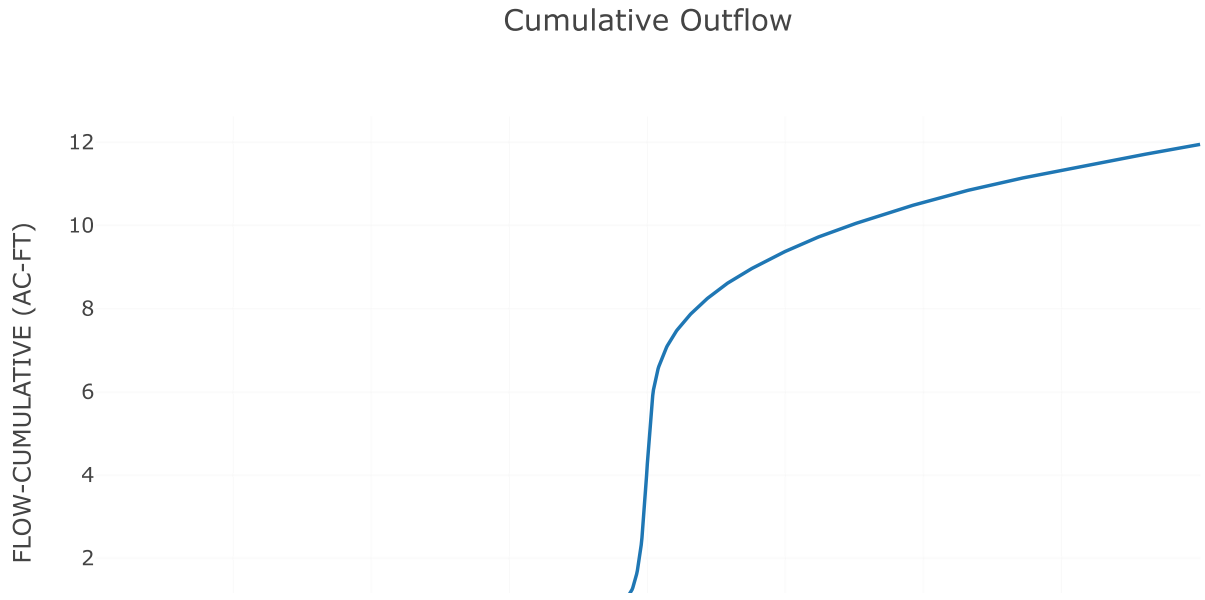
Transform: Scs

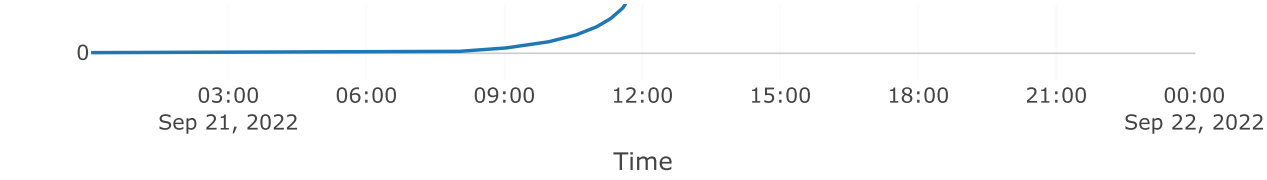
Lag	6
Unitgraph Type	Standard

Results: Pre 4.1

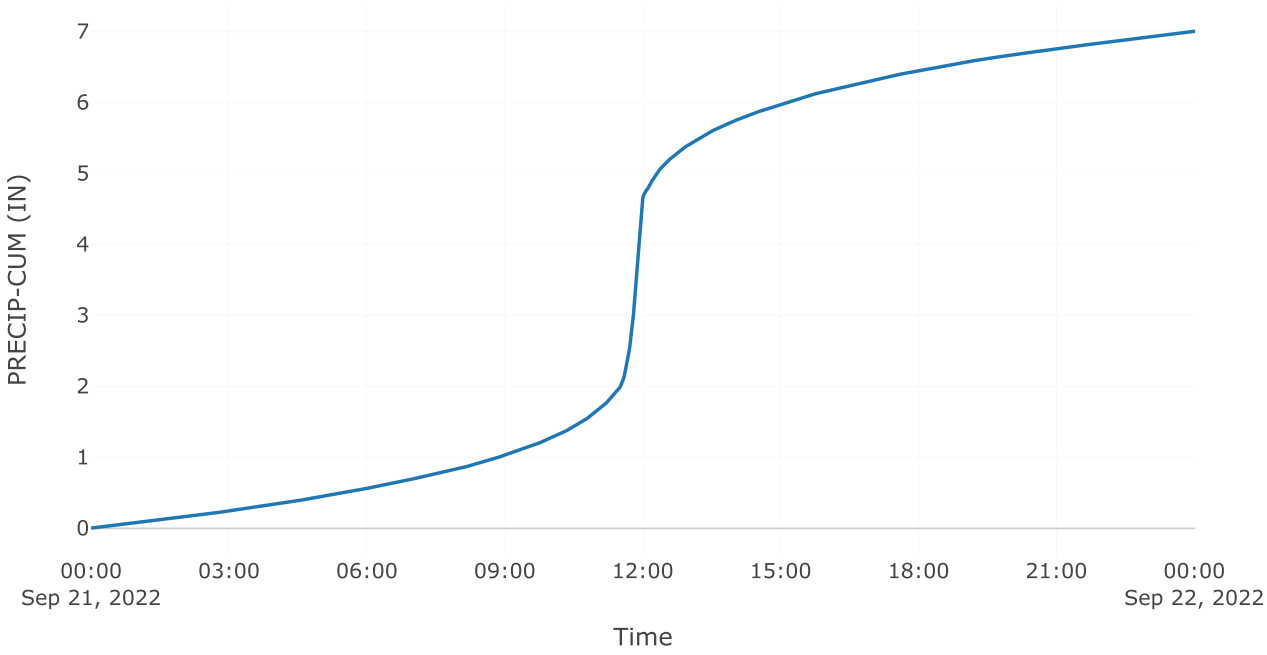
Peak Discharge (CFS)	209.97
Time of Peak Discharge	21Sep2022, 11:59
Volume (IN)	4.25
Precipitation Volume (AC - FT)	19.68
Loss Volume (AC - FT)	7.71
Excess Volume (AC - FT)	11.97
Direct Runoff Volume (AC - FT)	11.94
Baseflow Volume (AC - FT)	0



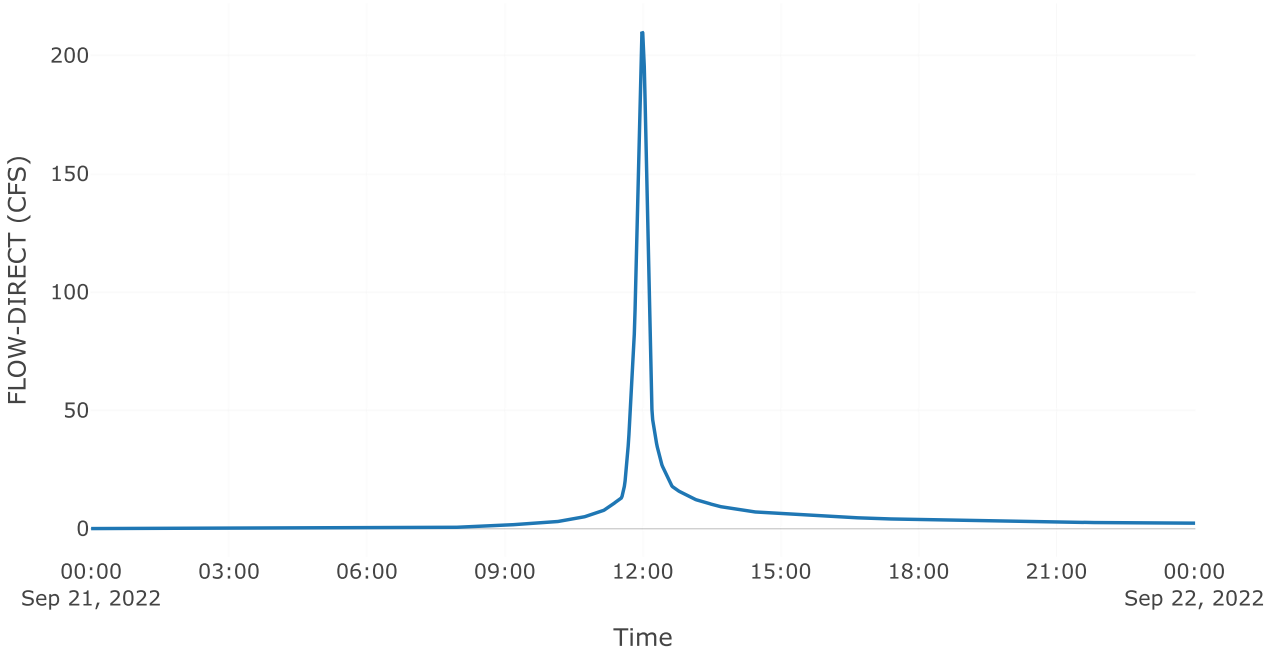




Cumulative Precipitation



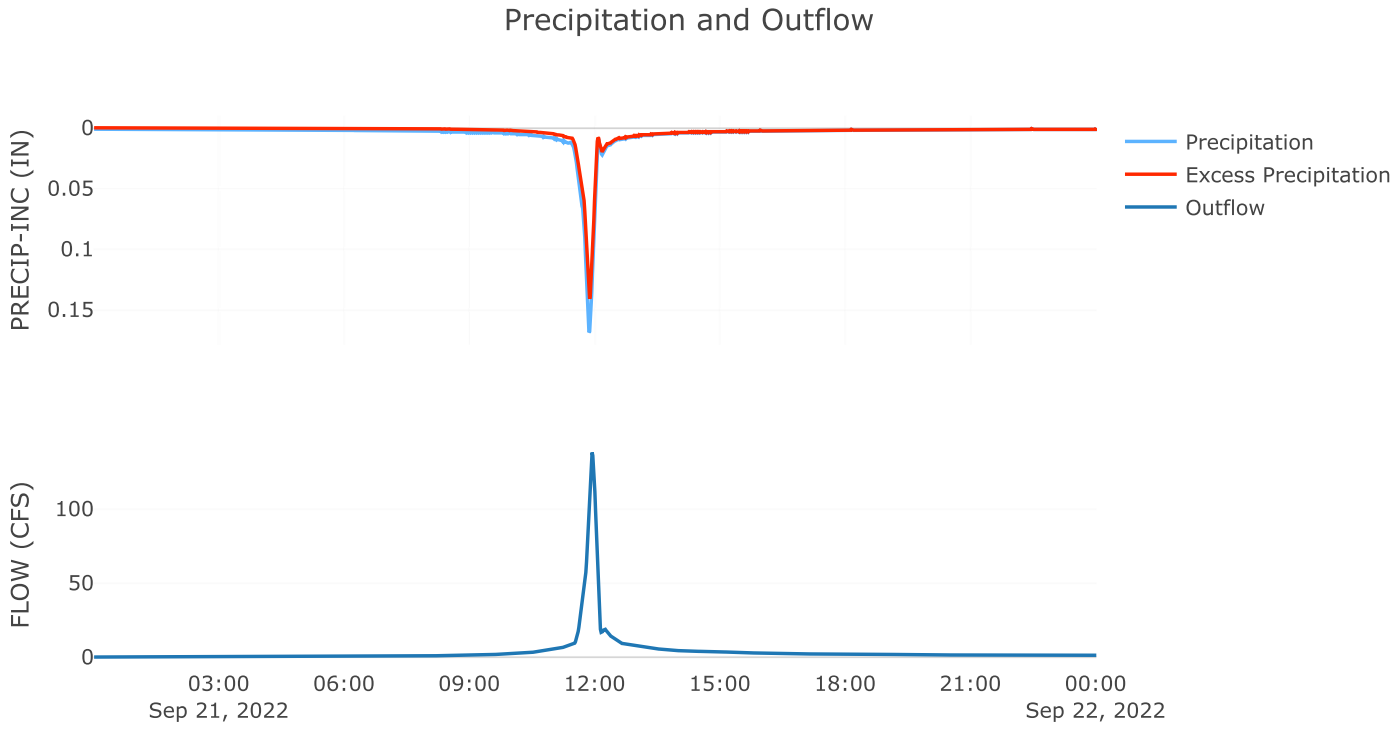
Direct Runoff

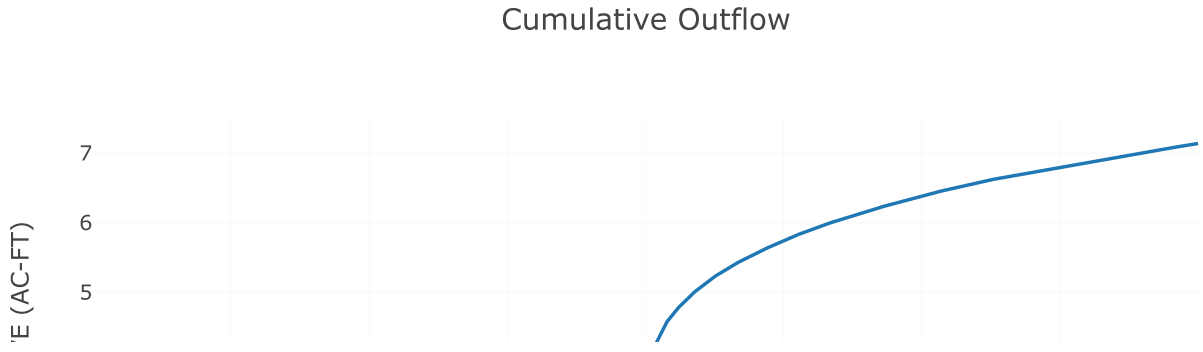


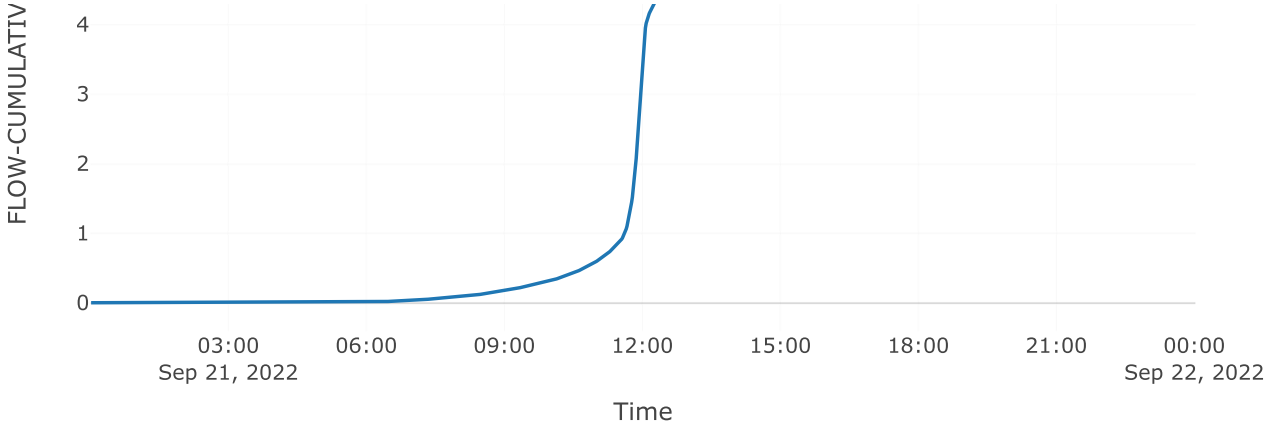
Subbasin: Post 4.2 byp

Area (MI2) : 0.03

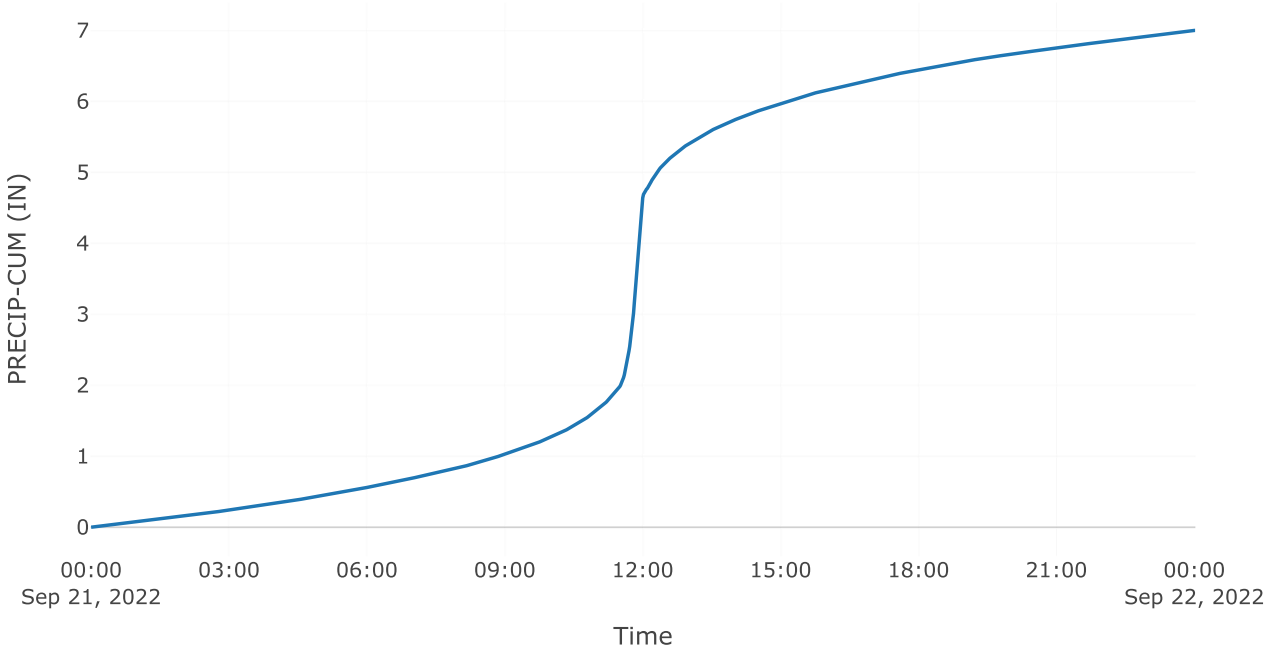
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	82
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.2 byp	
Peak Discharge (CFS)	138.06
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.91
Precipitation Volume (AC - FT)	10.17
Loss Volume (AC - FT)	3.03
Excess Volume (AC - FT)	7.14
Direct Runoff Volume (AC - FT)	7.14
Baseflow Volume (AC - FT)	0



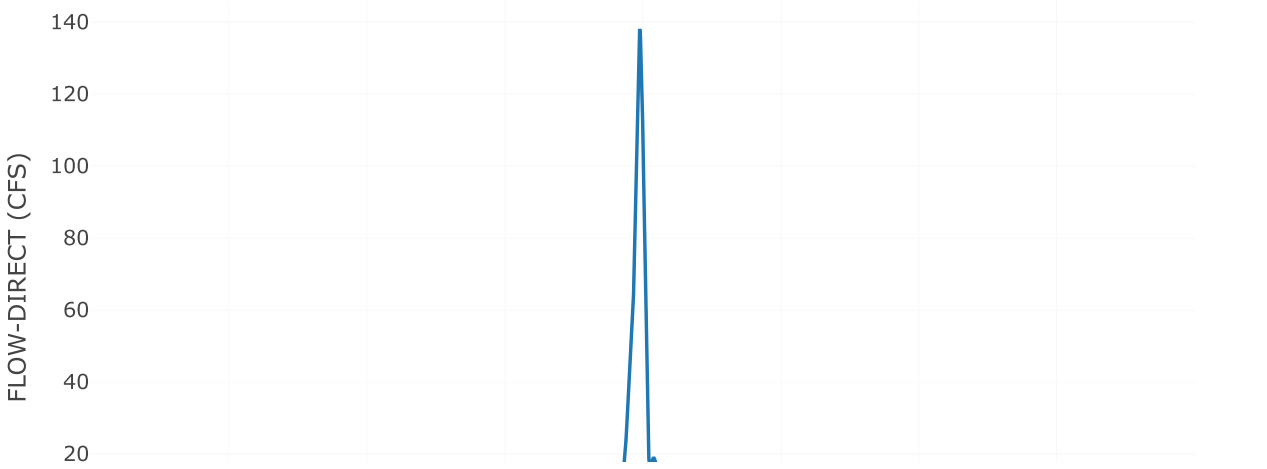


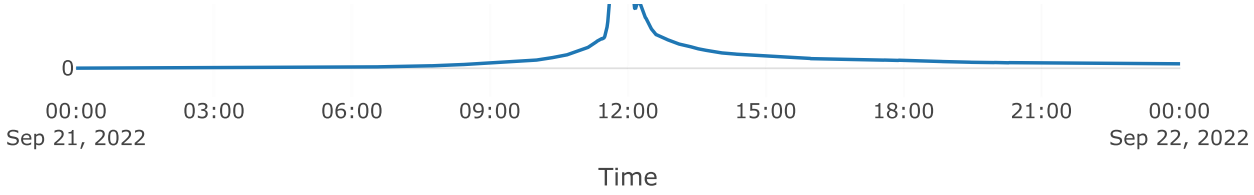


Cumulative Precipitation



Direct Runoff



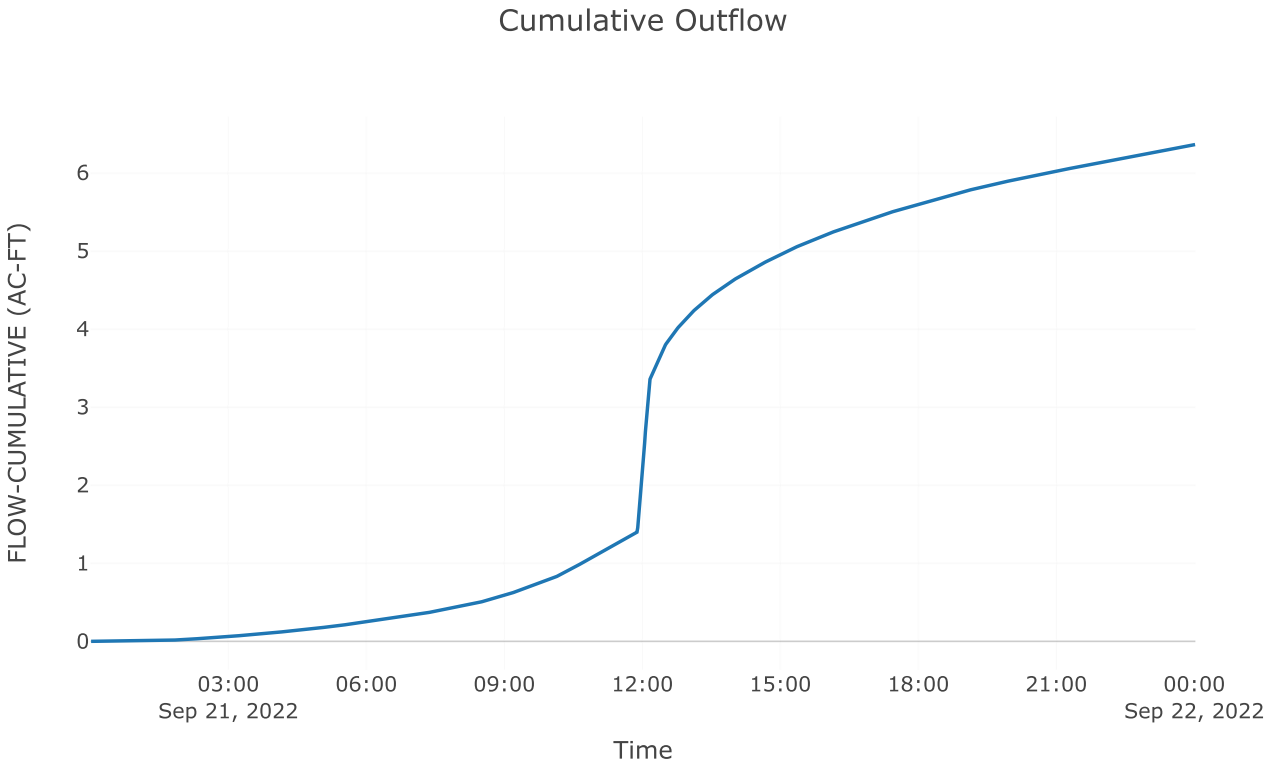


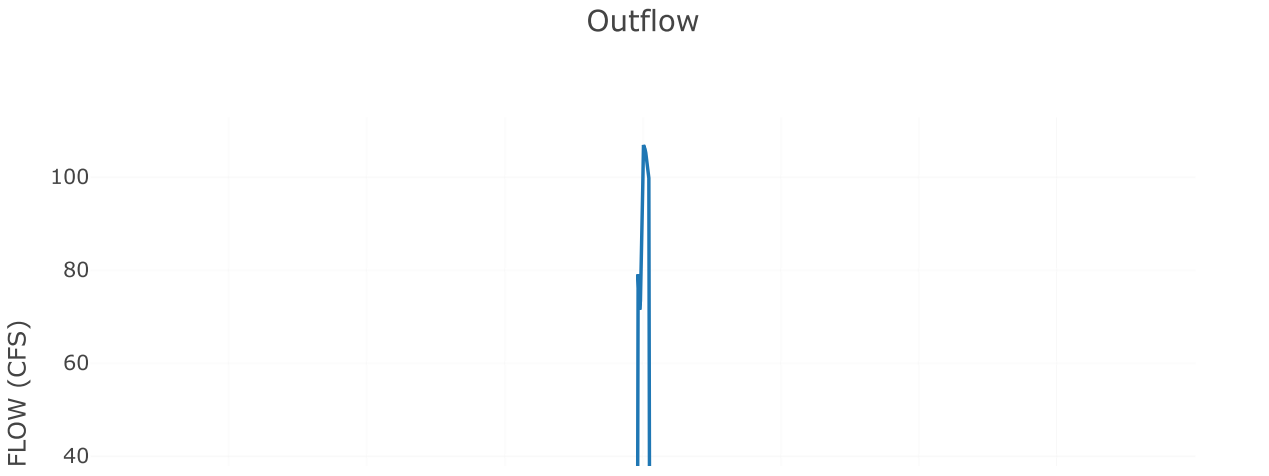
Source: AOS POI 4

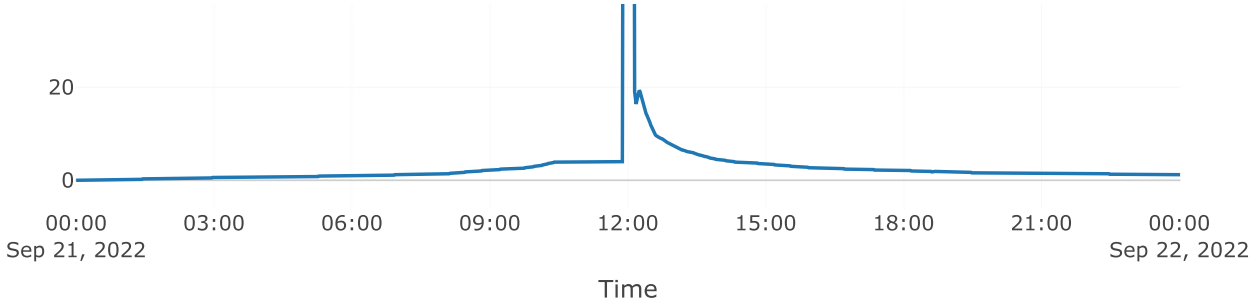
Downstream : Total poi 4
Flow Method : Gage Flow
Flow Gage : 50yr poi 4 aos

Results: AOS POI 4

Peak Discharge (CFS)	106.8
Time of Peak Discharge	21Sep2022, 12:01



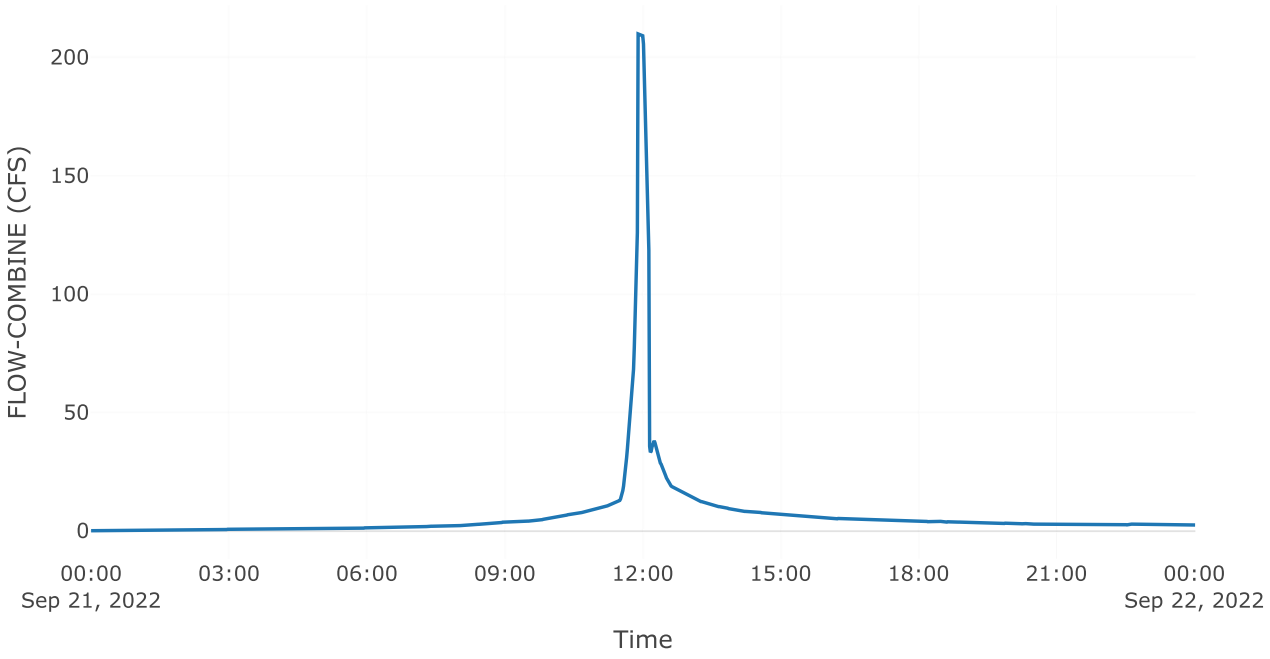




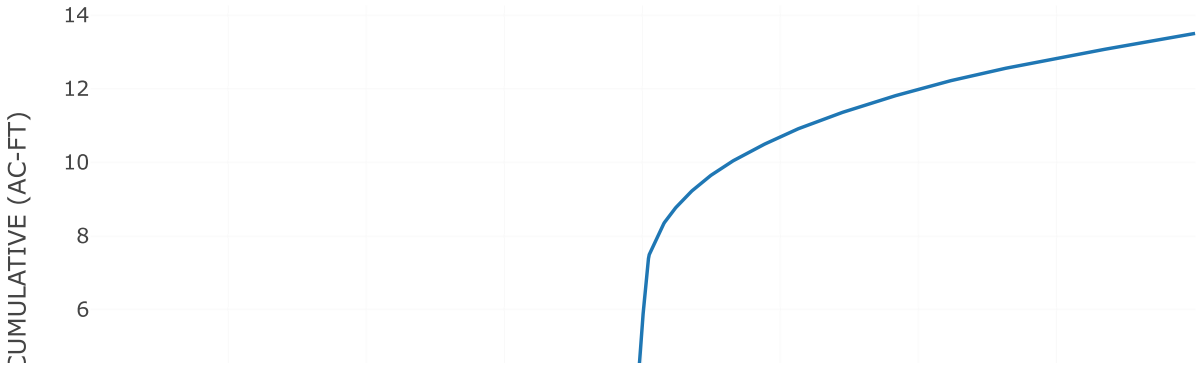
Junction: TOTAL POI 4

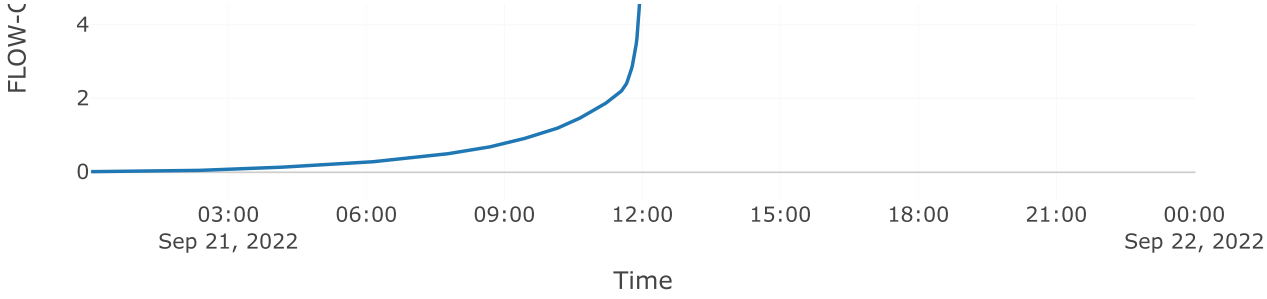
Results: TOTAL POI 4
Peak Discharge (CFS) 209.84
Time of Peak Discharge 21Sep2022, 11:54

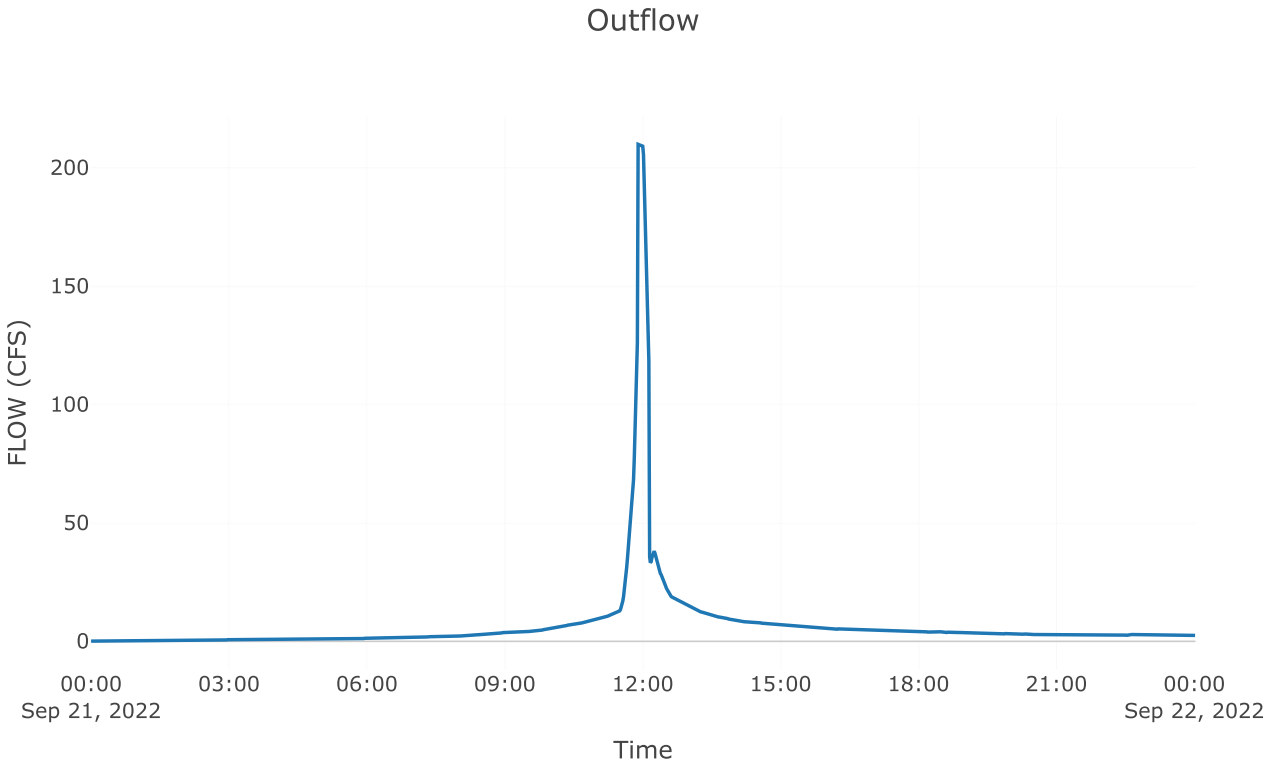
Combined Inflow



Cumulative Outflow





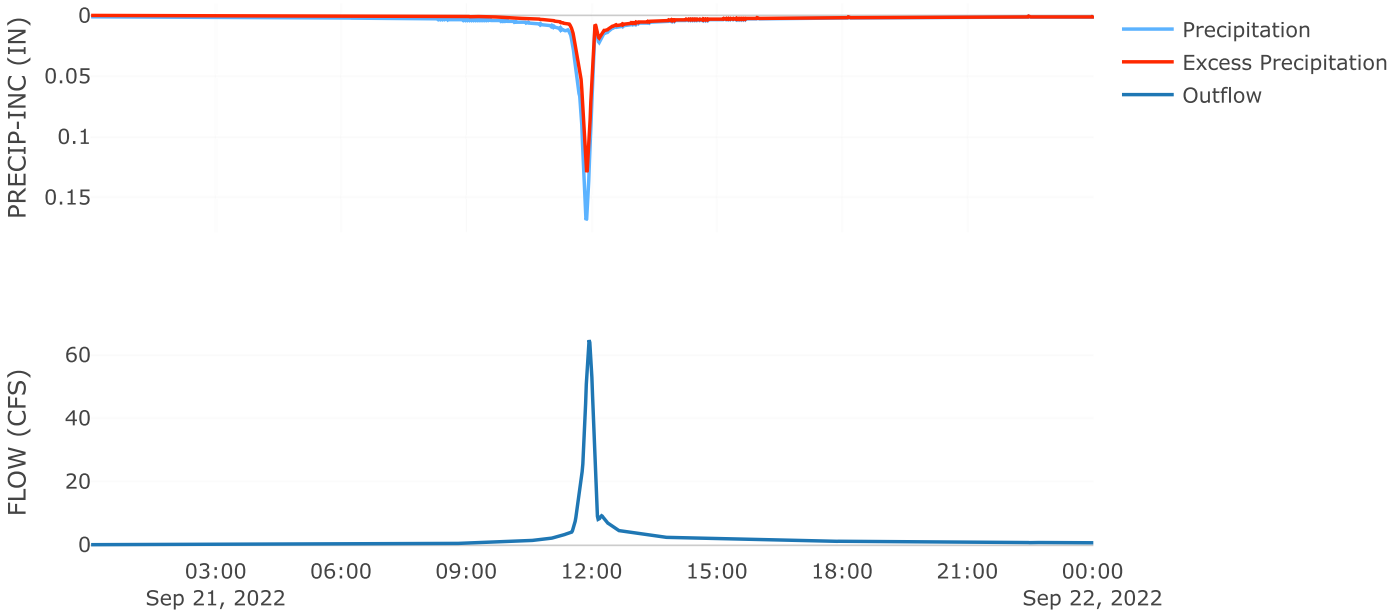


Subbasin: Post 4.1 perv

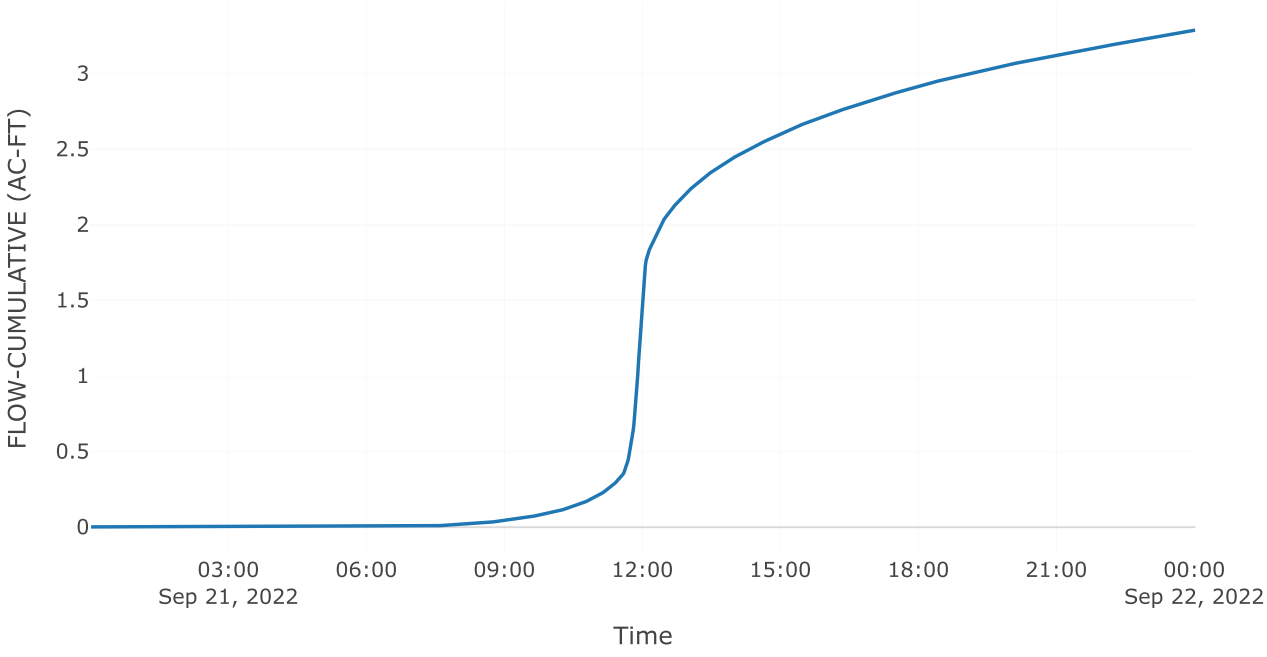
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	77.5
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 perv	
Peak Discharge (CFS)	64.65
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.42
Precipitation Volume (AC - FT)	5.21
Loss Volume (AC - FT)	1.92
Excess Volume (AC - FT)	3.29
Direct Runoff Volume (AC - FT)	3.29
Baseflow Volume (AC - FT)	0

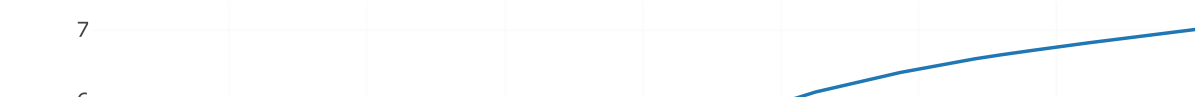
Precipitation and Outflow

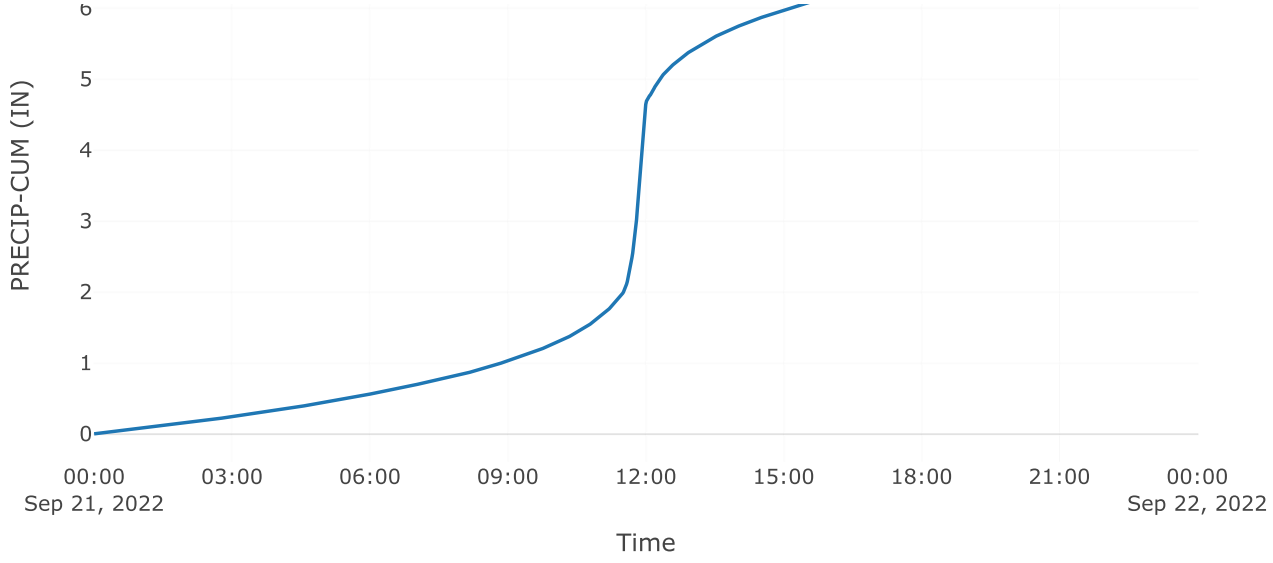


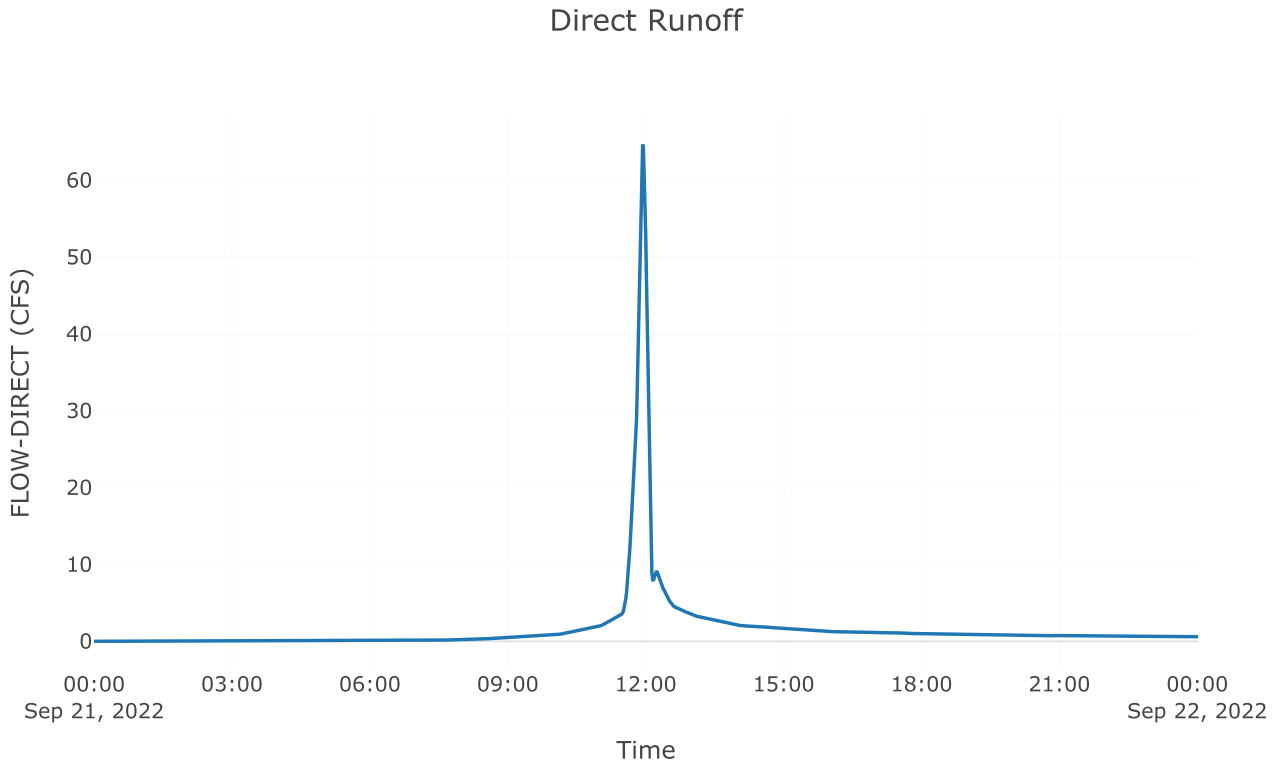
Cumulative Outflow



Cumulative Precipitation





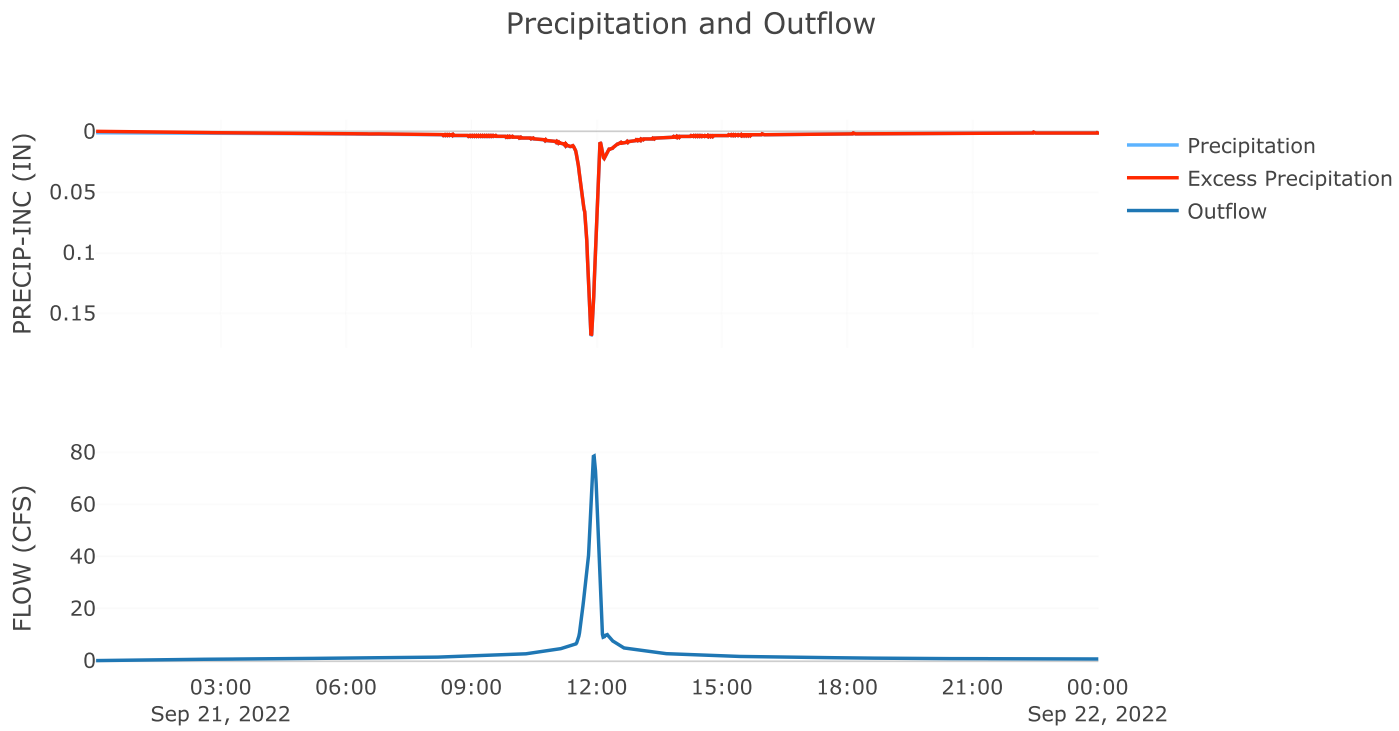


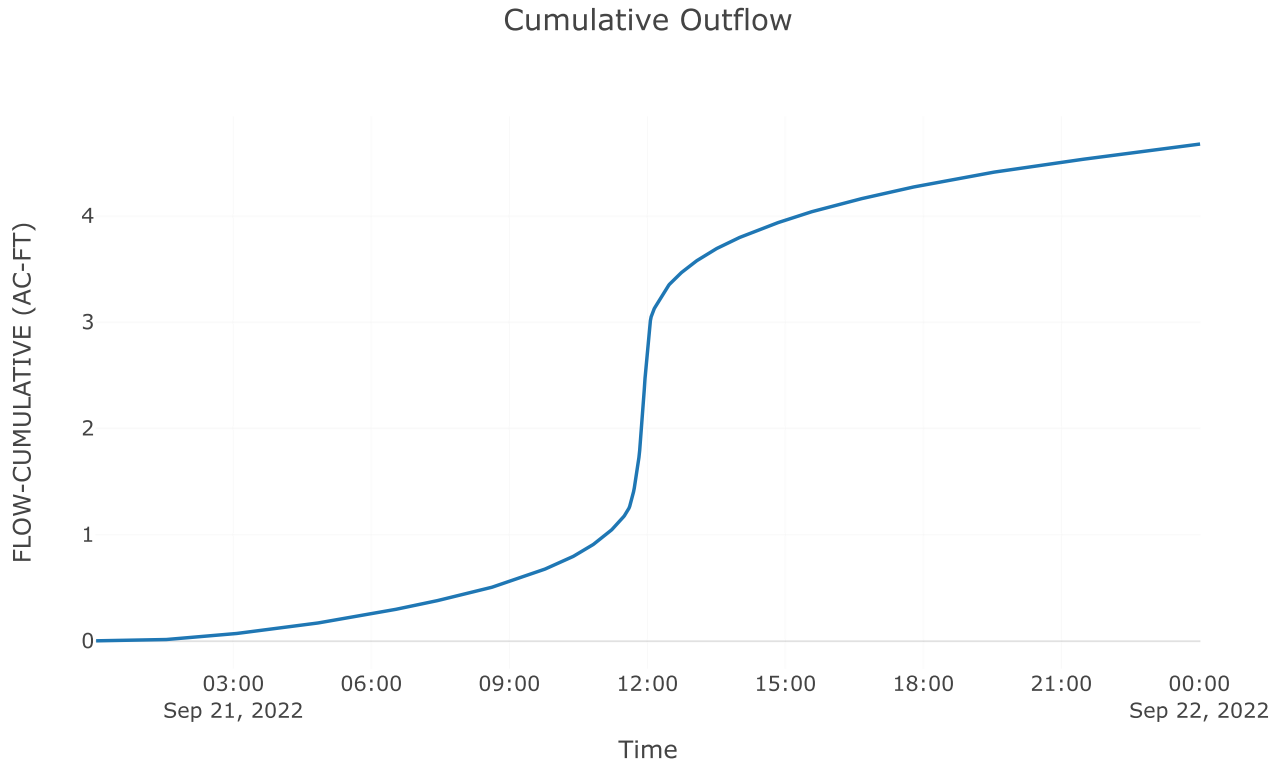
Subbasin: Post 4.1 Imp

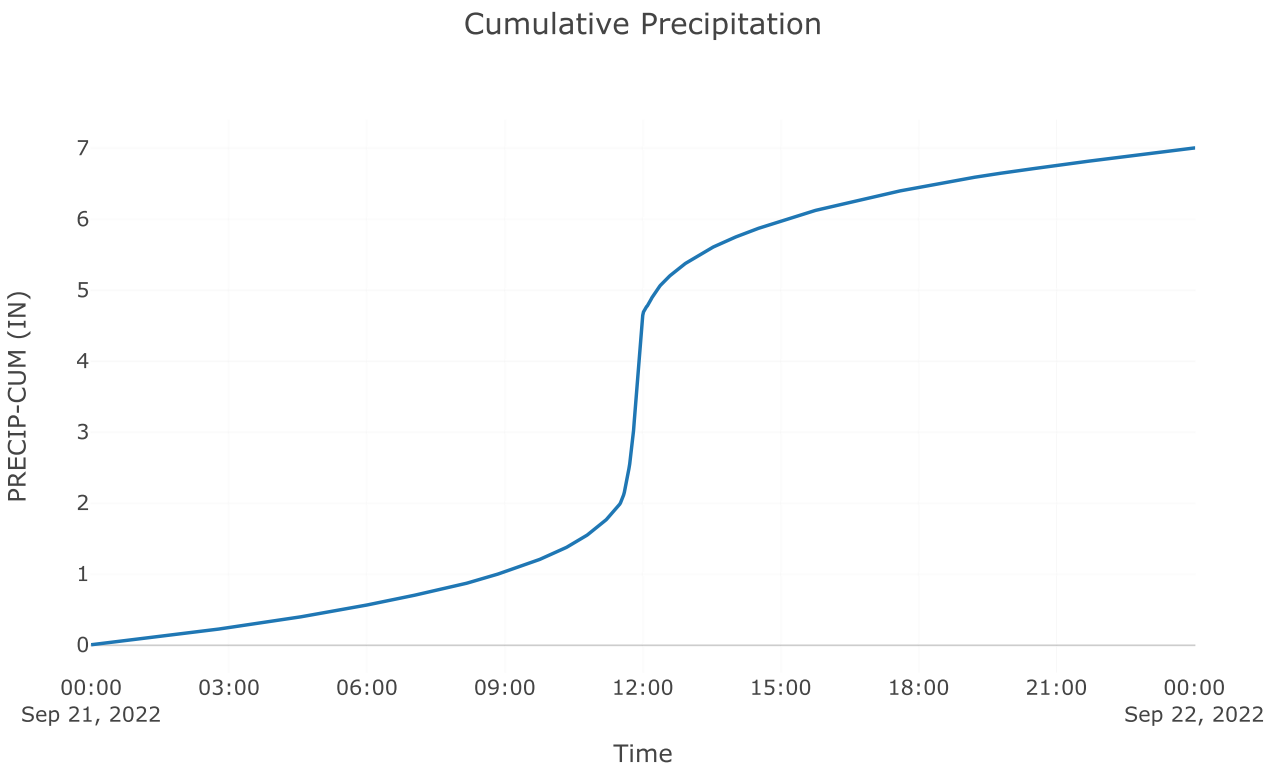
Area (MI2) : 0.01

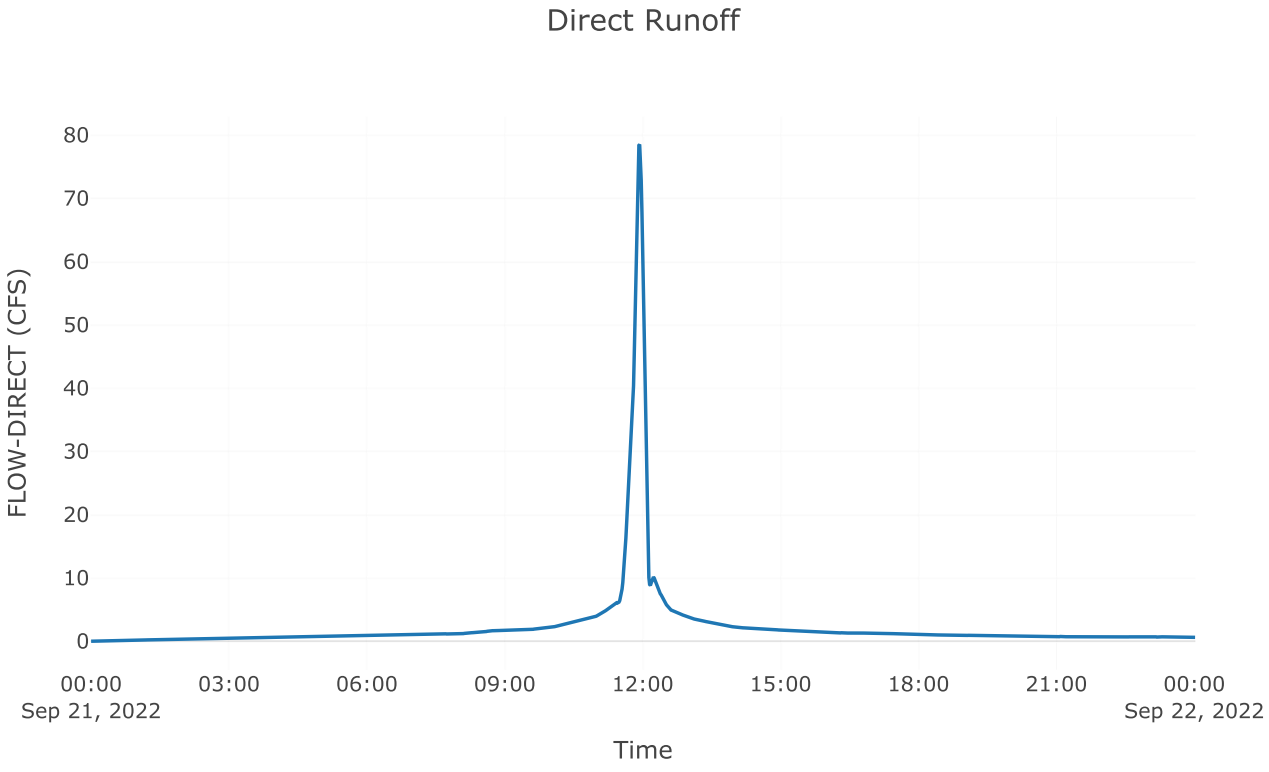
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 Imp	
Peak Discharge (CFS)	78.52
Time of Peak Discharge	21Sep2022, 11:56

Volume (IN)	6.76
Precipitation Volume (AC - FT)	4.84
Loss Volume (AC - FT)	0.17
Excess Volume (AC - FT)	4.68
Direct Runoff Volume (AC - FT)	4.67
Baseflow Volume (AC - FT)	0









Junction: Total Post 4.1

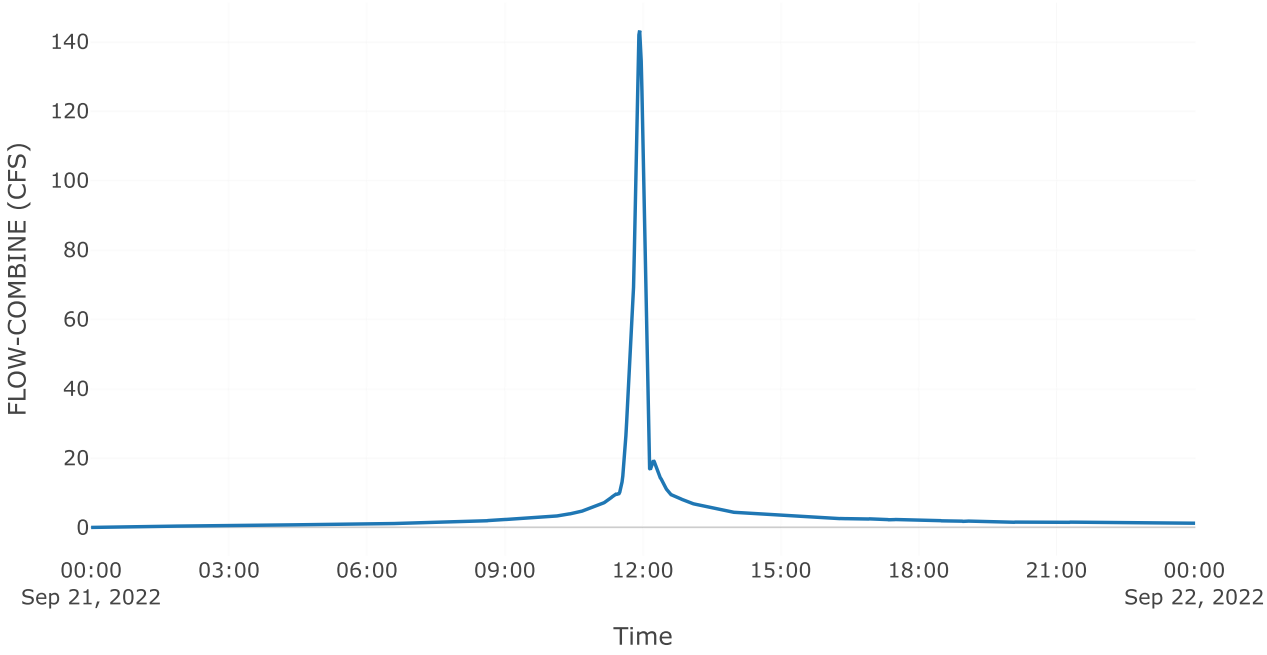
Results: Total Post 4.1

Peak Discharge (CFS) 143.16

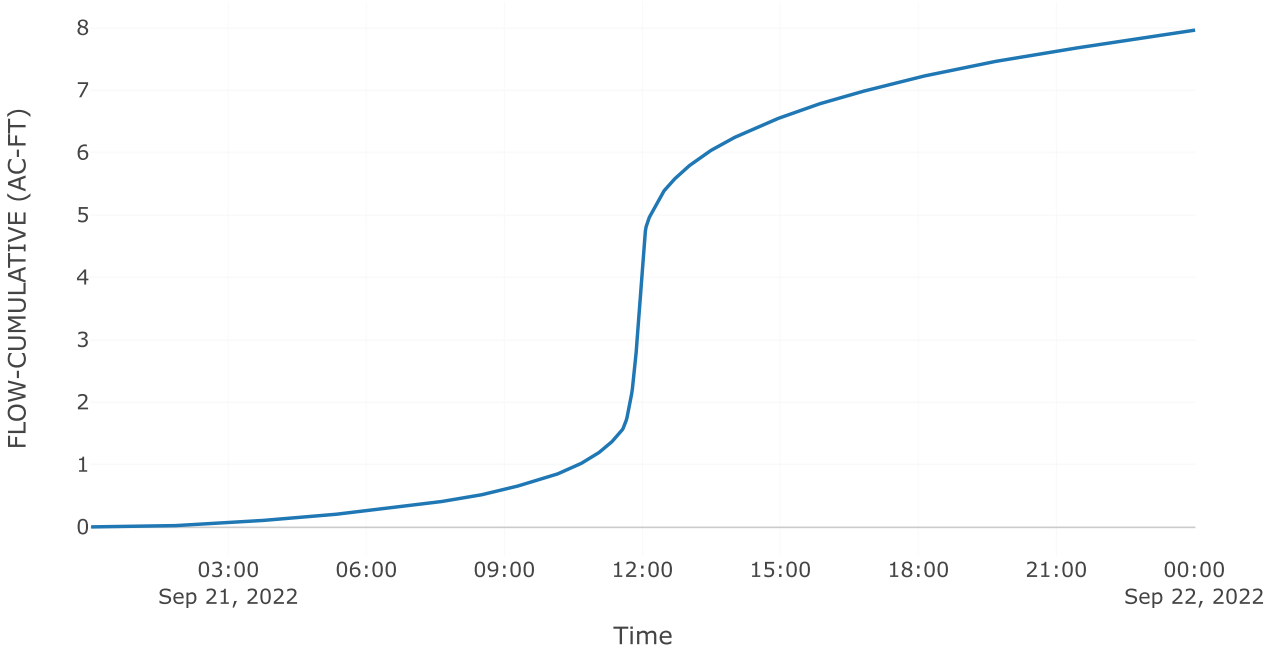
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	5.54

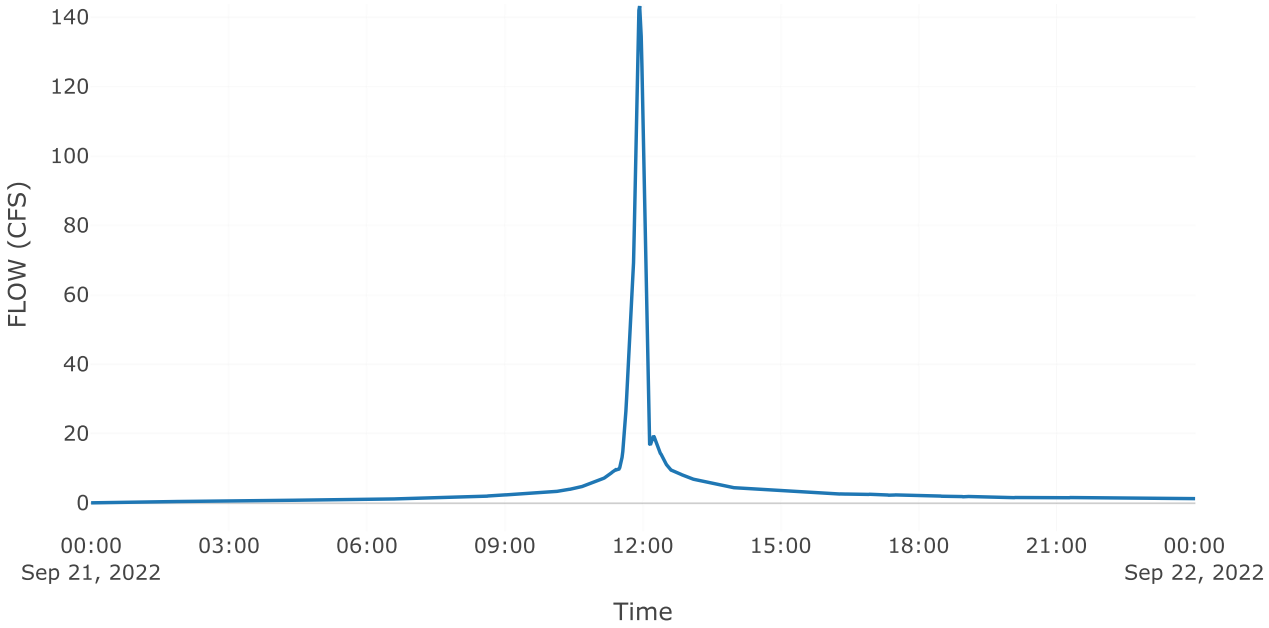
Combined Inflow



Cumulative Outflow



Outflow


140
120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 100yr B4

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 16:15

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 4.1	0.05
Post 4.2 byp	0.03
Post 4.1 perv	0.01
Post 4.1 Imp	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 4.1	0	76
Post 4.2 byp	0	82
Post 4.1 perv	0	77.5
Post 4.1 Imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 4.1	6	Standard
Post 4.2 byp	3	Standard
Post 4.1 perv	3	Standard
Post 4.1 Imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 4.1	0.05	241.78	21Sep2022, 11:59	4.91
Post 4.2 byp	0.03	156.54	21Sep2022, 11:56	5.61
Aos poi 4	Not specified	108.7	21Sep2022, 12:01	Not specified
Total poi 4	Not specified	241.46	21Sep2022, 11:54	Not specified
Post 4.1 perv	0.01	74.08	21Sep2022, 11:56	5.09
Post 4.1 Imp	0.01	86.86	21Sep2022, 11:56	7.5
Total Post 4.1	0.03	160.94	21Sep2022, 11:56	6.25

Subbasin: Pre 4.1

Area (MI2) : 0.05

Loss Rate: Scs

Percent Impervious Area 0

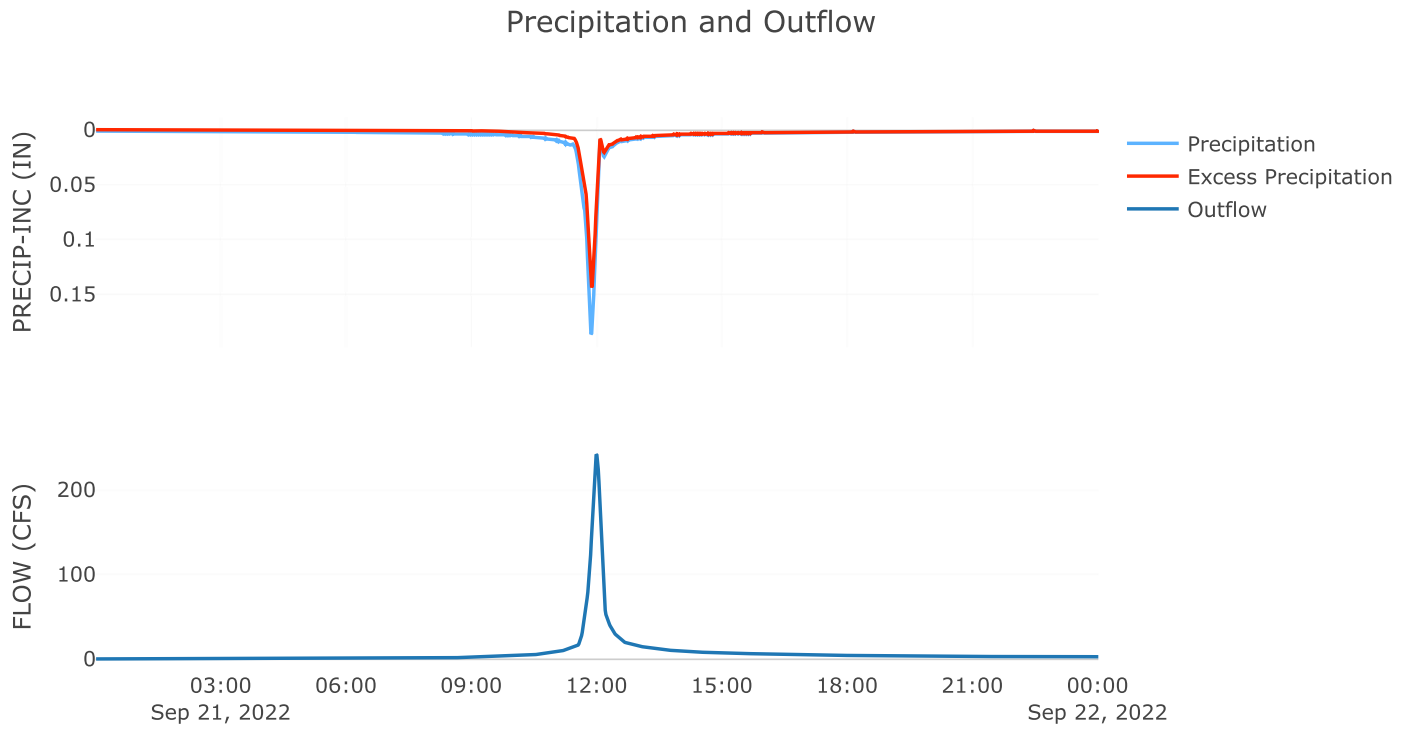
Curve Number 76

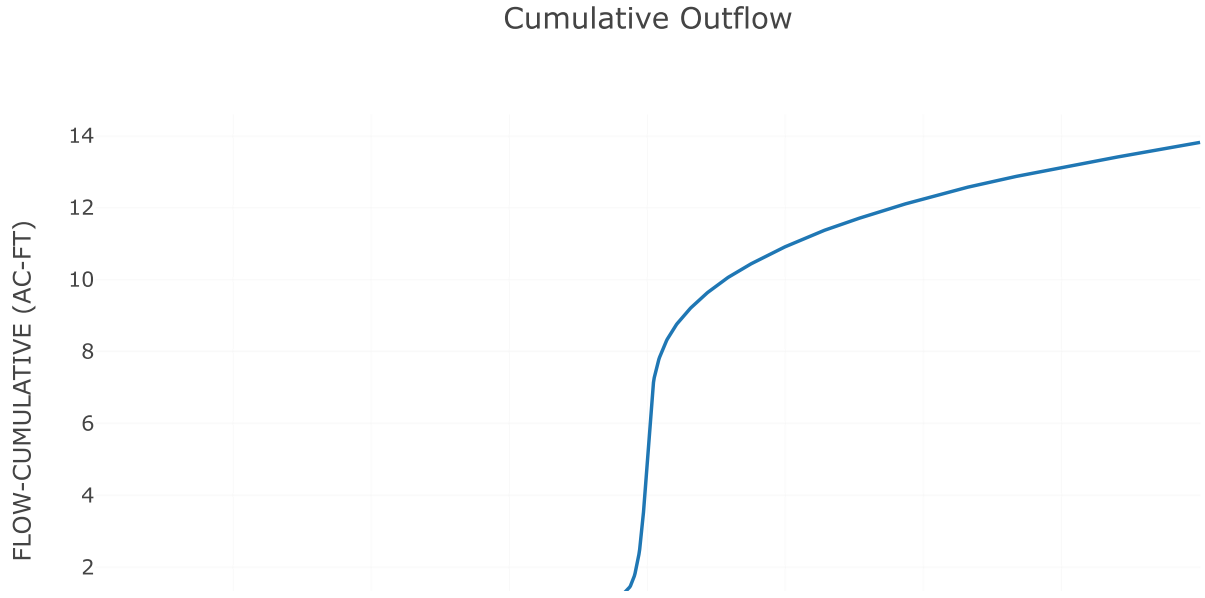
Transform: Scs

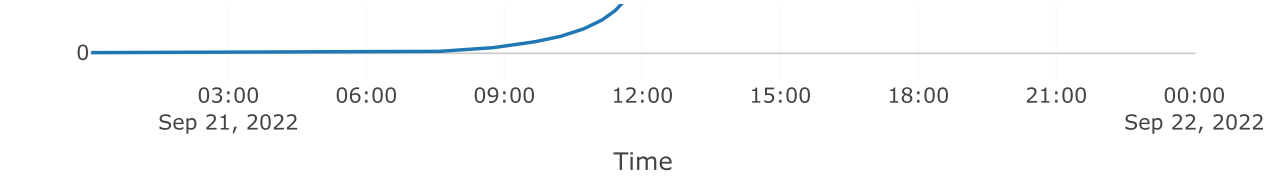
Lag	6
Unitgraph Type	Standard

Results: Pre 4.1

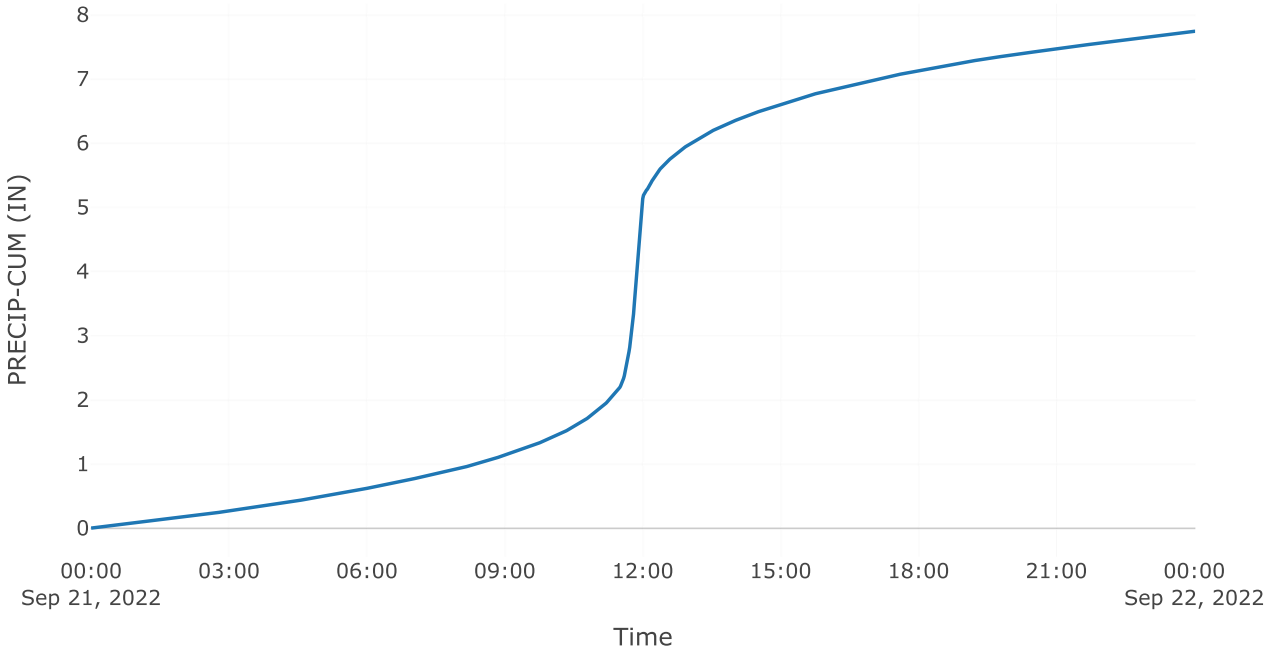
Peak Discharge (CFS)	241.78
Time of Peak Discharge	21Sep2022, 11:59
Volume (IN)	4.91
Precipitation Volume (AC - FT)	21.76
Loss Volume (AC - FT)	7.92
Excess Volume (AC - FT)	13.83
Direct Runoff Volume (AC - FT)	13.81
Baseflow Volume (AC - FT)	0



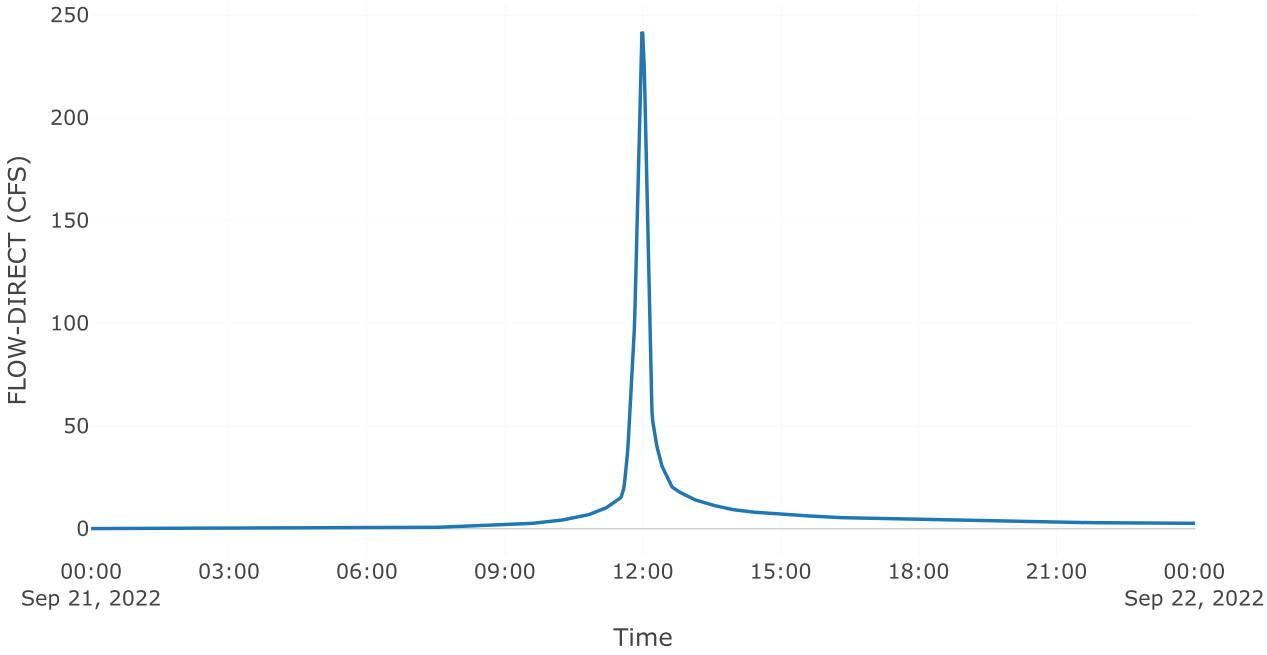




Cumulative Precipitation



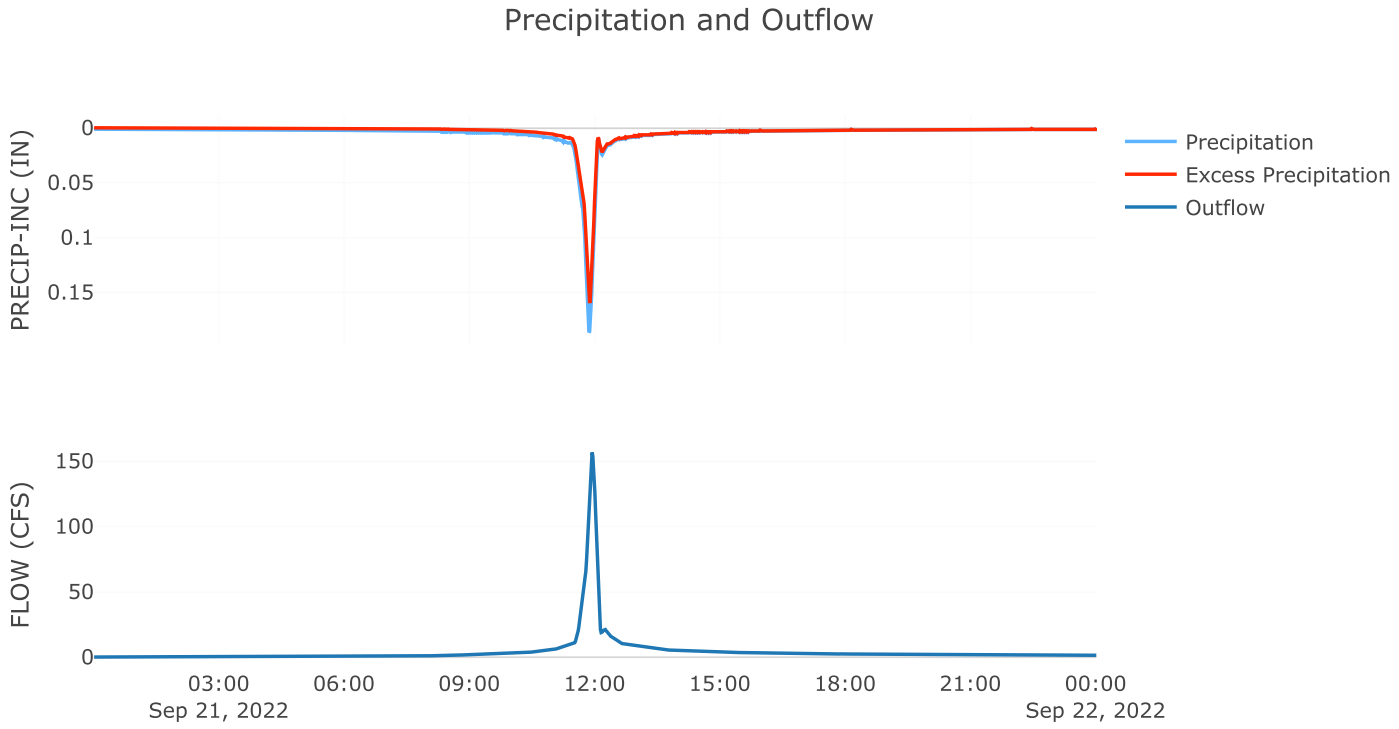
Direct Runoff

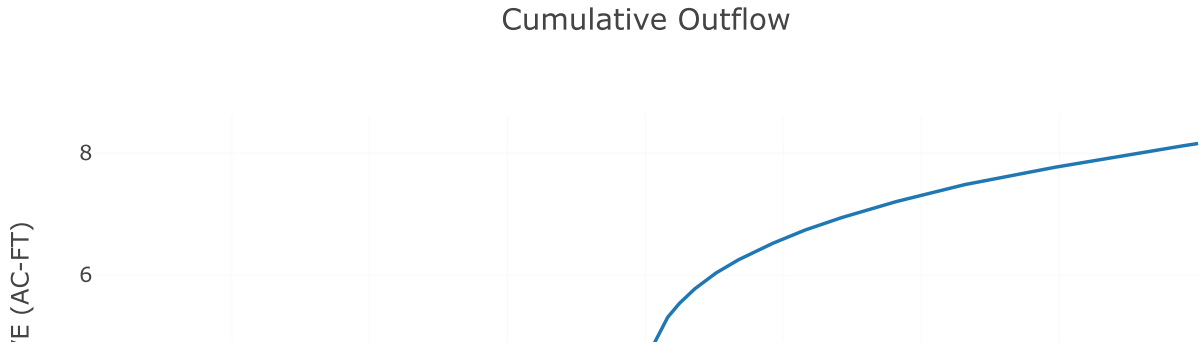


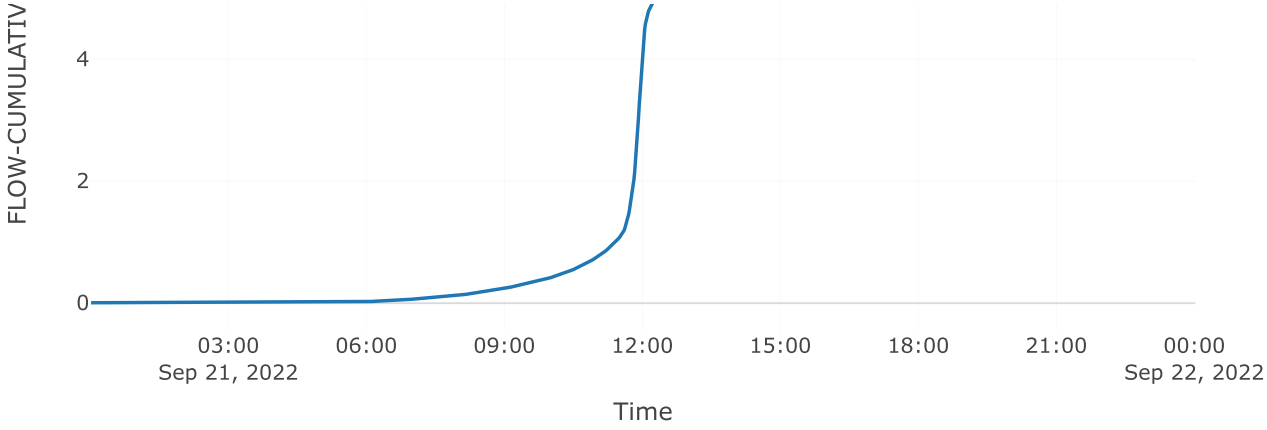
Subbasin: Post 4.2 byp

Area (MI2) : 0.03

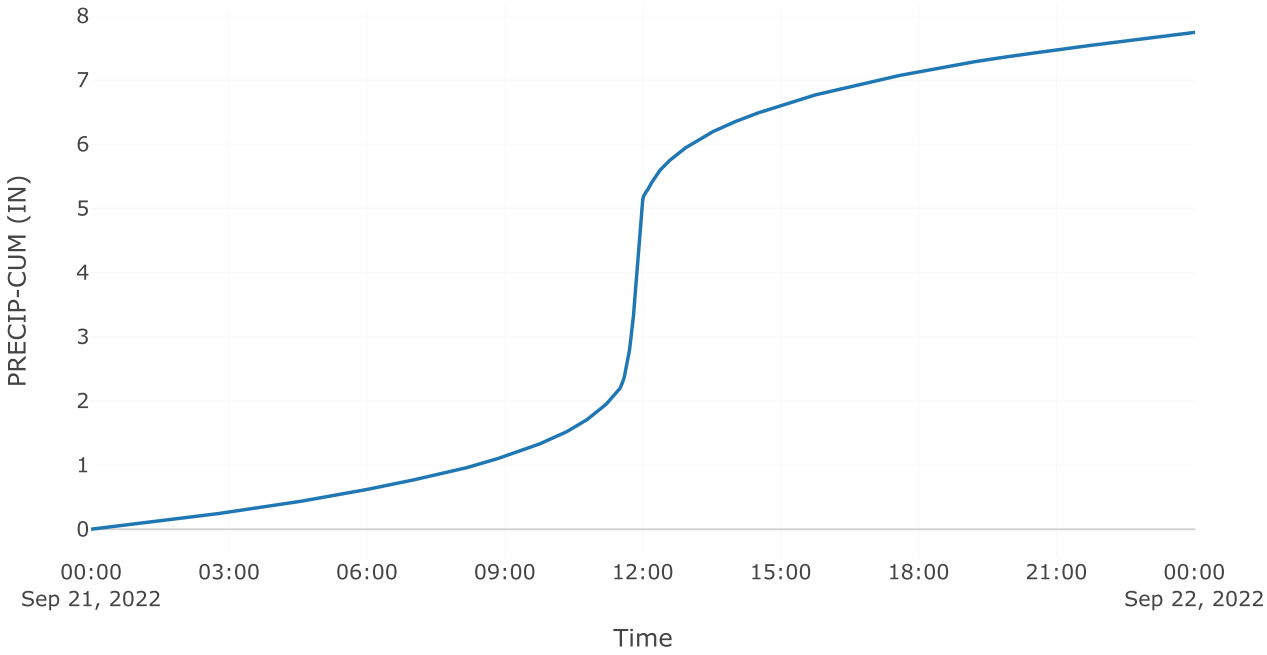
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	82
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.2 byp	
Peak Discharge (CFS)	156.54
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.61
Precipitation Volume (AC - FT)	11.25
Loss Volume (AC - FT)	3.09
Excess Volume (AC - FT)	8.16
Direct Runoff Volume (AC - FT)	8.15
Baseflow Volume (AC - FT)	0



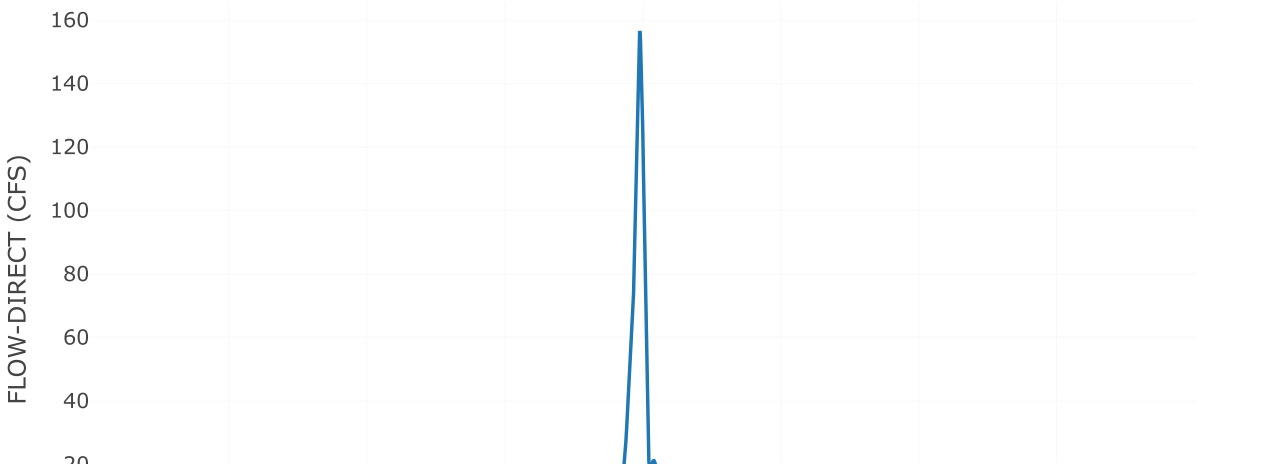


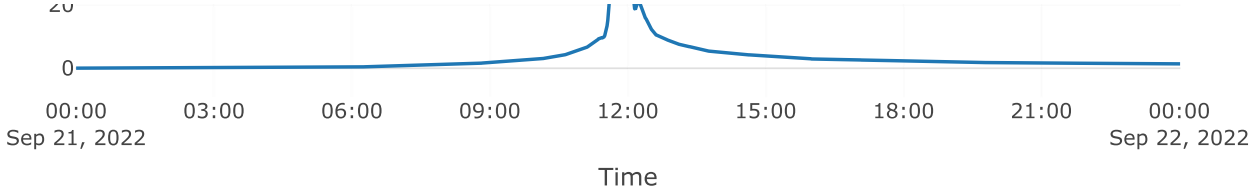


Cumulative Precipitation



Direct Runoff



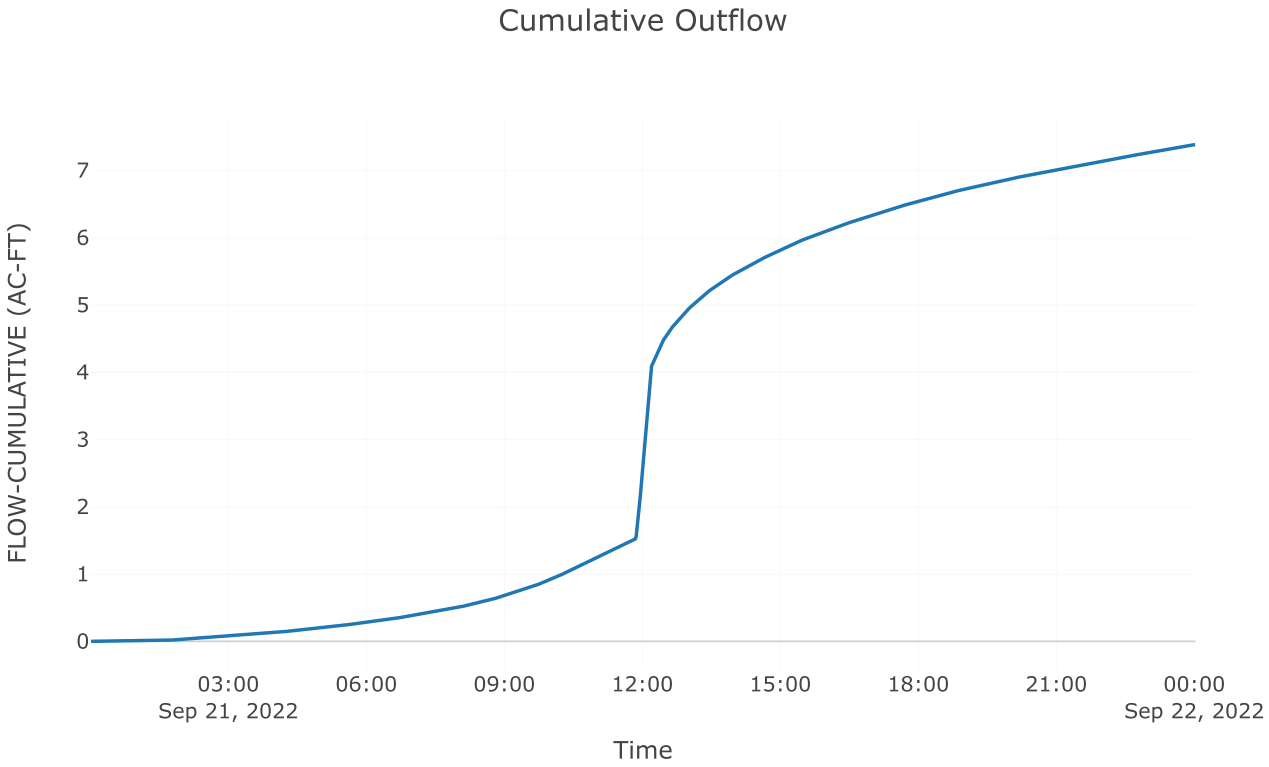


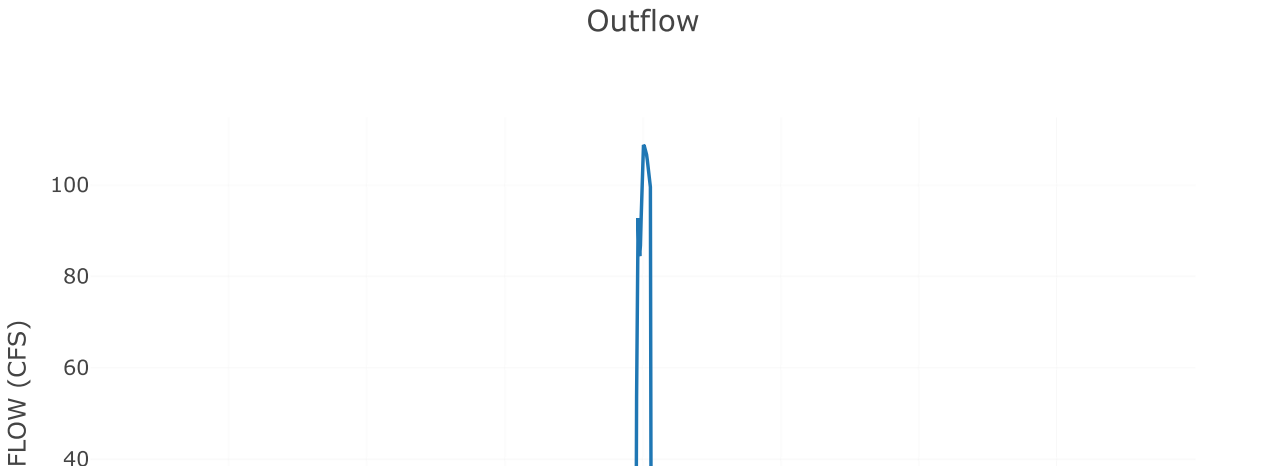
Source: AOS POI 4

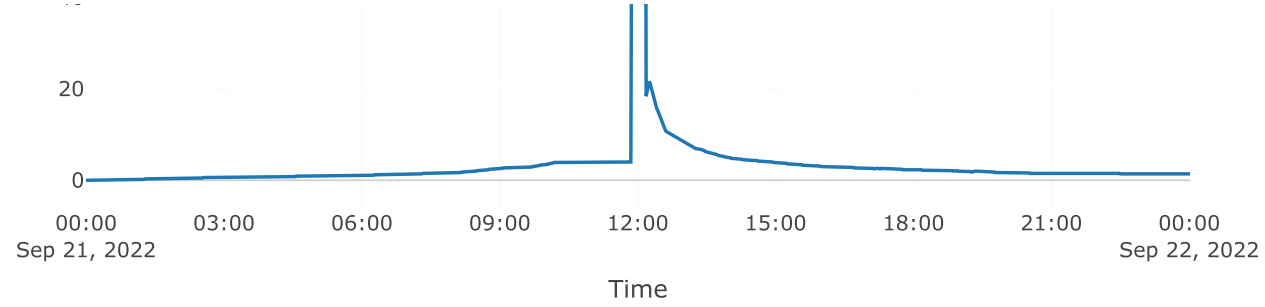
Downstream : Total poi 4
Flow Method : Gage Flow
Flow Gage : 100yr poi 4 aos

Results: AOS POI 4

Peak Discharge (CFS)	108.7
Time of Peak Discharge	21Sep2022, 12:01

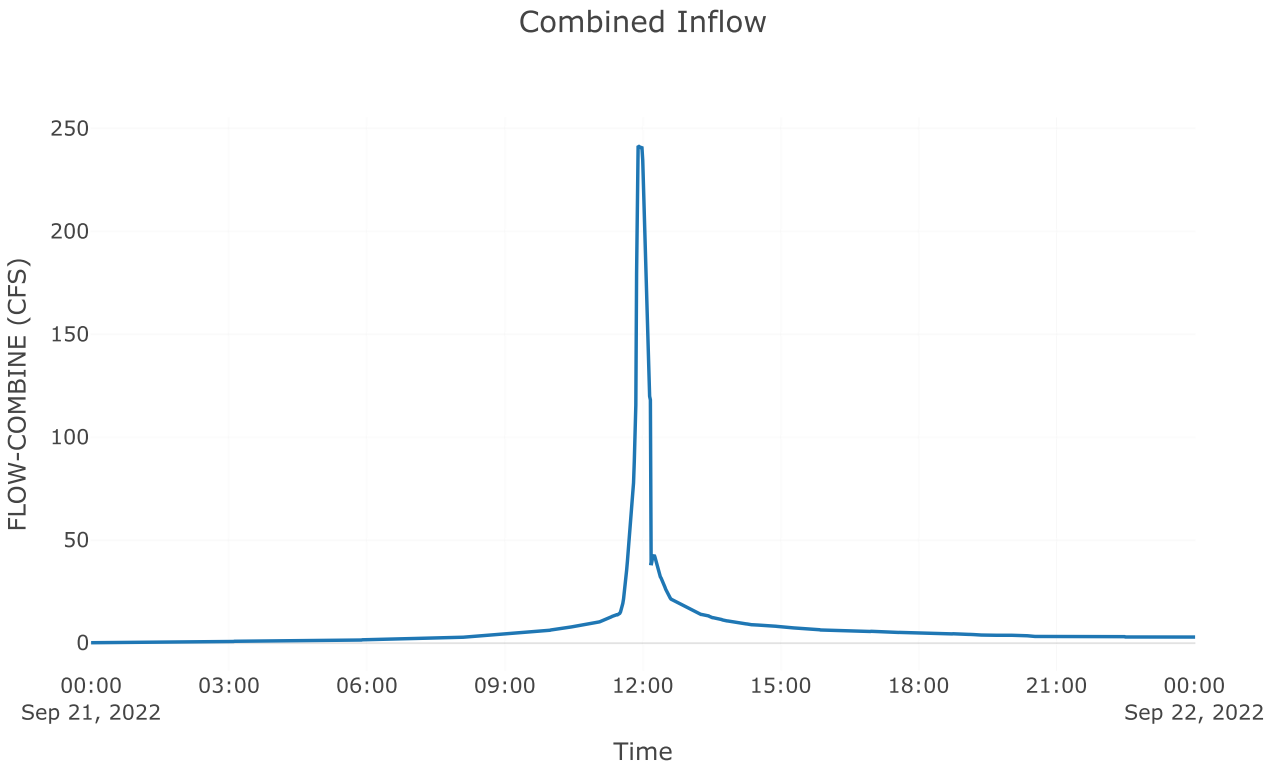


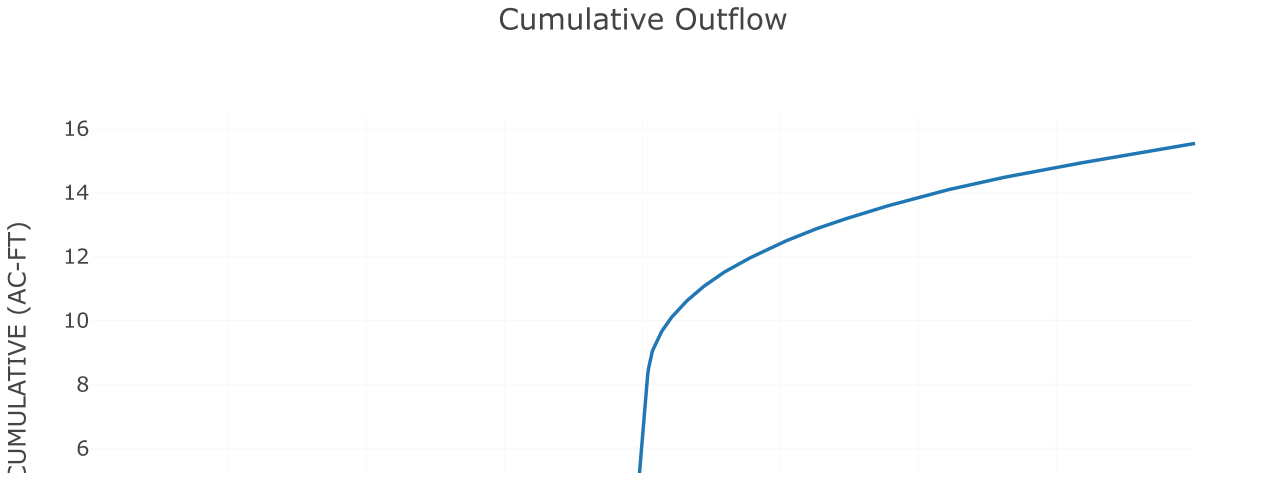


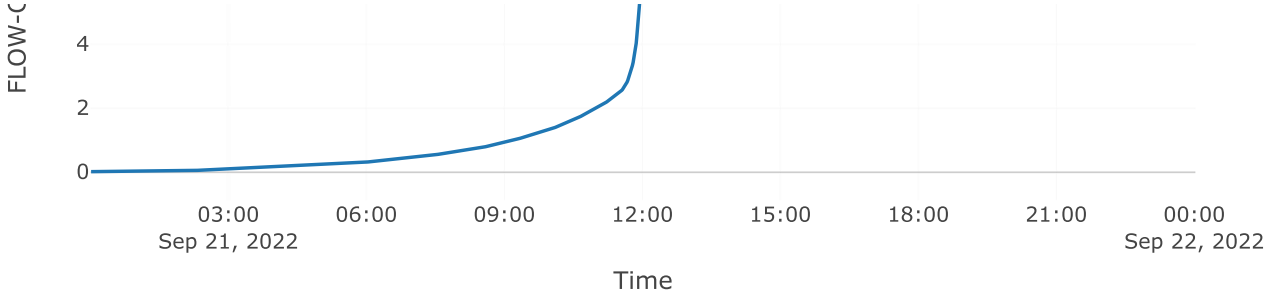


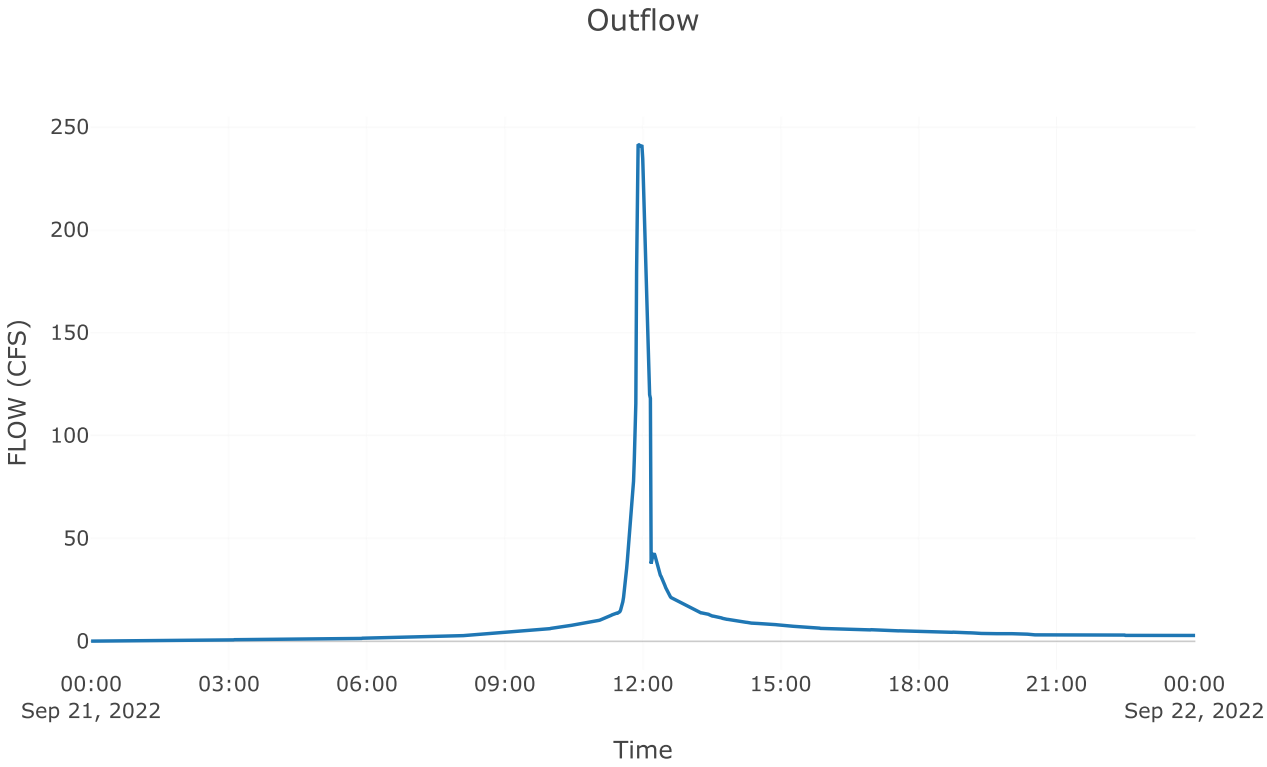
Junction: TOTAL POI 4

Results: TOTAL POI 4
Peak Discharge (CFS) 241.46
Time of Peak Discharge 21Sep2022, 11:54







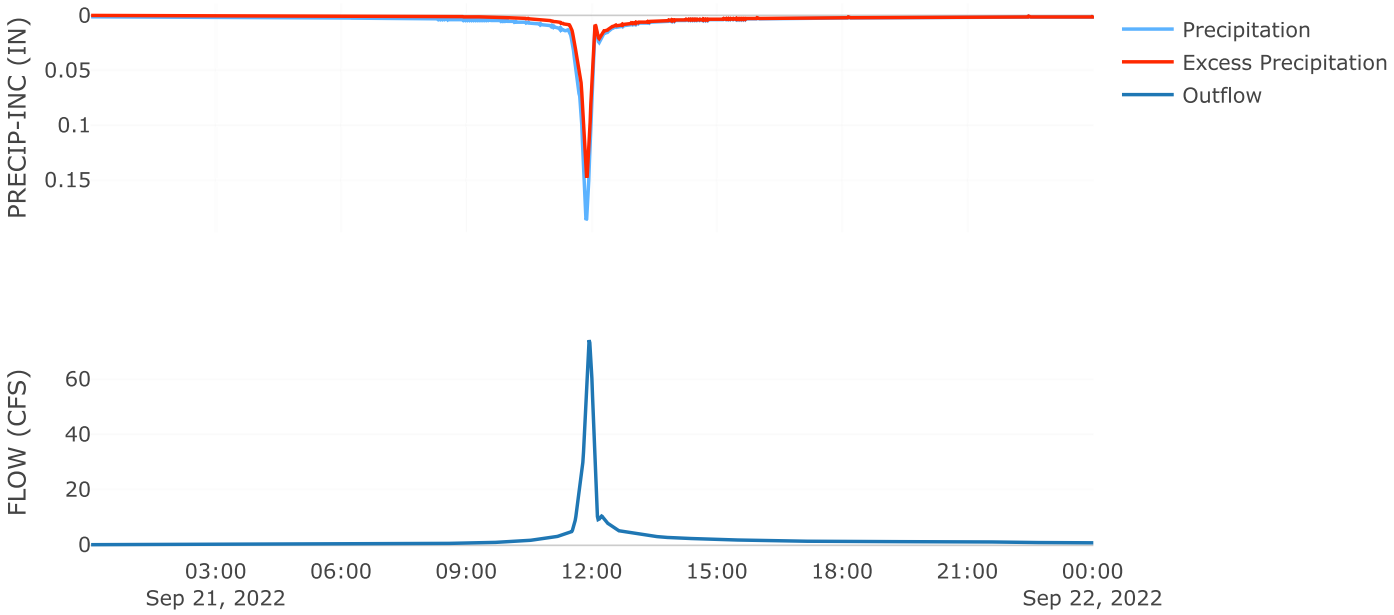


Subbasin: Post 4.1 perv

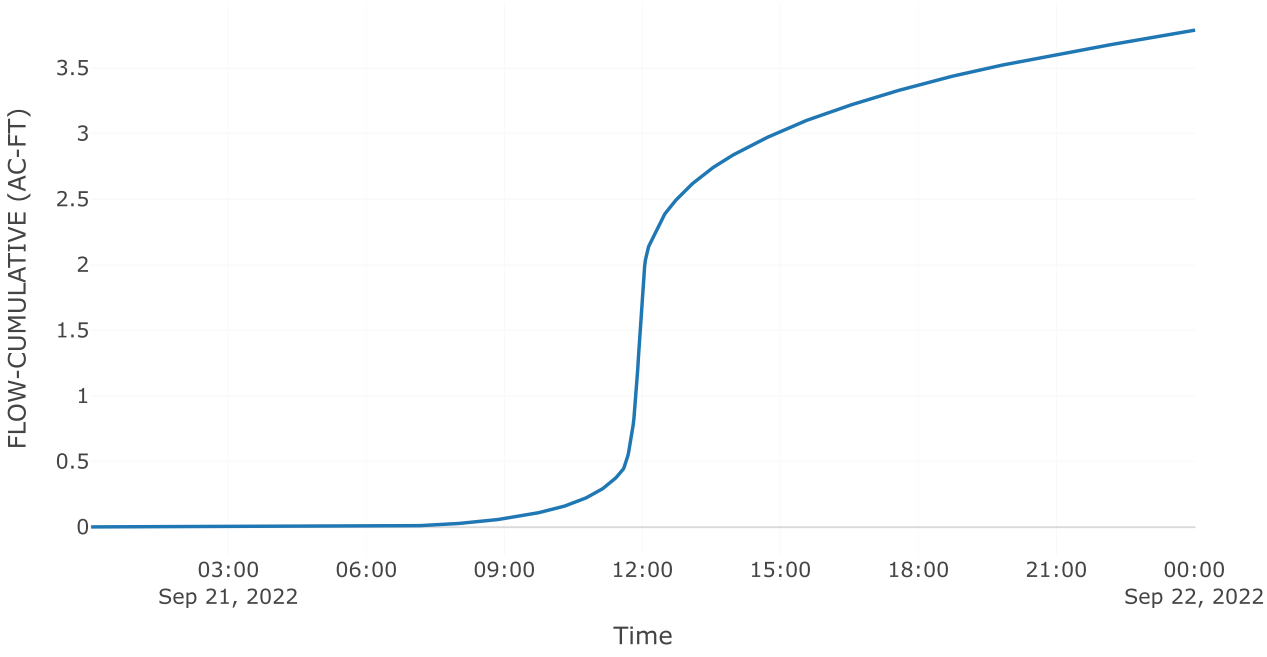
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	77.5
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 perv	
Peak Discharge (CFS)	74.08
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.09
Precipitation Volume (AC - FT)	5.76
Loss Volume (AC - FT)	1.97
Excess Volume (AC - FT)	3.79
Direct Runoff Volume (AC - FT)	3.79
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

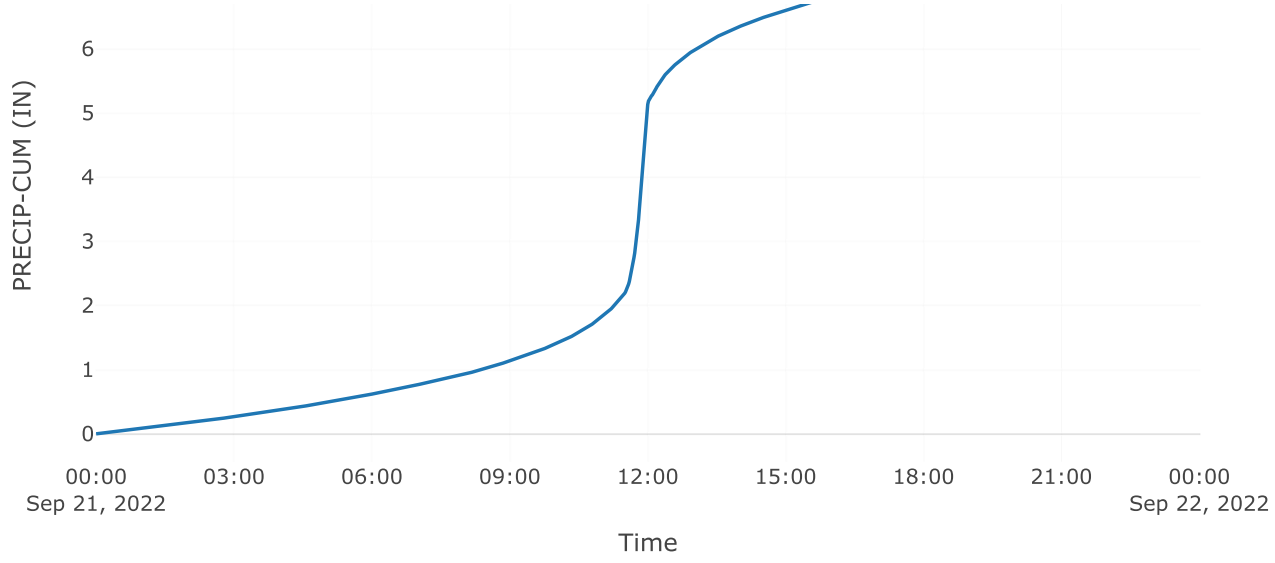


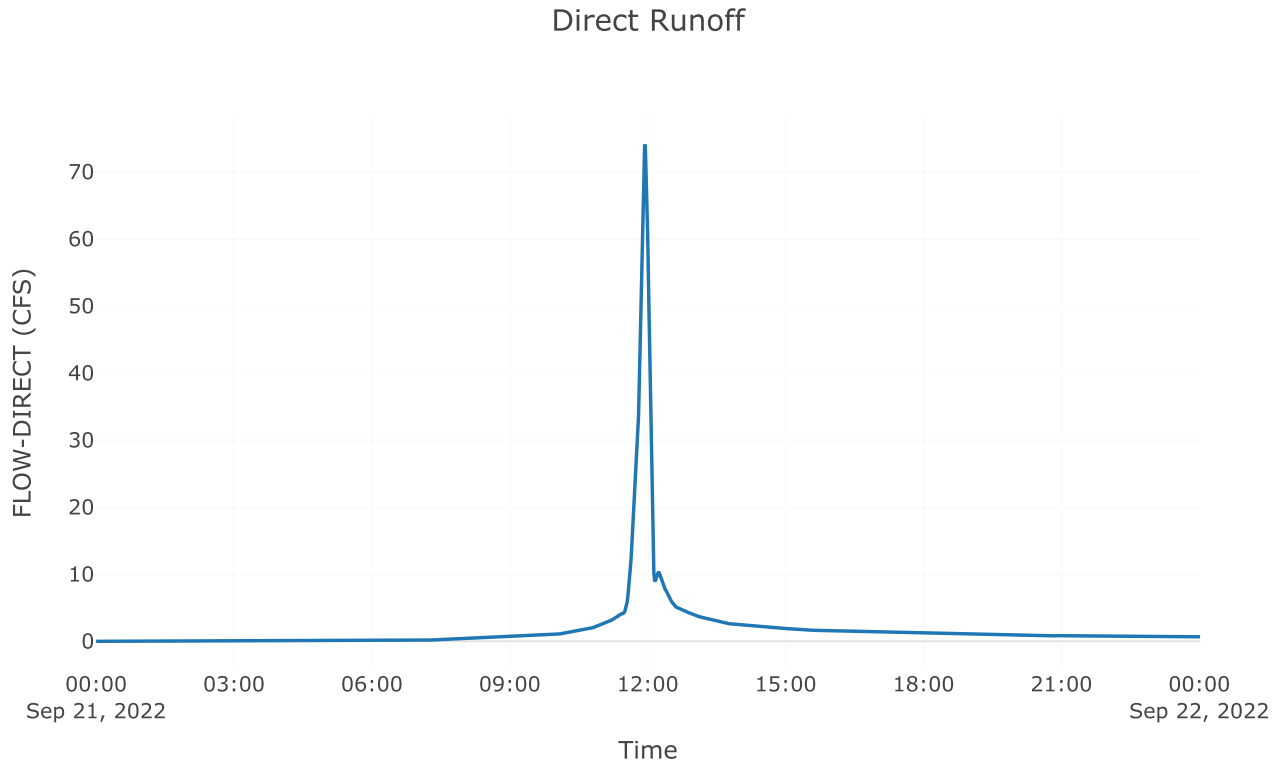
Cumulative Outflow



Cumulative Precipitation





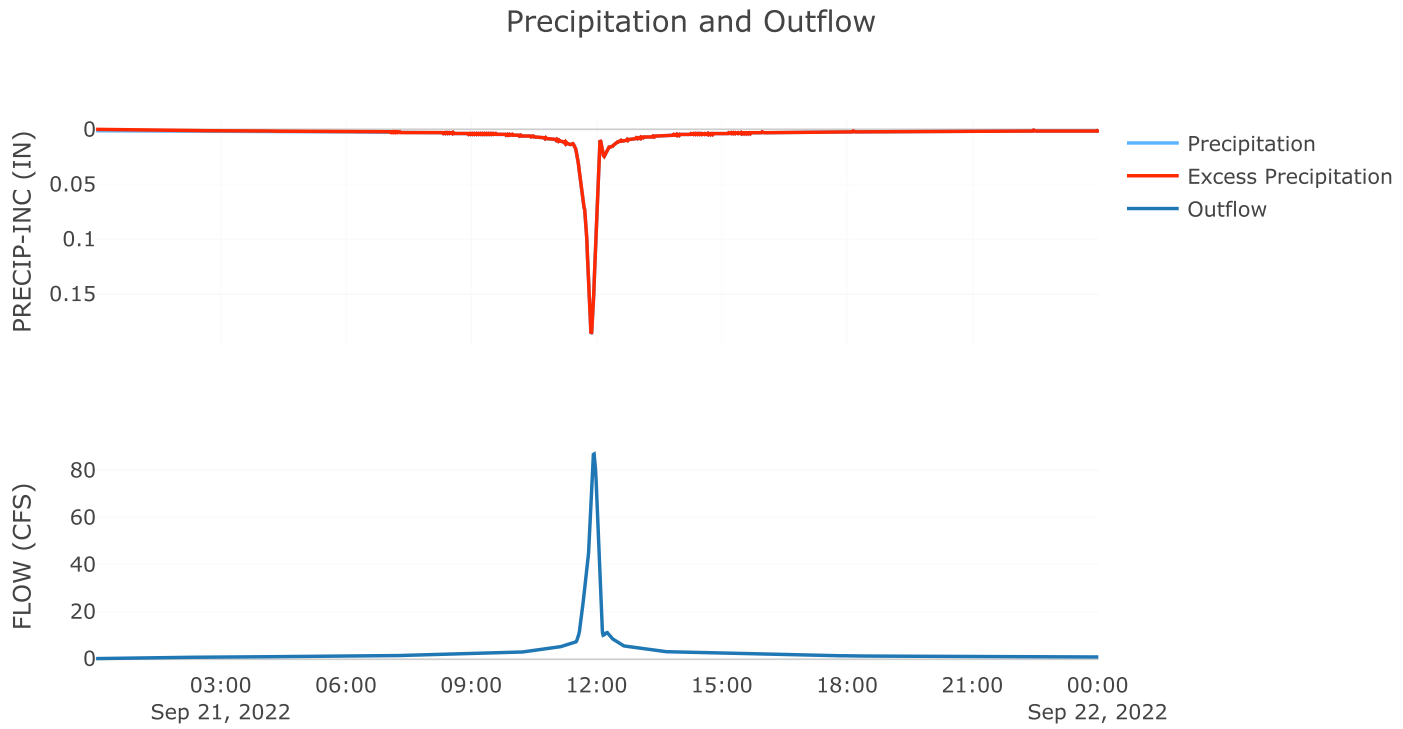


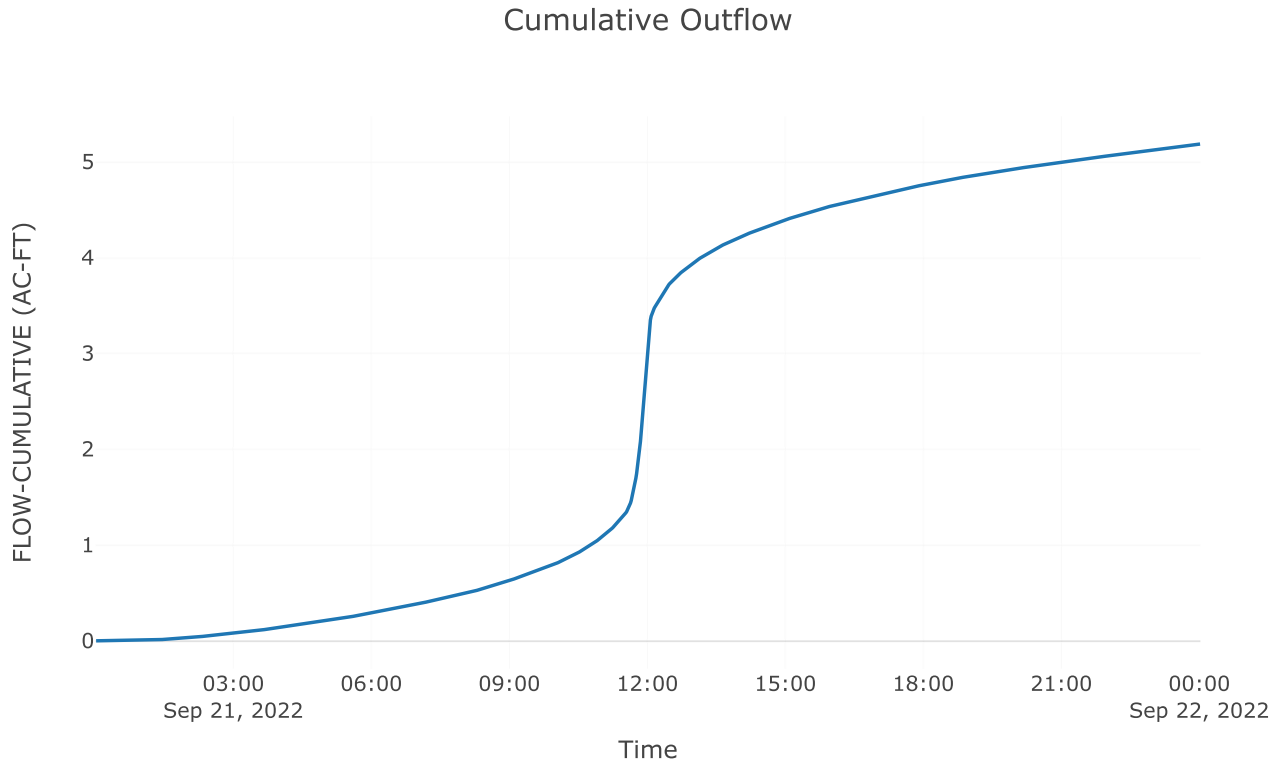
Subbasin: Post 4.1 Imp

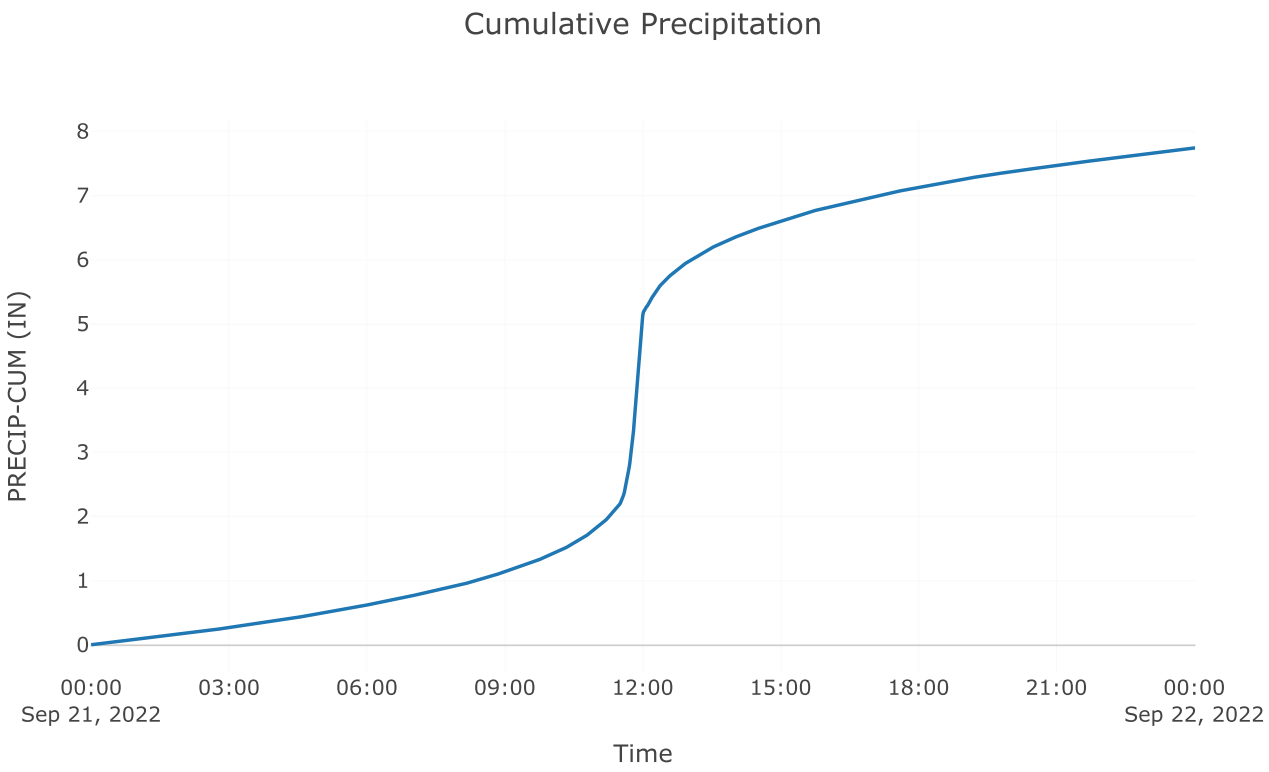
Area (MI2) : 0.01

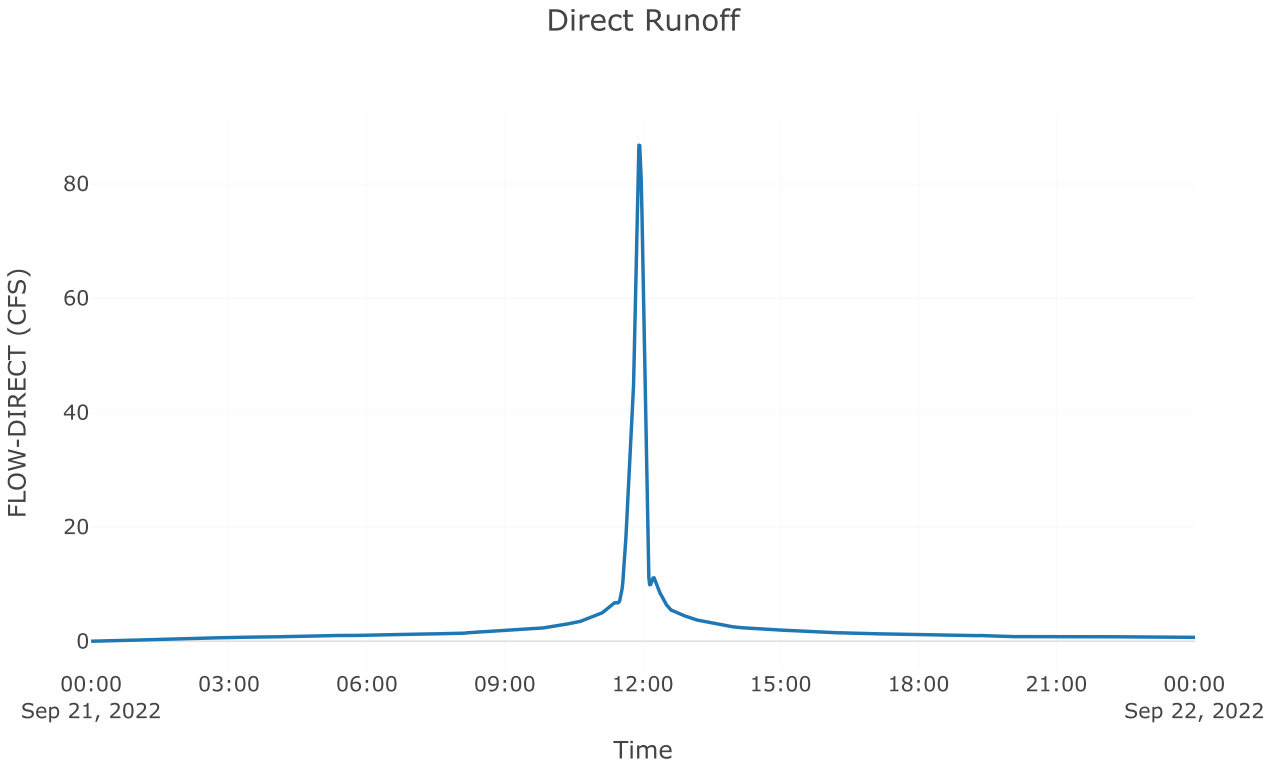
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 Imp	
Peak Discharge (CFS)	86.86
Time of Peak Discharge	21Sep2022, 11:56

Volume (IN)	7.5
Precipitation Volume (AC - FT)	5.35
Loss Volume (AC - FT)	0.17
Excess Volume (AC - FT)	5.19
Direct Runoff Volume (AC - FT)	5.18
Baseflow Volume (AC - FT)	0









Junction: Total Post 4.1

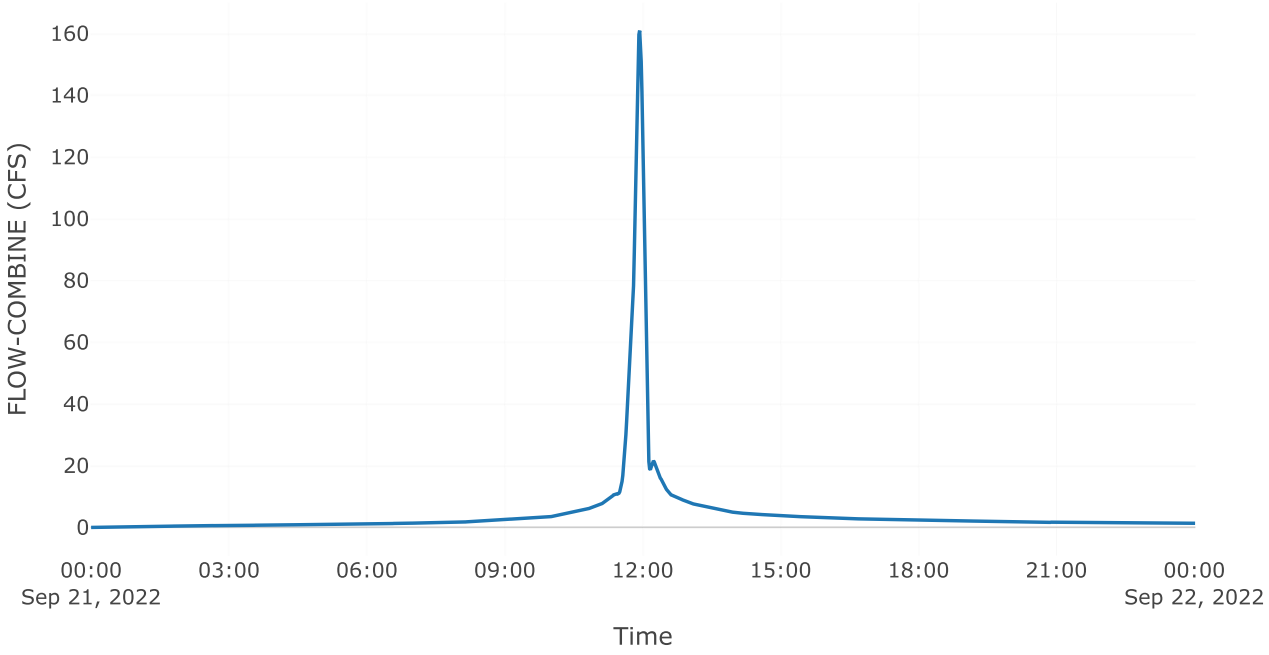
Results: Total Post 4.1

Peak Discharge (CFS) 160.94

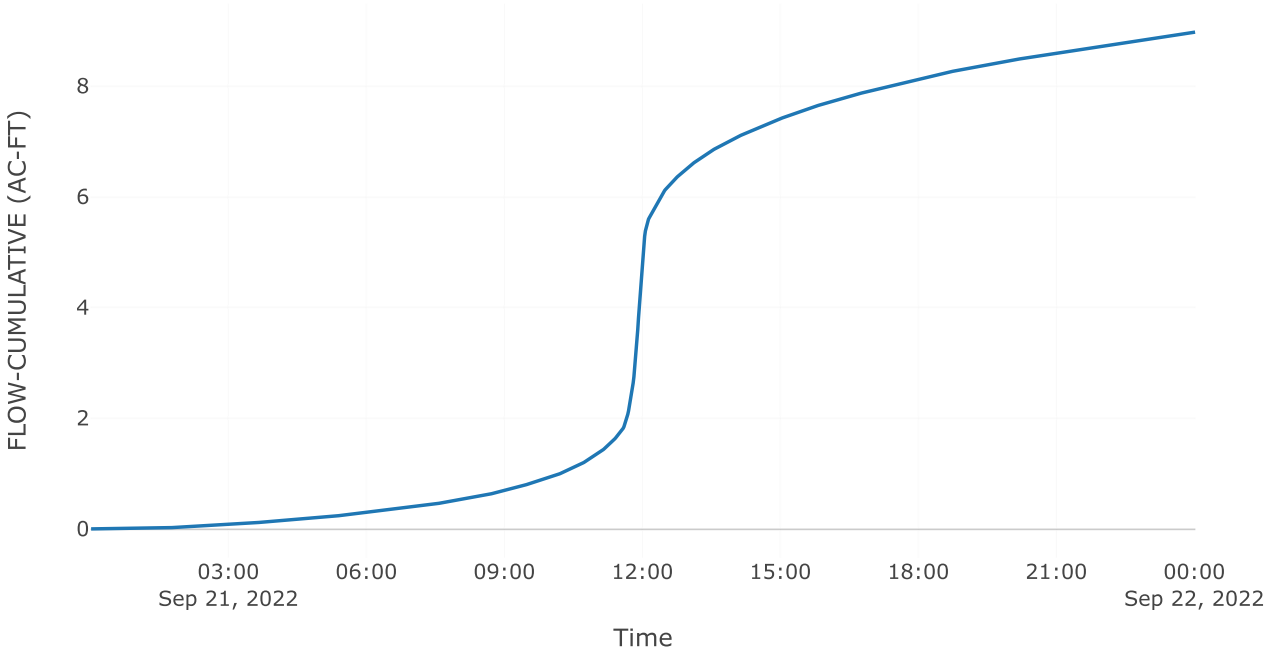
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	6.25

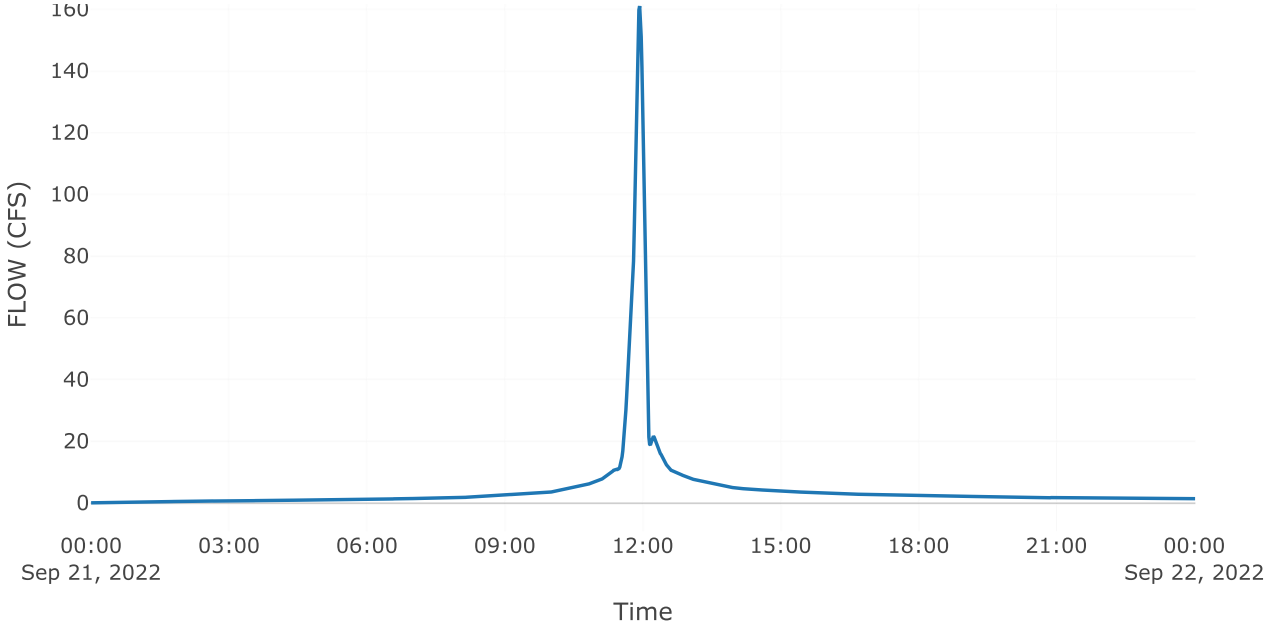
Combined Inflow



Cumulative Outflow



Outflow


160
140
120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

BASIN 4
2YR- 100YR
DETAILED TIME SERIES RESULTS

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												59.98	
0													
0.02	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.95	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.97	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.98	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.00	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.02	0.00	0.04	0.0	0.00	0.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.03	0.00	0.04	0.0	0.01	0.01	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.05	0.00	0.04	0.0	0.04	0.04	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.07	0.00	0.04	0.0	0.12	0.12	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.08	0.00	0.04	0.0	0.29	0.28	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.10	0.00	0.04	0.0	0.55	0.55	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.12	0.00	0.05	0.0	0.93	0.92	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.13	0.00	0.05	0.0	1.43	1.42	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.15	0.00	0.05	0.0	2.07	2.04	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
1.17	0.00	0.05	0.0	2.84	2.79	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
1.18	0.00	0.05	0.0	3.75	3.66	667.00	0.00	36.00	0.2	0.0	0.2	0.00	0.0
1.20	0.00	0.05	0.0	4.79	4.64	667.00	0.00	36.00	0.2	0.0	0.2	0.00	0.0
1.22	0.00	0.05	0.0	5.97	5.73	667.00	0.00	36.00	0.4	0.0	0.4	0.00	0.0
1.23	0.00	0.05	0.0	7.26	6.90	667.00	0.00	36.00	0.5	0.0	0.5	0.00	0.0
1.25	0.00	0.05	0.0	8.68	8.16	667.00	0.00	36.00	0.7	0.0	0.7	0.00	0.0
1.27	0.00	0.05	0.0	10.22	9.50	667.01	0.00	36.00	1.0	0.0	1.0	0.00	0.0
1.28	0.00	0.05	0.0	11.89	10.92	667.01	0.01	36.00	1.3	0.0	1.3	0.00	0.0
1.30	0.00	0.05	0.0	13.70	12.42	667.01	0.01	36.00	1.7	0.0	1.7	0.00	0.0
1.32	0.00	0.05	0.0	15.66	14.00	667.01	0.01	36.00	2.1	0.0	2.1	0.00	0.0
1.33	0.00	0.05	0.0	17.79	15.68	667.01	0.01	36.00	2.7	0.0	2.7	0.00	0.0
1.35	0.00	0.06	0.0	20.10	17.45	667.01	0.01	36.00	3.3	0.0	3.3	0.00	0.0
1.37	0.00	0.06	0.0	22.59	19.31	667.01	0.01	36.00	4.0	0.0	4.0	0.00	0.0
1.38	0.00	0.06	0.0	25.27	21.25	667.01	0.01	36.00	4.9	0.0	4.9	0.00	0.0
1.40	0.00	0.06	0.0	28.10	23.23	667.01	0.02	36.00	5.8	0.0	5.8	0.00	0.0
1.42	0.00	0.06	0.0	31.07	25.23	667.01	0.02	36.00	6.9	0.0	6.9	0.00	0.0
1.43	0.00	0.06	0.1	34.14	27.20	667.01	0.02	36.00	8.2	0.0	8.2	0.00	0.0
1.45	0.00	0.06	0.1	37.27	29.11	667.02	0.02	36.00	9.5	0.0	9.5	0.00	0.0
1.47	0.00	0.06	0.1	40.47	30.95	667.02	0.02	36.00	11.0	0.0	11.0	0.00	0.0
1.48	0.00	0.06	0.1	43.73	32.72	667.02	0.03	36.00	12.6	0.0	12.6	0.00	0.0
1.50	0.00	0.06	0.1	47.07	34.44	667.02	0.03	36.00	14.4	0.0	14.4	0.00	0.0
1.52	0.00	0.06	0.1	50.53	36.15	667.02	0.03	36.00	16.3	0.0	16.3	0.00	0.0
1.53	0.00	0.06	0.1	54.16	37.90	667.02	0.03	36.00	18.3	0.0	18.3	0.00	0.0
1.55	0.00	0.06	0.1	57.97	39.69	667.02	0.04	36.00	20.4	0.0	20.4	0.00	0.0
1.57	0.00	0.07	0.1	61.98	41.54	667.02	0.04	36.00	22.8	0.0	22.8	0.00	0.0
1.58	0.00	0.07	0.1	66.17	43.41	667.02	0.04	36.00	25.2	0.0	25.2	0.00	0.0
1.60	0.00	0.07	0.1	70.52	45.28	667.02	0.04	36.00	27.9	0.0	27.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.07	0.1	74.99	47.12	667.03	0.05	36.00	30.7	0.0	30.7	0.00	0.0
1.63	0.00	0.07	0.1	79.56	48.89	667.03	0.05	36.00	33.6	0.0	33.6	0.00	0.0
1.65	0.00	0.07	0.1	84.18	50.55	667.03	0.05	36.00	36.7	0.1	36.7	0.00	0.1
1.67	0.00	0.07	0.1	88.82	52.07	667.03	0.05	36.00	40.0	0.1	40.0	0.00	0.1
1.68	0.00	0.07	0.1	93.47	53.47	667.03	0.06	36.00	43.4	0.1	43.4	0.00	0.1
1.70	0.00	0.07	0.1	98.17	54.78	667.03	0.06	36.00	46.9	0.1	46.9	0.00	0.1
1.72	0.00	0.07	0.1	102.96	56.07	667.03	0.06	36.00	50.5	0.1	50.5	0.00	0.1
1.73	0.00	0.07	0.1	107.90	57.37	667.03	0.06	36.00	54.3	0.1	54.3	0.00	0.1
1.75	0.00	0.07	0.1	113.01	58.72	667.03	0.06	36.00	58.2	0.1	58.2	0.00	0.1
1.77	0.00	0.07	0.1	118.32	60.14	667.03	0.07	36.00	62.2	0.1	62.2	0.00	0.1
1.78	0.00	0.07	0.1	123.84	61.62	667.03	0.07	36.00	66.4	0.1	66.4	0.00	0.1
1.80	0.00	0.08	0.1	129.56	63.15	667.03	0.07	36.00	70.8	0.1	70.8	0.00	0.1
1.82	0.00	0.08	0.1	135.44	64.69	667.03	0.08	36.00	75.3	0.1	75.3	0.00	0.1
1.83	0.00	0.08	0.1	141.47	66.22	667.04	0.08	36.00	79.9	0.1	79.9	0.00	0.1
1.85	0.00	0.08	0.1	147.62	67.70	667.04	0.08	36.00	84.7	0.1	84.7	0.00	0.1
1.87	0.00	0.08	0.1	153.86	69.12	667.04	0.08	36.00	89.7	0.1	89.7	0.00	0.1
1.88	0.00	0.08	0.1	160.21	70.49	667.04	0.09	36.00	94.8	0.1	94.8	0.00	0.1
1.90	0.00	0.08	0.1	166.65	71.81	667.04	0.09	36.00	100.1	0.1	100.1	0.00	0.1
1.92	0.00	0.08	0.1	173.21	73.10	667.04	0.09	36.00	105.5	0.1	105.5	0.00	0.1
1.93	0.00	0.08	0.1	179.86	74.34	667.04	0.09	36.00	111.1	0.1	111.1	0.00	0.1
1.95	0.00	0.08	0.1	186.62	75.56	667.04	0.09	36.00	116.8	0.1	116.8	0.00	0.1
1.97	0.00	0.08	0.1	193.49	76.73	667.04	0.10	36.00	122.6	0.1	122.6	0.00	0.1
1.98	0.00	0.08	0.1	200.45	77.88	667.04	0.10	36.00	128.5	0.1	128.5	0.00	0.1
2.00	0.00	0.08	0.1	207.52	79.00	667.04	0.10	36.00	134.6	0.1	134.6	0.00	0.1
2.02	0.00	0.09	0.1	214.69	80.09	667.04	0.10	36.00	140.8	0.1	140.8	0.00	0.1
2.03	0.00	0.09	0.1	221.96	81.16	667.04	0.11	36.00	147.1	0.1	147.1	0.00	0.1
2.05	0.00	0.09	0.1	229.33	82.19	667.04	0.11	36.00	153.6	0.1	153.6	0.00	0.1
2.07	0.00	0.09	0.1	236.80	83.21	667.04	0.11	36.00	160.2	0.1	160.2	0.00	0.1
2.08	0.00	0.09	0.1	244.36	84.20	667.05	0.11	36.00	166.8	0.1	166.8	0.00	0.1
2.10	0.00	0.09	0.1	252.02	85.17	667.05	0.11	36.00	173.6	0.1	173.6	0.00	0.1
2.12	0.00	0.09	0.1	259.78	86.13	667.05	0.12	36.00	180.6	0.1	180.6	0.00	0.1
2.13	0.00	0.09	0.1	267.60	87.04	667.05	0.12	36.00	187.6	0.1	187.6	0.00	0.1
2.15	0.00	0.09	0.1	275.50	87.90	667.05	0.12	36.00	194.7	0.1	194.7	0.00	0.1
2.17	0.00	0.09	0.1	283.45	88.72	667.05	0.12	36.00	202.0	0.1	202.0	0.00	0.1
2.18	0.00	0.09	0.1	291.50	89.53	667.05	0.12	36.00	209.3	0.1	209.3	0.00	0.1
2.20	0.00	0.09	0.1	299.66	90.36	667.05	0.12	36.00	216.7	0.1	216.7	0.00	0.1
2.22	0.00	0.09	0.1	308.00	91.26	667.05	0.13	36.00	224.3	0.1	224.3	0.00	0.1
2.23	0.00	0.10	0.1	316.55	92.27	667.05	0.13	36.00	232.0	0.1	232.0	0.00	0.1
2.25	0.00	0.10	0.1	325.35	93.40	667.05	0.13	36.00	239.8	0.1	239.8	0.00	0.1
2.27	0.00	0.10	0.2	334.41	94.65	667.05	0.13	36.00	247.7	0.1	247.7	0.00	0.1
2.28	0.00	0.10	0.2	343.72	95.98	667.05	0.14	36.00	255.9	0.1	255.9	0.00	0.1
2.30	0.00	0.10	0.2	353.21	97.33	667.05	0.14	36.00	264.2	0.1	264.2	0.00	0.1
2.32	0.00	0.10	0.2	362.80	98.61	667.05	0.14	36.00	272.7	0.1	272.7	0.00	0.1
2.33	0.00	0.10	0.2	372.43	99.76	667.05	0.14	36.00	281.3	0.1	281.3	0.00	0.1
2.35	0.00	0.10	0.2	382.03	100.73	667.05	0.15	36.00	290.0	0.1	290.0	0.00	0.1
2.37	0.00	0.10	0.2	391.56	101.51	667.05	0.15	36.00	298.9	0.1	298.9	0.00	0.1
2.38	0.00	0.10	0.2	401.04	102.14	667.05	0.15	36.00	307.8	0.1	307.8	0.00	0.1
2.40	0.00	0.10	0.2	410.48	102.64	667.06	0.15	36.00	316.8	0.2	316.8	0.00	0.2
2.42	0.00	0.10	0.2	419.87	103.03	667.06	0.15	36.00	325.9	0.2	325.9	0.00	0.2
2.43	0.00	0.11	0.2	429.24	103.35	667.06	0.15	36.00	335.0	0.2	335.0	0.00	0.2
2.45	0.00	0.11	0.2	438.62	103.63	667.06	0.15	36.00	344.1	0.2	344.1	0.00	0.2
2.47	0.00	0.11	0.2	448.07	103.95	667.06	0.15	36.00	353.3	0.2	353.3	0.00	0.2
2.48	0.00	0.11	0.2	457.63	104.34	667.06	0.15	36.00	362.5	0.2	362.5	0.00	0.2
2.50	0.00	0.11	0.2	467.35	104.83	667.06	0.15	36.00	371.8	0.2	371.8	0.00	0.2
2.52	0.00	0.11	0.2	477.24	105.43	667.06	0.16	36.00	381.2	0.2	381.2	0.00	0.2
2.53	0.00	0.11	0.2	487.34	106.16	667.06	0.16	36.00	390.7	0.2	390.7	0.00	0.2
2.55	0.00	0.11	0.2	497.71	107.06	667.06	0.16	36.00	400.2	0.2	400.2	0.00	0.2
2.57	0.00	0.11	0.2	508.35	108.11	667.06	0.16	36.00	410.0	0.2	410.0	0.00	0.2
2.58	0.00	0.11	0.2	519.24	109.27	667.06	0.16	36.00	419.9	0.2	419.9	0.00	0.2
2.60	0.00	0.11	0.2	530.32	110.46	667.06	0.17	36.00	429.9	0.2	429.9	0.00	0.2
2.62	0.00	0.11	0.2	541.46	111.56	667.06	0.17	36.00	440.1	0.2	440.1	0.00	0.2
2.63	0.00	0.11	0.2	552.57	112.47	667.06	0.17	36.00	450.4	0.2	450.4	0.00	0.2
2.65	0.00	0.12	0.2	563.58	113.15	667.06	0.17	36.00	460.9	0.2	460.9	0.00	0.2
2.67	0.00	0.12	0.2	574.48	113.63	667.06	0.17	36.00	471.3	0.2	471.3	0.00	0.2
2.68	0.00	0.12	0.2	585.31	113.97	667.06	0.18	36.00	481.9	0.2	481.9	0.00	0.2
2.70	0.00	0.12	0.2	596.13	114.26	667.06	0.18	36.00	492.4	0.2	492.4	0.00	0.2
2.72	0.00	0.12	0.2	606.99	114.55	667.06	0.18	36.00	503.1	0.2	503.1	0.00	0.2
2.73	0.00	0.12	0.2	617.96	114.91	667.06	0.18	36.00	513.7	0.2	513.7	0.00	0.2
2.75	0.00	0.12	0.2	629.12	115.40	667.06	0.18	36.00	524.4	0.2	524.4	0.00	0.2
2.77	0.00	0.12	0.2	640.52	116.07	667.06	0.18	36.00	535.3	0.2	535.3	0.00	0.2
2.78	0.00	0.12	0.2	652.19	116.91	667.06	0.18	36.00	546.2	0.2	546.2	0.00	0.2
2.80	0.00	0.12	0.2	664.11	117.89	667.06	0.18	36.00	557.3	0.2	557.3	0.00	0.2
2.82	0.00	0.12	0.2	676.23	118.94	667.06	0.19	36.00	568.5	0.2	568.5	0.00	0.2
2.83	0.00	0.12	0.2	688.52	120.00	667.06	0.19	36.00	579.9	0.2	579.9	0.00	0.2
2.85	0.00	0.13	0.2	700.91	121.00	667.07	0.19	36.00	591.4	0.2	591.4	0.00	0.2
2.87	0.00	0.13	0.2	713.35	121.93	667.07	0.19	36.00	603.1	0.2	603.1	0.00	0.2
2.88	0.00	0.13	0.2	725.83	122.75	667.07	0.20	36.00	614.9	0.2	614.9	0.00	0.2
2.90	0.00	0.13	0.2	738.34	123.48	667.07	0.20	36.00	626.7	0.2	626.7	0.00	0.2
2.92	0.00	0.13	0.2	750.90	124.17	667.07	0.20	36.00	638.7	0.2	638.7	0.00	0.2
2.93	0.00	0.13	0.2	763.55	124.84	667.07	0.20	36.00	650.8	0.2	650.8	0.00	0.2
2.95	0.00	0.13	0.2	776.27	125.48	667.07	0.20	36.00	663.0	0.2	663.0	0.00	0.2
2.97	0.00	0.13	0.2	789.08	126.12	667.07	0.20	36.00	675.2	0.2	675.2	0.00	0.2
2.98	0.00	0.13	0.2	801.95	126.74	667.07	0.21	36.00	687.6	0.2	687.6	0.00	0.2
3.00	0.00	0.13	0.2	814.89	127.33	667.07	0.21	36.00	700.0	0.2	700.0	0.00	0.2
3.02	0.00	0.13	0.2	827.92	127.92	667.07	0.21	36.00	712.5	0.2	712.5	0.00	0.2
3.03	0.00	0.13	0.2	841.01	128.48	667.07	0.21	36.00	725.1	0.2	725.1	0.00	0.2
3.05	0.00	0.14	0.2	854.16	129.02	667.07	0.21	36.00	737.8	0.2	737.8	0.00	0.2
3.07	0.00	0.14	0.2	867.39	129.57	667.07	0.21	36.00	750.6	0.2	750.6	0.00	0.2
3.08	0.00	0.14	0.2	880.68	130.10	667.07	0.21	36.00	763.4	0.2	763.4	0.00	0.2
3.10	0.00	0.14	0.2	894.04	130.60	667.07	0.22	36.00	776.4	0.2	776.4	0.00	0.2
3.12	0.00	0.14	0.2	907.47	131.12	667.07	0.22	36.00	789.4	0.2	789.4	0.00	0.2
3.13	0.00	0.14	0.2	921.00	131.65	667.07	0.22	36.00	802.4	0.2	802.4	0.00	0.2
3.15	0.00	0.14	0.2	934.59	132.17	667.07	0.22	36.00	815.6	0.2	815.6	0.00	0.2
3.17	0.00	0.14	0.2	948.27	132.69	667.07	0.22	36.00	828.8	0.2	828.8	0.00	0.2
3.18	0.00	0.14	0.2	962.00	133.19	667.07	0.22	36.00	842.1	0.2	842.1	0.00	0.2
3.20	0.00	0.14	0.2	975.77	133.65	667.07	0.22	36.00	855.5	0.2	855.5	0.00	0.2
3.22	0.00	0.14	0.2	989.56	134.06	667.07	0.22	36.00	868.9	0.2	868.9	0.00	0.2
3.23	0.00	0.14	0.2	1003.37	134.44	667.07	0.22	36.00	882.4	0.2	882.4	0.00	0.2
3.25	0.00	0.15	0.2	1017.19	134.76	667.07	0.23	36.00	896.0	0.2	896.0	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.15	0.2	1031.05	135.08	667.07	0.23	36.00	909.6	0.2	909.6	0.00	0.2
3.28	0.00	0.15	0.2	1045.00	135.44	667.07	0.23	36.00	923.2	0.2	923.2	0.00	0.2
3.30	0.00	0.15	0.2	1059.08	135.88	667.07	0.23	36.00	936.9	0.2	936.9	0.00	0.2
3.32	0.00	0.15	0.2	1073.33	136.42	667.07	0.23	36.00	950.7	0.2	950.7	0.00	0.2
3.33	0.00	0.15	0.2	1087.82	137.11	667.07	0.23	36.00	964.6	0.2	964.6	0.00	0.2
3.35	0.00	0.15	0.2	1102.59	137.98	667.07	0.23	36.00	978.6	0.2	978.6	0.00	0.2
3.37	0.00	0.15	0.3	1117.64	139.00	667.07	0.24	36.00	992.8	0.2	992.8	0.00	0.2
3.38	0.00	0.15	0.3	1132.94	140.12	667.08	0.24	36.00	1007.2	0.2	1007.2	0.00	0.2
3.40	0.00	0.15	0.3	1148.41	141.22	667.08	0.24	36.00	1021.7	0.2	1021.7	0.00	0.2
3.42	0.00	0.15	0.3	1163.93	142.22	667.08	0.24	36.00	1036.4	0.2	1036.4	0.00	0.2
3.43	0.00	0.15	0.3	1179.42	143.03	667.08	0.25	36.00	1051.2	0.2	1051.2	0.00	0.2
3.45	0.00	0.16	0.3	1194.78	143.58	667.08	0.25	36.00	1066.1	0.2	1066.1	0.00	0.2
3.47	0.00	0.16	0.3	1209.99	143.90	667.08	0.25	36.00	1081.0	0.2	1081.0	0.00	0.2
3.48	0.00	0.16	0.3	1225.04	144.01	667.08	0.25	36.00	1096.0	0.2	1096.0	0.00	0.2
3.50	0.00	0.16	0.2	1240.01	144.01	667.08	0.25	36.00	1111.0	0.2	1111.0	0.00	0.2
3.52	0.00	0.16	0.2	1254.95	144.00	667.08	0.25	36.00	1125.9	0.2	1125.9	0.00	0.2
3.53	0.00	0.16	0.3	1270.00	144.08	667.08	0.25	36.00	1140.9	0.2	1140.9	0.00	0.2
3.55	0.00	0.16	0.3	1285.24	144.36	667.08	0.25	36.00	1155.9	0.3	1155.9	0.00	0.3
3.57	0.00	0.16	0.3	1300.77	144.87	667.08	0.25	36.00	1171.0	0.3	1171.0	0.00	0.3
3.58	0.00	0.16	0.3	1316.60	145.61	667.08	0.25	36.00	1186.2	0.3	1186.2	0.00	0.3
3.60	0.00	0.16	0.3	1332.71	146.50	667.08	0.26	36.00	1201.6	0.3	1201.6	0.00	0.3
3.62	0.00	0.16	0.3	1349.05	147.49	667.08	0.26	36.00	1217.1	0.3	1217.1	0.00	0.3
3.63	0.00	0.17	0.3	1365.57	148.51	667.08	0.26	36.00	1232.7	0.3	1232.7	0.00	0.3
3.65	0.00	0.17	0.3	1382.24	149.51	667.08	0.26	36.00	1248.6	0.3	1248.6	0.00	0.3
3.67	0.00	0.17	0.3	1398.99	150.43	667.08	0.27	36.00	1264.5	0.3	1264.5	0.00	0.3
3.68	0.00	0.17	0.3	1415.77	151.24	667.08	0.27	36.00	1280.6	0.3	1280.6	0.00	0.3
3.70	0.00	0.17	0.3	1432.52	151.89	667.08	0.27	36.00	1296.8	0.3	1296.8	0.00	0.3
3.72	0.00	0.17	0.3	1449.17	152.34	667.08	0.27	36.00	1313.1	0.3	1313.1	0.00	0.3
3.73	0.00	0.17	0.3	1465.67	152.56	667.08	0.27	36.00	1329.4	0.3	1329.4	0.00	0.3
3.75	0.00	0.17	0.3	1481.96	152.54	667.08	0.27	36.00	1345.7	0.3	1345.7	0.00	0.3
3.77	0.00	0.17	0.3	1498.04	152.31	667.08	0.27	36.00	1362.0	0.3	1362.0	0.00	0.3
3.78	0.00	0.17	0.3	1513.97	151.97	667.08	0.27	36.00	1378.2	0.3	1378.2	0.00	0.3
3.80	0.00	0.17	0.3	1529.82	151.60	667.08	0.27	36.00	1394.4	0.3	1394.4	0.00	0.3
3.82	0.00	0.17	0.3	1545.73	151.35	667.08	0.27	36.00	1410.5	0.3	1410.5	0.00	0.3
3.83	0.00	0.18	0.3	1561.82	151.32	667.08	0.27	36.00	1426.6	0.3	1426.6	0.00	0.3
3.85	0.00	0.18	0.3	1578.18	151.56	667.08	0.27	36.00	1442.8	0.3	1442.8	0.00	0.3
3.87	0.00	0.18	0.3	1594.80	152.04	667.08	0.27	36.00	1459.0	0.3	1459.0	0.00	0.3
3.88	0.00	0.18	0.3	1611.68	152.69	667.08	0.27	36.00	1475.3	0.3	1475.3	0.00	0.3
3.90	0.00	0.18	0.3	1628.77	153.44	667.08	0.27	36.00	1491.8	0.3	1491.8	0.00	0.3
3.92	0.00	0.18	0.3	1646.05	154.27	667.08	0.28	36.00	1508.4	0.3	1508.4	0.00	0.3
3.93	0.00	0.18	0.3	1663.48	155.11	667.08	0.28	36.00	1525.1	0.3	1525.1	0.00	0.3
3.95	0.00	0.18	0.3	1680.99	155.90	667.08	0.28	36.00	1541.9	0.3	1541.9	0.00	0.3
3.97	0.00	0.18	0.3	1698.53	156.59	667.08	0.28	36.00	1558.9	0.3	1558.9	0.00	0.3
3.98	0.00	0.18	0.3	1716.08	157.18	667.08	0.28	36.00	1576.0	0.3	1576.0	0.00	0.3
4.00	0.00	0.18	0.3	1733.66	157.70	667.08	0.29	36.00	1593.1	0.3	1593.1	0.00	0.3
4.02	0.00	0.19	0.3	1751.29	158.18	667.09	0.29	36.00	1610.3	0.3	1610.3	0.00	0.3
4.03	0.00	0.19	0.3	1768.98	158.65	667.09	0.29	36.00	1627.6	0.3	1627.6	0.00	0.3
4.05	0.00	0.19	0.3	1786.73	159.10	667.09	0.29	36.00	1645.0	0.3	1645.0	0.00	0.3
4.07	0.00	0.19	0.3	1804.54	159.54	667.09	0.29	36.00	1662.4	0.3	1662.4	0.00	0.3
4.08	0.00	0.19	0.3	1822.43	159.98	667.09	0.29	36.00	1680.0	0.3	1680.0	0.00	0.3
4.10	0.00	0.19	0.3	1840.36	160.40	667.09	0.29	36.00	1697.5	0.3	1697.5	0.00	0.3
4.12	0.00	0.19	0.3	1858.30	160.76	667.09	0.29	36.00	1715.2	0.3	1715.2	0.00	0.3
4.13	0.00	0.19	0.3	1876.24	161.05	667.09	0.29	36.00	1732.9	0.3	1732.9	0.00	0.3
4.15	0.00	0.19	0.3	1894.17	161.28	667.09	0.30	36.00	1750.6	0.3	1750.6	0.00	0.3
4.17	0.00	0.19	0.3	1912.13	161.51	667.09	0.30	36.00	1768.4	0.3	1768.4	0.00	0.3
4.18	0.00	0.19	0.3	1930.16	161.77	667.09	0.30	36.00	1786.2	0.3	1786.2	0.00	0.3
4.20	0.00	0.20	0.3	1948.29	162.09	667.09	0.30	36.00	1804.1	0.3	1804.1	0.00	0.3
4.22	0.00	0.20	0.3	1966.54	162.48	667.09	0.30	36.00	1822.0	0.3	1822.0	0.00	0.3
4.23	0.00	0.20	0.3	1984.97	162.98	667.09	0.30	36.00	1840.0	0.3	1840.0	0.00	0.3
4.25	0.00	0.20	0.3	2003.62	163.62	667.09	0.30	36.00	1858.1	0.3	1858.1	0.00	0.3
4.27	0.00	0.20	0.3	2022.54	164.43	667.09	0.30	36.00	1876.4	0.3	1876.4	0.00	0.3
4.28	0.00	0.20	0.3	2041.77	165.40	667.09	0.31	36.00	1894.8	0.3	1894.8	0.00	0.3
4.30	0.00	0.20	0.3	2061.28	166.49	667.09	0.31	36.00	1913.4	0.3	1913.4	0.00	0.3
4.32	0.00	0.20	0.3	2080.99	167.60	667.09	0.31	36.00	1932.2	0.3	1932.2	0.00	0.3
4.33	0.00	0.20	0.3	2100.82	168.66	667.09	0.32	36.00	1951.1	0.3	1951.1	0.00	0.3
4.35	0.00	0.20	0.3	2120.72	169.60	667.09	0.32	36.00	1970.2	0.3	1970.2	0.00	0.3
4.37	0.00	0.21	0.3	2140.64	170.39	667.09	0.32	36.00	1989.5	0.3	1989.5	0.00	0.3
4.38	0.00	0.21	0.3	2160.58	171.08	667.09	0.32	36.00	2008.9	0.3	2008.9	0.00	0.3
4.40	0.00	0.21	0.3	2180.56	171.69	667.09	0.32	36.00	2028.3	0.3	2028.3	0.00	0.3
4.42	0.00	0.21	0.3	2200.57	172.23	667.09	0.33	36.00	2047.9	0.3	2047.9	0.00	0.3
4.43	0.00	0.21	0.3	2220.63	172.72	667.09	0.33	36.00	2067.6	0.3	2067.6	0.00	0.3
4.45	0.00	0.21	0.3	2240.73	173.17	667.09	0.33	36.00	2087.3	0.3	2087.3	0.00	0.3
4.47	0.00	0.21	0.3	2260.88	173.59	667.09	0.33	36.00	2107.1	0.3	2107.1	0.00	0.3
4.48	0.00	0.21	0.3	2281.07	173.98	667.09	0.33	36.00	2127.0	0.3	2127.0	0.00	0.3
4.50	0.00	0.21	0.3	2301.31	174.35	667.09	0.33	36.00	2146.9	0.3	2146.9	0.00	0.3
4.52	0.00	0.21	0.3	2321.59	174.70	667.09	0.33	36.00	2166.9	0.3	2166.9	0.00	0.3
4.53	0.00	0.21	0.3	2341.91	175.04	667.09	0.33	36.00	2186.9	0.3	2186.9	0.00	0.3
4.55	0.00	0.22	0.3	2362.28	175.36	667.09	0.34	36.00	2207.0	0.3	2207.0	0.00	0.3
4.57	0.00	0.22	0.3	2382.69	175.67	667.09	0.34	36.00	2227.2	0.3	2227.2	0.00	0.3
4.58	0.00	0.22	0.3	2403.14	175.96	667.09	0.34	36.00	2247.4	0.3	2247.4	0.00	0.3
4.60	0.00	0.22	0.3	2423.64	176.25	667.09	0.34	36.00	2267.6	0.3	2267.6	0.00	0.3
4.62	0.00	0.22	0.3	2444.18	176.54	667.09	0.34	36.00	2287.9	0.3	2287.9	0.00	0.3
4.63	0.00	0.22	0.3	2464.76	176.81	667.10	0.34	36.00	2308.3	0.3	2308.3	0.00	0.3
4.65	0.00	0.22	0.3	2485.38	177.08	667.10	0.34	36.00	2328.7	0.3	2328.7	0.00	0.3
4.67	0.00	0.22	0.3	2506.05	177.35	667.10	0.34	36.00	2349.1	0.3	2349.1	0.00	0.3
4.68	0.00	0.22	0.3	2526.75	177.61	667.10	0.34	36.00	2369.6	0.3	2369.6	0.00	0.3
4.70	0.00	0.22	0.3	2547.50	177.87	667.10	0.34	36.00	2390.2	0.3	2390.2	0.00	0.3
4.72	0.00	0.23	0.3	2568.29	178.12	667.10	0.34	36.00	2410.7	0.3	2410.7	0.00	0.3
4.73	0.00	0.23	0.3	2589.08	178.33	667.10	0.34	36.00	2431.4	0.3	2431.4	0.00	0.3
4.75	0.00	0.23	0.3	2609.84	178.48	667.10	0.34	36.00	2452.0	0.3	2452.0	0.00	0.3
4.77	0.00	0.23	0.3	2630.59	178.58	667.10	0.34	36.00	2472.7	0.3	2472.7	0.00	0.3
4.78	0.00	0.23	0.3	2651.36	178.69	667.10	0.34	36.00	2493.3	0.3	2493.3	0.00	0.3
4.80	0.00	0.23	0.3	2672.24	178.90	667.10	0.35	36.00	2514.1	0.3	2514.1	0.00	0.3
4.82	0.00	0.23	0.4	2693.32	179.27	667.10	0.35	36.00	2534.8	0.3	2534.8	0.00	0.3
4.83	0.00	0.23	0.4	2714.69	179.85	667.10	0.35	36.00	2555.7	0.3	2555.7	0.00	0.3
4.85	0.00	0.23	0.4	2736.35	180.64	667.10	0.35	36.00	2576.7	0.4	2576.7	0.00	0.4
4.87	0.00	0.23	0.4	2758.33	181.60	667.10	0.35	36.00	2597.9	0.4	2597.9	0.00	0.4
4.88	0.00	0.24	0.4	2780.57	182.65	667.10	0.36	36.00	2619.3	0.4	2619.3	0.00	0.4
4.90	0.00	0.24	0.4	2803.05	183.76	667.10	0.36	36.00	2640.8	0.4	2640.8	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.24	0.4	2825.72	184.88	667.10	0.36	36.00	2662.6	0.4	2662.6	0.00	0.4
4.93	0.00	0.24	0.4	2848.58	185.97	667.10	0.37	36.00	2684.6	0.4	2684.6	0.00	0.4
4.95	0.00	0.24	0.4	2871.53	186.96	667.10	0.37	36.00	2706.7	0.4	2706.7	0.00	0.4
4.97	0.00	0.24	0.4	2894.50	187.81	667.10	0.37	36.00	2729.0	0.4	2729.0	0.00	0.4
4.98	0.00	0.24	0.4	2917.44	188.47	667.10	0.37	36.00	2751.4	0.4	2751.4	0.00	0.4
5.00	0.00	0.24	0.4	2940.37	189.00	667.10	0.37	36.00	2773.9	0.4	2773.9	0.00	0.4
5.02	0.00	0.24	0.4	2963.32	189.45	667.10	0.38	36.00	2796.4	0.4	2796.4	0.00	0.4
5.03	0.00	0.24	0.4	2986.31	189.87	667.10	0.38	36.00	2819.1	0.4	2819.1	0.00	0.4
5.05	0.00	0.25	0.4	3009.35	190.26	667.10	0.38	36.00	2841.8	0.4	2841.8	0.00	0.4
5.07	0.00	0.25	0.4	3032.46	190.65	667.10	0.38	36.00	2864.6	0.4	2864.6	0.00	0.4
5.08	0.00	0.25	0.4	3055.60	191.00	667.10	0.38	36.00	2887.4	0.4	2887.4	0.00	0.4
5.10	0.00	0.25	0.4	3078.77	191.32	667.10	0.38	36.00	2910.4	0.4	2910.4	0.00	0.4
5.12	0.00	0.25	0.4	3101.96	191.60	667.10	0.38	36.00	2933.3	0.4	2933.3	0.00	0.4
5.13	0.00	0.25	0.4	3125.15	191.84	667.10	0.38	36.00	2956.3	0.4	2956.3	0.00	0.4
5.15	0.00	0.25	0.4	3148.34	192.03	667.10	0.38	36.00	2979.4	0.4	2979.4	0.00	0.4
5.17	0.00	0.25	0.4	3171.57	192.21	667.10	0.38	36.00	3002.4	0.4	3002.4	0.00	0.4
5.18	0.00	0.25	0.4	3194.84	192.42	667.10	0.39	36.00	3025.5	0.4	3025.5	0.00	0.4
5.20	0.00	0.25	0.4	3218.24	192.71	667.10	0.39	36.00	3048.7	0.4	3048.7	0.00	0.4
5.22	0.00	0.26	0.4	3241.79	193.11	667.10	0.39	36.00	3071.9	0.4	3071.9	0.00	0.4
5.23	0.00	0.26	0.4	3265.59	193.68	667.10	0.39	36.00	3095.2	0.4	3095.2	0.00	0.4
5.25	0.00	0.26	0.4	3289.66	194.41	667.10	0.39	36.00	3118.7	0.4	3118.7	0.00	0.4
5.27	0.00	0.26	0.4	3313.99	195.27	667.10	0.39	36.00	3142.3	0.4	3142.3	0.00	0.4
5.28	0.00	0.26	0.4	3338.58	196.24	667.11	0.40	36.00	3166.1	0.4	3166.1	0.00	0.4
5.30	0.00	0.26	0.4	3363.43	197.30	667.11	0.40	36.00	3190.1	0.4	3190.1	0.00	0.4
5.32	0.00	0.26	0.4	3388.56	198.44	667.11	0.40	36.00	3214.3	0.4	3214.3	0.00	0.4
5.33	0.00	0.26	0.4	3413.96	199.64	667.11	0.41	36.00	3238.7	0.4	3238.7	0.00	0.4
5.35	0.00	0.26	0.4	3439.54	200.80	667.11	0.41	36.00	3263.4	0.4	3263.4	0.00	0.4
5.37	0.00	0.27	0.4	3465.20	201.83	667.11	0.41	36.00	3288.2	0.4	3288.2	0.00	0.4
5.38	0.00	0.27	0.4	3490.87	202.67	667.11	0.42	36.00	3313.2	0.4	3313.2	0.00	0.4
5.40	0.00	0.27	0.4	3516.44	203.27	667.11	0.42	36.00	3338.3	0.4	3338.3	0.00	0.4
5.42	0.00	0.27	0.4	3541.82	203.56	667.11	0.42	36.00	3363.4	0.4	3363.4	0.00	0.4
5.43	0.00	0.27	0.4	3566.91	203.51	667.11	0.42	36.00	3388.5	0.4	3388.5	0.00	0.4
5.45	0.00	0.27	0.4	3591.62	203.08	667.11	0.42	36.00	3413.6	0.4	3413.6	0.00	0.4
5.47	0.00	0.27	0.4	3615.96	202.37	667.11	0.42	36.00	3438.5	0.4	3438.5	0.00	0.4
5.48	0.00	0.27	0.4	3640.05	201.54	667.11	0.41	36.00	3463.3	0.4	3463.3	0.00	0.4
5.50	0.00	0.27	0.4	3664.08	200.80	667.11	0.41	36.00	3487.9	0.4	3487.9	0.00	0.4
5.52	0.00	0.28	0.4	3688.33	200.42	667.11	0.41	36.00	3512.5	0.4	3512.5	0.00	0.4
5.53	0.00	0.28	0.4	3713.03	200.56	667.11	0.41	36.00	3537.1	0.4	3537.1	0.00	0.4
5.55	0.00	0.28	0.4	3738.33	201.27	667.11	0.41	36.00	3561.8	0.4	3561.8	0.00	0.4
5.57	0.00	0.28	0.4	3764.26	202.48	667.11	0.42	36.00	3586.7	0.4	3586.7	0.00	0.4
5.58	0.00	0.28	0.4	3790.73	204.02	667.11	0.42	36.00	3611.9	0.4	3611.9	0.00	0.4
5.60	0.00	0.28	0.4	3817.62	205.67	667.11	0.43	36.00	3637.5	0.4	3637.5	0.00	0.4
5.62	0.00	0.28	0.5	3844.71	207.23	667.11	0.43	36.00	3663.3	0.4	3663.3	0.00	0.4
5.63	0.00	0.28	0.5	3871.83	208.53	667.11	0.43	36.00	3689.4	0.4	3689.4	0.00	0.4
5.65	0.00	0.28	0.4	3898.82	209.45	667.11	0.44	36.00	3715.6	0.4	3715.6	0.00	0.4
5.67	0.00	0.29	0.4	3925.59	209.98	667.11	0.44	36.00	3742.0	0.4	3742.0	0.00	0.4
5.68	0.00	0.29	0.4	3952.10	210.15	667.11	0.44	36.00	3768.3	0.4	3768.3	0.00	0.4
5.70	0.00	0.29	0.4	3978.38	210.05	667.11	0.44	36.00	3794.7	0.4	3794.7	0.00	0.4
5.72	0.00	0.29	0.4	4004.48	209.80	667.11	0.44	36.00	3821.0	0.4	3821.0	0.00	0.4
5.73	0.00	0.29	0.4	4030.48	209.50	667.11	0.44	36.00	3847.2	0.4	3847.2	0.00	0.4
5.75	0.00	0.29	0.4	4056.44	209.21	667.11	0.44	36.00	3873.4	0.4	3873.4	0.00	0.4
5.77	0.00	0.29	0.4	4082.39	208.96	667.11	0.44	36.00	3899.6	0.4	3899.6	0.00	0.4
5.78	0.00	0.29	0.4	4108.38	208.81	667.11	0.44	36.00	3925.7	0.4	3925.7	0.00	0.4
5.80	0.00	0.29	0.4	4134.51	208.81	667.11	0.44	36.00	3951.8	0.4	3951.8	0.00	0.4
5.82	0.00	0.30	0.4	4160.84	209.02	667.11	0.44	36.00	3978.0	0.4	3978.0	0.00	0.4
5.83	0.00	0.30	0.4	4187.42	209.44	667.11	0.44	36.00	4004.2	0.4	4004.2	0.00	0.4
5.85	0.00	0.30	0.4	4214.28	210.07	667.11	0.44	36.00	4030.6	0.4	4030.6	0.00	0.4
5.87	0.00	0.30	0.5	4241.46	210.89	667.11	0.44	36.00	4057.1	0.4	4057.1	0.00	0.4
5.88	0.00	0.30	0.5	4268.95	211.87	667.11	0.44	36.00	4083.8	0.4	4083.8	0.00	0.4
5.90	0.00	0.30	0.5	4296.70	212.92	667.11	0.45	36.00	4110.7	0.4	4110.7	0.00	0.4
5.92	0.00	0.30	0.5	4324.59	213.92	667.11	0.45	36.00	4137.8	0.5	4137.8	0.00	0.5
5.93	0.00	0.30	0.5	4352.55	214.79	667.12	0.45	36.00	4165.0	0.5	4165.0	0.00	0.5
5.95	0.00	0.30	0.5	4380.52	215.51	667.12	0.46	36.00	4192.4	0.5	4192.4	0.00	0.5
5.97	0.00	0.31	0.5	4408.50	216.10	667.12	0.46	36.00	4219.9	0.5	4219.9	0.00	0.5
5.98	0.00	0.31	0.5	4436.50	216.61	667.12	0.46	36.00	4247.5	0.5	4247.5	0.00	0.5
6.00	0.00	0.31	0.5	4464.53	217.04	667.12	0.46	36.00	4275.2	0.5	4275.2	0.00	0.5
6.02	0.00	0.31	0.5	4492.59	217.42	667.12	0.46	36.00	4302.9	0.5	4302.9	0.00	0.5
6.03	0.00	0.31	0.5	4520.68	217.75	667.12	0.46	36.00	4330.7	0.5	4330.7	0.00	0.5
6.05	0.00	0.31	0.5	4548.80	218.06	667.12	0.46	36.00	4358.6	0.5	4358.6	0.00	0.5
6.07	0.00	0.31	0.5	4576.95	218.33	667.12	0.47	36.00	4386.5	0.5	4386.5	0.00	0.5
6.08	0.00	0.31	0.5	4605.13	218.59	667.12	0.47	36.00	4414.5	0.5	4414.5	0.00	0.5
6.10	0.00	0.31	0.5	4633.34	218.82	667.12	0.47	36.00	4442.5	0.5	4442.5	0.00	0.5
6.12	0.00	0.32	0.5	4661.59	219.04	667.12	0.47	36.00	4470.6	0.5	4470.6	0.00	0.5
6.13	0.00	0.32	0.5	4689.86	219.25	667.12	0.47	36.00	4498.7	0.5	4498.7	0.00	0.5
6.15	0.00	0.32	0.5	4718.13	219.42	667.12	0.47	36.00	4526.8	0.5	4526.8	0.00	0.5
6.17	0.00	0.32	0.5	4746.38	219.53	667.12	0.47	36.00	4555.0	0.5	4555.0	0.00	0.5
6.18	0.00	0.32	0.5	4774.60	219.60	667.12	0.47	36.00	4583.2	0.5	4583.2	0.00	0.5
6.20	0.00	0.32	0.5	4802.90	219.72	667.12	0.47	36.00	4611.4	0.5	4611.4	0.00	0.5
6.22	0.00	0.32	0.5	4831.36	219.99	667.12	0.47	36.00	4639.6	0.5	4639.6	0.00	0.5
6.23	0.00	0.32	0.5	4860.09	220.47	667.12	0.47	36.00	4668.0	0.5	4668.0	0.00	0.5
6.25	0.00	0.33	0.5	4889.13	221.17	667.12	0.47	36.00	4696.4	0.5	4696.4	0.00	0.5
6.27	0.00	0.33	0.5	4918.51	222.08	667.12	0.48	36.00	4725.1	0.5	4725.1	0.00	0.5
6.28	0.00	0.33	0.5	4948.22	223.14	667.12	0.48	36.00	4753.9	0.5	4753.9	0.00	0.5
6.30	0.00	0.33	0.5	4978.23	224.30	667.12	0.48	36.00	4783.0	0.5	4783.0	0.00	0.5
6.32	0.00	0.33	0.5	5008.49	225.48	667.12	0.49	36.00	4812.3	0.5	4812.3	0.00	0.5
6.33	0.00	0.33	0.5	5038.92	226.59	667.12	0.49	36.00	4841.9	0.5	4841.9	0.00	0.5
6.35	0.00	0.33	0.5	5069.45	227.60	667.12	0.50	36.00	4871.6	0.5	4871.6	0.00	0.5
6.37	0.00	0.33	0.5	5100.07	228.49	667.12	0.50	36.00	4901.5	0.5	4901.5	0.00	0.5
6.38	0.00	0.34	0.5	5130.69	229.22	667.12	0.50	36.00	4931.5	0.5	4931.5	0.00	0.5
6.40	0.00	0.34	0.5	5161.25	229.73	667.12	0.50	36.00	4961.7	0.5	4961.7	0.00	0.5
6.42	0.00	0.34	0.5	5191.61	229.95	667.12	0.50	36.00	4991.8	0.5	4991.8	0.00	0.5
6.43	0.00	0.34	0.5	5221.68	229.84	667.12	0.50	36.00	5022.0	0.5	5022.0	0.00	0.5
6.45	0.00	0.34	0.5	5251.39	229.39	667.12	0.50	36.00	5052.1	0.5	5052.1	0.00	0.5
6.47	0.00	0.34	0.5	5280.77	228.69	667.12	0.50	36.00	5082.0	0.5	5082.0	0.00	0.5
6.48	0.00	0.34	0.5	5309.89	227.87	667.12	0.50	36.00	5111.8	0.5	5111.8	0.00	0.5
6.50	0.00	0.34	0.5	5338.93	227.13	667.12	0.49	36.00	5141.4	0.5	5141.4	0.00	0.5
6.52	0.00	0.34	0.5	5368.11	226.67	667.12	0.49	36.00	5171.0	0.5	5171.0	0.00	0.5
6.53	0.00	0.35	0.5	5397.66	226.69	667.12	0.49	36.00	5200.5	0.5	5200.5	0.00	0.5
6.55	0.00	0.35	0.5	5427.80	227.28	667.12	0.49	36.00	5230.2	0.5	5230.2	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.35	0.5	5458.66	228.48	667.12	0.50	36.00	5260.1	0.5	5260.1	0.00	0.5
6.58	0.00	0.35	0.5	5490.22	230.14	667.12	0.50	36.00	5290.3	0.5	5290.3	0.00	0.5
6.60	0.00	0.35	0.5	5522.32	232.01	667.12	0.51	36.00	5320.9	0.5	5320.9	0.00	0.5
6.62	0.00	0.35	0.5	5554.70	233.81	667.13	0.52	36.00	5351.8	0.5	5351.8	0.00	0.5
6.63	0.00	0.35	0.5	5587.12	235.27	667.13	0.52	36.00	5383.1	0.5	5383.1	0.00	0.5
6.65	0.00	0.35	0.5	5619.32	236.24	667.13	0.52	36.00	5414.5	0.5	5414.5	0.00	0.5
6.67	0.00	0.36	0.5	5651.21	236.70	667.13	0.53	36.00	5446.0	0.5	5446.0	0.00	0.5
6.68	0.00	0.36	0.5	5682.76	236.72	667.13	0.53	36.00	5477.6	0.5	5477.6	0.00	0.5
6.70	0.00	0.36	0.5	5713.98	236.41	667.13	0.52	36.00	5509.0	0.5	5509.0	0.00	0.5
6.72	0.00	0.36	0.5	5744.94	235.91	667.13	0.52	36.00	5540.4	0.5	5540.4	0.00	0.5
6.73	0.00	0.36	0.5	5775.72	235.32	667.13	0.52	36.00	5571.6	0.5	5571.6	0.00	0.5
6.75	0.00	0.36	0.5	5806.39	234.74	667.13	0.52	36.00	5602.8	0.5	5602.8	0.00	0.5
6.77	0.00	0.36	0.5	5837.10	234.31	667.13	0.52	36.00	5633.8	0.5	5633.8	0.00	0.5
6.78	0.00	0.36	0.5	5867.95	234.12	667.13	0.52	36.00	5664.8	0.5	5664.8	0.00	0.5
6.80	0.00	0.37	0.5	5899.00	234.16	667.13	0.52	36.00	5695.9	0.5	5695.9	0.00	0.5
6.82	0.00	0.37	0.5	5930.28	234.41	667.13	0.52	36.00	5726.9	0.5	5726.9	0.00	0.5
6.83	0.00	0.37	0.5	5961.79	234.86	667.13	0.52	36.00	5758.1	0.5	5758.1	0.00	0.5
6.85	0.00	0.37	0.5	5993.58	235.50	667.13	0.52	36.00	5789.4	0.5	5789.4	0.00	0.5
6.87	0.00	0.37	0.5	6025.69	236.32	667.13	0.52	36.00	5820.8	0.5	5820.8	0.00	0.5
6.88	0.00	0.37	0.5	6058.10	237.28	667.13	0.53	36.00	5852.5	0.5	5852.5	0.00	0.5
6.90	0.00	0.37	0.5	6090.77	238.31	667.13	0.53	36.00	5884.3	0.5	5884.3	0.00	0.5
6.92	0.00	0.37	0.5	6123.64	239.33	667.13	0.53	36.00	5916.4	0.5	5916.4	0.00	0.5
6.93	0.00	0.38	0.6	6156.66	240.30	667.13	0.54	36.00	5948.6	0.5	5948.6	0.00	0.5
6.95	0.00	0.38	0.6	6189.76	241.15	667.13	0.54	36.00	5981.0	0.5	5981.0	0.00	0.5
6.97	0.00	0.38	0.6	6222.90	241.87	667.13	0.54	36.00	6013.6	0.5	6013.6	0.00	0.5
6.98	0.00	0.38	0.6	6256.05	242.46	667.13	0.54	36.00	6046.3	0.5	6046.3	0.00	0.5
7.00	0.00	0.38	0.6	6289.21	242.94	667.13	0.55	36.00	6079.1	0.5	6079.1	0.00	0.5
7.02	0.00	0.38	0.6	6322.36	243.31	667.13	0.55	36.00	6111.9	0.5	6111.9	0.00	0.5
7.03	0.00	0.38	0.6	6355.55	243.65	667.13	0.55	36.00	6144.8	0.5	6144.8	0.00	0.5
7.05	0.00	0.38	0.6	6388.77	243.95	667.13	0.55	36.00	6177.8	0.5	6177.8	0.00	0.5
7.07	0.00	0.39	0.6	6421.84	244.03	667.13	0.55	36.00	6210.8	0.5	6210.8	0.00	0.5
7.08	0.00	0.39	0.6	6455.02	244.21	667.13	0.55	36.00	6243.8	0.6	6243.8	0.00	0.6
7.10	0.00	0.39	0.6	6488.30	244.45	667.13	0.55	36.00	6276.9	0.6	6276.9	0.00	0.6
7.12	0.00	0.39	0.6	6521.53	244.60	667.13	0.55	36.00	6310.0	0.6	6310.0	0.00	0.6
7.13	0.00	0.39	0.6	6554.88	244.83	667.13	0.55	36.00	6343.2	0.6	6343.2	0.00	0.6
7.15	0.00	0.39	0.6	6588.31	245.10	667.13	0.55	36.00	6376.4	0.6	6376.4	0.00	0.6
7.17	0.00	0.39	0.6	6621.50	245.08	667.13	0.55	36.00	6409.6	0.6	6409.6	0.00	0.6
7.18	0.00	0.40	0.6	6654.86	245.22	667.13	0.55	36.00	6442.9	0.6	6442.9	0.00	0.6
7.20	0.00	0.40	0.6	6688.32	245.44	667.13	0.55	36.00	6476.2	0.6	6476.2	0.00	0.6
7.22	0.00	0.40	0.6	6721.56	245.40	667.13	0.55	36.00	6509.4	0.6	6509.4	0.00	0.6
7.23	0.00	0.40	0.6	6754.98	245.53	667.13	0.56	36.00	6542.8	0.6	6542.8	0.00	0.6
7.25	0.00	0.40	0.6	6788.50	245.75	667.13	0.56	36.00	6576.1	0.6	6576.1	0.00	0.6
7.27	0.00	0.40	0.6	6822.31	246.21	667.13	0.56	36.00	6609.5	0.6	6609.5	0.00	0.6
7.28	0.00	0.40	0.6	6856.52	246.97	667.13	0.56	36.00	6643.1	0.6	6643.1	0.00	0.6
7.30	0.00	0.40	0.6	6891.27	248.13	667.13	0.56	36.00	6677.0	0.6	6677.0	0.00	0.6
7.32	0.00	0.41	0.6	6926.57	249.60	667.13	0.57	36.00	6711.1	0.6	6711.1	0.00	0.6
7.33	0.00	0.41	0.6	6962.43	251.32	667.14	0.57	36.00	6745.6	0.6	6745.6	0.00	0.6
7.35	0.00	0.41	0.6	6998.65	253.04	667.14	0.58	36.00	6780.4	0.6	6780.4	0.00	0.6
7.37	0.00	0.41	0.6	7034.87	254.42	667.14	0.59	36.00	6815.6	0.6	6815.6	0.00	0.6
7.38	0.00	0.41	0.6	7070.90	255.32	667.14	0.59	36.00	6850.9	0.6	6850.9	0.00	0.6
7.40	0.00	0.41	0.6	7106.52	255.63	667.14	0.59	36.00	6886.3	0.6	6886.3	0.00	0.6
7.42	0.00	0.41	0.6	7141.70	255.42	667.14	0.59	36.00	6921.6	0.6	6921.6	0.00	0.6
7.43	0.00	0.42	0.6	7176.40	254.79	667.14	0.59	36.00	6956.8	0.6	6956.8	0.00	0.6
7.45	0.00	0.42	0.6	7210.82	254.00	667.14	0.58	36.00	6991.9	0.6	6991.9	0.00	0.6
7.47	0.00	0.42	0.6	7245.29	253.43	667.14	0.58	36.00	7026.8	0.6	7026.8	0.00	0.6
7.48	0.00	0.42	0.6	7280.01	253.23	667.14	0.58	36.00	7061.7	0.6	7061.7	0.00	0.6
7.50	0.00	0.42	0.6	7315.19	253.52	667.14	0.58	36.00	7096.6	0.6	7096.6	0.00	0.6
7.52	0.00	0.42	0.6	7350.36	253.75	667.14	0.58	36.00	7131.6	0.6	7131.6	0.00	0.6
7.53	0.00	0.42	0.6	7385.84	254.23	667.14	0.58	36.00	7166.7	0.6	7166.7	0.00	0.6
7.55	0.00	0.42	0.6	7421.20	254.50	667.14	0.59	36.00	7201.8	0.6	7201.8	0.00	0.6
7.57	0.00	0.43	0.6	7456.81	254.97	667.14	0.59	36.00	7237.1	0.6	7237.1	0.00	0.6
7.58	0.00	0.43	0.6	7492.28	255.19	667.14	0.59	36.00	7272.4	0.6	7272.4	0.00	0.6
7.60	0.00	0.43	0.6	7527.96	255.59	667.14	0.59	36.00	7307.7	0.6	7307.7	0.00	0.6
7.62	0.00	0.43	0.6	7564.01	256.26	667.14	0.59	36.00	7343.3	0.6	7343.3	0.00	0.6
7.63	0.00	0.43	0.6	7600.49	257.23	667.14	0.60	36.00	7379.0	0.6	7379.0	0.00	0.6
7.65	0.00	0.43	0.6	7637.25	258.28	667.14	0.60	36.00	7414.9	0.6	7414.9	0.00	0.6
7.67	0.00	0.43	0.6	7673.97	259.07	667.14	0.60	36.00	7451.0	0.6	7451.0	0.00	0.6
7.68	0.00	0.44	0.6	7710.47	259.47	667.14	0.60	36.00	7487.2	0.6	7487.2	0.00	0.6
7.70	0.00	0.44	0.6	7746.54	259.35	667.14	0.60	36.00	7523.3	0.6	7523.3	0.00	0.6
7.72	0.00	0.44	0.6	7782.14	258.80	667.14	0.60	36.00	7559.4	0.6	7559.4	0.00	0.6
7.73	0.00	0.44	0.6	7817.25	257.87	667.14	0.60	36.00	7595.2	0.6	7595.2	0.00	0.6
7.75	0.00	0.44	0.6	7852.07	256.84	667.14	0.59	36.00	7630.9	0.6	7630.9	0.00	0.6
7.77	0.00	0.44	0.6	7886.94	256.08	667.14	0.59	36.00	7666.3	0.6	7666.3	0.00	0.6
7.78	0.00	0.44	0.6	7922.06	255.72	667.14	0.59	36.00	7701.7	0.6	7701.7	0.00	0.6
7.80	0.00	0.44	0.6	7957.63	255.90	667.14	0.59	36.00	7737.2	0.6	7737.2	0.00	0.6
7.82	0.00	0.45	0.6	7993.71	256.54	667.14	0.59	36.00	7772.7	0.6	7772.7	0.00	0.6
7.83	0.00	0.45	0.6	8030.31	257.57	667.14	0.60	36.00	7808.5	0.6	7808.5	0.00	0.6
7.85	0.00	0.45	0.6	8067.25	258.73	667.14	0.60	36.00	7844.6	0.6	7844.6	0.01	0.6
7.87	0.00	0.45	0.6	8104.70	260.15	667.14	0.61	36.00	7880.9	0.6	7880.9	0.01	0.6
7.88	0.00	0.45	0.6	8142.16	261.29	667.14	0.61	36.00	7917.4	0.6	7917.4	0.01	0.6
7.90	0.00	0.45	0.6	8179.65	262.21	667.14	0.61	36.00	7954.2	0.6	7954.2	0.01	0.6
7.92	0.00	0.45	0.6	8217.46	263.26	667.14	0.62	36.00	7991.2	0.6	7991.2	0.01	0.6
7.93	0.00	0.46	0.6	8255.17	264.00	667.14	0.62	36.00	8028.3	0.6	8028.3	0.02	0.6
7.95	0.00	0.46	0.6	8292.83	264.53	667.14	0.62	36.00	8065.5	0.6	8065.5	0.02	0.6
7.97	0.00	0.46	0.6	8330.77	265.22	667.14	0.62	36.00	8102.9	0.6	8102.9	0.02	0.6
7.98	0.00	0.46	0.6	8368.58	265.64	667.14	0.62	36.00	8140.4	0.6	8140.4	0.02	0.6
8.00	0.00	0.46	0.6	8406.33	265.91	667.14	0.63	36.00	8178.0	0.6	8178.0	0.02	0.6
8.02	0.00	0.46	0.6	8444.35	266.39	667.14	0.63	36.00	8215.6	0.6	8215.6	0.02	0.7
8.03	0.00	0.46	0.6	8482.24	266.64	667.14	0.63	36.00	8253.3	0.6	8253.3	0.03	0.7
8.05	0.00	0.47	0.6	8520.05	266.77	667.14	0.63	36.00	8291.0	0.6	8291.0	0.03	0.7
8.07	0.00	0.47	0.6	8557.61	266.61	667.14	0.63	36.00	8328.7	0.6	8328.7	0.03	0.7
8.08	0.00	0.47	0.6	8594.82	266.13	667.14	0.63	36.00	8366.3	0.6	8366.3	0.03	0.7
8.10	0.00	0.47	0.6	8632.02	265.75	667.14	0.63	36.00	8403.8	0.6	8403.8	0.03	0.7
8.12	0.00	0.47	0.6	8669.97	266.20	667.14	0.63	36.00	8441.4	0.6	8441.4	0.04	0.7
8.13	0.00	0.47	0.6	8708.82	267.45	667.14	0.63	36.00	8479.2	0.6	8479.2	0.04	0.7
8.15	0.00	0.47	0.7	8748.74	269.51	667.14	0.64	36.00	8517.5	0.6	8517.5	0.04	0.7
8.17	0.00	0.48	0.7	8789.33	271.79	667.15	0.65	36.00	8556.3	0.6	8556.3	0.04	0.7
8.18	0.00	0.48	0.7	8830.32	274.00	667.15	0.65	36.00	8595.6	0.7	8595.6	0.05	0.7
8.20	0.00	0.48	0.7	8871.58	276.00	667.15	0.66	36.00	8635.3	0.7	8635.3	0.05	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.48	0.7	8913.01	277.73	667.15	0.67	36.00	8675.3	0.7	8675.3	0.05	0.7
8.23	0.00	0.48	0.7	8954.54	279.20	667.15	0.67	36.00	8715.7	0.7	8715.7	0.05	0.7
8.25	0.00	0.48	0.7	8996.16	280.43	667.15	0.68	36.00	8756.4	0.7	8756.4	0.06	0.7
8.27	0.00	0.49	0.7	9037.82	281.44	667.15	0.68	36.00	8797.3	0.7	8797.3	0.06	0.7
8.28	0.00	0.49	0.7	9079.53	282.28	667.15	0.68	36.00	8838.3	0.7	8838.3	0.06	0.7
8.30	0.00	0.49	0.7	9121.28	282.97	667.15	0.69	36.00	8879.5	0.7	8879.5	0.06	0.7
8.32	0.00	0.49	0.7	9163.05	283.54	667.15	0.69	36.00	8920.8	0.7	8920.8	0.06	0.8
8.33	0.00	0.49	0.7	9205.36	284.52	667.15	0.69	36.00	8962.4	0.7	8962.4	0.07	0.8
8.35	0.00	0.49	0.7	9248.44	286.04	667.15	0.70	36.00	9004.3	0.7	9004.3	0.07	0.8
8.37	0.00	0.50	0.7	9292.19	287.92	667.15	0.70	36.00	9046.6	0.7	9046.6	0.07	0.8
8.38	0.00	0.50	0.7	9336.67	290.11	667.16	0.71	36.00	9089.3	0.7	9089.3	0.08	0.8
8.40	0.00	0.50	0.7	9381.61	292.27	667.16	0.72	36.00	9132.6	0.7	9132.6	0.08	0.8
8.42	0.00	0.50	0.7	9426.53	293.93	667.16	0.73	36.00	9176.2	0.7	9176.2	0.08	0.8
8.43	0.00	0.50	0.8	9471.74	295.53	667.16	0.73	36.00	9220.2	0.7	9220.2	0.09	0.8
8.45	0.00	0.50	0.8	9517.15	296.96	667.16	0.74	36.00	9264.5	0.7	9264.5	0.09	0.8
8.47	0.00	0.51	0.8	9562.39	297.90	667.16	0.74	36.00	9309.0	0.7	9309.0	0.09	0.8
8.48	0.00	0.51	0.8	9607.83	298.83	667.16	0.75	36.00	9353.7	0.7	9353.7	0.09	0.8
8.50	0.00	0.51	0.8	9653.40	299.68	667.16	0.75	36.00	9398.6	0.7	9398.6	0.10	0.8
8.52	0.00	0.51	0.8	9699.28	300.65	667.16	0.75	36.00	9443.8	0.8	9443.8	0.10	0.9
8.53	0.00	0.51	0.8	9745.57	301.81	667.16	0.76	36.00	9489.1	0.8	9489.1	0.10	0.9
8.55	0.00	0.51	0.8	9792.41	303.26	667.16	0.76	36.00	9534.9	0.8	9534.9	0.11	0.9
8.57	0.00	0.52	0.8	9839.30	304.44	667.16	0.77	36.00	9580.8	0.8	9580.8	0.11	0.9
8.58	0.00	0.52	0.8	9886.54	305.69	667.16	0.77	36.00	9627.1	0.8	9627.1	0.11	0.9
8.60	0.00	0.52	0.8	9934.20	307.08	667.17	0.78	36.00	9673.7	0.8	9673.7	0.12	0.9
8.62	0.00	0.52	0.8	9982.86	309.16	667.17	0.78	36.00	9720.8	0.8	9720.8	0.12	0.9
8.63	0.00	0.52	0.8	10032.58	311.82	667.17	0.79	36.00	9768.4	0.8	9768.4	0.13	0.9
8.65	0.00	0.52	0.8	10082.94	314.52	667.17	0.80	36.00	9816.7	0.8	9816.7	0.13	0.9
8.67	0.00	0.53	0.8	10133.28	316.57	667.17	0.81	36.00	9865.5	0.8	9865.5	0.13	0.9
8.68	0.00	0.53	0.8	10183.40	317.93	667.17	0.82	36.00	9914.5	0.8	9914.5	0.14	1.0
8.70	0.00	0.53	0.8	10233.61	319.07	667.17	0.82	36.00	9963.9	0.8	9963.9	0.14	1.0
8.72	0.00	0.53	0.8	10284.32	320.44	667.17	0.83	36.00	10013.5	0.8	10013.5	0.14	1.0
8.73	0.00	0.53	0.9	10335.86	322.32	667.17	0.83	36.00	10063.6	0.8	10063.6	0.15	1.0
8.75	0.00	0.54	0.9	10387.40	323.77	667.17	0.84	36.00	10114.1	0.8	10114.1	0.15	1.0
8.77	0.00	0.54	0.9	10438.51	324.45	667.17	0.84	36.00	10164.7	0.8	10164.7	0.15	1.0
8.78	0.00	0.54	0.8	10489.16	324.51	667.17	0.84	36.00	10215.3	0.8	10215.3	0.15	1.0
8.80	0.00	0.54	0.8	10539.76	324.50	667.17	0.84	36.00	10265.9	0.8	10265.9	0.16	1.0
8.82	0.00	0.54	0.9	10590.77	324.90	667.17	0.84	36.00	10316.6	0.8	10316.6	0.16	1.0
8.83	0.00	0.55	0.9	10642.54	325.98	667.18	0.85	36.00	10367.5	0.8	10367.5	0.17	1.0
8.85	0.00	0.55	0.9	10694.81	327.30	667.18	0.85	36.00	10418.8	0.9	10418.8	0.17	1.0
8.87	0.00	0.55	0.9	10747.37	328.60	667.18	0.86	36.00	10470.3	0.9	10470.3	0.18	1.0
8.88	0.00	0.55	0.9	10800.13	329.80	667.18	0.86	36.00	10522.2	0.9	10522.2	0.18	1.0
8.90	0.00	0.55	0.9	10853.02	330.84	667.18	0.87	36.00	10574.3	0.9	10574.3	0.18	1.1
8.92	0.00	0.56	0.9	10906.00	331.73	667.18	0.87	36.00	10626.6	0.9	10626.6	0.19	1.1
8.93	0.00	0.56	0.9	10959.58	333.00	667.18	0.88	36.00	10679.2	0.9	10679.2	0.19	1.1
8.95	0.00	0.56	0.9	11013.97	334.79	667.18	0.88	36.00	10732.2	0.9	10732.2	0.20	1.1
8.97	0.00	0.56	0.9	11069.10	336.89	667.18	0.89	36.00	10785.7	0.9	10785.7	0.20	1.1
8.98	0.00	0.56	0.9	11124.99	339.25	667.18	0.90	36.00	10839.8	0.9	10839.8	0.21	1.1
9.00	0.00	0.57	0.9	11181.36	341.53	667.18	0.91	36.00	10894.5	0.9	10894.5	0.21	1.1
9.02	0.00	0.57	0.9	11237.73	343.26	667.18	0.92	36.00	10949.5	0.9	10949.5	0.22	1.1
9.03	0.00	0.57	0.9	11294.41	344.88	667.19	0.92	36.00	11005.0	0.9	11005.0	0.22	1.1
9.05	0.00	0.57	0.9	11351.29	346.32	667.19	0.93	36.00	11060.8	0.9	11060.8	0.23	1.2
9.07	0.00	0.57	0.9	11408.00	347.24	667.19	0.93	36.00	11116.8	0.9	11116.8	0.23	1.2
9.08	0.00	0.58	0.9	11464.92	348.14	667.19	0.94	36.00	11173.0	0.9	11173.0	0.23	1.2
9.10	0.00	0.58	1.0	11521.98	348.97	667.19	0.94	36.00	11229.4	0.9	11229.4	0.24	1.2
9.12	0.00	0.58	0.9	11578.83	349.39	667.19	0.94	36.00	11286.0	0.9	11286.0	0.24	1.2
9.13	0.00	0.58	1.0	11635.86	349.89	667.19	0.94	36.00	11342.6	0.9	11342.6	0.24	1.2
9.15	0.00	0.58	1.0	11693.03	350.40	667.19	0.95	36.00	11399.4	0.9	11399.4	0.25	1.2
9.17	0.00	0.59	0.9	11750.00	350.59	667.19	0.95	36.00	11456.2	0.9	11456.2	0.25	1.2
9.18	0.00	0.59	1.0	11807.18	350.95	667.19	0.95	36.00	11513.2	0.9	11513.2	0.25	1.2
9.20	0.00	0.59	1.0	11864.55	351.40	667.19	0.95	36.00	11570.2	1.0	11570.2	0.26	1.2
9.22	0.00	0.59	1.0	11921.75	351.58	667.19	0.95	36.00	11627.2	1.0	11627.2	0.26	1.2
9.23	0.00	0.59	1.0	11979.22	351.98	667.19	0.95	36.00	11684.4	1.0	11684.4	0.26	1.2
9.25	0.00	0.60	1.0	12036.90	352.49	667.19	0.95	36.00	11741.7	1.0	11741.7	0.27	1.2
9.27	0.00	0.60	1.0	12094.43	352.73	667.19	0.96	36.00	11799.0	1.0	11799.0	0.27	1.2
9.28	0.00	0.60	1.0	12152.23	353.19	667.19	0.96	36.00	11856.5	1.0	11856.5	0.27	1.2
9.30	0.00	0.60	1.0	12210.25	353.75	667.19	0.96	36.00	11914.1	1.0	11914.1	0.28	1.2
9.32	0.00	0.60	1.0	12268.12	354.03	667.19	0.96	36.00	11971.8	1.0	11971.8	0.28	1.2
9.33	0.00	0.61	1.0	12326.28	354.51	667.19	0.96	36.00	12029.5	1.0	12029.5	0.28	1.2
9.35	0.00	0.61	1.0	12384.64	355.09	667.19	0.97	36.00	12087.5	1.0	12087.5	0.29	1.3
9.37	0.00	0.61	1.0	12442.86	355.39	667.19	0.97	36.00	12145.5	1.0	12145.5	0.29	1.3
9.38	0.00	0.61	1.0	12501.36	355.89	667.19	0.97	36.00	12203.6	1.0	12203.6	0.29	1.3
9.40	0.00	0.61	1.0	12560.07	356.48	667.19	0.97	36.00	12261.9	1.0	12261.9	0.30	1.3
9.42	0.00	0.62	1.0	12618.63	356.78	667.19	0.97	36.00	12320.2	1.0	12320.2	0.30	1.3
9.43	0.00	0.62	1.0	12677.47	357.28	667.19	0.97	36.00	12378.7	1.0	12378.7	0.30	1.3
9.45	0.00	0.62	1.0	12736.53	357.87	667.19	0.98	36.00	12437.3	1.0	12437.3	0.31	1.3
9.47	0.00	0.62	1.0	12795.43	358.17	667.19	0.98	36.00	12495.9	1.0	12495.9	0.31	1.3
9.48	0.00	0.63	1.0	12854.61	358.67	667.19	0.98	36.00	12554.7	1.0	12554.7	0.31	1.3
9.50	0.00	0.63	1.0	12914.00	359.26	667.19	0.98	36.00	12613.7	1.0	12613.7	0.32	1.3
9.52	0.00	0.63	1.0	12973.24	359.55	667.19	0.98	36.00	12672.7	1.0	12672.7	0.32	1.3
9.53	0.00	0.63	1.0	13032.76	360.05	667.19	0.99	36.00	12731.9	1.0	12731.9	0.32	1.3
9.55	0.00	0.63	1.0	13092.49	360.64	667.19	0.99	36.00	12791.1	1.0	12791.1	0.33	1.3
9.57	0.00	0.64	1.0	13152.63	361.49	667.19	0.99	36.00	12850.6	1.0	12850.6	0.33	1.3
9.58	0.00	0.64	1.0	13213.29	362.66	667.19	1.00	36.00	12910.4	1.0	12910.4	0.34	1.3
9.60	0.00	0.64	1.0	13274.65	364.23	667.20	1.00	36.00	12970.6	1.0	12970.6	0.34	1.3
9.62	0.00	0.64	1.0	13336.72	366.13	667.20	1.01	36.00	13031.2	1.0	13031.2	0.35	1.4
9.63	0.00	0.64	1.0	13399.50	368.26	667.20	1.02	36.00	13092.4	1.0	13092.4	0.36	1.4
9.65	0.00	0.65	1.1	13462.77	370.35	667.20	1.03	36.00	13154.1	1.0	13154.1	0.36	1.4
9.67	0.00	0.65	1.1	13526.13	372.02	667.20	1.04	36.00	13216.2	1.0	13216.2	0.36	1.4
9.68	0.00	0.65	1.1	13589.37	373.14	667.20	1.04	36.00	13278.6	1.0	13278.6	0.37	1.4
9.70	0.00	0.65	1.1	13652.81	374.19	667.20	1.04	36.00	13341.3	1.0	13341.3	0.37	1.4
9.72	0.00	0.66	1.1	13717.24	375.96	667.20	1.05	36.00	13404.4	1.1	13404.4	0.38	1.4
9.73	0.00	0.66	1.1	13782.80	378.41	667.20	1.06	36.00	13468.1	1.1	13468.1	0.39	1.5
9.75	0.00	0.66	1.1	13849.67	381.56	667.21	1.08	36.00	13532.6	1.1	13532.6	0.40	1.5
9.77	0.00	0.66	1.1	13917.39	384.75	667.21	1.09	36.00	13598.0	1.1	13598.0	0.41	1.5
9.78	0.00	0.66	1.1	13985.68	387.71	667.21	1.10	36.00	13664.1	1.1	13664.1	0.41	1.5
9.80	0.00	0.67	1.1	14054.36	390.31	667.21	1.11	36.00	13730.8	1.1	13730.8	0.42	1.5
9.82	0.00	0.67	1.1	14123.35	392.54	667.21	1.12	36.00	13798.1	1.1	13798.1	0.42	1.5
9.83	0.00	0.67	1.2	14193.15	395.02	667.21	1.13	36.00	13866.1	1.1	13866.1	0.43	1.6
9.85	0.00	0.67	1.2	14263.98	397.89	667.21	1.15	36.00	13934.8	1.1	13934.8	0.44	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.68	1.2	14335.74	400.94	667.22	1.16	36.00	14004.3	1.2	14004.3	0.45	1.6
9.88	0.00	0.68	1.2	14408.47	404.17	667.22	1.17	36.00	14074.6	1.2	14074.6	0.46	1.6
9.90	0.00	0.68	1.2	14481.83	407.20	667.22	1.19	36.00	14145.8	1.2	14145.8	0.47	1.7
9.92	0.00	0.68	1.2	14555.31	409.54	667.22	1.20	36.00	14217.5	1.2	14217.5	0.47	1.7
9.93	0.00	0.69	1.2	14629.25	411.73	667.22	1.21	36.00	14289.8	1.2	14289.8	0.48	1.7
9.95	0.00	0.69	1.2	14703.52	413.69	667.22	1.21	36.00	14362.7	1.2	14362.7	0.48	1.7
9.97	0.00	0.69	1.2	14778.31	415.64	667.22	1.22	36.00	14436.0	1.2	14436.0	0.49	1.7
9.98	0.00	0.69	1.3	14853.71	417.69	667.22	1.23	36.00	14509.9	1.2	14509.9	0.50	1.7
10.00	0.00	0.70	1.3	14929.90	419.97	667.23	1.24	36.00	14584.4	1.2	14584.4	0.50	1.7
10.02	0.00	0.70	1.3	15006.86	422.43	667.23	1.25	36.00	14659.6	1.3	14659.6	0.51	1.8
10.03	0.00	0.70	1.3	15084.60	425.02	667.23	1.26	36.00	14735.4	1.3	14735.4	0.52	1.8
10.05	0.00	0.70	1.3	15162.89	427.45	667.23	1.28	36.00	14811.9	1.3	14811.9	0.53	1.8
10.07	0.00	0.71	1.3	15241.91	429.96	667.23	1.29	36.00	14889.1	1.3	14889.1	0.54	1.8
10.08	0.00	0.71	1.3	15321.69	432.57	667.23	1.30	36.00	14967.0	1.3	14967.0	0.55	1.8
10.10	0.00	0.71	1.3	15402.50	435.49	667.23	1.31	36.00	15045.7	1.3	15045.7	0.56	1.9
10.12	0.00	0.71	1.4	15484.59	438.92	667.24	1.33	36.00	15125.3	1.3	15125.3	0.57	1.9
10.13	0.00	0.72	1.4	15567.54	442.26	667.24	1.34	36.00	15205.8	1.3	15205.8	0.58	1.9
10.15	0.00	0.72	1.4	15651.66	445.87	667.24	1.36	36.00	15287.3	1.4	15287.3	0.59	1.9
10.17	0.00	0.72	1.4	15737.06	449.77	667.24	1.38	36.00	15369.9	1.4	15369.9	0.60	2.0
10.18	0.00	0.73	1.4	15823.55	453.68	667.24	1.39	36.00	15453.5	1.4	15453.5	0.61	2.0
10.20	0.00	0.73	1.5	15911.11	457.60	667.25	1.41	36.00	15538.3	1.4	15538.3	0.63	2.0
10.22	0.00	0.73	1.5	16000.01	461.75	667.25	1.43	36.00	15624.1	1.4	15624.1	0.64	2.1
10.23	0.00	0.73	1.5	16089.93	465.78	667.25	1.45	36.00	15711.2	1.5	15711.2	0.65	2.1
10.25	0.00	0.74	1.5	16181.14	469.97	667.25	1.47	36.00	15799.4	1.5	15799.4	0.66	2.1
10.27	0.00	0.74	1.5	16272.97	473.60	667.25	1.49	36.00	15888.6	1.5	15888.6	0.67	2.2
10.28	0.00	0.74	1.5	16365.00	476.41	667.26	1.50	36.00	15978.6	1.5	15978.6	0.68	2.2
10.30	0.00	0.75	1.5	16457.48	478.87	667.26	1.51	36.00	16069.3	1.5	16069.3	0.69	2.2
10.32	0.00	0.75	1.6	16551.16	481.84	667.26	1.53	36.00	16160.9	1.5	16160.9	0.70	2.2
10.33	0.00	0.75	1.6	16646.15	485.27	667.26	1.54	36.00	16253.4	1.5	16253.4	0.71	2.3
10.35	0.00	0.76	1.6	16742.61	489.19	667.26	1.56	36.00	16347.1	1.6	16347.1	0.73	2.3
10.37	0.00	0.76	1.6	16840.06	492.98	667.27	1.58	36.00	16441.8	1.6	16441.8	0.74	2.3
10.38	0.00	0.76	1.6	16938.19	496.35	667.27	1.60	36.00	16537.6	1.6	16537.6	0.75	2.3
10.40	0.00	0.77	1.6	17036.81	499.25	667.27	1.61	36.00	16634.1	1.6	16634.1	0.76	2.4
10.42	0.00	0.77	1.7	17135.81	501.68	667.27	1.62	36.00	16731.4	1.6	16731.4	0.77	2.4
10.43	0.00	0.77	1.7	17235.76	504.36	667.27	1.63	36.00	16829.5	1.6	16829.5	0.78	2.4
10.45	0.00	0.77	1.7	17336.88	507.43	667.27	1.65	36.00	16928.4	1.6	16928.4	0.79	2.4
10.47	0.00	0.78	1.7	17439.70	511.30	667.27	1.67	36.00	17028.5	1.7	17028.5	0.81	2.5
10.48	0.00	0.78	1.7	17543.90	515.41	667.28	1.69	36.00	17129.8	1.7	17129.8	0.83	2.5
10.50	0.00	0.78	1.8	17649.39	519.61	667.28	1.71	36.00	17232.3	1.7	17232.3	0.84	2.5
10.52	0.00	0.79	1.8	17756.03	523.71	667.28	1.73	36.00	17336.1	1.7	17336.1	0.85	2.6
10.53	0.00	0.79	1.8	17864.35	528.28	667.28	1.75	36.00	17441.2	1.8	17441.2	0.87	2.6
10.55	0.00	0.80	1.8	17974.32	533.14	667.29	1.78	36.00	17547.7	1.8	17547.7	0.89	2.7
10.57	0.00	0.80	1.9	18086.03	538.28	667.29	1.80	36.00	17655.9	1.8	17655.9	0.91	2.7
10.58	0.00	0.80	1.9	18198.89	543.03	667.29	1.83	36.00	17765.4	1.8	17765.4	0.93	2.8
10.60	0.00	0.81	1.9	18312.55	547.15	667.29	1.85	36.00	17876.2	1.8	17876.2	0.94	2.8
10.62	0.00	0.81	1.9	18426.80	550.60	667.30	1.86	36.00	17988.0	1.9	17988.0	0.95	2.8
10.63	0.00	0.81	1.9	18542.13	554.09	667.30	1.88	36.00	18100.9	1.9	18100.9	0.96	2.8
10.65	0.00	0.82	1.9	18658.73	557.79	667.30	1.90	36.00	18215.0	1.9	18215.0	0.98	2.9
10.67	0.00	0.82	2.0	18777.12	562.13	667.30	1.92	36.00	18330.4	1.9	18330.4	1.00	2.9
10.68	0.00	0.82	2.0	18897.57	567.21	667.30	1.95	36.00	18447.3	1.9	18447.3	1.02	3.0
10.70	0.00	0.83	2.0	19020.30	573.00	667.31	1.98	36.00	18566.0	2.0	18566.0	1.05	3.0
10.72	0.00	0.83	2.1	19145.04	579.00	667.31	2.01	36.00	18686.6	2.0	18686.6	1.07	3.1
10.73	0.00	0.84	2.1	19271.75	585.11	667.31	2.04	36.00	18809.2	2.0	18809.2	1.09	3.1
10.75	0.00	0.84	2.1	19399.79	590.62	667.32	2.07	36.00	18933.4	2.1	18933.4	1.11	3.2
10.77	0.00	0.84	2.2	19529.38	595.96	667.32	2.10	36.00	19059.4	2.1	19059.4	1.13	3.2
10.78	0.00	0.85	2.2	19660.56	601.20	667.32	2.13	36.00	19187.0	2.1	19187.0	1.15	3.3
10.80	0.00	0.85	2.2	19793.75	606.78	667.33	2.16	36.00	19316.4	2.2	19316.4	1.17	3.3
10.82	0.00	0.86	2.3	19929.19	612.83	667.33	2.19	36.00	19447.7	2.2	19447.7	1.20	3.4
10.83	0.00	0.86	2.3	20067.03	619.34	667.33	2.22	36.00	19581.1	2.2	19581.1	1.23	3.5
10.85	0.00	0.86	2.3	20207.01	625.89	667.34	2.26	36.00	19716.7	2.3	19716.7	1.25	3.5
10.87	0.00	0.87	2.4	20349.06	632.39	667.34	2.29	36.00	19854.3	2.3	19854.3	1.28	3.6
10.88	0.00	0.87	2.4	20492.51	638.17	667.34	2.33	36.00	19993.9	2.3	19993.9	1.30	3.6
10.90	0.00	0.88	2.4	20636.93	643.04	667.35	2.35	36.00	20135.1	2.4	20135.1	1.31	3.7
10.92	0.00	0.88	2.4	20782.10	647.04	667.35	2.37	36.00	20277.5	2.4	20277.5	1.33	3.7
10.93	0.00	0.89	2.4	20928.51	650.98	667.35	2.40	36.00	20421.3	2.4	20421.3	1.34	3.7
10.95	0.00	0.89	2.5	21076.38	655.06	667.35	2.42	36.00	20566.5	2.4	20566.5	1.37	3.8
10.97	0.00	0.90	2.5	21226.23	659.78	667.35	2.45	36.00	20713.2	2.4	20713.2	1.39	3.8
10.98	0.00	0.90	2.5	21378.37	665.22	667.36	2.48	36.00	20861.7	2.5	20861.7	1.42	3.9
11.00	0.00	0.90	2.6	21533.02	671.34	667.36	2.51	36.00	21012.3	2.5	21012.3	1.45	4.0
11.02	0.00	0.91	2.6	21689.91	677.65	667.36	2.55	36.00	21165.0	2.5	21165.0	1.48	4.0
11.03	0.01	0.91	2.7	21849.66	684.70	667.37	2.58	36.00	21320.1	2.6	21320.1	1.51	4.1
11.05	0.00	0.92	2.7	22011.89	691.82	667.37	2.63	36.00	21477.6	2.6	21477.6	1.54	4.2
11.07	0.01	0.92	2.7	22176.74	699.16	667.38	2.67	36.00	21637.6	2.7	21637.6	1.58	4.2
11.08	0.01	0.93	2.8	22345.00	707.38	667.38	2.71	36.00	21800.5	2.7	21800.5	1.62	4.3
11.10	0.01	0.93	2.9	22517.02	716.53	667.39	2.77	36.00	21966.5	2.8	21966.5	1.66	4.4
11.12	0.01	0.94	2.9	22693.04	726.51	667.39	2.83	36.00	22136.0	2.8	22136.0	1.71	4.5
11.13	0.01	0.94	3.0	22873.30	737.26	667.40	2.89	36.00	22309.3	2.9	22309.3	1.76	4.6
11.15	0.01	0.95	3.1	23057.30	747.96	667.40	2.95	36.00	22486.4	3.0	22486.4	1.81	4.8
11.17	0.01	0.96	3.1	23244.32	757.90	667.41	3.01	36.00	22667.0	3.0	22667.0	1.85	4.9
11.18	0.01	0.96	3.2	23434.73	767.69	667.41	3.07	36.00	22851.2	3.1	22851.2	1.89	5.0
11.20	0.01	0.97	3.2	23628.65	777.48	667.42	3.13	36.00	23038.8	3.1	23038.8	1.93	5.1
11.22	0.01	0.97	3.3	23826.45	787.62	667.42	3.19	36.00	23230.2	3.2	23230.2	1.98	5.2
11.23	0.01	0.98	3.4	24028.78	798.60	667.43	3.26	36.00	23425.5	3.3	23425.5	2.04	5.3
11.25	0.01	0.98	3.4	24235.35	809.80	667.44	3.32	36.00	23625.0	3.3	23625.0	2.09	5.4
11.27	0.01	0.99	3.5	24446.42	821.38	667.44	3.40	36.00	23828.8	3.4	23828.8	2.15	5.5
11.28	0.01	1.00	3.6	24662.04	833.21	667.45	3.47	36.00	24037.0	3.5	24037.0	2.21	5.7
11.30	0.01	1.00	3.7	24882.65	845.62	667.45	3.55	36.00	24249.9	3.5	24249.9	2.27	5.8
11.32	0.01	1.01	3.8	25108.12	858.22	667.46	3.63	36.00	24467.5	3.6	24467.5	2.33	6.0
11.33	0.01	1.02	3.9	25339.23	871.68	667.47	3.71	36.00	24690.3	3.7	24690.3	2.40	6.1
11.35	0.01	1.02	3.9	25575.92	885.59	667.48	3.80	36.00	24918.5	3.8	24918.5	2.47	6.3
11.37	0.01	1.03	4.0	25818.61	900.14	667.48	3.90	36.00	25152.3	3.9	25152.3	2.55	6.4
11.38	0.01	1.04	4.1	26066.54	914.29	667.49	3.99	36.00	25391.6	4.0	25391.6	2.62	6.6
11.40	0.01	1.04	4.2	26317.96	926.38	667.50	4.00	35.40	25631.6	4.0	25631.6	2.67	6.7
11.42	0.01	1.05	4.2	26570.45	938.88	667.50	4.00	34.69	25871.6	4.0	25871.6	2.69	6.7
11.43	0.01	1.06	4.2	26822.25	950.67	667.51	4.00	34.05	26111.6	4.0	26111.6	2.70	6.7
11.45	0.01	1.06	4.2	27073.30	961.73	667.52	4.00	33.46	26351.6	4.0	26351.6	2.70	6.7
11.47	0.01	1.07	4.2	27325.53	973.96	667.52	4.00	32.84	26591.6	4.0	26591.6	2.73	6.7
11.48	0.01	1.08	4.3	27583.20	991.62	667.53	4.00	31.96	26831.6	4.0	26831.6	2.80	6.8
11.50	0.01	1.09	4.5	27851.60	1020.02	667.55	4.00	30.64	27071.6	4.0	27071.6	2.94	6.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.10	4.8	28137.81	1066.24	667.57	4.00	28.67	27311.6	4.0	27311.6	3.15	7.1
11.53	0.01	1.11	5.2	28449.51	1137.93	667.61	4.00	26.00	27551.6	4.0	27551.6	3.45	7.4
11.55	0.01	1.12	5.8	28796.41	1244.84	667.67	4.00	22.72	27791.6	4.0	27791.6	3.86	7.9
11.57	0.02	1.14	6.5	29189.01	1397.43	667.75	4.00	19.11	28031.6	4.0	28031.6	4.40	8.4
11.58	0.02	1.16	7.5	29639.28	1607.70	667.86	4.00	15.48	28271.6	4.0	28271.6	5.09	9.1
11.60	0.02	1.18	8.7	30160.12	1888.55	668.01	4.00	12.34	28511.6	4.0	28511.6	5.94	9.9
11.62	0.02	1.21	10.1	30765.62	2254.05	668.08	4.00	11.12	28751.6	4.0	28751.6	6.96	11.0
11.63	0.03	1.23	11.7	31468.04	2716.46	668.17	4.00	9.85	28991.6	4.0	28991.6	8.16	12.2
11.65	0.03	1.26	13.5	32277.24	3285.66	668.28	4.00	8.59	29231.6	4.0	29231.6	9.50	13.5
11.67	0.03	1.29	15.3	33197.73	3966.15	668.41	4.00	7.40	29471.6	4.0	29471.6	10.93	14.9
11.68	0.03	1.33	17.2	34229.00	4757.43	668.57	4.00	6.33	29711.6	4.0	29711.6	12.38	16.4
11.70	0.04	1.36	19.0	35366.63	5655.05	668.75	4.00	5.39	29951.6	4.0	29951.6	13.83	17.8
11.72	0.04	1.40	20.6	36603.61	6652.04	668.94	4.00	4.60	30191.6	4.0	30191.6	15.22	19.2
11.73	0.04	1.44	22.2	37934.83	7743.26	669.21	4.00	3.79	30431.6	4.0	30431.6	16.58	20.6
11.75	0.04	1.48	23.8	39364.66	8933.09	669.52	4.00	3.12	30671.6	4.0	30671.6	18.03	22.0
11.77	0.05	1.53	25.8	40911.83	10240.26	669.86	4.00	2.77	30911.6	4.0	30911.6	19.76	23.8
11.78	0.06	1.59	28.4	42613.25	11701.68	670.14	4.00	2.56	31151.6	4.0	31151.6	22.03	26.0
11.80	0.07	1.66	31.8	44521.98	13370.40	670.39	4.00	2.40	31391.6	4.0	31391.6	25.06	29.1
11.82	0.08	1.74	36.3	46701.14	15309.57	670.68	4.00	2.26	31631.6	4.0	31631.6	29.02	33.0
11.83	0.09	1.82	41.8	49211.65	17580.07	671.01	4.00	2.12	31871.6	4.0	31871.6	33.93	37.9
11.85	0.09	1.91	48.1	52095.45	20223.88	671.20	4.00	2.05	32111.6	4.0	32111.6	39.53	43.5
11.87	0.09	2.01	54.4	55358.85	23247.27	671.41	4.00	1.98	32351.6	4.0	32351.6	45.36	49.4
11.88	0.09	2.10	60.1	58967.48	26615.91	671.65	4.00	1.91	32591.6	4.0	32591.6	50.83	54.8
11.90	0.09	2.19	64.7	62848.80	30257.23	671.91	4.00	1.84	32831.6	4.0	32831.6	55.35	59.4
11.92	0.08	2.27	67.6	66903.07	34071.49	672.14	4.00	1.78	33071.6	4.0	33071.6	58.48	62.5
11.93	0.08	2.34	68.6	71018.56	37946.98	672.36	4.00	1.74	33311.6	4.0	33311.6	59.98	63.98
11.95	0.07	2.41	67.7	75081.91	41770.34	672.57	4.00	1.69	33551.6	4.0	33551.6	59.76	63.76
11.97	0.06	2.47	65.1	78989.94	45438.37	672.77	4.00	1.65	33791.6	4.0	33791.6	57.95	61.95
11.98	0.05	2.51	61.1	82654.61	48863.04	672.97	4.00	1.62	34031.6	4.0	34031.6	54.72	58.72
12.00	0.04	2.55	55.8	86003.00	51971.43	673.11	4.00	1.60	34271.6	4.0	34271.6	50.30	54.30
12.02	0.03	2.58	49.5	88972.96	54701.39	673.23	1.25	0.49	34346.6	1.3	34346.6	44.84	46.09
12.03	0.02	2.60	42.4	91519.70	57173.13	673.34	1.25	0.49	34421.6	1.3	34421.6	38.61	39.86
12.05	0.01	2.61	35.0	93620.63	59199.05	673.43	1.25	0.48	34496.6	1.3	34496.6	31.96	33.21
12.07	0.01	2.61	27.7	95284.92	60788.35	673.51	1.25	0.48	34571.6	1.3	34571.6	25.38	26.63
12.08	0.01	2.62	21.2	96554.21	61982.63	673.56	1.25	0.48	34646.6	1.3	34646.6	19.40	20.65
12.10	0.01	2.63	15.7	97498.33	62851.75	673.60	1.25	0.48	34721.6	1.3	34721.6	14.45	15.70
12.12	0.01	2.63	11.8	98204.81	63483.23	673.63	1.25	0.47	34796.6	1.3	34796.6	10.83	12.1
12.13	0.01	2.64	9.3	98765.48	63968.91	673.65	1.25	0.47	34871.6	1.3	34871.6	8.61	9.9
12.15	0.01	2.65	8.2	99259.97	64388.40	673.67	1.25	0.47	34946.6	1.3	34946.6	7.61	8.9
12.17	0.01	2.67	8.1	99745.65	64799.08	673.69	1.25	0.47	35021.6	1.3	35021.6	7.48	8.7
12.18	0.01	2.68	8.5	100254.11	65232.53	673.70	1.25	0.47	35096.6	1.3	35096.6	7.84	9.1
12.20	0.01	2.69	9.0	100793.39	65696.81	673.73	1.25	0.47	35171.6	1.3	35171.6	8.33	9.6
12.22	0.01	2.70	9.4	101356.58	66185.00	673.75	1.25	0.47	35246.6	1.3	35246.6	8.70	10.0
12.23	0.01	2.71	9.5	101929.20	66682.63	673.77	1.25	0.47	35321.6	1.3	35321.6	8.85	10.1
12.25	0.01	2.72	9.4	102495.08	67173.50	673.79	1.25	0.47	35396.6	1.3	35396.6	8.76	10.0
12.27	0.01	2.73	9.1	103042.42	67645.84	673.81	1.25	0.47	35471.6	1.3	35471.6	8.48	9.7
12.28	0.01	2.74	8.7	103565.84	68094.27	673.83	1.25	0.47	35546.6	1.3	35546.6	8.11	9.4
12.30	0.01	2.74	8.3	104064.31	68517.73	673.85	1.25	0.46	35621.6	1.3	35621.6	7.73	9.0
12.32	0.01	2.75	7.9	104539.96	68918.39	673.87	1.25	0.46	35696.6	1.3	35696.6	7.38	8.6
12.33	0.01	2.76	7.6	104996.89	69300.32	673.89	1.25	0.46	35771.6	1.3	35771.6	7.09	8.3
12.35	0.01	2.77	7.4	105439.80	69668.22	673.90	1.25	0.46	35846.6	1.3	35846.6	6.88	8.1
12.37	0.01	2.78	7.2	105872.33	70025.75	673.92	1.25	0.46	35921.6	1.3	35921.6	6.72	8.0
12.38	0.01	2.78	7.1	106296.83	70375.26	673.94	1.25	0.46	35996.6	1.3	35996.6	6.60	7.8
12.40	0.01	2.79	6.9	106713.33	70716.75	673.95	1.25	0.46	36071.6	1.3	36071.6	6.48	7.7
12.42	0.01	2.80	6.8	107120.42	71048.84	673.97	1.25	0.46	36146.6	1.3	36146.6	6.33	7.6
12.43	0.01	2.81	6.6	107515.82	71369.24	673.98	1.25	0.46	36221.6	1.3	36221.6	6.15	7.4
12.45	0.01	2.81	6.4	107898.31	71676.73	673.99	1.25	0.46	36296.6	1.3	36296.6	5.96	7.2
12.47	0.01	2.82	6.1	108266.96	71970.38	674.01	1.25	0.46	36371.6	1.3	36371.6	5.74	7.0
12.48	0.01	2.82	5.9	108621.62	72250.05	674.02	1.25	0.46	36446.6	1.3	36446.6	5.53	6.8
12.50	0.01	2.83	5.7	108962.80	72516.22	674.03	1.25	0.46	36521.6	1.3	36521.6	5.32	6.6
12.52	0.01	2.84	5.5	109291.78	72770.21	674.03	1.25	0.46	36596.6	1.3	36596.6	5.13	6.4
12.53	0.01	2.84	5.3	109609.61	73013.03	674.04	1.25	0.46	36671.6	1.3	36671.6	4.96	6.2
12.55	0.01	2.85	5.1	109917.91	73246.34	674.05	1.25	0.46	36746.6	1.3	36746.6	4.81	6.1
12.57	0.01	2.85	5.0	110218.27	73471.70	674.06	1.25	0.46	36821.6	1.3	36821.6	4.69	5.9
12.58	0.01	2.86	4.9	110511.08	73689.50	674.07	1.25	0.46	36896.6	1.3	36896.6	4.57	5.8
12.60	0.01	2.86	4.8	110797.54	73900.96	674.08	1.25	0.46	36971.6	1.3	36971.6	4.47	5.7
12.62	0.01	2.87	4.7	111079.79	74108.21	674.08	1.25	0.46	37046.6	1.3	37046.6	4.41	5.7
12.63	0.01	2.87	4.7	111358.95	74312.38	674.09	1.25	0.45	37121.6	1.3	37121.6	4.36	5.6
12.65	0.01	2.88	4.6	111636.30	74514.72	674.10	1.25	0.45	37196.6	1.3	37196.6	4.33	5.6
12.67	0.01	2.88	4.6	111912.16	74715.59	674.11	1.25	0.45	37271.6	1.3	37271.6	4.31	5.6
12.68	0.01	2.89	4.6	112185.78	74914.20	674.11	1.25	0.45	37346.6	1.3	37346.6	4.28	5.5
12.70	0.01	2.89	4.5	112456.67	75110.09	674.12	1.25	0.45	37421.6	1.3	37421.6	4.24	5.5
12.72	0.01	2.90	4.5	112725.12	75303.55	674.13	1.25	0.45	37496.6	1.3	37496.6	4.20	5.4
12.73	0.00	2.90	4.4	112990.13	75493.56	674.14	4.47	1.62	37765.0	4.5	37765.0	4.15	8.6
12.75	0.01	2.91	4.4	113252.25	75487.22	674.14	4.42	1.60	38030.0	4.4	38030.0	4.10	8.5
12.77	0.00	2.91	4.3	113511.20	75481.16	674.13	4.37	1.58	38292.2	4.4	38292.2	4.05	8.4
12.78	0.00	2.92	4.3	113766.84	75474.69	674.13	4.32	1.56	38551.1	4.3	38551.1	4.00	8.3
12.80	0.00	2.92	4.2	114019.06	75467.95	674.13	4.26	1.54	38806.7	4.3	38806.7	3.95	8.2
12.82	0.00	2.93	4.2	114268.39	75461.65	674.13	4.20	1.52	39059.0	4.2	39059.0	3.91	8.1
12.83	0.00	2.93	4.1	114513.97	75455.01	674.13	4.16	1.51	39308.3	4.2	39308.3	3.85	8.0
12.85	0.00	2.93	4.0	114756.47	75448.17	674.13	4.09	1.48	39553.9	4.1	39553.9	3.80	7.9
12.87	0.00	2.94	4.0	114995.67	75441.79	674.13	4.04	1.47	39796.4	4.0	39796.4	3.75	7.8
12.88	0.00	2.94	3.9	115231.47	75435.10	674.13	3.99	1.45	40035.6	4.0	40035.6	3.70	7.7
12.90	0.00	2.95	3.9	115463.79	75428.21	674.13	3.93	1.43	40271.4	3.9	40271.4	3.64	7.6
12.92	0.00	2.95	3.8	115693.18	75421.80	674.13	3.87	1.40	40503.7	3.9	40503.7	3.60	7.5
12.93	0.00	2.96	3.8	115919.80	75416.10	674.13	3.82	1.39	40733.1	3.8	40733.1	3.56	7.4
12.95	0.00	2.96	3.7	116143.77	75410.69	674.13	3.78	1.37	40959.7	3.8	40959.7	3.51	7.3
12.97	0.00	2.96	3.7	116365.34	75405.64	674.13	3.73	1.35	41183.7	3.7	41183.7	3.48	7.2
12.98	0.00	2.97	3.7	116585.06	75401.39	674.13	3.69	1.34	41405.3	3.7	41405.3	3.45	7.1
13.00	0.00	2.97	3.6	116803.11	75397.86	674.13	3.66	1.33	41625.0	3.7	41625.0	3.42	7.1
13.02	0.00	2.98	3.6	117019.18	75394.20	674.13	3.63	1.32	41843.0	3.6	41843.0	3.39	7.0
13.03	0.00	2.98	3.6	117232.81	75389.79	674.13	3.60	1.31	42059.1	3.6	42059.1	3.36	7.0
13.05	0.00	2.98	3.5	117444.18	75385.09	674.13	3.56	1.29	42272.7	3.6	42272.7	3.32	6.9
13.07	0.00	2.99	3.5	117653.02	75380.30	674.13	3.52	1.28	42484.1	3.5	42484.1	3.28	6.8
13.08	0.00	2.99	3.4	117859.94	75375.86	674.13	3.48	1.26	42692.9	3.5	42692.9	3.25	6.7
13.10	0.00	2.99	3.4	118064.89	75371.97	674.13	3.45	1.25	42899.9	3.4	42899.9	3.22	6.7
13.12	0.00	3.00	3.4	118268.26	75368.41	674.13	3.42	1.24	43104.8	3.4	43104.8	3.20	6.6
13.13	0.00	3.00	3.4	118469.51	75364.71	674.13	3.39	1.23	43308.2	3.4	43308.2	3.16	6.6
13.15	0.00	3.01	3.3	118668.68	75360.52	674.13	3.35	1.22	43509.4	3.4	43509.4	3.13	6.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.01	3.3	118865.36	75355.94	674.13	3.32	1.20	43708.6	3.3	43708.6	3.09	6.4
13.18	0.00	3.01	3.2	119059.55	75350.96	674.13	3.28	1.19	43905.3	3.3	43905.3	3.06	6.3
13.20	0.00	3.02	3.2	119251.67	75346.40	674.13	3.24	1.17	44099.5	3.2	44099.5	3.02	6.3
13.22	0.00	3.02	3.2	119442.13	75342.67	674.13	3.20	1.16	44291.6	3.2	44291.6	3.00	6.2
13.23	0.00	3.02	3.1	119630.77	75339.20	674.13	3.17	1.15	44482.0	3.2	44482.0	2.97	6.1
13.25	0.00	3.03	3.1	119817.34	75335.30	674.13	3.14	1.14	44670.7	3.1	44670.7	2.94	6.1
13.27	0.00	3.03	3.1	120002.66	75331.98	674.13	3.11	1.13	44857.2	3.1	44857.2	2.92	6.0
13.28	0.00	3.03	3.1	120187.24	75330.00	674.13	3.09	1.12	45042.6	3.1	45042.6	2.91	6.0
13.30	0.00	3.04	3.1	120371.39	75328.83	674.13	3.08	1.12	45227.1	3.1	45227.1	2.90	6.0
13.32	0.00	3.04	3.1	120555.31	75328.16	674.13	3.07	1.11	45411.3	3.1	45411.3	2.90	6.0
13.33	0.00	3.04	3.1	120739.09	75327.79	674.13	3.07	1.11	45595.2	3.1	45595.2	2.90	6.0
13.35	0.00	3.05	3.0	120921.78	75326.57	674.13	3.06	1.11	45779.0	3.1	45779.0	2.88	5.9
13.37	0.00	3.05	3.0	121102.97	75323.98	674.13	3.04	1.10	45961.7	3.0	45961.7	2.86	5.9
13.38	0.00	3.05	3.0	121282.84	75321.16	674.13	3.02	1.10	46142.9	3.0	46142.9	2.84	5.9
13.40	0.00	3.06	3.0	121461.33	75318.45	674.13	3.00	1.09	46322.8	3.0	46322.8	2.81	5.8
13.42	0.00	3.06	2.9	121637.97	75315.22	674.13	2.97	1.08	46501.2	3.0	46501.2	2.78	5.8
13.43	0.00	3.06	2.9	121812.21	75310.97	674.13	2.94	1.07	46677.9	2.9	46677.9	2.75	5.7
13.45	0.00	3.07	2.8	121983.13	75305.26	674.13	2.90	1.05	46852.1	2.9	46852.1	2.70	5.6
13.47	0.00	3.07	2.8	122151.03	75298.91	674.13	2.85	1.03	47023.0	2.8	47023.0	2.65	5.5
13.48	0.00	3.07	2.8	122317.11	75294.06	674.13	2.80	1.02	47190.9	2.8	47190.9	2.62	5.4
13.50	0.00	3.08	2.7	122482.09	75291.15	674.13	2.77	1.00	47357.0	2.8	47357.0	2.60	5.4
13.52	0.00	3.08	2.7	122646.43	75289.42	674.13	2.75	1.00	47522.0	2.7	47522.0	2.59	5.3
13.53	0.00	3.08	2.7	122810.39	75288.39	674.13	2.74	0.99	47686.3	2.7	47686.3	2.59	5.3
13.55	0.00	3.08	2.7	122973.13	75286.79	674.13	2.73	0.99	47850.3	2.7	47850.3	2.57	5.3
13.57	0.00	3.09	2.7	123134.30	75284.01	674.13	2.71	0.98	48013.0	2.7	48013.0	2.54	5.3
13.58	0.00	3.09	2.6	123293.12	75280.09	674.13	2.69	0.97	48174.2	2.7	48174.2	2.51	5.2
13.60	0.00	3.09	2.6	123450.11	75275.90	674.13	2.65	0.96	48333.0	2.6	48333.0	2.48	5.1
13.62	0.00	3.10	2.6	123605.40	75272.38	674.13	2.62	0.95	48490.0	2.6	48490.0	2.45	5.1
13.63	0.00	3.10	2.6	123760.28	75270.27	674.13	2.59	0.94	48645.3	2.6	48645.3	2.45	5.0
13.65	0.00	3.10	2.6	123914.32	75269.01	674.13	2.58	0.94	48800.2	2.6	48800.2	2.43	5.0
13.67	0.00	3.11	2.6	124068.46	75268.27	674.13	2.57	0.93	48954.2	2.6	48954.2	2.43	5.0
13.68	0.00	3.11	2.6	124222.08	75267.85	674.13	2.57	0.93	49108.4	2.6	49108.4	2.43	5.0
13.70	0.00	3.11	2.5	124374.98	75266.61	674.13	2.56	0.93	49262.0	2.6	49262.0	2.42	5.0
13.72	0.00	3.11	2.5	124526.02	75264.04	674.13	2.55	0.92	49414.9	2.5	49414.9	2.39	4.9
13.73	0.00	3.12	2.5	124675.12	75260.24	674.13	2.52	0.91	49565.9	2.5	49565.9	2.36	4.9
13.75	0.00	3.12	2.4	124822.04	75256.11	674.13	2.48	0.90	49715.0	2.5	49715.0	2.32	4.8
13.77	0.00	3.12	2.4	124967.65	75252.63	674.13	2.45	0.89	49861.9	2.4	49861.9	2.30	4.8
13.78	0.00	3.12	2.4	125112.48	75250.54	674.13	2.43	0.88	50007.6	2.4	50007.6	2.29	4.7
13.80	0.00	3.13	2.4	125256.85	75249.29	674.13	2.41	0.88	50152.4	2.4	50152.4	2.28	4.7
13.82	0.00	3.13	2.4	125400.95	75248.55	674.13	2.41	0.87	50296.8	2.4	50296.8	2.28	4.7
13.83	0.00	3.13	2.4	125544.89	75248.13	674.13	2.40	0.87	50440.9	2.4	50440.9	2.28	4.7
13.85	0.00	3.13	2.4	125687.71	75246.85	674.13	2.40	0.87	50584.8	2.4	50584.8	2.26	4.7
13.87	0.00	3.14	2.4	125829.00	75244.21	674.13	2.38	0.86	50727.6	2.4	50727.6	2.23	4.6
13.88	0.00	3.14	2.3	125967.91	75240.30	674.13	2.35	0.85	50868.9	2.4	50868.9	2.20	4.6
13.90	0.00	3.14	2.3	126104.96	75236.05	674.13	2.32	0.84	51007.8	2.3	51007.8	2.17	4.5
13.92	0.00	3.14	2.3	126240.28	75232.46	674.13	2.28	0.83	51144.9	2.3	51144.9	2.14	4.4
13.93	0.00	3.15	2.2	126375.17	75230.30	674.13	2.26	0.82	51280.2	2.3	51280.2	2.13	4.4
13.95	0.00	3.15	2.2	126509.20	75229.01	674.13	2.25	0.82	51415.1	2.2	51415.1	2.12	4.4
13.97	0.00	3.15	2.2	126642.29	75227.21	674.13	2.23	0.81	51549.1	2.2	51549.1	2.11	4.3
13.98	0.00	3.15	2.2	126774.38	75225.28	674.13	2.22	0.80	51682.2	2.2	51682.2	2.09	4.3
14.00	0.00	3.16	2.2	126905.88	75223.69	674.13	2.20	0.80	51814.3	2.2	51814.3	2.08	4.3
14.02	0.00	3.16	2.2	127036.42	75222.14	674.13	2.19	0.80	51945.8	2.2	51945.8	2.07	4.3
14.03	0.00	3.16	2.2	127165.96	75220.18	674.13	2.18	0.79	52076.3	2.2	52076.3	2.05	4.2
14.05	0.00	3.16	2.2	127295.08	75218.75	674.13	2.16	0.78	52205.9	2.2	52205.9	2.04	4.2
14.07	0.00	3.17	2.1	127423.77	75217.90	674.13	2.15	0.78	52335.0	2.2	52335.0	2.04	4.2
14.08	0.00	3.17	2.1	127552.64	75217.66	674.13	2.14	0.78	52463.7	2.1	52463.7	2.04	4.2
14.10	0.00	3.17	2.1	127681.20	75217.53	674.13	2.15	0.78	52592.6	2.1	52592.6	2.04	4.2
14.12	0.00	3.17	2.1	127808.72	75216.17	674.13	2.14	0.78	52721.1	2.1	52721.1	2.02	4.2
14.13	0.00	3.18	2.1	127934.57	75213.46	674.13	2.13	0.77	52848.6	2.1	52848.6	1.99	4.1
14.15	0.00	3.18	2.1	128059.42	75210.80	674.12	2.10	0.76	52974.5	2.1	52974.5	1.98	4.1
14.17	0.00	3.18	2.1	128183.67	75209.20	674.12	2.08	0.76	53099.3	2.1	53099.3	1.97	4.0
14.18	0.00	3.18	2.1	128307.57	75208.24	674.12	2.07	0.75	53223.6	2.1	53223.6	1.96	4.0
14.20	0.00	3.18	2.1	128431.26	75207.68	674.12	2.06	0.75	53347.5	2.1	53347.5	1.96	4.0
14.22	0.00	3.19	2.1	128554.83	75207.35	674.12	2.06	0.75	53471.2	2.1	53471.2	1.96	4.0
14.23	0.00	3.19	2.1	128678.33	75207.17	674.12	2.06	0.75	53594.7	2.1	53594.7	1.96	4.0
14.25	0.00	3.19	2.1	128801.80	75207.07	674.12	2.06	0.75	53718.2	2.1	53718.2	1.96	4.0
14.27	0.00	3.19	2.0	128924.22	75205.98	674.12	2.06	0.75	53841.7	2.1	53841.7	1.94	4.0
14.28	0.00	3.20	2.0	129045.15	75203.44	674.12	2.04	0.74	53964.1	2.0	53964.1	1.92	4.0
14.30	0.00	3.20	2.0	129164.74	75200.61	674.12	2.02	0.73	54085.1	2.0	54085.1	1.90	3.9
14.32	0.00	3.20	2.0	129283.97	75198.91	674.12	1.99	0.72	54204.6	2.0	54204.6	1.89	3.9
14.33	0.00	3.20	2.0	129402.80	75198.16	674.12	1.99	0.72	54323.9	2.0	54323.9	1.88	3.9
14.35	0.00	3.20	2.0	129521.59	75197.71	674.12	1.98	0.72	54442.7	2.0	54442.7	1.88	3.9
14.37	0.00	3.21	2.0	129639.90	75197.19	674.12	1.98	0.72	54561.5	2.0	54561.5	1.88	3.9
14.38	0.00	3.21	2.0	129757.35	75195.85	674.12	1.97	0.72	54679.8	2.0	54679.8	1.86	3.8
14.40	0.00	3.21	1.9	129874.26	75194.45	674.12	1.96	0.71	54797.3	2.0	54797.3	1.85	3.8
14.42	0.00	3.21	2.0	129991.47	75194.22	674.12	1.95	0.71	54914.2	1.9	54914.2	1.86	3.8
14.43	0.00	3.22	1.9	130108.26	75194.09	674.12	1.95	0.71	55031.4	2.0	55031.4	1.85	3.8
14.45	0.00	3.22	1.9	130224.80	75193.42	674.12	1.95	0.71	55148.2	1.9	55148.2	1.85	3.8
14.47	0.00	3.22	1.9	130341.80	75193.63	674.12	1.94	0.70	55264.7	1.9	55264.7	1.86	3.8
14.48	0.00	3.22	1.9	130458.47	75193.77	674.12	1.95	0.71	55381.7	1.9	55381.7	1.85	3.8
14.50	0.00	3.22	1.9	130574.96	75193.26	674.12	1.94	0.71	55498.4	1.9	55498.4	1.85	3.8
14.52	0.00	3.23	1.9	130691.95	75193.57	674.12	1.94	0.70	55614.9	1.9	55614.9	1.86	3.8
14.53	0.00	3.23	1.9	130808.64	75193.77	674.12	1.95	0.71	55731.9	1.9	55731.9	1.85	3.8
14.55	0.00	3.23	1.9	130925.16	75193.30	674.12	1.94	0.71	55848.5	1.9	55848.5	1.85	3.8
14.57	0.00	3.23	1.9	131041.14	75192.59	674.12	1.94	0.70	55965.1	1.9	55965.1	1.84	3.8
14.58	0.00	3.24	1.9	131156.37	75191.31	674.12	1.93	0.70	56081.0	1.9	56081.0	1.83	3.8
14.60	0.00	3.24	1.9	131270.54	75189.50	674.12	1.92	0.70	56196.3	1.9	56196.3	1.81	3.7
14.62	0.00	3.24	1.9	131384.70	75188.42	674.12	1.90	0.69	56310.5	1.9	56310.5	1.81	3.7
14.63	0.00	3.24	1.9	131498.22	75187.77	674.12	1.90	0.69	56424.6	1.9	56424.6	1.80	3.7
14.65	0.00	3.24	1.9	131612.00	75187.39	674.12	1.89	0.69	56538.1	1.9	56538.1	1.81	3.7
14.67	0.00	3.25	1.9	131725.31	75187.18	674.12	1.90	0.69	56651.9	1.9	56651.9	1.80	3.7
14.68	0.00	3.25	1.9	131838.96	75187.05	674.12	1.89	0.69	56765.2	1.9	56765.2	1.81	3.7
14.70	0.00	3.25	1.9	131952.21	75186.99	674.12	1.89	0.69	56878.9	1.9	56878.9	1.80	3.7
14.72	0.00	3.25	1.9	132064.79	75185.92	674.12	1.89	0.69	56992.1	1.9	56992.1	1.79	3.7
14.73	0.00	3.25	1.9	132176.54	75184.42	674.12	1.88	0.68	57104.7	1.9	57104.7	1.78	3.7
14.75	0.00	3.26	1.9	132287.78	75183.09	674.12	1.86	0.68	57216.4	1.9	57216.4	1.77	3.6
14.77	0.00	3.26	1.8	132398.13	75181.68	674.12	1.85	0.67	57327.7	1.9	57327.7	1.75	3.6
14.78	0.00	3.26	1.8	132508.53	75180.84	674.12	1.84	0.67	57438.0	1.8	57438.0	1.75	3.6
14.80	0.00	3.26	1.8	132618.98	75180.95	674.12	1.84	0.67	57548.4	1.8	57548.4	1.76	3.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.26	1.8	132728.86	75180.42	674.12	1.84	0.67	57658.9	1.8	57658.9	1.75	3.6
14.83	0.00	3.27	1.8	132837.96	75179.07	674.12	1.83	0.66	57768.8	1.8	57768.8	1.73	3.6
14.85	0.00	3.27	1.8	132946.76	75178.00	674.12	1.82	0.66	57877.9	1.8	57877.9	1.73	3.5
14.87	0.00	3.27	1.8	133055.22	75177.36	674.12	1.81	0.66	57986.7	1.8	57986.7	1.72	3.5
14.88	0.00	3.27	1.8	133163.91	75177.24	674.12	1.81	0.66	58095.1	1.8	58095.1	1.73	3.5
14.90	0.00	3.27	1.8	133272.31	75177.18	674.12	1.81	0.66	58203.8	1.8	58203.8	1.72	3.5
14.92	0.00	3.28	1.8	133379.67	75175.85	674.12	1.81	0.66	58312.2	1.8	58312.2	1.71	3.5
14.93	0.00	3.28	1.8	133485.36	75173.15	674.12	1.79	0.65	58419.6	1.8	58419.6	1.68	3.5
14.95	0.00	3.28	1.7	133590.05	75170.47	674.12	1.76	0.64	58525.3	1.8	58525.3	1.66	3.4
14.97	0.00	3.28	1.7	133694.13	75168.86	674.12	1.74	0.63	58630.0	1.7	58630.0	1.66	3.4
14.98	0.00	3.28	1.7	133797.85	75167.89	674.12	1.73	0.63	58734.0	1.7	58734.0	1.65	3.4
15.00	0.00	3.29	1.7	133901.36	75167.32	674.12	1.73	0.63	58837.8	1.7	58837.8	1.65	3.4
15.02	0.00	3.29	1.7	134004.74	75166.98	674.12	1.73	0.63	58941.3	1.7	58941.3	1.64	3.4
15.03	0.00	3.29	1.7	134108.04	75166.78	674.12	1.72	0.63	59044.6	1.7	59044.6	1.64	3.4
15.05	0.00	3.29	1.7	134211.31	75166.67	674.12	1.72	0.62	59148.0	1.7	59148.0	1.64	3.4
15.07	0.00	3.29	1.7	134314.57	75166.61	674.12	1.72	0.62	59251.2	1.7	59251.2	1.64	3.4
15.08	0.00	3.30	1.7	134417.81	75166.59	674.12	1.72	0.62	59354.5	1.7	59354.5	1.64	3.4
15.10	0.00	3.30	1.7	134521.05	75166.58	674.12	1.72	0.62	59457.7	1.7	59457.7	1.64	3.4
15.12	0.00	3.30	1.7	134624.30	75166.59	674.12	1.72	0.62	59561.0	1.7	59561.0	1.64	3.4
15.13	0.00	3.30	1.7	134727.56	75166.60	674.12	1.72	0.62	59664.2	1.7	59664.2	1.64	3.4
15.15	0.00	3.30	1.7	134830.83	75166.62	674.12	1.72	0.62	59767.5	1.7	59767.5	1.64	3.4
15.17	0.00	3.30	1.7	134933.08	75165.62	674.12	1.72	0.62	59870.7	1.7	59870.7	1.63	3.3
15.18	0.00	3.31	1.7	135033.89	75163.15	674.12	1.70	0.62	59973.0	1.7	59973.0	1.60	3.3
15.20	0.00	3.31	1.7	135133.39	75160.40	674.12	1.68	0.61	60073.8	1.7	60073.8	1.58	3.3
15.22	0.00	3.31	1.7	135232.53	75158.74	674.12	1.66	0.60	60173.3	1.7	60173.3	1.58	3.2
15.23	0.00	3.31	1.6	135331.29	75157.99	674.12	1.65	0.60	60272.4	1.7	60272.4	1.57	3.2
15.25	0.00	3.31	1.6	135429.99	75157.55	674.12	1.65	0.60	60371.2	1.6	60371.2	1.57	3.2
15.27	0.00	3.32	1.6	135528.23	75157.04	674.12	1.65	0.60	60469.9	1.6	60469.9	1.56	3.2
15.28	0.00	3.32	1.6	135625.61	75155.71	674.12	1.64	0.59	60568.1	1.6	60568.1	1.55	3.2
15.30	0.00	3.32	1.6	135722.47	75154.33	674.12	1.62	0.59	60665.5	1.6	60665.5	1.54	3.2
15.32	0.00	3.32	1.6	135819.60	75154.09	674.12	1.61	0.59	60762.4	1.6	60762.4	1.55	3.2
15.33	0.00	3.32	1.6	135916.32	75153.95	674.12	1.62	0.59	60859.5	1.6	60859.5	1.54	3.2
15.35	0.00	3.32	1.6	136012.80	75153.28	674.12	1.61	0.59	60956.2	1.6	60956.2	1.54	3.1
15.37	0.00	3.33	1.6	136108.69	75152.46	674.12	1.61	0.58	61052.7	1.6	61052.7	1.53	3.1
15.38	0.00	3.33	1.6	136203.82	75151.12	674.12	1.60	0.58	61148.6	1.6	61148.6	1.52	3.1
15.40	0.00	3.33	1.6	136297.89	75149.30	674.12	1.59	0.58	61243.7	1.6	61243.7	1.50	3.1
15.42	0.00	3.33	1.6	136391.93	75148.20	674.12	1.57	0.57	61337.8	1.6	61337.8	1.50	3.1
15.43	0.00	3.33	1.6	136485.34	75147.54	674.12	1.57	0.57	61431.8	1.6	61431.8	1.49	3.1
15.45	0.00	3.33	1.6	136578.99	75147.15	674.12	1.56	0.57	61525.3	1.6	61525.3	1.49	3.0
15.47	0.00	3.34	1.6	136672.17	75146.92	674.12	1.56	0.57	61618.9	1.6	61618.9	1.48	3.0
15.48	0.00	3.34	1.6	136765.68	75146.79	674.12	1.55	0.56	61712.1	1.6	61712.1	1.49	3.0
15.50	0.00	3.34	1.6	136858.80	75146.72	674.12	1.56	0.57	61805.6	1.6	61805.6	1.48	3.0
15.52	0.00	3.34	1.5	136951.25	75145.66	674.12	1.55	0.56	61898.7	1.6	61898.7	1.47	3.0
15.53	0.00	3.34	1.5	137042.88	75144.18	674.12	1.54	0.56	61991.2	1.5	61991.2	1.46	3.0
15.55	0.00	3.34	1.5	137134.02	75142.86	674.12	1.53	0.55	62082.8	1.5	62082.8	1.45	3.0
15.57	0.00	3.35	1.5	137224.26	75141.47	674.12	1.52	0.55	62173.9	1.5	62173.9	1.44	3.0
15.58	0.00	3.35	1.5	137314.56	75140.64	674.12	1.50	0.55	62264.2	1.5	62264.2	1.44	2.9
15.60	0.00	3.35	1.5	137404.90	75140.74	674.12	1.51	0.55	62354.5	1.5	62354.5	1.44	2.9
15.62	0.00	3.35	1.5	137494.68	75140.21	674.12	1.51	0.55	62444.8	1.5	62444.8	1.43	2.9
15.63	0.00	3.35	1.5	137584.71	75139.90	674.12	1.50	0.54	62534.6	1.5	62534.6	1.44	2.9
15.65	0.00	3.35	1.5	137674.89	75140.30	674.12	1.50	0.54	62624.6	1.5	62624.6	1.44	2.9
15.67	0.00	3.36	1.5	137764.58	75139.97	674.12	1.50	0.55	62714.8	1.5	62714.8	1.43	2.9
15.68	0.00	3.36	1.5	137854.57	75139.77	674.12	1.49	0.54	62804.5	1.5	62804.5	1.43	2.9
15.70	0.00	3.36	1.5	137944.74	75140.25	674.12	1.50	0.54	62894.5	1.5	62894.5	1.44	2.9
15.72	0.00	3.36	1.5	138034.43	75139.95	674.12	1.50	0.55	62984.6	1.5	62984.6	1.43	2.9
15.73	0.00	3.36	1.5	138123.40	75138.76	674.12	1.49	0.54	63074.3	1.5	63074.3	1.42	2.9
15.75	0.00	3.36	1.5	138212.12	75137.78	674.12	1.48	0.54	63163.3	1.5	63163.3	1.41	2.9
15.77	0.00	3.37	1.5	138300.51	75137.20	674.12	1.48	0.54	63252.0	1.5	63252.0	1.41	2.9
15.78	0.00	3.37	1.5	138389.14	75137.11	674.12	1.47	0.53	63340.4	1.5	63340.4	1.41	2.9
15.80	0.00	3.37	1.5	138477.48	75137.06	674.12	1.48	0.54	63429.0	1.5	63429.0	1.41	2.9
15.82	0.00	3.37	1.5	138564.80	75135.76	674.12	1.47	0.53	63517.4	1.5	63517.4	1.39	2.9
15.83	0.00	3.37	1.4	138650.49	75133.11	674.12	1.46	0.53	63604.7	1.5	63604.7	1.37	2.8
15.85	0.00	3.37	1.4	138735.19	75130.48	674.12	1.43	0.52	63690.4	1.4	63690.4	1.35	2.8
15.87	0.00	3.38	1.4	138819.29	75128.90	674.12	1.41	0.51	63775.1	1.4	63775.1	1.34	2.8
15.88	0.00	3.38	1.4	138903.04	75127.94	674.12	1.40	0.51	63859.2	1.4	63859.2	1.34	2.7
15.90	0.00	3.38	1.4	138986.57	75127.37	674.12	1.40	0.51	63942.9	1.4	63942.9	1.33	2.7
15.92	0.00	3.38	1.4	139069.97	75127.03	674.12	1.39	0.51	64026.5	1.4	64026.5	1.33	2.7
15.93	0.00	3.38	1.4	139153.30	75126.83	674.12	1.39	0.50	64109.9	1.4	64109.9	1.33	2.7
15.95	0.00	3.38	1.4	139236.59	75126.71	674.12	1.39	0.50	64193.2	1.4	64193.2	1.33	2.7
15.97	0.00	3.38	1.4	139318.81	75125.60	674.12	1.39	0.50	64276.5	1.4	64276.5	1.31	2.7
15.98	0.00	3.39	1.3	139399.50	75123.00	674.12	1.37	0.50	64358.7	1.4	64358.7	1.29	2.7
16.00	0.00	3.39	1.3	139478.84	75120.12	674.12	1.34	0.49	64439.4	1.3	64439.4	1.27	2.6
16.02	0.00	3.39	1.3	139557.80	75118.39	674.12	1.32	0.48	64518.7	1.3	64518.7	1.26	2.6
16.03	0.00	3.39	1.3	139637.40	75118.65	674.12	1.32	0.48	64597.7	1.3	64597.7	1.27	2.6
16.05	0.00	3.39	1.4	139718.44	75120.74	674.12	1.33	0.48	64677.3	1.3	64677.3	1.29	2.6
16.07	0.00	3.39	1.3	139799.31	75122.01	674.12	1.35	0.49	64758.3	1.4	64758.3	1.29	2.6
16.08	0.00	3.39	1.3	139879.21	75120.86	674.12	1.35	0.49	64839.2	1.3	64839.2	1.28	2.6
16.10	0.00	3.40	1.3	139958.08	75118.86	674.12	1.33	0.48	64919.1	1.3	64919.1	1.26	2.6
16.12	0.00	3.40	1.3	140036.77	75117.65	674.12	1.31	0.48	64998.0	1.3	64998.0	1.26	2.6
16.13	0.00	3.40	1.3	140115.17	75117.18	674.12	1.31	0.48	65076.7	1.3	65076.7	1.25	2.6
16.15	0.00	3.40	1.3	140193.58	75116.91	674.12	1.31	0.47	65155.1	1.3	65155.1	1.25	2.6
16.17	0.00	3.40	1.3	140271.56	75116.48	674.12	1.31	0.47	65233.5	1.3	65233.5	1.24	2.6
16.18	0.00	3.40	1.3	140348.66	75115.18	674.12	1.30	0.47	65311.5	1.3	65311.5	1.23	2.5
16.20	0.00	3.40	1.3	140425.24	75113.78	674.12	1.29	0.47	65388.6	1.3	65388.6	1.22	2.5
16.22	0.00	3.41	1.3	140502.12	75113.55	674.12	1.28	0.46	65465.2	1.3	65465.2	1.23	2.5
16.23	0.00	3.41	1.3	140579.62	75114.47	674.12	1.28	0.47	65542.0	1.3	65542.0	1.24	2.5
16.25	0.00	3.41	1.3	140657.32	75115.29	674.12	1.29	0.47	65619.5	1.3	65619.5	1.24	2.5
16.27	0.00	3.41	1.3	140735.32	75115.79	674.12	1.29	0.47	65697.2	1.3	65697.2	1.25	2.5
16.28	0.00	3.41	1.3	140813.06	75115.84	674.12	1.30	0.47	65775.2	1.3	65775.2	1.24	2.5
16.30	0.00	3.41	1.3	140891.10	75115.87	674.12	1.30	0.47	65853.0	1.3	65853.0	1.25	2.5
16.32	0.00	3.42	1.3	140970.18	75117.21	674.12	1.30	0.47	65931.0	1.3	65931.0	1.26	2.6
16.33	0.00	3.42	1.3	141049.91	75118.90	674.12	1.32	0.48	66010.1	1.3	66010.1	1.27	2.6
16.35	0.00	3.42	1.3	141129.15	75119.06	674.12	1.33	0.48	66089.8	1.3	66089.8	1.27	2.6
16.37	0.00	3.42	1.3	141207.66	75117.84	674.12	1.32	0.48	66169.1	1.3	66169.1	1.25	2.6
16.38	0.00	3.42	1.3	141285.12	75116.06	674.12	1.31	0.47	66247.6	1.3	66247.6	1.24	2.5
16.40	0.00	3.42	1.3	141361.94	75114.37	674.12	1.29	0.47	66325.0	1.3	66325.0	1.23	2.5
16.42	0.00	3.42	1.3	141438.99	75113.96	674.12	1.28	0.46	66401.8	1.3	66401.8	1.23	2.5
16.43	0.00	3.42	1.3	141515.57	75113.72	674.12	1.28	0.47	66478.9	1.3	66478.9	1.22	2.5
16.45	0.00	3.43	1.3	141591.87	75112.97	674.12	1.28	0.46	66555.5	1.3	66555.5	1.22	2.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	3.43	1.3	141668.61	75113.13	674.12	1.27	0.46	66631.8	1.3	66631.8	1.23	2.5
16.48	0.00	3.43	1.3	141745.00	75113.23	674.12	1.28	0.46	66708.5	1.3	66708.5	1.22	2.5
16.50	0.00	3.43	1.3	141821.20	75112.69	674.12	1.27	0.46	66784.9	1.3	66784.9	1.22	2.5
16.52	0.00	3.43	1.3	141897.88	75112.97	674.12	1.27	0.46	66861.1	1.3	66861.1	1.23	2.5
16.53	0.00	3.43	1.3	141974.26	75113.15	674.12	1.28	0.46	66937.8	1.3	66937.8	1.22	2.5
16.55	0.00	3.43	1.3	142050.44	75112.65	674.12	1.27	0.46	67014.2	1.3	67014.2	1.22	2.5
16.57	0.00	3.44	1.3	142127.13	75112.96	674.12	1.27	0.46	67090.3	1.3	67090.3	1.23	2.5
16.58	0.00	3.44	1.3	142203.51	75113.16	674.12	1.28	0.46	67167.0	1.3	67167.0	1.22	2.5
16.60	0.00	3.44	1.3	142279.70	75112.67	674.12	1.27	0.46	67243.4	1.3	67243.4	1.22	2.5
16.62	0.00	3.44	1.3	142356.40	75112.99	674.12	1.27	0.46	67319.6	1.3	67319.6	1.23	2.5
16.63	0.00	3.44	1.3	142432.80	75113.19	674.12	1.28	0.46	67396.3	1.3	67396.3	1.22	2.5
16.65	0.00	3.44	1.3	142509.01	75112.70	674.12	1.27	0.46	67472.7	1.3	67472.7	1.22	2.5
16.67	0.00	3.44	1.3	142584.67	75111.97	674.12	1.27	0.46	67548.9	1.3	67548.9	1.21	2.5
16.68	0.00	3.45	1.2	142659.57	75110.65	674.12	1.26	0.46	67624.6	1.3	67624.6	1.20	2.5
16.70	0.00	3.45	1.2	142733.38	75108.81	674.12	1.25	0.45	67699.5	1.2	67699.5	1.18	2.4
16.72	0.00	3.45	1.2	142806.11	75106.64	674.12	1.23	0.45	67773.3	1.2	67773.3	1.16	2.4
16.73	0.00	3.45	1.2	142877.75	75104.45	674.12	1.21	0.44	67846.0	1.2	67846.0	1.15	2.4
16.75	0.00	3.45	1.2	142948.71	75102.69	674.12	1.19	0.43	67917.7	1.2	67917.7	1.13	2.3
16.77	0.00	3.45	1.2	143019.72	75102.07	674.12	1.18	0.43	67988.6	1.2	67988.6	1.14	2.3
16.78	0.00	3.45	1.2	143091.19	75102.57	674.12	1.18	0.43	68059.6	1.2	68059.6	1.14	2.3
16.80	0.00	3.46	1.2	143163.57	75103.94	674.12	1.19	0.43	68131.1	1.2	68131.1	1.16	2.3
16.82	0.00	3.46	1.2	143235.87	75104.77	674.12	1.21	0.44	68203.5	1.2	68203.5	1.16	2.4
16.83	0.00	3.46	1.2	143308.75	75105.27	674.12	1.20	0.44	68275.8	1.2	68275.8	1.17	2.4
16.85	0.00	3.46	1.2	143381.36	75105.59	674.12	1.21	0.44	68348.7	1.2	68348.7	1.16	2.4
16.87	0.00	3.46	1.2	143454.44	75105.78	674.12	1.21	0.44	68421.3	1.2	68421.3	1.17	2.4
16.88	0.00	3.46	1.2	143527.17	75105.90	674.12	1.22	0.44	68494.3	1.2	68494.3	1.16	2.4
16.90	0.00	3.46	1.2	143600.32	75105.98	674.12	1.21	0.44	68567.1	1.2	68567.1	1.17	2.4
16.92	0.00	3.46	1.2	143674.16	75107.08	674.12	1.22	0.44	68640.2	1.2	68640.2	1.18	2.4
16.93	0.00	3.47	1.2	143748.86	75108.63	674.12	1.23	0.45	68714.1	1.2	68714.1	1.19	2.4
16.95	0.00	3.47	1.3	143824.08	75110.02	674.12	1.25	0.45	68788.8	1.2	68788.8	1.20	2.4
16.97	0.00	3.47	1.3	143899.18	75110.42	674.12	1.25	0.46	68864.0	1.3	68864.0	1.20	2.5
16.98	0.00	3.47	1.2	143973.78	75109.79	674.12	1.25	0.45	68939.1	1.3	68939.1	1.19	2.4
17.00	0.00	3.47	1.2	144047.45	75108.36	674.12	1.24	0.45	69013.7	1.2	69013.7	1.18	2.4
17.02	0.00	3.47	1.2	144120.13	75106.44	674.12	1.23	0.45	69087.4	1.2	69087.4	1.16	2.4
17.03	0.00	3.47	1.2	144191.76	75104.41	674.12	1.21	0.44	69160.0	1.2	69160.0	1.15	2.4
17.05	0.00	3.48	1.2	144262.77	75102.73	674.12	1.19	0.43	69231.7	1.2	69231.7	1.14	2.3
17.07	0.00	3.48	1.2	144332.78	75101.11	674.12	1.18	0.43	69302.7	1.2	69302.7	1.12	2.3
17.08	0.00	3.48	1.2	144402.81	75100.13	674.12	1.17	0.42	69372.7	1.2	69372.7	1.12	2.3
17.10	0.00	3.48	1.2	144472.84	75100.16	674.12	1.17	0.42	69442.7	1.2	69442.7	1.12	2.3
17.12	0.00	3.48	1.2	144542.28	75099.56	674.12	1.17	0.42	69512.7	1.2	69512.7	1.11	2.3
17.13	0.00	3.48	1.2	144611.96	75099.21	674.12	1.16	0.42	69582.2	1.2	69582.2	1.12	2.3
17.15	0.00	3.48	1.2	144681.79	75099.60	674.12	1.16	0.42	69651.9	1.2	69651.9	1.12	2.3
17.17	0.00	3.48	1.2	144751.10	75099.24	674.12	1.16	0.42	69721.7	1.2	69721.7	1.11	2.3
17.18	0.00	3.49	1.2	144820.72	75099.02	674.12	1.16	0.42	69791.0	1.2	69791.0	1.11	2.3
17.20	0.00	3.49	1.2	144890.51	75099.50	674.12	1.16	0.42	69860.6	1.2	69860.6	1.12	2.3
17.22	0.00	3.49	1.2	144959.81	75099.19	674.12	1.16	0.42	69930.4	1.2	69930.4	1.11	2.3
17.23	0.00	3.49	1.2	145029.42	75099.00	674.12	1.15	0.42	69999.7	1.2	69999.7	1.11	2.3
17.25	0.00	3.49	1.2	145099.22	75099.50	674.12	1.16	0.42	70069.3	1.2	70069.3	1.12	2.3
17.27	0.00	3.49	1.2	145168.53	75099.20	674.12	1.16	0.42	70139.1	1.2	70139.1	1.11	2.3
17.28	0.00	3.49	1.2	145238.15	75099.02	674.12	1.16	0.42	70208.4	1.2	70208.4	1.11	2.3
17.30	0.00	3.49	1.2	145307.96	75099.53	674.12	1.16	0.42	70278.1	1.2	70278.1	1.12	2.3
17.32	0.00	3.50	1.2	145377.28	75099.22	674.12	1.16	0.42	70347.9	1.2	70347.9	1.11	2.3
17.33	0.00	3.50	1.1	145445.86	75097.99	674.12	1.16	0.42	70417.2	1.2	70417.2	1.10	2.3
17.35	0.00	3.50	1.1	145513.11	75095.92	674.12	1.14	0.41	70485.8	1.1	70485.8	1.08	2.2
17.37	0.00	3.50	1.1	145579.56	75093.79	674.12	1.12	0.41	70553.0	1.1	70553.0	1.06	2.2
17.38	0.00	3.50	1.1	145646.40	75093.39	674.12	1.11	0.40	70619.5	1.1	70619.5	1.07	2.2
17.40	0.00	3.50	1.1	145713.93	75094.47	674.12	1.11	0.40	70686.3	1.1	70686.3	1.08	2.2
17.42	0.00	3.50	1.1	145781.43	75095.12	674.12	1.13	0.41	70753.8	1.1	70753.8	1.08	2.2
17.43	0.00	3.50	1.1	145849.10	75095.26	674.12	1.13	0.41	70821.3	1.1	70821.3	1.08	2.2
17.45	0.00	3.51	1.1	145916.68	75095.35	674.12	1.13	0.41	70889.0	1.1	70889.0	1.08	2.2
17.47	0.00	3.51	1.1	145984.67	75095.67	674.12	1.13	0.41	70956.6	1.1	70956.6	1.09	2.2
17.48	0.00	3.51	1.1	146053.51	75096.92	674.12	1.13	0.41	71024.6	1.1	71024.6	1.10	2.2
17.50	0.00	3.51	1.2	146122.87	75098.30	674.12	1.15	0.42	71093.4	1.1	71093.4	1.11	2.3
17.52	0.00	3.51	1.2	146191.94	75098.52	674.12	1.16	0.42	71162.8	1.2	71162.8	1.11	2.3
17.53	0.00	3.51	1.1	146260.38	75097.60	674.12	1.15	0.42	71231.8	1.2	71231.8	1.10	2.2
17.55	0.00	3.51	1.1	146328.63	75096.79	674.12	1.14	0.41	71300.3	1.1	71300.3	1.09	2.2
17.57	0.00	3.51	1.1	146396.59	75096.30	674.12	1.14	0.41	71368.5	1.1	71368.5	1.09	2.2
17.58	0.00	3.52	1.1	146464.81	75096.27	674.12	1.13	0.41	71436.5	1.1	71436.5	1.09	2.2
17.60	0.00	3.52	1.1	146532.74	75096.25	674.12	1.14	0.41	71504.7	1.1	71504.7	1.09	2.2
17.62	0.00	3.52	1.1	146599.64	75094.92	674.12	1.13	0.41	71572.7	1.1	71572.7	1.07	2.2
17.63	0.00	3.52	1.1	146664.84	75092.18	674.12	1.11	0.40	71639.5	1.1	71639.5	1.04	2.2
17.65	0.00	3.52	1.1	146730.07	75090.53	674.12	1.09	0.39	71704.7	1.1	71704.7	1.05	2.1
17.67	0.00	3.52	1.1	146796.21	75091.47	674.12	1.09	0.39	71770.0	1.1	71770.0	1.06	2.1
17.68	0.00	3.52	1.1	146863.34	75093.36	674.12	1.10	0.40	71836.1	1.1	71836.1	1.08	2.2
17.70	0.00	3.52	1.1	146930.63	75094.51	674.12	1.12	0.41	71903.2	1.1	71903.2	1.08	2.2
17.72	0.00	3.53	1.1	146997.14	75093.89	674.12	1.12	0.41	71970.5	1.1	71970.5	1.07	2.2
17.73	0.00	3.53	1.1	147062.11	75091.58	674.12	1.11	0.40	72037.0	1.1	72037.0	1.04	2.1
17.75	0.00	3.53	1.1	147126.16	75089.12	674.12	1.08	0.39	72102.0	1.1	72102.0	1.03	2.1
17.77	0.00	3.53	1.1	147189.66	75087.64	674.12	1.07	0.39	72166.1	1.1	72166.1	1.02	2.1
17.78	0.00	3.53	1.1	147252.81	75086.74	674.12	1.06	0.38	72229.6	1.1	72229.6	1.01	2.1
17.80	0.00	3.53	1.0	147315.77	75086.20	674.12	1.05	0.38	72292.7	1.1	72292.7	1.01	2.1
17.82	0.00	3.53	1.0	147378.60	75085.88	674.12	1.05	0.38	72355.7	1.0	72355.7	1.01	2.1
17.83	0.00	3.53	1.0	147441.36	75085.68	674.12	1.05	0.38	72418.5	1.0	72418.5	1.01	2.1
17.85	0.00	3.53	1.0	147504.07	75085.57	674.12	1.05	0.38	72481.3	1.0	72481.3	1.01	2.1
17.87	0.00	3.54	1.1	147567.83	75086.56	674.12	1.05	0.38	72544.0	1.0	72544.0	1.02	2.1
17.88	0.00	3.54	1.1	147633.08	75089.10	674.12	1.06	0.39	72607.7	1.1	72607.7	1.05	2.1
17.90	0.00	3.54	1.1	147699.70	75091.97	674.12	1.09	0.39	72673.0	1.1	72673.0	1.07	2.2
17.92	0.00	3.54	1.1	147766.70	75093.71	674.12	1.11	0.40	72739.6	1.1	72739.6	1.07	2.2
17.93	0.00	3.54	1.1	147833.06	75093.44	674.12	1.12	0.41	72806.6	1.1	72806.6	1.06	2.2
17.95	0.00	3.54	1.1	147897.96	75091.35	674.12	1.11	0.40	72873.0	1.1	72873.0	1.04	2.1
17.97	0.00	3.54	1.1	147961.98	75089.02	674.12	1.08	0.39	72937.9	1.1	72937.9	1.03	2.1
17.98	0.00	3.54	1.1	148025.48	75087.61	674.12	1.07	0.39	73001.9	1.1	73001.9	1.02	2.1
18.00	0.00	3.54	1.1	148088.66	75086.77	674.12	1.06	0.38	73065.4	1.1	73065.4	1.01	2.1
18.02	0.00	3.55	1.0	148151.64	75086.25	674.12	1.05	0.38	73128.6	1.1	73128.6	1.01	2.1
18.03	0.00	3.55	1.0	148214.51	75085.95	674.12	1.05	0.38	73191.5	1.0	73191.5	1.01	2.1
18.05	0.00	3.55	1.0	148277.31	75085.76	674.12	1.05	0.38	73254.4	1.0	73254.4	1.01	2.1
18.07	0.00	3.55	1.0	148340.08	75085.66	674.12	1.05	0.38	73317.2	1.0	73317.2	1.01	2.1
18.08	0.00	3.55	1.0	148402.81	75085.59	674.12	1.05	0.38	73380.0	1.0	73380.0	1.01	2.1
18.10	0.00	3.55	1.0	148465.54	75085.56	674.12	1.05	0.38	73442.7	1.0	73442.7	1.01	2.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	3.55	1.0	148528.26	75085.54	674.12	1.05	0.38	73505.4	1.0	73505.4	1.01	2.1
18.13	0.00	3.55	1.0	148590.98	75085.53	674.12	1.05	0.38	73568.2	1.0	73568.2	1.01	2.1
18.15	0.00	3.55	1.0	148652.67	75084.50	674.12	1.05	0.38	73630.9	1.0	73630.9	0.99	2.0
18.17	0.00	3.56	1.0	148712.87	75081.98	674.12	1.03	0.37	73692.6	1.0	73692.6	0.97	2.0
18.18	0.00	3.56	1.0	148771.74	75079.17	674.12	1.00	0.36	73752.8	1.0	73752.8	0.94	1.9
18.20	0.00	3.56	1.0	148830.25	75077.47	674.12	0.98	0.36	73811.7	1.0	73811.7	0.94	1.9
18.22	0.00	3.56	1.0	148889.38	75077.73	674.12	0.98	0.35	73870.2	1.0	73870.2	0.95	1.9
18.23	0.00	3.56	1.0	148949.94	75079.79	674.12	0.99	0.36	73929.3	1.0	73929.3	0.97	2.0
18.25	0.00	3.56	1.0	149011.36	75082.07	674.12	1.01	0.37	73989.8	1.0	73989.8	0.99	2.0
18.27	0.00	3.56	1.0	149073.30	75083.45	674.12	1.02	0.37	74051.3	1.0	74051.3	0.99	2.0
18.28	0.00	3.56	1.0	149135.56	75084.29	674.12	1.03	0.37	74113.2	1.0	74113.2	1.00	2.0
18.30	0.00	3.57	1.0	149198.01	75084.80	674.12	1.04	0.38	74175.5	1.0	74175.5	1.00	2.0
18.32	0.00	3.57	1.0	149260.58	75085.12	674.12	1.04	0.38	74237.9	1.0	74237.9	1.00	2.0
18.33	0.00	3.57	1.0	149323.22	75085.31	674.12	1.04	0.38	74300.5	1.0	74300.5	1.00	2.0
18.35	0.00	3.57	1.0	149385.91	75085.43	674.12	1.04	0.38	74363.1	1.0	74363.1	1.01	2.0
18.37	0.00	3.57	1.0	149447.60	75084.47	674.12	1.04	0.38	74425.8	1.0	74425.8	0.99	2.0
18.38	0.00	3.57	1.0	149507.82	75082.00	674.12	1.03	0.37	74487.5	1.0	74487.5	0.97	2.0
18.40	0.00	3.57	1.0	149566.72	75079.21	674.12	1.00	0.36	74547.7	1.0	74547.7	0.95	1.9
18.42	0.00	3.57	1.0	149625.26	75077.53	674.12	0.98	0.36	74606.6	1.0	74606.6	0.94	1.9
18.43	0.00	3.57	1.0	149684.43	75077.80	674.12	0.98	0.35	74665.2	1.0	74665.2	0.95	1.9
18.45	0.00	3.58	1.0	149745.03	75079.86	674.12	0.99	0.36	74724.3	1.0	74724.3	0.97	2.0
18.47	0.00	3.58	1.0	149805.45	75081.11	674.12	1.01	0.37	74784.9	1.0	74784.9	0.97	2.0
18.48	0.00	3.58	1.0	149864.92	75079.98	674.12	1.01	0.37	74845.4	1.0	74845.4	0.95	2.0
18.50	0.00	3.58	1.0	149923.36	75078.01	674.12	0.99	0.36	74904.8	1.0	74904.8	0.94	1.9
18.52	0.00	3.58	1.0	149981.63	75076.81	674.12	0.97	0.35	74963.3	1.0	74963.3	0.94	1.9
18.53	0.00	3.58	1.0	150039.62	75076.35	674.12	0.97	0.35	75021.5	1.0	75021.5	0.93	1.9
18.55	0.00	3.58	1.0	150097.61	75076.07	674.12	0.97	0.35	75079.5	1.0	75079.5	0.93	1.9
18.57	0.00	3.58	1.0	150155.18	75075.65	674.12	0.97	0.35	75137.5	1.0	75137.5	0.92	1.9
18.58	0.00	3.58	0.9	150211.88	75074.36	674.12	0.96	0.35	75195.1	1.0	75195.1	0.91	1.9
18.60	0.00	3.58	0.9	150268.06	75072.98	674.12	0.95	0.34	75251.8	0.9	75251.8	0.90	1.8
18.62	0.00	3.59	0.9	150324.53	75072.75	674.12	0.94	0.34	75308.0	0.9	75308.0	0.91	1.8
18.63	0.00	3.59	1.0	150381.61	75073.64	674.12	0.94	0.34	75364.4	0.9	75364.4	0.92	1.9
18.65	0.00	3.59	1.0	150438.89	75074.45	674.12	0.95	0.35	75421.5	1.0	75421.5	0.92	1.9
18.67	0.00	3.59	1.0	150496.45	75074.94	674.12	0.95	0.35	75478.8	1.0	75478.8	0.92	1.9
18.68	0.00	3.59	1.0	150553.77	75074.97	674.12	0.96	0.35	75536.4	1.0	75536.4	0.92	1.9
18.70	0.00	3.59	1.0	150611.36	75075.00	674.12	0.96	0.35	75593.7	1.0	75593.7	0.92	1.9
18.72	0.00	3.59	1.0	150669.99	75076.31	674.12	0.96	0.35	75651.3	1.0	75651.3	0.94	1.9
18.73	0.00	3.59	1.0	150729.24	75077.97	674.12	0.98	0.35	75709.9	1.0	75709.9	0.95	1.9
18.75	0.00	3.59	1.0	150788.01	75078.12	674.12	0.99	0.36	75769.1	1.0	75769.1	0.94	1.9
18.77	0.00	3.60	1.0	150846.06	75076.91	674.12	0.98	0.36	75827.9	1.0	75827.9	0.93	1.9
18.78	0.00	3.60	1.0	150903.07	75075.15	674.12	0.97	0.35	75886.0	1.0	75886.0	0.92	1.9
18.80	0.00	3.60	0.9	150959.46	75073.49	674.12	0.95	0.34	75943.0	1.0	75943.0	0.91	1.9
18.82	0.00	3.60	0.9	151016.06	75073.08	674.12	0.94	0.34	75999.4	0.9	75999.4	0.91	1.8
18.83	0.00	3.60	0.9	151072.20	75072.84	674.12	0.94	0.34	76056.0	0.9	76056.0	0.90	1.8
18.85	0.00	3.60	0.9	151128.06	75072.09	674.12	0.94	0.34	76112.1	0.9	76112.1	0.90	1.8
18.87	0.00	3.60	0.9	151184.35	75072.24	674.12	0.93	0.34	76168.0	0.9	76168.0	0.90	1.8
18.88	0.00	3.60	0.9	151240.31	75072.34	674.12	0.94	0.34	76224.3	0.9	76224.3	0.90	1.8
18.90	0.00	3.60	0.9	151296.06	75071.80	674.12	0.93	0.34	76280.2	0.9	76280.2	0.90	1.8
18.92	0.00	3.60	0.9	151352.28	75072.07	674.12	0.93	0.34	76336.0	0.9	76336.0	0.90	1.8
18.93	0.00	3.61	0.9	151408.20	75072.24	674.12	0.94	0.34	76392.2	0.9	76392.2	0.90	1.8
18.95	0.00	3.61	0.9	151462.90	75070.71	674.12	0.93	0.34	76448.1	0.9	76448.1	0.88	1.8
18.97	0.00	3.61	0.9	151516.60	75068.49	674.12	0.91	0.33	76502.8	0.9	76502.8	0.86	1.8
18.98	0.00	3.61	0.9	151568.65	75065.85	674.12	0.89	0.32	76556.5	0.9	76556.5	0.84	1.7
19.00	0.00	3.61	0.9	151620.15	75063.65	674.12	0.87	0.32	76608.6	0.9	76608.6	0.83	1.7
19.02	0.00	3.61	0.9	151672.78	75064.22	674.12	0.86	0.31	76660.1	0.9	76660.1	0.85	1.7
19.03	0.00	3.61	0.9	151726.52	75066.46	674.12	0.88	0.32	76712.7	0.9	76712.7	0.86	1.7
19.05	0.00	3.61	0.9	151780.94	75068.26	674.12	0.90	0.33	76766.4	0.9	76766.4	0.87	1.8
19.07	0.00	3.61	0.9	151836.37	75069.94	674.12	0.91	0.33	76820.8	0.9	76820.8	0.89	1.8
19.08	0.00	3.61	0.9	151891.82	75070.97	674.12	0.92	0.34	76876.3	0.9	76876.3	0.89	1.8
19.10	0.00	3.62	0.9	151947.27	75070.99	674.12	0.92	0.34	76931.7	0.9	76931.7	0.89	1.8
19.12	0.00	3.62	0.9	152003.34	75071.61	674.12	0.92	0.34	76987.2	0.9	76987.2	0.90	1.8
19.13	0.00	3.62	0.9	152059.17	75071.99	674.12	0.93	0.34	77043.2	0.9	77043.2	0.90	1.8
19.15	0.00	3.62	0.9	152114.86	75071.62	674.12	0.93	0.34	77099.1	0.9	77099.1	0.89	1.8
19.17	0.00	3.62	0.9	152170.03	75070.96	674.12	0.93	0.34	77154.8	0.9	77154.8	0.89	1.8
19.18	0.00	3.62	0.9	152224.47	75069.70	674.12	0.92	0.33	77209.9	0.9	77209.9	0.87	1.8
19.20	0.00	3.62	0.9	152277.84	75067.90	674.12	0.91	0.33	77264.4	0.9	77264.4	0.86	1.8
19.22	0.00	3.62	0.9	152330.16	75065.78	674.12	0.89	0.32	77317.7	0.9	77317.7	0.84	1.7
19.23	0.00	3.62	0.9	152381.39	75063.64	674.12	0.87	0.32	77370.1	0.9	77370.1	0.82	1.7
19.25	0.00	3.62	0.8	152431.97	75061.91	674.12	0.85	0.31	77421.3	0.9	77421.3	0.81	1.7
19.27	0.00	3.62	0.8	152482.59	75061.30	674.12	0.84	0.31	77471.9	0.8	77471.9	0.81	1.7
19.28	0.00	3.63	0.9	152533.66	75061.79	674.12	0.84	0.31	77522.5	0.8	77522.5	0.82	1.7
19.30	0.00	3.63	0.9	152585.62	75063.12	674.12	0.85	0.31	77573.6	0.9	77573.6	0.83	1.7
19.32	0.00	3.63	0.9	152638.54	75064.97	674.12	0.87	0.31	77625.5	0.9	77625.5	0.85	1.7
19.33	0.00	3.63	0.9	152692.48	75066.95	674.12	0.88	0.32	77678.4	0.9	77678.4	0.87	1.7
19.35	0.00	3.63	0.9	152747.04	75068.59	674.12	0.90	0.33	77732.4	0.9	77732.4	0.88	1.8
19.37	0.00	3.63	0.9	152801.53	75069.15	674.12	0.91	0.33	77786.9	0.9	77786.9	0.88	1.8
19.38	0.00	3.63	0.9	152855.57	75068.63	674.12	0.91	0.33	77841.4	0.9	77841.4	0.87	1.8
19.40	0.00	3.63	0.9	152908.72	75067.28	674.12	0.90	0.33	77895.5	0.9	77895.5	0.85	1.8
19.42	0.00	3.63	0.9	152960.91	75065.43	674.12	0.89	0.32	77948.6	0.9	77948.6	0.84	1.7
19.43	0.00	3.63	0.9	153012.07	75063.45	674.12	0.87	0.32	78000.8	0.9	78000.8	0.82	1.7
19.45	0.00	3.64	0.8	153062.62	75061.81	674.12	0.85	0.31	78052.0	0.9	78052.0	0.81	1.7
19.47	0.00	3.64	0.8	153112.20	75060.22	674.12	0.84	0.31	78102.5	0.8	78102.5	0.80	1.6
19.48	0.00	3.64	0.8	153161.79	75059.26	674.12	0.83	0.30	78152.1	0.8	78152.1	0.80	1.6
19.50	0.00	3.64	0.8	153211.39	75059.28	674.12	0.83	0.30	78201.7	0.8	78201.7	0.80	1.6
19.52	0.00	3.64	0.8	153260.39	75058.69	674.12	0.83	0.30	78251.3	0.8	78251.3	0.79	1.6
19.53	0.00	3.64	0.8	153309.64	75058.34	674.12	0.82	0.30	78300.3	0.8	78300.3	0.79	1.6
19.55	0.00	3.64	0.8	153359.03	75058.73	674.12	0.82	0.30	78349.5	0.8	78349.5	0.79	1.6
19.57	0.00	3.64	0.8	153407.91	75058.36	674.12	0.82	0.30	78398.9	0.8	78398.9	0.79	1.6
19.58	0.00	3.64	0.8	153457.08	75058.15	674.12	0.81	0.30	78447.8	0.8	78447.8	0.79	1.6
19.60	0.00	3.64	0.8	153506.43	75058.62	674.12	0.82	0.30	78497.0	0.8	78497.0	0.79	1.6
19.62	0.00	3.64	0.8	153555.29	75058.30	674.12	0.82	0.30	78546.3	0.8	78546.3	0.79	1.6
19.63	0.00	3.65	0.8	153604.45	75058.11	674.12	0.81	0.30	78595.2	0.8	78595.2	0.79	1.6
19.65	0.00	3.65	0.8	153653.80	75058.60	674.12	0.82	0.30	78644.4	0.8	78644.4	0.79	1.6
19.67	0.00	3.65	0.8	153702.65	75058.30	674.12	0.82	0.30	78693.7	0.8	78693.7	0.79	1.6
19.68	0.00	3.65	0.8	153751.82	75058.11	674.12	0.81	0.30	78742.6	0.8	78742.6	0.79	1.6
19.70	0.00	3.65	0.8	153801.17	75058.61	674.12	0.82	0.30	78791.7	0.8	78791.7	0.79	1.6
19.72	0.00	3.65	0.8	153850.03	75058.31	674.12	0.82	0.30	78841.1	0.8	78841.1	0.79	1.6
19.73	0.00	3.65	0.8	153898.16	75057.09	674.12	0.81	0.30	78889.9	0.8	78889.9	0.77	1.6
19.75	0.00	3.65	0.8	153944.99	75055.05	674.12	0.80	0.29	78938.1	0.8	78938.1	0.75	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	3.65	0.8	153991.03	75052.96	674.12	0.78	0.28	78984.9	0.8	78984.9	0.74	1.5
19.78	0.00	3.65	0.8	154037.45	75052.56	674.12	0.77	0.28	79030.9	0.8	79030.9	0.75	1.5
19.80	0.00	3.65	0.8	154084.55	75053.61	674.12	0.77	0.28	79077.4	0.8	79077.4	0.76	1.5
19.82	0.00	3.65	0.8	154131.61	75054.25	674.12	0.78	0.28	79124.5	0.8	79124.5	0.76	1.5
19.83	0.00	3.66	0.8	154178.83	75054.38	674.12	0.78	0.28	79171.5	0.8	79171.5	0.76	1.5
19.85	0.00	3.66	0.8	154225.98	75054.46	674.12	0.79	0.29	79218.7	0.8	79218.7	0.76	1.5
19.87	0.00	3.66	0.8	154273.51	75054.77	674.12	0.79	0.29	79265.9	0.8	79265.9	0.76	1.6
19.88	0.00	3.66	0.8	154321.88	75056.00	674.12	0.79	0.29	79313.4	0.8	79313.4	0.78	1.6
19.90	0.00	3.66	0.8	154370.76	75057.34	674.12	0.81	0.29	79361.8	0.8	79361.8	0.79	1.6
19.92	0.00	3.66	0.8	154419.35	75057.56	674.12	0.81	0.30	79410.7	0.8	79410.7	0.78	1.6
19.93	0.00	3.66	0.8	154467.32	75056.65	674.12	0.81	0.29	79459.3	0.8	79459.3	0.77	1.6
19.95	0.00	3.66	0.8	154515.10	75055.85	674.12	0.80	0.29	79507.2	0.8	79507.2	0.77	1.6
19.97	0.00	3.66	0.8	154562.59	75055.36	674.12	0.80	0.29	79555.0	0.8	79555.0	0.76	1.6
19.98	0.00	3.66	0.8	154610.33	75055.33	674.12	0.79	0.29	79602.5	0.8	79602.5	0.77	1.6
20.00	0.00	3.66	0.8	154657.80	75055.31	674.12	0.80	0.29	79650.2	0.8	79650.2	0.76	1.6
20.02	0.00	3.66	0.8	154704.24	75054.00	674.12	0.79	0.29	79697.7	0.8	79697.7	0.75	1.5
20.03	0.00	3.67	0.7	154749.01	75051.31	674.12	0.77	0.28	79744.1	0.8	79744.1	0.72	1.5
20.05	0.00	3.67	0.7	154792.78	75048.64	674.12	0.75	0.27	79788.9	0.7	79788.9	0.70	1.5
20.07	0.00	3.67	0.7	154836.98	75048.06	674.12	0.73	0.26	79832.7	0.7	79832.7	0.71	1.4
20.08	0.00	3.67	0.8	154882.30	75049.62	674.12	0.74	0.27	79876.9	0.7	79876.9	0.73	1.5
20.10	0.00	3.67	0.8	154928.75	75051.86	674.12	0.76	0.27	79922.2	0.8	79922.2	0.75	1.5
20.12	0.00	3.67	0.8	154975.43	75053.22	674.12	0.77	0.28	79968.7	0.8	79968.7	0.75	1.5
20.13	0.00	3.67	0.8	155021.39	75052.74	674.12	0.78	0.28	80015.3	0.8	80015.3	0.74	1.5
20.15	0.00	3.67	0.8	155066.93	75051.59	674.12	0.77	0.28	80061.3	0.8	80061.3	0.73	1.5
20.17	0.00	3.67	0.8	155113.06	75051.76	674.12	0.76	0.28	80106.8	0.8	80106.8	0.74	1.5
20.18	0.00	3.67	0.8	155160.00	75053.16	674.12	0.77	0.28	80153.0	0.8	80153.0	0.76	1.5
20.20	0.00	3.67	0.8	155206.98	75054.01	674.12	0.78	0.28	80199.9	0.8	80199.9	0.76	1.5
20.22	0.00	3.67	0.8	155253.14	75053.23	674.12	0.78	0.28	80246.9	0.8	80246.9	0.74	1.5
20.23	0.00	3.68	0.7	155297.75	75050.86	674.12	0.77	0.28	80293.0	0.8	80293.0	0.72	1.5
20.25	0.00	3.68	0.7	155341.43	75048.38	674.12	0.74	0.27	80337.7	0.7	80337.7	0.70	1.4
20.27	0.00	3.68	0.7	155385.58	75047.92	674.12	0.73	0.26	80381.3	0.7	80381.3	0.71	1.4
20.28	0.00	3.68	0.8	155430.88	75049.55	674.12	0.74	0.27	80425.5	0.7	80425.5	0.73	1.5
20.30	0.00	3.68	0.8	155477.32	75051.83	674.12	0.76	0.27	80470.8	0.8	80470.8	0.75	1.5
20.32	0.00	3.68	0.8	155524.01	75053.22	674.12	0.77	0.28	80517.2	0.8	80517.2	0.75	1.5
20.33	0.00	3.68	0.8	155569.99	75052.76	674.12	0.78	0.28	80563.9	0.8	80563.9	0.74	1.5
20.35	0.00	3.68	0.8	155615.54	75051.62	674.12	0.77	0.28	80609.9	0.8	80609.9	0.73	1.5
20.37	0.00	3.68	0.8	155661.69	75051.80	674.12	0.76	0.28	80655.4	0.8	80655.4	0.74	1.5
20.38	0.00	3.68	0.8	155708.65	75053.20	674.12	0.77	0.28	80701.6	0.8	80701.6	0.76	1.5
20.40	0.00	3.68	0.8	155755.65	75054.06	674.12	0.78	0.28	80748.6	0.8	80748.6	0.76	1.5
20.42	0.00	3.68	0.8	155801.83	75053.27	674.12	0.78	0.28	80795.6	0.8	80795.6	0.74	1.5
20.43	0.00	3.69	0.7	155846.46	75050.90	674.12	0.77	0.28	80841.7	0.8	80841.7	0.72	1.5
20.45	0.00	3.69	0.7	155890.16	75048.42	674.12	0.74	0.27	80886.4	0.7	80886.4	0.70	1.4
20.47	0.00	3.69	0.7	155933.29	75046.92	674.12	0.73	0.26	80930.1	0.7	80930.1	0.69	1.4
20.48	0.00	3.69	0.7	155976.08	75046.02	674.12	0.72	0.26	80973.2	0.7	80973.2	0.69	1.4
20.50	0.00	3.69	0.7	156018.67	75045.47	674.12	0.71	0.26	81016.0	0.7	81016.0	0.69	1.4
20.52	0.00	3.69	0.7	156061.13	75045.14	674.12	0.71	0.26	81058.6	0.7	81058.6	0.68	1.4
20.53	0.00	3.69	0.7	156103.52	75044.94	674.12	0.71	0.26	81101.0	0.7	81101.0	0.68	1.4
20.55	0.00	3.69	0.7	156145.86	75044.82	674.12	0.71	0.26	81143.4	0.7	81143.4	0.68	1.4
20.57	0.00	3.69	0.7	156189.21	75045.79	674.12	0.71	0.26	81185.8	0.7	81185.8	0.70	1.4
20.58	0.00	3.69	0.7	156234.05	75048.28	674.12	0.72	0.26	81229.1	0.7	81229.1	0.72	1.4
20.60	0.00	3.69	0.8	156280.21	75051.09	674.12	0.75	0.27	81274.0	0.7	81274.0	0.74	1.5
20.62	0.00	3.69	0.8	156326.75	75052.80	674.12	0.77	0.28	81320.1	0.8	81320.1	0.75	1.5
20.63	0.00	3.70	0.8	156372.65	75052.53	674.12	0.78	0.28	81366.7	0.8	81366.7	0.74	1.5
20.65	0.00	3.70	0.8	156418.16	75051.51	674.12	0.76	0.28	81412.6	0.8	81412.6	0.73	1.5
20.67	0.00	3.70	0.8	156464.30	75051.75	674.12	0.76	0.28	81458.1	0.8	81458.1	0.74	1.5
20.68	0.00	3.70	0.8	156511.27	75053.20	674.12	0.77	0.28	81504.2	0.8	81504.2	0.76	1.5
20.70	0.00	3.70	0.8	156558.29	75054.08	674.12	0.78	0.28	81551.2	0.8	81551.2	0.76	1.5
20.72	0.00	3.70	0.8	156604.49	75053.31	674.12	0.78	0.28	81598.2	0.8	81598.2	0.74	1.5
20.73	0.00	3.70	0.7	156649.14	75050.95	674.12	0.77	0.28	81644.4	0.8	81644.4	0.72	1.5
20.75	0.00	3.70	0.7	156692.87	75048.47	674.12	0.74	0.27	81689.1	0.7	81689.1	0.70	1.4
20.77	0.00	3.70	0.7	156736.03	75046.98	674.12	0.73	0.26	81732.8	0.7	81732.8	0.69	1.4
20.78	0.00	3.70	0.7	156778.85	75046.07	674.12	0.72	0.26	81775.9	0.7	81775.9	0.69	1.4
20.80	0.00	3.70	0.7	156821.46	75045.53	674.12	0.71	0.26	81818.8	0.7	81818.8	0.69	1.4
20.82	0.00	3.70	0.7	156863.95	75045.20	674.12	0.71	0.26	81861.4	0.7	81861.4	0.68	1.4
20.83	0.00	3.70	0.7	156906.37	75045.00	674.12	0.71	0.26	81903.9	0.7	81903.9	0.68	1.4
20.85	0.00	3.71	0.7	156949.78	75045.92	674.12	0.71	0.26	81946.3	0.7	81946.3	0.70	1.4
20.87	0.00	3.71	0.7	156994.66	75048.38	674.12	0.72	0.26	81989.7	0.7	81989.7	0.72	1.4
20.88	0.00	3.71	0.8	157040.86	75051.18	674.12	0.75	0.27	82034.6	0.7	82034.6	0.74	1.5
20.90	0.00	3.71	0.8	157087.44	75052.87	674.12	0.77	0.28	82080.8	0.8	82080.8	0.75	1.5
20.92	0.00	3.71	0.8	157133.37	75052.60	674.12	0.78	0.28	82127.3	0.8	82127.3	0.74	1.5
20.93	0.00	3.71	0.7	157177.87	75050.53	674.12	0.77	0.28	82173.3	0.8	82173.3	0.72	1.5
20.95	0.00	3.71	0.7	157221.51	75048.24	674.12	0.74	0.27	82217.8	0.7	82217.8	0.70	1.4
20.97	0.00	3.71	0.7	157264.63	75046.85	674.12	0.73	0.26	82261.4	0.7	82261.4	0.69	1.4
20.98	0.00	3.71	0.7	157307.43	75046.01	674.12	0.72	0.26	82304.5	0.7	82304.5	0.69	1.4
21.00	0.00	3.71	0.7	157350.04	75045.50	674.12	0.71	0.26	82347.3	0.7	82347.3	0.69	1.4
21.02	0.00	3.71	0.7	157392.53	75045.20	674.12	0.71	0.26	82389.9	0.7	82389.9	0.68	1.4
21.03	0.00	3.71	0.7	157434.96	75045.01	674.12	0.71	0.26	82432.4	0.7	82432.4	0.68	1.4
21.05	0.00	3.72	0.7	157477.34	75044.90	674.12	0.71	0.26	82474.9	0.7	82474.9	0.68	1.4
21.07	0.00	3.72	0.7	157520.74	75045.88	674.12	0.71	0.26	82517.2	0.7	82517.2	0.70	1.4
21.08	0.00	3.72	0.7	157565.62	75048.37	674.12	0.72	0.26	82560.6	0.7	82560.6	0.72	1.4
21.10	0.00	3.72	0.8	157611.84	75051.19	674.12	0.75	0.27	82605.5	0.7	82605.5	0.74	1.5
21.12	0.00	3.72	0.8	157658.43	75052.90	674.12	0.77	0.28	82651.7	0.8	82651.7	0.75	1.5
21.13	0.00	3.72	0.8	157704.38	75052.63	674.12	0.78	0.28	82698.3	0.8	82698.3	0.74	1.5
21.15	0.00	3.72	0.7	157748.90	75050.57	674.12	0.77	0.28	82744.3	0.8	82744.3	0.72	1.5
21.17	0.00	3.72	0.7	157792.56	75048.27	674.12	0.74	0.27	82788.8	0.7	82788.8	0.70	1.4
21.18	0.00	3.72	0.7	157835.69	75046.89	674.12	0.73	0.26	82832.5	0.7	82832.5	0.69	1.4
21.20	0.00	3.72	0.7	157878.51	75046.05	674.12	0.72	0.26	82875.6	0.7	82875.6	0.69	1.4
21.22	0.00	3.72	0.7	157921.14	75045.54	674.12	0.71	0.26	82918.4	0.7	82918.4	0.69	1.4
21.23	0.00	3.72	0.7	157963.66	75045.24	674.12	0.71	0.26	82961.0	0.7	82961.0	0.68	1.4
21.25	0.00	3.72	0.7	158006.10	75045.05	674.12	0.71	0.26	83003.6	0.7	83003.6	0.68	1.4
21.27	0.00	3.73	0.7	158049.55	75045.98	674.12	0.71	0.26	83046.0	0.7	83046.0	0.70	1.4
21.28	0.00	3.73	0.7	158094.46	75048.46	674.12	0.72	0.26	83089.5	0.7	83089.5	0.72	1.4
21.30	0.00	3.73	0.8	158140.71	75051.26	674.12	0.75	0.27	83134.4	0.7	83134.4	0.74	1.5
21.32	0.00	3.73	0.8	158187.32	75052.95	674.12	0.77	0.28	83180.6	0.8	83180.6	0.75	1.5
21.33	0.00	3.73	0.8	158233.30	75052.68	674.12	0.78	0.28	83227.2	0.8	83227.2	0.74	1.5
21.35	0.00	3.73	0.7	158277.84	75050.61	674.12	0.77	0.28	83273.2	0.8	83273.2	0.72	1.5
21.37	0.00	3.73	0.7	158321.52	75048.32	674.12	0.74	0.27	83317.7	0.7	83317.7	0.70	1.4
21.38	0.00	3.73	0.7	158364.68	75046.93	674.12	0.73	0.26	83361.4	0.7	83361.4	0.70	1.4
21.40	0.00	3.73	0.7	158407.52	75046.09	674.12	0.72	0.26	83404.6	0.7	83404.6	0.69	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	3.73	0.7	158450.16	75045.58	674.12	0.71	0.26	83447.4	0.7	83447.4	0.69	1.4
21.43	0.00	3.73	0.7	158492.70	75045.27	674.12	0.71	0.26	83490.1	0.7	83490.1	0.69	1.4
21.45	0.00	3.73	0.7	158535.16	75045.09	674.12	0.71	0.26	83532.6	0.7	83532.6	0.68	1.4
21.47	0.00	3.74	0.7	158577.58	75044.98	674.12	0.71	0.26	83575.1	0.7	83575.1	0.68	1.4
21.48	0.00	3.74	0.7	158619.98	75044.91	674.12	0.71	0.26	83617.5	0.7	83617.5	0.68	1.4
21.50	0.00	3.74	0.7	158662.37	75044.88	674.12	0.71	0.26	83659.9	0.7	83659.9	0.68	1.4
21.52	0.00	3.74	0.7	158704.74	75044.85	674.12	0.71	0.26	83702.3	0.7	83702.3	0.68	1.4
21.53	0.00	3.74	0.7	158747.11	75044.84	674.12	0.71	0.26	83744.6	0.7	83744.6	0.68	1.4
21.55	0.00	3.74	0.7	158790.53	75045.88	674.12	0.71	0.26	83787.0	0.7	83787.0	0.70	1.4
21.57	0.00	3.74	0.7	158835.43	75048.41	674.12	0.72	0.26	83830.4	0.7	83830.4	0.72	1.4
21.58	0.00	3.74	0.8	158881.69	75051.25	674.12	0.75	0.27	83875.3	0.7	83875.3	0.75	1.5
21.60	0.00	3.74	0.8	158928.32	75052.97	674.12	0.77	0.28	83921.6	0.8	83921.6	0.75	1.5
21.62	0.00	3.74	0.8	158974.31	75052.72	674.12	0.78	0.28	83968.2	0.8	83968.2	0.74	1.5
21.63	0.00	3.74	0.7	159018.88	75050.65	674.12	0.77	0.28	84014.2	0.8	84014.2	0.72	1.5
21.65	0.00	3.74	0.7	159062.58	75048.36	674.12	0.74	0.27	84058.8	0.7	84058.8	0.70	1.4
21.67	0.00	3.74	0.7	159105.76	75046.98	674.12	0.73	0.26	84102.5	0.7	84102.5	0.70	1.4
21.68	0.00	3.75	0.7	159148.62	75046.14	674.12	0.72	0.26	84145.7	0.7	84145.7	0.69	1.4
21.70	0.00	3.75	0.7	159191.30	75045.63	674.12	0.71	0.26	84188.5	0.7	84188.5	0.69	1.4
21.72	0.00	3.75	0.7	159233.86	75045.33	674.12	0.71	0.26	84231.2	0.7	84231.2	0.69	1.4
21.73	0.00	3.75	0.7	159276.35	75045.14	674.12	0.71	0.26	84273.8	0.7	84273.8	0.68	1.4
21.75	0.00	3.75	0.7	159318.79	75045.03	674.12	0.71	0.26	84316.3	0.7	84316.3	0.68	1.4
21.77	0.00	3.75	0.7	159361.22	75044.97	674.12	0.71	0.26	84358.7	0.7	84358.7	0.68	1.4
21.78	0.00	3.75	0.7	159403.63	75044.93	674.12	0.71	0.26	84401.1	0.7	84401.1	0.68	1.4
21.80	0.00	3.75	0.7	159446.03	75044.90	674.12	0.71	0.26	84443.5	0.7	84443.5	0.68	1.4
21.82	0.00	3.75	0.7	159488.43	75044.89	674.12	0.71	0.26	84485.9	0.7	84485.9	0.68	1.4
21.83	0.00	3.75	0.7	159530.82	75044.89	674.12	0.71	0.26	84528.3	0.7	84528.3	0.68	1.4
21.85	0.00	3.75	0.7	159573.22	75044.88	674.12	0.71	0.26	84570.7	0.7	84570.7	0.68	1.4
21.87	0.00	3.75	0.7	159615.61	75044.88	674.12	0.71	0.26	84613.1	0.7	84613.1	0.68	1.4
21.88	0.00	3.75	0.7	159658.01	75044.88	674.12	0.71	0.26	84655.5	0.7	84655.5	0.68	1.4
21.90	0.00	3.76	0.7	159700.41	75044.89	674.12	0.71	0.26	84697.9	0.7	84697.9	0.68	1.4
21.92	0.00	3.76	0.7	159742.80	75044.89	674.12	0.71	0.26	84740.3	0.7	84740.3	0.68	1.4
21.93	0.00	3.76	0.7	159785.20	75044.89	674.12	0.71	0.26	84782.7	0.7	84782.7	0.68	1.4
21.95	0.00	3.76	0.7	159827.60	75044.89	674.12	0.71	0.26	84825.1	0.7	84825.1	0.68	1.4
21.97	0.00	3.76	0.7	159870.01	75044.90	674.12	0.71	0.26	84867.5	0.7	84867.5	0.68	1.4
21.98	0.00	3.76	0.7	159912.41	75044.90	674.12	0.71	0.26	84909.9	0.7	84909.9	0.68	1.4
22.00	0.00	3.76	0.7	159954.81	75044.90	674.12	0.71	0.26	84952.3	0.7	84952.3	0.68	1.4
22.02	0.00	3.76	0.7	159997.22	75044.90	674.12	0.71	0.26	84994.7	0.7	84994.7	0.68	1.4
22.03	0.00	3.76	0.7	160039.63	75044.91	674.12	0.71	0.26	85037.1	0.7	85037.1	0.68	1.4
22.05	0.00	3.76	0.7	160082.04	75044.91	674.12	0.71	0.26	85079.5	0.7	85079.5	0.68	1.4
22.07	0.00	3.76	0.7	160124.45	75044.91	674.12	0.71	0.26	85121.9	0.7	85121.9	0.68	1.4
22.08	0.00	3.76	0.7	160166.86	75044.92	674.12	0.71	0.26	85164.4	0.7	85164.4	0.68	1.4
22.10	0.00	3.76	0.7	160209.27	75044.92	674.12	0.71	0.26	85206.8	0.7	85206.8	0.68	1.4
22.12	0.00	3.77	0.7	160251.69	75044.92	674.12	0.71	0.26	85249.2	0.7	85249.2	0.68	1.4
22.13	0.00	3.77	0.7	160294.11	75044.92	674.12	0.71	0.26	85291.6	0.7	85291.6	0.68	1.4
22.15	0.00	3.77	0.7	160336.52	75044.93	674.12	0.71	0.26	85334.0	0.7	85334.0	0.68	1.4
22.17	0.00	3.77	0.7	160378.94	75044.93	674.12	0.71	0.26	85376.4	0.7	85376.4	0.68	1.4
22.18	0.00	3.77	0.7	160421.36	75044.93	674.12	0.71	0.26	85418.9	0.7	85418.9	0.68	1.4
22.20	0.00	3.77	0.7	160463.79	75044.94	674.12	0.71	0.26	85461.3	0.7	85461.3	0.68	1.4
22.22	0.00	3.77	0.7	160506.21	75044.94	674.12	0.71	0.26	85503.7	0.7	85503.7	0.68	1.4
22.23	0.00	3.77	0.7	160548.64	75044.94	674.12	0.71	0.26	85546.1	0.7	85546.1	0.68	1.4
22.25	0.00	3.77	0.7	160591.06	75044.94	674.12	0.71	0.26	85588.5	0.7	85588.5	0.68	1.4
22.27	0.00	3.77	0.7	160633.49	75044.95	674.12	0.71	0.26	85631.0	0.7	85631.0	0.68	1.4
22.28	0.00	3.77	0.7	160675.92	75044.95	674.12	0.71	0.26	85673.4	0.7	85673.4	0.68	1.4
22.30	0.00	3.77	0.7	160718.35	75044.95	674.12	0.71	0.26	85715.8	0.7	85715.8	0.68	1.4
22.32	0.00	3.77	0.7	160760.78	75044.96	674.12	0.71	0.26	85758.3	0.7	85758.3	0.68	1.4
22.33	0.00	3.78	0.7	160803.22	75044.96	674.12	0.71	0.26	85800.7	0.7	85800.7	0.68	1.4
22.35	0.00	3.78	0.7	160845.65	75044.96	674.12	0.71	0.26	85843.1	0.7	85843.1	0.68	1.4
22.37	0.00	3.78	0.7	160888.09	75044.97	674.12	0.71	0.26	85885.6	0.7	85885.6	0.68	1.4
22.38	0.00	3.78	0.7	160930.53	75044.97	674.12	0.71	0.26	85928.0	0.7	85928.0	0.68	1.4
22.40	0.00	3.78	0.7	160972.97	75044.97	674.12	0.71	0.26	85970.4	0.7	85970.4	0.68	1.4
22.42	0.00	3.78	0.7	161015.41	75044.97	674.12	0.71	0.26	86012.9	0.7	86012.9	0.68	1.4
22.43	0.00	3.78	0.7	161057.85	75044.98	674.12	0.71	0.26	86055.3	0.7	86055.3	0.68	1.4
22.45	0.00	3.78	0.7	161100.30	75044.98	674.12	0.71	0.26	86097.8	0.7	86097.8	0.68	1.4
22.47	0.00	3.78	0.7	161141.67	75043.91	674.12	0.71	0.26	86140.2	0.7	86140.2	0.67	1.4
22.48	0.00	3.78	0.7	161181.51	75041.30	674.12	0.69	0.25	86181.6	0.7	86181.6	0.64	1.3
22.50	0.00	3.78	0.6	161219.96	75038.38	674.12	0.66	0.24	86221.4	0.7	86221.4	0.62	1.3
22.52	0.00	3.78	0.6	161258.03	75036.62	674.12	0.64	0.23	86259.9	0.6	86259.9	0.61	1.3
22.53	0.00	3.78	0.6	161296.76	75036.89	674.12	0.63	0.23	86297.9	0.6	86297.9	0.62	1.3
22.55	0.00	3.79	0.7	161336.96	75039.02	674.12	0.65	0.23	86336.7	0.6	86336.7	0.65	1.3
22.57	0.00	3.79	0.7	161378.04	75041.38	674.12	0.67	0.24	86376.9	0.7	86376.9	0.66	1.3
22.58	0.00	3.79	0.7	161419.67	75042.81	674.12	0.68	0.25	86418.0	0.7	86418.0	0.67	1.4
22.60	0.00	3.79	0.7	161461.63	75043.68	674.12	0.69	0.25	86459.6	0.7	86459.6	0.68	1.4
22.62	0.00	3.79	0.7	161503.78	75044.20	674.12	0.70	0.25	86501.5	0.7	86501.5	0.68	1.4
22.63	0.00	3.79	0.7	161546.06	75044.52	674.12	0.70	0.26	86543.7	0.7	86543.7	0.68	1.4
22.65	0.00	3.79	0.7	161588.41	75044.72	674.12	0.70	0.26	86586.0	0.7	86586.0	0.68	1.4
22.67	0.00	3.79	0.7	161630.80	75044.84	674.12	0.71	0.26	86628.3	0.7	86628.3	0.68	1.4
22.68	0.00	3.79	0.7	161673.22	75044.91	674.12	0.71	0.26	86670.7	0.7	86670.7	0.68	1.4
22.70	0.00	3.79	0.7	161715.66	75044.96	674.12	0.71	0.26	86713.1	0.7	86713.1	0.68	1.4
22.72	0.00	3.79	0.7	161758.12	75044.98	674.12	0.71	0.26	86755.6	0.7	86755.6	0.68	1.4
22.73	0.00	3.79	0.7	161800.57	75045.00	674.12	0.71	0.26	86798.0	0.7	86798.0	0.69	1.4
22.75	0.00	3.79	0.7	161841.97	75043.94	674.12	0.71	0.26	86840.5	0.7	86840.5	0.67	1.4
22.77	0.00	3.79	0.7	161881.82	75041.34	674.12	0.69	0.25	86881.9	0.7	86881.9	0.64	1.3
22.78	0.00	3.80	0.6	161920.30	75038.42	674.12	0.66	0.24	86921.7	0.7	86921.7	0.62	1.3
22.80	0.00	3.80	0.6	161958.39	75036.66	674.12	0.64	0.23	86960.2	0.6	86960.2	0.61	1.3
22.82	0.00	3.80	0.6	161997.13	75036.93	674.12	0.63	0.23	86998.3	0.6	86998.3	0.63	1.3
22.83	0.00	3.80	0.7	162037.35	75039.06	674.12	0.65	0.23	87037.0	0.6	87037.0	0.65	1.3
22.85	0.00	3.80	0.7	162078.46	75041.42	674.12	0.67	0.24	87077.3	0.7	87077.3	0.66	1.3
22.87	0.00	3.80	0.7	162120.11	75042.85	674.12	0.69	0.25	87118.4	0.7	87118.4	0.67	1.4
22.88	0.00	3.80	0.7	162162.09	75043.72	674.12	0.69	0.25	87160.0	0.7	87160.0	0.68	1.4
22.90	0.00	3.80	0.7	162204.27	75044.25	674.12	0.70	0.25	87202.0	0.7	87202.0	0.68	1.4
22.92	0.00	3.80	0.7	162246.57	75044.57	674.12	0.70	0.26	87244.2	0.7	87244.2	0.68	1.4
22.93	0.00	3.80	0.7	162288.94	75044.77	674.12	0.70	0.26	87286.5	0.7	87286.5	0.68	1.4
22.95	0.00	3.80	0.7	162330.29	75043.81	674.12	0.71	0.26	87328.8	0.7	87328.8	0.67	1.4
22.97	0.00	3.80	0.7	162370.12	75041.27	674.12	0.69	0.25	87370.2	0.7	87370.2	0.64	1.3
22.98	0.00	3.80	0.6	162408.59	75038.39	674.12	0.66	0.24	87410.0	0.7	87410.0	0.62	1.3
23.00	0.00	3.81	0.6	162446.68	75036.65	674.12	0.64	0.23	87448.5	0.6	87448.5	0.61	1.3
23.02	0.00	3.81	0.6	162485.43	75036.94	674.12	0.63	0.23	87486.6	0.6	87486.6	0.63	1.3
23.03	0.00	3.81	0.7	162525.66	75039.08	674.12	0.65	0.23	87525.3	0.6	87525.3	0.65	1.3
23.05	0.00	3.81	0.7	162566.79	75041.45	674.12	0.67	0.24	87565.6	0.7	87565.6	0.66	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	3.81	0.7	162608.45	75042.88	674.12	0.69	0.25	87606.7	0.7	87606.7	0.67	1.4
23.08	0.00	3.81	0.7	162650.45	75043.75	674.12	0.69	0.25	87648.4	0.7	87648.4	0.68	1.4
23.10	0.00	3.81	0.7	162692.64	75044.28	674.12	0.70	0.25	87690.4	0.7	87690.4	0.68	1.4
23.12	0.00	3.81	0.7	162734.95	75044.60	674.12	0.70	0.26	87732.5	0.7	87732.5	0.68	1.4
23.13	0.00	3.81	0.7	162777.34	75044.80	674.12	0.71	0.26	87774.9	0.7	87774.9	0.68	1.4
23.15	0.00	3.81	0.7	162819.78	75044.92	674.12	0.71	0.26	87817.3	0.7	87817.3	0.68	1.4
23.17	0.00	3.81	0.7	162861.17	75043.92	674.12	0.71	0.26	87859.7	0.7	87859.7	0.67	1.4
23.18	0.00	3.81	0.7	162901.03	75041.35	674.12	0.69	0.25	87901.1	0.7	87901.1	0.64	1.3
23.20	0.00	3.81	0.6	162939.53	75038.45	674.12	0.66	0.24	87940.9	0.7	87940.9	0.62	1.3
23.22	0.00	3.81	0.6	162977.64	75036.70	674.12	0.64	0.23	87979.4	0.6	87979.4	0.62	1.3
23.23	0.00	3.82	0.6	163016.41	75036.98	674.12	0.64	0.23	88017.5	0.6	88017.5	0.63	1.3
23.25	0.00	3.82	0.7	163056.66	75039.12	674.12	0.65	0.23	88056.3	0.6	88056.3	0.65	1.3
23.27	0.00	3.82	0.7	163097.80	75041.48	674.12	0.67	0.24	88096.6	0.7	88096.6	0.66	1.3
23.28	0.00	3.82	0.7	163139.49	75042.92	674.12	0.69	0.25	88137.7	0.7	88137.7	0.67	1.4
23.30	0.00	3.82	0.7	163181.50	75043.79	674.12	0.69	0.25	88179.4	0.7	88179.4	0.68	1.4
23.32	0.00	3.82	0.7	163223.71	75044.32	674.12	0.70	0.25	88221.4	0.7	88221.4	0.68	1.4
23.33	0.00	3.82	0.7	163266.04	75044.64	674.12	0.70	0.26	88263.6	0.7	88263.6	0.68	1.4
23.35	0.00	3.82	0.7	163308.45	75044.83	674.12	0.71	0.26	88306.0	0.7	88306.0	0.68	1.4
23.37	0.00	3.82	0.7	163349.83	75043.88	674.12	0.71	0.26	88348.4	0.7	88348.4	0.67	1.4
23.38	0.00	3.82	0.7	163389.70	75041.34	674.12	0.69	0.25	88389.7	0.7	88389.7	0.64	1.3
23.40	0.00	3.82	0.6	163428.19	75038.46	674.12	0.66	0.24	88429.6	0.7	88429.6	0.62	1.3
23.42	0.00	3.82	0.6	163466.32	75036.71	674.12	0.64	0.23	88468.1	0.6	88468.1	0.62	1.3
23.43	0.00	3.82	0.6	163505.10	75037.00	674.12	0.64	0.23	88506.2	0.6	88506.2	0.63	1.3
23.45	0.00	3.82	0.7	163544.29	75038.07	674.12	0.65	0.23	88545.0	0.6	88545.0	0.63	1.3
23.47	0.00	3.83	0.6	163582.83	75037.82	674.12	0.65	0.24	88584.2	0.7	88584.2	0.62	1.3
23.48	0.00	3.83	0.6	163620.53	75036.33	674.12	0.64	0.23	88622.7	0.6	88622.7	0.61	1.3
23.50	0.00	3.83	0.6	163658.17	75035.43	674.12	0.63	0.23	88660.4	0.6	88660.4	0.61	1.2
23.52	0.00	3.83	0.6	163696.66	75036.23	674.12	0.63	0.23	88698.1	0.6	88698.1	0.62	1.2
23.53	0.00	3.83	0.7	163736.75	75038.68	674.12	0.64	0.23	88736.6	0.6	88736.6	0.65	1.3
23.55	0.00	3.83	0.7	163777.80	75041.24	674.12	0.67	0.24	88776.7	0.7	88776.7	0.66	1.3
23.57	0.00	3.83	0.7	163819.44	75042.79	674.12	0.68	0.25	88817.7	0.7	88817.7	0.67	1.4
23.58	0.00	3.83	0.7	163861.44	75043.73	674.12	0.69	0.25	88859.4	0.7	88859.4	0.68	1.4
23.60	0.00	3.83	0.7	163903.65	75044.30	674.12	0.70	0.25	88901.3	0.7	88901.3	0.68	1.4
23.62	0.00	3.83	0.7	163945.99	75044.64	674.12	0.70	0.26	88943.6	0.7	88943.6	0.68	1.4
23.63	0.00	3.83	0.7	163988.41	75044.85	674.12	0.71	0.26	88985.9	0.7	88985.9	0.69	1.4
23.65	0.00	3.83	0.7	164030.88	75044.98	674.12	0.71	0.26	89028.3	0.7	89028.3	0.69	1.4
23.67	0.00	3.83	0.7	164072.30	75043.99	674.12	0.71	0.26	89070.8	0.7	89070.8	0.67	1.4
23.68	0.00	3.84	0.7	164112.21	75041.42	674.12	0.69	0.25	89112.2	0.7	89112.2	0.64	1.3
23.70	0.00	3.84	0.6	164150.73	75038.52	674.12	0.67	0.24	89152.1	0.7	89152.1	0.62	1.3
23.72	0.00	3.84	0.6	164188.88	75036.77	674.12	0.64	0.23	89190.6	0.6	89190.6	0.62	1.3
23.73	0.00	3.84	0.6	164227.69	75037.05	674.12	0.64	0.23	89228.8	0.6	89228.8	0.63	1.3
23.75	0.00	3.84	0.7	164266.91	75038.11	674.12	0.65	0.23	89267.6	0.6	89267.6	0.63	1.3
23.77	0.00	3.84	0.6	164305.47	75037.87	674.12	0.65	0.24	89306.8	0.7	89306.8	0.62	1.3
23.78	0.00	3.84	0.6	164343.19	75036.38	674.12	0.64	0.23	89345.4	0.6	89345.4	0.61	1.3
23.80	0.00	3.84	0.6	164380.85	75035.47	674.12	0.63	0.23	89383.1	0.6	89383.1	0.61	1.2
23.82	0.00	3.84	0.6	164419.37	75036.27	674.12	0.63	0.23	89420.8	0.6	89420.8	0.62	1.2
23.83	0.00	3.84	0.7	164459.48	75038.72	674.12	0.64	0.23	89459.3	0.6	89459.3	0.65	1.3
23.85	0.00	3.84	0.7	164500.56	75041.28	674.12	0.67	0.24	89499.4	0.7	89499.4	0.66	1.3
23.87	0.00	3.84	0.7	164541.14	75041.76	674.12	0.68	0.25	89540.5	0.7	89540.5	0.66	1.3
23.88	0.00	3.84	0.7	164580.54	75040.08	674.12	0.68	0.25	89581.0	0.7	89581.0	0.64	1.3
23.90	0.00	3.84	0.6	164618.77	75037.72	674.12	0.66	0.24	89620.5	0.7	89620.5	0.62	1.3
23.92	0.00	3.85	0.6	164656.75	75036.30	674.12	0.64	0.23	89658.7	0.6	89658.7	0.61	1.3
23.93	0.00	3.85	0.6	164695.46	75036.78	674.12	0.63	0.23	89696.7	0.6	89696.7	0.63	1.3
23.95	0.00	3.85	0.7	164734.61	75037.96	674.12	0.65	0.23	89735.4	0.6	89735.4	0.63	1.3
23.97	0.00	3.85	0.6	164773.15	75037.78	674.12	0.65	0.24	89774.5	0.7	89774.5	0.62	1.3
23.98	0.00	3.85	0.6	164810.85	75036.34	674.12	0.64	0.23	89813.1	0.6	89813.1	0.61	1.3
24.00	0.00	3.85	0.6	164848.51	75035.46	674.12	0.63	0.23	89850.8	0.6	89850.8	0.61	1.2
24.02	0.00	3.85	0.0	164848.51	74997.75	674.12	0.63	0.23	89888.4	0.6	89888.4	0.00	0.6
24.03	0.00	3.85	0.0	164848.51	74960.09	674.12	1.25	0.45	89963.4	1.3	89963.4	0.00	1.3
24.05	0.00	0.00	0.0	164848.51	74885.09	674.11	1.25	0.45	90038.4	1.3	90038.4	0.00	1.3
24.07	0.00	0.00	0.0	164848.51	74810.09	674.11	1.25	0.45	90113.4	1.3	90113.4	0.00	1.3
24.08	0.00	0.00	0.0	164848.51	74735.09	674.11	1.25	0.45	90188.4	1.3	90188.4	0.00	1.3
24.10	0.00	0.00	0.0	164848.51	74660.09	674.10	1.25	0.45	90263.4	1.3	90263.4	0.00	1.3
24.12	0.00	0.00	0.0	164848.51	74585.09	674.10	1.25	0.45	90338.4	1.3	90338.4	0.00	1.3
24.13	0.00	0.00	0.0	164848.51	74510.09	674.10	1.25	0.45	90413.4	1.3	90413.4	0.00	1.3
24.15	0.00	0.00	0.0	164848.51	74435.09	674.10	1.25	0.45	90488.4	1.3	90488.4	0.00	1.3
24.17	0.00	0.00	0.0	164848.51	74360.09	674.09	1.25	0.45	90563.4	1.3	90563.4	0.00	1.3
24.18	0.00	0.00	0.0	164848.51	74285.09	674.09	1.25	0.45	90638.4	1.3	90638.4	0.00	1.3
24.20	0.00	0.00	0.0	164848.51	74210.09	674.09	1.25	0.46	90713.4	1.3	90713.4	0.00	1.3
24.22	0.00	0.00	0.0	164848.51	74135.09	674.09	1.25	0.46	90788.4	1.3	90788.4	0.00	1.3
24.23	0.00	0.00	0.0	164848.51	74060.09	674.08	1.25	0.46	90863.4	1.3	90863.4	0.00	1.3
24.25	0.00	0.00	0.0	164848.51	73985.09	674.08	1.25	0.46	90938.4	1.3	90938.4	0.00	1.3
24.27	0.00	0.00	0.0	164848.51	73910.09	674.08	1.25	0.46	91013.4	1.3	91013.4	0.00	1.3
24.28	0.00	0.00	0.0	164848.51	73835.09	674.07	1.25	0.46	91088.4	1.3	91088.4	0.00	1.3
24.30	0.00	0.00	0.0	164848.51	73760.09	674.07	1.25	0.46	91163.4	1.3	91163.4	0.00	1.3
24.32	0.00	0.00	0.0	164848.51	73685.09	674.07	1.25	0.46	91238.4	1.3	91238.4	0.00	1.3
24.33	0.00	0.00	0.0	164848.51	73610.09	674.07	1.25	0.46	91313.4	1.3	91313.4	0.00	1.3
24.35	0.00	0.00	0.0	164848.51	73535.09	674.06	1.25	0.46	91388.4	1.3	91388.4	0.00	1.3
24.37	0.00	0.00	0.0	164848.51	73460.09	674.06	1.25	0.46	91463.4	1.3	91463.4	0.00	1.3
24.38	0.00	0.00	0.0	164848.51	73385.09	674.06	1.25	0.46	91538.4	1.3	91538.4	0.00	1.3
24.40	0.00	0.00	0.0	164848.51	73310.09	674.05	1.25	0.46	91613.4	1.3	91613.4	0.00	1.3
24.42	0.00	0.00	0.0	164848.51	73235.09	674.05	1.25	0.46	91688.4	1.3	91688.4	0.00	1.3
24.43	0.00	0.00	0.0	164848.51	73160.09	674.05	1.25	0.46	91763.4	1.3	91763.4	0.00	1.3
24.45	0.00	0.00	0.0	164848.51	73085.09	674.05	1.25	0.46	91838.4	1.3	91838.4	0.00	1.3
24.47	0.00	0.00	0.0	164848.51	73010.09	674.04	1.25	0.46	91913.4	1.3	91913.4	0.00	1.3
24.48	0.00	0.00	0.0	164848.51	72935.09	674.04	1.25	0.46	91988.4	1.3	91988.4	0.00	1.3
24.50	0.00	0.00	0.0	164848.51	72860.09	674.04	1.25	0.46	92063.4	1.3	92063.4	0.00	1.3
24.52	0.00	0.00	0.0	164848.51	72785.09	674.04	1.25	0.46	92138.4	1.3	92138.4	0.00	1.3
24.53	0.00	0.00	0.0	164848.51	72710.09	674.03	1.25	0.46	92213.4	1.3	92213.4	0.00	1.3
24.55	0.00	0.00	0.0	164848.51	72635.09	674.03	1.25	0.46	92288.4	1.3	92288.4	0.00	1.3
24.57	0.00	0.00	0.0	164848.51	72560.09	674.03	1.25	0.46	92363.4	1.3	92363.4	0.00	1.3
24.58	0.00	0.00	0.0	164848.51	72485.09	674.02	1.25	0.46	92438.4	1.3	92438.4	0.00	1.3
24.60	0.00	0.00	0.0	164848.51	72410.09	674.02	1.25	0.46	92513.4	1.3	92513.4	0.00	1.3
24.62	0.00	0.00	0.0	164848.51	72335.09	674.02	1.25	0.46	92588.4	1.3	92588.4	0.00	1.3
24.63	0.00	0.00	0.0	164848.51	72260.09	674.02	1.25	0.46	92663.4	1.3	92663.4	0.00	1.3
24.65	0.00	0.00	0.0	164848.51	72185.09	674.01	1.25	0.46	92738.4	1.3	92738.4	0.00	1.3
24.67	0.00	0.00	0.0	164848.51	72110.09	674.01	1.25	0.46	92813.4	1.3	92813.4	0.00	1.3
24.68	0.00	0.00	0.0	164848.51	72035.09	674.01	1.25	0.46	92888.4	1.3	92888.4	0.00	1.3
24.70	0.00	0.00	0.0	164848.51	71960.09	674.00	1.25	0.46	92963.4	1.3	92963.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	164848.51	71885.09	674.00	1.25	0.46	93038.4	1.3	93038.4	0.00	1.3
24.73	0.00	0.00	0.0	164848.51	71810.09	674.00	1.25	0.46	93113.4	1.3	93113.4	0.00	1.3
24.75	0.00	0.00	0.0	164848.51	71735.09	674.00	1.25	0.46	93188.4	1.3	93188.4	0.00	1.3
24.77	0.00	0.00	0.0	164848.51	71660.09	673.99	1.25	0.46	93263.4	1.3	93263.4	0.00	1.3
24.78	0.00	0.00	0.0	164848.51	71585.09	673.99	1.25	0.46	93338.4	1.3	93338.4	0.00	1.3
24.80	0.00	0.00	0.0	164848.51	71510.09	673.99	1.25	0.46	93413.4	1.3	93413.4	0.00	1.3
24.82	0.00	0.00	0.0	164848.51	71435.09	673.98	1.25	0.46	93488.4	1.3	93488.4	0.00	1.3
24.83	0.00	0.00	0.0	164848.51	71360.09	673.98	1.25	0.46	93563.4	1.3	93563.4	0.00	1.3
24.85	0.00	0.00	0.0	164848.51	71285.09	673.98	1.25	0.46	93638.4	1.3	93638.4	0.00	1.3
24.87	0.00	0.00	0.0	164848.51	71210.09	673.97	1.25	0.46	93713.4	1.3	93713.4	0.00	1.3
24.88	0.00	0.00	0.0	164848.51	71135.09	673.97	1.25	0.46	93788.4	1.3	93788.4	0.00	1.3
24.90	0.00	0.00	0.0	164848.51	71060.09	673.97	1.25	0.46	93863.4	1.3	93863.4	0.00	1.3
24.92	0.00	0.00	0.0	164848.51	70985.09	673.96	1.25	0.46	93938.4	1.3	93938.4	0.00	1.3
24.93	0.00	0.00	0.0	164848.51	70910.09	673.96	1.25	0.46	94013.4	1.3	94013.4	0.00	1.3
24.95	0.00	0.00	0.0	164848.51	70835.09	673.96	1.25	0.46	94088.4	1.3	94088.4	0.00	1.3
24.97	0.00	0.00	0.0	164848.51	70760.09	673.95	1.25	0.46	94163.4	1.3	94163.4	0.00	1.3
24.98	0.00	0.00	0.0	164848.51	70685.09	673.95	1.25	0.46	94238.4	1.3	94238.4	0.00	1.3
25.00	0.00	0.00	0.0	164848.51	70610.09	673.95	1.25	0.46	94313.4	1.3	94313.4	0.00	1.3
25.02	0.00	0.00	0.0	164848.51	70535.09	673.94	1.25	0.46	94388.4	1.3	94388.4	0.00	1.3
25.03	0.00	0.00	0.0	164848.51	70460.09	673.94	1.25	0.46	94463.4	1.3	94463.4	0.00	1.3
25.05	0.00	0.00	0.0	164848.51	70385.09	673.94	1.25	0.46	94538.4	1.3	94538.4	0.00	1.3
25.07	0.00	0.00	0.0	164848.51	70310.09	673.93	1.25	0.46	94613.4	1.3	94613.4	0.00	1.3
25.08	0.00	0.00	0.0	164848.51	70235.09	673.93	1.25	0.46	94688.4	1.3	94688.4	0.00	1.3
25.10	0.00	0.00	0.0	164848.51	70160.09	673.93	1.25	0.46	94763.4	1.3	94763.4	0.00	1.3
25.12	0.00	0.00	0.0	164848.51	70085.09	673.92	1.25	0.46	94838.4	1.3	94838.4	0.00	1.3
25.13	0.00	0.00	0.0	164848.51	70010.09	673.92	1.25	0.46	94913.4	1.3	94913.4	0.00	1.3
25.15	0.00	0.00	0.0	164848.51	69935.09	673.92	1.25	0.46	94988.4	1.3	94988.4	0.00	1.3
25.17	0.00	0.00	0.0	164848.51	69860.09	673.91	1.25	0.46	95063.4	1.3	95063.4	0.00	1.3
25.18	0.00	0.00	0.0	164848.51	69785.09	673.91	1.25	0.46	95138.4	1.3	95138.4	0.00	1.3
25.20	0.00	0.00	0.0	164848.51	69710.09	673.91	1.25	0.46	95213.4	1.3	95213.4	0.00	1.3
25.22	0.00	0.00	0.0	164848.51	69635.09	673.90	1.25	0.46	95288.4	1.3	95288.4	0.00	1.3
25.23	0.00	0.00	0.0	164848.51	69560.09	673.90	1.25	0.46	95363.4	1.3	95363.4	0.00	1.3
25.25	0.00	0.00	0.0	164848.51	69485.09	673.90	1.25	0.46	95438.4	1.3	95438.4	0.00	1.3
25.27	0.00	0.00	0.0	164848.51	69410.09	673.89	1.25	0.46	95513.4	1.3	95513.4	0.00	1.3
25.28	0.00	0.00	0.0	164848.51	69335.09	673.89	1.25	0.46	95588.4	1.3	95588.4	0.00	1.3
25.30	0.00	0.00	0.0	164848.51	69260.09	673.89	1.25	0.46	95663.4	1.3	95663.4	0.00	1.3
25.32	0.00	0.00	0.0	164848.51	69185.09	673.88	1.25	0.46	95738.4	1.3	95738.4	0.00	1.3
25.33	0.00	0.00	0.0	164848.51	69110.09	673.88	1.25	0.46	95813.4	1.3	95813.4	0.00	1.3
25.35	0.00	0.00	0.0	164848.51	69035.09	673.88	1.25	0.46	95888.4	1.3	95888.4	0.00	1.3
25.37	0.00	0.00	0.0	164848.51	68960.09	673.87	1.25	0.46	95963.4	1.3	95963.4	0.00	1.3
25.38	0.00	0.00	0.0	164848.51	68885.09	673.87	1.25	0.46	96038.4	1.3	96038.4	0.00	1.3
25.40	0.00	0.00	0.0	164848.51	68810.09	673.86	1.25	0.46	96113.4	1.3	96113.4	0.00	1.3
25.42	0.00	0.00	0.0	164848.51	68735.09	673.86	1.25	0.46	96188.4	1.3	96188.4	0.00	1.3
25.43	0.00	0.00	0.0	164848.51	68660.09	673.86	1.25	0.46	96263.4	1.3	96263.4	0.00	1.3
25.45	0.00	0.00	0.0	164848.51	68585.09	673.85	1.25	0.46	96338.4	1.3	96338.4	0.00	1.3
25.47	0.00	0.00	0.0	164848.51	68510.09	673.85	1.25	0.46	96413.4	1.3	96413.4	0.00	1.3
25.48	0.00	0.00	0.0	164848.51	68435.09	673.85	1.25	0.46	96488.4	1.3	96488.4	0.00	1.3
25.50	0.00	0.00	0.0	164848.51	68360.09	673.84	1.25	0.46	96563.4	1.3	96563.4	0.00	1.3
25.52	0.00	0.00	0.0	164848.51	68285.09	673.84	1.25	0.46	96638.4	1.3	96638.4	0.00	1.3
25.53	0.00	0.00	0.0	164848.51	68210.09	673.84	1.25	0.47	96713.4	1.3	96713.4	0.00	1.3
25.55	0.00	0.00	0.0	164848.51	68135.09	673.83	1.25	0.47	96788.4	1.3	96788.4	0.00	1.3
25.57	0.00	0.00	0.0	164848.51	68060.09	673.83	1.25	0.47	96863.4	1.3	96863.4	0.00	1.3
25.58	0.00	0.00	0.0	164848.51	67985.09	673.83	1.25	0.47	96938.4	1.3	96938.4	0.00	1.3
25.60	0.00	0.00	0.0	164848.51	67910.09	673.82	1.25	0.47	97013.4	1.3	97013.4	0.00	1.3
25.62	0.00	0.00	0.0	164848.51	67835.09	673.82	1.25	0.47	97088.4	1.3	97088.4	0.00	1.3
25.63	0.00	0.00	0.0	164848.51	67760.09	673.82	1.25	0.47	97163.4	1.3	97163.4	0.00	1.3
25.65	0.00	0.00	0.0	164848.51	67685.09	673.81	1.25	0.47	97238.4	1.3	97238.4	0.00	1.3
25.67	0.00	0.00	0.0	164848.51	67610.09	673.81	1.25	0.47	97313.4	1.3	97313.4	0.00	1.3
25.68	0.00	0.00	0.0	164848.51	67535.09	673.81	1.25	0.47	97388.4	1.3	97388.4	0.00	1.3
25.70	0.00	0.00	0.0	164848.51	67460.09	673.80	1.25	0.47	97463.4	1.3	97463.4	0.00	1.3
25.72	0.00	0.00	0.0	164848.51	67385.09	673.80	1.25	0.47	97538.4	1.3	97538.4	0.00	1.3
25.73	0.00	0.00	0.0	164848.51	67310.09	673.80	1.25	0.47	97613.4	1.3	97613.4	0.00	1.3
25.75	0.00	0.00	0.0	164848.51	67235.09	673.79	1.25	0.47	97688.4	1.3	97688.4	0.00	1.3
25.77	0.00	0.00	0.0	164848.51	67160.09	673.79	1.25	0.47	97763.4	1.3	97763.4	0.00	1.3
25.78	0.00	0.00	0.0	164848.51	67085.09	673.79	1.25	0.47	97838.4	1.3	97838.4	0.00	1.3
25.80	0.00	0.00	0.0	164848.51	67010.09	673.78	1.25	0.47	97913.4	1.3	97913.4	0.00	1.3
25.82	0.00	0.00	0.0	164848.51	66935.09	673.78	1.25	0.47	97988.4	1.3	97988.4	0.00	1.3
25.83	0.00	0.00	0.0	164848.51	66860.09	673.78	1.25	0.47	98063.4	1.3	98063.4	0.00	1.3
25.85	0.00	0.00	0.0	164848.51	66785.09	673.77	1.25	0.47	98138.4	1.3	98138.4	0.00	1.3
25.87	0.00	0.00	0.0	164848.51	66710.09	673.77	1.25	0.47	98213.4	1.3	98213.4	0.00	1.3
25.88	0.00	0.00	0.0	164848.51	66635.09	673.77	1.25	0.47	98288.4	1.3	98288.4	0.00	1.3
25.90	0.00	0.00	0.0	164848.51	66560.09	673.76	1.25	0.47	98363.4	1.3	98363.4	0.00	1.3
25.92	0.00	0.00	0.0	164848.51	66485.09	673.76	1.25	0.47	98438.4	1.3	98438.4	0.00	1.3
25.93	0.00	0.00	0.0	164848.51	66410.09	673.76	1.25	0.47	98513.4	1.3	98513.4	0.00	1.3
25.95	0.00	0.00	0.0	164848.51	66335.09	673.75	1.25	0.47	98588.4	1.3	98588.4	0.00	1.3
25.97	0.00	0.00	0.0	164848.51	66260.09	673.75	1.25	0.47	98663.4	1.3	98663.4	0.00	1.3
25.98	0.00	0.00	0.0	164848.51	66185.09	673.75	1.25	0.47	98738.4	1.3	98738.4	0.00	1.3
26.00	0.00	0.00	0.0	164848.51	66110.09	673.74	1.25	0.47	98813.4	1.3	98813.4	0.00	1.3
26.02	0.00	0.00	0.0	164848.51	66035.09	673.74	1.25	0.47	98888.4	1.3	98888.4	0.00	1.3
26.03	0.00	0.00	0.0	164848.51	65960.09	673.74	1.25	0.47	98963.4	1.3	98963.4	0.00	1.3
26.05	0.00	0.00	0.0	164848.51	65885.09	673.73	1.25	0.47	99038.4	1.3	99038.4	0.00	1.3
26.07	0.00	0.00	0.0	164848.51	65810.09	673.73	1.25	0.47	99113.4	1.3	99113.4	0.00	1.3
26.08	0.00	0.00	0.0	164848.51	65735.09	673.73	1.25	0.47	99188.4	1.3	99188.4	0.00	1.3
26.10	0.00	0.00	0.0	164848.51	65660.09	673.72	1.25	0.47	99263.4	1.3	99263.4	0.00	1.3
26.12	0.00	0.00	0.0	164848.51	65585.09	673.72	1.25	0.47	99338.4	1.3	99338.4	0.00	1.3
26.13	0.00	0.00	0.0	164848.51	65510.09	673.72	1.25	0.47	99413.4	1.3	99413.4	0.00	1.3
26.15	0.00	0.00	0.0	164848.51	65435.09	673.71	1.25	0.47	99488.4	1.3	99488.4	0.00	1.3
26.17	0.00	0.00	0.0	164848.51	65360.09	673.71	1.25	0.47	99563.4	1.3	99563.4	0.00	1.3
26.18	0.00	0.00	0.0	164848.51	65285.09	673.71	1.25	0.47	99638.4	1.3	99638.4	0.00	1.3
26.20	0.00	0.00	0.0	164848.51	65210.09	673.70	1.25	0.47	99713.4	1.3	99713.4	0.00	1.3
26.22	0.00	0.00	0.0	164848.51	65135.09	673.70	1.25	0.47	99788.4	1.3	99788.4	0.00	1.3
26.23	0.00	0.00	0.0	164848.51	65060.09	673.70	1.25	0.47	99863.4	1.3	99863.4	0.00	1.3
26.25	0.00	0.00	0.0	164848.51	64985.09	673.69	1.25	0.47	99938.4	1.3	99938.4	0.00	1.3
26.27	0.00	0.00	0.0	164848.51	64910.09	673.69	1.25	0.47	100013.4	1.3	100013.4	0.00	1.3
26.28	0.00	0.00	0.0	164848.51	64835.09	673.69	1.25	0.47	100088.4	1.3	100088.4	0.00	1.3
26.30	0.00	0.00	0.0	164848.51	64760.09	673.68	1.25	0.47	100163.4	1.3	100163.4	0.00	1.3
26.32	0.00	0.00	0.0	164848.51	64685.09	673.68	1.25	0.47	100238.4	1.3	100238.4	0.00	1.3
26.33	0.00	0.00	0.0	164848.51	64610.09	673.68	1.25	0.47	100313.4	1.3	100313.4	0.00	1.3
26.35	0.00	0.00	0.0	164848.51	64535.09	673.67	1.25	0.47	100388.4	1.3	100388.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	164848.51	64460.09	673.67	1.25	0.47	100463.4	1.3	100463.4	0.00	1.3
26.38	0.00	0.00	0.0	164848.51	64385.09	673.67	1.25	0.47	100538.4	1.3	100538.4	0.00	1.3
26.40	0.00	0.00	0.0	164848.51	64310.09	673.66	1.25	0.47	100613.4	1.3	100613.4	0.00	1.3
26.42	0.00	0.00	0.0	164848.51	64235.09	673.66	1.25	0.47	100688.4	1.3	100688.4	0.00	1.3
26.43	0.00	0.00	0.0	164848.51	64160.09	673.66	1.25	0.47	100763.4	1.3	100763.4	0.00	1.3
26.45	0.00	0.00	0.0	164848.51	64085.09	673.65	1.25	0.47	100838.4	1.3	100838.4	0.00	1.3
26.47	0.00	0.00	0.0	164848.51	64010.09	673.65	1.25	0.47	100913.4	1.3	100913.4	0.00	1.3
26.48	0.00	0.00	0.0	164848.51	63935.09	673.65	1.25	0.47	100988.4	1.3	100988.4	0.00	1.3
26.50	0.00	0.00	0.0	164848.51	63860.09	673.64	1.25	0.47	101063.4	1.3	101063.4	0.00	1.3
26.52	0.00	0.00	0.0	164848.51	63785.09	673.64	1.25	0.47	101138.4	1.3	101138.4	0.00	1.3
26.53	0.00	0.00	0.0	164848.51	63710.09	673.64	1.25	0.47	101213.4	1.3	101213.4	0.00	1.3
26.55	0.00	0.00	0.0	164848.51	63635.09	673.63	1.25	0.47	101288.4	1.3	101288.4	0.00	1.3
26.57	0.00	0.00	0.0	164848.51	63560.09	673.63	1.25	0.47	101363.4	1.3	101363.4	0.00	1.3
26.58	0.00	0.00	0.0	164848.51	63485.09	673.63	1.25	0.47	101438.4	1.3	101438.4	0.00	1.3
26.60	0.00	0.00	0.0	164848.51	63410.09	673.62	1.25	0.47	101513.4	1.3	101513.4	0.00	1.3
26.62	0.00	0.00	0.0	164848.51	63335.09	673.62	1.25	0.47	101588.4	1.3	101588.4	0.00	1.3
26.63	0.00	0.00	0.0	164848.51	63260.09	673.62	1.25	0.47	101663.4	1.3	101663.4	0.00	1.3
26.65	0.00	0.00	0.0	164848.51	63185.09	673.61	1.25	0.47	101738.4	1.3	101738.4	0.00	1.3
26.67	0.00	0.00	0.0	164848.51	63110.09	673.61	1.25	0.47	101813.4	1.3	101813.4	0.00	1.3
26.68	0.00	0.00	0.0	164848.51	63035.09	673.61	1.25	0.48	101888.4	1.3	101888.4	0.00	1.3
26.70	0.00	0.00	0.0	164848.51	62960.09	673.60	1.25	0.48	101963.4	1.3	101963.4	0.00	1.3
26.72	0.00	0.00	0.0	164848.51	62885.09	673.60	1.25	0.48	102038.4	1.3	102038.4	0.00	1.3
26.73	0.00	0.00	0.0	164848.51	62810.09	673.60	1.25	0.48	102113.4	1.3	102113.4	0.00	1.3
26.75	0.00	0.00	0.0	164848.51	62735.09	673.59	1.25	0.48	102188.4	1.3	102188.4	0.00	1.3
26.77	0.00	0.00	0.0	164848.51	62660.09	673.59	1.25	0.48	102263.4	1.3	102263.4	0.00	1.3
26.78	0.00	0.00	0.0	164848.51	62585.09	673.59	1.25	0.48	102338.4	1.3	102338.4	0.00	1.3
26.80	0.00	0.00	0.0	164848.51	62510.09	673.58	1.25	0.48	102413.4	1.3	102413.4	0.00	1.3
26.82	0.00	0.00	0.0	164848.51	62435.09	673.58	1.25	0.48	102488.4	1.3	102488.4	0.00	1.3
26.83	0.00	0.00	0.0	164848.51	62360.09	673.58	1.25	0.48	102563.4	1.3	102563.4	0.00	1.3
26.85	0.00	0.00	0.0	164848.51	62285.09	673.57	1.25	0.48	102638.4	1.3	102638.4	0.00	1.3
26.87	0.00	0.00	0.0	164848.51	62210.09	673.57	1.25	0.48	102713.4	1.3	102713.4	0.00	1.3
26.88	0.00	0.00	0.0	164848.51	62135.09	673.57	1.25	0.48	102788.4	1.3	102788.4	0.00	1.3
26.90	0.00	0.00	0.0	164848.51	62060.09	673.56	1.25	0.48	102863.4	1.3	102863.4	0.00	1.3
26.92	0.00	0.00	0.0	164848.51	61985.09	673.56	1.25	0.48	102938.4	1.3	102938.4	0.00	1.3
26.93	0.00	0.00	0.0	164848.51	61910.09	673.56	1.25	0.48	103013.4	1.3	103013.4	0.00	1.3
26.95	0.00	0.00	0.0	164848.51	61835.09	673.55	1.25	0.48	103088.4	1.3	103088.4	0.00	1.3
26.97	0.00	0.00	0.0	164848.51	61760.09	673.55	1.25	0.48	103163.4	1.3	103163.4	0.00	1.3
26.98	0.00	0.00	0.0	164848.51	61685.09	673.55	1.25	0.48	103238.4	1.3	103238.4	0.00	1.3
27.00	0.00	0.00	0.0	164848.51	61610.09	673.54	1.25	0.48	103313.4	1.3	103313.4	0.00	1.3
27.02	0.00	0.00	0.0	164848.51	61535.09	673.54	1.25	0.48	103388.4	1.3	103388.4	0.00	1.3
27.03	0.00	0.00	0.0	164848.51	61460.09	673.54	1.25	0.48	103463.4	1.3	103463.4	0.00	1.3
27.05	0.00	0.00	0.0	164848.51	61385.09	673.53	1.25	0.48	103538.4	1.3	103538.4	0.00	1.3
27.07	0.00	0.00	0.0	164848.51	61310.09	673.53	1.25	0.48	103613.4	1.3	103613.4	0.00	1.3
27.08	0.00	0.00	0.0	164848.51	61235.09	673.53	1.25	0.48	103688.4	1.3	103688.4	0.00	1.3
27.10	0.00	0.00	0.0	164848.51	61160.09	673.52	1.25	0.48	103763.4	1.3	103763.4	0.00	1.3
27.12	0.00	0.00	0.0	164848.51	61085.09	673.52	1.25	0.48	103838.4	1.3	103838.4	0.00	1.3
27.13	0.00	0.00	0.0	164848.51	61010.09	673.52	1.25	0.48	103913.4	1.3	103913.4	0.00	1.3
27.15	0.00	0.00	0.0	164848.51	60935.09	673.51	1.25	0.48	103988.4	1.3	103988.4	0.00	1.3
27.17	0.00	0.00	0.0	164848.51	60860.09	673.51	1.25	0.48	104063.4	1.3	104063.4	0.00	1.3
27.18	0.00	0.00	0.0	164848.51	60785.09	673.51	1.25	0.48	104138.4	1.3	104138.4	0.00	1.3
27.20	0.00	0.00	0.0	164848.51	60710.09	673.50	1.25	0.48	104213.4	1.3	104213.4	0.00	1.3
27.22	0.00	0.00	0.0	164848.51	60635.09	673.50	1.25	0.48	104288.4	1.3	104288.4	0.00	1.3
27.23	0.00	0.00	0.0	164848.51	60560.09	673.50	1.25	0.48	104363.4	1.3	104363.4	0.00	1.3
27.25	0.00	0.00	0.0	164848.51	60485.09	673.49	1.25	0.48	104438.4	1.3	104438.4	0.00	1.3
27.27	0.00	0.00	0.0	164848.51	60410.09	673.49	1.25	0.48	104513.4	1.3	104513.4	0.00	1.3
27.28	0.00	0.00	0.0	164848.51	60335.09	673.49	1.25	0.48	104588.4	1.3	104588.4	0.00	1.3
27.30	0.00	0.00	0.0	164848.51	60260.09	673.48	1.25	0.48	104663.4	1.3	104663.4	0.00	1.3
27.32	0.00	0.00	0.0	164848.51	60185.09	673.48	1.25	0.48	104738.4	1.3	104738.4	0.00	1.3
27.33	0.00	0.00	0.0	164848.51	60110.09	673.48	1.25	0.48	104813.4	1.3	104813.4	0.00	1.3
27.35	0.00	0.00	0.0	164848.51	60035.09	673.47	1.25	0.48	104888.4	1.3	104888.4	0.00	1.3
27.37	0.00	0.00	0.0	164848.51	59960.09	673.47	1.25	0.48	104963.4	1.3	104963.4	0.00	1.3
27.38	0.00	0.00	0.0	164848.51	59885.09	673.47	1.25	0.48	105038.4	1.3	105038.4	0.00	1.3
27.40	0.00	0.00	0.0	164848.51	59810.09	673.46	1.25	0.48	105113.4	1.3	105113.4	0.00	1.3
27.42	0.00	0.00	0.0	164848.51	59735.09	673.46	1.25	0.48	105188.4	1.3	105188.4	0.00	1.3
27.43	0.00	0.00	0.0	164848.51	59660.09	673.46	1.25	0.48	105263.4	1.3	105263.4	0.00	1.3
27.45	0.00	0.00	0.0	164848.51	59585.09	673.45	1.25	0.48	105338.4	1.3	105338.4	0.00	1.3
27.47	0.00	0.00	0.0	164848.51	59510.09	673.45	1.25	0.48	105413.4	1.3	105413.4	0.00	1.3
27.48	0.00	0.00	0.0	164848.51	59435.09	673.45	1.25	0.48	105488.4	1.3	105488.4	0.00	1.3
27.50	0.00	0.00	0.0	164848.51	59360.09	673.44	1.25	0.48	105563.4	1.3	105563.4	0.00	1.3
27.52	0.00	0.00	0.0	164848.51	59285.09	673.44	1.25	0.48	105638.4	1.3	105638.4	0.00	1.3
27.53	0.00	0.00	0.0	164848.51	59210.09	673.44	1.25	0.48	105713.4	1.3	105713.4	0.00	1.3
27.55	0.00	0.00	0.0	164848.51	59135.09	673.43	1.25	0.48	105788.4	1.3	105788.4	0.00	1.3
27.57	0.00	0.00	0.0	164848.51	59060.09	673.43	1.25	0.48	105863.4	1.3	105863.4	0.00	1.3
27.58	0.00	0.00	0.0	164848.51	58985.09	673.43	1.25	0.48	105938.4	1.3	105938.4	0.00	1.3
27.60	0.00	0.00	0.0	164848.51	58910.09	673.42	1.25	0.48	106013.4	1.3	106013.4	0.00	1.3
27.62	0.00	0.00	0.0	164848.51	58835.09	673.42	1.25	0.48	106088.4	1.3	106088.4	0.00	1.3
27.63	0.00	0.00	0.0	164848.51	58760.09	673.42	1.25	0.48	106163.4	1.3	106163.4	0.00	1.3
27.65	0.00	0.00	0.0	164848.51	58685.09	673.41	1.25	0.48	106238.4	1.3	106238.4	0.00	1.3
27.67	0.00	0.00	0.0	164848.51	58610.09	673.41	1.25	0.48	106313.4	1.3	106313.4	0.00	1.3
27.68	0.00	0.00	0.0	164848.51	58535.09	673.41	1.25	0.48	106388.4	1.3	106388.4	0.00	1.3
27.70	0.00	0.00	0.0	164848.51	58460.09	673.40	1.25	0.48	106463.4	1.3	106463.4	0.00	1.3
27.72	0.00	0.00	0.0	164848.51	58385.09	673.40	1.25	0.48	106538.4	1.3	106538.4	0.00	1.3
27.73	0.00	0.00	0.0	164848.51	58310.09	673.39	1.25	0.48	106613.4	1.3	106613.4	0.00	1.3
27.75	0.00	0.00	0.0	164848.51	58235.09	673.39	1.25	0.48	106688.4	1.3	106688.4	0.00	1.3
27.77	0.00	0.00	0.0	164848.51	58160.09	673.39	1.25	0.49	106763.4	1.3	106763.4	0.00	1.3
27.78	0.00	0.00	0.0	164848.51	58085.09	673.38	1.25	0.49	106838.4	1.3	106838.4	0.00	1.3
27.80	0.00	0.00	0.0	164848.51	58010.09	673.38	1.25	0.49	106913.4	1.3	106913.4	0.00	1.3
27.82	0.00	0.00	0.0	164848.51	57935.09	673.38	1.25	0.49	106988.4	1.3	106988.4	0.00	1.3
27.83	0.00	0.00	0.0	164848.51	57860.09	673.37	1.25	0.49	107063.4	1.3	107063.4	0.00	1.3
27.85	0.00	0.00	0.0	164848.51	57785.09	673.37	1.25	0.49	107138.4	1.3	107138.4	0.00	1.3
27.87	0.00	0.00	0.0	164848.51	57710.09	673.37	1.25	0.49	107213.4	1.3	107213.4	0.00	1.3
27.88	0.00	0.00	0.0	164848.51	57635.09	673.36	1.25	0.49	107288.4	1.3	107288.4	0.00	1.3
27.90	0.00	0.00	0.0	164848.51	57560.09	673.36	1.25	0.49	107363.4	1.3	107363.4	0.00	1.3
27.92	0.00	0.00	0.0	164848.51	57485.09	673.36	1.25	0.49	107438.4	1.3	107438.4	0.00	1.3
27.93	0.00	0.00	0.0	164848.51	57410.09	673.35	1.25	0.49	107513.4	1.3	107513.4	0.00	1.3
27.95	0.00	0.00	0.0	164848.51	57335.09	673.35	1.25	0.49	107588.4	1.3	107588.4	0.00	1.3
27.97	0.00	0.00	0.0	164848.51	57260.09	673.35	1.25	0.49	107663.4	1.3	107663.4	0.00	1.3
27.98	0.00	0.00	0.0	164848.51	57185.09	673.34	1.25	0.49	107738.4	1.3	107738.4	0.00	1.3
28.00	0.00	0.00	0.0	164848.51	57110.09	673.34	1.25	0.49	107813.4	1.3	107813.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	164848.51	57035.09	673.34	1.25	0.49	107888.4	1.3	107888.4	0.00	1.3
28.03	0.00	0.00	0.0	164848.51	56960.09	673.33	1.25	0.49	107963.4	1.3	107963.4	0.00	1.3
28.05	0.00	0.00	0.0	164848.51	56885.09	673.33	1.25	0.49	108038.4	1.3	108038.4	0.00	1.3
28.07	0.00	0.00	0.0	164848.51	56810.09	673.33	1.25	0.49	108113.4	1.3	108113.4	0.00	1.3
28.08	0.00	0.00	0.0	164848.51	56735.09	673.32	1.25	0.49	108188.4	1.3	108188.4	0.00	1.3
28.10	0.00	0.00	0.0	164848.51	56660.09	673.32	1.25	0.49	108263.4	1.3	108263.4	0.00	1.3
28.12	0.00	0.00	0.0	164848.51	56585.09	673.32	1.25	0.49	108338.4	1.3	108338.4	0.00	1.3
28.13	0.00	0.00	0.0	164848.51	56510.09	673.31	1.25	0.49	108413.4	1.3	108413.4	0.00	1.3
28.15	0.00	0.00	0.0	164848.51	56435.09	673.31	1.25	0.49	108488.4	1.3	108488.4	0.00	1.3
28.17	0.00	0.00	0.0	164848.51	56360.09	673.31	1.25	0.49	108563.4	1.3	108563.4	0.00	1.3
28.18	0.00	0.00	0.0	164848.51	56285.09	673.30	1.25	0.49	108638.4	1.3	108638.4	0.00	1.3
28.20	0.00	0.00	0.0	164848.51	56210.09	673.30	1.25	0.49	108713.4	1.3	108713.4	0.00	1.3
28.22	0.00	0.00	0.0	164848.51	56135.09	673.30	1.25	0.49	108788.4	1.3	108788.4	0.00	1.3
28.23	0.00	0.00	0.0	164848.51	56060.09	673.29	1.25	0.49	108863.4	1.3	108863.4	0.00	1.3
28.25	0.00	0.00	0.0	164848.51	55985.09	673.29	1.25	0.49	108938.4	1.3	108938.4	0.00	1.3
28.27	0.00	0.00	0.0	164848.51	55910.09	673.29	1.25	0.49	109013.4	1.3	109013.4	0.00	1.3
28.28	0.00	0.00	0.0	164848.51	55835.09	673.28	1.25	0.49	109088.4	1.3	109088.4	0.00	1.3
28.30	0.00	0.00	0.0	164848.51	55760.09	673.28	1.25	0.49	109163.4	1.3	109163.4	0.00	1.3
28.32	0.00	0.00	0.0	164848.51	55685.09	673.28	1.25	0.49	109238.4	1.3	109238.4	0.00	1.3
28.33	0.00	0.00	0.0	164848.51	55610.09	673.27	1.25	0.49	109313.4	1.3	109313.4	0.00	1.3
28.35	0.00	0.00	0.0	164848.51	55535.09	673.27	1.25	0.49	109388.4	1.3	109388.4	0.00	1.3
28.37	0.00	0.00	0.0	164848.51	55460.09	673.27	1.25	0.49	109463.4	1.3	109463.4	0.00	1.3
28.38	0.00	0.00	0.0	164848.51	55385.09	673.26	1.25	0.49	109538.4	1.3	109538.4	0.00	1.3
28.40	0.00	0.00	0.0	164848.51	55310.09	673.26	1.25	0.49	109613.4	1.3	109613.4	0.00	1.3
28.42	0.00	0.00	0.0	164848.51	55235.09	673.26	1.25	0.49	109688.4	1.3	109688.4	0.00	1.3
28.43	0.00	0.00	0.0	164848.51	55160.09	673.25	1.25	0.49	109763.4	1.3	109763.4	0.00	1.3
28.45	0.00	0.00	0.0	164848.51	55085.09	673.25	1.25	0.49	109838.4	1.3	109838.4	0.00	1.3
28.47	0.00	0.00	0.0	164848.51	55010.09	673.25	1.25	0.49	109913.4	1.3	109913.4	0.00	1.3
28.48	0.00	0.00	0.0	164848.51	54935.09	673.24	1.25	0.49	109988.4	1.3	109988.4	0.00	1.3
28.50	0.00	0.00	0.0	164848.51	54860.09	673.24	1.25	0.49	110063.4	1.3	110063.4	0.00	1.3
28.52	0.00	0.00	0.0	164848.51	54785.09	673.24	1.25	0.49	110138.4	1.3	110138.4	0.00	1.3
28.53	0.00	0.00	0.0	164848.51	54710.09	673.23	1.25	0.49	110213.4	1.3	110213.4	0.00	1.3
28.55	0.00	0.00	0.0	164848.51	54635.09	673.23	1.25	0.49	110288.4	1.3	110288.4	0.00	1.3
28.57	0.00	0.00	0.0	164848.51	54560.09	673.23	1.25	0.49	110363.4	1.3	110363.4	0.00	1.3
28.58	0.00	0.00	0.0	164848.51	54485.09	673.22	1.25	0.49	110438.4	1.3	110438.4	0.00	1.3
28.60	0.00	0.00	0.0	164848.51	54410.09	673.22	1.25	0.49	110513.4	1.3	110513.4	0.00	1.3
28.62	0.00	0.00	0.0	164848.51	54335.09	673.22	1.25	0.49	110588.4	1.3	110588.4	0.00	1.3
28.63	0.00	0.00	0.0	164848.51	54260.09	673.21	1.25	0.49	110663.4	1.3	110663.4	0.00	1.3
28.65	0.00	0.00	0.0	164848.51	54185.09	673.21	1.25	0.49	110738.4	1.3	110738.4	0.00	1.3
28.67	0.00	0.00	0.0	164848.51	54110.09	673.21	1.25	0.49	110813.4	1.3	110813.4	0.00	1.3
28.68	0.00	0.00	0.0	164848.51	54035.09	673.20	1.25	0.49	110888.4	1.3	110888.4	0.00	1.3
28.70	0.00	0.00	0.0	164848.51	53960.09	673.20	1.25	0.49	110963.4	1.3	110963.4	0.00	1.3
28.72	0.00	0.00	0.0	164848.51	53885.09	673.20	1.25	0.49	111038.4	1.3	111038.4	0.00	1.3
28.73	0.00	0.00	0.0	164848.51	53810.09	673.19	1.25	0.49	111113.4	1.3	111113.4	0.00	1.3
28.75	0.00	0.00	0.0	164848.51	53735.09	673.19	1.25	0.49	111188.4	1.3	111188.4	0.00	1.3
28.77	0.00	0.00	0.0	164848.51	53660.09	673.19	1.25	0.49	111263.4	1.3	111263.4	0.00	1.3
28.78	0.00	0.00	0.0	164848.51	53585.09	673.18	1.25	0.50	111338.4	1.3	111338.4	0.00	1.3
28.80	0.00	0.00	0.0	164848.51	53510.09	673.18	1.25	0.50	111413.4	1.3	111413.4	0.00	1.3
28.82	0.00	0.00	0.0	164848.51	53435.09	673.18	1.25	0.50	111488.4	1.3	111488.4	0.00	1.3
28.83	0.00	0.00	0.0	164848.51	53360.09	673.17	1.25	0.50	111563.4	1.3	111563.4	0.00	1.3
28.85	0.00	0.00	0.0	164848.51	53285.09	673.17	1.25	0.50	111638.4	1.3	111638.4	0.00	1.3
28.87	0.00	0.00	0.0	164848.51	53210.09	673.17	1.25	0.50	111713.4	1.3	111713.4	0.00	1.3
28.88	0.00	0.00	0.0	164848.51	53135.09	673.16	1.25	0.50	111788.4	1.3	111788.4	0.00	1.3
28.90	0.00	0.00	0.0	164848.51	53060.09	673.16	1.25	0.50	111863.4	1.3	111863.4	0.00	1.3
28.92	0.00	0.00	0.0	164848.51	52985.09	673.16	1.25	0.50	111938.4	1.3	111938.4	0.00	1.3
28.93	0.00	0.00	0.0	164848.51	52910.09	673.15	1.25	0.50	112013.4	1.3	112013.4	0.00	1.3
28.95	0.00	0.00	0.0	164848.51	52835.09	673.15	1.25	0.50	112088.4	1.3	112088.4	0.00	1.3
28.97	0.00	0.00	0.0	164848.51	52760.09	673.15	1.25	0.50	112163.4	1.3	112163.4	0.00	1.3
28.98	0.00	0.00	0.0	164848.51	52685.09	673.14	1.25	0.50	112238.4	1.3	112238.4	0.00	1.3
29.00	0.00	0.00	0.0	164848.51	52610.09	673.14	1.25	0.50	112313.4	1.3	112313.4	0.00	1.3
29.02	0.00	0.00	0.0	164848.51	52535.09	673.14	1.25	0.50	112388.4	1.3	112388.4	0.00	1.3
29.03	0.00	0.00	0.0	164848.51	52460.09	673.13	1.25	0.50	112463.4	1.3	112463.4	0.00	1.3
29.05	0.00	0.00	0.0	164848.51	52385.09	673.13	1.25	0.50	112538.4	1.3	112538.4	0.00	1.3
29.07	0.00	0.00	0.0	164848.51	52310.09	673.13	1.25	0.50	112613.4	1.3	112613.4	0.00	1.3
29.08	0.00	0.00	0.0	164848.51	52235.09	673.12	1.25	0.50	112688.4	1.3	112688.4	0.00	1.3
29.10	0.00	0.00	0.0	164848.51	52160.09	673.12	1.25	0.50	112763.4	1.3	112763.4	0.00	1.3
29.12	0.00	0.00	0.0	164848.51	52085.09	673.12	1.25	0.50	112838.4	1.3	112838.4	0.00	1.3
29.13	0.00	0.00	0.0	164848.51	52010.09	673.11	1.25	0.50	112913.4	1.3	112913.4	0.00	1.3
29.15	0.00	0.00	0.0	164848.51	51935.09	673.11	1.25	0.50	112988.4	1.3	112988.4	0.00	1.3
29.17	0.00	0.00	0.0	164848.51	51860.09	673.11	1.25	0.50	113063.4	1.3	113063.4	0.00	1.3
29.18	0.00	0.00	0.0	164848.51	51785.09	673.10	1.25	0.50	113138.4	1.3	113138.4	0.00	1.3
29.20	0.00	0.00	0.0	164848.51	51710.09	673.10	1.25	0.50	113213.4	1.3	113213.4	0.00	1.3
29.22	0.00	0.00	0.0	164848.51	51635.09	673.10	1.25	0.50	113288.4	1.3	113288.4	0.00	1.3
29.23	0.00	0.00	0.0	164848.51	51560.09	673.09	1.25	0.50	113363.4	1.3	113363.4	0.00	1.3
29.25	0.00	0.00	0.0	164848.51	51485.09	673.09	1.25	0.50	113438.4	1.3	113438.4	0.00	1.3
29.27	0.00	0.00	0.0	164848.51	51410.09	673.09	1.25	0.50	113513.4	1.3	113513.4	0.00	1.3
29.28	0.00	0.00	0.0	164848.51	51335.09	673.08	1.25	0.50	113588.4	1.3	113588.4	0.00	1.3
29.30	0.00	0.00	0.0	164848.51	51260.09	673.08	1.25	0.50	113663.4	1.3	113663.4	0.00	1.3
29.32	0.00	0.00	0.0	164848.51	51185.09	673.08	1.25	0.50	113738.4	1.3	113738.4	0.00	1.3
29.33	0.00	0.00	0.0	164848.51	51110.09	673.07	1.25	0.50	113813.4	1.3	113813.4	0.00	1.3
29.35	0.00	0.00	0.0	164848.51	51035.09	673.07	1.25	0.50	113888.4	1.3	113888.4	0.00	1.3
29.37	0.00	0.00	0.0	164848.51	50960.09	673.07	1.25	0.50	113963.4	1.3	113963.4	0.00	1.3
29.38	0.00	0.00	0.0	164848.51	50885.09	673.06	1.25	0.50	114038.4	1.3	114038.4	0.00	1.3
29.40	0.00	0.00	0.0	164848.51	50810.09	673.06	1.25	0.50	114113.4	1.3	114113.4	0.00	1.3
29.42	0.00	0.00	0.0	164848.51	50735.09	673.06	1.25	0.50	114188.4	1.3	114188.4	0.00	1.3
29.43	0.00	0.00	0.0	164848.51	50660.09	673.05	1.25	0.50	114263.4	1.3	114263.4	0.00	1.3
29.45	0.00	0.00	0.0	164848.51	50585.09	673.05	1.25	0.50	114338.4	1.3	114338.4	0.00	1.3
29.47	0.00	0.00	0.0	164848.51	50510.09	673.05	1.25	0.50	114413.4	1.3	114413.4	0.00	1.3
29.48	0.00	0.00	0.0	164848.51	50435.09	673.04	1.25	0.50	114488.4	1.3	114488.4	0.00	1.3
29.50	0.00	0.00	0.0	164848.51	50360.09	673.04	1.25	0.50	114563.4	1.3	114563.4	0.00	1.3
29.52	0.00	0.00	0.0	164848.51	50285.09	673.04	1.25	0.50	114638.4	1.3	114638.4	0.00	1.3
29.53	0.00	0.00	0.0	164848.51	50210.09	673.03	1.25	0.50	114713.4	1.3	114713.4	0.00	1.3
29.55	0.00	0.00	0.0	164848.51	50135.09	673.03	1.25	0.50	114788.4	1.3	114788.4	0.00	1.3
29.57	0.00	0.00	0.0	164848.51	50060.09	673.03	1.25	0.50	114863.4	1.3	114863.4	0.00	1.3
29.58	0.00	0.00	0.0	164848.51	49985.09	673.02	1.25	0.50	114938.4	1.3	114938.4	0.00	1.3
29.60	0.00	0.00	0.0	164848.51	49910.09	673.02	1.25	0.50	115013.4	1.3	115013.4	0.00	1.3
29.62	0.00	0.00	0.0	164848.51	49835.09	673.02	1.25	0.50	115088.4	1.3	115088.4	0.00	1.3
29.63	0.00	0.00	0.0	164848.51	49760.09	673.01	1.25	0.50	115163.4	1.3	115163.4	0.00	1.3
29.65	0.00	0.00	0.0	164848.51	49685.09	673.01	1.25	0.50	115238.4	1.3	115238.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	164848.51	49610.09	673.01	1.25	0.50	115313.4	1.3	115313.4	0.00	1.3
29.68	0.00	0.00	0.0	164848.51	49535.09	673.00	1.25	0.50	115388.4	1.3	115388.4	0.00	1.3
29.70	0.00	0.00	0.0	164848.51	49460.09	673.00	1.25	0.50	115463.4	1.3	115463.4	0.00	1.3
29.72	0.00	0.00	0.0	164848.51	49385.09	672.99	1.25	0.50	115538.4	1.3	115538.4	0.00	1.3
29.73	0.00	0.00	0.0	164848.51	49310.09	672.99	1.25	0.51	115613.4	1.3	115613.4	0.00	1.3
29.75	0.00	0.00	0.0	164848.51	49235.09	672.99	1.25	0.51	115688.4	1.3	115688.4	0.00	1.3
29.77	0.00	0.00	0.0	164848.51	49160.09	672.98	1.25	0.51	115763.4	1.3	115763.4	0.00	1.3
29.78	0.00	0.00	0.0	164848.51	49085.09	672.98	1.25	0.51	115838.4	1.3	115838.4	0.00	1.3
29.80	0.00	0.00	0.0	164848.51	49010.09	672.97	1.25	0.51	115913.4	1.3	115913.4	0.00	1.3
29.82	0.00	0.00	0.0	164848.51	48935.09	672.97	1.25	0.51	115988.4	1.3	115988.4	0.00	1.3
29.83	0.00	0.00	0.0	164848.51	48860.09	672.97	1.25	0.51	116063.4	1.3	116063.4	0.00	1.3
29.85	0.00	0.00	0.0	164848.51	48785.09	672.96	1.25	0.51	116138.4	1.3	116138.4	0.00	1.3
29.87	0.00	0.00	0.0	164848.51	48710.09	672.96	1.25	0.51	116213.4	1.3	116213.4	0.00	1.3
29.88	0.00	0.00	0.0	164848.51	48635.09	672.95	1.25	0.51	116288.4	1.3	116288.4	0.00	1.3
29.90	0.00	0.00	0.0	164848.51	48560.09	672.95	1.25	0.51	116363.4	1.3	116363.4	0.00	1.3
29.92	0.00	0.00	0.0	164848.51	48485.09	672.94	1.25	0.51	116438.4	1.3	116438.4	0.00	1.3
29.93	0.00	0.00	0.0	164848.51	48410.09	672.94	1.25	0.51	116513.4	1.3	116513.4	0.00	1.3
29.95	0.00	0.00	0.0	164848.51	48335.09	672.94	1.25	0.51	116588.4	1.3	116588.4	0.00	1.3
29.97	0.00	0.00	0.0	164848.51	48260.09	672.93	1.25	0.51	116663.4	1.3	116663.4	0.00	1.3
29.98	0.00	0.00	0.0	164848.51	48185.09	672.93	1.25	0.51	116738.4	1.3	116738.4	0.00	1.3
30.00	0.00	0.00	0.0	164848.51	48110.09	672.92	1.25	0.51	116813.4	1.3	116813.4	0.00	1.3
30.02	0.00	0.00	0.0	164848.51	48035.09	672.92	1.25	0.51	116888.4	1.3	116888.4	0.00	1.3
30.03	0.00	0.00	0.0	164848.51	47960.09	672.91	1.25	0.51	116963.4	1.3	116963.4	0.00	1.3
30.05	0.00	0.00	0.0	164848.51	47885.09	672.91	1.25	0.51	117038.4	1.3	117038.4	0.00	1.3
30.07	0.00	0.00	0.0	164848.51	47810.09	672.91	1.25	0.51	117113.4	1.3	117113.4	0.00	1.3
30.08	0.00	0.00	0.0	164848.51	47735.09	672.90	1.25	0.51	117188.4	1.3	117188.4	0.00	1.3
30.10	0.00	0.00	0.0	164848.51	47660.09	672.90	1.25	0.51	117263.4	1.3	117263.4	0.00	1.3
30.12	0.00	0.00	0.0	164848.51	47585.09	672.89	1.25	0.51	117338.4	1.3	117338.4	0.00	1.3
30.13	0.00	0.00	0.0	164848.51	47510.09	672.89	1.25	0.51	117413.4	1.3	117413.4	0.00	1.3
30.15	0.00	0.00	0.0	164848.51	47435.09	672.89	1.25	0.51	117488.4	1.3	117488.4	0.00	1.3
30.17	0.00	0.00	0.0	164848.51	47360.09	672.88	1.25	0.51	117563.4	1.3	117563.4	0.00	1.3
30.18	0.00	0.00	0.0	164848.51	47285.09	672.88	1.25	0.51	117638.4	1.3	117638.4	0.00	1.3
30.20	0.00	0.00	0.0	164848.51	47210.09	672.87	1.25	0.51	117713.4	1.3	117713.4	0.00	1.3
30.22	0.00	0.00	0.0	164848.51	47135.09	672.87	1.25	0.51	117788.4	1.3	117788.4	0.00	1.3
30.23	0.00	0.00	0.0	164848.51	47060.09	672.86	1.25	0.51	117863.4	1.3	117863.4	0.00	1.3
30.25	0.00	0.00	0.0	164848.51	46985.09	672.86	1.25	0.51	117938.4	1.3	117938.4	0.00	1.3
30.27	0.00	0.00	0.0	164848.51	46910.09	672.86	1.25	0.51	118013.4	1.3	118013.4	0.00	1.3
30.28	0.00	0.00	0.0	164848.51	46835.09	672.85	1.25	0.51	118088.4	1.3	118088.4	0.00	1.3
30.30	0.00	0.00	0.0	164848.51	46760.09	672.85	1.25	0.51	118163.4	1.3	118163.4	0.00	1.3
30.32	0.00	0.00	0.0	164848.51	46685.09	672.84	1.25	0.51	118238.4	1.3	118238.4	0.00	1.3
30.33	0.00	0.00	0.0	164848.51	46610.09	672.84	1.25	0.51	118313.4	1.3	118313.4	0.00	1.3
30.35	0.00	0.00	0.0	164848.51	46535.09	672.84	1.25	0.51	118388.4	1.3	118388.4	0.00	1.3
30.37	0.00	0.00	0.0	164848.51	46460.09	672.83	1.25	0.51	118463.4	1.3	118463.4	0.00	1.3
30.38	0.00	0.00	0.0	164848.51	46385.09	672.83	1.25	0.51	118538.4	1.3	118538.4	0.00	1.3
30.40	0.00	0.00	0.0	164848.51	46310.09	672.82	1.25	0.51	118613.4	1.3	118613.4	0.00	1.3
30.42	0.00	0.00	0.0	164848.51	46235.09	672.82	1.25	0.51	118688.4	1.3	118688.4	0.00	1.3
30.43	0.00	0.00	0.0	164848.51	46160.09	672.81	1.25	0.51	118763.4	1.3	118763.4	0.00	1.3
30.45	0.00	0.00	0.0	164848.51	46085.09	672.81	1.25	0.51	118838.4	1.3	118838.4	0.00	1.3
30.47	0.00	0.00	0.0	164848.51	46010.09	672.81	1.25	0.52	118913.4	1.3	118913.4	0.00	1.3
30.48	0.00	0.00	0.0	164848.51	45935.09	672.80	1.25	0.52	118988.4	1.3	118988.4	0.00	1.3
30.50	0.00	0.00	0.0	164848.51	45860.09	672.80	1.25	0.52	119063.4	1.3	119063.4	0.00	1.3
30.52	0.00	0.00	0.0	164848.51	45785.09	672.79	1.25	0.52	119138.4	1.3	119138.4	0.00	1.3
30.53	0.00	0.00	0.0	164848.51	45710.09	672.79	1.25	0.52	119213.4	1.3	119213.4	0.00	1.3
30.55	0.00	0.00	0.0	164848.51	45635.09	672.79	1.25	0.52	119288.4	1.3	119288.4	0.00	1.3
30.57	0.00	0.00	0.0	164848.51	45560.09	672.78	1.25	0.52	119363.4	1.3	119363.4	0.00	1.3
30.58	0.00	0.00	0.0	164848.51	45485.09	672.78	1.25	0.52	119438.4	1.3	119438.4	0.00	1.3
30.60	0.00	0.00	0.0	164848.51	45410.09	672.77	1.25	0.52	119513.4	1.3	119513.4	0.00	1.3
30.62	0.00	0.00	0.0	164848.51	45335.09	672.77	1.25	0.52	119588.4	1.3	119588.4	0.00	1.3
30.63	0.00	0.00	0.0	164848.51	45260.09	672.76	1.25	0.52	119663.4	1.3	119663.4	0.00	1.3
30.65	0.00	0.00	0.0	164848.51	45185.09	672.76	1.25	0.52	119738.4	1.3	119738.4	0.00	1.3
30.67	0.00	0.00	0.0	164848.51	45110.09	672.76	1.25	0.52	119813.4	1.3	119813.4	0.00	1.3
30.68	0.00	0.00	0.0	164848.51	45035.09	672.75	1.25	0.52	119888.4	1.3	119888.4	0.00	1.3
30.70	0.00	0.00	0.0	164848.51	44960.09	672.75	1.25	0.52	119963.4	1.3	119963.4	0.00	1.3
30.72	0.00	0.00	0.0	164848.51	44885.09	672.74	1.25	0.52	120038.4	1.3	120038.4	0.00	1.3
30.73	0.00	0.00	0.0	164848.51	44810.09	672.74	1.25	0.52	120113.4	1.3	120113.4	0.00	1.3
30.75	0.00	0.00	0.0	164848.51	44735.09	672.74	1.25	0.52	120188.4	1.3	120188.4	0.00	1.3
30.77	0.00	0.00	0.0	164848.51	44660.09	672.73	1.25	0.52	120263.4	1.3	120263.4	0.00	1.3
30.78	0.00	0.00	0.0	164848.51	44585.09	672.73	1.25	0.52	120338.4	1.3	120338.4	0.00	1.3
30.80	0.00	0.00	0.0	164848.51	44510.09	672.72	1.25	0.52	120413.4	1.3	120413.4	0.00	1.3
30.82	0.00	0.00	0.0	164848.51	44435.09	672.72	1.25	0.52	120488.4	1.3	120488.4	0.00	1.3
30.83	0.00	0.00	0.0	164848.51	44360.09	672.71	1.25	0.52	120563.4	1.3	120563.4	0.00	1.3
30.85	0.00	0.00	0.0	164848.51	44285.09	672.71	1.25	0.52	120638.4	1.3	120638.4	0.00	1.3
30.87	0.00	0.00	0.0	164848.51	44210.09	672.71	1.25	0.52	120713.4	1.3	120713.4	0.00	1.3
30.88	0.00	0.00	0.0	164848.51	44135.09	672.70	1.25	0.52	120788.4	1.3	120788.4	0.00	1.3
30.90	0.00	0.00	0.0	164848.51	44060.09	672.70	1.25	0.52	120863.4	1.3	120863.4	0.00	1.3
30.92	0.00	0.00	0.0	164848.51	43985.09	672.69	1.25	0.52	120938.4	1.3	120938.4	0.00	1.3
30.93	0.00	0.00	0.0	164848.51	43910.09	672.69	1.25	0.52	121013.4	1.3	121013.4	0.00	1.3
30.95	0.00	0.00	0.0	164848.51	43835.09	672.68	1.25	0.52	121088.4	1.3	121088.4	0.00	1.3
30.97	0.00	0.00	0.0	164848.51	43760.09	672.68	1.25	0.52	121163.4	1.3	121163.4	0.00	1.3
30.98	0.00	0.00	0.0	164848.51	43685.09	672.68	1.25	0.52	121238.4	1.3	121238.4	0.00	1.3
31.00	0.00	0.00	0.0	164848.51	43610.09	672.67	1.25	0.52	121313.4	1.3	121313.4	0.00	1.3
31.02	0.00	0.00	0.0	164848.51	43535.09	672.67	1.25	0.52	121388.4	1.3	121388.4	0.00	1.3
31.03	0.00	0.00	0.0	164848.51	43460.09	672.66	1.25	0.52	121463.4	1.3	121463.4	0.00	1.3
31.05	0.00	0.00	0.0	164848.51	43385.09	672.66	1.25	0.52	121538.4	1.3	121538.4	0.00	1.3
31.07	0.00	0.00	0.0	164848.51	43310.09	672.66	1.25	0.52	121613.4	1.3	121613.4	0.00	1.3
31.08	0.00	0.00	0.0	164848.51	43235.09	672.65	1.25	0.52	121688.4	1.3	121688.4	0.00	1.3
31.10	0.00	0.00	0.0	164848.51	43160.09	672.65	1.25	0.52	121763.4	1.3	121763.4	0.00	1.3
31.12	0.00	0.00	0.0	164848.51	43085.09	672.64	1.25	0.52	121838.4	1.3	121838.4	0.00	1.3
31.13	0.00	0.00	0.0	164848.51	43010.09	672.64	1.25	0.52	121913.4	1.3	121913.4	0.00	1.3
31.15	0.00	0.00	0.0	164848.51	42935.09	672.63	1.25	0.53	121988.4	1.3	121988.4	0.00	1.3
31.17	0.00	0.00	0.0	164848.51	42860.09	672.63	1.25	0.53	122063.4	1.3	122063.4	0.00	1.3
31.18	0.00	0.00	0.0	164848.51	42785.09	672.63	1.25	0.53	122138.4	1.3	122138.4	0.00	1.3
31.20	0.00	0.00	0.0	164848.51	42710.09	672.62	1.25	0.53	122213.4	1.3	122213.4	0.00	1.3
31.22	0.00	0.00	0.0	164848.51	42635.09	672.62	1.25	0.53	122288.4	1.3	122288.4	0.00	1.3
31.23	0.00	0.00	0.0	164848.51	42560.09	672.61	1.25	0.53	122363.4	1.3	122363.4	0.00	1.3
31.25	0.00	0.00	0.0	164848.51	42485.09	672.61	1.25	0.53	122438.4	1.3	122438.4	0.00	1.3
31.27	0.00	0.00	0.0	164848.51	42410.09	672.61	1.25	0.53	122513.4	1.3	122513.4	0.00	1.3
31.28	0.00	0.00	0.0	164848.51	42335.09	672.60	1.25	0.53	122588.4	1.3	122588.4	0.00	1.3
31.30	0.00	0.00	0.0	164848.51	42260.09	672.60	1.25	0.53	122663.4	1.3	122663.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	164848.51	42185.09	672.59	1.25	0.53	122738.4	1.3	122738.4	0.00	1.3
31.33	0.00	0.00	0.0	164848.51	42110.09	672.59	1.25	0.53	122813.4	1.3	122813.4	0.00	1.3
31.35	0.00	0.00	0.0	164848.51	42035.09	672.58	1.25	0.53	122888.4	1.3	122888.4	0.00	1.3
31.37	0.00	0.00	0.0	164848.51	41960.09	672.58	1.25	0.53	122963.4	1.3	122963.4	0.00	1.3
31.38	0.00	0.00	0.0	164848.51	41885.09	672.58	1.25	0.53	123038.4	1.3	123038.4	0.00	1.3
31.40	0.00	0.00	0.0	164848.51	41810.09	672.57	1.25	0.53	123113.4	1.3	123113.4	0.00	1.3
31.42	0.00	0.00	0.0	164848.51	41735.09	672.57	1.25	0.53	123188.4	1.3	123188.4	0.00	1.3
31.43	0.00	0.00	0.0	164848.51	41660.09	672.56	1.25	0.53	123263.4	1.3	123263.4	0.00	1.3
31.45	0.00	0.00	0.0	164848.51	41585.09	672.56	1.25	0.53	123338.4	1.3	123338.4	0.00	1.3
31.47	0.00	0.00	0.0	164848.51	41510.09	672.56	1.25	0.53	123413.4	1.3	123413.4	0.00	1.3
31.48	0.00	0.00	0.0	164848.51	41435.09	672.55	1.25	0.53	123488.4	1.3	123488.4	0.00	1.3
31.50	0.00	0.00	0.0	164848.51	41360.09	672.55	1.25	0.53	123563.4	1.3	123563.4	0.00	1.3
31.52	0.00	0.00	0.0	164848.51	41285.09	672.54	1.25	0.53	123638.4	1.3	123638.4	0.00	1.3
31.53	0.00	0.00	0.0	164848.51	41210.09	672.54	1.25	0.53	123713.4	1.3	123713.4	0.00	1.3
31.55	0.00	0.00	0.0	164848.51	41135.09	672.53	1.25	0.53	123788.4	1.3	123788.4	0.00	1.3
31.57	0.00	0.00	0.0	164848.51	41060.09	672.53	1.25	0.53	123863.4	1.3	123863.4	0.00	1.3
31.58	0.00	0.00	0.0	164848.51	40985.09	672.53	1.25	0.53	123938.4	1.3	123938.4	0.00	1.3
31.60	0.00	0.00	0.0	164848.51	40910.09	672.52	1.25	0.53	124013.4	1.3	124013.4	0.00	1.3
31.62	0.00	0.00	0.0	164848.51	40835.09	672.52	1.25	0.53	124088.4	1.3	124088.4	0.00	1.3
31.63	0.00	0.00	0.0	164848.51	40760.09	672.51	1.25	0.53	124163.4	1.3	124163.4	0.00	1.3
31.65	0.00	0.00	0.0	164848.51	40685.09	672.51	1.25	0.53	124238.4	1.3	124238.4	0.00	1.3
31.67	0.00	0.00	0.0	164848.51	40610.09	672.50	1.25	0.53	124313.4	1.3	124313.4	0.00	1.3
31.68	0.00	0.00	0.0	164848.51	40535.09	672.50	1.25	0.53	124388.4	1.3	124388.4	0.00	1.3
31.70	0.00	0.00	0.0	164848.51	40460.09	672.50	1.25	0.53	124463.4	1.3	124463.4	0.00	1.3
31.72	0.00	0.00	0.0	164848.51	40385.09	672.49	1.25	0.53	124538.4	1.3	124538.4	0.00	1.3
31.73	0.00	0.00	0.0	164848.51	40310.09	672.49	1.25	0.53	124613.4	1.3	124613.4	0.00	1.3
31.75	0.00	0.00	0.0	164848.51	40235.09	672.48	1.25	0.53	124688.4	1.3	124688.4	0.00	1.3
31.77	0.00	0.00	0.0	164848.51	40160.09	672.48	1.25	0.53	124763.4	1.3	124763.4	0.00	1.3
31.78	0.00	0.00	0.0	164848.51	40085.09	672.48	1.25	0.53	124838.4	1.3	124838.4	0.00	1.3
31.80	0.00	0.00	0.0	164848.51	40010.09	672.47	1.25	0.54	124913.4	1.3	124913.4	0.00	1.3
31.82	0.00	0.00	0.0	164848.51	39935.09	672.47	1.25	0.54	124988.4	1.3	124988.4	0.00	1.3
31.83	0.00	0.00	0.0	164848.51	39860.09	672.46	1.25	0.54	125063.4	1.3	125063.4	0.00	1.3
31.85	0.00	0.00	0.0	164848.51	39785.09	672.46	1.25	0.54	125138.4	1.3	125138.4	0.00	1.3
31.87	0.00	0.00	0.0	164848.51	39710.09	672.45	1.25	0.54	125213.4	1.3	125213.4	0.00	1.3
31.88	0.00	0.00	0.0	164848.51	39635.09	672.45	1.25	0.54	125288.4	1.3	125288.4	0.00	1.3
31.90	0.00	0.00	0.0	164848.51	39560.09	672.45	1.25	0.54	125363.4	1.3	125363.4	0.00	1.3
31.92	0.00	0.00	0.0	164848.51	39485.09	672.44	1.25	0.54	125438.4	1.3	125438.4	0.00	1.3
31.93	0.00	0.00	0.0	164848.51	39410.09	672.44	1.25	0.54	125513.4	1.3	125513.4	0.00	1.3
31.95	0.00	0.00	0.0	164848.51	39335.09	672.43	1.25	0.54	125588.4	1.3	125588.4	0.00	1.3
31.97	0.00	0.00	0.0	164848.51	39260.09	672.43	1.25	0.54	125663.4	1.3	125663.4	0.00	1.3
31.98	0.00	0.00	0.0	164848.51	39185.09	672.43	1.25	0.54	125738.4	1.3	125738.4	0.00	1.3
32.00	0.00	0.00	0.0	164848.51	39110.09	672.42	1.25	0.54	125813.4	1.3	125813.4	0.00	1.3
32.02	0.00	0.00	0.0	164848.51	39035.09	672.42	1.25	0.54	125888.4	1.3	125888.4	0.00	1.3
32.03	0.00	0.00	0.0	164848.51	38960.09	672.41	1.25	0.54	125963.4	1.3	125963.4	0.00	1.3
32.05	0.00	0.00	0.0	164848.51	38885.09	672.41	1.25	0.54	126038.4	1.3	126038.4	0.00	1.3
32.07	0.00	0.00	0.0	164848.51	38810.09	672.40	1.25	0.54	126113.4	1.3	126113.4	0.00	1.3
32.08	0.00	0.00	0.0	164848.51	38735.09	672.40	1.25	0.54	126188.4	1.3	126188.4	0.00	1.3
32.10	0.00	0.00	0.0	164848.51	38660.09	672.40	1.25	0.54	126263.4	1.3	126263.4	0.00	1.3
32.12	0.00	0.00	0.0	164848.51	38585.09	672.39	1.25	0.54	126338.4	1.3	126338.4	0.00	1.3
32.13	0.00	0.00	0.0	164848.51	38510.09	672.39	1.25	0.54	126413.4	1.3	126413.4	0.00	1.3
32.15	0.00	0.00	0.0	164848.51	38435.09	672.38	1.25	0.54	126488.4	1.3	126488.4	0.00	1.3
32.17	0.00	0.00	0.0	164848.51	38360.09	672.38	1.25	0.54	126563.4	1.3	126563.4	0.00	1.3
32.18	0.00	0.00	0.0	164848.51	38285.09	672.38	1.25	0.54	126638.4	1.3	126638.4	0.00	1.3
32.20	0.00	0.00	0.0	164848.51	38210.09	672.37	1.25	0.54	126713.4	1.3	126713.4	0.00	1.3
32.22	0.00	0.00	0.0	164848.51	38135.09	672.37	1.25	0.54	126788.4	1.3	126788.4	0.00	1.3
32.23	0.00	0.00	0.0	164848.51	38060.09	672.36	1.25	0.54	126863.4	1.3	126863.4	0.00	1.3
32.25	0.00	0.00	0.0	164848.51	37985.09	672.36	1.25	0.54	126938.4	1.3	126938.4	0.00	1.3
32.27	0.00	0.00	0.0	164848.51	37910.09	672.35	1.25	0.54	127013.4	1.3	127013.4	0.00	1.3
32.28	0.00	0.00	0.0	164848.51	37835.09	672.35	1.25	0.54	127088.4	1.3	127088.4	0.00	1.3
32.30	0.00	0.00	0.0	164848.51	37760.09	672.35	1.25	0.54	127163.4	1.3	127163.4	0.00	1.3
32.32	0.00	0.00	0.0	164848.51	37685.09	672.34	1.25	0.54	127238.4	1.3	127238.4	0.00	1.3
32.33	0.00	0.00	0.0	164848.51	37610.09	672.34	1.25	0.54	127313.4	1.3	127313.4	0.00	1.3
32.35	0.00	0.00	0.0	164848.51	37535.09	672.33	1.25	0.54	127388.4	1.3	127388.4	0.00	1.3
32.37	0.00	0.00	0.0	164848.51	37460.09	672.33	1.25	0.54	127463.4	1.3	127463.4	0.00	1.3
32.38	0.00	0.00	0.0	164848.51	37385.09	672.33	1.25	0.54	127538.4	1.3	127538.4	0.00	1.3
32.40	0.00	0.00	0.0	164848.51	37310.09	672.32	1.25	0.54	127613.4	1.3	127613.4	0.00	1.3
32.42	0.00	0.00	0.0	164848.51	37235.09	672.32	1.25	0.55	127688.4	1.3	127688.4	0.00	1.3
32.43	0.00	0.00	0.0	164848.51	37160.09	672.31	1.25	0.55	127763.4	1.3	127763.4	0.00	1.3
32.45	0.00	0.00	0.0	164848.51	37085.09	672.31	1.25	0.55	127838.4	1.3	127838.4	0.00	1.3
32.47	0.00	0.00	0.0	164848.51	37010.09	672.30	1.25	0.55	127913.4	1.3	127913.4	0.00	1.3
32.48	0.00	0.00	0.0	164848.51	36935.09	672.30	1.25	0.55	127988.4	1.3	127988.4	0.00	1.3
32.50	0.00	0.00	0.0	164848.51	36860.09	672.30	1.25	0.55	128063.4	1.3	128063.4	0.00	1.3
32.52	0.00	0.00	0.0	164848.51	36785.09	672.29	1.25	0.55	128138.4	1.3	128138.4	0.00	1.3
32.53	0.00	0.00	0.0	164848.51	36710.09	672.29	1.25	0.55	128213.4	1.3	128213.4	0.00	1.3
32.55	0.00	0.00	0.0	164848.51	36635.09	672.28	1.25	0.55	128288.4	1.3	128288.4	0.00	1.3
32.57	0.00	0.00	0.0	164848.51	36560.09	672.28	1.25	0.55	128363.4	1.3	128363.4	0.00	1.3
32.58	0.00	0.00	0.0	164848.51	36485.09	672.27	1.25	0.55	128438.4	1.3	128438.4	0.00	1.3
32.60	0.00	0.00	0.0	164848.51	36410.09	672.27	1.25	0.55	128513.4	1.3	128513.4	0.00	1.3
32.62	0.00	0.00	0.0	164848.51	36335.09	672.27	1.25	0.55	128588.4	1.3	128588.4	0.00	1.3
32.63	0.00	0.00	0.0	164848.51	36260.09	672.26	1.25	0.55	128663.4	1.3	128663.4	0.00	1.3
32.65	0.00	0.00	0.0	164848.51	36185.09	672.26	1.25	0.55	128738.4	1.3	128738.4	0.00	1.3
32.67	0.00	0.00	0.0	164848.51	36110.09	672.25	1.25	0.55	128813.4	1.3	128813.4	0.00	1.3
32.68	0.00	0.00	0.0	164848.51	36035.09	672.25	1.25	0.55	128888.4	1.3	128888.4	0.00	1.3
32.70	0.00	0.00	0.0	164848.51	35960.09	672.25	1.25	0.55	128963.4	1.3	128963.4	0.00	1.3
32.72	0.00	0.00	0.0	164848.51	35885.09	672.24	1.25	0.55	129038.4	1.3	129038.4	0.00	1.3
32.73	0.00	0.00	0.0	164848.51	35810.09	672.24	1.25	0.55	129113.4	1.3	129113.4	0.00	1.3
32.75	0.00	0.00	0.0	164848.51	35735.09	672.23	1.25	0.55	129188.4	1.3	129188.4	0.00	1.3
32.77	0.00	0.00	0.0	164848.51	35660.09	672.23	1.25	0.55	129263.4	1.3	129263.4	0.00	1.3
32.78	0.00	0.00	0.0	164848.51	35585.09	672.22	1.25	0.55	129338.4	1.3	129338.4	0.00	1.3
32.80	0.00	0.00	0.0	164848.51	35510.09	672.22	1.25	0.55	129413.4	1.3	129413.4	0.00	1.3
32.82	0.00	0.00	0.0	164848.51	35435.09	672.22	1.25	0.55	129488.4	1.3	129488.4	0.00	1.3
32.83	0.00	0.00	0.0	164848.51	35360.09	672.21	1.25	0.55	129563.4	1.3	129563.4	0.00	1.3
32.85	0.00	0.00	0.0	164848.51	35285.09	672.21	1.25	0.55	129638.4	1.3	129638.4	0.00	1.3
32.87	0.00	0.00	0.0	164848.51	35210.09	672.20	1.25	0.55	129713.4	1.3	129713.4	0.00	1.3
32.88	0.00	0.00	0.0	164848.51	35135.09	672.20	1.25	0.55	129788.4	1.3	129788.4	0.00	1.3
32.90	0.00	0.00	0.0	164848.51	35060.09	672.20	1.25	0.55	129863.4	1.3	129863.4	0.00	1.3
32.92	0.00	0.00	0.0	164848.51	34985.09	672.19	1.25	0.55	129938.4	1.3	129938.4	0.00	1.3
32.93	0.00	0.00	0.0	164848.51	34910.09	672.19	1.25	0.55	130013.4	1.3	130013.4	0.00	1.3
32.95	0.00	0.00	0.0	164848.51	34835.09	672.18	1.25	0.55	130088.4	1.3	130088.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	164848.51	34760.09	672.18	1.25	0.55	130163.4	1.3	130163.4	0.00	1.3
32.98	0.00	0.00	0.0	164848.51	34685.09	672.17	1.25	0.56	130238.4	1.3	130238.4	0.00	1.3
33.00	0.00	0.00	0.0	164848.51	34610.09	672.17	1.25	0.56	130313.4	1.3	130313.4	0.00	1.3
33.02	0.00	0.00	0.0	164848.51	34535.09	672.17	1.25	0.56	130388.4	1.3	130388.4	0.00	1.3
33.03	0.00	0.00	0.0	164848.51	34460.09	672.16	1.25	0.56	130463.4	1.3	130463.4	0.00	1.3
33.05	0.00	0.00	0.0	164848.51	34385.09	672.16	1.25	0.56	130538.4	1.3	130538.4	0.00	1.3
33.07	0.00	0.00	0.0	164848.51	34310.09	672.15	1.25	0.56	130613.4	1.3	130613.4	0.00	1.3
33.08	0.00	0.00	0.0	164848.51	34235.09	672.15	1.25	0.56	130688.4	1.3	130688.4	0.00	1.3
33.10	0.00	0.00	0.0	164848.51	34160.09	672.15	1.25	0.56	130763.4	1.3	130763.4	0.00	1.3
33.12	0.00	0.00	0.0	164848.51	34085.09	672.14	1.25	0.56	130838.4	1.3	130838.4	0.00	1.3
33.13	0.00	0.00	0.0	164848.51	34010.09	672.14	1.25	0.56	130913.4	1.3	130913.4	0.00	1.3
33.15	0.00	0.00	0.0	164848.51	33935.09	672.13	1.25	0.56	130988.4	1.3	130988.4	0.00	1.3
33.17	0.00	0.00	0.0	164848.51	33860.09	672.13	1.25	0.56	131063.4	1.3	131063.4	0.00	1.3
33.18	0.00	0.00	0.0	164848.51	33785.09	672.12	1.25	0.56	131138.4	1.3	131138.4	0.00	1.3
33.20	0.00	0.00	0.0	164848.51	33710.09	672.12	1.25	0.56	131213.4	1.3	131213.4	0.00	1.3
33.22	0.00	0.00	0.0	164848.51	33635.09	672.12	1.25	0.56	131288.4	1.3	131288.4	0.00	1.3
33.23	0.00	0.00	0.0	164848.51	33560.09	672.11	1.25	0.56	131363.4	1.3	131363.4	0.00	1.3
33.25	0.00	0.00	0.0	164848.51	33485.09	672.11	1.25	0.56	131438.4	1.3	131438.4	0.00	1.3
33.27	0.00	0.00	0.0	164848.51	33410.09	672.10	1.25	0.56	131513.4	1.3	131513.4	0.00	1.3
33.28	0.00	0.00	0.0	164848.51	33335.09	672.10	1.25	0.56	131588.4	1.3	131588.4	0.00	1.3
33.30	0.00	0.00	0.0	164848.51	33260.09	672.10	1.25	0.56	131663.4	1.3	131663.4	0.00	1.3
33.32	0.00	0.00	0.0	164848.51	33185.09	672.09	1.25	0.56	131738.4	1.3	131738.4	0.00	1.3
33.33	0.00	0.00	0.0	164848.51	33110.09	672.09	1.25	0.56	131813.4	1.3	131813.4	0.00	1.3
33.35	0.00	0.00	0.0	164848.51	33035.09	672.08	1.25	0.56	131888.4	1.3	131888.4	0.00	1.3
33.37	0.00	0.00	0.0	164848.51	32960.09	672.08	1.25	0.56	131963.4	1.3	131963.4	0.00	1.3
33.38	0.00	0.00	0.0	164848.51	32885.09	672.07	1.25	0.56	132038.4	1.3	132038.4	0.00	1.3
33.40	0.00	0.00	0.0	164848.51	32810.09	672.07	1.25	0.56	132113.4	1.3	132113.4	0.00	1.3
33.42	0.00	0.00	0.0	164848.51	32735.09	672.07	1.25	0.56	132188.4	1.3	132188.4	0.00	1.3
33.43	0.00	0.00	0.0	164848.51	32660.09	672.06	1.25	0.56	132263.4	1.3	132263.4	0.00	1.3
33.45	0.00	0.00	0.0	164848.51	32585.09	672.06	1.25	0.56	132338.4	1.3	132338.4	0.00	1.3
33.47	0.00	0.00	0.0	164848.51	32510.09	672.05	1.25	0.56	132413.4	1.3	132413.4	0.00	1.3
33.48	0.00	0.00	0.0	164848.51	32435.09	672.05	1.25	0.56	132488.4	1.3	132488.4	0.00	1.3
33.50	0.00	0.00	0.0	164848.51	32360.09	672.04	1.25	0.56	132563.4	1.3	132563.4	0.00	1.3
33.52	0.00	0.00	0.0	164848.51	32285.09	672.04	1.25	0.56	132638.4	1.3	132638.4	0.00	1.3
33.53	0.00	0.00	0.0	164848.51	32210.09	672.04	1.25	0.57	132713.4	1.3	132713.4	0.00	1.3
33.55	0.00	0.00	0.0	164848.51	32135.09	672.03	1.25	0.57	132788.4	1.3	132788.4	0.00	1.3
33.57	0.00	0.00	0.0	164848.51	32060.09	672.03	1.25	0.57	132863.4	1.3	132863.4	0.00	1.3
33.58	0.00	0.00	0.0	164848.51	31985.09	672.02	1.25	0.57	132938.4	1.3	132938.4	0.00	1.3
33.60	0.00	0.00	0.0	164848.51	31910.09	672.02	1.25	0.57	133013.4	1.3	133013.4	0.00	1.3
33.62	0.00	0.00	0.0	164848.51	31835.09	672.02	1.25	0.57	133088.4	1.3	133088.4	0.00	1.3
33.63	0.00	0.00	0.0	164848.51	31760.09	672.01	1.25	0.57	133163.4	1.3	133163.4	0.00	1.3
33.65	0.00	0.00	0.0	164848.51	31685.09	672.01	1.25	0.57	133238.4	1.3	133238.4	0.00	1.3
33.67	0.00	0.00	0.0	164848.51	31610.09	672.00	1.25	0.57	133313.4	1.3	133313.4	0.00	1.3
33.68	0.00	0.00	0.0	164848.51	31535.09	672.00	1.25	0.57	133388.4	1.3	133388.4	0.00	1.3
33.70	0.00	0.00	0.0	164848.51	31460.09	671.99	1.25	0.57	133463.4	1.3	133463.4	0.00	1.3
33.72	0.00	0.00	0.0	164848.51	31385.09	671.99	1.25	0.57	133538.4	1.3	133538.4	0.00	1.3
33.73	0.00	0.00	0.0	164848.51	31310.09	671.98	1.25	0.57	133613.4	1.3	133613.4	0.00	1.3
33.75	0.00	0.00	0.0	164848.51	31235.09	671.98	1.25	0.57	133688.4	1.3	133688.4	0.00	1.3
33.77	0.00	0.00	0.0	164848.51	31160.09	671.97	1.25	0.57	133763.4	1.3	133763.4	0.00	1.3
33.78	0.00	0.00	0.0	164848.51	31085.09	671.97	1.25	0.57	133838.4	1.3	133838.4	0.00	1.3
33.80	0.00	0.00	0.0	164848.51	31010.09	671.96	1.25	0.57	133913.4	1.3	133913.4	0.00	1.3
33.82	0.00	0.00	0.0	164848.51	30935.09	671.96	1.25	0.57	133988.4	1.3	133988.4	0.00	1.3
33.83	0.00	0.00	0.0	164848.51	30860.09	671.95	1.25	0.57	134063.4	1.3	134063.4	0.00	1.3
33.85	0.00	0.00	0.0	164848.51	30785.09	671.95	1.25	0.57	134138.4	1.3	134138.4	0.00	1.3
33.87	0.00	0.00	0.0	164848.51	30710.09	671.94	1.25	0.57	134213.4	1.3	134213.4	0.00	1.3
33.88	0.00	0.00	0.0	164848.51	30635.09	671.93	1.25	0.57	134288.4	1.3	134288.4	0.00	1.3
33.90	0.00	0.00	0.0	164848.51	30560.09	671.93	1.25	0.57	134363.4	1.3	134363.4	0.00	1.3
33.92	0.00	0.00	0.0	164848.51	30485.09	671.92	1.25	0.57	134438.4	1.3	134438.4	0.00	1.3
33.93	0.00	0.00	0.0	164848.51	30410.09	671.92	1.25	0.57	134513.4	1.3	134513.4	0.00	1.3
33.95	0.00	0.00	0.0	164848.51	30335.09	671.91	1.25	0.57	134588.4	1.3	134588.4	0.00	1.3
33.97	0.00	0.00	0.0	164848.51	30260.09	671.91	1.25	0.57	134663.4	1.3	134663.4	0.00	1.3
33.98	0.00	0.00	0.0	164848.51	30185.09	671.90	1.25	0.58	134738.4	1.3	134738.4	0.00	1.3
34.00	0.00	0.00	0.0	164848.51	30110.09	671.90	1.25	0.58	134813.4	1.3	134813.4	0.00	1.3
34.02	0.00	0.00	0.0	164848.51	30035.09	671.89	1.25	0.58	134888.4	1.3	134888.4	0.00	1.3
34.03	0.00	0.00	0.0	164848.51	29960.09	671.89	1.25	0.58	134963.4	1.3	134963.4	0.00	1.3
34.05	0.00	0.00	0.0	164848.51	29885.09	671.88	1.25	0.58	135038.4	1.3	135038.4	0.00	1.3
34.07	0.00	0.00	0.0	164848.51	29810.09	671.88	1.25	0.58	135113.4	1.3	135113.4	0.00	1.3
34.08	0.00	0.00	0.0	164848.51	29735.09	671.87	1.25	0.58	135188.4	1.3	135188.4	0.00	1.3
34.10	0.00	0.00	0.0	164848.51	29660.09	671.87	1.25	0.58	135263.4	1.3	135263.4	0.00	1.3
34.12	0.00	0.00	0.0	164848.51	29585.09	671.86	1.25	0.58	135338.4	1.3	135338.4	0.00	1.3
34.13	0.00	0.00	0.0	164848.51	29510.09	671.86	1.25	0.58	135413.4	1.3	135413.4	0.00	1.3
34.15	0.00	0.00	0.0	164848.51	29435.09	671.85	1.25	0.58	135488.4	1.3	135488.4	0.00	1.3
34.17	0.00	0.00	0.0	164848.51	29360.09	671.84	1.25	0.58	135563.4	1.3	135563.4	0.00	1.3
34.18	0.00	0.00	0.0	164848.51	29285.09	671.84	1.25	0.58	135638.4	1.3	135638.4	0.00	1.3
34.20	0.00	0.00	0.0	164848.51	29210.09	671.83	1.25	0.58	135713.4	1.3	135713.4	0.00	1.3
34.22	0.00	0.00	0.0	164848.51	29135.09	671.83	1.25	0.58	135788.4	1.3	135788.4	0.00	1.3
34.23	0.00	0.00	0.0	164848.51	29060.09	671.82	1.25	0.58	135863.4	1.3	135863.4	0.00	1.3
34.25	0.00	0.00	0.0	164848.51	28985.09	671.82	1.25	0.58	135938.4	1.3	135938.4	0.00	1.3
34.27	0.00	0.00	0.0	164848.51	28910.09	671.81	1.25	0.58	136013.4	1.3	136013.4	0.00	1.3
34.28	0.00	0.00	0.0	164848.51	28835.09	671.81	1.25	0.58	136088.4	1.3	136088.4	0.00	1.3
34.30	0.00	0.00	0.0	164848.51	28760.09	671.80	1.25	0.58	136163.4	1.3	136163.4	0.00	1.3
34.32	0.00	0.00	0.0	164848.51	28685.09	671.80	1.25	0.58	136238.4	1.3	136238.4	0.00	1.3
34.33	0.00	0.00	0.0	164848.51	28610.09	671.79	1.25	0.58	136313.4	1.3	136313.4	0.00	1.3
34.35	0.00	0.00	0.0	164848.51	28535.09	671.79	1.25	0.58	136388.4	1.3	136388.4	0.00	1.3
34.37	0.00	0.00	0.0	164848.51	28460.09	671.78	1.25	0.59	136463.4	1.3	136463.4	0.00	1.3
34.38	0.00	0.00	0.0	164848.51	28385.09	671.78	1.25	0.59	136538.4	1.3	136538.4	0.00	1.3
34.40	0.00	0.00	0.0	164848.51	28310.09	671.77	1.25	0.59	136613.4	1.3	136613.4	0.00	1.3
34.42	0.00	0.00	0.0	164848.51	28235.09	671.77	1.25	0.59	136688.4	1.3	136688.4	0.00	1.3
34.43	0.00	0.00	0.0	164848.51	28160.09	671.76	1.25	0.59	136763.4	1.3	136763.4	0.00	1.3
34.45	0.00	0.00	0.0	164848.51	28085.09	671.75	1.25	0.59	136838.4	1.3	136838.4	0.00	1.3
34.47	0.00	0.00	0.0	164848.51	28010.09	671.75	1.25	0.59	136913.4	1.3	136913.4	0.00	1.3
34.48	0.00	0.00	0.0	164848.51	27935.09	671.74	1.25	0.59	136988.4	1.3	136988.4	0.00	1.3
34.50	0.00	0.00	0.0	164848.51	27860.09	671.74	1.25	0.59	137063.4	1.3	137063.4	0.00	1.3
34.52	0.00	0.00	0.0	164848.51	27785.09	671.73	1.25	0.59	137138.4	1.3	137138.4	0.00	1.3
34.53	0.00	0.00	0.0	164848.51	27710.09	671.73	1.25	0.59	137213.4	1.3	137213.4	0.00	1.3
34.55	0.00	0.00	0.0	164848.51	27635.09	671.72	1.25	0.59	137288.4	1.3	137288.4	0.00	1.3
34.57	0.00	0.00	0.0	164848.51	27560.09	671.72	1.25	0.59	137363.4	1.3	137363.4	0.00	1.3
34.58	0.00	0.00	0.0	164848.51	27485.09	671.71	1.25	0.59	137438.4	1.3	137438.4	0.00	1.3
34.60	0.00	0.00	0.0	164848.51	27410.09	671.71	1.25	0.59	137513.4	1.3	137513.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	164848.51	27335.09	671.70	1.25	0.59	137588.4	1.3	137588.4	0.00	1.3
34.63	0.00	0.00	0.0	164848.51	27260.09	671.70	1.25	0.59	137663.4	1.3	137663.4	0.00	1.3
34.65	0.00	0.00	0.0	164848.51	27185.09	671.69	1.25	0.59	137738.4	1.3	137738.4	0.00	1.3
34.67	0.00	0.00	0.0	164848.51	27110.09	671.69	1.25	0.59	137813.4	1.3	137813.4	0.00	1.3
34.68	0.00	0.00	0.0	164848.51	27035.09	671.68	1.25	0.59	137888.4	1.3	137888.4	0.00	1.3
34.70	0.00	0.00	0.0	164848.51	26960.09	671.67	1.25	0.59	137963.4	1.3	137963.4	0.00	1.3
34.72	0.00	0.00	0.0	164848.51	26885.09	671.67	1.25	0.59	138038.4	1.3	138038.4	0.00	1.3
34.73	0.00	0.00	0.0	164848.51	26810.09	671.66	1.25	0.60	138113.4	1.3	138113.4	0.00	1.3
34.75	0.00	0.00	0.0	164848.51	26735.09	671.66	1.25	0.60	138188.4	1.3	138188.4	0.00	1.3
34.77	0.00	0.00	0.0	164848.51	26660.09	671.65	1.25	0.60	138263.4	1.3	138263.4	0.00	1.3
34.78	0.00	0.00	0.0	164848.51	26585.09	671.65	1.25	0.60	138338.4	1.3	138338.4	0.00	1.3
34.80	0.00	0.00	0.0	164848.51	26510.09	671.64	1.25	0.60	138413.4	1.3	138413.4	0.00	1.3
34.82	0.00	0.00	0.0	164848.51	26435.09	671.64	1.25	0.60	138488.4	1.3	138488.4	0.00	1.3
34.83	0.00	0.00	0.0	164848.51	26360.09	671.63	1.25	0.60	138563.4	1.3	138563.4	0.00	1.3
34.85	0.00	0.00	0.0	164848.51	26285.09	671.63	1.25	0.60	138638.4	1.3	138638.4	0.00	1.3
34.87	0.00	0.00	0.0	164848.51	26210.09	671.62	1.25	0.60	138713.4	1.3	138713.4	0.00	1.3
34.88	0.00	0.00	0.0	164848.51	26135.09	671.62	1.25	0.60	138788.4	1.3	138788.4	0.00	1.3
34.90	0.00	0.00	0.0	164848.51	26060.09	671.61	1.25	0.60	138863.4	1.3	138863.4	0.00	1.3
34.92	0.00	0.00	0.0	164848.51	25985.09	671.61	1.25	0.60	138938.4	1.3	138938.4	0.00	1.3
34.93	0.00	0.00	0.0	164848.51	25910.09	671.60	1.25	0.60	139013.4	1.3	139013.4	0.00	1.3
34.95	0.00	0.00	0.0	164848.51	25835.09	671.60	1.25	0.60	139088.4	1.3	139088.4	0.00	1.3
34.97	0.00	0.00	0.0	164848.51	25760.09	671.59	1.25	0.60	139163.4	1.3	139163.4	0.00	1.3
34.98	0.00	0.00	0.0	164848.51	25685.09	671.58	1.25	0.60	139238.4	1.3	139238.4	0.00	1.3
35.00	0.00	0.00	0.0	164848.51	25610.09	671.58	1.25	0.60	139313.4	1.3	139313.4	0.00	1.3
35.02	0.00	0.00	0.0	164848.51	25535.09	671.57	1.25	0.60	139388.4	1.3	139388.4	0.00	1.3
35.03	0.00	0.00	0.0	164848.51	25460.09	671.57	1.25	0.60	139463.4	1.3	139463.4	0.00	1.3
35.05	0.00	0.00	0.0	164848.51	25385.09	671.56	1.25	0.60	139538.4	1.3	139538.4	0.00	1.3
35.07	0.00	0.00	0.0	164848.51	25310.09	671.56	1.25	0.60	139613.4	1.3	139613.4	0.00	1.3
35.08	0.00	0.00	0.0	164848.51	25235.09	671.55	1.25	0.61	139688.4	1.3	139688.4	0.00	1.3
35.10	0.00	0.00	0.0	164848.51	25160.09	671.55	1.25	0.61	139763.4	1.3	139763.4	0.00	1.3
35.12	0.00	0.00	0.0	164848.51	25085.09	671.54	1.25	0.61	139838.4	1.3	139838.4	0.00	1.3
35.13	0.00	0.00	0.0	164848.51	25010.09	671.54	1.25	0.61	139913.4	1.3	139913.4	0.00	1.3
35.15	0.00	0.00	0.0	164848.51	24935.09	671.53	1.25	0.61	139988.4	1.3	139988.4	0.00	1.3
35.17	0.00	0.00	0.0	164848.51	24860.09	671.53	1.25	0.61	140063.4	1.3	140063.4	0.00	1.3
35.18	0.00	0.00	0.0	164848.51	24785.09	671.52	1.25	0.61	140138.4	1.3	140138.4	0.00	1.3
35.20	0.00	0.00	0.0	164848.51	24710.09	671.52	1.25	0.61	140213.4	1.3	140213.4	0.00	1.3
35.22	0.00	0.00	0.0	164848.51	24635.09	671.51	1.25	0.61	140288.4	1.3	140288.4	0.00	1.3
35.23	0.00	0.00	0.0	164848.51	24560.09	671.50	1.25	0.61	140363.4	1.3	140363.4	0.00	1.3
35.25	0.00	0.00	0.0	164848.51	24485.09	671.50	1.25	0.61	140438.4	1.3	140438.4	0.00	1.3
35.27	0.00	0.00	0.0	164848.51	24410.09	671.49	1.25	0.61	140513.4	1.3	140513.4	0.00	1.3
35.28	0.00	0.00	0.0	164848.51	24335.09	671.49	1.25	0.61	140588.4	1.3	140588.4	0.00	1.3
35.30	0.00	0.00	0.0	164848.51	24260.09	671.48	1.25	0.61	140663.4	1.3	140663.4	0.00	1.3
35.32	0.00	0.00	0.0	164848.51	24185.09	671.48	1.25	0.61	140738.4	1.3	140738.4	0.00	1.3
35.33	0.00	0.00	0.0	164848.51	24110.09	671.47	1.25	0.61	140813.4	1.3	140813.4	0.00	1.3
35.35	0.00	0.00	0.0	164848.51	24035.09	671.47	1.25	0.61	140888.4	1.3	140888.4	0.00	1.3
35.37	0.00	0.00	0.0	164848.51	23960.09	671.46	1.25	0.61	140963.4	1.3	140963.4	0.00	1.3
35.38	0.00	0.00	0.0	164848.51	23885.09	671.46	1.25	0.61	141038.4	1.3	141038.4	0.00	1.3
35.40	0.00	0.00	0.0	164848.51	23810.09	671.45	1.25	0.61	141113.4	1.3	141113.4	0.00	1.3
35.42	0.00	0.00	0.0	164848.51	23735.09	671.45	1.25	0.61	141188.4	1.3	141188.4	0.00	1.3
35.43	0.00	0.00	0.0	164848.51	23660.09	671.44	1.25	0.62	141263.4	1.3	141263.4	0.00	1.3
35.45	0.00	0.00	0.0	164848.51	23585.09	671.44	1.25	0.62	141338.4	1.3	141338.4	0.00	1.3
35.47	0.00	0.00	0.0	164848.51	23510.09	671.43	1.25	0.62	141413.4	1.3	141413.4	0.00	1.3
35.48	0.00	0.00	0.0	164848.51	23435.09	671.43	1.25	0.62	141488.4	1.3	141488.4	0.00	1.3
35.50	0.00	0.00	0.0	164848.51	23360.09	671.42	1.25	0.62	141563.4	1.3	141563.4	0.00	1.3
35.52	0.00	0.00	0.0	164848.51	23285.09	671.41	1.25	0.62	141638.4	1.3	141638.4	0.00	1.3
35.53	0.00	0.00	0.0	164848.51	23210.09	671.41	1.25	0.62	141713.4	1.3	141713.4	0.00	1.3
35.55	0.00	0.00	0.0	164848.51	23135.09	671.40	1.25	0.62	141788.4	1.3	141788.4	0.00	1.3
35.57	0.00	0.00	0.0	164848.51	23060.09	671.40	1.25	0.62	141863.4	1.3	141863.4	0.00	1.3
35.58	0.00	0.00	0.0	164848.51	22985.09	671.39	1.25	0.62	141938.4	1.3	141938.4	0.00	1.3
35.60	0.00	0.00	0.0	164848.51	22910.09	671.39	1.25	0.62	142013.4	1.3	142013.4	0.00	1.3
35.62	0.00	0.00	0.0	164848.51	22835.09	671.38	1.25	0.62	142088.4	1.3	142088.4	0.00	1.3
35.63	0.00	0.00	0.0	164848.51	22760.09	671.38	1.25	0.62	142163.4	1.3	142163.4	0.00	1.3
35.65	0.00	0.00	0.0	164848.51	22685.09	671.37	1.25	0.62	142238.4	1.3	142238.4	0.00	1.3
35.67	0.00	0.00	0.0	164848.51	22610.09	671.37	1.25	0.62	142313.4	1.3	142313.4	0.00	1.3
35.68	0.00	0.00	0.0	164848.51	22535.09	671.36	1.25	0.62	142388.4	1.3	142388.4	0.00	1.3
35.70	0.00	0.00	0.0	164848.51	22460.09	671.36	1.25	0.62	142463.4	1.3	142463.4	0.00	1.3
35.72	0.00	0.00	0.0	164848.51	22385.09	671.35	1.25	0.62	142538.4	1.3	142538.4	0.00	1.3
35.73	0.00	0.00	0.0	164848.51	22310.09	671.35	1.25	0.62	142613.4	1.3	142613.4	0.00	1.3
35.75	0.00	0.00	0.0	164848.51	22235.09	671.34	1.25	0.63	142688.4	1.3	142688.4	0.00	1.3
35.77	0.00	0.00	0.0	164848.51	22160.09	671.34	1.25	0.63	142763.4	1.3	142763.4	0.00	1.3
35.78	0.00	0.00	0.0	164848.51	22085.09	671.33	1.25	0.63	142838.4	1.3	142838.4	0.00	1.3
35.80	0.00	0.00	0.0	164848.51	22010.09	671.32	1.25	0.63	142913.4	1.3	142913.4	0.00	1.3
35.82	0.00	0.00	0.0	164848.51	21935.09	671.32	1.25	0.63	142988.4	1.3	142988.4	0.00	1.3
35.83	0.00	0.00	0.0	164848.51	21860.09	671.31	1.25	0.63	143063.4	1.3	143063.4	0.00	1.3
35.85	0.00	0.00	0.0	164848.51	21785.09	671.31	1.25	0.63	143138.4	1.3	143138.4	0.00	1.3
35.87	0.00	0.00	0.0	164848.51	21710.09	671.30	1.25	0.63	143213.4	1.3	143213.4	0.00	1.3
35.88	0.00	0.00	0.0	164848.51	21635.09	671.30	1.25	0.63	143288.4	1.3	143288.4	0.00	1.3
35.90	0.00	0.00	0.0	164848.51	21560.09	671.29	1.25	0.63	143363.4	1.3	143363.4	0.00	1.3
35.92	0.00	0.00	0.0	164848.51	21485.09	671.29	1.25	0.63	143438.4	1.3	143438.4	0.00	1.3
35.93	0.00	0.00	0.0	164848.51	21410.09	671.28	1.25	0.63	143513.4	1.3	143513.4	0.00	1.3
35.95	0.00	0.00	0.0	164848.51	21335.09	671.28	1.25	0.63	143588.4	1.3	143588.4	0.00	1.3
35.97	0.00	0.00	0.0	164848.51	21260.09	671.27	1.25	0.63	143663.4	1.3	143663.4	0.00	1.3
35.98	0.00	0.00	0.0	164848.51	21185.09	671.27	1.25	0.63	143738.4	1.3	143738.4	0.00	1.3
36.00	0.00	0.00	0.0	164848.51	21110.09	671.26	1.25	0.63	143813.4	1.3	143813.4	0.00	1.3
36.02	0.00	0.00	0.0	164848.51	21035.09	671.26	1.25	0.63	143888.4	1.3	143888.4	0.00	1.3
36.03	0.00	0.00	0.0	164848.51	20960.09	671.25	1.25	0.63	143963.4	1.3	143963.4	0.00	1.3
36.05	0.00	0.00	0.0	164848.51	20885.09	671.24	1.25	0.64	144038.4	1.3	144038.4	0.00	1.3
36.07	0.00	0.00	0.0	164848.51	20810.09	671.24	1.25	0.64	144113.4	1.3	144113.4	0.00	1.3
36.08	0.00	0.00	0.0	164848.51	20735.09	671.23	1.25	0.64	144188.4	1.3	144188.4	0.00	1.3
36.10	0.00	0.00	0.0	164848.51	20660.09	671.23	1.25	0.64	144263.4	1.3	144263.4	0.00	1.3
36.12	0.00	0.00	0.0	164848.51	20585.09	671.22	1.25	0.64	144338.4	1.3	144338.4	0.00	1.3
36.13	0.00	0.00	0.0	164848.51	20510.09	671.22	1.25	0.64	144413.4	1.3	144413.4	0.00	1.3
36.15	0.00	0.00	0.0	164848.51	20435.09	671.21	1.25	0.64	144488.4	1.3	144488.4	0.00	1.3
36.17	0.00	0.00	0.0	164848.51	20360.09	671.21	1.25	0.64	144563.4	1.3	144563.4	0.00	1.3
36.18	0.00	0.00	0.0	164848.51	20285.09	671.20	1.25	0.64	144638.4	1.3	144638.4	0.00	1.3
36.20	0.00	0.00	0.0	164848.51	20210.09	671.20	1.25	0.64	144713.4	1.3	144713.4	0.00	1.3
36.22	0.00	0.00	0.0	164848.51	20135.09	671.19	1.25	0.64	144788.4	1.3	144788.4	0.00	1.3
36.23	0.00	0.00	0.0	164848.51	20060.09	671.19	1.25	0.64	144863.4	1.3	144863.4	0.00	1.3
36.25	0.00	0.00	0.0	164848.51	19985.09	671.18	1.25	0.64	144938.4	1.3	144938.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	164848.51	19910.09	671.18	1.25	0.64	145013.4	1.3	145013.4	0.00	1.3
36.28	0.00	0.00	0.0	164848.51	19835.09	671.17	1.25	0.64	145088.4	1.3	145088.4	0.00	1.3
36.30	0.00	0.00	0.0	164848.51	19760.09	671.17	1.25	0.64	145163.4	1.3	145163.4	0.00	1.3
36.32	0.00	0.00	0.0	164848.51	19685.09	671.16	1.25	0.64	145238.4	1.3	145238.4	0.00	1.3
36.33	0.00	0.00	0.0	164848.51	19610.09	671.15	1.25	0.65	145313.4	1.3	145313.4	0.00	1.3
36.35	0.00	0.00	0.0	164848.51	19535.09	671.15	1.25	0.65	145388.4	1.3	145388.4	0.00	1.3
36.37	0.00	0.00	0.0	164848.51	19460.09	671.14	1.25	0.65	145463.4	1.3	145463.4	0.00	1.3
36.38	0.00	0.00	0.0	164848.51	19385.09	671.14	1.25	0.65	145538.4	1.3	145538.4	0.00	1.3
36.40	0.00	0.00	0.0	164848.51	19310.09	671.13	1.25	0.65	145613.4	1.3	145613.4	0.00	1.3
36.42	0.00	0.00	0.0	164848.51	19235.09	671.13	1.25	0.65	145688.4	1.3	145688.4	0.00	1.3
36.43	0.00	0.00	0.0	164848.51	19160.09	671.12	1.25	0.65	145763.4	1.3	145763.4	0.00	1.3
36.45	0.00	0.00	0.0	164848.51	19085.09	671.12	1.25	0.65	145838.4	1.3	145838.4	0.00	1.3
36.47	0.00	0.00	0.0	164848.51	19010.09	671.11	1.25	0.65	145913.4	1.3	145913.4	0.00	1.3
36.48	0.00	0.00	0.0	164848.51	18935.09	671.11	1.25	0.65	145988.4	1.3	145988.4	0.00	1.3
36.50	0.00	0.00	0.0	164848.51	18860.09	671.10	1.25	0.65	146063.4	1.3	146063.4	0.00	1.3
36.52	0.00	0.00	0.0	164848.51	18785.09	671.10	1.25	0.65	146138.4	1.3	146138.4	0.00	1.3
36.53	0.00	0.00	0.0	164848.51	18710.09	671.09	1.25	0.65	146213.4	1.3	146213.4	0.00	1.3
36.55	0.00	0.00	0.0	164848.51	18635.09	671.09	1.25	0.65	146288.4	1.3	146288.4	0.00	1.3
36.57	0.00	0.00	0.0	164848.51	18560.09	671.08	1.25	0.65	146363.4	1.3	146363.4	0.00	1.3
36.58	0.00	0.00	0.0	164848.51	18485.09	671.08	1.25	0.65	146438.4	1.3	146438.4	0.00	1.3
36.60	0.00	0.00	0.0	164848.51	18410.09	671.07	1.25	0.65	146513.4	1.3	146513.4	0.00	1.3
36.62	0.00	0.00	0.0	164848.51	18335.09	671.06	1.25	0.66	146588.4	1.3	146588.4	0.00	1.3
36.63	0.00	0.00	0.0	164848.51	18260.09	671.06	1.25	0.66	146663.4	1.3	146663.4	0.00	1.3
36.65	0.00	0.00	0.0	164848.51	18185.09	671.05	1.25	0.66	146738.4	1.3	146738.4	0.00	1.3
36.67	0.00	0.00	0.0	164848.51	18110.09	671.05	1.25	0.66	146813.4	1.3	146813.4	0.00	1.3
36.68	0.00	0.00	0.0	164848.51	18035.09	671.04	1.25	0.66	146888.4	1.3	146888.4	0.00	1.3
36.70	0.00	0.00	0.0	164848.51	17960.09	671.04	1.25	0.66	146963.4	1.3	146963.4	0.00	1.3
36.72	0.00	0.00	0.0	164848.51	17885.09	671.03	1.25	0.66	147038.4	1.3	147038.4	0.00	1.3
36.73	0.00	0.00	0.0	164848.51	17810.09	671.03	1.25	0.66	147113.4	1.3	147113.4	0.00	1.3
36.75	0.00	0.00	0.0	164848.51	17735.09	671.02	1.25	0.66	147188.4	1.3	147188.4	0.00	1.3
36.77	0.00	0.00	0.0	164848.51	17660.09	671.02	1.25	0.66	147263.4	1.3	147263.4	0.00	1.3
36.78	0.00	0.00	0.0	164848.51	17585.09	671.01	1.25	0.66	147338.4	1.3	147338.4	0.00	1.3
36.80	0.00	0.00	0.0	164848.51	17510.09	671.01	1.25	0.66	147413.4	1.3	147413.4	0.00	1.3
36.82	0.00	0.00	0.0	164848.51	17435.09	671.00	1.25	0.66	147488.4	1.3	147488.4	0.00	1.3
36.83	0.00	0.00	0.0	164848.51	17360.09	670.99	1.25	0.66	147563.4	1.3	147563.4	0.00	1.3
36.85	0.00	0.00	0.0	164848.51	17285.09	670.98	1.25	0.67	147638.4	1.3	147638.4	0.00	1.3
36.87	0.00	0.00	0.0	164848.51	17210.09	670.97	1.25	0.67	147713.4	1.3	147713.4	0.00	1.3
36.88	0.00	0.00	0.0	164848.51	17135.09	670.96	1.25	0.67	147788.4	1.3	147788.4	0.00	1.3
36.90	0.00	0.00	0.0	164848.51	17060.09	670.95	1.25	0.67	147863.4	1.3	147863.4	0.00	1.3
36.92	0.00	0.00	0.0	164848.51	16985.09	670.93	1.25	0.67	147938.4	1.3	147938.4	0.00	1.3
36.93	0.00	0.00	0.0	164848.51	16910.09	670.92	1.25	0.67	148013.4	1.3	148013.4	0.00	1.3
36.95	0.00	0.00	0.0	164848.51	16835.09	670.91	1.25	0.67	148088.4	1.3	148088.4	0.00	1.3
36.97	0.00	0.00	0.0	164848.51	16760.09	670.90	1.25	0.68	148163.4	1.3	148163.4	0.00	1.3
36.98	0.00	0.00	0.0	164848.51	16685.09	670.89	1.25	0.68	148238.4	1.3	148238.4	0.00	1.3
37.00	0.00	0.00	0.0	164848.51	16610.09	670.88	1.25	0.68	148313.4	1.3	148313.4	0.00	1.3
37.02	0.00	0.00	0.0	164848.51	16535.09	670.87	1.25	0.68	148388.4	1.3	148388.4	0.00	1.3
37.03	0.00	0.00	0.0	164848.51	16460.09	670.86	1.25	0.68	148463.4	1.3	148463.4	0.00	1.3
37.05	0.00	0.00	0.0	164848.51	16385.09	670.84	1.25	0.68	148538.4	1.3	148538.4	0.00	1.3
37.07	0.00	0.00	0.0	164848.51	16310.09	670.83	1.25	0.68	148613.4	1.3	148613.4	0.00	1.3
37.08	0.00	0.00	0.0	164848.51	16235.09	670.82	1.25	0.69	148688.4	1.3	148688.4	0.00	1.3
37.10	0.00	0.00	0.0	164848.51	16160.09	670.81	1.25	0.69	148763.4	1.3	148763.4	0.00	1.3
37.12	0.00	0.00	0.0	164848.51	16085.09	670.80	1.25	0.69	148838.4	1.3	148838.4	0.00	1.3
37.13	0.00	0.00	0.0	164848.51	16010.09	670.79	1.25	0.69	148913.4	1.3	148913.4	0.00	1.3
37.15	0.00	0.00	0.0	164848.51	15935.09	670.78	1.25	0.69	148988.4	1.3	148988.4	0.00	1.3
37.17	0.00	0.00	0.0	164848.51	15860.09	670.77	1.25	0.69	149063.4	1.3	149063.4	0.00	1.3
37.18	0.00	0.00	0.0	164848.51	15785.09	670.75	1.25	0.69	149138.4	1.3	149138.4	0.00	1.3
37.20	0.00	0.00	0.0	164848.51	15710.09	670.74	1.25	0.70	149213.4	1.3	149213.4	0.00	1.3
37.22	0.00	0.00	0.0	164848.51	15635.09	670.73	1.25	0.70	149288.4	1.3	149288.4	0.00	1.3
37.23	0.00	0.00	0.0	164848.51	15560.09	670.72	1.25	0.70	149363.4	1.3	149363.4	0.00	1.3
37.25	0.00	0.00	0.0	164848.51	15485.09	670.71	1.25	0.70	149438.4	1.3	149438.4	0.00	1.3
37.27	0.00	0.00	0.0	164848.51	15410.09	670.70	1.25	0.70	149513.4	1.3	149513.4	0.00	1.3
37.28	0.00	0.00	0.0	164848.51	15335.09	670.69	1.25	0.70	149588.4	1.3	149588.4	0.00	1.3
37.30	0.00	0.00	0.0	164848.51	15260.09	670.68	1.25	0.71	149663.4	1.3	149663.4	0.00	1.3
37.32	0.00	0.00	0.0	164848.51	15185.09	670.66	1.25	0.71	149738.4	1.3	149738.4	0.00	1.3
37.33	0.00	0.00	0.0	164848.51	15110.09	670.65	1.25	0.71	149813.4	1.3	149813.4	0.00	1.3
37.35	0.00	0.00	0.0	164848.51	15035.09	670.64	1.25	0.71	149888.4	1.3	149888.4	0.00	1.3
37.37	0.00	0.00	0.0	164848.51	14960.09	670.63	1.25	0.71	149963.4	1.3	149963.4	0.00	1.3
37.38	0.00	0.00	0.0	164848.51	14885.09	670.62	1.25	0.71	150038.4	1.3	150038.4	0.00	1.3
37.40	0.00	0.00	0.0	164848.51	14810.09	670.61	1.25	0.72	150113.4	1.3	150113.4	0.00	1.3
37.42	0.00	0.00	0.0	164848.51	14735.09	670.60	1.25	0.72	150188.4	1.3	150188.4	0.00	1.3
37.43	0.00	0.00	0.0	164848.51	14660.09	670.59	1.25	0.72	150263.4	1.3	150263.4	0.00	1.3
37.45	0.00	0.00	0.0	164848.51	14585.09	670.57	1.25	0.72	150338.4	1.3	150338.4	0.00	1.3
37.47	0.00	0.00	0.0	164848.51	14510.09	670.56	1.25	0.72	150413.4	1.3	150413.4	0.00	1.3
37.48	0.00	0.00	0.0	164848.51	14435.09	670.55	1.25	0.72	150488.4	1.3	150488.4	0.00	1.3
37.50	0.00	0.00	0.0	164848.51	14360.09	670.54	1.25	0.73	150563.4	1.3	150563.4	0.00	1.3
37.52	0.00	0.00	0.0	164848.51	14285.09	670.53	1.25	0.73	150638.4	1.3	150638.4	0.00	1.3
37.53	0.00	0.00	0.0	164848.51	14210.09	670.52	1.25	0.73	150713.4	1.3	150713.4	0.00	1.3
37.55	0.00	0.00	0.0	164848.51	14135.09	670.51	1.25	0.73	150788.4	1.3	150788.4	0.00	1.3
37.57	0.00	0.00	0.0	164848.51	14060.09	670.49	1.25	0.73	150863.4	1.3	150863.4	0.00	1.3
37.58	0.00	0.00	0.0	164848.51	13985.09	670.48	1.25	0.74	150938.4	1.3	150938.4	0.00	1.3
37.60	0.00	0.00	0.0	164848.51	13910.09	670.47	1.25	0.74	151013.4	1.3	151013.4	0.00	1.3
37.62	0.00	0.00	0.0	164848.51	13835.09	670.46	1.25	0.74	151088.4	1.3	151088.4	0.00	1.3
37.63	0.00	0.00	0.0	164848.51	13760.09	670.45	1.25	0.74	151163.4	1.3	151163.4	0.00	1.3
37.65	0.00	0.00	0.0	164848.51	13685.09	670.44	1.25	0.74	151238.4	1.3	151238.4	0.00	1.3
37.67	0.00	0.00	0.0	164848.51	13610.09	670.43	1.25	0.75	151313.4	1.3	151313.4	0.00	1.3
37.68	0.00	0.00	0.0	164848.51	13535.09	670.42	1.25	0.75	151388.4	1.3	151388.4	0.00	1.3
37.70	0.00	0.00	0.0	164848.51	13460.09	670.40	1.25	0.75	151463.4	1.3	151463.4	0.00	1.3
37.72	0.00	0.00	0.0	164848.51	13385.09	670.39	1.25	0.75	151538.4	1.3	151538.4	0.00	1.3
37.73	0.00	0.00	0.0	164848.51	13310.09	670.38	1.25	0.75	151613.4	1.3	151613.4	0.00	1.3
37.75	0.00	0.00	0.0	164848.51	13235.09	670.37	1.25	0.75	151688.4	1.3	151688.4	0.00	1.3
37.77	0.00	0.00	0.0	164848.51	13160.09	670.36	1.25	0.76	151763.4	1.3	151763.4	0.00	1.3
37.78	0.00	0.00	0.0	164848.51	13085.09	670.35	1.25	0.76	151838.4	1.3	151838.4	0.00	1.3
37.80	0.00	0.00	0.0	164848.51	13010.09	670.34	1.25	0.76	151913.4	1.3	151913.4	0.00	1.3
37.82	0.00	0.00	0.0	164848.51	12935.09	670.33	1.25	0.76	151988.4	1.3	151988.4	0.00	1.3
37.83	0.00	0.00	0.0	164848.51	12860.09	670.31	1.25	0.77	152063.4	1.3	152063.4	0.00	1.3
37.85	0.00	0.00	0.0	164848.51	12785.09	670.30	1.25	0.77	152138.4	1.3	152138.4	0.00	1.3
37.87	0.00	0.00	0.0	164848.51	12710.09	670.29	1.25	0.77	152213.4	1.3	152213.4	0.00	1.3
37.88	0.00	0.00	0.0	164848.51	12635.09	670.28	1.25	0.77	152288.4	1.3	152288.4	0.00	1.3
37.90	0.00	0.00	0.0	164848.51	12560.09	670.27	1.25	0.77	152363.4	1.3	152363.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	164848.51	12485.09	670.26	1.25	0.78	152438.4	1.3	152438.4	0.00	1.3
37.93	0.00	0.00	0.0	164848.51	12410.09	670.25	1.25	0.78	152513.4	1.3	152513.4	0.00	1.3
37.95	0.00	0.00	0.0	164848.51	12335.09	670.24	1.25	0.78	152588.4	1.3	152588.4	0.00	1.3
37.97	0.00	0.00	0.0	164848.51	12260.09	670.22	1.25	0.78	152663.4	1.3	152663.4	0.00	1.3
37.98	0.00	0.00	0.0	164848.51	12185.09	670.21	1.25	0.78	152738.4	1.3	152738.4	0.00	1.3
38.00	0.00	0.00	0.0	164848.51	12110.09	670.20	1.25	0.79	152813.4	1.3	152813.4	0.00	1.3
38.02	0.00	0.00	0.0	164848.51	12035.09	670.19	1.25	0.79	152888.4	1.3	152888.4	0.00	1.3
38.03	0.00	0.00	0.0	164848.51	11960.09	670.18	1.25	0.79	152963.4	1.3	152963.4	0.00	1.3
38.05	0.00	0.00	0.0	164848.51	11885.09	670.17	1.25	0.79	153038.4	1.3	153038.4	0.00	1.3
38.07	0.00	0.00	0.0	164848.51	11810.09	670.16	1.25	0.80	153113.4	1.3	153113.4	0.00	1.3
38.08	0.00	0.00	0.0	164848.51	11735.09	670.15	1.25	0.80	153188.4	1.3	153188.4	0.00	1.3
38.10	0.00	0.00	0.0	164848.51	11660.09	670.13	1.25	0.80	153263.4	1.3	153263.4	0.00	1.3
38.12	0.00	0.00	0.0	164848.51	11585.09	670.12	1.25	0.80	153338.4	1.3	153338.4	0.00	1.3
38.13	0.00	0.00	0.0	164848.51	11510.09	670.11	1.25	0.81	153413.4	1.3	153413.4	0.00	1.3
38.15	0.00	0.00	0.0	164848.51	11435.09	670.10	1.25	0.81	153488.4	1.3	153488.4	0.00	1.3
38.17	0.00	0.00	0.0	164848.51	11360.09	670.09	1.25	0.81	153563.4	1.3	153563.4	0.00	1.3
38.18	0.00	0.00	0.0	164848.51	11285.09	670.08	1.25	0.81	153638.4	1.3	153638.4	0.00	1.3
38.20	0.00	0.00	0.0	164848.51	11210.09	670.07	1.25	0.82	153713.4	1.3	153713.4	0.00	1.3
38.22	0.00	0.00	0.0	164848.51	11135.09	670.06	1.25	0.82	153788.4	1.3	153788.4	0.00	1.3
38.23	0.00	0.00	0.0	164848.51	11060.09	670.04	1.25	0.82	153863.4	1.3	153863.4	0.00	1.3
38.25	0.00	0.00	0.0	164848.51	10985.09	670.03	1.25	0.82	153938.4	1.3	153938.4	0.00	1.3
38.27	0.00	0.00	0.0	164848.51	10910.09	670.02	1.25	0.83	154013.4	1.3	154013.4	0.00	1.3
38.28	0.00	0.00	0.0	164848.51	10835.09	670.01	1.25	0.83	154088.4	1.3	154088.4	0.00	1.3
38.30	0.00	0.00	0.0	164848.51	10760.09	670.00	1.25	0.83	154163.4	1.3	154163.4	0.00	1.3
38.32	0.00	0.00	0.0	164848.51	10685.09	669.98	1.25	0.84	154238.4	1.3	154238.4	0.00	1.3
38.33	0.00	0.00	0.0	164848.51	10610.09	669.96	1.25	0.84	154313.4	1.3	154313.4	0.00	1.3
38.35	0.00	0.00	0.0	164848.51	10535.09	669.94	1.25	0.85	154388.4	1.3	154388.4	0.00	1.3
38.37	0.00	0.00	0.0	164848.51	10460.09	669.92	1.25	0.85	154463.4	1.3	154463.4	0.00	1.3
38.38	0.00	0.00	0.0	164848.51	10385.09	669.90	1.25	0.86	154538.4	1.3	154538.4	0.00	1.3
38.40	0.00	0.00	0.0	164848.51	10310.09	669.88	1.25	0.86	154613.4	1.3	154613.4	0.00	1.3
38.42	0.00	0.00	0.0	164848.51	10235.09	669.86	1.25	0.87	154688.4	1.3	154688.4	0.00	1.3
38.43	0.00	0.00	0.0	164848.51	10160.09	669.84	1.25	0.87	154763.4	1.3	154763.4	0.00	1.3
38.45	0.00	0.00	0.0	164848.51	10085.09	669.82	1.25	0.88	154838.4	1.3	154838.4	0.00	1.3
38.47	0.00	0.00	0.0	164848.51	10010.09	669.80	1.25	0.88	154913.4	1.3	154913.4	0.00	1.3
38.48	0.00	0.00	0.0	164848.51	9935.09	669.78	1.25	0.89	154988.4	1.3	154988.4	0.00	1.3
38.50	0.00	0.00	0.0	164848.51	9860.09	669.76	1.25	0.89	155063.4	1.3	155063.4	0.00	1.3
38.52	0.00	0.00	0.0	164848.51	9785.09	669.74	1.25	0.90	155138.4	1.3	155138.4	0.00	1.3
38.53	0.00	0.00	0.0	164848.51	9710.09	669.72	1.25	0.91	155213.4	1.3	155213.4	0.00	1.3
38.55	0.00	0.00	0.0	164848.51	9635.09	669.70	1.25	0.91	155288.4	1.3	155288.4	0.00	1.3
38.57	0.00	0.00	0.0	164848.51	9560.09	669.68	1.25	0.92	155363.4	1.3	155363.4	0.00	1.3
38.58	0.00	0.00	0.0	164848.51	9485.09	669.66	1.25	0.92	155438.4	1.3	155438.4	0.00	1.3
38.60	0.00	0.00	0.0	164848.51	9410.09	669.65	1.25	0.93	155513.4	1.3	155513.4	0.00	1.3
38.62	0.00	0.00	0.0	164848.51	9335.09	669.63	1.25	0.94	155588.4	1.3	155588.4	0.00	1.3
38.63	0.00	0.00	0.0	164848.51	9260.09	669.61	1.25	0.94	155663.4	1.3	155663.4	0.00	1.3
38.65	0.00	0.00	0.0	164848.51	9185.09	669.59	1.25	0.95	155738.4	1.3	155738.4	0.00	1.3
38.67	0.00	0.00	0.0	164848.51	9110.09	669.57	1.25	0.96	155813.4	1.3	155813.4	0.00	1.3
38.68	0.00	0.00	0.0	164848.51	9035.09	669.55	1.25	0.97	155888.4	1.3	155888.4	0.00	1.3
38.70	0.00	0.00	0.0	164848.51	8960.09	669.53	1.25	0.97	155963.4	1.3	155963.4	0.00	1.3
38.72	0.00	0.00	0.0	164848.51	8885.09	669.51	1.25	0.98	156038.4	1.3	156038.4	0.00	1.3
38.73	0.00	0.00	0.0	164848.51	8810.09	669.49	1.25	0.99	156113.4	1.3	156113.4	0.00	1.3
38.75	0.00	0.00	0.0	164848.51	8735.09	669.47	1.25	1.00	156188.4	1.3	156188.4	0.00	1.3
38.77	0.00	0.00	0.0	164848.51	8660.09	669.45	1.25	1.01	156263.4	1.3	156263.4	0.00	1.3
38.78	0.00	0.00	0.0	164848.51	8585.09	669.43	1.25	1.03	156338.4	1.3	156338.4	0.00	1.3
38.80	0.00	0.00	0.0	164848.51	8510.09	669.41	1.25	1.04	156413.4	1.3	156413.4	0.00	1.3
38.82	0.00	0.00	0.0	164848.51	8435.09	669.39	1.25	1.05	156488.4	1.3	156488.4	0.00	1.3
38.83	0.00	0.00	0.0	164848.51	8360.09	669.37	1.25	1.07	156563.4	1.3	156563.4	0.00	1.3
38.85	0.00	0.00	0.0	164848.51	8285.09	669.35	1.25	1.08	156638.4	1.3	156638.4	0.00	1.3
38.87	0.00	0.00	0.0	164848.51	8210.09	669.33	1.25	1.09	156713.4	1.3	156713.4	0.00	1.3
38.88	0.00	0.00	0.0	164848.51	8135.09	669.31	1.25	1.11	156788.4	1.3	156788.4	0.00	1.3
38.90	0.00	0.00	0.0	164848.51	8060.09	669.29	1.25	1.12	156863.4	1.3	156863.4	0.00	1.3
38.92	0.00	0.00	0.0	164848.51	7985.09	669.27	1.25	1.14	156938.4	1.3	156938.4	0.00	1.3
38.93	0.00	0.00	0.0	164848.51	7910.09	669.25	1.25	1.15	157013.4	1.3	157013.4	0.00	1.3
38.95	0.00	0.00	0.0	164848.51	7835.09	669.23	1.25	1.17	157088.4	1.3	157088.4	0.00	1.3
38.97	0.00	0.00	0.0	164848.51	7760.09	669.21	1.25	1.18	157163.4	1.3	157163.4	0.00	1.3
38.98	0.00	0.00	0.0	164848.51	7685.09	669.19	1.25	1.20	157238.4	1.3	157238.4	0.00	1.3
39.00	0.00	0.00	0.0	164848.51	7610.09	669.17	1.25	1.21	157313.4	1.3	157313.4	0.00	1.3
39.02	0.00	0.00	0.0	164848.51	7535.09	669.15	1.25	1.23	157388.4	1.3	157388.4	0.00	1.3
39.03	0.00	0.00	0.0	164848.51	7460.09	669.13	1.25	1.25	157463.4	1.3	157463.4	0.00	1.3
39.05	0.00	0.00	0.0	164848.51	7385.09	669.11	1.25	1.26	157538.4	1.3	157538.4	0.00	1.3
39.07	0.00	0.00	0.0	164848.51	7310.09	669.09	1.25	1.28	157613.4	1.3	157613.4	0.00	1.3
39.08	0.00	0.00	0.0	164848.51	7235.09	669.08	1.25	1.30	157688.4	1.3	157688.4	0.00	1.3
39.10	0.00	0.00	0.0	164848.51	7160.09	669.06	1.25	1.32	157763.4	1.3	157763.4	0.00	1.3
39.12	0.00	0.00	0.0	164848.51	7085.09	669.04	1.25	1.34	157838.4	1.3	157838.4	0.00	1.3
39.13	0.00	0.00	0.0	164848.51	7010.09	669.02	1.25	1.36	157913.4	1.3	157913.4	0.00	1.3
39.15	0.00	0.00	0.0	164848.51	6935.09	669.00	1.25	1.38	157988.4	1.3	157988.4	0.00	1.3
39.17	0.00	0.00	0.0	164848.51	6860.09	668.98	1.25	1.39	158063.4	1.3	158063.4	0.00	1.3
39.18	0.00	0.00	0.0	164848.51	6785.09	668.97	1.25	1.41	158138.4	1.3	158138.4	0.00	1.3
39.20	0.00	0.00	0.0	164848.51	6710.09	668.95	1.25	1.42	158213.4	1.3	158213.4	0.00	1.3
39.22	0.00	0.00	0.0	164848.51	6635.09	668.94	1.25	1.44	158288.4	1.3	158288.4	0.00	1.3
39.23	0.00	0.00	0.0	164848.51	6560.09	668.92	1.25	1.46	158363.4	1.3	158363.4	0.00	1.3
39.25	0.00	0.00	0.0	164848.51	6485.09	668.91	1.25	1.47	158438.4	1.3	158438.4	0.00	1.3
39.27	0.00	0.00	0.0	164848.51	6410.09	668.89	1.25	1.49	158513.4	1.3	158513.4	0.00	1.3
39.28	0.00	0.00	0.0	164848.51	6335.09	668.88	1.25	1.51	158588.4	1.3	158588.4	0.00	1.3
39.30	0.00	0.00	0.0	164848.51	6260.09	668.86	1.25	1.53	158663.4	1.3	158663.4	0.00	1.3
39.32	0.00	0.00	0.0	164848.51	6185.09	668.85	1.25	1.54	158738.4	1.3	158738.4	0.00	1.3
39.33	0.00	0.00	0.0	164848.51	6110.09	668.84	1.25	1.56	158813.4	1.3	158813.4	0.00	1.3
39.35	0.00	0.00	0.0	164848.51	6035.09	668.82	1.25	1.58	158888.4	1.3	158888.4	0.00	1.3
39.37	0.00	0.00	0.0	164848.51	5960.09	668.81	1.25	1.60	158963.4	1.3	158963.4	0.00	1.3
39.38	0.00	0.00	0.0	164848.51	5885.09	668.79	1.25	1.62	159038.4	1.3	159038.4	0.00	1.3
39.40	0.00	0.00	0.0	164848.51	5810.09	668.78	1.25	1.64	159113.4	1.3	159113.4	0.00	1.3
39.42	0.00	0.00	0.0	164848.51	5735.09	668.76	1.25	1.66	159188.4	1.3	159188.4	0.00	1.3
39.43	0.00	0.00	0.0	164848.51	5660.09	668.75	1.25	1.68	159263.4	1.3	159263.4	0.00	1.3
39.45	0.00	0.00	0.0	164848.51	5585.09	668.73	1.25	1.71	159338.4	1.3	159338.4	0.00	1.3
39.47	0.00	0.00	0.0	164848.51	5510.09	668.72	1.25	1.73	159413.4	1.3	159413.4	0.00	1.3
39.48	0.00	0.00	0.0	164848.51	5435.09	668.70	1.25	1.75	159488.4	1.3	159488.4	0.00	1.3
39.50	0.00	0.00	0.0	164848.51	5360.09	668.69	1.25	1.77	159563.4	1.3	159563.4	0.00	1.3
39.52	0.00	0.00	0.0	164848.51	5285.09	668.67	1.25	1.80	159638.4	1.3	159638.4	0.00	1.3
39.53	0.00	0.00	0.0	164848.51	5210.09	668.66	1.25	1.82	159713.4	1.3	159713.4	0.00	1.3
39.55	0.00	0.00	0.0	164848.51	5135.09	668.64	1.25	1.84	159788.4	1.3	159788.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	164848.51	5060.09	668.63	1.25	1.87	159863.4	1.3	159863.4	0.00	1.3
39.58	0.00	0.00	0.0	164848.51	4985.09	668.61	1.25	1.90	159938.4	1.3	159938.4	0.00	1.3
39.60	0.00	0.00	0.0	164848.51	4910.09	668.60	1.25	1.92	160013.4	1.3	160013.4	0.00	1.3
39.62	0.00	0.00	0.0	164848.51	4835.09	668.58	1.25	1.95	160088.4	1.3	160088.4	0.00	1.3
39.63	0.00	0.00	0.0	164848.51	4760.09	668.57	1.25	1.98	160163.4	1.3	160163.4	0.00	1.3
39.65	0.00	0.00	0.0	164848.51	4685.09	668.56	1.25	2.00	160238.4	1.3	160238.4	0.00	1.3
39.67	0.00	0.00	0.0	164848.51	4610.09	668.54	1.25	2.03	160313.4	1.3	160313.4	0.00	1.3
39.68	0.00	0.00	0.0	164848.51	4535.09	668.53	1.25	2.06	160388.4	1.3	160388.4	0.00	1.3
39.70	0.00	0.00	0.0	164848.51	4460.09	668.51	1.25	2.09	160463.4	1.3	160463.4	0.00	1.3
39.72	0.00	0.00	0.0	164848.51	4385.09	668.50	1.25	2.12	160538.4	1.3	160538.4	0.00	1.3
39.73	0.00	0.00	0.0	164848.51	4310.09	668.48	1.25	2.16	160613.4	1.3	160613.4	0.00	1.3
39.75	0.00	0.00	0.0	164848.51	4235.09	668.47	1.25	2.19	160688.4	1.3	160688.4	0.00	1.3
39.77	0.00	0.00	0.0	164848.51	4160.09	668.45	1.25	2.22	160763.4	1.3	160763.4	0.00	1.3
39.78	0.00	0.00	0.0	164848.51	4085.09	668.44	1.25	2.26	160838.4	1.3	160838.4	0.00	1.3
39.80	0.00	0.00	0.0	164848.51	4010.09	668.42	1.25	2.29	160913.4	1.3	160913.4	0.00	1.3
39.82	0.00	0.00	0.0	164848.51	3935.09	668.41	1.25	2.33	160988.4	1.3	160988.4	0.00	1.3
39.83	0.00	0.00	0.0	164848.51	3860.09	668.39	1.25	2.36	161063.4	1.3	161063.4	0.00	1.3
39.85	0.00	0.00	0.0	164848.51	3785.09	668.38	1.25	2.40	161138.4	1.3	161138.4	0.00	1.3
39.87	0.00	0.00	0.0	164848.51	3710.09	668.36	1.25	2.44	161213.4	1.3	161213.4	0.00	1.3
39.88	0.00	0.00	0.0	164848.51	3635.09	668.35	1.25	2.48	161288.4	1.3	161288.4	0.00	1.3
39.90	0.00	0.00	0.0	164848.51	3560.09	668.33	1.25	2.52	161363.4	1.3	161363.4	0.00	1.3
39.92	0.00	0.00	0.0	164848.51	3485.09	668.32	1.25	2.57	161438.4	1.3	161438.4	0.00	1.3
39.93	0.00	0.00	0.0	164848.51	3410.09	668.30	1.25	2.61	161513.4	1.3	161513.4	0.00	1.3
39.95	0.00	0.00	0.0	164848.51	3335.09	668.29	1.25	2.65	161588.4	1.3	161588.4	0.00	1.3
39.97	0.00	0.00	0.0	164848.51	3260.09	668.28	1.25	2.70	161663.4	1.3	161663.4	0.00	1.3
39.98	0.00	0.00	0.0	164848.51	3185.09	668.26	1.25	2.75	161738.4	1.3	161738.4	0.00	1.3
40.00	0.00	0.00	0.0	164848.51	3110.09	668.25	1.25	2.80	161813.4	1.3	161813.4	0.00	1.3
40.02	0.00	0.00	0.0	164848.51	3035.09	668.23	1.25	2.85	161888.4	1.3	161888.4	0.00	1.3
40.03	0.00	0.00	0.0	164848.51	2960.09	668.22	1.25	2.90	161963.4	1.3	161963.4	0.00	1.3
40.05	0.00	0.00	0.0	164848.51	2885.09	668.20	1.25	2.95	162038.4	1.3	162038.4	0.00	1.3
40.07	0.00	0.00	0.0	164848.51	2810.09	668.19	1.25	3.01	162113.4	1.3	162113.4	0.00	1.3
40.08	0.00	0.00	0.0	164848.51	2735.09	668.17	1.25	3.06	162188.4	1.3	162188.4	0.00	1.3
40.10	0.00	0.00	0.0	164848.51	2660.09	668.16	1.25	3.12	162263.4	1.3	162263.4	0.00	1.3
40.12	0.00	0.00	0.0	164848.51	2585.09	668.14	1.25	3.18	162338.4	1.3	162338.4	0.00	1.3
40.13	0.00	0.00	0.0	164848.51	2510.09	668.13	1.25	3.25	162413.4	1.3	162413.4	0.00	1.3
40.15	0.00	0.00	0.0	164848.51	2435.09	668.11	1.25	3.31	162488.4	1.3	162488.4	0.00	1.3
40.17	0.00	0.00	0.0	164848.51	2360.09	668.10	1.25	3.38	162563.4	1.3	162563.4	0.00	1.3
40.18	0.00	0.00	0.0	164848.51	2285.09	668.08	1.25	3.45	162638.4	1.3	162638.4	0.00	1.3
40.20	0.00	0.00	0.0	164848.51	2210.09	668.07	1.25	3.52	162713.4	1.3	162713.4	0.00	1.3
40.22	0.00	0.00	0.0	164848.51	2135.09	668.05	1.25	3.59	162788.4	1.3	162788.4	0.00	1.3
40.23	0.00	0.00	0.0	164848.51	2060.09	668.04	1.25	3.67	162863.4	1.3	162863.4	0.00	1.3
40.25	0.00	0.00	0.0	164848.51	1985.09	668.02	1.25	3.75	162938.4	1.3	162938.4	0.00	1.3
40.27	0.00	0.00	0.0	164848.51	1910.09	668.01	1.25	3.83	163013.4	1.3	163013.4	0.00	1.3
40.28	0.00	0.00	0.0	164848.51	1835.09	667.99	1.25	3.97	163088.4	1.3	163088.4	0.00	1.3
40.30	0.00	0.00	0.0	164848.51	1760.09	667.95	1.25	4.22	163163.4	1.3	163163.4	0.00	1.3
40.32	0.00	0.00	0.0	164848.51	1685.09	667.91	1.25	4.51	163238.4	1.3	163238.4	0.00	1.3
40.33	0.00	0.00	0.0	164848.51	1610.09	667.87	1.25	4.83	163313.4	1.3	163313.4	0.00	1.3
40.35	0.00	0.00	0.0	164848.51	1535.09	667.83	1.25	5.19	163388.4	1.3	163388.4	0.00	1.3
40.37	0.00	0.00	0.0	164848.51	1460.09	667.78	1.25	5.59	163463.4	1.3	163463.4	0.00	1.3
40.38	0.00	0.00	0.0	164848.51	1385.09	667.74	1.25	6.05	163538.4	1.3	163538.4	0.00	1.3
40.40	0.00	0.00	0.0	164848.51	1310.09	667.70	1.25	6.58	163613.4	1.3	163613.4	0.00	1.3
40.42	0.00	0.00	0.0	164848.51	1235.09	667.66	1.25	7.19	163688.4	1.3	163688.4	0.00	1.3
40.43	0.00	0.00	0.0	164848.51	1160.09	667.62	1.25	7.89	163763.4	1.3	163763.4	0.00	1.3
40.45	0.00	0.00	0.0	164848.51	1085.09	667.58	1.25	8.73	163838.4	1.3	163838.4	0.00	1.3
40.47	0.00	0.00	0.0	164848.51	1010.09	667.54	1.25	9.72	163913.4	1.3	163913.4	0.00	1.3
40.48	0.00	0.00	0.0	164848.51	935.09	667.50	1.25	10.91	163988.4	1.3	163988.4	0.00	1.3
40.50	0.00	0.00	0.0	164848.51	860.09	667.46	1.25	12.36	164063.4	1.3	164063.4	0.00	1.3
40.52	0.00	0.00	0.0	164848.51	785.09	667.42	1.25	14.18	164138.4	1.3	164138.4	0.00	1.3
40.53	0.00	0.00	0.0	164848.51	710.09	667.38	1.25	16.48	164213.4	1.3	164213.4	0.00	1.3
40.55	0.00	0.00	0.0	164848.51	635.09	667.34	1.25	19.49	164288.4	1.3	164288.4	0.00	1.3
40.57	0.00	0.00	0.0	164848.51	560.09	667.30	1.25	23.53	164363.4	1.3	164363.4	0.00	1.3
40.58	0.00	0.00	0.0	164848.51	485.09	667.26	1.25	29.19	164438.4	1.3	164438.4	0.00	1.3
40.60	0.00	0.00	0.0	164848.51	410.09	667.22	1.20	36.00	164510.3	1.2	164510.3	0.00	1.2
40.62	0.00	0.00	0.0	164848.51	338.20	667.18	0.90	36.00	164564.2	0.9	164564.2	0.00	0.9
40.63	0.00	0.00	0.0	164848.51	284.36	667.15	0.69	36.00	164605.7	0.7	164605.7	0.00	0.7
40.65	0.00	0.00	0.0	164848.51	242.85	667.13	0.55	36.00	164638.4	0.5	164638.4	0.00	0.5
40.67	0.00	0.00	0.0	164848.51	210.09	667.11	0.44	36.00	164664.8	0.4	164664.8	0.00	0.4
40.68	0.00	0.00	0.0	164848.51	183.73	667.10	0.36	36.00	164686.3	0.4	164686.3	0.00	0.4
40.70	0.00	0.00	0.0	164848.51	162.17	667.09	0.30	36.00	164704.2	0.3	164704.2	0.00	0.3
40.72	0.00	0.00	0.0	164848.51	144.29	667.08	0.25	36.00	164719.2	0.3	164719.2	0.00	0.3
40.73	0.00	0.00	0.0	164848.51	129.29	667.07	0.21	36.00	164732.0	0.2	164732.0	0.00	0.2
40.75	0.00	0.00	0.0	164848.51	116.56	667.06	0.18	36.00	164742.8	0.2	164742.8	0.00	0.2
40.77	0.00	0.00	0.0	164848.51	105.67	667.06	0.16	36.00	164752.2	0.2	164752.2	0.00	0.2
40.78	0.00	0.00	0.0	164848.51	96.26	667.05	0.14	36.00	164760.4	0.1	164760.4	0.00	0.1
40.80	0.00	0.00	0.0	164848.51	88.09	667.05	0.12	36.00	164767.6	0.1	164767.6	0.00	0.1
40.82	0.00	0.00	0.0	164848.51	80.93	667.04	0.11	36.00	164773.9	0.1	164773.9	0.00	0.1
40.83	0.00	0.00	0.0	164848.51	74.63	667.04	0.09	36.00	164779.5	0.1	164779.5	0.00	0.1
40.85	0.00	0.00	0.0	164848.51	69.05	667.04	0.08	36.00	164784.4	0.1	164784.4	0.00	0.1
40.87	0.00	0.00	0.0	164848.51	64.08	667.03	0.07	36.00	164788.9	0.1	164788.9	0.00	0.1
40.88	0.00	0.00	0.0	164848.51	59.64	667.03	0.07	36.00	164792.9	0.1	164792.9	0.00	0.1
40.90	0.00	0.00	0.0	164848.51	55.65	667.03	0.06	36.00	164796.5	0.1	164796.5	0.00	0.1
40.92	0.00	0.00	0.0	164848.51	52.06	667.03	0.05	36.00	164799.7	0.1	164799.7	0.00	0.1
40.93	0.00	0.00	0.0	164848.51	48.81	667.03	0.05	36.00	164802.7	0.0	164802.7	0.00	0.0
40.95	0.00	0.00	0.0	164848.51	45.86	667.02	0.04	36.00	164805.3	0.0	164805.3	0.00	0.0
40.97	0.00	0.00	0.0	164848.51	43.17	667.02	0.04	36.00	164807.8	0.0	164807.8	0.00	0.0
40.98	0.00	0.00	0.0	164848.51	40.71	667.02	0.04	36.00	164810.1	0.0	164810.1	0.00	0.0
41.00	0.00	0.00	0.0	164848.51	38.46	667.02	0.03	36.00	164812.1	0.0	164812.1	0.00	0.0
41.02	0.00	0.00	0.0	164848.51	36.40	667.02	0.03	36.00	164814.0	0.0	164814.0	0.00	0.0
41.03	0.00	0.00	0.0	164848.51	34.50	667.02	0.03	36.00	164815.8	0.0	164815.8	0.00	0.0
41.05	0.00	0.00	0.0	164848.51	32.74	667.02	0.03	36.00	164817.4	0.0	164817.4	0.00	0.0
41.07	0.00	0.00	0.0	164848.51	31.12	667.02	0.03	36.00	164818.9	0.0	164818.9	0.00	0.0
41.08	0.00	0.00	0.0	164848.51	29.62	667.02	0.02	36.00	164820.3	0.0	164820.3	0.00	0.0
41.10	0.00	0.00	0.0	164848.51	28.22	667.02	0.02	36.00	164821.6	0.0	164821.6	0.00	0.0
41.12	0.00	0.00	0.0	164848.51	26.93	667.01	0.02	36.00	164822.8	0.0	164822.8	0.00	0.0
41.13	0.00	0.00	0.0	164848.51	25.72	667.01	0.02	36.00	164823.9	0.0	164823.9	0.00	0.0
41.15	0.00	0.00	0.0	164848.51	24.59	667.01	0.02	36.00	164825.0	0.0	164825.0	0.00	0.0
41.17	0.00	0.00	0.0	164848.51	23.53	667.01	0.02	36.00	164826.0	0.0	164826.0	0.00	0.0
41.18	0.00	0.00	0.0	164848.51	22.54	667.01	0.02	36.00	164826.9	0.0	164826.9	0.00	0.0
41.20	0.00	0.00	0.0	164848.51	21.62	667.01	0.01	36.00	164827.8	0.0	164827.8	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	164848.51	20.75	667.01	0.01	36.00	164828.6	0.0	164828.6	0.00	0.0
41.23	0.00	0.00	0.0	164848.51	19.93	667.01	0.01	36.00	164829.4	0.0	164829.4	0.00	0.0
41.25	0.00	0.00	0.0	164848.51	19.16	667.01	0.01	36.00	164830.1	0.0	164830.1	0.00	0.0
41.27	0.00	0.00	0.0	164848.51	18.43	667.01	0.01	36.00	164830.8	0.0	164830.8	0.00	0.0
41.28	0.00	0.00	0.0	164848.51	17.75	667.01	0.01	36.00	164831.4	0.0	164831.4	0.00	0.0
41.30	0.00	0.00	0.0	164848.51	17.10	667.01	0.01	36.00	164832.0	0.0	164832.0	0.00	0.0
41.32	0.00	0.00	0.0	164848.51	16.49	667.01	0.01	36.00	164832.6	0.0	164832.6	0.00	0.0
41.33	0.00	0.00	0.0	164848.51	15.91	667.01	0.01	36.00	164833.2	0.0	164833.2	0.00	0.0
41.35	0.00	0.00	0.0	164848.51	15.36	667.01	0.01	36.00	164833.7	0.0	164833.7	0.00	0.0
41.37	0.00	0.00	0.0	164848.51	14.84	667.01	0.01	36.00	164834.2	0.0	164834.2	0.00	0.0
41.38	0.00	0.00	0.0	164848.51	14.34	667.01	0.01	36.00	164834.6	0.0	164834.6	0.00	0.0
41.40	0.00	0.00	0.0	164848.51	13.87	667.01	0.01	36.00	164835.1	0.0	164835.1	0.00	0.0
41.42	0.00	0.00	0.0	164848.51	13.43	667.01	0.01	36.00	164835.5	0.0	164835.5	0.00	0.0
41.43	0.00	0.00	0.0	164848.51	13.00	667.01	0.01	36.00	164835.9	0.0	164835.9	0.00	0.0
41.45	0.00	0.00	0.0	164848.51	12.59	667.01	0.01	36.00	164836.3	0.0	164836.3	0.00	0.0
41.47	0.00	0.00	0.0	164848.51	12.21	667.01	0.01	36.00	164836.7	0.0	164836.7	0.00	0.0
41.48	0.00	0.00	0.0	164848.51	11.84	667.01	0.01	36.00	164837.0	0.0	164837.0	0.00	0.0
41.50	0.00	0.00	0.0	164848.51	11.49	667.01	0.01	36.00	164837.4	0.0	164837.4	0.00	0.0
41.52	0.00	0.00	0.0	164848.51	11.15	667.01	0.01	36.00	164837.7	0.0	164837.7	0.00	0.0
41.53	0.00	0.00	0.0	164848.51	10.83	667.01	0.01	36.00	164838.0	0.0	164838.0	0.00	0.0
41.55	0.00	0.00	0.0	164848.51	10.52	667.01	0.00	36.00	164838.3	0.0	164838.3	0.00	0.0
41.57	0.00	0.00	0.0	164848.51	10.22	667.01	0.00	36.00	164838.6	0.0	164838.6	0.00	0.0
41.58	0.00	0.00	0.0	164848.51	9.94	667.01	0.00	36.00	164838.8	0.0	164838.8	0.00	0.0
41.60	0.00	0.00	0.0	164848.51	9.67	667.01	0.00	36.00	164839.1	0.0	164839.1	0.00	0.0
41.62	0.00	0.00	0.0	164848.51	9.41	667.01	0.00	36.00	164839.4	0.0	164839.4	0.00	0.0
41.63	0.00	0.00	0.0	164848.51	9.16	667.00	0.00	36.00	164839.6	0.0	164839.6	0.00	0.0
41.65	0.00	0.00	0.0	164848.51	8.92	667.00	0.00	36.00	164839.8	0.0	164839.8	0.00	0.0
41.67	0.00	0.00	0.0	164848.51	8.69	667.00	0.00	36.00	164840.0	0.0	164840.0	0.00	0.0
41.68	0.00	0.00	0.0	164848.51	8.47	667.00	0.00	36.00	164840.3	0.0	164840.3	0.00	0.0
41.70	0.00	0.00	0.0	164848.51	8.25	667.00	0.00	36.00	164840.5	0.0	164840.5	0.00	0.0
41.72	0.00	0.00	0.0	164848.51	8.05	667.00	0.00	36.00	164840.7	0.0	164840.7	0.00	0.0
41.73	0.00	0.00	0.0	164848.51	7.85	667.00	0.00	36.00	164840.9	0.0	164840.9	0.00	0.0
41.75	0.00	0.00	0.0	164848.51	7.66	667.00	0.00	36.00	164841.0	0.0	164841.0	0.00	0.0
41.77	0.00	0.00	0.0	164848.51	7.48	667.00	0.00	36.00	164841.2	0.0	164841.2	0.00	0.0
41.78	0.00	0.00	0.0	164848.51	7.30	667.00	0.00	36.00	164841.4	0.0	164841.4	0.00	0.0
41.80	0.00	0.00	0.0	164848.51	7.13	667.00	0.00	36.00	164841.6	0.0	164841.6	0.00	0.0
41.82	0.00	0.00	0.0	164848.51	6.96	667.00	0.00	36.00	164841.7	0.0	164841.7	0.00	0.0
41.83	0.00	0.00	0.0	164848.51	6.80	667.00	0.00	36.00	164841.9	0.0	164841.9	0.00	0.0
41.85	0.00	0.00	0.0	164848.51	6.65	667.00	0.00	36.00	164842.0	0.0	164842.0	0.00	0.0
41.87	0.00	0.00	0.0	164848.51	6.50	667.00	0.00	36.00	164842.2	0.0	164842.2	0.00	0.0
41.88	0.00	0.00	0.0	164848.51	6.36	667.00	0.00	36.00	164842.3	0.0	164842.3	0.00	0.0
41.90	0.00	0.00	0.0	164848.51	6.22	667.00	0.00	36.00	164842.4	0.0	164842.4	0.00	0.0
41.92	0.00	0.00	0.0	164848.51	6.09	667.00	0.00	36.00	164842.6	0.0	164842.6	0.00	0.0
41.93	0.00	0.00	0.0	164848.51	5.96	667.00	0.00	36.00	164842.7	0.0	164842.7	0.00	0.0
41.95	0.00	0.00	0.0	164848.51	5.83	667.00	0.00	36.00	164842.8	0.0	164842.8	0.00	0.0
41.97	0.00	0.00	0.0	164848.51	5.71	667.00	0.00	36.00	164842.9	0.0	164842.9	0.00	0.0
41.98	0.00	0.00	0.0	164848.51	5.59	667.00	0.00	36.00	164843.0	0.0	164843.0	0.00	0.0
42.00	0.00	0.00	0.0	164848.51	5.48	667.00	0.00	36.00	164843.1	0.0	164843.1	0.00	0.0
42.02	0.00	0.00	0.0	164848.51	5.36	667.00	0.00	36.00	164843.3	0.0	164843.3	0.00	0.0
42.03	0.00	0.00	0.0	164848.51	5.26	667.00	0.00	36.00	164843.4	0.0	164843.4	0.00	0.0
42.05	0.00	0.00	0.0	164848.51	5.15	667.00	0.00	36.00	164843.5	0.0	164843.5	0.00	0.0
42.07	0.00	0.00	0.0	164848.51	5.05	667.00	0.00	36.00	164843.6	0.0	164843.6	0.00	0.0
42.08	0.00	0.00	0.0	164848.51	4.95	667.00	0.00	36.00	164843.7	0.0	164843.7	0.00	0.0
42.10	0.00	0.00	0.0	164848.51	4.86	667.00	0.00	36.00	164843.7	0.0	164843.7	0.00	0.0
42.12	0.00	0.00	0.0	164848.51	4.77	667.00	0.00	36.00	164843.8	0.0	164843.8	0.00	0.0
42.13	0.00	0.00	0.0	164848.51	4.68	667.00	0.00	36.00	164843.9	0.0	164843.9	0.00	0.0
42.15	0.00	0.00	0.0	164848.51	4.59	667.00	0.00	36.00	164844.0	0.0	164844.0	0.00	0.0
42.17	0.00	0.00	0.0	164848.51	4.50	667.00	0.00	36.00	164844.1	0.0	164844.1	0.00	0.0
42.18	0.00	0.00	0.0	164848.51	4.42	667.00	0.00	36.00	164844.2	0.0	164844.2	0.00	0.0
42.20	0.00	0.00	0.0	164848.51	4.34	667.00	0.00	36.00	164844.3	0.0	164844.3	0.00	0.0
42.22	0.00	0.00	0.0	164848.51	4.26	667.00	0.00	36.00	164844.3	0.0	164844.3	0.00	0.0
42.23	0.00	0.00	0.0	164848.51	4.19	667.00	0.00	36.00	164844.4	0.0	164844.4	0.00	0.0
42.25	0.00	0.00	0.0	164848.51	4.11	667.00	0.00	36.00	164844.5	0.0	164844.5	0.00	0.0
42.27	0.00	0.00	0.0	164848.51	4.04	667.00	0.00	36.00	164844.5	0.0	164844.5	0.00	0.0
42.28	0.00	0.00	0.0	164848.51	3.97	667.00	0.00	36.00	164844.6	0.0	164844.6	0.00	0.0
42.30	0.00	0.00	0.0	164848.51	3.90	667.00	0.00	36.00	164844.7	0.0	164844.7	0.00	0.0
42.32	0.00	0.00	0.0	164848.51	3.83	667.00	0.00	36.00	164844.7	0.0	164844.7	0.00	0.0
42.33	0.00	0.00	0.0	164848.51	3.77	667.00	0.00	36.00	164844.8	0.0	164844.8	0.00	0.0
42.35	0.00	0.00	0.0	164848.51	3.71	667.00	0.00	36.00	164844.9	0.0	164844.9	0.00	0.0
42.37	0.00	0.00	0.0	164848.51	3.64	667.00	0.00	36.00	164844.9	0.0	164844.9	0.00	0.0
42.38	0.00	0.00	0.0	164848.51	3.58	667.00	0.00	36.00	164845.0	0.0	164845.0	0.00	0.0
42.40	0.00	0.00	0.0	164848.51	3.52	667.00	0.00	36.00	164845.0	0.0	164845.0	0.00	0.0
42.42	0.00	0.00	0.0	164848.51	3.47	667.00	0.00	36.00	164845.1	0.0	164845.1	0.00	0.0
42.43	0.00	0.00	0.0	164848.51	3.41	667.00	0.00	36.00	164845.2	0.0	164845.2	0.00	0.0
42.45	0.00	0.00	0.0	164848.51	3.36	667.00	0.00	36.00	164845.2	0.0	164845.2	0.00	0.0
42.47	0.00	0.00	0.0	164848.51	3.30	667.00	0.00	36.00	164845.3	0.0	164845.3	0.00	0.0
42.48	0.00	0.00	0.0	164848.51	3.25	667.00	0.00	36.00	164845.3	0.0	164845.3	0.00	0.0
42.50	0.00	0.00	0.0	164848.51	3.20	667.00	0.00	36.00	164845.4	0.0	164845.4	0.00	0.0
42.52	0.00	0.00	0.0	164848.51	3.15	667.00	0.00	36.00	164845.4	0.0	164845.4	0.00	0.0
42.53	0.00	0.00	0.0	164848.51	3.10	667.00	0.00	36.00	164845.5	0.0	164845.5	0.00	0.0
42.55	0.00	0.00	0.0	164848.51	3.06	667.00	0.00	36.00	164845.5	0.0	164845.5	0.00	0.0
42.57	0.00	0.00	0.0	164848.51	3.01	667.00	0.00	36.00	164845.6	0.0	164845.6	0.00	0.0
42.58	0.00	0.00	0.0	164848.51	2.96	667.00	0.00	36.00	164845.6	0.0	164845.6	0.00	0.0
42.60	0.00	0.00	0.0	164848.51	2.92	667.00	0.00	36.00	164845.6	0.0	164845.6	0.00	0.0
42.62	0.00	0.00	0.0	164848.51	2.88	667.00	0.00	36.00	164845.7	0.0	164845.7	0.00	0.0
42.63	0.00	0.00	0.0	164848.51	2.83	667.00	0.00	36.00	164845.7	0.0	164845.7	0.00	0.0
42.65	0.00	0.00	0.0	164848.51	2.79	667.00	0.00	36.00	164845.8	0.0	164845.8	0.00	0.0
42.67	0.00	0.00	0.0	164848.51	2.75	667.00	0.00	36.00	164845.8	0.0	164845.8	0.00	0.0
42.68	0.00	0.00	0.0	164848.51	2.71	667.00	0.00	36.00	164845.8	0.0	164845.8	0.00	0.0
42.70	0.00	0.00	0.0	164848.51	2.67	667.00	0.00	36.00	164845.9	0.0	164845.9	0.00	0.0
42.72	0.00	0.00	0.0	164848.51	2.64	667.00	0.00	36.00	164845.9	0.0	164845.9	0.00	0.0
42.73	0.00	0.00	0.0	164848.51	2.60	667.00	0.00	36.00	164846.0	0.0	164846.0	0.00	0.0
42.75	0.00	0.00	0.0	164848.51	2.56	667.00	0.00	36.00	164846.0	0.0	164846.0	0.00	0.0
42.77	0.00	0.00	0.0	164848.51	2.53	667.00	0.00	36.00	164846.0	0.0	164846.0	0.00	0.0
42.78	0.00	0.00	0.0	164848.51	2.49	667.00	0.00	36.00	164846.1	0.0	164846.1	0.00	0.0
42.80	0.00	0.00	0.0	164848.51	2.46	667.00	0.00	36.00	164846.1	0.0	164846.1	0.00	0.0
42.82	0.00	0.00	0.0	164848.51	2.43	667.00	0.00	36.00	164846.1	0.0	164846.1	0.00	0.0
42.83	0.00	0.00	0.0	164848.51	2.39	667.00	0.00	36.00	164846.2	0.0	164846.2	0.00	0.0
42.85	0.00	0.00	0.0	164848.51	2.36	667.00	0.00	36.00	164846.2	0.0	164846.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	164848.51	2.33	667.00	0.00	36.00	164846.2	0.0	164846.2	0.00	0.0
42.88	0.00	0.00	0.0	164848.51	2.30	667.00	0.00	36.00	164846.2	0.0	164846.2	0.00	0.0
42.90	0.00	0.00	0.0	164848.51	2.27	667.00	0.00	36.00	164846.3	0.0	164846.3	0.00	0.0
42.92	0.00	0.00	0.0	164848.51	2.24	667.00	0.00	36.00	164846.3	0.0	164846.3	0.00	0.0
42.93	0.00	0.00	0.0	164848.51	2.21	667.00	0.00	36.00	164846.3	0.0	164846.3	0.00	0.0
42.95	0.00	0.00	0.0	164848.51	2.18	667.00	0.00	36.00	164846.4	0.0	164846.4	0.00	0.0
42.97	0.00	0.00	0.0	164848.51	2.15	667.00	0.00	36.00	164846.4	0.0	164846.4	0.00	0.0
42.98	0.00	0.00	0.0	164848.51	2.13	667.00	0.00	36.00	164846.4	0.0	164846.4	0.00	0.0
43.00	0.00	0.00	0.0	164848.51	2.10	667.00	0.00	36.00	164846.4	0.0	164846.4	0.00	0.0
43.02	0.00	0.00	0.0	164848.51	2.07	667.00	0.00	36.00	164846.5	0.0	164846.5	0.00	0.0
43.03	0.00	0.00	0.0	164848.51	2.05	667.00	0.00	36.00	164846.5	0.0	164846.5	0.00	0.0
43.05	0.00	0.00	0.0	164848.51	2.02	667.00	0.00	36.00	164846.5	0.0	164846.5	0.00	0.0
43.07	0.00	0.00	0.0	164848.51	2.00	667.00	0.00	36.00	164846.5	0.0	164846.5	0.00	0.0
43.08	0.00	0.00	0.0	164848.51	1.97	667.00	0.00	36.00	164846.6	0.0	164846.6	0.00	0.0
43.10	0.00	0.00	0.0	164848.51	1.95	667.00	0.00	36.00	164846.6	0.0	164846.6	0.00	0.0
43.12	0.00	0.00	0.0	164848.51	1.92	667.00	0.00	36.00	164846.6	0.0	164846.6	0.00	0.0
43.13	0.00	0.00	0.0	164848.51	1.90	667.00	0.00	36.00	164846.6	0.0	164846.6	0.00	0.0
43.15	0.00	0.00	0.0	164848.51	1.88	667.00	0.00	36.00	164846.7	0.0	164846.7	0.00	0.0
43.17	0.00	0.00	0.0	164848.51	1.86	667.00	0.00	36.00	164846.7	0.0	164846.7	0.00	0.0
43.18	0.00	0.00	0.0	164848.51	1.83	667.00	0.00	36.00	164846.7	0.0	164846.7	0.00	0.0
43.20	0.00	0.00	0.0	164848.51	1.81	667.00	0.00	36.00	164846.7	0.0	164846.7	0.00	0.0
43.22	0.00	0.00	0.0	164848.51	1.79	667.00	0.00	36.00	164846.7	0.0	164846.7	0.00	0.0
43.23	0.00	0.00	0.0	164848.51	1.77	667.00	0.00	36.00	164846.8	0.0	164846.8	0.00	0.0
43.25	0.00	0.00	0.0	164848.51	1.75	667.00	0.00	36.00	164846.8	0.0	164846.8	0.00	0.0
43.27	0.00	0.00	0.0	164848.51	1.73	667.00	0.00	36.00	164846.8	0.0	164846.8	0.00	0.0
43.28	0.00	0.00	0.0	164848.51	1.71	667.00	0.00	36.00	164846.8	0.0	164846.8	0.00	0.0
43.30	0.00	0.00	0.0	164848.51	1.69	667.00	0.00	36.00	164846.8	0.0	164846.8	0.00	0.0
43.32	0.00	0.00	0.0	164848.51	1.67	667.00	0.00	36.00	164846.9	0.0	164846.9	0.00	0.0
43.33	0.00	0.00	0.0	164848.51	1.65	667.00	0.00	36.00	164846.9	0.0	164846.9	0.00	0.0
43.35	0.00	0.00	0.0	164848.51	1.64	667.00	0.00	36.00	164846.9	0.0	164846.9	0.00	0.0
43.37	0.00	0.00	0.0	164848.51	1.62	667.00	0.00	36.00	164846.9	0.0	164846.9	0.00	0.0
43.38	0.00	0.00	0.0	164848.51	1.60	667.00	0.00	36.00	164846.9	0.0	164846.9	0.00	0.0
43.40	0.00	0.00	0.0	164848.51	1.58	667.00	0.00	36.00	164846.9	0.0	164846.9	0.00	0.0
43.42	0.00	0.00	0.0	164848.51	1.57	667.00	0.00	36.00	164847.0	0.0	164847.0	0.00	0.0
43.43	0.00	0.00	0.0	164848.51	1.55	667.00	0.00	36.00	164847.0	0.0	164847.0	0.00	0.0
43.45	0.00	0.00	0.0	164848.51	1.53	667.00	0.00	36.00	164847.0	0.0	164847.0	0.00	0.0
43.47	0.00	0.00	0.0	164848.51	1.52	667.00	0.00	36.00	164847.0	0.0	164847.0	0.00	0.0
43.48	0.00	0.00	0.0	164848.51	1.50	667.00	0.00	36.00	164847.0	0.0	164847.0	0.00	0.0
43.50	0.00	0.00	0.0	164848.51	1.48	667.00	0.00	36.00	164847.0	0.0	164847.0	0.00	0.0
43.52	0.00	0.00	0.0	164848.51	1.47	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.53	0.00	0.00	0.0	164848.51	1.45	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.55	0.00	0.00	0.0	164848.51	1.44	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.57	0.00	0.00	0.0	164848.51	1.42	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.58	0.00	0.00	0.0	164848.51	1.41	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.60	0.00	0.00	0.0	164848.51	1.39	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.62	0.00	0.00	0.0	164848.51	1.38	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.63	0.00	0.00	0.0	164848.51	1.36	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.65	0.00	0.00	0.0	164848.51	1.35	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.67	0.00	0.00	0.0	164848.51	1.34	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.68	0.00	0.00	0.0	164848.51	1.32	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.70	0.00	0.00	0.0	164848.51	1.31	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.72	0.00	0.00	0.0	164848.51	1.30	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.73	0.00	0.00	0.0	164848.51	1.28	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.75	0.00	0.00	0.0	164848.51	1.27	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.77	0.00	0.00	0.0	164848.51	1.26	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.78	0.00	0.00	0.0	164848.51	1.25	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.80	0.00	0.00	0.0	164848.51	1.24	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.82	0.00	0.00	0.0	164848.51	1.22	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.83	0.00	0.00	0.0	164848.51	1.21	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.85	0.00	0.00	0.0	164848.51	1.20	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.87	0.00	0.00	0.0	164848.51	1.19	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.88	0.00	0.00	0.0	164848.51	1.18	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.90	0.00	0.00	0.0	164848.51	1.17	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
43.92	0.00	0.00	0.0	164848.51	1.16	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
43.93	0.00	0.00	0.0	164848.51	1.15	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
43.95	0.00	0.00	0.0	164848.51	1.13	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
43.97	0.00	0.00	0.0	164848.51	1.12	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
43.98	0.00	0.00	0.0	164848.51	1.11	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
44.00	0.00	0.00	0.0	164848.51	1.10	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
44.02	0.00	0.00	0.0	164848.51	1.09	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
44.03	0.00	0.00	0.0	164848.51	1.08	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
44.05	0.00	0.00	0.0	164848.51	1.07	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.07	0.00	0.00	0.0	164848.51	1.06	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.08	0.00	0.00	0.0	164848.51	1.05	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.10	0.00	0.00	0.0	164848.51	1.05	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.12	0.00	0.00	0.0	164848.51	1.04	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.13	0.00	0.00	0.0	164848.51	1.03	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.15	0.00	0.00	0.0	164848.51	1.02	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.17	0.00	0.00	0.0	164848.51	1.01	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.18	0.00	0.00	0.0	164848.51	1.00	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.20	0.00	0.00	0.0	164848.51	0.99	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.22	0.00	0.00	0.0	164848.51	0.98	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.23	0.00	0.00	0.0	164848.51	0.97	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.25	0.00	0.00	0.0	164848.51	0.97	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.27	0.00	0.00	0.0	164848.51	0.96	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.28	0.00	0.00	0.0	164848.51	0.95	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.30	0.00	0.00	0.0	164848.51	0.94	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.32	0.00	0.00	0.0	164848.51	0.93	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.33	0.00	0.00	0.0	164848.51	0.93	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.35	0.00	0.00	0.0	164848.51	0.92	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.37	0.00	0.00	0.0	164848.51	0.91	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.38	0.00	0.00	0.0	164848.51	0.90	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.40	0.00	0.00	0.0	164848.51	0.90	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.42	0.00	0.00	0.0	164848.51	0.89	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.43	0.00	0.00	0.0	164848.51	0.88	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.45	0.00	0.00	0.0	164848.51	0.87	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.47	0.00	0.00	0.0	164848.51	0.87	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.48	0.00	0.00	0.0	164848.51	0.86	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.50	0.00	0.00	0.0	164848.51	0.85	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	164848.51	0.85	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.53	0.00	0.00	0.0	164848.51	0.84	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.55	0.00	0.00	0.0	164848.51	0.83	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.57	0.00	0.00	0.0	164848.51	0.83	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.58	0.00	0.00	0.0	164848.51	0.82	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.60	0.00	0.00	0.0	164848.51	0.81	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.62	0.00	0.00	0.0	164848.51	0.81	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.63	0.00	0.00	0.0	164848.51	0.80	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.65	0.00	0.00	0.0	164848.51	0.79	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.67	0.00	0.00	0.0	164848.51	0.79	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.68	0.00	0.00	0.0	164848.51	0.78	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.70	0.00	0.00	0.0	164848.51	0.78	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.72	0.00	0.00	0.0	164848.51	0.77	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.73	0.00	0.00	0.0	164848.51	0.76	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.75	0.00	0.00	0.0	164848.51	0.76	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.77	0.00	0.00	0.0	164848.51	0.75	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.78	0.00	0.00	0.0	164848.51	0.75	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.80	0.00	0.00	0.0	164848.51	0.74	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.82	0.00	0.00	0.0	164848.51	0.74	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.83	0.00	0.00	0.0	164848.51	0.73	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.85	0.00	0.00	0.0	164848.51	0.73	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.87	0.00	0.00	0.0	164848.51	0.72	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.88	0.00	0.00	0.0	164848.51	0.71	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.90	0.00	0.00	0.0	164848.51	0.71	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.92	0.00	0.00	0.0	164848.51	0.70	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.93	0.00	0.00	0.0	164848.51	0.70	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.95	0.00	0.00	0.0	164848.51	0.69	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.97	0.00	0.00	0.0	164848.51	0.69	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.98	0.00	0.00	0.0	164848.51	0.68	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
45.00	0.00	0.00	0.0	164848.51	0.68	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
45.02	0.00	0.00	0.0	164848.51	0.67	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
45.03	0.00	0.00	0.0	164848.51	0.67	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
45.05	0.00	0.00	0.0	164848.51	0.66	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.07	0.00	0.00	0.0	164848.51	0.66	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.08	0.00	0.00	0.0	164848.51	0.66	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.10	0.00	0.00	0.0	164848.51	0.65	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.12	0.00	0.00	0.0	164848.51	0.65	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.13	0.00	0.00	0.0	164848.51	0.64	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.15	0.00	0.00	0.0	164848.51	0.64	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.17	0.00	0.00	0.0	164848.51	0.63	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.18	0.00	0.00	0.0	164848.51	0.63	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.20	0.00	0.00	0.0	164848.51	0.62	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.22	0.00	0.00	0.0	164848.51	0.62	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.23	0.00	0.00	0.0	164848.51	0.62	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.25	0.00	0.00	0.0	164848.51	0.61	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.27	0.00	0.00	0.0	164848.51	0.61	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.28	0.00	0.00	0.0	164848.51	0.60	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.30	0.00	0.00	0.0	164848.51	0.60	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.32	0.00	0.00	0.0	164848.51	0.60	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.33	0.00	0.00	0.0	164848.51	0.59	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.35	0.00	0.00	0.0	164848.51	0.59	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.37	0.00	0.00	0.0	164848.51	0.58	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.38	0.00	0.00	0.0	164848.51	0.58	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.40	0.00	0.00	0.0	164848.51	0.58	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.42	0.00	0.00	0.0	164848.51	0.57	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.43	0.00	0.00	0.0	164848.51	0.57	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.45	0.00	0.00	0.0	164848.51	0.56	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.47	0.00	0.00	0.0	164848.51	0.56	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.48	0.00	0.00	0.0	164848.51	0.56	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.50	0.00	0.00	0.0	164848.51	0.55	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.52	0.00	0.00	0.0	164848.51	0.55	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.53	0.00	0.00	0.0	164848.51	0.55	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.55	0.00	0.00	0.0	164848.51	0.54	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.57	0.00	0.00	0.0	164848.51	0.54	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.58	0.00	0.00	0.0	164848.51	0.54	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.60	0.00	0.00	0.0	164848.51	0.53	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.62	0.00	0.00	0.0	164848.51	0.53	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.63	0.00	0.00	0.0	164848.51	0.53	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.65	0.00	0.00	0.0	164848.51	0.52	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.67	0.00	0.00	0.0	164848.51	0.52	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.68	0.00	0.00	0.0	164848.51	0.52	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.70	0.00	0.00	0.0	164848.51	0.51	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.72	0.00	0.00	0.0	164848.51	0.51	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.73	0.00	0.00	0.0	164848.51	0.51	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.75	0.00	0.00	0.0	164848.51	0.50	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.77	0.00	0.00	0.0	164848.51	0.50	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.78	0.00	0.00	0.0	164848.51	0.50	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.80	0.00	0.00	0.0	164848.51	0.49	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.82	0.00	0.00	0.0	164848.51	0.49	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.83	0.00	0.00	0.0	164848.51	0.49	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.85	0.00	0.00	0.0	164848.51	0.49	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.87	0.00	0.00	0.0	164848.51	0.48	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.88	0.00	0.00	0.0	164848.51	0.48	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.90	0.00	0.00	0.0	164848.51	0.48	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.92	0.00	0.00	0.0	164848.51	0.47	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.93	0.00	0.00	0.0	164848.51	0.47	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.95	0.00	0.00	0.0	164848.51	0.47	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.97	0.00	0.00	0.0	164848.51	0.47	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
45.98	0.00	0.00	0.0	164848.51	0.46	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.00	0.00	0.00	0.0	164848.51	0.46	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.02	0.00	0.00	0.0	164848.51	0.46	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.03	0.00	0.00	0.0	164848.51	0.45	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.05	0.00	0.00	0.0	164848.51	0.45	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.07	0.00	0.00	0.0	164848.51	0.45	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.08	0.00	0.00	0.0	164848.51	0.45	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.10	0.00	0.00	0.0	164848.51	0.44	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.12	0.00	0.00	0.0	164848.51	0.44	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.13	0.00	0.00	0.0	164848.51	0.44	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.15	0.00	0.00	0.0	164848.51	0.44	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	164848.51	0.43	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.18	0.00	0.00	0.0	164848.51	0.43	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.20	0.00	0.00	0.0	164848.51	0.43	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.22	0.00	0.00	0.0	164848.51	0.43	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.23	0.00	0.00	0.0	164848.51	0.42	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.25	0.00	0.00	0.0	164848.51	0.42	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.27	0.00	0.00	0.0	164848.51	0.42	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.28	0.00	0.00	0.0	164848.51	0.42	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.30	0.00	0.00	0.0	164848.51	0.41	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.32	0.00	0.00	0.0	164848.51	0.41	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.33	0.00	0.00	0.0	164848.51	0.41	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.35	0.00	0.00	0.0	164848.51	0.41	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.37	0.00	0.00	0.0	164848.51	0.41	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.38	0.00	0.00	0.0	164848.51	0.40	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.40	0.00	0.00	0.0	164848.51	0.40	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.42	0.00	0.00	0.0	164848.51	0.40	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.43	0.00	0.00	0.0	164848.51	0.40	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.45	0.00	0.00	0.0	164848.51	0.39	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.47	0.00	0.00	0.0	164848.51	0.39	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.48	0.00	0.00	0.0	164848.51	0.39	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.50	0.00	0.00	0.0	164848.51	0.39	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.52	0.00	0.00	0.0	164848.51	0.39	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.53	0.00	0.00	0.0	164848.51	0.38	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.55	0.00	0.00	0.0	164848.51	0.38	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.57	0.00	0.00	0.0	164848.51	0.38	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.58	0.00	0.00	0.0	164848.51	0.38	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.60	0.00	0.00	0.0	164848.51	0.38	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.62	0.00	0.00	0.0	164848.51	0.37	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.63	0.00	0.00	0.0	164848.51	0.37	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.65	0.00	0.00	0.0	164848.51	0.37	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.67	0.00	0.00	0.0	164848.51	0.37	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.68	0.00	0.00	0.0	164848.51	0.37	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.70	0.00	0.00	0.0	164848.51	0.36	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.72	0.00	0.00	0.0	164848.51	0.36	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.73	0.00	0.00	0.0	164848.51	0.36	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.75	0.00	0.00	0.0	164848.51	0.36	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.77	0.00	0.00	0.0	164848.51	0.36	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.78	0.00	0.00	0.0	164848.51	0.35	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.80	0.00	0.00	0.0	164848.51	0.35	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.82	0.00	0.00	0.0	164848.51	0.35	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.83	0.00	0.00	0.0	164848.51	0.35	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.85	0.00	0.00	0.0	164848.51	0.35	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.87	0.00	0.00	0.0	164848.51	0.35	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.88	0.00	0.00	0.0	164848.51	0.34	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.90	0.00	0.00	0.0	164848.51	0.34	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.92	0.00	0.00	0.0	164848.51	0.34	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.93	0.00	0.00	0.0	164848.51	0.34	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.95	0.00	0.00	0.0	164848.51	0.34	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.97	0.00	0.00	0.0	164848.51	0.34	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.98	0.00	0.00	0.0	164848.51	0.33	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.00	0.00	0.00	0.0	164848.51	0.33	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.02	0.00	0.00	0.0	164848.51	0.33	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.03	0.00	0.00	0.0	164848.51	0.33	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.05	0.00	0.00	0.0	164848.51	0.33	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.07	0.00	0.00	0.0	164848.51	0.33	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.08	0.00	0.00	0.0	164848.51	0.32	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.10	0.00	0.00	0.0	164848.51	0.32	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.12	0.00	0.00	0.0	164848.51	0.32	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.13	0.00	0.00	0.0	164848.51	0.32	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.15	0.00	0.00	0.0	164848.51	0.32	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.17	0.00	0.00	0.0	164848.51	0.32	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.18	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.20	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.22	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.23	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.25	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.27	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.28	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.30	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.32	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.33	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.35	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.37	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.38	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.40	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.42	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.43	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.45	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.47	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.48	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.50	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.52	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.53	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.55	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.57	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.58	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.60	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.62	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.63	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.65	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.67	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.68	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.70	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.72	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.73	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.75	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.77	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.78	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.80	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.83	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.85	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.87	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.88	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.90	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.92	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.93	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.95	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.97	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.98	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.00	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.02	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.03	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.05	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.07	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.08	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.10	0.00	0.00	0.0	164848.51	0.24	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												80.52	
0													
0.02	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.04	0.0	0.00	0.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.04	0.0	0.03	0.03	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.10	0.10	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.26	0.26	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.55	0.55	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.05	0.0	1.00	1.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.95	0.00	0.05	0.0	1.63	1.62	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.97	0.00	0.05	0.0	2.45	2.42	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
0.98	0.00	0.05	0.0	3.47	3.40	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
1.00	0.00	0.05	0.0	4.68	4.56	667.00	0.00	36.00	0.2	0.0	0.2	0.00	0.0
1.02	0.00	0.05	0.0	6.09	5.89	667.00	0.00	36.00	0.3	0.0	0.3	0.00	0.0
1.03	0.00	0.05	0.0	7.70	7.37	667.00	0.00	36.00	0.5	0.0	0.5	0.00	0.0
1.05	0.00	0.05	0.0	9.50	9.00	667.00	0.00	36.00	0.7	0.0	0.7	0.00	0.0
1.07	0.00	0.05	0.0	11.49	10.75	667.01	0.01	36.00	1.0	0.0	1.0	0.00	0.0
1.08	0.00	0.05	0.0	13.67	12.63	667.01	0.01	36.00	1.4	0.0	1.4	0.00	0.0
1.10	0.00	0.05	0.0	16.04	14.61	667.01	0.01	36.00	1.9	0.0	1.9	0.00	0.0
1.12	0.00	0.06	0.0	18.59	16.68	667.01	0.01	36.00	2.5	0.0	2.5	0.00	0.0
1.13	0.00	0.06	0.0	21.33	18.83	667.01	0.01	36.00	3.2	0.0	3.2	0.00	0.0
1.15	0.00	0.06	0.0	24.25	21.05	667.01	0.01	36.00	4.0	0.0	4.0	0.00	0.0
1.17	0.00	0.06	0.1	27.36	23.32	667.01	0.02	36.00	5.0	0.0	5.0	0.00	0.0
1.18	0.00	0.06	0.1	30.66	25.64	667.01	0.02	36.00	6.1	0.0	6.1	0.00	0.0
1.20	0.00	0.06	0.1	34.13	27.99	667.02	0.02	36.00	7.4	0.0	7.4	0.00	0.0
1.22	0.00	0.06	0.1	37.76	30.33	667.02	0.02	36.00	8.9	0.0	8.9	0.00	0.0
1.23	0.00	0.06	0.1	41.54	32.67	667.02	0.03	36.00	10.5	0.0	10.5	0.00	0.0
1.25	0.00	0.06	0.1	45.46	34.98	667.02	0.03	36.00	12.3	0.0	12.3	0.00	0.0
1.27	0.00	0.06	0.1	49.54	37.26	667.02	0.03	36.00	14.2	0.0	14.2	0.00	0.0
1.28	0.00	0.06	0.1	53.78	39.53	667.02	0.04	36.00	16.4	0.0	16.4	0.00	0.0
1.30	0.00	0.06	0.1	58.21	41.81	667.02	0.04	36.00	18.7	0.0	18.7	0.00	0.0
1.32	0.00	0.07	0.1	62.86	44.13	667.02	0.04	36.00	21.3	0.0	21.3	0.00	0.0
1.33	0.00	0.07	0.1	67.78	46.50	667.02	0.05	36.00	24.0	0.0	24.0	0.00	0.0
1.35	0.00	0.07	0.1	72.96	48.94	667.03	0.05	36.00	27.0	0.0	27.0	0.00	0.0
1.37	0.00	0.07	0.1	78.42	51.43	667.03	0.05	36.00	30.2	0.1	30.2	0.00	0.1
1.38	0.00	0.07	0.1	84.14	53.96	667.03	0.06	36.00	33.6	0.1	33.6	0.00	0.1
1.40	0.00	0.07	0.1	90.09	56.48	667.03	0.06	36.00	37.3	0.1	37.3	0.00	0.1
1.42	0.00	0.07	0.1	96.20	58.92	667.03	0.07	36.00	41.2	0.1	41.2	0.00	0.1
1.43	0.00	0.07	0.1	102.41	61.21	667.03	0.07	36.00	45.3	0.1	45.3	0.00	0.1
1.45	0.00	0.07	0.1	108.67	63.32	667.03	0.07	36.00	49.7	0.1	49.7	0.00	0.1
1.47	0.00	0.07	0.1	114.95	65.24	667.04	0.08	36.00	54.3	0.1	54.3	0.00	0.1
1.48	0.00	0.07	0.1	121.27	67.00	667.04	0.08	36.00	59.0	0.1	59.0	0.00	0.1
1.50	0.00	0.08	0.1	127.67	68.65	667.04	0.08	36.00	63.9	0.1	63.9	0.00	0.1
1.52	0.00	0.08	0.1	134.22	70.28	667.04	0.09	36.00	69.0	0.1	69.0	0.00	0.1
1.53	0.00	0.08	0.1	141.01	71.97	667.04	0.09	36.00	74.3	0.1	74.3	0.00	0.1
1.55	0.00	0.08	0.1	148.08	73.76	667.04	0.09	36.00	79.8	0.1	79.8	0.00	0.1
1.57	0.00	0.08	0.1	155.44	75.63	667.04	0.09	36.00	85.5	0.1	85.5	0.00	0.1
1.58	0.00	0.08	0.1	163.06	77.55	667.04	0.10	36.00	91.4	0.1	91.4	0.00	0.1
1.60	0.00	0.08	0.1	170.89	79.48	667.04	0.10	36.00	97.5	0.1	97.5	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.08	0.1	178.90	81.35	667.04	0.11	36.00	103.9	0.1	103.9	0.00	0.1
1.63	0.00	0.08	0.1	187.01	83.10	667.04	0.11	36.00	110.5	0.1	110.5	0.00	0.1
1.65	0.00	0.08	0.1	195.13	84.67	667.05	0.11	36.00	117.2	0.1	117.2	0.00	0.1
1.67	0.00	0.08	0.1	203.23	86.03	667.05	0.12	36.00	124.1	0.1	124.1	0.00	0.1
1.68	0.00	0.09	0.1	211.30	87.19	667.05	0.12	36.00	131.2	0.1	131.2	0.00	0.1
1.70	0.00	0.09	0.1	219.39	88.23	667.05	0.12	36.00	138.3	0.1	138.3	0.00	0.1
1.72	0.00	0.09	0.1	227.60	89.26	667.05	0.12	36.00	145.6	0.1	145.6	0.00	0.1
1.73	0.00	0.09	0.1	235.99	90.36	667.05	0.12	36.00	153.1	0.1	153.1	0.00	0.1
1.75	0.00	0.09	0.1	244.65	91.58	667.05	0.13	36.00	160.7	0.1	160.7	0.00	0.1
1.77	0.00	0.09	0.1	253.59	92.94	667.05	0.13	36.00	168.4	0.1	168.4	0.00	0.1
1.78	0.00	0.09	0.2	262.84	94.42	667.05	0.13	36.00	176.4	0.1	176.4	0.00	0.1
1.80	0.00	0.09	0.2	272.35	96.00	667.05	0.14	36.00	184.5	0.1	184.5	0.00	0.1
1.82	0.00	0.09	0.2	282.10	97.61	667.05	0.14	36.00	192.8	0.1	192.8	0.00	0.1
1.83	0.00	0.09	0.2	292.04	99.19	667.05	0.14	36.00	201.4	0.1	201.4	0.00	0.1
1.85	0.00	0.09	0.2	302.12	100.73	667.05	0.15	36.00	210.1	0.1	210.1	0.00	0.1
1.87	0.00	0.10	0.2	312.33	102.18	667.05	0.15	36.00	219.1	0.1	219.1	0.00	0.1
1.88	0.00	0.10	0.2	322.66	103.57	667.06	0.15	36.00	228.2	0.2	228.2	0.00	0.2
1.90	0.00	0.10	0.2	333.11	104.90	667.06	0.16	36.00	237.5	0.2	237.5	0.00	0.2
1.92	0.00	0.10	0.2	343.70	106.18	667.06	0.16	36.00	247.0	0.2	247.0	0.00	0.2
1.93	0.00	0.10	0.2	354.41	107.42	667.06	0.16	36.00	256.6	0.2	256.6	0.00	0.2
1.95	0.00	0.10	0.2	365.25	108.62	667.06	0.16	36.00	266.4	0.2	266.4	0.00	0.2
1.97	0.00	0.10	0.2	376.21	109.78	667.06	0.17	36.00	276.4	0.2	276.4	0.00	0.2
1.98	0.00	0.10	0.2	387.29	110.91	667.06	0.17	36.00	286.5	0.2	286.5	0.00	0.2
2.00	0.00	0.10	0.2	398.50	112.01	667.06	0.17	36.00	296.8	0.2	296.8	0.00	0.2
2.02	0.00	0.10	0.2	409.83	113.08	667.06	0.17	36.00	307.2	0.2	307.2	0.00	0.2
2.03	0.00	0.11	0.2	421.28	114.12	667.06	0.18	36.00	317.7	0.2	317.7	0.00	0.2
2.05	0.00	0.11	0.2	432.85	115.14	667.06	0.18	36.00	328.4	0.2	328.4	0.00	0.2
2.07	0.00	0.11	0.2	444.54	116.13	667.06	0.18	36.00	339.2	0.2	339.2	0.00	0.2
2.08	0.00	0.11	0.2	456.35	117.10	667.06	0.18	36.00	350.2	0.2	350.2	0.00	0.2
2.10	0.00	0.11	0.2	468.27	118.05	667.06	0.19	36.00	361.3	0.2	361.3	0.00	0.2
2.12	0.00	0.11	0.2	480.30	118.98	667.06	0.19	36.00	372.6	0.2	372.6	0.00	0.2
2.13	0.00	0.11	0.2	492.42	119.86	667.06	0.19	36.00	383.9	0.2	383.9	0.00	0.2
2.15	0.00	0.11	0.2	504.60	120.68	667.06	0.19	36.00	395.4	0.2	395.4	0.00	0.2
2.17	0.00	0.11	0.2	516.84	121.45	667.07	0.19	36.00	407.0	0.2	407.0	0.00	0.2
2.18	0.00	0.11	0.2	529.19	122.21	667.07	0.19	36.00	418.7	0.2	418.7	0.00	0.2
2.20	0.00	0.11	0.2	541.68	123.01	667.07	0.20	36.00	430.5	0.2	430.5	0.00	0.2
2.22	0.00	0.12	0.2	554.40	123.92	667.07	0.20	36.00	442.4	0.2	442.4	0.00	0.2
2.23	0.00	0.12	0.2	567.39	124.97	667.07	0.20	36.00	454.5	0.2	454.5	0.00	0.2
2.25	0.00	0.12	0.2	580.70	126.18	667.07	0.20	36.00	466.8	0.2	466.8	0.00	0.2
2.27	0.00	0.12	0.2	594.36	127.57	667.07	0.21	36.00	479.3	0.2	479.3	0.00	0.2
2.28	0.00	0.12	0.2	608.34	129.08	667.07	0.21	36.00	492.0	0.2	492.0	0.00	0.2
2.30	0.00	0.12	0.2	622.56	130.60	667.07	0.22	36.00	504.9	0.2	504.9	0.00	0.2
2.32	0.00	0.12	0.2	636.91	132.03	667.07	0.22	36.00	518.0	0.2	518.0	0.00	0.2
2.33	0.00	0.12	0.2	651.27	133.26	667.07	0.22	36.00	531.3	0.2	531.3	0.00	0.2
2.35	0.00	0.12	0.2	665.56	134.23	667.07	0.22	36.00	544.8	0.2	544.8	0.00	0.2
2.37	0.00	0.12	0.2	679.74	134.95	667.07	0.23	36.00	558.4	0.2	558.4	0.00	0.2
2.38	0.00	0.13	0.2	693.85	135.49	667.07	0.23	36.00	572.0	0.2	572.0	0.00	0.2
2.40	0.00	0.13	0.2	707.88	135.87	667.07	0.23	36.00	585.7	0.2	585.7	0.00	0.2
2.42	0.00	0.13	0.2	721.83	136.11	667.07	0.23	36.00	599.5	0.2	599.5	0.00	0.2
2.43	0.00	0.13	0.2	735.72	136.25	667.07	0.23	36.00	613.2	0.2	613.2	0.00	0.2
2.45	0.00	0.13	0.2	749.61	136.38	667.07	0.23	36.00	627.0	0.2	627.0	0.00	0.2
2.47	0.00	0.13	0.2	763.58	136.56	667.07	0.23	36.00	640.8	0.2	640.8	0.00	0.2
2.48	0.00	0.13	0.2	777.71	136.87	667.07	0.23	36.00	654.7	0.2	654.7	0.00	0.2
2.50	0.00	0.13	0.2	792.02	137.32	667.07	0.23	36.00	668.6	0.2	668.6	0.00	0.2
2.52	0.00	0.13	0.2	806.55	137.92	667.07	0.23	36.00	682.7	0.2	682.7	0.00	0.2
2.53	0.00	0.13	0.2	821.35	138.70	667.07	0.24	36.00	696.8	0.2	696.8	0.00	0.2
2.55	0.00	0.13	0.3	836.49	139.69	667.08	0.24	36.00	711.1	0.2	711.1	0.00	0.2
2.57	0.00	0.14	0.3	851.98	140.89	667.08	0.24	36.00	725.6	0.2	725.6	0.00	0.2
2.58	0.00	0.14	0.3	867.80	142.23	667.08	0.24	36.00	740.2	0.2	740.2	0.00	0.2
2.60	0.00	0.14	0.3	883.85	143.61	667.08	0.25	36.00	755.1	0.2	755.1	0.00	0.2
2.62	0.00	0.14	0.3	899.99	144.84	667.08	0.25	36.00	770.2	0.3	770.2	0.00	0.3
2.63	0.00	0.14	0.3	916.06	145.82	667.08	0.25	36.00	785.5	0.3	785.5	0.00	0.3
2.65	0.00	0.14	0.3	931.98	146.50	667.08	0.26	36.00	800.8	0.3	800.8	0.00	0.3
2.67	0.00	0.14	0.3	947.73	146.91	667.08	0.26	36.00	816.2	0.3	816.2	0.00	0.3
2.68	0.00	0.14	0.3	963.39	147.15	667.08	0.26	36.00	831.7	0.3	831.7	0.00	0.3
2.70	0.00	0.14	0.3	979.03	147.33	667.08	0.26	36.00	847.2	0.3	847.2	0.00	0.3
2.72	0.00	0.14	0.3	994.71	147.53	667.08	0.26	36.00	862.7	0.3	862.7	0.00	0.3
2.73	0.00	0.15	0.3	1010.50	147.82	667.08	0.26	36.00	878.2	0.3	878.2	0.00	0.3
2.75	0.00	0.15	0.3	1026.52	148.28	667.08	0.26	36.00	893.9	0.3	893.9	0.00	0.3
2.77	0.00	0.15	0.3	1042.85	148.97	667.08	0.26	36.00	909.6	0.3	909.6	0.00	0.3
2.78	0.00	0.15	0.3	1059.52	149.90	667.08	0.26	36.00	925.5	0.3	925.5	0.00	0.3
2.80	0.00	0.15	0.3	1076.51	151.01	667.08	0.27	36.00	941.6	0.3	941.6	0.00	0.3
2.82	0.00	0.15	0.3	1093.78	152.21	667.08	0.27	36.00	957.8	0.3	957.8	0.00	0.3
2.83	0.00	0.15	0.3	1111.25	153.42	667.08	0.27	36.00	974.3	0.3	974.3	0.00	0.3
2.85	0.00	0.15	0.3	1128.83	154.55	667.08	0.28	36.00	990.9	0.3	990.9	0.00	0.3
2.87	0.00	0.15	0.3	1146.47	155.56	667.08	0.28	36.00	1007.7	0.3	1007.7	0.00	0.3
2.88	0.00	0.15	0.3	1164.13	156.42	667.08	0.28	36.00	1024.6	0.3	1024.6	0.00	0.3
2.90	0.00	0.16	0.3	1181.80	157.16	667.08	0.28	36.00	1041.7	0.3	1041.7	0.00	0.3
2.92	0.00	0.16	0.3	1199.54	157.85	667.08	0.29	36.00	1058.9	0.3	1058.9	0.00	0.3
2.93	0.00	0.16	0.3	1217.37	158.51	667.09	0.29	36.00	1076.1	0.3	1076.1	0.00	0.3
2.95	0.00	0.16	0.3	1235.28	159.14	667.09	0.29	36.00	1093.5	0.3	1093.5	0.00	0.3
2.97	0.00	0.16	0.3	1253.30	159.78	667.09	0.29	36.00	1111.0	0.3	1111.0	0.00	0.3
2.98	0.00	0.16	0.3	1271.39	160.39	667.09	0.29	36.00	1128.6	0.3	1128.6	0.00	0.3
3.00	0.00	0.16	0.3	1289.55	160.97	667.09	0.29	36.00	1146.3	0.3	1146.3	0.00	0.3
3.02	0.00	0.16	0.3	1307.82	161.55	667.09	0.30	36.00	1164.0	0.3	1164.0	0.00	0.3
3.03	0.00	0.16	0.3	1326.14	162.10	667.09	0.30	36.00	1181.9	0.3	1181.9	0.00	0.3
3.05	0.00	0.16	0.3	1344.54	162.63	667.09	0.30	36.00	1199.9	0.3	1199.9	0.00	0.3
3.07	0.00	0.17	0.3	1363.03	163.17	667.09	0.30	36.00	1217.9	0.3	1217.9	0.00	0.3
3.08	0.00	0.17	0.3	1381.59	163.68	667.09	0.30	36.00	1236.0	0.3	1236.0	0.00	0.3
3.10	0.00	0.17	0.3	1400.21	164.18	667.09	0.30	36.00	1254.2	0.3	1254.2	0.00	0.3
3.12	0.00	0.17	0.3	1418.93	164.68	667.09	0.30	36.00	1272.5	0.3	1272.5	0.00	0.3
3.13	0.00	0.17	0.3	1437.75	165.21	667.09	0.31	36.00	1290.9	0.3	1290.9	0.00	0.3
3.15	0.00	0.17	0.3	1456.65	165.73	667.09	0.31	36.00	1309.4	0.3	1309.4	0.00	0.3
3.17	0.00	0.17	0.3	1475.65	166.26	667.09	0.31	36.00	1327.9	0.3	1327.9	0.00	0.3
3.18	0.00	0.17	0.3	1494.70	166.75	667.09	0.31	36.00	1346.6	0.3	1346.6	0.00	0.3
3.20	0.00	0.17	0.3	1513.79	167.20	667.09	0.31	36.00	1365.3	0.3	1365.3	0.00	0.3
3.22	0.00	0.17	0.3	1532.89	167.58	667.09	0.31	36.00	1384.1	0.3	1384.1	0.00	0.3
3.23	0.00	0.18	0.3	1552.00	167.91	667.09	0.31	36.00	1402.9	0.3	1402.9	0.00	0.3
3.25	0.00	0.18	0.3	1571.09	168.17	667.09	0.31	36.00	1421.8	0.3	1421.8	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.18	0.3	1590.23	168.43	667.09	0.32	36.00	1440.7	0.3	1440.7	0.00	0.3
3.28	0.00	0.18	0.3	1609.48	168.76	667.09	0.32	36.00	1459.7	0.3	1459.7	0.00	0.3
3.30	0.00	0.18	0.3	1628.90	169.20	667.09	0.32	36.00	1478.8	0.3	1478.8	0.00	0.3
3.32	0.00	0.18	0.3	1648.52	169.77	667.09	0.32	36.00	1497.9	0.3	1497.9	0.00	0.3
3.33	0.00	0.18	0.3	1668.49	170.59	667.09	0.32	36.00	1517.2	0.3	1517.2	0.00	0.3
3.35	0.00	0.18	0.3	1688.85	171.66	667.09	0.32	36.00	1536.7	0.3	1536.7	0.00	0.3
3.37	0.00	0.18	0.3	1709.62	172.96	667.09	0.33	36.00	1556.3	0.3	1556.3	0.00	0.3
3.38	0.00	0.19	0.4	1730.74	174.39	667.09	0.33	36.00	1576.3	0.3	1576.3	0.00	0.3
3.40	0.00	0.19	0.4	1752.08	175.80	667.09	0.34	36.00	1596.5	0.3	1596.5	0.00	0.3
3.42	0.00	0.19	0.4	1773.47	177.01	667.10	0.34	36.00	1616.8	0.3	1616.8	0.00	0.3
3.43	0.00	0.19	0.4	1794.79	177.94	667.10	0.34	36.00	1637.4	0.3	1637.4	0.00	0.3
3.45	0.00	0.19	0.4	1815.87	178.47	667.10	0.34	36.00	1658.0	0.3	1658.0	0.00	0.3
3.47	0.00	0.19	0.3	1836.71	178.67	667.10	0.34	36.00	1678.7	0.3	1678.7	0.00	0.3
3.48	0.00	0.19	0.3	1857.30	178.59	667.10	0.34	36.00	1699.4	0.3	1699.4	0.00	0.3
3.50	0.00	0.19	0.3	1877.74	178.37	667.10	0.34	36.00	1720.0	0.3	1720.0	0.00	0.3
3.52	0.00	0.19	0.3	1898.14	178.15	667.10	0.34	36.00	1740.6	0.3	1740.6	0.00	0.3
3.53	0.00	0.19	0.3	1918.65	178.08	667.10	0.34	36.00	1761.1	0.3	1761.1	0.00	0.3
3.55	0.00	0.20	0.3	1939.44	178.29	667.10	0.34	36.00	1781.8	0.3	1781.8	0.00	0.3
3.57	0.00	0.20	0.4	1960.63	178.87	667.10	0.35	36.00	1802.5	0.3	1802.5	0.00	0.3
3.58	0.00	0.20	0.4	1982.25	179.78	667.10	0.35	36.00	1823.3	0.3	1823.3	0.00	0.3
3.60	0.00	0.20	0.4	2004.27	180.94	667.10	0.35	36.00	1844.4	0.4	1844.4	0.00	0.4
3.62	0.00	0.20	0.4	2026.65	182.24	667.10	0.35	36.00	1865.7	0.4	1865.7	0.00	0.4
3.63	0.00	0.20	0.4	2049.30	183.60	667.10	0.36	36.00	1887.2	0.4	1887.2	0.00	0.4
3.65	0.00	0.20	0.4	2072.15	184.91	667.10	0.36	36.00	1909.0	0.4	1909.0	0.00	0.4
3.67	0.00	0.20	0.4	2095.10	186.09	667.10	0.37	36.00	1931.0	0.4	1931.0	0.00	0.4
3.68	0.00	0.20	0.4	2118.06	187.08	667.10	0.37	36.00	1953.1	0.4	1953.1	0.00	0.4
3.70	0.00	0.21	0.4	2140.94	187.81	667.10	0.37	36.00	1975.4	0.4	1975.4	0.00	0.4
3.72	0.00	0.21	0.4	2163.61	188.20	667.10	0.37	36.00	1997.8	0.4	1997.8	0.00	0.4
3.73	0.00	0.21	0.4	2186.03	188.27	667.10	0.37	36.00	2020.1	0.4	2020.1	0.00	0.4
3.75	0.00	0.21	0.4	2208.12	187.99	667.10	0.37	36.00	2042.4	0.4	2042.4	0.00	0.4
3.77	0.00	0.21	0.4	2229.87	187.44	667.10	0.37	36.00	2064.7	0.4	2064.7	0.00	0.4
3.78	0.00	0.21	0.4	2251.38	186.73	667.10	0.37	36.00	2086.7	0.4	2086.7	0.00	0.4
3.80	0.00	0.21	0.4	2272.76	186.02	667.10	0.37	36.00	2108.7	0.4	2108.7	0.00	0.4
3.82	0.00	0.21	0.4	2294.20	185.50	667.10	0.36	36.00	2130.6	0.4	2130.6	0.00	0.4
3.83	0.00	0.21	0.4	2315.89	185.31	667.10	0.36	36.00	2152.4	0.4	2152.4	0.00	0.4
3.85	0.00	0.22	0.4	2337.91	185.50	667.10	0.36	36.00	2174.3	0.4	2174.3	0.00	0.4
3.87	0.00	0.22	0.4	2360.31	186.03	667.10	0.37	36.00	2196.2	0.4	2196.2	0.00	0.4
3.88	0.00	0.22	0.4	2383.06	186.82	667.10	0.37	36.00	2218.4	0.4	2218.4	0.00	0.4
3.90	0.00	0.22	0.4	2406.12	187.77	667.10	0.37	36.00	2240.6	0.4	2240.6	0.00	0.4
3.92	0.00	0.22	0.4	2429.47	188.84	667.10	0.37	36.00	2263.1	0.4	2263.1	0.00	0.4
3.93	0.00	0.22	0.4	2453.03	189.94	667.10	0.38	36.00	2285.8	0.4	2285.8	0.00	0.4
3.95	0.00	0.22	0.4	2476.69	190.94	667.10	0.38	36.00	2308.6	0.4	2308.6	0.00	0.4
3.97	0.00	0.22	0.4	2500.36	191.77	667.10	0.38	36.00	2331.6	0.4	2331.6	0.00	0.4
3.98	0.00	0.22	0.4	2524.03	192.45	667.10	0.39	36.00	2354.7	0.4	2354.7	0.00	0.4
4.00	0.00	0.22	0.4	2547.69	193.00	667.10	0.39	36.00	2377.9	0.4	2377.9	0.00	0.4
4.02	0.00	0.23	0.4	2571.40	193.50	667.10	0.39	36.00	2401.2	0.4	2401.2	0.00	0.4
4.03	0.00	0.23	0.4	2595.19	193.99	667.10	0.39	36.00	2424.6	0.4	2424.6	0.00	0.4
4.05	0.00	0.23	0.4	2619.05	194.46	667.10	0.39	36.00	2448.1	0.4	2448.1	0.00	0.4
4.07	0.00	0.23	0.4	2643.00	194.93	667.10	0.39	36.00	2471.6	0.4	2471.6	0.00	0.4
4.08	0.00	0.23	0.4	2667.03	195.40	667.11	0.39	36.00	2495.3	0.4	2495.3	0.00	0.4
4.10	0.00	0.23	0.4	2691.12	195.85	667.11	0.40	36.00	2519.0	0.4	2519.0	0.00	0.4
4.12	0.00	0.23	0.4	2715.19	196.19	667.11	0.40	36.00	2542.8	0.4	2542.8	0.00	0.4
4.13	0.00	0.23	0.4	2739.21	196.42	667.11	0.40	36.00	2566.6	0.4	2566.6	0.00	0.4
4.15	0.00	0.23	0.4	2763.18	196.56	667.11	0.40	36.00	2590.5	0.4	2590.5	0.00	0.4
4.17	0.00	0.24	0.4	2787.18	196.70	667.11	0.40	36.00	2614.4	0.4	2614.4	0.00	0.4
4.18	0.00	0.24	0.4	2811.26	196.91	667.11	0.40	36.00	2638.3	0.4	2638.3	0.00	0.4
4.20	0.00	0.24	0.4	2835.50	197.22	667.11	0.40	36.00	2662.3	0.4	2662.3	0.00	0.4
4.22	0.00	0.24	0.4	2859.92	197.67	667.11	0.40	36.00	2686.3	0.4	2686.3	0.00	0.4
4.23	0.00	0.24	0.4	2884.60	198.29	667.11	0.40	36.00	2710.5	0.4	2710.5	0.00	0.4
4.25	0.00	0.24	0.4	2909.58	199.10	667.11	0.41	36.00	2734.8	0.4	2734.8	0.00	0.4
4.27	0.00	0.24	0.4	2934.92	200.12	667.11	0.41	36.00	2759.3	0.4	2759.3	0.00	0.4
4.28	0.00	0.24	0.4	2960.63	201.33	667.11	0.41	36.00	2784.0	0.4	2784.0	0.00	0.4
4.30	0.00	0.25	0.4	2986.69	202.65	667.11	0.42	36.00	2809.0	0.4	2809.0	0.00	0.4
4.32	0.00	0.25	0.4	3012.99	203.98	667.11	0.42	36.00	2834.2	0.4	2834.2	0.00	0.4
4.33	0.00	0.25	0.4	3039.44	205.21	667.11	0.42	36.00	2859.7	0.4	2859.7	0.00	0.4
4.35	0.00	0.25	0.4	3065.96	206.28	667.11	0.43	36.00	2885.3	0.4	2885.3	0.00	0.4
4.37	0.00	0.25	0.4	3092.48	207.16	667.11	0.43	36.00	2911.1	0.4	2911.1	0.00	0.4
4.38	0.00	0.25	0.4	3119.02	207.89	667.11	0.43	36.00	2937.1	0.4	2937.1	0.00	0.4
4.40	0.00	0.25	0.4	3145.60	208.51	667.11	0.43	36.00	2963.1	0.4	2963.1	0.00	0.4
4.42	0.00	0.25	0.4	3172.21	209.06	667.11	0.44	36.00	2989.3	0.4	2989.3	0.00	0.4
4.43	0.00	0.25	0.4	3198.86	209.55	667.11	0.44	36.00	3015.6	0.4	3015.6	0.00	0.4
4.45	0.00	0.26	0.4	3225.56	209.99	667.11	0.44	36.00	3041.9	0.4	3041.9	0.00	0.4
4.47	0.00	0.26	0.4	3252.31	210.39	667.11	0.44	36.00	3068.3	0.4	3068.3	0.00	0.4
4.48	0.00	0.26	0.4	3279.10	210.77	667.11	0.44	36.00	3094.8	0.4	3094.8	0.00	0.4
4.50	0.00	0.26	0.4	3305.94	211.12	667.11	0.44	36.00	3121.4	0.4	3121.4	0.00	0.4
4.52	0.00	0.26	0.4	3332.82	211.45	667.11	0.44	36.00	3148.0	0.4	3148.0	0.00	0.4
4.53	0.00	0.26	0.4	3359.75	211.76	667.11	0.44	36.00	3174.7	0.4	3174.7	0.00	0.4
4.55	0.00	0.26	0.4	3386.73	212.06	667.11	0.45	36.00	3201.4	0.4	3201.4	0.00	0.4
4.57	0.00	0.26	0.5	3413.75	212.35	667.11	0.45	36.00	3228.2	0.4	3228.2	0.00	0.4
4.58	0.00	0.27	0.5	3440.82	212.63	667.11	0.45	36.00	3255.0	0.4	3255.0	0.00	0.4
4.60	0.00	0.27	0.5	3467.93	212.90	667.11	0.45	36.00	3281.9	0.4	3281.9	0.00	0.4
4.62	0.00	0.27	0.5	3495.09	213.17	667.11	0.45	36.00	3308.9	0.4	3308.9	0.00	0.4
4.63	0.00	0.27	0.5	3522.29	213.43	667.11	0.45	36.00	3335.9	0.4	3335.9	0.00	0.4
4.65	0.00	0.27	0.5	3549.53	213.68	667.11	0.45	36.00	3362.9	0.5	3362.9	0.00	0.5
4.67	0.00	0.27	0.5	3576.82	213.93	667.12	0.45	36.00	3390.0	0.5	3390.0	0.00	0.5
4.68	0.00	0.27	0.5	3604.15	214.17	667.12	0.45	36.00	3417.1	0.5	3417.1	0.00	0.5
4.70	0.00	0.27	0.5	3631.53	214.42	667.12	0.45	36.00	3444.3	0.5	3444.3	0.00	0.5
4.72	0.00	0.27	0.5	3658.95	214.65	667.12	0.45	36.00	3471.5	0.5	3471.5	0.00	0.5
4.73	0.00	0.28	0.5	3686.36	214.84	667.12	0.45	36.00	3498.8	0.5	3498.8	0.00	0.5
4.75	0.00	0.28	0.5	3713.75	214.97	667.12	0.45	36.00	3526.1	0.5	3526.1	0.00	0.5
4.77	0.00	0.28	0.5	3741.12	215.05	667.12	0.46	36.00	3553.4	0.5	3553.4	0.00	0.5
4.78	0.00	0.28	0.5	3768.51	215.14	667.12	0.46	36.00	3580.7	0.5	3580.7	0.00	0.5
4.80	0.00	0.28	0.5	3796.03	215.35	667.12	0.46	36.00	3608.0	0.5	3608.0	0.00	0.5
4.82	0.00	0.28	0.5	3823.79	215.76	667.12	0.46	36.00	3635.5	0.5	3635.5	0.00	0.5
4.83	0.00	0.28	0.5	3851.92	216.45	667.12	0.46	36.00	3663.0	0.5	3663.0	0.00	0.5
4.85	0.00	0.28	0.5	3880.43	217.39	667.12	0.46	36.00	3690.8	0.5	3690.8	0.00	0.5
4.87	0.00	0.29	0.5	3909.34	218.56	667.12	0.47	36.00	3718.8	0.5	3718.8	0.00	0.5
4.88	0.00	0.29	0.5	3938.60	219.84	667.12	0.47	36.00	3747.0	0.5	3747.0	0.00	0.5
4.90	0.00	0.29	0.5	3968.16	221.19	667.12	0.47	36.00	3775.5	0.5	3775.5	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.29	0.5	3997.98	222.53	667.12	0.48	36.00	3804.2	0.5	3804.2	0.00	0.5
4.93	0.00	0.29	0.5	4028.03	223.84	667.12	0.48	36.00	3833.2	0.5	3833.2	0.00	0.5
4.95	0.00	0.29	0.5	4058.17	225.00	667.12	0.49	36.00	3862.4	0.5	3862.4	0.00	0.5
4.97	0.00	0.29	0.5	4088.35	225.96	667.12	0.49	36.00	3891.8	0.5	3891.8	0.00	0.5
4.98	0.00	0.29	0.5	4118.47	226.68	667.12	0.49	36.00	3921.3	0.5	3921.3	0.00	0.5
5.00	0.00	0.30	0.5	4148.56	227.22	667.12	0.49	36.00	3951.0	0.5	3951.0	0.00	0.5
5.02	0.00	0.30	0.5	4178.66	227.67	667.12	0.50	36.00	3980.7	0.5	3980.7	0.00	0.5
5.03	0.00	0.30	0.5	4208.81	228.09	667.12	0.50	36.00	4010.5	0.5	4010.5	0.00	0.5
5.05	0.00	0.30	0.5	4239.01	228.47	667.12	0.50	36.00	4040.4	0.5	4040.4	0.00	0.5
5.07	0.00	0.30	0.5	4269.29	228.85	667.12	0.50	36.00	4070.4	0.5	4070.4	0.00	0.5
5.08	0.00	0.30	0.5	4299.60	229.19	667.12	0.50	36.00	4100.4	0.5	4100.4	0.00	0.5
5.10	0.00	0.30	0.5	4329.95	229.50	667.12	0.50	36.00	4130.5	0.5	4130.5	0.00	0.5
5.12	0.00	0.30	0.5	4360.30	229.75	667.12	0.50	36.00	4160.7	0.5	4160.7	0.00	0.5
5.13	0.00	0.31	0.5	4390.65	229.96	667.12	0.50	36.00	4190.9	0.5	4190.9	0.00	0.5
5.15	0.00	0.31	0.5	4420.98	230.10	667.12	0.50	36.00	4221.1	0.5	4221.1	0.00	0.5
5.17	0.00	0.31	0.5	4451.34	230.25	667.12	0.50	36.00	4251.3	0.5	4251.3	0.00	0.5
5.18	0.00	0.31	0.5	4481.77	230.43	667.12	0.50	36.00	4281.6	0.5	4281.6	0.00	0.5
5.20	0.00	0.31	0.5	4512.33	230.71	667.12	0.51	36.00	4312.0	0.5	4312.0	0.00	0.5
5.22	0.00	0.31	0.5	4543.10	231.14	667.12	0.51	36.00	4342.4	0.5	4342.4	0.00	0.5
5.23	0.00	0.31	0.5	4574.14	231.77	667.12	0.51	36.00	4372.9	0.5	4372.9	0.00	0.5
5.25	0.00	0.31	0.5	4605.49	232.57	667.13	0.51	36.00	4403.6	0.5	4403.6	0.00	0.5
5.27	0.00	0.32	0.5	4637.12	233.50	667.13	0.51	36.00	4434.5	0.5	4434.5	0.00	0.5
5.28	0.00	0.32	0.5	4669.05	234.54	667.13	0.52	36.00	4465.6	0.5	4465.6	0.00	0.5
5.30	0.00	0.32	0.5	4701.29	235.69	667.13	0.52	36.00	4496.9	0.5	4496.9	0.00	0.5
5.32	0.00	0.32	0.5	4733.88	236.95	667.13	0.53	36.00	4528.5	0.5	4528.5	0.00	0.5
5.33	0.00	0.32	0.5	4766.79	238.29	667.13	0.53	36.00	4560.3	0.5	4560.3	0.00	0.5
5.35	0.00	0.32	0.6	4799.93	239.59	667.13	0.54	36.00	4592.4	0.5	4592.4	0.00	0.5
5.37	0.00	0.32	0.6	4833.17	240.72	667.13	0.54	36.00	4624.8	0.5	4624.8	0.00	0.5
5.38	0.00	0.33	0.6	4866.40	241.62	667.13	0.54	36.00	4657.3	0.5	4657.3	0.00	0.5
5.40	0.00	0.33	0.6	4899.49	242.20	667.13	0.54	36.00	4689.9	0.5	4689.9	0.00	0.5
5.42	0.00	0.33	0.5	4932.35	242.43	667.13	0.54	36.00	4722.6	0.5	4722.6	0.00	0.5
5.43	0.00	0.33	0.5	4964.86	242.26	667.13	0.54	36.00	4755.2	0.5	4755.2	0.00	0.5
5.45	0.00	0.33	0.5	4996.90	241.66	667.13	0.54	36.00	4787.8	0.5	4787.8	0.00	0.5
5.47	0.00	0.33	0.5	5028.48	240.71	667.13	0.54	36.00	4820.1	0.5	4820.1	0.00	0.5
5.48	0.00	0.33	0.5	5059.74	239.65	667.13	0.54	36.00	4852.2	0.5	4852.2	0.00	0.5
5.50	0.00	0.33	0.5	5090.92	238.71	667.13	0.53	36.00	4884.1	0.5	4884.1	0.00	0.5
5.52	0.00	0.34	0.5	5122.35	238.22	667.13	0.53	36.00	4916.0	0.5	4916.0	0.00	0.5
5.53	0.00	0.34	0.5	5154.36	238.40	667.13	0.53	36.00	4947.8	0.5	4947.8	0.00	0.5
5.55	0.00	0.34	0.5	5187.13	239.30	667.13	0.53	36.00	4979.9	0.5	4979.9	0.00	0.5
5.57	0.00	0.34	0.6	5220.73	240.86	667.13	0.54	36.00	5012.2	0.5	5012.2	0.00	0.5
5.58	0.00	0.34	0.6	5255.07	242.84	667.13	0.55	36.00	5045.0	0.5	5045.0	0.00	0.5
5.60	0.00	0.34	0.6	5289.96	244.97	667.13	0.55	36.00	5078.2	0.6	5078.2	0.00	0.6
5.62	0.00	0.34	0.6	5325.12	246.94	667.13	0.56	36.00	5111.8	0.6	5111.8	0.00	0.6
5.63	0.00	0.34	0.6	5360.30	248.53	667.13	0.57	36.00	5145.7	0.6	5145.7	0.00	0.6
5.65	0.00	0.35	0.6	5395.26	249.57	667.13	0.57	36.00	5179.8	0.6	5179.8	0.00	0.6
5.67	0.00	0.35	0.6	5429.86	250.04	667.13	0.57	36.00	5214.0	0.6	5214.0	0.00	0.6
5.68	0.00	0.35	0.6	5464.06	250.01	667.13	0.57	36.00	5248.3	0.6	5248.3	0.00	0.6
5.70	0.00	0.35	0.6	5497.92	249.65	667.13	0.57	36.00	5282.4	0.6	5282.4	0.00	0.6
5.72	0.00	0.35	0.6	5531.51	249.09	667.13	0.57	36.00	5316.4	0.6	5316.4	0.00	0.6
5.73	0.00	0.35	0.6	5564.96	248.51	667.13	0.57	36.00	5350.4	0.6	5350.4	0.00	0.6
5.75	0.00	0.35	0.6	5598.32	247.96	667.13	0.56	36.00	5384.2	0.6	5384.2	0.00	0.6
5.77	0.00	0.36	0.6	5631.66	247.50	667.13	0.56	36.00	5417.9	0.6	5417.9	0.00	0.6
5.78	0.00	0.36	0.6	5665.05	247.18	667.13	0.56	36.00	5451.5	0.6	5451.5	0.00	0.6
5.80	0.00	0.36	0.6	5698.60	247.09	667.13	0.56	36.00	5485.1	0.6	5485.1	0.00	0.6
5.82	0.00	0.36	0.6	5732.40	247.27	667.13	0.56	36.00	5518.8	0.6	5518.8	0.00	0.6
5.83	0.00	0.36	0.6	5766.55	247.76	667.13	0.56	36.00	5552.6	0.6	5552.6	0.00	0.6
5.85	0.00	0.36	0.6	5801.10	248.54	667.13	0.57	36.00	5586.5	0.6	5586.5	0.00	0.6
5.87	0.00	0.36	0.6	5836.09	249.62	667.13	0.57	36.00	5620.6	0.6	5620.6	0.00	0.6
5.88	0.00	0.37	0.6	5871.54	250.92	667.13	0.57	36.00	5655.0	0.6	5655.0	0.00	0.6
5.90	0.00	0.37	0.6	5907.35	252.33	667.14	0.58	36.00	5689.7	0.6	5689.7	0.00	0.6
5.92	0.00	0.37	0.6	5943.38	253.66	667.14	0.58	36.00	5724.7	0.6	5724.7	0.00	0.6
5.93	0.00	0.37	0.6	5979.51	254.82	667.14	0.59	36.00	5759.9	0.6	5759.9	0.00	0.6
5.95	0.00	0.37	0.6	6015.67	255.76	667.14	0.59	36.00	5795.3	0.6	5795.3	0.00	0.6
5.97	0.00	0.37	0.6	6051.85	256.54	667.14	0.59	36.00	5830.9	0.6	5830.9	0.00	0.6
5.98	0.00	0.37	0.6	6088.07	257.19	667.14	0.60	36.00	5866.6	0.6	5866.6	0.00	0.6
6.00	0.00	0.38	0.6	6124.32	257.73	667.14	0.60	36.00	5902.4	0.6	5902.4	0.00	0.6
6.02	0.00	0.38	0.6	6160.60	258.19	667.14	0.60	36.00	5938.3	0.6	5938.3	0.00	0.6
6.03	0.00	0.38	0.6	6196.91	258.59	667.14	0.60	36.00	5974.3	0.6	5974.3	0.00	0.6
6.05	0.00	0.38	0.6	6233.25	258.93	667.14	0.60	36.00	6010.4	0.6	6010.4	0.00	0.6
6.07	0.00	0.38	0.6	6269.62	259.24	667.14	0.60	36.00	6046.5	0.6	6046.5	0.00	0.6
6.08	0.00	0.38	0.6	6306.03	259.51	667.14	0.60	36.00	6082.7	0.6	6082.7	0.00	0.6
6.10	0.00	0.38	0.6	6342.47	259.76	667.14	0.60	36.00	6119.0	0.6	6119.0	0.00	0.6
6.12	0.00	0.38	0.6	6378.94	259.99	667.14	0.60	36.00	6155.2	0.6	6155.2	0.00	0.6
6.13	0.00	0.39	0.6	6415.44	260.20	667.14	0.61	36.00	6191.6	0.6	6191.6	0.00	0.6
6.15	0.00	0.39	0.6	6451.91	260.33	667.14	0.61	36.00	6227.9	0.6	6227.9	0.00	0.6
6.17	0.00	0.39	0.6	6488.31	260.38	667.14	0.61	36.00	6264.3	0.6	6264.3	0.00	0.6
6.18	0.00	0.39	0.6	6524.66	260.36	667.14	0.61	36.00	6300.7	0.6	6300.7	0.00	0.6
6.20	0.00	0.39	0.6	6561.07	260.40	667.14	0.61	36.00	6337.0	0.6	6337.0	0.00	0.6
6.22	0.00	0.39	0.6	6597.68	260.63	667.14	0.61	36.00	6373.5	0.6	6373.5	0.00	0.6
6.23	0.00	0.39	0.6	6634.59	261.12	667.14	0.61	36.00	6410.0	0.6	6410.0	0.00	0.6
6.25	0.00	0.40	0.6	6671.87	261.87	667.14	0.61	36.00	6446.7	0.6	6446.7	0.00	0.6
6.27	0.00	0.40	0.6	6709.54	262.86	667.14	0.61	36.00	6483.6	0.6	6483.6	0.00	0.6
6.28	0.00	0.40	0.6	6747.62	264.04	667.14	0.62	36.00	6520.7	0.6	6520.7	0.00	0.6
6.30	0.00	0.40	0.6	6786.07	265.35	667.14	0.62	36.00	6558.1	0.6	6558.1	0.00	0.6
6.32	0.00	0.40	0.6	6824.83	266.69	667.14	0.63	36.00	6595.8	0.6	6595.8	0.00	0.6
6.33	0.00	0.40	0.6	6863.78	267.94	667.14	0.63	36.00	6633.8	0.6	6633.8	0.00	0.6
6.35	0.00	0.41	0.7	6902.87	269.06	667.14	0.64	36.00	6672.0	0.6	6672.0	0.00	0.6
6.37	0.00	0.41	0.7	6942.05	270.04	667.15	0.64	36.00	6710.4	0.6	6710.4	0.00	0.6
6.38	0.00	0.41	0.7	6981.23	270.81	667.15	0.64	36.00	6749.0	0.6	6749.0	0.00	0.6
6.40	0.00	0.41	0.7	7020.31	271.31	667.15	0.64	36.00	6787.7	0.6	6787.7	0.00	0.6
6.42	0.00	0.41	0.6	7059.14	271.45	667.15	0.65	36.00	6826.4	0.6	6826.4	0.00	0.6
6.43	0.00	0.41	0.6	7097.62	271.21	667.15	0.64	36.00	6865.1	0.6	6865.1	0.00	0.6
6.45	0.00	0.41	0.6	7135.64	270.57	667.15	0.64	36.00	6903.6	0.6	6903.6	0.00	0.6
6.47	0.00	0.42	0.6	7173.25	269.65	667.14	0.64	36.00	6941.9	0.6	6941.9	0.00	0.6
6.48	0.00	0.42	0.6	7210.53	268.60	667.14	0.64	36.00	6980.0	0.6	6980.0	0.00	0.6
6.50	0.00	0.42	0.6	7247.71	267.68	667.14	0.63	36.00	7017.9	0.6	7017.9	0.00	0.6
6.52	0.00	0.42	0.6	7285.05	267.10	667.14	0.63	36.00	7055.7	0.6	7055.7	0.00	0.6
6.53	0.00	0.42	0.6	7322.87	267.13	667.14	0.63	36.00	7093.5	0.6	7093.5	0.00	0.6
6.55	0.00	0.42	0.6	7361.40	267.86	667.14	0.63	36.00	7131.5	0.6	7131.5	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.42	0.7	7400.79	269.30	667.14	0.64	36.00	7169.7	0.6	7169.7	0.00	0.6
6.58	0.00	0.43	0.7	7441.02	271.28	667.15	0.64	36.00	7208.4	0.6	7208.4	0.00	0.6
6.60	0.00	0.43	0.7	7481.88	273.46	667.15	0.65	36.00	7247.6	0.7	7247.6	0.00	0.7
6.62	0.00	0.43	0.7	7523.10	275.53	667.15	0.66	36.00	7287.2	0.7	7287.2	0.00	0.7
6.63	0.00	0.43	0.7	7564.35	277.19	667.15	0.67	36.00	7327.1	0.7	7327.1	0.00	0.7
6.65	0.00	0.43	0.7	7605.37	278.26	667.15	0.67	36.00	7367.3	0.7	7367.3	0.00	0.7
6.67	0.00	0.43	0.7	7645.99	278.70	667.15	0.67	36.00	7407.6	0.7	7407.6	0.00	0.7
6.68	0.00	0.44	0.7	7686.17	278.60	667.15	0.67	36.00	7447.8	0.7	7447.8	0.00	0.7
6.70	0.00	0.44	0.7	7725.93	278.11	667.15	0.67	36.00	7488.0	0.7	7488.0	0.00	0.7
6.72	0.00	0.44	0.7	7765.36	277.38	667.15	0.67	36.00	7528.0	0.7	7528.0	0.00	0.7
6.73	0.00	0.44	0.7	7804.53	276.57	667.15	0.66	36.00	7567.8	0.7	7567.8	0.00	0.7
6.75	0.00	0.44	0.7	7843.57	275.78	667.15	0.66	36.00	7607.4	0.7	7607.4	0.00	0.7
6.77	0.00	0.44	0.7	7882.64	275.21	667.15	0.66	36.00	7647.0	0.7	7647.0	0.00	0.7
6.78	0.00	0.44	0.7	7921.90	274.95	667.15	0.66	36.00	7686.4	0.7	7686.4	0.00	0.7
6.80	0.00	0.45	0.7	7961.40	274.99	667.15	0.66	36.00	7725.9	0.7	7725.9	0.00	0.7
6.82	0.00	0.45	0.7	8001.20	275.30	667.15	0.66	36.00	7765.4	0.7	7765.4	0.00	0.7
6.83	0.00	0.45	0.7	8041.30	275.86	667.15	0.66	36.00	7805.1	0.7	7805.1	0.01	0.7
6.85	0.00	0.45	0.7	8081.74	276.64	667.15	0.66	36.00	7844.9	0.7	7844.9	0.01	0.7
6.87	0.00	0.45	0.7	8122.58	277.65	667.15	0.67	36.00	7885.0	0.7	7885.0	0.01	0.7
6.88	0.00	0.45	0.7	8163.79	278.81	667.15	0.67	36.00	7925.3	0.7	7925.3	0.01	0.7
6.90	0.00	0.45	0.7	8205.29	280.01	667.15	0.68	36.00	7965.8	0.7	7965.8	0.01	0.7
6.92	0.00	0.46	0.7	8247.02	281.18	667.15	0.68	36.00	8006.7	0.7	8006.7	0.02	0.7
6.93	0.00	0.46	0.7	8288.92	282.26	667.15	0.68	36.00	8047.7	0.7	8047.7	0.02	0.7
6.95	0.00	0.46	0.7	8330.90	283.20	667.15	0.69	36.00	8089.0	0.7	8089.0	0.02	0.7
6.97	0.00	0.46	0.7	8372.93	283.97	667.15	0.69	36.00	8130.4	0.7	8130.4	0.02	0.7
6.98	0.00	0.46	0.7	8414.97	284.58	667.15	0.69	36.00	8171.9	0.7	8171.9	0.03	0.7
7.00	0.00	0.46	0.7	8457.02	285.08	667.15	0.69	36.00	8213.6	0.7	8213.6	0.03	0.7
7.02	0.00	0.47	0.7	8499.07	285.45	667.15	0.70	36.00	8255.4	0.7	8255.4	0.03	0.7
7.03	0.00	0.47	0.7	8541.15	285.78	667.15	0.70	36.00	8297.2	0.7	8297.2	0.03	0.7
7.05	0.00	0.47	0.7	8583.26	286.07	667.15	0.70	36.00	8339.1	0.7	8339.1	0.03	0.7
7.07	0.00	0.47	0.7	8625.18	286.10	667.15	0.70	36.00	8381.0	0.7	8381.0	0.04	0.7
7.08	0.00	0.47	0.7	8667.25	286.29	667.15	0.70	36.00	8422.9	0.7	8422.9	0.04	0.7
7.10	0.00	0.47	0.7	8709.49	286.59	667.15	0.70	36.00	8464.9	0.7	8464.9	0.04	0.7
7.12	0.00	0.47	0.7	8751.71	286.81	667.15	0.70	36.00	8506.9	0.7	8506.9	0.04	0.7
7.13	0.00	0.48	0.7	8794.09	287.15	667.15	0.70	36.00	8549.1	0.7	8549.1	0.05	0.7
7.15	0.00	0.48	0.7	8836.59	287.52	667.15	0.70	36.00	8591.3	0.7	8591.3	0.05	0.8
7.17	0.00	0.48	0.7	8878.80	287.53	667.15	0.70	36.00	8633.5	0.7	8633.5	0.05	0.8
7.18	0.00	0.48	0.7	8921.22	287.74	667.15	0.70	36.00	8675.7	0.7	8675.7	0.05	0.8
7.20	0.00	0.48	0.7	8963.76	288.03	667.15	0.71	36.00	8718.0	0.7	8718.0	0.06	0.8
7.22	0.00	0.48	0.7	9006.03	287.98	667.15	0.71	36.00	8760.4	0.7	8760.4	0.06	0.8
7.23	0.00	0.49	0.7	9048.50	288.15	667.15	0.71	36.00	8802.7	0.7	8802.7	0.06	0.8
7.25	0.00	0.49	0.7	9091.11	288.42	667.16	0.71	36.00	8845.1	0.7	8845.1	0.06	0.8
7.27	0.00	0.49	0.7	9134.08	288.98	667.16	0.71	36.00	8887.6	0.7	8887.6	0.06	0.8
7.28	0.00	0.49	0.7	9177.53	289.90	667.16	0.71	36.00	8930.4	0.7	8930.4	0.07	0.8
7.30	0.00	0.49	0.7	9221.65	291.30	667.16	0.72	36.00	8973.4	0.7	8973.4	0.07	0.8
7.32	0.00	0.49	0.7	9266.46	293.07	667.16	0.72	36.00	9016.8	0.7	9016.8	0.07	0.8
7.33	0.00	0.50	0.8	9311.96	295.13	667.16	0.73	36.00	9060.7	0.7	9060.7	0.08	0.8
7.35	0.00	0.50	0.8	9357.89	297.17	667.16	0.74	36.00	9105.1	0.7	9105.1	0.08	0.8
7.37	0.00	0.50	0.8	9403.82	298.76	667.16	0.75	36.00	9149.8	0.7	9149.8	0.08	0.8
7.38	0.00	0.50	0.8	9449.51	299.74	667.16	0.75	36.00	9194.7	0.7	9194.7	0.09	0.8
7.40	0.00	0.50	0.8	9494.68	299.99	667.16	0.75	36.00	9239.7	0.7	9239.7	0.09	0.8
7.42	0.00	0.50	0.7	9539.29	299.62	667.16	0.75	36.00	9284.6	0.7	9284.6	0.09	0.8
7.43	0.00	0.51	0.7	9583.30	298.74	667.16	0.74	36.00	9329.3	0.7	9329.3	0.09	0.8
7.45	0.00	0.51	0.7	9626.95	297.69	667.16	0.74	36.00	9373.7	0.7	9373.7	0.09	0.8
7.47	0.00	0.51	0.7	9670.66	296.94	667.16	0.74	36.00	9418.0	0.7	9418.0	0.09	0.8
7.48	0.00	0.51	0.7	9714.67	296.65	667.16	0.74	36.00	9462.3	0.7	9462.3	0.10	0.8
7.50	0.00	0.51	0.7	9759.25	297.00	667.16	0.74	36.00	9506.6	0.7	9506.6	0.10	0.8
7.52	0.00	0.51	0.7	9803.81	297.25	667.16	0.74	36.00	9550.9	0.7	9550.9	0.10	0.8
7.53	0.00	0.52	0.7	9848.74	297.82	667.16	0.74	36.00	9595.4	0.7	9595.4	0.11	0.8
7.55	0.00	0.52	0.7	9893.53	298.12	667.16	0.74	36.00	9640.0	0.7	9640.0	0.11	0.9
7.57	0.00	0.52	0.8	9938.62	298.65	667.16	0.74	36.00	9684.7	0.7	9684.7	0.11	0.9
7.58	0.00	0.52	0.7	9983.53	298.87	667.16	0.75	36.00	9729.4	0.7	9729.4	0.11	0.9
7.60	0.00	0.52	0.8	10028.70	299.32	667.16	0.75	36.00	9774.2	0.7	9774.2	0.12	0.9
7.62	0.00	0.52	0.8	10074.31	300.10	667.16	0.75	36.00	9819.2	0.8	9819.2	0.12	0.9
7.63	0.00	0.53	0.8	10120.47	301.25	667.16	0.75	36.00	9864.5	0.8	9864.5	0.12	0.9
7.65	0.00	0.53	0.8	10166.96	302.48	667.16	0.76	36.00	9910.0	0.8	9910.0	0.13	0.9
7.67	0.00	0.53	0.8	10213.40	303.38	667.16	0.76	36.00	9955.8	0.8	9955.8	0.13	0.9
7.68	0.00	0.53	0.8	10259.55	303.79	667.16	0.76	36.00	10001.6	0.8	10001.6	0.13	0.9
7.70	0.00	0.53	0.8	10305.16	303.56	667.16	0.76	36.00	10047.4	0.8	10047.4	0.13	0.9
7.72	0.00	0.53	0.8	10350.18	302.80	667.16	0.76	36.00	10093.0	0.8	10093.0	0.13	0.9
7.73	0.00	0.54	0.7	10394.59	301.59	667.16	0.76	36.00	10138.3	0.8	10138.3	0.13	0.9
7.75	0.00	0.54	0.7	10438.63	300.29	667.16	0.75	36.00	10183.4	0.8	10183.4	0.13	0.9
7.77	0.00	0.54	0.7	10482.72	299.34	667.16	0.75	36.00	10228.2	0.7	10228.2	0.13	0.9
7.78	0.00	0.54	0.7	10527.11	298.90	667.16	0.75	36.00	10272.9	0.7	10272.9	0.14	0.9
7.80	0.00	0.54	0.7	10572.07	299.12	667.16	0.75	36.00	10317.7	0.7	10317.7	0.14	0.9
7.82	0.00	0.54	0.8	10617.65	299.92	667.16	0.75	36.00	10362.7	0.7	10362.7	0.15	0.9
7.83	0.00	0.55	0.8	10663.88	301.19	667.16	0.75	36.00	10407.9	0.8	10407.9	0.15	0.9
7.85	0.00	0.55	0.8	10710.52	302.58	667.16	0.76	36.00	10453.5	0.8	10453.5	0.15	0.9
7.87	0.00	0.55	0.8	10757.78	304.28	667.16	0.77	36.00	10499.5	0.8	10499.5	0.16	0.9
7.88	0.00	0.55	0.8	10805.07	305.61	667.16	0.77	36.00	10545.7	0.8	10545.7	0.16	0.9
7.90	0.00	0.55	0.8	10852.37	306.67	667.16	0.77	36.00	10592.2	0.8	10592.2	0.16	0.9
7.92	0.00	0.55	0.8	10900.07	307.87	667.17	0.78	36.00	10639.0	0.8	10639.0	0.17	0.9
7.93	0.00	0.56	0.8	10947.64	308.68	667.17	0.78	36.00	10685.9	0.8	10685.9	0.17	1.0
7.95	0.00	0.56	0.8	10995.14	309.23	667.17	0.78	36.00	10733.0	0.8	10733.0	0.17	1.0
7.97	0.00	0.56	0.8	11042.98	310.00	667.17	0.79	36.00	10780.2	0.8	10780.2	0.17	1.0
7.98	0.00	0.56	0.8	11090.66	310.43	667.17	0.79	36.00	10827.6	0.8	10827.6	0.18	1.0
8.00	0.00	0.56	0.8	11138.25	310.67	667.17	0.79	36.00	10875.0	0.8	10875.0	0.18	1.0
8.02	0.00	0.56	0.8	11186.17	311.19	667.17	0.79	36.00	10922.5	0.8	10922.5	0.18	1.0
8.03	0.00	0.57	0.8	11233.92	311.42	667.17	0.79	36.00	10970.1	0.8	10970.1	0.18	1.0
8.05	0.00	0.57	0.8	11281.58	311.50	667.17	0.79	36.00	11017.7	0.8	11017.7	0.19	1.0
8.07	0.00	0.57	0.8	11328.92	311.25	667.17	0.79	36.00	11065.2	0.8	11065.2	0.19	1.0
8.08	0.00	0.57	0.8	11375.80	310.60	667.17	0.79	36.00	11112.6	0.8	11112.6	0.19	1.0
8.10	0.00	0.57	0.8	11422.68	310.09	667.17	0.79	36.00	11159.9	0.8	11159.9	0.19	1.0
8.12	0.00	0.58	0.8	11470.48	310.63	667.17	0.79	36.00	11207.3	0.8	11207.3	0.20	1.0
8.13	0.00	0.58	0.8	11519.39	312.14	667.17	0.80	36.00	11255.0	0.8	11255.0	0.20	1.0
8.15	0.00	0.58	0.8	11569.63	314.64	667.17	0.81	36.00	11303.3	0.8	11303.3	0.21	1.0
8.17	0.00	0.58	0.9	11620.68	317.38	667.17	0.82	36.00	11352.2	0.8	11352.2	0.22	1.0
8.18	0.00	0.58	0.9	11672.24	319.99	667.17	0.83	36.00	11401.8	0.8	11401.8	0.22	1.0
8.20	0.00	0.58	0.9	11724.13	322.33	667.17	0.83	36.00	11451.9	0.8	11451.9	0.23	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.59	0.9	11776.24	324.34	667.17	0.84	36.00	11502.5	0.8	11502.5	0.23	1.1
8.23	0.00	0.59	0.9	11828.52	326.06	667.18	0.85	36.00	11553.4	0.8	11553.4	0.23	1.1
8.25	0.00	0.59	0.9	11880.94	327.51	667.18	0.86	36.00	11604.7	0.9	11604.7	0.24	1.1
8.27	0.00	0.59	0.9	11933.48	328.74	667.18	0.86	36.00	11656.3	0.9	11656.3	0.24	1.1
8.28	0.00	0.59	0.9	11986.14	329.80	667.18	0.86	36.00	11708.2	0.9	11708.2	0.24	1.1
8.30	0.00	0.60	0.9	12038.90	330.72	667.18	0.87	36.00	11760.2	0.9	11760.2	0.24	1.1
8.32	0.00	0.60	0.9	12091.77	331.53	667.18	0.87	36.00	11812.5	0.9	11812.5	0.25	1.1
8.33	0.00	0.60	0.9	12145.39	332.89	667.18	0.88	36.00	11865.1	0.9	11865.1	0.25	1.1
8.35	0.00	0.60	0.9	12200.04	334.96	667.18	0.88	36.00	11918.2	0.9	11918.2	0.26	1.1
8.37	0.00	0.60	0.9	12255.63	337.48	667.18	0.89	36.00	11971.8	0.9	11971.8	0.27	1.2
8.38	0.00	0.61	0.9	12312.21	340.39	667.18	0.91	36.00	12026.2	0.9	12026.2	0.27	1.2
8.40	0.00	0.61	1.0	12369.44	343.25	667.18	0.92	36.00	12081.2	0.9	12081.2	0.28	1.2
8.42	0.00	0.61	1.0	12426.73	345.49	667.19	0.93	36.00	12136.8	0.9	12136.8	0.28	1.2
8.43	0.00	0.61	1.0	12484.48	347.65	667.19	0.94	36.00	12192.9	0.9	12192.9	0.29	1.2
8.45	0.00	0.61	1.0	12542.56	349.61	667.19	0.94	36.00	12249.5	0.9	12249.5	0.29	1.2
8.47	0.00	0.62	1.0	12600.49	350.96	667.19	0.95	36.00	12306.4	0.9	12306.4	0.29	1.2
8.48	0.00	0.62	1.0	12658.77	352.32	667.19	0.95	36.00	12363.7	1.0	12363.7	0.30	1.3
8.50	0.00	0.62	1.0	12717.29	353.60	667.19	0.96	36.00	12421.3	1.0	12421.3	0.30	1.3
8.52	0.00	0.62	1.0	12776.30	355.04	667.19	0.97	36.00	12479.2	1.0	12479.2	0.31	1.3
8.53	0.00	0.62	1.0	12835.90	356.73	667.19	0.97	36.00	12537.5	1.0	12537.5	0.31	1.3
8.55	0.00	0.63	1.0	12896.30	358.81	667.19	0.98	36.00	12596.3	1.0	12596.3	0.32	1.3
8.57	0.00	0.63	1.0	12956.85	360.52	667.19	0.99	36.00	12655.6	1.0	12655.6	0.32	1.3
8.58	0.00	0.63	1.0	13017.92	362.33	667.19	1.00	36.00	12715.3	1.0	12715.3	0.33	1.3
8.60	0.00	0.63	1.0	13079.63	364.34	667.20	1.00	36.00	12775.5	1.0	12775.5	0.34	1.3
8.62	0.00	0.64	1.1	13142.73	367.23	667.20	1.02	36.00	12836.4	1.0	12836.4	0.35	1.4
8.63	0.00	0.64	1.1	13207.27	370.85	667.20	1.03	36.00	12898.2	1.0	12898.2	0.36	1.4
8.65	0.00	0.64	1.1	13272.74	374.50	667.20	1.05	36.00	12961.0	1.0	12961.0	0.36	1.4
8.67	0.00	0.64	1.1	13338.27	377.29	667.20	1.06	36.00	13024.4	1.1	13024.4	0.37	1.4
8.68	0.00	0.64	1.1	13403.61	379.19	667.20	1.07	36.00	13088.3	1.1	13088.3	0.37	1.4
8.70	0.00	0.65	1.1	13469.17	380.83	667.20	1.07	36.00	13152.7	1.1	13152.7	0.37	1.4
8.72	0.00	0.65	1.1	13535.47	382.80	667.21	1.08	36.00	13217.5	1.1	13217.5	0.38	1.5
8.73	0.00	0.65	1.1	13602.95	385.44	667.21	1.09	36.00	13283.0	1.1	13283.0	0.39	1.5
8.75	0.00	0.65	1.1	13670.52	387.51	667.21	1.10	36.00	13349.1	1.1	13349.1	0.39	1.5
8.77	0.00	0.66	1.1	13737.64	388.59	667.21	1.11	36.00	13415.4	1.1	13415.4	0.40	1.5
8.78	0.00	0.66	1.1	13804.25	388.88	667.21	1.11	36.00	13481.7	1.1	13481.7	0.39	1.5
8.80	0.00	0.66	1.1	13870.88	389.13	667.21	1.11	36.00	13548.2	1.1	13548.2	0.40	1.5
8.82	0.00	0.66	1.1	13938.14	389.95	667.21	1.11	36.00	13614.9	1.1	13614.9	0.40	1.5
8.83	0.00	0.67	1.1	14006.52	391.67	667.21	1.12	36.00	13682.0	1.1	13682.0	0.41	1.5
8.85	0.00	0.67	1.2	14075.64	393.68	667.21	1.13	36.00	13749.6	1.1	13749.6	0.42	1.5
8.87	0.00	0.67	1.2	14145.25	395.67	667.21	1.14	36.00	13817.7	1.1	13817.7	0.43	1.6
8.88	0.00	0.67	1.2	14215.22	397.51	667.21	1.14	36.00	13886.3	1.1	13886.3	0.43	1.6
8.90	0.00	0.67	1.2	14285.46	399.14	667.21	1.15	36.00	13955.3	1.2	13955.3	0.44	1.6
8.92	0.00	0.68	1.2	14355.91	400.57	667.22	1.16	36.00	14024.7	1.2	14024.7	0.44	1.6
8.93	0.00	0.68	1.2	14427.27	402.52	667.22	1.17	36.00	14094.7	1.2	14094.7	0.45	1.6
8.95	0.00	0.68	1.2	14499.80	405.15	667.22	1.18	36.00	14165.3	1.2	14165.3	0.46	1.6
8.97	0.00	0.68	1.2	14573.42	408.16	667.22	1.19	36.00	14236.6	1.2	14236.6	0.47	1.7
8.98	0.00	0.69	1.2	14648.15	411.51	667.22	1.20	36.00	14308.9	1.2	14308.9	0.48	1.7
9.00	0.00	0.69	1.3	14723.63	414.73	667.22	1.22	36.00	14382.0	1.2	14382.0	0.49	1.7
9.02	0.00	0.69	1.3	14799.21	417.19	667.22	1.23	36.00	14455.8	1.2	14455.8	0.49	1.7
9.03	0.00	0.69	1.3	14875.32	419.54	667.23	1.24	36.00	14530.2	1.2	14530.2	0.50	1.7
9.05	0.00	0.70	1.3	14951.81	421.64	667.23	1.25	36.00	14605.1	1.2	14605.1	0.51	1.8
9.07	0.00	0.70	1.3	15028.18	423.06	667.23	1.26	36.00	14680.4	1.3	14680.4	0.51	1.8
9.08	0.00	0.70	1.3	15104.95	424.50	667.23	1.26	36.00	14756.2	1.3	14756.2	0.52	1.8
9.10	0.00	0.70	1.3	15182.02	425.86	667.23	1.27	36.00	14832.2	1.3	14832.2	0.52	1.8
9.12	0.00	0.71	1.3	15258.91	426.68	667.23	1.27	36.00	14908.5	1.3	14908.5	0.52	1.8
9.13	0.00	0.71	1.3	15336.18	427.64	667.23	1.28	36.00	14985.1	1.3	14985.1	0.53	1.8
9.15	0.00	0.71	1.3	15413.72	428.63	667.23	1.28	36.00	15061.9	1.3	15061.9	0.53	1.8
9.17	0.00	0.71	1.3	15491.07	429.16	667.23	1.28	36.00	15138.9	1.3	15138.9	0.54	1.8
9.18	0.00	0.72	1.3	15568.78	429.91	667.23	1.29	36.00	15216.0	1.3	15216.0	0.54	1.8
9.20	0.00	0.72	1.3	15646.77	430.74	667.23	1.29	36.00	15293.4	1.3	15293.4	0.55	1.8
9.22	0.00	0.72	1.3	15724.57	431.14	667.23	1.29	36.00	15370.9	1.3	15370.9	0.55	1.8
9.23	0.00	0.72	1.3	15802.72	431.80	667.23	1.29	36.00	15448.6	1.3	15448.6	0.55	1.8
9.25	0.00	0.73	1.3	15881.15	432.55	667.23	1.30	36.00	15526.5	1.3	15526.5	0.56	1.9
9.27	0.00	0.73	1.3	15959.37	432.90	667.23	1.30	36.00	15604.4	1.3	15604.4	0.56	1.9
9.28	0.00	0.73	1.3	16037.96	433.51	667.23	1.30	36.00	15682.6	1.3	15682.6	0.57	1.9
9.30	0.00	0.73	1.3	16116.82	434.24	667.23	1.31	36.00	15760.9	1.3	15760.9	0.57	1.9
9.32	0.00	0.74	1.3	16195.47	434.56	667.23	1.31	36.00	15839.3	1.3	15839.3	0.57	1.9
9.33	0.00	0.74	1.3	16274.48	435.15	667.23	1.31	36.00	15917.9	1.3	15917.9	0.58	1.9
9.35	0.00	0.74	1.3	16353.77	435.86	667.23	1.31	36.00	15996.7	1.3	15996.7	0.58	1.9
9.37	0.00	0.74	1.3	16432.85	436.16	667.23	1.31	36.00	16075.5	1.3	16075.5	0.59	1.9
9.38	0.00	0.75	1.3	16512.29	436.75	667.23	1.32	36.00	16154.6	1.3	16154.6	0.59	1.9
9.40	0.00	0.75	1.3	16591.99	437.44	667.24	1.32	36.00	16233.8	1.3	16233.8	0.60	1.9
9.42	0.00	0.75	1.3	16671.49	437.74	667.24	1.32	36.00	16313.0	1.3	16313.0	0.60	1.9
9.43	0.00	0.75	1.3	16751.35	438.31	667.24	1.32	36.00	16392.5	1.3	16392.5	0.60	1.9
9.45	0.00	0.76	1.3	16831.48	439.00	667.24	1.33	36.00	16472.1	1.3	16472.1	0.61	1.9
9.47	0.00	0.76	1.3	16911.39	439.29	667.24	1.33	36.00	16551.8	1.3	16551.8	0.61	1.9
9.48	0.00	0.76	1.3	16991.66	439.86	667.24	1.33	36.00	16631.7	1.3	16631.7	0.62	1.9
9.50	0.00	0.76	1.3	17072.20	440.54	667.24	1.33	36.00	16711.7	1.3	16711.7	0.62	2.0
9.52	0.00	0.77	1.3	17152.53	440.82	667.24	1.34	36.00	16791.8	1.3	16791.8	0.62	2.0
9.53	0.00	0.77	1.3	17233.21	441.38	667.24	1.34	36.00	16872.1	1.3	16872.1	0.63	2.0
9.55	0.00	0.77	1.3	17314.16	442.06	667.24	1.34	36.00	16952.6	1.3	16952.6	0.63	2.0
9.57	0.00	0.77	1.4	17395.65	443.09	667.24	1.35	36.00	17033.3	1.3	17033.3	0.64	2.0
9.58	0.00	0.78	1.4	17477.83	444.53	667.24	1.35	36.00	17114.4	1.4	17114.4	0.65	2.0
9.60	0.00	0.78	1.4	17560.94	446.50	667.24	1.36	36.00	17196.1	1.4	17196.1	0.66	2.0
9.62	0.00	0.78	1.4	17644.98	448.87	667.24	1.37	36.00	17278.4	1.4	17278.4	0.67	2.0
9.63	0.00	0.78	1.4	17729.96	451.52	667.24	1.38	36.00	17361.5	1.4	17361.5	0.68	2.1
9.65	0.00	0.79	1.4	17815.57	454.08	667.24	1.40	36.00	17445.3	1.4	17445.3	0.69	2.1
9.67	0.00	0.79	1.4	17901.30	456.04	667.25	1.41	36.00	17529.6	1.4	17529.6	0.69	2.1
9.68	0.00	0.79	1.4	17986.84	457.28	667.25	1.41	36.00	17614.2	1.4	17614.2	0.69	2.1
9.70	0.00	0.80	1.4	18072.65	458.44	667.25	1.42	36.00	17699.2	1.4	17699.2	0.70	2.1
9.72	0.00	0.80	1.5	18159.76	460.58	667.25	1.43	36.00	17784.8	1.4	17784.8	0.71	2.1
9.73	0.00	0.80	1.5	18248.37	463.62	667.25	1.44	36.00	17871.2	1.4	17871.2	0.73	2.2
9.75	0.00	0.80	1.5	18338.72	467.55	667.25	1.46	36.00	17958.7	1.5	17958.7	0.75	2.2
9.77	0.00	0.81	1.5	18430.19	471.51	667.25	1.48	36.00	18047.3	1.5	18047.3	0.76	2.2
9.78	0.00	0.81	1.5	18522.41	475.09	667.26	1.49	36.00	18137.0	1.5	18137.0	0.77	2.3
9.80	0.00	0.81	1.5	18615.15	478.19	667.26	1.51	36.00	18227.5	1.5	18227.5	0.78	2.3
9.82	0.00	0.82	1.6	18708.26	480.78	667.26	1.52	36.00	18318.7	1.5	18318.7	0.78	2.3
9.83	0.00	0.82	1.6	18802.45	483.71	667.26	1.53	36.00	18410.8	1.5	18410.8	0.80	2.3
9.85	0.00	0.82	1.6	18898.01	487.17	667.26	1.55	36.00	18503.9	1.6	18503.9	0.81	2.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.82	1.6	18994.79	490.87	667.26	1.57	36.00	18598.1	1.6	18598.1	0.82	2.4
9.88	0.00	0.83	1.6	19092.84	494.77	667.27	1.59	36.00	18693.3	1.6	18693.3	0.84	2.4
9.90	0.00	0.83	1.6	19191.73	498.39	667.27	1.61	36.00	18789.7	1.6	18789.7	0.85	2.5
9.92	0.00	0.83	1.7	19290.74	501.09	667.27	1.62	36.00	18886.8	1.6	18886.8	0.85	2.5
9.93	0.00	0.84	1.7	19390.36	503.60	667.27	1.63	36.00	18984.6	1.6	18984.6	0.86	2.5
9.95	0.00	0.84	1.7	19490.41	505.82	667.27	1.64	36.00	19083.1	1.6	19083.1	0.87	2.5
9.97	0.00	0.84	1.7	19591.13	508.06	667.27	1.65	36.00	19182.2	1.7	19182.2	0.88	2.5
9.98	0.00	0.85	1.7	19692.65	510.45	667.27	1.66	36.00	19282.0	1.7	19282.0	0.89	2.6
10.00	0.00	0.85	1.7	19795.19	513.15	667.28	1.68	36.00	19382.7	1.7	19382.7	0.90	2.6
10.02	0.00	0.85	1.7	19898.76	516.09	667.28	1.69	36.00	19484.2	1.7	19484.2	0.92	2.6
10.03	0.00	0.85	1.7	20003.35	519.19	667.28	1.71	36.00	19586.6	1.7	19586.6	0.93	2.6
10.05	0.00	0.86	1.8	20108.64	522.07	667.28	1.72	36.00	19689.8	1.7	19689.8	0.94	2.7
10.07	0.00	0.86	1.8	20214.89	525.06	667.28	1.74	36.00	19794.0	1.7	19794.0	0.95	2.7
10.08	0.00	0.86	1.8	20322.15	528.16	667.28	1.75	36.00	19899.1	1.8	19899.1	0.96	2.7
10.10	0.00	0.87	1.8	20430.75	531.69	667.29	1.77	36.00	20005.2	1.8	20005.2	0.98	2.7
10.12	0.00	0.87	1.8	20541.05	535.85	667.29	1.79	36.00	20112.6	1.8	20112.6	1.00	2.8
10.13	0.00	0.87	1.9	20652.46	539.89	667.29	1.81	36.00	20221.2	1.8	20221.2	1.01	2.8
10.15	0.00	0.88	1.9	20765.44	544.27	667.29	1.83	36.00	20331.1	1.8	20331.1	1.03	2.9
10.17	0.00	0.88	1.9	20880.12	549.03	667.30	1.86	36.00	20442.5	1.9	20442.5	1.05	2.9
10.18	0.00	0.88	1.9	20996.26	553.81	667.30	1.88	36.00	20555.3	1.9	20555.3	1.07	3.0
10.20	0.00	0.89	2.0	21113.85	558.58	667.30	1.90	36.00	20669.6	1.9	20669.6	1.09	3.0
10.22	0.00	0.89	2.0	21233.22	563.66	667.30	1.93	36.00	20785.4	1.9	20785.4	1.11	3.0
10.23	0.00	0.90	2.0	21353.96	568.56	667.31	1.96	36.00	20902.8	2.0	20902.8	1.13	3.1
10.25	0.00	0.90	2.0	21476.44	573.68	667.31	1.98	36.00	21021.7	2.0	21021.7	1.15	3.1
10.27	0.00	0.90	2.1	21599.72	578.02	667.31	2.00	36.00	21142.0	2.0	21142.0	1.16	3.2
10.28	0.00	0.91	2.1	21723.26	581.25	667.31	2.02	36.00	21263.3	2.0	21263.3	1.17	3.2
10.30	0.00	0.91	2.1	21847.37	584.06	667.31	2.04	36.00	21385.5	2.0	21385.5	1.18	3.2
10.32	0.00	0.91	2.1	21973.10	587.59	667.32	2.06	36.00	21508.8	2.1	21508.8	1.20	3.3
10.33	0.00	0.92	2.1	22100.58	591.77	667.32	2.08	36.00	21633.4	2.1	21633.4	1.22	3.3
10.35	0.00	0.92	2.2	22230.05	596.62	667.32	2.10	36.00	21759.6	2.1	21759.6	1.24	3.3
10.37	0.00	0.93	2.2	22360.83	601.24	667.32	2.13	36.00	21887.2	2.1	21887.2	1.26	3.4
10.38	0.00	0.93	2.2	22492.50	605.29	667.33	2.15	36.00	22016.1	2.1	22016.1	1.27	3.4
10.40	0.00	0.93	2.2	22624.81	608.69	667.33	2.17	36.00	22146.1	2.2	22146.1	1.28	3.5
10.42	0.00	0.94	2.2	22757.61	611.49	667.33	2.18	36.00	22277.0	2.2	22277.0	1.29	3.5
10.43	0.00	0.94	2.2	22891.64	614.63	667.33	2.20	36.00	22408.9	2.2	22408.9	1.31	3.5
10.45	0.00	0.94	2.3	23027.22	618.29	667.33	2.22	36.00	22542.0	2.2	22542.0	1.33	3.5
10.47	0.00	0.95	2.3	23165.02	623.01	667.33	2.24	36.00	22676.6	2.2	22676.6	1.36	3.6
10.48	0.00	0.95	2.3	23304.62	627.99	667.34	2.27	36.00	22812.9	2.3	22812.9	1.38	3.7
10.50	0.00	0.96	2.4	23445.92	633.06	667.34	2.30	36.00	22950.7	2.3	22950.7	1.40	3.7
10.52	0.00	0.96	2.4	23588.71	637.96	667.34	2.32	36.00	23090.2	2.3	23090.2	1.42	3.7
10.53	0.00	0.96	2.4	23733.71	643.47	667.35	2.36	36.00	23231.5	2.4	23231.5	1.45	3.8
10.55	0.00	0.97	2.5	23880.88	649.33	667.35	2.39	36.00	23374.8	2.4	23374.8	1.48	3.9
10.57	0.00	0.97	2.5	24030.31	655.53	667.35	2.42	36.00	23520.1	2.4	23520.1	1.51	3.9
10.58	0.00	0.98	2.5	24181.24	661.17	667.36	2.45	36.00	23667.2	2.5	23667.2	1.53	4.0
10.60	0.00	0.98	2.5	24333.20	665.96	667.36	2.48	36.00	23816.0	2.5	23816.0	1.54	4.0
10.62	0.00	0.99	2.5	24485.91	669.90	667.36	2.50	36.00	23966.1	2.5	23966.1	1.56	4.1
10.63	0.00	0.99	2.6	24640.04	673.94	667.36	2.52	36.00	24117.6	2.5	24117.6	1.58	4.1
10.65	0.00	0.99	2.6	24795.87	678.31	667.36	2.55	36.00	24270.5	2.5	24270.5	1.60	4.1
10.67	0.00	1.00	2.6	24954.08	683.58	667.37	2.58	36.00	24425.2	2.6	24425.2	1.63	4.2
10.68	0.00	1.00	2.7	25115.05	689.84	667.37	2.61	36.00	24582.1	2.6	24582.1	1.67	4.3
10.70	0.00	1.01	2.7	25279.07	697.01	667.37	2.65	36.00	24741.4	2.7	24741.4	1.70	4.4
10.72	0.00	1.01	2.8	25445.78	704.43	667.38	2.70	36.00	24903.2	2.7	24903.2	1.74	4.4
10.73	0.00	1.02	2.8	25615.13	711.93	667.38	2.74	36.00	25067.6	2.7	25067.6	1.77	4.5
10.75	0.00	1.02	2.9	25786.23	718.58	667.39	2.78	36.00	25234.4	2.8	25234.4	1.80	4.6
10.77	0.01	1.03	2.9	25959.39	725.00	667.39	2.82	36.00	25403.4	2.8	25403.4	1.83	4.6
10.78	0.00	1.03	2.9	26134.68	731.29	667.39	2.85	36.00	25574.6	2.9	25574.6	1.85	4.7
10.80	0.01	1.04	3.0	26312.63	738.06	667.40	2.89	36.00	25748.2	2.9	25748.2	1.89	4.8
10.82	0.01	1.04	3.0	26493.59	745.44	667.40	2.94	36.00	25924.3	2.9	25924.3	1.93	4.9
10.83	0.01	1.05	3.1	26677.77	753.43	667.41	2.98	36.00	26103.4	3.0	26103.4	1.97	5.0
10.85	0.01	1.05	3.1	26864.79	761.42	667.41	3.03	36.00	26285.2	3.0	26285.2	2.01	5.0
10.87	0.01	1.06	3.2	27054.57	769.32	667.41	3.08	36.00	26470.0	3.1	26470.0	2.05	5.1
10.88	0.01	1.06	3.2	27246.20	776.23	667.42	3.12	36.00	26657.2	3.1	26657.2	2.07	5.2
10.90	0.01	1.07	3.2	27439.10	781.92	667.42	3.15	36.00	26846.5	3.2	26846.5	2.09	5.2
10.92	0.01	1.07	3.2	27632.95	786.49	667.42	3.18	36.00	27037.4	3.2	27037.4	2.11	5.3
10.93	0.01	1.08	3.3	27828.41	791.02	667.43	3.21	36.00	27230.0	3.2	27230.0	2.14	5.3
10.95	0.01	1.08	3.3	28025.77	795.78	667.43	3.24	36.00	27424.3	3.2	27424.3	2.17	5.4
10.97	0.01	1.09	3.3	28225.70	801.38	667.43	3.27	36.00	27620.7	3.3	27620.7	2.20	5.5
10.98	0.01	1.10	3.4	28428.62	807.92	667.43	3.31	36.00	27819.5	3.3	27819.5	2.24	5.6
11.00	0.01	1.10	3.4	28634.80	815.31	667.44	3.36	36.00	28021.0	3.4	28021.0	2.29	5.6
11.02	0.01	1.11	3.5	28843.89	822.87	667.44	3.41	36.00	28225.4	3.4	28225.4	2.33	5.7
11.03	0.01	1.11	3.5	29056.72	831.36	667.45	3.46	36.00	28432.9	3.5	28432.9	2.38	5.8
11.05	0.01	1.12	3.6	29272.75	839.88	667.45	3.51	36.00	28643.6	3.5	28643.6	2.42	5.9
11.07	0.01	1.13	3.7	29492.20	848.63	667.46	3.57	36.00	28857.6	3.6	28857.6	2.47	6.0
11.08	0.01	1.13	3.7	29716.11	858.53	667.46	3.63	36.00	29075.3	3.6	29075.3	2.53	6.2
11.10	0.01	1.14	3.8	29944.96	869.62	667.47	3.70	36.00	29297.3	3.7	29297.3	2.59	6.3
11.12	0.01	1.14	3.9	30179.07	881.73	667.47	3.78	36.00	29524.0	3.8	29524.0	2.66	6.4
11.13	0.01	1.15	4.0	30418.79	894.79	667.48	3.86	36.00	29755.7	3.9	29755.7	2.74	6.6
11.15	0.01	1.16	4.1	30663.43	907.73	667.49	3.95	36.00	29992.4	3.9	29992.4	2.80	6.7
11.17	0.01	1.16	4.1	30912.05	919.60	667.49	4.00	35.79	30232.4	4.0	30232.4	2.86	6.9
11.18	0.01	1.17	4.2	31165.14	932.69	667.50	4.00	35.04	30472.4	4.0	30472.4	2.92	6.9
11.20	0.01	1.18	4.3	31422.84	950.39	667.51	4.00	34.06	30712.4	4.0	30712.4	2.98	7.0
11.22	0.01	1.19	4.4	31685.61	973.16	667.52	4.00	32.88	30952.4	4.0	30952.4	3.05	7.1
11.23	0.01	1.19	4.5	31954.29	1001.85	667.54	4.00	31.47	31192.4	4.0	31192.4	3.13	7.1
11.25	0.01	1.20	4.6	32228.51	1036.06	667.56	4.00	29.93	31432.4	4.0	31432.4	3.21	7.2
11.27	0.01	1.21	4.7	32508.60	1076.16	667.58	4.00	28.27	31672.4	4.0	31672.4	3.29	7.3
11.28	0.01	1.22	4.8	32794.64	1122.19	667.60	4.00	26.55	31912.4	4.0	31912.4	3.37	7.4
11.30	0.01	1.22	4.9	33087.22	1174.77	667.63	4.00	24.79	32152.4	4.0	32152.4	3.46	7.5
11.32	0.01	1.23	5.0	33386.17	1233.72	667.66	4.00	23.03	32392.4	4.0	32392.4	3.55	7.6
11.33	0.01	1.24	5.1	33692.50	1300.06	667.70	4.00	21.29	32632.4	4.0	32632.4	3.65	7.7
11.35	0.01	1.25	5.2	34006.16	1373.71	667.74	4.00	19.60	32872.4	4.0	32872.4	3.75	7.8
11.37	0.01	1.26	5.4	34327.65	1455.20	667.78	4.00	17.98	33112.4	4.0	33112.4	3.86	7.9
11.38	0.01	1.27	5.5	34655.97	1543.52	667.83	4.00	16.46	33352.4	4.0	33352.4	3.96	8.0
11.40	0.01	1.27	5.5	34988.79	1636.34	667.88	4.00	15.08	33592.4	4.0	33592.4	4.03	8.0
11.42	0.01	1.28	5.6	35322.94	1730.49	667.93	4.00	13.86	33832.4	4.0	33832.4	4.06	8.1
11.43	0.01	1.29	5.6	35656.10	1823.66	667.98	4.00	12.82	34072.4	4.0	34072.4	4.06	8.1
11.45	0.01	1.30	5.5	35988.21	1915.77	668.01	4.00	12.24	34312.4	4.0	34312.4	4.06	8.1
11.47	0.01	1.31	5.6	36321.77	2009.32	668.03	4.00	11.91	34552.4	4.0	34552.4	4.09	8.1
11.48	0.01	1.32	5.7	36662.38	2109.94	668.05	4.00	11.58	34792.4	4.0	34792.4	4.20	8.2
11.50	0.01	1.33	5.9	37017.03	2224.58	668.07	4.00	11.21	35032.4	4.0	35032.4	4.39	8.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.34	6.3	37395.07	2362.63	668.10	4.00	10.80	35272.4	4.0	35272.4	4.69	8.7
11.53	0.01	1.35	6.9	37806.66	2534.21	668.13	4.00	10.32	35512.4	4.0	35512.4	5.13	9.1
11.55	0.02	1.37	7.6	38264.59	2752.15	668.18	4.00	9.76	35752.4	4.0	35752.4	5.74	9.7
11.57	0.02	1.39	8.6	38782.69	3030.24	668.23	4.00	9.12	35992.4	4.0	35992.4	6.52	10.5
11.58	0.02	1.41	9.9	39376.65	3384.21	668.30	4.00	8.40	36232.4	4.0	36232.4	7.52	11.5
11.60	0.03	1.44	11.4	40063.36	3830.92	668.39	4.00	7.61	36472.4	4.0	36472.4	8.75	12.7
11.62	0.03	1.47	13.3	40861.21	4388.76	668.50	4.00	6.79	36712.4	4.0	36712.4	10.23	14.2
11.63	0.03	1.50	15.4	41786.14	5073.69	668.63	4.00	5.97	36952.4	4.0	36952.4	11.94	15.9
11.65	0.04	1.54	17.7	42850.89	5898.44	668.79	4.00	5.18	37192.4	4.0	37192.4	13.85	17.9
11.67	0.04	1.58	20.2	44061.07	6868.62	668.98	4.00	4.45	37432.4	4.0	37432.4	15.87	19.9
11.68	0.04	1.62	22.6	45415.66	7983.22	669.27	4.00	3.63	37672.4	4.0	37672.4	17.92	21.9
11.70	0.04	1.66	24.9	46908.49	9236.04	669.60	4.00	3.03	37912.4	4.0	37912.4	19.91	23.9
11.72	0.04	1.71	27.0	48530.03	10617.59	669.96	4.00	2.69	38152.4	4.0	38152.4	21.82	25.8
11.73	0.05	1.75	29.1	50273.26	12120.82	670.20	4.00	2.52	38392.4	4.0	38392.4	23.67	27.7
11.75	0.05	1.81	31.2	52143.57	13751.12	670.45	4.00	2.37	38632.4	4.0	38632.4	25.63	29.6
11.77	0.06	1.87	33.7	54164.97	15532.52	670.72	4.00	2.24	38872.4	4.0	38872.4	27.96	32.0
11.78	0.07	1.94	37.0	56385.06	17512.61	671.01	4.00	2.12	39112.4	4.0	39112.4	31.01	35.0
11.80	0.08	2.02	41.5	58872.21	19759.77	671.17	4.00	2.06	39352.4	4.0	39352.4	35.09	39.1
11.82	0.09	2.11	47.3	61707.50	22355.06	671.35	4.00	2.00	39592.4	4.0	39592.4	40.42	44.4
11.83	0.10	2.22	54.4	64968.66	25376.21	671.56	4.00	1.93	39832.4	4.0	39832.4	46.99	51.0
11.85	0.11	2.33	62.3	68708.39	28875.94	671.81	4.00	1.86	40072.4	4.0	40072.4	54.45	58.4
11.87	0.11	2.44	70.4	72932.94	32860.49	672.07	4.00	1.80	40312.4	4.0	40312.4	62.13	66.1
11.88	0.11	2.56	77.7	77596.05	37283.61	672.32	4.00	1.74	40552.4	4.0	40552.4	69.24	73.2
11.90	0.11	2.66	83.4	82602.57	42050.12	672.59	4.00	1.69	40792.4	4.0	40792.4	75.01	79.0
11.92	0.10	2.76	87.0	87823.05	47030.61	672.86	4.00	1.64	41032.4	4.0	41032.4	78.86	82.9
11.93	0.09	2.85	88.2	93113.50	52081.05	673.12	4.00	1.59	41272.4	4.0	41272.4	80.52	84.52
11.95	0.08	2.94	86.9	98328.73	57056.28	673.34	4.00	1.56	41512.4	4.0	41512.4	79.91	83.91
11.97	0.07	3.01	83.5	103337.32	61824.87	673.55	4.00	1.53	41752.4	4.0	41752.4	77.19	81.19
11.98	0.06	3.06	78.2	108027.86	66275.41	673.75	4.00	1.50	41992.4	4.0	41992.4	72.66	76.66
12.00	0.05	3.11	71.3	112308.63	70316.18	673.93	4.00	1.48	42232.4	4.0	42232.4	66.61	70.61
12.02	0.03	3.14	63.2	116101.80	73869.36	674.08	1.25	0.46	42307.4	1.3	42307.4	59.24	60.49
12.03	0.02	3.16	54.2	119351.67	77044.22	674.19	62.09	22.40	46033.0	62.1	46033.0	50.91	113.00
12.05	0.01	3.18	44.7	122030.72	75997.68	674.15	70.93	25.68	50288.9	70.9	50288.9	42.07	113.00
12.07	0.01	3.19	35.4	124151.74	73862.81	674.08	44.65	16.27	52968.0	44.7	52968.0	33.37	78.02
12.08	0.01	3.19	26.9	125768.55	72800.57	674.04	35.35	12.93	55089.0	35.4	55089.0	25.48	60.83
12.10	0.01	3.20	20.0	126970.67	71881.68	674.00	26.95	9.88	56705.8	26.9	56705.8	18.97	45.92
12.12	0.01	3.21	15.0	127869.88	71164.07	673.97	20.04	7.37	57907.9	20.0	57907.9	14.21	34.2
12.13	0.01	3.22	11.9	128583.29	70675.37	673.95	14.99	5.52	58807.1	15.0	58807.1	11.28	26.3
12.15	0.01	3.23	10.5	129212.36	70405.23	673.94	11.89	4.39	59520.6	11.9	59520.6	9.96	21.9
12.17	0.01	3.25	10.3	129830.11	70309.56	673.93	10.48	3.87	60149.6	10.5	60149.6	9.79	20.3
12.18	0.02	3.26	10.8	130476.70	70327.08	673.93	10.30	3.80	60767.4	10.3	60767.4	10.25	20.5
12.20	0.01	3.28	11.4	131162.34	70394.97	673.94	10.78	3.98	61414.0	10.8	61414.0	10.88	21.7
12.22	0.01	3.29	11.9	131878.21	70464.25	673.94	11.43	4.21	62099.6	11.4	62099.6	11.37	22.8
12.23	0.01	3.30	12.1	132605.93	70506.34	673.94	11.93	4.40	62815.5	11.9	62815.5	11.56	23.5
12.25	0.01	3.31	12.0	133324.95	70509.48	673.94	12.13	4.47	63543.2	12.1	63543.2	11.43	23.6
12.27	0.01	3.32	11.6	134020.28	70477.09	673.94	11.98	4.42	64262.2	12.0	64262.2	11.06	23.0
12.28	0.01	3.33	11.1	134685.14	70422.93	673.94	11.59	4.27	64957.5	11.6	64957.5	10.58	22.2
12.30	0.01	3.34	10.6	135318.19	70360.66	673.93	11.08	4.09	65622.4	11.1	65622.4	10.08	21.2
12.32	0.01	3.35	10.1	135922.17	70299.78	673.93	10.55	3.89	66255.5	10.6	66255.5	9.62	20.2
12.33	0.01	3.36	9.7	136502.25	70246.80	673.93	10.07	3.72	66859.4	10.1	66859.4	9.24	19.3
12.35	0.01	3.37	9.4	137064.41	70204.98	673.93	9.67	3.57	67439.5	9.7	67439.5	8.96	18.6
12.37	0.01	3.38	9.1	137613.29	70173.77	673.93	9.37	3.46	68001.7	9.4	68001.7	8.75	18.1
12.38	0.01	3.39	9.0	138151.92	70150.26	673.92	9.15	3.38	68550.5	9.1	68550.5	8.59	17.7
12.40	0.01	3.40	8.8	138680.34	70129.80	673.92	8.98	3.32	69089.2	9.0	69089.2	8.43	17.4
12.42	0.01	3.41	8.6	139196.79	70107.61	673.92	8.81	3.25	69617.6	8.8	69617.6	8.24	17.0
12.43	0.01	3.42	8.4	139698.36	70080.76	673.92	8.61	3.18	70134.0	8.6	70134.0	8.00	16.6
12.45	0.01	3.43	8.1	140183.53	70049.49	673.92	8.36	3.09	70635.6	8.4	70635.6	7.74	16.1
12.47	0.01	3.43	7.8	140651.13	70015.51	673.92	8.09	2.99	71120.8	8.1	71120.8	7.47	15.6
12.48	0.01	3.44	7.5	141100.98	69980.20	673.92	7.79	2.88	71588.4	7.8	71588.4	7.19	15.0
12.50	0.01	3.45	7.2	141533.71	69945.32	673.92	7.50	2.77	72038.2	7.5	72038.2	6.91	14.4
12.52	0.01	3.45	7.0	141950.94	69912.70	673.91	7.21	2.67	72471.0	7.2	72471.0	6.67	13.9
12.53	0.01	3.46	6.7	142354.00	69883.04	673.91	6.95	2.57	72888.2	7.0	72888.2	6.44	13.4
12.55	0.01	3.47	6.5	142745.00	69856.81	673.91	6.72	2.48	73291.3	6.7	73291.3	6.25	13.0
12.57	0.01	3.47	6.3	143125.94	69834.68	673.91	6.52	2.41	73682.3	6.5	73682.3	6.09	12.6
12.58	0.01	3.48	6.2	143497.29	69815.03	673.91	6.35	2.35	74063.2	6.3	74063.2	5.94	12.3
12.60	0.01	3.49	6.1	143860.57	69797.38	673.91	6.19	2.29	74434.5	6.2	74434.5	5.81	12.0
12.62	0.01	3.49	6.0	144218.49	69783.94	673.91	6.05	2.24	74797.8	6.1	74797.8	5.73	11.8
12.63	0.01	3.50	5.9	144572.46	69774.63	673.91	5.97	2.21	75155.7	6.0	75155.7	5.66	11.6
12.65	0.01	3.51	5.9	144924.08	69768.34	673.91	5.90	2.18	75509.7	5.9	75509.7	5.63	11.5
12.67	0.01	3.51	5.8	145273.80	69764.08	673.91	5.86	2.17	75861.3	5.9	75861.3	5.60	11.5
12.68	0.01	3.52	5.8	145620.61	69759.26	673.91	5.83	2.16	76211.1	5.8	76211.1	5.55	11.4
12.70	0.01	3.52	5.7	145963.88	69752.83	673.91	5.78	2.14	76557.9	5.8	76557.9	5.50	11.3
12.72	0.01	3.53	5.7	146304.01	69746.14	673.91	5.72	2.12	76901.1	5.7	76901.1	5.45	11.2
12.73	0.01	3.54	5.6	146639.71	69738.57	673.91	5.67	2.10	77241.3	5.7	77241.3	5.38	11.0
12.75	0.01	3.54	5.5	146971.72	69730.45	673.91	5.60	2.07	77577.0	5.6	77577.0	5.32	10.9
12.77	0.01	3.55	5.5	147299.71	69722.74	673.91	5.53	2.05	77909.0	5.5	77909.0	5.26	10.8
12.78	0.01	3.55	5.4	147623.51	69714.54	673.91	5.47	2.02	78237.0	5.5	78237.0	5.19	10.7
12.80	0.01	3.56	5.3	147943.00	69706.03	673.91	5.40	2.00	78560.8	5.4	78560.8	5.12	10.5
12.82	0.01	3.56	5.3	148258.84	69698.07	673.90	5.32	1.97	78880.3	5.3	78880.3	5.06	10.4
12.83	0.01	3.57	5.2	148569.96	69689.71	673.90	5.26	1.95	79196.1	5.3	79196.1	4.99	10.3
12.85	0.01	3.57	5.1	148877.19	69681.09	673.90	5.19	1.92	79507.2	5.2	79507.2	4.93	10.1
12.87	0.01	3.58	5.1	149180.28	69673.06	673.90	5.12	1.89	79814.4	5.1	79814.4	4.86	10.0
12.88	0.01	3.59	5.0	149479.09	69664.64	673.90	5.05	1.87	80117.5	5.1	80117.5	4.79	9.8
12.90	0.01	3.59	4.9	149773.52	69655.99	673.90	4.98	1.84	80416.3	5.0	80416.3	4.72	9.7
12.92	0.01	3.60	4.8	150064.27	69647.92	673.90	4.91	1.82	80710.8	4.9	80710.8	4.67	9.6
12.93	0.01	3.60	4.8	150351.54	69640.76	673.90	4.85	1.79	81001.5	4.8	81001.5	4.61	9.5
12.95	0.00	3.61	4.7	150635.44	69633.91	673.90	4.79	1.77	81288.8	4.8	81288.8	4.56	9.3
12.97	0.01	3.61	4.7	150916.27	69627.48	673.90	4.73	1.75	81572.7	4.7	81572.7	4.51	9.2
12.98	0.01	3.62	4.6	151194.73	69622.03	673.90	4.68	1.73	81853.5	4.7	81853.5	4.47	9.2
13.00	0.00	3.62	4.6	151471.04	69617.51	673.90	4.64	1.72	82132.0	4.6	82132.0	4.44	9.1
13.02	0.00	3.63	4.6	151744.79	69612.80	673.90	4.61	1.70	82408.3	4.6	82408.3	4.40	9.0
13.03	0.00	3.63	4.5	152015.40	69607.11	673.90	4.56	1.69	82682.0	4.6	82682.0	4.35	8.9
13.05	0.01	3.63	4.5	152283.09	69601.05	673.90	4.51	1.67	82952.7	4.5	82952.7	4.30	8.8
13.07	0.00	3.64	4.4	152547.52	69594.86	673.90	4.46	1.65	83220.3	4.5	83220.3	4.25	8.7
13.08	0.00	3.64	4.4	152809.48	69589.13	673.90	4.41	1.63	83484.8	4.4	83484.8	4.21	8.6
13.10	0.00	3.65	4.3	153068.88	69584.11	673.90	4.37	1.62	83746.7	4.4	83746.7	4.17	8.5
13.12	0.00	3.65	4.3	153326.24	69579.50	673.90	4.32	1.60	84006.1	4.3	84006.1	4.14	8.5
13.13	0.00	3.66	4.2	153580.87	69574.73	673.90	4.29	1.59	84263.5	4.3	84263.5	4.09	8.4
13.15	0.00	3.66	4.2	153832.81	69569.32	673.90	4.24	1.57	84518.1	4.2	84518.1	4.05	8.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.67	4.1	154081.53	69563.41	673.90	4.20	1.55	84770.1	4.2	84770.1	4.00	8.2
13.18	0.00	3.67	4.1	154327.04	69556.98	673.90	4.15	1.53	85018.8	4.1	85018.8	3.95	8.1
13.20	0.00	3.67	4.0	154569.89	69551.10	673.90	4.09	1.51	85264.3	4.1	85264.3	3.91	8.0
13.22	0.00	3.68	4.0	154810.59	69546.29	673.90	4.05	1.50	85507.1	4.0	85507.1	3.87	7.9
13.23	0.00	3.68	4.0	155048.95	69541.81	673.90	4.01	1.48	85747.8	4.0	85747.8	3.83	7.8
13.25	0.00	3.69	3.9	155284.63	69536.78	673.90	3.97	1.47	85986.2	4.0	85986.2	3.79	7.8
13.27	0.00	3.69	3.9	155518.69	69532.48	673.90	3.93	1.45	86221.9	3.9	86221.9	3.77	7.7
13.28	0.00	3.70	3.9	155751.80	69529.92	673.90	3.90	1.44	86455.9	3.9	86455.9	3.75	7.7
13.30	0.00	3.70	3.9	155984.35	69528.40	673.90	3.89	1.44	86689.1	3.9	86689.1	3.74	7.6
13.32	0.00	3.70	3.9	156216.58	69527.52	673.90	3.88	1.43	86921.6	3.9	86921.6	3.74	7.6
13.33	0.00	3.71	3.9	156448.63	69527.02	673.90	3.87	1.43	87153.8	3.9	87153.8	3.74	7.6
13.35	0.00	3.71	3.8	156679.30	69525.46	673.90	3.87	1.43	87385.9	3.9	87385.9	3.71	7.6
13.37	0.00	3.72	3.8	156908.08	69522.20	673.90	3.84	1.42	87616.6	3.8	87616.6	3.68	7.5
13.38	0.00	3.72	3.8	157135.20	69518.65	673.90	3.81	1.41	87845.3	3.8	87845.3	3.66	7.5
13.40	0.00	3.72	3.8	157360.59	69515.25	673.90	3.79	1.40	88072.5	3.8	88072.5	3.63	7.4
13.42	0.00	3.73	3.7	157583.64	69511.18	673.90	3.76	1.39	88297.8	3.8	88297.8	3.59	7.3
13.43	0.00	3.73	3.7	157803.70	69505.85	673.90	3.72	1.38	88520.9	3.7	88520.9	3.54	7.3
13.45	0.00	3.74	3.6	158019.59	69498.69	673.90	3.67	1.36	88741.0	3.7	88741.0	3.48	7.1
13.47	0.00	3.74	3.5	158231.68	69490.73	673.90	3.60	1.33	88956.8	3.6	88956.8	3.42	7.0
13.48	0.00	3.74	3.5	158441.49	69484.65	673.90	3.53	1.31	89168.9	3.5	89168.9	3.38	6.9
13.50	0.00	3.75	3.5	158649.94	69481.00	673.90	3.50	1.29	89378.8	3.5	89378.8	3.36	6.9
13.52	0.00	3.75	3.5	158857.56	69478.81	673.89	3.47	1.29	89587.2	3.5	89587.2	3.35	6.8
13.53	0.00	3.75	3.5	159064.71	69477.51	673.89	3.46	1.28	89794.8	3.5	89794.8	3.34	6.8
13.55	0.00	3.76	3.4	159270.29	69475.47	673.89	3.45	1.28	90002.0	3.5	90002.0	3.31	6.8
13.57	0.00	3.76	3.4	159473.86	69471.89	673.89	3.43	1.27	90207.5	3.4	90207.5	3.28	6.7
13.58	0.00	3.76	3.3	159674.39	69466.85	673.89	3.39	1.26	90411.1	3.4	90411.1	3.23	6.6
13.60	0.00	3.77	3.3	159872.58	69461.46	673.89	3.34	1.24	90611.6	3.3	90611.6	3.19	6.5
13.62	0.00	3.77	3.3	160068.58	69456.93	673.89	3.30	1.22	90809.8	3.3	90809.8	3.16	6.5
13.63	0.00	3.78	3.3	160264.04	69454.21	673.89	3.27	1.21	91005.8	3.3	91005.8	3.15	6.4
13.65	0.00	3.78	3.2	160458.42	69452.59	673.89	3.26	1.21	91201.3	3.3	91201.3	3.13	6.4
13.67	0.00	3.78	3.2	160652.93	69451.63	673.89	3.24	1.20	91395.7	3.2	91395.7	3.14	6.4
13.68	0.00	3.79	3.2	160846.75	69451.07	673.89	3.24	1.20	91590.2	3.2	91590.2	3.13	6.4
13.70	0.00	3.79	3.2	161039.65	69449.46	673.89	3.23	1.20	91784.0	3.2	91784.0	3.11	6.3
13.72	0.00	3.79	3.2	161230.16	69446.15	673.89	3.21	1.19	91976.9	3.2	91976.9	3.07	6.3
13.73	0.00	3.80	3.1	161418.17	69441.26	673.89	3.18	1.18	92167.4	3.2	92167.4	3.03	6.2
13.75	0.00	3.80	3.1	161603.37	69435.95	673.89	3.13	1.16	92355.4	3.1	92355.4	2.99	6.1
13.77	0.00	3.80	3.1	161786.89	69431.47	673.89	3.09	1.14	92540.6	3.1	92540.6	2.96	6.0
13.78	0.00	3.81	3.0	161969.40	69428.77	673.89	3.06	1.13	92724.1	3.1	92724.1	2.94	6.0
13.80	0.00	3.81	3.0	162151.31	69427.16	673.89	3.04	1.13	92906.7	3.0	92906.7	2.94	6.0
13.82	0.00	3.81	3.0	162332.87	69426.21	673.89	3.03	1.12	93088.6	3.0	93088.6	2.93	6.0
13.83	0.00	3.82	3.0	162514.22	69425.65	673.89	3.03	1.12	93270.1	3.0	93270.1	2.93	6.0
13.85	0.00	3.82	3.0	162694.16	69424.04	673.89	3.02	1.12	93451.5	3.0	93451.5	2.90	5.9
13.87	0.00	3.82	3.0	162872.19	69420.71	673.89	3.00	1.11	93631.4	3.0	93631.4	2.87	5.9
13.88	0.00	3.82	2.9	163047.23	69415.81	673.89	2.97	1.10	93809.4	3.0	93809.4	2.83	5.8
13.90	0.00	3.83	2.9	163219.93	69410.49	673.89	2.92	1.08	93984.5	2.9	93984.5	2.79	5.7
13.92	0.00	3.83	2.8	163390.47	69405.99	673.89	2.88	1.07	94157.2	2.9	94157.2	2.75	5.6
13.93	0.00	3.83	2.8	163560.48	69403.28	673.89	2.84	1.05	94327.7	2.8	94327.7	2.74	5.6
13.95	0.00	3.84	2.8	163729.39	69401.66	673.89	2.83	1.05	94497.7	2.8	94497.7	2.73	5.6
13.97	0.00	3.84	2.8	163897.13	69399.40	673.89	2.82	1.04	94666.6	2.8	94666.6	2.71	5.5
13.98	0.00	3.84	2.8	164063.63	69396.98	673.89	2.80	1.04	94834.4	2.8	94834.4	2.69	5.5
14.00	0.00	3.85	2.8	164229.37	69394.98	673.89	2.77	1.03	95000.9	2.8	95000.9	2.68	5.5
14.02	0.00	3.85	2.7	164393.92	69393.04	673.89	2.76	1.02	95166.6	2.8	95166.6	2.66	5.4
14.03	0.00	3.85	2.7	164557.21	69390.58	673.89	2.74	1.02	95331.2	2.7	95331.2	2.64	5.4
14.05	0.00	3.85	2.7	164719.96	69388.78	673.89	2.72	1.01	95494.5	2.7	95494.5	2.63	5.4
14.07	0.00	3.86	2.7	164882.18	69387.71	673.89	2.71	1.00	95657.2	2.7	95657.2	2.62	5.3
14.08	0.00	3.86	2.7	165044.62	69387.40	673.89	2.70	1.00	95819.4	2.7	95819.4	2.62	5.3
14.10	0.00	3.86	2.7	165206.67	69387.23	673.89	2.71	1.00	95981.9	2.7	95981.9	2.62	5.3
14.12	0.00	3.87	2.7	165367.40	69385.52	673.89	2.70	1.00	96143.9	2.7	96143.9	2.60	5.3
14.13	0.00	3.87	2.6	165526.06	69382.13	673.89	2.68	0.99	96304.7	2.7	96304.7	2.56	5.2
14.15	0.00	3.87	2.6	165683.46	69378.80	673.89	2.64	0.98	96463.3	2.6	96463.3	2.54	5.2
14.17	0.00	3.87	2.6	165840.11	69376.79	673.89	2.62	0.97	96620.7	2.6	96620.7	2.53	5.2
14.18	0.00	3.88	2.6	165996.31	69375.59	673.89	2.61	0.97	96777.4	2.6	96777.4	2.52	5.1
14.20	0.00	3.88	2.6	166152.25	69374.88	673.89	2.60	0.96	96933.6	2.6	96933.6	2.52	5.1
14.22	0.00	3.88	2.6	166308.03	69374.46	673.89	2.60	0.96	97089.5	2.6	97089.5	2.52	5.1
14.23	0.00	3.89	2.6	166463.73	69374.23	673.89	2.60	0.96	97245.3	2.6	97245.3	2.52	5.1
14.25	0.00	3.89	2.6	166619.38	69374.10	673.89	2.59	0.96	97401.0	2.6	97401.0	2.52	5.1
14.27	0.00	3.89	2.6	166773.72	69372.73	673.89	2.59	0.96	97556.6	2.6	97556.6	2.50	5.1
14.28	0.00	3.89	2.5	166926.19	69369.55	673.89	2.57	0.95	97711.0	2.6	97711.0	2.47	5.0
14.30	0.00	3.90	2.5	167076.99	69366.01	673.89	2.54	0.94	97863.4	2.5	97863.4	2.44	5.0
14.32	0.00	3.90	2.5	167227.33	69363.88	673.89	2.51	0.93	98014.2	2.5	98014.2	2.43	4.9
14.33	0.00	3.90	2.5	167377.18	69362.93	673.89	2.51	0.93	98164.6	2.5	98164.6	2.42	4.9
14.35	0.00	3.90	2.5	167526.95	69362.37	673.89	2.50	0.93	98314.4	2.5	98314.4	2.42	4.9
14.37	0.00	3.91	2.5	167676.15	69361.71	673.89	2.50	0.92	98464.2	2.5	98464.2	2.41	4.9
14.38	0.00	3.91	2.5	167824.24	69360.03	673.89	2.49	0.92	98613.4	2.5	98613.4	2.40	4.9
14.40	0.00	3.91	2.5	167971.68	69358.28	673.89	2.47	0.91	98761.5	2.5	98761.5	2.38	4.9
14.42	0.00	3.91	2.5	168119.48	69357.98	673.89	2.46	0.91	98908.9	2.5	98908.9	2.39	4.8
14.43	0.00	3.92	2.5	168266.75	69357.81	673.89	2.46	0.91	99056.7	2.5	99056.7	2.38	4.8
14.45	0.00	3.92	2.4	168413.70	69356.97	673.89	2.45	0.91	99204.0	2.5	99204.0	2.38	4.8
14.47	0.00	3.92	2.5	168561.23	69357.22	673.89	2.45	0.91	99351.0	2.4	99351.0	2.39	4.8
14.48	0.00	3.93	2.5	168708.35	69357.39	673.89	2.46	0.91	99498.5	2.5	99498.5	2.38	4.8
14.50	0.00	3.93	2.4	168855.23	69356.75	673.89	2.45	0.91	99645.6	2.5	99645.6	2.38	4.8
14.52	0.00	3.93	2.5	169002.73	69357.13	673.89	2.45	0.91	99792.5	2.4	99792.5	2.39	4.8
14.53	0.00	3.93	2.5	169149.86	69357.37	673.89	2.46	0.91	99940.0	2.5	99940.0	2.38	4.8
14.55	0.00	3.94	2.4	169296.77	69356.78	673.89	2.45	0.91	100087.1	2.5	100087.1	2.38	4.8
14.57	0.00	3.94	2.4	169443.00	69355.88	673.89	2.45	0.91	100234.0	2.4	100234.0	2.37	4.8
14.58	0.00	3.94	2.4	169588.30	69354.28	673.89	2.44	0.90	100380.3	2.4	100380.3	2.35	4.8
14.60	0.00	3.94	2.4	169732.27	69352.01	673.89	2.42	0.90	100525.6	2.4	100525.6	2.33	4.8
14.62	0.00	3.95	2.4	169876.21	69350.66	673.89	2.40	0.89	100669.5	2.4	100669.5	2.33	4.7
14.63	0.00	3.95	2.4	170019.37	69349.84	673.89	2.40	0.89	100813.5	2.4	100813.5	2.32	4.7
14.65	0.00	3.95	2.4	170162.83	69349.37	673.89	2.39	0.88	100956.6	2.4	100956.6	2.32	4.7
14.67	0.00	3.95	2.4	170305.72	69349.09	673.89	2.39	0.89	101100.1	2.4	101100.1	2.31	4.7
14.68	0.00	3.96	2.4	170449.02	69348.93	673.89	2.38	0.88	101243.0	2.4	101243.0	2.32	4.7
14.70	0.00	3.96	2.4	170591.82	69348.85	673.89	2.39	0.88	101386.3	2.4	101386.3	2.31	4.7
14.72	0.00	3.96	2.4	170733.78	69347.51	673.89	2.38	0.88	101529.1	2.4	101529.1	2.30	4.7
14.73	0.00	3.96	2.3	170874.70	69345.63	673.89	2.37	0.88	101671.0	2.4	101671.0	2.28	4.6
14.75	0.00	3.97	2.3	171014.99	69343.95	673.89	2.35	0.87	101812.0	2.3	101812.0	2.27	4.6
14.77	0.00	3.97	2.3	171154.15	69342.19	673.89	2.34	0.87	101952.2	2.3	101952.2	2.25	4.6
14.78	0.00	3.97	2.3	171293.39	69341.14	673.89	2.32	0.86	102091.4	2.3	102091.4	2.25	4.6
14.80	0.00	3.97	2.3	171432.68	69341.27	673.89	2.32	0.86	102230.6	2.3	102230.6	2.26	4.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.98	2.3	171571.25	69340.60	673.89	2.32	0.86	102369.9	2.3	102369.9	2.24	4.6
14.83	0.00	3.98	2.3	171708.84	69338.91	673.89	2.31	0.86	102508.5	2.3	102508.5	2.23	4.5
14.85	0.00	3.98	2.3	171846.07	69337.56	673.89	2.29	0.85	102646.1	2.3	102646.1	2.22	4.5
14.87	0.00	3.98	2.3	171982.86	69336.76	673.89	2.29	0.85	102783.3	2.3	102783.3	2.22	4.5
14.88	0.00	3.99	2.3	172119.94	69336.61	673.89	2.28	0.84	102920.1	2.3	102920.1	2.22	4.5
14.90	0.00	3.99	2.3	172256.65	69336.53	673.89	2.28	0.85	103057.2	2.3	103057.2	2.21	4.5
14.92	0.00	3.99	2.3	172392.06	69334.87	673.89	2.28	0.84	103193.9	2.3	103193.9	2.19	4.5
14.93	0.00	3.99	2.2	172525.39	69331.48	673.89	2.26	0.84	103329.3	2.3	103329.3	2.16	4.4
14.95	0.00	4.00	2.2	172657.46	69328.14	673.89	2.22	0.82	103462.6	2.2	103462.6	2.14	4.4
14.97	0.00	4.00	2.2	172788.77	69326.13	673.89	2.20	0.82	103594.7	2.2	103594.7	2.13	4.3
14.98	0.00	4.00	2.2	172919.63	69324.91	673.89	2.19	0.81	103726.0	2.2	103726.0	2.12	4.3
15.00	0.00	4.00	2.2	173050.22	69324.19	673.89	2.18	0.81	103856.9	2.2	103856.9	2.12	4.3
15.02	0.00	4.00	2.2	173180.65	69323.76	673.89	2.18	0.81	103987.5	2.2	103987.5	2.11	4.3
15.03	0.00	4.01	2.2	173310.99	69323.51	673.89	2.17	0.81	104117.9	2.2	104117.9	2.11	4.3
15.05	0.00	4.01	2.2	173441.27	69323.37	673.89	2.17	0.80	104248.2	2.2	104248.2	2.11	4.3
15.07	0.00	4.01	2.2	173571.54	69323.29	673.89	2.17	0.80	104378.5	2.2	104378.5	2.11	4.3
15.08	0.00	4.01	2.2	173701.79	69323.26	673.89	2.17	0.80	104508.8	2.2	104508.8	2.11	4.3
15.10	0.00	4.02	2.2	173832.04	69323.24	673.89	2.17	0.80	104639.0	2.2	104639.0	2.11	4.3
15.12	0.00	4.02	2.2	173962.29	69323.24	673.89	2.17	0.80	104769.3	2.2	104769.3	2.11	4.3
15.13	0.00	4.02	2.2	174092.55	69323.26	673.89	2.17	0.80	104899.5	2.2	104899.5	2.11	4.3
15.15	0.00	4.02	2.2	174222.82	69323.27	673.89	2.17	0.80	105029.8	2.2	105029.8	2.11	4.3
15.17	0.00	4.03	2.2	174351.82	69322.01	673.89	2.17	0.80	105160.1	2.2	105160.1	2.09	4.3
15.18	0.00	4.03	2.1	174479.00	69318.92	673.89	2.15	0.80	105289.1	2.2	105289.1	2.06	4.2
15.20	0.00	4.03	2.1	174604.54	69315.46	673.89	2.12	0.79	105416.3	2.1	105416.3	2.04	4.2
15.22	0.00	4.03	2.1	174729.63	69313.38	673.89	2.09	0.78	105541.8	2.1	105541.8	2.03	4.1
15.23	0.00	4.03	2.1	174854.24	69312.44	673.89	2.08	0.77	105666.9	2.1	105666.9	2.02	4.1
15.25	0.00	4.04	2.1	174978.77	69311.88	673.89	2.08	0.77	105791.5	2.1	105791.5	2.02	4.1
15.27	0.00	4.04	2.1	175102.73	69311.23	673.89	2.08	0.77	105916.0	2.1	105916.0	2.01	4.1
15.28	0.00	4.04	2.0	175225.60	69309.57	673.89	2.07	0.77	106040.0	2.1	106040.0	1.99	4.1
15.30	0.00	4.04	2.0	175347.82	69307.83	673.89	2.05	0.76	106162.9	2.0	106162.9	1.98	4.0
15.32	0.00	4.05	2.0	175470.38	69307.53	673.89	2.04	0.75	106285.1	2.0	106285.1	1.99	4.0
15.33	0.00	4.05	2.0	175592.43	69307.35	673.89	2.04	0.76	106407.6	2.0	106407.6	1.98	4.0
15.35	0.00	4.05	2.0	175714.15	69306.51	673.89	2.03	0.75	106529.7	2.0	106529.7	1.97	4.0
15.37	0.00	4.05	2.0	175835.16	69305.47	673.89	2.03	0.75	106651.4	2.0	106651.4	1.96	4.0
15.38	0.00	4.05	2.0	175955.20	69303.79	673.89	2.02	0.75	106772.4	2.0	106772.4	1.95	4.0
15.40	0.00	4.06	2.0	176073.92	69301.50	673.89	2.00	0.74	106892.5	2.0	106892.5	1.93	3.9
15.42	0.00	4.06	2.0	176192.58	69300.12	673.89	1.98	0.73	107011.2	2.0	107011.2	1.93	3.9
15.43	0.00	4.06	2.0	176310.47	69299.30	673.89	1.98	0.73	107129.8	2.0	107129.8	1.91	3.9
15.45	0.00	4.06	2.0	176428.64	69298.80	673.89	1.96	0.73	107247.7	2.0	107247.7	1.92	3.9
15.47	0.00	4.06	2.0	176546.24	69298.51	673.89	1.97	0.73	107365.9	2.0	107365.9	1.91	3.9
15.48	0.00	4.07	2.0	176664.24	69298.34	673.89	1.96	0.73	107483.5	2.0	107483.5	1.91	3.9
15.50	0.00	4.07	2.0	176781.74	69298.25	673.89	1.97	0.73	107601.5	2.0	107601.5	1.91	3.9
15.52	0.00	4.07	1.9	176898.42	69296.92	673.89	1.96	0.73	107719.0	2.0	107719.0	1.89	3.9
15.53	0.00	4.07	1.9	177014.06	69295.06	673.89	1.94	0.72	107835.7	1.9	107835.7	1.88	3.8
15.55	0.00	4.07	1.9	177129.08	69293.40	673.89	1.93	0.71	107951.3	1.9	107951.3	1.87	3.8
15.57	0.00	4.08	1.9	177242.98	69291.66	673.89	1.92	0.71	108066.3	1.9	108066.3	1.85	3.8
15.58	0.00	4.08	1.9	177356.95	69290.62	673.89	1.90	0.70	108180.2	1.9	108180.2	1.85	3.7
15.60	0.00	4.08	1.9	177470.97	69290.73	673.89	1.90	0.70	108294.2	1.9	108294.2	1.85	3.7
15.62	0.00	4.08	1.9	177584.28	69290.07	673.89	1.90	0.70	108408.2	1.9	108408.2	1.84	3.7
15.63	0.00	4.08	1.9	177697.90	69289.67	673.89	1.89	0.70	108521.5	1.9	108521.5	1.84	3.7
15.65	0.00	4.09	1.9	177811.72	69290.18	673.89	1.89	0.70	108635.2	1.9	108635.2	1.85	3.7
15.67	0.00	4.09	1.9	177924.91	69289.76	673.89	1.90	0.70	108749.0	1.9	108749.0	1.84	3.7
15.68	0.00	4.09	1.9	178038.48	69289.50	673.89	1.89	0.70	108862.2	1.9	108862.2	1.84	3.7
15.70	0.00	4.09	1.9	178152.27	69290.10	673.89	1.89	0.70	108975.7	1.9	108975.7	1.85	3.7
15.72	0.00	4.09	1.9	178265.46	69289.73	673.89	1.90	0.70	109089.5	1.9	109089.5	1.84	3.7
15.73	0.00	4.10	1.9	178377.75	69288.23	673.89	1.89	0.70	109202.7	1.9	109202.7	1.82	3.7
15.75	0.00	4.10	1.9	178489.72	69287.00	673.89	1.87	0.69	109315.0	1.9	109315.0	1.82	3.7
15.77	0.00	4.10	1.9	178601.28	69286.27	673.89	1.87	0.69	109427.0	1.9	109427.0	1.81	3.7
15.78	0.00	4.10	1.9	178713.13	69286.15	673.89	1.86	0.69	109538.5	1.9	109538.5	1.82	3.7
15.80	0.00	4.10	1.9	178824.62	69286.09	673.89	1.86	0.69	109650.4	1.9	109650.4	1.81	3.7
15.82	0.00	4.11	1.8	178934.84	69284.45	673.89	1.86	0.69	109761.9	1.9	109761.9	1.79	3.6
15.83	0.00	4.11	1.8	179043.00	69281.13	673.89	1.84	0.68	109872.1	1.8	109872.1	1.76	3.6
15.85	0.00	4.11	1.8	179149.93	69277.84	673.89	1.80	0.67	109980.3	1.8	109980.3	1.74	3.5
15.87	0.00	4.11	1.8	179256.11	69275.85	673.89	1.78	0.66	110087.2	1.8	110087.2	1.72	3.5
15.88	0.00	4.11	1.8	179361.84	69274.65	673.89	1.77	0.66	110193.4	1.8	110193.4	1.72	3.5
15.90	0.00	4.12	1.8	179467.30	69273.93	673.89	1.76	0.65	110299.1	1.8	110299.1	1.71	3.5
15.92	0.00	4.12	1.8	179572.60	69273.50	673.89	1.76	0.65	110404.6	1.8	110404.6	1.71	3.5
15.93	0.00	4.12	1.8	179677.80	69273.25	673.89	1.75	0.65	110509.9	1.8	110509.9	1.71	3.5
15.95	0.00	4.12	1.8	179782.96	69273.10	673.89	1.75	0.65	110615.1	1.8	110615.1	1.71	3.5
15.97	0.00	4.12	1.7	179886.77	69271.70	673.89	1.75	0.65	110720.2	1.8	110720.2	1.69	3.4
15.98	0.00	4.12	1.7	179988.68	69268.47	673.89	1.73	0.64	110824.0	1.7	110824.0	1.66	3.4
16.00	0.00	4.13	1.7	180088.90	69264.88	673.89	1.70	0.63	110925.9	1.7	110925.9	1.63	3.3
16.02	0.00	4.13	1.7	180188.65	69262.71	673.89	1.67	0.62	111026.2	1.7	111026.2	1.62	3.3
16.03	0.00	4.13	1.7	180289.20	69263.04	673.89	1.66	0.62	111125.9	1.7	111125.9	1.63	3.3
16.05	0.00	4.13	1.7	180391.54	69265.64	673.89	1.68	0.62	111226.5	1.7	111226.5	1.66	3.3
16.07	0.00	4.13	1.7	180493.67	69267.22	673.89	1.71	0.63	111328.8	1.7	111328.8	1.66	3.4
16.08	0.00	4.14	1.7	180594.59	69265.79	673.89	1.70	0.63	111430.9	1.7	111430.9	1.64	3.3
16.10	0.00	4.14	1.7	180694.21	69263.28	673.89	1.68	0.62	111531.8	1.7	111531.8	1.62	3.3
16.12	0.00	4.14	1.7	180793.62	69261.77	673.89	1.66	0.62	111631.5	1.7	111631.5	1.61	3.3
16.13	0.00	4.14	1.7	180892.66	69261.19	673.89	1.66	0.61	111730.9	1.7	111730.9	1.61	3.3
16.15	0.00	4.14	1.7	180991.72	69260.84	673.89	1.65	0.61	111829.9	1.7	111829.9	1.61	3.3
16.17	0.00	4.14	1.6	181090.23	69260.31	673.89	1.65	0.61	111929.0	1.7	111929.0	1.60	3.3
16.18	0.00	4.15	1.6	181187.66	69258.68	673.89	1.64	0.61	112027.5	1.6	112027.5	1.58	3.2
16.20	0.00	4.15	1.6	181284.43	69256.94	673.88	1.62	0.60	112124.9	1.6	112124.9	1.57	3.2
16.22	0.00	4.15	1.6	181381.56	69256.65	673.88	1.61	0.60	112221.7	1.6	112221.7	1.58	3.2
16.23	0.00	4.15	1.6	181479.48	69257.79	673.89	1.62	0.60	112318.8	1.6	112318.8	1.59	3.2
16.25	0.00	4.15	1.6	181577.64	69258.82	673.89	1.63	0.60	112416.7	1.6	112416.7	1.60	3.2
16.27	0.00	4.15	1.6	181676.17	69259.44	673.89	1.64	0.61	112514.9	1.6	112514.9	1.60	3.2
16.28	0.00	4.16	1.6	181774.39	69259.50	673.89	1.64	0.61	112613.4	1.6	112613.4	1.60	3.2
16.30	0.00	4.16	1.6	181872.97	69259.53	673.89	1.64	0.61	112711.6	1.6	112711.6	1.60	3.2
16.32	0.00	4.16	1.7	181972.85	69261.20	673.89	1.64	0.61	112810.2	1.6	112810.2	1.62	3.3
16.33	0.00	4.16	1.7	182073.53	69263.31	673.89	1.66	0.62	112910.1	1.7	112910.1	1.64	3.3
16.35	0.00	4.16	1.7	182173.60	69263.50	673.89	1.68	0.62	113010.8	1.7	113010.8	1.63	3.3
16.37	0.00	4.17	1.7	182272.76	69261.98	673.89	1.67	0.62	113110.9	1.7	113110.9	1.61	3.3
16.38	0.00	4.17	1.6	182370.61	69259.75	673.89	1.65	0.61	113210.0	1.7	113210.0	1.59	3.2
16.40	0.00	4.17	1.6	182467.67	69257.65	673.89	1.63	0.60	113307.9	1.6	113307.9	1.58	3.2
16.42	0.00	4.17	1.6	182565.00	69257.14	673.88	1.62	0.60	113404.9	1.6	113404.9	1.58	3.2
16.43	0.00	4.17	1.6	182661.76	69256.83	673.88	1.62	0.60	113502.3	1.6	113502.3	1.57	3.2
16.45	0.00	4.17	1.6	182758.16	69255.89	673.88	1.61	0.60	113599.0	1.6	113599.0	1.57	3.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.18	1.6	182855.10	69256.09	673.88	1.61	0.60	113695.4	1.6	113695.4	1.58	3.2
16.48	0.00	4.18	1.6	182951.63	69256.21	673.88	1.62	0.60	113792.4	1.6	113792.4	1.57	3.2
16.50	0.00	4.18	1.6	183047.89	69255.53	673.88	1.61	0.60	113888.9	1.6	113888.9	1.57	3.2
16.52	0.00	4.18	1.6	183144.77	69255.89	673.88	1.60	0.59	113985.2	1.6	113985.2	1.58	3.2
16.53	0.00	4.18	1.6	183241.25	69256.10	673.88	1.61	0.60	114082.0	1.6	114082.0	1.57	3.2
16.55	0.00	4.18	1.6	183337.51	69255.48	673.88	1.61	0.60	114178.5	1.6	114178.5	1.57	3.2
16.57	0.00	4.19	1.6	183434.38	69255.87	673.88	1.60	0.59	114274.8	1.6	114274.8	1.58	3.2
16.58	0.00	4.19	1.6	183530.87	69256.11	673.88	1.61	0.60	114371.6	1.6	114371.6	1.57	3.2
16.60	0.00	4.19	1.6	183627.13	69255.50	673.88	1.61	0.60	114468.1	1.6	114468.1	1.57	3.2
16.62	0.00	4.19	1.6	183724.02	69255.89	673.88	1.60	0.59	114564.4	1.6	114564.4	1.58	3.2
16.63	0.00	4.19	1.6	183820.53	69256.14	673.88	1.61	0.60	114661.3	1.6	114661.3	1.57	3.2
16.65	0.00	4.19	1.6	183916.81	69255.53	673.88	1.61	0.60	114757.8	1.6	114757.8	1.57	3.2
16.67	0.00	4.20	1.6	184012.39	69254.61	673.88	1.60	0.59	114854.1	1.6	114854.1	1.55	3.2
16.68	0.00	4.20	1.6	184107.03	69252.97	673.88	1.59	0.59	114949.7	1.6	114949.7	1.54	3.1
16.70	0.00	4.20	1.6	184200.32	69250.67	673.88	1.58	0.58	115044.3	1.6	115044.3	1.52	3.1
16.72	0.00	4.20	1.5	184292.26	69247.97	673.88	1.55	0.58	115137.6	1.6	115137.6	1.50	3.1
16.73	0.00	4.20	1.5	184382.82	69245.24	673.88	1.53	0.57	115229.5	1.5	115229.5	1.47	3.0
16.75	0.00	4.20	1.5	184472.56	69243.05	673.88	1.51	0.56	115320.1	1.5	115320.1	1.46	3.0
16.77	0.00	4.21	1.5	184562.35	69242.27	673.88	1.50	0.55	115409.8	1.5	115409.8	1.46	3.0
16.78	0.00	4.21	1.5	184652.71	69242.90	673.88	1.50	0.55	115499.6	1.5	115499.6	1.47	3.0
16.80	0.00	4.21	1.5	184744.20	69244.59	673.88	1.51	0.56	115590.0	1.5	115590.0	1.49	3.0
16.82	0.00	4.21	1.5	184835.60	69245.63	673.88	1.52	0.57	115681.5	1.5	115681.5	1.49	3.0
16.83	0.00	4.21	1.5	184927.71	69246.25	673.88	1.52	0.56	115772.9	1.5	115772.9	1.50	3.0
16.85	0.00	4.21	1.5	185019.49	69246.64	673.88	1.54	0.57	115865.0	1.5	115865.0	1.49	3.0
16.87	0.00	4.22	1.5	185111.85	69246.88	673.88	1.53	0.57	115956.7	1.5	115956.7	1.50	3.0
16.88	0.00	4.22	1.5	185203.77	69247.02	673.88	1.54	0.57	116049.1	1.5	116049.1	1.50	3.0
16.90	0.00	4.22	1.5	185296.22	69247.12	673.88	1.53	0.57	116141.0	1.5	116141.0	1.50	3.0
16.92	0.00	4.22	1.6	185389.52	69248.50	673.88	1.54	0.57	116233.5	1.5	116233.5	1.52	3.1
16.93	0.00	4.22	1.6	185483.90	69250.42	673.88	1.56	0.58	116326.8	1.6	116326.8	1.54	3.1
16.95	0.00	4.22	1.6	185578.93	69252.15	673.88	1.57	0.58	116421.2	1.6	116421.2	1.55	3.1
16.97	0.00	4.23	1.6	185673.80	69252.64	673.88	1.58	0.59	116516.2	1.6	116516.2	1.54	3.1
16.98	0.00	4.23	1.6	185768.04	69251.86	673.88	1.58	0.59	116611.1	1.6	116611.1	1.53	3.1
17.00	0.00	4.23	1.6	185861.13	69250.07	673.88	1.57	0.58	116705.3	1.6	116705.3	1.51	3.1
17.02	0.00	4.23	1.5	185952.98	69247.68	673.88	1.55	0.57	116798.4	1.6	116798.4	1.49	3.0
17.03	0.00	4.23	1.5	186043.53	69245.14	673.88	1.53	0.57	116890.2	1.5	116890.2	1.47	3.0
17.05	0.00	4.23	1.5	186133.29	69243.06	673.88	1.51	0.56	116980.8	1.5	116980.8	1.46	3.0
17.07	0.00	4.24	1.5	186221.82	69241.04	673.88	1.50	0.55	117070.6	1.5	117070.6	1.44	2.9
17.08	0.00	4.24	1.5	186310.37	69239.82	673.88	1.48	0.55	117159.1	1.5	117159.1	1.44	2.9
17.10	0.00	4.24	1.5	186398.93	69239.84	673.88	1.48	0.55	117247.6	1.5	117247.6	1.44	2.9
17.12	0.00	4.24	1.5	186486.73	69239.10	673.88	1.48	0.55	117336.2	1.5	117336.2	1.43	2.9
17.13	0.00	4.24	1.5	186574.84	69238.66	673.88	1.46	0.54	117424.0	1.5	117424.0	1.43	2.9
17.15	0.00	4.24	1.5	186663.14	69239.15	673.88	1.47	0.54	117512.1	1.5	117512.1	1.44	2.9
17.17	0.00	4.24	1.5	186750.79	69238.70	673.88	1.47	0.55	117600.4	1.5	117600.4	1.43	2.9
17.18	0.00	4.25	1.5	186838.82	69238.42	673.88	1.46	0.54	117688.0	1.5	117688.0	1.43	2.9
17.20	0.00	4.25	1.5	186927.07	69239.02	673.88	1.47	0.54	117776.1	1.5	117776.1	1.44	2.9
17.22	0.00	4.25	1.5	187014.70	69238.63	673.88	1.47	0.55	117864.3	1.5	117864.3	1.43	2.9
17.23	0.00	4.25	1.5	187102.72	69238.39	673.88	1.46	0.54	117952.0	1.5	117952.0	1.43	2.9
17.25	0.00	4.25	1.5	187190.98	69239.02	673.88	1.47	0.54	118040.0	1.5	118040.0	1.44	2.9
17.27	0.00	4.25	1.5	187278.61	69238.63	673.88	1.47	0.55	118128.2	1.5	118128.2	1.43	2.9
17.28	0.00	4.26	1.5	187366.64	69238.41	673.88	1.46	0.54	118215.9	1.5	118215.9	1.43	2.9
17.30	0.00	4.26	1.5	187454.91	69239.04	673.88	1.47	0.54	118303.9	1.5	118303.9	1.44	2.9
17.32	0.00	4.26	1.5	187542.56	69238.66	673.88	1.47	0.55	118392.2	1.5	118392.2	1.43	2.9
17.33	0.00	4.26	1.4	187629.28	69237.12	673.88	1.46	0.54	118479.8	1.5	118479.8	1.41	2.9
17.35	0.00	4.26	1.4	187714.35	69234.54	673.88	1.45	0.54	118566.5	1.4	118566.5	1.39	2.8
17.37	0.00	4.26	1.4	187798.43	69231.89	673.88	1.42	0.53	118651.6	1.4	118651.6	1.37	2.8
17.38	0.00	4.26	1.4	187882.99	69231.38	673.88	1.40	0.52	118735.7	1.4	118735.7	1.38	2.8
17.40	0.00	4.27	1.4	187968.41	69232.73	673.88	1.41	0.52	118820.3	1.4	118820.3	1.39	2.8
17.42	0.00	4.27	1.4	188053.79	69233.54	673.88	1.42	0.53	118905.7	1.4	118905.7	1.39	2.8
17.43	0.00	4.27	1.4	188139.38	69233.71	673.88	1.42	0.53	118991.1	1.4	118991.1	1.39	2.8
17.45	0.00	4.27	1.4	188224.87	69233.82	673.88	1.43	0.53	119076.6	1.4	119076.6	1.39	2.8
17.47	0.00	4.27	1.4	188310.85	69234.21	673.88	1.42	0.53	119162.1	1.4	119162.1	1.40	2.8
17.48	0.00	4.27	1.5	188397.90	69235.77	673.88	1.43	0.53	119248.1	1.4	119248.1	1.42	2.9
17.50	0.00	4.28	1.5	188485.59	69237.49	673.88	1.45	0.54	119335.2	1.5	119335.2	1.43	2.9
17.52	0.00	4.28	1.5	188572.92	69237.76	673.88	1.46	0.54	119422.8	1.5	119422.8	1.42	2.9
17.53	0.00	4.28	1.4	188659.47	69236.62	673.88	1.46	0.54	119510.2	1.5	119510.2	1.41	2.9
17.55	0.00	4.28	1.4	188745.77	69235.60	673.88	1.44	0.53	119596.7	1.4	119596.7	1.41	2.8
17.57	0.00	4.28	1.4	188831.71	69234.98	673.88	1.44	0.53	119683.0	1.4	119683.0	1.40	2.8
17.58	0.00	4.28	1.4	188917.97	69234.95	673.88	1.43	0.53	119769.0	1.4	119769.0	1.41	2.8
17.60	0.00	4.28	1.4	189003.89	69234.93	673.88	1.44	0.53	119855.2	1.4	119855.2	1.40	2.8
17.62	0.00	4.29	1.4	189088.50	69233.27	673.88	1.43	0.53	119941.1	1.4	119941.1	1.38	2.8
17.63	0.00	4.29	1.4	189171.01	69229.86	673.88	1.41	0.52	120025.8	1.4	120025.8	1.34	2.8
17.65	0.00	4.29	1.4	189253.56	69227.80	673.88	1.38	0.51	120108.3	1.4	120108.3	1.34	2.7
17.67	0.00	4.29	1.4	189337.23	69228.96	673.88	1.38	0.51	120190.8	1.4	120190.8	1.36	2.7
17.68	0.00	4.29	1.4	189422.13	69231.32	673.88	1.39	0.52	120274.5	1.4	120274.5	1.38	2.8
17.70	0.00	4.29	1.4	189507.23	69232.75	673.88	1.42	0.52	120359.4	1.4	120359.4	1.39	2.8
17.72	0.00	4.29	1.4	189591.36	69231.97	673.88	1.42	0.53	120444.5	1.4	120444.5	1.37	2.8
17.73	0.00	4.30	1.4	189673.59	69229.09	673.88	1.40	0.52	120528.6	1.4	120528.6	1.34	2.7
17.75	0.00	4.30	1.4	189754.66	69226.04	673.88	1.37	0.51	120610.8	1.4	120610.8	1.32	2.7
17.77	0.00	4.30	1.3	189835.03	69224.19	673.88	1.35	0.50	120691.9	1.4	120691.9	1.31	2.7
17.78	0.00	4.30	1.3	189914.98	69223.07	673.88	1.34	0.50	120772.3	1.3	120772.3	1.30	2.6
17.80	0.00	4.30	1.3	189994.68	69222.40	673.88	1.33	0.49	120852.2	1.3	120852.2	1.30	2.6
17.82	0.00	4.30	1.3	190074.23	69221.99	673.88	1.33	0.49	120931.9	1.3	120931.9	1.30	2.6
17.83	0.00	4.30	1.3	190153.69	69221.75	673.88	1.33	0.49	121011.5	1.3	121011.5	1.29	2.6
17.85	0.00	4.31	1.3	190233.09	69221.61	673.88	1.32	0.49	121090.9	1.3	121090.9	1.29	2.6
17.87	0.00	4.31	1.3	190313.79	69222.84	673.88	1.32	0.49	121170.3	1.3	121170.3	1.31	2.6
17.88	0.00	4.31	1.4	190396.35	69226.00	673.88	1.34	0.50	121251.0	1.3	121251.0	1.35	2.7
17.90	0.00	4.31	1.4	190480.61	69229.57	673.88	1.38	0.51	121333.6	1.4	121333.6	1.37	2.7
17.92	0.00	4.31	1.4	190565.34	69231.73	673.88	1.40	0.52	121417.9	1.4	121417.9	1.38	2.8
17.93	0.00	4.31	1.4	190649.27	69231.40	673.88	1.41	0.52	121502.6	1.4	121502.6	1.37	2.8
17.95	0.00	4.32	1.4	190731.39	69228.79	673.88	1.40	0.52	121586.5	1.4	121586.5	1.34	2.7
17.97	0.00	4.32	1.4	190812.42	69225.89	673.88	1.37	0.51	121668.6	1.4	121668.6	1.32	2.7
17.98	0.00	4.32	1.3	190892.78	69224.14	673.88	1.35	0.50	121749.7	1.4	121749.7	1.31	2.7
18.00	0.00	4.32	1.3	190972.75	69223.08	673.88	1.34	0.50	121830.0	1.3	121830.0	1.30	2.6
18.02	0.00	4.32	1.3	191052.48	69222.44	673.88	1.33	0.49	121910.0	1.3	121910.0	1.30	2.6
18.03	0.00	4.32	1.3	191132.07	69222.06	673.88	1.33	0.49	121989.7	1.3	121989.7	1.30	2.6
18.05	0.00	4.32	1.3	191211.57	69221.83	673.88	1.33	0.49	122069.3	1.3	122069.3	1.30	2.6
18.07	0.00	4.32	1.3	191291.02	69221.69	673.88	1.33	0.49	122148.8	1.3	122148.8	1.29	2.6
18.08	0.00	4.33	1.3	191370.44	69221.61	673.88	1.32	0.49	122228.3	1.3	122228.3	1.29	2.6
18.10	0.00	4.33	1.3	191449.85	69221.57	673.88	1.32	0.49	122307.7	1.3	122307.7	1.29	2.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.33	1.3	191529.24	69221.55	673.88	1.32	0.49	122387.1	1.3	122387.1	1.29	2.6
18.13	0.00	4.33	1.3	191608.64	69221.53	673.88	1.32	0.49	122466.5	1.3	122466.5	1.29	2.6
18.15	0.00	4.33	1.3	191686.71	69220.21	673.88	1.32	0.49	122545.9	1.3	122545.9	1.27	2.6
18.17	0.00	4.33	1.3	191762.89	69217.00	673.88	1.30	0.48	122624.0	1.3	122624.0	1.24	2.5
18.18	0.00	4.33	1.2	191837.37	69213.40	673.88	1.27	0.47	122700.1	1.3	122700.1	1.21	2.5
18.20	0.00	4.34	1.2	191911.38	69211.23	673.88	1.24	0.46	122774.6	1.2	122774.6	1.21	2.4
18.22	0.00	4.34	1.2	191986.19	69211.57	673.88	1.23	0.46	122848.6	1.2	122848.6	1.22	2.5
18.23	0.00	4.34	1.3	192062.82	69214.19	673.88	1.25	0.46	122923.4	1.2	122923.4	1.25	2.5
18.25	0.00	4.34	1.3	192140.55	69217.10	673.88	1.28	0.47	123000.1	1.3	123000.1	1.27	2.5
18.27	0.00	4.34	1.3	192218.94	69218.86	673.88	1.30	0.48	123077.8	1.3	123077.8	1.28	2.6
18.28	0.00	4.34	1.3	192297.74	69219.93	673.88	1.31	0.48	123156.2	1.3	123156.2	1.28	2.6
18.30	0.00	4.34	1.3	192376.78	69220.59	673.88	1.31	0.49	123235.0	1.3	123235.0	1.29	2.6
18.32	0.00	4.35	1.3	192455.98	69220.98	673.88	1.32	0.49	123314.0	1.3	123314.0	1.29	2.6
18.33	0.00	4.35	1.3	192535.27	69221.23	673.88	1.32	0.49	123393.2	1.3	123393.2	1.29	2.6
18.35	0.00	4.35	1.3	192614.62	69221.38	673.88	1.32	0.49	123472.5	1.3	123472.5	1.29	2.6
18.37	0.00	4.35	1.3	192692.68	69220.15	673.88	1.32	0.49	123551.9	1.3	123551.9	1.27	2.6
18.38	0.00	4.35	1.3	192768.87	69217.00	673.88	1.30	0.48	123629.9	1.3	123629.9	1.24	2.5
18.40	0.00	4.35	1.2	192843.37	69213.44	673.88	1.27	0.47	123706.1	1.3	123706.1	1.21	2.5
18.42	0.00	4.35	1.2	192917.41	69211.28	673.88	1.24	0.46	123780.6	1.2	123780.6	1.21	2.4
18.43	0.00	4.36	1.2	192992.26	69211.63	673.88	1.23	0.46	123854.7	1.2	123854.7	1.22	2.5
18.45	0.00	4.36	1.3	193068.93	69214.27	673.88	1.25	0.46	123929.5	1.2	123929.5	1.25	2.5
18.47	0.00	4.36	1.3	193145.38	69215.86	673.88	1.28	0.47	124006.2	1.3	124006.2	1.25	2.5
18.48	0.00	4.36	1.3	193220.60	69214.41	673.88	1.27	0.47	124082.6	1.3	124082.6	1.23	2.5
18.50	0.00	4.36	1.2	193294.52	69211.89	673.88	1.25	0.46	124157.9	1.3	124157.9	1.21	2.5
18.52	0.00	4.36	1.2	193368.22	69210.36	673.88	1.23	0.46	124231.8	1.2	124231.8	1.20	2.4
18.53	0.00	4.36	1.2	193441.55	69209.77	673.88	1.23	0.46	124305.5	1.2	124305.5	1.20	2.4
18.55	0.00	4.36	1.2	193514.89	69209.41	673.88	1.22	0.45	124378.8	1.2	124378.8	1.20	2.4
18.57	0.00	4.37	1.2	193587.68	69208.87	673.88	1.22	0.45	124452.1	1.2	124452.1	1.19	2.4
18.58	0.00	4.37	1.2	193659.37	69207.22	673.88	1.21	0.45	124524.9	1.2	124524.9	1.17	2.4
18.60	0.00	4.37	1.2	193730.40	69205.46	673.88	1.19	0.44	124596.6	1.2	124596.6	1.16	2.4
18.62	0.00	4.37	1.2	193801.79	69205.16	673.88	1.18	0.44	124667.7	1.2	124667.7	1.16	2.3
18.63	0.00	4.37	1.2	193873.96	69206.31	673.88	1.19	0.44	124739.0	1.2	124739.0	1.18	2.4
18.65	0.00	4.37	1.2	193946.37	69207.33	673.88	1.20	0.45	124811.2	1.2	124811.2	1.18	2.4
18.67	0.00	4.37	1.2	194019.17	69207.95	673.88	1.21	0.45	124883.6	1.2	124883.6	1.19	2.4
18.68	0.00	4.37	1.2	194091.63	69208.00	673.88	1.21	0.45	124956.4	1.2	124956.4	1.18	2.4
18.70	0.00	4.38	1.2	194164.46	69208.03	673.88	1.21	0.45	125028.9	1.2	125028.9	1.19	2.4
18.72	0.00	4.38	1.2	194238.60	69209.71	673.88	1.21	0.45	125101.7	1.2	125101.7	1.21	2.4
18.73	0.00	4.38	1.2	194313.54	69211.82	673.88	1.24	0.46	125175.9	1.2	125175.9	1.22	2.5
18.75	0.00	4.38	1.2	194387.86	69212.01	673.88	1.25	0.46	125250.8	1.2	125250.8	1.21	2.5
18.77	0.00	4.38	1.2	194461.26	69210.47	673.88	1.24	0.46	125325.1	1.2	125325.1	1.20	2.4
18.78	0.00	4.38	1.2	194533.34	69208.22	673.88	1.22	0.45	125398.5	1.2	125398.5	1.18	2.4
18.80	0.00	4.38	1.2	194604.61	69206.09	673.88	1.20	0.45	125470.6	1.2	125470.6	1.16	2.4
18.82	0.00	4.38	1.2	194676.17	69205.57	673.88	1.19	0.44	125541.9	1.2	125541.9	1.17	2.4
18.83	0.00	4.39	1.2	194747.13	69205.26	673.88	1.19	0.44	125613.4	1.2	125613.4	1.16	2.4
18.85	0.00	4.39	1.2	194817.73	69204.31	673.88	1.18	0.44	125684.4	1.2	125684.4	1.15	2.3
18.87	0.00	4.39	1.2	194888.89	69204.50	673.88	1.18	0.44	125755.0	1.2	125755.0	1.16	2.3
18.88	0.00	4.39	1.2	194959.61	69204.62	673.88	1.19	0.44	125826.1	1.2	125826.1	1.15	2.3
18.90	0.00	4.39	1.2	195030.07	69203.93	673.88	1.18	0.44	125896.9	1.2	125896.9	1.15	2.3
18.92	0.00	4.39	1.2	195101.14	69204.27	673.88	1.17	0.44	125967.3	1.2	125967.3	1.16	2.3
18.93	0.00	4.39	1.2	195171.81	69204.49	673.88	1.18	0.44	126038.4	1.2	126038.4	1.15	2.3
18.95	0.00	4.39	1.2	195240.93	69202.53	673.88	1.18	0.44	126109.1	1.2	126109.1	1.13	2.3
18.97	0.00	4.40	1.1	195308.77	69199.69	673.88	1.15	0.43	126178.2	1.2	126178.2	1.11	2.3
18.98	0.00	4.40	1.1	195374.51	69196.33	673.88	1.13	0.42	126246.0	1.1	126246.0	1.07	2.2
19.00	0.00	4.40	1.1	195439.54	69193.52	673.88	1.10	0.41	126311.8	1.1	126311.8	1.06	2.2
19.02	0.00	4.40	1.1	195506.01	69194.25	673.88	1.08	0.40	126376.8	1.1	126376.8	1.08	2.2
19.03	0.00	4.40	1.1	195573.91	69197.10	673.88	1.11	0.41	126443.3	1.1	126443.3	1.11	2.2
19.05	0.00	4.40	1.1	195642.66	69199.40	673.88	1.13	0.42	126511.2	1.1	126511.2	1.12	2.3
19.07	0.00	4.40	1.2	195712.71	69201.55	673.88	1.15	0.42	126579.9	1.1	126579.9	1.14	2.3
19.08	0.00	4.40	1.2	195782.78	69202.86	673.88	1.17	0.43	126650.0	1.2	126650.0	1.14	2.3
19.10	0.00	4.41	1.2	195852.86	69202.89	673.88	1.17	0.43	126720.0	1.2	126720.0	1.14	2.3
19.12	0.00	4.41	1.2	195923.71	69203.67	673.88	1.17	0.43	126790.1	1.2	126790.1	1.16	2.3
19.13	0.00	4.41	1.2	195994.26	69204.15	673.88	1.18	0.44	126861.0	1.2	126861.0	1.15	2.3
19.15	0.00	4.41	1.2	196064.64	69203.67	673.88	1.18	0.44	126931.5	1.2	126931.5	1.15	2.3
19.17	0.00	4.41	1.2	196134.35	69202.83	673.88	1.17	0.43	127001.9	1.2	127001.9	1.14	2.3
19.18	0.00	4.41	1.1	196203.12	69201.23	673.88	1.16	0.43	127071.6	1.2	127071.6	1.12	2.3
19.20	0.00	4.41	1.1	196270.54	69198.93	673.88	1.15	0.42	127140.4	1.1	127140.4	1.10	2.2
19.22	0.00	4.41	1.1	196336.60	69196.22	673.88	1.12	0.42	127207.8	1.1	127207.8	1.08	2.2
19.23	0.00	4.41	1.1	196401.28	69193.49	673.88	1.10	0.41	127273.9	1.1	127273.9	1.06	2.2
19.25	0.00	4.42	1.1	196465.13	69191.27	673.88	1.08	0.40	127338.5	1.1	127338.5	1.04	2.1
19.27	0.00	4.42	1.1	196529.04	69190.49	673.88	1.06	0.39	127402.4	1.1	127402.4	1.04	2.1
19.28	0.00	4.42	1.1	196593.51	69191.12	673.88	1.07	0.39	127466.3	1.1	127466.3	1.05	2.1
19.30	0.00	4.42	1.1	196659.12	69192.83	673.88	1.07	0.40	127530.8	1.1	127530.8	1.07	2.1
19.32	0.00	4.42	1.1	196725.95	69195.18	673.88	1.09	0.41	127596.4	1.1	127596.4	1.09	2.2
19.33	0.00	4.42	1.1	196794.08	69197.71	673.88	1.11	0.41	127663.2	1.1	127663.2	1.11	2.2
19.35	0.00	4.42	1.1	196863.01	69199.80	673.88	1.14	0.42	127731.3	1.1	127731.3	1.12	2.3
19.37	0.00	4.42	1.1	196931.85	69200.51	673.88	1.15	0.43	127800.3	1.1	127800.3	1.12	2.3
19.38	0.00	4.43	1.1	197000.11	69199.85	673.88	1.15	0.43	127869.1	1.1	127869.1	1.11	2.3
19.40	0.00	4.43	1.1	197067.23	69198.12	673.88	1.14	0.42	127937.4	1.1	127937.4	1.10	2.2
19.42	0.00	4.43	1.1	197133.12	69195.75	673.88	1.12	0.41	128004.5	1.1	128004.5	1.08	2.2
19.43	0.00	4.43	1.1	197197.71	69193.23	673.88	1.10	0.41	128070.4	1.1	128070.4	1.05	2.2
19.45	0.00	4.43	1.1	197261.52	69191.14	673.88	1.08	0.40	128135.0	1.1	128135.0	1.04	2.1
19.47	0.00	4.43	1.0	197324.08	69189.11	673.88	1.06	0.39	128198.8	1.1	128198.8	1.02	2.1
19.48	0.00	4.43	1.0	197386.66	69187.88	673.88	1.04	0.39	128261.3	1.0	128261.3	1.02	2.1
19.50	0.00	4.43	1.0	197449.24	69187.91	673.88	1.04	0.39	128323.9	1.0	128323.9	1.02	2.1
19.52	0.00	4.43	1.0	197511.07	69187.16	673.88	1.04	0.39	128386.5	1.0	128386.5	1.01	2.1
19.53	0.00	4.44	1.0	197573.21	69186.71	673.88	1.03	0.38	128448.3	1.0	128448.3	1.01	2.0
19.55	0.00	4.44	1.0	197635.53	69187.20	673.88	1.04	0.38	128510.5	1.0	128510.5	1.02	2.1
19.57	0.00	4.44	1.0	197697.20	69186.74	673.88	1.04	0.38	128572.8	1.0	128572.8	1.01	2.0
19.58	0.00	4.44	1.0	197759.24	69186.46	673.88	1.03	0.38	128634.5	1.0	128634.5	1.01	2.0
19.60	0.00	4.44	1.0	197821.51	69187.05	673.88	1.03	0.38	128696.5	1.0	128696.5	1.02	2.1
19.62	0.00	4.44	1.0	197883.15	69186.65	673.88	1.04	0.38	128758.8	1.0	128758.8	1.01	2.0
19.63	0.00	4.44	1.0	197945.17	69186.41	673.88	1.03	0.38	128820.4	1.0	128820.4	1.01	2.0
19.65	0.00	4.44	1.0	198007.44	69187.03	673.88	1.03	0.38	128882.4	1.0	128882.4	1.02	2.1
19.67	0.00	4.44	1.0	198069.07	69186.64	673.88	1.04	0.38	128944.7	1.0	128944.7	1.01	2.0
19.68	0.00	4.45	1.0	198131.10	69186.41	673.88	1.03	0.38	129006.3	1.0	129006.3	1.01	2.0
19.70	0.00	4.45	1.0	198193.37	69187.04	673.88	1.03	0.38	129068.4	1.0	129068.4	1.02	2.1
19.72	0.00	4.45	1.0	198255.01	69186.65	673.88	1.04	0.38	129130.6	1.0	129130.6	1.01	2.0
19.73	0.00	4.45	1.0	198315.72	69185.09	673.88	1.03	0.38	129192.3	1.0	129192.3	0.99	2.0
19.75	0.00	4.45	1.0	198374.76	69182.50	673.88	1.01	0.38	129253.0	1.0	129253.0	0.96	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	4.45	1.0	198432.80	69179.83	673.88	0.98	0.36	129312.0	1.0	129312.0	0.95	1.9
19.78	0.00	4.45	1.0	198491.33	69179.31	673.88	0.97	0.36	129370.1	1.0	129370.1	0.96	1.9
19.80	0.00	4.45	1.0	198550.71	69180.65	673.88	0.98	0.36	129428.6	1.0	129428.6	0.97	1.9
19.82	0.00	4.45	1.0	198610.06	69181.47	673.88	0.99	0.37	129488.0	1.0	129488.0	0.97	2.0
19.83	0.00	4.45	1.0	198669.60	69181.63	673.88	0.99	0.37	129547.3	1.0	129547.3	0.97	2.0
19.85	0.00	4.46	1.0	198729.05	69181.74	673.88	0.99	0.37	129606.9	1.0	129606.9	0.97	2.0
19.87	0.00	4.46	1.0	198788.99	69182.13	673.88	0.99	0.37	129666.3	1.0	129666.3	0.98	2.0
19.88	0.00	4.46	1.0	198850.00	69183.70	673.88	1.00	0.37	129726.2	1.0	129726.2	1.00	2.0
19.90	0.00	4.46	1.0	198911.66	69185.41	673.88	1.02	0.38	129787.3	1.0	129787.3	1.01	2.0
19.92	0.00	4.46	1.0	198972.95	69185.69	673.88	1.03	0.38	129848.9	1.0	129848.9	1.00	2.0
19.93	0.00	4.46	1.0	199033.45	69184.53	673.88	1.02	0.38	129910.2	1.0	129910.2	0.99	2.0
19.95	0.00	4.46	1.0	199093.70	69183.50	673.88	1.01	0.37	129970.7	1.0	129970.7	0.98	2.0
19.97	0.00	4.46	1.0	199153.58	69182.88	673.88	1.00	0.37	130031.0	1.0	130031.0	0.98	2.0
19.98	0.00	4.46	1.0	199213.79	69182.83	673.88	1.00	0.37	130090.8	1.0	130090.8	0.98	2.0
20.00	0.00	4.46	1.0	199273.64	69182.81	673.88	1.00	0.37	130151.0	1.0	130151.0	0.98	2.0
20.02	0.00	4.47	1.0	199332.18	69181.14	673.88	1.00	0.37	130210.9	1.0	130210.9	0.96	2.0
20.03	0.00	4.47	0.9	199388.60	69177.70	673.88	0.98	0.36	130269.4	1.0	130269.4	0.92	1.9
20.05	0.00	4.47	0.9	199443.73	69174.30	673.88	0.94	0.35	130325.9	0.9	130325.9	0.90	1.8
20.07	0.00	4.47	0.9	199499.42	69173.56	673.88	0.92	0.34	130381.0	0.9	130381.0	0.91	1.8
20.08	0.00	4.47	1.0	199556.53	69175.54	673.88	0.93	0.34	130436.7	0.9	130436.7	0.93	1.9
20.10	0.00	4.47	1.0	199615.08	69178.40	673.88	0.95	0.35	130493.8	1.0	130493.8	0.96	1.9
20.12	0.00	4.47	1.0	199673.92	69180.13	673.88	0.98	0.36	130552.3	1.0	130552.3	0.96	1.9
20.13	0.00	4.47	1.0	199731.86	69179.53	673.88	0.98	0.36	130611.2	1.0	130611.2	0.95	1.9
20.15	0.00	4.47	1.0	199789.24	69178.06	673.88	0.97	0.36	130669.1	1.0	130669.1	0.94	1.9
20.17	0.00	4.48	1.0	199847.39	69178.28	673.88	0.96	0.35	130726.5	1.0	130726.5	0.95	1.9
20.18	0.00	4.48	1.0	199906.56	69180.06	673.88	0.97	0.36	130784.6	1.0	130784.6	0.97	1.9
20.20	0.00	4.48	1.0	199965.80	69181.15	673.88	0.99	0.37	130843.8	1.0	130843.8	0.97	2.0
20.22	0.00	4.48	1.0	200023.97	69180.15	673.88	0.99	0.37	130903.1	1.0	130903.1	0.95	1.9
20.23	0.00	4.48	0.9	200080.17	69177.12	673.88	0.97	0.36	130961.2	1.0	130961.2	0.92	1.9
20.25	0.00	4.48	0.9	200135.19	69173.96	673.88	0.94	0.35	131017.4	0.9	131017.4	0.90	1.8
20.27	0.00	4.48	0.9	200190.80	69173.37	673.88	0.92	0.34	131072.4	0.9	131072.4	0.91	1.8
20.28	0.00	4.48	1.0	200247.89	69175.45	673.88	0.93	0.34	131128.1	0.9	131128.1	0.93	1.9
20.30	0.00	4.48	1.0	200306.42	69178.36	673.88	0.95	0.35	131185.1	1.0	131185.1	0.96	1.9
20.32	0.00	4.48	1.0	200365.27	69180.13	673.88	0.98	0.36	131243.7	1.0	131243.7	0.96	1.9
20.33	0.00	4.49	1.0	200423.22	69179.54	673.88	0.98	0.36	131302.5	1.0	131302.5	0.95	1.9
20.35	0.00	4.49	1.0	200480.62	69178.09	673.88	0.97	0.36	131360.5	1.0	131360.5	0.94	1.9
20.37	0.00	4.49	1.0	200538.79	69178.31	673.88	0.96	0.35	131417.9	1.0	131417.9	0.95	1.9
20.38	0.00	4.49	1.0	200597.98	69180.10	673.88	0.97	0.36	131476.0	1.0	131476.0	0.97	1.9
20.40	0.00	4.49	1.0	200657.23	69181.19	673.88	0.99	0.37	131535.2	1.0	131535.2	0.97	2.0
20.42	0.00	4.49	1.0	200715.42	69180.19	673.88	0.99	0.37	131594.5	1.0	131594.5	0.95	1.9
20.43	0.00	4.49	0.9	200771.65	69177.16	673.88	0.97	0.36	131652.7	1.0	131652.7	0.92	1.9
20.45	0.00	4.49	0.9	200826.68	69174.00	673.88	0.94	0.35	131708.9	0.9	131708.9	0.90	1.8
20.47	0.00	4.49	0.9	200880.99	69172.09	673.88	0.92	0.34	131763.9	0.9	131763.9	0.89	1.8
20.48	0.00	4.49	0.9	200934.87	69170.93	673.88	0.91	0.34	131818.3	0.9	131818.3	0.88	1.8
20.50	0.00	4.50	0.9	200988.48	69170.23	673.88	0.90	0.33	131872.1	0.9	131872.1	0.88	1.8
20.52	0.00	4.50	0.9	201041.94	69169.81	673.88	0.89	0.33	131925.7	0.9	131925.7	0.87	1.8
20.53	0.00	4.50	0.9	201095.30	69169.56	673.88	0.89	0.33	131979.2	0.9	131979.2	0.87	1.8
20.55	0.00	4.50	0.9	201148.60	69169.40	673.88	0.89	0.33	132032.6	0.9	132032.6	0.87	1.8
20.57	0.00	4.50	0.9	201203.19	69170.64	673.88	0.89	0.33	132085.9	0.9	132085.9	0.89	1.8
20.58	0.00	4.50	0.9	201259.67	69173.82	673.88	0.91	0.34	132140.4	0.9	132140.4	0.92	1.8
20.60	0.00	4.50	1.0	201317.85	69177.40	673.88	0.94	0.35	132196.9	0.9	132196.9	0.95	1.9
20.62	0.00	4.50	1.0	201376.50	69179.57	673.88	0.97	0.36	132255.1	1.0	132255.1	0.96	1.9
20.63	0.00	4.50	1.0	201434.33	69179.23	673.88	0.98	0.36	132313.8	1.0	132313.8	0.95	1.9
20.65	0.00	4.50	1.0	201491.68	69177.92	673.88	0.96	0.36	132371.6	1.0	132371.6	0.94	1.9
20.67	0.00	4.51	1.0	201549.83	69178.23	673.88	0.96	0.35	132428.9	1.0	132428.9	0.95	1.9
20.68	0.00	4.51	1.0	201609.02	69180.08	673.88	0.97	0.36	132487.1	1.0	132487.1	0.97	1.9
20.70	0.00	4.51	1.0	201668.29	69181.20	673.88	0.99	0.37	132546.3	1.0	132546.3	0.97	2.0
20.72	0.00	4.51	1.0	201726.50	69180.22	673.88	0.99	0.37	132605.5	1.0	132605.5	0.95	1.9
20.73	0.00	4.51	0.9	201782.75	69177.21	673.88	0.97	0.36	132663.8	1.0	132663.8	0.92	1.9
20.75	0.00	4.51	0.9	201837.81	69174.05	673.88	0.94	0.35	132720.0	0.9	132720.0	0.90	1.8
20.77	0.00	4.51	0.9	201892.15	69172.14	673.88	0.92	0.34	132775.1	0.9	132775.1	0.89	1.8
20.78	0.00	4.51	0.9	201946.05	69170.99	673.88	0.91	0.34	132829.4	0.9	132829.4	0.88	1.8
20.80	0.00	4.51	0.9	201999.69	69170.29	673.88	0.90	0.33	132883.3	0.9	132883.3	0.88	1.8
20.82	0.00	4.51	0.9	202053.18	69169.87	673.88	0.89	0.33	132937.0	0.9	132937.0	0.87	1.8
20.83	0.00	4.51	0.9	202106.56	69169.61	673.88	0.89	0.33	132990.4	0.9	132990.4	0.87	1.8
20.85	0.00	4.52	0.9	202161.22	69170.79	673.88	0.89	0.33	133043.8	0.9	133043.8	0.89	1.8
20.87	0.00	4.52	0.9	202217.75	69173.93	673.88	0.91	0.34	133098.5	0.9	133098.5	0.92	1.8
20.88	0.00	4.52	1.0	202275.97	69177.49	673.88	0.94	0.35	133155.0	0.9	133155.0	0.95	1.9
20.90	0.00	4.52	1.0	202334.66	69179.65	673.88	0.97	0.36	133213.2	1.0	133213.2	0.96	1.9
20.92	0.00	4.52	1.0	202392.53	69179.30	673.88	0.98	0.36	133271.9	1.0	133271.9	0.95	1.9
20.93	0.00	4.52	0.9	202448.58	69176.66	673.88	0.96	0.36	133329.8	1.0	133329.8	0.92	1.9
20.95	0.00	4.52	0.9	202503.53	69173.74	673.88	0.93	0.35	133385.8	0.9	133385.8	0.90	1.8
20.97	0.00	4.52	0.9	202557.80	69171.97	673.88	0.92	0.34	133440.8	0.9	133440.8	0.89	1.8
20.98	0.00	4.52	0.9	202611.68	69170.90	673.88	0.90	0.34	133495.1	0.9	133495.1	0.88	1.8
21.00	0.00	4.52	0.9	202665.31	69170.25	673.88	0.90	0.33	133548.9	0.9	133548.9	0.88	1.8
21.02	0.00	4.53	0.9	202718.79	69169.86	673.88	0.89	0.33	133602.6	0.9	133602.6	0.87	1.8
21.03	0.00	4.53	0.9	202772.19	69169.62	673.88	0.89	0.33	133656.1	0.9	133656.1	0.87	1.8
21.05	0.00	4.53	0.9	202825.53	69169.48	673.88	0.89	0.33	133709.4	0.9	133709.4	0.87	1.8
21.07	0.00	4.53	0.9	202880.17	69170.73	673.88	0.89	0.33	133762.8	0.9	133762.8	0.89	1.8
21.08	0.00	4.53	0.9	202936.70	69173.91	673.88	0.91	0.34	133817.4	0.9	133817.4	0.92	1.8
21.10	0.00	4.53	1.0	202994.93	69177.50	673.88	0.94	0.35	133874.0	0.9	133874.0	0.95	1.9
21.12	0.00	4.53	1.0	203053.63	69179.68	673.88	0.97	0.36	133932.2	1.0	133932.2	0.96	1.9
21.13	0.00	4.53	1.0	203111.52	69179.33	673.88	0.98	0.36	133990.9	1.0	133990.9	0.95	1.9
21.15	0.00	4.53	0.9	203167.59	69176.70	673.88	0.96	0.36	134048.8	1.0	134048.8	0.92	1.9
21.17	0.00	4.53	0.9	203222.55	69173.77	673.88	0.93	0.35	134104.8	0.9	134104.8	0.90	1.8
21.18	0.00	4.54	0.9	203276.85	69172.01	673.88	0.92	0.34	134159.8	0.9	134159.8	0.89	1.8
21.20	0.00	4.54	0.9	203330.74	69170.94	673.88	0.90	0.34	134214.1	0.9	134214.1	0.88	1.8
21.22	0.00	4.54	0.9	203384.40	69170.29	673.88	0.90	0.33	134268.0	0.9	134268.0	0.88	1.8
21.23	0.00	4.54	0.9	203437.90	69169.90	673.88	0.89	0.33	134321.7	0.9	134321.7	0.87	1.8
21.25	0.00	4.54	0.9	203491.32	69169.66	673.88	0.89	0.33	134375.2	0.9	134375.2	0.87	1.8
21.27	0.00	4.54	0.9	203546.01	69170.85	673.88	0.89	0.33	134428.6	0.9	134428.6	0.89	1.8
21.28	0.00	4.54	0.9	203602.58	69174.00	673.88	0.91	0.34	134483.3	0.9	134483.3	0.92	1.8
21.30	0.00	4.54	1.0	203660.84	69177.57	673.88	0.94	0.35	134539.8	0.9	134539.8	0.95	1.9
21.32	0.00	4.54	1.0	203719.57	69179.74	673.88	0.97	0.36	134598.1	1.0	134598.1	0.96	1.9
21.33	0.00	4.54	1.0	203777.48	69179.39	673.88	0.98	0.36	134656.8	1.0	134656.8	0.95	1.9
21.35	0.00	4.55	0.9	203833.57	69176.75	673.88	0.97	0.36	134714.7	1.0	134714.7	0.92	1.9
21.37	0.00	4.55	0.9	203888.56	69173.82	673.88	0.93	0.35	134770.8	0.9	134770.8	0.90	1.8
21.38	0.00	4.55	0.9	203942.88	69172.05	673.88	0.92	0.34	134825.8	0.9	134825.8	0.89	1.8
21.40	0.00	4.55	0.9	203996.79	69170.98	673.88	0.91	0.34	134880.1	0.9	134880.1	0.88	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	4.55	0.9	204050.46	69170.33	673.88	0.90	0.33	134934.0	0.9	134934.0	0.88	1.8
21.43	0.00	4.55	0.9	204103.98	69169.94	673.88	0.89	0.33	134987.7	0.9	134987.7	0.88	1.8
21.45	0.00	4.55	0.9	204157.42	69169.70	673.88	0.89	0.33	135041.2	0.9	135041.2	0.87	1.8
21.47	0.00	4.55	0.9	204210.80	69169.56	673.88	0.89	0.33	135094.7	0.9	135094.7	0.87	1.8
21.48	0.00	4.55	0.9	204264.15	69169.48	673.88	0.89	0.33	135148.1	0.9	135148.1	0.87	1.8
21.50	0.00	4.55	0.9	204317.49	69169.43	673.88	0.89	0.33	135201.4	0.9	135201.4	0.87	1.8
21.52	0.00	4.55	0.9	204370.81	69169.40	673.88	0.89	0.33	135254.7	0.9	135254.7	0.87	1.8
21.53	0.00	4.56	0.9	204424.12	69169.38	673.88	0.89	0.33	135308.1	0.9	135308.1	0.87	1.8
21.55	0.00	4.56	0.9	204478.77	69170.70	673.88	0.89	0.33	135361.4	0.9	135361.4	0.89	1.8
21.57	0.00	4.56	0.9	204535.31	69173.93	673.88	0.91	0.34	135416.0	0.9	135416.0	0.92	1.8
21.58	0.00	4.56	1.0	204593.58	69177.56	673.88	0.94	0.35	135472.6	0.9	135472.6	0.95	1.9
21.60	0.00	4.56	1.0	204652.32	69179.75	673.88	0.97	0.36	135530.8	1.0	135530.8	0.96	1.9
21.62	0.00	4.56	1.0	204710.25	69179.42	673.88	0.98	0.36	135589.6	1.0	135589.6	0.95	1.9
21.63	0.00	4.56	0.9	204766.36	69176.79	673.88	0.97	0.36	135647.5	1.0	135647.5	0.92	1.9
21.65	0.00	4.56	0.9	204821.37	69173.86	673.88	0.94	0.35	135703.6	0.9	135703.6	0.90	1.8
21.67	0.00	4.56	0.9	204875.71	69172.10	673.88	0.92	0.34	135758.6	0.9	135758.6	0.89	1.8
21.68	0.00	4.56	0.9	204929.65	69171.03	673.88	0.91	0.34	135813.0	0.9	135813.0	0.88	1.8
21.70	0.00	4.57	0.9	204983.35	69170.38	673.88	0.90	0.33	135866.9	0.9	135866.9	0.88	1.8
21.72	0.00	4.57	0.9	205036.90	69169.99	673.88	0.89	0.33	135920.6	0.9	135920.6	0.88	1.8
21.73	0.00	4.57	0.9	205090.36	69169.75	673.88	0.89	0.33	135974.2	0.9	135974.2	0.87	1.8
21.75	0.00	4.57	0.9	205143.77	69169.61	673.88	0.89	0.33	136027.6	0.9	136027.6	0.87	1.8
21.77	0.00	4.57	0.9	205197.15	69169.53	673.88	0.89	0.33	136081.0	0.9	136081.0	0.87	1.8
21.78	0.00	4.57	0.9	205250.51	69169.48	673.88	0.89	0.33	136134.4	0.9	136134.4	0.87	1.8
21.80	0.00	4.57	0.9	205303.85	69169.45	673.88	0.89	0.33	136187.8	0.9	136187.8	0.87	1.8
21.82	0.00	4.57	0.9	205357.20	69169.43	673.88	0.89	0.33	136241.1	0.9	136241.1	0.87	1.8
21.83	0.00	4.57	0.9	205410.54	69169.42	673.88	0.89	0.33	136294.5	0.9	136294.5	0.87	1.8
21.85	0.00	4.57	0.9	205463.87	69169.42	673.88	0.89	0.33	136347.8	0.9	136347.8	0.87	1.8
21.87	0.00	4.57	0.9	205517.21	69169.42	673.88	0.89	0.33	136401.1	0.9	136401.1	0.87	1.8
21.88	0.00	4.58	0.9	205570.55	69169.42	673.88	0.89	0.33	136454.5	0.9	136454.5	0.87	1.8
21.90	0.00	4.58	0.9	205623.89	69169.42	673.88	0.89	0.33	136507.8	0.9	136507.8	0.87	1.8
21.92	0.00	4.58	0.9	205677.23	69169.42	673.88	0.89	0.33	136561.1	0.9	136561.1	0.87	1.8
21.93	0.00	4.58	0.9	205730.57	69169.43	673.88	0.89	0.33	136614.5	0.9	136614.5	0.87	1.8
21.95	0.00	4.58	0.9	205783.91	69169.43	673.88	0.89	0.33	136667.8	0.9	136667.8	0.87	1.8
21.97	0.00	4.58	0.9	205837.26	69169.43	673.88	0.89	0.33	136721.2	0.9	136721.2	0.87	1.8
21.98	0.00	4.58	0.9	205890.60	69169.43	673.88	0.89	0.33	136774.5	0.9	136774.5	0.87	1.8
22.00	0.00	4.58	0.9	205943.95	69169.44	673.88	0.89	0.33	136827.9	0.9	136827.9	0.87	1.8
22.02	0.00	4.58	0.9	205997.30	69169.44	673.88	0.89	0.33	136881.2	0.9	136881.2	0.87	1.8
22.03	0.00	4.58	0.9	206050.65	69169.44	673.88	0.89	0.33	136934.6	0.9	136934.6	0.87	1.8
22.05	0.00	4.59	0.9	206104.00	69169.45	673.88	0.89	0.33	136987.9	0.9	136987.9	0.87	1.8
22.07	0.00	4.59	0.9	206157.36	69169.45	673.88	0.89	0.33	137041.3	0.9	137041.3	0.87	1.8
22.08	0.00	4.59	0.9	206210.71	69169.45	673.88	0.89	0.33	137094.6	0.9	137094.6	0.87	1.8
22.10	0.00	4.59	0.9	206264.07	69169.45	673.88	0.89	0.33	137148.0	0.9	137148.0	0.87	1.8
22.12	0.00	4.59	0.9	206317.42	69169.46	673.88	0.89	0.33	137201.3	0.9	137201.3	0.87	1.8
22.13	0.00	4.59	0.9	206370.78	69169.46	673.88	0.89	0.33	137254.7	0.9	137254.7	0.87	1.8
22.15	0.00	4.59	0.9	206424.14	69169.46	673.88	0.89	0.33	137308.0	0.9	137308.0	0.87	1.8
22.17	0.00	4.59	0.9	206477.51	69169.47	673.88	0.89	0.33	137361.4	0.9	137361.4	0.87	1.8
22.18	0.00	4.59	0.9	206530.87	69169.47	673.88	0.89	0.33	137414.8	0.9	137414.8	0.87	1.8
22.20	0.00	4.59	0.9	206584.24	69169.47	673.88	0.89	0.33	137468.1	0.9	137468.1	0.87	1.8
22.22	0.00	4.59	0.9	206637.60	69169.47	673.88	0.89	0.33	137521.5	0.9	137521.5	0.87	1.8
22.23	0.00	4.60	0.9	206690.97	69169.48	673.88	0.89	0.33	137574.9	0.9	137574.9	0.87	1.8
22.25	0.00	4.60	0.9	206744.34	69169.48	673.88	0.89	0.33	137628.2	0.9	137628.2	0.87	1.8
22.27	0.00	4.60	0.9	206797.71	69169.48	673.88	0.89	0.33	137681.6	0.9	137681.6	0.87	1.8
22.28	0.00	4.60	0.9	206851.08	69169.49	673.88	0.89	0.33	137735.0	0.9	137735.0	0.87	1.8
22.30	0.00	4.60	0.9	206904.46	69169.49	673.88	0.89	0.33	137788.3	0.9	137788.3	0.87	1.8
22.32	0.00	4.60	0.9	206957.83	69169.49	673.88	0.89	0.33	137841.7	0.9	137841.7	0.87	1.8
22.33	0.00	4.60	0.9	207011.21	69169.50	673.88	0.89	0.33	137895.1	0.9	137895.1	0.87	1.8
22.35	0.00	4.60	0.9	207064.59	69169.50	673.88	0.89	0.33	137948.5	0.9	137948.5	0.87	1.8
22.37	0.00	4.60	0.9	207117.97	69169.50	673.88	0.89	0.33	138001.8	0.9	138001.8	0.87	1.8
22.38	0.00	4.60	0.9	207171.35	69169.50	673.88	0.89	0.33	138055.2	0.9	138055.2	0.87	1.8
22.40	0.00	4.61	0.9	207224.73	69169.51	673.88	0.89	0.33	138108.6	0.9	138108.6	0.87	1.8
22.42	0.00	4.61	0.9	207278.12	69169.51	673.88	0.89	0.33	138162.0	0.9	138162.0	0.87	1.8
22.43	0.00	4.61	0.9	207331.50	69169.51	673.88	0.89	0.33	138215.4	0.9	138215.4	0.87	1.8
22.45	0.00	4.61	0.9	207384.89	69169.52	673.88	0.89	0.33	138268.8	0.9	138268.8	0.87	1.8
22.47	0.00	4.61	0.9	207436.95	69168.19	673.88	0.89	0.33	138322.1	0.9	138322.1	0.85	1.7
22.48	0.00	4.61	0.8	207487.10	69164.95	673.88	0.87	0.32	138374.2	0.9	138374.2	0.82	1.7
22.50	0.00	4.61	0.8	207535.53	69161.32	673.88	0.84	0.31	138424.4	0.8	138424.4	0.79	1.6
22.52	0.00	4.61	0.8	207583.48	69159.13	673.88	0.81	0.30	138472.8	0.8	138472.8	0.78	1.6
22.53	0.00	4.61	0.8	207632.25	69159.47	673.88	0.80	0.30	138520.7	0.8	138520.7	0.80	1.6
22.55	0.00	4.61	0.8	207682.85	69162.11	673.88	0.81	0.30	138569.5	0.8	138569.5	0.83	1.6
22.57	0.00	4.61	0.9	207734.55	69165.04	673.88	0.84	0.31	138620.1	0.8	138620.1	0.85	1.7
22.58	0.00	4.61	0.9	207786.92	69166.82	673.88	0.86	0.32	138671.8	0.9	138671.8	0.86	1.7
22.60	0.00	4.62	0.9	207839.70	69167.89	673.88	0.87	0.32	138724.2	0.9	138724.2	0.86	1.7
22.62	0.00	4.62	0.9	207892.72	69168.55	673.88	0.88	0.33	138777.0	0.9	138777.0	0.87	1.7
22.63	0.00	4.62	0.9	207945.90	69168.94	673.88	0.88	0.33	138830.0	0.9	138830.0	0.87	1.8
22.65	0.00	4.62	0.9	207999.16	69169.18	673.88	0.89	0.33	138883.2	0.9	138883.2	0.87	1.8
22.67	0.00	4.62	0.9	208052.48	69169.33	673.88	0.89	0.33	138936.4	0.9	138936.4	0.87	1.8
22.68	0.00	4.62	0.9	208105.84	69169.42	673.88	0.89	0.33	138989.7	0.9	138989.7	0.87	1.8
22.70	0.00	4.62	0.9	208159.22	69169.48	673.88	0.89	0.33	139043.1	0.9	139043.1	0.87	1.8
22.72	0.00	4.62	0.9	208212.61	69169.51	673.88	0.89	0.33	139096.5	0.9	139096.5	0.87	1.8
22.73	0.00	4.62	0.9	208266.01	69169.53	673.88	0.89	0.33	139149.9	0.9	139149.9	0.87	1.8
22.75	0.00	4.62	0.9	208318.08	69168.22	673.88	0.89	0.33	139203.3	0.9	139203.3	0.85	1.7
22.77	0.00	4.62	0.8	208368.25	69164.98	673.88	0.87	0.32	139255.3	0.9	139255.3	0.82	1.7
22.78	0.00	4.63	0.8	208416.70	69161.36	673.88	0.84	0.31	139305.5	0.8	139305.5	0.79	1.6
22.80	0.00	4.63	0.8	208464.68	69159.17	673.88	0.81	0.30	139354.0	0.8	139354.0	0.79	1.6
22.82	0.00	4.63	0.8	208513.47	69159.51	673.88	0.80	0.30	139401.9	0.8	139401.9	0.80	1.6
22.83	0.00	4.63	0.8	208564.08	69162.15	673.88	0.81	0.30	139450.7	0.8	139450.7	0.83	1.6
22.85	0.00	4.63	0.9	208615.81	69165.08	673.88	0.84	0.31	139501.3	0.8	139501.3	0.85	1.7
22.87	0.00	4.63	0.9	208668.20	69166.86	673.88	0.86	0.32	139553.1	0.9	139553.1	0.86	1.7
22.88	0.00	4.63	0.9	208721.01	69167.94	673.88	0.87	0.32	139605.5	0.9	139605.5	0.86	1.7
22.90	0.00	4.63	0.9	208774.05	69168.59	673.88	0.88	0.33	139658.3	0.9	139658.3	0.87	1.7
22.92	0.00	4.63	0.9	208827.25	69168.99	673.88	0.88	0.33	139711.3	0.9	139711.3	0.87	1.8
22.93	0.00	4.63	0.9	208880.54	69169.23	673.88	0.89	0.33	139764.5	0.9	139764.5	0.87	1.8
22.95	0.00	4.63	0.9	208932.56	69168.05	673.88	0.89	0.33	139817.8	0.9	139817.8	0.85	1.7
22.97	0.00	4.64	0.8	208982.69	69164.89	673.88	0.87	0.32	139869.8	0.9	139869.8	0.82	1.7
22.98	0.00	4.64	0.8	209031.13	69161.32	673.88	0.84	0.31	139919.9	0.8	139919.9	0.79	1.6
23.00	0.00	4.64	0.8	209079.10	69159.15	673.88	0.81	0.30	139968.4	0.8	139968.4	0.79	1.6
23.02	0.00	4.64	0.8	209127.90	69159.51	673.88	0.80	0.30	140016.4	0.8	140016.4	0.80	1.6
23.03	0.00	4.64	0.8	209178.53	69162.17	673.88	0.81	0.30	140065.2	0.8	140065.2	0.83	1.6
23.05	0.00	4.64	0.9	209230.26	69165.11	673.88	0.84	0.31	140115.8	0.8	140115.8	0.85	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	4.64	0.9	209282.67	69166.89	673.88	0.86	0.32	140167.5	0.9	140167.5	0.86	1.7
23.08	0.00	4.64	0.9	209335.49	69167.97	673.88	0.87	0.32	140219.9	0.9	140219.9	0.86	1.7
23.10	0.00	4.64	0.9	209388.55	69168.62	673.88	0.88	0.33	140272.7	0.9	140272.7	0.87	1.7
23.12	0.00	4.64	0.9	209441.77	69169.02	673.88	0.88	0.33	140325.8	0.9	140325.8	0.87	1.8
23.13	0.00	4.64	0.9	209495.07	69169.26	673.88	0.89	0.33	140379.0	0.9	140379.0	0.87	1.8
23.15	0.00	4.65	0.9	209548.44	69169.41	673.88	0.89	0.33	140432.3	0.9	140432.3	0.87	1.8
23.17	0.00	4.65	0.9	209600.50	69168.17	673.88	0.89	0.33	140485.7	0.9	140485.7	0.85	1.7
23.18	0.00	4.65	0.8	209650.67	69164.98	673.88	0.87	0.32	140537.8	0.9	140537.8	0.82	1.7
23.20	0.00	4.65	0.8	209699.14	69161.38	673.88	0.84	0.31	140587.9	0.8	140587.9	0.79	1.6
23.22	0.00	4.65	0.8	209747.14	69159.21	673.88	0.81	0.30	140636.4	0.8	140636.4	0.79	1.6
23.23	0.00	4.65	0.8	209795.95	69159.56	673.88	0.80	0.30	140684.4	0.8	140684.4	0.80	1.6
23.25	0.00	4.65	0.8	209846.60	69162.21	673.88	0.81	0.30	140733.2	0.8	140733.2	0.83	1.6
23.27	0.00	4.65	0.9	209898.35	69165.15	673.88	0.84	0.31	140783.9	0.8	140783.9	0.85	1.7
23.28	0.00	4.65	0.9	209950.78	69166.93	673.88	0.86	0.32	140835.6	0.9	140835.6	0.86	1.7
23.30	0.00	4.65	0.9	210003.62	69168.01	673.88	0.87	0.32	140888.0	0.9	140888.0	0.87	1.7
23.32	0.00	4.65	0.9	210056.70	69168.66	673.88	0.88	0.33	140940.9	0.9	140940.9	0.87	1.7
23.33	0.00	4.66	0.9	210109.93	69169.06	673.88	0.88	0.33	140994.0	0.9	140994.0	0.87	1.8
23.35	0.00	4.66	0.9	210163.26	69169.30	673.88	0.89	0.33	141047.2	0.9	141047.2	0.87	1.8
23.37	0.00	4.66	0.9	210215.30	69168.11	673.88	0.89	0.33	141100.5	0.9	141100.5	0.85	1.7
23.38	0.00	4.66	0.8	210265.47	69164.96	673.88	0.87	0.32	141152.6	0.9	141152.6	0.82	1.7
23.40	0.00	4.66	0.8	210313.94	69161.38	673.88	0.84	0.31	141202.7	0.8	141202.7	0.79	1.6
23.42	0.00	4.66	0.8	210361.95	69159.22	673.88	0.81	0.30	141251.2	0.8	141251.2	0.79	1.6
23.43	0.00	4.66	0.8	210410.77	69159.57	673.88	0.80	0.30	141299.2	0.8	141299.2	0.80	1.6
23.45	0.00	4.66	0.8	210460.10	69160.90	673.88	0.81	0.30	141348.0	0.8	141348.0	0.81	1.6
23.47	0.00	4.66	0.8	210508.62	69160.59	673.88	0.82	0.30	141397.4	0.8	141397.4	0.79	1.6
23.48	0.00	4.66	0.8	210556.10	69158.74	673.88	0.81	0.30	141445.9	0.8	141445.9	0.78	1.6
23.50	0.00	4.66	0.8	210603.50	69157.62	673.88	0.79	0.29	141493.4	0.8	141493.4	0.78	1.6
23.52	0.00	4.67	0.8	210651.97	69158.61	673.88	0.79	0.29	141540.8	0.8	141540.8	0.79	1.6
23.53	0.00	4.67	0.8	210702.41	69161.65	673.88	0.81	0.30	141589.2	0.8	141589.2	0.83	1.6
23.55	0.00	4.67	0.9	210754.06	69164.83	673.88	0.84	0.31	141639.7	0.8	141639.7	0.85	1.7
23.57	0.00	4.67	0.9	210806.42	69166.75	673.88	0.86	0.32	141691.3	0.9	141691.3	0.86	1.7
23.58	0.00	4.67	0.9	210859.23	69167.92	673.88	0.87	0.32	141743.7	0.9	141743.7	0.86	1.7
23.60	0.00	4.67	0.9	210912.31	69168.63	673.88	0.88	0.33	141796.5	0.9	141796.5	0.87	1.7
23.62	0.00	4.67	0.9	210965.54	69169.06	673.88	0.88	0.33	141849.6	0.9	141849.6	0.87	1.8
23.63	0.00	4.67	0.9	211018.88	69169.32	673.88	0.89	0.33	141902.8	0.9	141902.8	0.87	1.8
23.65	0.00	4.67	0.9	211072.28	69169.48	673.88	0.89	0.33	141956.1	0.9	141956.1	0.87	1.8
23.67	0.00	4.67	0.9	211124.38	69168.24	673.88	0.89	0.33	142009.5	0.9	142009.5	0.85	1.7
23.68	0.00	4.67	0.8	211174.59	69165.05	673.88	0.87	0.32	142061.6	0.9	142061.6	0.82	1.7
23.70	0.00	4.68	0.8	211223.09	69161.46	673.88	0.84	0.31	142111.8	0.8	142111.8	0.79	1.6
23.72	0.00	4.68	0.8	211271.12	69159.28	673.88	0.81	0.30	142160.3	0.8	142160.3	0.79	1.6
23.73	0.00	4.68	0.8	211319.97	69159.63	673.88	0.80	0.30	142208.4	0.8	142208.4	0.80	1.6
23.75	0.00	4.68	0.8	211369.32	69160.95	673.88	0.81	0.30	142257.2	0.8	142257.2	0.81	1.6
23.77	0.00	4.68	0.8	211417.87	69160.64	673.88	0.82	0.30	142306.6	0.8	142306.6	0.80	1.6
23.78	0.00	4.68	0.8	211465.37	69158.79	673.88	0.81	0.30	142355.1	0.8	142355.1	0.78	1.6
23.80	0.00	4.68	0.8	211512.80	69157.67	673.88	0.79	0.29	142402.6	0.8	142402.6	0.78	1.6
23.82	0.00	4.68	0.8	211561.28	69158.66	673.88	0.79	0.29	142450.1	0.8	142450.1	0.79	1.6
23.83	0.00	4.68	0.8	211611.75	69161.70	673.88	0.81	0.30	142498.5	0.8	142498.5	0.83	1.6
23.85	0.00	4.68	0.9	211663.42	69164.88	673.88	0.84	0.31	142549.0	0.8	142549.0	0.85	1.7
23.87	0.00	4.68	0.9	211714.47	69165.47	673.88	0.86	0.32	142600.7	0.9	142600.7	0.84	1.7
23.88	0.00	4.68	0.8	211764.06	69163.38	673.88	0.85	0.32	142651.7	0.9	142651.7	0.81	1.7
23.90	0.00	4.69	0.8	211812.19	69160.46	673.88	0.83	0.31	142701.3	0.8	142701.3	0.79	1.6
23.92	0.00	4.69	0.8	211860.00	69158.68	673.88	0.80	0.30	142749.4	0.8	142749.4	0.78	1.6
23.93	0.00	4.69	0.8	211908.72	69159.28	673.88	0.80	0.30	142797.3	0.8	142797.3	0.80	1.6
23.95	0.00	4.69	0.8	211958.00	69160.75	673.88	0.81	0.30	142846.0	0.8	142846.0	0.81	1.6
23.97	0.00	4.69	0.8	212006.51	69160.53	673.88	0.82	0.30	142895.3	0.8	142895.3	0.79	1.6
23.98	0.00	4.69	0.8	212053.99	69158.73	673.88	0.81	0.30	142943.8	0.8	142943.8	0.78	1.6
24.00	0.00	4.69	0.8	212101.41	69157.64	673.88	0.79	0.29	142991.2	0.8	142991.2	0.78	1.6
24.02	0.00	4.69	0.0	212101.41	69110.16	673.88	0.79	0.29	143038.7	0.8	143038.7	0.00	0.8
24.03	0.00	4.69	0.0	212101.41	69062.74	673.88	1.25	0.46	143113.7	1.3	143113.7	0.00	1.3
24.05	0.00	0.00	0.0	212101.41	68987.74	673.87	1.25	0.46	143188.7	1.3	143188.7	0.00	1.3
24.07	0.00	0.00	0.0	212101.41	68912.74	673.87	1.25	0.46	143263.7	1.3	143263.7	0.00	1.3
24.08	0.00	0.00	0.0	212101.41	68837.74	673.87	1.25	0.46	143338.7	1.3	143338.7	0.00	1.3
24.10	0.00	0.00	0.0	212101.41	68762.74	673.86	1.25	0.46	143413.7	1.3	143413.7	0.00	1.3
24.12	0.00	0.00	0.0	212101.41	68687.74	673.86	1.25	0.46	143488.7	1.3	143488.7	0.00	1.3
24.13	0.00	0.00	0.0	212101.41	68612.74	673.86	1.25	0.46	143563.7	1.3	143563.7	0.00	1.3
24.15	0.00	0.00	0.0	212101.41	68537.74	673.85	1.25	0.46	143638.7	1.3	143638.7	0.00	1.3
24.17	0.00	0.00	0.0	212101.41	68462.74	673.85	1.25	0.46	143713.7	1.3	143713.7	0.00	1.3
24.18	0.00	0.00	0.0	212101.41	68387.74	673.85	1.25	0.46	143788.7	1.3	143788.7	0.00	1.3
24.20	0.00	0.00	0.0	212101.41	68312.74	673.84	1.25	0.46	143863.7	1.3	143863.7	0.00	1.3
24.22	0.00	0.00	0.0	212101.41	68237.74	673.84	1.25	0.47	143938.7	1.3	143938.7	0.00	1.3
24.23	0.00	0.00	0.0	212101.41	68162.74	673.84	1.25	0.47	144013.7	1.3	144013.7	0.00	1.3
24.25	0.00	0.00	0.0	212101.41	68087.74	673.83	1.25	0.47	144088.7	1.3	144088.7	0.00	1.3
24.27	0.00	0.00	0.0	212101.41	68012.74	673.83	1.25	0.47	144163.7	1.3	144163.7	0.00	1.3
24.28	0.00	0.00	0.0	212101.41	67937.74	673.83	1.25	0.47	144238.7	1.3	144238.7	0.00	1.3
24.30	0.00	0.00	0.0	212101.41	67862.74	673.82	1.25	0.47	144313.7	1.3	144313.7	0.00	1.3
24.32	0.00	0.00	0.0	212101.41	67787.74	673.82	1.25	0.47	144388.7	1.3	144388.7	0.00	1.3
24.33	0.00	0.00	0.0	212101.41	67712.74	673.82	1.25	0.47	144463.7	1.3	144463.7	0.00	1.3
24.35	0.00	0.00	0.0	212101.41	67637.74	673.81	1.25	0.47	144538.7	1.3	144538.7	0.00	1.3
24.37	0.00	0.00	0.0	212101.41	67562.74	673.81	1.25	0.47	144613.7	1.3	144613.7	0.00	1.3
24.38	0.00	0.00	0.0	212101.41	67487.74	673.81	1.25	0.47	144688.7	1.3	144688.7	0.00	1.3
24.40	0.00	0.00	0.0	212101.41	67412.74	673.80	1.25	0.47	144763.7	1.3	144763.7	0.00	1.3
24.42	0.00	0.00	0.0	212101.41	67337.74	673.80	1.25	0.47	144838.7	1.3	144838.7	0.00	1.3
24.43	0.00	0.00	0.0	212101.41	67262.74	673.80	1.25	0.47	144913.7	1.3	144913.7	0.00	1.3
24.45	0.00	0.00	0.0	212101.41	67187.74	673.79	1.25	0.47	144988.7	1.3	144988.7	0.00	1.3
24.47	0.00	0.00	0.0	212101.41	67112.74	673.79	1.25	0.47	145063.7	1.3	145063.7	0.00	1.3
24.48	0.00	0.00	0.0	212101.41	67037.74	673.79	1.25	0.47	145138.7	1.3	145138.7	0.00	1.3
24.50	0.00	0.00	0.0	212101.41	66962.74	673.78	1.25	0.47	145213.7	1.3	145213.7	0.00	1.3
24.52	0.00	0.00	0.0	212101.41	66887.74	673.78	1.25	0.47	145288.7	1.3	145288.7	0.00	1.3
24.53	0.00	0.00	0.0	212101.41	66812.74	673.78	1.25	0.47	145363.7	1.3	145363.7	0.00	1.3
24.55	0.00	0.00	0.0	212101.41	66737.74	673.77	1.25	0.47	145438.7	1.3	145438.7	0.00	1.3
24.57	0.00	0.00	0.0	212101.41	66662.74	673.77	1.25	0.47	145513.7	1.3	145513.7	0.00	1.3
24.58	0.00	0.00	0.0	212101.41	66587.74	673.77	1.25	0.47	145588.7	1.3	145588.7	0.00	1.3
24.60	0.00	0.00	0.0	212101.41	66512.74	673.76	1.25	0.47	145663.7	1.3	145663.7	0.00	1.3
24.62	0.00	0.00	0.0	212101.41	66437.74	673.76	1.25	0.47	145738.7	1.3	145738.7	0.00	1.3
24.63	0.00	0.00	0.0	212101.41	66362.74	673.76	1.25	0.47	145813.7	1.3	145813.7	0.00	1.3
24.65	0.00	0.00	0.0	212101.41	66287.74	673.75	1.25	0.47	145888.7	1.3	145888.7	0.00	1.3
24.67	0.00	0.00	0.0	212101.41	66212.74	673.75	1.25	0.47	145963.7	1.3	145963.7	0.00	1.3
24.68	0.00	0.00	0.0	212101.41	66137.74	673.75	1.25	0.47	146038.7	1.3	146038.7	0.00	1.3
24.70	0.00	0.00	0.0	212101.41	66062.74	673.74	1.25	0.47	146113.7	1.3	146113.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	212101.41	65987.74	673.74	1.25	0.47	146188.7	1.3	146188.7	0.00	1.3
24.73	0.00	0.00	0.0	212101.41	65912.74	673.74	1.25	0.47	146263.7	1.3	146263.7	0.00	1.3
24.75	0.00	0.00	0.0	212101.41	65837.74	673.73	1.25	0.47	146338.7	1.3	146338.7	0.00	1.3
24.77	0.00	0.00	0.0	212101.41	65762.74	673.73	1.25	0.47	146413.7	1.3	146413.7	0.00	1.3
24.78	0.00	0.00	0.0	212101.41	65687.74	673.73	1.25	0.47	146488.7	1.3	146488.7	0.00	1.3
24.80	0.00	0.00	0.0	212101.41	65612.74	673.72	1.25	0.47	146563.7	1.3	146563.7	0.00	1.3
24.82	0.00	0.00	0.0	212101.41	65537.74	673.72	1.25	0.47	146638.7	1.3	146638.7	0.00	1.3
24.83	0.00	0.00	0.0	212101.41	65462.74	673.72	1.25	0.47	146713.7	1.3	146713.7	0.00	1.3
24.85	0.00	0.00	0.0	212101.41	65387.74	673.71	1.25	0.47	146788.7	1.3	146788.7	0.00	1.3
24.87	0.00	0.00	0.0	212101.41	65312.74	673.71	1.25	0.47	146863.7	1.3	146863.7	0.00	1.3
24.88	0.00	0.00	0.0	212101.41	65237.74	673.71	1.25	0.47	146938.7	1.3	146938.7	0.00	1.3
24.90	0.00	0.00	0.0	212101.41	65162.74	673.70	1.25	0.47	147013.7	1.3	147013.7	0.00	1.3
24.92	0.00	0.00	0.0	212101.41	65087.74	673.70	1.25	0.47	147088.7	1.3	147088.7	0.00	1.3
24.93	0.00	0.00	0.0	212101.41	65012.74	673.70	1.25	0.47	147163.7	1.3	147163.7	0.00	1.3
24.95	0.00	0.00	0.0	212101.41	64937.74	673.69	1.25	0.47	147238.7	1.3	147238.7	0.00	1.3
24.97	0.00	0.00	0.0	212101.41	64862.74	673.69	1.25	0.47	147313.7	1.3	147313.7	0.00	1.3
24.98	0.00	0.00	0.0	212101.41	64787.74	673.68	1.25	0.47	147388.7	1.3	147388.7	0.00	1.3
25.00	0.00	0.00	0.0	212101.41	64712.74	673.68	1.25	0.47	147463.7	1.3	147463.7	0.00	1.3
25.02	0.00	0.00	0.0	212101.41	64637.74	673.68	1.25	0.47	147538.7	1.3	147538.7	0.00	1.3
25.03	0.00	0.00	0.0	212101.41	64562.74	673.67	1.25	0.47	147613.7	1.3	147613.7	0.00	1.3
25.05	0.00	0.00	0.0	212101.41	64487.74	673.67	1.25	0.47	147688.7	1.3	147688.7	0.00	1.3
25.07	0.00	0.00	0.0	212101.41	64412.74	673.67	1.25	0.47	147763.7	1.3	147763.7	0.00	1.3
25.08	0.00	0.00	0.0	212101.41	64337.74	673.66	1.25	0.47	147838.7	1.3	147838.7	0.00	1.3
25.10	0.00	0.00	0.0	212101.41	64262.74	673.66	1.25	0.47	147913.7	1.3	147913.7	0.00	1.3
25.12	0.00	0.00	0.0	212101.41	64187.74	673.66	1.25	0.47	147988.7	1.3	147988.7	0.00	1.3
25.13	0.00	0.00	0.0	212101.41	64112.74	673.65	1.25	0.47	148063.7	1.3	148063.7	0.00	1.3
25.15	0.00	0.00	0.0	212101.41	64037.74	673.65	1.25	0.47	148138.7	1.3	148138.7	0.00	1.3
25.17	0.00	0.00	0.0	212101.41	63962.74	673.65	1.25	0.47	148213.7	1.3	148213.7	0.00	1.3
25.18	0.00	0.00	0.0	212101.41	63887.74	673.64	1.25	0.47	148288.7	1.3	148288.7	0.00	1.3
25.20	0.00	0.00	0.0	212101.41	63812.74	673.64	1.25	0.47	148363.7	1.3	148363.7	0.00	1.3
25.22	0.00	0.00	0.0	212101.41	63737.74	673.64	1.25	0.47	148438.7	1.3	148438.7	0.00	1.3
25.23	0.00	0.00	0.0	212101.41	63662.74	673.63	1.25	0.47	148513.7	1.3	148513.7	0.00	1.3
25.25	0.00	0.00	0.0	212101.41	63587.74	673.63	1.25	0.47	148588.7	1.3	148588.7	0.00	1.3
25.27	0.00	0.00	0.0	212101.41	63512.74	673.63	1.25	0.47	148663.7	1.3	148663.7	0.00	1.3
25.28	0.00	0.00	0.0	212101.41	63437.74	673.62	1.25	0.47	148738.7	1.3	148738.7	0.00	1.3
25.30	0.00	0.00	0.0	212101.41	63362.74	673.62	1.25	0.47	148813.7	1.3	148813.7	0.00	1.3
25.32	0.00	0.00	0.0	212101.41	63287.74	673.62	1.25	0.47	148888.7	1.3	148888.7	0.00	1.3
25.33	0.00	0.00	0.0	212101.41	63212.74	673.61	1.25	0.47	148963.7	1.3	148963.7	0.00	1.3
25.35	0.00	0.00	0.0	212101.41	63137.74	673.61	1.25	0.47	149038.7	1.3	149038.7	0.00	1.3
25.37	0.00	0.00	0.0	212101.41	63062.74	673.61	1.25	0.48	149113.7	1.3	149113.7	0.00	1.3
25.38	0.00	0.00	0.0	212101.41	62987.74	673.60	1.25	0.48	149188.7	1.3	149188.7	0.00	1.3
25.40	0.00	0.00	0.0	212101.41	62912.74	673.60	1.25	0.48	149263.7	1.3	149263.7	0.00	1.3
25.42	0.00	0.00	0.0	212101.41	62837.74	673.60	1.25	0.48	149338.7	1.3	149338.7	0.00	1.3
25.43	0.00	0.00	0.0	212101.41	62762.74	673.59	1.25	0.48	149413.7	1.3	149413.7	0.00	1.3
25.45	0.00	0.00	0.0	212101.41	62687.74	673.59	1.25	0.48	149488.7	1.3	149488.7	0.00	1.3
25.47	0.00	0.00	0.0	212101.41	62612.74	673.59	1.25	0.48	149563.7	1.3	149563.7	0.00	1.3
25.48	0.00	0.00	0.0	212101.41	62537.74	673.58	1.25	0.48	149638.7	1.3	149638.7	0.00	1.3
25.50	0.00	0.00	0.0	212101.41	62462.74	673.58	1.25	0.48	149713.7	1.3	149713.7	0.00	1.3
25.52	0.00	0.00	0.0	212101.41	62387.74	673.58	1.25	0.48	149788.7	1.3	149788.7	0.00	1.3
25.53	0.00	0.00	0.0	212101.41	62312.74	673.57	1.25	0.48	149863.7	1.3	149863.7	0.00	1.3
25.55	0.00	0.00	0.0	212101.41	62237.74	673.57	1.25	0.48	149938.7	1.3	149938.7	0.00	1.3
25.57	0.00	0.00	0.0	212101.41	62162.74	673.57	1.25	0.48	150013.7	1.3	150013.7	0.00	1.3
25.58	0.00	0.00	0.0	212101.41	62087.74	673.56	1.25	0.48	150088.7	1.3	150088.7	0.00	1.3
25.60	0.00	0.00	0.0	212101.41	62012.74	673.56	1.25	0.48	150163.7	1.3	150163.7	0.00	1.3
25.62	0.00	0.00	0.0	212101.41	61937.74	673.56	1.25	0.48	150238.7	1.3	150238.7	0.00	1.3
25.63	0.00	0.00	0.0	212101.41	61862.74	673.55	1.25	0.48	150313.7	1.3	150313.7	0.00	1.3
25.65	0.00	0.00	0.0	212101.41	61787.74	673.55	1.25	0.48	150388.7	1.3	150388.7	0.00	1.3
25.67	0.00	0.00	0.0	212101.41	61712.74	673.55	1.25	0.48	150463.7	1.3	150463.7	0.00	1.3
25.68	0.00	0.00	0.0	212101.41	61637.74	673.54	1.25	0.48	150538.7	1.3	150538.7	0.00	1.3
25.70	0.00	0.00	0.0	212101.41	61562.74	673.54	1.25	0.48	150613.7	1.3	150613.7	0.00	1.3
25.72	0.00	0.00	0.0	212101.41	61487.74	673.54	1.25	0.48	150688.7	1.3	150688.7	0.00	1.3
25.73	0.00	0.00	0.0	212101.41	61412.74	673.53	1.25	0.48	150763.7	1.3	150763.7	0.00	1.3
25.75	0.00	0.00	0.0	212101.41	61337.74	673.53	1.25	0.48	150838.7	1.3	150838.7	0.00	1.3
25.77	0.00	0.00	0.0	212101.41	61262.74	673.53	1.25	0.48	150913.7	1.3	150913.7	0.00	1.3
25.78	0.00	0.00	0.0	212101.41	61187.74	673.52	1.25	0.48	150988.7	1.3	150988.7	0.00	1.3
25.80	0.00	0.00	0.0	212101.41	61112.74	673.52	1.25	0.48	151063.7	1.3	151063.7	0.00	1.3
25.82	0.00	0.00	0.0	212101.41	61037.74	673.52	1.25	0.48	151138.7	1.3	151138.7	0.00	1.3
25.83	0.00	0.00	0.0	212101.41	60962.74	673.51	1.25	0.48	151213.7	1.3	151213.7	0.00	1.3
25.85	0.00	0.00	0.0	212101.41	60887.74	673.51	1.25	0.48	151288.7	1.3	151288.7	0.00	1.3
25.87	0.00	0.00	0.0	212101.41	60812.74	673.51	1.25	0.48	151363.7	1.3	151363.7	0.00	1.3
25.88	0.00	0.00	0.0	212101.41	60737.74	673.50	1.25	0.48	151438.7	1.3	151438.7	0.00	1.3
25.90	0.00	0.00	0.0	212101.41	60662.74	673.50	1.25	0.48	151513.7	1.3	151513.7	0.00	1.3
25.92	0.00	0.00	0.0	212101.41	60587.74	673.50	1.25	0.48	151588.7	1.3	151588.7	0.00	1.3
25.93	0.00	0.00	0.0	212101.41	60512.74	673.49	1.25	0.48	151663.7	1.3	151663.7	0.00	1.3
25.95	0.00	0.00	0.0	212101.41	60437.74	673.49	1.25	0.48	151738.7	1.3	151738.7	0.00	1.3
25.97	0.00	0.00	0.0	212101.41	60362.74	673.49	1.25	0.48	151813.7	1.3	151813.7	0.00	1.3
25.98	0.00	0.00	0.0	212101.41	60287.74	673.48	1.25	0.48	151888.7	1.3	151888.7	0.00	1.3
26.00	0.00	0.00	0.0	212101.41	60212.74	673.48	1.25	0.48	151963.7	1.3	151963.7	0.00	1.3
26.02	0.00	0.00	0.0	212101.41	60137.74	673.48	1.25	0.48	152038.7	1.3	152038.7	0.00	1.3
26.03	0.00	0.00	0.0	212101.41	60062.74	673.47	1.25	0.48	152113.7	1.3	152113.7	0.00	1.3
26.05	0.00	0.00	0.0	212101.41	59987.74	673.47	1.25	0.48	152188.7	1.3	152188.7	0.00	1.3
26.07	0.00	0.00	0.0	212101.41	59912.74	673.47	1.25	0.48	152263.7	1.3	152263.7	0.00	1.3
26.08	0.00	0.00	0.0	212101.41	59837.74	673.46	1.25	0.48	152338.7	1.3	152338.7	0.00	1.3
26.10	0.00	0.00	0.0	212101.41	59762.74	673.46	1.25	0.48	152413.7	1.3	152413.7	0.00	1.3
26.12	0.00	0.00	0.0	212101.41	59687.74	673.46	1.25	0.48	152488.7	1.3	152488.7	0.00	1.3
26.13	0.00	0.00	0.0	212101.41	59612.74	673.45	1.25	0.48	152563.7	1.3	152563.7	0.00	1.3
26.15	0.00	0.00	0.0	212101.41	59537.74	673.45	1.25	0.48	152638.7	1.3	152638.7	0.00	1.3
26.17	0.00	0.00	0.0	212101.41	59462.74	673.45	1.25	0.48	152713.7	1.3	152713.7	0.00	1.3
26.18	0.00	0.00	0.0	212101.41	59387.74	673.44	1.25	0.48	152788.7	1.3	152788.7	0.00	1.3
26.20	0.00	0.00	0.0	212101.41	59312.74	673.44	1.25	0.48	152863.7	1.3	152863.7	0.00	1.3
26.22	0.00	0.00	0.0	212101.41	59237.74	673.44	1.25	0.48	152938.7	1.3	152938.7	0.00	1.3
26.23	0.00	0.00	0.0	212101.41	59162.74	673.43	1.25	0.48	153013.7	1.3	153013.7	0.00	1.3
26.25	0.00	0.00	0.0	212101.41	59087.74	673.43	1.25	0.48	153088.7	1.3	153088.7	0.00	1.3
26.27	0.00	0.00	0.0	212101.41	59012.74	673.43	1.25	0.48	153163.7	1.3	153163.7	0.00	1.3
26.28	0.00	0.00	0.0	212101.41	58937.74	673.42	1.25	0.48	153238.7	1.3	153238.7	0.00	1.3
26.30	0.00	0.00	0.0	212101.41	58862.74	673.42	1.25	0.48	153313.7	1.3	153313.7	0.00	1.3
26.32	0.00	0.00	0.0	212101.41	58787.74	673.42	1.25	0.48	153388.7	1.3	153388.7	0.00	1.3
26.33	0.00	0.00	0.0	212101.41	58712.74	673.41	1.25	0.48	153463.7	1.3	153463.7	0.00	1.3
26.35	0.00	0.00	0.0	212101.41	58637.74	673.41	1.25	0.48	153538.7	1.3	153538.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	212101.41	58562.74	673.41	1.25	0.48	153613.7	1.3	153613.7	0.00	1.3
26.38	0.00	0.00	0.0	212101.41	58487.74	673.40	1.25	0.48	153688.7	1.3	153688.7	0.00	1.3
26.40	0.00	0.00	0.0	212101.41	58412.74	673.40	1.25	0.48	153763.7	1.3	153763.7	0.00	1.3
26.42	0.00	0.00	0.0	212101.41	58337.74	673.40	1.25	0.48	153838.7	1.3	153838.7	0.00	1.3
26.43	0.00	0.00	0.0	212101.41	58262.74	673.39	1.25	0.48	153913.7	1.3	153913.7	0.00	1.3
26.45	0.00	0.00	0.0	212101.41	58187.74	673.39	1.25	0.48	153988.7	1.3	153988.7	0.00	1.3
26.47	0.00	0.00	0.0	212101.41	58112.74	673.39	1.25	0.49	154063.7	1.3	154063.7	0.00	1.3
26.48	0.00	0.00	0.0	212101.41	58037.74	673.38	1.25	0.49	154138.7	1.3	154138.7	0.00	1.3
26.50	0.00	0.00	0.0	212101.41	57962.74	673.38	1.25	0.49	154213.7	1.3	154213.7	0.00	1.3
26.52	0.00	0.00	0.0	212101.41	57887.74	673.38	1.25	0.49	154288.7	1.3	154288.7	0.00	1.3
26.53	0.00	0.00	0.0	212101.41	57812.74	673.37	1.25	0.49	154363.7	1.3	154363.7	0.00	1.3
26.55	0.00	0.00	0.0	212101.41	57737.74	673.37	1.25	0.49	154438.7	1.3	154438.7	0.00	1.3
26.57	0.00	0.00	0.0	212101.41	57662.74	673.37	1.25	0.49	154513.7	1.3	154513.7	0.00	1.3
26.58	0.00	0.00	0.0	212101.41	57587.74	673.36	1.25	0.49	154588.7	1.3	154588.7	0.00	1.3
26.60	0.00	0.00	0.0	212101.41	57512.74	673.36	1.25	0.49	154663.7	1.3	154663.7	0.00	1.3
26.62	0.00	0.00	0.0	212101.41	57437.74	673.36	1.25	0.49	154738.7	1.3	154738.7	0.00	1.3
26.63	0.00	0.00	0.0	212101.41	57362.74	673.35	1.25	0.49	154813.7	1.3	154813.7	0.00	1.3
26.65	0.00	0.00	0.0	212101.41	57287.74	673.35	1.25	0.49	154888.7	1.3	154888.7	0.00	1.3
26.67	0.00	0.00	0.0	212101.41	57212.74	673.35	1.25	0.49	154963.7	1.3	154963.7	0.00	1.3
26.68	0.00	0.00	0.0	212101.41	57137.74	673.34	1.25	0.49	155038.7	1.3	155038.7	0.00	1.3
26.70	0.00	0.00	0.0	212101.41	57062.74	673.34	1.25	0.49	155113.7	1.3	155113.7	0.00	1.3
26.72	0.00	0.00	0.0	212101.41	56987.74	673.34	1.25	0.49	155188.7	1.3	155188.7	0.00	1.3
26.73	0.00	0.00	0.0	212101.41	56912.74	673.33	1.25	0.49	155263.7	1.3	155263.7	0.00	1.3
26.75	0.00	0.00	0.0	212101.41	56837.74	673.33	1.25	0.49	155338.7	1.3	155338.7	0.00	1.3
26.77	0.00	0.00	0.0	212101.41	56762.74	673.33	1.25	0.49	155413.7	1.3	155413.7	0.00	1.3
26.78	0.00	0.00	0.0	212101.41	56687.74	673.32	1.25	0.49	155488.7	1.3	155488.7	0.00	1.3
26.80	0.00	0.00	0.0	212101.41	56612.74	673.32	1.25	0.49	155563.7	1.3	155563.7	0.00	1.3
26.82	0.00	0.00	0.0	212101.41	56537.74	673.32	1.25	0.49	155638.7	1.3	155638.7	0.00	1.3
26.83	0.00	0.00	0.0	212101.41	56462.74	673.31	1.25	0.49	155713.7	1.3	155713.7	0.00	1.3
26.85	0.00	0.00	0.0	212101.41	56387.74	673.31	1.25	0.49	155788.7	1.3	155788.7	0.00	1.3
26.87	0.00	0.00	0.0	212101.41	56312.74	673.31	1.25	0.49	155863.7	1.3	155863.7	0.00	1.3
26.88	0.00	0.00	0.0	212101.41	56237.74	673.30	1.25	0.49	155938.7	1.3	155938.7	0.00	1.3
26.90	0.00	0.00	0.0	212101.41	56162.74	673.30	1.25	0.49	156013.7	1.3	156013.7	0.00	1.3
26.92	0.00	0.00	0.0	212101.41	56087.74	673.30	1.25	0.49	156088.7	1.3	156088.7	0.00	1.3
26.93	0.00	0.00	0.0	212101.41	56012.74	673.29	1.25	0.49	156163.7	1.3	156163.7	0.00	1.3
26.95	0.00	0.00	0.0	212101.41	55937.74	673.29	1.25	0.49	156238.7	1.3	156238.7	0.00	1.3
26.97	0.00	0.00	0.0	212101.41	55862.74	673.29	1.25	0.49	156313.7	1.3	156313.7	0.00	1.3
26.98	0.00	0.00	0.0	212101.41	55787.74	673.28	1.25	0.49	156388.7	1.3	156388.7	0.00	1.3
27.00	0.00	0.00	0.0	212101.41	55712.74	673.28	1.25	0.49	156463.7	1.3	156463.7	0.00	1.3
27.02	0.00	0.00	0.0	212101.41	55637.74	673.28	1.25	0.49	156538.7	1.3	156538.7	0.00	1.3
27.03	0.00	0.00	0.0	212101.41	55562.74	673.27	1.25	0.49	156613.7	1.3	156613.7	0.00	1.3
27.05	0.00	0.00	0.0	212101.41	55487.74	673.27	1.25	0.49	156688.7	1.3	156688.7	0.00	1.3
27.07	0.00	0.00	0.0	212101.41	55412.74	673.27	1.25	0.49	156763.7	1.3	156763.7	0.00	1.3
27.08	0.00	0.00	0.0	212101.41	55337.74	673.26	1.25	0.49	156838.7	1.3	156838.7	0.00	1.3
27.10	0.00	0.00	0.0	212101.41	55262.74	673.26	1.25	0.49	156913.7	1.3	156913.7	0.00	1.3
27.12	0.00	0.00	0.0	212101.41	55187.74	673.26	1.25	0.49	156988.7	1.3	156988.7	0.00	1.3
27.13	0.00	0.00	0.0	212101.41	55112.74	673.25	1.25	0.49	157063.7	1.3	157063.7	0.00	1.3
27.15	0.00	0.00	0.0	212101.41	55037.74	673.25	1.25	0.49	157138.7	1.3	157138.7	0.00	1.3
27.17	0.00	0.00	0.0	212101.41	54962.74	673.25	1.25	0.49	157213.7	1.3	157213.7	0.00	1.3
27.18	0.00	0.00	0.0	212101.41	54887.74	673.24	1.25	0.49	157288.7	1.3	157288.7	0.00	1.3
27.20	0.00	0.00	0.0	212101.41	54812.74	673.24	1.25	0.49	157363.7	1.3	157363.7	0.00	1.3
27.22	0.00	0.00	0.0	212101.41	54737.74	673.24	1.25	0.49	157438.7	1.3	157438.7	0.00	1.3
27.23	0.00	0.00	0.0	212101.41	54662.74	673.23	1.25	0.49	157513.7	1.3	157513.7	0.00	1.3
27.25	0.00	0.00	0.0	212101.41	54587.74	673.23	1.25	0.49	157588.7	1.3	157588.7	0.00	1.3
27.27	0.00	0.00	0.0	212101.41	54512.74	673.23	1.25	0.49	157663.7	1.3	157663.7	0.00	1.3
27.28	0.00	0.00	0.0	212101.41	54437.74	673.22	1.25	0.49	157738.7	1.3	157738.7	0.00	1.3
27.30	0.00	0.00	0.0	212101.41	54362.74	673.22	1.25	0.49	157813.7	1.3	157813.7	0.00	1.3
27.32	0.00	0.00	0.0	212101.41	54287.74	673.21	1.25	0.49	157888.7	1.3	157888.7	0.00	1.3
27.33	0.00	0.00	0.0	212101.41	54212.74	673.21	1.25	0.49	157963.7	1.3	157963.7	0.00	1.3
27.35	0.00	0.00	0.0	212101.41	54137.74	673.21	1.25	0.49	158038.7	1.3	158038.7	0.00	1.3
27.37	0.00	0.00	0.0	212101.41	54062.74	673.20	1.25	0.49	158113.7	1.3	158113.7	0.00	1.3
27.38	0.00	0.00	0.0	212101.41	53987.74	673.20	1.25	0.49	158188.7	1.3	158188.7	0.00	1.3
27.40	0.00	0.00	0.0	212101.41	53912.74	673.20	1.25	0.49	158263.7	1.3	158263.7	0.00	1.3
27.42	0.00	0.00	0.0	212101.41	53837.74	673.19	1.25	0.49	158338.7	1.3	158338.7	0.00	1.3
27.43	0.00	0.00	0.0	212101.41	53762.74	673.19	1.25	0.49	158413.7	1.3	158413.7	0.00	1.3
27.45	0.00	0.00	0.0	212101.41	53687.74	673.19	1.25	0.49	158488.7	1.3	158488.7	0.00	1.3
27.47	0.00	0.00	0.0	212101.41	53612.74	673.18	1.25	0.49	158563.7	1.3	158563.7	0.00	1.3
27.48	0.00	0.00	0.0	212101.41	53537.74	673.18	1.25	0.50	158638.7	1.3	158638.7	0.00	1.3
27.50	0.00	0.00	0.0	212101.41	53462.74	673.18	1.25	0.50	158713.7	1.3	158713.7	0.00	1.3
27.52	0.00	0.00	0.0	212101.41	53387.74	673.17	1.25	0.50	158788.7	1.3	158788.7	0.00	1.3
27.53	0.00	0.00	0.0	212101.41	53312.74	673.17	1.25	0.50	158863.7	1.3	158863.7	0.00	1.3
27.55	0.00	0.00	0.0	212101.41	53237.74	673.17	1.25	0.50	158938.7	1.3	158938.7	0.00	1.3
27.57	0.00	0.00	0.0	212101.41	53162.74	673.16	1.25	0.50	159013.7	1.3	159013.7	0.00	1.3
27.58	0.00	0.00	0.0	212101.41	53087.74	673.16	1.25	0.50	159088.7	1.3	159088.7	0.00	1.3
27.60	0.00	0.00	0.0	212101.41	53012.74	673.16	1.25	0.50	159163.7	1.3	159163.7	0.00	1.3
27.62	0.00	0.00	0.0	212101.41	52937.74	673.15	1.25	0.50	159238.7	1.3	159238.7	0.00	1.3
27.63	0.00	0.00	0.0	212101.41	52862.74	673.15	1.25	0.50	159313.7	1.3	159313.7	0.00	1.3
27.65	0.00	0.00	0.0	212101.41	52787.74	673.15	1.25	0.50	159388.7	1.3	159388.7	0.00	1.3
27.67	0.00	0.00	0.0	212101.41	52712.74	673.14	1.25	0.50	159463.7	1.3	159463.7	0.00	1.3
27.68	0.00	0.00	0.0	212101.41	52637.74	673.14	1.25	0.50	159538.7	1.3	159538.7	0.00	1.3
27.70	0.00	0.00	0.0	212101.41	52562.74	673.14	1.25	0.50	159613.7	1.3	159613.7	0.00	1.3
27.72	0.00	0.00	0.0	212101.41	52487.74	673.13	1.25	0.50	159688.7	1.3	159688.7	0.00	1.3
27.73	0.00	0.00	0.0	212101.41	52412.74	673.13	1.25	0.50	159763.7	1.3	159763.7	0.00	1.3
27.75	0.00	0.00	0.0	212101.41	52337.74	673.13	1.25	0.50	159838.7	1.3	159838.7	0.00	1.3
27.77	0.00	0.00	0.0	212101.41	52262.74	673.12	1.25	0.50	159913.7	1.3	159913.7	0.00	1.3
27.78	0.00	0.00	0.0	212101.41	52187.74	673.12	1.25	0.50	159988.7	1.3	159988.7	0.00	1.3
27.80	0.00	0.00	0.0	212101.41	52112.74	673.12	1.25	0.50	160063.7	1.3	160063.7	0.00	1.3
27.82	0.00	0.00	0.0	212101.41	52037.74	673.11	1.25	0.50	160138.7	1.3	160138.7	0.00	1.3
27.83	0.00	0.00	0.0	212101.41	51962.74	673.11	1.25	0.50	160213.7	1.3	160213.7	0.00	1.3
27.85	0.00	0.00	0.0	212101.41	51887.74	673.11	1.25	0.50	160288.7	1.3	160288.7	0.00	1.3
27.87	0.00	0.00	0.0	212101.41	51812.74	673.10	1.25	0.50	160363.7	1.3	160363.7	0.00	1.3
27.88	0.00	0.00	0.0	212101.41	51737.74	673.10	1.25	0.50	160438.7	1.3	160438.7	0.00	1.3
27.90	0.00	0.00	0.0	212101.41	51662.74	673.10	1.25	0.50	160513.7	1.3	160513.7	0.00	1.3
27.92	0.00	0.00	0.0	212101.41	51587.74	673.09	1.25	0.50	160588.7	1.3	160588.7	0.00	1.3
27.93	0.00	0.00	0.0	212101.41	51512.74	673.09	1.25	0.50	160663.7	1.3	160663.7	0.00	1.3
27.95	0.00	0.00	0.0	212101.41	51437.74	673.09	1.25	0.50	160738.7	1.3	160738.7	0.00	1.3
27.97	0.00	0.00	0.0	212101.41	51362.74	673.08	1.25	0.50	160813.7	1.3	160813.7	0.00	1.3
27.98	0.00	0.00	0.0	212101.41	51287.74	673.08	1.25	0.50	160888.7	1.3	160888.7	0.00	1.3
28.00	0.00	0.00	0.0	212101.41	51212.74	673.08	1.25	0.50	160963.7	1.3	160963.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	212101.41	51137.74	673.07	1.25	0.50	161038.7	1.3	161038.7	0.00	1.3
28.03	0.00	0.00	0.0	212101.41	51062.74	673.07	1.25	0.50	161113.7	1.3	161113.7	0.00	1.3
28.05	0.00	0.00	0.0	212101.41	50987.74	673.07	1.25	0.50	161188.7	1.3	161188.7	0.00	1.3
28.07	0.00	0.00	0.0	212101.41	50912.74	673.06	1.25	0.50	161263.7	1.3	161263.7	0.00	1.3
28.08	0.00	0.00	0.0	212101.41	50837.74	673.06	1.25	0.50	161338.7	1.3	161338.7	0.00	1.3
28.10	0.00	0.00	0.0	212101.41	50762.74	673.06	1.25	0.50	161413.7	1.3	161413.7	0.00	1.3
28.12	0.00	0.00	0.0	212101.41	50687.74	673.05	1.25	0.50	161488.7	1.3	161488.7	0.00	1.3
28.13	0.00	0.00	0.0	212101.41	50612.74	673.05	1.25	0.50	161563.7	1.3	161563.7	0.00	1.3
28.15	0.00	0.00	0.0	212101.41	50537.74	673.05	1.25	0.50	161638.7	1.3	161638.7	0.00	1.3
28.17	0.00	0.00	0.0	212101.41	50462.74	673.04	1.25	0.50	161713.7	1.3	161713.7	0.00	1.3
28.18	0.00	0.00	0.0	212101.41	50387.74	673.04	1.25	0.50	161788.7	1.3	161788.7	0.00	1.3
28.20	0.00	0.00	0.0	212101.41	50312.74	673.04	1.25	0.50	161863.7	1.3	161863.7	0.00	1.3
28.22	0.00	0.00	0.0	212101.41	50237.74	673.03	1.25	0.50	161938.7	1.3	161938.7	0.00	1.3
28.23	0.00	0.00	0.0	212101.41	50162.74	673.03	1.25	0.50	162013.7	1.3	162013.7	0.00	1.3
28.25	0.00	0.00	0.0	212101.41	50087.74	673.03	1.25	0.50	162088.7	1.3	162088.7	0.00	1.3
28.27	0.00	0.00	0.0	212101.41	50012.74	673.02	1.25	0.50	162163.7	1.3	162163.7	0.00	1.3
28.28	0.00	0.00	0.0	212101.41	49937.74	673.02	1.25	0.50	162238.7	1.3	162238.7	0.00	1.3
28.30	0.00	0.00	0.0	212101.41	49862.74	673.02	1.25	0.50	162313.7	1.3	162313.7	0.00	1.3
28.32	0.00	0.00	0.0	212101.41	49787.74	673.01	1.25	0.50	162388.7	1.3	162388.7	0.00	1.3
28.33	0.00	0.00	0.0	212101.41	49712.74	673.01	1.25	0.50	162463.7	1.3	162463.7	0.00	1.3
28.35	0.00	0.00	0.0	212101.41	49637.74	673.01	1.25	0.50	162538.7	1.3	162538.7	0.00	1.3
28.37	0.00	0.00	0.0	212101.41	49562.74	673.00	1.25	0.50	162613.7	1.3	162613.7	0.00	1.3
28.38	0.00	0.00	0.0	212101.41	49487.74	673.00	1.25	0.50	162688.7	1.3	162688.7	0.00	1.3
28.40	0.00	0.00	0.0	212101.41	49412.74	673.00	1.25	0.50	162763.7	1.3	162763.7	0.00	1.3
28.42	0.00	0.00	0.0	212101.41	49337.74	672.99	1.25	0.50	162838.7	1.3	162838.7	0.00	1.3
28.43	0.00	0.00	0.0	212101.41	49262.74	672.99	1.25	0.51	162913.7	1.3	162913.7	0.00	1.3
28.45	0.00	0.00	0.0	212101.41	49187.74	672.98	1.25	0.51	162988.7	1.3	162988.7	0.00	1.3
28.47	0.00	0.00	0.0	212101.41	49112.74	672.98	1.25	0.51	163063.7	1.3	163063.7	0.00	1.3
28.48	0.00	0.00	0.0	212101.41	49037.74	672.98	1.25	0.51	163138.7	1.3	163138.7	0.00	1.3
28.50	0.00	0.00	0.0	212101.41	48962.74	672.97	1.25	0.51	163213.7	1.3	163213.7	0.00	1.3
28.52	0.00	0.00	0.0	212101.41	48887.74	672.97	1.25	0.51	163288.7	1.3	163288.7	0.00	1.3
28.53	0.00	0.00	0.0	212101.41	48812.74	672.96	1.25	0.51	163363.7	1.3	163363.7	0.00	1.3
28.55	0.00	0.00	0.0	212101.41	48737.74	672.96	1.25	0.51	163438.7	1.3	163438.7	0.00	1.3
28.57	0.00	0.00	0.0	212101.41	48662.74	672.95	1.25	0.51	163513.7	1.3	163513.7	0.00	1.3
28.58	0.00	0.00	0.0	212101.41	48587.74	672.95	1.25	0.51	163588.7	1.3	163588.7	0.00	1.3
28.60	0.00	0.00	0.0	212101.41	48512.74	672.95	1.25	0.51	163663.7	1.3	163663.7	0.00	1.3
28.62	0.00	0.00	0.0	212101.41	48437.74	672.94	1.25	0.51	163738.7	1.3	163738.7	0.00	1.3
28.63	0.00	0.00	0.0	212101.41	48362.74	672.94	1.25	0.51	163813.7	1.3	163813.7	0.00	1.3
28.65	0.00	0.00	0.0	212101.41	48287.74	672.93	1.25	0.51	163888.7	1.3	163888.7	0.00	1.3
28.67	0.00	0.00	0.0	212101.41	48212.74	672.93	1.25	0.51	163963.7	1.3	163963.7	0.00	1.3
28.68	0.00	0.00	0.0	212101.41	48137.74	672.92	1.25	0.51	164038.7	1.3	164038.7	0.00	1.3
28.70	0.00	0.00	0.0	212101.41	48062.74	672.92	1.25	0.51	164113.7	1.3	164113.7	0.00	1.3
28.72	0.00	0.00	0.0	212101.41	47987.74	672.92	1.25	0.51	164188.7	1.3	164188.7	0.00	1.3
28.73	0.00	0.00	0.0	212101.41	47912.74	672.91	1.25	0.51	164263.7	1.3	164263.7	0.00	1.3
28.75	0.00	0.00	0.0	212101.41	47837.74	672.91	1.25	0.51	164338.7	1.3	164338.7	0.00	1.3
28.77	0.00	0.00	0.0	212101.41	47762.74	672.90	1.25	0.51	164413.7	1.3	164413.7	0.00	1.3
28.78	0.00	0.00	0.0	212101.41	47687.74	672.90	1.25	0.51	164488.7	1.3	164488.7	0.00	1.3
28.80	0.00	0.00	0.0	212101.41	47612.74	672.90	1.25	0.51	164563.7	1.3	164563.7	0.00	1.3
28.82	0.00	0.00	0.0	212101.41	47537.74	672.89	1.25	0.51	164638.7	1.3	164638.7	0.00	1.3
28.83	0.00	0.00	0.0	212101.41	47462.74	672.89	1.25	0.51	164713.7	1.3	164713.7	0.00	1.3
28.85	0.00	0.00	0.0	212101.41	47387.74	672.88	1.25	0.51	164788.7	1.3	164788.7	0.00	1.3
28.87	0.00	0.00	0.0	212101.41	47312.74	672.88	1.25	0.51	164863.7	1.3	164863.7	0.00	1.3
28.88	0.00	0.00	0.0	212101.41	47237.74	672.87	1.25	0.51	164938.7	1.3	164938.7	0.00	1.3
28.90	0.00	0.00	0.0	212101.41	47162.74	672.87	1.25	0.51	165013.7	1.3	165013.7	0.00	1.3
28.92	0.00	0.00	0.0	212101.41	47087.74	672.87	1.25	0.51	165088.7	1.3	165088.7	0.00	1.3
28.93	0.00	0.00	0.0	212101.41	47012.74	672.86	1.25	0.51	165163.7	1.3	165163.7	0.00	1.3
28.95	0.00	0.00	0.0	212101.41	46937.74	672.86	1.25	0.51	165238.7	1.3	165238.7	0.00	1.3
28.97	0.00	0.00	0.0	212101.41	46862.74	672.85	1.25	0.51	165313.7	1.3	165313.7	0.00	1.3
28.98	0.00	0.00	0.0	212101.41	46787.74	672.85	1.25	0.51	165388.7	1.3	165388.7	0.00	1.3
29.00	0.00	0.00	0.0	212101.41	46712.74	672.85	1.25	0.51	165463.7	1.3	165463.7	0.00	1.3
29.02	0.00	0.00	0.0	212101.41	46637.74	672.84	1.25	0.51	165538.7	1.3	165538.7	0.00	1.3
29.03	0.00	0.00	0.0	212101.41	46562.74	672.84	1.25	0.51	165613.7	1.3	165613.7	0.00	1.3
29.05	0.00	0.00	0.0	212101.41	46487.74	672.83	1.25	0.51	165688.7	1.3	165688.7	0.00	1.3
29.07	0.00	0.00	0.0	212101.41	46412.74	672.83	1.25	0.51	165763.7	1.3	165763.7	0.00	1.3
29.08	0.00	0.00	0.0	212101.41	46337.74	672.82	1.25	0.51	165838.7	1.3	165838.7	0.00	1.3
29.10	0.00	0.00	0.0	212101.41	46262.74	672.82	1.25	0.51	165913.7	1.3	165913.7	0.00	1.3
29.12	0.00	0.00	0.0	212101.41	46187.74	672.82	1.25	0.51	165988.7	1.3	165988.7	0.00	1.3
29.13	0.00	0.00	0.0	212101.41	46112.74	672.81	1.25	0.51	166063.7	1.3	166063.7	0.00	1.3
29.15	0.00	0.00	0.0	212101.41	46037.74	672.81	1.25	0.52	166138.7	1.3	166138.7	0.00	1.3
29.17	0.00	0.00	0.0	212101.41	45962.74	672.80	1.25	0.52	166213.7	1.3	166213.7	0.00	1.3
29.18	0.00	0.00	0.0	212101.41	45887.74	672.80	1.25	0.52	166288.7	1.3	166288.7	0.00	1.3
29.20	0.00	0.00	0.0	212101.41	45812.74	672.80	1.25	0.52	166363.7	1.3	166363.7	0.00	1.3
29.22	0.00	0.00	0.0	212101.41	45737.74	672.79	1.25	0.52	166438.7	1.3	166438.7	0.00	1.3
29.23	0.00	0.00	0.0	212101.41	45662.74	672.79	1.25	0.52	166513.7	1.3	166513.7	0.00	1.3
29.25	0.00	0.00	0.0	212101.41	45587.74	672.78	1.25	0.52	166588.7	1.3	166588.7	0.00	1.3
29.27	0.00	0.00	0.0	212101.41	45512.74	672.78	1.25	0.52	166663.7	1.3	166663.7	0.00	1.3
29.28	0.00	0.00	0.0	212101.41	45437.74	672.77	1.25	0.52	166738.7	1.3	166738.7	0.00	1.3
29.30	0.00	0.00	0.0	212101.41	45362.74	672.77	1.25	0.52	166813.7	1.3	166813.7	0.00	1.3
29.32	0.00	0.00	0.0	212101.41	45287.74	672.77	1.25	0.52	166888.7	1.3	166888.7	0.00	1.3
29.33	0.00	0.00	0.0	212101.41	45212.74	672.76	1.25	0.52	166963.7	1.3	166963.7	0.00	1.3
29.35	0.00	0.00	0.0	212101.41	45137.74	672.76	1.25	0.52	167038.7	1.3	167038.7	0.00	1.3
29.37	0.00	0.00	0.0	212101.41	45062.74	672.75	1.25	0.52	167113.7	1.3	167113.7	0.00	1.3
29.38	0.00	0.00	0.0	212101.41	44987.74	672.75	1.25	0.52	167188.7	1.3	167188.7	0.00	1.3
29.40	0.00	0.00	0.0	212101.41	44912.74	672.74	1.25	0.52	167263.7	1.3	167263.7	0.00	1.3
29.42	0.00	0.00	0.0	212101.41	44837.74	672.74	1.25	0.52	167338.7	1.3	167338.7	0.00	1.3
29.43	0.00	0.00	0.0	212101.41	44762.74	672.74	1.25	0.52	167413.7	1.3	167413.7	0.00	1.3
29.45	0.00	0.00	0.0	212101.41	44687.74	672.73	1.25	0.52	167488.7	1.3	167488.7	0.00	1.3
29.47	0.00	0.00	0.0	212101.41	44612.74	672.73	1.25	0.52	167563.7	1.3	167563.7	0.00	1.3
29.48	0.00	0.00	0.0	212101.41	44537.74	672.72	1.25	0.52	167638.7	1.3	167638.7	0.00	1.3
29.50	0.00	0.00	0.0	212101.41	44462.74	672.72	1.25	0.52	167713.7	1.3	167713.7	0.00	1.3
29.52	0.00	0.00	0.0	212101.41	44387.74	672.72	1.25	0.52	167788.7	1.3	167788.7	0.00	1.3
29.53	0.00	0.00	0.0	212101.41	44312.74	672.71	1.25	0.52	167863.7	1.3	167863.7	0.00	1.3
29.55	0.00	0.00	0.0	212101.41	44237.74	672.71	1.25	0.52	167938.7	1.3	167938.7	0.00	1.3
29.57	0.00	0.00	0.0	212101.41	44162.74	672.70	1.25	0.52	168013.7	1.3	168013.7	0.00	1.3
29.58	0.00	0.00	0.0	212101.41	44087.74	672.70	1.25	0.52	168088.7	1.3	168088.7	0.00	1.3
29.60	0.00	0.00	0.0	212101.41	44012.74	672.69	1.25	0.52	168163.7	1.3	168163.7	0.00	1.3
29.62	0.00	0.00	0.0	212101.41	43937.74	672.69	1.25	0.52	168238.7	1.3	168238.7	0.00	1.3
29.63	0.00	0.00	0.0	212101.41	43862.74	672.69	1.25	0.52	168313.7	1.3	168313.7	0.00	1.3
29.65	0.00	0.00	0.0	212101.41	43787.74	672.68	1.25	0.52	168388.7	1.3	168388.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	212101.41	43712.74	672.68	1.25	0.52	168463.7	1.3	168463.7	0.00	1.3
29.68	0.00	0.00	0.0	212101.41	43637.74	672.67	1.25	0.52	168538.7	1.3	168538.7	0.00	1.3
29.70	0.00	0.00	0.0	212101.41	43562.74	672.67	1.25	0.52	168613.7	1.3	168613.7	0.00	1.3
29.72	0.00	0.00	0.0	212101.41	43487.74	672.67	1.25	0.52	168688.7	1.3	168688.7	0.00	1.3
29.73	0.00	0.00	0.0	212101.41	43412.74	672.66	1.25	0.52	168763.7	1.3	168763.7	0.00	1.3
29.75	0.00	0.00	0.0	212101.41	43337.74	672.66	1.25	0.52	168838.7	1.3	168838.7	0.00	1.3
29.77	0.00	0.00	0.0	212101.41	43262.74	672.65	1.25	0.52	168913.7	1.3	168913.7	0.00	1.3
29.78	0.00	0.00	0.0	212101.41	43187.74	672.65	1.25	0.52	168988.7	1.3	168988.7	0.00	1.3
29.80	0.00	0.00	0.0	212101.41	43112.74	672.64	1.25	0.52	169063.7	1.3	169063.7	0.00	1.3
29.82	0.00	0.00	0.0	212101.41	43037.74	672.64	1.25	0.52	169138.7	1.3	169138.7	0.00	1.3
29.83	0.00	0.00	0.0	212101.41	42962.74	672.64	1.25	0.52	169213.7	1.3	169213.7	0.00	1.3
29.85	0.00	0.00	0.0	212101.41	42887.74	672.63	1.25	0.53	169288.7	1.3	169288.7	0.00	1.3
29.87	0.00	0.00	0.0	212101.41	42812.74	672.63	1.25	0.53	169363.7	1.3	169363.7	0.00	1.3
29.88	0.00	0.00	0.0	212101.41	42737.74	672.62	1.25	0.53	169438.7	1.3	169438.7	0.00	1.3
29.90	0.00	0.00	0.0	212101.41	42662.74	672.62	1.25	0.53	169513.7	1.3	169513.7	0.00	1.3
29.92	0.00	0.00	0.0	212101.41	42587.74	672.62	1.25	0.53	169588.7	1.3	169588.7	0.00	1.3
29.93	0.00	0.00	0.0	212101.41	42512.74	672.61	1.25	0.53	169663.7	1.3	169663.7	0.00	1.3
29.95	0.00	0.00	0.0	212101.41	42437.74	672.61	1.25	0.53	169738.7	1.3	169738.7	0.00	1.3
29.97	0.00	0.00	0.0	212101.41	42362.74	672.60	1.25	0.53	169813.7	1.3	169813.7	0.00	1.3
29.98	0.00	0.00	0.0	212101.41	42287.74	672.60	1.25	0.53	169888.7	1.3	169888.7	0.00	1.3
30.00	0.00	0.00	0.0	212101.41	42212.74	672.59	1.25	0.53	169963.7	1.3	169963.7	0.00	1.3
30.02	0.00	0.00	0.0	212101.41	42137.74	672.59	1.25	0.53	170038.7	1.3	170038.7	0.00	1.3
30.03	0.00	0.00	0.0	212101.41	42062.74	672.59	1.25	0.53	170113.7	1.3	170113.7	0.00	1.3
30.05	0.00	0.00	0.0	212101.41	41987.74	672.58	1.25	0.53	170188.7	1.3	170188.7	0.00	1.3
30.07	0.00	0.00	0.0	212101.41	41912.74	672.58	1.25	0.53	170263.7	1.3	170263.7	0.00	1.3
30.08	0.00	0.00	0.0	212101.41	41837.74	672.57	1.25	0.53	170338.7	1.3	170338.7	0.00	1.3
30.10	0.00	0.00	0.0	212101.41	41762.74	672.57	1.25	0.53	170413.7	1.3	170413.7	0.00	1.3
30.12	0.00	0.00	0.0	212101.41	41687.74	672.57	1.25	0.53	170488.7	1.3	170488.7	0.00	1.3
30.13	0.00	0.00	0.0	212101.41	41612.74	672.56	1.25	0.53	170563.7	1.3	170563.7	0.00	1.3
30.15	0.00	0.00	0.0	212101.41	41537.74	672.56	1.25	0.53	170638.7	1.3	170638.7	0.00	1.3
30.17	0.00	0.00	0.0	212101.41	41462.74	672.55	1.25	0.53	170713.7	1.3	170713.7	0.00	1.3
30.18	0.00	0.00	0.0	212101.41	41387.74	672.55	1.25	0.53	170788.7	1.3	170788.7	0.00	1.3
30.20	0.00	0.00	0.0	212101.41	41312.74	672.54	1.25	0.53	170863.7	1.3	170863.7	0.00	1.3
30.22	0.00	0.00	0.0	212101.41	41237.74	672.54	1.25	0.53	170938.7	1.3	170938.7	0.00	1.3
30.23	0.00	0.00	0.0	212101.41	41162.74	672.54	1.25	0.53	171013.7	1.3	171013.7	0.00	1.3
30.25	0.00	0.00	0.0	212101.41	41087.74	672.53	1.25	0.53	171088.7	1.3	171088.7	0.00	1.3
30.27	0.00	0.00	0.0	212101.41	41012.74	672.53	1.25	0.53	171163.7	1.3	171163.7	0.00	1.3
30.28	0.00	0.00	0.0	212101.41	40937.74	672.52	1.25	0.53	171238.7	1.3	171238.7	0.00	1.3
30.30	0.00	0.00	0.0	212101.41	40862.74	672.52	1.25	0.53	171313.7	1.3	171313.7	0.00	1.3
30.32	0.00	0.00	0.0	212101.41	40787.74	672.51	1.25	0.53	171388.7	1.3	171388.7	0.00	1.3
30.33	0.00	0.00	0.0	212101.41	40712.74	672.51	1.25	0.53	171463.7	1.3	171463.7	0.00	1.3
30.35	0.00	0.00	0.0	212101.41	40637.74	672.51	1.25	0.53	171538.7	1.3	171538.7	0.00	1.3
30.37	0.00	0.00	0.0	212101.41	40562.74	672.50	1.25	0.53	171613.7	1.3	171613.7	0.00	1.3
30.38	0.00	0.00	0.0	212101.41	40487.74	672.50	1.25	0.53	171688.7	1.3	171688.7	0.00	1.3
30.40	0.00	0.00	0.0	212101.41	40412.74	672.49	1.25	0.53	171763.7	1.3	171763.7	0.00	1.3
30.42	0.00	0.00	0.0	212101.41	40337.74	672.49	1.25	0.53	171838.7	1.3	171838.7	0.00	1.3
30.43	0.00	0.00	0.0	212101.41	40262.74	672.49	1.25	0.53	171913.7	1.3	171913.7	0.00	1.3
30.45	0.00	0.00	0.0	212101.41	40187.74	672.48	1.25	0.53	171988.7	1.3	171988.7	0.00	1.3
30.47	0.00	0.00	0.0	212101.41	40112.74	672.48	1.25	0.53	172063.7	1.3	172063.7	0.00	1.3
30.48	0.00	0.00	0.0	212101.41	40037.74	672.47	1.25	0.54	172138.7	1.3	172138.7	0.00	1.3
30.50	0.00	0.00	0.0	212101.41	39962.74	672.47	1.25	0.54	172213.7	1.3	172213.7	0.00	1.3
30.52	0.00	0.00	0.0	212101.41	39887.74	672.46	1.25	0.54	172288.7	1.3	172288.7	0.00	1.3
30.53	0.00	0.00	0.0	212101.41	39812.74	672.46	1.25	0.54	172363.7	1.3	172363.7	0.00	1.3
30.55	0.00	0.00	0.0	212101.41	39737.74	672.46	1.25	0.54	172438.7	1.3	172438.7	0.00	1.3
30.57	0.00	0.00	0.0	212101.41	39662.74	672.45	1.25	0.54	172513.7	1.3	172513.7	0.00	1.3
30.58	0.00	0.00	0.0	212101.41	39587.74	672.45	1.25	0.54	172588.7	1.3	172588.7	0.00	1.3
30.60	0.00	0.00	0.0	212101.41	39512.74	672.44	1.25	0.54	172663.7	1.3	172663.7	0.00	1.3
30.62	0.00	0.00	0.0	212101.41	39437.74	672.44	1.25	0.54	172738.7	1.3	172738.7	0.00	1.3
30.63	0.00	0.00	0.0	212101.41	39362.74	672.44	1.25	0.54	172813.7	1.3	172813.7	0.00	1.3
30.65	0.00	0.00	0.0	212101.41	39287.74	672.43	1.25	0.54	172888.7	1.3	172888.7	0.00	1.3
30.67	0.00	0.00	0.0	212101.41	39212.74	672.43	1.25	0.54	172963.7	1.3	172963.7	0.00	1.3
30.68	0.00	0.00	0.0	212101.41	39137.74	672.42	1.25	0.54	173038.7	1.3	173038.7	0.00	1.3
30.70	0.00	0.00	0.0	212101.41	39062.74	672.42	1.25	0.54	173113.7	1.3	173113.7	0.00	1.3
30.72	0.00	0.00	0.0	212101.41	38987.74	672.41	1.25	0.54	173188.7	1.3	173188.7	0.00	1.3
30.73	0.00	0.00	0.0	212101.41	38912.74	672.41	1.25	0.54	173263.7	1.3	173263.7	0.00	1.3
30.75	0.00	0.00	0.0	212101.41	38837.74	672.41	1.25	0.54	173338.7	1.3	173338.7	0.00	1.3
30.77	0.00	0.00	0.0	212101.41	38762.74	672.40	1.25	0.54	173413.7	1.3	173413.7	0.00	1.3
30.78	0.00	0.00	0.0	212101.41	38687.74	672.40	1.25	0.54	173488.7	1.3	173488.7	0.00	1.3
30.80	0.00	0.00	0.0	212101.41	38612.74	672.39	1.25	0.54	173563.7	1.3	173563.7	0.00	1.3
30.82	0.00	0.00	0.0	212101.41	38537.74	672.39	1.25	0.54	173638.7	1.3	173638.7	0.00	1.3
30.83	0.00	0.00	0.0	212101.41	38462.74	672.39	1.25	0.54	173713.7	1.3	173713.7	0.00	1.3
30.85	0.00	0.00	0.0	212101.41	38387.74	672.38	1.25	0.54	173788.7	1.3	173788.7	0.00	1.3
30.87	0.00	0.00	0.0	212101.41	38312.74	672.38	1.25	0.54	173863.7	1.3	173863.7	0.00	1.3
30.88	0.00	0.00	0.0	212101.41	38237.74	672.37	1.25	0.54	173938.7	1.3	173938.7	0.00	1.3
30.90	0.00	0.00	0.0	212101.41	38162.74	672.37	1.25	0.54	174013.7	1.3	174013.7	0.00	1.3
30.92	0.00	0.00	0.0	212101.41	38087.74	672.36	1.25	0.54	174088.7	1.3	174088.7	0.00	1.3
30.93	0.00	0.00	0.0	212101.41	38012.74	672.36	1.25	0.54	174163.7	1.3	174163.7	0.00	1.3
30.95	0.00	0.00	0.0	212101.41	37937.74	672.36	1.25	0.54	174238.7	1.3	174238.7	0.00	1.3
30.97	0.00	0.00	0.0	212101.41	37862.74	672.35	1.25	0.54	174313.7	1.3	174313.7	0.00	1.3
30.98	0.00	0.00	0.0	212101.41	37787.74	672.35	1.25	0.54	174388.7	1.3	174388.7	0.00	1.3
31.00	0.00	0.00	0.0	212101.41	37712.74	672.34	1.25	0.54	174463.7	1.3	174463.7	0.00	1.3
31.02	0.00	0.00	0.0	212101.41	37637.74	672.34	1.25	0.54	174538.7	1.3	174538.7	0.00	1.3
31.03	0.00	0.00	0.0	212101.41	37562.74	672.34	1.25	0.54	174613.7	1.3	174613.7	0.00	1.3
31.05	0.00	0.00	0.0	212101.41	37487.74	672.33	1.25	0.54	174688.7	1.3	174688.7	0.00	1.3
31.07	0.00	0.00	0.0	212101.41	37412.74	672.33	1.25	0.54	174763.7	1.3	174763.7	0.00	1.3
31.08	0.00	0.00	0.0	212101.41	37337.74	672.32	1.25	0.54	174838.7	1.3	174838.7	0.00	1.3
31.10	0.00	0.00	0.0	212101.41	37262.74	672.32	1.25	0.55	174913.7	1.3	174913.7	0.00	1.3
31.12	0.00	0.00	0.0	212101.41	37187.74	672.31	1.25	0.55	174988.7	1.3	174988.7	0.00	1.3
31.13	0.00	0.00	0.0	212101.41	37112.74	672.31	1.25	0.55	175063.7	1.3	175063.7	0.00	1.3
31.15	0.00	0.00	0.0	212101.41	37037.74	672.31	1.25	0.55	175138.7	1.3	175138.7	0.00	1.3
31.17	0.00	0.00	0.0	212101.41	36962.74	672.30	1.25	0.55	175213.7	1.3	175213.7	0.00	1.3
31.18	0.00	0.00	0.0	212101.41	36887.74	672.30	1.25	0.55	175288.7	1.3	175288.7	0.00	1.3
31.20	0.00	0.00	0.0	212101.41	36812.74	672.29	1.25	0.55	175363.7	1.3	175363.7	0.00	1.3
31.22	0.00	0.00	0.0	212101.41	36737.74	672.29	1.25	0.55	175438.7	1.3	175438.7	0.00	1.3
31.23	0.00	0.00	0.0	212101.41	36662.74	672.28	1.25	0.55	175513.7	1.3	175513.7	0.00	1.3
31.25	0.00	0.00	0.0	212101.41	36587.74	672.28	1.25	0.55	175588.7	1.3	175588.7	0.00	1.3
31.27	0.00	0.00	0.0	212101.41	36512.74	672.28	1.25	0.55	175663.7	1.3	175663.7	0.00	1.3
31.28	0.00	0.00	0.0	212101.41	36437.74	672.27	1.25	0.55	175738.7	1.3	175738.7	0.00	1.3
31.30	0.00	0.00	0.0	212101.41	36362.74	672.27	1.25	0.55	175813.7	1.3	175813.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	212101.41	36287.74	672.26	1.25	0.55	175888.7	1.3	175888.7	0.00	1.3
31.33	0.00	0.00	0.0	212101.41	36212.74	672.26	1.25	0.55	175963.7	1.3	175963.7	0.00	1.3
31.35	0.00	0.00	0.0	212101.41	36137.74	672.26	1.25	0.55	176038.7	1.3	176038.7	0.00	1.3
31.37	0.00	0.00	0.0	212101.41	36062.74	672.25	1.25	0.55	176113.7	1.3	176113.7	0.00	1.3
31.38	0.00	0.00	0.0	212101.41	35987.74	672.25	1.25	0.55	176188.7	1.3	176188.7	0.00	1.3
31.40	0.00	0.00	0.0	212101.41	35912.74	672.24	1.25	0.55	176263.7	1.3	176263.7	0.00	1.3
31.42	0.00	0.00	0.0	212101.41	35837.74	672.24	1.25	0.55	176338.7	1.3	176338.7	0.00	1.3
31.43	0.00	0.00	0.0	212101.41	35762.74	672.23	1.25	0.55	176413.7	1.3	176413.7	0.00	1.3
31.45	0.00	0.00	0.0	212101.41	35687.74	672.23	1.25	0.55	176488.7	1.3	176488.7	0.00	1.3
31.47	0.00	0.00	0.0	212101.41	35612.74	672.23	1.25	0.55	176563.7	1.3	176563.7	0.00	1.3
31.48	0.00	0.00	0.0	212101.41	35537.74	672.22	1.25	0.55	176638.7	1.3	176638.7	0.00	1.3
31.50	0.00	0.00	0.0	212101.41	35462.74	672.22	1.25	0.55	176713.7	1.3	176713.7	0.00	1.3
31.52	0.00	0.00	0.0	212101.41	35387.74	672.21	1.25	0.55	176788.7	1.3	176788.7	0.00	1.3
31.53	0.00	0.00	0.0	212101.41	35312.74	672.21	1.25	0.55	176863.7	1.3	176863.7	0.00	1.3
31.55	0.00	0.00	0.0	212101.41	35237.74	672.21	1.25	0.55	176938.7	1.3	176938.7	0.00	1.3
31.57	0.00	0.00	0.0	212101.41	35162.74	672.20	1.25	0.55	177013.7	1.3	177013.7	0.00	1.3
31.58	0.00	0.00	0.0	212101.41	35087.74	672.20	1.25	0.55	177088.7	1.3	177088.7	0.00	1.3
31.60	0.00	0.00	0.0	212101.41	35012.74	672.19	1.25	0.55	177163.7	1.3	177163.7	0.00	1.3
31.62	0.00	0.00	0.0	212101.41	34937.74	672.19	1.25	0.55	177238.7	1.3	177238.7	0.00	1.3
31.63	0.00	0.00	0.0	212101.41	34862.74	672.18	1.25	0.55	177313.7	1.3	177313.7	0.00	1.3
31.65	0.00	0.00	0.0	212101.41	34787.74	672.18	1.25	0.55	177388.7	1.3	177388.7	0.00	1.3
31.67	0.00	0.00	0.0	212101.41	34712.74	672.18	1.25	0.55	177463.7	1.3	177463.7	0.00	1.3
31.68	0.00	0.00	0.0	212101.41	34637.74	672.17	1.25	0.56	177538.7	1.3	177538.7	0.00	1.3
31.70	0.00	0.00	0.0	212101.41	34562.74	672.17	1.25	0.56	177613.7	1.3	177613.7	0.00	1.3
31.72	0.00	0.00	0.0	212101.41	34487.74	672.16	1.25	0.56	177688.7	1.3	177688.7	0.00	1.3
31.73	0.00	0.00	0.0	212101.41	34412.74	672.16	1.25	0.56	177763.7	1.3	177763.7	0.00	1.3
31.75	0.00	0.00	0.0	212101.41	34337.74	672.16	1.25	0.56	177838.7	1.3	177838.7	0.00	1.3
31.77	0.00	0.00	0.0	212101.41	34262.74	672.15	1.25	0.56	177913.7	1.3	177913.7	0.00	1.3
31.78	0.00	0.00	0.0	212101.41	34187.74	672.15	1.25	0.56	177988.7	1.3	177988.7	0.00	1.3
31.80	0.00	0.00	0.0	212101.41	34112.74	672.14	1.25	0.56	178063.7	1.3	178063.7	0.00	1.3
31.82	0.00	0.00	0.0	212101.41	34037.74	672.14	1.25	0.56	178138.7	1.3	178138.7	0.00	1.3
31.83	0.00	0.00	0.0	212101.41	33962.74	672.13	1.25	0.56	178213.7	1.3	178213.7	0.00	1.3
31.85	0.00	0.00	0.0	212101.41	33887.74	672.13	1.25	0.56	178288.7	1.3	178288.7	0.00	1.3
31.87	0.00	0.00	0.0	212101.41	33812.74	672.13	1.25	0.56	178363.7	1.3	178363.7	0.00	1.3
31.88	0.00	0.00	0.0	212101.41	33737.74	672.12	1.25	0.56	178438.7	1.3	178438.7	0.00	1.3
31.90	0.00	0.00	0.0	212101.41	33662.74	672.12	1.25	0.56	178513.7	1.3	178513.7	0.00	1.3
31.92	0.00	0.00	0.0	212101.41	33587.74	672.11	1.25	0.56	178588.7	1.3	178588.7	0.00	1.3
31.93	0.00	0.00	0.0	212101.41	33512.74	672.11	1.25	0.56	178663.7	1.3	178663.7	0.00	1.3
31.95	0.00	0.00	0.0	212101.41	33437.74	672.10	1.25	0.56	178738.7	1.3	178738.7	0.00	1.3
31.97	0.00	0.00	0.0	212101.41	33362.74	672.10	1.25	0.56	178813.7	1.3	178813.7	0.00	1.3
31.98	0.00	0.00	0.0	212101.41	33287.74	672.10	1.25	0.56	178888.7	1.3	178888.7	0.00	1.3
32.00	0.00	0.00	0.0	212101.41	33212.74	672.09	1.25	0.56	178963.7	1.3	178963.7	0.00	1.3
32.02	0.00	0.00	0.0	212101.41	33137.74	672.09	1.25	0.56	179038.7	1.3	179038.7	0.00	1.3
32.03	0.00	0.00	0.0	212101.41	33062.74	672.08	1.25	0.56	179113.7	1.3	179113.7	0.00	1.3
32.05	0.00	0.00	0.0	212101.41	32987.74	672.08	1.25	0.56	179188.7	1.3	179188.7	0.00	1.3
32.07	0.00	0.00	0.0	212101.41	32912.74	672.08	1.25	0.56	179263.7	1.3	179263.7	0.00	1.3
32.08	0.00	0.00	0.0	212101.41	32837.74	672.07	1.25	0.56	179338.7	1.3	179338.7	0.00	1.3
32.10	0.00	0.00	0.0	212101.41	32762.74	672.07	1.25	0.56	179413.7	1.3	179413.7	0.00	1.3
32.12	0.00	0.00	0.0	212101.41	32687.74	672.06	1.25	0.56	179488.7	1.3	179488.7	0.00	1.3
32.13	0.00	0.00	0.0	212101.41	32612.74	672.06	1.25	0.56	179563.7	1.3	179563.7	0.00	1.3
32.15	0.00	0.00	0.0	212101.41	32537.74	672.05	1.25	0.56	179638.7	1.3	179638.7	0.00	1.3
32.17	0.00	0.00	0.0	212101.41	32462.74	672.05	1.25	0.56	179713.7	1.3	179713.7	0.00	1.3
32.18	0.00	0.00	0.0	212101.41	32387.74	672.05	1.25	0.56	179788.7	1.3	179788.7	0.00	1.3
32.20	0.00	0.00	0.0	212101.41	32312.74	672.04	1.25	0.56	179863.7	1.3	179863.7	0.00	1.3
32.22	0.00	0.00	0.0	212101.41	32237.74	672.04	1.25	0.56	179938.7	1.3	179938.7	0.00	1.3
32.23	0.00	0.00	0.0	212101.41	32162.74	672.03	1.25	0.57	180013.7	1.3	180013.7	0.00	1.3
32.25	0.00	0.00	0.0	212101.41	32087.74	672.03	1.25	0.57	180088.7	1.3	180088.7	0.00	1.3
32.27	0.00	0.00	0.0	212101.41	32012.74	672.03	1.25	0.57	180163.7	1.3	180163.7	0.00	1.3
32.28	0.00	0.00	0.0	212101.41	31937.74	672.02	1.25	0.57	180238.7	1.3	180238.7	0.00	1.3
32.30	0.00	0.00	0.0	212101.41	31862.74	672.02	1.25	0.57	180313.7	1.3	180313.7	0.00	1.3
32.32	0.00	0.00	0.0	212101.41	31787.74	672.01	1.25	0.57	180388.7	1.3	180388.7	0.00	1.3
32.33	0.00	0.00	0.0	212101.41	31712.74	672.01	1.25	0.57	180463.7	1.3	180463.7	0.00	1.3
32.35	0.00	0.00	0.0	212101.41	31637.74	672.00	1.25	0.57	180538.7	1.3	180538.7	0.00	1.3
32.37	0.00	0.00	0.0	212101.41	31562.74	672.00	1.25	0.57	180613.7	1.3	180613.7	0.00	1.3
32.38	0.00	0.00	0.0	212101.41	31487.74	672.00	1.25	0.57	180688.7	1.3	180688.7	0.00	1.3
32.40	0.00	0.00	0.0	212101.41	31412.74	671.99	1.25	0.57	180763.7	1.3	180763.7	0.00	1.3
32.42	0.00	0.00	0.0	212101.41	31337.74	671.98	1.25	0.57	180838.7	1.3	180838.7	0.00	1.3
32.43	0.00	0.00	0.0	212101.41	31262.74	671.98	1.25	0.57	180913.7	1.3	180913.7	0.00	1.3
32.45	0.00	0.00	0.0	212101.41	31187.74	671.97	1.25	0.57	180988.7	1.3	180988.7	0.00	1.3
32.47	0.00	0.00	0.0	212101.41	31112.74	671.97	1.25	0.57	181063.7	1.3	181063.7	0.00	1.3
32.48	0.00	0.00	0.0	212101.41	31037.74	671.96	1.25	0.57	181138.7	1.3	181138.7	0.00	1.3
32.50	0.00	0.00	0.0	212101.41	30962.74	671.96	1.25	0.57	181213.7	1.3	181213.7	0.00	1.3
32.52	0.00	0.00	0.0	212101.41	30887.74	671.95	1.25	0.57	181288.7	1.3	181288.7	0.00	1.3
32.53	0.00	0.00	0.0	212101.41	30812.74	671.95	1.25	0.57	181363.7	1.3	181363.7	0.00	1.3
32.55	0.00	0.00	0.0	212101.41	30737.74	671.94	1.25	0.57	181438.7	1.3	181438.7	0.00	1.3
32.57	0.00	0.00	0.0	212101.41	30662.74	671.94	1.25	0.57	181513.7	1.3	181513.7	0.00	1.3
32.58	0.00	0.00	0.0	212101.41	30587.74	671.93	1.25	0.57	181588.7	1.3	181588.7	0.00	1.3
32.60	0.00	0.00	0.0	212101.41	30512.74	671.93	1.25	0.57	181663.7	1.3	181663.7	0.00	1.3
32.62	0.00	0.00	0.0	212101.41	30437.74	671.92	1.25	0.57	181738.7	1.3	181738.7	0.00	1.3
32.63	0.00	0.00	0.0	212101.41	30362.74	671.92	1.25	0.57	181813.7	1.3	181813.7	0.00	1.3
32.65	0.00	0.00	0.0	212101.41	30287.74	671.91	1.25	0.57	181888.7	1.3	181888.7	0.00	1.3
32.67	0.00	0.00	0.0	212101.41	30212.74	671.90	1.25	0.58	181963.7	1.3	181963.7	0.00	1.3
32.68	0.00	0.00	0.0	212101.41	30137.74	671.90	1.25	0.58	182038.7	1.3	182038.7	0.00	1.3
32.70	0.00	0.00	0.0	212101.41	30062.74	671.89	1.25	0.58	182113.7	1.3	182113.7	0.00	1.3
32.72	0.00	0.00	0.0	212101.41	29987.74	671.89	1.25	0.58	182188.7	1.3	182188.7	0.00	1.3
32.73	0.00	0.00	0.0	212101.41	29912.74	671.88	1.25	0.58	182263.7	1.3	182263.7	0.00	1.3
32.75	0.00	0.00	0.0	212101.41	29837.74	671.88	1.25	0.58	182338.7	1.3	182338.7	0.00	1.3
32.77	0.00	0.00	0.0	212101.41	29762.74	671.87	1.25	0.58	182413.7	1.3	182413.7	0.00	1.3
32.78	0.00	0.00	0.0	212101.41	29687.74	671.87	1.25	0.58	182488.7	1.3	182488.7	0.00	1.3
32.80	0.00	0.00	0.0	212101.41	29612.74	671.86	1.25	0.58	182563.7	1.3	182563.7	0.00	1.3
32.82	0.00	0.00	0.0	212101.41	29537.74	671.86	1.25	0.58	182638.7	1.3	182638.7	0.00	1.3
32.83	0.00	0.00	0.0	212101.41	29462.74	671.85	1.25	0.58	182713.7	1.3	182713.7	0.00	1.3
32.85	0.00	0.00	0.0	212101.41	29387.74	671.85	1.25	0.58	182788.7	1.3	182788.7	0.00	1.3
32.87	0.00	0.00	0.0	212101.41	29312.74	671.84	1.25	0.58	182863.7	1.3	182863.7	0.00	1.3
32.88	0.00	0.00	0.0	212101.41	29237.74	671.84	1.25	0.58	182938.7	1.3	182938.7	0.00	1.3
32.90	0.00	0.00	0.0	212101.41	29162.74	671.83	1.25	0.58	183013.7	1.3	183013.7	0.00	1.3
32.92	0.00	0.00	0.0	212101.41	29087.74	671.83	1.25	0.58	183088.7	1.3	183088.7	0.00	1.3
32.93	0.00	0.00	0.0	212101.41	29012.74	671.82	1.25	0.58	183163.7	1.3	183163.7	0.00	1.3
32.95	0.00	0.00	0.0	212101.41	28937.74	671.81	1.25	0.58	183238.7	1.3	183238.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	212101.41	28862.74	671.81	1.25	0.58	183313.7	1.3	183313.7	0.00	1.3
32.98	0.00	0.00	0.0	212101.41	28787.74	671.80	1.25	0.58	183388.7	1.3	183388.7	0.00	1.3
33.00	0.00	0.00	0.0	212101.41	28712.74	671.80	1.25	0.58	183463.7	1.3	183463.7	0.00	1.3
33.02	0.00	0.00	0.0	212101.41	28637.74	671.79	1.25	0.58	183538.7	1.3	183538.7	0.00	1.3
33.03	0.00	0.00	0.0	212101.41	28562.74	671.79	1.25	0.58	183613.7	1.3	183613.7	0.00	1.3
33.05	0.00	0.00	0.0	212101.41	28487.74	671.78	1.25	0.58	183688.7	1.3	183688.7	0.00	1.3
33.07	0.00	0.00	0.0	212101.41	28412.74	671.78	1.25	0.59	183763.7	1.3	183763.7	0.00	1.3
33.08	0.00	0.00	0.0	212101.41	28337.74	671.77	1.25	0.59	183838.7	1.3	183838.7	0.00	1.3
33.10	0.00	0.00	0.0	212101.41	28262.74	671.77	1.25	0.59	183913.7	1.3	183913.7	0.00	1.3
33.12	0.00	0.00	0.0	212101.41	28187.74	671.76	1.25	0.59	183988.7	1.3	183988.7	0.00	1.3
33.13	0.00	0.00	0.0	212101.41	28112.74	671.76	1.25	0.59	184063.7	1.3	184063.7	0.00	1.3
33.15	0.00	0.00	0.0	212101.41	28037.74	671.75	1.25	0.59	184138.7	1.3	184138.7	0.00	1.3
33.17	0.00	0.00	0.0	212101.41	27962.74	671.75	1.25	0.59	184213.7	1.3	184213.7	0.00	1.3
33.18	0.00	0.00	0.0	212101.41	27887.74	671.74	1.25	0.59	184288.7	1.3	184288.7	0.00	1.3
33.20	0.00	0.00	0.0	212101.41	27812.74	671.74	1.25	0.59	184363.7	1.3	184363.7	0.00	1.3
33.22	0.00	0.00	0.0	212101.41	27737.74	671.73	1.25	0.59	184438.7	1.3	184438.7	0.00	1.3
33.23	0.00	0.00	0.0	212101.41	27662.74	671.72	1.25	0.59	184513.7	1.3	184513.7	0.00	1.3
33.25	0.00	0.00	0.0	212101.41	27587.74	671.72	1.25	0.59	184588.7	1.3	184588.7	0.00	1.3
33.27	0.00	0.00	0.0	212101.41	27512.74	671.71	1.25	0.59	184663.7	1.3	184663.7	0.00	1.3
33.28	0.00	0.00	0.0	212101.41	27437.74	671.71	1.25	0.59	184738.7	1.3	184738.7	0.00	1.3
33.30	0.00	0.00	0.0	212101.41	27362.74	671.70	1.25	0.59	184813.7	1.3	184813.7	0.00	1.3
33.32	0.00	0.00	0.0	212101.41	27287.74	671.70	1.25	0.59	184888.7	1.3	184888.7	0.00	1.3
33.33	0.00	0.00	0.0	212101.41	27212.74	671.69	1.25	0.59	184963.7	1.3	184963.7	0.00	1.3
33.35	0.00	0.00	0.0	212101.41	27137.74	671.69	1.25	0.59	185038.7	1.3	185038.7	0.00	1.3
33.37	0.00	0.00	0.0	212101.41	27062.74	671.68	1.25	0.59	185113.7	1.3	185113.7	0.00	1.3
33.38	0.00	0.00	0.0	212101.41	26987.74	671.68	1.25	0.59	185188.7	1.3	185188.7	0.00	1.3
33.40	0.00	0.00	0.0	212101.41	26912.74	671.67	1.25	0.59	185263.7	1.3	185263.7	0.00	1.3
33.42	0.00	0.00	0.0	212101.41	26837.74	671.67	1.25	0.59	185338.7	1.3	185338.7	0.00	1.3
33.43	0.00	0.00	0.0	212101.41	26762.74	671.66	1.25	0.60	185413.7	1.3	185413.7	0.00	1.3
33.45	0.00	0.00	0.0	212101.41	26687.74	671.66	1.25	0.60	185488.7	1.3	185488.7	0.00	1.3
33.47	0.00	0.00	0.0	212101.41	26612.74	671.65	1.25	0.60	185563.7	1.3	185563.7	0.00	1.3
33.48	0.00	0.00	0.0	212101.41	26537.74	671.64	1.25	0.60	185638.7	1.3	185638.7	0.00	1.3
33.50	0.00	0.00	0.0	212101.41	26462.74	671.64	1.25	0.60	185713.7	1.3	185713.7	0.00	1.3
33.52	0.00	0.00	0.0	212101.41	26387.74	671.63	1.25	0.60	185788.7	1.3	185788.7	0.00	1.3
33.53	0.00	0.00	0.0	212101.41	26312.74	671.63	1.25	0.60	185863.7	1.3	185863.7	0.00	1.3
33.55	0.00	0.00	0.0	212101.41	26237.74	671.62	1.25	0.60	185938.7	1.3	185938.7	0.00	1.3
33.57	0.00	0.00	0.0	212101.41	26162.74	671.62	1.25	0.60	186013.7	1.3	186013.7	0.00	1.3
33.58	0.00	0.00	0.0	212101.41	26087.74	671.61	1.25	0.60	186088.7	1.3	186088.7	0.00	1.3
33.60	0.00	0.00	0.0	212101.41	26012.74	671.61	1.25	0.60	186163.7	1.3	186163.7	0.00	1.3
33.62	0.00	0.00	0.0	212101.41	25937.74	671.60	1.25	0.60	186238.7	1.3	186238.7	0.00	1.3
33.63	0.00	0.00	0.0	212101.41	25862.74	671.60	1.25	0.60	186313.7	1.3	186313.7	0.00	1.3
33.65	0.00	0.00	0.0	212101.41	25787.74	671.59	1.25	0.60	186388.7	1.3	186388.7	0.00	1.3
33.67	0.00	0.00	0.0	212101.41	25712.74	671.59	1.25	0.60	186463.7	1.3	186463.7	0.00	1.3
33.68	0.00	0.00	0.0	212101.41	25637.74	671.58	1.25	0.60	186538.7	1.3	186538.7	0.00	1.3
33.70	0.00	0.00	0.0	212101.41	25562.74	671.58	1.25	0.60	186613.7	1.3	186613.7	0.00	1.3
33.72	0.00	0.00	0.0	212101.41	25487.74	671.57	1.25	0.60	186688.7	1.3	186688.7	0.00	1.3
33.73	0.00	0.00	0.0	212101.41	25412.74	671.57	1.25	0.60	186763.7	1.3	186763.7	0.00	1.3
33.75	0.00	0.00	0.0	212101.41	25337.74	671.56	1.25	0.60	186838.7	1.3	186838.7	0.00	1.3
33.77	0.00	0.00	0.0	212101.41	25262.74	671.55	1.25	0.60	186913.7	1.3	186913.7	0.00	1.3
33.78	0.00	0.00	0.0	212101.41	25187.74	671.55	1.25	0.61	186988.7	1.3	186988.7	0.00	1.3
33.80	0.00	0.00	0.0	212101.41	25112.74	671.54	1.25	0.61	187063.7	1.3	187063.7	0.00	1.3
33.82	0.00	0.00	0.0	212101.41	25037.74	671.54	1.25	0.61	187138.7	1.3	187138.7	0.00	1.3
33.83	0.00	0.00	0.0	212101.41	24962.74	671.53	1.25	0.61	187213.7	1.3	187213.7	0.00	1.3
33.85	0.00	0.00	0.0	212101.41	24887.74	671.53	1.25	0.61	187288.7	1.3	187288.7	0.00	1.3
33.87	0.00	0.00	0.0	212101.41	24812.74	671.52	1.25	0.61	187363.7	1.3	187363.7	0.00	1.3
33.88	0.00	0.00	0.0	212101.41	24737.74	671.52	1.25	0.61	187438.7	1.3	187438.7	0.00	1.3
33.90	0.00	0.00	0.0	212101.41	24662.74	671.51	1.25	0.61	187513.7	1.3	187513.7	0.00	1.3
33.92	0.00	0.00	0.0	212101.41	24587.74	671.51	1.25	0.61	187588.7	1.3	187588.7	0.00	1.3
33.93	0.00	0.00	0.0	212101.41	24512.74	671.50	1.25	0.61	187663.7	1.3	187663.7	0.00	1.3
33.95	0.00	0.00	0.0	212101.41	24437.74	671.50	1.25	0.61	187738.7	1.3	187738.7	0.00	1.3
33.97	0.00	0.00	0.0	212101.41	24362.74	671.49	1.25	0.61	187813.7	1.3	187813.7	0.00	1.3
33.98	0.00	0.00	0.0	212101.41	24287.74	671.49	1.25	0.61	187888.7	1.3	187888.7	0.00	1.3
34.00	0.00	0.00	0.0	212101.41	24212.74	671.48	1.25	0.61	187963.7	1.3	187963.7	0.00	1.3
34.02	0.00	0.00	0.0	212101.41	24137.74	671.48	1.25	0.61	188038.7	1.3	188038.7	0.00	1.3
34.03	0.00	0.00	0.0	212101.41	24062.74	671.47	1.25	0.61	188113.7	1.3	188113.7	0.00	1.3
34.05	0.00	0.00	0.0	212101.41	23987.74	671.46	1.25	0.61	188188.7	1.3	188188.7	0.00	1.3
34.07	0.00	0.00	0.0	212101.41	23912.74	671.46	1.25	0.61	188263.7	1.3	188263.7	0.00	1.3
34.08	0.00	0.00	0.0	212101.41	23837.74	671.45	1.25	0.61	188338.7	1.3	188338.7	0.00	1.3
34.10	0.00	0.00	0.0	212101.41	23762.74	671.45	1.25	0.61	188413.7	1.3	188413.7	0.00	1.3
34.12	0.00	0.00	0.0	212101.41	23687.74	671.44	1.25	0.62	188488.7	1.3	188488.7	0.00	1.3
34.13	0.00	0.00	0.0	212101.41	23612.74	671.44	1.25	0.62	188563.7	1.3	188563.7	0.00	1.3
34.15	0.00	0.00	0.0	212101.41	23537.74	671.43	1.25	0.62	188638.7	1.3	188638.7	0.00	1.3
34.17	0.00	0.00	0.0	212101.41	23462.74	671.43	1.25	0.62	188713.7	1.3	188713.7	0.00	1.3
34.18	0.00	0.00	0.0	212101.41	23387.74	671.42	1.25	0.62	188788.7	1.3	188788.7	0.00	1.3
34.20	0.00	0.00	0.0	212101.41	23312.74	671.42	1.25	0.62	188863.7	1.3	188863.7	0.00	1.3
34.22	0.00	0.00	0.0	212101.41	23237.74	671.41	1.25	0.62	188938.7	1.3	188938.7	0.00	1.3
34.23	0.00	0.00	0.0	212101.41	23162.74	671.41	1.25	0.62	189013.7	1.3	189013.7	0.00	1.3
34.25	0.00	0.00	0.0	212101.41	23087.74	671.40	1.25	0.62	189088.7	1.3	189088.7	0.00	1.3
34.27	0.00	0.00	0.0	212101.41	23012.74	671.40	1.25	0.62	189163.7	1.3	189163.7	0.00	1.3
34.28	0.00	0.00	0.0	212101.41	22937.74	671.39	1.25	0.62	189238.7	1.3	189238.7	0.00	1.3
34.30	0.00	0.00	0.0	212101.41	22862.74	671.38	1.25	0.62	189313.7	1.3	189313.7	0.00	1.3
34.32	0.00	0.00	0.0	212101.41	22787.74	671.38	1.25	0.62	189388.7	1.3	189388.7	0.00	1.3
34.33	0.00	0.00	0.0	212101.41	22712.74	671.37	1.25	0.62	189463.7	1.3	189463.7	0.00	1.3
34.35	0.00	0.00	0.0	212101.41	22637.74	671.37	1.25	0.62	189538.7	1.3	189538.7	0.00	1.3
34.37	0.00	0.00	0.0	212101.41	22562.74	671.36	1.25	0.62	189613.7	1.3	189613.7	0.00	1.3
34.38	0.00	0.00	0.0	212101.41	22487.74	671.36	1.25	0.62	189688.7	1.3	189688.7	0.00	1.3
34.40	0.00	0.00	0.0	212101.41	22412.74	671.35	1.25	0.62	189763.7	1.3	189763.7	0.00	1.3
34.42	0.00	0.00	0.0	212101.41	22337.74	671.35	1.25	0.62	189838.7	1.3	189838.7	0.00	1.3
34.43	0.00	0.00	0.0	212101.41	22262.74	671.34	1.25	0.63	189913.7	1.3	189913.7	0.00	1.3
34.45	0.00	0.00	0.0	212101.41	22187.74	671.34	1.25	0.63	189988.7	1.3	189988.7	0.00	1.3
34.47	0.00	0.00	0.0	212101.41	22112.74	671.33	1.25	0.63	190063.7	1.3	190063.7	0.00	1.3
34.48	0.00	0.00	0.0	212101.41	22037.74	671.33	1.25	0.63	190138.7	1.3	190138.7	0.00	1.3
34.50	0.00	0.00	0.0	212101.41	21962.74	671.32	1.25	0.63	190213.7	1.3	190213.7	0.00	1.3
34.52	0.00	0.00	0.0	212101.41	21887.74	671.32	1.25	0.63	190288.7	1.3	190288.7	0.00	1.3
34.53	0.00	0.00	0.0	212101.41	21812.74	671.31	1.25	0.63	190363.7	1.3	190363.7	0.00	1.3
34.55	0.00	0.00	0.0	212101.41	21737.74	671.31	1.25	0.63	190438.7	1.3	190438.7	0.00	1.3
34.57	0.00	0.00	0.0	212101.41	21662.74	671.30	1.25	0.63	190513.7	1.3	190513.7	0.00	1.3
34.58	0.00	0.00	0.0	212101.41	21587.74	671.29	1.25	0.63	190588.7	1.3	190588.7	0.00	1.3
34.60	0.00	0.00	0.0	212101.41	21512.74	671.29	1.25	0.63	190663.7	1.3	190663.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	212101.41	21437.74	671.28	1.25	0.63	190738.7	1.3	190738.7	0.00	1.3
34.63	0.00	0.00	0.0	212101.41	21362.74	671.28	1.25	0.63	190813.7	1.3	190813.7	0.00	1.3
34.65	0.00	0.00	0.0	212101.41	21287.74	671.27	1.25	0.63	190888.7	1.3	190888.7	0.00	1.3
34.67	0.00	0.00	0.0	212101.41	21212.74	671.27	1.25	0.63	190963.7	1.3	190963.7	0.00	1.3
34.68	0.00	0.00	0.0	212101.41	21137.74	671.26	1.25	0.63	191038.7	1.3	191038.7	0.00	1.3
34.70	0.00	0.00	0.0	212101.41	21062.74	671.26	1.25	0.63	191113.7	1.3	191113.7	0.00	1.3
34.72	0.00	0.00	0.0	212101.41	20987.74	671.25	1.25	0.63	191188.7	1.3	191188.7	0.00	1.3
34.73	0.00	0.00	0.0	212101.41	20912.74	671.25	1.25	0.64	191263.7	1.3	191263.7	0.00	1.3
34.75	0.00	0.00	0.0	212101.41	20837.74	671.24	1.25	0.64	191338.7	1.3	191338.7	0.00	1.3
34.77	0.00	0.00	0.0	212101.41	20762.74	671.24	1.25	0.64	191413.7	1.3	191413.7	0.00	1.3
34.78	0.00	0.00	0.0	212101.41	20687.74	671.23	1.25	0.64	191488.7	1.3	191488.7	0.00	1.3
34.80	0.00	0.00	0.0	212101.41	20612.74	671.23	1.25	0.64	191563.7	1.3	191563.7	0.00	1.3
34.82	0.00	0.00	0.0	212101.41	20537.74	671.22	1.25	0.64	191638.7	1.3	191638.7	0.00	1.3
34.83	0.00	0.00	0.0	212101.41	20462.74	671.22	1.25	0.64	191713.7	1.3	191713.7	0.00	1.3
34.85	0.00	0.00	0.0	212101.41	20387.74	671.21	1.25	0.64	191788.7	1.3	191788.7	0.00	1.3
34.87	0.00	0.00	0.0	212101.41	20312.74	671.20	1.25	0.64	191863.7	1.3	191863.7	0.00	1.3
34.88	0.00	0.00	0.0	212101.41	20237.74	671.20	1.25	0.64	191938.7	1.3	191938.7	0.00	1.3
34.90	0.00	0.00	0.0	212101.41	20162.74	671.19	1.25	0.64	192013.7	1.3	192013.7	0.00	1.3
34.92	0.00	0.00	0.0	212101.41	20087.74	671.19	1.25	0.64	192088.7	1.3	192088.7	0.00	1.3
34.93	0.00	0.00	0.0	212101.41	20012.74	671.18	1.25	0.64	192163.7	1.3	192163.7	0.00	1.3
34.95	0.00	0.00	0.0	212101.41	19937.74	671.18	1.25	0.64	192238.7	1.3	192238.7	0.00	1.3
34.97	0.00	0.00	0.0	212101.41	19862.74	671.17	1.25	0.64	192313.7	1.3	192313.7	0.00	1.3
34.98	0.00	0.00	0.0	212101.41	19787.74	671.17	1.25	0.64	192388.7	1.3	192388.7	0.00	1.3
35.00	0.00	0.00	0.0	212101.41	19712.74	671.16	1.25	0.64	192463.7	1.3	192463.7	0.00	1.3
35.02	0.00	0.00	0.0	212101.41	19637.74	671.16	1.25	0.64	192538.7	1.3	192538.7	0.00	1.3
35.03	0.00	0.00	0.0	212101.41	19562.74	671.15	1.25	0.65	192613.7	1.3	192613.7	0.00	1.3
35.05	0.00	0.00	0.0	212101.41	19487.74	671.15	1.25	0.65	192688.7	1.3	192688.7	0.00	1.3
35.07	0.00	0.00	0.0	212101.41	19412.74	671.14	1.25	0.65	192763.7	1.3	192763.7	0.00	1.3
35.08	0.00	0.00	0.0	212101.41	19337.74	671.14	1.25	0.65	192838.7	1.3	192838.7	0.00	1.3
35.10	0.00	0.00	0.0	212101.41	19262.74	671.13	1.25	0.65	192913.7	1.3	192913.7	0.00	1.3
35.12	0.00	0.00	0.0	212101.41	19187.74	671.12	1.25	0.65	192988.7	1.3	192988.7	0.00	1.3
35.13	0.00	0.00	0.0	212101.41	19112.74	671.12	1.25	0.65	193063.7	1.3	193063.7	0.00	1.3
35.15	0.00	0.00	0.0	212101.41	19037.74	671.11	1.25	0.65	193138.7	1.3	193138.7	0.00	1.3
35.17	0.00	0.00	0.0	212101.41	18962.74	671.11	1.25	0.65	193213.7	1.3	193213.7	0.00	1.3
35.18	0.00	0.00	0.0	212101.41	18887.74	671.10	1.25	0.65	193288.7	1.3	193288.7	0.00	1.3
35.20	0.00	0.00	0.0	212101.41	18812.74	671.10	1.25	0.65	193363.7	1.3	193363.7	0.00	1.3
35.22	0.00	0.00	0.0	212101.41	18737.74	671.09	1.25	0.65	193438.7	1.3	193438.7	0.00	1.3
35.23	0.00	0.00	0.0	212101.41	18662.74	671.09	1.25	0.65	193513.7	1.3	193513.7	0.00	1.3
35.25	0.00	0.00	0.0	212101.41	18587.74	671.08	1.25	0.65	193588.7	1.3	193588.7	0.00	1.3
35.27	0.00	0.00	0.0	212101.41	18512.74	671.08	1.25	0.65	193663.7	1.3	193663.7	0.00	1.3
35.28	0.00	0.00	0.0	212101.41	18437.74	671.07	1.25	0.65	193738.7	1.3	193738.7	0.00	1.3
35.30	0.00	0.00	0.0	212101.41	18362.74	671.07	1.25	0.66	193813.7	1.3	193813.7	0.00	1.3
35.32	0.00	0.00	0.0	212101.41	18287.74	671.06	1.25	0.66	193888.7	1.3	193888.7	0.00	1.3
35.33	0.00	0.00	0.0	212101.41	18212.74	671.06	1.25	0.66	193963.7	1.3	193963.7	0.00	1.3
35.35	0.00	0.00	0.0	212101.41	18137.74	671.05	1.25	0.66	194038.7	1.3	194038.7	0.00	1.3
35.37	0.00	0.00	0.0	212101.41	18062.74	671.05	1.25	0.66	194113.7	1.3	194113.7	0.00	1.3
35.38	0.00	0.00	0.0	212101.41	17987.74	671.04	1.25	0.66	194188.7	1.3	194188.7	0.00	1.3
35.40	0.00	0.00	0.0	212101.41	17912.74	671.03	1.25	0.66	194263.7	1.3	194263.7	0.00	1.3
35.42	0.00	0.00	0.0	212101.41	17837.74	671.03	1.25	0.66	194338.7	1.3	194338.7	0.00	1.3
35.43	0.00	0.00	0.0	212101.41	17762.74	671.02	1.25	0.66	194413.7	1.3	194413.7	0.00	1.3
35.45	0.00	0.00	0.0	212101.41	17687.74	671.02	1.25	0.66	194488.7	1.3	194488.7	0.00	1.3
35.47	0.00	0.00	0.0	212101.41	17612.74	671.01	1.25	0.66	194563.7	1.3	194563.7	0.00	1.3
35.48	0.00	0.00	0.0	212101.41	17537.74	671.01	1.25	0.66	194638.7	1.3	194638.7	0.00	1.3
35.50	0.00	0.00	0.0	212101.41	17462.74	671.00	1.25	0.66	194713.7	1.3	194713.7	0.00	1.3
35.52	0.00	0.00	0.0	212101.41	17387.74	670.99	1.25	0.66	194788.7	1.3	194788.7	0.00	1.3
35.53	0.00	0.00	0.0	212101.41	17312.74	670.98	1.25	0.67	194863.7	1.3	194863.7	0.00	1.3
35.55	0.00	0.00	0.0	212101.41	17237.74	670.97	1.25	0.67	194938.7	1.3	194938.7	0.00	1.3
35.57	0.00	0.00	0.0	212101.41	17162.74	670.96	1.25	0.67	195013.7	1.3	195013.7	0.00	1.3
35.58	0.00	0.00	0.0	212101.41	17087.74	670.95	1.25	0.67	195088.7	1.3	195088.7	0.00	1.3
35.60	0.00	0.00	0.0	212101.41	17012.74	670.94	1.25	0.67	195163.7	1.3	195163.7	0.00	1.3
35.62	0.00	0.00	0.0	212101.41	16937.74	670.93	1.25	0.67	195238.7	1.3	195238.7	0.00	1.3
35.63	0.00	0.00	0.0	212101.41	16862.74	670.92	1.25	0.67	195313.7	1.3	195313.7	0.00	1.3
35.65	0.00	0.00	0.0	212101.41	16787.74	670.90	1.25	0.67	195388.7	1.3	195388.7	0.00	1.3
35.67	0.00	0.00	0.0	212101.41	16712.74	670.89	1.25	0.68	195463.7	1.3	195463.7	0.00	1.3
35.68	0.00	0.00	0.0	212101.41	16637.74	670.88	1.25	0.68	195538.7	1.3	195538.7	0.00	1.3
35.70	0.00	0.00	0.0	212101.41	16562.74	670.87	1.25	0.68	195613.7	1.3	195613.7	0.00	1.3
35.72	0.00	0.00	0.0	212101.41	16487.74	670.86	1.25	0.68	195688.7	1.3	195688.7	0.00	1.3
35.73	0.00	0.00	0.0	212101.41	16412.74	670.85	1.25	0.68	195763.7	1.3	195763.7	0.00	1.3
35.75	0.00	0.00	0.0	212101.41	16337.74	670.84	1.25	0.68	195838.7	1.3	195838.7	0.00	1.3
35.77	0.00	0.00	0.0	212101.41	16262.74	670.83	1.25	0.69	195913.7	1.3	195913.7	0.00	1.3
35.78	0.00	0.00	0.0	212101.41	16187.74	670.81	1.25	0.69	195988.7	1.3	195988.7	0.00	1.3
35.80	0.00	0.00	0.0	212101.41	16112.74	670.80	1.25	0.69	196063.7	1.3	196063.7	0.00	1.3
35.82	0.00	0.00	0.0	212101.41	16037.74	670.79	1.25	0.69	196138.7	1.3	196138.7	0.00	1.3
35.83	0.00	0.00	0.0	212101.41	15962.74	670.78	1.25	0.69	196213.7	1.3	196213.7	0.00	1.3
35.85	0.00	0.00	0.0	212101.41	15887.74	670.77	1.25	0.69	196288.7	1.3	196288.7	0.00	1.3
35.87	0.00	0.00	0.0	212101.41	15812.74	670.76	1.25	0.69	196363.7	1.3	196363.7	0.00	1.3
35.88	0.00	0.00	0.0	212101.41	15737.74	670.75	1.25	0.70	196438.7	1.3	196438.7	0.00	1.3
35.90	0.00	0.00	0.0	212101.41	15662.74	670.74	1.25	0.70	196513.7	1.3	196513.7	0.00	1.3
35.92	0.00	0.00	0.0	212101.41	15587.74	670.72	1.25	0.70	196588.7	1.3	196588.7	0.00	1.3
35.93	0.00	0.00	0.0	212101.41	15512.74	670.71	1.25	0.70	196663.7	1.3	196663.7	0.00	1.3
35.95	0.00	0.00	0.0	212101.41	15437.74	670.70	1.25	0.70	196738.7	1.3	196738.7	0.00	1.3
35.97	0.00	0.00	0.0	212101.41	15362.74	670.69	1.25	0.70	196813.7	1.3	196813.7	0.00	1.3
35.98	0.00	0.00	0.0	212101.41	15287.74	670.68	1.25	0.71	196888.7	1.3	196888.7	0.00	1.3
36.00	0.00	0.00	0.0	212101.41	15212.74	670.67	1.25	0.71	196963.7	1.3	196963.7	0.00	1.3
36.02	0.00	0.00	0.0	212101.41	15137.74	670.66	1.25	0.71	197038.7	1.3	197038.7	0.00	1.3
36.03	0.00	0.00	0.0	212101.41	15062.74	670.65	1.25	0.71	197113.7	1.3	197113.7	0.00	1.3
36.05	0.00	0.00	0.0	212101.41	14987.74	670.63	1.25	0.71	197188.7	1.3	197188.7	0.00	1.3
36.07	0.00	0.00	0.0	212101.41	14912.74	670.62	1.25	0.71	197263.7	1.3	197263.7	0.00	1.3
36.08	0.00	0.00	0.0	212101.41	14837.74	670.61	1.25	0.72	197338.7	1.3	197338.7	0.00	1.3
36.10	0.00	0.00	0.0	212101.41	14762.74	670.60	1.25	0.72	197413.7	1.3	197413.7	0.00	1.3
36.12	0.00	0.00	0.0	212101.41	14687.74	670.59	1.25	0.72	197488.7	1.3	197488.7	0.00	1.3
36.13	0.00	0.00	0.0	212101.41	14612.74	670.58	1.25	0.72	197563.7	1.3	197563.7	0.00	1.3
36.15	0.00	0.00	0.0	212101.41	14537.74	670.57	1.25	0.72	197638.7	1.3	197638.7	0.00	1.3
36.17	0.00	0.00	0.0	212101.41	14462.74	670.56	1.25	0.72	197713.7	1.3	197713.7	0.00	1.3
36.18	0.00	0.00	0.0	212101.41	14387.74	670.54	1.25	0.73	197788.7	1.3	197788.7	0.00	1.3
36.20	0.00	0.00	0.0	212101.41	14312.74	670.53	1.25	0.73	197863.7	1.3	197863.7	0.00	1.3
36.22	0.00	0.00	0.0	212101.41	14237.74	670.52	1.25	0.73	197938.7	1.3	197938.7	0.00	1.3
36.23	0.00	0.00	0.0	212101.41	14162.74	670.51	1.25	0.73	198013.7	1.3	198013.7	0.00	1.3
36.25	0.00	0.00	0.0	212101.41	14087.74	670.50	1.25	0.73	198088.7	1.3	198088.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	212101.41	14012.74	670.49	1.25	0.73	198163.7	1.3	198163.7	0.00	1.3
36.28	0.00	0.00	0.0	212101.41	13937.74	670.48	1.25	0.74	198238.7	1.3	198238.7	0.00	1.3
36.30	0.00	0.00	0.0	212101.41	13862.74	670.47	1.25	0.74	198313.7	1.3	198313.7	0.00	1.3
36.32	0.00	0.00	0.0	212101.41	13787.74	670.45	1.25	0.74	198388.7	1.3	198388.7	0.00	1.3
36.33	0.00	0.00	0.0	212101.41	13712.74	670.44	1.25	0.74	198463.7	1.3	198463.7	0.00	1.3
36.35	0.00	0.00	0.0	212101.41	13637.74	670.43	1.25	0.74	198538.7	1.3	198538.7	0.00	1.3
36.37	0.00	0.00	0.0	212101.41	13562.74	670.42	1.25	0.75	198613.7	1.3	198613.7	0.00	1.3
36.38	0.00	0.00	0.0	212101.41	13487.74	670.41	1.25	0.75	198688.7	1.3	198688.7	0.00	1.3
36.40	0.00	0.00	0.0	212101.41	13412.74	670.40	1.25	0.75	198763.7	1.3	198763.7	0.00	1.3
36.42	0.00	0.00	0.0	212101.41	13337.74	670.39	1.25	0.75	198838.7	1.3	198838.7	0.00	1.3
36.43	0.00	0.00	0.0	212101.41	13262.74	670.38	1.25	0.75	198913.7	1.3	198913.7	0.00	1.3
36.45	0.00	0.00	0.0	212101.41	13187.74	670.36	1.25	0.76	198988.7	1.3	198988.7	0.00	1.3
36.47	0.00	0.00	0.0	212101.41	13112.74	670.35	1.25	0.76	199063.7	1.3	199063.7	0.00	1.3
36.48	0.00	0.00	0.0	212101.41	13037.74	670.34	1.25	0.76	199138.7	1.3	199138.7	0.00	1.3
36.50	0.00	0.00	0.0	212101.41	12962.74	670.33	1.25	0.76	199213.7	1.3	199213.7	0.00	1.3
36.52	0.00	0.00	0.0	212101.41	12887.74	670.32	1.25	0.76	199288.7	1.3	199288.7	0.00	1.3
36.53	0.00	0.00	0.0	212101.41	12812.74	670.31	1.25	0.77	199363.7	1.3	199363.7	0.00	1.3
36.55	0.00	0.00	0.0	212101.41	12737.74	670.30	1.25	0.77	199438.7	1.3	199438.7	0.00	1.3
36.57	0.00	0.00	0.0	212101.41	12662.74	670.29	1.25	0.77	199513.7	1.3	199513.7	0.00	1.3
36.58	0.00	0.00	0.0	212101.41	12587.74	670.27	1.25	0.77	199588.7	1.3	199588.7	0.00	1.3
36.60	0.00	0.00	0.0	212101.41	12512.74	670.26	1.25	0.78	199663.7	1.3	199663.7	0.00	1.3
36.62	0.00	0.00	0.0	212101.41	12437.74	670.25	1.25	0.78	199738.7	1.3	199738.7	0.00	1.3
36.63	0.00	0.00	0.0	212101.41	12362.74	670.24	1.25	0.78	199813.7	1.3	199813.7	0.00	1.3
36.65	0.00	0.00	0.0	212101.41	12287.74	670.23	1.25	0.78	199888.7	1.3	199888.7	0.00	1.3
36.67	0.00	0.00	0.0	212101.41	12212.74	670.22	1.25	0.78	199963.7	1.3	199963.7	0.00	1.3
36.68	0.00	0.00	0.0	212101.41	12137.74	670.21	1.25	0.79	200038.7	1.3	200038.7	0.00	1.3
36.70	0.00	0.00	0.0	212101.41	12062.74	670.20	1.25	0.79	200113.7	1.3	200113.7	0.00	1.3
36.72	0.00	0.00	0.0	212101.41	11987.74	670.18	1.25	0.79	200188.7	1.3	200188.7	0.00	1.3
36.73	0.00	0.00	0.0	212101.41	11912.74	670.17	1.25	0.79	200263.7	1.3	200263.7	0.00	1.3
36.75	0.00	0.00	0.0	212101.41	11837.74	670.16	1.25	0.80	200338.7	1.3	200338.7	0.00	1.3
36.77	0.00	0.00	0.0	212101.41	11762.74	670.15	1.25	0.80	200413.7	1.3	200413.7	0.00	1.3
36.78	0.00	0.00	0.0	212101.41	11687.74	670.14	1.25	0.80	200488.7	1.3	200488.7	0.00	1.3
36.80	0.00	0.00	0.0	212101.41	11612.74	670.13	1.25	0.80	200563.7	1.3	200563.7	0.00	1.3
36.82	0.00	0.00	0.0	212101.41	11537.74	670.12	1.25	0.80	200638.7	1.3	200638.7	0.00	1.3
36.83	0.00	0.00	0.0	212101.41	11462.74	670.10	1.25	0.81	200713.7	1.3	200713.7	0.00	1.3
36.85	0.00	0.00	0.0	212101.41	11387.74	670.09	1.25	0.81	200788.7	1.3	200788.7	0.00	1.3
36.87	0.00	0.00	0.0	212101.41	11312.74	670.08	1.25	0.81	200863.7	1.3	200863.7	0.00	1.3
36.88	0.00	0.00	0.0	212101.41	11237.74	670.07	1.25	0.81	200938.7	1.3	200938.7	0.00	1.3
36.90	0.00	0.00	0.0	212101.41	11162.74	670.06	1.25	0.82	201013.7	1.3	201013.7	0.00	1.3
36.92	0.00	0.00	0.0	212101.41	11087.74	670.05	1.25	0.82	201088.7	1.3	201088.7	0.00	1.3
36.93	0.00	0.00	0.0	212101.41	11012.74	670.04	1.25	0.82	201163.7	1.3	201163.7	0.00	1.3
36.95	0.00	0.00	0.0	212101.41	10937.74	670.03	1.25	0.83	201238.7	1.3	201238.7	0.00	1.3
36.97	0.00	0.00	0.0	212101.41	10862.74	670.01	1.25	0.83	201313.7	1.3	201313.7	0.00	1.3
36.98	0.00	0.00	0.0	212101.41	10787.74	670.00	1.25	0.83	201388.7	1.3	201388.7	0.00	1.3
37.00	0.00	0.00	0.0	212101.41	10712.74	669.99	1.25	0.83	201463.7	1.3	201463.7	0.00	1.3
37.02	0.00	0.00	0.0	212101.41	10637.74	669.97	1.25	0.84	201538.7	1.3	201538.7	0.00	1.3
37.03	0.00	0.00	0.0	212101.41	10562.74	669.95	1.25	0.84	201613.7	1.3	201613.7	0.00	1.3
37.05	0.00	0.00	0.0	212101.41	10487.74	669.93	1.25	0.85	201688.7	1.3	201688.7	0.00	1.3
37.07	0.00	0.00	0.0	212101.41	10412.74	669.91	1.25	0.85	201763.7	1.3	201763.7	0.00	1.3
37.08	0.00	0.00	0.0	212101.41	10337.74	669.89	1.25	0.86	201838.7	1.3	201838.7	0.00	1.3
37.10	0.00	0.00	0.0	212101.41	10262.74	669.87	1.25	0.86	201913.7	1.3	201913.7	0.00	1.3
37.12	0.00	0.00	0.0	212101.41	10187.74	669.85	1.25	0.87	201988.7	1.3	201988.7	0.00	1.3
37.13	0.00	0.00	0.0	212101.41	10112.74	669.83	1.25	0.87	202063.7	1.3	202063.7	0.00	1.3
37.15	0.00	0.00	0.0	212101.41	10037.74	669.81	1.25	0.88	202138.7	1.3	202138.7	0.00	1.3
37.17	0.00	0.00	0.0	212101.41	9962.74	669.79	1.25	0.89	202213.7	1.3	202213.7	0.00	1.3
37.18	0.00	0.00	0.0	212101.41	9887.74	669.77	1.25	0.89	202288.7	1.3	202288.7	0.00	1.3
37.20	0.00	0.00	0.0	212101.41	9812.74	669.75	1.25	0.90	202363.7	1.3	202363.7	0.00	1.3
37.22	0.00	0.00	0.0	212101.41	9737.74	669.73	1.25	0.90	202438.7	1.3	202438.7	0.00	1.3
37.23	0.00	0.00	0.0	212101.41	9662.74	669.71	1.25	0.91	202513.7	1.3	202513.7	0.00	1.3
37.25	0.00	0.00	0.0	212101.41	9587.74	669.69	1.25	0.92	202588.7	1.3	202588.7	0.00	1.3
37.27	0.00	0.00	0.0	212101.41	9512.74	669.67	1.25	0.92	202663.7	1.3	202663.7	0.00	1.3
37.28	0.00	0.00	0.0	212101.41	9437.74	669.65	1.25	0.93	202738.7	1.3	202738.7	0.00	1.3
37.30	0.00	0.00	0.0	212101.41	9362.74	669.63	1.25	0.94	202813.7	1.3	202813.7	0.00	1.3
37.32	0.00	0.00	0.0	212101.41	9287.74	669.61	1.25	0.94	202888.7	1.3	202888.7	0.00	1.3
37.33	0.00	0.00	0.0	212101.41	9212.74	669.59	1.25	0.95	202963.7	1.3	202963.7	0.00	1.3
37.35	0.00	0.00	0.0	212101.41	9137.74	669.57	1.25	0.96	203038.7	1.3	203038.7	0.00	1.3
37.37	0.00	0.00	0.0	212101.41	9062.74	669.55	1.25	0.96	203113.7	1.3	203113.7	0.00	1.3
37.38	0.00	0.00	0.0	212101.41	8987.74	669.53	1.25	0.97	203188.7	1.3	203188.7	0.00	1.3
37.40	0.00	0.00	0.0	212101.41	8912.74	669.51	1.25	0.98	203263.7	1.3	203263.7	0.00	1.3
37.42	0.00	0.00	0.0	212101.41	8837.74	669.50	1.25	0.99	203338.7	1.3	203338.7	0.00	1.3
37.43	0.00	0.00	0.0	212101.41	8762.74	669.48	1.25	1.00	203413.7	1.3	203413.7	0.00	1.3
37.45	0.00	0.00	0.0	212101.41	8687.74	669.46	1.25	1.01	203488.7	1.3	203488.7	0.00	1.3
37.47	0.00	0.00	0.0	212101.41	8612.74	669.44	1.25	1.02	203563.7	1.3	203563.7	0.00	1.3
37.48	0.00	0.00	0.0	212101.41	8537.74	669.42	1.25	1.03	203638.7	1.3	203638.7	0.00	1.3
37.50	0.00	0.00	0.0	212101.41	8462.74	669.40	1.25	1.05	203713.7	1.3	203713.7	0.00	1.3
37.52	0.00	0.00	0.0	212101.41	8387.74	669.38	1.25	1.06	203788.7	1.3	203788.7	0.00	1.3
37.53	0.00	0.00	0.0	212101.41	8312.74	669.36	1.25	1.07	203863.7	1.3	203863.7	0.00	1.3
37.55	0.00	0.00	0.0	212101.41	8237.74	669.34	1.25	1.09	203938.7	1.3	203938.7	0.00	1.3
37.57	0.00	0.00	0.0	212101.41	8162.74	669.32	1.25	1.10	204013.7	1.3	204013.7	0.00	1.3
37.58	0.00	0.00	0.0	212101.41	8087.74	669.30	1.25	1.12	204088.7	1.3	204088.7	0.00	1.3
37.60	0.00	0.00	0.0	212101.41	8012.74	669.28	1.25	1.13	204163.7	1.3	204163.7	0.00	1.3
37.62	0.00	0.00	0.0	212101.41	7937.74	669.26	1.25	1.14	204238.7	1.3	204238.7	0.00	1.3
37.63	0.00	0.00	0.0	212101.41	7862.74	669.24	1.25	1.16	204313.7	1.3	204313.7	0.00	1.3
37.65	0.00	0.00	0.0	212101.41	7787.74	669.22	1.25	1.18	204388.7	1.3	204388.7	0.00	1.3
37.67	0.00	0.00	0.0	212101.41	7712.74	669.20	1.25	1.19	204463.7	1.3	204463.7	0.00	1.3
37.68	0.00	0.00	0.0	212101.41	7637.74	669.18	1.25	1.21	204538.7	1.3	204538.7	0.00	1.3
37.70	0.00	0.00	0.0	212101.41	7562.74	669.16	1.25	1.22	204613.7	1.3	204613.7	0.00	1.3
37.72	0.00	0.00	0.0	212101.41	7487.74	669.14	1.25	1.24	204688.7	1.3	204688.7	0.00	1.3
37.73	0.00	0.00	0.0	212101.41	7412.74	669.12	1.25	1.26	204763.7	1.3	204763.7	0.00	1.3
37.75	0.00	0.00	0.0	212101.41	7337.74	669.10	1.25	1.28	204838.7	1.3	204838.7	0.00	1.3
37.77	0.00	0.00	0.0	212101.41	7262.74	669.08	1.25	1.29	204913.7	1.3	204913.7	0.00	1.3
37.78	0.00	0.00	0.0	212101.41	7187.74	669.06	1.25	1.31	204988.7	1.3	204988.7	0.00	1.3
37.80	0.00	0.00	0.0	212101.41	7112.74	669.04	1.25	1.33	205063.7	1.3	205063.7	0.00	1.3
37.82	0.00	0.00	0.0	212101.41	7037.74	669.02	1.25	1.35	205138.7	1.3	205138.7	0.00	1.3
37.83	0.00	0.00	0.0	212101.41	6962.74	669.00	1.25	1.37	205213.7	1.3	205213.7	0.00	1.3
37.85	0.00	0.00	0.0	212101.41	6887.74	668.99	1.25	1.39	205288.7	1.3	205288.7	0.00	1.3
37.87	0.00	0.00	0.0	212101.41	6812.74	668.97	1.25	1.40	205363.7	1.3	205363.7	0.00	1.3
37.88	0.00	0.00	0.0	212101.41	6737.74	668.96	1.25	1.42	205438.7	1.3	205438.7	0.00	1.3
37.90	0.00	0.00	0.0	212101.41	6662.74	668.94	1.25	1.43	205513.7	1.3	205513.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	212101.41	6587.74	668.93	1.25	1.45	205588.7	1.3	205588.7	0.00	1.3
37.93	0.00	0.00	0.0	212101.41	6512.74	668.91	1.25	1.47	205663.7	1.3	205663.7	0.00	1.3
37.95	0.00	0.00	0.0	212101.41	6437.74	668.90	1.25	1.48	205738.7	1.3	205738.7	0.00	1.3
37.97	0.00	0.00	0.0	212101.41	6362.74	668.89	1.25	1.50	205813.7	1.3	205813.7	0.00	1.3
37.98	0.00	0.00	0.0	212101.41	6287.74	668.87	1.25	1.52	205888.7	1.3	205888.7	0.00	1.3
38.00	0.00	0.00	0.0	212101.41	6212.74	668.86	1.25	1.54	205963.7	1.3	205963.7	0.00	1.3
38.02	0.00	0.00	0.0	212101.41	6137.74	668.84	1.25	1.56	206038.7	1.3	206038.7	0.00	1.3
38.03	0.00	0.00	0.0	212101.41	6062.74	668.83	1.25	1.58	206113.7	1.3	206113.7	0.00	1.3
38.05	0.00	0.00	0.0	212101.41	5987.74	668.81	1.25	1.59	206188.7	1.3	206188.7	0.00	1.3
38.07	0.00	0.00	0.0	212101.41	5912.74	668.80	1.25	1.61	206263.7	1.3	206263.7	0.00	1.3
38.08	0.00	0.00	0.0	212101.41	5837.74	668.78	1.25	1.63	206338.7	1.3	206338.7	0.00	1.3
38.10	0.00	0.00	0.0	212101.41	5762.74	668.77	1.25	1.65	206413.7	1.3	206413.7	0.00	1.3
38.12	0.00	0.00	0.0	212101.41	5687.74	668.75	1.25	1.68	206488.7	1.3	206488.7	0.00	1.3
38.13	0.00	0.00	0.0	212101.41	5612.74	668.74	1.25	1.70	206563.7	1.3	206563.7	0.00	1.3
38.15	0.00	0.00	0.0	212101.41	5537.74	668.72	1.25	1.72	206638.7	1.3	206638.7	0.00	1.3
38.17	0.00	0.00	0.0	212101.41	5462.74	668.71	1.25	1.74	206713.7	1.3	206713.7	0.00	1.3
38.18	0.00	0.00	0.0	212101.41	5387.74	668.69	1.25	1.76	206788.7	1.3	206788.7	0.00	1.3
38.20	0.00	0.00	0.0	212101.41	5312.74	668.68	1.25	1.79	206863.7	1.3	206863.7	0.00	1.3
38.22	0.00	0.00	0.0	212101.41	5237.74	668.66	1.25	1.81	206938.7	1.3	206938.7	0.00	1.3
38.23	0.00	0.00	0.0	212101.41	5162.74	668.65	1.25	1.84	207013.7	1.3	207013.7	0.00	1.3
38.25	0.00	0.00	0.0	212101.41	5087.74	668.63	1.25	1.86	207088.7	1.3	207088.7	0.00	1.3
38.27	0.00	0.00	0.0	212101.41	5012.74	668.62	1.25	1.89	207163.7	1.3	207163.7	0.00	1.3
38.28	0.00	0.00	0.0	212101.41	4937.74	668.60	1.25	1.91	207238.7	1.3	207238.7	0.00	1.3
38.30	0.00	0.00	0.0	212101.41	4862.74	668.59	1.25	1.94	207313.7	1.3	207313.7	0.00	1.3
38.32	0.00	0.00	0.0	212101.41	4787.74	668.58	1.25	1.97	207388.7	1.3	207388.7	0.00	1.3
38.33	0.00	0.00	0.0	212101.41	4712.74	668.56	1.25	1.99	207463.7	1.3	207463.7	0.00	1.3
38.35	0.00	0.00	0.0	212101.41	4637.74	668.55	1.25	2.02	207538.7	1.3	207538.7	0.00	1.3
38.37	0.00	0.00	0.0	212101.41	4562.74	668.53	1.25	2.05	207613.7	1.3	207613.7	0.00	1.3
38.38	0.00	0.00	0.0	212101.41	4487.74	668.52	1.25	2.08	207688.7	1.3	207688.7	0.00	1.3
38.40	0.00	0.00	0.0	212101.41	4412.74	668.50	1.25	2.11	207763.7	1.3	207763.7	0.00	1.3
38.42	0.00	0.00	0.0	212101.41	4337.74	668.49	1.25	2.14	207838.7	1.3	207838.7	0.00	1.3
38.43	0.00	0.00	0.0	212101.41	4262.74	668.47	1.25	2.18	207913.7	1.3	207913.7	0.00	1.3
38.45	0.00	0.00	0.0	212101.41	4187.74	668.46	1.25	2.21	207988.7	1.3	207988.7	0.00	1.3
38.47	0.00	0.00	0.0	212101.41	4112.74	668.44	1.25	2.24	208063.7	1.3	208063.7	0.00	1.3
38.48	0.00	0.00	0.0	212101.41	4037.74	668.43	1.25	2.28	208138.7	1.3	208138.7	0.00	1.3
38.50	0.00	0.00	0.0	212101.41	3962.74	668.41	1.25	2.31	208213.7	1.3	208213.7	0.00	1.3
38.52	0.00	0.00	0.0	212101.41	3887.74	668.40	1.25	2.35	208288.7	1.3	208288.7	0.00	1.3
38.53	0.00	0.00	0.0	212101.41	3812.74	668.38	1.25	2.39	208363.7	1.3	208363.7	0.00	1.3
38.55	0.00	0.00	0.0	212101.41	3737.74	668.37	1.25	2.43	208438.7	1.3	208438.7	0.00	1.3
38.57	0.00	0.00	0.0	212101.41	3662.74	668.35	1.25	2.47	208513.7	1.3	208513.7	0.00	1.3
38.58	0.00	0.00	0.0	212101.41	3587.74	668.34	1.25	2.51	208588.7	1.3	208588.7	0.00	1.3
38.60	0.00	0.00	0.0	212101.41	3512.74	668.32	1.25	2.55	208663.7	1.3	208663.7	0.00	1.3
38.62	0.00	0.00	0.0	212101.41	3437.74	668.31	1.25	2.59	208738.7	1.3	208738.7	0.00	1.3
38.63	0.00	0.00	0.0	212101.41	3362.74	668.30	1.25	2.64	208813.7	1.3	208813.7	0.00	1.3
38.65	0.00	0.00	0.0	212101.41	3287.74	668.28	1.25	2.68	208888.7	1.3	208888.7	0.00	1.3
38.67	0.00	0.00	0.0	212101.41	3212.74	668.27	1.25	2.73	208963.7	1.3	208963.7	0.00	1.3
38.68	0.00	0.00	0.0	212101.41	3137.74	668.25	1.25	2.78	209038.7	1.3	209038.7	0.00	1.3
38.70	0.00	0.00	0.0	212101.41	3062.74	668.24	1.25	2.83	209113.7	1.3	209113.7	0.00	1.3
38.72	0.00	0.00	0.0	212101.41	2987.74	668.22	1.25	2.88	209188.7	1.3	209188.7	0.00	1.3
38.73	0.00	0.00	0.0	212101.41	2912.74	668.21	1.25	2.93	209263.7	1.3	209263.7	0.00	1.3
38.75	0.00	0.00	0.0	212101.41	2837.74	668.19	1.25	2.99	209338.7	1.3	209338.7	0.00	1.3
38.77	0.00	0.00	0.0	212101.41	2762.74	668.18	1.25	3.04	209413.7	1.3	209413.7	0.00	1.3
38.78	0.00	0.00	0.0	212101.41	2687.74	668.16	1.25	3.10	209488.7	1.3	209488.7	0.00	1.3
38.80	0.00	0.00	0.0	212101.41	2612.74	668.15	1.25	3.16	209563.7	1.3	209563.7	0.00	1.3
38.82	0.00	0.00	0.0	212101.41	2537.74	668.13	1.25	3.22	209638.7	1.3	209638.7	0.00	1.3
38.83	0.00	0.00	0.0	212101.41	2462.74	668.12	1.25	3.29	209713.7	1.3	209713.7	0.00	1.3
38.85	0.00	0.00	0.0	212101.41	2387.74	668.10	1.25	3.35	209788.7	1.3	209788.7	0.00	1.3
38.87	0.00	0.00	0.0	212101.41	2312.74	668.09	1.25	3.42	209863.7	1.3	209863.7	0.00	1.3
38.88	0.00	0.00	0.0	212101.41	2237.74	668.07	1.25	3.49	209938.7	1.3	209938.7	0.00	1.3
38.90	0.00	0.00	0.0	212101.41	2162.74	668.06	1.25	3.56	210013.7	1.3	210013.7	0.00	1.3
38.92	0.00	0.00	0.0	212101.41	2087.74	668.04	1.25	3.64	210088.7	1.3	210088.7	0.00	1.3
38.93	0.00	0.00	0.0	212101.41	2012.74	668.03	1.25	3.72	210163.7	1.3	210163.7	0.00	1.3
38.95	0.00	0.00	0.0	212101.41	1937.74	668.02	1.25	3.80	210238.7	1.3	210238.7	0.00	1.3
38.97	0.00	0.00	0.0	212101.41	1862.74	668.00	1.25	3.88	210313.7	1.3	210313.7	0.00	1.3
38.98	0.00	0.00	0.0	212101.41	1787.74	667.96	1.25	4.13	210388.7	1.3	210388.7	0.00	1.3
39.00	0.00	0.00	0.0	212101.41	1712.74	667.92	1.25	4.40	210463.7	1.3	210463.7	0.00	1.3
39.02	0.00	0.00	0.0	212101.41	1637.74	667.88	1.25	4.71	210538.7	1.3	210538.7	0.00	1.3
39.03	0.00	0.00	0.0	212101.41	1562.74	667.84	1.25	5.05	210613.7	1.3	210613.7	0.00	1.3
39.05	0.00	0.00	0.0	212101.41	1487.74	667.80	1.25	5.44	210688.7	1.3	210688.7	0.00	1.3
39.07	0.00	0.00	0.0	212101.41	1412.74	667.76	1.25	5.87	210763.7	1.3	210763.7	0.00	1.3
39.08	0.00	0.00	0.0	212101.41	1337.74	667.72	1.25	6.37	210838.7	1.3	210838.7	0.00	1.3
39.10	0.00	0.00	0.0	212101.41	1262.74	667.68	1.25	6.95	210913.7	1.3	210913.7	0.00	1.3
39.12	0.00	0.00	0.0	212101.41	1187.74	667.64	1.25	7.62	210988.7	1.3	210988.7	0.00	1.3
39.13	0.00	0.00	0.0	212101.41	1112.74	667.60	1.25	8.40	211063.7	1.3	211063.7	0.00	1.3
39.15	0.00	0.00	0.0	212101.41	1037.74	667.56	1.25	9.33	211138.7	1.3	211138.7	0.00	1.3
39.17	0.00	0.00	0.0	212101.41	962.74	667.52	1.25	10.44	211213.7	1.3	211213.7	0.00	1.3
39.18	0.00	0.00	0.0	212101.41	887.74	667.48	1.25	11.79	211288.7	1.3	211288.7	0.00	1.3
39.20	0.00	0.00	0.0	212101.41	812.74	667.44	1.25	13.46	211363.7	1.3	211363.7	0.00	1.3
39.22	0.00	0.00	0.0	212101.41	737.74	667.40	1.25	15.57	211438.7	1.3	211438.7	0.00	1.3
39.23	0.00	0.00	0.0	212101.41	662.74	667.36	1.25	18.28	211513.7	1.3	211513.7	0.00	1.3
39.25	0.00	0.00	0.0	212101.41	587.74	667.32	1.25	21.89	211588.7	1.3	211588.7	0.00	1.3
39.27	0.00	0.00	0.0	212101.41	512.74	667.28	1.25	26.86	211663.7	1.3	211663.7	0.00	1.3
39.28	0.00	0.00	0.0	212101.41	437.74	667.24	1.25	34.06	211738.7	1.3	211738.7	0.00	1.3
39.30	0.00	0.00	0.0	212101.41	362.74	667.19	1.00	36.00	211798.5	1.0	211798.5	0.00	1.0
39.32	0.00	0.00	0.0	212101.41	302.94	667.16	0.76	36.00	211844.1	0.8	211844.1	0.00	0.8
39.33	0.00	0.00	0.0	212101.41	257.29	667.14	0.60	36.00	211879.8	0.6	211879.8	0.00	0.6
39.35	0.00	0.00	0.0	212101.41	221.57	667.12	0.48	36.00	211908.4	0.5	211908.4	0.00	0.5
39.37	0.00	0.00	0.0	212101.41	193.02	667.10	0.39	36.00	211931.6	0.4	211931.6	0.00	0.4
39.38	0.00	0.00	0.0	212101.41	169.80	667.09	0.32	36.00	211950.8	0.3	211950.8	0.00	0.3
39.40	0.00	0.00	0.0	212101.41	150.65	667.08	0.27	36.00	211966.8	0.3	211966.8	0.00	0.3
39.42	0.00	0.00	0.0	212101.41	134.64	667.07	0.23	36.00	211980.3	0.2	211980.3	0.00	0.2
39.43	0.00	0.00	0.0	212101.41	121.12	667.07	0.19	36.00	211991.8	0.2	211991.8	0.00	0.2
39.45	0.00	0.00	0.0	212101.41	109.58	667.06	0.17	36.00	212001.8	0.2	212001.8	0.00	0.2
39.47	0.00	0.00	0.0	212101.41	99.65	667.05	0.14	36.00	212010.4	0.1	212010.4	0.00	0.1
39.48	0.00	0.00	0.0	212101.41	91.04	667.05	0.13	36.00	212017.9	0.1	212017.9	0.00	0.1
39.50	0.00	0.00	0.0	212101.41	83.52	667.04	0.11	36.00	212024.5	0.1	212024.5	0.00	0.1
39.52	0.00	0.00	0.0	212101.41	76.91	667.04	0.10	36.00	212030.3	0.1	212030.3	0.00	0.1
39.53	0.00	0.00	0.0	212101.41	71.07	667.04	0.09	36.00	212035.5	0.1	212035.5	0.00	0.1
39.55	0.00	0.00	0.0	212101.41	65.88	667.04	0.08	36.00	212040.2	0.1	212040.2	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	212101.41	61.26	667.03	0.07	36.00	212044.3	0.1	212044.3	0.00	0.1
39.58	0.00	0.00	0.0	212101.41	57.11	667.03	0.06	36.00	212048.0	0.1	212048.0	0.00	0.1
39.60	0.00	0.00	0.0	212101.41	53.37	667.03	0.06	36.00	212051.4	0.1	212051.4	0.00	0.1
39.62	0.00	0.00	0.0	212101.41	49.99	667.03	0.05	36.00	212054.5	0.1	212054.5	0.00	0.1
39.63	0.00	0.00	0.0	212101.41	46.93	667.03	0.05	36.00	212057.3	0.0	212057.3	0.00	0.0
39.65	0.00	0.00	0.0	212101.41	44.15	667.02	0.04	36.00	212059.8	0.0	212059.8	0.00	0.0
39.67	0.00	0.00	0.0	212101.41	41.61	667.02	0.04	36.00	212062.1	0.0	212062.1	0.00	0.0
39.68	0.00	0.00	0.0	212101.41	39.29	667.02	0.04	36.00	212064.3	0.0	212064.3	0.00	0.0
39.70	0.00	0.00	0.0	212101.41	37.16	667.02	0.03	36.00	212066.2	0.0	212066.2	0.00	0.0
39.72	0.00	0.00	0.0	212101.41	35.20	667.02	0.03	36.00	212068.0	0.0	212068.0	0.00	0.0
39.73	0.00	0.00	0.0	212101.41	33.39	667.02	0.03	36.00	212069.7	0.0	212069.7	0.00	0.0
39.75	0.00	0.00	0.0	212101.41	31.72	667.02	0.03	36.00	212071.2	0.0	212071.2	0.00	0.0
39.77	0.00	0.00	0.0	212101.41	30.17	667.02	0.02	36.00	212072.7	0.0	212072.7	0.00	0.0
39.78	0.00	0.00	0.0	212101.41	28.74	667.02	0.02	36.00	212074.0	0.0	212074.0	0.00	0.0
39.80	0.00	0.00	0.0	212101.41	27.40	667.01	0.02	36.00	212075.3	0.0	212075.3	0.00	0.0
39.82	0.00	0.00	0.0	212101.41	26.16	667.01	0.02	36.00	212076.4	0.0	212076.4	0.00	0.0
39.83	0.00	0.00	0.0	212101.41	25.00	667.01	0.02	36.00	212077.5	0.0	212077.5	0.00	0.0
39.85	0.00	0.00	0.0	212101.41	23.92	667.01	0.02	36.00	212078.5	0.0	212078.5	0.00	0.0
39.87	0.00	0.00	0.0	212101.41	22.91	667.01	0.02	36.00	212079.5	0.0	212079.5	0.00	0.0
39.88	0.00	0.00	0.0	212101.41	21.96	667.01	0.01	36.00	212080.3	0.0	212080.3	0.00	0.0
39.90	0.00	0.00	0.0	212101.41	21.07	667.01	0.01	36.00	212081.2	0.0	212081.2	0.00	0.0
39.92	0.00	0.00	0.0	212101.41	20.23	667.01	0.01	36.00	212082.0	0.0	212082.0	0.00	0.0
39.93	0.00	0.00	0.0	212101.41	19.44	667.01	0.01	36.00	212082.7	0.0	212082.7	0.00	0.0
39.95	0.00	0.00	0.0	212101.41	18.70	667.01	0.01	36.00	212083.4	0.0	212083.4	0.00	0.0
39.97	0.00	0.00	0.0	212101.41	18.00	667.01	0.01	36.00	212084.1	0.0	212084.1	0.00	0.0
39.98	0.00	0.00	0.0	212101.41	17.34	667.01	0.01	36.00	212084.7	0.0	212084.7	0.00	0.0
40.00	0.00	0.00	0.0	212101.41	16.71	667.01	0.01	36.00	212085.3	0.0	212085.3	0.00	0.0
40.02	0.00	0.00	0.0	212101.41	16.12	667.01	0.01	36.00	212085.8	0.0	212085.8	0.00	0.0
40.03	0.00	0.00	0.0	212101.41	15.56	667.01	0.01	36.00	212086.4	0.0	212086.4	0.00	0.0
40.05	0.00	0.00	0.0	212101.41	15.03	667.01	0.01	36.00	212086.9	0.0	212086.9	0.00	0.0
40.07	0.00	0.00	0.0	212101.41	14.53	667.01	0.01	36.00	212087.4	0.0	212087.4	0.00	0.0
40.08	0.00	0.00	0.0	212101.41	14.05	667.01	0.01	36.00	212087.8	0.0	212087.8	0.00	0.0
40.10	0.00	0.00	0.0	212101.41	13.59	667.01	0.01	36.00	212088.3	0.0	212088.3	0.00	0.0
40.12	0.00	0.00	0.0	212101.41	13.16	667.01	0.01	36.00	212088.7	0.0	212088.7	0.00	0.0
40.13	0.00	0.00	0.0	212101.41	12.74	667.01	0.01	36.00	212089.1	0.0	212089.1	0.00	0.0
40.15	0.00	0.00	0.0	212101.41	12.35	667.01	0.01	36.00	212089.4	0.0	212089.4	0.00	0.0
40.17	0.00	0.00	0.0	212101.41	11.98	667.01	0.01	36.00	212089.8	0.0	212089.8	0.00	0.0
40.18	0.00	0.00	0.0	212101.41	11.62	667.01	0.01	36.00	212090.1	0.0	212090.1	0.00	0.0
40.20	0.00	0.00	0.0	212101.41	11.27	667.01	0.01	36.00	212090.5	0.0	212090.5	0.00	0.0
40.22	0.00	0.00	0.0	212101.41	10.95	667.01	0.01	36.00	212090.8	0.0	212090.8	0.00	0.0
40.23	0.00	0.00	0.0	212101.41	10.63	667.01	0.01	36.00	212091.1	0.0	212091.1	0.00	0.0
40.25	0.00	0.00	0.0	212101.41	10.33	667.01	0.00	36.00	212091.4	0.0	212091.4	0.00	0.0
40.27	0.00	0.00	0.0	212101.41	10.04	667.01	0.00	36.00	212091.6	0.0	212091.6	0.00	0.0
40.28	0.00	0.00	0.0	212101.41	9.77	667.01	0.00	36.00	212091.9	0.0	212091.9	0.00	0.0
40.30	0.00	0.00	0.0	212101.41	9.50	667.01	0.00	36.00	212092.2	0.0	212092.2	0.00	0.0
40.32	0.00	0.00	0.0	212101.41	9.25	667.00	0.00	36.00	212092.4	0.0	212092.4	0.00	0.0
40.33	0.00	0.00	0.0	212101.41	9.01	667.00	0.00	36.00	212092.6	0.0	212092.6	0.00	0.0
40.35	0.00	0.00	0.0	212101.41	8.77	667.00	0.00	36.00	212092.9	0.0	212092.9	0.00	0.0
40.37	0.00	0.00	0.0	212101.41	8.55	667.00	0.00	36.00	212093.1	0.0	212093.1	0.00	0.0
40.38	0.00	0.00	0.0	212101.41	8.33	667.00	0.00	36.00	212093.3	0.0	212093.3	0.00	0.0
40.40	0.00	0.00	0.0	212101.41	8.12	667.00	0.00	36.00	212093.5	0.0	212093.5	0.00	0.0
40.42	0.00	0.00	0.0	212101.41	7.92	667.00	0.00	36.00	212093.7	0.0	212093.7	0.00	0.0
40.43	0.00	0.00	0.0	212101.41	7.73	667.00	0.00	36.00	212093.9	0.0	212093.9	0.00	0.0
40.45	0.00	0.00	0.0	212101.41	7.54	667.00	0.00	36.00	212094.0	0.0	212094.0	0.00	0.0
40.47	0.00	0.00	0.0	212101.41	7.37	667.00	0.00	36.00	212094.2	0.0	212094.2	0.00	0.0
40.48	0.00	0.00	0.0	212101.41	7.19	667.00	0.00	36.00	212094.4	0.0	212094.4	0.00	0.0
40.50	0.00	0.00	0.0	212101.41	7.03	667.00	0.00	36.00	212094.5	0.0	212094.5	0.00	0.0
40.52	0.00	0.00	0.0	212101.41	6.86	667.00	0.00	36.00	212094.7	0.0	212094.7	0.00	0.0
40.53	0.00	0.00	0.0	212101.41	6.71	667.00	0.00	36.00	212094.9	0.0	212094.9	0.00	0.0
40.55	0.00	0.00	0.0	212101.41	6.56	667.00	0.00	36.00	212095.0	0.0	212095.0	0.00	0.0
40.57	0.00	0.00	0.0	212101.41	6.41	667.00	0.00	36.00	212095.1	0.0	212095.1	0.00	0.0
40.58	0.00	0.00	0.0	212101.41	6.27	667.00	0.00	36.00	212095.3	0.0	212095.3	0.00	0.0
40.60	0.00	0.00	0.0	212101.41	6.14	667.00	0.00	36.00	212095.4	0.0	212095.4	0.00	0.0
40.62	0.00	0.00	0.0	212101.41	6.00	667.00	0.00	36.00	212095.5	0.0	212095.5	0.00	0.0
40.63	0.00	0.00	0.0	212101.41	5.88	667.00	0.00	36.00	212095.7	0.0	212095.7	0.00	0.0
40.65	0.00	0.00	0.0	212101.41	5.75	667.00	0.00	36.00	212095.8	0.0	212095.8	0.00	0.0
40.67	0.00	0.00	0.0	212101.41	5.63	667.00	0.00	36.00	212095.9	0.0	212095.9	0.00	0.0
40.68	0.00	0.00	0.0	212101.41	5.52	667.00	0.00	36.00	212096.0	0.0	212096.0	0.00	0.0
40.70	0.00	0.00	0.0	212101.41	5.41	667.00	0.00	36.00	212096.1	0.0	212096.1	0.00	0.0
40.72	0.00	0.00	0.0	212101.41	5.30	667.00	0.00	36.00	212096.2	0.0	212096.2	0.00	0.0
40.73	0.00	0.00	0.0	212101.41	5.19	667.00	0.00	36.00	212096.3	0.0	212096.3	0.00	0.0
40.75	0.00	0.00	0.0	212101.41	5.09	667.00	0.00	36.00	212096.4	0.0	212096.4	0.00	0.0
40.77	0.00	0.00	0.0	212101.41	4.99	667.00	0.00	36.00	212096.5	0.0	212096.5	0.00	0.0
40.78	0.00	0.00	0.0	212101.41	4.89	667.00	0.00	36.00	212096.6	0.0	212096.6	0.00	0.0
40.80	0.00	0.00	0.0	212101.41	4.80	667.00	0.00	36.00	212096.7	0.0	212096.7	0.00	0.0
40.82	0.00	0.00	0.0	212101.41	4.71	667.00	0.00	36.00	212096.8	0.0	212096.8	0.00	0.0
40.83	0.00	0.00	0.0	212101.41	4.62	667.00	0.00	36.00	212096.9	0.0	212096.9	0.00	0.0
40.85	0.00	0.00	0.0	212101.41	4.53	667.00	0.00	36.00	212097.0	0.0	212097.0	0.00	0.0
40.87	0.00	0.00	0.0	212101.41	4.45	667.00	0.00	36.00	212097.0	0.0	212097.0	0.00	0.0
40.88	0.00	0.00	0.0	212101.41	4.37	667.00	0.00	36.00	212097.1	0.0	212097.1	0.00	0.0
40.90	0.00	0.00	0.0	212101.41	4.29	667.00	0.00	36.00	212097.2	0.0	212097.2	0.00	0.0
40.92	0.00	0.00	0.0	212101.41	4.21	667.00	0.00	36.00	212097.3	0.0	212097.3	0.00	0.0
40.93	0.00	0.00	0.0	212101.41	4.14	667.00	0.00	36.00	212097.3	0.0	212097.3	0.00	0.0
40.95	0.00	0.00	0.0	212101.41	4.07	667.00	0.00	36.00	212097.4	0.0	212097.4	0.00	0.0
40.97	0.00	0.00	0.0	212101.41	3.99	667.00	0.00	36.00	212097.5	0.0	212097.5	0.00	0.0
40.98	0.00	0.00	0.0	212101.41	3.93	667.00	0.00	36.00	212097.6	0.0	212097.6	0.00	0.0
41.00	0.00	0.00	0.0	212101.41	3.86	667.00	0.00	36.00	212097.6	0.0	212097.6	0.00	0.0
41.02	0.00	0.00	0.0	212101.41	3.79	667.00	0.00	36.00	212097.7	0.0	212097.7	0.00	0.0
41.03	0.00	0.00	0.0	212101.41	3.73	667.00	0.00	36.00	212097.7	0.0	212097.7	0.00	0.0
41.05	0.00	0.00	0.0	212101.41	3.67	667.00	0.00	36.00	212097.8	0.0	212097.8	0.00	0.0
41.07	0.00	0.00	0.0	212101.41	3.61	667.00	0.00	36.00	212097.9	0.0	212097.9	0.00	0.0
41.08	0.00	0.00	0.0	212101.41	3.55	667.00	0.00	36.00	212097.9	0.0	212097.9	0.00	0.0
41.10	0.00	0.00	0.0	212101.41	3.49	667.00	0.00	36.00	212098.0	0.0	212098.0	0.00	0.0
41.12	0.00	0.00	0.0	212101.41	3.43	667.00	0.00	36.00	212098.0	0.0	212098.0	0.00	0.0
41.13	0.00	0.00	0.0	212101.41	3.38	667.00	0.00	36.00	212098.1	0.0	212098.1	0.00	0.0
41.15	0.00	0.00	0.0	212101.41	3.32	667.00	0.00	36.00	212098.1	0.0	212098.1	0.00	0.0
41.17	0.00	0.00	0.0	212101.41	3.27	667.00	0.00	36.00	212098.2	0.0	212098.2	0.00	0.0
41.18	0.00	0.00	0.0	212101.41	3.22	667.00	0.00	36.00	212098.2	0.0	212098.2	0.00	0.0
41.20	0.00	0.00	0.0	212101.41	3.17	667.00	0.00	36.00	212098.3	0.0	212098.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	212101.41	3.12	667.00	0.00	36.00	212098.3	0.0	212098.3	0.00	0.0
41.23	0.00	0.00	0.0	212101.41	3.07	667.00	0.00	36.00	212098.4	0.0	212098.4	0.00	0.0
41.25	0.00	0.00	0.0	212101.41	3.03	667.00	0.00	36.00	212098.4	0.0	212098.4	0.00	0.0
41.27	0.00	0.00	0.0	212101.41	2.98	667.00	0.00	36.00	212098.5	0.0	212098.5	0.00	0.0
41.28	0.00	0.00	0.0	212101.41	2.94	667.00	0.00	36.00	212098.5	0.0	212098.5	0.00	0.0
41.30	0.00	0.00	0.0	212101.41	2.89	667.00	0.00	36.00	212098.6	0.0	212098.6	0.00	0.0
41.32	0.00	0.00	0.0	212101.41	2.85	667.00	0.00	36.00	212098.6	0.0	212098.6	0.00	0.0
41.33	0.00	0.00	0.0	212101.41	2.81	667.00	0.00	36.00	212098.6	0.0	212098.6	0.00	0.0
41.35	0.00	0.00	0.0	212101.41	2.77	667.00	0.00	36.00	212098.7	0.0	212098.7	0.00	0.0
41.37	0.00	0.00	0.0	212101.41	2.73	667.00	0.00	36.00	212098.7	0.0	212098.7	0.00	0.0
41.38	0.00	0.00	0.0	212101.41	2.69	667.00	0.00	36.00	212098.8	0.0	212098.8	0.00	0.0
41.40	0.00	0.00	0.0	212101.41	2.65	667.00	0.00	36.00	212098.8	0.0	212098.8	0.00	0.0
41.42	0.00	0.00	0.0	212101.41	2.61	667.00	0.00	36.00	212098.8	0.0	212098.8	0.00	0.0
41.43	0.00	0.00	0.0	212101.41	2.58	667.00	0.00	36.00	212098.9	0.0	212098.9	0.00	0.0
41.45	0.00	0.00	0.0	212101.41	2.54	667.00	0.00	36.00	212098.9	0.0	212098.9	0.00	0.0
41.47	0.00	0.00	0.0	212101.41	2.51	667.00	0.00	36.00	212098.9	0.0	212098.9	0.00	0.0
41.48	0.00	0.00	0.0	212101.41	2.47	667.00	0.00	36.00	212099.0	0.0	212099.0	0.00	0.0
41.50	0.00	0.00	0.0	212101.41	2.44	667.00	0.00	36.00	212099.0	0.0	212099.0	0.00	0.0
41.52	0.00	0.00	0.0	212101.41	2.41	667.00	0.00	36.00	212099.0	0.0	212099.0	0.00	0.0
41.53	0.00	0.00	0.0	212101.41	2.37	667.00	0.00	36.00	212099.1	0.0	212099.1	0.00	0.0
41.55	0.00	0.00	0.0	212101.41	2.34	667.00	0.00	36.00	212099.1	0.0	212099.1	0.00	0.0
41.57	0.00	0.00	0.0	212101.41	2.31	667.00	0.00	36.00	212099.1	0.0	212099.1	0.00	0.0
41.58	0.00	0.00	0.0	212101.41	2.28	667.00	0.00	36.00	212099.2	0.0	212099.2	0.00	0.0
41.60	0.00	0.00	0.0	212101.41	2.25	667.00	0.00	36.00	212099.2	0.0	212099.2	0.00	0.0
41.62	0.00	0.00	0.0	212101.41	2.22	667.00	0.00	36.00	212099.2	0.0	212099.2	0.00	0.0
41.63	0.00	0.00	0.0	212101.41	2.19	667.00	0.00	36.00	212099.2	0.0	212099.2	0.00	0.0
41.65	0.00	0.00	0.0	212101.41	2.16	667.00	0.00	36.00	212099.3	0.0	212099.3	0.00	0.0
41.67	0.00	0.00	0.0	212101.41	2.14	667.00	0.00	36.00	212099.3	0.0	212099.3	0.00	0.0
41.68	0.00	0.00	0.0	212101.41	2.11	667.00	0.00	36.00	212099.3	0.0	212099.3	0.00	0.0
41.70	0.00	0.00	0.0	212101.41	2.08	667.00	0.00	36.00	212099.4	0.0	212099.4	0.00	0.0
41.72	0.00	0.00	0.0	212101.41	2.06	667.00	0.00	36.00	212099.4	0.0	212099.4	0.00	0.0
41.73	0.00	0.00	0.0	212101.41	2.03	667.00	0.00	36.00	212099.4	0.0	212099.4	0.00	0.0
41.75	0.00	0.00	0.0	212101.41	2.01	667.00	0.00	36.00	212099.4	0.0	212099.4	0.00	0.0
41.77	0.00	0.00	0.0	212101.41	1.98	667.00	0.00	36.00	212099.5	0.0	212099.5	0.00	0.0
41.78	0.00	0.00	0.0	212101.41	1.96	667.00	0.00	36.00	212099.5	0.0	212099.5	0.00	0.0
41.80	0.00	0.00	0.0	212101.41	1.93	667.00	0.00	36.00	212099.5	0.0	212099.5	0.00	0.0
41.82	0.00	0.00	0.0	212101.41	1.91	667.00	0.00	36.00	212099.5	0.0	212099.5	0.00	0.0
41.83	0.00	0.00	0.0	212101.41	1.89	667.00	0.00	36.00	212099.5	0.0	212099.5	0.00	0.0
41.85	0.00	0.00	0.0	212101.41	1.87	667.00	0.00	36.00	212099.6	0.0	212099.6	0.00	0.0
41.87	0.00	0.00	0.0	212101.41	1.84	667.00	0.00	36.00	212099.6	0.0	212099.6	0.00	0.0
41.88	0.00	0.00	0.0	212101.41	1.82	667.00	0.00	36.00	212099.6	0.0	212099.6	0.00	0.0
41.90	0.00	0.00	0.0	212101.41	1.80	667.00	0.00	36.00	212099.6	0.0	212099.6	0.00	0.0
41.92	0.00	0.00	0.0	212101.41	1.78	667.00	0.00	36.00	212099.7	0.0	212099.7	0.00	0.0
41.93	0.00	0.00	0.0	212101.41	1.76	667.00	0.00	36.00	212099.7	0.0	212099.7	0.00	0.0
41.95	0.00	0.00	0.0	212101.41	1.74	667.00	0.00	36.00	212099.7	0.0	212099.7	0.00	0.0
41.97	0.00	0.00	0.0	212101.41	1.72	667.00	0.00	36.00	212099.7	0.0	212099.7	0.00	0.0
41.98	0.00	0.00	0.0	212101.41	1.70	667.00	0.00	36.00	212099.7	0.0	212099.7	0.00	0.0
42.00	0.00	0.00	0.0	212101.41	1.68	667.00	0.00	36.00	212099.8	0.0	212099.8	0.00	0.0
42.02	0.00	0.00	0.0	212101.41	1.66	667.00	0.00	36.00	212099.8	0.0	212099.8	0.00	0.0
42.03	0.00	0.00	0.0	212101.41	1.64	667.00	0.00	36.00	212099.8	0.0	212099.8	0.00	0.0
42.05	0.00	0.00	0.0	212101.41	1.62	667.00	0.00	36.00	212099.8	0.0	212099.8	0.00	0.0
42.07	0.00	0.00	0.0	212101.41	1.61	667.00	0.00	36.00	212099.8	0.0	212099.8	0.00	0.0
42.08	0.00	0.00	0.0	212101.41	1.59	667.00	0.00	36.00	212099.8	0.0	212099.8	0.00	0.0
42.10	0.00	0.00	0.0	212101.41	1.57	667.00	0.00	36.00	212099.9	0.0	212099.9	0.00	0.0
42.12	0.00	0.00	0.0	212101.41	1.55	667.00	0.00	36.00	212099.9	0.0	212099.9	0.00	0.0
42.13	0.00	0.00	0.0	212101.41	1.54	667.00	0.00	36.00	212099.9	0.0	212099.9	0.00	0.0
42.15	0.00	0.00	0.0	212101.41	1.52	667.00	0.00	36.00	212099.9	0.0	212099.9	0.00	0.0
42.17	0.00	0.00	0.0	212101.41	1.50	667.00	0.00	36.00	212099.9	0.0	212099.9	0.00	0.0
42.18	0.00	0.00	0.0	212101.41	1.49	667.00	0.00	36.00	212099.9	0.0	212099.9	0.00	0.0
42.20	0.00	0.00	0.0	212101.41	1.47	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.22	0.00	0.00	0.0	212101.41	1.46	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.23	0.00	0.00	0.0	212101.41	1.44	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.25	0.00	0.00	0.0	212101.41	1.43	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.27	0.00	0.00	0.0	212101.41	1.41	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.28	0.00	0.00	0.0	212101.41	1.40	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.30	0.00	0.00	0.0	212101.41	1.38	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.32	0.00	0.00	0.0	212101.41	1.37	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.33	0.00	0.00	0.0	212101.41	1.36	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.35	0.00	0.00	0.0	212101.41	1.34	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.37	0.00	0.00	0.0	212101.41	1.33	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.38	0.00	0.00	0.0	212101.41	1.32	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.40	0.00	0.00	0.0	212101.41	1.30	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.42	0.00	0.00	0.0	212101.41	1.29	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.43	0.00	0.00	0.0	212101.41	1.28	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.45	0.00	0.00	0.0	212101.41	1.26	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.47	0.00	0.00	0.0	212101.41	1.25	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.48	0.00	0.00	0.0	212101.41	1.24	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.50	0.00	0.00	0.0	212101.41	1.23	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.52	0.00	0.00	0.0	212101.41	1.22	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.53	0.00	0.00	0.0	212101.41	1.20	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.55	0.00	0.00	0.0	212101.41	1.19	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.57	0.00	0.00	0.0	212101.41	1.18	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.58	0.00	0.00	0.0	212101.41	1.17	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.60	0.00	0.00	0.0	212101.41	1.16	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.62	0.00	0.00	0.0	212101.41	1.15	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.63	0.00	0.00	0.0	212101.41	1.14	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.65	0.00	0.00	0.0	212101.41	1.13	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.67	0.00	0.00	0.0	212101.41	1.12	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.68	0.00	0.00	0.0	212101.41	1.11	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.70	0.00	0.00	0.0	212101.41	1.10	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.72	0.00	0.00	0.0	212101.41	1.09	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.73	0.00	0.00	0.0	212101.41	1.08	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.75	0.00	0.00	0.0	212101.41	1.07	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.77	0.00	0.00	0.0	212101.41	1.06	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.78	0.00	0.00	0.0	212101.41	1.05	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.80	0.00	0.00	0.0	212101.41	1.04	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.82	0.00	0.00	0.0	212101.41	1.03	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.83	0.00	0.00	0.0	212101.41	1.02	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.85	0.00	0.00	0.0	212101.41	1.01	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	212101.41	1.00	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.88	0.00	0.00	0.0	212101.41	0.99	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.90	0.00	0.00	0.0	212101.41	0.99	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.92	0.00	0.00	0.0	212101.41	0.98	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.93	0.00	0.00	0.0	212101.41	0.97	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
42.95	0.00	0.00	0.0	212101.41	0.96	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
42.97	0.00	0.00	0.0	212101.41	0.95	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
42.98	0.00	0.00	0.0	212101.41	0.94	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.00	0.00	0.00	0.0	212101.41	0.94	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.02	0.00	0.00	0.0	212101.41	0.93	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.03	0.00	0.00	0.0	212101.41	0.92	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.05	0.00	0.00	0.0	212101.41	0.91	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.07	0.00	0.00	0.0	212101.41	0.91	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.08	0.00	0.00	0.0	212101.41	0.90	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.10	0.00	0.00	0.0	212101.41	0.89	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.12	0.00	0.00	0.0	212101.41	0.88	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.13	0.00	0.00	0.0	212101.41	0.88	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.15	0.00	0.00	0.0	212101.41	0.87	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.17	0.00	0.00	0.0	212101.41	0.86	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.18	0.00	0.00	0.0	212101.41	0.86	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.20	0.00	0.00	0.0	212101.41	0.85	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.22	0.00	0.00	0.0	212101.41	0.84	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.23	0.00	0.00	0.0	212101.41	0.84	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.25	0.00	0.00	0.0	212101.41	0.83	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.27	0.00	0.00	0.0	212101.41	0.82	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.28	0.00	0.00	0.0	212101.41	0.82	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.30	0.00	0.00	0.0	212101.41	0.81	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.32	0.00	0.00	0.0	212101.41	0.80	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.33	0.00	0.00	0.0	212101.41	0.80	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.35	0.00	0.00	0.0	212101.41	0.79	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.37	0.00	0.00	0.0	212101.41	0.78	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.38	0.00	0.00	0.0	212101.41	0.78	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.40	0.00	0.00	0.0	212101.41	0.77	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.42	0.00	0.00	0.0	212101.41	0.77	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.43	0.00	0.00	0.0	212101.41	0.76	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.45	0.00	0.00	0.0	212101.41	0.76	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.47	0.00	0.00	0.0	212101.41	0.75	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.48	0.00	0.00	0.0	212101.41	0.74	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.50	0.00	0.00	0.0	212101.41	0.74	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.52	0.00	0.00	0.0	212101.41	0.73	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.53	0.00	0.00	0.0	212101.41	0.73	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.55	0.00	0.00	0.0	212101.41	0.72	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.57	0.00	0.00	0.0	212101.41	0.72	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.58	0.00	0.00	0.0	212101.41	0.71	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.60	0.00	0.00	0.0	212101.41	0.71	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.62	0.00	0.00	0.0	212101.41	0.70	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.63	0.00	0.00	0.0	212101.41	0.70	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.65	0.00	0.00	0.0	212101.41	0.69	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.67	0.00	0.00	0.0	212101.41	0.69	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.68	0.00	0.00	0.0	212101.41	0.68	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.70	0.00	0.00	0.0	212101.41	0.68	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.72	0.00	0.00	0.0	212101.41	0.67	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.73	0.00	0.00	0.0	212101.41	0.67	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.75	0.00	0.00	0.0	212101.41	0.66	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.77	0.00	0.00	0.0	212101.41	0.66	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.78	0.00	0.00	0.0	212101.41	0.65	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.80	0.00	0.00	0.0	212101.41	0.65	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.82	0.00	0.00	0.0	212101.41	0.64	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.83	0.00	0.00	0.0	212101.41	0.64	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.85	0.00	0.00	0.0	212101.41	0.63	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.87	0.00	0.00	0.0	212101.41	0.63	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.88	0.00	0.00	0.0	212101.41	0.63	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.90	0.00	0.00	0.0	212101.41	0.62	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.92	0.00	0.00	0.0	212101.41	0.62	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.93	0.00	0.00	0.0	212101.41	0.61	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.95	0.00	0.00	0.0	212101.41	0.61	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.97	0.00	0.00	0.0	212101.41	0.61	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.98	0.00	0.00	0.0	212101.41	0.60	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.00	0.00	0.00	0.0	212101.41	0.60	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.02	0.00	0.00	0.0	212101.41	0.59	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.03	0.00	0.00	0.0	212101.41	0.59	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.05	0.00	0.00	0.0	212101.41	0.59	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.07	0.00	0.00	0.0	212101.41	0.58	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.08	0.00	0.00	0.0	212101.41	0.58	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.10	0.00	0.00	0.0	212101.41	0.57	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.12	0.00	0.00	0.0	212101.41	0.57	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.13	0.00	0.00	0.0	212101.41	0.57	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.15	0.00	0.00	0.0	212101.41	0.56	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.17	0.00	0.00	0.0	212101.41	0.56	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.18	0.00	0.00	0.0	212101.41	0.56	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.20	0.00	0.00	0.0	212101.41	0.55	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.22	0.00	0.00	0.0	212101.41	0.55	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.23	0.00	0.00	0.0	212101.41	0.54	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.25	0.00	0.00	0.0	212101.41	0.54	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.27	0.00	0.00	0.0	212101.41	0.54	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.28	0.00	0.00	0.0	212101.41	0.53	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.30	0.00	0.00	0.0	212101.41	0.53	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.32	0.00	0.00	0.0	212101.41	0.53	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.33	0.00	0.00	0.0	212101.41	0.52	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.35	0.00	0.00	0.0	212101.41	0.52	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.37	0.00	0.00	0.0	212101.41	0.52	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.38	0.00	0.00	0.0	212101.41	0.51	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.40	0.00	0.00	0.0	212101.41	0.51	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.42	0.00	0.00	0.0	212101.41	0.51	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.43	0.00	0.00	0.0	212101.41	0.50	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.45	0.00	0.00	0.0	212101.41	0.50	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.47	0.00	0.00	0.0	212101.41	0.50	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.48	0.00	0.00	0.0	212101.41	0.50	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.50	0.00	0.00	0.0	212101.41	0.49	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	212101.41	0.49	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.53	0.00	0.00	0.0	212101.41	0.49	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.55	0.00	0.00	0.0	212101.41	0.48	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.57	0.00	0.00	0.0	212101.41	0.48	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.58	0.00	0.00	0.0	212101.41	0.48	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.60	0.00	0.00	0.0	212101.41	0.48	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.62	0.00	0.00	0.0	212101.41	0.47	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.63	0.00	0.00	0.0	212101.41	0.47	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.65	0.00	0.00	0.0	212101.41	0.47	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.67	0.00	0.00	0.0	212101.41	0.46	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.68	0.00	0.00	0.0	212101.41	0.46	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.70	0.00	0.00	0.0	212101.41	0.46	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.72	0.00	0.00	0.0	212101.41	0.46	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.73	0.00	0.00	0.0	212101.41	0.45	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.75	0.00	0.00	0.0	212101.41	0.45	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.77	0.00	0.00	0.0	212101.41	0.45	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.78	0.00	0.00	0.0	212101.41	0.45	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.80	0.00	0.00	0.0	212101.41	0.44	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.82	0.00	0.00	0.0	212101.41	0.44	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.83	0.00	0.00	0.0	212101.41	0.44	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.85	0.00	0.00	0.0	212101.41	0.44	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.87	0.00	0.00	0.0	212101.41	0.43	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.88	0.00	0.00	0.0	212101.41	0.43	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.90	0.00	0.00	0.0	212101.41	0.43	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.92	0.00	0.00	0.0	212101.41	0.43	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.93	0.00	0.00	0.0	212101.41	0.42	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.95	0.00	0.00	0.0	212101.41	0.42	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.97	0.00	0.00	0.0	212101.41	0.42	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.98	0.00	0.00	0.0	212101.41	0.42	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.00	0.00	0.00	0.0	212101.41	0.41	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.02	0.00	0.00	0.0	212101.41	0.41	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.03	0.00	0.00	0.0	212101.41	0.41	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.05	0.00	0.00	0.0	212101.41	0.41	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.07	0.00	0.00	0.0	212101.41	0.40	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.08	0.00	0.00	0.0	212101.41	0.40	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.10	0.00	0.00	0.0	212101.41	0.40	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.12	0.00	0.00	0.0	212101.41	0.40	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.13	0.00	0.00	0.0	212101.41	0.40	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.15	0.00	0.00	0.0	212101.41	0.39	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.17	0.00	0.00	0.0	212101.41	0.39	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.18	0.00	0.00	0.0	212101.41	0.39	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.20	0.00	0.00	0.0	212101.41	0.39	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.22	0.00	0.00	0.0	212101.41	0.38	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.23	0.00	0.00	0.0	212101.41	0.38	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.25	0.00	0.00	0.0	212101.41	0.38	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.27	0.00	0.00	0.0	212101.41	0.38	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.28	0.00	0.00	0.0	212101.41	0.38	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.30	0.00	0.00	0.0	212101.41	0.37	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.32	0.00	0.00	0.0	212101.41	0.37	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.33	0.00	0.00	0.0	212101.41	0.37	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.35	0.00	0.00	0.0	212101.41	0.37	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.37	0.00	0.00	0.0	212101.41	0.37	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.38	0.00	0.00	0.0	212101.41	0.37	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.40	0.00	0.00	0.0	212101.41	0.36	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.42	0.00	0.00	0.0	212101.41	0.36	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.43	0.00	0.00	0.0	212101.41	0.36	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.45	0.00	0.00	0.0	212101.41	0.36	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.47	0.00	0.00	0.0	212101.41	0.36	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.48	0.00	0.00	0.0	212101.41	0.35	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.50	0.00	0.00	0.0	212101.41	0.35	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.52	0.00	0.00	0.0	212101.41	0.35	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.53	0.00	0.00	0.0	212101.41	0.35	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.55	0.00	0.00	0.0	212101.41	0.35	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.57	0.00	0.00	0.0	212101.41	0.34	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.58	0.00	0.00	0.0	212101.41	0.34	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.60	0.00	0.00	0.0	212101.41	0.34	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.62	0.00	0.00	0.0	212101.41	0.34	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.63	0.00	0.00	0.0	212101.41	0.34	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.65	0.00	0.00	0.0	212101.41	0.34	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.67	0.00	0.00	0.0	212101.41	0.33	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.68	0.00	0.00	0.0	212101.41	0.33	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.70	0.00	0.00	0.0	212101.41	0.33	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.72	0.00	0.00	0.0	212101.41	0.33	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.73	0.00	0.00	0.0	212101.41	0.33	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.75	0.00	0.00	0.0	212101.41	0.33	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.77	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.78	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.80	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.82	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.83	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.85	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.87	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.88	0.00	0.00	0.0	212101.41	0.31	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.90	0.00	0.00	0.0	212101.41	0.31	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.92	0.00	0.00	0.0	212101.41	0.31	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.93	0.00	0.00	0.0	212101.41	0.31	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.95	0.00	0.00	0.0	212101.41	0.31	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.97	0.00	0.00	0.0	212101.41	0.31	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.98	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.00	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.02	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.03	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.05	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.07	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.08	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.10	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.12	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.13	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.15	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.18	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.20	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.22	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.23	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.25	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.27	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.28	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.30	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.32	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.33	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.35	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.37	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.38	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.40	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.42	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.43	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.45	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.47	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.48	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.50	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.52	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.53	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.55	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.57	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.58	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.60	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.62	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.63	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.65	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.67	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.68	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.70	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.72	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.73	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.75	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.77	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.78	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.80	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.82	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.83	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.85	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.87	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.88	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.90	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.92	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.93	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.95	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.97	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.98	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.00	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.02	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.03	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.05	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.07	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.08	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.10	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.12	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.13	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.15	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.17	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.18	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.20	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.22	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.23	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.25	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.27	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.28	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.30	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.32	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.33	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.35	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.37	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.38	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.40	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.42	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.43	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.45	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.47	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.48	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.50	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.52	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.53	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.55	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.57	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.58	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.60	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.62	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.63	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.65	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.67	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.68	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.70	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.72	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.73	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.75	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.77	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.78	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.80	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.83	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.85	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.87	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.88	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.90	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.92	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.93	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.95	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.97	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.98	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.00	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.02	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.03	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.05	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.07	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.08	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.10	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												97.14	
0													
0.02	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.03	0.03	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.11	0.11	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.31	0.31	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.05	0.0	0.67	0.67	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.05	0.0	1.25	1.24	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.05	0.0	2.06	2.05	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.05	0.0	3.13	3.08	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
0.88	0.00	0.05	0.0	4.44	4.35	667.00	0.00	36.00	0.2	0.0	0.2	0.00	0.0
0.90	0.00	0.05	0.0	6.00	5.83	667.00	0.00	36.00	0.3	0.0	0.3	0.00	0.0
0.92	0.00	0.05	0.0	7.82	7.53	667.00	0.00	36.00	0.5	0.0	0.5	0.00	0.0
0.93	0.00	0.05	0.0	9.89	9.42	667.01	0.00	36.00	0.7	0.0	0.7	0.00	0.0
0.95	0.00	0.05	0.0	12.20	11.48	667.01	0.01	36.00	1.1	0.0	1.1	0.00	0.0
0.97	0.00	0.05	0.0	14.77	13.71	667.01	0.01	36.00	1.5	0.0	1.5	0.00	0.0
0.98	0.00	0.06	0.0	17.58	16.08	667.01	0.01	36.00	2.1	0.0	2.1	0.00	0.0
1.00	0.00	0.06	0.1	20.64	18.59	667.01	0.01	36.00	2.7	0.0	2.7	0.00	0.0
1.02	0.00	0.06	0.1	23.94	21.19	667.01	0.01	36.00	3.6	0.0	3.6	0.00	0.0
1.03	0.00	0.06	0.1	27.47	23.88	667.01	0.02	36.00	4.6	0.0	4.6	0.00	0.0
1.05	0.00	0.06	0.1	31.24	26.64	667.01	0.02	36.00	5.8	0.0	5.8	0.00	0.0
1.07	0.00	0.06	0.1	35.23	29.44	667.02	0.02	36.00	7.2	0.0	7.2	0.00	0.0
1.08	0.00	0.06	0.1	39.45	32.28	667.02	0.03	36.00	8.8	0.0	8.8	0.00	0.0
1.10	0.00	0.06	0.1	43.90	35.13	667.02	0.03	36.00	10.6	0.0	10.6	0.00	0.0
1.12	0.00	0.06	0.1	48.56	37.99	667.02	0.03	36.00	12.6	0.0	12.6	0.00	0.0
1.13	0.00	0.06	0.1	53.44	40.84	667.02	0.04	36.00	14.9	0.0	14.9	0.00	0.0
1.15	0.00	0.07	0.1	58.54	43.68	667.02	0.04	36.00	17.4	0.0	17.4	0.00	0.0
1.17	0.00	0.07	0.1	63.86	46.50	667.02	0.05	36.00	20.1	0.0	20.1	0.00	0.0
1.18	0.00	0.07	0.1	69.40	49.30	667.03	0.05	36.00	23.1	0.0	23.1	0.00	0.0
1.20	0.00	0.07	0.1	75.15	52.06	667.03	0.05	36.00	26.3	0.1	26.3	0.00	0.1
1.22	0.00	0.07	0.1	81.08	54.73	667.03	0.06	36.00	29.9	0.1	29.9	0.00	0.1
1.23	0.00	0.07	0.1	87.18	57.32	667.03	0.06	36.00	33.6	0.1	33.6	0.00	0.1
1.25	0.00	0.07	0.1	93.43	59.82	667.03	0.07	36.00	37.6	0.1	37.6	0.00	0.1
1.27	0.00	0.07	0.1	99.85	62.24	667.03	0.07	36.00	41.9	0.1	41.9	0.00	0.1
1.28	0.00	0.07	0.1	106.47	64.61	667.03	0.07	36.00	46.4	0.1	46.4	0.00	0.1
1.30	0.00	0.07	0.1	113.32	66.96	667.04	0.08	36.00	51.1	0.1	51.1	0.00	0.1
1.32	0.00	0.07	0.1	120.46	69.35	667.04	0.08	36.00	56.1	0.1	56.1	0.00	0.1
1.33	0.00	0.08	0.1	127.92	71.82	667.04	0.09	36.00	61.4	0.1	61.4	0.00	0.1
1.35	0.00	0.08	0.1	135.72	74.35	667.04	0.09	36.00	66.9	0.1	66.9	0.00	0.1
1.37	0.00	0.08	0.1	143.88	76.96	667.04	0.10	36.00	72.8	0.1	72.8	0.00	0.1
1.38	0.00	0.08	0.1	152.38	79.61	667.04	0.10	36.00	78.9	0.1	78.9	0.00	0.1
1.40	0.00	0.08	0.1	161.15	82.23	667.04	0.11	36.00	85.4	0.1	85.4	0.00	0.1
1.42	0.00	0.08	0.1	170.11	84.74	667.05	0.11	36.00	92.1	0.1	92.1	0.00	0.1
1.43	0.00	0.08	0.2	179.18	87.05	667.05	0.12	36.00	99.2	0.1	99.2	0.00	0.1
1.45	0.00	0.08	0.2	188.26	89.10	667.05	0.12	36.00	106.4	0.1	106.4	0.00	0.1
1.47	0.00	0.08	0.2	197.33	90.90	667.05	0.13	36.00	113.9	0.1	113.9	0.00	0.1
1.48	0.00	0.09	0.2	206.41	92.48	667.05	0.13	36.00	121.6	0.1	121.6	0.00	0.1
1.50	0.00	0.09	0.2	215.56	93.93	667.05	0.13	36.00	129.5	0.1	129.5	0.00	0.1
1.52	0.00	0.09	0.2	224.90	95.38	667.05	0.13	36.00	137.6	0.1	137.6	0.00	0.1
1.53	0.00	0.09	0.2	234.52	96.93	667.05	0.14	36.00	145.8	0.1	145.8	0.00	0.1
1.55	0.00	0.09	0.2	244.48	98.64	667.05	0.14	36.00	154.3	0.1	154.3	0.00	0.1
1.57	0.00	0.09	0.2	254.81	100.48	667.05	0.15	36.00	163.0	0.1	163.0	0.00	0.1
1.58	0.00	0.09	0.2	265.44	102.40	667.06	0.15	36.00	172.0	0.1	172.0	0.00	0.1
1.60	0.00	0.09	0.2	276.34	104.32	667.06	0.15	36.00	181.2	0.2	181.2	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.09	0.2	287.43	106.19	667.06	0.16	36.00	190.7	0.2	190.7	0.00	0.2
1.63	0.00	0.09	0.2	298.63	107.92	667.06	0.16	36.00	200.4	0.2	200.4	0.00	0.2
1.65	0.00	0.10	0.2	309.83	109.42	667.06	0.17	36.00	210.3	0.2	210.3	0.00	0.2
1.67	0.00	0.10	0.2	320.98	110.65	667.06	0.17	36.00	220.4	0.2	220.4	0.00	0.2
1.68	0.00	0.10	0.2	332.05	111.65	667.06	0.17	36.00	230.6	0.2	230.6	0.00	0.2
1.70	0.00	0.10	0.2	343.13	112.52	667.06	0.17	36.00	240.9	0.2	240.9	0.00	0.2
1.72	0.00	0.10	0.2	354.34	113.39	667.06	0.17	36.00	251.4	0.2	251.4	0.00	0.2
1.73	0.00	0.10	0.2	365.78	114.38	667.06	0.18	36.00	262.0	0.2	262.0	0.00	0.2
1.75	0.00	0.10	0.2	377.54	115.55	667.06	0.18	36.00	272.7	0.2	272.7	0.00	0.2
1.77	0.00	0.10	0.2	389.66	116.92	667.06	0.18	36.00	283.7	0.2	283.7	0.00	0.2
1.78	0.00	0.10	0.2	402.14	118.46	667.06	0.19	36.00	294.8	0.2	294.8	0.00	0.2
1.80	0.00	0.10	0.2	414.97	120.12	667.06	0.19	36.00	306.2	0.2	306.2	0.00	0.2
1.82	0.00	0.11	0.2	428.08	121.84	667.07	0.19	36.00	317.9	0.2	317.9	0.00	0.2
1.83	0.00	0.11	0.2	441.41	123.52	667.07	0.20	36.00	329.8	0.2	329.8	0.00	0.2
1.85	0.00	0.11	0.2	454.90	125.13	667.07	0.20	36.00	341.9	0.2	341.9	0.00	0.2
1.87	0.00	0.11	0.2	468.51	126.62	667.07	0.21	36.00	354.2	0.2	354.2	0.00	0.2
1.88	0.00	0.11	0.2	482.25	128.03	667.07	0.21	36.00	366.8	0.2	366.8	0.00	0.2
1.90	0.00	0.11	0.2	496.12	129.36	667.07	0.21	36.00	379.5	0.2	379.5	0.00	0.2
1.92	0.00	0.11	0.2	510.13	130.64	667.07	0.22	36.00	392.4	0.2	392.4	0.00	0.2
1.93	0.00	0.11	0.2	524.28	131.86	667.07	0.22	36.00	405.5	0.2	405.5	0.00	0.2
1.95	0.00	0.11	0.2	538.57	133.04	667.07	0.22	36.00	418.8	0.2	418.8	0.00	0.2
1.97	0.00	0.12	0.2	553.00	134.19	667.07	0.22	36.00	432.3	0.2	432.3	0.00	0.2
1.98	0.00	0.12	0.2	567.57	135.30	667.07	0.23	36.00	445.9	0.2	445.9	0.00	0.2
2.00	0.00	0.12	0.2	582.27	136.37	667.07	0.23	36.00	459.7	0.2	459.7	0.00	0.2
2.02	0.00	0.12	0.2	597.10	137.42	667.07	0.23	36.00	473.6	0.2	473.6	0.00	0.2
2.03	0.00	0.12	0.2	612.07	138.44	667.07	0.24	36.00	487.7	0.2	487.7	0.00	0.2
2.05	0.00	0.12	0.3	627.17	139.44	667.07	0.24	36.00	502.0	0.2	502.0	0.00	0.2
2.07	0.00	0.12	0.3	642.40	140.42	667.08	0.24	36.00	516.4	0.2	516.4	0.00	0.2
2.08	0.00	0.12	0.3	657.76	141.37	667.08	0.24	36.00	530.9	0.2	530.9	0.00	0.2
2.10	0.00	0.12	0.3	673.24	142.31	667.08	0.24	36.00	545.6	0.2	545.6	0.00	0.2
2.12	0.00	0.13	0.3	688.86	143.22	667.08	0.25	36.00	560.5	0.2	560.5	0.00	0.2
2.13	0.00	0.13	0.3	704.55	144.08	667.08	0.25	36.00	575.4	0.2	575.4	0.00	0.2
2.15	0.00	0.13	0.3	720.32	144.88	667.08	0.25	36.00	590.5	0.3	590.5	0.00	0.3
2.17	0.00	0.13	0.3	736.16	145.62	667.08	0.25	36.00	605.8	0.3	605.8	0.00	0.3
2.18	0.00	0.13	0.3	752.11	146.36	667.08	0.26	36.00	621.1	0.3	621.1	0.00	0.3
2.20	0.00	0.13	0.3	768.24	147.16	667.08	0.26	36.00	636.5	0.3	636.5	0.00	0.3
2.22	0.00	0.13	0.3	784.66	148.12	667.08	0.26	36.00	652.1	0.3	652.1	0.00	0.3
2.23	0.00	0.13	0.3	801.43	149.29	667.08	0.26	36.00	667.9	0.3	667.9	0.00	0.3
2.25	0.00	0.13	0.3	818.63	150.70	667.08	0.27	36.00	683.9	0.3	683.9	0.00	0.3
2.27	0.00	0.14	0.3	836.27	152.33	667.08	0.27	36.00	700.2	0.3	700.2	0.00	0.3
2.28	0.00	0.14	0.3	854.31	154.09	667.08	0.28	36.00	716.8	0.3	716.8	0.00	0.3
2.30	0.00	0.14	0.3	872.63	155.85	667.08	0.28	36.00	733.6	0.3	733.6	0.00	0.3
2.32	0.00	0.14	0.3	891.11	157.49	667.08	0.29	36.00	750.7	0.3	750.7	0.00	0.3
2.33	0.00	0.14	0.3	909.59	158.86	667.09	0.29	36.00	768.1	0.3	768.1	0.00	0.3
2.35	0.00	0.14	0.3	927.95	159.89	667.09	0.29	36.00	785.6	0.3	785.6	0.00	0.3
2.37	0.00	0.14	0.3	946.14	160.58	667.09	0.29	36.00	803.2	0.3	803.2	0.00	0.3
2.38	0.00	0.14	0.3	964.18	161.00	667.09	0.29	36.00	820.9	0.3	820.9	0.00	0.3
2.40	0.00	0.14	0.3	982.07	161.21	667.09	0.30	36.00	838.6	0.3	838.6	0.00	0.3
2.42	0.00	0.15	0.3	999.84	161.26	667.09	0.30	36.00	856.3	0.3	856.3	0.00	0.3
2.43	0.00	0.15	0.3	1017.52	161.21	667.09	0.30	36.00	874.0	0.3	874.0	0.00	0.3
2.45	0.00	0.15	0.3	1035.18	161.15	667.09	0.30	36.00	891.7	0.3	891.7	0.00	0.3
2.47	0.00	0.15	0.3	1052.92	161.18	667.09	0.30	36.00	909.5	0.3	909.5	0.00	0.3
2.48	0.00	0.15	0.3	1070.82	161.37	667.09	0.30	36.00	927.2	0.3	927.2	0.00	0.3
2.50	0.00	0.15	0.3	1088.95	161.76	667.09	0.30	36.00	945.0	0.3	945.0	0.00	0.3
2.52	0.00	0.15	0.3	1107.36	162.35	667.09	0.30	36.00	962.9	0.3	962.9	0.00	0.3
2.53	0.00	0.15	0.3	1126.12	163.21	667.09	0.30	36.00	981.0	0.3	981.0	0.00	0.3
2.55	0.00	0.15	0.3	1145.32	164.36	667.09	0.30	36.00	999.2	0.3	999.2	0.00	0.3
2.57	0.00	0.16	0.3	1164.98	165.77	667.09	0.31	36.00	1017.7	0.3	1017.7	0.00	0.3
2.58	0.00	0.16	0.3	1185.03	167.35	667.09	0.31	36.00	1036.4	0.3	1036.4	0.00	0.3
2.60	0.00	0.16	0.3	1205.37	168.95	667.09	0.32	36.00	1055.4	0.3	1055.4	0.00	0.3
2.62	0.00	0.16	0.3	1225.79	170.36	667.09	0.32	36.00	1074.7	0.3	1074.7	0.00	0.3
2.63	0.00	0.16	0.3	1246.10	171.42	667.09	0.32	36.00	1094.1	0.3	1094.1	0.00	0.3
2.65	0.00	0.16	0.3	1266.18	172.07	667.09	0.33	36.00	1113.6	0.3	1113.6	0.00	0.3
2.67	0.00	0.16	0.3	1286.01	172.36	667.09	0.33	36.00	1133.2	0.3	1133.2	0.00	0.3
2.68	0.00	0.16	0.3	1305.68	172.44	667.09	0.33	36.00	1152.8	0.3	1152.8	0.00	0.3
2.70	0.00	0.16	0.3	1325.27	172.43	667.09	0.33	36.00	1172.4	0.3	1172.4	0.00	0.3
2.72	0.00	0.17	0.3	1344.91	172.47	667.09	0.33	36.00	1192.0	0.3	1192.0	0.00	0.3
2.73	0.00	0.17	0.3	1364.71	172.66	667.09	0.33	36.00	1211.7	0.3	1211.7	0.00	0.3
2.75	0.00	0.17	0.3	1384.81	173.12	667.09	0.33	36.00	1231.4	0.3	1231.4	0.00	0.3
2.77	0.00	0.17	0.3	1405.31	173.90	667.09	0.33	36.00	1251.3	0.3	1251.3	0.00	0.3
2.78	0.00	0.17	0.3	1426.25	174.99	667.09	0.33	36.00	1271.3	0.3	1271.3	0.00	0.3
2.80	0.00	0.17	0.4	1447.58	176.28	667.09	0.34	36.00	1291.6	0.3	1291.6	0.00	0.3
2.82	0.00	0.17	0.4	1469.23	177.67	667.10	0.34	36.00	1312.1	0.3	1312.1	0.00	0.3
2.83	0.00	0.17	0.4	1491.11	179.05	667.10	0.35	36.00	1332.8	0.3	1332.8	0.00	0.3
2.85	0.00	0.17	0.4	1513.12	180.32	667.10	0.35	36.00	1353.8	0.3	1353.8	0.00	0.3
2.87	0.00	0.18	0.4	1535.21	181.45	667.10	0.35	36.00	1374.9	0.4	1374.9	0.00	0.4
2.88	0.00	0.18	0.4	1557.31	182.39	667.10	0.36	36.00	1396.2	0.4	1396.2	0.00	0.4
2.90	0.00	0.18	0.4	1579.44	183.19	667.10	0.36	36.00	1417.7	0.4	1417.7	0.00	0.4
2.92	0.00	0.18	0.4	1601.63	183.92	667.10	0.36	36.00	1439.3	0.4	1439.3	0.00	0.4
2.93	0.00	0.18	0.4	1623.92	184.62	667.10	0.36	36.00	1461.0	0.4	1461.0	0.00	0.4
2.95	0.00	0.18	0.4	1646.30	185.29	667.10	0.36	36.00	1482.9	0.4	1482.9	0.00	0.4
2.97	0.00	0.18	0.4	1668.80	185.95	667.10	0.37	36.00	1504.8	0.4	1504.8	0.00	0.4
2.98	0.00	0.18	0.4	1691.37	186.57	667.10	0.37	36.00	1526.9	0.4	1526.9	0.00	0.4
3.00	0.00	0.18	0.4	1714.02	187.16	667.10	0.37	36.00	1549.0	0.4	1549.0	0.00	0.4
3.02	0.00	0.19	0.4	1736.78	187.76	667.10	0.37	36.00	1571.3	0.4	1571.3	0.00	0.4
3.03	0.00	0.19	0.4	1759.61	188.31	667.10	0.37	36.00	1593.7	0.4	1593.7	0.00	0.4
3.05	0.00	0.19	0.4	1782.52	188.85	667.10	0.37	36.00	1616.1	0.4	1616.1	0.00	0.4
3.07	0.00	0.19	0.4	1805.52	189.39	667.10	0.38	36.00	1638.7	0.4	1638.7	0.00	0.4
3.08	0.00	0.19	0.4	1828.60	189.90	667.10	0.38	36.00	1661.4	0.4	1661.4	0.00	0.4
3.10	0.00	0.19	0.4	1851.74	190.39	667.10	0.38	36.00	1684.1	0.4	1684.1	0.00	0.4
3.12	0.00	0.19	0.4	1874.99	190.90	667.10	0.38	36.00	1706.9	0.4	1706.9	0.00	0.4
3.13	0.00	0.19	0.4	1898.35	191.42	667.10	0.38	36.00	1729.9	0.4	1729.9	0.00	0.4
3.15	0.00	0.20	0.4	1921.80	191.95	667.10	0.38	36.00	1752.9	0.4	1752.9	0.00	0.4
3.17	0.00	0.20	0.4	1945.34	192.47	667.10	0.39	36.00	1776.0	0.4	1776.0	0.00	0.4
3.18	0.00	0.20	0.4	1968.95	192.96	667.10	0.39	36.00	1799.2	0.4	1799.2	0.00	0.4
3.20	0.00	0.20	0.4	1992.60	193.40	667.10	0.39	36.00	1822.5	0.4	1822.5	0.00	0.4
3.22	0.00	0.20	0.4	2016.24	193.77	667.10	0.39	36.00	1845.8	0.4	1845.8	0.00	0.4
3.23	0.00	0.20	0.4	2039.91	194.08	667.10	0.39	36.00	1869.2	0.4	1869.2	0.00	0.4
3.25	0.00	0.20	0.4	2063.56	194.33	667.10	0.39	36.00	1892.7	0.4	1892.7	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.20	0.4	2087.25	194.57	667.10	0.39	36.00	1916.2	0.4	1916.2	0.00	0.4
3.28	0.00	0.20	0.4	2111.07	194.89	667.10	0.39	36.00	1939.7	0.4	1939.7	0.00	0.4
3.30	0.00	0.21	0.4	2135.06	195.33	667.11	0.39	36.00	1963.4	0.4	1963.4	0.00	0.4
3.32	0.00	0.21	0.4	2159.28	195.92	667.11	0.40	36.00	1987.1	0.4	1987.1	0.00	0.4
3.33	0.00	0.21	0.4	2183.87	196.77	667.11	0.40	36.00	2011.0	0.4	2011.0	0.00	0.4
3.35	0.00	0.21	0.4	2208.89	197.90	667.11	0.40	36.00	2035.1	0.4	2035.1	0.00	0.4
3.37	0.00	0.21	0.4	2234.38	199.29	667.11	0.41	36.00	2059.4	0.4	2059.4	0.00	0.4
3.38	0.00	0.21	0.4	2260.27	200.82	667.11	0.41	36.00	2084.1	0.4	2084.1	0.00	0.4
3.40	0.00	0.21	0.4	2286.40	202.31	667.11	0.42	36.00	2109.0	0.4	2109.0	0.00	0.4
3.42	0.00	0.21	0.4	2312.56	203.57	667.11	0.42	36.00	2134.1	0.4	2134.1	0.00	0.4
3.43	0.00	0.22	0.4	2338.63	204.49	667.11	0.42	36.00	2159.5	0.4	2159.5	0.00	0.4
3.45	0.00	0.22	0.4	2364.43	204.98	667.11	0.42	36.00	2184.9	0.4	2184.9	0.00	0.4
3.47	0.00	0.22	0.4	2389.95	205.10	667.11	0.42	36.00	2210.3	0.4	2210.3	0.00	0.4
3.48	0.00	0.22	0.4	2415.21	204.92	667.11	0.42	36.00	2235.7	0.4	2235.7	0.00	0.4
3.50	0.00	0.22	0.4	2440.29	204.62	667.11	0.42	36.00	2261.0	0.4	2261.0	0.00	0.4
3.52	0.00	0.22	0.4	2465.33	204.31	667.11	0.42	36.00	2286.3	0.4	2286.3	0.00	0.4
3.53	0.00	0.22	0.4	2490.48	204.19	667.11	0.42	36.00	2311.6	0.4	2311.6	0.00	0.4
3.55	0.00	0.22	0.4	2515.94	204.39	667.11	0.42	36.00	2336.8	0.4	2336.8	0.00	0.4
3.57	0.00	0.23	0.4	2541.84	204.99	667.11	0.42	36.00	2362.3	0.4	2362.3	0.00	0.4
3.58	0.00	0.23	0.4	2568.22	205.96	667.11	0.43	36.00	2387.8	0.4	2387.8	0.00	0.4
3.60	0.00	0.23	0.4	2595.06	207.22	667.11	0.43	36.00	2413.7	0.4	2413.7	0.00	0.4
3.62	0.00	0.23	0.5	2622.31	208.64	667.11	0.43	36.00	2439.8	0.4	2439.8	0.00	0.4
3.63	0.00	0.23	0.5	2649.88	210.12	667.11	0.44	36.00	2466.1	0.4	2466.1	0.00	0.4
3.65	0.00	0.23	0.5	2677.67	211.55	667.11	0.44	36.00	2492.8	0.4	2492.8	0.00	0.4
3.67	0.00	0.23	0.5	2705.58	212.82	667.11	0.45	36.00	2519.6	0.4	2519.6	0.00	0.4
3.68	0.00	0.23	0.5	2733.49	213.85	667.11	0.45	36.00	2546.7	0.5	2546.7	0.00	0.5
3.70	0.00	0.24	0.5	2761.27	214.56	667.12	0.45	36.00	2573.9	0.5	2573.9	0.00	0.5
3.72	0.00	0.24	0.5	2788.81	214.89	667.12	0.45	36.00	2601.2	0.5	2601.2	0.00	0.5
3.73	0.00	0.24	0.5	2816.05	214.86	667.12	0.45	36.00	2628.4	0.5	2628.4	0.00	0.5
3.75	0.00	0.24	0.4	2842.90	214.45	667.12	0.45	36.00	2655.6	0.5	2655.6	0.00	0.5
3.77	0.00	0.24	0.4	2869.38	213.75	667.11	0.45	36.00	2682.7	0.5	2682.7	0.00	0.5
3.78	0.00	0.24	0.4	2895.59	212.91	667.11	0.45	36.00	2709.6	0.4	2709.6	0.00	0.4
3.80	0.00	0.24	0.4	2921.66	212.08	667.11	0.45	36.00	2736.3	0.4	2736.3	0.00	0.4
3.82	0.00	0.24	0.4	2947.78	211.47	667.11	0.44	36.00	2762.9	0.4	2762.9	0.00	0.4
3.83	0.00	0.24	0.4	2974.17	211.23	667.11	0.44	36.00	2789.5	0.4	2789.5	0.00	0.4
3.85	0.00	0.25	0.4	3000.91	211.39	667.11	0.44	36.00	2816.1	0.4	2816.1	0.00	0.4
3.87	0.00	0.25	0.5	3028.06	211.94	667.11	0.45	36.00	2842.8	0.4	2842.8	0.00	0.4
3.88	0.00	0.25	0.5	3055.59	212.76	667.11	0.45	36.00	2869.7	0.4	2869.7	0.00	0.4
3.90	0.00	0.25	0.5	3083.47	213.78	667.11	0.45	36.00	2896.8	0.5	2896.8	0.00	0.5
3.92	0.00	0.25	0.5	3111.68	214.93	667.12	0.45	36.00	2924.0	0.5	2924.0	0.00	0.5
3.93	0.00	0.25	0.5	3140.15	216.12	667.12	0.46	36.00	2951.5	0.5	2951.5	0.00	0.5
3.95	0.00	0.25	0.5	3168.72	217.19	667.12	0.46	36.00	2979.2	0.5	2979.2	0.00	0.5
3.97	0.00	0.25	0.5	3197.30	218.06	667.12	0.46	36.00	3007.1	0.5	3007.1	0.00	0.5
3.98	0.00	0.26	0.5	3225.84	218.73	667.12	0.47	36.00	3035.1	0.5	3035.1	0.00	0.5
4.00	0.00	0.26	0.5	3254.38	219.26	667.12	0.47	36.00	3063.2	0.5	3063.2	0.00	0.5
4.02	0.00	0.26	0.5	3282.96	219.73	667.12	0.47	36.00	3091.4	0.5	3091.4	0.00	0.5
4.03	0.00	0.26	0.5	3311.62	220.20	667.12	0.47	36.00	3119.7	0.5	3119.7	0.00	0.5
4.05	0.00	0.26	0.5	3340.35	220.65	667.12	0.47	36.00	3148.1	0.5	3148.1	0.00	0.5
4.07	0.00	0.26	0.5	3369.19	221.11	667.12	0.47	36.00	3176.5	0.5	3176.5	0.00	0.5
4.08	0.00	0.26	0.5	3398.12	221.58	667.12	0.48	36.00	3205.1	0.5	3205.1	0.00	0.5
4.10	0.00	0.26	0.5	3427.11	222.02	667.12	0.48	36.00	3233.7	0.5	3233.7	0.00	0.5
4.12	0.00	0.27	0.5	3456.06	222.33	667.12	0.48	36.00	3262.4	0.5	3262.4	0.00	0.5
4.13	0.00	0.27	0.5	3484.95	222.52	667.12	0.48	36.00	3291.2	0.5	3291.2	0.00	0.5
4.15	0.00	0.27	0.5	3513.74	222.58	667.12	0.48	36.00	3319.9	0.5	3319.9	0.00	0.5
4.17	0.00	0.27	0.5	3542.57	222.66	667.12	0.48	36.00	3348.7	0.5	3348.7	0.00	0.5
4.18	0.00	0.27	0.5	3571.50	222.83	667.12	0.48	36.00	3377.5	0.5	3377.5	0.00	0.5
4.20	0.00	0.27	0.5	3600.60	223.14	667.12	0.48	36.00	3406.3	0.5	3406.3	0.00	0.5
4.22	0.00	0.27	0.5	3629.93	223.61	667.12	0.48	36.00	3435.3	0.5	3435.3	0.00	0.5
4.23	0.00	0.27	0.5	3659.58	224.31	667.12	0.48	36.00	3464.3	0.5	3464.3	0.00	0.5
4.25	0.00	0.28	0.5	3689.59	225.24	667.12	0.49	36.00	3493.6	0.5	3493.6	0.00	0.5
4.27	0.00	0.28	0.5	3720.06	226.45	667.12	0.49	36.00	3523.1	0.5	3523.1	0.00	0.5
4.28	0.00	0.28	0.5	3750.99	227.87	667.12	0.50	36.00	3552.9	0.5	3552.9	0.00	0.5
4.30	0.00	0.28	0.5	3782.32	229.43	667.12	0.50	36.00	3583.0	0.5	3583.0	0.00	0.5
4.32	0.00	0.28	0.5	3813.94	230.97	667.12	0.51	36.00	3613.4	0.5	3613.4	0.00	0.5
4.33	0.00	0.28	0.5	3845.75	232.39	667.12	0.51	36.00	3644.0	0.5	3644.0	0.00	0.5
4.35	0.00	0.28	0.5	3877.63	233.60	667.13	0.52	36.00	3674.9	0.5	3674.9	0.00	0.5
4.37	0.00	0.29	0.5	3909.51	234.58	667.13	0.52	36.00	3706.0	0.5	3706.0	0.00	0.5
4.38	0.00	0.29	0.5	3941.43	235.39	667.13	0.52	36.00	3737.3	0.5	3737.3	0.00	0.5
4.40	0.00	0.29	0.5	3973.38	236.08	667.13	0.52	36.00	3768.7	0.5	3768.7	0.00	0.5
4.42	0.00	0.29	0.5	4005.37	236.67	667.13	0.53	36.00	3800.2	0.5	3800.2	0.00	0.5
4.43	0.00	0.29	0.5	4037.40	237.18	667.13	0.53	36.00	3831.8	0.5	3831.8	0.00	0.5
4.45	0.00	0.29	0.5	4069.48	237.64	667.13	0.53	36.00	3863.6	0.5	3863.6	0.00	0.5
4.47	0.00	0.29	0.5	4101.61	238.06	667.13	0.53	36.00	3895.3	0.5	3895.3	0.00	0.5
4.48	0.00	0.30	0.5	4133.78	238.43	667.13	0.53	36.00	3927.2	0.5	3927.2	0.00	0.5
4.50	0.00	0.30	0.5	4166.00	238.78	667.13	0.53	36.00	3959.2	0.5	3959.2	0.00	0.5
4.52	0.00	0.30	0.5	4198.27	239.11	667.13	0.53	36.00	3991.2	0.5	3991.2	0.00	0.5
4.53	0.00	0.30	0.5	4230.59	239.42	667.13	0.53	36.00	4023.2	0.5	4023.2	0.00	0.5
4.55	0.00	0.30	0.5	4262.95	239.71	667.13	0.54	36.00	4055.4	0.5	4055.4	0.00	0.5
4.57	0.00	0.30	0.5	4295.36	240.00	667.13	0.54	36.00	4087.6	0.5	4087.6	0.00	0.5
4.58	0.00	0.30	0.5	4327.82	240.27	667.13	0.54	36.00	4119.8	0.5	4119.8	0.00	0.5
4.60	0.00	0.30	0.5	4360.32	240.53	667.13	0.54	36.00	4152.1	0.5	4152.1	0.00	0.5
4.62	0.00	0.31	0.5	4392.87	240.78	667.13	0.54	36.00	4184.4	0.5	4184.4	0.00	0.5
4.63	0.00	0.31	0.5	4425.46	241.03	667.13	0.54	36.00	4216.8	0.5	4216.8	0.00	0.5
4.65	0.00	0.31	0.5	4458.10	241.28	667.13	0.54	36.00	4249.3	0.5	4249.3	0.00	0.5
4.67	0.00	0.31	0.5	4490.78	241.51	667.13	0.54	36.00	4281.8	0.5	4281.8	0.00	0.5
4.68	0.00	0.31	0.5	4523.50	241.75	667.13	0.54	36.00	4314.3	0.5	4314.3	0.00	0.5
4.70	0.00	0.31	0.5	4556.27	241.98	667.13	0.54	36.00	4346.9	0.5	4346.9	0.00	0.5
4.72	0.00	0.31	0.5	4589.09	242.21	667.13	0.54	36.00	4379.5	0.5	4379.5	0.00	0.5
4.73	0.00	0.32	0.5	4621.88	242.37	667.13	0.54	36.00	4412.2	0.5	4412.2	0.00	0.5
4.75	0.00	0.32	0.5	4654.63	242.45	667.13	0.54	36.00	4444.9	0.5	4444.9	0.00	0.5
4.77	0.00	0.32	0.5	4687.34	242.48	667.13	0.54	36.00	4477.5	0.5	4477.5	0.00	0.5
4.78	0.00	0.32	0.5	4720.07	242.53	667.13	0.54	36.00	4510.2	0.5	4510.2	0.00	0.5
4.80	0.00	0.32	0.5	4752.94	242.70	667.13	0.55	36.00	4543.0	0.5	4543.0	0.00	0.5
4.82	0.00	0.32	0.6	4786.08	243.11	667.13	0.55	36.00	4575.8	0.5	4575.8	0.00	0.5
4.83	0.00	0.32	0.6	4819.62	243.84	667.13	0.55	36.00	4608.7	0.5	4608.7	0.00	0.5
4.85	0.00	0.32	0.6	4853.59	244.84	667.13	0.55	36.00	4641.9	0.6	4641.9	0.00	0.6
4.87	0.00	0.33	0.6	4888.00	246.09	667.13	0.56	36.00	4675.3	0.6	4675.3	0.00	0.6
4.88	0.00	0.33	0.6	4922.80	247.47	667.13	0.56	36.00	4709.0	0.6	4709.0	0.00	0.6
4.90	0.00	0.33	0.6	4957.96	248.93	667.13	0.57	36.00	4743.0	0.6	4743.0	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.33	0.6	4993.42	250.39	667.13	0.57	36.00	4777.3	0.6	4777.3	0.00	0.6
4.93	0.00	0.33	0.6	5029.16	251.83	667.14	0.58	36.00	4811.9	0.6	4811.9	0.00	0.6
4.95	0.00	0.33	0.6	5065.00	253.08	667.14	0.58	36.00	4846.8	0.6	4846.8	0.00	0.6
4.97	0.00	0.33	0.6	5100.86	254.09	667.14	0.58	36.00	4881.8	0.6	4881.8	0.00	0.6
4.98	0.00	0.34	0.6	5136.65	254.81	667.14	0.59	36.00	4917.0	0.6	4917.0	0.00	0.6
5.00	0.00	0.34	0.6	5172.38	255.33	667.14	0.59	36.00	4952.4	0.6	4952.4	0.00	0.6
5.02	0.00	0.34	0.6	5208.12	255.75	667.14	0.59	36.00	4987.8	0.6	4987.8	0.00	0.6
5.03	0.00	0.34	0.6	5243.91	256.14	667.14	0.59	36.00	5023.3	0.6	5023.3	0.00	0.6
5.05	0.00	0.34	0.6	5279.75	256.49	667.14	0.59	36.00	5058.8	0.6	5058.8	0.00	0.6
5.07	0.00	0.34	0.6	5315.68	256.86	667.14	0.59	36.00	5094.5	0.6	5094.5	0.00	0.6
5.08	0.00	0.34	0.6	5351.64	257.18	667.14	0.60	36.00	5130.2	0.6	5130.2	0.00	0.6
5.10	0.00	0.35	0.6	5387.62	257.46	667.14	0.60	36.00	5165.9	0.6	5165.9	0.00	0.6
5.12	0.00	0.35	0.6	5423.61	257.69	667.14	0.60	36.00	5201.7	0.6	5201.7	0.00	0.6
5.13	0.00	0.35	0.6	5459.59	257.86	667.14	0.60	36.00	5237.6	0.6	5237.6	0.00	0.6
5.15	0.00	0.35	0.6	5495.53	257.95	667.14	0.60	36.00	5273.4	0.6	5273.4	0.00	0.6
5.17	0.00	0.35	0.6	5531.50	258.06	667.14	0.60	36.00	5309.3	0.6	5309.3	0.00	0.6
5.18	0.00	0.35	0.6	5567.55	258.22	667.14	0.60	36.00	5345.2	0.6	5345.2	0.00	0.6
5.20	0.00	0.35	0.6	5603.75	258.51	667.14	0.60	36.00	5381.2	0.6	5381.2	0.00	0.6
5.22	0.00	0.36	0.6	5640.20	258.97	667.14	0.60	36.00	5417.3	0.6	5417.3	0.00	0.6
5.23	0.00	0.36	0.6	5677.00	259.69	667.14	0.60	36.00	5453.5	0.6	5453.5	0.00	0.6
5.25	0.00	0.36	0.6	5714.17	260.63	667.14	0.61	36.00	5490.0	0.6	5490.0	0.00	0.6
5.27	0.00	0.36	0.6	5751.69	261.73	667.14	0.61	36.00	5526.6	0.6	5526.6	0.00	0.6
5.28	0.00	0.36	0.6	5789.57	262.96	667.14	0.62	36.00	5563.5	0.6	5563.5	0.00	0.6
5.30	0.00	0.36	0.6	5827.81	264.28	667.14	0.62	36.00	5600.7	0.6	5600.7	0.00	0.6
5.32	0.00	0.37	0.6	5866.41	265.69	667.14	0.62	36.00	5638.2	0.6	5638.2	0.00	0.6
5.33	0.00	0.37	0.6	5905.37	267.16	667.14	0.63	36.00	5676.0	0.6	5676.0	0.00	0.6
5.35	0.00	0.37	0.7	5944.57	268.56	667.14	0.63	36.00	5714.1	0.6	5714.1	0.00	0.6
5.37	0.00	0.37	0.7	5983.87	269.76	667.15	0.64	36.00	5752.5	0.6	5752.5	0.00	0.6
5.38	0.00	0.37	0.7	6023.16	270.70	667.15	0.64	36.00	5791.0	0.6	5791.0	0.00	0.6
5.40	0.00	0.37	0.7	6062.31	271.29	667.15	0.64	36.00	5829.7	0.6	5829.7	0.00	0.6
5.42	0.00	0.37	0.6	6101.17	271.47	667.15	0.65	36.00	5868.4	0.6	5868.4	0.00	0.6
5.43	0.00	0.38	0.6	6139.61	271.19	667.15	0.64	36.00	5907.1	0.6	5907.1	0.00	0.6
5.45	0.00	0.38	0.6	6177.48	270.40	667.15	0.64	36.00	5945.6	0.6	5945.6	0.00	0.6
5.47	0.00	0.38	0.6	6214.78	269.21	667.14	0.64	36.00	5983.8	0.6	5983.8	0.00	0.6
5.48	0.00	0.38	0.6	6251.68	267.88	667.14	0.63	36.00	6021.8	0.6	6021.8	0.00	0.6
5.50	0.00	0.38	0.6	6288.49	266.72	667.14	0.63	36.00	6059.5	0.6	6059.5	0.00	0.6
5.52	0.00	0.38	0.6	6325.59	266.12	667.14	0.63	36.00	6097.1	0.6	6097.1	0.00	0.6
5.53	0.00	0.38	0.6	6363.38	266.32	667.14	0.63	36.00	6134.7	0.6	6134.7	0.00	0.6
5.55	0.00	0.39	0.6	6402.06	267.39	667.14	0.63	36.00	6172.5	0.6	6172.5	0.00	0.6
5.57	0.00	0.39	0.7	6441.74	269.21	667.14	0.64	36.00	6210.8	0.6	6210.8	0.00	0.6
5.58	0.00	0.39	0.7	6482.28	271.52	667.15	0.65	36.00	6249.5	0.6	6249.5	0.00	0.6
5.60	0.00	0.39	0.7	6523.48	273.98	667.15	0.65	36.00	6288.8	0.7	6288.8	0.00	0.7
5.62	0.00	0.39	0.7	6564.98	276.23	667.15	0.66	36.00	6328.5	0.7	6328.5	0.00	0.7
5.63	0.00	0.39	0.7	6606.49	277.99	667.15	0.67	36.00	6368.6	0.7	6368.6	0.00	0.7
5.65	0.00	0.40	0.7	6647.71	279.10	667.15	0.67	36.00	6409.0	0.7	6409.0	0.00	0.7
5.67	0.00	0.40	0.7	6688.52	279.54	667.15	0.67	36.00	6449.4	0.7	6449.4	0.00	0.7
5.68	0.00	0.40	0.7	6728.87	279.43	667.15	0.67	36.00	6489.9	0.7	6489.9	0.00	0.7
5.70	0.00	0.40	0.7	6768.82	278.95	667.15	0.67	36.00	6530.2	0.7	6530.2	0.00	0.7
5.72	0.00	0.40	0.7	6808.49	278.29	667.15	0.67	36.00	6570.4	0.7	6570.4	0.00	0.7
5.73	0.00	0.40	0.7	6848.00	277.60	667.15	0.67	36.00	6610.4	0.7	6610.4	0.00	0.7
5.75	0.00	0.40	0.7	6887.42	276.98	667.15	0.67	36.00	6650.3	0.7	6650.3	0.00	0.7
5.77	0.00	0.41	0.7	6926.79	276.46	667.15	0.66	36.00	6690.1	0.7	6690.1	0.00	0.7
5.78	0.00	0.41	0.7	6966.23	276.09	667.15	0.66	36.00	6729.8	0.7	6729.8	0.00	0.7
5.80	0.00	0.41	0.7	7005.82	275.97	667.15	0.66	36.00	6769.5	0.7	6769.5	0.00	0.7
5.82	0.00	0.41	0.7	7045.67	276.14	667.15	0.66	36.00	6809.3	0.7	6809.3	0.00	0.7
5.83	0.00	0.41	0.7	7085.89	276.63	667.15	0.66	36.00	6849.1	0.7	6849.1	0.00	0.7
5.85	0.00	0.41	0.7	7126.55	277.46	667.15	0.67	36.00	6889.1	0.7	6889.1	0.00	0.7
5.87	0.00	0.42	0.7	7167.73	278.64	667.15	0.67	36.00	6929.4	0.7	6929.4	0.00	0.7
5.88	0.00	0.42	0.7	7209.44	280.09	667.15	0.68	36.00	6969.9	0.7	6969.9	0.00	0.7
5.90	0.00	0.42	0.7	7251.60	281.66	667.15	0.68	36.00	7010.9	0.7	7010.9	0.00	0.7
5.92	0.00	0.42	0.7	7294.01	283.15	667.15	0.69	36.00	7052.1	0.7	7052.1	0.00	0.7
5.93	0.00	0.42	0.7	7336.53	284.43	667.15	0.69	36.00	7093.6	0.7	7093.6	0.00	0.7
5.95	0.00	0.42	0.7	7379.07	285.44	667.15	0.70	36.00	7135.4	0.7	7135.4	0.00	0.7
5.97	0.00	0.43	0.7	7421.63	286.26	667.15	0.70	36.00	7177.3	0.7	7177.3	0.00	0.7
5.98	0.00	0.43	0.7	7464.22	286.92	667.15	0.70	36.00	7219.4	0.7	7219.4	0.00	0.7
6.00	0.00	0.43	0.7	7506.84	287.47	667.15	0.70	36.00	7261.6	0.7	7261.6	0.00	0.7
6.02	0.00	0.43	0.7	7549.49	287.92	667.15	0.70	36.00	7303.9	0.7	7303.9	0.00	0.7
6.03	0.00	0.43	0.7	7592.17	288.31	667.15	0.71	36.00	7346.2	0.7	7346.2	0.00	0.7
6.05	0.00	0.43	0.7	7634.88	288.64	667.16	0.71	36.00	7388.7	0.7	7388.7	0.00	0.7
6.07	0.00	0.44	0.7	7677.62	288.93	667.16	0.71	36.00	7431.2	0.7	7431.2	0.00	0.7
6.08	0.00	0.44	0.7	7720.39	289.19	667.16	0.71	36.00	7473.8	0.7	7473.8	0.00	0.7
6.10	0.00	0.44	0.7	7763.20	289.42	667.16	0.71	36.00	7516.4	0.7	7516.4	0.00	0.7
6.12	0.00	0.44	0.7	7806.03	289.63	667.16	0.71	36.00	7559.1	0.7	7559.1	0.00	0.7
6.13	0.00	0.44	0.7	7848.89	289.83	667.16	0.71	36.00	7601.8	0.7	7601.8	0.00	0.7
6.15	0.00	0.44	0.7	7891.71	289.93	667.16	0.71	36.00	7644.5	0.7	7644.5	0.00	0.7
6.17	0.00	0.44	0.7	7934.44	289.92	667.16	0.71	36.00	7687.3	0.7	7687.3	0.00	0.7
6.18	0.00	0.45	0.7	7977.10	289.85	667.16	0.71	36.00	7730.0	0.7	7730.0	0.00	0.7
6.20	0.00	0.45	0.7	8019.82	289.85	667.16	0.71	36.00	7772.7	0.7	7772.7	0.00	0.7
6.22	0.00	0.45	0.7	8062.79	290.10	667.16	0.71	36.00	7815.5	0.7	7815.5	0.01	0.7
6.23	0.00	0.45	0.7	8106.13	290.67	667.16	0.71	36.00	7858.4	0.7	7858.4	0.01	0.7
6.25	0.00	0.45	0.7	8149.93	291.57	667.16	0.72	36.00	7901.5	0.7	7901.5	0.01	0.7
6.27	0.00	0.45	0.7	8194.22	292.76	667.16	0.72	36.00	7944.8	0.7	7944.8	0.01	0.7
6.28	0.00	0.46	0.7	8239.00	294.18	667.16	0.73	36.00	7988.5	0.7	7988.5	0.02	0.7
6.30	0.00	0.46	0.8	8284.24	295.74	667.16	0.73	36.00	8032.5	0.7	8032.5	0.02	0.8
6.32	0.00	0.46	0.8	8329.85	297.32	667.16	0.74	36.00	8076.9	0.7	8076.9	0.02	0.8
6.33	0.00	0.46	0.8	8375.70	298.79	667.16	0.75	36.00	8121.6	0.7	8121.6	0.03	0.8
6.35	0.00	0.46	0.8	8421.70	300.08	667.16	0.75	36.00	8166.6	0.8	8166.6	0.03	0.8
6.37	0.00	0.47	0.8	8467.81	301.20	667.16	0.75	36.00	8211.9	0.8	8211.9	0.03	0.8
6.38	0.00	0.47	0.8	8513.92	302.06	667.16	0.76	36.00	8257.3	0.8	8257.3	0.03	0.8
6.40	0.00	0.47	0.8	8559.90	302.59	667.16	0.76	36.00	8302.9	0.8	8302.9	0.04	0.8
6.42	0.00	0.47	0.8	8605.55	302.68	667.16	0.76	36.00	8348.5	0.8	8348.5	0.04	0.8
6.43	0.00	0.47	0.8	8650.76	302.30	667.16	0.76	36.00	8394.0	0.8	8394.0	0.04	0.8
6.45	0.00	0.47	0.7	8695.39	301.43	667.16	0.76	36.00	8439.3	0.8	8439.3	0.04	0.8
6.47	0.00	0.47	0.7	8739.49	300.23	667.16	0.75	36.00	8484.3	0.8	8484.3	0.04	0.8
6.48	0.00	0.48	0.7	8783.18	298.88	667.16	0.75	36.00	8529.0	0.7	8529.0	0.05	0.8
6.50	0.00	0.48	0.7	8826.73	297.70	667.16	0.74	36.00	8573.5	0.7	8573.5	0.05	0.8
6.52	0.00	0.48	0.7	8870.47	296.98	667.16	0.74	36.00	8617.8	0.7	8617.8	0.05	0.8
6.53	0.00	0.48	0.7	8914.78	296.99	667.16	0.74	36.00	8662.1	0.7	8662.1	0.06	0.8
6.55	0.00	0.48	0.8	8959.95	297.85	667.16	0.74	36.00	8706.6	0.7	8706.6	0.06	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.49	0.8	9006.13	299.53	667.16	0.75	36.00	8751.5	0.7	8751.5	0.06	0.8
6.58	0.00	0.49	0.8	9053.30	301.83	667.16	0.76	36.00	8796.9	0.8	8796.9	0.07	0.8
6.60	0.00	0.49	0.8	9101.20	304.33	667.16	0.77	36.00	8842.8	0.8	8842.8	0.07	0.8
6.62	0.00	0.49	0.8	9149.51	306.68	667.16	0.77	36.00	8889.3	0.8	8889.3	0.07	0.8
6.63	0.00	0.49	0.8	9197.85	308.53	667.17	0.78	36.00	8936.2	0.8	8936.2	0.08	0.9
6.65	0.00	0.49	0.8	9245.90	309.67	667.17	0.79	36.00	8983.4	0.8	8983.4	0.08	0.9
6.67	0.00	0.50	0.8	9293.50	310.10	667.17	0.79	36.00	9030.7	0.8	9030.7	0.08	0.9
6.68	0.00	0.50	0.8	9340.60	309.92	667.17	0.79	36.00	9077.9	0.8	9077.9	0.08	0.9
6.70	0.00	0.50	0.8	9387.22	309.31	667.17	0.78	36.00	9125.0	0.8	9125.0	0.08	0.9
6.72	0.00	0.50	0.8	9433.44	308.44	667.17	0.78	36.00	9171.9	0.8	9171.9	0.09	0.9
6.73	0.00	0.50	0.8	9479.37	307.47	667.17	0.78	36.00	9218.6	0.8	9218.6	0.09	0.9
6.75	0.00	0.50	0.8	9525.12	306.55	667.16	0.77	36.00	9265.0	0.8	9265.0	0.09	0.9
6.77	0.00	0.51	0.8	9570.92	305.89	667.16	0.77	36.00	9311.3	0.8	9311.3	0.09	0.9
6.78	0.00	0.51	0.8	9616.95	305.61	667.16	0.77	36.00	9357.6	0.8	9357.6	0.10	0.9
6.80	0.00	0.51	0.8	9663.28	305.68	667.16	0.77	36.00	9403.9	0.8	9403.9	0.10	0.9
6.82	0.00	0.51	0.8	9709.94	306.08	667.16	0.77	36.00	9450.2	0.8	9450.2	0.10	0.9
6.83	0.00	0.51	0.8	9756.93	306.72	667.16	0.78	36.00	9496.7	0.8	9496.7	0.11	0.9
6.85	0.00	0.51	0.8	9804.30	307.59	667.17	0.78	36.00	9543.4	0.8	9543.4	0.11	0.9
6.87	0.00	0.52	0.8	9852.09	308.68	667.17	0.78	36.00	9590.4	0.8	9590.4	0.11	0.9
6.88	0.00	0.52	0.8	9900.28	309.92	667.17	0.79	36.00	9637.6	0.8	9637.6	0.12	0.9
6.90	0.00	0.52	0.8	9948.81	311.22	667.17	0.79	36.00	9685.1	0.8	9685.1	0.12	0.9
6.92	0.00	0.52	0.8	9997.59	312.47	667.17	0.80	36.00	9732.9	0.8	9732.9	0.12	0.9
6.93	0.00	0.52	0.8	10046.57	313.64	667.17	0.80	36.00	9781.0	0.8	9781.0	0.13	0.9
6.95	0.00	0.53	0.8	10095.64	314.63	667.17	0.81	36.00	9829.3	0.8	9829.3	0.13	0.9
6.97	0.00	0.53	0.8	10144.75	315.43	667.17	0.81	36.00	9877.8	0.8	9877.8	0.13	0.9
6.98	0.00	0.53	0.8	10193.87	316.05	667.17	0.81	36.00	9926.5	0.8	9926.5	0.13	0.9
7.00	0.00	0.53	0.8	10243.00	316.54	667.17	0.81	36.00	9975.2	0.8	9975.2	0.14	0.9
7.02	0.00	0.53	0.8	10292.10	316.89	667.17	0.81	36.00	10024.0	0.8	10024.0	0.14	1.0
7.03	0.00	0.53	0.8	10341.24	317.20	667.17	0.82	36.00	10073.0	0.8	10073.0	0.14	1.0
7.05	0.00	0.54	0.8	10390.42	317.47	667.17	0.82	36.00	10121.9	0.8	10121.9	0.15	1.0
7.07	0.00	0.54	0.8	10439.36	317.44	667.17	0.82	36.00	10170.9	0.8	10170.9	0.15	1.0
7.08	0.00	0.54	0.8	10488.47	317.59	667.17	0.82	36.00	10219.9	0.8	10219.9	0.15	1.0
7.10	0.00	0.54	0.8	10537.73	317.86	667.17	0.82	36.00	10268.9	0.8	10268.9	0.15	1.0
7.12	0.00	0.54	0.8	10586.94	318.01	667.17	0.82	36.00	10318.0	0.8	10318.0	0.16	1.0
7.13	0.00	0.55	0.8	10636.33	318.31	667.17	0.82	36.00	10367.2	0.8	10367.2	0.16	1.0
7.15	0.00	0.55	0.8	10685.83	318.65	667.17	0.82	36.00	10416.4	0.8	10416.4	0.16	1.0
7.17	0.00	0.55	0.8	10735.00	318.57	667.17	0.82	36.00	10465.6	0.8	10465.6	0.16	1.0
7.18	0.00	0.55	0.8	10784.38	318.73	667.17	0.82	36.00	10514.9	0.8	10514.9	0.17	1.0
7.20	0.00	0.55	0.8	10833.91	319.00	667.17	0.82	36.00	10564.2	0.8	10564.2	0.17	1.0
7.22	0.00	0.55	0.8	10883.11	318.88	667.17	0.82	36.00	10613.5	0.8	10613.5	0.17	1.0
7.23	0.00	0.56	0.8	10932.55	319.03	667.17	0.82	36.00	10662.9	0.8	10662.9	0.17	1.0
7.25	0.00	0.56	0.8	10982.14	319.28	667.17	0.82	36.00	10712.2	0.8	10712.2	0.18	1.0
7.27	0.00	0.56	0.8	11032.13	319.89	667.17	0.83	36.00	10761.8	0.8	10761.8	0.18	1.0
7.28	0.00	0.56	0.8	11082.67	320.90	667.17	0.83	36.00	10811.5	0.8	10811.5	0.19	1.0
7.30	0.00	0.56	0.9	11133.99	322.46	667.17	0.84	36.00	10861.7	0.8	10861.7	0.19	1.0
7.32	0.00	0.57	0.9	11186.08	324.43	667.17	0.84	36.00	10912.2	0.8	10912.2	0.20	1.0
7.33	0.00	0.57	0.9	11238.97	326.73	667.18	0.85	36.00	10963.4	0.9	10963.4	0.20	1.1
7.35	0.00	0.57	0.9	11292.35	328.98	667.18	0.86	36.00	11015.0	0.9	11015.0	0.21	1.1
7.37	0.00	0.57	0.9	11345.72	330.70	667.18	0.87	36.00	11067.1	0.9	11067.1	0.21	1.1
7.38	0.00	0.57	0.9	11398.81	331.73	667.18	0.87	36.00	11119.4	0.9	11119.4	0.21	1.1
7.40	0.00	0.57	0.9	11451.31	331.92	667.18	0.87	36.00	11171.7	0.9	11171.7	0.21	1.1
7.42	0.00	0.58	0.9	11503.15	331.42	667.18	0.87	36.00	11224.0	0.9	11224.0	0.21	1.1
7.43	0.00	0.58	0.9	11554.30	330.33	667.18	0.87	36.00	11275.9	0.9	11275.9	0.21	1.1
7.45	0.00	0.58	0.8	11605.03	329.09	667.18	0.86	36.00	11327.6	0.9	11327.6	0.21	1.1
7.47	0.00	0.58	0.8	11655.82	328.20	667.18	0.86	36.00	11379.1	0.9	11379.1	0.22	1.1
7.48	0.00	0.58	0.9	11706.96	327.87	667.18	0.86	36.00	11430.5	0.9	11430.5	0.22	1.1
7.50	0.00	0.59	0.9	11758.77	328.29	667.18	0.86	36.00	11482.0	0.9	11482.0	0.23	1.1
7.52	0.00	0.59	0.9	11810.58	328.61	667.18	0.86	36.00	11533.5	0.9	11533.5	0.23	1.1
7.53	0.00	0.59	0.9	11862.87	329.33	667.18	0.86	36.00	11585.3	0.9	11585.3	0.23	1.1
7.55	0.00	0.59	0.9	11915.04	329.76	667.18	0.86	36.00	11637.1	0.9	11637.1	0.24	1.1
7.57	0.00	0.59	0.9	11967.62	330.51	667.18	0.87	36.00	11689.1	0.9	11689.1	0.24	1.1
7.58	0.00	0.59	0.9	12020.06	330.93	667.18	0.87	36.00	11741.2	0.9	11741.2	0.24	1.1
7.60	0.00	0.60	0.9	12072.87	331.63	667.18	0.87	36.00	11793.5	0.9	11793.5	0.25	1.1
7.62	0.00	0.60	0.9	12126.27	332.75	667.18	0.88	36.00	11846.1	0.9	11846.1	0.25	1.1
7.63	0.00	0.60	0.9	12180.37	334.30	667.18	0.88	36.00	11899.0	0.9	11899.0	0.26	1.1
7.65	0.00	0.60	0.9	12234.93	335.95	667.18	0.89	36.00	11952.3	0.9	11952.3	0.26	1.1
7.67	0.00	0.60	0.9	12289.51	337.22	667.18	0.89	36.00	12005.9	0.9	12005.9	0.26	1.2
7.68	0.00	0.61	0.9	12343.83	337.94	667.18	0.90	36.00	12059.7	0.9	12059.7	0.26	1.2
7.70	0.00	0.61	0.9	12397.59	337.92	667.18	0.90	36.00	12113.4	0.9	12113.4	0.26	1.2
7.72	0.00	0.61	0.9	12450.74	337.29	667.18	0.89	36.00	12167.1	0.9	12167.1	0.26	1.2
7.73	0.00	0.61	0.9	12503.24	336.17	667.18	0.89	36.00	12220.4	0.9	12220.4	0.26	1.2
7.75	0.00	0.61	0.9	12555.37	334.95	667.18	0.88	36.00	12273.5	0.9	12273.5	0.26	1.1
7.77	0.00	0.62	0.9	12607.64	334.15	667.18	0.88	36.00	12326.4	0.9	12326.4	0.27	1.1
7.78	0.00	0.62	0.9	12660.33	333.96	667.18	0.88	36.00	12379.2	0.9	12379.2	0.27	1.2
7.80	0.00	0.62	0.9	12713.76	334.56	667.18	0.88	36.00	12432.2	0.9	12432.2	0.28	1.2
7.82	0.00	0.62	0.9	12767.99	335.82	667.18	0.89	36.00	12485.4	0.9	12485.4	0.28	1.2
7.83	0.00	0.62	0.9	12823.07	337.62	667.18	0.90	36.00	12539.1	0.9	12539.1	0.29	1.2
7.85	0.00	0.63	0.9	12878.69	339.54	667.18	0.90	36.00	12593.3	0.9	12593.3	0.29	1.2
7.87	0.00	0.63	0.9	12935.14	341.82	667.18	0.91	36.00	12648.0	0.9	12648.0	0.30	1.2
7.88	0.00	0.63	0.9	12991.68	343.66	667.18	0.92	36.00	12703.2	0.9	12703.2	0.30	1.2
7.90	0.00	0.63	0.9	13048.31	345.15	667.19	0.93	36.00	12758.7	0.9	12758.7	0.31	1.2
7.92	0.00	0.63	1.0	13105.50	346.82	667.19	0.93	36.00	12814.6	0.9	12814.6	0.31	1.2
7.93	0.00	0.64	1.0	13162.60	348.01	667.19	0.94	36.00	12870.8	0.9	12870.8	0.31	1.3
7.95	0.00	0.64	1.0	13219.71	348.91	667.19	0.94	36.00	12927.2	0.9	12927.2	0.32	1.3
7.97	0.00	0.64	1.0	13277.29	350.08	667.19	0.95	36.00	12983.9	0.9	12983.9	0.32	1.3
7.98	0.00	0.64	1.0	13334.76	350.85	667.19	0.95	36.00	13040.8	0.9	13040.8	0.32	1.3
8.00	0.00	0.64	1.0	13392.20	351.40	667.19	0.95	36.00	13097.8	1.0	13097.8	0.32	1.3
8.02	0.00	0.65	1.0	13450.11	352.28	667.19	0.95	36.00	13155.1	1.0	13155.1	0.33	1.3
8.03	0.00	0.65	1.0	13507.89	352.83	667.19	0.96	36.00	13212.4	1.0	13212.4	0.33	1.3
8.05	0.00	0.65	1.0	13565.64	353.20	667.19	0.96	36.00	13269.9	1.0	13269.9	0.33	1.3
8.07	0.00	0.65	1.0	13623.07	353.17	667.19	0.96	36.00	13327.4	1.0	13327.4	0.33	1.3
8.08	0.00	0.65	0.9	13680.03	352.68	667.19	0.96	36.00	13384.7	1.0	13384.7	0.33	1.3
8.10	0.00	0.65	1.0	13737.07	352.38	667.19	0.95	36.00	13442.0	1.0	13442.0	0.34	1.3
8.12	0.00	0.66	1.0	13795.29	353.34	667.19	0.96	36.00	13499.4	1.0	13499.4	0.35	1.3
8.13	0.00	0.66	1.0	13854.93	355.48	667.19	0.97	36.00	13557.5	1.0	13557.5	0.36	1.3
8.15	0.00	0.66	1.0	13916.25	358.79	667.19	0.98	36.00	13616.3	1.0	13616.3	0.37	1.3
8.17	0.00	0.66	1.0	13978.65	362.35	667.19	1.00	36.00	13676.0	1.0	13676.0	0.38	1.4
8.18	0.00	0.67	1.1	14041.74	365.73	667.20	1.01	36.00	13736.6	1.0	13736.6	0.38	1.4
8.20	0.00	0.67	1.1	14105.30	368.74	667.20	1.02	36.00	13797.9	1.0	13797.9	0.39	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.67	1.1	14169.19	371.34	667.20	1.03	36.00	13859.8	1.0	13859.8	0.39	1.4
8.23	0.00	0.67	1.1	14233.32	373.53	667.20	1.04	36.00	13922.3	1.0	13922.3	0.40	1.4
8.25	0.00	0.67	1.1	14297.65	375.36	667.20	1.05	36.00	13985.2	1.0	13985.2	0.40	1.5
8.27	0.00	0.68	1.1	14362.15	376.90	667.20	1.06	36.00	14048.6	1.1	14048.6	0.41	1.5
8.28	0.00	0.68	1.1	14426.78	378.19	667.20	1.06	36.00	14112.3	1.1	14112.3	0.41	1.5
8.30	0.00	0.68	1.1	14491.55	379.29	667.20	1.07	36.00	14176.2	1.1	14176.2	0.41	1.5
8.32	0.00	0.68	1.1	14556.44	380.24	667.20	1.07	36.00	14240.4	1.1	14240.4	0.42	1.5
8.33	0.00	0.69	1.1	14622.27	381.88	667.21	1.08	36.00	14305.0	1.1	14305.0	0.42	1.5
8.35	0.00	0.69	1.1	14689.39	384.40	667.21	1.09	36.00	14370.2	1.1	14370.2	0.44	1.5
8.37	0.00	0.69	1.1	14757.69	387.45	667.21	1.10	36.00	14436.3	1.1	14436.3	0.45	1.5
8.38	0.00	0.69	1.2	14827.22	390.97	667.21	1.12	36.00	14503.2	1.1	14503.2	0.46	1.6
8.40	0.00	0.69	1.2	14897.57	394.40	667.21	1.13	36.00	14571.0	1.1	14571.0	0.46	1.6
8.42	0.00	0.70	1.2	14967.98	397.00	667.21	1.14	36.00	14639.5	1.1	14639.5	0.47	1.6
8.43	0.00	0.70	1.2	15038.96	399.51	667.21	1.15	36.00	14708.6	1.2	14708.6	0.47	1.6
8.45	0.00	0.70	1.2	15110.33	401.75	667.22	1.16	36.00	14778.3	1.2	14778.3	0.48	1.6
8.47	0.00	0.70	1.2	15181.52	403.23	667.22	1.17	36.00	14848.4	1.2	14848.4	0.48	1.6
8.48	0.00	0.71	1.2	15253.12	404.74	667.22	1.17	36.00	14918.9	1.2	14918.9	0.49	1.7
8.50	0.00	0.71	1.2	15325.02	406.15	667.22	1.18	36.00	14989.7	1.2	14989.7	0.49	1.7
8.52	0.00	0.71	1.2	15397.51	407.79	667.22	1.19	36.00	15061.0	1.2	15061.0	0.50	1.7
8.53	0.00	0.71	1.2	15470.75	409.74	667.22	1.20	36.00	15132.8	1.2	15132.8	0.51	1.7
8.55	0.00	0.72	1.2	15544.99	412.18	667.22	1.21	36.00	15205.3	1.2	15205.3	0.52	1.7
8.57	0.00	0.72	1.2	15619.39	414.14	667.22	1.22	36.00	15278.2	1.2	15278.2	0.52	1.7
8.58	0.00	0.72	1.3	15694.44	416.24	667.22	1.23	36.00	15351.7	1.2	15351.7	0.53	1.8
8.60	0.00	0.72	1.3	15770.29	418.57	667.23	1.24	36.00	15425.9	1.2	15425.9	0.54	1.8
8.62	0.00	0.73	1.3	15847.87	422.02	667.23	1.25	36.00	15500.9	1.3	15500.9	0.55	1.8
8.63	0.00	0.73	1.3	15927.27	426.36	667.23	1.27	36.00	15577.1	1.3	15577.1	0.57	1.8
8.65	0.00	0.73	1.3	16007.82	430.70	667.23	1.29	36.00	15654.5	1.3	15654.5	0.58	1.9
8.67	0.00	0.73	1.3	16088.43	433.94	667.23	1.30	36.00	15732.7	1.3	15732.7	0.58	1.9
8.68	0.00	0.74	1.3	16168.79	436.04	667.23	1.31	36.00	15811.6	1.3	15811.6	0.59	1.9
8.70	0.00	0.74	1.3	16249.41	437.84	667.24	1.32	36.00	15890.9	1.3	15890.9	0.59	1.9
8.72	0.00	0.74	1.4	16330.95	440.07	667.24	1.33	36.00	15970.8	1.3	15970.8	0.60	1.9
8.73	0.00	0.74	1.4	16413.96	443.16	667.24	1.35	36.00	16051.6	1.3	16051.6	0.61	2.0
8.75	0.00	0.75	1.4	16497.07	445.51	667.24	1.36	36.00	16133.0	1.4	16133.0	0.62	2.0
8.77	0.00	0.75	1.4	16579.59	446.63	667.24	1.36	36.00	16214.7	1.4	16214.7	0.62	2.0
8.78	0.00	0.75	1.4	16661.45	446.79	667.24	1.36	36.00	16296.4	1.4	16296.4	0.62	2.0
8.80	0.00	0.75	1.4	16743.34	446.92	667.24	1.36	36.00	16378.2	1.4	16378.2	0.62	2.0
8.82	0.00	0.76	1.4	16826.00	447.79	667.24	1.37	36.00	16460.2	1.4	16460.2	0.63	2.0
8.83	0.00	0.76	1.4	16910.06	449.82	667.24	1.38	36.00	16542.8	1.4	16542.8	0.64	2.0
8.85	0.00	0.76	1.4	16995.03	452.20	667.24	1.39	36.00	16626.1	1.4	16626.1	0.65	2.0
8.87	0.00	0.77	1.4	17080.61	454.54	667.24	1.40	36.00	16710.0	1.4	16710.0	0.66	2.1
8.88	0.00	0.77	1.4	17166.63	456.67	667.25	1.41	36.00	16794.4	1.4	16794.4	0.67	2.1
8.90	0.00	0.77	1.4	17252.97	458.53	667.25	1.42	36.00	16879.4	1.4	16879.4	0.67	2.1
8.92	0.00	0.77	1.4	17339.57	460.14	667.25	1.42	36.00	16964.9	1.4	16964.9	0.68	2.1
8.93	0.00	0.78	1.5	17427.27	462.39	667.25	1.43	36.00	17051.0	1.4	17051.0	0.69	2.1
8.95	0.00	0.78	1.5	17516.41	465.46	667.25	1.45	36.00	17137.9	1.4	17137.9	0.71	2.2
8.97	0.00	0.78	1.5	17606.87	468.99	667.25	1.47	36.00	17225.8	1.5	17225.8	0.72	2.2
8.98	0.00	0.79	1.5	17698.71	472.90	667.25	1.48	36.00	17314.8	1.5	17314.8	0.73	2.2
9.00	0.00	0.79	1.5	17791.45	476.62	667.26	1.50	36.00	17404.9	1.5	17404.9	0.74	2.2
9.02	0.00	0.79	1.5	17884.29	479.39	667.26	1.51	36.00	17495.8	1.5	17495.8	0.75	2.3
9.03	0.00	0.79	1.6	17977.78	482.02	667.26	1.53	36.00	17587.4	1.5	17587.4	0.76	2.3
9.05	0.00	0.80	1.6	18071.73	484.36	667.26	1.54	36.00	17679.7	1.5	17679.7	0.77	2.3
9.07	0.00	0.80	1.6	18165.52	485.86	667.26	1.55	36.00	17772.4	1.5	17772.4	0.77	2.3
9.08	0.00	0.80	1.6	18259.79	487.42	667.26	1.55	36.00	17865.5	1.6	17865.5	0.78	2.3
9.10	0.00	0.80	1.6	18354.41	488.89	667.26	1.56	36.00	17959.1	1.6	17959.1	0.78	2.3
9.12	0.00	0.81	1.6	18448.80	489.71	667.26	1.56	36.00	18052.9	1.6	18052.9	0.78	2.3
9.13	0.00	0.81	1.6	18543.64	490.73	667.26	1.57	36.00	18147.0	1.6	18147.0	0.79	2.4
9.15	0.00	0.81	1.6	18638.81	491.79	667.26	1.57	36.00	18241.4	1.6	18241.4	0.80	2.4
9.17	0.00	0.82	1.6	18733.73	492.30	667.26	1.58	36.00	18336.0	1.6	18336.0	0.80	2.4
9.18	0.00	0.82	1.6	18829.09	493.10	667.27	1.58	36.00	18430.8	1.6	18430.8	0.81	2.4
9.20	0.00	0.82	1.6	18924.77	494.00	667.27	1.58	36.00	18525.8	1.6	18525.8	0.81	2.4
9.22	0.00	0.82	1.6	19020.20	494.38	667.27	1.59	36.00	18621.0	1.6	18621.0	0.81	2.4
9.23	0.00	0.83	1.6	19116.06	495.08	667.27	1.59	36.00	18716.3	1.6	18716.3	0.82	2.4
9.25	0.00	0.83	1.6	19212.25	495.91	667.27	1.59	36.00	18811.9	1.6	18811.9	0.83	2.4
9.27	0.00	0.83	1.6	19308.17	496.24	667.27	1.59	36.00	18907.6	1.6	18907.6	0.83	2.4
9.28	0.00	0.84	1.6	19404.53	496.90	667.27	1.60	36.00	19003.5	1.6	19003.5	0.84	2.4
9.30	0.00	0.84	1.6	19501.21	497.70	667.27	1.60	36.00	19099.6	1.6	19099.6	0.84	2.4
9.32	0.00	0.84	1.6	19597.64	498.00	667.27	1.60	36.00	19195.8	1.6	19195.8	0.84	2.4
9.33	0.00	0.85	1.6	19694.48	498.64	667.27	1.61	36.00	19292.2	1.6	19292.2	0.85	2.5
9.35	0.00	0.85	1.6	19791.66	499.43	667.27	1.61	36.00	19388.8	1.6	19388.8	0.86	2.5
9.37	0.00	0.85	1.6	19888.57	499.72	667.27	1.61	36.00	19485.6	1.6	19485.6	0.86	2.5
9.38	0.00	0.85	1.6	19985.90	500.35	667.27	1.61	36.00	19582.4	1.6	19582.4	0.86	2.5
9.40	0.00	0.86	1.6	20083.56	501.12	667.27	1.62	36.00	19679.5	1.6	19679.5	0.87	2.5
9.42	0.00	0.86	1.6	20180.95	501.40	667.27	1.62	36.00	19776.7	1.6	19776.7	0.87	2.5
9.43	0.00	0.86	1.6	20278.77	502.03	667.27	1.62	36.00	19874.1	1.6	19874.1	0.88	2.5
9.45	0.00	0.86	1.6	20376.91	502.79	667.27	1.63	36.00	19971.7	1.6	19971.7	0.88	2.5
9.47	0.00	0.87	1.6	20474.77	503.06	667.27	1.63	36.00	20069.4	1.6	20069.4	0.88	2.5
9.48	0.00	0.87	1.6	20573.07	503.68	667.27	1.63	36.00	20167.2	1.6	20167.2	0.89	2.5
9.50	0.00	0.87	1.6	20671.68	504.44	667.27	1.63	36.00	20265.3	1.6	20265.3	0.90	2.5
9.52	0.00	0.88	1.6	20770.02	504.70	667.27	1.64	36.00	20363.5	1.6	20363.5	0.90	2.5
9.53	0.00	0.88	1.6	20868.78	505.31	667.27	1.64	36.00	20461.8	1.6	20461.8	0.91	2.5
9.55	0.00	0.88	1.7	20967.87	506.07	667.27	1.64	36.00	20560.4	1.6	20560.4	0.91	2.6
9.57	0.00	0.89	1.7	21067.61	507.25	667.27	1.65	36.00	20659.3	1.6	20659.3	0.92	2.6
9.58	0.00	0.89	1.7	21168.18	508.93	667.27	1.66	36.00	20758.6	1.7	20758.6	0.93	2.6
9.60	0.00	0.89	1.7	21269.88	511.24	667.27	1.67	36.00	20858.7	1.7	20858.7	0.95	2.6
9.62	0.00	0.89	1.7	21372.71	514.00	667.28	1.68	36.00	20959.6	1.7	20959.6	0.96	2.6
9.63	0.00	0.90	1.7	21476.68	517.10	667.28	1.70	36.00	21061.4	1.7	21061.4	0.97	2.7
9.65	0.00	0.90	1.7	21581.42	520.04	667.28	1.71	36.00	21164.0	1.7	21164.0	0.98	2.7
9.67	0.00	0.90	1.7	21686.29	522.25	667.28	1.72	36.00	21267.4	1.7	21267.4	0.99	2.7
9.68	0.00	0.91	1.7	21790.92	523.57	667.28	1.73	36.00	21371.1	1.7	21371.1	0.99	2.7
9.70	0.00	0.91	1.7	21895.86	524.80	667.28	1.73	36.00	21475.1	1.7	21475.1	1.00	2.7
9.72	0.00	0.91	1.8	22002.40	527.26	667.28	1.75	36.00	21579.9	1.7	21579.9	1.01	2.8
9.73	0.00	0.92	1.8	22110.75	530.81	667.29	1.76	36.00	21685.8	1.8	21685.8	1.04	2.8
9.75	0.00	0.92	1.8	22221.23	535.42	667.29	1.79	36.00	21793.1	1.8	21793.1	1.06	2.8
9.77	0.00	0.92	1.9	22333.07	540.01	667.29	1.81	36.00	21901.7	1.8	21901.7	1.08	2.9
9.78	0.00	0.93	1.9	22445.81	544.12	667.29	1.83	36.00	22011.6	1.8	22011.6	1.09	2.9
9.80	0.00	0.93	1.9	22559.18	547.61	667.29	1.85	36.00	22122.5	1.8	22122.5	1.10	2.9
9.82	0.00	0.93	1.9	22672.99	550.49	667.30	1.86	36.00	22234.3	1.9	22234.3	1.11	3.0
9.83	0.00	0.94	1.9	22788.10	553.79	667.30	1.88	36.00	22347.1	1.9	22347.1	1.12	3.0
9.85	0.00	0.94	1.9	22904.83	557.71	667.30	1.90	36.00	22461.1	1.9	22461.1	1.14	3.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.94	2.0	23023.04	561.90	667.30	1.92	36.00	22576.4	1.9	22576.4	1.16	3.1
9.88	0.00	0.95	2.0	23142.75	566.31	667.30	1.94	36.00	22693.1	1.9	22693.1	1.18	3.1
9.90	0.00	0.95	2.0	23263.47	570.37	667.31	1.97	36.00	22811.0	2.0	22811.0	1.19	3.2
9.92	0.00	0.95	2.0	23384.33	573.31	667.31	1.98	36.00	22929.9	2.0	22929.9	1.20	3.2
9.93	0.00	0.96	2.0	23505.90	576.05	667.31	1.99	36.00	23049.5	2.0	23049.5	1.21	3.2
9.95	0.00	0.96	2.0	23627.99	578.45	667.31	2.01	36.00	23170.0	2.0	23170.0	1.22	3.2
9.97	0.00	0.96	2.0	23750.87	580.89	667.31	2.02	36.00	23291.2	2.0	23291.2	1.23	3.2
9.98	0.00	0.97	2.1	23874.69	583.52	667.31	2.03	36.00	23413.2	2.0	23413.2	1.24	3.3
10.00	0.00	0.97	2.1	23999.74	586.54	667.32	2.05	36.00	23536.2	2.0	23536.2	1.26	3.3
10.02	0.00	0.97	2.1	24126.00	589.83	667.32	2.07	36.00	23660.2	2.1	23660.2	1.28	3.3
10.03	0.00	0.98	2.1	24253.48	593.31	667.32	2.09	36.00	23785.3	2.1	23785.3	1.29	3.4
10.05	0.00	0.98	2.1	24381.80	596.52	667.32	2.10	36.00	23911.4	2.1	23911.4	1.31	3.4
10.07	0.00	0.98	2.2	24511.26	599.86	667.32	2.12	36.00	24038.6	2.1	24038.6	1.32	3.4
10.08	0.00	0.99	2.2	24641.90	603.32	667.32	2.14	36.00	24166.9	2.1	24166.9	1.34	3.5
10.10	0.00	0.99	2.2	24774.15	607.29	667.33	2.16	36.00	24296.4	2.2	24296.4	1.36	3.5
10.12	0.00	1.00	2.2	24908.43	612.02	667.33	2.18	36.00	24427.5	2.2	24427.5	1.38	3.6
10.13	0.00	1.00	2.3	25044.04	616.55	667.33	2.21	36.00	24560.0	2.2	24560.0	1.40	3.6
10.15	0.00	1.00	2.3	25181.53	621.51	667.33	2.24	36.00	24694.1	2.2	24694.1	1.43	3.7
10.17	0.00	1.01	2.3	25321.07	626.93	667.34	2.26	36.00	24830.0	2.3	24830.0	1.45	3.7
10.18	0.00	1.01	2.4	25462.39	632.35	667.34	2.29	36.00	24967.7	2.3	24967.7	1.47	3.8
10.20	0.00	1.02	2.4	25605.44	637.75	667.34	2.32	36.00	25107.1	2.3	25107.1	1.50	3.8
10.22	0.00	1.02	2.4	25750.65	643.54	667.35	2.36	36.00	25248.4	2.4	25248.4	1.52	3.9
10.23	0.00	1.02	2.4	25897.52	649.08	667.35	2.39	36.00	25391.6	2.4	25391.6	1.55	3.9
10.25	0.00	1.03	2.5	26046.49	654.91	667.35	2.42	36.00	25536.7	2.4	25536.7	1.57	4.0
10.27	0.00	1.03	2.5	26196.43	659.76	667.35	2.44	36.00	25683.4	2.4	25683.4	1.59	4.0
10.28	0.00	1.04	2.5	26346.65	663.28	667.36	2.46	36.00	25831.2	2.5	25831.2	1.60	4.1
10.30	0.00	1.04	2.5	26497.56	666.31	667.36	2.48	36.00	25980.1	2.5	25980.1	1.61	4.1
10.32	0.00	1.04	2.5	26650.42	670.28	667.36	2.50	36.00	26130.4	2.5	26130.4	1.63	4.1
10.33	0.00	1.05	2.6	26805.40	675.04	667.36	2.53	36.00	26282.2	2.5	26282.2	1.66	4.2
10.35	0.00	1.05	2.6	26962.79	680.60	667.37	2.56	36.00	26435.9	2.6	26435.9	1.69	4.3
10.37	0.00	1.06	2.6	27121.75	685.86	667.37	2.59	36.00	26591.4	2.6	26591.4	1.72	4.3
10.38	0.00	1.06	2.7	27281.78	690.40	667.37	2.62	36.00	26748.4	2.6	26748.4	1.73	4.4
10.40	0.00	1.07	2.7	27442.58	694.16	667.37	2.64	36.00	26906.7	2.6	26906.7	1.75	4.4
10.42	0.00	1.07	2.7	27603.95	697.21	667.37	2.66	36.00	27066.1	2.7	27066.1	1.76	4.4
10.43	0.00	1.08	2.7	27766.78	700.68	667.38	2.68	36.00	27226.7	2.7	27226.7	1.78	4.5
10.45	0.00	1.08	2.7	27931.45	704.78	667.38	2.70	36.00	27388.6	2.7	27388.6	1.80	4.5
10.47	0.00	1.08	2.8	28098.77	710.13	667.38	2.73	36.00	27552.5	2.7	27552.5	1.84	4.6
10.48	0.00	1.09	2.8	28268.22	715.77	667.38	2.76	36.00	27718.2	2.8	27718.2	1.87	4.6
10.50	0.00	1.09	2.9	28439.70	721.47	667.39	2.80	36.00	27886.0	2.8	27886.0	1.90	4.7
10.52	0.00	1.10	2.9	28612.94	726.95	667.39	2.83	36.00	28055.7	2.8	28055.7	1.92	4.7
10.53	0.00	1.10	2.9	28788.80	733.15	667.39	2.86	36.00	28227.5	2.9	28227.5	1.96	4.8
10.55	0.00	1.11	3.0	28967.24	739.73	667.40	2.90	36.00	28401.7	2.9	28401.7	1.99	4.9
10.57	0.00	1.11	3.0	29148.37	746.70	667.40	2.94	36.00	28578.3	2.9	28578.3	2.03	5.0
10.58	0.00	1.12	3.0	29331.28	752.97	667.40	2.98	36.00	28757.2	3.0	28757.2	2.05	5.0
10.60	0.00	1.12	3.1	29515.39	758.23	667.41	3.01	36.00	28937.9	3.0	28937.9	2.07	5.1
10.62	0.00	1.13	3.1	29700.38	762.48	667.41	3.04	36.00	29120.2	3.0	29120.2	2.09	5.1
10.63	0.01	1.13	3.1	29887.08	766.91	667.41	3.06	36.00	29304.0	3.1	29304.0	2.11	5.2
10.65	0.00	1.14	3.1	30075.81	771.79	667.41	3.09	36.00	29489.6	3.1	29489.6	2.14	5.2
10.67	0.01	1.14	3.2	30267.40	777.77	667.42	3.13	36.00	29677.4	3.1	29677.4	2.18	5.3
10.68	0.01	1.15	3.2	30462.34	784.94	667.42	3.17	36.00	29867.8	3.2	29867.8	2.23	5.4
10.70	0.01	1.15	3.3	30660.95	793.18	667.43	3.22	36.00	30061.2	3.2	30061.2	2.28	5.5
10.72	0.01	1.16	3.4	30862.82	801.66	667.43	3.27	36.00	30257.6	3.3	30257.6	2.32	5.6
10.73	0.01	1.16	3.4	31067.86	810.22	667.44	3.33	36.00	30457.3	3.3	30457.3	2.36	5.7
10.75	0.01	1.17	3.5	31275.00	817.71	667.44	3.37	36.00	30659.7	3.4	30659.7	2.39	5.8
10.77	0.01	1.18	3.5	31484.62	824.91	667.44	3.42	36.00	30864.8	3.4	30864.8	2.43	5.8
10.78	0.01	1.18	3.5	31696.79	831.99	667.45	3.46	36.00	31072.5	3.5	31072.5	2.47	5.9
10.80	0.01	1.19	3.6	31912.18	839.63	667.45	3.51	36.00	31283.2	3.5	31283.2	2.51	6.0
10.82	0.01	1.19	3.7	32131.19	848.03	667.46	3.56	36.00	31496.9	3.6	31496.9	2.56	6.1
10.83	0.01	1.20	3.7	32354.08	857.14	667.46	3.62	36.00	31714.2	3.6	31714.2	2.61	6.2
10.85	0.01	1.20	3.8	32580.39	866.22	667.47	3.68	36.00	31934.9	3.7	31934.9	2.66	6.3
10.87	0.01	1.21	3.8	32810.03	875.16	667.47	3.74	36.00	32159.0	3.7	32159.0	2.71	6.4
10.88	0.01	1.22	3.9	33041.86	882.87	667.47	3.78	36.00	32386.1	3.8	32386.1	2.74	6.5
10.90	0.01	1.22	3.9	33275.22	889.14	667.48	3.83	36.00	32615.6	3.8	32615.6	2.77	6.6
10.92	0.01	1.23	3.9	33509.69	894.09	667.48	3.86	36.00	32847.0	3.9	32847.0	2.79	6.6
10.93	0.01	1.23	3.9	33746.07	899.04	667.48	3.89	36.00	33080.4	3.9	33080.4	2.82	6.7
10.95	0.01	1.24	4.0	33984.67	904.29	667.49	3.92	36.00	33315.8	3.9	33315.8	2.86	6.8
10.97	0.01	1.25	4.0	34226.33	910.54	667.49	3.96	36.00	33553.6	4.0	33553.6	2.90	6.9
10.98	0.01	1.25	4.1	34471.52	917.88	667.49	4.00	35.89	33793.6	4.0	33793.6	2.95	7.0
11.00	0.01	1.26	4.2	34720.57	926.93	667.50	4.00	35.37	34033.6	4.0	34033.6	3.01	7.0
11.02	0.01	1.27	4.2	34973.05	939.41	667.50	4.00	34.66	34273.6	4.0	34273.6	3.06	7.1
11.03	0.01	1.27	4.3	35229.98	956.34	667.51	4.00	33.75	34513.6	4.0	34513.6	3.12	7.1
11.05	0.01	1.28	4.3	35490.72	977.09	667.53	4.00	32.68	34753.6	4.0	34753.6	3.17	7.2
11.07	0.01	1.29	4.4	35755.56	1001.92	667.54	4.00	31.47	34993.6	4.0	34993.6	3.23	7.2
11.08	0.01	1.29	4.5	36025.72	1032.08	667.55	4.00	30.10	35233.6	4.0	35233.6	3.31	7.3
11.10	0.01	1.30	4.6	36301.80	1068.16	667.57	4.00	28.59	35473.6	4.0	35473.6	3.39	7.4
11.12	0.01	1.31	4.7	36584.16	1110.52	667.60	4.00	26.97	35713.6	4.0	35713.6	3.48	7.5
11.13	0.01	1.32	4.8	36873.21	1159.57	667.62	4.00	25.28	35953.6	4.0	35953.6	3.57	7.6
11.15	0.01	1.32	4.9	37168.11	1214.47	667.65	4.00	23.58	36193.6	4.0	36193.6	3.65	7.7
11.17	0.01	1.33	5.0	37467.73	1274.10	667.68	4.00	21.95	36433.6	4.0	36433.6	3.72	7.7
11.18	0.01	1.34	5.1	37772.69	1339.05	667.72	4.00	20.37	36673.6	4.0	36673.6	3.80	7.8
11.20	0.01	1.35	5.2	38083.19	1409.55	667.76	4.00	18.86	36913.6	4.0	36913.6	3.88	7.9
11.22	0.01	1.35	5.3	38399.85	1486.22	667.80	4.00	17.42	37153.6	4.0	37153.6	3.97	8.0
11.23	0.01	1.36	5.4	38723.71	1570.08	667.84	4.00	16.04	37393.6	4.0	37393.6	4.07	8.1
11.25	0.01	1.37	5.5	39054.28	1660.64	667.89	4.00	14.75	37633.6	4.0	37633.6	4.17	8.2
11.27	0.01	1.38	5.6	39391.94	1758.30	667.95	4.00	13.54	37873.6	4.0	37873.6	4.27	8.3
11.28	0.01	1.39	5.7	39736.72	1863.08	668.00	4.00	12.43	38113.6	4.0	38113.6	4.37	8.4
11.30	0.01	1.40	5.9	40089.33	1975.69	668.02	4.00	12.03	38353.6	4.0	38353.6	4.48	8.5
11.32	0.01	1.41	6.0	40449.54	2095.90	668.05	4.00	11.62	38593.6	4.0	38593.6	4.59	8.6
11.33	0.01	1.42	6.2	40818.56	2224.92	668.07	4.00	11.21	38833.6	4.0	38833.6	4.72	8.7
11.35	0.01	1.43	6.3	41196.30	2362.67	668.10	4.00	10.80	39073.6	4.0	39073.6	4.85	8.8
11.37	0.01	1.44	6.5	41583.40	2509.76	668.13	4.00	10.39	39313.6	4.0	39313.6	4.98	9.0
11.38	0.01	1.45	6.6	41978.65	2665.01	668.16	4.00	9.98	39553.6	4.0	39553.6	5.10	9.1
11.40	0.01	1.46	6.7	42379.23	2825.59	668.19	4.00	9.59	39793.6	4.0	39793.6	5.19	9.2
11.42	0.01	1.46	6.7	42781.33	2987.70	668.22	4.00	9.21	40033.6	4.0	40033.6	5.22	9.2
11.43	0.01	1.47	6.7	43182.15	3148.51	668.25	4.00	8.87	40273.6	4.0	40273.6	5.22	9.2
11.45	0.01	1.48	6.7	43581.60	3307.96	668.28	4.00	8.54	40513.6	4.0	40513.6	5.22	9.2
11.47	0.01	1.49	6.7	43982.69	3469.06	668.32	4.00	8.24	40753.6	4.0	40753.6	5.25	9.3
11.48	0.01	1.50	6.8	44392.18	3638.55	668.35	4.00	7.93	40993.6	4.0	40993.6	5.38	9.4
11.50	0.01	1.52	7.1	44818.44	3824.80	668.39	4.00	7.62	41233.6	4.0	41233.6	5.61	9.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.53	7.6	45272.70	4039.06	668.43	4.00	7.29	41473.6	4.0	41473.6	6.00	10.0
11.53	0.02	1.55	8.2	45767.14	4293.50	668.48	4.00	6.92	41713.6	4.0	41713.6	6.56	10.6
11.55	0.02	1.57	9.2	46317.14	4603.51	668.54	4.00	6.51	41953.6	4.0	41953.6	7.32	11.3
11.57	0.02	1.59	10.4	46939.24	4985.61	668.61	4.00	6.06	42193.6	4.0	42193.6	8.31	12.3
11.58	0.03	1.61	11.9	47652.25	5458.62	668.71	4.00	5.58	42433.6	4.0	42433.6	9.57	13.6
11.60	0.03	1.64	13.7	48476.33	6042.70	668.82	4.00	5.06	42673.6	4.0	42673.6	11.11	15.1
11.62	0.03	1.68	16.0	49433.36	6759.73	668.96	4.00	4.52	42913.6	4.0	42913.6	12.97	17.0
11.63	0.04	1.72	18.5	50542.28	7628.65	669.18	4.00	3.87	43153.6	4.0	43153.6	15.12	19.1
11.65	0.04	1.76	21.3	51818.14	8664.50	669.45	4.00	3.24	43393.6	4.0	43393.6	17.50	21.5
11.67	0.04	1.80	24.2	53267.40	9873.76	669.77	4.00	2.86	43633.6	4.0	43633.6	20.01	24.0
11.68	0.05	1.85	27.0	54888.61	11254.97	670.07	4.00	2.61	43873.6	4.0	43873.6	22.54	26.5
11.70	0.05	1.90	29.8	56674.10	12800.46	670.31	4.00	2.45	44113.6	4.0	44113.6	24.99	29.0
11.72	0.05	1.95	32.3	58612.19	14498.56	670.56	4.00	2.31	44353.6	4.0	44353.6	27.32	31.3
11.73	0.05	2.01	34.7	60694.20	16340.56	670.84	4.00	2.19	44593.6	4.0	44593.6	29.56	33.6
11.75	0.06	2.07	37.2	62926.24	18332.60	671.06	4.00	2.10	44833.6	4.0	44833.6	31.93	35.9
11.77	0.07	2.14	40.2	65336.62	20502.98	671.22	4.00	2.04	45073.6	4.0	45073.6	34.74	38.7
11.78	0.08	2.22	44.1	67981.65	22908.01	671.39	4.00	1.99	45313.6	4.0	45313.6	38.42	42.4
11.80	0.09	2.31	49.3	70942.14	25628.50	671.58	4.00	1.93	45553.6	4.0	45553.6	43.35	47.4
11.82	0.11	2.42	56.2	74313.69	28760.05	671.80	4.00	1.87	45793.6	4.0	45793.6	49.79	53.8
11.83	0.12	2.54	64.6	78187.54	32393.91	672.05	4.00	1.81	46033.6	4.0	46033.6	57.69	61.7
11.85	0.13	2.66	74.0	82624.95	36591.31	672.28	4.00	1.75	46273.6	4.0	46273.6	66.64	70.6
11.87	0.13	2.79	83.4	87631.88	41358.25	672.55	4.00	1.70	46513.6	4.0	46513.6	75.80	79.8
11.88	0.13	2.92	92.0	93152.18	46638.54	672.84	4.00	1.64	46753.6	4.0	46753.6	84.22	88.2
11.90	0.12	3.04	98.7	99072.10	52318.46	673.13	4.00	1.59	46993.6	4.0	46993.6	90.97	95.0
11.92	0.11	3.16	102.8	105238.00	58244.36	673.39	4.00	1.55	47233.6	4.0	47233.6	95.38	99.4
11.93	0.10	3.26	104.0	111479.73	64246.10	673.66	4.00	1.51	47473.6	4.0	47473.6	97.14	101.14
11.95	0.09	3.35	102.4	117626.46	70152.83	673.93	4.00	1.48	47713.6	4.0	47713.6	96.17	100.17
11.97	0.08	3.44	98.3	123524.11	75810.47	674.15	48.29	17.49	50610.9	48.3	50610.9	92.71	141.00
11.98	0.07	3.50	92.0	129042.54	78431.68	674.24	53.89	19.36	53844.3	53.9	53844.3	87.11	141.00
12.00	0.05	3.55	83.9	134075.07	80230.76	674.31	61.28	21.90	57521.1	61.3	57521.1	79.72	141.00
12.02	0.04	3.59	74.3	138531.43	81010.31	674.34	70.20	25.02	61733.0	70.2	61733.0	70.80	141.00
12.03	0.03	3.62	63.6	142347.39	80614.41	674.32	80.22	28.63	66546.4	80.2	66546.4	60.78	141.00
12.05	0.02	3.63	52.4	145491.66	78945.30	674.26	90.82	32.58	71995.6	90.8	71995.6	50.18	141.00
12.07	0.01	3.64	41.5	147980.06	75984.51	674.15	99.44	36.00	77962.1	99.4	77962.1	39.78	139.22
12.08	0.01	3.65	31.6	149876.35	71914.28	674.00	41.47	15.21	80450.5	41.5	80450.5	30.35	71.83
12.10	0.01	3.66	23.5	151285.89	70835.41	673.96	31.60	11.64	82346.8	31.6	82346.8	22.59	54.19
12.12	0.01	3.67	17.6	152339.96	69993.20	673.92	23.49	8.68	83756.3	23.5	83756.3	16.91	40.4
12.13	0.01	3.68	13.9	153176.02	69419.72	673.89	17.57	6.51	84810.4	17.6	84810.4	13.42	31.0
12.15	0.02	3.69	12.3	153913.05	69102.68	673.88	13.93	5.17	85646.4	13.9	85646.4	11.84	25.8
12.17	0.02	3.71	12.1	154636.74	68990.31	673.87	12.28	4.56	86383.5	12.3	86383.5	11.63	23.9
12.18	0.02	3.73	12.6	155394.16	69010.70	673.87	12.06	4.47	87107.1	12.1	87107.1	12.18	24.2
12.20	0.02	3.74	13.4	156197.27	69090.12	673.88	12.62	4.68	87864.6	12.6	87864.6	12.92	25.5
12.22	0.02	3.76	14.0	157035.75	69171.17	673.88	13.39	4.96	88667.7	13.4	88667.7	13.50	26.9
12.23	0.01	3.77	14.2	157888.04	69220.36	673.88	13.97	5.18	89506.2	14.0	89506.2	13.72	27.7
12.25	0.01	3.79	14.0	158730.08	69223.92	673.88	14.20	5.26	90358.5	14.2	90358.5	13.56	27.8
12.27	0.01	3.80	13.6	159544.31	69185.86	673.88	14.03	5.20	91200.5	14.0	91200.5	13.12	27.2
12.28	0.01	3.81	13.0	160322.74	69122.25	673.88	13.57	5.03	92014.7	13.6	92014.7	12.55	26.1
12.30	0.01	3.82	12.4	161063.81	69049.09	673.88	12.97	4.81	92793.1	13.0	92793.1	11.95	24.9
12.32	0.01	3.83	11.8	161770.77	68977.62	673.87	12.35	4.58	93534.2	12.4	93534.2	11.41	23.8
12.33	0.01	3.84	11.3	162449.72	68915.50	673.87	11.78	4.37	94241.2	11.8	94241.2	10.96	22.7
12.35	0.01	3.86	11.0	163107.69	68866.52	673.87	11.32	4.20	94920.1	11.3	94920.1	10.62	21.9
12.37	0.01	3.87	10.7	163750.12	68829.99	673.87	10.97	4.07	95578.1	11.0	95578.1	10.37	21.3
12.38	0.01	3.88	10.5	164380.53	68802.43	673.86	10.71	3.97	96220.5	10.7	96220.5	10.18	20.9
12.40	0.01	3.89	10.3	164998.93	68778.39	673.86	10.51	3.90	96850.9	10.5	96850.9	9.99	20.5
12.42	0.01	3.90	10.1	165603.24	68752.30	673.86	10.31	3.83	97469.3	10.3	97469.3	9.76	20.1
12.43	0.01	3.91	9.8	166190.11	68720.77	673.86	10.07	3.74	98073.7	10.1	98073.7	9.48	19.6
12.45	0.01	3.91	9.5	166757.76	68684.10	673.86	9.78	3.63	98660.5	9.8	98660.5	9.18	19.0
12.47	0.01	3.92	9.1	167304.85	68644.33	673.86	9.46	3.51	99228.2	9.5	99228.2	8.85	18.3
12.48	0.01	3.93	8.8	167831.21	68603.04	673.86	9.12	3.39	99775.3	9.1	99775.3	8.51	17.6
12.50	0.01	3.94	8.4	168337.55	68562.29	673.85	8.77	3.26	100301.6	8.8	100301.6	8.19	17.0
12.52	0.01	3.95	8.1	168825.80	68524.18	673.85	8.44	3.14	100808.0	8.4	100808.0	7.90	16.3
12.53	0.01	3.96	7.9	169297.46	68489.49	673.85	8.14	3.02	101296.2	8.1	101296.2	7.63	15.8
12.55	0.01	3.96	7.6	169754.89	68458.68	673.85	7.86	2.92	101767.9	7.9	101767.9	7.40	15.3
12.57	0.01	3.97	7.4	170200.40	68432.53	673.85	7.62	2.83	102225.3	7.6	102225.3	7.21	14.8
12.58	0.01	3.98	7.2	170634.54	68409.24	673.85	7.43	2.76	102670.8	7.4	102670.8	7.03	14.5
12.60	0.01	3.98	7.1	171059.12	68388.31	673.85	7.24	2.69	103105.0	7.2	103105.0	6.88	14.1
12.62	0.01	3.99	7.0	171477.35	68372.40	673.85	7.08	2.63	103529.5	7.1	103529.5	6.77	13.8
12.63	0.01	4.00	6.9	171890.93	68361.39	673.84	6.97	2.59	103947.8	7.0	103947.8	6.70	13.7
12.65	0.01	4.01	6.8	172301.73	68353.97	673.84	6.89	2.56	104361.3	6.9	104361.3	6.65	13.5
12.67	0.01	4.01	6.8	172710.29	68348.95	673.84	6.85	2.55	104772.1	6.8	104772.1	6.62	13.5
12.68	0.01	4.02	6.8	173115.45	68343.30	673.84	6.81	2.53	105180.7	6.8	105180.7	6.57	13.4
12.70	0.01	4.03	6.7	173516.51	68335.82	673.84	6.75	2.51	105585.9	6.8	105585.9	6.50	13.3
12.72	0.01	4.03	6.6	173913.92	68328.06	673.84	6.68	2.49	105986.9	6.7	105986.9	6.44	13.1
12.73	0.01	4.04	6.5	174306.18	68319.25	673.84	6.62	2.46	106384.3	6.6	106384.3	6.36	13.0
12.75	0.01	4.05	6.5	174694.12	68309.79	673.84	6.54	2.43	106776.6	6.5	106776.6	6.29	12.8
12.77	0.01	4.05	6.4	175077.35	68300.76	673.84	6.47	2.40	107164.5	6.5	107164.5	6.21	12.7
12.78	0.01	4.06	6.3	175455.66	68291.13	673.84	6.39	2.38	107547.8	6.4	107547.8	6.14	12.5
12.80	0.01	4.07	6.2	175828.88	68281.12	673.84	6.31	2.35	107926.1	6.3	107926.1	6.05	12.4
12.82	0.01	4.07	6.1	176197.82	68271.75	673.84	6.22	2.31	108299.3	6.2	108299.3	5.98	12.2
12.83	0.01	4.08	6.1	176561.22	68261.93	673.84	6.15	2.29	108668.2	6.1	108668.2	5.90	12.0
12.85	0.01	4.09	6.0	176920.09	68251.86	673.84	6.06	2.25	109031.6	6.1	109031.6	5.82	11.9
12.87	0.01	4.09	5.9	177274.14	68242.50	673.84	5.98	2.23	109390.5	6.0	109390.5	5.75	11.7
12.88	0.01	4.10	5.8	177623.22	68232.73	673.84	5.90	2.20	109744.5	5.9	109744.5	5.67	11.6
12.90	0.01	4.10	5.7	177967.24	68222.70	673.84	5.82	2.16	110093.6	5.8	110093.6	5.58	11.4
12.92	0.01	4.11	5.7	178307.00	68213.36	673.84	5.73	2.13	110437.7	5.7	110437.7	5.52	11.2
12.93	0.01	4.12	5.6	178642.72	68205.07	673.84	5.66	2.11	110777.4	5.7	110777.4	5.45	11.1
12.95	0.01	4.12	5.5	178974.53	68197.12	673.84	5.60	2.08	111113.1	5.6	111113.1	5.39	11.0
12.97	0.01	4.13	5.5	179302.75	68189.61	673.84	5.53	2.06	111444.9	5.5	111444.9	5.33	10.9
12.98	0.01	4.13	5.4	179628.18	68183.24	673.84	5.47	2.04	111773.2	5.5	111773.2	5.29	10.8
13.00	0.01	4.14	5.4	179951.09	68177.93	673.84	5.42	2.02	112098.6	5.4	112098.6	5.24	10.7
13.02	0.01	4.14	5.3	180270.99	68172.39	673.84	5.38	2.00	112421.5	5.4	112421.5	5.20	10.6
13.03	0.01	4.15	5.3	180587.20	68165.70	673.84	5.33	1.98	112741.4	5.3	112741.4	5.14	10.5
13.05	0.01	4.15	5.2	180899.96	68158.56	673.84	5.27	1.96	113057.6	5.3	113057.6	5.08	10.4
13.07	0.00	4.16	5.1	181208.89	68151.28	673.84	5.21	1.94	113370.4	5.2	113370.4	5.02	10.2
13.08	0.01	4.16	5.1	181514.91	68144.54	673.84	5.15	1.92	113679.3	5.1	113679.3	4.97	10.1
13.10	0.01	4.17	5.1	181817.92	68138.62	673.83	5.10	1.90	113985.3	5.1	113985.3	4.92	10.0
13.12	0.01	4.18	5.0	182118.52	68133.19	673.83	5.05	1.88	114288.3	5.1	114288.3	4.89	9.9
13.13	0.00	4.18	5.0	182415.91	68127.57	673.83	5.01	1.86	114588.9	5.0	114588.9	4.83	9.8
13.15	0.00	4.19	4.9	182710.13	68121.20	673.83	4.96	1.84	114886.3	5.0	114886.3	4.78	9.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.19	4.8	183000.56	68114.24	673.83	4.90	1.83	115180.5	4.9	115180.5	4.72	9.6
13.18	0.00	4.20	4.8	183287.21	68106.68	673.83	4.84	1.80	115471.0	4.8	115471.0	4.66	9.5
13.20	0.00	4.20	4.7	183570.73	68099.76	673.83	4.78	1.78	115757.6	4.8	115757.6	4.61	9.4
13.22	0.00	4.20	4.7	183851.72	68094.09	673.83	4.73	1.76	116041.1	4.7	116041.1	4.57	9.3
13.23	0.00	4.21	4.6	184129.95	68088.82	673.83	4.68	1.74	116322.1	4.7	116322.1	4.53	9.2
13.25	0.00	4.21	4.6	184405.03	68082.90	673.83	4.64	1.73	116600.4	4.6	116600.4	4.47	9.1
13.27	0.00	4.22	4.6	184678.20	68077.84	673.83	4.58	1.71	116875.4	4.6	116875.4	4.44	9.0
13.28	0.00	4.22	4.5	184950.25	68074.81	673.83	4.55	1.70	117148.6	4.6	117148.6	4.43	9.0
13.30	0.00	4.23	4.5	185221.63	68073.02	673.83	4.53	1.69	117420.7	4.5	117420.7	4.41	8.9
13.32	0.00	4.23	4.5	185492.63	68071.97	673.83	4.52	1.68	117692.0	4.5	117692.0	4.41	8.9
13.33	0.00	4.24	4.5	185763.41	68071.37	673.83	4.52	1.68	117963.0	4.5	117963.0	4.41	8.9
13.35	0.00	4.24	4.5	186032.59	68069.55	673.83	4.51	1.68	118233.8	4.5	118233.8	4.38	8.9
13.37	0.00	4.25	4.5	186299.60	68065.78	673.83	4.49	1.67	118503.0	4.5	118503.0	4.35	8.8
13.38	0.00	4.25	4.4	186564.68	68061.67	673.83	4.45	1.66	118770.0	4.5	118770.0	4.31	8.8
13.40	0.00	4.26	4.4	186827.74	68057.74	673.83	4.42	1.64	119035.1	4.4	119035.1	4.28	8.7
13.42	0.00	4.26	4.3	187088.13	68053.04	673.83	4.38	1.63	119298.2	4.4	119298.2	4.24	8.6
13.43	0.00	4.27	4.3	187345.04	68046.89	673.83	4.34	1.62	119558.5	4.3	119558.5	4.18	8.5
13.45	0.00	4.27	4.2	187597.16	68038.62	673.83	4.28	1.59	119815.5	4.3	119815.5	4.10	8.4
13.47	0.00	4.27	4.1	187844.90	68029.45	673.83	4.20	1.56	120067.6	4.2	120067.6	4.03	8.2
13.48	0.00	4.28	4.1	188090.01	68022.43	673.83	4.13	1.54	120315.3	4.1	120315.3	3.99	8.1
13.50	0.00	4.28	4.1	188333.53	68018.21	673.83	4.09	1.52	120560.4	4.1	120560.4	3.97	8.1
13.52	0.00	4.29	4.0	188576.10	68015.69	673.83	4.06	1.51	120803.9	4.1	120803.9	3.95	8.0
13.53	0.00	4.29	4.0	188818.12	68014.19	673.83	4.04	1.51	121046.5	4.0	121046.5	3.94	8.0
13.55	0.00	4.29	4.0	189058.30	68011.79	673.83	4.03	1.50	121288.5	4.0	121288.5	3.91	7.9
13.57	0.00	4.30	4.0	189296.13	68007.59	673.83	4.00	1.49	121528.7	4.0	121528.7	3.87	7.9
13.58	0.00	4.30	3.9	189530.39	68001.67	673.83	3.96	1.48	121766.5	4.0	121766.5	3.82	7.8
13.60	0.00	4.31	3.9	189761.88	67995.34	673.83	3.90	1.45	122000.8	3.9	122000.8	3.77	7.7
13.62	0.00	4.31	3.8	189990.82	67990.02	673.83	3.86	1.44	122232.3	3.9	122232.3	3.73	7.6
13.63	0.00	4.32	3.8	190219.11	67986.82	673.83	3.82	1.42	122461.2	3.8	122461.2	3.72	7.5
13.65	0.00	4.32	3.8	190446.13	67984.91	673.83	3.80	1.42	122689.5	3.8	122689.5	3.70	7.5
13.67	0.00	4.32	3.8	190673.30	67983.77	673.83	3.78	1.41	122916.5	3.8	122916.5	3.70	7.5
13.68	0.00	4.33	3.8	190899.65	67983.11	673.83	3.79	1.41	123143.7	3.8	123143.7	3.69	7.5
13.70	0.00	4.33	3.8	191124.92	67981.21	673.83	3.77	1.41	123370.1	3.8	123370.1	3.67	7.4
13.72	0.00	4.33	3.7	191347.38	67977.32	673.83	3.75	1.40	123595.3	3.8	123595.3	3.63	7.4
13.73	0.00	4.34	3.7	191566.90	67971.57	673.83	3.71	1.38	123817.8	3.7	123817.8	3.58	7.3
13.75	0.00	4.34	3.6	191783.13	67965.34	673.83	3.66	1.36	124037.3	3.7	124037.3	3.52	7.2
13.77	0.00	4.35	3.6	191997.38	67960.07	673.83	3.60	1.34	124253.5	3.6	124253.5	3.49	7.1
13.78	0.00	4.35	3.6	192210.44	67956.90	673.83	3.57	1.33	124467.8	3.6	124467.8	3.47	7.0
13.80	0.00	4.35	3.5	192422.78	67955.00	673.83	3.55	1.32	124680.8	3.6	124680.8	3.46	7.0
13.82	0.00	4.36	3.5	192634.71	67953.87	673.83	3.54	1.32	124893.2	3.5	124893.2	3.46	7.0
13.83	0.00	4.36	3.5	192846.40	67953.20	673.83	3.53	1.32	125105.1	3.5	125105.1	3.45	7.0
13.85	0.00	4.36	3.5	193056.46	67951.33	673.83	3.53	1.31	125316.8	3.5	125316.8	3.43	7.0
13.87	0.00	4.37	3.5	193264.30	67947.49	673.83	3.50	1.30	125526.9	3.5	125526.9	3.39	6.9
13.88	0.00	4.37	3.4	193468.70	67941.84	673.83	3.46	1.29	125734.7	3.5	125734.7	3.33	6.8
13.90	0.00	4.37	3.4	193670.42	67935.70	673.83	3.41	1.27	125939.1	3.4	125939.1	3.29	6.7
13.92	0.00	4.38	3.3	193869.63	67930.52	673.83	3.36	1.25	126140.8	3.4	126140.8	3.25	6.6
13.93	0.00	4.38	3.3	194068.22	67927.40	673.83	3.32	1.24	126340.0	3.3	126340.0	3.24	6.6
13.95	0.00	4.38	3.3	194265.56	67925.52	673.83	3.31	1.23	126538.6	3.3	126538.6	3.22	6.5
13.97	0.00	4.39	3.3	194461.55	67922.91	673.83	3.29	1.23	126736.0	3.3	126736.0	3.20	6.5
13.98	0.00	4.39	3.2	194656.09	67920.12	673.83	3.27	1.22	126932.0	3.3	126932.0	3.17	6.4
14.00	0.00	4.40	3.2	194849.77	67917.81	673.83	3.24	1.21	127126.5	3.2	127126.5	3.16	6.4
14.02	0.00	4.40	3.2	195042.07	67915.57	673.82	3.23	1.20	127320.2	3.2	127320.2	3.14	6.4
14.03	0.00	4.40	3.2	195232.92	67912.73	673.82	3.21	1.19	127512.5	3.2	127512.5	3.11	6.3
14.05	0.00	4.41	3.2	195423.14	67910.66	673.82	3.18	1.18	127703.3	3.2	127703.3	3.10	6.3
14.07	0.00	4.41	3.2	195612.75	67909.42	673.82	3.17	1.18	127893.6	3.2	127893.6	3.09	6.3
14.08	0.00	4.41	3.2	195802.62	67909.06	673.82	3.16	1.18	128083.2	3.2	128083.2	3.10	6.3
14.10	0.00	4.41	3.2	195992.02	67908.86	673.82	3.16	1.18	128273.0	3.2	128273.0	3.09	6.3
14.12	0.00	4.42	3.1	196179.91	67906.89	673.82	3.16	1.18	128462.4	3.2	128462.4	3.07	6.2
14.13	0.00	4.42	3.1	196365.41	67902.98	673.82	3.13	1.17	128650.3	3.1	128650.3	3.03	6.2
14.15	0.00	4.42	3.1	196549.46	67899.13	673.82	3.09	1.15	128835.8	3.1	128835.8	3.00	6.1
14.17	0.00	4.43	3.1	196732.64	67896.82	673.82	3.07	1.14	129019.9	3.1	129019.9	2.99	6.1
14.18	0.00	4.43	3.0	196915.31	67895.44	673.82	3.05	1.14	129203.1	3.1	129203.1	2.98	6.0
14.20	0.00	4.43	3.0	197097.66	67894.61	673.82	3.04	1.13	129385.7	3.0	129385.7	2.98	6.0
14.22	0.00	4.44	3.0	197279.84	67894.13	673.82	3.04	1.13	129568.1	3.0	129568.1	2.97	6.0
14.23	0.00	4.44	3.0	197461.92	67893.85	673.82	3.04	1.13	129750.3	3.0	129750.3	2.97	6.0
14.25	0.00	4.44	3.0	197643.95	67893.69	673.82	3.03	1.13	129932.3	3.0	129932.3	2.97	6.0
14.27	0.00	4.45	3.0	197824.43	67892.09	673.82	3.03	1.13	130114.4	3.0	130114.4	2.95	6.0
14.28	0.00	4.45	3.0	198002.71	67888.35	673.82	3.01	1.12	130294.8	3.0	130294.8	2.91	5.9
14.30	0.00	4.45	2.9	198179.04	67884.20	673.82	2.97	1.11	130473.1	3.0	130473.1	2.88	5.9
14.32	0.00	4.46	2.9	198354.82	67881.70	673.82	2.94	1.09	130649.4	2.9	130649.4	2.87	5.8
14.33	0.00	4.46	2.9	198530.03	67880.58	673.82	2.93	1.09	130825.2	2.9	130825.2	2.86	5.8
14.35	0.00	4.46	2.9	198705.15	67879.91	673.82	2.92	1.09	131000.4	2.9	131000.4	2.86	5.8
14.37	0.00	4.47	2.9	198879.58	67879.14	673.82	2.92	1.09	131175.6	2.9	131175.6	2.85	5.8
14.38	0.00	4.47	2.9	199052.72	67877.17	673.82	2.91	1.08	131350.0	2.9	131350.0	2.83	5.7
14.40	0.00	4.47	2.9	199225.09	67875.10	673.82	2.89	1.08	131523.1	2.9	131523.1	2.82	5.7
14.42	0.00	4.47	2.9	199397.88	67874.74	673.82	2.87	1.07	131695.5	2.9	131695.5	2.82	5.7
14.43	0.00	4.48	2.9	199570.04	67874.54	673.82	2.88	1.07	131868.3	2.9	131868.3	2.81	5.7
14.45	0.00	4.48	2.9	199741.84	67873.55	673.82	2.87	1.07	132040.5	2.9	132040.5	2.81	5.7
14.47	0.00	4.48	2.9	199914.30	67873.84	673.82	2.86	1.07	132212.3	2.9	132212.3	2.82	5.7
14.48	0.00	4.49	2.9	200086.28	67874.03	673.82	2.87	1.07	132384.7	2.9	132384.7	2.81	5.7
14.50	0.00	4.49	2.9	200257.99	67873.28	673.82	2.87	1.07	132556.7	2.9	132556.7	2.81	5.7
14.52	0.00	4.49	2.9	200430.42	67873.72	673.82	2.86	1.07	132728.4	2.9	132728.4	2.82	5.7
14.53	0.00	4.50	2.9	200602.40	67874.00	673.82	2.87	1.07	132900.8	2.9	132900.8	2.81	5.7
14.55	0.00	4.50	2.9	200774.12	67873.30	673.82	2.87	1.07	133072.8	2.9	133072.8	2.81	5.7
14.57	0.00	4.50	2.8	200945.05	67872.24	673.82	2.86	1.07	133244.5	2.9	133244.5	2.79	5.7
14.58	0.00	4.50	2.8	201114.89	67870.35	673.82	2.85	1.06	133415.5	2.8	133415.5	2.78	5.6
14.60	0.00	4.51	2.8	201283.16	67867.70	673.82	2.83	1.05	133585.3	2.8	133585.3	2.75	5.6
14.62	0.00	4.51	2.8	201451.40	67866.10	673.82	2.80	1.05	133753.6	2.8	133753.6	2.75	5.6
14.63	0.00	4.51	2.8	201618.72	67865.14	673.82	2.80	1.04	133921.8	2.8	133921.8	2.73	5.5
14.65	0.00	4.52	2.8	201786.39	67864.58	673.82	2.79	1.04	134089.1	2.8	134089.1	2.74	5.5
14.67	0.00	4.52	2.8	201953.38	67864.25	673.82	2.79	1.04	134256.8	2.8	134256.8	2.73	5.5
14.68	0.00	4.52	2.8	202120.86	67864.06	673.82	2.78	1.04	134423.8	2.8	134423.8	2.74	5.5
14.70	0.00	4.52	2.8	202287.74	67863.96	673.82	2.79	1.04	134591.3	2.8	134591.3	2.73	5.5
14.72	0.00	4.53	2.8	202453.65	67862.38	673.82	2.78	1.04	134758.2	2.8	134758.2	2.71	5.5
14.73	0.00	4.53	2.7	202618.33	67860.17	673.82	2.77	1.03	134924.1	2.8	134924.1	2.69	5.5
14.75	0.00	4.53	2.7	202782.26	67858.20	673.82	2.74	1.02	135088.7	2.7	135088.7	2.68	5.4
14.77	0.00	4.54	2.7	202944.88	67856.14	673.82	2.73	1.02	135252.7	2.7	135252.7	2.66	5.4
14.78	0.00	4.54	2.7	203107.58	67854.90	673.82	2.71	1.01	135415.3	2.7	135415.3	2.66	5.4
14.80	0.00	4.54	2.7	203270.33	67855.05	673.82	2.71	1.01	135578.0	2.7	135578.0	2.66	5.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	4.54	2.7	203432.25	67854.26	673.82	2.71	1.01	135740.7	2.7	135740.7	2.65	5.4
14.83	0.00	4.55	2.7	203593.01	67852.27	673.82	2.70	1.01	135902.7	2.7	135902.7	2.63	5.3
14.85	0.00	4.55	2.7	203753.35	67850.69	673.82	2.68	1.00	136063.4	2.7	136063.4	2.62	5.3
14.87	0.00	4.55	2.7	203913.17	67849.75	673.82	2.67	1.00	136223.8	2.7	136223.8	2.61	5.3
14.88	0.00	4.56	2.7	204073.33	67849.57	673.82	2.66	0.99	136383.6	2.7	136383.6	2.62	5.3
14.90	0.00	4.56	2.7	204233.06	67849.47	673.82	2.67	0.99	136543.7	2.7	136543.7	2.61	5.3
14.92	0.00	4.56	2.6	204391.26	67847.51	673.82	2.66	0.99	136703.5	2.7	136703.5	2.59	5.2
14.93	0.00	4.56	2.6	204547.01	67843.54	673.82	2.64	0.98	136861.7	2.6	136861.7	2.55	5.2
14.95	0.00	4.57	2.6	204701.29	67839.62	673.82	2.60	0.97	137017.4	2.6	137017.4	2.52	5.1
14.97	0.00	4.57	2.6	204854.68	67837.26	673.82	2.57	0.96	137171.7	2.6	137171.7	2.51	5.1
14.98	0.00	4.57	2.5	205007.53	67835.83	673.82	2.56	0.95	137325.1	2.6	137325.1	2.50	5.1
15.00	0.00	4.57	2.5	205160.07	67834.98	673.82	2.55	0.95	137477.9	2.5	137477.9	2.49	5.0
15.02	0.00	4.58	2.5	205312.42	67834.48	673.82	2.54	0.95	137630.5	2.5	137630.5	2.49	5.0
15.03	0.00	4.58	2.5	205464.66	67834.18	673.82	2.54	0.95	137782.8	2.5	137782.8	2.49	5.0
15.05	0.00	4.58	2.5	205616.84	67834.01	673.82	2.54	0.95	137935.1	2.5	137935.1	2.49	5.0
15.07	0.00	4.59	2.5	205768.99	67833.92	673.82	2.54	0.95	138087.3	2.5	138087.3	2.49	5.0
15.08	0.00	4.59	2.5	205921.12	67833.87	673.82	2.54	0.94	138239.4	2.5	138239.4	2.49	5.0
15.10	0.00	4.59	2.5	206073.25	67833.85	673.82	2.54	0.94	138391.5	2.5	138391.5	2.49	5.0
15.12	0.00	4.59	2.5	206225.38	67833.85	673.82	2.54	0.94	138543.7	2.5	138543.7	2.49	5.0
15.13	0.00	4.60	2.5	206377.52	67833.86	673.82	2.54	0.94	138695.8	2.5	138695.8	2.49	5.0
15.15	0.00	4.60	2.5	206529.66	67833.87	673.82	2.54	0.94	138847.9	2.5	138847.9	2.49	5.0
15.17	0.00	4.60	2.5	206680.29	67832.36	673.82	2.54	0.94	139000.1	2.5	139000.1	2.46	5.0
15.18	0.00	4.60	2.5	206828.73	67828.66	673.82	2.51	0.94	139150.7	2.5	139150.7	2.43	4.9
15.20	0.00	4.61	2.4	206975.21	67824.51	673.82	2.47	0.92	139299.1	2.5	139299.1	2.40	4.9
15.22	0.00	4.61	2.4	207121.15	67822.01	673.82	2.44	0.91	139445.6	2.4	139445.6	2.39	4.8
15.23	0.00	4.61	2.4	207266.50	67820.88	673.82	2.43	0.91	139591.6	2.4	139591.6	2.38	4.8
15.25	0.00	4.61	2.4	207411.77	67820.21	673.82	2.42	0.90	139736.9	2.4	139736.9	2.38	4.8
15.27	0.00	4.62	2.4	207556.34	67819.43	673.82	2.42	0.90	139882.2	2.4	139882.2	2.37	4.8
15.28	0.00	4.62	2.4	207699.62	67817.44	673.82	2.41	0.90	140026.8	2.4	140026.8	2.34	4.8
15.30	0.00	4.62	2.4	207842.11	67815.35	673.82	2.39	0.89	140170.0	2.4	140170.0	2.33	4.7
15.32	0.00	4.62	2.4	207985.01	67814.98	673.82	2.37	0.89	140312.5	2.4	140312.5	2.34	4.7
15.33	0.00	4.63	2.4	208127.29	67814.77	673.82	2.38	0.89	140455.4	2.4	140455.4	2.33	4.7
15.35	0.00	4.63	2.4	208269.18	67813.76	673.82	2.37	0.88	140597.7	2.4	140597.7	2.32	4.7
15.37	0.00	4.63	2.4	208410.21	67812.51	673.82	2.36	0.88	140739.6	2.4	140739.6	2.31	4.7
15.38	0.00	4.63	2.3	208550.09	67810.50	673.82	2.35	0.88	140880.6	2.4	140880.6	2.29	4.6
15.40	0.00	4.64	2.3	208688.37	67807.75	673.82	2.33	0.87	141020.5	2.3	141020.5	2.26	4.6
15.42	0.00	4.64	2.3	208826.60	67806.10	673.82	2.30	0.86	141158.8	2.3	141158.8	2.26	4.6
15.43	0.00	4.64	2.3	208963.89	67805.10	673.82	2.30	0.86	141297.0	2.3	141297.0	2.25	4.6
15.45	0.00	4.64	2.3	209101.52	67804.51	673.82	2.29	0.85	141434.3	2.3	141434.3	2.25	4.5
15.47	0.00	4.65	2.3	209238.45	67804.16	673.82	2.29	0.85	141571.9	2.3	141571.9	2.24	4.5
15.48	0.00	4.65	2.3	209375.88	67803.95	673.82	2.28	0.85	141708.9	2.3	141708.9	2.25	4.5
15.50	0.00	4.65	2.3	209512.70	67803.83	673.82	2.29	0.85	141846.3	2.3	141846.3	2.24	4.5
15.52	0.00	4.65	2.3	209648.53	67802.24	673.82	2.28	0.85	141983.1	2.3	141983.1	2.22	4.5
15.53	0.00	4.66	2.2	209783.12	67800.01	673.82	2.26	0.84	142118.9	2.3	142118.9	2.20	4.5
15.55	0.00	4.66	2.2	209916.96	67798.02	673.82	2.24	0.84	142253.5	2.2	142253.5	2.19	4.4
15.57	0.00	4.66	2.2	210049.47	67795.94	673.82	2.23	0.83	142387.4	2.2	142387.4	2.17	4.4
15.58	0.00	4.66	2.2	210182.06	67794.68	673.82	2.21	0.82	142519.9	2.2	142519.9	2.17	4.4
15.60	0.00	4.66	2.2	210314.70	67794.82	673.82	2.21	0.82	142652.5	2.2	142652.5	2.17	4.4
15.62	0.00	4.67	2.2	210446.49	67794.02	673.82	2.21	0.82	142785.1	2.2	142785.1	2.16	4.4
15.63	0.00	4.67	2.2	210578.65	67793.54	673.82	2.20	0.82	142916.9	2.2	142916.9	2.16	4.4
15.65	0.00	4.67	2.2	210711.05	67794.15	673.82	2.20	0.82	143049.1	2.2	143049.1	2.17	4.4
15.67	0.00	4.67	2.2	210842.70	67793.63	673.82	2.21	0.82	143181.5	2.2	143181.5	2.16	4.4
15.68	0.00	4.68	2.2	210974.79	67793.33	673.82	2.19	0.82	143313.1	2.2	143313.1	2.16	4.4
15.70	0.00	4.68	2.2	211107.15	67794.04	673.82	2.20	0.82	143445.2	2.2	143445.2	2.17	4.4
15.72	0.00	4.68	2.2	211238.79	67793.59	673.82	2.21	0.82	143577.6	2.2	143577.6	2.16	4.4
15.73	0.00	4.68	2.2	211369.35	67791.79	673.82	2.19	0.82	143709.2	2.2	143709.2	2.14	4.3
15.75	0.00	4.69	2.2	211499.52	67790.32	673.82	2.18	0.81	143839.8	2.2	143839.8	2.13	4.3
15.77	0.00	4.69	2.2	211629.20	67789.44	673.82	2.17	0.81	143969.9	2.2	143969.9	2.12	4.3
15.78	0.00	4.69	2.2	211759.24	67789.30	673.82	2.16	0.81	144099.6	2.2	144099.6	2.13	4.3
15.80	0.00	4.69	2.2	211888.83	67789.22	673.82	2.17	0.81	144229.6	2.2	144229.6	2.12	4.3
15.82	0.00	4.69	2.1	212016.91	67787.26	673.82	2.16	0.81	144359.2	2.2	144359.2	2.10	4.3
15.83	0.00	4.70	2.1	212142.52	67783.27	673.82	2.13	0.80	144487.3	2.1	144487.3	2.06	4.2
15.85	0.00	4.70	2.1	212266.65	67779.33	673.82	2.09	0.78	144612.9	2.1	144612.9	2.03	4.1
15.87	0.00	4.70	2.1	212389.89	67776.95	673.82	2.07	0.77	144737.1	2.1	144737.1	2.02	4.1
15.88	0.00	4.70	2.0	212512.58	67775.52	673.82	2.05	0.77	144860.3	2.1	144860.3	2.01	4.1
15.90	0.00	4.70	2.0	212634.95	67774.65	673.82	2.04	0.76	144983.0	2.0	144983.0	2.00	4.0
15.92	0.00	4.71	2.0	212757.13	67774.14	673.82	2.04	0.76	145105.4	2.0	145105.4	2.00	4.0
15.93	0.00	4.71	2.0	212879.19	67773.83	673.82	2.04	0.76	145227.5	2.0	145227.5	2.00	4.0
15.95	0.00	4.71	2.0	213001.19	67773.65	673.82	2.03	0.76	145349.6	2.0	145349.6	2.00	4.0
15.97	0.00	4.71	2.0	213121.64	67772.04	673.82	2.03	0.76	145471.6	2.0	145471.6	1.97	4.0
15.98	0.00	4.71	2.0	213239.92	67768.32	673.82	2.01	0.75	145592.1	2.0	145592.1	1.94	3.9
16.00	0.00	4.72	1.9	213356.24	67764.18	673.82	1.97	0.73	145710.3	2.0	145710.3	1.91	3.9
16.02	0.00	4.72	1.9	213472.02	67761.69	673.82	1.94	0.72	145826.7	1.9	145826.7	1.90	3.8
16.03	0.00	4.72	1.9	213588.71	67762.06	673.82	1.93	0.72	145942.4	1.9	145942.4	1.91	3.8
16.05	0.00	4.72	2.0	213707.48	67765.05	673.82	1.94	0.73	146059.1	1.9	146059.1	1.95	3.9
16.07	0.00	4.72	2.0	213825.99	67766.87	673.82	1.98	0.74	146177.9	2.0	146177.9	1.94	3.9
16.08	0.00	4.73	2.0	213943.10	67765.21	673.82	1.98	0.74	146296.4	2.0	146296.4	1.92	3.9
16.10	0.00	4.73	1.9	214058.74	67762.34	673.82	1.95	0.73	146413.5	2.0	146413.5	1.90	3.8
16.12	0.00	4.73	1.9	214174.12	67760.60	673.82	1.93	0.72	146529.2	1.9	146529.2	1.89	3.8
16.13	0.00	4.73	1.9	214289.08	67759.93	673.82	1.92	0.72	146644.5	1.9	146644.5	1.88	3.8
16.15	0.00	4.73	1.9	214404.05	67759.53	673.82	1.92	0.71	146759.5	1.9	146759.5	1.88	3.8
16.17	0.00	4.74	1.9	214518.40	67758.91	673.82	1.92	0.71	146874.5	1.9	146874.5	1.87	3.8
16.18	0.00	4.74	1.9	214631.51	67757.04	673.82	1.91	0.71	146988.8	1.9	146988.8	1.85	3.8
16.20	0.00	4.74	1.9	214743.85	67755.04	673.82	1.89	0.70	147101.9	1.9	147101.9	1.84	3.7
16.22	0.00	4.74	1.9	214856.62	67754.70	673.82	1.87	0.70	147214.3	1.9	147214.3	1.85	3.7
16.23	0.00	4.75	1.9	214970.27	67756.01	673.82	1.88	0.70	147327.0	1.9	147327.0	1.86	3.7
16.25	0.00	4.75	1.9	215084.21	67757.19	673.82	1.89	0.71	147440.7	1.9	147440.7	1.87	3.8
16.27	0.00	4.75	1.9	215198.59	67757.90	673.82	1.90	0.71	147554.6	1.9	147554.6	1.87	3.8
16.28	0.00	4.75	1.9	215312.59	67757.96	673.82	1.91	0.71	147669.0	1.9	147669.0	1.87	3.8
16.30	0.00	4.75	1.9	215427.00	67758.01	673.82	1.90	0.71	147783.0	1.9	147783.0	1.88	3.8
16.32	0.00	4.76	1.9	215542.92	67759.92	673.82	1.91	0.71	147897.4	1.9	147897.4	1.90	3.8
16.33	0.00	4.76	1.9	215659.75	67762.34	673.82	1.93	0.72	148013.3	1.9	148013.3	1.92	3.8
16.35	0.00	4.76	1.9	215775.88	67762.55	673.82	1.95	0.73	148130.2	1.9	148130.2	1.90	3.9
16.37	0.00	4.76	1.9	215890.97	67760.80	673.82	1.94	0.72	148246.3	1.9	148246.3	1.89	3.8
16.38	0.00	4.76	1.9	216004.54	67758.24	673.82	1.92	0.71	148361.4	1.9	148361.4	1.86	3.8
16.40	0.00	4.76	1.9	216117.20	67755.82	673.82	1.89	0.71	148474.9	1.9	148474.9	1.85	3.7
16.42	0.00	4.77	1.9	216230.19	67755.24	673.82	1.88	0.70	148587.6	1.9	148587.6	1.85	3.7
16.43	0.00	4.77	1.9	216342.50	67754.89	673.82	1.88	0.70	148700.6	1.9	148700.6	1.84	3.7
16.45	0.00	4.77	1.9	216454.40	67753.81	673.82	1.87	0.70	148812.9	1.9	148812.9	1.83	3.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.77	1.9	216566.94	67754.03	673.82	1.87	0.70	148924.8	1.9	148924.8	1.85	3.7
16.48	0.00	4.77	1.9	216678.98	67754.17	673.82	1.88	0.70	149037.3	1.9	149037.3	1.84	3.7
16.50	0.00	4.78	1.9	216790.73	67753.39	673.82	1.87	0.70	149149.4	1.9	149149.4	1.83	3.7
16.52	0.00	4.78	1.9	216903.18	67753.79	673.82	1.86	0.69	149261.1	1.9	149261.1	1.84	3.7
16.53	0.00	4.78	1.9	217015.18	67754.04	673.82	1.87	0.70	149373.6	1.9	149373.6	1.84	3.7
16.55	0.00	4.78	1.9	217126.91	67753.32	673.82	1.87	0.70	149485.6	1.9	149485.6	1.83	3.7
16.57	0.00	4.78	1.9	217239.36	67753.76	673.82	1.86	0.69	149597.3	1.9	149597.3	1.84	3.7
16.58	0.00	4.79	1.9	217351.36	67754.04	673.82	1.87	0.70	149709.8	1.9	149709.8	1.84	3.7
16.60	0.00	4.79	1.9	217463.10	67753.33	673.82	1.87	0.70	149821.8	1.9	149821.8	1.83	3.7
16.62	0.00	4.79	1.9	217575.56	67753.78	673.82	1.86	0.69	149933.5	1.9	149933.5	1.84	3.7
16.63	0.00	4.79	1.9	217687.57	67754.06	673.82	1.87	0.70	150046.0	1.9	150046.0	1.84	3.7
16.65	0.00	4.79	1.9	217799.33	67753.36	673.82	1.87	0.70	150158.0	1.9	150158.0	1.83	3.7
16.67	0.00	4.80	1.8	217910.29	67752.31	673.82	1.86	0.69	150269.7	1.9	150269.7	1.82	3.7
16.68	0.00	4.80	1.8	218020.16	67750.42	673.82	1.85	0.69	150380.7	1.8	150380.7	1.80	3.7
16.70	0.00	4.80	1.8	218128.48	67747.78	673.82	1.83	0.68	150490.6	1.8	150490.6	1.78	3.6
16.72	0.00	4.80	1.8	218235.24	67744.67	673.82	1.81	0.67	150598.9	1.8	150598.9	1.75	3.6
16.73	0.00	4.80	1.8	218340.43	67741.54	673.82	1.78	0.66	150705.7	1.8	150705.7	1.73	3.5
16.75	0.00	4.81	1.7	218444.66	67739.01	673.82	1.75	0.65	150810.8	1.8	150810.8	1.71	3.5
16.77	0.00	4.81	1.7	218548.96	67738.12	673.82	1.74	0.65	150915.1	1.7	150915.1	1.71	3.4
16.78	0.00	4.81	1.7	218653.91	67738.84	673.82	1.74	0.65	151019.4	1.7	151019.4	1.72	3.5
16.80	0.00	4.81	1.8	218760.16	67740.79	673.82	1.75	0.65	151124.3	1.7	151124.3	1.74	3.5
16.82	0.00	4.81	1.8	218866.29	67741.97	673.82	1.77	0.66	151230.6	1.8	151230.6	1.74	3.5
16.83	0.00	4.81	1.8	218973.26	67742.69	673.82	1.77	0.66	151336.7	1.8	151336.7	1.75	3.5
16.85	0.00	4.82	1.8	219079.83	67743.13	673.82	1.78	0.66	151443.7	1.8	151443.7	1.75	3.5
16.87	0.00	4.82	1.8	219187.07	67743.40	673.82	1.78	0.66	151550.2	1.8	151550.2	1.76	3.5
16.88	0.00	4.82	1.8	219293.81	67743.57	673.82	1.79	0.67	151657.5	1.8	151657.5	1.75	3.5
16.90	0.00	4.82	1.8	219401.16	67743.68	673.82	1.78	0.66	151764.2	1.8	151764.2	1.76	3.5
16.92	0.00	4.82	1.8	219509.48	67745.26	673.82	1.79	0.67	151871.6	1.8	151871.6	1.78	3.6
16.93	0.00	4.83	1.8	219619.04	67747.47	673.82	1.81	0.67	151979.9	1.8	151979.9	1.80	3.6
16.95	0.00	4.83	1.8	219729.34	67749.45	673.82	1.83	0.68	152089.4	1.8	152089.4	1.81	3.6
16.97	0.00	4.83	1.8	219839.46	67750.02	673.82	1.84	0.69	152199.8	1.8	152199.8	1.81	3.6
16.98	0.00	4.83	1.8	219948.86	67749.11	673.82	1.84	0.68	152309.9	1.8	152309.9	1.80	3.6
17.00	0.00	4.83	1.8	220056.93	67747.06	673.82	1.82	0.68	152419.3	1.8	152419.3	1.77	3.6
17.02	0.00	4.84	1.8	220163.58	67744.31	673.82	1.80	0.67	152527.3	1.8	152527.3	1.75	3.6
17.03	0.00	4.84	1.8	220268.74	67741.39	673.82	1.78	0.66	152634.0	1.8	152634.0	1.73	3.5
17.05	0.00	4.84	1.7	220372.99	67739.00	673.82	1.75	0.65	152739.1	1.8	152739.1	1.71	3.5
17.07	0.00	4.84	1.7	220475.82	67736.67	673.82	1.74	0.65	152843.4	1.7	152843.4	1.69	3.4
17.08	0.00	4.84	1.7	220578.67	67735.27	673.82	1.71	0.64	152946.2	1.7	152946.2	1.69	3.4
17.10	0.00	4.84	1.7	220681.53	67735.30	673.82	1.71	0.64	153049.1	1.7	153049.1	1.69	3.4
17.12	0.00	4.85	1.7	220783.53	67734.45	673.82	1.71	0.64	153151.9	1.7	153151.9	1.67	3.4
17.13	0.00	4.85	1.7	220885.88	67733.93	673.82	1.70	0.63	153253.9	1.7	153253.9	1.68	3.4
17.15	0.00	4.85	1.7	220988.44	67734.50	673.82	1.71	0.64	153356.3	1.7	153356.3	1.68	3.4
17.17	0.00	4.85	1.7	221090.26	67733.98	673.82	1.71	0.64	153458.9	1.7	153458.9	1.67	3.4
17.18	0.00	4.85	1.7	221192.51	67733.66	673.82	1.70	0.63	153560.7	1.7	153560.7	1.68	3.4
17.20	0.00	4.85	1.7	221295.02	67734.35	673.82	1.70	0.64	153662.9	1.7	153662.9	1.68	3.4
17.22	0.00	4.86	1.7	221396.82	67733.89	673.82	1.71	0.64	153765.4	1.7	153765.4	1.67	3.4
17.23	0.00	4.86	1.7	221499.06	67733.62	673.82	1.70	0.63	153867.2	1.7	153867.2	1.68	3.4
17.25	0.00	4.86	1.7	221601.56	67734.34	673.82	1.70	0.64	153969.5	1.7	153969.5	1.68	3.4
17.27	0.00	4.86	1.7	221703.36	67733.90	673.82	1.71	0.64	154072.0	1.7	154072.0	1.67	3.4
17.28	0.00	4.86	1.7	221805.61	67733.64	673.82	1.70	0.63	154173.8	1.7	154173.8	1.68	3.4
17.30	0.00	4.87	1.7	221908.13	67734.36	673.82	1.70	0.64	154276.0	1.7	154276.0	1.68	3.4
17.32	0.00	4.87	1.7	222009.94	67733.92	673.82	1.71	0.64	154378.5	1.7	154378.5	1.67	3.4
17.33	0.00	4.87	1.7	222110.69	67732.15	673.82	1.70	0.63	154480.4	1.7	154480.4	1.65	3.4
17.35	0.00	4.87	1.6	222209.54	67729.19	673.82	1.68	0.63	154581.1	1.7	154581.1	1.62	3.3
17.37	0.00	4.87	1.6	222307.24	67726.14	673.82	1.65	0.61	154679.9	1.6	154679.9	1.60	3.3
17.38	0.00	4.87	1.6	222405.51	67725.56	673.82	1.63	0.61	154777.7	1.6	154777.7	1.61	3.2
17.40	0.00	4.88	1.7	222504.75	67727.10	673.82	1.64	0.61	154875.9	1.6	154875.9	1.63	3.3
17.42	0.00	4.88	1.7	222603.96	67728.04	673.82	1.65	0.62	154975.2	1.7	154975.2	1.63	3.3
17.43	0.00	4.88	1.7	222703.39	67728.23	673.82	1.65	0.62	155074.4	1.7	155074.4	1.63	3.3
17.45	0.00	4.88	1.7	222802.71	67728.35	673.82	1.66	0.62	155173.8	1.7	155173.8	1.63	3.3
17.47	0.00	4.88	1.7	222902.60	67728.80	673.82	1.66	0.62	155273.1	1.7	155273.1	1.64	3.3
17.48	0.00	4.88	1.7	223003.72	67730.59	673.82	1.66	0.62	155373.0	1.7	155373.0	1.66	3.3
17.50	0.00	4.89	1.7	223105.57	67732.56	673.82	1.69	0.63	155474.1	1.7	155474.1	1.67	3.4
17.52	0.00	4.89	1.7	223207.00	67732.88	673.82	1.70	0.63	155576.0	1.7	155576.0	1.67	3.4
17.53	0.00	4.89	1.7	223307.54	67731.56	673.82	1.69	0.63	155677.4	1.7	155677.4	1.65	3.3
17.55	0.00	4.89	1.7	223407.80	67730.38	673.82	1.68	0.62	155778.0	1.7	155778.0	1.65	3.3
17.57	0.00	4.89	1.7	223507.63	67729.68	673.82	1.67	0.62	155878.2	1.7	155878.2	1.64	3.3
17.58	0.00	4.90	1.7	223607.84	67729.63	673.82	1.66	0.62	155978.0	1.7	155978.0	1.65	3.3
17.60	0.00	4.90	1.7	223707.65	67729.61	673.82	1.67	0.62	156078.3	1.7	156078.3	1.64	3.3
17.62	0.00	4.90	1.6	223805.96	67727.71	673.82	1.66	0.62	156178.1	1.7	156178.1	1.61	3.3
17.63	0.00	4.90	1.6	223901.85	67723.79	673.82	1.64	0.61	156276.4	1.6	156276.4	1.57	3.2
17.65	0.00	4.90	1.6	223997.79	67721.42	673.82	1.60	0.60	156372.3	1.6	156372.3	1.58	3.2
17.67	0.00	4.90	1.6	224095.02	67722.76	673.82	1.60	0.60	156468.2	1.6	156468.2	1.60	3.2
17.68	0.00	4.91	1.6	224193.66	67725.46	673.82	1.62	0.60	156565.4	1.6	156565.4	1.62	3.2
17.70	0.00	4.91	1.6	224292.53	67727.10	673.82	1.64	0.61	156664.1	1.6	156664.1	1.62	3.3
17.72	0.00	4.91	1.6	224390.28	67726.21	673.82	1.65	0.61	156762.9	1.6	156762.9	1.61	3.3
17.73	0.00	4.91	1.6	224485.85	67722.90	673.82	1.63	0.61	156860.7	1.6	156860.7	1.57	3.2
17.75	0.00	4.91	1.6	224580.08	67719.39	673.82	1.59	0.59	156956.3	1.6	156956.3	1.55	3.1
17.77	0.00	4.91	1.6	224673.52	67717.26	673.82	1.57	0.59	157050.5	1.6	157050.5	1.53	3.1
17.78	0.00	4.91	1.5	224766.47	67715.98	673.82	1.56	0.58	157143.9	1.6	157143.9	1.53	3.1
17.80	0.00	4.92	1.5	224859.14	67715.21	673.82	1.55	0.58	157236.9	1.5	157236.9	1.52	3.1
17.82	0.00	4.92	1.5	224951.62	67714.74	673.82	1.54	0.58	157329.5	1.5	157329.5	1.52	3.1
17.83	0.00	4.92	1.5	225044.01	67714.46	673.82	1.54	0.57	157422.0	1.5	157422.0	1.52	3.1
17.85	0.00	4.92	1.5	225136.33	67714.29	673.82	1.54	0.57	157514.4	1.5	157514.4	1.52	3.1
17.87	0.00	4.92	1.6	225230.13	67715.71	673.82	1.54	0.57	157606.7	1.5	157606.7	1.54	3.1
17.88	0.00	4.93	1.6	225326.08	67719.34	673.82	1.56	0.58	157700.5	1.6	157700.5	1.58	3.1
17.90	0.00	4.93	1.6	225423.98	67723.44	673.82	1.60	0.60	157796.5	1.6	157796.5	1.61	3.2
17.92	0.00	4.93	1.6	225522.41	67725.92	673.82	1.63	0.61	157894.4	1.6	157894.4	1.62	3.2
17.93	0.00	4.93	1.6	225619.92	67725.53	673.82	1.64	0.61	157992.8	1.6	157992.8	1.60	3.2
17.95	0.00	4.93	1.6	225715.36	67722.53	673.82	1.63	0.61	158090.3	1.6	158090.3	1.57	3.2
17.97	0.00	4.93	1.6	225809.54	67719.20	673.82	1.59	0.59	158185.8	1.6	158185.8	1.55	3.1
17.98	0.00	4.93	1.6	225902.96	67717.19	673.82	1.57	0.59	158280.0	1.6	158280.0	1.53	3.1
18.00	0.00	4.94	1.5	225995.93	67715.98	673.82	1.56	0.58	158373.4	1.6	158373.4	1.53	3.1
18.02	0.00	4.94	1.5	226088.62	67715.24	673.82	1.55	0.58	158466.3	1.5	158466.3	1.52	3.1
18.03	0.00	4.94	1.5	226181.14	67714.80	673.82	1.54	0.58	158559.0	1.5	158559.0	1.52	3.1
18.05	0.00	4.94	1.5	226273.56	67714.54	673.82	1.54	0.57	158651.6	1.5	158651.6	1.52	3.1
18.07	0.00	4.94	1.5	226365.93	67714.38	673.82	1.54	0.57	158744.0	1.5	158744.0	1.52	3.1
18.08	0.00	4.94	1.5	226458.26	67714.29	673.82	1.54	0.57	158836.3	1.5	158836.3	1.52	3.1
18.10	0.00	4.95	1.5	226550.58	67714.24	673.82	1.54	0.57	158928.7	1.5	158928.7	1.52	3.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.95	1.5	226642.88	67714.21	673.82	1.54	0.57	159021.0	1.5	159021.0	1.52	3.1
18.13	0.00	4.95	1.5	226735.18	67714.19	673.82	1.54	0.57	159113.3	1.5	159113.3	1.52	3.1
18.15	0.00	4.95	1.5	226825.93	67712.64	673.82	1.54	0.57	159205.6	1.5	159205.6	1.49	3.0
18.17	0.00	4.95	1.5	226914.47	67708.88	673.82	1.51	0.56	159296.3	1.5	159296.3	1.45	3.0
18.18	0.00	4.95	1.4	227001.02	67704.68	673.82	1.48	0.55	159384.9	1.5	159384.9	1.42	2.9
18.20	0.00	4.96	1.4	227087.02	67702.13	673.82	1.44	0.54	159471.4	1.4	159471.4	1.41	2.9
18.22	0.00	4.96	1.4	227173.96	67702.53	673.82	1.43	0.53	159557.4	1.4	159557.4	1.43	2.9
18.23	0.00	4.96	1.5	227263.02	67705.59	673.82	1.45	0.54	159644.4	1.4	159644.4	1.46	2.9
18.25	0.00	4.96	1.5	227353.37	67709.00	673.82	1.48	0.55	159733.4	1.5	159733.4	1.48	3.0
18.27	0.00	4.96	1.5	227444.49	67711.06	673.82	1.51	0.56	159823.8	1.5	159823.8	1.50	3.0
18.28	0.00	4.96	1.5	227536.09	67712.31	673.82	1.52	0.57	159914.9	1.5	159914.9	1.51	3.0
18.30	0.00	4.96	1.5	227627.97	67713.07	673.82	1.53	0.57	160006.5	1.5	160006.5	1.51	3.0
18.32	0.00	4.97	1.5	227720.04	67713.54	673.82	1.53	0.57	160098.4	1.5	160098.4	1.51	3.0
18.33	0.00	4.97	1.5	227812.21	67713.82	673.82	1.53	0.57	160190.4	1.5	160190.4	1.51	3.0
18.35	0.00	4.97	1.5	227904.44	67714.00	673.82	1.54	0.57	160282.6	1.5	160282.6	1.52	3.1
18.37	0.00	4.97	1.5	227995.18	67712.56	673.82	1.54	0.57	160374.9	1.5	160374.9	1.49	3.0
18.38	0.00	4.97	1.5	228083.72	67708.87	673.82	1.51	0.56	160465.6	1.5	160465.6	1.46	3.0
18.40	0.00	4.97	1.4	228170.29	67704.70	673.82	1.48	0.55	160554.1	1.5	160554.1	1.42	2.9
18.42	0.00	4.98	1.4	228256.31	67702.18	673.82	1.44	0.54	160640.7	1.4	160640.7	1.41	2.9
18.43	0.00	4.98	1.4	228343.29	67702.59	673.82	1.43	0.53	160726.7	1.4	160726.7	1.43	2.9
18.45	0.00	4.98	1.5	228432.39	67705.67	673.82	1.45	0.54	160813.7	1.4	160813.7	1.46	2.9
18.47	0.00	4.98	1.5	228521.23	67707.53	673.82	1.49	0.55	160902.8	1.5	160902.8	1.46	2.9
18.48	0.00	4.98	1.5	228608.64	67705.84	673.82	1.48	0.55	160991.6	1.5	160991.6	1.44	2.9
18.50	0.00	4.98	1.4	228694.53	67702.88	673.82	1.46	0.54	161079.1	1.5	161079.1	1.41	2.9
18.52	0.00	4.98	1.4	228780.15	67701.10	673.82	1.43	0.53	161164.9	1.4	161164.9	1.41	2.8
18.53	0.00	4.99	1.4	228865.34	67700.40	673.82	1.43	0.53	161250.6	1.4	161250.6	1.40	2.8
18.55	0.00	4.99	1.4	228950.54	67699.99	673.82	1.42	0.53	161335.8	1.4	161335.8	1.40	2.8
18.57	0.00	4.99	1.4	229035.10	67699.35	673.82	1.42	0.53	161421.0	1.4	161421.0	1.39	2.8
18.58	0.00	4.99	1.4	229118.38	67697.42	673.82	1.41	0.53	161505.5	1.4	161505.5	1.37	2.8
18.60	0.00	4.99	1.4	229200.87	67695.36	673.82	1.39	0.52	161588.8	1.4	161588.8	1.36	2.7
18.62	0.00	4.99	1.4	229283.79	67695.01	673.82	1.37	0.51	161671.3	1.4	161671.3	1.36	2.7
18.63	0.00	4.99	1.4	229367.63	67696.35	673.82	1.38	0.52	161754.2	1.4	161754.2	1.38	2.8
18.65	0.00	5.00	1.4	229451.75	67697.54	673.82	1.40	0.52	161838.0	1.4	161838.0	1.38	2.8
18.67	0.00	5.00	1.4	229536.31	67698.27	673.82	1.40	0.52	161922.2	1.4	161922.2	1.39	2.8
18.68	0.00	5.00	1.4	229620.49	67698.33	673.82	1.41	0.53	162006.7	1.4	162006.7	1.38	2.8
18.70	0.00	5.00	1.4	229705.08	67698.36	673.82	1.40	0.52	162090.9	1.4	162090.9	1.39	2.8
18.72	0.00	5.00	1.4	229791.22	67700.32	673.82	1.41	0.53	162175.5	1.4	162175.5	1.42	2.8
18.73	0.00	5.00	1.5	229878.29	67702.79	673.82	1.44	0.54	162261.6	1.4	162261.6	1.43	2.9
18.75	0.00	5.01	1.4	229964.64	67703.01	673.82	1.45	0.54	162348.7	1.5	162348.7	1.42	2.9
18.77	0.00	5.01	1.4	230049.90	67701.21	673.82	1.44	0.54	162435.0	1.4	162435.0	1.40	2.8
18.78	0.00	5.01	1.4	230133.62	67698.57	673.82	1.42	0.53	162520.3	1.4	162520.3	1.38	2.8
18.80	0.00	5.01	1.4	230216.40	67696.09	673.82	1.40	0.52	162604.0	1.4	162604.0	1.36	2.8
18.82	0.00	5.01	1.4	230299.51	67695.48	673.82	1.38	0.51	162686.8	1.4	162686.8	1.37	2.7
18.83	0.00	5.01	1.4	230381.92	67695.11	673.82	1.39	0.52	162769.9	1.4	162769.9	1.36	2.7
18.85	0.00	5.01	1.4	230463.92	67694.00	673.82	1.37	0.51	162852.3	1.4	162852.3	1.35	2.7
18.87	0.00	5.02	1.4	230546.55	67694.22	673.82	1.37	0.51	162934.3	1.4	162934.3	1.36	2.7
18.88	0.00	5.02	1.4	230628.68	67694.36	673.82	1.38	0.51	163017.0	1.4	163017.0	1.35	2.7
18.90	0.00	5.02	1.4	230710.51	67693.55	673.81	1.37	0.51	163099.1	1.4	163099.1	1.35	2.7
18.92	0.00	5.02	1.4	230793.05	67693.95	673.82	1.36	0.51	163180.9	1.4	163180.9	1.36	2.7
18.93	0.00	5.02	1.4	230875.12	67694.20	673.82	1.38	0.51	163263.5	1.4	163263.5	1.35	2.7
18.95	0.00	5.02	1.3	230955.37	67691.91	673.81	1.37	0.51	163345.5	1.4	163345.5	1.32	2.7
18.97	0.00	5.02	1.3	231034.12	67688.59	673.81	1.34	0.50	163425.8	1.3	163425.8	1.30	2.6
18.98	0.00	5.02	1.3	231110.43	67684.65	673.81	1.31	0.49	163504.5	1.3	163504.5	1.25	2.6
19.00	0.00	5.03	1.3	231185.91	67681.37	673.81	1.27	0.47	163580.8	1.3	163580.8	1.24	2.5
19.02	0.00	5.03	1.3	231263.06	67682.22	673.81	1.26	0.47	163656.3	1.3	163656.3	1.27	2.5
19.03	0.00	5.03	1.3	231341.88	67685.56	673.81	1.29	0.48	163733.5	1.3	163733.5	1.30	2.6
19.05	0.00	5.03	1.3	231421.71	67688.24	673.81	1.31	0.49	163812.3	1.3	163812.3	1.31	2.6
19.07	0.00	5.03	1.4	231503.05	67690.76	673.81	1.33	0.50	163892.1	1.3	163892.1	1.34	2.7
19.08	0.00	5.03	1.4	231584.41	67692.29	673.81	1.36	0.51	163973.5	1.4	163973.5	1.34	2.7
19.10	0.00	5.03	1.4	231665.78	67692.32	673.81	1.36	0.51	164054.8	1.4	164054.8	1.34	2.7
19.12	0.00	5.04	1.4	231748.06	67693.24	673.81	1.36	0.51	164136.2	1.4	164136.2	1.35	2.7
19.13	0.00	5.04	1.4	231829.98	67693.79	673.82	1.37	0.51	164218.5	1.4	164218.5	1.35	2.7
19.15	0.00	5.04	1.4	231911.70	67693.24	673.81	1.37	0.51	164300.4	1.4	164300.4	1.34	2.7
19.17	0.00	5.04	1.3	231992.65	67692.25	673.81	1.36	0.51	164382.1	1.4	164382.1	1.33	2.7
19.18	0.00	5.04	1.3	232072.49	67690.37	673.81	1.35	0.50	164463.1	1.3	164463.1	1.31	2.7
19.20	0.00	5.04	1.3	232150.75	67687.69	673.81	1.33	0.50	164542.9	1.3	164542.9	1.29	2.6
19.22	0.00	5.04	1.3	232227.42	67684.52	673.81	1.30	0.49	164621.2	1.3	164621.2	1.26	2.6
19.23	0.00	5.05	1.3	232302.48	67681.32	673.81	1.28	0.48	164697.8	1.3	164697.8	1.23	2.5
19.25	0.00	5.05	1.2	232376.56	67678.73	673.81	1.25	0.47	164772.9	1.3	164772.9	1.22	2.5
19.27	0.00	5.05	1.2	232450.71	67677.82	673.81	1.23	0.46	164847.0	1.2	164847.0	1.22	2.5
19.28	0.00	5.05	1.2	232525.52	67678.55	673.81	1.24	0.46	164921.1	1.2	164921.1	1.23	2.5
19.30	0.00	5.05	1.3	232601.66	67680.54	673.81	1.25	0.46	164995.9	1.2	164995.9	1.25	2.5
19.32	0.00	5.05	1.3	232679.23	67683.30	673.81	1.27	0.47	165072.1	1.3	165072.1	1.28	2.5
19.33	0.00	5.05	1.3	232758.32	67686.25	673.81	1.29	0.48	165149.6	1.3	165149.6	1.30	2.6
19.35	0.00	5.05	1.3	232838.34	67688.70	673.81	1.32	0.49	165228.7	1.3	165228.7	1.32	2.6
19.37	0.00	5.06	1.3	232918.26	67689.53	673.81	1.33	0.50	165308.8	1.3	165308.8	1.31	2.6
19.38	0.00	5.06	1.3	232997.50	67688.75	673.81	1.33	0.50	165388.7	1.3	165388.7	1.30	2.6
19.40	0.00	5.06	1.3	233075.40	67686.73	673.81	1.32	0.49	165467.9	1.3	165467.9	1.28	2.6
19.42	0.00	5.06	1.3	233151.87	67683.96	673.81	1.30	0.48	165545.8	1.3	165545.8	1.26	2.6
19.43	0.00	5.06	1.2	233226.82	67681.00	673.81	1.27	0.48	165622.3	1.3	165622.3	1.23	2.5
19.45	0.00	5.06	1.2	233300.84	67678.56	673.81	1.25	0.47	165697.2	1.2	165697.2	1.22	2.5
19.47	0.00	5.06	1.2	233373.42	67676.19	673.81	1.23	0.46	165771.3	1.2	165771.3	1.19	2.4
19.48	0.00	5.07	1.2	233446.01	67674.75	673.81	1.21	0.45	165843.8	1.2	165843.8	1.19	2.4
19.50	0.00	5.07	1.2	233518.61	67674.78	673.81	1.21	0.45	165916.4	1.2	165916.4	1.19	2.4
19.52	0.00	5.07	1.2	233590.32	67673.91	673.81	1.21	0.45	165989.0	1.2	165989.0	1.18	2.4
19.53	0.00	5.07	1.2	233662.40	67673.38	673.81	1.20	0.45	166060.7	1.2	166060.7	1.19	2.4
19.55	0.00	5.07	1.2	233734.69	67673.95	673.81	1.20	0.45	166132.8	1.2	166132.8	1.19	2.4
19.57	0.00	5.07	1.2	233806.22	67673.41	673.81	1.20	0.45	166205.1	1.2	166205.1	1.18	2.4
19.58	0.00	5.07	1.2	233878.18	67673.08	673.81	1.19	0.44	166276.6	1.2	166276.6	1.18	2.4
19.60	0.00	5.07	1.2	233950.41	67673.78	673.81	1.20	0.45	166348.6	1.2	166348.6	1.19	2.4
19.62	0.00	5.07	1.2	234021.90	67673.31	673.81	1.20	0.45	166420.8	1.2	166420.8	1.18	2.4
19.63	0.00	5.08	1.2	234093.84	67673.02	673.81	1.19	0.44	166492.3	1.2	166492.3	1.18	2.4
19.65	0.00	5.08	1.2	234166.06	67673.75	673.81	1.20	0.45	166564.3	1.2	166564.3	1.19	2.4
19.67	0.00	5.08	1.2	234237.55	67673.30	673.81	1.20	0.45	166636.5	1.2	166636.5	1.18	2.4
19.68	0.00	5.08	1.2	234309.49	67673.02	673.81	1.19	0.44	166708.0	1.2	166708.0	1.18	2.4
19.70	0.00	5.08	1.2	234381.72	67673.75	673.81	1.20	0.45	166779.9	1.2	166779.9	1.19	2.4
19.72	0.00	5.08	1.2	234453.21	67673.30	673.81	1.20	0.45	166852.1	1.2	166852.1	1.18	2.4
19.73	0.00	5.08	1.2	234523.61	67671.48	673.81	1.19	0.44	166923.6	1.2	166923.6	1.16	2.3
19.75	0.00	5.08	1.1	234592.06	67668.44	673.81	1.17	0.44	166994.0	1.2	166994.0	1.13	2.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.09	1.1	234659.34	67665.32	673.81	1.14	0.43	167062.5	1.1	167062.5	1.11	2.2
19.78	0.00	5.09	1.1	234727.19	67664.72	673.81	1.12	0.42	167129.8	1.1	167129.8	1.12	2.2
19.80	0.00	5.09	1.1	234796.04	67666.29	673.81	1.13	0.42	167197.6	1.1	167197.6	1.13	2.3
19.82	0.00	5.09	1.1	234864.85	67667.24	673.81	1.15	0.43	167266.5	1.1	167266.5	1.13	2.3
19.83	0.00	5.09	1.2	234933.89	67667.43	673.81	1.15	0.43	167335.3	1.1	167335.3	1.14	2.3
19.85	0.00	5.09	1.1	235002.81	67667.55	673.81	1.15	0.43	167404.3	1.2	167404.3	1.13	2.3
19.87	0.00	5.09	1.2	235072.31	67668.01	673.81	1.15	0.43	167473.2	1.1	167473.2	1.14	2.3
19.88	0.00	5.09	1.2	235143.06	67669.84	673.81	1.16	0.43	167542.7	1.2	167542.7	1.16	2.3
19.90	0.00	5.10	1.2	235214.57	67671.85	673.81	1.18	0.44	167613.5	1.2	167613.5	1.18	2.4
19.92	0.00	5.10	1.2	235285.64	67672.17	673.81	1.19	0.44	167685.0	1.2	167685.0	1.17	2.4
19.93	0.00	5.10	1.2	235355.79	67670.81	673.81	1.18	0.44	167756.1	1.2	167756.1	1.15	2.3
19.95	0.00	5.10	1.2	235425.66	67669.61	673.81	1.17	0.44	167826.2	1.2	167826.2	1.15	2.3
19.97	0.00	5.10	1.2	235495.08	67668.88	673.81	1.16	0.43	167896.1	1.2	167896.1	1.14	2.3
19.98	0.00	5.10	1.2	235564.90	67668.83	673.81	1.16	0.43	167965.5	1.2	167965.5	1.15	2.3
20.00	0.00	5.10	1.2	235634.29	67668.80	673.81	1.16	0.43	168035.3	1.2	168035.3	1.14	2.3
20.02	0.00	5.10	1.1	235702.15	67666.84	673.81	1.16	0.43	168104.7	1.2	168104.7	1.12	2.3
20.03	0.00	5.10	1.1	235767.53	67662.82	673.81	1.13	0.42	168172.6	1.1	168172.6	1.08	2.2
20.05	0.00	5.11	1.1	235831.40	67658.84	673.81	1.09	0.41	168237.9	1.1	168237.9	1.05	2.1
20.07	0.00	5.11	1.1	235895.92	67657.99	673.81	1.06	0.40	168301.8	1.1	168301.8	1.06	2.1
20.08	0.00	5.11	1.1	235962.12	67660.30	673.81	1.08	0.40	168366.3	1.1	168366.3	1.09	2.2
20.10	0.00	5.11	1.1	236029.98	67663.64	673.81	1.10	0.41	168432.5	1.1	168432.5	1.12	2.2
20.12	0.00	5.11	1.1	236098.20	67665.67	673.81	1.13	0.42	168500.4	1.1	168500.4	1.12	2.3
20.13	0.00	5.11	1.1	236165.35	67664.96	673.81	1.14	0.42	168568.6	1.1	168568.6	1.11	2.2
20.15	0.00	5.11	1.1	236231.85	67663.24	673.81	1.12	0.42	168635.8	1.1	168635.8	1.09	2.2
20.17	0.00	5.11	1.1	236299.25	67663.49	673.81	1.11	0.41	168702.3	1.1	168702.3	1.11	2.2
20.18	0.00	5.12	1.1	236367.85	67665.58	673.81	1.12	0.42	168769.7	1.1	168769.7	1.13	2.3
20.20	0.00	5.12	1.1	236436.51	67666.85	673.81	1.14	0.43	168838.3	1.1	168838.3	1.13	2.3
20.22	0.00	5.12	1.1	236503.94	67665.68	673.81	1.14	0.43	168906.9	1.1	168906.9	1.11	2.3
20.23	0.00	5.12	1.1	236569.06	67662.14	673.81	1.12	0.42	168974.3	1.1	168974.3	1.07	2.2
20.25	0.00	5.12	1.1	236632.79	67658.44	673.81	1.09	0.40	169039.5	1.1	169039.5	1.05	2.1
20.27	0.00	5.12	1.1	236697.23	67657.76	673.81	1.06	0.40	169103.2	1.1	169103.2	1.06	2.1
20.28	0.00	5.12	1.1	236763.38	67660.18	673.81	1.07	0.40	169167.6	1.1	169167.6	1.09	2.2
20.30	0.00	5.12	1.1	236831.23	67663.59	673.81	1.10	0.41	169233.8	1.1	169233.8	1.12	2.2
20.32	0.00	5.12	1.1	236899.45	67665.65	673.81	1.13	0.42	169301.6	1.1	169301.6	1.12	2.3
20.33	0.00	5.13	1.1	236966.61	67664.97	673.81	1.14	0.42	169369.9	1.1	169369.9	1.11	2.2
20.35	0.00	5.13	1.1	237033.13	67663.27	673.81	1.12	0.42	169437.0	1.1	169437.0	1.09	2.2
20.37	0.00	5.13	1.1	237100.54	67663.52	673.81	1.11	0.41	169503.5	1.1	169503.5	1.11	2.2
20.38	0.00	5.13	1.1	237169.16	67665.62	673.81	1.12	0.42	169571.0	1.1	169571.0	1.13	2.3
20.40	0.00	5.13	1.1	237237.84	67666.89	673.81	1.14	0.43	169639.6	1.1	169639.6	1.13	2.3
20.42	0.00	5.13	1.1	237305.29	67665.72	673.81	1.14	0.43	169708.3	1.1	169708.3	1.11	2.3
20.43	0.00	5.13	1.1	237370.43	67662.18	673.81	1.12	0.42	169775.7	1.1	169775.7	1.07	2.2
20.45	0.00	5.13	1.1	237434.18	67658.48	673.81	1.09	0.40	169840.8	1.1	169840.8	1.05	2.1
20.47	0.00	5.13	1.0	237497.09	67656.25	673.81	1.06	0.40	169904.6	1.1	169904.6	1.04	2.1
20.48	0.00	5.14	1.0	237559.49	67654.90	673.81	1.05	0.39	169967.5	1.0	169967.5	1.03	2.1
20.50	0.00	5.14	1.0	237621.58	67654.08	673.81	1.04	0.39	170029.9	1.0	170029.9	1.02	2.1
20.52	0.00	5.14	1.0	237683.49	67653.58	673.81	1.03	0.39	170092.0	1.0	170092.0	1.02	2.1
20.53	0.00	5.14	1.0	237745.28	67653.29	673.81	1.03	0.38	170153.9	1.0	170153.9	1.02	2.0
20.55	0.00	5.14	1.0	237807.00	67653.11	673.81	1.03	0.38	170215.7	1.0	170215.7	1.02	2.0
20.57	0.00	5.14	1.1	237870.24	67654.55	673.81	1.03	0.38	170277.4	1.0	170277.4	1.04	2.1
20.58	0.00	5.14	1.1	237935.68	67658.26	673.81	1.05	0.39	170340.7	1.1	170340.7	1.08	2.1
20.60	0.00	5.14	1.1	238003.11	67662.45	673.81	1.09	0.41	170406.1	1.1	170406.1	1.11	2.2
20.62	0.00	5.14	1.1	238071.08	67664.99	673.81	1.12	0.42	170473.5	1.1	170473.5	1.12	2.2
20.63	0.00	5.15	1.1	238138.11	67664.59	673.81	1.13	0.42	170541.5	1.1	170541.5	1.10	2.2
20.65	0.00	5.15	1.1	238204.56	67663.06	673.81	1.12	0.42	170608.5	1.1	170608.5	1.09	2.2
20.67	0.00	5.15	1.1	238271.94	67663.43	673.81	1.11	0.41	170675.0	1.1	170675.0	1.11	2.2
20.68	0.00	5.15	1.1	238340.55	67665.59	673.81	1.12	0.42	170742.4	1.1	170742.4	1.13	2.3
20.70	0.00	5.15	1.1	238409.25	67666.90	673.81	1.14	0.43	170811.0	1.1	170811.0	1.13	2.3
20.72	0.00	5.15	1.1	238476.71	67665.75	673.81	1.14	0.43	170879.7	1.1	170879.7	1.11	2.3
20.73	0.00	5.15	1.1	238541.88	67662.22	673.81	1.12	0.42	170947.1	1.1	170947.1	1.07	2.2
20.75	0.00	5.15	1.1	238605.66	67658.53	673.81	1.09	0.41	171012.3	1.1	171012.3	1.05	2.1
20.77	0.00	5.16	1.0	238668.59	67656.30	673.81	1.06	0.40	171076.1	1.1	171076.1	1.04	2.1
20.78	0.00	5.16	1.0	238731.02	67654.95	673.81	1.05	0.39	171139.0	1.0	171139.0	1.03	2.1
20.80	0.00	5.16	1.0	238793.14	67654.13	673.81	1.04	0.39	171201.4	1.0	171201.4	1.02	2.1
20.82	0.00	5.16	1.0	238855.07	67653.64	673.81	1.04	0.39	171263.5	1.0	171263.5	1.02	2.1
20.83	0.00	5.16	1.0	238916.89	67653.34	673.81	1.03	0.38	171325.5	1.0	171325.5	1.02	2.1
20.85	0.00	5.16	1.1	238980.20	67654.72	673.81	1.03	0.38	171387.3	1.0	171387.3	1.04	2.1
20.87	0.00	5.16	1.1	239045.69	67658.39	673.81	1.06	0.39	171450.6	1.1	171450.6	1.08	2.1
20.88	0.00	5.16	1.1	239113.16	67662.55	673.81	1.09	0.41	171516.1	1.1	171516.1	1.11	2.2
20.90	0.00	5.16	1.1	239181.18	67665.08	673.81	1.12	0.42	171583.6	1.1	171583.6	1.12	2.2
20.92	0.00	5.17	1.1	239248.24	67664.66	673.81	1.13	0.42	171651.6	1.1	171651.6	1.10	2.2
20.93	0.00	5.17	1.1	239313.17	67661.58	673.81	1.12	0.42	171718.6	1.1	171718.6	1.07	2.2
20.95	0.00	5.17	1.1	239376.81	67658.16	673.81	1.08	0.40	171783.6	1.1	171783.6	1.05	2.1
20.97	0.00	5.17	1.0	239439.67	67656.09	673.81	1.06	0.40	171847.2	1.1	171847.2	1.04	2.1
20.98	0.00	5.17	1.0	239502.05	67654.84	673.81	1.05	0.39	171910.1	1.0	171910.1	1.03	2.1
21.00	0.00	5.17	1.0	239564.16	67654.08	673.81	1.04	0.39	171972.5	1.0	171972.5	1.02	2.1
21.02	0.00	5.17	1.0	239626.09	67653.62	673.81	1.04	0.39	172034.6	1.0	172034.6	1.02	2.1
21.03	0.00	5.17	1.0	239687.92	67653.35	673.81	1.03	0.38	172096.5	1.0	172096.5	1.02	2.1
21.05	0.00	5.17	1.0	239749.68	67653.18	673.81	1.03	0.38	172158.3	1.0	172158.3	1.02	2.0
21.07	0.00	5.18	1.1	239812.96	67654.64	673.81	1.03	0.38	172220.1	1.0	172220.1	1.04	2.1
21.08	0.00	5.18	1.1	239878.45	67658.36	673.81	1.05	0.39	172283.4	1.1	172283.4	1.08	2.1
21.10	0.00	5.18	1.1	239945.93	67662.55	673.81	1.09	0.41	172348.9	1.1	172348.9	1.11	2.2
21.12	0.00	5.18	1.1	240013.95	67665.09	673.81	1.12	0.42	172416.3	1.1	172416.3	1.12	2.2
21.13	0.00	5.18	1.1	240081.03	67664.69	673.81	1.13	0.42	172484.4	1.1	172484.4	1.10	2.2
21.15	0.00	5.18	1.1	240145.98	67661.61	673.81	1.12	0.42	172551.4	1.1	172551.4	1.07	2.2
21.17	0.00	5.18	1.1	240209.64	67658.19	673.81	1.08	0.40	172616.4	1.1	172616.4	1.05	2.1
21.18	0.00	5.18	1.0	240272.51	67656.13	673.81	1.06	0.40	172680.0	1.1	172680.0	1.04	2.1
21.20	0.00	5.18	1.0	240334.92	67654.88	673.81	1.05	0.39	172742.9	1.0	172742.9	1.03	2.1
21.22	0.00	5.19	1.0	240397.04	67654.12	673.81	1.04	0.39	172805.3	1.0	172805.3	1.02	2.1
21.23	0.00	5.19	1.0	240459.00	67653.66	673.81	1.04	0.39	172867.5	1.0	172867.5	1.02	2.1
21.25	0.00	5.19	1.0	240520.84	67653.39	673.81	1.03	0.39	172929.4	1.0	172929.4	1.02	2.1
21.27	0.00	5.19	1.1	240584.18	67654.78	673.81	1.03	0.38	172991.3	1.0	172991.3	1.04	2.1
21.28	0.00	5.19	1.1	240649.71	67658.46	673.81	1.06	0.39	173054.6	1.1	173054.6	1.08	2.1
21.30	0.00	5.19	1.1	240717.22	67662.63	673.81	1.09	0.41	173120.1	1.1	173120.1	1.11	2.2
21.32	0.00	5.19	1.1	240785.28	67665.16	673.81	1.13	0.42	173187.6	1.1	173187.6	1.12	2.2
21.33	0.00	5.19	1.1	240852.38	67664.75	673.81	1.13	0.42	173255.7	1.1	173255.7	1.11	2.2
21.35	0.00	5.19	1.1	240917.35	67661.66	673.81	1.12	0.42	173322.8	1.1	173322.8	1.07	2.2
21.37	0.00	5.20	1.1	240981.03	67658.24	673.81	1.08	0.40	173387.8	1.1	173387.8	1.05	2.1
21.38	0.00	5.20	1.0	241043.93	67656.17	673.81	1.06	0.40	173451.4	1.1	173451.4	1.04	2.1
21.40	0.00	5.20	1.0	241106.36	67654.92	673.81	1.05	0.39	173514.3	1.0	173514.3	1.03	2.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	5.20	1.0	241168.50	67654.16	673.81	1.04	0.39	173576.8	1.0	173576.8	1.02	2.1
21.43	0.00	5.20	1.0	241230.47	67653.70	673.81	1.04	0.39	173638.9	1.0	173638.9	1.02	2.1
21.45	0.00	5.20	1.0	241292.34	67653.43	673.81	1.03	0.39	173700.9	1.0	173700.9	1.02	2.1
21.47	0.00	5.20	1.0	241354.14	67653.26	673.81	1.03	0.38	173762.7	1.0	173762.7	1.02	2.0
21.48	0.00	5.20	1.0	241415.91	67653.16	673.81	1.03	0.38	173824.6	1.0	173824.6	1.02	2.0
21.50	0.00	5.20	1.0	241477.65	67653.10	673.81	1.03	0.38	173886.3	1.0	173886.3	1.02	2.0
21.52	0.00	5.20	1.0	241539.39	67653.07	673.81	1.03	0.38	173948.1	1.0	173948.1	1.02	2.0
21.53	0.00	5.21	1.0	241601.11	67653.05	673.81	1.03	0.38	174009.8	1.0	174009.8	1.02	2.0
21.55	0.00	5.21	1.1	241664.39	67654.59	673.81	1.03	0.38	174071.5	1.0	174071.5	1.04	2.1
21.57	0.00	5.21	1.1	241729.89	67658.37	673.81	1.05	0.39	174134.8	1.1	174134.8	1.08	2.1
21.58	0.00	5.21	1.1	241797.40	67662.60	673.81	1.09	0.41	174200.3	1.1	174200.3	1.11	2.2
21.60	0.00	5.21	1.1	241865.46	67665.16	673.81	1.13	0.42	174267.8	1.1	174267.8	1.12	2.2
21.62	0.00	5.21	1.1	241932.58	67664.77	673.81	1.13	0.42	174335.9	1.1	174335.9	1.11	2.2
21.63	0.00	5.21	1.1	241997.57	67661.70	673.81	1.12	0.42	174403.0	1.1	174403.0	1.07	2.2
21.65	0.00	5.21	1.1	242061.27	67658.28	673.81	1.08	0.40	174468.0	1.1	174468.0	1.05	2.1
21.67	0.00	5.22	1.0	242124.20	67656.21	673.81	1.06	0.40	174531.7	1.1	174531.7	1.04	2.1
21.68	0.00	5.22	1.0	242186.65	67654.96	673.81	1.05	0.39	174594.6	1.0	174594.6	1.03	2.1
21.70	0.00	5.22	1.0	242248.82	67654.21	673.81	1.04	0.39	174657.1	1.0	174657.1	1.02	2.1
21.72	0.00	5.22	1.0	242310.81	67653.75	673.81	1.04	0.39	174719.2	1.0	174719.2	1.02	2.1
21.73	0.00	5.22	1.0	242372.70	67653.48	673.81	1.03	0.39	174781.2	1.0	174781.2	1.02	2.1
21.75	0.00	5.22	1.0	242434.53	67653.31	673.81	1.03	0.38	174843.1	1.0	174843.1	1.02	2.1
21.77	0.00	5.22	1.0	242496.33	67653.21	673.81	1.03	0.38	174904.9	1.0	174904.9	1.02	2.0
21.78	0.00	5.22	1.0	242558.10	67653.15	673.81	1.03	0.38	174966.7	1.0	174966.7	1.02	2.0
21.80	0.00	5.22	1.0	242619.86	67653.12	673.81	1.03	0.38	175028.5	1.0	175028.5	1.02	2.0
21.82	0.00	5.22	1.0	242681.61	67653.10	673.81	1.03	0.38	175090.3	1.0	175090.3	1.02	2.0
21.83	0.00	5.23	1.0	242743.36	67653.09	673.81	1.03	0.38	175152.0	1.0	175152.0	1.02	2.0
21.85	0.00	5.23	1.0	242805.10	67653.08	673.81	1.03	0.38	175213.8	1.0	175213.8	1.02	2.0
21.87	0.00	5.23	1.0	242866.85	67653.08	673.81	1.03	0.38	175275.5	1.0	175275.5	1.02	2.0
21.88	0.00	5.23	1.0	242928.60	67653.08	673.81	1.03	0.38	175337.3	1.0	175337.3	1.02	2.0
21.90	0.00	5.23	1.0	242990.34	67653.08	673.81	1.03	0.38	175399.0	1.0	175399.0	1.02	2.0
21.92	0.00	5.23	1.0	243052.09	67653.08	673.81	1.03	0.38	175460.8	1.0	175460.8	1.02	2.0
21.93	0.00	5.23	1.0	243113.84	67653.09	673.81	1.03	0.38	175522.5	1.0	175522.5	1.02	2.0
21.95	0.00	5.23	1.0	243175.59	67653.09	673.81	1.03	0.38	175584.3	1.0	175584.3	1.02	2.0
21.97	0.00	5.23	1.0	243237.34	67653.09	673.81	1.03	0.38	175646.0	1.0	175646.0	1.02	2.0
21.98	0.00	5.24	1.0	243299.09	67653.09	673.81	1.03	0.38	175707.8	1.0	175707.8	1.02	2.0
22.00	0.00	5.24	1.0	243360.85	67653.10	673.81	1.03	0.38	175769.5	1.0	175769.5	1.02	2.0
22.02	0.00	5.24	1.0	243422.61	67653.10	673.81	1.03	0.38	175831.3	1.0	175831.3	1.02	2.0
22.03	0.00	5.24	1.0	243484.36	67653.10	673.81	1.03	0.38	175893.0	1.0	175893.0	1.02	2.0
22.05	0.00	5.24	1.0	243546.12	67653.11	673.81	1.03	0.38	175954.8	1.0	175954.8	1.02	2.0
22.07	0.00	5.24	1.0	243607.88	67653.11	673.81	1.03	0.38	176016.5	1.0	176016.5	1.02	2.0
22.08	0.00	5.24	1.0	243669.64	67653.11	673.81	1.03	0.38	176078.3	1.0	176078.3	1.02	2.0
22.10	0.00	5.24	1.0	243731.41	67653.11	673.81	1.03	0.38	176140.1	1.0	176140.1	1.02	2.0
22.12	0.00	5.24	1.0	243793.17	67653.12	673.81	1.03	0.38	176201.8	1.0	176201.8	1.02	2.0
22.13	0.00	5.25	1.0	243854.94	67653.12	673.81	1.03	0.38	176263.6	1.0	176263.6	1.02	2.0
22.15	0.00	5.25	1.0	243916.71	67653.12	673.81	1.03	0.38	176325.3	1.0	176325.3	1.02	2.0
22.17	0.00	5.25	1.0	243978.48	67653.13	673.81	1.03	0.38	176387.1	1.0	176387.1	1.02	2.0
22.18	0.00	5.25	1.0	244040.25	67653.13	673.81	1.03	0.38	176448.9	1.0	176448.9	1.02	2.0
22.20	0.00	5.25	1.0	244102.02	67653.13	673.81	1.03	0.38	176510.7	1.0	176510.7	1.02	2.0
22.22	0.00	5.25	1.0	244163.79	67653.13	673.81	1.03	0.38	176572.4	1.0	176572.4	1.02	2.0
22.23	0.00	5.25	1.0	244225.57	67653.14	673.81	1.03	0.38	176634.2	1.0	176634.2	1.02	2.0
22.25	0.00	5.25	1.0	244287.34	67653.14	673.81	1.03	0.38	176696.0	1.0	176696.0	1.02	2.0
22.27	0.00	5.25	1.0	244349.12	67653.14	673.81	1.03	0.38	176757.8	1.0	176757.8	1.02	2.0
22.28	0.00	5.25	1.0	244410.90	67653.15	673.81	1.03	0.38	176819.5	1.0	176819.5	1.02	2.0
22.30	0.00	5.26	1.0	244472.68	67653.15	673.81	1.03	0.38	176881.3	1.0	176881.3	1.02	2.0
22.32	0.00	5.26	1.0	244534.47	67653.15	673.81	1.03	0.38	176943.1	1.0	176943.1	1.02	2.0
22.33	0.00	5.26	1.0	244596.25	67653.16	673.81	1.03	0.38	177004.9	1.0	177004.9	1.02	2.0
22.35	0.00	5.26	1.0	244658.03	67653.16	673.81	1.03	0.38	177066.7	1.0	177066.7	1.02	2.0
22.37	0.00	5.26	1.0	244719.82	67653.16	673.81	1.03	0.38	177128.4	1.0	177128.4	1.02	2.0
22.38	0.00	5.26	1.0	244781.61	67653.16	673.81	1.03	0.38	177190.2	1.0	177190.2	1.02	2.0
22.40	0.00	5.26	1.0	244843.40	67653.17	673.81	1.03	0.38	177252.0	1.0	177252.0	1.02	2.0
22.42	0.00	5.26	1.0	244905.19	67653.17	673.81	1.03	0.38	177313.8	1.0	177313.8	1.02	2.0
22.43	0.00	5.26	1.0	244966.98	67653.17	673.81	1.03	0.38	177375.6	1.0	177375.6	1.02	2.0
22.45	0.00	5.27	1.0	245028.78	67653.18	673.81	1.03	0.38	177437.4	1.0	177437.4	1.02	2.0
22.47	0.00	5.27	1.0	245089.05	67651.65	673.81	1.03	0.38	177499.2	1.0	177499.2	0.99	2.0
22.48	0.00	5.27	1.0	245147.12	67647.94	673.81	1.00	0.37	177559.5	1.0	177559.5	0.96	2.0
22.50	0.00	5.27	0.9	245203.24	67643.78	673.81	0.97	0.36	177617.5	1.0	177617.5	0.92	1.9
22.52	0.00	5.27	0.9	245258.80	67641.26	673.81	0.94	0.35	177673.6	0.9	177673.6	0.92	1.9
22.53	0.00	5.27	0.9	245315.30	67641.65	673.81	0.93	0.35	177729.2	0.9	177729.2	0.93	1.9
22.55	0.00	5.27	1.0	245373.89	67644.68	673.81	0.94	0.35	177785.7	0.9	177785.7	0.97	1.9
22.57	0.00	5.27	1.0	245433.75	67648.04	673.81	0.98	0.36	177844.3	1.0	177844.3	0.99	2.0
22.58	0.00	5.27	1.0	245494.37	67650.08	673.81	1.00	0.37	177904.2	1.0	177904.2	1.00	2.0
22.60	0.00	5.27	1.0	245555.47	67651.31	673.81	1.01	0.38	177964.8	1.0	177964.8	1.01	2.0
22.62	0.00	5.28	1.0	245616.84	67652.06	673.81	1.02	0.38	178025.9	1.0	178025.9	1.01	2.0
22.63	0.00	5.28	1.0	245678.39	67652.51	673.81	1.02	0.38	178087.3	1.0	178087.3	1.01	2.0
22.65	0.00	5.28	1.0	245740.04	67652.79	673.81	1.03	0.38	178148.8	1.0	178148.8	1.02	2.0
22.67	0.00	5.28	1.0	245801.76	67652.96	673.81	1.03	0.38	178210.5	1.0	178210.5	1.02	2.0
22.68	0.00	5.28	1.0	245863.52	67653.06	673.81	1.03	0.38	178272.2	1.0	178272.2	1.02	2.0
22.70	0.00	5.28	1.0	245925.30	67653.12	673.81	1.03	0.38	178333.9	1.0	178333.9	1.02	2.0
22.72	0.00	5.28	1.0	245987.09	67653.16	673.81	1.03	0.38	178395.7	1.0	178395.7	1.02	2.0
22.73	0.00	5.28	1.0	246048.90	67653.19	673.81	1.03	0.38	178457.5	1.0	178457.5	1.02	2.0
22.75	0.00	5.28	1.0	246109.18	67651.68	673.81	1.03	0.38	178519.3	1.0	178519.3	0.99	2.0
22.77	0.00	5.28	1.0	246167.28	67647.97	673.81	1.00	0.37	178579.6	1.0	178579.6	0.96	2.0
22.78	0.00	5.29	0.9	246223.41	67643.82	673.81	0.97	0.36	178637.7	1.0	178637.7	0.93	1.9
22.80	0.00	5.29	0.9	246278.99	67641.30	673.81	0.94	0.35	178693.8	0.9	178693.8	0.92	1.9
22.82	0.00	5.29	0.9	246335.51	67641.69	673.81	0.93	0.35	178749.4	0.9	178749.4	0.93	1.9
22.83	0.00	5.29	1.0	246394.12	67644.72	673.81	0.94	0.35	178805.9	0.9	178805.9	0.97	1.9
22.85	0.00	5.29	1.0	246454.00	67648.08	673.81	0.98	0.36	178864.5	1.0	178864.5	0.99	2.0
22.87	0.00	5.29	1.0	246514.65	67650.12	673.81	1.00	0.37	178924.4	1.0	178924.4	1.00	2.0
22.88	0.00	5.29	1.0	246575.77	67651.36	673.81	1.01	0.38	178985.1	1.0	178985.1	1.01	2.0
22.90	0.00	5.29	1.0	246637.17	67652.11	673.81	1.02	0.38	179046.2	1.0	179046.2	1.01	2.0
22.92	0.00	5.29	1.0	246698.74	67652.56	673.81	1.02	0.38	179107.6	1.0	179107.6	1.02	2.0
22.93	0.00	5.30	1.0	246760.42	67652.84	673.81	1.03	0.38	179169.2	1.0	179169.2	1.02	2.0
22.95	0.00	5.30	1.0	246820.63	67651.48	673.81	1.03	0.38	179230.8	1.0	179230.8	0.99	2.0
22.97	0.00	5.30	1.0	246878.69	67647.86	673.81	1.00	0.37	179291.0	1.0	179291.0	0.96	2.0
22.98	0.00	5.30	0.9	246934.80	67643.76	673.81	0.97	0.36	179349.1	1.0	179349.1	0.93	1.9
23.00	0.00	5.30	0.9	246990.38	67641.28	673.81	0.94	0.35	179405.2	0.9	179405.2	0.92	1.9
23.02	0.00	5.30	0.9	247046.90	67641.69	673.81	0.93	0.35	179460.8	0.9	179460.8	0.93	1.9
23.03	0.00	5.30	1.0	247105.52	67644.73	673.81	0.94	0.35	179517.3	0.9	179517.3	0.97	1.9
23.05	0.00	5.30	1.0	247165.42	67648.10	673.81	0.98	0.36	179575.9	1.0	179575.9	0.99	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	5.30	1.0	247226.08	67650.15	673.81	1.00	0.37	179635.8	1.0	179635.8	1.00	2.0
23.08	0.00	5.30	1.0	247287.21	67651.38	673.81	1.01	0.38	179696.5	1.0	179696.5	1.01	2.0
23.10	0.00	5.31	1.0	247348.63	67652.14	673.81	1.02	0.38	179757.6	1.0	179757.6	1.01	2.0
23.12	0.00	5.31	1.0	247410.22	67652.59	673.81	1.02	0.38	179819.0	1.0	179819.0	1.02	2.0
23.13	0.00	5.31	1.0	247471.91	67652.87	673.81	1.03	0.38	179880.6	1.0	179880.6	1.02	2.0
23.15	0.00	5.31	1.0	247533.66	67653.04	673.81	1.03	0.38	179942.3	1.0	179942.3	1.02	2.0
23.17	0.00	5.31	1.0	247593.93	67651.61	673.81	1.03	0.38	180004.1	1.0	180004.1	0.99	2.0
23.18	0.00	5.31	1.0	247652.03	67647.95	673.81	1.00	0.37	180064.3	1.0	180064.3	0.96	2.0
23.20	0.00	5.31	0.9	247708.17	67643.83	673.81	0.97	0.36	180122.4	1.0	180122.4	0.93	1.9
23.22	0.00	5.31	0.9	247763.78	67641.33	673.81	0.94	0.35	180178.6	0.9	180178.6	0.92	1.9
23.23	0.00	5.31	0.9	247820.32	67641.73	673.81	0.93	0.35	180234.2	0.9	180234.2	0.93	1.9
23.25	0.00	5.31	1.0	247878.96	67644.77	673.81	0.94	0.35	180290.7	0.9	180290.7	0.97	1.9
23.27	0.00	5.32	1.0	247938.87	67648.14	673.81	0.98	0.36	180349.4	1.0	180349.4	0.99	2.0
23.28	0.00	5.32	1.0	247999.56	67650.18	673.81	1.00	0.37	180409.3	1.0	180409.3	1.00	2.0
23.30	0.00	5.32	1.0	248060.71	67651.42	673.81	1.01	0.38	180470.0	1.0	180470.0	1.01	2.0
23.32	0.00	5.32	1.0	248122.14	67652.17	673.81	1.02	0.38	180531.1	1.0	180531.1	1.01	2.0
23.33	0.00	5.32	1.0	248183.74	67652.63	673.81	1.02	0.38	180592.6	1.0	180592.6	1.02	2.0
23.35	0.00	5.32	1.0	248245.45	67652.90	673.81	1.03	0.38	180654.2	1.0	180654.2	1.02	2.0
23.37	0.00	5.32	1.0	248305.70	67651.54	673.81	1.03	0.38	180715.9	1.0	180715.9	0.99	2.0
23.38	0.00	5.32	1.0	248363.79	67647.93	673.81	1.00	0.37	180776.1	1.0	180776.1	0.96	2.0
23.40	0.00	5.32	0.9	248419.93	67643.82	673.81	0.97	0.36	180834.2	1.0	180834.2	0.93	1.9
23.42	0.00	5.32	0.9	248475.54	67641.34	673.81	0.94	0.35	180890.3	0.9	180890.3	0.92	1.9
23.43	0.00	5.33	0.9	248532.10	67641.75	673.81	0.93	0.35	180946.0	0.9	180946.0	0.93	1.9
23.45	0.00	5.33	1.0	248589.22	67643.27	673.81	0.94	0.35	181002.5	0.9	181002.5	0.94	1.9
23.47	0.00	5.33	0.9	248645.43	67642.92	673.81	0.95	0.36	181059.6	1.0	181059.6	0.93	1.9
23.48	0.00	5.33	0.9	248700.43	67640.80	673.81	0.94	0.35	181115.8	0.9	181115.8	0.91	1.8
23.50	0.00	5.33	0.9	248755.35	67639.51	673.81	0.92	0.34	181170.8	0.9	181170.8	0.91	1.8
23.52	0.00	5.33	0.9	248811.49	67640.65	673.81	0.92	0.34	181225.8	0.9	181225.8	0.93	1.8
23.53	0.00	5.33	1.0	248869.89	67644.13	673.81	0.94	0.35	181281.9	0.9	181281.9	0.96	1.9
23.55	0.00	5.33	1.0	248929.67	67647.77	673.81	0.97	0.36	181340.3	1.0	181340.3	0.99	2.0
23.57	0.00	5.33	1.0	248990.28	67649.98	673.81	1.00	0.37	181400.1	1.0	181400.1	1.00	2.0
23.58	0.00	5.33	1.0	249051.40	67651.31	673.81	1.01	0.38	181460.7	1.0	181460.7	1.01	2.0
23.60	0.00	5.34	1.0	249112.82	67652.13	673.81	1.02	0.38	181521.8	1.0	181521.8	1.01	2.0
23.62	0.00	5.34	1.0	249174.43	67652.62	673.81	1.02	0.38	181583.2	1.0	181583.2	1.02	2.0
23.63	0.00	5.34	1.0	249236.15	67652.92	673.81	1.03	0.38	181644.8	1.0	181644.8	1.02	2.0
23.65	0.00	5.34	1.0	249297.93	67653.10	673.81	1.03	0.38	181706.6	1.0	181706.6	1.02	2.0
23.67	0.00	5.34	1.0	249358.24	67651.68	673.81	1.03	0.38	181768.3	1.0	181768.3	0.99	2.0
23.68	0.00	5.34	1.0	249416.37	67648.02	673.81	1.01	0.37	181828.6	1.0	181828.6	0.96	2.0
23.70	0.00	5.34	0.9	249472.55	67643.90	673.81	0.97	0.36	181886.8	1.0	181886.8	0.93	1.9
23.72	0.00	5.34	0.9	249528.19	67641.40	673.81	0.94	0.35	181943.0	0.9	181943.0	0.92	1.9
23.73	0.00	5.34	0.9	249584.77	67641.81	673.81	0.93	0.35	181998.6	0.9	181998.6	0.93	1.9
23.75	0.00	5.34	1.0	249641.92	67643.32	673.81	0.94	0.35	182055.2	0.9	182055.2	0.94	1.9
23.77	0.00	5.35	0.9	249698.14	67642.97	673.81	0.95	0.36	182112.3	1.0	182112.3	0.93	1.9
23.78	0.00	5.35	0.9	249753.17	67640.84	673.81	0.94	0.35	182168.6	0.9	182168.6	0.91	1.8
23.80	0.00	5.35	0.9	249808.11	67639.56	673.81	0.92	0.34	182223.6	0.9	182223.6	0.91	1.8
23.82	0.00	5.35	0.9	249864.27	67640.69	673.81	0.92	0.34	182278.5	0.9	182278.5	0.93	1.8
23.83	0.00	5.35	1.0	249922.70	67644.18	673.81	0.94	0.35	182334.7	0.9	182334.7	0.96	1.9
23.85	0.00	5.35	1.0	249982.50	67647.82	673.81	0.97	0.36	182393.1	1.0	182393.1	0.99	2.0
23.87	0.00	5.35	1.0	250041.61	67648.50	673.81	1.00	0.37	182452.9	1.0	182452.9	0.97	2.0
23.88	0.00	5.35	1.0	250099.02	67646.11	673.81	0.99	0.37	182512.0	1.0	182512.0	0.95	1.9
23.90	0.00	5.35	0.9	250154.77	67642.75	673.81	0.96	0.36	182569.4	1.0	182569.4	0.92	1.9
23.92	0.00	5.35	0.9	250210.15	67640.72	673.81	0.93	0.35	182625.2	0.9	182625.2	0.91	1.8
23.93	0.00	5.36	0.9	250266.58	67641.40	673.81	0.92	0.34	182680.6	0.9	182680.6	0.93	1.9
23.95	0.00	5.36	1.0	250323.65	67643.08	673.81	0.94	0.35	182737.0	0.9	182737.0	0.94	1.9
23.97	0.00	5.36	0.9	250379.83	67642.84	673.81	0.95	0.35	182794.1	1.0	182794.1	0.93	1.9
23.98	0.00	5.36	0.9	250434.83	67640.77	673.81	0.94	0.35	182850.2	0.9	182850.2	0.91	1.8
24.00	0.00	5.36	0.9	250489.77	67639.53	673.81	0.92	0.34	182905.2	0.9	182905.2	0.91	1.8
24.02	0.00	5.36	0.0	250489.77	67584.52	673.81	0.92	0.34	182960.2	0.9	182960.2	0.00	0.9
24.03	0.00	5.36	0.0	250489.77	67529.59	673.81	1.25	0.47	183035.2	1.3	183035.2	0.00	1.3
24.05	0.00	0.00	0.0	250489.77	67454.59	673.80	1.25	0.47	183110.2	1.3	183110.2	0.00	1.3
24.07	0.00	0.00	0.0	250489.77	67379.59	673.80	1.25	0.47	183185.2	1.3	183185.2	0.00	1.3
24.08	0.00	0.00	0.0	250489.77	67304.59	673.80	1.25	0.47	183260.2	1.3	183260.2	0.00	1.3
24.10	0.00	0.00	0.0	250489.77	67229.59	673.79	1.25	0.47	183335.2	1.3	183335.2	0.00	1.3
24.12	0.00	0.00	0.0	250489.77	67154.59	673.79	1.25	0.47	183410.2	1.3	183410.2	0.00	1.3
24.13	0.00	0.00	0.0	250489.77	67079.59	673.79	1.25	0.47	183485.2	1.3	183485.2	0.00	1.3
24.15	0.00	0.00	0.0	250489.77	67004.59	673.78	1.25	0.47	183560.2	1.3	183560.2	0.00	1.3
24.17	0.00	0.00	0.0	250489.77	66929.59	673.78	1.25	0.47	183635.2	1.3	183635.2	0.00	1.3
24.18	0.00	0.00	0.0	250489.77	66854.59	673.78	1.25	0.47	183710.2	1.3	183710.2	0.00	1.3
24.20	0.00	0.00	0.0	250489.77	66779.59	673.77	1.25	0.47	183785.2	1.3	183785.2	0.00	1.3
24.22	0.00	0.00	0.0	250489.77	66704.59	673.77	1.25	0.47	183860.2	1.3	183860.2	0.00	1.3
24.23	0.00	0.00	0.0	250489.77	66629.59	673.77	1.25	0.47	183935.2	1.3	183935.2	0.00	1.3
24.25	0.00	0.00	0.0	250489.77	66554.59	673.76	1.25	0.47	184010.2	1.3	184010.2	0.00	1.3
24.27	0.00	0.00	0.0	250489.77	66479.59	673.76	1.25	0.47	184085.2	1.3	184085.2	0.00	1.3
24.28	0.00	0.00	0.0	250489.77	66404.59	673.76	1.25	0.47	184160.2	1.3	184160.2	0.00	1.3
24.30	0.00	0.00	0.0	250489.77	66329.59	673.75	1.25	0.47	184235.2	1.3	184235.2	0.00	1.3
24.32	0.00	0.00	0.0	250489.77	66254.59	673.75	1.25	0.47	184310.2	1.3	184310.2	0.00	1.3
24.33	0.00	0.00	0.0	250489.77	66179.59	673.75	1.25	0.47	184385.2	1.3	184385.2	0.00	1.3
24.35	0.00	0.00	0.0	250489.77	66104.59	673.74	1.25	0.47	184460.2	1.3	184460.2	0.00	1.3
24.37	0.00	0.00	0.0	250489.77	66029.59	673.74	1.25	0.47	184535.2	1.3	184535.2	0.00	1.3
24.38	0.00	0.00	0.0	250489.77	65954.59	673.74	1.25	0.47	184610.2	1.3	184610.2	0.00	1.3
24.40	0.00	0.00	0.0	250489.77	65879.59	673.73	1.25	0.47	184685.2	1.3	184685.2	0.00	1.3
24.42	0.00	0.00	0.0	250489.77	65804.59	673.73	1.25	0.47	184760.2	1.3	184760.2	0.00	1.3
24.43	0.00	0.00	0.0	250489.77	65729.59	673.73	1.25	0.47	184835.2	1.3	184835.2	0.00	1.3
24.45	0.00	0.00	0.0	250489.77	65654.59	673.72	1.25	0.47	184910.2	1.3	184910.2	0.00	1.3
24.47	0.00	0.00	0.0	250489.77	65579.59	673.72	1.25	0.47	184985.2	1.3	184985.2	0.00	1.3
24.48	0.00	0.00	0.0	250489.77	65504.59	673.72	1.25	0.47	185060.2	1.3	185060.2	0.00	1.3
24.50	0.00	0.00	0.0	250489.77	65429.59	673.71	1.25	0.47	185135.2	1.3	185135.2	0.00	1.3
24.52	0.00	0.00	0.0	250489.77	65354.59	673.71	1.25	0.47	185210.2	1.3	185210.2	0.00	1.3
24.53	0.00	0.00	0.0	250489.77	65279.59	673.71	1.25	0.47	185285.2	1.3	185285.2	0.00	1.3
24.55	0.00	0.00	0.0	250489.77	65204.59	673.70	1.25	0.47	185360.2	1.3	185360.2	0.00	1.3
24.57	0.00	0.00	0.0	250489.77	65129.59	673.70	1.25	0.47	185435.2	1.3	185435.2	0.00	1.3
24.58	0.00	0.00	0.0	250489.77	65054.59	673.70	1.25	0.47	185510.2	1.3	185510.2	0.00	1.3
24.60	0.00	0.00	0.0	250489.77	64979.59	673.69	1.25	0.47	185585.2	1.3	185585.2	0.00	1.3
24.62	0.00	0.00	0.0	250489.77	64904.59	673.69	1.25	0.47	185660.2	1.3	185660.2	0.00	1.3
24.63	0.00	0.00	0.0	250489.77	64829.59	673.69	1.25	0.47	185735.2	1.3	185735.2	0.00	1.3
24.65	0.00	0.00	0.0	250489.77	64754.59	673.68	1.25	0.47	185810.2	1.3	185810.2	0.00	1.3
24.67	0.00	0.00	0.0	250489.77	64679.59	673.68	1.25	0.47	185885.2	1.3	185885.2	0.00	1.3
24.68	0.00	0.00	0.0	250489.77	64604.59	673.68	1.25	0.47	185960.2	1.3	185960.2	0.00	1.3
24.70	0.00	0.00	0.0	250489.77	64529.59	673.67	1.25	0.47	186035.2	1.3	186035.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	250489.77	64454.59	673.67	1.25	0.47	186110.2	1.3	186110.2	0.00	1.3
24.73	0.00	0.00	0.0	250489.77	64379.59	673.67	1.25	0.47	186185.2	1.3	186185.2	0.00	1.3
24.75	0.00	0.00	0.0	250489.77	64304.59	673.66	1.25	0.47	186260.2	1.3	186260.2	0.00	1.3
24.77	0.00	0.00	0.0	250489.77	64229.59	673.66	1.25	0.47	186335.2	1.3	186335.2	0.00	1.3
24.78	0.00	0.00	0.0	250489.77	64154.59	673.66	1.25	0.47	186410.2	1.3	186410.2	0.00	1.3
24.80	0.00	0.00	0.0	250489.77	64079.59	673.65	1.25	0.47	186485.2	1.3	186485.2	0.00	1.3
24.82	0.00	0.00	0.0	250489.77	64004.59	673.65	1.25	0.47	186560.2	1.3	186560.2	0.00	1.3
24.83	0.00	0.00	0.0	250489.77	63929.59	673.65	1.25	0.47	186635.2	1.3	186635.2	0.00	1.3
24.85	0.00	0.00	0.0	250489.77	63854.59	673.64	1.25	0.47	186710.2	1.3	186710.2	0.00	1.3
24.87	0.00	0.00	0.0	250489.77	63779.59	673.64	1.25	0.47	186785.2	1.3	186785.2	0.00	1.3
24.88	0.00	0.00	0.0	250489.77	63704.59	673.64	1.25	0.47	186860.2	1.3	186860.2	0.00	1.3
24.90	0.00	0.00	0.0	250489.77	63629.59	673.63	1.25	0.47	186935.2	1.3	186935.2	0.00	1.3
24.92	0.00	0.00	0.0	250489.77	63554.59	673.63	1.25	0.47	187010.2	1.3	187010.2	0.00	1.3
24.93	0.00	0.00	0.0	250489.77	63479.59	673.63	1.25	0.47	187085.2	1.3	187085.2	0.00	1.3
24.95	0.00	0.00	0.0	250489.77	63404.59	673.62	1.25	0.47	187160.2	1.3	187160.2	0.00	1.3
24.97	0.00	0.00	0.0	250489.77	63329.59	673.62	1.25	0.47	187235.2	1.3	187235.2	0.00	1.3
24.98	0.00	0.00	0.0	250489.77	63254.59	673.62	1.25	0.47	187310.2	1.3	187310.2	0.00	1.3
25.00	0.00	0.00	0.0	250489.77	63179.59	673.61	1.25	0.47	187385.2	1.3	187385.2	0.00	1.3
25.02	0.00	0.00	0.0	250489.77	63104.59	673.61	1.25	0.47	187460.2	1.3	187460.2	0.00	1.3
25.03	0.00	0.00	0.0	250489.77	63029.59	673.61	1.25	0.48	187535.2	1.3	187535.2	0.00	1.3
25.05	0.00	0.00	0.0	250489.77	62954.59	673.60	1.25	0.48	187610.2	1.3	187610.2	0.00	1.3
25.07	0.00	0.00	0.0	250489.77	62879.59	673.60	1.25	0.48	187685.2	1.3	187685.2	0.00	1.3
25.08	0.00	0.00	0.0	250489.77	62804.59	673.60	1.25	0.48	187760.2	1.3	187760.2	0.00	1.3
25.10	0.00	0.00	0.0	250489.77	62729.59	673.59	1.25	0.48	187835.2	1.3	187835.2	0.00	1.3
25.12	0.00	0.00	0.0	250489.77	62654.59	673.59	1.25	0.48	187910.2	1.3	187910.2	0.00	1.3
25.13	0.00	0.00	0.0	250489.77	62579.59	673.59	1.25	0.48	187985.2	1.3	187985.2	0.00	1.3
25.15	0.00	0.00	0.0	250489.77	62504.59	673.58	1.25	0.48	188060.2	1.3	188060.2	0.00	1.3
25.17	0.00	0.00	0.0	250489.77	62429.59	673.58	1.25	0.48	188135.2	1.3	188135.2	0.00	1.3
25.18	0.00	0.00	0.0	250489.77	62354.59	673.58	1.25	0.48	188210.2	1.3	188210.2	0.00	1.3
25.20	0.00	0.00	0.0	250489.77	62279.59	673.57	1.25	0.48	188285.2	1.3	188285.2	0.00	1.3
25.22	0.00	0.00	0.0	250489.77	62204.59	673.57	1.25	0.48	188360.2	1.3	188360.2	0.00	1.3
25.23	0.00	0.00	0.0	250489.77	62129.59	673.57	1.25	0.48	188435.2	1.3	188435.2	0.00	1.3
25.25	0.00	0.00	0.0	250489.77	62054.59	673.56	1.25	0.48	188510.2	1.3	188510.2	0.00	1.3
25.27	0.00	0.00	0.0	250489.77	61979.59	673.56	1.25	0.48	188585.2	1.3	188585.2	0.00	1.3
25.28	0.00	0.00	0.0	250489.77	61904.59	673.56	1.25	0.48	188660.2	1.3	188660.2	0.00	1.3
25.30	0.00	0.00	0.0	250489.77	61829.59	673.55	1.25	0.48	188735.2	1.3	188735.2	0.00	1.3
25.32	0.00	0.00	0.0	250489.77	61754.59	673.55	1.25	0.48	188810.2	1.3	188810.2	0.00	1.3
25.33	0.00	0.00	0.0	250489.77	61679.59	673.55	1.25	0.48	188885.2	1.3	188885.2	0.00	1.3
25.35	0.00	0.00	0.0	250489.77	61604.59	673.54	1.25	0.48	188960.2	1.3	188960.2	0.00	1.3
25.37	0.00	0.00	0.0	250489.77	61529.59	673.54	1.25	0.48	189035.2	1.3	189035.2	0.00	1.3
25.38	0.00	0.00	0.0	250489.77	61454.59	673.54	1.25	0.48	189110.2	1.3	189110.2	0.00	1.3
25.40	0.00	0.00	0.0	250489.77	61379.59	673.53	1.25	0.48	189185.2	1.3	189185.2	0.00	1.3
25.42	0.00	0.00	0.0	250489.77	61304.59	673.53	1.25	0.48	189260.2	1.3	189260.2	0.00	1.3
25.43	0.00	0.00	0.0	250489.77	61229.59	673.53	1.25	0.48	189335.2	1.3	189335.2	0.00	1.3
25.45	0.00	0.00	0.0	250489.77	61154.59	673.52	1.25	0.48	189410.2	1.3	189410.2	0.00	1.3
25.47	0.00	0.00	0.0	250489.77	61079.59	673.52	1.25	0.48	189485.2	1.3	189485.2	0.00	1.3
25.48	0.00	0.00	0.0	250489.77	61004.59	673.52	1.25	0.48	189560.2	1.3	189560.2	0.00	1.3
25.50	0.00	0.00	0.0	250489.77	60929.59	673.51	1.25	0.48	189635.2	1.3	189635.2	0.00	1.3
25.52	0.00	0.00	0.0	250489.77	60854.59	673.51	1.25	0.48	189710.2	1.3	189710.2	0.00	1.3
25.53	0.00	0.00	0.0	250489.77	60779.59	673.51	1.25	0.48	189785.2	1.3	189785.2	0.00	1.3
25.55	0.00	0.00	0.0	250489.77	60704.59	673.50	1.25	0.48	189860.2	1.3	189860.2	0.00	1.3
25.57	0.00	0.00	0.0	250489.77	60629.59	673.50	1.25	0.48	189935.2	1.3	189935.2	0.00	1.3
25.58	0.00	0.00	0.0	250489.77	60554.59	673.50	1.25	0.48	190010.2	1.3	190010.2	0.00	1.3
25.60	0.00	0.00	0.0	250489.77	60479.59	673.49	1.25	0.48	190085.2	1.3	190085.2	0.00	1.3
25.62	0.00	0.00	0.0	250489.77	60404.59	673.49	1.25	0.48	190160.2	1.3	190160.2	0.00	1.3
25.63	0.00	0.00	0.0	250489.77	60329.59	673.49	1.25	0.48	190235.2	1.3	190235.2	0.00	1.3
25.65	0.00	0.00	0.0	250489.77	60254.59	673.48	1.25	0.48	190310.2	1.3	190310.2	0.00	1.3
25.67	0.00	0.00	0.0	250489.77	60179.59	673.48	1.25	0.48	190385.2	1.3	190385.2	0.00	1.3
25.68	0.00	0.00	0.0	250489.77	60104.59	673.48	1.25	0.48	190460.2	1.3	190460.2	0.00	1.3
25.70	0.00	0.00	0.0	250489.77	60029.59	673.47	1.25	0.48	190535.2	1.3	190535.2	0.00	1.3
25.72	0.00	0.00	0.0	250489.77	59954.59	673.47	1.25	0.48	190610.2	1.3	190610.2	0.00	1.3
25.73	0.00	0.00	0.0	250489.77	59879.59	673.47	1.25	0.48	190685.2	1.3	190685.2	0.00	1.3
25.75	0.00	0.00	0.0	250489.77	59804.59	673.46	1.25	0.48	190760.2	1.3	190760.2	0.00	1.3
25.77	0.00	0.00	0.0	250489.77	59729.59	673.46	1.25	0.48	190835.2	1.3	190835.2	0.00	1.3
25.78	0.00	0.00	0.0	250489.77	59654.59	673.46	1.25	0.48	190910.2	1.3	190910.2	0.00	1.3
25.80	0.00	0.00	0.0	250489.77	59579.59	673.45	1.25	0.48	190985.2	1.3	190985.2	0.00	1.3
25.82	0.00	0.00	0.0	250489.77	59504.59	673.45	1.25	0.48	191060.2	1.3	191060.2	0.00	1.3
25.83	0.00	0.00	0.0	250489.77	59429.59	673.45	1.25	0.48	191135.2	1.3	191135.2	0.00	1.3
25.85	0.00	0.00	0.0	250489.77	59354.59	673.44	1.25	0.48	191210.2	1.3	191210.2	0.00	1.3
25.87	0.00	0.00	0.0	250489.77	59279.59	673.44	1.25	0.48	191285.2	1.3	191285.2	0.00	1.3
25.88	0.00	0.00	0.0	250489.77	59204.59	673.44	1.25	0.48	191360.2	1.3	191360.2	0.00	1.3
25.90	0.00	0.00	0.0	250489.77	59129.59	673.43	1.25	0.48	191435.2	1.3	191435.2	0.00	1.3
25.92	0.00	0.00	0.0	250489.77	59054.59	673.43	1.25	0.48	191510.2	1.3	191510.2	0.00	1.3
25.93	0.00	0.00	0.0	250489.77	58979.59	673.42	1.25	0.48	191585.2	1.3	191585.2	0.00	1.3
25.95	0.00	0.00	0.0	250489.77	58904.59	673.42	1.25	0.48	191660.2	1.3	191660.2	0.00	1.3
25.97	0.00	0.00	0.0	250489.77	58829.59	673.42	1.25	0.48	191735.2	1.3	191735.2	0.00	1.3
25.98	0.00	0.00	0.0	250489.77	58754.59	673.41	1.25	0.48	191810.2	1.3	191810.2	0.00	1.3
26.00	0.00	0.00	0.0	250489.77	58679.59	673.41	1.25	0.48	191885.2	1.3	191885.2	0.00	1.3
26.02	0.00	0.00	0.0	250489.77	58604.59	673.41	1.25	0.48	191960.2	1.3	191960.2	0.00	1.3
26.03	0.00	0.00	0.0	250489.77	58529.59	673.40	1.25	0.48	192035.2	1.3	192035.2	0.00	1.3
26.05	0.00	0.00	0.0	250489.77	58454.59	673.40	1.25	0.48	192110.2	1.3	192110.2	0.00	1.3
26.07	0.00	0.00	0.0	250489.77	58379.59	673.40	1.25	0.48	192185.2	1.3	192185.2	0.00	1.3
26.08	0.00	0.00	0.0	250489.77	58304.59	673.39	1.25	0.48	192260.2	1.3	192260.2	0.00	1.3
26.10	0.00	0.00	0.0	250489.77	58229.59	673.39	1.25	0.48	192335.2	1.3	192335.2	0.00	1.3
26.12	0.00	0.00	0.0	250489.77	58154.59	673.39	1.25	0.49	192410.2	1.3	192410.2	0.00	1.3
26.13	0.00	0.00	0.0	250489.77	58079.59	673.38	1.25	0.49	192485.2	1.3	192485.2	0.00	1.3
26.15	0.00	0.00	0.0	250489.77	58004.59	673.38	1.25	0.49	192560.2	1.3	192560.2	0.00	1.3
26.17	0.00	0.00	0.0	250489.77	57929.59	673.38	1.25	0.49	192635.2	1.3	192635.2	0.00	1.3
26.18	0.00	0.00	0.0	250489.77	57854.59	673.37	1.25	0.49	192710.2	1.3	192710.2	0.00	1.3
26.20	0.00	0.00	0.0	250489.77	57779.59	673.37	1.25	0.49	192785.2	1.3	192785.2	0.00	1.3
26.22	0.00	0.00	0.0	250489.77	57704.59	673.37	1.25	0.49	192860.2	1.3	192860.2	0.00	1.3
26.23	0.00	0.00	0.0	250489.77	57629.59	673.36	1.25	0.49	192935.2	1.3	192935.2	0.00	1.3
26.25	0.00	0.00	0.0	250489.77	57554.59	673.36	1.25	0.49	193010.2	1.3	193010.2	0.00	1.3
26.27	0.00	0.00	0.0	250489.77	57479.59	673.36	1.25	0.49	193085.2	1.3	193085.2	0.00	1.3
26.28	0.00	0.00	0.0	250489.77	57404.59	673.35	1.25	0.49	193160.2	1.3	193160.2	0.00	1.3
26.30	0.00	0.00	0.0	250489.77	57329.59	673.35	1.25	0.49	193235.2	1.3	193235.2	0.00	1.3
26.32	0.00	0.00	0.0	250489.77	57254.59	673.35	1.25	0.49	193310.2	1.3	193310.2	0.00	1.3
26.33	0.00	0.00	0.0	250489.77	57179.59	673.34	1.25	0.49	193385.2	1.3	193385.2	0.00	1.3
26.35	0.00	0.00	0.0	250489.77	57104.59	673.34	1.25	0.49	193460.2	1.3	193460.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	250489.77	57029.59	673.34	1.25	0.49	193535.2	1.3	193535.2	0.00	1.3
26.38	0.00	0.00	0.0	250489.77	56954.59	673.33	1.25	0.49	193610.2	1.3	193610.2	0.00	1.3
26.40	0.00	0.00	0.0	250489.77	56879.59	673.33	1.25	0.49	193685.2	1.3	193685.2	0.00	1.3
26.42	0.00	0.00	0.0	250489.77	56804.59	673.33	1.25	0.49	193760.2	1.3	193760.2	0.00	1.3
26.43	0.00	0.00	0.0	250489.77	56729.59	673.32	1.25	0.49	193835.2	1.3	193835.2	0.00	1.3
26.45	0.00	0.00	0.0	250489.77	56654.59	673.32	1.25	0.49	193910.2	1.3	193910.2	0.00	1.3
26.47	0.00	0.00	0.0	250489.77	56579.59	673.32	1.25	0.49	193985.2	1.3	193985.2	0.00	1.3
26.48	0.00	0.00	0.0	250489.77	56504.59	673.31	1.25	0.49	194060.2	1.3	194060.2	0.00	1.3
26.50	0.00	0.00	0.0	250489.77	56429.59	673.31	1.25	0.49	194135.2	1.3	194135.2	0.00	1.3
26.52	0.00	0.00	0.0	250489.77	56354.59	673.31	1.25	0.49	194210.2	1.3	194210.2	0.00	1.3
26.53	0.00	0.00	0.0	250489.77	56279.59	673.30	1.25	0.49	194285.2	1.3	194285.2	0.00	1.3
26.55	0.00	0.00	0.0	250489.77	56204.59	673.30	1.25	0.49	194360.2	1.3	194360.2	0.00	1.3
26.57	0.00	0.00	0.0	250489.77	56129.59	673.30	1.25	0.49	194435.2	1.3	194435.2	0.00	1.3
26.58	0.00	0.00	0.0	250489.77	56054.59	673.29	1.25	0.49	194510.2	1.3	194510.2	0.00	1.3
26.60	0.00	0.00	0.0	250489.77	55979.59	673.29	1.25	0.49	194585.2	1.3	194585.2	0.00	1.3
26.62	0.00	0.00	0.0	250489.77	55904.59	673.29	1.25	0.49	194660.2	1.3	194660.2	0.00	1.3
26.63	0.00	0.00	0.0	250489.77	55829.59	673.28	1.25	0.49	194735.2	1.3	194735.2	0.00	1.3
26.65	0.00	0.00	0.0	250489.77	55754.59	673.28	1.25	0.49	194810.2	1.3	194810.2	0.00	1.3
26.67	0.00	0.00	0.0	250489.77	55679.59	673.28	1.25	0.49	194885.2	1.3	194885.2	0.00	1.3
26.68	0.00	0.00	0.0	250489.77	55604.59	673.27	1.25	0.49	194960.2	1.3	194960.2	0.00	1.3
26.70	0.00	0.00	0.0	250489.77	55529.59	673.27	1.25	0.49	195035.2	1.3	195035.2	0.00	1.3
26.72	0.00	0.00	0.0	250489.77	55454.59	673.27	1.25	0.49	195110.2	1.3	195110.2	0.00	1.3
26.73	0.00	0.00	0.0	250489.77	55379.59	673.26	1.25	0.49	195185.2	1.3	195185.2	0.00	1.3
26.75	0.00	0.00	0.0	250489.77	55304.59	673.26	1.25	0.49	195260.2	1.3	195260.2	0.00	1.3
26.77	0.00	0.00	0.0	250489.77	55229.59	673.26	1.25	0.49	195335.2	1.3	195335.2	0.00	1.3
26.78	0.00	0.00	0.0	250489.77	55154.59	673.25	1.25	0.49	195410.2	1.3	195410.2	0.00	1.3
26.80	0.00	0.00	0.0	250489.77	55079.59	673.25	1.25	0.49	195485.2	1.3	195485.2	0.00	1.3
26.82	0.00	0.00	0.0	250489.77	55004.59	673.25	1.25	0.49	195560.2	1.3	195560.2	0.00	1.3
26.83	0.00	0.00	0.0	250489.77	54929.59	673.24	1.25	0.49	195635.2	1.3	195635.2	0.00	1.3
26.85	0.00	0.00	0.0	250489.77	54854.59	673.24	1.25	0.49	195710.2	1.3	195710.2	0.00	1.3
26.87	0.00	0.00	0.0	250489.77	54779.59	673.24	1.25	0.49	195785.2	1.3	195785.2	0.00	1.3
26.88	0.00	0.00	0.0	250489.77	54704.59	673.23	1.25	0.49	195860.2	1.3	195860.2	0.00	1.3
26.90	0.00	0.00	0.0	250489.77	54629.59	673.23	1.25	0.49	195935.2	1.3	195935.2	0.00	1.3
26.92	0.00	0.00	0.0	250489.77	54554.59	673.23	1.25	0.49	196010.2	1.3	196010.2	0.00	1.3
26.93	0.00	0.00	0.0	250489.77	54479.59	673.22	1.25	0.49	196085.2	1.3	196085.2	0.00	1.3
26.95	0.00	0.00	0.0	250489.77	54404.59	673.22	1.25	0.49	196160.2	1.3	196160.2	0.00	1.3
26.97	0.00	0.00	0.0	250489.77	54329.59	673.22	1.25	0.49	196235.2	1.3	196235.2	0.00	1.3
26.98	0.00	0.00	0.0	250489.77	54254.59	673.21	1.25	0.49	196310.2	1.3	196310.2	0.00	1.3
27.00	0.00	0.00	0.0	250489.77	54179.59	673.21	1.25	0.49	196385.2	1.3	196385.2	0.00	1.3
27.02	0.00	0.00	0.0	250489.77	54104.59	673.21	1.25	0.49	196460.2	1.3	196460.2	0.00	1.3
27.03	0.00	0.00	0.0	250489.77	54029.59	673.20	1.25	0.49	196535.2	1.3	196535.2	0.00	1.3
27.05	0.00	0.00	0.0	250489.77	53954.59	673.20	1.25	0.49	196610.2	1.3	196610.2	0.00	1.3
27.07	0.00	0.00	0.0	250489.77	53879.59	673.20	1.25	0.49	196685.2	1.3	196685.2	0.00	1.3
27.08	0.00	0.00	0.0	250489.77	53804.59	673.19	1.25	0.49	196760.2	1.3	196760.2	0.00	1.3
27.10	0.00	0.00	0.0	250489.77	53729.59	673.19	1.25	0.49	196835.2	1.3	196835.2	0.00	1.3
27.12	0.00	0.00	0.0	250489.77	53654.59	673.19	1.25	0.49	196910.2	1.3	196910.2	0.00	1.3
27.13	0.00	0.00	0.0	250489.77	53579.59	673.18	1.25	0.50	196985.2	1.3	196985.2	0.00	1.3
27.15	0.00	0.00	0.0	250489.77	53504.59	673.18	1.25	0.50	197060.2	1.3	197060.2	0.00	1.3
27.17	0.00	0.00	0.0	250489.77	53429.59	673.18	1.25	0.50	197135.2	1.3	197135.2	0.00	1.3
27.18	0.00	0.00	0.0	250489.77	53354.59	673.17	1.25	0.50	197210.2	1.3	197210.2	0.00	1.3
27.20	0.00	0.00	0.0	250489.77	53279.59	673.17	1.25	0.50	197285.2	1.3	197285.2	0.00	1.3
27.22	0.00	0.00	0.0	250489.77	53204.59	673.17	1.25	0.50	197360.2	1.3	197360.2	0.00	1.3
27.23	0.00	0.00	0.0	250489.77	53129.59	673.16	1.25	0.50	197435.2	1.3	197435.2	0.00	1.3
27.25	0.00	0.00	0.0	250489.77	53054.59	673.16	1.25	0.50	197510.2	1.3	197510.2	0.00	1.3
27.27	0.00	0.00	0.0	250489.77	52979.59	673.16	1.25	0.50	197585.2	1.3	197585.2	0.00	1.3
27.28	0.00	0.00	0.0	250489.77	52904.59	673.15	1.25	0.50	197660.2	1.3	197660.2	0.00	1.3
27.30	0.00	0.00	0.0	250489.77	52829.59	673.15	1.25	0.50	197735.2	1.3	197735.2	0.00	1.3
27.32	0.00	0.00	0.0	250489.77	52754.59	673.15	1.25	0.50	197810.2	1.3	197810.2	0.00	1.3
27.33	0.00	0.00	0.0	250489.77	52679.59	673.14	1.25	0.50	197885.2	1.3	197885.2	0.00	1.3
27.35	0.00	0.00	0.0	250489.77	52604.59	673.14	1.25	0.50	197960.2	1.3	197960.2	0.00	1.3
27.37	0.00	0.00	0.0	250489.77	52529.59	673.14	1.25	0.50	198035.2	1.3	198035.2	0.00	1.3
27.38	0.00	0.00	0.0	250489.77	52454.59	673.13	1.25	0.50	198110.2	1.3	198110.2	0.00	1.3
27.40	0.00	0.00	0.0	250489.77	52379.59	673.13	1.25	0.50	198185.2	1.3	198185.2	0.00	1.3
27.42	0.00	0.00	0.0	250489.77	52304.59	673.13	1.25	0.50	198260.2	1.3	198260.2	0.00	1.3
27.43	0.00	0.00	0.0	250489.77	52229.59	673.12	1.25	0.50	198335.2	1.3	198335.2	0.00	1.3
27.45	0.00	0.00	0.0	250489.77	52154.59	673.12	1.25	0.50	198410.2	1.3	198410.2	0.00	1.3
27.47	0.00	0.00	0.0	250489.77	52079.59	673.12	1.25	0.50	198485.2	1.3	198485.2	0.00	1.3
27.48	0.00	0.00	0.0	250489.77	52004.59	673.11	1.25	0.50	198560.2	1.3	198560.2	0.00	1.3
27.50	0.00	0.00	0.0	250489.77	51929.59	673.11	1.25	0.50	198635.2	1.3	198635.2	0.00	1.3
27.52	0.00	0.00	0.0	250489.77	51854.59	673.11	1.25	0.50	198710.2	1.3	198710.2	0.00	1.3
27.53	0.00	0.00	0.0	250489.77	51779.59	673.10	1.25	0.50	198785.2	1.3	198785.2	0.00	1.3
27.55	0.00	0.00	0.0	250489.77	51704.59	673.10	1.25	0.50	198860.2	1.3	198860.2	0.00	1.3
27.57	0.00	0.00	0.0	250489.77	51629.59	673.10	1.25	0.50	198935.2	1.3	198935.2	0.00	1.3
27.58	0.00	0.00	0.0	250489.77	51554.59	673.09	1.25	0.50	199010.2	1.3	199010.2	0.00	1.3
27.60	0.00	0.00	0.0	250489.77	51479.59	673.09	1.25	0.50	199085.2	1.3	199085.2	0.00	1.3
27.62	0.00	0.00	0.0	250489.77	51404.59	673.09	1.25	0.50	199160.2	1.3	199160.2	0.00	1.3
27.63	0.00	0.00	0.0	250489.77	51329.59	673.08	1.25	0.50	199235.2	1.3	199235.2	0.00	1.3
27.65	0.00	0.00	0.0	250489.77	51254.59	673.08	1.25	0.50	199310.2	1.3	199310.2	0.00	1.3
27.67	0.00	0.00	0.0	250489.77	51179.59	673.08	1.25	0.50	199385.2	1.3	199385.2	0.00	1.3
27.68	0.00	0.00	0.0	250489.77	51104.59	673.07	1.25	0.50	199460.2	1.3	199460.2	0.00	1.3
27.70	0.00	0.00	0.0	250489.77	51029.59	673.07	1.25	0.50	199535.2	1.3	199535.2	0.00	1.3
27.72	0.00	0.00	0.0	250489.77	50954.59	673.07	1.25	0.50	199610.2	1.3	199610.2	0.00	1.3
27.73	0.00	0.00	0.0	250489.77	50879.59	673.06	1.25	0.50	199685.2	1.3	199685.2	0.00	1.3
27.75	0.00	0.00	0.0	250489.77	50804.59	673.06	1.25	0.50	199760.2	1.3	199760.2	0.00	1.3
27.77	0.00	0.00	0.0	250489.77	50729.59	673.06	1.25	0.50	199835.2	1.3	199835.2	0.00	1.3
27.78	0.00	0.00	0.0	250489.77	50654.59	673.05	1.25	0.50	199910.2	1.3	199910.2	0.00	1.3
27.80	0.00	0.00	0.0	250489.77	50579.59	673.05	1.25	0.50	199985.2	1.3	199985.2	0.00	1.3
27.82	0.00	0.00	0.0	250489.77	50504.59	673.05	1.25	0.50	200060.2	1.3	200060.2	0.00	1.3
27.83	0.00	0.00	0.0	250489.77	50429.59	673.04	1.25	0.50	200135.2	1.3	200135.2	0.00	1.3
27.85	0.00	0.00	0.0	250489.77	50354.59	673.04	1.25	0.50	200210.2	1.3	200210.2	0.00	1.3
27.87	0.00	0.00	0.0	250489.77	50279.59	673.04	1.25	0.50	200285.2	1.3	200285.2	0.00	1.3
27.88	0.00	0.00	0.0	250489.77	50204.59	673.03	1.25	0.50	200360.2	1.3	200360.2	0.00	1.3
27.90	0.00	0.00	0.0	250489.77	50129.59	673.03	1.25	0.50	200435.2	1.3	200435.2	0.00	1.3
27.92	0.00	0.00	0.0	250489.77	50054.59	673.03	1.25	0.50	200510.2	1.3	200510.2	0.00	1.3
27.93	0.00	0.00	0.0	250489.77	49979.59	673.02	1.25	0.50	200585.2	1.3	200585.2	0.00	1.3
27.95	0.00	0.00	0.0	250489.77	49904.59	673.02	1.25	0.50	200660.2	1.3	200660.2	0.00	1.3
27.97	0.00	0.00	0.0	250489.77	49829.59	673.02	1.25	0.50	200735.2	1.3	200735.2	0.00	1.3
27.98	0.00	0.00	0.0	250489.77	49754.59	673.01	1.25	0.50	200810.2	1.3	200810.2	0.00	1.3
28.00	0.00	0.00	0.0	250489.77	49679.59	673.01	1.25	0.50	200885.2	1.3	200885.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	250489.77	49604.59	673.01	1.25	0.50	200960.2	1.3	200960.2	0.00	1.3
28.03	0.00	0.00	0.0	250489.77	49529.59	673.00	1.25	0.50	201035.2	1.3	201035.2	0.00	1.3
28.05	0.00	0.00	0.0	250489.77	49454.59	673.00	1.25	0.50	201110.2	1.3	201110.2	0.00	1.3
28.07	0.00	0.00	0.0	250489.77	49379.59	672.99	1.25	0.50	201185.2	1.3	201185.2	0.00	1.3
28.08	0.00	0.00	0.0	250489.77	49304.59	672.99	1.25	0.51	201260.2	1.3	201260.2	0.00	1.3
28.10	0.00	0.00	0.0	250489.77	49229.59	672.99	1.25	0.51	201335.2	1.3	201335.2	0.00	1.3
28.12	0.00	0.00	0.0	250489.77	49154.59	672.98	1.25	0.51	201410.2	1.3	201410.2	0.00	1.3
28.13	0.00	0.00	0.0	250489.77	49079.59	672.98	1.25	0.51	201485.2	1.3	201485.2	0.00	1.3
28.15	0.00	0.00	0.0	250489.77	49004.59	672.97	1.25	0.51	201560.2	1.3	201560.2	0.00	1.3
28.17	0.00	0.00	0.0	250489.77	48929.59	672.97	1.25	0.51	201635.2	1.3	201635.2	0.00	1.3
28.18	0.00	0.00	0.0	250489.77	48854.59	672.96	1.25	0.51	201710.2	1.3	201710.2	0.00	1.3
28.20	0.00	0.00	0.0	250489.77	48779.59	672.96	1.25	0.51	201785.2	1.3	201785.2	0.00	1.3
28.22	0.00	0.00	0.0	250489.77	48704.59	672.96	1.25	0.51	201860.2	1.3	201860.2	0.00	1.3
28.23	0.00	0.00	0.0	250489.77	48629.59	672.95	1.25	0.51	201935.2	1.3	201935.2	0.00	1.3
28.25	0.00	0.00	0.0	250489.77	48554.59	672.95	1.25	0.51	202010.2	1.3	202010.2	0.00	1.3
28.27	0.00	0.00	0.0	250489.77	48479.59	672.94	1.25	0.51	202085.2	1.3	202085.2	0.00	1.3
28.28	0.00	0.00	0.0	250489.77	48404.59	672.94	1.25	0.51	202160.2	1.3	202160.2	0.00	1.3
28.30	0.00	0.00	0.0	250489.77	48329.59	672.94	1.25	0.51	202235.2	1.3	202235.2	0.00	1.3
28.32	0.00	0.00	0.0	250489.77	48254.59	672.93	1.25	0.51	202310.2	1.3	202310.2	0.00	1.3
28.33	0.00	0.00	0.0	250489.77	48179.59	672.93	1.25	0.51	202385.2	1.3	202385.2	0.00	1.3
28.35	0.00	0.00	0.0	250489.77	48104.59	672.92	1.25	0.51	202460.2	1.3	202460.2	0.00	1.3
28.37	0.00	0.00	0.0	250489.77	48029.59	672.92	1.25	0.51	202535.2	1.3	202535.2	0.00	1.3
28.38	0.00	0.00	0.0	250489.77	47954.59	672.91	1.25	0.51	202610.2	1.3	202610.2	0.00	1.3
28.40	0.00	0.00	0.0	250489.77	47879.59	672.91	1.25	0.51	202685.2	1.3	202685.2	0.00	1.3
28.42	0.00	0.00	0.0	250489.77	47804.59	672.91	1.25	0.51	202760.2	1.3	202760.2	0.00	1.3
28.43	0.00	0.00	0.0	250489.77	47729.59	672.90	1.25	0.51	202835.2	1.3	202835.2	0.00	1.3
28.45	0.00	0.00	0.0	250489.77	47654.59	672.90	1.25	0.51	202910.2	1.3	202910.2	0.00	1.3
28.47	0.00	0.00	0.0	250489.77	47579.59	672.89	1.25	0.51	202985.2	1.3	202985.2	0.00	1.3
28.48	0.00	0.00	0.0	250489.77	47504.59	672.89	1.25	0.51	203060.2	1.3	203060.2	0.00	1.3
28.50	0.00	0.00	0.0	250489.77	47429.59	672.89	1.25	0.51	203135.2	1.3	203135.2	0.00	1.3
28.52	0.00	0.00	0.0	250489.77	47354.59	672.88	1.25	0.51	203210.2	1.3	203210.2	0.00	1.3
28.53	0.00	0.00	0.0	250489.77	47279.59	672.88	1.25	0.51	203285.2	1.3	203285.2	0.00	1.3
28.55	0.00	0.00	0.0	250489.77	47204.59	672.87	1.25	0.51	203360.2	1.3	203360.2	0.00	1.3
28.57	0.00	0.00	0.0	250489.77	47129.59	672.87	1.25	0.51	203435.2	1.3	203435.2	0.00	1.3
28.58	0.00	0.00	0.0	250489.77	47054.59	672.86	1.25	0.51	203510.2	1.3	203510.2	0.00	1.3
28.60	0.00	0.00	0.0	250489.77	46979.59	672.86	1.25	0.51	203585.2	1.3	203585.2	0.00	1.3
28.62	0.00	0.00	0.0	250489.77	46904.59	672.86	1.25	0.51	203660.2	1.3	203660.2	0.00	1.3
28.63	0.00	0.00	0.0	250489.77	46829.59	672.85	1.25	0.51	203735.2	1.3	203735.2	0.00	1.3
28.65	0.00	0.00	0.0	250489.77	46754.59	672.85	1.25	0.51	203810.2	1.3	203810.2	0.00	1.3
28.67	0.00	0.00	0.0	250489.77	46679.59	672.84	1.25	0.51	203885.2	1.3	203885.2	0.00	1.3
28.68	0.00	0.00	0.0	250489.77	46604.59	672.84	1.25	0.51	203960.2	1.3	203960.2	0.00	1.3
28.70	0.00	0.00	0.0	250489.77	46529.59	672.84	1.25	0.51	204035.2	1.3	204035.2	0.00	1.3
28.72	0.00	0.00	0.0	250489.77	46454.59	672.83	1.25	0.51	204110.2	1.3	204110.2	0.00	1.3
28.73	0.00	0.00	0.0	250489.77	46379.59	672.83	1.25	0.51	204185.2	1.3	204185.2	0.00	1.3
28.75	0.00	0.00	0.0	250489.77	46304.59	672.82	1.25	0.51	204260.2	1.3	204260.2	0.00	1.3
28.77	0.00	0.00	0.0	250489.77	46229.59	672.82	1.25	0.51	204335.2	1.3	204335.2	0.00	1.3
28.78	0.00	0.00	0.0	250489.77	46154.59	672.81	1.25	0.51	204410.2	1.3	204410.2	0.00	1.3
28.80	0.00	0.00	0.0	250489.77	46079.59	672.81	1.25	0.51	204485.2	1.3	204485.2	0.00	1.3
28.82	0.00	0.00	0.0	250489.77	46004.59	672.81	1.25	0.52	204560.2	1.3	204560.2	0.00	1.3
28.83	0.00	0.00	0.0	250489.77	45929.59	672.80	1.25	0.52	204635.2	1.3	204635.2	0.00	1.3
28.85	0.00	0.00	0.0	250489.77	45854.59	672.80	1.25	0.52	204710.2	1.3	204710.2	0.00	1.3
28.87	0.00	0.00	0.0	250489.77	45779.59	672.79	1.25	0.52	204785.2	1.3	204785.2	0.00	1.3
28.88	0.00	0.00	0.0	250489.77	45704.59	672.79	1.25	0.52	204860.2	1.3	204860.2	0.00	1.3
28.90	0.00	0.00	0.0	250489.77	45629.59	672.78	1.25	0.52	204935.2	1.3	204935.2	0.00	1.3
28.92	0.00	0.00	0.0	250489.77	45554.59	672.78	1.25	0.52	205010.2	1.3	205010.2	0.00	1.3
28.93	0.00	0.00	0.0	250489.77	45479.59	672.78	1.25	0.52	205085.2	1.3	205085.2	0.00	1.3
28.95	0.00	0.00	0.0	250489.77	45404.59	672.77	1.25	0.52	205160.2	1.3	205160.2	0.00	1.3
28.97	0.00	0.00	0.0	250489.77	45329.59	672.77	1.25	0.52	205235.2	1.3	205235.2	0.00	1.3
28.98	0.00	0.00	0.0	250489.77	45254.59	672.76	1.25	0.52	205310.2	1.3	205310.2	0.00	1.3
29.00	0.00	0.00	0.0	250489.77	45179.59	672.76	1.25	0.52	205385.2	1.3	205385.2	0.00	1.3
29.02	0.00	0.00	0.0	250489.77	45104.59	672.76	1.25	0.52	205460.2	1.3	205460.2	0.00	1.3
29.03	0.00	0.00	0.0	250489.77	45029.59	672.75	1.25	0.52	205535.2	1.3	205535.2	0.00	1.3
29.05	0.00	0.00	0.0	250489.77	44954.59	672.75	1.25	0.52	205610.2	1.3	205610.2	0.00	1.3
29.07	0.00	0.00	0.0	250489.77	44879.59	672.74	1.25	0.52	205685.2	1.3	205685.2	0.00	1.3
29.08	0.00	0.00	0.0	250489.77	44804.59	672.74	1.25	0.52	205760.2	1.3	205760.2	0.00	1.3
29.10	0.00	0.00	0.0	250489.77	44729.59	672.73	1.25	0.52	205835.2	1.3	205835.2	0.00	1.3
29.12	0.00	0.00	0.0	250489.77	44654.59	672.73	1.25	0.52	205910.2	1.3	205910.2	0.00	1.3
29.13	0.00	0.00	0.0	250489.77	44579.59	672.73	1.25	0.52	205985.2	1.3	205985.2	0.00	1.3
29.15	0.00	0.00	0.0	250489.77	44504.59	672.72	1.25	0.52	206060.2	1.3	206060.2	0.00	1.3
29.17	0.00	0.00	0.0	250489.77	44429.59	672.72	1.25	0.52	206135.2	1.3	206135.2	0.00	1.3
29.18	0.00	0.00	0.0	250489.77	44354.59	672.71	1.25	0.52	206210.2	1.3	206210.2	0.00	1.3
29.20	0.00	0.00	0.0	250489.77	44279.59	672.71	1.25	0.52	206285.2	1.3	206285.2	0.00	1.3
29.22	0.00	0.00	0.0	250489.77	44204.59	672.71	1.25	0.52	206360.2	1.3	206360.2	0.00	1.3
29.23	0.00	0.00	0.0	250489.77	44129.59	672.70	1.25	0.52	206435.2	1.3	206435.2	0.00	1.3
29.25	0.00	0.00	0.0	250489.77	44054.59	672.70	1.25	0.52	206510.2	1.3	206510.2	0.00	1.3
29.27	0.00	0.00	0.0	250489.77	43979.59	672.69	1.25	0.52	206585.2	1.3	206585.2	0.00	1.3
29.28	0.00	0.00	0.0	250489.77	43904.59	672.69	1.25	0.52	206660.2	1.3	206660.2	0.00	1.3
29.30	0.00	0.00	0.0	250489.77	43829.59	672.68	1.25	0.52	206735.2	1.3	206735.2	0.00	1.3
29.32	0.00	0.00	0.0	250489.77	43754.59	672.68	1.25	0.52	206810.2	1.3	206810.2	0.00	1.3
29.33	0.00	0.00	0.0	250489.77	43679.59	672.68	1.25	0.52	206885.2	1.3	206885.2	0.00	1.3
29.35	0.00	0.00	0.0	250489.77	43604.59	672.67	1.25	0.52	206960.2	1.3	206960.2	0.00	1.3
29.37	0.00	0.00	0.0	250489.77	43529.59	672.67	1.25	0.52	207035.2	1.3	207035.2	0.00	1.3
29.38	0.00	0.00	0.0	250489.77	43454.59	672.66	1.25	0.52	207110.2	1.3	207110.2	0.00	1.3
29.40	0.00	0.00	0.0	250489.77	43379.59	672.66	1.25	0.52	207185.2	1.3	207185.2	0.00	1.3
29.42	0.00	0.00	0.0	250489.77	43304.59	672.66	1.25	0.52	207260.2	1.3	207260.2	0.00	1.3
29.43	0.00	0.00	0.0	250489.77	43229.59	672.65	1.25	0.52	207335.2	1.3	207335.2	0.00	1.3
29.45	0.00	0.00	0.0	250489.77	43154.59	672.65	1.25	0.52	207410.2	1.3	207410.2	0.00	1.3
29.47	0.00	0.00	0.0	250489.77	43079.59	672.64	1.25	0.52	207485.2	1.3	207485.2	0.00	1.3
29.48	0.00	0.00	0.0	250489.77	43004.59	672.64	1.25	0.52	207560.2	1.3	207560.2	0.00	1.3
29.50	0.00	0.00	0.0	250489.77	42929.59	672.63	1.25	0.53	207635.2	1.3	207635.2	0.00	1.3
29.52	0.00	0.00	0.0	250489.77	42854.59	672.63	1.25	0.53	207710.2	1.3	207710.2	0.00	1.3
29.53	0.00	0.00	0.0	250489.77	42779.59	672.63	1.25	0.53	207785.2	1.3	207785.2	0.00	1.3
29.55	0.00	0.00	0.0	250489.77	42704.59	672.62	1.25	0.53	207860.2	1.3	207860.2	0.00	1.3
29.57	0.00	0.00	0.0	250489.77	42629.59	672.62	1.25	0.53	207935.2	1.3	207935.2	0.00	1.3
29.58	0.00	0.00	0.0	250489.77	42554.59	672.61	1.25	0.53	208010.2	1.3	208010.2	0.00	1.3
29.60	0.00	0.00	0.0	250489.77	42479.59	672.61	1.25	0.53	208085.2	1.3	208085.2	0.00	1.3
29.62	0.00	0.00	0.0	250489.77	42404.59	672.61	1.25	0.53	208160.2	1.3	208160.2	0.00	1.3
29.63	0.00	0.00	0.0	250489.77	42329.59	672.60	1.25	0.53	208235.2	1.3	208235.2	0.00	1.3
29.65	0.00	0.00	0.0	250489.77	42254.59	672.60	1.25	0.53	208310.2	1.3	208310.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	250489.77	42179.59	672.59	1.25	0.53	208385.2	1.3	208385.2	0.00	1.3
29.68	0.00	0.00	0.0	250489.77	42104.59	672.59	1.25	0.53	208460.2	1.3	208460.2	0.00	1.3
29.70	0.00	0.00	0.0	250489.77	42029.59	672.58	1.25	0.53	208535.2	1.3	208535.2	0.00	1.3
29.72	0.00	0.00	0.0	250489.77	41954.59	672.58	1.25	0.53	208610.2	1.3	208610.2	0.00	1.3
29.73	0.00	0.00	0.0	250489.77	41879.59	672.58	1.25	0.53	208685.2	1.3	208685.2	0.00	1.3
29.75	0.00	0.00	0.0	250489.77	41804.59	672.57	1.25	0.53	208760.2	1.3	208760.2	0.00	1.3
29.77	0.00	0.00	0.0	250489.77	41729.59	672.57	1.25	0.53	208835.2	1.3	208835.2	0.00	1.3
29.78	0.00	0.00	0.0	250489.77	41654.59	672.56	1.25	0.53	208910.2	1.3	208910.2	0.00	1.3
29.80	0.00	0.00	0.0	250489.77	41579.59	672.56	1.25	0.53	208985.2	1.3	208985.2	0.00	1.3
29.82	0.00	0.00	0.0	250489.77	41504.59	672.55	1.25	0.53	209060.2	1.3	209060.2	0.00	1.3
29.83	0.00	0.00	0.0	250489.77	41429.59	672.55	1.25	0.53	209135.2	1.3	209135.2	0.00	1.3
29.85	0.00	0.00	0.0	250489.77	41354.59	672.55	1.25	0.53	209210.2	1.3	209210.2	0.00	1.3
29.87	0.00	0.00	0.0	250489.77	41279.59	672.54	1.25	0.53	209285.2	1.3	209285.2	0.00	1.3
29.88	0.00	0.00	0.0	250489.77	41204.59	672.54	1.25	0.53	209360.2	1.3	209360.2	0.00	1.3
29.90	0.00	0.00	0.0	250489.77	41129.59	672.53	1.25	0.53	209435.2	1.3	209435.2	0.00	1.3
29.92	0.00	0.00	0.0	250489.77	41054.59	672.53	1.25	0.53	209510.2	1.3	209510.2	0.00	1.3
29.93	0.00	0.00	0.0	250489.77	40979.59	672.53	1.25	0.53	209585.2	1.3	209585.2	0.00	1.3
29.95	0.00	0.00	0.0	250489.77	40904.59	672.52	1.25	0.53	209660.2	1.3	209660.2	0.00	1.3
29.97	0.00	0.00	0.0	250489.77	40829.59	672.52	1.25	0.53	209735.2	1.3	209735.2	0.00	1.3
29.98	0.00	0.00	0.0	250489.77	40754.59	672.51	1.25	0.53	209810.2	1.3	209810.2	0.00	1.3
30.00	0.00	0.00	0.0	250489.77	40679.59	672.51	1.25	0.53	209885.2	1.3	209885.2	0.00	1.3
30.02	0.00	0.00	0.0	250489.77	40604.59	672.50	1.25	0.53	209960.2	1.3	209960.2	0.00	1.3
30.03	0.00	0.00	0.0	250489.77	40529.59	672.50	1.25	0.53	210035.2	1.3	210035.2	0.00	1.3
30.05	0.00	0.00	0.0	250489.77	40454.59	672.50	1.25	0.53	210110.2	1.3	210110.2	0.00	1.3
30.07	0.00	0.00	0.0	250489.77	40379.59	672.49	1.25	0.53	210185.2	1.3	210185.2	0.00	1.3
30.08	0.00	0.00	0.0	250489.77	40304.59	672.49	1.25	0.53	210260.2	1.3	210260.2	0.00	1.3
30.10	0.00	0.00	0.0	250489.77	40229.59	672.48	1.25	0.53	210335.2	1.3	210335.2	0.00	1.3
30.12	0.00	0.00	0.0	250489.77	40154.59	672.48	1.25	0.53	210410.2	1.3	210410.2	0.00	1.3
30.13	0.00	0.00	0.0	250489.77	40079.59	672.48	1.25	0.53	210485.2	1.3	210485.2	0.00	1.3
30.15	0.00	0.00	0.0	250489.77	40004.59	672.47	1.25	0.54	210560.2	1.3	210560.2	0.00	1.3
30.17	0.00	0.00	0.0	250489.77	39929.59	672.47	1.25	0.54	210635.2	1.3	210635.2	0.00	1.3
30.18	0.00	0.00	0.0	250489.77	39854.59	672.46	1.25	0.54	210710.2	1.3	210710.2	0.00	1.3
30.20	0.00	0.00	0.0	250489.77	39779.59	672.46	1.25	0.54	210785.2	1.3	210785.2	0.00	1.3
30.22	0.00	0.00	0.0	250489.77	39704.59	672.45	1.25	0.54	210860.2	1.3	210860.2	0.00	1.3
30.23	0.00	0.00	0.0	250489.77	39629.59	672.45	1.25	0.54	210935.2	1.3	210935.2	0.00	1.3
30.25	0.00	0.00	0.0	250489.77	39554.59	672.45	1.25	0.54	211010.2	1.3	211010.2	0.00	1.3
30.27	0.00	0.00	0.0	250489.77	39479.59	672.44	1.25	0.54	211085.2	1.3	211085.2	0.00	1.3
30.28	0.00	0.00	0.0	250489.77	39404.59	672.44	1.25	0.54	211160.2	1.3	211160.2	0.00	1.3
30.30	0.00	0.00	0.0	250489.77	39329.59	672.43	1.25	0.54	211235.2	1.3	211235.2	0.00	1.3
30.32	0.00	0.00	0.0	250489.77	39254.59	672.43	1.25	0.54	211310.2	1.3	211310.2	0.00	1.3
30.33	0.00	0.00	0.0	250489.77	39179.59	672.43	1.25	0.54	211385.2	1.3	211385.2	0.00	1.3
30.35	0.00	0.00	0.0	250489.77	39104.59	672.42	1.25	0.54	211460.2	1.3	211460.2	0.00	1.3
30.37	0.00	0.00	0.0	250489.77	39029.59	672.42	1.25	0.54	211535.2	1.3	211535.2	0.00	1.3
30.38	0.00	0.00	0.0	250489.77	38954.59	672.41	1.25	0.54	211610.2	1.3	211610.2	0.00	1.3
30.40	0.00	0.00	0.0	250489.77	38879.59	672.41	1.25	0.54	211685.2	1.3	211685.2	0.00	1.3
30.42	0.00	0.00	0.0	250489.77	38804.59	672.40	1.25	0.54	211760.2	1.3	211760.2	0.00	1.3
30.43	0.00	0.00	0.0	250489.77	38729.59	672.40	1.25	0.54	211835.2	1.3	211835.2	0.00	1.3
30.45	0.00	0.00	0.0	250489.77	38654.59	672.40	1.25	0.54	211910.2	1.3	211910.2	0.00	1.3
30.47	0.00	0.00	0.0	250489.77	38579.59	672.39	1.25	0.54	211985.2	1.3	211985.2	0.00	1.3
30.48	0.00	0.00	0.0	250489.77	38504.59	672.39	1.25	0.54	212060.2	1.3	212060.2	0.00	1.3
30.50	0.00	0.00	0.0	250489.77	38429.59	672.38	1.25	0.54	212135.2	1.3	212135.2	0.00	1.3
30.52	0.00	0.00	0.0	250489.77	38354.59	672.38	1.25	0.54	212210.2	1.3	212210.2	0.00	1.3
30.53	0.00	0.00	0.0	250489.77	38279.59	672.37	1.25	0.54	212285.2	1.3	212285.2	0.00	1.3
30.55	0.00	0.00	0.0	250489.77	38204.59	672.37	1.25	0.54	212360.2	1.3	212360.2	0.00	1.3
30.57	0.00	0.00	0.0	250489.77	38129.59	672.37	1.25	0.54	212435.2	1.3	212435.2	0.00	1.3
30.58	0.00	0.00	0.0	250489.77	38054.59	672.36	1.25	0.54	212510.2	1.3	212510.2	0.00	1.3
30.60	0.00	0.00	0.0	250489.77	37979.59	672.36	1.25	0.54	212585.2	1.3	212585.2	0.00	1.3
30.62	0.00	0.00	0.0	250489.77	37904.59	672.35	1.25	0.54	212660.2	1.3	212660.2	0.00	1.3
30.63	0.00	0.00	0.0	250489.77	37829.59	672.35	1.25	0.54	212735.2	1.3	212735.2	0.00	1.3
30.65	0.00	0.00	0.0	250489.77	37754.59	672.35	1.25	0.54	212810.2	1.3	212810.2	0.00	1.3
30.67	0.00	0.00	0.0	250489.77	37679.59	672.34	1.25	0.54	212885.2	1.3	212885.2	0.00	1.3
30.68	0.00	0.00	0.0	250489.77	37604.59	672.34	1.25	0.54	212960.2	1.3	212960.2	0.00	1.3
30.70	0.00	0.00	0.0	250489.77	37529.59	672.33	1.25	0.54	213035.2	1.3	213035.2	0.00	1.3
30.72	0.00	0.00	0.0	250489.77	37454.59	672.33	1.25	0.54	213110.2	1.3	213110.2	0.00	1.3
30.73	0.00	0.00	0.0	250489.77	37379.59	672.32	1.25	0.54	213185.2	1.3	213185.2	0.00	1.3
30.75	0.00	0.00	0.0	250489.77	37304.59	672.32	1.25	0.54	213260.2	1.3	213260.2	0.00	1.3
30.77	0.00	0.00	0.0	250489.77	37229.59	672.32	1.25	0.55	213335.2	1.3	213335.2	0.00	1.3
30.78	0.00	0.00	0.0	250489.77	37154.59	672.31	1.25	0.55	213410.2	1.3	213410.2	0.00	1.3
30.80	0.00	0.00	0.0	250489.77	37079.59	672.31	1.25	0.55	213485.2	1.3	213485.2	0.00	1.3
30.82	0.00	0.00	0.0	250489.77	37004.59	672.30	1.25	0.55	213560.2	1.3	213560.2	0.00	1.3
30.83	0.00	0.00	0.0	250489.77	36929.59	672.30	1.25	0.55	213635.2	1.3	213635.2	0.00	1.3
30.85	0.00	0.00	0.0	250489.77	36854.59	672.30	1.25	0.55	213710.2	1.3	213710.2	0.00	1.3
30.87	0.00	0.00	0.0	250489.77	36779.59	672.29	1.25	0.55	213785.2	1.3	213785.2	0.00	1.3
30.88	0.00	0.00	0.0	250489.77	36704.59	672.29	1.25	0.55	213860.2	1.3	213860.2	0.00	1.3
30.90	0.00	0.00	0.0	250489.77	36629.59	672.28	1.25	0.55	213935.2	1.3	213935.2	0.00	1.3
30.92	0.00	0.00	0.0	250489.77	36554.59	672.28	1.25	0.55	214010.2	1.3	214010.2	0.00	1.3
30.93	0.00	0.00	0.0	250489.77	36479.59	672.27	1.25	0.55	214085.2	1.3	214085.2	0.00	1.3
30.95	0.00	0.00	0.0	250489.77	36404.59	672.27	1.25	0.55	214160.2	1.3	214160.2	0.00	1.3
30.97	0.00	0.00	0.0	250489.77	36329.59	672.27	1.25	0.55	214235.2	1.3	214235.2	0.00	1.3
30.98	0.00	0.00	0.0	250489.77	36254.59	672.26	1.25	0.55	214310.2	1.3	214310.2	0.00	1.3
31.00	0.00	0.00	0.0	250489.77	36179.59	672.26	1.25	0.55	214385.2	1.3	214385.2	0.00	1.3
31.02	0.00	0.00	0.0	250489.77	36104.59	672.25	1.25	0.55	214460.2	1.3	214460.2	0.00	1.3
31.03	0.00	0.00	0.0	250489.77	36029.59	672.25	1.25	0.55	214535.2	1.3	214535.2	0.00	1.3
31.05	0.00	0.00	0.0	250489.77	35954.59	672.25	1.25	0.55	214610.2	1.3	214610.2	0.00	1.3
31.07	0.00	0.00	0.0	250489.77	35879.59	672.24	1.25	0.55	214685.2	1.3	214685.2	0.00	1.3
31.08	0.00	0.00	0.0	250489.77	35804.59	672.24	1.25	0.55	214760.2	1.3	214760.2	0.00	1.3
31.10	0.00	0.00	0.0	250489.77	35729.59	672.23	1.25	0.55	214835.2	1.3	214835.2	0.00	1.3
31.12	0.00	0.00	0.0	250489.77	35654.59	672.23	1.25	0.55	214910.2	1.3	214910.2	0.00	1.3
31.13	0.00	0.00	0.0	250489.77	35579.59	672.22	1.25	0.55	214985.2	1.3	214985.2	0.00	1.3
31.15	0.00	0.00	0.0	250489.77	35504.59	672.22	1.25	0.55	215060.2	1.3	215060.2	0.00	1.3
31.17	0.00	0.00	0.0	250489.77	35429.59	672.22	1.25	0.55	215135.2	1.3	215135.2	0.00	1.3
31.18	0.00	0.00	0.0	250489.77	35354.59	672.21	1.25	0.55	215210.2	1.3	215210.2	0.00	1.3
31.20	0.00	0.00	0.0	250489.77	35279.59	672.21	1.25	0.55	215285.2	1.3	215285.2	0.00	1.3
31.22	0.00	0.00	0.0	250489.77	35204.59	672.20	1.25	0.55	215360.2	1.3	215360.2	0.00	1.3
31.23	0.00	0.00	0.0	250489.77	35129.59	672.20	1.25	0.55	215435.2	1.3	215435.2	0.00	1.3
31.25	0.00	0.00	0.0	250489.77	35054.59	672.20	1.25	0.55	215510.2	1.3	215510.2	0.00	1.3
31.27	0.00	0.00	0.0	250489.77	34979.59	672.19	1.25	0.55	215585.2	1.3	215585.2	0.00	1.3
31.28	0.00	0.00	0.0	250489.77	34904.59	672.19	1.25	0.55	215660.2	1.3	215660.2	0.00	1.3
31.30	0.00	0.00	0.0	250489.77	34829.59	672.18	1.25	0.55	215735.2	1.3	215735.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	250489.77	34754.59	672.18	1.25	0.55	215810.2	1.3	215810.2	0.00	1.3
31.33	0.00	0.00	0.0	250489.77	34679.59	672.17	1.25	0.56	215885.2	1.3	215885.2	0.00	1.3
31.35	0.00	0.00	0.0	250489.77	34604.59	672.17	1.25	0.56	215960.2	1.3	215960.2	0.00	1.3
31.37	0.00	0.00	0.0	250489.77	34529.59	672.17	1.25	0.56	216035.2	1.3	216035.2	0.00	1.3
31.38	0.00	0.00	0.0	250489.77	34454.59	672.16	1.25	0.56	216110.2	1.3	216110.2	0.00	1.3
31.40	0.00	0.00	0.0	250489.77	34379.59	672.16	1.25	0.56	216185.2	1.3	216185.2	0.00	1.3
31.42	0.00	0.00	0.0	250489.77	34304.59	672.15	1.25	0.56	216260.2	1.3	216260.2	0.00	1.3
31.43	0.00	0.00	0.0	250489.77	34229.59	672.15	1.25	0.56	216335.2	1.3	216335.2	0.00	1.3
31.45	0.00	0.00	0.0	250489.77	34154.59	672.14	1.25	0.56	216410.2	1.3	216410.2	0.00	1.3
31.47	0.00	0.00	0.0	250489.77	34079.59	672.14	1.25	0.56	216485.2	1.3	216485.2	0.00	1.3
31.48	0.00	0.00	0.0	250489.77	34004.59	672.14	1.25	0.56	216560.2	1.3	216560.2	0.00	1.3
31.50	0.00	0.00	0.0	250489.77	33929.59	672.13	1.25	0.56	216635.2	1.3	216635.2	0.00	1.3
31.52	0.00	0.00	0.0	250489.77	33854.59	672.13	1.25	0.56	216710.2	1.3	216710.2	0.00	1.3
31.53	0.00	0.00	0.0	250489.77	33779.59	672.12	1.25	0.56	216785.2	1.3	216785.2	0.00	1.3
31.55	0.00	0.00	0.0	250489.77	33704.59	672.12	1.25	0.56	216860.2	1.3	216860.2	0.00	1.3
31.57	0.00	0.00	0.0	250489.77	33629.59	672.12	1.25	0.56	216935.2	1.3	216935.2	0.00	1.3
31.58	0.00	0.00	0.0	250489.77	33554.59	672.11	1.25	0.56	217010.2	1.3	217010.2	0.00	1.3
31.60	0.00	0.00	0.0	250489.77	33479.59	672.11	1.25	0.56	217085.2	1.3	217085.2	0.00	1.3
31.62	0.00	0.00	0.0	250489.77	33404.59	672.10	1.25	0.56	217160.2	1.3	217160.2	0.00	1.3
31.63	0.00	0.00	0.0	250489.77	33329.59	672.10	1.25	0.56	217235.2	1.3	217235.2	0.00	1.3
31.65	0.00	0.00	0.0	250489.77	33254.59	672.09	1.25	0.56	217310.2	1.3	217310.2	0.00	1.3
31.67	0.00	0.00	0.0	250489.77	33179.59	672.09	1.25	0.56	217385.2	1.3	217385.2	0.00	1.3
31.68	0.00	0.00	0.0	250489.77	33104.59	672.09	1.25	0.56	217460.2	1.3	217460.2	0.00	1.3
31.70	0.00	0.00	0.0	250489.77	33029.59	672.08	1.25	0.56	217535.2	1.3	217535.2	0.00	1.3
31.72	0.00	0.00	0.0	250489.77	32954.59	672.08	1.25	0.56	217610.2	1.3	217610.2	0.00	1.3
31.73	0.00	0.00	0.0	250489.77	32879.59	672.07	1.25	0.56	217685.2	1.3	217685.2	0.00	1.3
31.75	0.00	0.00	0.0	250489.77	32804.59	672.07	1.25	0.56	217760.2	1.3	217760.2	0.00	1.3
31.77	0.00	0.00	0.0	250489.77	32729.59	672.07	1.25	0.56	217835.2	1.3	217835.2	0.00	1.3
31.78	0.00	0.00	0.0	250489.77	32654.59	672.06	1.25	0.56	217910.2	1.3	217910.2	0.00	1.3
31.80	0.00	0.00	0.0	250489.77	32579.59	672.06	1.25	0.56	217985.2	1.3	217985.2	0.00	1.3
31.82	0.00	0.00	0.0	250489.77	32504.59	672.05	1.25	0.56	218060.2	1.3	218060.2	0.00	1.3
31.83	0.00	0.00	0.0	250489.77	32429.59	672.05	1.25	0.56	218135.2	1.3	218135.2	0.00	1.3
31.85	0.00	0.00	0.0	250489.77	32354.59	672.04	1.25	0.56	218210.2	1.3	218210.2	0.00	1.3
31.87	0.00	0.00	0.0	250489.77	32279.59	672.04	1.25	0.56	218285.2	1.3	218285.2	0.00	1.3
31.88	0.00	0.00	0.0	250489.77	32204.59	672.04	1.25	0.57	218360.2	1.3	218360.2	0.00	1.3
31.90	0.00	0.00	0.0	250489.77	32129.59	672.03	1.25	0.57	218435.2	1.3	218435.2	0.00	1.3
31.92	0.00	0.00	0.0	250489.77	32054.59	672.03	1.25	0.57	218510.2	1.3	218510.2	0.00	1.3
31.93	0.00	0.00	0.0	250489.77	31979.59	672.02	1.25	0.57	218585.2	1.3	218585.2	0.00	1.3
31.95	0.00	0.00	0.0	250489.77	31904.59	672.02	1.25	0.57	218660.2	1.3	218660.2	0.00	1.3
31.97	0.00	0.00	0.0	250489.77	31829.59	672.02	1.25	0.57	218735.2	1.3	218735.2	0.00	1.3
31.98	0.00	0.00	0.0	250489.77	31754.59	672.01	1.25	0.57	218810.2	1.3	218810.2	0.00	1.3
32.00	0.00	0.00	0.0	250489.77	31679.59	672.01	1.25	0.57	218885.2	1.3	218885.2	0.00	1.3
32.02	0.00	0.00	0.0	250489.77	31604.59	672.00	1.25	0.57	218960.2	1.3	218960.2	0.00	1.3
32.03	0.00	0.00	0.0	250489.77	31529.59	672.00	1.25	0.57	219035.2	1.3	219035.2	0.00	1.3
32.05	0.00	0.00	0.0	250489.77	31454.59	671.99	1.25	0.57	219110.2	1.3	219110.2	0.00	1.3
32.07	0.00	0.00	0.0	250489.77	31379.59	671.99	1.25	0.57	219185.2	1.3	219185.2	0.00	1.3
32.08	0.00	0.00	0.0	250489.77	31304.59	671.98	1.25	0.57	219260.2	1.3	219260.2	0.00	1.3
32.10	0.00	0.00	0.0	250489.77	31229.59	671.98	1.25	0.57	219335.2	1.3	219335.2	0.00	1.3
32.12	0.00	0.00	0.0	250489.77	31154.59	671.97	1.25	0.57	219410.2	1.3	219410.2	0.00	1.3
32.13	0.00	0.00	0.0	250489.77	31079.59	671.97	1.25	0.57	219485.2	1.3	219485.2	0.00	1.3
32.15	0.00	0.00	0.0	250489.77	31004.59	671.96	1.25	0.57	219560.2	1.3	219560.2	0.00	1.3
32.17	0.00	0.00	0.0	250489.77	30929.59	671.96	1.25	0.57	219635.2	1.3	219635.2	0.00	1.3
32.18	0.00	0.00	0.0	250489.77	30854.59	671.95	1.25	0.57	219710.2	1.3	219710.2	0.00	1.3
32.20	0.00	0.00	0.0	250489.77	30779.59	671.95	1.25	0.57	219785.2	1.3	219785.2	0.00	1.3
32.22	0.00	0.00	0.0	250489.77	30704.59	671.94	1.25	0.57	219860.2	1.3	219860.2	0.00	1.3
32.23	0.00	0.00	0.0	250489.77	30629.59	671.93	1.25	0.57	219935.2	1.3	219935.2	0.00	1.3
32.25	0.00	0.00	0.0	250489.77	30554.59	671.93	1.25	0.57	220010.2	1.3	220010.2	0.00	1.3
32.27	0.00	0.00	0.0	250489.77	30479.59	671.92	1.25	0.57	220085.2	1.3	220085.2	0.00	1.3
32.28	0.00	0.00	0.0	250489.77	30404.59	671.92	1.25	0.57	220160.2	1.3	220160.2	0.00	1.3
32.30	0.00	0.00	0.0	250489.77	30329.59	671.91	1.25	0.57	220235.2	1.3	220235.2	0.00	1.3
32.32	0.00	0.00	0.0	250489.77	30254.59	671.91	1.25	0.57	220310.2	1.3	220310.2	0.00	1.3
32.33	0.00	0.00	0.0	250489.77	30179.59	671.90	1.25	0.58	220385.2	1.3	220385.2	0.00	1.3
32.35	0.00	0.00	0.0	250489.77	30104.59	671.90	1.25	0.58	220460.2	1.3	220460.2	0.00	1.3
32.37	0.00	0.00	0.0	250489.77	30029.59	671.89	1.25	0.58	220535.2	1.3	220535.2	0.00	1.3
32.38	0.00	0.00	0.0	250489.77	29954.59	671.89	1.25	0.58	220610.2	1.3	220610.2	0.00	1.3
32.40	0.00	0.00	0.0	250489.77	29879.59	671.88	1.25	0.58	220685.2	1.3	220685.2	0.00	1.3
32.42	0.00	0.00	0.0	250489.77	29804.59	671.88	1.25	0.58	220760.2	1.3	220760.2	0.00	1.3
32.43	0.00	0.00	0.0	250489.77	29729.59	671.87	1.25	0.58	220835.2	1.3	220835.2	0.00	1.3
32.45	0.00	0.00	0.0	250489.77	29654.59	671.87	1.25	0.58	220910.2	1.3	220910.2	0.00	1.3
32.47	0.00	0.00	0.0	250489.77	29579.59	671.86	1.25	0.58	220985.2	1.3	220985.2	0.00	1.3
32.48	0.00	0.00	0.0	250489.77	29504.59	671.85	1.25	0.58	221060.2	1.3	221060.2	0.00	1.3
32.50	0.00	0.00	0.0	250489.77	29429.59	671.85	1.25	0.58	221135.2	1.3	221135.2	0.00	1.3
32.52	0.00	0.00	0.0	250489.77	29354.59	671.84	1.25	0.58	221210.2	1.3	221210.2	0.00	1.3
32.53	0.00	0.00	0.0	250489.77	29279.59	671.84	1.25	0.58	221285.2	1.3	221285.2	0.00	1.3
32.55	0.00	0.00	0.0	250489.77	29204.59	671.83	1.25	0.58	221360.2	1.3	221360.2	0.00	1.3
32.57	0.00	0.00	0.0	250489.77	29129.59	671.83	1.25	0.58	221435.2	1.3	221435.2	0.00	1.3
32.58	0.00	0.00	0.0	250489.77	29054.59	671.82	1.25	0.58	221510.2	1.3	221510.2	0.00	1.3
32.60	0.00	0.00	0.0	250489.77	28979.59	671.82	1.25	0.58	221585.2	1.3	221585.2	0.00	1.3
32.62	0.00	0.00	0.0	250489.77	28904.59	671.81	1.25	0.58	221660.2	1.3	221660.2	0.00	1.3
32.63	0.00	0.00	0.0	250489.77	28829.59	671.81	1.25	0.58	221735.2	1.3	221735.2	0.00	1.3
32.65	0.00	0.00	0.0	250489.77	28754.59	671.80	1.25	0.58	221810.2	1.3	221810.2	0.00	1.3
32.67	0.00	0.00	0.0	250489.77	28679.59	671.80	1.25	0.58	221885.2	1.3	221885.2	0.00	1.3
32.68	0.00	0.00	0.0	250489.77	28604.59	671.79	1.25	0.58	221960.2	1.3	221960.2	0.00	1.3
32.70	0.00	0.00	0.0	250489.77	28529.59	671.79	1.25	0.58	222035.2	1.3	222035.2	0.00	1.3
32.72	0.00	0.00	0.0	250489.77	28454.59	671.78	1.25	0.59	222110.2	1.3	222110.2	0.00	1.3
32.73	0.00	0.00	0.0	250489.77	28379.59	671.78	1.25	0.59	222185.2	1.3	222185.2	0.00	1.3
32.75	0.00	0.00	0.0	250489.77	28304.59	671.77	1.25	0.59	222260.2	1.3	222260.2	0.00	1.3
32.77	0.00	0.00	0.0	250489.77	28229.59	671.76	1.25	0.59	222335.2	1.3	222335.2	0.00	1.3
32.78	0.00	0.00	0.0	250489.77	28154.59	671.76	1.25	0.59	222410.2	1.3	222410.2	0.00	1.3
32.80	0.00	0.00	0.0	250489.77	28079.59	671.75	1.25	0.59	222485.2	1.3	222485.2	0.00	1.3
32.82	0.00	0.00	0.0	250489.77	28004.59	671.75	1.25	0.59	222560.2	1.3	222560.2	0.00	1.3
32.83	0.00	0.00	0.0	250489.77	27929.59	671.74	1.25	0.59	222635.2	1.3	222635.2	0.00	1.3
32.85	0.00	0.00	0.0	250489.77	27854.59	671.74	1.25	0.59	222710.2	1.3	222710.2	0.00	1.3
32.87	0.00	0.00	0.0	250489.77	27779.59	671.73	1.25	0.59	222785.2	1.3	222785.2	0.00	1.3
32.88	0.00	0.00	0.0	250489.77	27704.59	671.73	1.25	0.59	222860.2	1.3	222860.2	0.00	1.3
32.90	0.00	0.00	0.0	250489.77	27629.59	671.72	1.25	0.59	222935.2	1.3	222935.2	0.00	1.3
32.92	0.00	0.00	0.0	250489.77	27554.59	671.72	1.25	0.59	223010.2	1.3	223010.2	0.00	1.3
32.93	0.00	0.00	0.0	250489.77	27479.59	671.71	1.25	0.59	223085.2	1.3	223085.2	0.00	1.3
32.95	0.00	0.00	0.0	250489.77	27404.59	671.71	1.25	0.59	223160.2	1.3	223160.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	250489.77	27329.59	671.70	1.25	0.59	223235.2	1.3	223235.2	0.00	1.3
32.98	0.00	0.00	0.0	250489.77	27254.59	671.70	1.25	0.59	223310.2	1.3	223310.2	0.00	1.3
33.00	0.00	0.00	0.0	250489.77	27179.59	671.69	1.25	0.59	223385.2	1.3	223385.2	0.00	1.3
33.02	0.00	0.00	0.0	250489.77	27104.59	671.69	1.25	0.59	223460.2	1.3	223460.2	0.00	1.3
33.03	0.00	0.00	0.0	250489.77	27029.59	671.68	1.25	0.59	223535.2	1.3	223535.2	0.00	1.3
33.05	0.00	0.00	0.0	250489.77	26954.59	671.67	1.25	0.59	223610.2	1.3	223610.2	0.00	1.3
33.07	0.00	0.00	0.0	250489.77	26879.59	671.67	1.25	0.59	223685.2	1.3	223685.2	0.00	1.3
33.08	0.00	0.00	0.0	250489.77	26804.59	671.66	1.25	0.60	223760.2	1.3	223760.2	0.00	1.3
33.10	0.00	0.00	0.0	250489.77	26729.59	671.66	1.25	0.60	223835.2	1.3	223835.2	0.00	1.3
33.12	0.00	0.00	0.0	250489.77	26654.59	671.65	1.25	0.60	223910.2	1.3	223910.2	0.00	1.3
33.13	0.00	0.00	0.0	250489.77	26579.59	671.65	1.25	0.60	223985.2	1.3	223985.2	0.00	1.3
33.15	0.00	0.00	0.0	250489.77	26504.59	671.64	1.25	0.60	224060.2	1.3	224060.2	0.00	1.3
33.17	0.00	0.00	0.0	250489.77	26429.59	671.64	1.25	0.60	224135.2	1.3	224135.2	0.00	1.3
33.18	0.00	0.00	0.0	250489.77	26354.59	671.63	1.25	0.60	224210.2	1.3	224210.2	0.00	1.3
33.20	0.00	0.00	0.0	250489.77	26279.59	671.63	1.25	0.60	224285.2	1.3	224285.2	0.00	1.3
33.22	0.00	0.00	0.0	250489.77	26204.59	671.62	1.25	0.60	224360.2	1.3	224360.2	0.00	1.3
33.23	0.00	0.00	0.0	250489.77	26129.59	671.62	1.25	0.60	224435.2	1.3	224435.2	0.00	1.3
33.25	0.00	0.00	0.0	250489.77	26054.59	671.61	1.25	0.60	224510.2	1.3	224510.2	0.00	1.3
33.27	0.00	0.00	0.0	250489.77	25979.59	671.61	1.25	0.60	224585.2	1.3	224585.2	0.00	1.3
33.28	0.00	0.00	0.0	250489.77	25904.59	671.60	1.25	0.60	224660.2	1.3	224660.2	0.00	1.3
33.30	0.00	0.00	0.0	250489.77	25829.59	671.59	1.25	0.60	224735.2	1.3	224735.2	0.00	1.3
33.32	0.00	0.00	0.0	250489.77	25754.59	671.59	1.25	0.60	224810.2	1.3	224810.2	0.00	1.3
33.33	0.00	0.00	0.0	250489.77	25679.59	671.58	1.25	0.60	224885.2	1.3	224885.2	0.00	1.3
33.35	0.00	0.00	0.0	250489.77	25604.59	671.58	1.25	0.60	224960.2	1.3	224960.2	0.00	1.3
33.37	0.00	0.00	0.0	250489.77	25529.59	671.57	1.25	0.60	225035.2	1.3	225035.2	0.00	1.3
33.38	0.00	0.00	0.0	250489.77	25454.59	671.57	1.25	0.60	225110.2	1.3	225110.2	0.00	1.3
33.40	0.00	0.00	0.0	250489.77	25379.59	671.56	1.25	0.60	225185.2	1.3	225185.2	0.00	1.3
33.42	0.00	0.00	0.0	250489.77	25304.59	671.56	1.25	0.60	225260.2	1.3	225260.2	0.00	1.3
33.43	0.00	0.00	0.0	250489.77	25229.59	671.55	1.25	0.61	225335.2	1.3	225335.2	0.00	1.3
33.45	0.00	0.00	0.0	250489.77	25154.59	671.55	1.25	0.61	225410.2	1.3	225410.2	0.00	1.3
33.47	0.00	0.00	0.0	250489.77	25079.59	671.54	1.25	0.61	225485.2	1.3	225485.2	0.00	1.3
33.48	0.00	0.00	0.0	250489.77	25004.59	671.54	1.25	0.61	225560.2	1.3	225560.2	0.00	1.3
33.50	0.00	0.00	0.0	250489.77	24929.59	671.53	1.25	0.61	225635.2	1.3	225635.2	0.00	1.3
33.52	0.00	0.00	0.0	250489.77	24854.59	671.53	1.25	0.61	225710.2	1.3	225710.2	0.00	1.3
33.53	0.00	0.00	0.0	250489.77	24779.59	671.52	1.25	0.61	225785.2	1.3	225785.2	0.00	1.3
33.55	0.00	0.00	0.0	250489.77	24704.59	671.52	1.25	0.61	225860.2	1.3	225860.2	0.00	1.3
33.57	0.00	0.00	0.0	250489.77	24629.59	671.51	1.25	0.61	225935.2	1.3	225935.2	0.00	1.3
33.58	0.00	0.00	0.0	250489.77	24554.59	671.50	1.25	0.61	226010.2	1.3	226010.2	0.00	1.3
33.60	0.00	0.00	0.0	250489.77	24479.59	671.50	1.25	0.61	226085.2	1.3	226085.2	0.00	1.3
33.62	0.00	0.00	0.0	250489.77	24404.59	671.49	1.25	0.61	226160.2	1.3	226160.2	0.00	1.3
33.63	0.00	0.00	0.0	250489.77	24329.59	671.49	1.25	0.61	226235.2	1.3	226235.2	0.00	1.3
33.65	0.00	0.00	0.0	250489.77	24254.59	671.48	1.25	0.61	226310.2	1.3	226310.2	0.00	1.3
33.67	0.00	0.00	0.0	250489.77	24179.59	671.48	1.25	0.61	226385.2	1.3	226385.2	0.00	1.3
33.68	0.00	0.00	0.0	250489.77	24104.59	671.47	1.25	0.61	226460.2	1.3	226460.2	0.00	1.3
33.70	0.00	0.00	0.0	250489.77	24029.59	671.47	1.25	0.61	226535.2	1.3	226535.2	0.00	1.3
33.72	0.00	0.00	0.0	250489.77	23954.59	671.46	1.25	0.61	226610.2	1.3	226610.2	0.00	1.3
33.73	0.00	0.00	0.0	250489.77	23879.59	671.46	1.25	0.61	226685.2	1.3	226685.2	0.00	1.3
33.75	0.00	0.00	0.0	250489.77	23804.59	671.45	1.25	0.61	226760.2	1.3	226760.2	0.00	1.3
33.77	0.00	0.00	0.0	250489.77	23729.59	671.45	1.25	0.62	226835.2	1.3	226835.2	0.00	1.3
33.78	0.00	0.00	0.0	250489.77	23654.59	671.44	1.25	0.62	226910.2	1.3	226910.2	0.00	1.3
33.80	0.00	0.00	0.0	250489.77	23579.59	671.44	1.25	0.62	226985.2	1.3	226985.2	0.00	1.3
33.82	0.00	0.00	0.0	250489.77	23504.59	671.43	1.25	0.62	227060.2	1.3	227060.2	0.00	1.3
33.83	0.00	0.00	0.0	250489.77	23429.59	671.42	1.25	0.62	227135.2	1.3	227135.2	0.00	1.3
33.85	0.00	0.00	0.0	250489.77	23354.59	671.42	1.25	0.62	227210.2	1.3	227210.2	0.00	1.3
33.87	0.00	0.00	0.0	250489.77	23279.59	671.41	1.25	0.62	227285.2	1.3	227285.2	0.00	1.3
33.88	0.00	0.00	0.0	250489.77	23204.59	671.41	1.25	0.62	227360.2	1.3	227360.2	0.00	1.3
33.90	0.00	0.00	0.0	250489.77	23129.59	671.40	1.25	0.62	227435.2	1.3	227435.2	0.00	1.3
33.92	0.00	0.00	0.0	250489.77	23054.59	671.40	1.25	0.62	227510.2	1.3	227510.2	0.00	1.3
33.93	0.00	0.00	0.0	250489.77	22979.59	671.39	1.25	0.62	227585.2	1.3	227585.2	0.00	1.3
33.95	0.00	0.00	0.0	250489.77	22904.59	671.39	1.25	0.62	227660.2	1.3	227660.2	0.00	1.3
33.97	0.00	0.00	0.0	250489.77	22829.59	671.38	1.25	0.62	227735.2	1.3	227735.2	0.00	1.3
33.98	0.00	0.00	0.0	250489.77	22754.59	671.38	1.25	0.62	227810.2	1.3	227810.2	0.00	1.3
34.00	0.00	0.00	0.0	250489.77	22679.59	671.37	1.25	0.62	227885.2	1.3	227885.2	0.00	1.3
34.02	0.00	0.00	0.0	250489.77	22604.59	671.37	1.25	0.62	227960.2	1.3	227960.2	0.00	1.3
34.03	0.00	0.00	0.0	250489.77	22529.59	671.36	1.25	0.62	228035.2	1.3	228035.2	0.00	1.3
34.05	0.00	0.00	0.0	250489.77	22454.59	671.36	1.25	0.62	228110.2	1.3	228110.2	0.00	1.3
34.07	0.00	0.00	0.0	250489.77	22379.59	671.35	1.25	0.62	228185.2	1.3	228185.2	0.00	1.3
34.08	0.00	0.00	0.0	250489.77	22304.59	671.35	1.25	0.62	228260.2	1.3	228260.2	0.00	1.3
34.10	0.00	0.00	0.0	250489.77	22229.59	671.34	1.25	0.63	228335.2	1.3	228335.2	0.00	1.3
34.12	0.00	0.00	0.0	250489.77	22154.59	671.33	1.25	0.63	228410.2	1.3	228410.2	0.00	1.3
34.13	0.00	0.00	0.0	250489.77	22079.59	671.33	1.25	0.63	228485.2	1.3	228485.2	0.00	1.3
34.15	0.00	0.00	0.0	250489.77	22004.59	671.32	1.25	0.63	228560.2	1.3	228560.2	0.00	1.3
34.17	0.00	0.00	0.0	250489.77	21929.59	671.32	1.25	0.63	228635.2	1.3	228635.2	0.00	1.3
34.18	0.00	0.00	0.0	250489.77	21854.59	671.31	1.25	0.63	228710.2	1.3	228710.2	0.00	1.3
34.20	0.00	0.00	0.0	250489.77	21779.59	671.31	1.25	0.63	228785.2	1.3	228785.2	0.00	1.3
34.22	0.00	0.00	0.0	250489.77	21704.59	671.30	1.25	0.63	228860.2	1.3	228860.2	0.00	1.3
34.23	0.00	0.00	0.0	250489.77	21629.59	671.30	1.25	0.63	228935.2	1.3	228935.2	0.00	1.3
34.25	0.00	0.00	0.0	250489.77	21554.59	671.29	1.25	0.63	229010.2	1.3	229010.2	0.00	1.3
34.27	0.00	0.00	0.0	250489.77	21479.59	671.29	1.25	0.63	229085.2	1.3	229085.2	0.00	1.3
34.28	0.00	0.00	0.0	250489.77	21404.59	671.28	1.25	0.63	229160.2	1.3	229160.2	0.00	1.3
34.30	0.00	0.00	0.0	250489.77	21329.59	671.28	1.25	0.63	229235.2	1.3	229235.2	0.00	1.3
34.32	0.00	0.00	0.0	250489.77	21254.59	671.27	1.25	0.63	229310.2	1.3	229310.2	0.00	1.3
34.33	0.00	0.00	0.0	250489.77	21179.59	671.27	1.25	0.63	229385.2	1.3	229385.2	0.00	1.3
34.35	0.00	0.00	0.0	250489.77	21104.59	671.26	1.25	0.63	229460.2	1.3	229460.2	0.00	1.3
34.37	0.00	0.00	0.0	250489.77	21029.59	671.26	1.25	0.63	229535.2	1.3	229535.2	0.00	1.3
34.38	0.00	0.00	0.0	250489.77	20954.59	671.25	1.25	0.63	229610.2	1.3	229610.2	0.00	1.3
34.40	0.00	0.00	0.0	250489.77	20879.59	671.24	1.25	0.64	229685.2	1.3	229685.2	0.00	1.3
34.42	0.00	0.00	0.0	250489.77	20804.59	671.24	1.25	0.64	229760.2	1.3	229760.2	0.00	1.3
34.43	0.00	0.00	0.0	250489.77	20729.59	671.23	1.25	0.64	229835.2	1.3	229835.2	0.00	1.3
34.45	0.00	0.00	0.0	250489.77	20654.59	671.23	1.25	0.64	229910.2	1.3	229910.2	0.00	1.3
34.47	0.00	0.00	0.0	250489.77	20579.59	671.22	1.25	0.64	229985.2	1.3	229985.2	0.00	1.3
34.48	0.00	0.00	0.0	250489.77	20504.59	671.22	1.25	0.64	230060.2	1.3	230060.2	0.00	1.3
34.50	0.00	0.00	0.0	250489.77	20429.59	671.21	1.25	0.64	230135.2	1.3	230135.2	0.00	1.3
34.52	0.00	0.00	0.0	250489.77	20354.59	671.21	1.25	0.64	230210.2	1.3	230210.2	0.00	1.3
34.53	0.00	0.00	0.0	250489.77	20279.59	671.20	1.25	0.64	230285.2	1.3	230285.2	0.00	1.3
34.55	0.00	0.00	0.0	250489.77	20204.59	671.20	1.25	0.64	230360.2	1.3	230360.2	0.00	1.3
34.57	0.00	0.00	0.0	250489.77	20129.59	671.19	1.25	0.64	230435.2	1.3	230435.2	0.00	1.3
34.58	0.00	0.00	0.0	250489.77	20054.59	671.19	1.25	0.64	230510.2	1.3	230510.2	0.00	1.3
34.60	0.00	0.00	0.0	250489.77	19979.59	671.18	1.25	0.64	230585.2	1.3	230585.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	250489.77	19904.59	671.18	1.25	0.64	230660.2	1.3	230660.2	0.00	1.3
34.63	0.00	0.00	0.0	250489.77	19829.59	671.17	1.25	0.64	230735.2	1.3	230735.2	0.00	1.3
34.65	0.00	0.00	0.0	250489.77	19754.59	671.16	1.25	0.64	230810.2	1.3	230810.2	0.00	1.3
34.67	0.00	0.00	0.0	250489.77	19679.59	671.16	1.25	0.64	230885.2	1.3	230885.2	0.00	1.3
34.68	0.00	0.00	0.0	250489.77	19604.59	671.15	1.25	0.65	230960.2	1.3	230960.2	0.00	1.3
34.70	0.00	0.00	0.0	250489.77	19529.59	671.15	1.25	0.65	231035.2	1.3	231035.2	0.00	1.3
34.72	0.00	0.00	0.0	250489.77	19454.59	671.14	1.25	0.65	231110.2	1.3	231110.2	0.00	1.3
34.73	0.00	0.00	0.0	250489.77	19379.59	671.14	1.25	0.65	231185.2	1.3	231185.2	0.00	1.3
34.75	0.00	0.00	0.0	250489.77	19304.59	671.13	1.25	0.65	231260.2	1.3	231260.2	0.00	1.3
34.77	0.00	0.00	0.0	250489.77	19229.59	671.13	1.25	0.65	231335.2	1.3	231335.2	0.00	1.3
34.78	0.00	0.00	0.0	250489.77	19154.59	671.12	1.25	0.65	231410.2	1.3	231410.2	0.00	1.3
34.80	0.00	0.00	0.0	250489.77	19079.59	671.12	1.25	0.65	231485.2	1.3	231485.2	0.00	1.3
34.82	0.00	0.00	0.0	250489.77	19004.59	671.11	1.25	0.65	231560.2	1.3	231560.2	0.00	1.3
34.83	0.00	0.00	0.0	250489.77	18929.59	671.11	1.25	0.65	231635.2	1.3	231635.2	0.00	1.3
34.85	0.00	0.00	0.0	250489.77	18854.59	671.10	1.25	0.65	231710.2	1.3	231710.2	0.00	1.3
34.87	0.00	0.00	0.0	250489.77	18779.59	671.10	1.25	0.65	231785.2	1.3	231785.2	0.00	1.3
34.88	0.00	0.00	0.0	250489.77	18704.59	671.09	1.25	0.65	231860.2	1.3	231860.2	0.00	1.3
34.90	0.00	0.00	0.0	250489.77	18629.59	671.09	1.25	0.65	231935.2	1.3	231935.2	0.00	1.3
34.92	0.00	0.00	0.0	250489.77	18554.59	671.08	1.25	0.65	232010.2	1.3	232010.2	0.00	1.3
34.93	0.00	0.00	0.0	250489.77	18479.59	671.07	1.25	0.65	232085.2	1.3	232085.2	0.00	1.3
34.95	0.00	0.00	0.0	250489.77	18404.59	671.07	1.25	0.65	232160.2	1.3	232160.2	0.00	1.3
34.97	0.00	0.00	0.0	250489.77	18329.59	671.06	1.25	0.66	232235.2	1.3	232235.2	0.00	1.3
34.98	0.00	0.00	0.0	250489.77	18254.59	671.06	1.25	0.66	232310.2	1.3	232310.2	0.00	1.3
35.00	0.00	0.00	0.0	250489.77	18179.59	671.05	1.25	0.66	232385.2	1.3	232385.2	0.00	1.3
35.02	0.00	0.00	0.0	250489.77	18104.59	671.05	1.25	0.66	232460.2	1.3	232460.2	0.00	1.3
35.03	0.00	0.00	0.0	250489.77	18029.59	671.04	1.25	0.66	232535.2	1.3	232535.2	0.00	1.3
35.05	0.00	0.00	0.0	250489.77	17954.59	671.04	1.25	0.66	232610.2	1.3	232610.2	0.00	1.3
35.07	0.00	0.00	0.0	250489.77	17879.59	671.03	1.25	0.66	232685.2	1.3	232685.2	0.00	1.3
35.08	0.00	0.00	0.0	250489.77	17804.59	671.03	1.25	0.66	232760.2	1.3	232760.2	0.00	1.3
35.10	0.00	0.00	0.0	250489.77	17729.59	671.02	1.25	0.66	232835.2	1.3	232835.2	0.00	1.3
35.12	0.00	0.00	0.0	250489.77	17654.59	671.02	1.25	0.66	232910.2	1.3	232910.2	0.00	1.3
35.13	0.00	0.00	0.0	250489.77	17579.59	671.01	1.25	0.66	232985.2	1.3	232985.2	0.00	1.3
35.15	0.00	0.00	0.0	250489.77	17504.59	671.01	1.25	0.66	233060.2	1.3	233060.2	0.00	1.3
35.17	0.00	0.00	0.0	250489.77	17429.59	671.00	1.25	0.66	233135.2	1.3	233135.2	0.00	1.3
35.18	0.00	0.00	0.0	250489.77	17354.59	670.99	1.25	0.66	233210.2	1.3	233210.2	0.00	1.3
35.20	0.00	0.00	0.0	250489.77	17279.59	670.98	1.25	0.67	233285.2	1.3	233285.2	0.00	1.3
35.22	0.00	0.00	0.0	250489.77	17204.59	670.97	1.25	0.67	233360.2	1.3	233360.2	0.00	1.3
35.23	0.00	0.00	0.0	250489.77	17129.59	670.96	1.25	0.67	233435.2	1.3	233435.2	0.00	1.3
35.25	0.00	0.00	0.0	250489.77	17054.59	670.94	1.25	0.67	233510.2	1.3	233510.2	0.00	1.3
35.27	0.00	0.00	0.0	250489.77	16979.59	670.93	1.25	0.67	233585.2	1.3	233585.2	0.00	1.3
35.28	0.00	0.00	0.0	250489.77	16904.59	670.92	1.25	0.67	233660.2	1.3	233660.2	0.00	1.3
35.30	0.00	0.00	0.0	250489.77	16829.59	670.91	1.25	0.67	233735.2	1.3	233735.2	0.00	1.3
35.32	0.00	0.00	0.0	250489.77	16754.59	670.90	1.25	0.68	233810.2	1.3	233810.2	0.00	1.3
35.33	0.00	0.00	0.0	250489.77	16679.59	670.89	1.25	0.68	233885.2	1.3	233885.2	0.00	1.3
35.35	0.00	0.00	0.0	250489.77	16604.59	670.88	1.25	0.68	233960.2	1.3	233960.2	0.00	1.3
35.37	0.00	0.00	0.0	250489.77	16529.59	670.87	1.25	0.68	234035.2	1.3	234035.2	0.00	1.3
35.38	0.00	0.00	0.0	250489.77	16454.59	670.85	1.25	0.68	234110.2	1.3	234110.2	0.00	1.3
35.40	0.00	0.00	0.0	250489.77	16379.59	670.84	1.25	0.68	234185.2	1.3	234185.2	0.00	1.3
35.42	0.00	0.00	0.0	250489.77	16304.59	670.83	1.25	0.68	234260.2	1.3	234260.2	0.00	1.3
35.43	0.00	0.00	0.0	250489.77	16229.59	670.82	1.25	0.69	234335.2	1.3	234335.2	0.00	1.3
35.45	0.00	0.00	0.0	250489.77	16154.59	670.81	1.25	0.69	234410.2	1.3	234410.2	0.00	1.3
35.47	0.00	0.00	0.0	250489.77	16079.59	670.80	1.25	0.69	234485.2	1.3	234485.2	0.00	1.3
35.48	0.00	0.00	0.0	250489.77	16004.59	670.79	1.25	0.69	234560.2	1.3	234560.2	0.00	1.3
35.50	0.00	0.00	0.0	250489.77	15929.59	670.78	1.25	0.69	234635.2	1.3	234635.2	0.00	1.3
35.52	0.00	0.00	0.0	250489.77	15854.59	670.76	1.25	0.69	234710.2	1.3	234710.2	0.00	1.3
35.53	0.00	0.00	0.0	250489.77	15779.59	670.75	1.25	0.69	234785.2	1.3	234785.2	0.00	1.3
35.55	0.00	0.00	0.0	250489.77	15704.59	670.74	1.25	0.70	234860.2	1.3	234860.2	0.00	1.3
35.57	0.00	0.00	0.0	250489.77	15629.59	670.73	1.25	0.70	234935.2	1.3	234935.2	0.00	1.3
35.58	0.00	0.00	0.0	250489.77	15554.59	670.72	1.25	0.70	235010.2	1.3	235010.2	0.00	1.3
35.60	0.00	0.00	0.0	250489.77	15479.59	670.71	1.25	0.70	235085.2	1.3	235085.2	0.00	1.3
35.62	0.00	0.00	0.0	250489.77	15404.59	670.70	1.25	0.70	235160.2	1.3	235160.2	0.00	1.3
35.63	0.00	0.00	0.0	250489.77	15329.59	670.69	1.25	0.70	235235.2	1.3	235235.2	0.00	1.3
35.65	0.00	0.00	0.0	250489.77	15254.59	670.67	1.25	0.71	235310.2	1.3	235310.2	0.00	1.3
35.67	0.00	0.00	0.0	250489.77	15179.59	670.66	1.25	0.71	235385.2	1.3	235385.2	0.00	1.3
35.68	0.00	0.00	0.0	250489.77	15104.59	670.65	1.25	0.71	235460.2	1.3	235460.2	0.00	1.3
35.70	0.00	0.00	0.0	250489.77	15029.59	670.64	1.25	0.71	235535.2	1.3	235535.2	0.00	1.3
35.72	0.00	0.00	0.0	250489.77	14954.59	670.63	1.25	0.71	235610.2	1.3	235610.2	0.00	1.3
35.73	0.00	0.00	0.0	250489.77	14879.59	670.62	1.25	0.71	235685.2	1.3	235685.2	0.00	1.3
35.75	0.00	0.00	0.0	250489.77	14804.59	670.61	1.25	0.72	235760.2	1.3	235760.2	0.00	1.3
35.77	0.00	0.00	0.0	250489.77	14729.59	670.60	1.25	0.72	235835.2	1.3	235835.2	0.00	1.3
35.78	0.00	0.00	0.0	250489.77	14654.59	670.58	1.25	0.72	235910.2	1.3	235910.2	0.00	1.3
35.80	0.00	0.00	0.0	250489.77	14579.59	670.57	1.25	0.72	235985.2	1.3	235985.2	0.00	1.3
35.82	0.00	0.00	0.0	250489.77	14504.59	670.56	1.25	0.72	236060.2	1.3	236060.2	0.00	1.3
35.83	0.00	0.00	0.0	250489.77	14429.59	670.55	1.25	0.72	236135.2	1.3	236135.2	0.00	1.3
35.85	0.00	0.00	0.0	250489.77	14354.59	670.54	1.25	0.73	236210.2	1.3	236210.2	0.00	1.3
35.87	0.00	0.00	0.0	250489.77	14279.59	670.53	1.25	0.73	236285.2	1.3	236285.2	0.00	1.3
35.88	0.00	0.00	0.0	250489.77	14204.59	670.52	1.25	0.73	236360.2	1.3	236360.2	0.00	1.3
35.90	0.00	0.00	0.0	250489.77	14129.59	670.51	1.25	0.73	236435.2	1.3	236435.2	0.00	1.3
35.92	0.00	0.00	0.0	250489.77	14054.59	670.49	1.25	0.73	236510.2	1.3	236510.2	0.00	1.3
35.93	0.00	0.00	0.0	250489.77	13979.59	670.48	1.25	0.74	236585.2	1.3	236585.2	0.00	1.3
35.95	0.00	0.00	0.0	250489.77	13904.59	670.47	1.25	0.74	236660.2	1.3	236660.2	0.00	1.3
35.97	0.00	0.00	0.0	250489.77	13829.59	670.46	1.25	0.74	236735.2	1.3	236735.2	0.00	1.3
35.98	0.00	0.00	0.0	250489.77	13754.59	670.45	1.25	0.74	236810.2	1.3	236810.2	0.00	1.3
36.00	0.00	0.00	0.0	250489.77	13679.59	670.44	1.25	0.74	236885.2	1.3	236885.2	0.00	1.3
36.02	0.00	0.00	0.0	250489.77	13604.59	670.43	1.25	0.75	236960.2	1.3	236960.2	0.00	1.3
36.03	0.00	0.00	0.0	250489.77	13529.59	670.42	1.25	0.75	237035.2	1.3	237035.2	0.00	1.3
36.05	0.00	0.00	0.0	250489.77	13454.59	670.40	1.25	0.75	237110.2	1.3	237110.2	0.00	1.3
36.07	0.00	0.00	0.0	250489.77	13379.59	670.39	1.25	0.75	237185.2	1.3	237185.2	0.00	1.3
36.08	0.00	0.00	0.0	250489.77	13304.59	670.38	1.25	0.75	237260.2	1.3	237260.2	0.00	1.3
36.10	0.00	0.00	0.0	250489.77	13229.59	670.37	1.25	0.76	237335.2	1.3	237335.2	0.00	1.3
36.12	0.00	0.00	0.0	250489.77	13154.59	670.36	1.25	0.76	237410.2	1.3	237410.2	0.00	1.3
36.13	0.00	0.00	0.0	250489.77	13079.59	670.35	1.25	0.76	237485.2	1.3	237485.2	0.00	1.3
36.15	0.00	0.00	0.0	250489.77	13004.59	670.34	1.25	0.76	237560.2	1.3	237560.2	0.00	1.3
36.17	0.00	0.00	0.0	250489.77	12929.59	670.33	1.25	0.76	237635.2	1.3	237635.2	0.00	1.3
36.18	0.00	0.00	0.0	250489.77	12854.59	670.31	1.25	0.77	237710.2	1.3	237710.2	0.00	1.3
36.20	0.00	0.00	0.0	250489.77	12779.59	670.30	1.25	0.77	237785.2	1.3	237785.2	0.00	1.3
36.22	0.00	0.00	0.0	250489.77	12704.59	670.29	1.25	0.77	237860.2	1.3	237860.2	0.00	1.3
36.23	0.00	0.00	0.0	250489.77	12629.59	670.28	1.25	0.77	237935.2	1.3	237935.2	0.00	1.3
36.25	0.00	0.00	0.0	250489.77	12554.59	670.27	1.25	0.77	238010.2	1.3	238010.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	250489.77	12479.59	670.26	1.25	0.78	238085.2	1.3	238085.2	0.00	1.3
36.28	0.00	0.00	0.0	250489.77	12404.59	670.25	1.25	0.78	238160.2	1.3	238160.2	0.00	1.3
36.30	0.00	0.00	0.0	250489.77	12329.59	670.24	1.25	0.78	238235.2	1.3	238235.2	0.00	1.3
36.32	0.00	0.00	0.0	250489.77	12254.59	670.22	1.25	0.78	238310.2	1.3	238310.2	0.00	1.3
36.33	0.00	0.00	0.0	250489.77	12179.59	670.21	1.25	0.78	238385.2	1.3	238385.2	0.00	1.3
36.35	0.00	0.00	0.0	250489.77	12104.59	670.20	1.25	0.79	238460.2	1.3	238460.2	0.00	1.3
36.37	0.00	0.00	0.0	250489.77	12029.59	670.19	1.25	0.79	238535.2	1.3	238535.2	0.00	1.3
36.38	0.00	0.00	0.0	250489.77	11954.59	670.18	1.25	0.79	238610.2	1.3	238610.2	0.00	1.3
36.40	0.00	0.00	0.0	250489.77	11879.59	670.17	1.25	0.79	238685.2	1.3	238685.2	0.00	1.3
36.42	0.00	0.00	0.0	250489.77	11804.59	670.16	1.25	0.80	238760.2	1.3	238760.2	0.00	1.3
36.43	0.00	0.00	0.0	250489.77	11729.59	670.14	1.25	0.80	238835.2	1.3	238835.2	0.00	1.3
36.45	0.00	0.00	0.0	250489.77	11654.59	670.13	1.25	0.80	238910.2	1.3	238910.2	0.00	1.3
36.47	0.00	0.00	0.0	250489.77	11579.59	670.12	1.25	0.80	238985.2	1.3	238985.2	0.00	1.3
36.48	0.00	0.00	0.0	250489.77	11504.59	670.11	1.25	0.81	239060.2	1.3	239060.2	0.00	1.3
36.50	0.00	0.00	0.0	250489.77	11429.59	670.10	1.25	0.81	239135.2	1.3	239135.2	0.00	1.3
36.52	0.00	0.00	0.0	250489.77	11354.59	670.09	1.25	0.81	239210.2	1.3	239210.2	0.00	1.3
36.53	0.00	0.00	0.0	250489.77	11279.59	670.08	1.25	0.81	239285.2	1.3	239285.2	0.00	1.3
36.55	0.00	0.00	0.0	250489.77	11204.59	670.07	1.25	0.82	239360.2	1.3	239360.2	0.00	1.3
36.57	0.00	0.00	0.0	250489.77	11129.59	670.05	1.25	0.82	239435.2	1.3	239435.2	0.00	1.3
36.58	0.00	0.00	0.0	250489.77	11054.59	670.04	1.25	0.82	239510.2	1.3	239510.2	0.00	1.3
36.60	0.00	0.00	0.0	250489.77	10979.59	670.03	1.25	0.82	239585.2	1.3	239585.2	0.00	1.3
36.62	0.00	0.00	0.0	250489.77	10904.59	670.02	1.25	0.83	239660.2	1.3	239660.2	0.00	1.3
36.63	0.00	0.00	0.0	250489.77	10829.59	670.01	1.25	0.83	239735.2	1.3	239735.2	0.00	1.3
36.65	0.00	0.00	0.0	250489.77	10754.59	670.00	1.25	0.83	239810.2	1.3	239810.2	0.00	1.3
36.67	0.00	0.00	0.0	250489.77	10679.59	669.98	1.25	0.84	239885.2	1.3	239885.2	0.00	1.3
36.68	0.00	0.00	0.0	250489.77	10604.59	669.96	1.25	0.84	239960.2	1.3	239960.2	0.00	1.3
36.70	0.00	0.00	0.0	250489.77	10529.59	669.94	1.25	0.85	240035.2	1.3	240035.2	0.00	1.3
36.72	0.00	0.00	0.0	250489.77	10454.59	669.92	1.25	0.85	240110.2	1.3	240110.2	0.00	1.3
36.73	0.00	0.00	0.0	250489.77	10379.59	669.90	1.25	0.86	240185.2	1.3	240185.2	0.00	1.3
36.75	0.00	0.00	0.0	250489.77	10304.59	669.88	1.25	0.86	240260.2	1.3	240260.2	0.00	1.3
36.77	0.00	0.00	0.0	250489.77	10229.59	669.86	1.25	0.87	240335.2	1.3	240335.2	0.00	1.3
36.78	0.00	0.00	0.0	250489.77	10154.59	669.84	1.25	0.87	240410.2	1.3	240410.2	0.00	1.3
36.80	0.00	0.00	0.0	250489.77	10079.59	669.82	1.25	0.88	240485.2	1.3	240485.2	0.00	1.3
36.82	0.00	0.00	0.0	250489.77	10004.59	669.80	1.25	0.88	240560.2	1.3	240560.2	0.00	1.3
36.83	0.00	0.00	0.0	250489.77	9929.59	669.78	1.25	0.89	240635.2	1.3	240635.2	0.00	1.3
36.85	0.00	0.00	0.0	250489.77	9854.59	669.76	1.25	0.89	240710.2	1.3	240710.2	0.00	1.3
36.87	0.00	0.00	0.0	250489.77	9779.59	669.74	1.25	0.90	240785.2	1.3	240785.2	0.00	1.3
36.88	0.00	0.00	0.0	250489.77	9704.59	669.72	1.25	0.91	240860.2	1.3	240860.2	0.00	1.3
36.90	0.00	0.00	0.0	250489.77	9629.59	669.70	1.25	0.91	240935.2	1.3	240935.2	0.00	1.3
36.92	0.00	0.00	0.0	250489.77	9554.59	669.68	1.25	0.92	241010.2	1.3	241010.2	0.00	1.3
36.93	0.00	0.00	0.0	250489.77	9479.59	669.66	1.25	0.92	241085.2	1.3	241085.2	0.00	1.3
36.95	0.00	0.00	0.0	250489.77	9404.59	669.64	1.25	0.93	241160.2	1.3	241160.2	0.00	1.3
36.97	0.00	0.00	0.0	250489.77	9329.59	669.62	1.25	0.94	241235.2	1.3	241235.2	0.00	1.3
36.98	0.00	0.00	0.0	250489.77	9254.59	669.60	1.25	0.94	241310.2	1.3	241310.2	0.00	1.3
37.00	0.00	0.00	0.0	250489.77	9179.59	669.58	1.25	0.95	241385.2	1.3	241385.2	0.00	1.3
37.02	0.00	0.00	0.0	250489.77	9104.59	669.57	1.25	0.96	241460.2	1.3	241460.2	0.00	1.3
37.03	0.00	0.00	0.0	250489.77	9029.59	669.55	1.25	0.97	241535.2	1.3	241535.2	0.00	1.3
37.05	0.00	0.00	0.0	250489.77	8954.59	669.53	1.25	0.97	241610.2	1.3	241610.2	0.00	1.3
37.07	0.00	0.00	0.0	250489.77	8879.59	669.51	1.25	0.98	241685.2	1.3	241685.2	0.00	1.3
37.08	0.00	0.00	0.0	250489.77	8804.59	669.49	1.25	0.99	241760.2	1.3	241760.2	0.00	1.3
37.10	0.00	0.00	0.0	250489.77	8729.59	669.47	1.25	1.00	241835.2	1.3	241835.2	0.00	1.3
37.12	0.00	0.00	0.0	250489.77	8654.59	669.45	1.25	1.02	241910.2	1.3	241910.2	0.00	1.3
37.13	0.00	0.00	0.0	250489.77	8579.59	669.43	1.25	1.03	241985.2	1.3	241985.2	0.00	1.3
37.15	0.00	0.00	0.0	250489.77	8504.59	669.41	1.25	1.04	242060.2	1.3	242060.2	0.00	1.3
37.17	0.00	0.00	0.0	250489.77	8429.59	669.39	1.25	1.05	242135.2	1.3	242135.2	0.00	1.3
37.18	0.00	0.00	0.0	250489.77	8354.59	669.37	1.25	1.07	242210.2	1.3	242210.2	0.00	1.3
37.20	0.00	0.00	0.0	250489.77	8279.59	669.35	1.25	1.08	242285.2	1.3	242285.2	0.00	1.3
37.22	0.00	0.00	0.0	250489.77	8204.59	669.33	1.25	1.09	242360.2	1.3	242360.2	0.00	1.3
37.23	0.00	0.00	0.0	250489.77	8129.59	669.31	1.25	1.11	242435.2	1.3	242435.2	0.00	1.3
37.25	0.00	0.00	0.0	250489.77	8054.59	669.29	1.25	1.12	242510.2	1.3	242510.2	0.00	1.3
37.27	0.00	0.00	0.0	250489.77	7979.59	669.27	1.25	1.14	242585.2	1.3	242585.2	0.00	1.3
37.28	0.00	0.00	0.0	250489.77	7904.59	669.25	1.25	1.15	242660.2	1.3	242660.2	0.00	1.3
37.30	0.00	0.00	0.0	250489.77	7829.59	669.23	1.25	1.17	242735.2	1.3	242735.2	0.00	1.3
37.32	0.00	0.00	0.0	250489.77	7754.59	669.21	1.25	1.18	242810.2	1.3	242810.2	0.00	1.3
37.33	0.00	0.00	0.0	250489.77	7679.59	669.19	1.25	1.20	242885.2	1.3	242885.2	0.00	1.3
37.35	0.00	0.00	0.0	250489.77	7604.59	669.17	1.25	1.21	242960.2	1.3	242960.2	0.00	1.3
37.37	0.00	0.00	0.0	250489.77	7529.59	669.15	1.25	1.23	243035.2	1.3	243035.2	0.00	1.3
37.38	0.00	0.00	0.0	250489.77	7454.59	669.13	1.25	1.25	243110.2	1.3	243110.2	0.00	1.3
37.40	0.00	0.00	0.0	250489.77	7379.59	669.11	1.25	1.27	243185.2	1.3	243185.2	0.00	1.3
37.42	0.00	0.00	0.0	250489.77	7304.59	669.09	1.25	1.28	243260.2	1.3	243260.2	0.00	1.3
37.43	0.00	0.00	0.0	250489.77	7229.59	669.07	1.25	1.30	243335.2	1.3	243335.2	0.00	1.3
37.45	0.00	0.00	0.0	250489.77	7154.59	669.05	1.25	1.32	243410.2	1.3	243410.2	0.00	1.3
37.47	0.00	0.00	0.0	250489.77	7079.59	669.03	1.25	1.34	243485.2	1.3	243485.2	0.00	1.3
37.48	0.00	0.00	0.0	250489.77	7004.59	669.01	1.25	1.36	243560.2	1.3	243560.2	0.00	1.3
37.50	0.00	0.00	0.0	250489.77	6929.59	669.00	1.25	1.38	243635.2	1.3	243635.2	0.00	1.3
37.52	0.00	0.00	0.0	250489.77	6854.59	668.98	1.25	1.39	243710.2	1.3	243710.2	0.00	1.3
37.53	0.00	0.00	0.0	250489.77	6779.59	668.97	1.25	1.41	243785.2	1.3	243785.2	0.00	1.3
37.55	0.00	0.00	0.0	250489.77	6704.59	668.95	1.25	1.43	243860.2	1.3	243860.2	0.00	1.3
37.57	0.00	0.00	0.0	250489.77	6629.59	668.94	1.25	1.44	243935.2	1.3	243935.2	0.00	1.3
37.58	0.00	0.00	0.0	250489.77	6554.59	668.92	1.25	1.46	244010.2	1.3	244010.2	0.00	1.3
37.60	0.00	0.00	0.0	250489.77	6479.59	668.91	1.25	1.48	244085.2	1.3	244085.2	0.00	1.3
37.62	0.00	0.00	0.0	250489.77	6404.59	668.89	1.25	1.49	244160.2	1.3	244160.2	0.00	1.3
37.63	0.00	0.00	0.0	250489.77	6329.59	668.88	1.25	1.51	244235.2	1.3	244235.2	0.00	1.3
37.65	0.00	0.00	0.0	250489.77	6254.59	668.86	1.25	1.53	244310.2	1.3	244310.2	0.00	1.3
37.67	0.00	0.00	0.0	250489.77	6179.59	668.85	1.25	1.55	244385.2	1.3	244385.2	0.00	1.3
37.68	0.00	0.00	0.0	250489.77	6104.59	668.83	1.25	1.56	244460.2	1.3	244460.2	0.00	1.3
37.70	0.00	0.00	0.0	250489.77	6029.59	668.82	1.25	1.58	244535.2	1.3	244535.2	0.00	1.3
37.72	0.00	0.00	0.0	250489.77	5954.59	668.80	1.25	1.60	244610.2	1.3	244610.2	0.00	1.3
37.73	0.00	0.00	0.0	250489.77	5879.59	668.79	1.25	1.62	244685.2	1.3	244685.2	0.00	1.3
37.75	0.00	0.00	0.0	250489.77	5804.59	668.78	1.25	1.64	244760.2	1.3	244760.2	0.00	1.3
37.77	0.00	0.00	0.0	250489.77	5729.59	668.76	1.25	1.66	244835.2	1.3	244835.2	0.00	1.3
37.78	0.00	0.00	0.0	250489.77	5654.59	668.75	1.25	1.69	244910.2	1.3	244910.2	0.00	1.3
37.80	0.00	0.00	0.0	250489.77	5579.59	668.73	1.25	1.71	244985.2	1.3	244985.2	0.00	1.3
37.82	0.00	0.00	0.0	250489.77	5504.59	668.72	1.25	1.73	245060.2	1.3	245060.2	0.00	1.3
37.83	0.00	0.00	0.0	250489.77	5429.59	668.70	1.25	1.75	245135.2	1.3	245135.2	0.00	1.3
37.85	0.00	0.00	0.0	250489.77	5354.59	668.69	1.25	1.77	245210.2	1.3	245210.2	0.00	1.3
37.87	0.00	0.00	0.0	250489.77	5279.59	668.67	1.25	1.80	245285.2	1.3	245285.2	0.00	1.3
37.88	0.00	0.00	0.0	250489.77	5204.59	668.66	1.25	1.82	245360.2	1.3	245360.2	0.00	1.3
37.90	0.00	0.00	0.0	250489.77	5129.59	668.64	1.25	1.85	245435.2	1.3	245435.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	250489.77	5054.59	668.63	1.25	1.87	245510.2	1.3	245510.2	0.00	1.3
37.93	0.00	0.00	0.0	250489.77	4979.59	668.61	1.25	1.90	245585.2	1.3	245585.2	0.00	1.3
37.95	0.00	0.00	0.0	250489.77	4904.59	668.60	1.25	1.92	245660.2	1.3	245660.2	0.00	1.3
37.97	0.00	0.00	0.0	250489.77	4829.59	668.58	1.25	1.95	245735.2	1.3	245735.2	0.00	1.3
37.98	0.00	0.00	0.0	250489.77	4754.59	668.57	1.25	1.98	245810.2	1.3	245810.2	0.00	1.3
38.00	0.00	0.00	0.0	250489.77	4679.59	668.55	1.25	2.01	245885.2	1.3	245885.2	0.00	1.3
38.02	0.00	0.00	0.0	250489.77	4604.59	668.54	1.25	2.04	245960.2	1.3	245960.2	0.00	1.3
38.03	0.00	0.00	0.0	250489.77	4529.59	668.52	1.25	2.06	246035.2	1.3	246035.2	0.00	1.3
38.05	0.00	0.00	0.0	250489.77	4454.59	668.51	1.25	2.10	246110.2	1.3	246110.2	0.00	1.3
38.07	0.00	0.00	0.0	250489.77	4379.59	668.50	1.25	2.13	246185.2	1.3	246185.2	0.00	1.3
38.08	0.00	0.00	0.0	250489.77	4304.59	668.48	1.25	2.16	246260.2	1.3	246260.2	0.00	1.3
38.10	0.00	0.00	0.0	250489.77	4229.59	668.47	1.25	2.19	246335.2	1.3	246335.2	0.00	1.3
38.12	0.00	0.00	0.0	250489.77	4154.59	668.45	1.25	2.22	246410.2	1.3	246410.2	0.00	1.3
38.13	0.00	0.00	0.0	250489.77	4079.59	668.44	1.25	2.26	246485.2	1.3	246485.2	0.00	1.3
38.15	0.00	0.00	0.0	250489.77	4004.59	668.42	1.25	2.29	246560.2	1.3	246560.2	0.00	1.3
38.17	0.00	0.00	0.0	250489.77	3929.59	668.41	1.25	2.33	246635.2	1.3	246635.2	0.00	1.3
38.18	0.00	0.00	0.0	250489.77	3854.59	668.39	1.25	2.37	246710.2	1.3	246710.2	0.00	1.3
38.20	0.00	0.00	0.0	250489.77	3779.59	668.38	1.25	2.41	246785.2	1.3	246785.2	0.00	1.3
38.22	0.00	0.00	0.0	250489.77	3704.59	668.36	1.25	2.44	246860.2	1.3	246860.2	0.00	1.3
38.23	0.00	0.00	0.0	250489.77	3629.59	668.35	1.25	2.48	246935.2	1.3	246935.2	0.00	1.3
38.25	0.00	0.00	0.0	250489.77	3554.59	668.33	1.25	2.53	247010.2	1.3	247010.2	0.00	1.3
38.27	0.00	0.00	0.0	250489.77	3479.59	668.32	1.25	2.57	247085.2	1.3	247085.2	0.00	1.3
38.28	0.00	0.00	0.0	250489.77	3404.59	668.30	1.25	2.61	247160.2	1.3	247160.2	0.00	1.3
38.30	0.00	0.00	0.0	250489.77	3329.59	668.29	1.25	2.66	247235.2	1.3	247235.2	0.00	1.3
38.32	0.00	0.00	0.0	250489.77	3254.59	668.27	1.25	2.70	247310.2	1.3	247310.2	0.00	1.3
38.33	0.00	0.00	0.0	250489.77	3179.59	668.26	1.25	2.75	247385.2	1.3	247385.2	0.00	1.3
38.35	0.00	0.00	0.0	250489.77	3104.59	668.24	1.25	2.80	247460.2	1.3	247460.2	0.00	1.3
38.37	0.00	0.00	0.0	250489.77	3029.59	668.23	1.25	2.85	247535.2	1.3	247535.2	0.00	1.3
38.38	0.00	0.00	0.0	250489.77	2954.59	668.22	1.25	2.90	247610.2	1.3	247610.2	0.00	1.3
38.40	0.00	0.00	0.0	250489.77	2879.59	668.20	1.25	2.96	247685.2	1.3	247685.2	0.00	1.3
38.42	0.00	0.00	0.0	250489.77	2804.59	668.19	1.25	3.01	247760.2	1.3	247760.2	0.00	1.3
38.43	0.00	0.00	0.0	250489.77	2729.59	668.17	1.25	3.07	247835.2	1.3	247835.2	0.00	1.3
38.45	0.00	0.00	0.0	250489.77	2654.59	668.16	1.25	3.13	247910.2	1.3	247910.2	0.00	1.3
38.47	0.00	0.00	0.0	250489.77	2579.59	668.14	1.25	3.19	247985.2	1.3	247985.2	0.00	1.3
38.48	0.00	0.00	0.0	250489.77	2504.59	668.13	1.25	3.25	248060.2	1.3	248060.2	0.00	1.3
38.50	0.00	0.00	0.0	250489.77	2429.59	668.11	1.25	3.32	248135.2	1.3	248135.2	0.00	1.3
38.52	0.00	0.00	0.0	250489.77	2354.59	668.10	1.25	3.38	248210.2	1.3	248210.2	0.00	1.3
38.53	0.00	0.00	0.0	250489.77	2279.59	668.08	1.25	3.45	248285.2	1.3	248285.2	0.00	1.3
38.55	0.00	0.00	0.0	250489.77	2204.59	668.07	1.25	3.52	248360.2	1.3	248360.2	0.00	1.3
38.57	0.00	0.00	0.0	250489.77	2129.59	668.05	1.25	3.60	248435.2	1.3	248435.2	0.00	1.3
38.58	0.00	0.00	0.0	250489.77	2054.59	668.04	1.25	3.67	248510.2	1.3	248510.2	0.00	1.3
38.60	0.00	0.00	0.0	250489.77	1979.59	668.02	1.25	3.75	248585.2	1.3	248585.2	0.00	1.3
38.62	0.00	0.00	0.0	250489.77	1904.59	668.01	1.25	3.84	248660.2	1.3	248660.2	0.00	1.3
38.63	0.00	0.00	0.0	250489.77	1829.59	667.98	1.25	3.99	248735.2	1.3	248735.2	0.00	1.3
38.65	0.00	0.00	0.0	250489.77	1754.59	667.94	1.25	4.24	248810.2	1.3	248810.2	0.00	1.3
38.67	0.00	0.00	0.0	250489.77	1679.59	667.90	1.25	4.53	248885.2	1.3	248885.2	0.00	1.3
38.68	0.00	0.00	0.0	250489.77	1604.59	667.86	1.25	4.85	248960.2	1.3	248960.2	0.00	1.3
38.70	0.00	0.00	0.0	250489.77	1529.59	667.82	1.25	5.21	249035.2	1.3	249035.2	0.00	1.3
38.72	0.00	0.00	0.0	250489.77	1454.59	667.78	1.25	5.62	249110.2	1.3	249110.2	0.00	1.3
38.73	0.00	0.00	0.0	250489.77	1379.59	667.74	1.25	6.09	249185.2	1.3	249185.2	0.00	1.3
38.75	0.00	0.00	0.0	250489.77	1304.59	667.70	1.25	6.62	249260.2	1.3	249260.2	0.00	1.3
38.77	0.00	0.00	0.0	250489.77	1229.59	667.66	1.25	7.23	249335.2	1.3	249335.2	0.00	1.3
38.78	0.00	0.00	0.0	250489.77	1154.59	667.62	1.25	7.95	249410.2	1.3	249410.2	0.00	1.3
38.80	0.00	0.00	0.0	250489.77	1079.59	667.58	1.25	8.79	249485.2	1.3	249485.2	0.00	1.3
38.82	0.00	0.00	0.0	250489.77	1004.59	667.54	1.25	9.80	249560.2	1.3	249560.2	0.00	1.3
38.83	0.00	0.00	0.0	250489.77	929.59	667.50	1.25	11.00	249635.2	1.3	249635.2	0.00	1.3
38.85	0.00	0.00	0.0	250489.77	854.59	667.46	1.25	12.48	249710.2	1.3	249710.2	0.00	1.3
38.87	0.00	0.00	0.0	250489.77	779.59	667.42	1.25	14.33	249785.2	1.3	249785.2	0.00	1.3
38.88	0.00	0.00	0.0	250489.77	704.59	667.38	1.25	16.68	249860.2	1.3	249860.2	0.00	1.3
38.90	0.00	0.00	0.0	250489.77	629.59	667.34	1.25	19.74	249935.2	1.3	249935.2	0.00	1.3
38.92	0.00	0.00	0.0	250489.77	554.59	667.30	1.25	23.88	250010.2	1.3	250010.2	0.00	1.3
38.93	0.00	0.00	0.0	250489.77	479.59	667.26	1.25	29.70	250085.2	1.3	250085.2	0.00	1.3
38.95	0.00	0.00	0.0	250489.77	404.59	667.22	1.17	36.00	250155.6	1.2	250155.6	0.00	1.2
38.97	0.00	0.00	0.0	250489.77	334.14	667.18	0.88	36.00	250208.5	0.9	250208.5	0.00	0.9
38.98	0.00	0.00	0.0	250489.77	281.27	667.15	0.68	36.00	250249.3	0.7	250249.3	0.00	0.7
39.00	0.00	0.00	0.0	250489.77	240.43	667.13	0.54	36.00	250281.6	0.5	250281.6	0.00	0.5
39.02	0.00	0.00	0.0	250489.77	208.16	667.11	0.43	36.00	250307.6	0.4	250307.6	0.00	0.4
39.03	0.00	0.00	0.0	250489.77	182.16	667.10	0.35	36.00	250328.9	0.4	250328.9	0.00	0.4
39.05	0.00	0.00	0.0	250489.77	160.88	667.09	0.29	36.00	250346.6	0.3	250346.6	0.00	0.3
39.07	0.00	0.00	0.0	250489.77	143.21	667.08	0.25	36.00	250361.4	0.2	250361.4	0.00	0.2
39.08	0.00	0.00	0.0	250489.77	128.38	667.07	0.21	36.00	250374.0	0.2	250374.0	0.00	0.2
39.10	0.00	0.00	0.0	250489.77	115.79	667.06	0.18	36.00	250384.8	0.2	250384.8	0.00	0.2
39.12	0.00	0.00	0.0	250489.77	105.00	667.06	0.16	36.00	250394.1	0.2	250394.1	0.00	0.2
39.13	0.00	0.00	0.0	250489.77	95.69	667.05	0.14	36.00	250402.2	0.1	250402.2	0.00	0.1
39.15	0.00	0.00	0.0	250489.77	87.58	667.05	0.12	36.00	250409.3	0.1	250409.3	0.00	0.1
39.17	0.00	0.00	0.0	250489.77	80.49	667.04	0.10	36.00	250415.5	0.1	250415.5	0.00	0.1
39.18	0.00	0.00	0.0	250489.77	74.24	667.04	0.09	36.00	250421.1	0.1	250421.1	0.00	0.1
39.20	0.00	0.00	0.0	250489.77	68.70	667.04	0.08	36.00	250426.0	0.1	250426.0	0.00	0.1
39.22	0.00	0.00	0.0	250489.77	63.77	667.03	0.07	36.00	250430.4	0.1	250430.4	0.00	0.1
39.23	0.00	0.00	0.0	250489.77	59.36	667.03	0.07	36.00	250434.4	0.1	250434.4	0.00	0.1
39.25	0.00	0.00	0.0	250489.77	55.40	667.03	0.06	36.00	250437.9	0.1	250437.9	0.00	0.1
39.27	0.00	0.00	0.0	250489.77	51.83	667.03	0.05	36.00	250441.2	0.1	250441.2	0.00	0.1
39.28	0.00	0.00	0.0	250489.77	48.60	667.03	0.05	36.00	250444.1	0.0	250444.1	0.00	0.0
39.30	0.00	0.00	0.0	250489.77	45.67	667.02	0.04	36.00	250446.8	0.0	250446.8	0.00	0.0
39.32	0.00	0.00	0.0	250489.77	43.00	667.02	0.04	36.00	250449.2	0.0	250449.2	0.00	0.0
39.33	0.00	0.00	0.0	250489.77	40.56	667.02	0.04	36.00	250451.4	0.0	250451.4	0.00	0.0
39.35	0.00	0.00	0.0	250489.77	38.32	667.02	0.03	36.00	250453.5	0.0	250453.5	0.00	0.0
39.37	0.00	0.00	0.0	250489.77	36.27	667.02	0.03	36.00	250455.4	0.0	250455.4	0.00	0.0
39.38	0.00	0.00	0.0	250489.77	34.38	667.02	0.03	36.00	250457.1	0.0	250457.1	0.00	0.0
39.40	0.00	0.00	0.0	250489.77	32.63	667.02	0.03	36.00	250458.7	0.0	250458.7	0.00	0.0
39.42	0.00	0.00	0.0	250489.77	31.02	667.02	0.02	36.00	250460.2	0.0	250460.2	0.00	0.0
39.43	0.00	0.00	0.0	250489.77	29.52	667.02	0.02	36.00	250461.6	0.0	250461.6	0.00	0.0
39.45	0.00	0.00	0.0	250489.77	28.13	667.02	0.02	36.00	250462.9	0.0	250462.9	0.00	0.0
39.47	0.00	0.00	0.0	250489.77	26.84	667.01	0.02	36.00	250464.1	0.0	250464.1	0.00	0.0
39.48	0.00	0.00	0.0	250489.77	25.64	667.01	0.02	36.00	250465.3	0.0	250465.3	0.00	0.0
39.50	0.00	0.00	0.0	250489.77	24.51	667.01	0.02	36.00	250466.3	0.0	250466.3	0.00	0.0
39.52	0.00	0.00	0.0	250489.77	23.46	667.01	0.02	36.00	250467.3	0.0	250467.3	0.00	0.0
39.53	0.00	0.00	0.0	250489.77	22.48	667.01	0.02	36.00	250468.2	0.0	250468.2	0.00	0.0
39.55	0.00	0.00	0.0	250489.77	21.56	667.01	0.01	36.00	250469.1	0.0	250469.1	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	250489.77	20.69	667.01	0.01	36.00	250469.9	0.0	250469.9	0.00	0.0
39.58	0.00	0.00	0.0	250489.77	19.88	667.01	0.01	36.00	250470.7	0.0	250470.7	0.00	0.0
39.60	0.00	0.00	0.0	250489.77	19.11	667.01	0.01	36.00	250471.4	0.0	250471.4	0.00	0.0
39.62	0.00	0.00	0.0	250489.77	18.39	667.01	0.01	36.00	250472.1	0.0	250472.1	0.00	0.0
39.63	0.00	0.00	0.0	250489.77	17.70	667.01	0.01	36.00	250472.7	0.0	250472.7	0.00	0.0
39.65	0.00	0.00	0.0	250489.77	17.06	667.01	0.01	36.00	250473.3	0.0	250473.3	0.00	0.0
39.67	0.00	0.00	0.0	250489.77	16.45	667.01	0.01	36.00	250473.9	0.0	250473.9	0.00	0.0
39.68	0.00	0.00	0.0	250489.77	15.87	667.01	0.01	36.00	250474.4	0.0	250474.4	0.00	0.0
39.70	0.00	0.00	0.0	250489.77	15.32	667.01	0.01	36.00	250475.0	0.0	250475.0	0.00	0.0
39.72	0.00	0.00	0.0	250489.77	14.80	667.01	0.01	36.00	250475.5	0.0	250475.5	0.00	0.0
39.73	0.00	0.00	0.0	250489.77	14.31	667.01	0.01	36.00	250475.9	0.0	250475.9	0.00	0.0
39.75	0.00	0.00	0.0	250489.77	13.84	667.01	0.01	36.00	250476.4	0.0	250476.4	0.00	0.0
39.77	0.00	0.00	0.0	250489.77	13.40	667.01	0.01	36.00	250476.8	0.0	250476.8	0.00	0.0
39.78	0.00	0.00	0.0	250489.77	12.97	667.01	0.01	36.00	250477.2	0.0	250477.2	0.00	0.0
39.80	0.00	0.00	0.0	250489.77	12.57	667.01	0.01	36.00	250477.6	0.0	250477.6	0.00	0.0
39.82	0.00	0.00	0.0	250489.77	12.18	667.01	0.01	36.00	250478.0	0.0	250478.0	0.00	0.0
39.83	0.00	0.00	0.0	250489.77	11.81	667.01	0.01	36.00	250478.3	0.0	250478.3	0.00	0.0
39.85	0.00	0.00	0.0	250489.77	11.46	667.01	0.01	36.00	250478.6	0.0	250478.6	0.00	0.0
39.87	0.00	0.00	0.0	250489.77	11.13	667.01	0.01	36.00	250479.0	0.0	250479.0	0.00	0.0
39.88	0.00	0.00	0.0	250489.77	10.81	667.01	0.01	36.00	250479.3	0.0	250479.3	0.00	0.0
39.90	0.00	0.00	0.0	250489.77	10.50	667.01	0.00	36.00	250479.6	0.0	250479.6	0.00	0.0
39.92	0.00	0.00	0.0	250489.77	10.20	667.01	0.00	36.00	250479.8	0.0	250479.8	0.00	0.0
39.93	0.00	0.00	0.0	250489.77	9.92	667.01	0.00	36.00	250480.1	0.0	250480.1	0.00	0.0
39.95	0.00	0.00	0.0	250489.77	9.65	667.01	0.00	36.00	250480.4	0.0	250480.4	0.00	0.0
39.97	0.00	0.00	0.0	250489.77	9.39	667.01	0.00	36.00	250480.6	0.0	250480.6	0.00	0.0
39.98	0.00	0.00	0.0	250489.77	9.14	667.00	0.00	36.00	250480.9	0.0	250480.9	0.00	0.0
40.00	0.00	0.00	0.0	250489.77	8.90	667.00	0.00	36.00	250481.1	0.0	250481.1	0.00	0.0
40.02	0.00	0.00	0.0	250489.77	8.67	667.00	0.00	36.00	250481.3	0.0	250481.3	0.00	0.0
40.03	0.00	0.00	0.0	250489.77	8.45	667.00	0.00	36.00	250481.5	0.0	250481.5	0.00	0.0
40.05	0.00	0.00	0.0	250489.77	8.24	667.00	0.00	36.00	250481.7	0.0	250481.7	0.00	0.0
40.07	0.00	0.00	0.0	250489.77	8.03	667.00	0.00	36.00	250481.9	0.0	250481.9	0.00	0.0
40.08	0.00	0.00	0.0	250489.77	7.84	667.00	0.00	36.00	250482.1	0.0	250482.1	0.00	0.0
40.10	0.00	0.00	0.0	250489.77	7.65	667.00	0.00	36.00	250482.3	0.0	250482.3	0.00	0.0
40.12	0.00	0.00	0.0	250489.77	7.46	667.00	0.00	36.00	250482.5	0.0	250482.5	0.00	0.0
40.13	0.00	0.00	0.0	250489.77	7.29	667.00	0.00	36.00	250482.6	0.0	250482.6	0.00	0.0
40.15	0.00	0.00	0.0	250489.77	7.12	667.00	0.00	36.00	250482.8	0.0	250482.8	0.00	0.0
40.17	0.00	0.00	0.0	250489.77	6.95	667.00	0.00	36.00	250483.0	0.0	250483.0	0.00	0.0
40.18	0.00	0.00	0.0	250489.77	6.79	667.00	0.00	36.00	250483.1	0.0	250483.1	0.00	0.0
40.20	0.00	0.00	0.0	250489.77	6.64	667.00	0.00	36.00	250483.3	0.0	250483.3	0.00	0.0
40.22	0.00	0.00	0.0	250489.77	6.49	667.00	0.00	36.00	250483.4	0.0	250483.4	0.00	0.0
40.23	0.00	0.00	0.0	250489.77	6.35	667.00	0.00	36.00	250483.6	0.0	250483.6	0.00	0.0
40.25	0.00	0.00	0.0	250489.77	6.21	667.00	0.00	36.00	250483.7	0.0	250483.7	0.00	0.0
40.27	0.00	0.00	0.0	250489.77	6.08	667.00	0.00	36.00	250483.8	0.0	250483.8	0.00	0.0
40.28	0.00	0.00	0.0	250489.77	5.95	667.00	0.00	36.00	250483.9	0.0	250483.9	0.00	0.0
40.30	0.00	0.00	0.0	250489.77	5.82	667.00	0.00	36.00	250484.1	0.0	250484.1	0.00	0.0
40.32	0.00	0.00	0.0	250489.77	5.70	667.00	0.00	36.00	250484.2	0.0	250484.2	0.00	0.0
40.33	0.00	0.00	0.0	250489.77	5.58	667.00	0.00	36.00	250484.3	0.0	250484.3	0.00	0.0
40.35	0.00	0.00	0.0	250489.77	5.47	667.00	0.00	36.00	250484.4	0.0	250484.4	0.00	0.0
40.37	0.00	0.00	0.0	250489.77	5.36	667.00	0.00	36.00	250484.5	0.0	250484.5	0.00	0.0
40.38	0.00	0.00	0.0	250489.77	5.25	667.00	0.00	36.00	250484.6	0.0	250484.6	0.00	0.0
40.40	0.00	0.00	0.0	250489.77	5.15	667.00	0.00	36.00	250484.7	0.0	250484.7	0.00	0.0
40.42	0.00	0.00	0.0	250489.77	5.05	667.00	0.00	36.00	250484.8	0.0	250484.8	0.00	0.0
40.43	0.00	0.00	0.0	250489.77	4.95	667.00	0.00	36.00	250484.9	0.0	250484.9	0.00	0.0
40.45	0.00	0.00	0.0	250489.77	4.85	667.00	0.00	36.00	250485.0	0.0	250485.0	0.00	0.0
40.47	0.00	0.00	0.0	250489.77	4.76	667.00	0.00	36.00	250485.1	0.0	250485.1	0.00	0.0
40.48	0.00	0.00	0.0	250489.77	4.67	667.00	0.00	36.00	250485.2	0.0	250485.2	0.00	0.0
40.50	0.00	0.00	0.0	250489.77	4.58	667.00	0.00	36.00	250485.3	0.0	250485.3	0.00	0.0
40.52	0.00	0.00	0.0	250489.77	4.50	667.00	0.00	36.00	250485.4	0.0	250485.4	0.00	0.0
40.53	0.00	0.00	0.0	250489.77	4.41	667.00	0.00	36.00	250485.4	0.0	250485.4	0.00	0.0
40.55	0.00	0.00	0.0	250489.77	4.33	667.00	0.00	36.00	250485.5	0.0	250485.5	0.00	0.0
40.57	0.00	0.00	0.0	250489.77	4.26	667.00	0.00	36.00	250485.6	0.0	250485.6	0.00	0.0
40.58	0.00	0.00	0.0	250489.77	4.18	667.00	0.00	36.00	250485.7	0.0	250485.7	0.00	0.0
40.60	0.00	0.00	0.0	250489.77	4.11	667.00	0.00	36.00	250485.7	0.0	250485.7	0.00	0.0
40.62	0.00	0.00	0.0	250489.77	4.03	667.00	0.00	36.00	250485.8	0.0	250485.8	0.00	0.0
40.63	0.00	0.00	0.0	250489.77	3.96	667.00	0.00	36.00	250485.9	0.0	250485.9	0.00	0.0
40.65	0.00	0.00	0.0	250489.77	3.90	667.00	0.00	36.00	250485.9	0.0	250485.9	0.00	0.0
40.67	0.00	0.00	0.0	250489.77	3.83	667.00	0.00	36.00	250486.0	0.0	250486.0	0.00	0.0
40.68	0.00	0.00	0.0	250489.77	3.76	667.00	0.00	36.00	250486.1	0.0	250486.1	0.00	0.0
40.70	0.00	0.00	0.0	250489.77	3.70	667.00	0.00	36.00	250486.1	0.0	250486.1	0.00	0.0
40.72	0.00	0.00	0.0	250489.77	3.64	667.00	0.00	36.00	250486.2	0.0	250486.2	0.00	0.0
40.73	0.00	0.00	0.0	250489.77	3.58	667.00	0.00	36.00	250486.2	0.0	250486.2	0.00	0.0
40.75	0.00	0.00	0.0	250489.77	3.52	667.00	0.00	36.00	250486.3	0.0	250486.3	0.00	0.0
40.77	0.00	0.00	0.0	250489.77	3.46	667.00	0.00	36.00	250486.4	0.0	250486.4	0.00	0.0
40.78	0.00	0.00	0.0	250489.77	3.41	667.00	0.00	36.00	250486.4	0.0	250486.4	0.00	0.0
40.80	0.00	0.00	0.0	250489.77	3.35	667.00	0.00	36.00	250486.5	0.0	250486.5	0.00	0.0
40.82	0.00	0.00	0.0	250489.77	3.30	667.00	0.00	36.00	250486.5	0.0	250486.5	0.00	0.0
40.83	0.00	0.00	0.0	250489.77	3.25	667.00	0.00	36.00	250486.6	0.0	250486.6	0.00	0.0
40.85	0.00	0.00	0.0	250489.77	3.20	667.00	0.00	36.00	250486.6	0.0	250486.6	0.00	0.0
40.87	0.00	0.00	0.0	250489.77	3.15	667.00	0.00	36.00	250486.7	0.0	250486.7	0.00	0.0
40.88	0.00	0.00	0.0	250489.77	3.10	667.00	0.00	36.00	250486.7	0.0	250486.7	0.00	0.0
40.90	0.00	0.00	0.0	250489.77	3.05	667.00	0.00	36.00	250486.8	0.0	250486.8	0.00	0.0
40.92	0.00	0.00	0.0	250489.77	3.01	667.00	0.00	36.00	250486.8	0.0	250486.8	0.00	0.0
40.93	0.00	0.00	0.0	250489.77	2.96	667.00	0.00	36.00	250486.8	0.0	250486.8	0.00	0.0
40.95	0.00	0.00	0.0	250489.77	2.92	667.00	0.00	36.00	250486.9	0.0	250486.9	0.00	0.0
40.97	0.00	0.00	0.0	250489.77	2.87	667.00	0.00	36.00	250486.9	0.0	250486.9	0.00	0.0
40.98	0.00	0.00	0.0	250489.77	2.83	667.00	0.00	36.00	250487.0	0.0	250487.0	0.00	0.0
41.00	0.00	0.00	0.0	250489.77	2.79	667.00	0.00	36.00	250487.0	0.0	250487.0	0.00	0.0
41.02	0.00	0.00	0.0	250489.77	2.75	667.00	0.00	36.00	250487.1	0.0	250487.1	0.00	0.0
41.03	0.00	0.00	0.0	250489.77	2.71	667.00	0.00	36.00	250487.1	0.0	250487.1	0.00	0.0
41.05	0.00	0.00	0.0	250489.77	2.67	667.00	0.00	36.00	250487.1	0.0	250487.1	0.00	0.0
41.07	0.00	0.00	0.0	250489.77	2.63	667.00	0.00	36.00	250487.2	0.0	250487.2	0.00	0.0
41.08	0.00	0.00	0.0	250489.77	2.60	667.00	0.00	36.00	250487.2	0.0	250487.2	0.00	0.0
41.10	0.00	0.00	0.0	250489.77	2.56	667.00	0.00	36.00	250487.2	0.0	250487.2	0.00	0.0
41.12	0.00	0.00	0.0	250489.77	2.53	667.00	0.00	36.00	250487.3	0.0	250487.3	0.00	0.0
41.13	0.00	0.00	0.0	250489.77	2.49	667.00	0.00	36.00	250487.3	0.0	250487.3	0.00	0.0
41.15	0.00	0.00	0.0	250489.77	2.46	667.00	0.00	36.00	250487.3	0.0	250487.3	0.00	0.0
41.17	0.00	0.00	0.0	250489.77	2.42	667.00	0.00	36.00	250487.4	0.0	250487.4	0.00	0.0
41.18	0.00	0.00	0.0	250489.77	2.39	667.00	0.00	36.00	250487.4	0.0	250487.4	0.00	0.0
41.20	0.00	0.00	0.0	250489.77	2.36	667.00	0.00	36.00	250487.4	0.0	250487.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	250489.77	2.33	667.00	0.00	36.00	250487.5	0.0	250487.5	0.00	0.0
41.23	0.00	0.00	0.0	250489.77	2.30	667.00	0.00	36.00	250487.5	0.0	250487.5	0.00	0.0
41.25	0.00	0.00	0.0	250489.77	2.27	667.00	0.00	36.00	250487.5	0.0	250487.5	0.00	0.0
41.27	0.00	0.00	0.0	250489.77	2.24	667.00	0.00	36.00	250487.6	0.0	250487.6	0.00	0.0
41.28	0.00	0.00	0.0	250489.77	2.21	667.00	0.00	36.00	250487.6	0.0	250487.6	0.00	0.0
41.30	0.00	0.00	0.0	250489.77	2.18	667.00	0.00	36.00	250487.6	0.0	250487.6	0.00	0.0
41.32	0.00	0.00	0.0	250489.77	2.15	667.00	0.00	36.00	250487.6	0.0	250487.6	0.00	0.0
41.33	0.00	0.00	0.0	250489.77	2.12	667.00	0.00	36.00	250487.7	0.0	250487.7	0.00	0.0
41.35	0.00	0.00	0.0	250489.77	2.10	667.00	0.00	36.00	250487.7	0.0	250487.7	0.00	0.0
41.37	0.00	0.00	0.0	250489.77	2.07	667.00	0.00	36.00	250487.7	0.0	250487.7	0.00	0.0
41.38	0.00	0.00	0.0	250489.77	2.05	667.00	0.00	36.00	250487.7	0.0	250487.7	0.00	0.0
41.40	0.00	0.00	0.0	250489.77	2.02	667.00	0.00	36.00	250487.8	0.0	250487.8	0.00	0.0
41.42	0.00	0.00	0.0	250489.77	2.00	667.00	0.00	36.00	250487.8	0.0	250487.8	0.00	0.0
41.43	0.00	0.00	0.0	250489.77	1.97	667.00	0.00	36.00	250487.8	0.0	250487.8	0.00	0.0
41.45	0.00	0.00	0.0	250489.77	1.95	667.00	0.00	36.00	250487.8	0.0	250487.8	0.00	0.0
41.47	0.00	0.00	0.0	250489.77	1.92	667.00	0.00	36.00	250487.9	0.0	250487.9	0.00	0.0
41.48	0.00	0.00	0.0	250489.77	1.90	667.00	0.00	36.00	250487.9	0.0	250487.9	0.00	0.0
41.50	0.00	0.00	0.0	250489.77	1.88	667.00	0.00	36.00	250487.9	0.0	250487.9	0.00	0.0
41.52	0.00	0.00	0.0	250489.77	1.86	667.00	0.00	36.00	250487.9	0.0	250487.9	0.00	0.0
41.53	0.00	0.00	0.0	250489.77	1.83	667.00	0.00	36.00	250488.0	0.0	250488.0	0.00	0.0
41.55	0.00	0.00	0.0	250489.77	1.81	667.00	0.00	36.00	250488.0	0.0	250488.0	0.00	0.0
41.57	0.00	0.00	0.0	250489.77	1.79	667.00	0.00	36.00	250488.0	0.0	250488.0	0.00	0.0
41.58	0.00	0.00	0.0	250489.77	1.77	667.00	0.00	36.00	250488.0	0.0	250488.0	0.00	0.0
41.60	0.00	0.00	0.0	250489.77	1.75	667.00	0.00	36.00	250488.0	0.0	250488.0	0.00	0.0
41.62	0.00	0.00	0.0	250489.77	1.73	667.00	0.00	36.00	250488.1	0.0	250488.1	0.00	0.0
41.63	0.00	0.00	0.0	250489.77	1.71	667.00	0.00	36.00	250488.1	0.0	250488.1	0.00	0.0
41.65	0.00	0.00	0.0	250489.77	1.69	667.00	0.00	36.00	250488.1	0.0	250488.1	0.00	0.0
41.67	0.00	0.00	0.0	250489.77	1.67	667.00	0.00	36.00	250488.1	0.0	250488.1	0.00	0.0
41.68	0.00	0.00	0.0	250489.77	1.65	667.00	0.00	36.00	250488.1	0.0	250488.1	0.00	0.0
41.70	0.00	0.00	0.0	250489.77	1.63	667.00	0.00	36.00	250488.1	0.0	250488.1	0.00	0.0
41.72	0.00	0.00	0.0	250489.77	1.62	667.00	0.00	36.00	250488.2	0.0	250488.2	0.00	0.0
41.73	0.00	0.00	0.0	250489.77	1.60	667.00	0.00	36.00	250488.2	0.0	250488.2	0.00	0.0
41.75	0.00	0.00	0.0	250489.77	1.58	667.00	0.00	36.00	250488.2	0.0	250488.2	0.00	0.0
41.77	0.00	0.00	0.0	250489.77	1.56	667.00	0.00	36.00	250488.2	0.0	250488.2	0.00	0.0
41.78	0.00	0.00	0.0	250489.77	1.55	667.00	0.00	36.00	250488.2	0.0	250488.2	0.00	0.0
41.80	0.00	0.00	0.0	250489.77	1.53	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.82	0.00	0.00	0.0	250489.77	1.51	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.83	0.00	0.00	0.0	250489.77	1.50	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.85	0.00	0.00	0.0	250489.77	1.48	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.87	0.00	0.00	0.0	250489.77	1.47	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.88	0.00	0.00	0.0	250489.77	1.45	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.90	0.00	0.00	0.0	250489.77	1.44	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.92	0.00	0.00	0.0	250489.77	1.42	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
41.93	0.00	0.00	0.0	250489.77	1.41	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
41.95	0.00	0.00	0.0	250489.77	1.39	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
41.97	0.00	0.00	0.0	250489.77	1.38	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
41.98	0.00	0.00	0.0	250489.77	1.36	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
42.00	0.00	0.00	0.0	250489.77	1.35	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
42.02	0.00	0.00	0.0	250489.77	1.34	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
42.03	0.00	0.00	0.0	250489.77	1.32	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.05	0.00	0.00	0.0	250489.77	1.31	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.07	0.00	0.00	0.0	250489.77	1.30	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.08	0.00	0.00	0.0	250489.77	1.28	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.10	0.00	0.00	0.0	250489.77	1.27	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.12	0.00	0.00	0.0	250489.77	1.26	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.13	0.00	0.00	0.0	250489.77	1.25	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.15	0.00	0.00	0.0	250489.77	1.23	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.17	0.00	0.00	0.0	250489.77	1.22	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.18	0.00	0.00	0.0	250489.77	1.21	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.20	0.00	0.00	0.0	250489.77	1.20	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.22	0.00	0.00	0.0	250489.77	1.19	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.23	0.00	0.00	0.0	250489.77	1.18	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.25	0.00	0.00	0.0	250489.77	1.17	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.27	0.00	0.00	0.0	250489.77	1.16	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.28	0.00	0.00	0.0	250489.77	1.14	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.30	0.00	0.00	0.0	250489.77	1.13	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.32	0.00	0.00	0.0	250489.77	1.12	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.33	0.00	0.00	0.0	250489.77	1.11	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.35	0.00	0.00	0.0	250489.77	1.10	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.37	0.00	0.00	0.0	250489.77	1.09	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.38	0.00	0.00	0.0	250489.77	1.08	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.40	0.00	0.00	0.0	250489.77	1.07	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.42	0.00	0.00	0.0	250489.77	1.06	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.43	0.00	0.00	0.0	250489.77	1.05	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.45	0.00	0.00	0.0	250489.77	1.04	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.47	0.00	0.00	0.0	250489.77	1.04	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.48	0.00	0.00	0.0	250489.77	1.03	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.50	0.00	0.00	0.0	250489.77	1.02	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.52	0.00	0.00	0.0	250489.77	1.01	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.53	0.00	0.00	0.0	250489.77	1.00	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.55	0.00	0.00	0.0	250489.77	0.99	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.57	0.00	0.00	0.0	250489.77	0.98	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.58	0.00	0.00	0.0	250489.77	0.97	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.60	0.00	0.00	0.0	250489.77	0.97	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.62	0.00	0.00	0.0	250489.77	0.96	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.63	0.00	0.00	0.0	250489.77	0.95	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.65	0.00	0.00	0.0	250489.77	0.94	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.67	0.00	0.00	0.0	250489.77	0.93	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.68	0.00	0.00	0.0	250489.77	0.93	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.70	0.00	0.00	0.0	250489.77	0.92	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.72	0.00	0.00	0.0	250489.77	0.91	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.73	0.00	0.00	0.0	250489.77	0.90	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.75	0.00	0.00	0.0	250489.77	0.90	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.77	0.00	0.00	0.0	250489.77	0.89	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.78	0.00	0.00	0.0	250489.77	0.88	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.80	0.00	0.00	0.0	250489.77	0.87	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.82	0.00	0.00	0.0	250489.77	0.87	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.83	0.00	0.00	0.0	250489.77	0.86	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.85	0.00	0.00	0.0	250489.77	0.85	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	250489.77	0.85	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.88	0.00	0.00	0.0	250489.77	0.84	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.90	0.00	0.00	0.0	250489.77	0.83	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.92	0.00	0.00	0.0	250489.77	0.83	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.93	0.00	0.00	0.0	250489.77	0.82	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
42.95	0.00	0.00	0.0	250489.77	0.81	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
42.97	0.00	0.00	0.0	250489.77	0.81	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
42.98	0.00	0.00	0.0	250489.77	0.80	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.00	0.00	0.00	0.0	250489.77	0.79	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.02	0.00	0.00	0.0	250489.77	0.79	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.03	0.00	0.00	0.0	250489.77	0.78	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.05	0.00	0.00	0.0	250489.77	0.78	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.07	0.00	0.00	0.0	250489.77	0.77	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.08	0.00	0.00	0.0	250489.77	0.76	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.10	0.00	0.00	0.0	250489.77	0.76	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.12	0.00	0.00	0.0	250489.77	0.75	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.13	0.00	0.00	0.0	250489.77	0.75	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.15	0.00	0.00	0.0	250489.77	0.74	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.17	0.00	0.00	0.0	250489.77	0.74	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.18	0.00	0.00	0.0	250489.77	0.73	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.20	0.00	0.00	0.0	250489.77	0.73	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.22	0.00	0.00	0.0	250489.77	0.72	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.23	0.00	0.00	0.0	250489.77	0.71	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.25	0.00	0.00	0.0	250489.77	0.71	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.27	0.00	0.00	0.0	250489.77	0.70	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.28	0.00	0.00	0.0	250489.77	0.70	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.30	0.00	0.00	0.0	250489.77	0.69	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.32	0.00	0.00	0.0	250489.77	0.69	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.33	0.00	0.00	0.0	250489.77	0.68	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.35	0.00	0.00	0.0	250489.77	0.68	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.37	0.00	0.00	0.0	250489.77	0.67	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.38	0.00	0.00	0.0	250489.77	0.67	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.40	0.00	0.00	0.0	250489.77	0.66	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.42	0.00	0.00	0.0	250489.77	0.66	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.43	0.00	0.00	0.0	250489.77	0.66	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.45	0.00	0.00	0.0	250489.77	0.65	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.47	0.00	0.00	0.0	250489.77	0.65	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.48	0.00	0.00	0.0	250489.77	0.64	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.50	0.00	0.00	0.0	250489.77	0.64	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.52	0.00	0.00	0.0	250489.77	0.63	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.53	0.00	0.00	0.0	250489.77	0.63	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.55	0.00	0.00	0.0	250489.77	0.62	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.57	0.00	0.00	0.0	250489.77	0.62	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.58	0.00	0.00	0.0	250489.77	0.62	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.60	0.00	0.00	0.0	250489.77	0.61	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.62	0.00	0.00	0.0	250489.77	0.61	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.63	0.00	0.00	0.0	250489.77	0.60	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.65	0.00	0.00	0.0	250489.77	0.60	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.67	0.00	0.00	0.0	250489.77	0.60	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.68	0.00	0.00	0.0	250489.77	0.59	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.70	0.00	0.00	0.0	250489.77	0.59	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.72	0.00	0.00	0.0	250489.77	0.58	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.73	0.00	0.00	0.0	250489.77	0.58	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.75	0.00	0.00	0.0	250489.77	0.58	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.77	0.00	0.00	0.0	250489.77	0.57	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.78	0.00	0.00	0.0	250489.77	0.57	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.80	0.00	0.00	0.0	250489.77	0.56	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.82	0.00	0.00	0.0	250489.77	0.56	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.83	0.00	0.00	0.0	250489.77	0.56	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.85	0.00	0.00	0.0	250489.77	0.55	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.87	0.00	0.00	0.0	250489.77	0.55	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.88	0.00	0.00	0.0	250489.77	0.55	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.90	0.00	0.00	0.0	250489.77	0.54	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.92	0.00	0.00	0.0	250489.77	0.54	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.93	0.00	0.00	0.0	250489.77	0.54	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.95	0.00	0.00	0.0	250489.77	0.53	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.97	0.00	0.00	0.0	250489.77	0.53	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.98	0.00	0.00	0.0	250489.77	0.53	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
44.00	0.00	0.00	0.0	250489.77	0.52	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
44.02	0.00	0.00	0.0	250489.77	0.52	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
44.03	0.00	0.00	0.0	250489.77	0.52	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.05	0.00	0.00	0.0	250489.77	0.51	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.07	0.00	0.00	0.0	250489.77	0.51	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.08	0.00	0.00	0.0	250489.77	0.51	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.10	0.00	0.00	0.0	250489.77	0.50	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.12	0.00	0.00	0.0	250489.77	0.50	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.13	0.00	0.00	0.0	250489.77	0.50	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.15	0.00	0.00	0.0	250489.77	0.49	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.17	0.00	0.00	0.0	250489.77	0.49	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.18	0.00	0.00	0.0	250489.77	0.49	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.20	0.00	0.00	0.0	250489.77	0.49	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.22	0.00	0.00	0.0	250489.77	0.48	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.23	0.00	0.00	0.0	250489.77	0.48	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.25	0.00	0.00	0.0	250489.77	0.48	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.27	0.00	0.00	0.0	250489.77	0.47	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.28	0.00	0.00	0.0	250489.77	0.47	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.30	0.00	0.00	0.0	250489.77	0.47	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.32	0.00	0.00	0.0	250489.77	0.47	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.33	0.00	0.00	0.0	250489.77	0.46	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.35	0.00	0.00	0.0	250489.77	0.46	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.37	0.00	0.00	0.0	250489.77	0.46	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.38	0.00	0.00	0.0	250489.77	0.45	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.40	0.00	0.00	0.0	250489.77	0.45	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.42	0.00	0.00	0.0	250489.77	0.45	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.43	0.00	0.00	0.0	250489.77	0.45	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.45	0.00	0.00	0.0	250489.77	0.44	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.47	0.00	0.00	0.0	250489.77	0.44	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.48	0.00	0.00	0.0	250489.77	0.44	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.50	0.00	0.00	0.0	250489.77	0.44	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	250489.77	0.43	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.53	0.00	0.00	0.0	250489.77	0.43	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.55	0.00	0.00	0.0	250489.77	0.43	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.57	0.00	0.00	0.0	250489.77	0.43	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.58	0.00	0.00	0.0	250489.77	0.42	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.60	0.00	0.00	0.0	250489.77	0.42	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.62	0.00	0.00	0.0	250489.77	0.42	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.63	0.00	0.00	0.0	250489.77	0.42	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.65	0.00	0.00	0.0	250489.77	0.41	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.67	0.00	0.00	0.0	250489.77	0.41	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.68	0.00	0.00	0.0	250489.77	0.41	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.70	0.00	0.00	0.0	250489.77	0.41	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.72	0.00	0.00	0.0	250489.77	0.41	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.73	0.00	0.00	0.0	250489.77	0.40	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.75	0.00	0.00	0.0	250489.77	0.40	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.77	0.00	0.00	0.0	250489.77	0.40	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.78	0.00	0.00	0.0	250489.77	0.40	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.80	0.00	0.00	0.0	250489.77	0.39	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.82	0.00	0.00	0.0	250489.77	0.39	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.83	0.00	0.00	0.0	250489.77	0.39	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.85	0.00	0.00	0.0	250489.77	0.39	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.87	0.00	0.00	0.0	250489.77	0.39	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.88	0.00	0.00	0.0	250489.77	0.38	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.90	0.00	0.00	0.0	250489.77	0.38	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.92	0.00	0.00	0.0	250489.77	0.38	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.93	0.00	0.00	0.0	250489.77	0.38	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.95	0.00	0.00	0.0	250489.77	0.38	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.97	0.00	0.00	0.0	250489.77	0.37	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.98	0.00	0.00	0.0	250489.77	0.37	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.00	0.00	0.00	0.0	250489.77	0.37	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.02	0.00	0.00	0.0	250489.77	0.37	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.03	0.00	0.00	0.0	250489.77	0.37	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.05	0.00	0.00	0.0	250489.77	0.36	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.07	0.00	0.00	0.0	250489.77	0.36	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.08	0.00	0.00	0.0	250489.77	0.36	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.10	0.00	0.00	0.0	250489.77	0.36	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.12	0.00	0.00	0.0	250489.77	0.36	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.13	0.00	0.00	0.0	250489.77	0.35	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.15	0.00	0.00	0.0	250489.77	0.35	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.17	0.00	0.00	0.0	250489.77	0.35	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.18	0.00	0.00	0.0	250489.77	0.35	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.20	0.00	0.00	0.0	250489.77	0.35	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.22	0.00	0.00	0.0	250489.77	0.35	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.23	0.00	0.00	0.0	250489.77	0.34	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.25	0.00	0.00	0.0	250489.77	0.34	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.27	0.00	0.00	0.0	250489.77	0.34	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.28	0.00	0.00	0.0	250489.77	0.34	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.30	0.00	0.00	0.0	250489.77	0.34	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.32	0.00	0.00	0.0	250489.77	0.34	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.33	0.00	0.00	0.0	250489.77	0.33	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.35	0.00	0.00	0.0	250489.77	0.33	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.37	0.00	0.00	0.0	250489.77	0.33	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.38	0.00	0.00	0.0	250489.77	0.33	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.40	0.00	0.00	0.0	250489.77	0.33	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.42	0.00	0.00	0.0	250489.77	0.33	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.43	0.00	0.00	0.0	250489.77	0.32	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.45	0.00	0.00	0.0	250489.77	0.32	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.47	0.00	0.00	0.0	250489.77	0.32	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.48	0.00	0.00	0.0	250489.77	0.32	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.50	0.00	0.00	0.0	250489.77	0.32	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.52	0.00	0.00	0.0	250489.77	0.32	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.53	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.55	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.57	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.58	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.60	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.62	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.63	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.65	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.67	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.68	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.70	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.72	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.73	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.75	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.77	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.78	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.80	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.82	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.83	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.85	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.87	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.88	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.90	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.92	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.93	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.95	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.97	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.98	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.00	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.02	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.03	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.05	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.07	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.08	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.10	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.12	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.13	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.15	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.18	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.20	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.22	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.23	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.25	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.27	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.28	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.30	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.32	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.33	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.35	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.37	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.38	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.40	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.42	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.43	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.45	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.47	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.48	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.50	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.52	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.53	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.55	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.57	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.58	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.60	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.62	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.63	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.65	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.67	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.68	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.70	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.72	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.73	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.75	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.77	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.78	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.80	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.82	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.83	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.85	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.87	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.88	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.90	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.92	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.93	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.95	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
46.97	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
46.98	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.00	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.02	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.03	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.05	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.07	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.08	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.10	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.12	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.13	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.15	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.17	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.18	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.20	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.22	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.23	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.25	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.27	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.28	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.30	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.32	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.33	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.35	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.37	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.38	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.40	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.42	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.43	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.45	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.47	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.48	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.50	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.52	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.53	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.55	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.57	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.58	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.60	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.62	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.63	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.65	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.67	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.68	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.70	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.72	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.73	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.75	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.77	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.78	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.80	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.83	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.85	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.87	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.88	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.90	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.92	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.93	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.95	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.97	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.98	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.00	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.02	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.03	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.05	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.07	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.08	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.10	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												119.84	
0													
0.02	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.01	0.01	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.06	0.06	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.20	0.20	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.05	0.0	0.50	0.49	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.05	0.0	1.00	1.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.05	0.0	1.77	1.75	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.05	0.0	2.83	2.80	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
0.77	0.00	0.05	0.0	4.23	4.16	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
0.78	0.00	0.05	0.0	5.98	5.84	667.00	0.00	36.00	0.3	0.0	0.3	0.00	0.0
0.80	0.00	0.05	0.0	8.09	7.82	667.00	0.00	36.00	0.5	0.0	0.5	0.00	0.0
0.82	0.00	0.05	0.0	10.57	10.11	667.01	0.00	36.00	0.7	0.0	0.7	0.00	0.0
0.83	0.00	0.05	0.0	13.40	12.66	667.01	0.01	36.00	1.1	0.0	1.1	0.00	0.0
0.85	0.00	0.06	0.1	16.58	15.45	667.01	0.01	36.00	1.7	0.0	1.7	0.00	0.0
0.87	0.00	0.06	0.1	20.08	18.43	667.01	0.01	36.00	2.3	0.0	2.3	0.00	0.0
0.88	0.00	0.06	0.1	23.91	21.57	667.01	0.01	36.00	3.2	0.0	3.2	0.00	0.0
0.90	0.00	0.06	0.1	28.05	24.85	667.01	0.02	36.00	4.3	0.0	4.3	0.00	0.0
0.92	0.00	0.06	0.1	32.50	28.23	667.02	0.02	36.00	5.6	0.0	5.6	0.00	0.0
0.93	0.00	0.06	0.1	37.26	31.69	667.02	0.03	36.00	7.1	0.0	7.1	0.00	0.0
0.95	0.00	0.06	0.1	42.33	35.22	667.02	0.03	36.00	8.9	0.0	8.9	0.00	0.0
0.97	0.00	0.06	0.1	47.71	38.78	667.02	0.03	36.00	11.0	0.0	11.0	0.00	0.0
0.98	0.00	0.06	0.1	53.39	42.37	667.02	0.04	36.00	13.4	0.0	13.4	0.00	0.0
1.00	0.00	0.07	0.1	59.37	45.96	667.02	0.04	36.00	16.1	0.0	16.1	0.00	0.0
1.02	0.00	0.07	0.1	65.64	49.53	667.03	0.05	36.00	19.1	0.1	19.1	0.00	0.1
1.03	0.00	0.07	0.1	72.20	53.08	667.03	0.06	36.00	22.5	0.1	22.5	0.00	0.1
1.05	0.00	0.07	0.1	79.05	56.58	667.03	0.06	36.00	26.2	0.1	26.2	0.00	0.1
1.07	0.00	0.07	0.1	86.17	60.02	667.03	0.07	36.00	30.2	0.1	30.2	0.00	0.1
1.08	0.00	0.07	0.1	93.57	63.39	667.03	0.07	36.00	34.5	0.1	34.5	0.00	0.1
1.10	0.00	0.07	0.1	101.24	66.69	667.04	0.08	36.00	39.3	0.1	39.3	0.00	0.1
1.12	0.00	0.07	0.1	109.17	69.91	667.04	0.08	36.00	44.3	0.1	44.3	0.00	0.1
1.13	0.00	0.08	0.1	117.37	73.04	667.04	0.09	36.00	49.7	0.1	49.7	0.00	0.1
1.15	0.00	0.08	0.1	125.83	76.10	667.04	0.10	36.00	55.5	0.1	55.5	0.00	0.1
1.17	0.00	0.08	0.1	134.56	79.08	667.04	0.10	36.00	61.6	0.1	61.6	0.00	0.1
1.18	0.00	0.08	0.1	143.55	81.99	667.04	0.11	36.00	68.0	0.1	68.0	0.00	0.1
1.20	0.00	0.08	0.2	152.80	84.81	667.05	0.11	36.00	74.7	0.1	74.7	0.00	0.1
1.22	0.00	0.08	0.2	162.26	87.51	667.05	0.12	36.00	81.8	0.1	81.8	0.00	0.1
1.23	0.00	0.08	0.2	171.91	90.07	667.05	0.12	36.00	89.2	0.1	89.2	0.00	0.1
1.25	0.00	0.08	0.2	181.74	92.51	667.05	0.13	36.00	96.9	0.1	96.9	0.00	0.1
1.27	0.00	0.08	0.2	191.77	94.84	667.05	0.13	36.00	104.9	0.1	104.9	0.00	0.1
1.28	0.00	0.09	0.2	202.04	97.11	667.05	0.14	36.00	113.2	0.1	113.2	0.00	0.1
1.30	0.00	0.09	0.2	212.59	99.37	667.05	0.14	36.00	121.8	0.1	121.8	0.00	0.1
1.32	0.00	0.09	0.2	223.49	101.69	667.05	0.15	36.00	130.7	0.1	130.7	0.00	0.1
1.33	0.00	0.09	0.2	234.80	104.13	667.06	0.15	36.00	139.9	0.2	139.9	0.00	0.2
1.35	0.00	0.09	0.2	246.55	106.68	667.06	0.16	36.00	149.4	0.2	149.4	0.00	0.2
1.37	0.00	0.09	0.2	258.75	109.35	667.06	0.16	36.00	159.3	0.2	159.3	0.00	0.2
1.38	0.00	0.09	0.2	271.39	112.09	667.06	0.17	36.00	169.6	0.2	169.6	0.00	0.2
1.40	0.00	0.09	0.2	284.37	114.79	667.06	0.18	36.00	180.2	0.2	180.2	0.00	0.2
1.42	0.00	0.10	0.2	297.58	117.35	667.06	0.18	36.00	191.2	0.2	191.2	0.00	0.2
1.43	0.00	0.10	0.2	310.87	119.64	667.06	0.19	36.00	202.6	0.2	202.6	0.00	0.2
1.45	0.00	0.10	0.2	324.13	121.58	667.07	0.19	36.00	214.2	0.2	214.2	0.00	0.2
1.47	0.00	0.10	0.2	337.36	123.19	667.07	0.20	36.00	226.0	0.2	226.0	0.00	0.2
1.48	0.00	0.10	0.2	350.56	124.56	667.07	0.20	36.00	238.0	0.2	238.0	0.00	0.2
1.50	0.00	0.10	0.2	363.83	125.80	667.07	0.20	36.00	250.2	0.2	250.2	0.00	0.2
1.52	0.00	0.10	0.2	377.31	127.07	667.07	0.21	36.00	262.6	0.2	262.6	0.00	0.2
1.53	0.00	0.10	0.2	391.15	128.50	667.07	0.21	36.00	275.3	0.2	275.3	0.00	0.2
1.55	0.00	0.10	0.2	405.41	130.16	667.07	0.21	36.00	288.1	0.2	288.1	0.00	0.2
1.57	0.00	0.11	0.2	420.13	132.02	667.07	0.22	36.00	301.2	0.2	301.2	0.00	0.2
1.58	0.00	0.11	0.3	435.23	133.99	667.07	0.22	36.00	314.7	0.2	314.7	0.00	0.2
1.60	0.00	0.11	0.3	450.65	135.98	667.07	0.23	36.00	328.4	0.2	328.4	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.11	0.3	466.30	137.91	667.07	0.23	36.00	342.4	0.2	342.4	0.00	0.2
1.63	0.00	0.11	0.3	482.06	139.65	667.08	0.24	36.00	356.7	0.2	356.7	0.00	0.2
1.65	0.00	0.11	0.3	497.80	141.09	667.08	0.24	36.00	371.2	0.2	371.2	0.00	0.2
1.67	0.00	0.11	0.3	513.42	142.21	667.08	0.24	36.00	385.9	0.2	385.9	0.00	0.2
1.68	0.00	0.11	0.3	528.93	143.04	667.08	0.25	36.00	400.7	0.2	400.7	0.00	0.2
1.70	0.00	0.12	0.3	544.44	143.74	667.08	0.25	36.00	415.6	0.2	415.6	0.00	0.2
1.72	0.00	0.12	0.3	560.08	144.46	667.08	0.25	36.00	430.6	0.3	430.6	0.00	0.3
1.73	0.00	0.12	0.3	576.00	145.35	667.08	0.25	36.00	445.8	0.3	445.8	0.00	0.3
1.75	0.00	0.12	0.3	592.29	146.48	667.08	0.26	36.00	461.2	0.3	461.2	0.00	0.3
1.77	0.00	0.12	0.3	609.03	147.87	667.08	0.26	36.00	476.7	0.3	476.7	0.00	0.3
1.78	0.00	0.12	0.3	626.22	149.49	667.08	0.26	36.00	492.6	0.3	492.6	0.00	0.3
1.80	0.00	0.12	0.3	643.85	151.30	667.08	0.27	36.00	508.7	0.3	508.7	0.00	0.3
1.82	0.00	0.12	0.3	661.83	153.17	667.08	0.27	36.00	525.1	0.3	525.1	0.00	0.3
1.83	0.00	0.13	0.3	680.07	155.00	667.08	0.28	36.00	541.8	0.3	541.8	0.00	0.3
1.85	0.00	0.13	0.3	698.50	156.72	667.08	0.28	36.00	558.8	0.3	558.8	0.00	0.3
1.87	0.00	0.13	0.3	717.05	158.28	667.09	0.29	36.00	576.0	0.3	576.0	0.00	0.3
1.88	0.00	0.13	0.3	735.74	159.73	667.09	0.29	36.00	593.5	0.3	593.5	0.00	0.3
1.90	0.00	0.13	0.3	754.57	161.10	667.09	0.30	36.00	611.2	0.3	611.2	0.00	0.3
1.92	0.00	0.13	0.3	773.57	162.39	667.09	0.30	36.00	629.1	0.3	629.1	0.00	0.3
1.93	0.00	0.13	0.3	792.71	163.62	667.09	0.30	36.00	647.2	0.3	647.2	0.00	0.3
1.95	0.00	0.13	0.3	812.01	164.80	667.09	0.31	36.00	665.5	0.3	665.5	0.00	0.3
1.97	0.00	0.14	0.3	831.47	165.94	667.09	0.31	36.00	684.0	0.3	684.0	0.00	0.3
1.98	0.00	0.14	0.3	851.07	167.04	667.09	0.31	36.00	702.7	0.3	702.7	0.00	0.3
2.00	0.00	0.14	0.3	870.83	168.11	667.09	0.31	36.00	721.6	0.3	721.6	0.00	0.3
2.02	0.00	0.14	0.3	890.74	169.15	667.09	0.32	36.00	740.6	0.3	740.6	0.00	0.3
2.03	0.00	0.14	0.3	910.79	170.16	667.09	0.32	36.00	759.8	0.3	759.8	0.00	0.3
2.05	0.00	0.14	0.3	931.00	171.15	667.09	0.32	36.00	779.2	0.3	779.2	0.00	0.3
2.07	0.00	0.14	0.3	951.34	172.11	667.09	0.33	36.00	798.8	0.3	798.8	0.00	0.3
2.08	0.00	0.14	0.3	971.83	173.06	667.09	0.33	36.00	818.5	0.3	818.5	0.00	0.3
2.10	0.00	0.15	0.3	992.47	173.98	667.09	0.33	36.00	838.4	0.3	838.4	0.00	0.3
2.12	0.00	0.15	0.3	1013.24	174.89	667.09	0.33	36.00	858.4	0.3	858.4	0.00	0.3
2.13	0.00	0.15	0.3	1034.09	175.72	667.09	0.34	36.00	878.5	0.3	878.5	0.00	0.3
2.15	0.00	0.15	0.3	1055.01	176.48	667.09	0.34	36.00	898.8	0.3	898.8	0.00	0.3
2.17	0.00	0.15	0.3	1076.00	177.17	667.10	0.34	36.00	919.2	0.3	919.2	0.00	0.3
2.18	0.00	0.15	0.4	1097.10	177.86	667.10	0.34	36.00	939.8	0.3	939.8	0.00	0.3
2.20	0.00	0.15	0.4	1118.42	178.65	667.10	0.34	36.00	960.4	0.3	960.4	0.00	0.3
2.22	0.00	0.15	0.4	1140.09	179.64	667.10	0.35	36.00	981.3	0.3	981.3	0.00	0.3
2.23	0.00	0.16	0.4	1162.22	180.92	667.10	0.35	36.00	1002.4	0.4	1002.4	0.00	0.4
2.25	0.00	0.16	0.4	1184.87	182.51	667.10	0.36	36.00	1023.7	0.4	1023.7	0.00	0.4
2.27	0.00	0.16	0.4	1208.09	184.39	667.10	0.36	36.00	1045.4	0.4	1045.4	0.00	0.4
2.28	0.00	0.16	0.4	1231.80	186.42	667.10	0.37	36.00	1067.4	0.4	1067.4	0.00	0.4
2.30	0.00	0.16	0.4	1255.87	188.45	667.10	0.37	36.00	1089.8	0.4	1089.8	0.00	0.4
2.32	0.00	0.16	0.4	1280.11	190.30	667.10	0.38	36.00	1112.5	0.4	1112.5	0.00	0.4
2.33	0.00	0.16	0.4	1304.32	191.79	667.10	0.38	36.00	1135.5	0.4	1135.5	0.00	0.4
2.35	0.00	0.16	0.4	1328.36	192.83	667.10	0.39	36.00	1158.7	0.4	1158.7	0.00	0.4
2.37	0.00	0.17	0.4	1352.13	193.43	667.10	0.39	36.00	1182.0	0.4	1182.0	0.00	0.4
2.38	0.00	0.17	0.4	1375.68	193.69	667.10	0.39	36.00	1205.3	0.4	1205.3	0.00	0.4
2.40	0.00	0.17	0.4	1399.02	193.69	667.10	0.39	36.00	1228.7	0.4	1228.7	0.00	0.4
2.42	0.00	0.17	0.4	1422.16	193.50	667.10	0.39	36.00	1252.0	0.4	1252.0	0.00	0.4
2.43	0.00	0.17	0.4	1445.17	193.20	667.10	0.39	36.00	1275.2	0.4	1275.2	0.00	0.4
2.45	0.00	0.17	0.4	1468.12	192.91	667.10	0.39	36.00	1298.4	0.4	1298.4	0.00	0.4
2.47	0.00	0.17	0.4	1491.16	192.75	667.10	0.39	36.00	1321.6	0.4	1321.6	0.00	0.4
2.48	0.00	0.17	0.4	1514.39	192.82	667.10	0.39	36.00	1344.8	0.4	1344.8	0.00	0.4
2.50	0.00	0.18	0.4	1537.90	193.15	667.10	0.39	36.00	1368.0	0.4	1368.0	0.00	0.4
2.52	0.00	0.18	0.4	1561.74	193.75	667.10	0.39	36.00	1391.3	0.4	1391.3	0.00	0.4
2.53	0.00	0.18	0.4	1586.03	194.70	667.10	0.39	36.00	1414.9	0.4	1414.9	0.00	0.4
2.55	0.00	0.18	0.4	1610.87	196.02	667.11	0.40	36.00	1438.6	0.4	1438.6	0.00	0.4
2.57	0.00	0.18	0.4	1636.28	197.67	667.11	0.40	36.00	1462.7	0.4	1462.7	0.00	0.4
2.58	0.00	0.18	0.4	1662.19	199.52	667.11	0.41	36.00	1487.1	0.4	1487.1	0.00	0.4
2.60	0.00	0.18	0.4	1688.44	201.38	667.11	0.41	36.00	1511.8	0.4	1511.8	0.00	0.4
2.62	0.00	0.19	0.4	1714.78	202.98	667.11	0.42	36.00	1536.8	0.4	1536.8	0.00	0.4
2.63	0.00	0.19	0.4	1740.96	204.12	667.11	0.42	36.00	1562.1	0.4	1562.1	0.00	0.4
2.65	0.00	0.19	0.4	1766.81	204.73	667.11	0.42	36.00	1587.4	0.4	1587.4	0.00	0.4
2.67	0.00	0.19	0.4	1792.32	204.88	667.11	0.42	36.00	1612.8	0.4	1612.8	0.00	0.4
2.68	0.00	0.19	0.4	1817.59	204.77	667.11	0.42	36.00	1638.2	0.4	1638.2	0.00	0.4
2.70	0.00	0.19	0.4	1842.76	204.56	667.11	0.42	36.00	1663.5	0.4	1663.5	0.00	0.4
2.72	0.00	0.19	0.4	1867.95	204.43	667.11	0.42	36.00	1688.8	0.4	1688.8	0.00	0.4
2.73	0.00	0.19	0.4	1893.34	204.52	667.11	0.42	36.00	1714.1	0.4	1714.1	0.00	0.4
2.75	0.00	0.20	0.4	1919.09	204.95	667.11	0.42	36.00	1739.5	0.4	1739.5	0.00	0.4
2.77	0.00	0.20	0.4	1945.34	205.80	667.11	0.43	36.00	1765.1	0.4	1765.1	0.00	0.4
2.78	0.00	0.20	0.4	1972.14	207.04	667.11	0.43	36.00	1790.9	0.4	1790.9	0.00	0.4
2.80	0.00	0.20	0.5	1999.43	208.54	667.11	0.43	36.00	1817.0	0.4	1817.0	0.00	0.4
2.82	0.00	0.20	0.5	2027.10	210.15	667.11	0.44	36.00	1843.3	0.4	1843.3	0.00	0.4
2.83	0.00	0.20	0.5	2055.06	211.73	667.11	0.44	36.00	1870.0	0.4	1870.0	0.00	0.4
2.85	0.00	0.20	0.5	2083.17	213.17	667.11	0.45	36.00	1896.9	0.4	1896.9	0.00	0.4
2.87	0.00	0.21	0.5	2111.35	214.41	667.12	0.45	36.00	1924.1	0.5	1924.1	0.00	0.5
2.88	0.00	0.21	0.5	2139.53	215.41	667.12	0.46	36.00	1951.5	0.5	1951.5	0.00	0.5
2.90	0.00	0.21	0.5	2167.72	216.23	667.12	0.46	36.00	1979.0	0.5	1979.0	0.00	0.5
2.92	0.00	0.21	0.5	2195.97	216.96	667.12	0.46	36.00	2006.7	0.5	2006.7	0.00	0.5
2.93	0.00	0.21	0.5	2224.33	217.65	667.12	0.46	36.00	2034.5	0.5	2034.5	0.00	0.5
2.95	0.00	0.21	0.5	2252.79	218.31	667.12	0.47	36.00	2062.4	0.5	2062.4	0.00	0.5
2.97	0.00	0.21	0.5	2281.37	218.98	667.12	0.47	36.00	2090.4	0.5	2090.4	0.00	0.5
2.98	0.00	0.21	0.5	2310.04	219.59	667.12	0.47	36.00	2118.6	0.5	2118.6	0.00	0.5
3.00	0.00	0.22	0.5	2338.79	220.17	667.12	0.47	36.00	2146.9	0.5	2146.9	0.00	0.5
3.02	0.00	0.22	0.5	2367.65	220.76	667.12	0.47	36.00	2175.3	0.5	2175.3	0.00	0.5
3.03	0.00	0.22	0.5	2396.59	221.30	667.12	0.47	36.00	2203.8	0.5	2203.8	0.00	0.5
3.05	0.00	0.22	0.5	2425.60	221.81	667.12	0.48	36.00	2232.4	0.5	2232.4	0.00	0.5
3.07	0.00	0.22	0.5	2454.73	222.35	667.12	0.48	36.00	2261.1	0.5	2261.1	0.00	0.5
3.08	0.00	0.22	0.5	2483.93	222.84	667.12	0.48	36.00	2289.9	0.5	2289.9	0.00	0.5
3.10	0.00	0.22	0.5	2513.20	223.31	667.12	0.48	36.00	2318.8	0.5	2318.8	0.00	0.5
3.12	0.00	0.23	0.5	2542.58	223.81	667.12	0.48	36.00	2347.8	0.5	2347.8	0.00	0.5
3.13	0.00	0.23	0.5	2572.09	224.33	667.12	0.48	36.00	2376.8	0.5	2376.8	0.00	0.5
3.15	0.00	0.23	0.5	2601.70	224.85	667.12	0.49	36.00	2406.0	0.5	2406.0	0.00	0.5
3.17	0.00	0.23	0.5	2631.41	225.37	667.12	0.49	36.00	2435.3	0.5	2435.3	0.00	0.5
3.18	0.00	0.23	0.5	2661.18	225.86	667.12	0.49	36.00	2464.7	0.5	2464.7	0.00	0.5
3.20	0.00	0.23	0.5	2690.99	226.28	667.12	0.49	36.00	2494.2	0.5	2494.2	0.00	0.5
3.22	0.00	0.23	0.5	2720.78	226.61	667.12	0.49	36.00	2523.7	0.5	2523.7	0.00	0.5
3.23	0.00	0.24	0.5	2750.57	226.87	667.12	0.49	36.00	2553.3	0.5	2553.3	0.00	0.5
3.25	0.00	0.24	0.5	2780.33	227.05	667.12	0.49	36.00	2582.9	0.5	2582.9	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.24	0.5	2810.13	227.23	667.12	0.49	36.00	2612.6	0.5	2612.6	0.00	0.5
3.28	0.00	0.24	0.5	2840.06	227.51	667.12	0.50	36.00	2642.3	0.5	2642.3	0.00	0.5
3.30	0.00	0.24	0.5	2870.21	227.95	667.12	0.50	36.00	2672.1	0.5	2672.1	0.00	0.5
3.32	0.00	0.24	0.5	2900.63	228.58	667.12	0.50	36.00	2702.0	0.5	2702.0	0.00	0.5
3.33	0.00	0.24	0.5	2931.51	229.54	667.12	0.50	36.00	2732.1	0.5	2732.1	0.00	0.5
3.35	0.00	0.25	0.5	2962.89	230.82	667.12	0.51	36.00	2762.4	0.5	2762.4	0.00	0.5
3.37	0.00	0.25	0.5	2994.84	232.41	667.12	0.51	36.00	2793.1	0.5	2793.1	0.00	0.5
3.38	0.00	0.25	0.5	3027.25	234.15	667.13	0.52	36.00	2824.1	0.5	2824.1	0.00	0.5
3.40	0.00	0.25	0.5	3059.95	235.83	667.13	0.52	36.00	2855.5	0.5	2855.5	0.00	0.5
3.42	0.00	0.25	0.5	3092.68	237.22	667.13	0.53	36.00	2887.1	0.5	2887.1	0.00	0.5
3.43	0.00	0.25	0.5	3125.30	238.20	667.13	0.53	36.00	2918.9	0.5	2918.9	0.00	0.5
3.45	0.00	0.25	0.5	3157.57	238.65	667.13	0.53	36.00	2950.8	0.5	2950.8	0.00	0.5
3.47	0.00	0.25	0.5	3189.50	238.66	667.13	0.53	36.00	2982.8	0.5	2982.8	0.00	0.5
3.48	0.00	0.26	0.5	3221.06	238.31	667.13	0.53	36.00	3014.6	0.5	3014.6	0.00	0.5
3.50	0.00	0.26	0.5	3252.41	237.81	667.13	0.53	36.00	3046.3	0.5	3046.3	0.00	0.5
3.52	0.00	0.26	0.5	3283.67	237.33	667.13	0.53	36.00	3078.0	0.5	3078.0	0.00	0.5
3.53	0.00	0.26	0.5	3315.08	237.08	667.13	0.53	36.00	3109.6	0.5	3109.6	0.00	0.5
3.55	0.00	0.26	0.5	3346.84	237.25	667.13	0.53	36.00	3141.2	0.5	3141.2	0.00	0.5
3.57	0.00	0.26	0.5	3379.14	237.91	667.13	0.53	36.00	3173.0	0.5	3173.0	0.00	0.5
3.58	0.00	0.26	0.5	3412.00	239.00	667.13	0.53	36.00	3205.0	0.5	3205.0	0.00	0.5
3.60	0.00	0.27	0.6	3445.40	240.42	667.13	0.54	36.00	3237.3	0.5	3237.3	0.00	0.5
3.62	0.00	0.27	0.6	3479.26	242.01	667.13	0.54	36.00	3269.8	0.5	3269.8	0.00	0.5
3.63	0.00	0.27	0.6	3513.48	243.63	667.13	0.55	36.00	3302.8	0.5	3302.8	0.00	0.5
3.65	0.00	0.27	0.6	3547.94	245.18	667.13	0.55	36.00	3336.0	0.6	3336.0	0.00	0.6
3.67	0.00	0.27	0.6	3582.53	246.53	667.13	0.56	36.00	3369.5	0.6	3369.5	0.00	0.6
3.68	0.00	0.27	0.6	3617.12	247.61	667.13	0.56	36.00	3403.2	0.6	3403.2	0.00	0.6
3.70	0.00	0.28	0.6	3651.56	248.33	667.13	0.56	36.00	3437.1	0.6	3437.1	0.00	0.6
3.72	0.00	0.28	0.6	3685.72	248.61	667.13	0.57	36.00	3471.0	0.6	3471.0	0.00	0.6
3.73	0.00	0.28	0.6	3719.51	248.47	667.13	0.57	36.00	3504.9	0.6	3504.9	0.00	0.6
3.75	0.00	0.28	0.6	3752.83	247.88	667.13	0.56	36.00	3538.7	0.6	3538.7	0.00	0.6
3.77	0.00	0.28	0.5	3785.69	246.96	667.13	0.56	36.00	3572.3	0.6	3572.3	0.00	0.6
3.78	0.00	0.28	0.5	3818.21	245.88	667.13	0.56	36.00	3605.7	0.6	3605.7	0.00	0.6
3.80	0.00	0.28	0.5	3850.53	244.82	667.13	0.55	36.00	3638.9	0.6	3638.9	0.00	0.6
3.82	0.00	0.28	0.5	3882.91	244.05	667.13	0.55	36.00	3671.9	0.6	3671.9	0.00	0.6
3.83	0.00	0.29	0.5	3915.61	243.75	667.13	0.55	36.00	3704.8	0.5	3704.8	0.00	0.5
3.85	0.00	0.29	0.6	3948.76	243.95	667.13	0.55	36.00	3737.8	0.5	3737.8	0.00	0.5
3.87	0.00	0.29	0.6	3982.40	244.61	667.13	0.55	36.00	3770.9	0.6	3770.9	0.00	0.6
3.88	0.00	0.29	0.6	4016.50	245.58	667.13	0.56	36.00	3804.2	0.6	3804.2	0.00	0.6
3.90	0.00	0.29	0.6	4050.99	246.76	667.13	0.56	36.00	3837.8	0.6	3837.8	0.00	0.6
3.92	0.00	0.29	0.6	4085.85	248.07	667.13	0.56	36.00	3871.6	0.6	3871.6	0.00	0.6
3.93	0.00	0.29	0.6	4120.99	249.38	667.13	0.57	36.00	3905.7	0.6	3905.7	0.00	0.6
3.95	0.00	0.30	0.6	4156.24	250.54	667.13	0.57	36.00	3940.0	0.6	3940.0	0.00	0.6
3.97	0.00	0.30	0.6	4191.50	251.47	667.14	0.58	36.00	3974.6	0.6	3974.6	0.00	0.6
3.98	0.00	0.30	0.6	4226.73	252.18	667.14	0.58	36.00	4009.2	0.6	4009.2	0.00	0.6
4.00	0.00	0.30	0.6	4261.94	252.73	667.14	0.58	36.00	4044.0	0.6	4044.0	0.00	0.6
4.02	0.00	0.30	0.6	4297.20	253.21	667.14	0.58	36.00	4078.9	0.6	4078.9	0.00	0.6
4.03	0.00	0.30	0.6	4332.55	253.68	667.14	0.58	36.00	4113.9	0.6	4113.9	0.00	0.6
4.05	0.00	0.31	0.6	4367.98	254.12	667.14	0.58	36.00	4148.9	0.6	4148.9	0.00	0.6
4.07	0.00	0.31	0.6	4403.50	254.58	667.14	0.59	36.00	4184.1	0.6	4184.1	0.00	0.6
4.08	0.00	0.31	0.6	4439.13	255.04	667.14	0.59	36.00	4219.3	0.6	4219.3	0.00	0.6
4.10	0.00	0.31	0.6	4474.82	255.47	667.14	0.59	36.00	4254.7	0.6	4254.7	0.00	0.6
4.12	0.00	0.31	0.6	4510.46	255.77	667.14	0.59	36.00	4290.1	0.6	4290.1	0.00	0.6
4.13	0.00	0.31	0.6	4546.03	255.93	667.14	0.59	36.00	4325.5	0.6	4325.5	0.00	0.6
4.15	0.00	0.31	0.6	4581.50	255.96	667.14	0.59	36.00	4361.0	0.6	4361.0	0.00	0.6
4.17	0.00	0.32	0.6	4617.01	256.02	667.14	0.59	36.00	4396.5	0.6	4396.5	0.00	0.6
4.18	0.00	0.32	0.6	4652.62	256.17	667.14	0.59	36.00	4431.9	0.6	4431.9	0.00	0.6
4.20	0.00	0.32	0.6	4688.42	256.47	667.14	0.59	36.00	4467.5	0.6	4467.5	0.00	0.6
4.22	0.00	0.32	0.6	4724.44	256.94	667.14	0.59	36.00	4503.2	0.6	4503.2	0.00	0.6
4.23	0.00	0.32	0.6	4760.82	257.67	667.14	0.60	36.00	4539.0	0.6	4539.0	0.00	0.6
4.25	0.00	0.32	0.6	4797.66	258.69	667.14	0.60	36.00	4575.0	0.6	4575.0	0.00	0.6
4.27	0.00	0.32	0.6	4835.05	260.07	667.14	0.61	36.00	4611.3	0.6	4611.3	0.00	0.6
4.28	0.00	0.33	0.6	4873.04	261.75	667.14	0.61	36.00	4647.9	0.6	4647.9	0.00	0.6
4.30	0.00	0.33	0.6	4911.55	263.61	667.14	0.62	36.00	4685.0	0.6	4685.0	0.00	0.6
4.32	0.00	0.33	0.6	4950.44	265.45	667.14	0.62	36.00	4722.4	0.6	4722.4	0.00	0.6
4.33	0.00	0.33	0.7	4989.55	267.12	667.14	0.63	36.00	4760.2	0.6	4760.2	0.00	0.6
4.35	0.00	0.33	0.7	5028.75	268.52	667.14	0.63	36.00	4798.3	0.6	4798.3	0.00	0.6
4.37	0.00	0.33	0.7	5067.95	269.64	667.14	0.64	36.00	4836.6	0.6	4836.6	0.00	0.6
4.38	0.00	0.34	0.7	5107.18	270.53	667.15	0.64	36.00	4875.2	0.6	4875.2	0.00	0.6
4.40	0.00	0.34	0.7	5146.43	271.27	667.15	0.64	36.00	4913.8	0.6	4913.8	0.00	0.6
4.42	0.00	0.34	0.7	5185.73	271.89	667.15	0.65	36.00	4952.7	0.6	4952.7	0.00	0.6
4.43	0.00	0.34	0.7	5225.07	272.42	667.15	0.65	36.00	4991.6	0.6	4991.6	0.00	0.6
4.45	0.00	0.34	0.7	5264.46	272.88	667.15	0.65	36.00	5030.6	0.7	5030.6	0.00	0.7
4.47	0.00	0.34	0.7	5303.89	273.30	667.15	0.65	36.00	5069.7	0.7	5069.7	0.00	0.7
4.48	0.00	0.34	0.7	5343.38	273.67	667.15	0.65	36.00	5108.9	0.7	5108.9	0.00	0.7
4.50	0.00	0.35	0.7	5382.90	274.00	667.15	0.65	36.00	5148.2	0.7	5148.2	0.00	0.7
4.52	0.00	0.35	0.7	5422.48	274.32	667.15	0.66	36.00	5187.5	0.7	5187.5	0.00	0.7
4.53	0.00	0.35	0.7	5462.11	274.61	667.15	0.66	36.00	5226.9	0.7	5226.9	0.00	0.7
4.55	0.00	0.35	0.7	5501.78	274.89	667.15	0.66	36.00	5266.3	0.7	5266.3	0.00	0.7
4.57	0.00	0.35	0.7	5541.50	275.15	667.15	0.66	36.00	5305.9	0.7	5305.9	0.00	0.7
4.58	0.00	0.35	0.7	5581.26	275.41	667.15	0.66	36.00	5345.4	0.7	5345.4	0.00	0.7
4.60	0.00	0.36	0.7	5621.07	275.65	667.15	0.66	36.00	5385.0	0.7	5385.0	0.00	0.7
4.62	0.00	0.36	0.7	5660.93	275.89	667.15	0.66	36.00	5424.7	0.7	5424.7	0.00	0.7
4.63	0.00	0.36	0.7	5700.83	276.12	667.15	0.66	36.00	5464.4	0.7	5464.4	0.00	0.7
4.65	0.00	0.36	0.7	5740.78	276.35	667.15	0.66	36.00	5504.2	0.7	5504.2	0.00	0.7
4.67	0.00	0.36	0.7	5780.77	276.57	667.15	0.66	36.00	5544.0	0.7	5544.0	0.00	0.7
4.68	0.00	0.36	0.7	5820.80	276.79	667.15	0.66	36.00	5583.9	0.7	5583.9	0.00	0.7
4.70	0.00	0.37	0.7	5860.88	277.01	667.15	0.67	36.00	5623.8	0.7	5623.8	0.00	0.7
4.72	0.00	0.37	0.7	5901.01	277.22	667.15	0.67	36.00	5663.7	0.7	5663.7	0.00	0.7
4.73	0.00	0.37	0.7	5941.08	277.34	667.15	0.67	36.00	5703.7	0.7	5703.7	0.00	0.7
4.75	0.00	0.37	0.7	5981.07	277.35	667.15	0.67	36.00	5743.7	0.7	5743.7	0.00	0.7
4.77	0.00	0.37	0.7	6020.99	277.28	667.15	0.67	36.00	5783.7	0.7	5783.7	0.00	0.7
4.78	0.00	0.37	0.7	6060.91	277.24	667.15	0.67	36.00	5823.6	0.7	5823.6	0.00	0.7
4.80	0.00	0.37	0.7	6101.01	277.37	667.15	0.67	36.00	5863.6	0.7	5863.6	0.00	0.7
4.82	0.00	0.38	0.7	6141.46	277.83	667.15	0.67	36.00	5903.7	0.7	5903.7	0.00	0.7
4.83	0.00	0.38	0.7	6182.38	278.66	667.15	0.67	36.00	5944.0	0.7	5944.0	0.00	0.7
4.85	0.00	0.38	0.7	6223.81	279.83	667.15	0.68	36.00	5984.5	0.7	5984.5	0.00	0.7
4.87	0.00	0.38	0.7	6265.76	281.25	667.15	0.68	36.00	6025.3	0.7	6025.3	0.00	0.7
4.88	0.00	0.38	0.7	6308.15	282.81	667.15	0.69	36.00	6066.5	0.7	6066.5	0.00	0.7
4.90	0.00	0.38	0.7	6350.92	284.41	667.15	0.69	36.00	6108.0	0.7	6108.0	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.39	0.7	6394.02	285.99	667.15	0.70	36.00	6149.9	0.7	6149.9	0.00	0.7
4.93	0.00	0.39	0.7	6437.41	287.51	667.15	0.70	36.00	6192.1	0.7	6192.1	0.00	0.7
4.95	0.00	0.39	0.7	6480.91	288.81	667.16	0.71	36.00	6234.6	0.7	6234.6	0.00	0.7
4.97	0.00	0.39	0.7	6524.43	289.85	667.16	0.71	36.00	6277.3	0.7	6277.3	0.00	0.7
4.98	0.00	0.39	0.7	6567.88	290.57	667.16	0.71	36.00	6320.2	0.7	6320.2	0.00	0.7
5.00	0.00	0.39	0.7	6611.26	291.08	667.16	0.72	36.00	6363.2	0.7	6363.2	0.00	0.7
5.02	0.00	0.40	0.7	6654.65	291.48	667.16	0.72	36.00	6406.3	0.7	6406.3	0.00	0.7
5.03	0.00	0.40	0.7	6698.10	291.85	667.16	0.72	36.00	6449.4	0.7	6449.4	0.00	0.7
5.05	0.00	0.40	0.7	6741.59	292.18	667.16	0.72	36.00	6492.6	0.7	6492.6	0.00	0.7
5.07	0.00	0.40	0.7	6785.18	292.53	667.16	0.72	36.00	6536.0	0.7	6536.0	0.00	0.7
5.08	0.00	0.40	0.7	6828.79	292.83	667.16	0.72	36.00	6579.3	0.7	6579.3	0.00	0.7
5.10	0.00	0.40	0.7	6872.42	293.09	667.16	0.72	36.00	6622.8	0.7	6622.8	0.00	0.7
5.12	0.00	0.41	0.7	6916.07	293.29	667.16	0.72	36.00	6666.3	0.7	6666.3	0.00	0.7
5.13	0.00	0.41	0.7	6959.69	293.44	667.16	0.73	36.00	6709.8	0.7	6709.8	0.00	0.7
5.15	0.00	0.41	0.7	7003.27	293.51	667.16	0.73	36.00	6753.3	0.7	6753.3	0.00	0.7
5.17	0.00	0.41	0.7	7046.89	293.60	667.16	0.73	36.00	6796.8	0.7	6796.8	0.00	0.7
5.18	0.00	0.41	0.7	7090.58	293.73	667.16	0.73	36.00	6840.4	0.7	6840.4	0.00	0.7
5.20	0.00	0.41	0.7	7134.43	294.01	667.16	0.73	36.00	6884.1	0.7	6884.1	0.00	0.7
5.22	0.00	0.42	0.7	7178.56	294.49	667.16	0.73	36.00	6927.8	0.7	6927.8	0.00	0.7
5.23	0.00	0.42	0.7	7223.11	295.30	667.16	0.73	36.00	6971.7	0.7	6971.7	0.00	0.7
5.25	0.00	0.42	0.8	7268.15	296.40	667.16	0.74	36.00	7015.9	0.7	7015.9	0.00	0.7
5.27	0.00	0.42	0.8	7313.65	297.73	667.16	0.74	36.00	7060.4	0.7	7060.4	0.00	0.7
5.28	0.00	0.42	0.8	7359.63	299.24	667.16	0.75	36.00	7105.2	0.7	7105.2	0.00	0.7
5.30	0.00	0.43	0.8	7406.06	300.86	667.16	0.75	36.00	7150.4	0.8	7150.4	0.00	0.8
5.32	0.00	0.43	0.8	7452.96	302.58	667.16	0.76	36.00	7195.9	0.8	7195.9	0.00	0.8
5.33	0.00	0.43	0.8	7500.29	304.35	667.16	0.77	36.00	7241.9	0.8	7241.9	0.00	0.8
5.35	0.00	0.43	0.8	7547.91	306.01	667.16	0.77	36.00	7288.2	0.8	7288.2	0.00	0.8
5.37	0.00	0.43	0.8	7595.66	307.42	667.17	0.78	36.00	7334.9	0.8	7334.9	0.00	0.8
5.38	0.00	0.43	0.8	7643.38	308.48	667.17	0.78	36.00	7381.8	0.8	7381.8	0.00	0.8
5.40	0.00	0.44	0.8	7690.91	309.10	667.17	0.78	36.00	7428.9	0.8	7428.9	0.00	0.8
5.42	0.00	0.44	0.8	7738.04	309.19	667.17	0.78	36.00	7475.9	0.8	7475.9	0.00	0.8
5.43	0.00	0.44	0.8	7784.60	308.69	667.17	0.78	36.00	7522.9	0.8	7522.9	0.00	0.8
5.45	0.00	0.44	0.8	7830.43	307.57	667.17	0.78	36.00	7569.6	0.8	7569.6	0.00	0.8
5.47	0.00	0.44	0.8	7875.56	306.01	667.16	0.77	36.00	7615.9	0.8	7615.9	0.00	0.8
5.48	0.00	0.44	0.7	7920.21	304.32	667.16	0.77	36.00	7661.9	0.8	7661.9	0.00	0.8
5.50	0.00	0.45	0.7	7964.74	302.89	667.16	0.76	36.00	7707.5	0.8	7707.5	0.00	0.8
5.52	0.00	0.45	0.7	8009.63	302.15	667.16	0.76	36.00	7753.0	0.8	7753.0	0.00	0.8
5.53	0.00	0.45	0.8	8055.34	302.39	667.16	0.76	36.00	7798.5	0.8	7798.5	0.01	0.8
5.55	0.00	0.45	0.8	8102.13	303.65	667.16	0.76	36.00	7844.3	0.8	7844.3	0.01	0.8
5.57	0.00	0.45	0.8	8150.08	305.80	667.16	0.77	36.00	7890.6	0.8	7890.6	0.01	0.8
5.58	0.00	0.46	0.8	8199.05	308.48	667.17	0.78	36.00	7937.5	0.8	7937.5	0.02	0.8
5.60	0.00	0.46	0.8	8248.77	311.30	667.17	0.79	36.00	7985.0	0.8	7985.0	0.02	0.8
5.62	0.00	0.46	0.8	8298.85	313.83	667.17	0.80	36.00	8033.1	0.8	8033.1	0.02	0.8
5.63	0.00	0.46	0.8	8348.95	315.80	667.17	0.81	36.00	8081.7	0.8	8081.7	0.03	0.8
5.65	0.00	0.46	0.8	8398.73	317.00	667.17	0.81	36.00	8130.6	0.8	8130.6	0.03	0.8
5.67	0.00	0.46	0.8	8448.05	317.46	667.17	0.82	36.00	8179.6	0.8	8179.6	0.03	0.8
5.68	0.00	0.47	0.8	8496.83	317.28	667.17	0.82	36.00	8228.5	0.8	8228.5	0.03	0.8
5.70	0.00	0.47	0.8	8545.16	316.68	667.17	0.81	36.00	8277.3	0.8	8277.3	0.04	0.9
5.72	0.00	0.47	0.8	8593.14	315.88	667.17	0.81	36.00	8325.9	0.8	8325.9	0.04	0.8
5.73	0.00	0.47	0.8	8640.92	315.06	667.17	0.81	36.00	8374.3	0.8	8374.3	0.04	0.8
5.75	0.00	0.47	0.8	8688.60	314.32	667.17	0.80	36.00	8422.5	0.8	8422.5	0.05	0.8
5.77	0.00	0.48	0.8	8736.21	313.70	667.17	0.80	36.00	8470.6	0.8	8470.6	0.05	0.8
5.78	0.00	0.48	0.8	8783.89	313.28	667.17	0.80	36.00	8518.6	0.8	8518.6	0.05	0.9
5.80	0.00	0.48	0.8	8831.77	313.15	667.17	0.80	36.00	8566.6	0.8	8566.6	0.05	0.9
5.82	0.00	0.48	0.8	8879.95	313.36	667.17	0.80	36.00	8614.6	0.8	8614.6	0.06	0.9
5.83	0.00	0.48	0.8	8928.56	313.96	667.17	0.80	36.00	8662.8	0.8	8662.8	0.06	0.9
5.85	0.00	0.48	0.8	8977.68	314.91	667.17	0.81	36.00	8711.1	0.8	8711.1	0.06	0.9
5.87	0.00	0.49	0.8	9027.37	316.23	667.17	0.81	36.00	8759.8	0.8	8759.8	0.07	0.9
5.88	0.00	0.49	0.8	9077.64	317.82	667.17	0.82	36.00	8808.9	0.8	8808.9	0.07	0.9
5.90	0.00	0.49	0.8	9128.39	319.52	667.17	0.82	36.00	8858.3	0.8	8858.3	0.08	0.9
5.92	0.00	0.49	0.9	9179.42	321.10	667.17	0.83	36.00	8908.1	0.8	8908.1	0.08	0.9
5.93	0.00	0.49	0.9	9230.55	322.43	667.17	0.84	36.00	8958.2	0.8	8958.2	0.08	0.9
5.95	0.00	0.50	0.9	9281.68	323.44	667.17	0.84	36.00	9008.6	0.8	9008.6	0.09	0.9
5.97	0.00	0.50	0.9	9332.83	324.23	667.17	0.84	36.00	9059.1	0.8	9059.1	0.09	0.9
5.98	0.00	0.50	0.9	9383.99	324.86	667.17	0.84	36.00	9109.8	0.8	9109.8	0.09	0.9
6.00	0.00	0.50	0.9	9435.18	325.36	667.17	0.85	36.00	9160.6	0.8	9160.6	0.10	0.9
6.02	0.00	0.50	0.9	9486.40	325.77	667.18	0.85	36.00	9211.5	0.8	9211.5	0.10	0.9
6.03	0.00	0.51	0.9	9537.64	326.12	667.18	0.85	36.00	9262.5	0.8	9262.5	0.10	1.0
6.05	0.00	0.51	0.9	9588.92	326.41	667.18	0.85	36.00	9313.6	0.9	9313.6	0.10	1.0
6.07	0.00	0.51	0.9	9640.22	326.66	667.18	0.85	36.00	9364.7	0.9	9364.7	0.11	1.0
6.08	0.00	0.51	0.9	9691.55	326.88	667.18	0.85	36.00	9415.8	0.9	9415.8	0.11	1.0
6.10	0.00	0.51	0.9	9742.91	327.08	667.18	0.85	36.00	9467.0	0.9	9467.0	0.11	1.0
6.12	0.00	0.51	0.9	9794.30	327.27	667.18	0.85	36.00	9518.3	0.9	9518.3	0.12	1.0
6.13	0.00	0.52	0.9	9845.72	327.43	667.18	0.85	36.00	9569.6	0.9	9569.6	0.12	1.0
6.15	0.00	0.52	0.9	9897.09	327.51	667.18	0.86	36.00	9620.9	0.9	9620.9	0.12	1.0
6.17	0.00	0.52	0.9	9948.37	327.48	667.18	0.86	36.00	9672.2	0.9	9672.2	0.13	1.0
6.18	0.00	0.52	0.9	9999.57	327.38	667.18	0.85	36.00	9723.5	0.9	9723.5	0.13	1.0
6.20	0.00	0.52	0.9	10050.85	327.39	667.18	0.85	36.00	9774.7	0.9	9774.7	0.13	1.0
6.22	0.00	0.53	0.9	10102.41	327.66	667.18	0.86	36.00	9826.1	0.9	9826.1	0.14	1.0
6.23	0.00	0.53	0.9	10154.41	328.32	667.18	0.86	36.00	9877.6	0.9	9877.6	0.14	1.0
6.25	0.00	0.53	0.9	10206.94	329.35	667.18	0.86	36.00	9929.3	0.9	9929.3	0.14	1.0
6.27	0.00	0.53	0.9	10260.06	330.72	667.18	0.87	36.00	9981.4	0.9	9981.4	0.15	1.0
6.28	0.00	0.53	0.9	10313.75	332.35	667.18	0.87	36.00	10033.8	0.9	10033.8	0.15	1.0
6.30	0.00	0.54	0.9	10367.99	334.14	667.18	0.88	36.00	10086.7	0.9	10086.7	0.16	1.0
6.32	0.00	0.54	0.9	10422.67	335.94	667.18	0.89	36.00	10140.0	0.9	10140.0	0.16	1.1
6.33	0.00	0.54	0.9	10477.62	337.59	667.18	0.89	36.00	10193.7	0.9	10193.7	0.17	1.1
6.35	0.00	0.54	0.9	10532.75	339.03	667.18	0.90	36.00	10247.8	0.9	10247.8	0.17	1.1
6.37	0.00	0.54	0.9	10588.01	340.24	667.18	0.91	36.00	10302.1	0.9	10302.1	0.18	1.1
6.38	0.00	0.55	0.9	10643.25	341.16	667.18	0.91	36.00	10356.6	0.9	10356.6	0.18	1.1
6.40	0.00	0.55	0.9	10698.33	341.68	667.18	0.91	36.00	10411.3	0.9	10411.3	0.18	1.1
6.42	0.00	0.55	0.9	10753.01	341.69	667.18	0.91	36.00	10466.0	0.9	10466.0	0.18	1.1
6.43	0.00	0.55	0.9	10807.14	341.15	667.18	0.91	36.00	10520.5	0.9	10520.5	0.18	1.1
6.45	0.00	0.55	0.9	10860.59	340.05	667.18	0.90	36.00	10574.8	0.9	10574.8	0.18	1.1
6.47	0.00	0.56	0.9	10913.41	338.58	667.18	0.90	36.00	10628.8	0.9	10628.8	0.19	1.1
6.48	0.00	0.56	0.9	10965.73	336.98	667.18	0.89	36.00	10682.3	0.9	10682.3	0.19	1.1
6.50	0.00	0.56	0.9	11017.89	335.58	667.18	0.89	36.00	10735.5	0.9	10735.5	0.19	1.1
6.52	0.00	0.56	0.9	11070.26	334.74	667.18	0.88	36.00	10788.5	0.9	10788.5	0.19	1.1
6.53	0.00	0.56	0.9	11123.31	334.77	667.18	0.88	36.00	10841.6	0.9	10841.6	0.20	1.1
6.55	0.00	0.57	0.9	11177.37	335.80	667.18	0.89	36.00	10894.8	0.9	10894.8	0.21	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.57	0.9	11232.65	337.82	667.18	0.90	36.00	10948.6	0.9	10948.6	0.21	1.1
6.58	0.00	0.57	0.9	11289.12	340.54	667.18	0.91	36.00	11003.0	0.9	11003.0	0.22	1.1
6.60	0.00	0.57	1.0	11346.47	343.49	667.18	0.92	36.00	11058.1	0.9	11058.1	0.23	1.1
6.62	0.00	0.57	1.0	11404.31	346.22	667.19	0.93	36.00	11113.9	0.9	11113.9	0.23	1.2
6.63	0.00	0.58	1.0	11462.18	348.32	667.19	0.94	36.00	11170.1	0.9	11170.1	0.24	1.2
6.65	0.00	0.58	1.0	11519.69	349.55	667.19	0.94	36.00	11226.7	0.9	11226.7	0.24	1.2
6.67	0.00	0.58	0.9	11576.63	349.93	667.19	0.94	36.00	11283.4	0.9	11283.4	0.24	1.2
6.68	0.00	0.58	0.9	11632.96	349.59	667.19	0.94	36.00	11340.0	0.9	11340.0	0.24	1.2
6.70	0.00	0.58	0.9	11688.71	348.75	667.19	0.94	36.00	11396.3	0.9	11396.3	0.24	1.2
6.72	0.00	0.59	0.9	11743.99	347.65	667.19	0.94	36.00	11452.5	0.9	11452.5	0.24	1.2
6.73	0.00	0.59	0.9	11798.93	346.48	667.19	0.93	36.00	11508.3	0.9	11508.3	0.24	1.2
6.75	0.00	0.59	0.9	11853.71	345.43	667.19	0.93	36.00	11563.9	0.9	11563.9	0.24	1.2
6.77	0.00	0.59	0.9	11908.60	344.75	667.19	0.92	36.00	11619.3	0.9	11619.3	0.25	1.2
6.78	0.00	0.59	0.9	11963.83	344.56	667.19	0.92	36.00	11674.6	0.9	11674.6	0.25	1.2
6.80	0.00	0.60	0.9	12019.48	344.85	667.19	0.92	36.00	11730.1	0.9	11730.1	0.26	1.2
6.82	0.00	0.60	0.9	12075.62	345.55	667.19	0.93	36.00	11785.7	0.9	11785.7	0.26	1.2
6.83	0.00	0.60	0.9	12132.25	346.57	667.19	0.93	36.00	11841.5	0.9	11841.5	0.27	1.2
6.85	0.00	0.60	1.0	12189.41	347.88	667.19	0.94	36.00	11897.7	0.9	11897.7	0.27	1.2
6.87	0.00	0.60	1.0	12247.19	349.49	667.19	0.94	36.00	11954.3	0.9	11954.3	0.28	1.2
6.88	0.00	0.61	1.0	12305.53	351.27	667.19	0.95	36.00	12011.3	0.9	12011.3	0.28	1.2
6.90	0.00	0.61	1.0	12364.39	353.14	667.19	0.96	36.00	12068.7	1.0	12068.7	0.29	1.2
6.92	0.00	0.61	1.0	12423.64	354.94	667.19	0.96	36.00	12126.6	1.0	12126.6	0.29	1.3
6.93	0.00	0.61	1.0	12483.23	356.64	667.19	0.97	36.00	12184.9	1.0	12184.9	0.30	1.3
6.95	0.00	0.61	1.0	12543.02	358.13	667.19	0.98	36.00	12243.6	1.0	12243.6	0.30	1.3
6.97	0.00	0.62	1.0	12602.95	359.39	667.19	0.98	36.00	12302.5	1.0	12302.5	0.30	1.3
6.98	0.00	0.62	1.0	12662.97	360.43	667.19	0.99	36.00	12361.8	1.0	12361.8	0.31	1.3
7.00	0.00	0.62	1.0	12723.09	361.31	667.19	0.99	36.00	12421.2	1.0	12421.2	0.31	1.3
7.02	0.00	0.62	1.0	12783.27	362.04	667.19	0.99	36.00	12480.9	1.0	12480.9	0.31	1.3
7.03	0.00	0.62	1.0	12843.58	362.72	667.19	1.00	36.00	12540.7	1.0	12540.7	0.32	1.3
7.05	0.00	0.63	1.0	12904.02	363.36	667.20	1.00	36.00	12600.6	1.0	12600.6	0.32	1.3
7.07	0.00	0.63	1.0	12964.25	363.63	667.20	1.00	36.00	12660.6	1.0	12660.6	0.32	1.3
7.08	0.00	0.63	1.0	13024.78	364.13	667.20	1.00	36.00	12720.8	1.0	12720.8	0.33	1.3
7.10	0.00	0.63	1.0	13085.60	364.80	667.20	1.01	36.00	12781.1	1.0	12781.1	0.33	1.3
7.12	0.00	0.64	1.0	13146.43	365.31	667.20	1.01	36.00	12841.6	1.0	12841.6	0.33	1.3
7.13	0.00	0.64	1.0	13207.56	366.01	667.20	1.01	36.00	12902.2	1.0	12902.2	0.34	1.3
7.15	0.00	0.64	1.0	13268.93	366.76	667.20	1.01	36.00	12963.0	1.0	12963.0	0.34	1.4
7.17	0.00	0.64	1.0	13329.96	366.98	667.20	1.01	36.00	13023.8	1.0	13023.8	0.34	1.4
7.18	0.00	0.64	1.0	13391.35	367.52	667.20	1.02	36.00	13084.8	1.0	13084.8	0.35	1.4
7.20	0.00	0.65	1.0	13453.01	368.18	667.20	1.02	36.00	13146.0	1.0	13146.0	0.35	1.4
7.22	0.00	0.65	1.0	13514.34	368.36	667.20	1.02	36.00	13207.2	1.0	13207.2	0.35	1.4
7.23	0.00	0.65	1.0	13576.05	368.87	667.20	1.02	36.00	13268.5	1.0	13268.5	0.36	1.4
7.25	0.00	0.65	1.0	13638.04	369.52	667.20	1.02	36.00	13330.0	1.0	13330.0	0.36	1.4
7.27	0.00	0.65	1.0	13700.63	370.62	667.20	1.03	36.00	13391.8	1.0	13391.8	0.37	1.4
7.28	0.00	0.66	1.1	13764.01	372.24	667.20	1.04	36.00	13453.9	1.0	13453.9	0.37	1.4
7.30	0.00	0.66	1.1	13828.46	374.52	667.20	1.05	36.00	13516.7	1.0	13516.7	0.38	1.4
7.32	0.00	0.66	1.1	13894.01	377.33	667.20	1.06	36.00	13580.1	1.1	13580.1	0.39	1.5
7.33	0.00	0.66	1.1	13960.66	380.53	667.20	1.07	36.00	13644.4	1.1	13644.4	0.40	1.5
7.35	0.00	0.67	1.1	14028.03	383.64	667.21	1.08	36.00	13709.4	1.1	13709.4	0.41	1.5
7.37	0.00	0.67	1.1	14095.49	386.05	667.21	1.09	36.00	13775.1	1.1	13775.1	0.41	1.5
7.38	0.00	0.67	1.1	14162.68	387.58	667.21	1.10	36.00	13841.2	1.1	13841.2	0.41	1.5
7.40	0.00	0.67	1.1	14229.20	388.04	667.21	1.10	36.00	13907.3	1.1	13907.3	0.41	1.5
7.42	0.00	0.67	1.1	14294.96	387.63	667.21	1.10	36.00	13973.4	1.1	13973.4	0.41	1.5
7.43	0.00	0.68	1.1	14359.91	386.52	667.21	1.10	36.00	14039.2	1.1	14039.2	0.41	1.5
7.45	0.00	0.68	1.1	14424.42	385.24	667.21	1.09	36.00	14104.6	1.1	14104.6	0.41	1.5
7.47	0.00	0.68	1.1	14489.09	384.46	667.21	1.09	36.00	14169.9	1.1	14169.9	0.41	1.5
7.48	0.00	0.68	1.1	14554.30	384.41	667.21	1.09	36.00	14235.1	1.1	14235.1	0.42	1.5
7.50	0.00	0.69	1.1	14620.44	385.30	667.21	1.09	36.00	14300.6	1.1	14300.6	0.43	1.5
7.52	0.00	0.69	1.1	14686.63	386.02	667.21	1.09	36.00	14366.3	1.1	14366.3	0.43	1.5
7.53	0.00	0.69	1.1	14753.46	387.19	667.21	1.10	36.00	14432.2	1.1	14432.2	0.44	1.5
7.55	0.00	0.69	1.1	14820.15	387.94	667.21	1.10	36.00	14498.4	1.1	14498.4	0.44	1.5
7.57	0.00	0.69	1.1	14887.39	389.03	667.21	1.11	36.00	14564.8	1.1	14564.8	0.44	1.6
7.58	0.00	0.70	1.1	14954.42	389.64	667.21	1.11	36.00	14631.4	1.1	14631.4	0.44	1.6
7.60	0.00	0.70	1.1	15021.95	390.58	667.21	1.11	36.00	14698.2	1.1	14698.2	0.45	1.6
7.62	0.00	0.70	1.1	15090.22	392.03	667.21	1.12	36.00	14765.4	1.1	14765.4	0.46	1.6
7.63	0.00	0.70	1.2	15159.39	394.01	667.21	1.13	36.00	14833.1	1.1	14833.1	0.47	1.6
7.65	0.00	0.71	1.2	15229.16	396.07	667.21	1.14	36.00	14901.3	1.1	14901.3	0.47	1.6
7.67	0.00	0.71	1.2	15298.93	397.60	667.21	1.14	36.00	14970.0	1.1	14970.0	0.48	1.6
7.68	0.00	0.71	1.2	15368.35	398.40	667.21	1.15	36.00	15038.8	1.1	15038.8	0.48	1.6
7.70	0.00	0.71	1.1	15437.03	398.24	667.21	1.15	36.00	15107.6	1.1	15107.6	0.47	1.6
7.72	0.00	0.71	1.1	15504.91	397.32	667.21	1.14	36.00	15176.1	1.1	15176.1	0.47	1.6
7.73	0.00	0.72	1.1	15571.94	395.79	667.21	1.14	36.00	15244.3	1.1	15244.3	0.47	1.6
7.75	0.00	0.72	1.1	15638.48	394.17	667.21	1.13	36.00	15312.1	1.1	15312.1	0.47	1.6
7.77	0.00	0.72	1.1	15705.18	393.13	667.21	1.12	36.00	15379.5	1.1	15379.5	0.47	1.6
7.78	0.00	0.72	1.1	15772.42	392.89	667.21	1.12	36.00	15446.9	1.1	15446.9	0.48	1.6
7.80	0.00	0.72	1.1	15840.62	393.67	667.21	1.13	36.00	15514.6	1.1	15514.6	0.49	1.6
7.82	0.00	0.73	1.2	15909.83	395.27	667.21	1.13	36.00	15582.6	1.1	15582.6	0.50	1.6
7.83	0.00	0.73	1.2	15980.13	397.54	667.21	1.14	36.00	15651.2	1.1	15651.2	0.51	1.6
7.85	0.00	0.73	1.2	16051.13	399.93	667.21	1.15	36.00	15720.4	1.2	15720.4	0.51	1.7
7.87	0.00	0.73	1.2	16123.18	402.74	667.22	1.17	36.00	15790.4	1.2	15790.4	0.52	1.7
7.88	0.00	0.74	1.2	16195.34	404.94	667.22	1.18	36.00	15860.9	1.2	15860.9	0.53	1.7
7.90	0.00	0.74	1.2	16267.62	406.67	667.22	1.18	36.00	15931.9	1.2	15931.9	0.53	1.7
7.92	0.00	0.74	1.2	16340.59	408.65	667.22	1.19	36.00	16003.5	1.2	16003.5	0.54	1.7
7.93	0.00	0.74	1.2	16413.45	409.99	667.22	1.20	36.00	16075.3	1.2	16075.3	0.54	1.7
7.95	0.00	0.75	1.2	16486.29	410.97	667.22	1.20	36.00	16147.4	1.2	16147.4	0.54	1.7
7.97	0.00	0.75	1.2	16559.74	412.30	667.22	1.21	36.00	16219.9	1.2	16219.9	0.55	1.8
7.98	0.00	0.75	1.2	16633.03	413.12	667.22	1.21	36.00	16292.6	1.2	16292.6	0.55	1.8
8.00	0.00	0.75	1.2	16706.27	413.67	667.22	1.21	36.00	16365.4	1.2	16365.4	0.55	1.8
8.02	0.00	0.75	1.2	16780.11	414.68	667.22	1.22	36.00	16438.5	1.2	16438.5	0.56	1.8
8.03	0.00	0.76	1.2	16853.77	415.24	667.22	1.22	36.00	16511.8	1.2	16511.8	0.56	1.8
8.05	0.00	0.76	1.2	16927.38	415.60	667.22	1.22	36.00	16585.1	1.2	16585.1	0.56	1.8
8.07	0.00	0.76	1.2	17000.56	415.44	667.22	1.22	36.00	16658.4	1.2	16658.4	0.56	1.8
8.08	0.00	0.76	1.2	17073.13	414.70	667.22	1.22	36.00	16731.5	1.2	16731.5	0.56	1.8
8.10	0.00	0.77	1.2	17145.78	414.24	667.22	1.22	36.00	16804.5	1.2	16804.5	0.56	1.8
8.12	0.00	0.77	1.2	17219.96	415.44	667.22	1.22	36.00	16877.8	1.2	16877.8	0.58	1.8
8.13	0.00	0.77	1.3	17295.95	418.13	667.22	1.23	36.00	16951.8	1.2	16951.8	0.59	1.8
8.15	0.00	0.77	1.3	17374.11	422.28	667.23	1.25	36.00	17027.0	1.3	17027.0	0.61	1.9
8.17	0.00	0.78	1.3	17453.65	426.69	667.23	1.27	36.00	17103.3	1.3	17103.3	0.63	1.9
8.18	0.00	0.78	1.3	17534.07	430.81	667.23	1.29	36.00	17180.7	1.3	17180.7	0.64	1.9
8.20	0.00	0.78	1.4	17615.08	434.42	667.23	1.31	36.00	17259.0	1.3	17259.0	0.64	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.78	1.4	17696.51	437.46	667.24	1.32	36.00	17338.3	1.3	17338.3	0.65	2.0
8.23	0.00	0.79	1.4	17778.24	439.99	667.24	1.33	36.00	17418.1	1.3	17418.1	0.66	2.0
8.25	0.00	0.79	1.4	17860.20	442.06	667.24	1.34	36.00	17498.6	1.3	17498.6	0.66	2.0
8.27	0.00	0.79	1.4	17942.37	443.76	667.24	1.35	36.00	17579.5	1.3	17579.5	0.67	2.0
8.28	0.00	0.79	1.4	18024.70	445.18	667.24	1.36	36.00	17660.8	1.4	17660.8	0.67	2.0
8.30	0.00	0.80	1.4	18107.20	446.36	667.24	1.36	36.00	17742.5	1.4	17742.5	0.67	2.0
8.32	0.00	0.80	1.4	18189.84	447.36	667.24	1.37	36.00	17824.4	1.4	17824.4	0.68	2.0
8.33	0.00	0.80	1.4	18273.64	449.25	667.24	1.37	36.00	17906.8	1.4	17906.8	0.69	2.1
8.35	0.00	0.80	1.4	18359.04	452.23	667.24	1.39	36.00	17990.1	1.4	17990.1	0.71	2.1
8.37	0.00	0.81	1.4	18445.91	455.84	667.25	1.40	36.00	18074.3	1.4	18074.3	0.72	2.1
8.38	0.00	0.81	1.5	18534.31	459.99	667.25	1.42	36.00	18159.7	1.4	18159.7	0.74	2.2
8.40	0.00	0.81	1.5	18623.71	463.99	667.25	1.44	36.00	18246.2	1.4	18246.2	0.75	2.2
8.42	0.00	0.82	1.5	18713.18	466.94	667.25	1.46	36.00	18333.6	1.5	18333.6	0.75	2.2
8.43	0.00	0.82	1.5	18803.35	469.76	667.25	1.47	36.00	18421.7	1.5	18421.7	0.76	2.2
8.45	0.00	0.82	1.5	18894.00	472.27	667.25	1.48	36.00	18510.6	1.5	18510.6	0.77	2.2
8.47	0.00	0.82	1.5	18984.41	473.83	667.25	1.49	36.00	18599.9	1.5	18599.9	0.77	2.3
8.48	0.00	0.83	1.5	19075.32	475.46	667.26	1.50	36.00	18689.6	1.5	18689.6	0.78	2.3
8.50	0.00	0.83	1.5	19166.60	477.00	667.26	1.50	36.00	18779.8	1.5	18779.8	0.78	2.3
8.52	0.00	0.83	1.5	19258.61	478.82	667.26	1.51	36.00	18870.5	1.5	18870.5	0.79	2.3
8.53	0.00	0.83	1.5	19351.53	481.04	667.26	1.52	36.00	18961.8	1.5	18961.8	0.80	2.3
8.55	0.00	0.84	1.6	19445.69	483.87	667.26	1.54	36.00	19054.0	1.5	19054.0	0.82	2.4
8.57	0.00	0.84	1.6	19540.05	486.09	667.26	1.55	36.00	19146.7	1.5	19146.7	0.82	2.4
8.58	0.00	0.84	1.6	19635.20	488.47	667.26	1.56	36.00	19240.2	1.6	19240.2	0.83	2.4
8.60	0.00	0.85	1.6	19731.34	491.15	667.26	1.57	36.00	19334.4	1.6	19334.4	0.84	2.4
8.62	0.00	0.85	1.6	19829.62	495.20	667.27	1.59	36.00	19429.8	1.6	19429.8	0.87	2.5
8.63	0.00	0.85	1.7	19930.14	500.33	667.27	1.61	36.00	19526.7	1.6	19526.7	0.89	2.5
8.65	0.00	0.86	1.7	20032.09	505.40	667.27	1.64	36.00	19625.0	1.6	19625.0	0.91	2.5
8.67	0.00	0.86	1.7	20134.11	509.06	667.27	1.66	36.00	19724.5	1.7	19724.5	0.91	2.6
8.68	0.00	0.86	1.7	20235.80	511.32	667.27	1.67	36.00	19824.6	1.7	19824.6	0.91	2.6
8.70	0.00	0.86	1.7	20337.79	513.23	667.28	1.68	36.00	19925.2	1.7	19925.2	0.92	2.6
8.72	0.00	0.87	1.7	20440.93	515.71	667.28	1.69	36.00	20026.6	1.7	20026.6	0.93	2.6
8.73	0.00	0.87	1.7	20545.88	519.28	667.28	1.71	36.00	20129.0	1.7	20129.0	0.95	2.7
8.75	0.00	0.87	1.8	20650.94	521.91	667.28	1.72	36.00	20232.3	1.7	20232.3	0.96	2.7
8.77	0.00	0.88	1.7	20755.26	523.01	667.28	1.73	36.00	20335.8	1.7	20335.8	0.95	2.7
8.78	0.00	0.88	1.7	20858.75	522.96	667.28	1.73	36.00	20439.3	1.7	20439.3	0.95	2.7
8.80	0.00	0.88	1.7	20962.26	522.94	667.28	1.73	36.00	20542.8	1.7	20542.8	0.95	2.7
8.82	0.00	0.89	1.7	21066.72	523.88	667.28	1.73	36.00	20646.6	1.7	20646.6	0.96	2.7
8.83	0.00	0.89	1.8	21172.90	526.26	667.28	1.74	36.00	20751.2	1.7	20751.2	0.98	2.7
8.85	0.00	0.89	1.8	21280.20	529.05	667.28	1.76	36.00	20856.5	1.8	20856.5	1.00	2.8
8.87	0.00	0.90	1.8	21388.25	531.76	667.29	1.77	36.00	20962.6	1.8	20962.6	1.01	2.8
8.88	0.00	0.90	1.8	21496.83	534.19	667.29	1.78	36.00	21069.5	1.8	21069.5	1.02	2.8
8.90	0.00	0.90	1.8	21605.80	536.28	667.29	1.79	36.00	21177.0	1.8	21177.0	1.02	2.8
8.92	0.00	0.90	1.8	21715.08	538.05	667.29	1.80	36.00	21285.1	1.8	21285.1	1.03	2.8
8.93	0.00	0.91	1.8	21825.72	540.65	667.29	1.81	36.00	21393.9	1.8	21393.9	1.05	2.9
8.95	0.00	0.91	1.9	21938.18	544.28	667.29	1.83	36.00	21503.8	1.8	21503.8	1.07	2.9
8.97	0.00	0.91	1.9	22052.28	548.45	667.29	1.85	36.00	21615.0	1.9	21615.0	1.09	2.9
8.98	0.00	0.92	1.9	22168.09	553.08	667.30	1.88	36.00	21727.6	1.9	21727.6	1.11	3.0
9.00	0.00	0.92	1.9	22285.02	557.41	667.30	1.90	36.00	21841.5	1.9	21841.5	1.12	3.0
9.02	0.00	0.92	2.0	22402.07	560.54	667.30	1.91	36.00	21956.4	1.9	21956.4	1.13	3.0
9.03	0.00	0.93	2.0	22519.92	563.50	667.30	1.93	36.00	22072.2	1.9	22072.2	1.14	3.1
9.05	0.00	0.93	2.0	22638.32	566.11	667.30	1.94	36.00	22188.8	1.9	22188.8	1.15	3.1
9.07	0.00	0.93	2.0	22756.51	567.69	667.31	1.95	36.00	22305.9	2.0	22305.9	1.15	3.1
9.08	0.00	0.94	2.0	22875.28	569.37	667.31	1.96	36.00	22423.5	2.0	22423.5	1.16	3.1
9.10	0.00	0.94	2.0	22994.48	570.96	667.31	1.97	36.00	22541.6	2.0	22541.6	1.17	3.1
9.12	0.00	0.94	2.0	23113.38	571.76	667.31	1.97	36.00	22660.0	2.0	22660.0	1.17	3.1
9.13	0.00	0.95	2.0	23232.81	572.85	667.31	1.98	36.00	22778.7	2.0	22778.7	1.18	3.2
9.15	0.00	0.95	2.0	23352.66	574.00	667.31	1.98	36.00	22897.7	2.0	22897.7	1.19	3.2
9.17	0.00	0.95	2.0	23472.17	574.47	667.31	1.99	36.00	23016.9	2.0	23016.9	1.19	3.2
9.18	0.00	0.96	2.0	23592.22	575.32	667.31	1.99	36.00	23136.4	2.0	23136.4	1.20	3.2
9.20	0.00	0.96	2.0	23712.66	576.30	667.31	2.00	36.00	23256.1	2.0	23256.1	1.20	3.2
9.22	0.00	0.96	2.0	23832.76	576.64	667.31	2.00	36.00	23376.0	2.0	23376.0	1.20	3.2
9.23	0.00	0.97	2.0	23953.39	577.40	667.31	2.00	36.00	23496.1	2.0	23496.1	1.21	3.2
9.25	0.00	0.97	2.0	24074.41	578.32	667.31	2.01	36.00	23616.5	2.0	23616.5	1.22	3.2
9.27	0.00	0.97	2.0	24195.10	578.61	667.31	2.01	36.00	23737.0	2.0	23737.0	1.22	3.2
9.28	0.00	0.98	2.0	24316.30	579.33	667.31	2.01	36.00	23857.7	2.0	23857.7	1.23	3.2
9.30	0.00	0.98	2.0	24437.91	580.22	667.31	2.02	36.00	23978.7	2.0	23978.7	1.24	3.3
9.32	0.00	0.98	2.0	24559.16	580.49	667.31	2.02	36.00	24099.7	2.0	24099.7	1.24	3.3
9.33	0.00	0.99	2.0	24680.94	581.19	667.31	2.02	36.00	24221.0	2.0	24221.0	1.25	3.3
9.35	0.00	0.99	2.0	24803.11	582.07	667.31	2.03	36.00	24342.6	2.0	24342.6	1.26	3.3
9.37	0.00	0.99	2.0	24924.93	582.32	667.31	2.03	36.00	24464.2	2.0	24464.2	1.26	3.3
9.38	0.00	1.00	2.0	25047.27	583.02	667.31	2.03	36.00	24586.1	2.0	24586.1	1.26	3.3
9.40	0.00	1.00	2.0	25170.00	583.89	667.31	2.04	36.00	24708.3	2.0	24708.3	1.27	3.3
9.42	0.00	1.00	2.0	25292.38	584.13	667.31	2.04	36.00	24830.5	2.0	24830.5	1.27	3.3
9.43	0.00	1.01	2.0	25415.28	584.82	667.31	2.04	36.00	24952.9	2.0	24952.9	1.28	3.3
9.45	0.00	1.01	2.1	25538.57	585.68	667.31	2.04	36.00	25075.6	2.0	25075.6	1.29	3.3
9.47	0.00	1.01	2.0	25661.50	585.91	667.31	2.05	36.00	25198.4	2.0	25198.4	1.29	3.3
9.48	0.00	1.02	2.1	25784.95	586.59	667.32	2.05	36.00	25321.3	2.0	25321.3	1.30	3.3
9.50	0.00	1.02	2.1	25908.79	587.45	667.32	2.05	36.00	25444.6	2.1	25444.6	1.30	3.4
9.52	0.00	1.02	2.1	26032.27	587.67	667.32	2.06	36.00	25567.9	2.1	25567.9	1.30	3.4
9.53	0.00	1.03	2.1	26156.27	588.34	667.32	2.06	36.00	25691.5	2.1	25691.5	1.31	3.4
9.55	0.00	1.03	2.1	26280.66	589.19	667.32	2.06	36.00	25815.3	2.1	25815.3	1.32	3.4
9.57	0.00	1.04	2.1	26405.85	590.58	667.32	2.07	36.00	25939.5	2.1	25939.5	1.33	3.4
9.58	0.00	1.04	2.1	26532.07	592.56	667.32	2.08	36.00	26064.4	2.1	26064.4	1.35	3.4
9.60	0.00	1.04	2.1	26659.68	595.31	667.32	2.10	36.00	26190.1	2.1	26190.1	1.37	3.5
9.62	0.00	1.05	2.2	26788.70	598.59	667.32	2.11	36.00	26316.9	2.1	26316.9	1.38	3.5
9.63	0.00	1.05	2.2	26919.14	602.25	667.32	2.13	36.00	26444.8	2.1	26444.8	1.40	3.5
9.65	0.00	1.05	2.2	27050.52	605.68	667.33	2.15	36.00	26573.9	2.2	26573.9	1.42	3.6
9.67	0.00	1.06	2.2	27182.05	608.17	667.33	2.16	36.00	26703.7	2.2	26703.7	1.42	3.6
9.68	0.00	1.06	2.2	27313.26	609.55	667.33	2.17	36.00	26834.0	2.2	26834.0	1.42	3.6
9.70	0.00	1.06	2.2	27444.85	610.86	667.33	2.18	36.00	26964.7	2.2	26964.7	1.43	3.6
9.72	0.00	1.07	2.2	27578.41	613.73	667.33	2.19	36.00	27096.3	2.2	27096.3	1.45	3.6
9.73	0.00	1.07	2.3	27714.24	617.94	667.33	2.22	36.00	27229.3	2.2	27229.3	1.48	3.7
9.75	0.00	1.07	2.3	27852.71	623.43	667.34	2.25	36.00	27364.0	2.2	27364.0	1.52	3.8
9.77	0.00	1.08	2.3	27992.87	628.84	667.34	2.28	36.00	27500.5	2.3	27500.5	1.54	3.8
9.78	0.00	1.08	2.4	28134.14	633.60	667.34	2.30	36.00	27638.6	2.3	27638.6	1.55	3.9
9.80	0.00	1.09	2.4	28276.17	637.57	667.34	2.32	36.00	27778.0	2.3	27778.0	1.57	3.9
9.82	0.00	1.09	2.4	28418.75	640.78	667.34	2.34	36.00	27918.4	2.3	27918.4	1.58	3.9
9.83	0.00	1.09	2.4	28562.94	644.56	667.35	2.36	36.00	28060.0	2.4	28060.0	1.60	4.0
9.85	0.00	1.10	2.4	28709.19	649.15	667.35	2.39	36.00	28203.2	2.4	28203.2	1.63	4.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.10	2.5	28857.29	654.07	667.35	2.41	36.00	28348.0	2.4	28348.0	1.65	4.1
9.88	0.00	1.11	2.5	29007.29	659.27	667.35	2.44	36.00	28494.6	2.4	28494.6	1.68	4.1
9.90	0.00	1.11	2.5	29158.55	663.98	667.36	2.47	36.00	28642.7	2.5	28642.7	1.69	4.2
9.92	0.00	1.11	2.5	29309.95	667.28	667.36	2.49	36.00	28791.9	2.5	28791.9	1.70	4.2
9.93	0.00	1.12	2.5	29462.24	670.35	667.36	2.50	36.00	28942.1	2.5	28942.1	1.71	4.2
9.95	0.00	1.12	2.5	29615.16	673.02	667.36	2.52	36.00	29093.3	2.5	29093.3	1.72	4.2
9.97	0.00	1.13	2.6	29769.07	675.78	667.36	2.53	36.00	29245.4	2.5	29245.4	1.74	4.3
9.98	0.00	1.13	2.6	29924.15	678.79	667.36	2.55	36.00	29398.5	2.6	29398.5	1.76	4.3
10.00	0.00	1.13	2.6	30080.77	682.32	667.37	2.57	36.00	29552.7	2.6	29552.7	1.78	4.4
10.02	0.00	1.14	2.6	30238.92	686.17	667.37	2.59	36.00	29708.3	2.6	29708.3	1.80	4.4
10.03	0.00	1.14	2.7	30398.59	690.25	667.37	2.62	36.00	29865.3	2.6	29865.3	1.82	4.4
10.05	0.00	1.15	2.7	30559.30	693.97	667.37	2.64	36.00	30023.6	2.6	30023.6	1.84	4.5
10.07	0.00	1.15	2.7	30721.43	697.85	667.38	2.66	36.00	30183.2	2.7	30183.2	1.86	4.5
10.08	0.00	1.16	2.7	30885.05	701.88	667.38	2.68	36.00	30344.1	2.7	30344.1	1.88	4.6
10.10	0.00	1.16	2.8	31050.69	706.55	667.38	2.71	36.00	30506.7	2.7	30506.7	1.91	4.6
10.12	0.00	1.16	2.8	31218.88	712.16	667.38	2.74	36.00	30671.2	2.7	30671.2	1.94	4.7
10.13	0.00	1.17	2.8	31388.74	717.49	667.39	2.77	36.00	30837.6	2.8	30837.6	1.97	4.7
10.15	0.01	1.17	2.9	31560.94	723.32	667.39	2.81	36.00	31006.0	2.8	31006.0	2.00	4.8
10.17	0.00	1.18	2.9	31735.69	729.68	667.39	2.84	36.00	31176.6	2.8	31176.6	2.03	4.9
10.18	0.00	1.18	2.9	31912.63	735.99	667.40	2.88	36.00	31349.5	2.9	31349.5	2.06	4.9
10.20	0.01	1.19	3.0	32091.73	742.24	667.40	2.92	36.00	31524.5	2.9	31524.5	2.09	5.0
10.22	0.01	1.19	3.0	32273.49	748.95	667.40	2.96	36.00	31702.0	3.0	31702.0	2.13	5.1
10.23	0.00	1.20	3.1	32457.30	755.33	667.41	3.00	36.00	31881.7	3.0	31881.7	2.16	5.2
10.25	0.01	1.20	3.1	32643.72	762.04	667.41	3.04	36.00	32063.8	3.0	32063.8	2.20	5.2
10.27	0.00	1.21	3.1	32831.31	767.53	667.41	3.07	36.00	32247.9	3.1	32247.9	2.21	5.3
10.28	0.01	1.21	3.1	33019.23	771.37	667.41	3.09	36.00	32433.3	3.1	32433.3	2.22	5.3
10.30	0.01	1.22	3.1	33207.98	774.66	667.42	3.11	36.00	32620.0	3.1	32620.0	2.24	5.3
10.32	0.01	1.22	3.2	33399.13	779.17	667.42	3.14	36.00	32808.2	3.1	32808.2	2.27	5.4
10.33	0.01	1.23	3.2	33592.91	784.67	667.42	3.17	36.00	32998.5	3.2	32998.5	2.31	5.5
10.35	0.01	1.23	3.3	33789.66	791.15	667.43	3.21	36.00	33191.2	3.2	33191.2	2.35	5.6
10.37	0.01	1.24	3.3	33988.35	797.20	667.43	3.25	36.00	33386.0	3.2	33386.0	2.38	5.6
10.38	0.01	1.24	3.3	34188.34	802.34	667.43	3.28	36.00	33582.7	3.3	33582.7	2.40	5.7
10.40	0.01	1.25	3.3	34389.26	806.52	667.43	3.30	36.00	33781.0	3.3	33781.0	2.42	5.7
10.42	0.01	1.25	3.4	34590.86	809.84	667.44	3.33	36.00	33980.5	3.3	33980.5	2.43	5.8
10.43	0.01	1.26	3.4	34794.27	813.74	667.44	3.35	36.00	34181.5	3.3	34181.5	2.46	5.8
10.45	0.01	1.26	3.4	34999.92	818.45	667.44	3.38	36.00	34384.2	3.4	34384.2	2.49	5.9
10.47	0.01	1.27	3.5	35208.87	824.70	667.44	3.42	36.00	34589.2	3.4	34589.2	2.54	6.0
10.48	0.01	1.27	3.5	35420.45	831.26	667.45	3.46	36.00	34796.7	3.5	34796.7	2.57	6.0
10.50	0.01	1.28	3.6	35634.52	837.86	667.45	3.50	36.00	35006.6	3.5	35006.6	2.61	6.1
10.52	0.01	1.28	3.6	35850.76	844.15	667.45	3.54	36.00	35218.9	3.5	35218.9	2.64	6.2
10.53	0.01	1.29	3.7	36070.25	851.32	667.46	3.58	36.00	35434.0	3.6	35434.0	2.69	6.3
10.55	0.01	1.30	3.7	36292.90	858.95	667.46	3.63	36.00	35651.9	3.6	35651.9	2.73	6.4
10.57	0.01	1.30	3.8	36518.90	867.02	667.47	3.68	36.00	35872.9	3.7	35872.9	2.78	6.5
10.58	0.01	1.31	3.8	36747.06	874.19	667.47	3.73	36.00	36096.6	3.7	36096.6	2.82	6.5
10.60	0.01	1.31	3.8	36976.71	880.09	667.47	3.77	36.00	36322.6	3.8	36322.6	2.84	6.6
10.62	0.01	1.32	3.8	37207.41	884.77	667.48	3.80	36.00	36550.5	3.8	36550.5	2.86	6.7
10.63	0.01	1.32	3.9	37440.19	889.73	667.48	3.83	36.00	36780.2	3.8	36780.2	2.89	6.7
10.65	0.01	1.33	3.9	37675.47	895.27	667.48	3.86	36.00	37012.1	3.9	37012.1	2.93	6.8
10.67	0.01	1.34	4.0	37914.27	902.18	667.48	3.91	36.00	37246.7	3.9	37246.7	2.98	6.9
10.68	0.01	1.34	4.0	38157.20	910.53	667.49	3.96	36.00	37484.5	4.0	37484.5	3.04	7.0
10.70	0.01	1.35	4.1	38404.66	920.14	667.49	4.00	35.76	37724.5	4.0	37724.5	3.10	7.1
10.72	0.01	1.36	4.2	38656.12	931.60	667.50	4.00	35.10	37964.5	4.0	37964.5	3.16	7.2
10.73	0.01	1.36	4.3	38911.49	946.97	667.51	4.00	34.25	38204.5	4.0	38204.5	3.22	7.2
10.75	0.01	1.37	4.3	39169.42	964.90	667.52	4.00	33.30	38444.5	4.0	38444.5	3.26	7.3
10.77	0.01	1.37	4.3	39430.40	985.88	667.53	4.00	32.24	38684.5	4.0	38684.5	3.30	7.3
10.78	0.01	1.38	4.4	39694.49	1009.98	667.54	4.00	31.10	38924.5	4.0	38924.5	3.35	7.3
10.80	0.01	1.39	4.5	39962.55	1038.03	667.56	4.00	29.84	39164.5	4.0	39164.5	3.41	7.4
10.82	0.01	1.39	4.5	40235.05	1070.53	667.58	4.00	28.49	39404.5	4.0	39404.5	3.47	7.5
10.83	0.01	1.40	4.6	40512.32	1107.81	667.60	4.00	27.07	39644.5	4.0	39644.5	3.54	7.5
10.85	0.01	1.41	4.7	40793.80	1149.28	667.62	4.00	25.62	39884.5	4.0	39884.5	3.60	7.6
10.87	0.01	1.42	4.8	41079.35	1194.83	667.64	4.00	24.17	40124.5	4.0	40124.5	3.66	7.7
10.88	0.01	1.42	4.8	41367.59	1243.07	667.67	4.00	22.77	40364.5	4.0	40364.5	3.70	7.7
10.90	0.01	1.43	4.8	41657.66	1293.14	667.70	4.00	21.46	40604.5	4.0	40604.5	3.74	7.7
10.92	0.01	1.44	4.9	41949.06	1344.54	667.72	4.00	20.24	40844.5	4.0	40844.5	3.76	7.8
10.93	0.01	1.44	4.9	42242.78	1398.27	667.75	4.00	19.09	41084.5	4.0	41084.5	3.80	7.8
10.95	0.01	1.45	4.9	42539.22	1454.71	667.78	4.00	17.99	41324.5	4.0	41324.5	3.84	7.8
10.97	0.01	1.46	5.0	42839.40	1514.88	667.81	4.00	16.93	41564.5	4.0	41564.5	3.90	7.9
10.98	0.01	1.47	5.1	43143.92	1579.40	667.85	4.00	15.90	41804.5	4.0	41804.5	3.97	8.0
11.00	0.01	1.47	5.2	43453.18	1648.66	667.89	4.00	14.91	42044.5	4.0	42044.5	4.04	8.0
11.02	0.01	1.48	5.2	43766.65	1722.13	667.93	4.00	13.97	42284.5	4.0	42284.5	4.10	8.1
11.03	0.01	1.49	5.3	44085.59	1801.07	667.97	4.00	13.06	42524.5	4.0	42524.5	4.18	8.2
11.05	0.01	1.50	5.4	44409.19	1884.68	668.00	4.00	12.35	42764.5	4.0	42764.5	4.25	8.3
11.07	0.01	1.50	5.5	44737.81	1973.29	668.02	4.00	12.04	43004.5	4.0	43004.5	4.33	8.3
11.08	0.01	1.51	5.6	45072.99	2068.47	668.04	4.00	11.71	43244.5	4.0	43244.5	4.42	8.4
11.10	0.01	1.52	5.7	45415.47	2170.96	668.06	4.00	11.38	43484.5	4.0	43484.5	4.53	8.5
11.12	0.01	1.53	5.8	45765.73	2281.21	668.08	4.00	11.04	43724.5	4.0	43724.5	4.64	8.6
11.13	0.01	1.54	6.0	46124.26	2399.74	668.11	4.00	10.69	43964.5	4.0	43964.5	4.76	8.8
11.15	0.01	1.55	6.1	46490.04	2525.52	668.13	4.00	10.35	44204.5	4.0	44204.5	4.87	8.9
11.17	0.01	1.56	6.2	46861.66	2657.15	668.16	4.00	10.00	44444.5	4.0	44444.5	4.96	9.0
11.18	0.01	1.57	6.3	47239.88	2795.36	668.18	4.00	9.66	44684.5	4.0	44684.5	5.06	9.1
11.20	0.01	1.58	6.4	47624.92	2940.40	668.21	4.00	9.32	44924.5	4.0	44924.5	5.16	9.2
11.22	0.01	1.58	6.5	48017.52	3093.00	668.24	4.00	8.98	45164.5	4.0	45164.5	5.27	9.3
11.23	0.01	1.59	6.7	48418.93	3254.41	668.27	4.00	8.65	45404.5	4.0	45404.5	5.40	9.4
11.25	0.01	1.60	6.8	48828.53	3424.01	668.31	4.00	8.32	45644.5	4.0	45644.5	5.53	9.5
11.27	0.01	1.61	7.0	49246.79	3602.27	668.34	4.00	8.00	45884.5	4.0	45884.5	5.66	9.7
11.28	0.01	1.62	7.1	49673.73	3789.21	668.38	4.00	7.68	46124.5	4.0	46124.5	5.79	9.8
11.30	0.01	1.64	7.3	50110.25	3985.73	668.42	4.00	7.37	46364.5	4.0	46364.5	5.93	9.9
11.32	0.01	1.65	7.4	50556.07	4191.55	668.46	4.00	7.06	46604.5	4.0	46604.5	6.07	10.1
11.33	0.01	1.66	7.6	51012.68	4408.17	668.50	4.00	6.77	46844.5	4.0	46844.5	6.23	10.2
11.35	0.01	1.67	7.8	51480.01	4635.49	668.55	4.00	6.47	47084.5	4.0	47084.5	6.39	10.4
11.37	0.01	1.68	8.0	51958.81	4874.29	668.59	4.00	6.19	47324.5	4.0	47324.5	6.57	10.6
11.38	0.01	1.69	8.1	52447.59	5123.07	668.64	4.00	5.92	47564.5	4.0	47564.5	6.72	10.7
11.40	0.01	1.70	8.3	52942.86	5378.34	668.69	4.00	5.65	47804.5	4.0	47804.5	6.82	10.8
11.42	0.01	1.71	8.3	53439.90	5635.38	668.74	4.00	5.41	48044.5	4.0	48044.5	6.86	10.9
11.43	0.01	1.72	8.3	53935.25	5890.73	668.79	4.00	5.18	48284.5	4.0	48284.5	6.85	10.9
11.45	0.01	1.73	8.2	54428.82	6144.30	668.84	4.00	4.98	48524.5	4.0	48524.5	6.84	10.8
11.47	0.01	1.75	8.3	54924.30	6399.78	668.89	4.00	4.78	48764.5	4.0	48764.5	6.89	10.9
11.48	0.01	1.76	8.4	55430.03	6665.51	668.94	4.00	4.59	49004.5	4.0	49004.5	7.05	11.0
11.50	0.01	1.77	8.8	55956.31	6951.79	669.00	4.00	4.39	49244.5	4.0	49244.5	7.35	11.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	1.79	9.3	56517.00	7272.48	669.09	4.00	4.13	49484.5	4.0	49484.5	7.85	11.8
11.53	0.02	1.81	10.2	57127.10	7642.58	669.18	4.00	3.86	49724.5	4.0	49724.5	8.56	12.6
11.55	0.02	1.83	11.3	57805.55	8081.03	669.30	4.00	3.57	49964.5	4.0	49964.5	9.55	13.5
11.57	0.03	1.86	12.8	58572.66	8608.14	669.44	4.00	3.27	50204.5	4.0	50204.5	10.83	14.8
11.58	0.03	1.89	14.6	59451.54	9247.02	669.60	4.00	3.03	50444.5	4.0	50444.5	12.45	16.5
11.60	0.04	1.92	16.9	60466.89	10022.37	669.81	4.00	2.82	50684.5	4.0	50684.5	14.44	18.4
11.62	0.04	1.96	19.6	61645.50	10960.99	670.03	4.00	2.64	50924.5	4.0	50924.5	16.83	20.8
11.63	0.04	2.01	22.7	63010.48	12085.96	670.20	4.00	2.52	51164.5	4.0	51164.5	19.58	23.6
11.65	0.05	2.06	26.2	64580.04	13415.52	670.40	4.00	2.40	51404.5	4.0	51404.5	22.62	26.6
11.67	0.05	2.11	29.7	66361.79	14957.27	670.63	4.00	2.28	51644.5	4.0	51644.5	25.80	29.8
11.68	0.06	2.16	33.2	68353.56	16709.04	670.89	4.00	2.16	51884.5	4.0	51884.5	29.00	33.0
11.70	0.06	2.22	36.5	70545.52	18661.00	671.09	4.00	2.09	52124.5	4.0	52124.5	32.09	36.1
11.72	0.06	2.28	39.6	72922.98	20798.46	671.24	4.00	2.04	52364.5	4.0	52364.5	34.99	39.0
11.73	0.06	2.35	42.5	75474.91	23110.39	671.40	4.00	1.98	52604.5	4.0	52604.5	37.77	41.8
11.75	0.07	2.42	45.6	78208.41	25603.90	671.58	4.00	1.93	52844.5	4.0	52844.5	40.69	44.7
11.77	0.08	2.50	49.2	81157.65	28313.14	671.77	4.00	1.88	53084.5	4.0	53084.5	44.16	48.2
11.78	0.09	2.59	53.9	84390.85	31306.33	671.98	4.00	1.82	53324.5	4.0	53324.5	48.70	52.7
11.80	0.11	2.70	60.2	88005.84	34681.32	672.17	4.00	1.78	53564.5	4.0	53564.5	54.80	58.8
11.82	0.13	2.83	68.5	92118.04	38553.52	672.39	4.00	1.73	53804.5	4.0	53804.5	62.74	66.7
11.83	0.14	2.97	78.7	96837.08	43032.56	672.64	4.00	1.68	54044.5	4.0	54044.5	72.46	76.5
11.85	0.15	3.11	90.0	102235.63	48191.11	672.93	4.00	1.63	54284.5	4.0	54284.5	83.43	87.4
11.87	0.15	3.27	101.4	108318.99	54034.47	673.20	4.00	1.58	54524.5	4.0	54524.5	94.60	98.6
11.88	0.15	3.42	111.6	115017.11	60492.59	673.49	4.00	1.54	54764.5	4.0	54764.5	104.78	108.8
11.90	0.14	3.56	119.6	122190.67	67426.15	673.80	4.00	1.49	55004.5	4.0	55004.5	112.84	116.8
11.92	0.13	3.69	124.4	129652.78	74648.27	674.10	4.00	1.45	55244.5	4.0	55244.5	117.98	122.0
11.93	0.12	3.82	125.7	137197.57	81953.05	674.37	59.01	20.98	58785.2	59.0	58785.2	119.84	178.85
11.95	0.11	3.92	123.7	144619.15	85833.99	674.52	60.48	21.25	62414.0	60.5	62414.0	118.37	178.85
11.97	0.09	4.02	118.6	151732.63	89318.62	674.65	64.98	22.60	66312.9	65.0	66312.9	113.87	178.85
11.98	0.08	4.10	110.8	158382.55	92069.65	674.75	72.06	24.87	70636.7	72.1	70636.7	106.79	178.85
12.00	0.06	4.16	101.0	164441.97	93805.24	674.81	81.28	27.91	75513.6	81.3	75513.6	97.57	178.85
12.02	0.04	4.20	89.4	169803.89	94290.30	674.83	92.31	31.66	81052.4	92.3	81052.4	86.54	178.85
12.03	0.03	4.23	76.5	174392.57	93340.20	674.79	104.65	35.98	87331.4	104.6	87331.4	74.20	178.85
12.05	0.02	4.25	63.0	178171.70	90840.35	674.70	103.96	36.00	93569.0	104.0	93569.0	61.21	165.17
12.07	0.01	4.26	49.8	181161.36	87592.41	674.58	102.99	36.00	99748.3	103.0	99748.3	48.49	151.48
12.08	0.01	4.27	38.0	183438.87	83690.57	674.44	101.81	36.00	105856.9	101.8	105856.9	36.98	138.79
12.10	0.01	4.28	28.2	185131.31	79274.37	674.28	100.46	36.00	111884.5	100.5	111884.5	27.51	127.97
12.12	0.01	4.29	21.1	186396.64	74512.10	674.10	28.21	10.26	113577.0	28.2	113577.0	20.58	48.8
12.13	0.02	4.30	16.7	187400.05	73823.06	674.07	21.09	7.69	114842.3	21.1	114842.3	16.33	37.4
12.15	0.02	4.32	14.7	188284.45	73442.14	674.06	16.72	6.10	115845.7	16.7	115845.7	14.40	31.1
12.17	0.02	4.34	14.5	189152.71	73307.00	674.05	14.74	5.38	116730.1	14.7	116730.1	14.14	28.9
12.18	0.02	4.36	15.1	190061.29	73331.17	674.06	14.47	5.28	117598.4	14.5	117598.4	14.80	29.3
12.20	0.02	4.38	16.1	191024.52	73426.14	674.06	15.14	5.53	118507.0	15.1	118507.0	15.69	30.8
12.22	0.02	4.40	16.8	192030.01	73523.05	674.06	16.05	5.86	119470.2	16.1	119470.2	16.39	32.4
12.23	0.02	4.41	17.0	193051.92	73581.73	674.06	16.76	6.11	120475.7	16.8	120475.7	16.66	33.4
12.25	0.02	4.43	16.8	194061.41	73585.74	674.06	17.03	6.21	121497.6	17.0	121497.6	16.46	33.5
12.27	0.01	4.44	16.3	195037.46	73539.87	674.06	16.82	6.14	122507.1	16.8	122507.1	15.92	32.7
12.28	0.01	4.46	15.6	195970.48	73463.40	674.06	16.27	5.94	123483.1	16.3	123483.1	15.22	31.5
12.30	0.01	4.47	14.8	196858.63	73375.51	674.06	15.55	5.68	124416.1	15.6	124416.1	14.50	30.0
12.32	0.01	4.48	14.1	197705.80	73289.65	674.05	14.80	5.40	125304.3	14.8	125304.3	13.83	28.6
12.33	0.01	4.50	13.6	198519.32	73215.02	674.05	14.12	5.16	126151.5	14.1	126151.5	13.28	27.4
12.35	0.01	4.51	13.1	199307.61	73156.14	674.05	13.56	4.95	126965.0	13.6	126965.0	12.88	26.4
12.37	0.01	4.52	12.8	200077.22	73112.23	674.05	13.14	4.80	127753.3	13.1	127753.3	12.57	25.7
12.38	0.01	4.53	12.6	200832.38	73079.09	674.05	12.83	4.69	128522.9	12.8	128522.9	12.34	25.2
12.40	0.01	4.55	12.3	201573.10	73050.21	674.05	12.59	4.60	129278.0	12.6	129278.0	12.10	24.7
12.42	0.01	4.56	12.1	202296.94	73018.89	674.04	12.35	4.51	130018.8	12.3	130018.8	11.83	24.2
12.43	0.01	4.57	11.7	202999.86	72981.09	674.04	12.06	4.41	130742.6	12.1	130742.6	11.49	23.6
12.45	0.01	4.58	11.3	203679.76	72937.15	674.04	11.72	4.28	131445.5	11.7	131445.5	11.12	22.8
12.47	0.01	4.59	10.9	204335.00	72889.47	674.04	11.33	4.14	132125.4	11.3	132125.4	10.72	22.0
12.48	0.01	4.60	10.5	204965.37	72839.95	674.04	10.92	3.99	132780.7	10.9	132780.7	10.31	21.2
12.50	0.01	4.61	10.1	205571.74	72791.07	674.04	10.51	3.84	133411.0	10.5	133411.0	9.92	20.4
12.52	0.01	4.62	9.7	206156.42	72745.38	674.03	10.11	3.70	134017.4	10.1	134017.4	9.57	19.7
12.53	0.01	4.63	9.4	206721.26	72703.85	674.03	9.74	3.56	134602.1	9.7	134602.1	9.24	19.0
12.55	0.01	4.64	9.1	207269.11	72667.02	674.03	9.41	3.44	135166.9	9.4	135166.9	8.97	18.4
12.57	0.01	4.64	8.9	207802.71	72635.78	674.03	9.13	3.34	135714.8	9.1	135714.8	8.73	17.9
12.58	0.01	4.65	8.7	208322.69	72607.91	674.03	8.89	3.25	136248.4	8.9	136248.4	8.51	17.4
12.60	0.01	4.66	8.5	208831.19	72582.81	674.03	8.67	3.17	136768.4	8.7	136768.4	8.32	17.0
12.62	0.01	4.67	8.3	209332.04	72563.69	674.03	8.48	3.10	137276.9	8.5	137276.9	8.20	16.7
12.63	0.01	4.68	8.3	209827.28	72550.42	674.03	8.35	3.05	137777.7	8.3	137777.7	8.11	16.5
12.65	0.01	4.69	8.2	210319.15	72541.44	674.03	8.25	3.02	138272.9	8.3	138272.9	8.05	16.3
12.67	0.01	4.69	8.2	210808.29	72535.34	674.03	8.20	3.00	138764.8	8.2	138764.8	8.01	16.2
12.68	0.01	4.70	8.1	211293.30	72528.47	674.03	8.15	2.98	139254.0	8.2	139254.0	7.94	16.1
12.70	0.01	4.71	8.0	211773.30	72519.34	674.03	8.08	2.96	139739.0	8.1	139739.0	7.86	15.9
12.72	0.01	4.72	7.9	212248.84	72509.87	674.03	8.00	2.93	140219.0	8.0	140219.0	7.79	15.8
12.73	0.01	4.73	7.8	212718.13	72499.16	674.02	7.93	2.90	140694.5	7.9	140694.5	7.69	15.6
12.75	0.01	4.73	7.7	213182.20	72487.69	674.02	7.82	2.86	141163.8	7.8	141163.8	7.60	15.4
12.77	0.01	4.74	7.6	213640.60	72476.80	674.02	7.73	2.83	141627.9	7.7	141627.9	7.51	15.2
12.78	0.01	4.75	7.5	214093.09	72465.22	674.02	7.64	2.80	142086.3	7.6	142086.3	7.42	15.1
12.80	0.01	4.76	7.4	214539.48	72453.21	674.02	7.54	2.76	142538.8	7.5	142538.8	7.32	14.9
12.82	0.01	4.76	7.4	214980.74	72441.98	674.02	7.44	2.72	142985.2	7.4	142985.2	7.23	14.7
12.83	0.01	4.77	7.2	215415.36	72430.21	674.02	7.35	2.69	143426.4	7.4	143426.4	7.13	14.5
12.85	0.01	4.78	7.2	215844.54	72418.14	674.02	7.24	2.65	143861.0	7.2	143861.0	7.04	14.3
12.87	0.01	4.79	7.1	216267.95	72406.92	674.02	7.15	2.62	144290.2	7.2	144290.2	6.94	14.1
12.88	0.01	4.79	7.0	216685.41	72395.20	674.02	7.06	2.58	144713.6	7.1	144713.6	6.85	13.9
12.90	0.01	4.80	6.9	217096.80	72383.17	674.02	6.96	2.55	145131.1	7.0	145131.1	6.75	13.7
12.92	0.01	4.81	6.8	217503.06	72371.98	674.02	6.86	2.51	145542.5	6.9	145542.5	6.66	13.5
12.93	0.01	4.81	6.7	217904.50	72362.03	674.02	6.77	2.48	145948.7	6.8	145948.7	6.58	13.4
12.95	0.01	4.82	6.6	218301.23	72352.50	674.02	6.69	2.45	146350.2	6.7	146350.2	6.51	13.2
12.97	0.01	4.83	6.5	218693.67	72343.51	674.02	6.61	2.42	146746.9	6.6	146746.9	6.44	13.1
12.98	0.01	4.83	6.5	219082.78	72335.87	674.02	6.54	2.40	147139.3	6.5	147139.3	6.38	12.9
13.00	0.01	4.84	6.4	219468.85	72329.51	674.02	6.49	2.38	147528.4	6.5	147528.4	6.33	12.8
13.02	0.01	4.85	6.4	219851.32	72322.87	674.02	6.43	2.36	147914.5	6.4	147914.5	6.28	12.7
13.03	0.01	4.85	6.3	220229.38	72314.86	674.02	6.37	2.33	148297.0	6.4	148297.0	6.20	12.6
13.05	0.01	4.86	6.2	220603.31	72306.33	674.02	6.30	2.31	148675.0	6.3	148675.0	6.14	12.4
13.07	0.01	4.87	6.2	220972.66	72297.62	674.02	6.23	2.28	149049.0	6.2	149049.0	6.06	12.3
13.08	0.01	4.87	6.1	221338.53	72289.55	674.02	6.16	2.25	149418.3	6.2	149418.3	6.01	12.2
13.10	0.01	4.88	6.0	221700.80	72282.47	674.02	6.10	2.23	149784.2	6.1	149784.2	5.95	12.0
13.12	0.01	4.88	6.0	222060.18	72275.98	674.02	6.04	2.21	150146.5	6.0	150146.5	5.90	11.9
13.13	0.01	4.89	5.9	222415.72	72269.25	674.02	5.99	2.19	150505.8	6.0	150505.8	5.84	11.8
13.15	0.01	4.90	5.9	222767.48	72261.63	674.02	5.93	2.17	150861.4	5.9	150861.4	5.78	11.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.90	5.8	223114.71	72253.31	674.02	5.86	2.15	151213.1	5.9	151213.1	5.70	11.6
13.18	0.01	4.91	5.7	223457.42	72244.27	674.02	5.79	2.12	151560.4	5.8	151560.4	5.63	11.4
13.20	0.01	4.91	5.6	223796.38	72236.00	674.02	5.71	2.09	151903.1	5.7	151903.1	5.57	11.3
13.22	0.01	4.92	5.6	224132.32	72229.23	674.01	5.65	2.07	152242.0	5.6	152242.0	5.52	11.2
13.23	0.01	4.92	5.5	224464.96	72222.92	674.01	5.60	2.05	152578.0	5.6	152578.0	5.46	11.1
13.25	0.01	4.93	5.5	224793.83	72215.84	674.01	5.54	2.03	152910.6	5.5	152910.6	5.40	10.9
13.27	0.01	4.94	5.4	225120.43	72209.80	674.01	5.48	2.01	153239.5	5.5	153239.5	5.36	10.8
13.28	0.01	4.94	5.4	225445.67	72206.17	674.01	5.44	1.99	153566.1	5.4	153566.1	5.34	10.8
13.30	0.01	4.95	5.4	225770.11	72204.01	674.01	5.42	1.99	153891.3	5.4	153891.3	5.33	10.8
13.32	0.01	4.95	5.4	226094.08	72202.74	674.01	5.41	1.98	154215.8	5.4	154215.8	5.32	10.7
13.33	0.01	4.96	5.4	226417.79	72202.01	674.01	5.40	1.98	154539.8	5.4	154539.8	5.32	10.7
13.35	0.01	4.96	5.4	226739.58	72199.83	674.01	5.40	1.98	154863.5	5.4	154863.5	5.29	10.7
13.37	0.01	4.97	5.3	227058.76	72195.30	674.01	5.36	1.97	155185.3	5.4	155185.3	5.24	10.6
13.38	0.01	4.97	5.3	227375.62	72190.37	674.01	5.32	1.95	155504.4	5.3	155504.4	5.21	10.5
13.40	0.01	4.98	5.2	227690.08	72185.65	674.01	5.28	1.93	155821.3	5.3	155821.3	5.17	10.4
13.42	0.01	4.98	5.2	228001.32	72180.03	674.01	5.24	1.92	156135.7	5.2	156135.7	5.12	10.4
13.43	0.01	4.99	5.1	228308.41	72172.66	674.01	5.19	1.90	156447.0	5.2	156447.0	5.05	10.2
13.45	0.01	4.99	5.0	228609.75	72162.76	674.01	5.12	1.88	156754.1	5.1	156754.1	4.95	10.1
13.47	0.01	5.00	4.9	228905.86	72151.78	674.01	5.02	1.84	157055.4	5.0	157055.4	4.87	9.9
13.48	0.01	5.00	4.9	229198.81	72143.39	674.01	4.94	1.81	157351.5	4.9	157351.5	4.82	9.8
13.50	0.01	5.01	4.9	229489.86	72138.33	674.01	4.88	1.79	157644.5	4.9	157644.5	4.78	9.7
13.52	0.01	5.01	4.8	229779.78	72135.30	674.01	4.85	1.78	157935.5	4.9	157935.5	4.77	9.6
13.53	0.01	5.02	4.8	230069.02	72133.49	674.01	4.83	1.77	158225.4	4.8	158225.4	4.76	9.6
13.55	0.00	5.02	4.8	230356.07	72130.62	674.01	4.82	1.77	158514.7	4.8	158514.7	4.72	9.5
13.57	0.01	5.03	4.7	230640.30	72125.61	674.01	4.78	1.75	158801.7	4.8	158801.7	4.67	9.5
13.58	0.00	5.03	4.7	230920.27	72118.54	674.01	4.74	1.74	159086.0	4.7	159086.0	4.60	9.3
13.60	0.01	5.04	4.6	231196.95	72110.98	674.01	4.67	1.71	159365.9	4.7	159365.9	4.55	9.2
13.62	0.00	5.04	4.6	231470.57	72104.62	674.01	4.61	1.69	159642.6	4.6	159642.6	4.50	9.1
13.63	0.01	5.05	4.5	231743.42	72100.80	674.01	4.56	1.67	159916.2	4.6	159916.2	4.49	9.0
13.65	0.00	5.05	4.5	232014.74	72098.51	674.01	4.55	1.67	160189.1	4.5	160189.1	4.46	9.0
13.67	0.01	5.06	4.5	232286.23	72097.15	674.01	4.52	1.66	160460.4	4.5	160460.4	4.47	9.0
13.68	0.00	5.06	4.5	232556.76	72096.34	674.01	4.52	1.66	160731.9	4.5	160731.9	4.45	9.0
13.70	0.00	5.07	4.5	232825.98	72094.08	674.01	4.51	1.65	161002.4	4.5	161002.4	4.43	8.9
13.72	0.00	5.07	4.4	233091.85	72089.42	674.01	4.49	1.64	161271.6	4.5	161271.6	4.37	8.9
13.73	0.00	5.07	4.4	233354.20	72082.56	674.01	4.43	1.62	161537.5	4.4	161537.5	4.32	8.7
13.75	0.00	5.08	4.3	233612.64	72075.12	674.01	4.37	1.60	161799.9	4.4	161799.9	4.25	8.6
13.77	0.00	5.08	4.3	233868.71	72068.84	674.01	4.31	1.58	162058.3	4.3	162058.3	4.21	8.5
13.78	0.00	5.09	4.2	234123.36	72065.05	674.01	4.27	1.56	162314.4	4.3	162314.4	4.19	8.5
13.80	0.00	5.09	4.2	234377.16	72062.78	674.01	4.24	1.56	162569.0	4.2	162569.0	4.18	8.4
13.82	0.00	5.10	4.2	234630.45	72061.42	674.01	4.23	1.55	162822.8	4.2	162822.8	4.17	8.4
13.83	0.00	5.10	4.2	234883.45	72060.62	674.01	4.22	1.55	163076.1	4.2	163076.1	4.16	8.4
13.85	0.00	5.10	4.2	235134.47	72058.35	674.01	4.22	1.55	163329.1	4.2	163329.1	4.13	8.3
13.87	0.00	5.11	4.1	235382.80	72053.69	674.01	4.18	1.53	163580.1	4.2	163580.1	4.09	8.3
13.88	0.00	5.11	4.1	235626.95	72046.81	674.01	4.14	1.52	163828.5	4.1	163828.5	4.02	8.2
13.90	0.00	5.12	4.0	235867.83	72039.36	674.01	4.07	1.49	164072.6	4.1	164072.6	3.96	8.0
13.92	0.00	5.12	4.0	236105.68	72033.06	674.01	4.01	1.47	164313.5	4.0	164313.5	3.91	7.9
13.93	0.00	5.13	4.0	236342.76	72029.26	674.01	3.96	1.45	164551.3	4.0	164551.3	3.90	7.9
13.95	0.00	5.13	3.9	236578.32	72026.98	674.01	3.95	1.45	164788.4	4.0	164788.4	3.88	7.8
13.97	0.00	5.13	3.9	236812.24	72023.80	674.01	3.93	1.44	165024.0	3.9	165024.0	3.85	7.8
13.98	0.00	5.14	3.9	237044.39	72020.40	674.01	3.90	1.43	165257.9	3.9	165257.9	3.82	7.7
14.00	0.00	5.14	3.9	237275.50	72017.59	674.01	3.87	1.42	165490.1	3.9	165490.1	3.80	7.7
14.02	0.00	5.14	3.8	237504.93	72014.86	674.01	3.85	1.41	165721.2	3.9	165721.2	3.78	7.6
14.03	0.00	5.15	3.8	237732.58	72011.42	674.01	3.82	1.40	165950.6	3.8	165950.6	3.75	7.6
14.05	0.00	5.15	3.8	237959.49	72008.89	674.01	3.79	1.39	166178.3	3.8	166178.3	3.74	7.5
14.07	0.00	5.16	3.8	238185.64	72007.38	674.01	3.78	1.39	166405.2	3.8	166405.2	3.72	7.5
14.08	0.00	5.16	3.8	238412.09	72006.93	674.01	3.77	1.38	166631.3	3.8	166631.3	3.73	7.5
14.10	0.00	5.16	3.8	238637.99	72006.68	674.01	3.77	1.38	166857.8	3.8	166857.8	3.72	7.5
14.12	0.00	5.17	3.7	238862.04	72004.28	674.01	3.76	1.38	167083.7	3.8	167083.7	3.69	7.5
14.13	0.00	5.17	3.7	239083.18	71999.53	674.01	3.73	1.37	167307.7	3.7	167307.7	3.64	7.4
14.15	0.00	5.18	3.7	239302.56	71994.85	674.01	3.69	1.35	167528.9	3.7	167528.9	3.61	7.3
14.17	0.00	5.18	3.6	239520.89	71992.04	674.01	3.66	1.34	167748.2	3.7	167748.2	3.60	7.3
14.18	0.00	5.18	3.6	239738.58	71990.35	674.01	3.64	1.33	167966.6	3.6	167966.6	3.59	7.2
14.20	0.00	5.19	3.6	239955.90	71989.34	674.01	3.63	1.33	168184.3	3.6	168184.3	3.58	7.2
14.22	0.00	5.19	3.6	240173.00	71988.75	674.01	3.62	1.33	168401.6	3.6	168401.6	3.58	7.2
14.23	0.00	5.19	3.6	240389.97	71988.40	674.01	3.62	1.33	168618.7	3.6	168618.7	3.57	7.2
14.25	0.00	5.20	3.6	240606.87	71988.20	674.01	3.62	1.33	168835.6	3.6	168835.6	3.57	7.2
14.27	0.00	5.20	3.6	240821.93	71986.29	674.01	3.62	1.33	169052.5	3.6	169052.5	3.54	7.2
14.28	0.00	5.21	3.5	241034.37	71981.83	674.01	3.58	1.31	169267.6	3.6	169267.6	3.50	7.1
14.30	0.00	5.21	3.5	241244.47	71976.87	674.01	3.54	1.30	169480.0	3.5	169480.0	3.46	7.0
14.32	0.00	5.21	3.5	241453.93	71973.89	674.01	3.50	1.28	169690.1	3.5	169690.1	3.45	7.0
14.33	0.00	5.22	3.5	241662.69	71972.55	674.01	3.49	1.28	169899.6	3.5	169899.6	3.44	6.9
14.35	0.00	5.22	3.5	241871.35	71971.75	674.01	3.48	1.28	170108.4	3.5	170108.4	3.44	6.9
14.37	0.00	5.22	3.5	242079.18	71970.82	674.01	3.48	1.28	170317.0	3.5	170317.0	3.42	6.9
14.38	0.00	5.23	3.4	242285.48	71968.47	674.01	3.46	1.27	170524.9	3.5	170524.9	3.40	6.9
14.40	0.00	5.23	3.4	242490.85	71966.00	674.01	3.44	1.26	170731.2	3.4	170731.2	3.38	6.8
14.42	0.00	5.23	3.4	242696.72	71965.57	674.01	3.42	1.26	170936.5	3.4	170936.5	3.39	6.8
14.43	0.00	5.24	3.4	242901.84	71965.32	674.01	3.43	1.26	171142.4	3.4	171142.4	3.38	6.8
14.45	0.00	5.24	3.4	243106.53	71964.14	674.01	3.42	1.25	171347.5	3.4	171347.5	3.37	6.8
14.47	0.00	5.24	3.4	243311.99	71964.48	674.01	3.41	1.25	171552.2	3.4	171552.2	3.39	6.8
14.48	0.00	5.25	3.4	243516.89	71964.70	674.01	3.42	1.26	171757.7	3.4	171757.7	3.38	6.8
14.50	0.00	5.25	3.4	243721.46	71963.80	674.01	3.42	1.25	171962.6	3.4	171962.6	3.37	6.8
14.52	0.00	5.26	3.4	243926.88	71964.31	674.01	3.41	1.25	172167.1	3.4	172167.1	3.39	6.8
14.53	0.00	5.26	3.4	244131.76	71964.64	674.01	3.42	1.26	172372.5	3.4	172372.5	3.38	6.8
14.55	0.00	5.26	3.4	244336.34	71963.80	674.01	3.41	1.25	172577.4	3.4	172577.4	3.37	6.8
14.57	0.00	5.27	3.4	244539.97	71962.53	674.01	3.41	1.25	172782.0	3.4	172782.0	3.36	6.8
14.58	0.00	5.27	3.4	244742.29	71960.28	674.00	3.39	1.24	172985.6	3.4	172985.6	3.33	6.7
14.60	0.00	5.27	3.3	244942.75	71957.11	674.00	3.37	1.24	173188.0	3.4	173188.0	3.30	6.7
14.62	0.00	5.28	3.3	245143.16	71955.20	674.00	3.34	1.23	173388.4	3.3	173388.4	3.30	6.6
14.63	0.00	5.28	3.3	245342.48	71954.06	674.00	3.34	1.22	173588.8	3.3	173588.8	3.29	6.6
14.65	0.00	5.28	3.3	245542.21	71953.38	674.00	3.32	1.22	173788.1	3.3	173788.1	3.29	6.6
14.67	0.00	5.29	3.3	245741.13	71952.98	674.00	3.33	1.22	173987.9	3.3	173987.9	3.28	6.6
14.68	0.00	5.29	3.3	245940.63	71952.75	674.00	3.32	1.22	174186.8	3.3	174186.8	3.29	6.6
14.70	0.00	5.29	3.3	246139.42	71952.62	674.00	3.33	1.22	174386.3	3.3	174386.3	3.28	6.6
14.72	0.00	5.30	3.3	246337.04	71950.74	674.00	3.31	1.21	174585.1	3.3	174585.1	3.26	6.6
14.73	0.00	5.30	3.3	246533.20	71948.11	674.00	3.29	1.21	174782.7	3.3	174782.7	3.23	6.5
14.75	0.00	5.30	3.3	246728.47	71945.76	674.00	3.27	1.20	174978.9	3.3	174978.9	3.22	6.5
14.77	0.00	5.31	3.2	246922.16	71943.30	674.00	3.25	1.19	175174.1	3.3	175174.1	3.19	6.4
14.78	0.00	5.31	3.2	247115.96	71941.82	674.00	3.23	1.18	175367.8	3.2	175367.8	3.20	6.4
14.80	0.00	5.31	3.2	247309.82	71941.98	674.00	3.23	1.18	175561.6	3.2	175561.6	3.20	6.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.32	3.2	247502.67	71941.04	674.00	3.23	1.18	175755.5	3.2	175755.5	3.18	6.4
14.83	0.00	5.32	3.2	247694.16	71938.67	674.00	3.21	1.18	175948.3	3.2	175948.3	3.16	6.4
14.85	0.00	5.32	3.2	247885.13	71936.79	674.00	3.19	1.17	176139.8	3.2	176139.8	3.15	6.3
14.87	0.00	5.33	3.2	248075.48	71935.66	674.00	3.18	1.17	176330.8	3.2	176330.8	3.14	6.3
14.88	0.00	5.33	3.2	248266.24	71935.44	674.00	3.17	1.16	176521.2	3.2	176521.2	3.15	6.3
14.90	0.00	5.33	3.2	248456.47	71935.32	674.00	3.18	1.17	176711.9	3.2	176711.9	3.14	6.3
14.92	0.00	5.34	3.1	248644.89	71932.98	674.00	3.17	1.16	176902.1	3.2	176902.1	3.11	6.3
14.93	0.00	5.34	3.1	248830.39	71928.25	674.00	3.14	1.15	177090.6	3.1	177090.6	3.06	6.2
14.95	0.00	5.34	3.1	249014.14	71923.58	674.00	3.09	1.13	177276.1	3.1	177276.1	3.03	6.1
14.97	0.00	5.34	3.0	249196.82	71920.76	674.00	3.06	1.12	177459.8	3.1	177459.8	3.01	6.1
14.98	0.00	5.35	3.0	249378.87	71919.07	674.00	3.04	1.12	177642.5	3.0	177642.5	3.00	6.0
15.00	0.00	5.35	3.0	249560.54	71918.05	674.00	3.03	1.11	177824.5	3.0	177824.5	3.00	6.0
15.02	0.00	5.35	3.0	249741.99	71917.44	674.00	3.03	1.11	178006.2	3.0	178006.2	2.99	6.0
15.03	0.00	5.36	3.0	249923.30	71917.08	674.00	3.02	1.11	178187.7	3.0	178187.7	2.99	6.0
15.05	0.00	5.36	3.0	250104.53	71916.88	674.00	3.02	1.11	178369.0	3.0	178369.0	2.99	6.0
15.07	0.00	5.36	3.0	250285.72	71916.76	674.00	3.02	1.11	178550.2	3.0	178550.2	2.99	6.0
15.08	0.00	5.37	3.0	250466.90	71916.70	674.00	3.02	1.11	178731.4	3.0	178731.4	2.99	6.0
15.10	0.00	5.37	3.0	250648.07	71916.67	674.00	3.02	1.11	178912.6	3.0	178912.6	2.99	6.0
15.12	0.00	5.37	3.0	250829.23	71916.66	674.00	3.02	1.11	179093.7	3.0	179093.7	2.99	6.0
15.13	0.00	5.38	3.0	251010.40	71916.67	674.00	3.02	1.11	179274.9	3.0	179274.9	2.99	6.0
15.15	0.00	5.38	3.0	251191.58	71916.68	674.00	3.02	1.11	179456.1	3.0	179456.1	2.99	6.0
15.17	0.00	5.38	3.0	251370.98	71914.91	674.00	3.02	1.11	179637.3	3.0	179637.3	2.96	6.0
15.18	0.00	5.38	2.9	251547.82	71910.57	674.00	2.99	1.10	179816.7	3.0	179816.7	2.92	5.9
15.20	0.00	5.39	2.9	251722.36	71905.71	674.00	2.95	1.08	179993.5	2.9	179993.5	2.88	5.8
15.22	0.00	5.39	2.9	251896.27	71902.78	674.00	2.91	1.07	180168.0	2.9	180168.0	2.87	5.8
15.23	0.00	5.39	2.9	252069.49	71901.46	674.00	2.90	1.06	180341.9	2.9	180341.9	2.86	5.8
15.25	0.00	5.40	2.9	252242.60	71900.67	674.00	2.89	1.06	180515.2	2.9	180515.2	2.86	5.7
15.27	0.00	5.40	2.9	252414.91	71899.75	674.00	2.89	1.06	180688.3	2.9	180688.3	2.84	5.7
15.28	0.00	5.40	2.8	252585.68	71897.41	674.00	2.87	1.05	180860.6	2.9	180860.6	2.82	5.7
15.30	0.00	5.41	2.8	252755.54	71894.97	674.00	2.85	1.04	181031.4	2.8	181031.4	2.80	5.6
15.32	0.00	5.41	2.8	252925.88	71894.53	674.00	2.83	1.04	181201.2	2.8	181201.2	2.81	5.6
15.33	0.00	5.41	2.8	253095.48	71894.27	674.00	2.84	1.04	181371.6	2.8	181371.6	2.80	5.6
15.35	0.00	5.41	2.8	253264.64	71893.09	674.00	2.83	1.04	181541.2	2.8	181541.2	2.79	5.6
15.37	0.00	5.42	2.8	253432.78	71891.63	674.00	2.82	1.03	181710.3	2.8	181710.3	2.77	5.6
15.38	0.00	5.42	2.8	253599.57	71889.26	674.00	2.80	1.03	181878.4	2.8	181878.4	2.75	5.6
15.40	0.00	5.42	2.7	253764.50	71886.05	674.00	2.78	1.02	182045.2	2.8	182045.2	2.72	5.5
15.42	0.00	5.43	2.7	253929.35	71884.11	674.00	2.75	1.01	182210.2	2.7	182210.2	2.72	5.5
15.43	0.00	5.43	2.7	254093.11	71882.94	674.00	2.75	1.01	182375.0	2.7	182375.0	2.70	5.5
15.45	0.00	5.43	2.7	254257.26	71882.24	674.00	2.73	1.00	182538.8	2.7	182538.8	2.71	5.4
15.47	0.00	5.43	2.7	254420.60	71881.83	674.00	2.74	1.00	182702.9	2.7	182702.9	2.70	5.4
15.48	0.00	5.44	2.7	254584.52	71881.58	674.00	2.72	1.00	182866.3	2.7	182866.3	2.71	5.4
15.50	0.00	5.44	2.7	254747.71	71881.44	674.00	2.73	1.00	183030.2	2.7	183030.2	2.69	5.4
15.52	0.00	5.44	2.7	254909.76	71879.57	674.00	2.72	1.00	183193.4	2.7	183193.4	2.67	5.4
15.53	0.00	5.44	2.7	255070.34	71876.96	674.00	2.70	0.99	183355.4	2.7	183355.4	2.65	5.4
15.55	0.00	5.45	2.7	255230.05	71874.63	674.00	2.68	0.98	183516.0	2.7	183516.0	2.64	5.3
15.57	0.00	5.45	2.6	255388.20	71872.19	674.00	2.66	0.98	183675.7	2.7	183675.7	2.61	5.3
15.58	0.00	5.45	2.6	255546.44	71870.72	674.00	2.64	0.97	183833.9	2.6	183833.9	2.61	5.2
15.60	0.00	5.46	2.6	255704.74	71870.87	674.00	2.64	0.97	183992.1	2.6	183992.1	2.61	5.3
15.62	0.00	5.46	2.6	255862.04	71869.93	674.00	2.64	0.97	184150.4	2.6	184150.4	2.60	5.2
15.63	0.00	5.46	2.6	256019.78	71869.37	674.00	2.62	0.96	184307.7	2.6	184307.7	2.60	5.2
15.65	0.00	5.46	2.6	256177.79	71870.08	674.00	2.63	0.96	184465.5	2.6	184465.5	2.61	5.2
15.67	0.00	5.47	2.6	256334.92	71869.47	674.00	2.63	0.97	184623.5	2.6	184623.5	2.59	5.2
15.68	0.00	5.47	2.6	256492.57	71869.11	674.00	2.62	0.96	184780.6	2.6	184780.6	2.60	5.2
15.70	0.00	5.47	2.6	256650.54	71869.94	674.00	2.63	0.96	184938.2	2.6	184938.2	2.61	5.2
15.72	0.00	5.47	2.6	256807.65	71869.41	674.00	2.63	0.97	185096.2	2.6	185096.2	2.59	5.2
15.73	0.00	5.48	2.6	256963.51	71867.30	674.00	2.62	0.96	185253.3	2.6	185253.3	2.57	5.2
15.75	0.00	5.48	2.6	257118.91	71865.58	674.00	2.60	0.95	185409.2	2.6	185409.2	2.57	5.2
15.77	0.00	5.48	2.6	257273.73	71864.55	674.00	2.59	0.95	185564.6	2.6	185564.6	2.56	5.1
15.78	0.00	5.49	2.6	257428.95	71864.38	674.00	2.58	0.95	185719.4	2.6	185719.4	2.56	5.1
15.80	0.00	5.49	2.6	257583.68	71864.28	674.00	2.59	0.95	185874.6	2.6	185874.6	2.55	5.1
15.82	0.00	5.49	2.5	257736.61	71861.99	674.00	2.58	0.95	186029.3	2.6	186029.3	2.53	5.1
15.83	0.00	5.49	2.5	257886.67	71857.32	674.00	2.55	0.93	186182.3	2.5	186182.3	2.48	5.0
15.85	0.00	5.50	2.5	258034.98	71852.71	674.00	2.50	0.92	186332.3	2.5	186332.3	2.45	5.0
15.87	0.00	5.50	2.5	258182.25	71849.92	674.00	2.47	0.91	186480.7	2.5	186480.7	2.43	4.9
15.88	0.00	5.50	2.4	258328.89	71848.24	674.00	2.45	0.90	186627.9	2.5	186627.9	2.42	4.9
15.90	0.00	5.50	2.4	258475.14	71847.22	674.00	2.44	0.90	186774.6	2.4	186774.6	2.42	4.9
15.92	0.00	5.51	2.4	258621.17	71846.62	674.00	2.44	0.89	186920.8	2.4	186920.8	2.41	4.8
15.93	0.00	5.51	2.4	258767.07	71846.25	674.00	2.43	0.89	187066.8	2.4	187066.8	2.41	4.8
15.95	0.00	5.51	2.4	258912.88	71846.04	674.00	2.43	0.89	187212.7	2.4	187212.7	2.41	4.8
15.97	0.00	5.51	2.4	259056.83	71844.09	674.00	2.43	0.89	187358.6	2.4	187358.6	2.38	4.8
15.98	0.00	5.51	2.4	259198.13	71839.58	674.00	2.40	0.88	187502.5	2.4	187502.5	2.33	4.7
16.00	0.00	5.52	2.3	259337.07	71834.57	674.00	2.36	0.86	187643.8	2.4	187643.8	2.29	4.6
16.02	0.00	5.52	2.3	259475.35	71831.55	674.00	2.32	0.85	187782.7	2.3	187782.7	2.28	4.6
16.03	0.00	5.52	2.3	259614.74	71832.00	674.00	2.30	0.85	187921.0	2.3	187921.0	2.30	4.6
16.05	0.00	5.52	2.4	259756.63	71835.62	674.00	2.32	0.85	188060.4	2.3	188060.4	2.34	4.7
16.07	0.00	5.53	2.4	259898.22	71837.81	674.00	2.36	0.87	188202.3	2.4	188202.3	2.34	4.7
16.08	0.00	5.53	2.3	260038.11	71835.81	674.00	2.36	0.87	188343.9	2.4	188343.9	2.31	4.7
16.10	0.00	5.53	2.3	260176.21	71832.32	674.00	2.33	0.86	188483.8	2.3	188483.8	2.28	4.6
16.12	0.00	5.53	2.3	260314.00	71830.21	674.00	2.30	0.84	188621.9	2.3	188621.9	2.28	4.6
16.13	0.00	5.54	2.3	260451.28	71829.40	674.00	2.30	0.84	188759.7	2.3	188759.7	2.27	4.6
16.15	0.00	5.54	2.3	260588.58	71828.91	674.00	2.29	0.84	188897.0	2.3	188897.0	2.27	4.6
16.17	0.00	5.54	2.3	260725.11	71828.16	674.00	2.29	0.84	189034.2	2.3	189034.2	2.26	4.5
16.18	0.00	5.54	2.3	260860.14	71825.89	674.00	2.28	0.83	189170.8	2.3	189170.8	2.23	4.5
16.20	0.00	5.55	2.2	260994.25	71823.46	674.00	2.25	0.83	189305.8	2.3	189305.8	2.22	4.5
16.22	0.00	5.55	2.2	261128.86	71823.05	674.00	2.24	0.82	189439.9	2.2	189439.9	2.22	4.5
16.23	0.00	5.55	2.3	261264.55	71824.64	674.00	2.24	0.82	189574.5	2.2	189574.5	2.24	4.5
16.25	0.00	5.55	2.3	261400.59	71826.06	674.00	2.26	0.83	189710.2	2.3	189710.2	2.25	4.5
16.27	0.00	5.55	2.3	261537.14	71826.92	674.00	2.27	0.83	189846.3	2.3	189846.3	2.26	4.5
16.28	0.00	5.56	2.3	261673.25	71826.99	674.00	2.28	0.83	189982.8	2.3	189982.8	2.25	4.5
16.30	0.00	5.56	2.3	261809.86	71827.04	674.00	2.27	0.83	190118.9	2.3	190118.9	2.26	4.5
16.32	0.00	5.56	2.3	261948.28	71829.36	674.00	2.28	0.84	190255.5	2.3	190255.5	2.29	4.6
16.33	0.00	5.56	2.3	262087.81	71832.28	674.00	2.31	0.85	190393.9	2.3	190393.9	2.31	4.6
16.35	0.00	5.57	2.3	262226.49	71832.54	674.00	2.33	0.85	190533.5	2.3	190533.5	2.29	4.6
16.37	0.00	5.57	2.3	262363.90	71830.42	674.00	2.31	0.85	190672.2	2.3	190672.2	2.27	4.6
16.38	0.00	5.57	2.3	262499.48	71827.32	674.00	2.29	0.84	190809.6	2.3	190809.6	2.24	4.5
16.40	0.00	5.57	2.2	262633.95	71824.38	674.00	2.26	0.83	190945.1	2.3	190945.1	2.22	4.5
16.42	0.00	5.58	2.2	262768.81	71823.67	674.00	2.24	0.82	191079.6	2.2	191079.6	2.23	4.5
16.43	0.00	5.58	2.2	262902.86	71823.24	674.00	2.25	0.82	191214.5	2.2	191214.5	2.22	4.5
16.45	0.00	5.58	2.2	263036.41	71821.93	674.00	2.23	0.82	191348.5	2.2	191348.5	2.21	4.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	5.58	2.2	263170.73	71822.20	674.00	2.23	0.82	191482.1	2.2	191482.1	2.22	4.4
16.48	0.00	5.58	2.2	263304.45	71822.37	674.00	2.24	0.82	191616.4	2.2	191616.4	2.21	4.4
16.50	0.00	5.59	2.2	263437.81	71821.41	674.00	2.23	0.82	191750.1	2.2	191750.1	2.20	4.4
16.52	0.00	5.59	2.2	263572.02	71821.90	674.00	2.22	0.82	191883.5	2.2	191883.5	2.22	4.4
16.53	0.00	5.59	2.2	263705.68	71822.20	674.00	2.24	0.82	192017.7	2.2	192017.7	2.21	4.4
16.55	0.00	5.59	2.2	263839.01	71821.33	674.00	2.23	0.82	192151.3	2.2	192151.3	2.20	4.4
16.57	0.00	5.60	2.2	263973.21	71821.86	674.00	2.22	0.82	192284.7	2.2	192284.7	2.22	4.4
16.58	0.00	5.60	2.2	264106.87	71822.19	674.00	2.24	0.82	192418.9	2.2	192418.9	2.21	4.4
16.60	0.00	5.60	2.2	264240.21	71821.33	674.00	2.23	0.82	192552.5	2.2	192552.5	2.20	4.4
16.62	0.00	5.60	2.2	264374.42	71821.88	674.00	2.22	0.82	192685.9	2.2	192685.9	2.22	4.4
16.63	0.00	5.61	2.2	264508.10	71822.21	674.00	2.24	0.82	192820.1	2.2	192820.1	2.21	4.4
16.65	0.00	5.61	2.2	264641.45	71821.36	674.00	2.23	0.82	192953.8	2.2	192953.8	2.20	4.4
16.67	0.00	5.61	2.2	264773.85	71820.08	674.00	2.22	0.82	193087.1	2.2	193087.1	2.19	4.4
16.68	0.00	5.61	2.2	264904.92	71817.80	674.00	2.21	0.81	193219.5	2.2	193219.5	2.17	4.4
16.70	0.00	5.61	2.2	265034.11	71814.59	674.00	2.18	0.80	193350.6	2.2	193350.6	2.14	4.3
16.72	0.00	5.62	2.1	265161.41	71810.82	674.00	2.15	0.79	193479.8	2.2	193479.8	2.10	4.3
16.73	0.00	5.62	2.1	265286.81	71807.03	674.00	2.12	0.78	193607.1	2.1	193607.1	2.07	4.2
16.75	0.00	5.62	2.1	265411.05	71803.97	674.00	2.09	0.77	193732.5	2.1	193732.5	2.05	4.1
16.77	0.00	5.62	2.1	265535.37	71802.89	674.00	2.07	0.76	193856.7	2.1	193856.7	2.05	4.1
16.78	0.00	5.63	2.1	265660.48	71803.76	674.00	2.07	0.76	193981.0	2.1	193981.0	2.07	4.1
16.80	0.00	5.63	2.1	265787.15	71806.11	674.00	2.09	0.76	194106.1	2.1	194106.1	2.09	4.2
16.82	0.00	5.63	2.1	265913.69	71807.54	674.00	2.11	0.77	194232.8	2.1	194232.8	2.09	4.2
16.83	0.00	5.63	2.1	266041.23	71808.41	674.00	2.11	0.77	194359.4	2.1	194359.4	2.11	4.2
16.85	0.00	5.63	2.1	266168.30	71808.95	674.00	2.13	0.78	194486.9	2.1	194486.9	2.10	4.2
16.87	0.00	5.64	2.1	266296.17	71809.27	674.00	2.12	0.78	194614.0	2.1	194614.0	2.11	4.2
16.88	0.00	5.64	2.1	266423.44	71809.47	674.00	2.13	0.78	194741.8	2.1	194741.8	2.10	4.2
16.90	0.00	5.64	2.1	266551.44	71809.60	674.00	2.12	0.78	194869.1	2.1	194869.1	2.12	4.2
16.92	0.00	5.64	2.2	266680.62	71811.51	674.00	2.13	0.78	194997.1	2.1	194997.1	2.14	4.3
16.93	0.00	5.65	2.2	266811.29	71814.19	674.00	2.15	0.79	195126.3	2.2	195126.3	2.16	4.3
16.95	0.00	5.65	2.2	266942.87	71816.58	674.00	2.18	0.80	195257.0	2.2	195257.0	2.18	4.4
16.97	0.00	5.65	2.2	267074.23	71817.26	674.00	2.19	0.80	195388.5	2.2	195388.5	2.17	4.4
16.98	0.00	5.65	2.2	267204.71	71816.17	674.00	2.19	0.80	195519.9	2.2	195519.9	2.16	4.3
17.00	0.00	5.65	2.1	267333.58	71813.68	674.00	2.17	0.80	195650.4	2.2	195650.4	2.13	4.3
17.02	0.00	5.66	2.1	267460.72	71810.34	674.00	2.15	0.79	195779.2	2.1	195779.2	2.10	4.3
17.03	0.00	5.66	2.1	267586.06	71806.81	674.00	2.12	0.78	195906.4	2.1	195906.4	2.07	4.2
17.05	0.00	5.66	2.1	267710.30	71803.91	674.00	2.09	0.77	196031.7	2.1	196031.7	2.05	4.1
17.07	0.00	5.66	2.0	267832.83	71801.10	674.00	2.07	0.76	196156.0	2.1	196156.0	2.03	4.1
17.08	0.00	5.66	2.0	267955.37	71799.40	674.00	2.04	0.75	196278.5	2.0	196278.5	2.03	4.1
17.10	0.00	5.67	2.0	268077.92	71799.43	674.00	2.04	0.75	196401.0	2.0	196401.0	2.03	4.1
17.12	0.00	5.67	2.0	268199.43	71798.39	674.00	2.04	0.75	196523.6	2.0	196523.6	2.01	4.1
17.13	0.00	5.67	2.0	268321.37	71797.77	674.00	2.03	0.74	196645.1	2.0	196645.1	2.02	4.0
17.15	0.00	5.67	2.0	268443.56	71798.46	674.00	2.03	0.75	196767.0	2.0	196767.0	2.02	4.1
17.17	0.00	5.67	2.0	268564.85	71797.82	674.00	2.04	0.75	196889.2	2.0	196889.2	2.01	4.0
17.18	0.00	5.68	2.0	268686.66	71797.43	674.00	2.02	0.74	197010.5	2.0	197010.5	2.01	4.0
17.20	0.00	5.68	2.0	268808.79	71798.26	674.00	2.03	0.74	197132.3	2.0	197132.3	2.02	4.0
17.22	0.00	5.68	2.0	268930.04	71797.71	674.00	2.04	0.75	197254.5	2.0	197254.5	2.01	4.0
17.23	0.00	5.68	2.0	269051.84	71797.38	674.00	2.02	0.74	197375.7	2.0	197375.7	2.01	4.0
17.25	0.00	5.69	2.0	269173.95	71798.24	674.00	2.03	0.74	197497.5	2.0	197497.5	2.02	4.0
17.27	0.00	5.69	2.0	269295.21	71797.71	674.00	2.04	0.75	197619.6	2.0	197619.6	2.01	4.0
17.28	0.00	5.69	2.0	269417.01	71797.39	674.00	2.02	0.74	197740.9	2.0	197740.9	2.01	4.0
17.30	0.00	5.69	2.0	269539.14	71798.26	674.00	2.03	0.74	197862.7	2.0	197862.7	2.02	4.0
17.32	0.00	5.69	2.0	269660.41	71797.73	674.00	2.04	0.75	197984.8	2.0	197984.8	2.01	4.0
17.33	0.00	5.70	2.0	269780.40	71795.58	674.00	2.02	0.74	198106.1	2.0	198106.1	1.98	4.0
17.35	0.00	5.70	2.0	269898.08	71792.00	674.00	2.00	0.73	198226.1	2.0	198226.1	1.95	3.9
17.37	0.00	5.70	1.9	270014.38	71788.31	674.00	1.96	0.72	198343.8	2.0	198343.8	1.92	3.9
17.38	0.00	5.70	1.9	270131.35	71787.60	674.00	1.94	0.71	198460.0	1.9	198460.0	1.93	3.9
17.40	0.00	5.70	2.0	270249.51	71789.46	674.00	1.95	0.72	198577.0	1.9	198577.0	1.95	3.9
17.42	0.00	5.71	2.0	270367.62	71790.60	674.00	1.97	0.72	198695.2	2.0	198695.2	1.95	3.9
17.43	0.00	5.71	2.0	270486.01	71790.83	674.00	1.97	0.72	198813.3	2.0	198813.3	1.96	3.9
17.45	0.00	5.71	2.0	270604.26	71790.97	674.00	1.97	0.72	198931.7	2.0	198931.7	1.96	3.9
17.47	0.00	5.71	2.0	270723.19	71791.52	674.00	1.97	0.72	199049.9	2.0	199049.9	1.97	3.9
17.48	0.00	5.71	2.0	270843.61	71793.68	674.00	1.98	0.73	199168.9	2.0	199168.9	1.99	4.0
17.50	0.00	5.72	2.0	270964.92	71796.06	674.00	2.01	0.74	199289.3	2.0	199289.3	2.01	4.0
17.52	0.00	5.72	2.0	271085.72	71796.44	674.00	2.02	0.74	199410.6	2.0	199410.6	2.00	4.0
17.53	0.00	5.72	2.0	271205.44	71794.84	674.00	2.01	0.74	199531.4	2.0	199531.4	1.98	4.0
17.55	0.00	5.72	2.0	271324.81	71793.42	674.00	2.00	0.73	199651.1	2.0	199651.1	1.97	4.0
17.57	0.00	5.72	2.0	271443.67	71792.57	674.00	1.99	0.73	199770.5	2.0	199770.5	1.97	4.0
17.58	0.00	5.73	2.0	271562.99	71792.51	674.00	1.98	0.73	199889.3	2.0	199889.3	1.97	4.0
17.60	0.00	5.73	2.0	271681.82	71792.48	674.00	1.99	0.73	200008.7	2.0	200008.7	1.97	4.0
17.62	0.00	5.73	2.0	271798.83	71790.17	674.00	1.98	0.73	200127.5	2.0	200127.5	1.94	3.9
17.63	0.00	5.73	1.9	271912.92	71785.43	674.00	1.95	0.72	200244.5	2.0	200244.5	1.89	3.8
17.65	0.00	5.73	1.9	272027.06	71782.56	674.00	1.90	0.70	200358.6	1.9	200358.6	1.89	3.8
17.67	0.00	5.74	1.9	272142.76	71784.18	674.00	1.90	0.70	200472.7	1.9	200472.7	1.91	3.8
17.68	0.00	5.74	2.0	272260.18	71787.45	674.00	1.93	0.71	200588.4	1.9	200588.4	1.94	3.9
17.70	0.00	5.74	2.0	272377.87	71789.43	674.00	1.96	0.72	200705.8	2.0	200705.8	1.95	3.9
17.72	0.00	5.74	1.9	272494.20	71788.35	674.00	1.96	0.72	200823.5	2.0	200823.5	1.92	3.9
17.73	0.00	5.74	1.9	272607.88	71784.34	674.00	1.94	0.71	200939.9	1.9	200939.9	1.88	3.8
17.75	0.00	5.75	1.9	272719.96	71780.09	674.00	1.89	0.70	201053.5	1.9	201053.5	1.85	3.7
17.77	0.00	5.75	1.9	272831.06	71777.52	674.00	1.87	0.69	201165.6	1.9	201165.6	1.84	3.7
17.78	0.00	5.75	1.8	272941.59	71775.96	674.00	1.85	0.68	201276.7	1.9	201276.7	1.83	3.7
17.80	0.00	5.75	1.8	273051.76	71775.02	674.00	1.84	0.68	201387.3	1.8	201387.3	1.82	3.7
17.82	0.00	5.75	1.8	273161.71	71774.46	674.00	1.84	0.67	201497.4	1.8	201497.4	1.82	3.7
17.83	0.00	5.75	1.8	273271.54	71774.12	674.00	1.83	0.67	201607.4	1.8	201607.4	1.82	3.6
17.85	0.00	5.76	1.8	273381.30	71773.92	674.00	1.83	0.67	201717.2	1.8	201717.2	1.82	3.6
17.87	0.00	5.76	1.9	273492.84	71775.63	674.00	1.83	0.67	201827.0	1.8	201827.0	1.85	3.7
17.88	0.00	5.76	1.9	273606.99	71780.02	674.00	1.86	0.68	201938.5	1.9	201938.5	1.89	3.7
17.90	0.00	5.76	1.9	273723.49	71784.98	674.00	1.90	0.70	202052.7	1.9	202052.7	1.93	3.8
17.92	0.00	5.76	2.0	273840.64	71787.98	674.00	1.94	0.71	202169.2	1.9	202169.2	1.94	3.9
17.93	0.00	5.77	1.9	273956.67	71787.51	674.00	1.95	0.72	202286.3	2.0	202286.3	1.92	3.9
17.95	0.00	5.77	1.9	274070.18	71783.87	674.00	1.93	0.71	202402.3	1.9	202402.3	1.88	3.8
17.97	0.00	5.77	1.9	274182.18	71779.84	674.00	1.89	0.69	202515.9	1.9	202515.9	1.85	3.7
17.98	0.00	5.77	1.9	274293.26	71777.41	674.00	1.87	0.68	202627.8	1.9	202627.8	1.84	3.7
18.00	0.00	5.77	1.8	274403.78	71775.93	674.00	1.85	0.68	202738.9	1.9	202738.9	1.83	3.7
18.02	0.00	5.78	1.8	274513.97	71775.05	674.00	1.84	0.68	202849.5	1.8	202849.5	1.82	3.7
18.03	0.00	5.78	1.8	274623.96	71774.51	674.00	1.84	0.67	202959.6	1.8	202959.6	1.82	3.7
18.05	0.00	5.78	1.8	274733.83	71774.19	674.00	1.83	0.67	203069.6	1.8	203069.6	1.82	3.7
18.07	0.00	5.78	1.8	274843.63	71774.00	674.00	1.83	0.67	203179.5	1.8	203179.5	1.82	3.6
18.08	0.00	5.78	1.8	274953.38	71773.88	674.00	1.83	0.67	203289.3	1.8	203289.3	1.82	3.6
18.10	0.00	5.79	1.8	275063.12	71773.82	674.00	1.83	0.67	203399.1	1.8	203399.1	1.82	3.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	5.79	1.8	275172.84	71773.78	674.00	1.83	0.67	203508.8	1.8	203508.8	1.82	3.6
18.13	0.00	5.79	1.8	275282.55	71773.76	674.00	1.83	0.67	203618.5	1.8	203618.5	1.82	3.6
18.15	0.00	5.79	1.8	275390.42	71771.92	674.00	1.83	0.67	203728.2	1.8	203728.2	1.79	3.6
18.17	0.00	5.79	1.8	275495.67	71767.45	674.00	1.80	0.66	203836.1	1.8	203836.1	1.74	3.5
18.18	0.00	5.79	1.7	275598.55	71762.46	674.00	1.75	0.64	203941.3	1.8	203941.3	1.70	3.5
18.20	0.00	5.80	1.7	275700.77	71759.43	674.00	1.71	0.63	204044.2	1.7	204044.2	1.69	3.4
18.22	0.00	5.80	1.7	275804.12	71759.90	674.00	1.70	0.63	204146.4	1.7	204146.4	1.71	3.4
18.23	0.00	5.80	1.8	275909.98	71763.54	674.00	1.72	0.63	204249.8	1.7	204249.8	1.75	3.5
18.25	0.00	5.80	1.8	276017.37	71767.58	674.00	1.76	0.65	204355.6	1.8	204355.6	1.78	3.5
18.27	0.00	5.80	1.8	276125.68	71770.03	674.00	1.79	0.66	204463.0	1.8	204463.0	1.79	3.6
18.28	0.00	5.81	1.8	276234.55	71771.52	674.00	1.81	0.66	204571.3	1.8	204571.3	1.80	3.6
18.30	0.00	5.81	1.8	276343.77	71772.42	674.00	1.81	0.67	204680.2	1.8	204680.2	1.81	3.6
18.32	0.00	5.81	1.8	276453.19	71772.97	674.00	1.82	0.67	204789.4	1.8	204789.4	1.81	3.6
18.33	0.00	5.81	1.8	276562.74	71773.30	674.00	1.82	0.67	204898.9	1.8	204898.9	1.81	3.6
18.35	0.00	5.81	1.8	276672.37	71773.51	674.00	1.83	0.67	205008.4	1.8	205008.4	1.81	3.6
18.37	0.00	5.81	1.8	276780.21	71771.80	674.00	1.83	0.67	205118.0	1.8	205118.0	1.79	3.6
18.38	0.00	5.82	1.8	276885.45	71767.41	674.00	1.80	0.66	205225.9	1.8	205225.9	1.74	3.5
18.40	0.00	5.82	1.7	276988.34	71762.47	674.00	1.75	0.64	205331.1	1.8	205331.1	1.70	3.5
18.42	0.00	5.82	1.7	277090.59	71759.47	674.00	1.71	0.63	205434.0	1.7	205434.0	1.69	3.4
18.43	0.00	5.82	1.7	277193.97	71759.96	674.00	1.70	0.63	205536.3	1.7	205536.3	1.71	3.4
18.45	0.00	5.82	1.8	277299.87	71763.61	674.00	1.72	0.63	205639.6	1.7	205639.6	1.75	3.5
18.47	0.00	5.82	1.8	277405.46	71765.82	674.00	1.77	0.65	205745.5	1.8	205745.5	1.75	3.5
18.48	0.00	5.83	1.7	277509.35	71763.81	674.00	1.76	0.65	205851.1	1.8	205851.1	1.72	3.5
18.50	0.00	5.83	1.7	277611.43	71760.30	674.00	1.73	0.64	205955.0	1.7	205955.0	1.69	3.4
18.52	0.00	5.83	1.7	277713.19	71758.18	674.00	1.70	0.62	206057.1	1.7	206057.1	1.68	3.4
18.53	0.00	5.83	1.7	277814.45	71757.35	674.00	1.70	0.62	206158.9	1.7	206158.9	1.68	3.4
18.55	0.00	5.83	1.7	277915.72	71756.86	674.00	1.69	0.62	206260.1	1.7	206260.1	1.68	3.4
18.57	0.00	5.84	1.7	278016.22	71756.10	674.00	1.69	0.62	206361.4	1.7	206361.4	1.66	3.4
18.58	0.00	5.84	1.6	278115.19	71753.81	674.00	1.68	0.61	206461.9	1.7	206461.9	1.64	3.3
18.60	0.00	5.84	1.6	278213.25	71751.36	674.00	1.65	0.61	206560.9	1.6	206560.9	1.62	3.3
18.62	0.00	5.84	1.6	278311.80	71750.94	674.00	1.63	0.60	206658.9	1.6	206658.9	1.63	3.3
18.63	0.00	5.84	1.7	278411.44	71752.53	674.00	1.64	0.60	206757.5	1.6	206757.5	1.65	3.3
18.65	0.00	5.84	1.7	278511.42	71753.95	674.00	1.66	0.61	206857.1	1.7	206857.1	1.66	3.3
18.67	0.00	5.85	1.7	278611.92	71754.81	674.00	1.67	0.61	206957.1	1.7	206957.1	1.66	3.3
18.68	0.00	5.85	1.7	278711.97	71754.88	674.00	1.68	0.61	207057.6	1.7	207057.6	1.66	3.3
18.70	0.00	5.85	1.7	278812.51	71754.92	674.00	1.67	0.61	207157.6	1.7	207157.6	1.66	3.3
18.72	0.00	5.85	1.7	278914.88	71757.24	674.00	1.68	0.61	207258.2	1.7	207258.2	1.69	3.4
18.73	0.00	5.85	1.7	279018.35	71760.17	674.00	1.71	0.63	207360.5	1.7	207360.5	1.71	3.4
18.75	0.00	5.85	1.7	279120.97	71760.43	674.00	1.72	0.63	207464.0	1.7	207464.0	1.70	3.4
18.77	0.00	5.86	1.7	279222.31	71758.29	674.00	1.71	0.63	207566.6	1.7	207566.6	1.68	3.4
18.78	0.00	5.86	1.7	279321.80	71755.16	674.00	1.69	0.62	207668.0	1.7	207668.0	1.65	3.3
18.80	0.00	5.86	1.6	279420.18	71752.21	674.00	1.66	0.61	207767.5	1.7	207767.5	1.63	3.3
18.82	0.00	5.86	1.6	279518.95	71751.48	674.00	1.64	0.60	207865.9	1.6	207865.9	1.64	3.3
18.83	0.00	5.86	1.6	279616.90	71751.05	674.00	1.65	0.60	207964.6	1.6	207964.6	1.62	3.3
18.85	0.00	5.86	1.6	279714.35	71749.72	674.00	1.63	0.60	208062.6	1.6	208062.6	1.61	3.2
18.87	0.00	5.87	1.6	279812.55	71749.98	674.00	1.62	0.60	208160.0	1.6	208160.0	1.63	3.3
18.88	0.00	5.87	1.6	279910.16	71750.15	674.00	1.64	0.60	208258.2	1.6	208258.2	1.62	3.3
18.90	0.00	5.87	1.6	280007.40	71749.18	674.00	1.63	0.60	208355.8	1.6	208355.8	1.61	3.2
18.92	0.00	5.87	1.6	280105.49	71749.66	674.00	1.62	0.59	208453.1	1.6	208453.1	1.62	3.2
18.93	0.00	5.87	1.6	280203.03	71749.96	674.00	1.63	0.60	208551.2	1.6	208551.2	1.62	3.2
18.95	0.00	5.87	1.6	280298.40	71747.24	674.00	1.63	0.60	208648.7	1.6	208648.7	1.58	3.2
18.97	0.00	5.88	1.6	280392.00	71743.30	674.00	1.59	0.58	208744.1	1.6	208744.1	1.55	3.1
18.98	0.00	5.88	1.5	280482.69	71738.62	674.00	1.56	0.57	208837.7	1.6	208837.7	1.50	3.1
19.00	0.00	5.88	1.5	280572.39	71734.72	674.00	1.51	0.55	208928.4	1.5	208928.4	1.49	3.0
19.02	0.00	5.88	1.5	280664.08	71735.73	674.00	1.50	0.55	209018.1	1.5	209018.1	1.52	3.0
19.03	0.00	5.88	1.6	280757.75	71739.69	674.00	1.53	0.56	209109.8	1.5	209109.8	1.55	3.1
19.05	0.00	5.88	1.6	280852.63	71742.87	674.00	1.56	0.57	209203.4	1.6	209203.4	1.57	3.1
19.07	0.00	5.89	1.6	280949.29	71745.86	674.00	1.58	0.58	209298.3	1.6	209298.3	1.60	3.2
19.08	0.00	5.89	1.6	281045.97	71747.68	674.00	1.61	0.59	209395.0	1.6	209395.0	1.60	3.2
19.10	0.00	5.89	1.6	281142.67	71747.71	674.00	1.61	0.59	209491.6	1.6	209491.6	1.60	3.2
19.12	0.00	5.89	1.6	281240.44	71748.80	674.00	1.61	0.59	209588.3	1.6	209588.3	1.62	3.2
19.13	0.00	5.89	1.6	281337.80	71749.46	674.00	1.63	0.60	209686.1	1.6	209686.1	1.61	3.2
19.15	0.00	5.89	1.6	281434.91	71748.80	674.00	1.62	0.60	209783.5	1.6	209783.5	1.61	3.2
19.17	0.00	5.90	1.6	281531.10	71747.63	674.00	1.62	0.59	209880.6	1.6	209880.6	1.59	3.2
19.18	0.00	5.90	1.6	281625.98	71745.40	674.00	1.60	0.59	209976.8	1.6	209976.8	1.57	3.2
19.20	0.00	5.90	1.5	281718.98	71742.21	674.00	1.58	0.58	210071.6	1.6	210071.6	1.54	3.1
19.22	0.00	5.90	1.5	281810.09	71738.45	674.00	1.55	0.57	210164.6	1.5	210164.6	1.51	3.1
19.23	0.00	5.90	1.5	281899.29	71734.64	674.00	1.52	0.56	210255.8	1.5	210255.8	1.48	3.0
19.25	0.00	5.90	1.5	281987.33	71731.57	674.00	1.49	0.55	210345.0	1.5	210345.0	1.46	2.9
19.27	0.00	5.90	1.5	282075.45	71730.49	674.00	1.47	0.54	210433.0	1.5	210433.0	1.46	2.9
19.28	0.00	5.91	1.5	282164.36	71731.35	674.00	1.47	0.54	210521.1	1.5	210521.1	1.47	2.9
19.30	0.00	5.91	1.5	282254.84	71733.72	674.00	1.48	0.54	210610.0	1.5	210610.0	1.50	3.0
19.32	0.00	5.91	1.5	282347.02	71736.99	674.00	1.51	0.55	210700.5	1.5	210700.5	1.53	3.0
19.33	0.00	5.91	1.6	282441.00	71740.50	674.00	1.54	0.56	210792.7	1.5	210792.7	1.56	3.1
19.35	0.00	5.91	1.6	282536.08	71743.40	674.00	1.57	0.57	210886.7	1.6	210886.7	1.57	3.1
19.37	0.00	5.91	1.6	282631.05	71744.38	674.00	1.58	0.58	210981.8	1.6	210981.8	1.57	3.2
19.38	0.00	5.92	1.6	282725.21	71743.45	674.00	1.58	0.58	211076.7	1.6	211076.7	1.56	3.1
19.40	0.00	5.92	1.5	282817.78	71741.06	674.00	1.57	0.58	211170.9	1.6	211170.9	1.53	3.1
19.42	0.00	5.92	1.5	282908.65	71737.77	674.00	1.54	0.57	211263.4	1.5	211263.4	1.51	3.0
19.43	0.00	5.92	1.5	282997.71	71734.26	674.00	1.51	0.56	211354.3	1.5	211354.3	1.48	3.0
19.45	0.00	5.92	1.5	283085.67	71731.36	674.00	1.48	0.54	211443.4	1.5	211443.4	1.46	2.9
19.47	0.00	5.92	1.4	283171.92	71728.54	674.00	1.47	0.54	211531.3	1.5	211531.3	1.43	2.9
19.48	0.00	5.92	1.4	283258.18	71726.84	674.00	1.44	0.53	211617.6	1.4	211617.6	1.43	2.9
19.50	0.00	5.93	1.4	283344.46	71726.87	674.00	1.44	0.53	211703.8	1.4	211703.8	1.43	2.9
19.52	0.00	5.93	1.4	283429.68	71725.83	674.00	1.44	0.53	211790.1	1.4	211790.1	1.41	2.8
19.53	0.00	5.93	1.4	283515.33	71725.20	674.00	1.42	0.52	211875.3	1.4	211875.3	1.42	2.8
19.55	0.00	5.93	1.4	283601.23	71725.88	674.00	1.43	0.52	211961.0	1.4	211961.0	1.42	2.9
19.57	0.00	5.93	1.4	283686.23	71725.24	674.00	1.43	0.53	212046.9	1.4	212046.9	1.41	2.8
19.58	0.00	5.93	1.4	283771.75	71724.85	674.00	1.42	0.52	212131.9	1.4	212131.9	1.42	2.8
19.60	0.00	5.93	1.4	283857.57	71725.67	674.00	1.43	0.52	212217.4	1.4	212217.4	1.42	2.8
19.62	0.00	5.94	1.4	283942.53	71725.11	674.00	1.43	0.52	212303.2	1.4	212303.2	1.41	2.8
19.63	0.00	5.94	1.4	284028.02	71724.78	674.00	1.42	0.52	212388.2	1.4	212388.2	1.42	2.8
19.65	0.00	5.94	1.4	284113.84	71725.64	674.00	1.42	0.52	212473.7	1.4	212473.7	1.42	2.8
19.67	0.00	5.94	1.4	284198.79	71725.10	674.00	1.43	0.52	212559.5	1.4	212559.5	1.41	2.8
19.68	0.00	5.94	1.4	284284.28	71724.77	674.00	1.42	0.52	212644.5	1.4	212644.5	1.42	2.8
19.70	0.00	5.94	1.4	284370.10	71725.64	674.00	1.42	0.52	212729.9	1.4	212729.9	1.42	2.8
19.72	0.00	5.94	1.4	284455.05	71725.10	674.00	1.43	0.52	212815.8	1.4	212815.8	1.41	2.8
19.73	0.00	5.95	1.4	284538.71	71722.94	674.00	1.42	0.52	212900.7	1.4	212900.7	1.39	2.8
19.75	0.00	5.95	1.4	284620.05	71719.33	674.00	1.39	0.51	212984.4	1.4	212984.4	1.35	2.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.95	1.3	284700.00	71715.63	674.00	1.36	0.50	213065.7	1.4	213065.7	1.32	2.7
19.78	0.00	5.95	1.3	284780.63	71714.91	673.99	1.33	0.49	213145.7	1.3	213145.7	1.34	2.7
19.80	0.00	5.95	1.4	284862.45	71716.77	674.00	1.34	0.49	213226.3	1.3	213226.3	1.36	2.7
19.82	0.00	5.95	1.4	284944.20	71717.91	674.00	1.36	0.50	213308.1	1.4	213308.1	1.35	2.7
19.83	0.00	5.95	1.4	285026.25	71718.13	674.00	1.36	0.50	213389.9	1.4	213389.9	1.36	2.7
19.85	0.00	5.96	1.4	285108.14	71718.27	674.00	1.37	0.50	213471.9	1.4	213471.9	1.36	2.7
19.87	0.00	5.96	1.4	285190.73	71718.82	674.00	1.36	0.50	213553.8	1.4	213553.8	1.37	2.7
19.88	0.00	5.96	1.4	285274.80	71720.99	674.00	1.38	0.51	213636.4	1.4	213636.4	1.39	2.8
19.90	0.00	5.96	1.4	285359.77	71723.37	674.00	1.40	0.51	213720.5	1.4	213720.5	1.41	2.8
19.92	0.00	5.96	1.4	285444.22	71723.75	674.00	1.42	0.52	213805.4	1.4	213805.4	1.40	2.8
19.93	0.00	5.96	1.4	285527.57	71722.14	674.00	1.41	0.52	213889.9	1.4	213889.9	1.38	2.8
19.95	0.00	5.96	1.4	285610.59	71720.70	674.00	1.39	0.51	213973.2	1.4	213973.2	1.38	2.8
19.97	0.00	5.97	1.4	285693.08	71719.84	674.00	1.38	0.51	214056.3	1.4	214056.3	1.37	2.8
19.98	0.00	5.97	1.4	285776.04	71719.78	674.00	1.37	0.50	214138.8	1.4	214138.8	1.37	2.7
20.00	0.00	5.97	1.4	285858.49	71719.74	674.00	1.38	0.51	214221.7	1.4	214221.7	1.37	2.7
20.02	0.00	5.97	1.3	285939.12	71717.42	674.00	1.37	0.50	214304.2	1.4	214304.2	1.34	2.7
20.03	0.00	5.97	1.3	286016.81	71712.65	673.99	1.34	0.49	214384.8	1.3	214384.8	1.29	2.6
20.05	0.00	5.97	1.3	286092.72	71707.92	673.99	1.29	0.48	214462.5	1.3	214462.5	1.26	2.6
20.07	0.00	5.97	1.3	286169.39	71706.91	673.99	1.27	0.46	214538.4	1.3	214538.4	1.27	2.5
20.08	0.00	5.98	1.3	286248.04	71709.65	673.99	1.28	0.47	214615.1	1.3	214615.1	1.30	2.6
20.10	0.00	5.98	1.3	286328.67	71713.62	673.99	1.31	0.48	214693.7	1.3	214693.7	1.34	2.6
20.12	0.00	5.98	1.4	286409.73	71716.02	674.00	1.34	0.49	214774.3	1.3	214774.3	1.34	2.7
20.13	0.00	5.98	1.3	286489.52	71715.18	674.00	1.35	0.50	214855.4	1.4	214855.4	1.32	2.7
20.15	0.00	5.98	1.3	286568.54	71713.14	673.99	1.33	0.49	214935.2	1.3	214935.2	1.31	2.6
20.17	0.00	5.98	1.3	286648.63	71713.44	673.99	1.32	0.48	215014.2	1.3	215014.2	1.33	2.6
20.18	0.00	5.98	1.4	286730.13	71715.92	674.00	1.33	0.49	215094.3	1.3	215094.3	1.35	2.7
20.20	0.00	5.98	1.4	286811.72	71717.42	674.00	1.36	0.50	215175.8	1.4	215175.8	1.35	2.7
20.22	0.00	5.99	1.3	286891.83	71716.03	674.00	1.36	0.50	215257.4	1.4	215257.4	1.33	2.7
20.23	0.00	5.99	1.3	286969.22	71711.83	673.99	1.34	0.49	215337.5	1.3	215337.5	1.28	2.6
20.25	0.00	5.99	1.3	287044.94	71707.44	673.99	1.29	0.47	215414.9	1.3	215414.9	1.26	2.5
20.27	0.00	5.99	1.3	287121.51	71706.63	673.99	1.26	0.46	215490.6	1.3	215490.6	1.27	2.5
20.28	0.00	5.99	1.3	287200.12	71709.50	673.99	1.28	0.47	215567.2	1.3	215567.2	1.30	2.6
20.30	0.00	5.99	1.3	287280.73	71713.55	673.99	1.31	0.48	215645.8	1.3	215645.8	1.34	2.6
20.32	0.00	5.99	1.4	287361.78	71716.00	674.00	1.34	0.49	215726.4	1.3	215726.4	1.34	2.7
20.33	0.00	6.00	1.3	287441.58	71715.18	674.00	1.35	0.50	215807.5	1.4	215807.5	1.32	2.7
20.35	0.00	6.00	1.3	287520.61	71713.16	673.99	1.33	0.49	215887.2	1.3	215887.2	1.31	2.6
20.37	0.00	6.00	1.3	287600.71	71713.46	673.99	1.32	0.48	215966.3	1.3	215966.3	1.33	2.6
20.38	0.00	6.00	1.4	287682.23	71715.95	674.00	1.33	0.49	216046.4	1.3	216046.4	1.35	2.7
20.40	0.00	6.00	1.4	287763.84	71717.46	674.00	1.36	0.50	216127.9	1.4	216127.9	1.35	2.7
20.42	0.00	6.00	1.3	287843.97	71716.07	674.00	1.36	0.50	216209.5	1.4	216209.5	1.33	2.7
20.43	0.00	6.00	1.3	287921.38	71711.87	673.99	1.34	0.49	216289.6	1.3	216289.6	1.28	2.6
20.45	0.00	6.00	1.3	287997.12	71707.48	673.99	1.29	0.47	216367.0	1.3	216367.0	1.26	2.5
20.47	0.00	6.01	1.2	288071.87	71704.83	673.99	1.26	0.46	216442.8	1.3	216442.8	1.24	2.5
20.48	0.00	6.01	1.2	288146.01	71703.22	673.99	1.25	0.46	216517.5	1.2	216517.5	1.23	2.5
20.50	0.00	6.01	1.2	288219.79	71702.25	673.99	1.24	0.45	216591.7	1.2	216591.7	1.22	2.5
20.52	0.00	6.01	1.2	288293.35	71701.66	673.99	1.23	0.45	216665.5	1.2	216665.5	1.22	2.4
20.53	0.00	6.01	1.2	288366.77	71701.31	673.99	1.23	0.45	216739.0	1.2	216739.0	1.22	2.4
20.55	0.00	6.01	1.2	288440.11	71701.10	673.99	1.22	0.45	216812.4	1.2	216812.4	1.22	2.4
20.57	0.00	6.01	1.3	288515.25	71702.81	673.99	1.22	0.45	216885.8	1.2	216885.8	1.25	2.5
20.58	0.00	6.02	1.3	288593.00	71707.22	673.99	1.25	0.46	216960.9	1.3	216960.9	1.29	2.5
20.60	0.00	6.02	1.3	288673.11	71712.19	673.99	1.30	0.48	217038.7	1.3	217038.7	1.33	2.6
20.62	0.00	6.02	1.3	288753.86	71715.20	674.00	1.34	0.49	217118.8	1.3	217118.8	1.34	2.7
20.63	0.00	6.02	1.3	288833.49	71714.72	673.99	1.35	0.49	217199.5	1.3	217199.5	1.32	2.7
20.65	0.00	6.02	1.3	288912.44	71712.91	673.99	1.33	0.49	217279.2	1.3	217279.2	1.31	2.6
20.67	0.00	6.02	1.3	288992.50	71713.34	673.99	1.32	0.48	217358.1	1.3	217358.1	1.33	2.6
20.68	0.00	6.02	1.4	289074.01	71715.90	674.00	1.33	0.49	217438.2	1.3	217438.2	1.35	2.7
20.70	0.00	6.02	1.4	289155.62	71717.45	674.00	1.36	0.50	217519.7	1.4	217519.7	1.35	2.7
20.72	0.00	6.03	1.3	289235.77	71716.09	674.00	1.36	0.50	217601.3	1.4	217601.3	1.33	2.7
20.73	0.00	6.03	1.3	289313.19	71711.90	673.99	1.34	0.49	217681.4	1.3	217681.4	1.28	2.6
20.75	0.00	6.03	1.3	289388.96	71707.52	673.99	1.29	0.47	217758.9	1.3	217758.9	1.26	2.5
20.77	0.00	6.03	1.2	289463.74	71704.88	673.99	1.26	0.46	217834.6	1.3	217834.6	1.24	2.5
20.78	0.00	6.03	1.2	289537.91	71703.27	673.99	1.25	0.46	217909.4	1.2	217909.4	1.23	2.5
20.80	0.00	6.03	1.2	289611.71	71702.30	673.99	1.24	0.45	217983.6	1.2	217983.6	1.22	2.5
20.82	0.00	6.03	1.2	289685.29	71701.72	673.99	1.23	0.45	218057.4	1.2	218057.4	1.22	2.4
20.83	0.00	6.03	1.2	289758.74	71701.36	673.99	1.23	0.45	218131.0	1.2	218131.0	1.22	2.4
20.85	0.00	6.04	1.3	289833.96	71702.99	673.99	1.22	0.45	218204.4	1.2	218204.4	1.25	2.5
20.87	0.00	6.04	1.3	289911.76	71707.35	673.99	1.25	0.46	218279.6	1.3	218279.6	1.29	2.5
20.88	0.00	6.04	1.3	289991.92	71712.29	673.99	1.30	0.48	218357.4	1.3	218357.4	1.33	2.6
20.90	0.00	6.04	1.3	290072.72	71715.29	674.00	1.34	0.49	218437.6	1.3	218437.6	1.34	2.7
20.92	0.00	6.04	1.3	290152.38	71714.80	673.99	1.35	0.49	218518.4	1.3	218518.4	1.32	2.7
20.93	0.00	6.04	1.3	290229.52	71711.13	673.99	1.33	0.49	218598.1	1.3	218598.1	1.28	2.6
20.95	0.00	6.04	1.3	290305.13	71707.07	673.99	1.29	0.47	218675.2	1.3	218675.2	1.25	2.5
20.97	0.00	6.05	1.2	290379.81	71704.62	673.99	1.26	0.46	218750.8	1.3	218750.8	1.24	2.5
20.98	0.00	6.05	1.2	290453.93	71703.13	673.99	1.24	0.46	218825.5	1.2	218825.5	1.23	2.5
21.00	0.00	6.05	1.2	290527.71	71702.23	673.99	1.24	0.45	218899.6	1.2	218899.6	1.22	2.5
21.02	0.00	6.05	1.2	290601.29	71701.69	673.99	1.23	0.45	218973.4	1.2	218973.4	1.22	2.4
21.03	0.00	6.05	1.2	290674.74	71701.36	673.99	1.23	0.45	219047.0	1.2	219047.0	1.22	2.4
21.05	0.00	6.05	1.2	290748.12	71701.16	673.99	1.22	0.45	219120.4	1.2	219120.4	1.22	2.4
21.07	0.00	6.05	1.3	290823.30	71702.89	673.99	1.22	0.45	219193.8	1.2	219193.8	1.25	2.5
21.08	0.00	6.05	1.3	290901.09	71707.30	673.99	1.25	0.46	219269.0	1.3	219269.0	1.29	2.5
21.10	0.00	6.06	1.3	290981.25	71712.28	673.99	1.30	0.48	219346.8	1.3	219346.8	1.33	2.6
21.12	0.00	6.06	1.3	291062.06	71715.30	674.00	1.34	0.49	219426.9	1.3	219426.9	1.34	2.7
21.13	0.00	6.06	1.3	291141.74	71714.82	673.99	1.35	0.49	219507.7	1.3	219507.7	1.32	2.7
21.15	0.00	6.06	1.3	291218.89	71711.16	673.99	1.33	0.49	219587.4	1.3	219587.4	1.28	2.6
21.17	0.00	6.06	1.3	291294.52	71707.11	673.99	1.29	0.47	219664.6	1.3	219664.6	1.25	2.5
21.18	0.00	6.06	1.2	291369.21	71704.65	673.99	1.26	0.46	219740.2	1.3	219740.2	1.24	2.5
21.20	0.00	6.06	1.2	291443.35	71703.17	673.99	1.24	0.46	219814.9	1.2	219814.9	1.23	2.5
21.22	0.00	6.06	1.2	291517.15	71702.27	673.99	1.24	0.45	219889.0	1.2	219889.0	1.22	2.5
21.23	0.00	6.07	1.2	291590.75	71701.73	673.99	1.23	0.45	219962.8	1.2	219962.8	1.22	2.5
21.25	0.00	6.07	1.2	291664.23	71701.40	673.99	1.23	0.45	220036.4	1.2	220036.4	1.22	2.4
21.27	0.00	6.07	1.3	291739.47	71703.05	673.99	1.22	0.45	220109.9	1.2	220109.9	1.25	2.5
21.28	0.00	6.07	1.3	291817.31	71707.42	673.99	1.25	0.46	220185.1	1.3	220185.1	1.29	2.5
21.30	0.00	6.07	1.3	291897.50	71712.37	673.99	1.30	0.48	220263.0	1.3	220263.0	1.33	2.6
21.32	0.00	6.07	1.3	291978.34	71715.36	674.00	1.34	0.49	220343.2	1.3	220343.2	1.34	2.7
21.33	0.00	6.07	1.3	292058.05	71714.88	673.99	1.35	0.49	220424.0	1.3	220424.0	1.32	2.7
21.35	0.00	6.08	1.3	292135.22	71711.21	673.99	1.33	0.49	220503.7	1.3	220503.7	1.28	2.6
21.37	0.00	6.08	1.3	292210.87	71707.15	673.99	1.29	0.47	220580.9	1.3	220580.9	1.25	2.5
21.38	0.00	6.08	1.2	292285.59	71704.69	673.99	1.26	0.46	220656.5	1.3	220656.5	1.24	2.5
21.40	0.00	6.08	1.2	292359.75	71703.21	673.99	1.25	0.46	220731.3	1.2	220731.3	1.23	2.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.08	1.2	292433.57	71702.31	673.99	1.24	0.45	220805.4	1.2	220805.4	1.22	2.5
21.43	0.00	6.08	1.2	292507.18	71701.77	673.99	1.23	0.45	220879.2	1.2	220879.2	1.22	2.5
21.45	0.00	6.08	1.2	292580.67	71701.44	673.99	1.23	0.45	220952.9	1.2	220952.9	1.22	2.4
21.47	0.00	6.08	1.2	292654.09	71701.24	673.99	1.22	0.45	221026.3	1.2	221026.3	1.22	2.4
21.48	0.00	6.09	1.2	292727.47	71701.12	673.99	1.22	0.45	221099.8	1.2	221099.8	1.22	2.4
21.50	0.00	6.09	1.2	292800.81	71701.05	673.99	1.22	0.45	221173.1	1.2	221173.1	1.22	2.4
21.52	0.00	6.09	1.2	292874.15	71701.01	673.99	1.22	0.45	221246.5	1.2	221246.5	1.22	2.4
21.53	0.00	6.09	1.2	292947.47	71700.99	673.99	1.22	0.45	221319.8	1.2	221319.8	1.22	2.4
21.55	0.00	6.09	1.3	293022.63	71702.82	673.99	1.22	0.45	221393.1	1.2	221393.1	1.25	2.5
21.57	0.00	6.09	1.3	293100.44	71707.30	673.99	1.25	0.46	221468.3	1.3	221468.3	1.29	2.5
21.58	0.00	6.09	1.3	293180.62	71712.32	673.99	1.30	0.48	221546.1	1.3	221546.1	1.33	2.6
21.60	0.00	6.09	1.3	293261.47	71715.36	674.00	1.34	0.49	221626.3	1.3	221626.3	1.34	2.7
21.62	0.00	6.10	1.3	293341.18	71714.89	673.99	1.35	0.49	221707.1	1.3	221707.1	1.32	2.7
21.63	0.00	6.10	1.3	293418.38	71711.24	673.99	1.33	0.49	221786.9	1.3	221786.9	1.28	2.6
21.65	0.00	6.10	1.3	293494.04	71707.19	673.99	1.29	0.47	221864.0	1.3	221864.0	1.25	2.5
21.67	0.00	6.10	1.2	293568.79	71704.74	673.99	1.26	0.46	221939.7	1.3	221939.7	1.24	2.5
21.68	0.00	6.10	1.2	293642.97	71703.25	673.99	1.25	0.46	222014.5	1.2	222014.5	1.23	2.5
21.70	0.00	6.10	1.2	293716.81	71702.36	673.99	1.24	0.45	222088.6	1.2	222088.6	1.22	2.5
21.72	0.00	6.10	1.2	293790.45	71701.82	673.99	1.23	0.45	222162.5	1.2	222162.5	1.22	2.5
21.73	0.00	6.10	1.2	293863.97	71701.49	673.99	1.23	0.45	222236.1	1.2	222236.1	1.22	2.4
21.75	0.00	6.11	1.2	293937.41	71701.29	673.99	1.23	0.45	222309.6	1.2	222309.6	1.22	2.4
21.77	0.00	6.11	1.2	294010.81	71701.17	673.99	1.22	0.45	222383.1	1.2	222383.1	1.22	2.4
21.78	0.00	6.11	1.2	294084.19	71701.10	673.99	1.22	0.45	222456.5	1.2	222456.5	1.22	2.4
21.80	0.00	6.11	1.2	294157.54	71701.06	673.99	1.22	0.45	222529.9	1.2	222529.9	1.22	2.4
21.82	0.00	6.11	1.2	294230.89	71701.04	673.99	1.22	0.45	222603.2	1.2	222603.2	1.22	2.4
21.83	0.00	6.11	1.2	294304.24	71701.02	673.99	1.22	0.45	222676.6	1.2	222676.6	1.22	2.4
21.85	0.00	6.11	1.2	294377.58	71701.02	673.99	1.22	0.45	222749.9	1.2	222749.9	1.22	2.4
21.87	0.00	6.11	1.2	294450.92	71701.01	673.99	1.22	0.45	222823.2	1.2	222823.2	1.22	2.4
21.88	0.00	6.12	1.2	294524.26	71701.01	673.99	1.22	0.45	222896.6	1.2	222896.6	1.22	2.4
21.90	0.00	6.12	1.2	294597.60	71701.01	673.99	1.22	0.45	222969.9	1.2	222969.9	1.22	2.4
21.92	0.00	6.12	1.2	294670.95	71701.02	673.99	1.22	0.45	223043.3	1.2	223043.3	1.22	2.4
21.93	0.00	6.12	1.2	294744.29	71701.02	673.99	1.22	0.45	223116.6	1.2	223116.6	1.22	2.4
21.95	0.00	6.12	1.2	294817.64	71701.02	673.99	1.22	0.45	223190.0	1.2	223190.0	1.22	2.4
21.97	0.00	6.12	1.2	294890.98	71701.02	673.99	1.22	0.45	223263.3	1.2	223263.3	1.22	2.4
21.98	0.00	6.12	1.2	294964.33	71701.03	673.99	1.22	0.45	223336.7	1.2	223336.7	1.22	2.4
22.00	0.00	6.12	1.2	295037.68	71701.03	673.99	1.22	0.45	223410.0	1.2	223410.0	1.22	2.4
22.02	0.00	6.13	1.2	295111.03	71701.03	673.99	1.22	0.45	223483.3	1.2	223483.3	1.22	2.4
22.03	0.00	6.13	1.2	295184.38	71701.03	673.99	1.22	0.45	223556.7	1.2	223556.7	1.22	2.4
22.05	0.00	6.13	1.2	295257.74	71701.04	673.99	1.22	0.45	223630.1	1.2	223630.1	1.22	2.4
22.07	0.00	6.13	1.2	295331.09	71701.04	673.99	1.22	0.45	223703.4	1.2	223703.4	1.22	2.4
22.08	0.00	6.13	1.2	295404.45	71701.04	673.99	1.22	0.45	223776.8	1.2	223776.8	1.22	2.4
22.10	0.00	6.13	1.2	295477.81	71701.05	673.99	1.22	0.45	223850.1	1.2	223850.1	1.22	2.4
22.12	0.00	6.13	1.2	295551.17	71701.05	673.99	1.22	0.45	223923.5	1.2	223923.5	1.22	2.4
22.13	0.00	6.13	1.2	295624.53	71701.05	673.99	1.22	0.45	223996.8	1.2	223996.8	1.22	2.4
22.15	0.00	6.14	1.2	295697.89	71701.05	673.99	1.22	0.45	224070.2	1.2	224070.2	1.22	2.4
22.17	0.00	6.14	1.2	295771.25	71701.06	673.99	1.22	0.45	224143.6	1.2	224143.6	1.22	2.4
22.18	0.00	6.14	1.2	295844.62	71701.06	673.99	1.22	0.45	224216.9	1.2	224216.9	1.22	2.4
22.20	0.00	6.14	1.2	295917.98	71701.06	673.99	1.22	0.45	224290.3	1.2	224290.3	1.22	2.4
22.22	0.00	6.14	1.2	295991.35	71701.07	673.99	1.22	0.45	224363.7	1.2	224363.7	1.22	2.4
22.23	0.00	6.14	1.2	296064.72	71701.07	673.99	1.22	0.45	224437.0	1.2	224437.0	1.22	2.4
22.25	0.00	6.14	1.2	296138.09	71701.07	673.99	1.22	0.45	224510.4	1.2	224510.4	1.22	2.4
22.27	0.00	6.14	1.2	296211.46	71701.07	673.99	1.22	0.45	224583.8	1.2	224583.8	1.22	2.4
22.28	0.00	6.15	1.2	296284.84	71701.08	673.99	1.22	0.45	224657.1	1.2	224657.1	1.22	2.4
22.30	0.00	6.15	1.2	296358.21	71701.08	673.99	1.22	0.45	224730.5	1.2	224730.5	1.22	2.4
22.32	0.00	6.15	1.2	296431.59	71701.08	673.99	1.22	0.45	224803.9	1.2	224803.9	1.22	2.4
22.33	0.00	6.15	1.2	296504.97	71701.09	673.99	1.22	0.45	224877.3	1.2	224877.3	1.22	2.4
22.35	0.00	6.15	1.2	296578.35	71701.09	673.99	1.22	0.45	224950.6	1.2	224950.6	1.22	2.4
22.37	0.00	6.15	1.2	296651.73	71701.09	673.99	1.22	0.45	225024.0	1.2	225024.0	1.22	2.4
22.38	0.00	6.15	1.2	296725.11	71701.09	673.99	1.22	0.45	225097.4	1.2	225097.4	1.22	2.4
22.40	0.00	6.15	1.2	296798.49	71701.10	673.99	1.22	0.45	225170.8	1.2	225170.8	1.22	2.4
22.42	0.00	6.16	1.2	296871.88	71701.10	673.99	1.22	0.45	225244.2	1.2	225244.2	1.22	2.4
22.43	0.00	6.16	1.2	296945.27	71701.10	673.99	1.22	0.45	225317.5	1.2	225317.5	1.22	2.4
22.45	0.00	6.16	1.2	297018.65	71701.10	673.99	1.22	0.45	225390.9	1.2	225390.9	1.22	2.4
22.47	0.00	6.16	1.2	297090.23	71699.29	673.99	1.22	0.45	225464.3	1.2	225464.3	1.19	2.4
22.48	0.00	6.16	1.1	297159.19	71694.87	673.99	1.19	0.44	225535.9	1.2	225535.9	1.14	2.3
22.50	0.00	6.16	1.1	297225.82	71689.93	673.99	1.15	0.42	225604.9	1.1	225604.9	1.11	2.3
22.52	0.00	6.16	1.1	297291.80	71686.94	673.99	1.11	0.41	225671.5	1.1	225671.5	1.09	2.2
22.53	0.00	6.16	1.1	297358.89	71687.40	673.99	1.10	0.40	225737.5	1.1	225737.5	1.11	2.2
22.55	0.00	6.17	1.2	297428.46	71691.00	673.99	1.12	0.41	225804.6	1.1	225804.6	1.15	2.3
22.57	0.00	6.17	1.2	297499.55	71694.99	673.99	1.16	0.43	225874.1	1.2	225874.1	1.18	2.3
22.58	0.00	6.17	1.2	297571.55	71697.41	673.99	1.18	0.43	225945.2	1.2	225945.2	1.19	2.4
22.60	0.00	6.17	1.2	297644.10	71698.88	673.99	1.20	0.44	226017.2	1.2	226017.2	1.20	2.4
22.62	0.00	6.17	1.2	297716.99	71699.77	673.99	1.21	0.44	226089.8	1.2	226089.8	1.21	2.4
22.63	0.00	6.17	1.2	297790.08	71700.31	673.99	1.21	0.45	226162.7	1.2	226162.7	1.21	2.4
22.65	0.00	6.17	1.2	297863.30	71700.64	673.99	1.22	0.45	226235.8	1.2	226235.8	1.21	2.4
22.67	0.00	6.17	1.2	297936.59	71700.84	673.99	1.22	0.45	226309.0	1.2	226309.0	1.22	2.4
22.68	0.00	6.18	1.2	298009.93	71700.96	673.99	1.22	0.45	226382.3	1.2	226382.3	1.22	2.4
22.70	0.00	6.18	1.2	298083.29	71701.04	673.99	1.22	0.45	226455.6	1.2	226455.6	1.22	2.4
22.72	0.00	6.18	1.2	298156.68	71701.08	673.99	1.22	0.45	226529.0	1.2	226529.0	1.22	2.4
22.73	0.00	6.18	1.2	298230.07	71701.11	673.99	1.22	0.45	226602.3	1.2	226602.3	1.22	2.4
22.75	0.00	6.18	1.2	298301.66	71699.31	673.99	1.22	0.45	226675.7	1.2	226675.7	1.19	2.4
22.77	0.00	6.18	1.1	298370.65	71694.90	673.99	1.19	0.44	226747.3	1.2	226747.3	1.14	2.3
22.78	0.00	6.18	1.1	298437.29	71689.96	673.99	1.15	0.42	226816.3	1.1	226816.3	1.11	2.3
22.80	0.00	6.18	1.1	298503.29	71686.97	673.99	1.11	0.41	226883.0	1.1	226883.0	1.09	2.2
22.82	0.00	6.18	1.1	298570.39	71687.43	673.99	1.10	0.40	226949.0	1.1	226949.0	1.11	2.2
22.83	0.00	6.19	1.2	298639.99	71691.04	673.99	1.12	0.41	227016.1	1.1	227016.1	1.15	2.3
22.85	0.00	6.19	1.2	298711.10	71695.04	673.99	1.16	0.43	227085.7	1.2	227085.7	1.18	2.3
22.87	0.00	6.19	1.2	298783.12	71697.46	673.99	1.19	0.43	227156.8	1.2	227156.8	1.19	2.4
22.88	0.00	6.19	1.2	298855.70	71698.93	673.99	1.20	0.44	227228.8	1.2	227228.8	1.20	2.4
22.90	0.00	6.19	1.2	298928.61	71699.82	673.99	1.21	0.44	227301.4	1.2	227301.4	1.21	2.4
22.92	0.00	6.19	1.2	299001.72	71700.36	673.99	1.22	0.45	227374.3	1.2	227374.3	1.21	2.4
22.93	0.00	6.19	1.2	299074.96	71700.68	673.99	1.22	0.45	227447.4	1.2	227447.4	1.22	2.4
22.95	0.00	6.19	1.2	299146.46	71699.07	673.99	1.22	0.45	227520.6	1.2	227520.6	1.19	2.4
22.97	0.00	6.20	1.1	299215.40	71694.77	673.99	1.19	0.44	227592.1	1.2	227592.1	1.14	2.3
22.98	0.00	6.20	1.1	299282.02	71689.89	673.99	1.15	0.42	227661.1	1.1	227661.1	1.11	2.3
23.00	0.00	6.20	1.1	299348.01	71686.94	673.99	1.11	0.41	227727.7	1.1	227727.7	1.09	2.2
23.02	0.00	6.20	1.1	299415.11	71687.43	673.99	1.10	0.40	227793.7	1.1	227793.7	1.11	2.2
23.03	0.00	6.20	1.2	299484.72	71691.04	673.99	1.12	0.41	227860.8	1.1	227860.8	1.15	2.3
23.05	0.00	6.20	1.2	299555.84	71695.05	673.99	1.16	0.43	227930.4	1.2	227930.4	1.18	2.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.20	1.2	299627.87	71697.48	673.99	1.19	0.44	228001.5	1.2	228001.5	1.20	2.4
23.08	0.00	6.20	1.2	299700.46	71698.95	673.99	1.20	0.44	228073.5	1.2	228073.5	1.20	2.4
23.10	0.00	6.21	1.2	299773.39	71699.85	673.99	1.21	0.44	228146.1	1.2	228146.1	1.21	2.4
23.12	0.00	6.21	1.2	299846.52	71700.39	673.99	1.22	0.45	228219.1	1.2	228219.1	1.21	2.4
23.13	0.00	6.21	1.2	299919.77	71700.72	673.99	1.22	0.45	228292.2	1.2	228292.2	1.22	2.4
23.15	0.00	6.21	1.2	299993.10	71700.92	673.99	1.22	0.45	228365.4	1.2	228365.4	1.22	2.4
23.17	0.00	6.21	1.2	300064.66	71699.22	673.99	1.22	0.45	228438.8	1.2	228438.8	1.19	2.4
23.18	0.00	6.21	1.1	300133.64	71694.87	673.99	1.19	0.44	228510.3	1.2	228510.3	1.14	2.3
23.20	0.00	6.21	1.1	300200.30	71689.97	673.99	1.15	0.42	228579.3	1.1	228579.3	1.11	2.3
23.22	0.00	6.21	1.1	300266.31	71687.00	673.99	1.11	0.41	228646.0	1.1	228646.0	1.10	2.2
23.23	0.00	6.21	1.1	300333.44	71687.47	673.99	1.10	0.40	228712.0	1.1	228712.0	1.11	2.2
23.25	0.00	6.22	1.2	300403.06	71691.09	673.99	1.12	0.41	228779.1	1.1	228779.1	1.16	2.3
23.27	0.00	6.22	1.2	300474.20	71695.09	673.99	1.16	0.43	228848.7	1.2	228848.7	1.18	2.3
23.28	0.00	6.22	1.2	300546.25	71697.52	673.99	1.19	0.44	228919.9	1.2	228919.9	1.20	2.4
23.30	0.00	6.22	1.2	300618.86	71698.99	673.99	1.20	0.44	228991.9	1.2	228991.9	1.20	2.4
23.32	0.00	6.22	1.2	300691.81	71699.88	673.99	1.21	0.44	229064.5	1.2	229064.5	1.21	2.4
23.33	0.00	6.22	1.2	300764.95	71700.42	673.99	1.22	0.45	229137.5	1.2	229137.5	1.21	2.4
23.35	0.00	6.22	1.2	300838.23	71700.75	673.99	1.22	0.45	229210.6	1.2	229210.6	1.22	2.4
23.37	0.00	6.22	1.2	300909.76	71699.13	673.99	1.22	0.45	229283.9	1.2	229283.9	1.19	2.4
23.38	0.00	6.23	1.1	300978.72	71694.83	673.99	1.19	0.44	229355.4	1.2	229355.4	1.14	2.3
23.40	0.00	6.23	1.1	301045.38	71689.95	673.99	1.15	0.42	229424.4	1.1	229424.4	1.11	2.3
23.42	0.00	6.23	1.1	301111.39	71687.00	673.99	1.11	0.41	229491.0	1.1	229491.0	1.10	2.2
23.43	0.00	6.23	1.1	301178.53	71687.49	673.99	1.10	0.40	229557.1	1.1	229557.1	1.11	2.2
23.45	0.00	6.23	1.1	301246.35	71689.29	673.99	1.12	0.41	229624.2	1.1	229624.2	1.13	2.2
23.47	0.00	6.23	1.1	301313.07	71688.87	673.99	1.13	0.41	229692.0	1.1	229692.0	1.11	2.2
23.48	0.00	6.23	1.1	301378.37	71686.35	673.99	1.11	0.41	229758.7	1.1	229758.7	1.08	2.2
23.50	0.00	6.23	1.1	301443.57	71684.82	673.99	1.09	0.40	229824.0	1.1	229824.0	1.08	2.2
23.52	0.00	6.23	1.1	301510.21	71686.17	673.99	1.09	0.40	229889.2	1.1	229889.2	1.11	2.2
23.53	0.00	6.24	1.2	301579.55	71690.32	673.99	1.11	0.41	229955.9	1.1	229955.9	1.15	2.3
23.55	0.00	6.24	1.2	301650.53	71694.64	673.99	1.16	0.42	230025.2	1.2	230025.2	1.18	2.3
23.57	0.00	6.24	1.2	301722.49	71697.27	673.99	1.18	0.43	230096.2	1.2	230096.2	1.19	2.4
23.58	0.00	6.24	1.2	301795.05	71698.85	673.99	1.20	0.44	230168.2	1.2	230168.2	1.20	2.4
23.60	0.00	6.24	1.2	301867.97	71699.82	673.99	1.21	0.44	230240.7	1.2	230240.7	1.21	2.4
23.62	0.00	6.24	1.2	301941.12	71700.40	673.99	1.22	0.45	230313.6	1.2	230313.6	1.21	2.4
23.63	0.00	6.24	1.2	302014.40	71700.75	673.99	1.22	0.45	230386.8	1.2	230386.8	1.22	2.4
23.65	0.00	6.24	1.2	302087.76	71700.97	673.99	1.22	0.45	230460.1	1.2	230460.1	1.22	2.4
23.67	0.00	6.25	1.2	302159.35	71699.28	673.99	1.22	0.45	230533.4	1.2	230533.4	1.19	2.4
23.68	0.00	6.25	1.2	302228.36	71694.94	673.99	1.19	0.44	230605.0	1.2	230605.0	1.15	2.3
23.70	0.00	6.25	1.1	302295.05	71690.03	673.99	1.15	0.42	230674.0	1.2	230674.0	1.11	2.3
23.72	0.00	6.25	1.1	302361.10	71687.06	673.99	1.11	0.41	230740.7	1.1	230740.7	1.10	2.2
23.73	0.00	6.25	1.1	302428.26	71687.54	673.99	1.10	0.40	230806.8	1.1	230806.8	1.11	2.2
23.75	0.00	6.25	1.1	302496.11	71689.34	673.99	1.12	0.41	230873.9	1.1	230873.9	1.13	2.2
23.77	0.00	6.25	1.1	302562.85	71688.92	673.99	1.13	0.41	230941.8	1.1	230941.8	1.11	2.2
23.78	0.00	6.25	1.1	302628.17	71686.40	673.99	1.11	0.41	231008.5	1.1	231008.5	1.08	2.2
23.80	0.00	6.25	1.1	302693.39	71684.87	673.99	1.09	0.40	231073.8	1.1	231073.8	1.08	2.2
23.82	0.00	6.26	1.1	302760.06	71686.22	673.99	1.09	0.40	231139.1	1.1	231139.1	1.11	2.2
23.83	0.00	6.26	1.2	302829.42	71690.36	673.99	1.11	0.41	231205.7	1.1	231205.7	1.15	2.3
23.85	0.00	6.26	1.2	302900.42	71694.69	673.99	1.16	0.42	231275.1	1.2	231275.1	1.18	2.3
23.87	0.00	6.26	1.2	302970.58	71695.49	673.99	1.18	0.43	231346.1	1.2	231346.1	1.16	2.3
23.88	0.00	6.26	1.1	303038.74	71692.65	673.99	1.17	0.43	231416.3	1.2	231416.3	1.13	2.3
23.90	0.00	6.26	1.1	303104.91	71688.66	673.99	1.14	0.42	231484.4	1.1	231484.4	1.10	2.2
23.92	0.00	6.26	1.1	303170.65	71686.24	673.99	1.10	0.40	231550.6	1.1	231550.6	1.09	2.2
23.93	0.00	6.26	1.1	303237.64	71687.06	673.99	1.10	0.40	231616.3	1.1	231616.3	1.11	2.2
23.95	0.00	6.26	1.1	303305.38	71689.06	673.99	1.12	0.41	231683.3	1.1	231683.3	1.12	2.2
23.97	0.00	6.27	1.1	303372.07	71688.76	673.99	1.13	0.41	231751.0	1.1	231751.0	1.11	2.2
23.98	0.00	6.27	1.1	303437.35	71686.31	673.99	1.11	0.41	231817.7	1.1	231817.7	1.08	2.2
24.00	0.00	6.27	1.1	303502.56	71684.82	673.99	1.09	0.40	231883.0	1.1	231883.0	1.08	2.2
24.02	0.00	6.27	0.0	303502.56	71619.54	673.99	1.09	0.40	231948.2	1.1	231948.2	0.00	1.1
24.03	0.00	6.27	0.0	303502.56	71554.33	673.99	1.25	0.46	232023.2	1.3	232023.2	0.00	1.3
24.05	0.00	0.00	0.0	303502.56	71479.33	673.98	1.25	0.46	232098.2	1.3	232098.2	0.00	1.3
24.07	0.00	0.00	0.0	303502.56	71404.33	673.98	1.25	0.46	232173.2	1.3	232173.2	0.00	1.3
24.08	0.00	0.00	0.0	303502.56	71329.33	673.98	1.25	0.46	232248.2	1.3	232248.2	0.00	1.3
24.10	0.00	0.00	0.0	303502.56	71254.33	673.97	1.25	0.46	232323.2	1.3	232323.2	0.00	1.3
24.12	0.00	0.00	0.0	303502.56	71179.33	673.97	1.25	0.46	232398.2	1.3	232398.2	0.00	1.3
24.13	0.00	0.00	0.0	303502.56	71104.33	673.97	1.25	0.46	232473.2	1.3	232473.2	0.00	1.3
24.15	0.00	0.00	0.0	303502.56	71029.33	673.96	1.25	0.46	232548.2	1.3	232548.2	0.00	1.3
24.17	0.00	0.00	0.0	303502.56	70954.33	673.96	1.25	0.46	232623.2	1.3	232623.2	0.00	1.3
24.18	0.00	0.00	0.0	303502.56	70879.33	673.96	1.25	0.46	232698.2	1.3	232698.2	0.00	1.3
24.20	0.00	0.00	0.0	303502.56	70804.33	673.95	1.25	0.46	232773.2	1.3	232773.2	0.00	1.3
24.22	0.00	0.00	0.0	303502.56	70729.33	673.95	1.25	0.46	232848.2	1.3	232848.2	0.00	1.3
24.23	0.00	0.00	0.0	303502.56	70654.33	673.95	1.25	0.46	232923.2	1.3	232923.2	0.00	1.3
24.25	0.00	0.00	0.0	303502.56	70579.33	673.94	1.25	0.46	232998.2	1.3	232998.2	0.00	1.3
24.27	0.00	0.00	0.0	303502.56	70504.33	673.94	1.25	0.46	233073.2	1.3	233073.2	0.00	1.3
24.28	0.00	0.00	0.0	303502.56	70429.33	673.94	1.25	0.46	233148.2	1.3	233148.2	0.00	1.3
24.30	0.00	0.00	0.0	303502.56	70354.33	673.93	1.25	0.46	233223.2	1.3	233223.2	0.00	1.3
24.32	0.00	0.00	0.0	303502.56	70279.33	673.93	1.25	0.46	233298.2	1.3	233298.2	0.00	1.3
24.33	0.00	0.00	0.0	303502.56	70204.33	673.93	1.25	0.46	233373.2	1.3	233373.2	0.00	1.3
24.35	0.00	0.00	0.0	303502.56	70129.33	673.92	1.25	0.46	233448.2	1.3	233448.2	0.00	1.3
24.37	0.00	0.00	0.0	303502.56	70054.33	673.92	1.25	0.46	233523.2	1.3	233523.2	0.00	1.3
24.38	0.00	0.00	0.0	303502.56	69979.33	673.92	1.25	0.46	233598.2	1.3	233598.2	0.00	1.3
24.40	0.00	0.00	0.0	303502.56	69904.33	673.91	1.25	0.46	233673.2	1.3	233673.2	0.00	1.3
24.42	0.00	0.00	0.0	303502.56	69829.33	673.91	1.25	0.46	233748.2	1.3	233748.2	0.00	1.3
24.43	0.00	0.00	0.0	303502.56	69754.33	673.91	1.25	0.46	233823.2	1.3	233823.2	0.00	1.3
24.45	0.00	0.00	0.0	303502.56	69679.33	673.90	1.25	0.46	233898.2	1.3	233898.2	0.00	1.3
24.47	0.00	0.00	0.0	303502.56	69604.33	673.90	1.25	0.46	233973.2	1.3	233973.2	0.00	1.3
24.48	0.00	0.00	0.0	303502.56	69529.33	673.90	1.25	0.46	234048.2	1.3	234048.2	0.00	1.3
24.50	0.00	0.00	0.0	303502.56	69454.33	673.89	1.25	0.46	234123.2	1.3	234123.2	0.00	1.3
24.52	0.00	0.00	0.0	303502.56	69379.33	673.89	1.25	0.46	234198.2	1.3	234198.2	0.00	1.3
24.53	0.00	0.00	0.0	303502.56	69304.33	673.89	1.25	0.46	234273.2	1.3	234273.2	0.00	1.3
24.55	0.00	0.00	0.0	303502.56	69229.33	673.88	1.25	0.46	234348.2	1.3	234348.2	0.00	1.3
24.57	0.00	0.00	0.0	303502.56	69154.33	673.88	1.25	0.46	234423.2	1.3	234423.2	0.00	1.3
24.58	0.00	0.00	0.0	303502.56	69079.33	673.88	1.25	0.46	234498.2	1.3	234498.2	0.00	1.3
24.60	0.00	0.00	0.0	303502.56	69004.33	673.87	1.25	0.46	234573.2	1.3	234573.2	0.00	1.3
24.62	0.00	0.00	0.0	303502.56	68929.33	673.87	1.25	0.46	234648.2	1.3	234648.2	0.00	1.3
24.63	0.00	0.00	0.0	303502.56	68854.33	673.87	1.25	0.46	234723.2	1.3	234723.2	0.00	1.3
24.65	0.00	0.00	0.0	303502.56	68779.33	673.86	1.25	0.46	234798.2	1.3	234798.2	0.00	1.3
24.67	0.00	0.00	0.0	303502.56	68704.33	673.86	1.25	0.46	234873.2	1.3	234873.2	0.00	1.3
24.68	0.00	0.00	0.0	303502.56	68629.33	673.86	1.25	0.46	234948.2	1.3	234948.2	0.00	1.3
24.70	0.00	0.00	0.0	303502.56	68554.33	673.85	1.25	0.46	235023.2	1.3	235023.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	303502.56	68479.33	673.85	1.25	0.46	235098.2	1.3	235098.2	0.00	1.3
24.73	0.00	0.00	0.0	303502.56	68404.33	673.85	1.25	0.46	235173.2	1.3	235173.2	0.00	1.3
24.75	0.00	0.00	0.0	303502.56	68329.33	673.84	1.25	0.46	235248.2	1.3	235248.2	0.00	1.3
24.77	0.00	0.00	0.0	303502.56	68254.33	673.84	1.25	0.47	235323.2	1.3	235323.2	0.00	1.3
24.78	0.00	0.00	0.0	303502.56	68179.33	673.84	1.25	0.47	235398.2	1.3	235398.2	0.00	1.3
24.80	0.00	0.00	0.0	303502.56	68104.33	673.83	1.25	0.47	235473.2	1.3	235473.2	0.00	1.3
24.82	0.00	0.00	0.0	303502.56	68029.33	673.83	1.25	0.47	235548.2	1.3	235548.2	0.00	1.3
24.83	0.00	0.00	0.0	303502.56	67954.33	673.83	1.25	0.47	235623.2	1.3	235623.2	0.00	1.3
24.85	0.00	0.00	0.0	303502.56	67879.33	673.82	1.25	0.47	235698.2	1.3	235698.2	0.00	1.3
24.87	0.00	0.00	0.0	303502.56	67804.33	673.82	1.25	0.47	235773.2	1.3	235773.2	0.00	1.3
24.88	0.00	0.00	0.0	303502.56	67729.33	673.82	1.25	0.47	235848.2	1.3	235848.2	0.00	1.3
24.90	0.00	0.00	0.0	303502.56	67654.33	673.81	1.25	0.47	235923.2	1.3	235923.2	0.00	1.3
24.92	0.00	0.00	0.0	303502.56	67579.33	673.81	1.25	0.47	235998.2	1.3	235998.2	0.00	1.3
24.93	0.00	0.00	0.0	303502.56	67504.33	673.81	1.25	0.47	236073.2	1.3	236073.2	0.00	1.3
24.95	0.00	0.00	0.0	303502.56	67429.33	673.80	1.25	0.47	236148.2	1.3	236148.2	0.00	1.3
24.97	0.00	0.00	0.0	303502.56	67354.33	673.80	1.25	0.47	236223.2	1.3	236223.2	0.00	1.3
24.98	0.00	0.00	0.0	303502.56	67279.33	673.80	1.25	0.47	236298.2	1.3	236298.2	0.00	1.3
25.00	0.00	0.00	0.0	303502.56	67204.33	673.79	1.25	0.47	236373.2	1.3	236373.2	0.00	1.3
25.02	0.00	0.00	0.0	303502.56	67129.33	673.79	1.25	0.47	236448.2	1.3	236448.2	0.00	1.3
25.03	0.00	0.00	0.0	303502.56	67054.33	673.79	1.25	0.47	236523.2	1.3	236523.2	0.00	1.3
25.05	0.00	0.00	0.0	303502.56	66979.33	673.78	1.25	0.47	236598.2	1.3	236598.2	0.00	1.3
25.07	0.00	0.00	0.0	303502.56	66904.33	673.78	1.25	0.47	236673.2	1.3	236673.2	0.00	1.3
25.08	0.00	0.00	0.0	303502.56	66829.33	673.78	1.25	0.47	236748.2	1.3	236748.2	0.00	1.3
25.10	0.00	0.00	0.0	303502.56	66754.33	673.77	1.25	0.47	236823.2	1.3	236823.2	0.00	1.3
25.12	0.00	0.00	0.0	303502.56	66679.33	673.77	1.25	0.47	236898.2	1.3	236898.2	0.00	1.3
25.13	0.00	0.00	0.0	303502.56	66604.33	673.77	1.25	0.47	236973.2	1.3	236973.2	0.00	1.3
25.15	0.00	0.00	0.0	303502.56	66529.33	673.76	1.25	0.47	237048.2	1.3	237048.2	0.00	1.3
25.17	0.00	0.00	0.0	303502.56	66454.33	673.76	1.25	0.47	237123.2	1.3	237123.2	0.00	1.3
25.18	0.00	0.00	0.0	303502.56	66379.33	673.76	1.25	0.47	237198.2	1.3	237198.2	0.00	1.3
25.20	0.00	0.00	0.0	303502.56	66304.33	673.75	1.25	0.47	237273.2	1.3	237273.2	0.00	1.3
25.22	0.00	0.00	0.0	303502.56	66229.33	673.75	1.25	0.47	237348.2	1.3	237348.2	0.00	1.3
25.23	0.00	0.00	0.0	303502.56	66154.33	673.75	1.25	0.47	237423.2	1.3	237423.2	0.00	1.3
25.25	0.00	0.00	0.0	303502.56	66079.33	673.74	1.25	0.47	237498.2	1.3	237498.2	0.00	1.3
25.27	0.00	0.00	0.0	303502.56	66004.33	673.74	1.25	0.47	237573.2	1.3	237573.2	0.00	1.3
25.28	0.00	0.00	0.0	303502.56	65929.33	673.74	1.25	0.47	237648.2	1.3	237648.2	0.00	1.3
25.30	0.00	0.00	0.0	303502.56	65854.33	673.73	1.25	0.47	237723.2	1.3	237723.2	0.00	1.3
25.32	0.00	0.00	0.0	303502.56	65779.33	673.73	1.25	0.47	237798.2	1.3	237798.2	0.00	1.3
25.33	0.00	0.00	0.0	303502.56	65704.33	673.73	1.25	0.47	237873.2	1.3	237873.2	0.00	1.3
25.35	0.00	0.00	0.0	303502.56	65629.33	673.72	1.25	0.47	237948.2	1.3	237948.2	0.00	1.3
25.37	0.00	0.00	0.0	303502.56	65554.33	673.72	1.25	0.47	238023.2	1.3	238023.2	0.00	1.3
25.38	0.00	0.00	0.0	303502.56	65479.33	673.72	1.25	0.47	238098.2	1.3	238098.2	0.00	1.3
25.40	0.00	0.00	0.0	303502.56	65404.33	673.71	1.25	0.47	238173.2	1.3	238173.2	0.00	1.3
25.42	0.00	0.00	0.0	303502.56	65329.33	673.71	1.25	0.47	238248.2	1.3	238248.2	0.00	1.3
25.43	0.00	0.00	0.0	303502.56	65254.33	673.71	1.25	0.47	238323.2	1.3	238323.2	0.00	1.3
25.45	0.00	0.00	0.0	303502.56	65179.33	673.70	1.25	0.47	238398.2	1.3	238398.2	0.00	1.3
25.47	0.00	0.00	0.0	303502.56	65104.33	673.70	1.25	0.47	238473.2	1.3	238473.2	0.00	1.3
25.48	0.00	0.00	0.0	303502.56	65029.33	673.70	1.25	0.47	238548.2	1.3	238548.2	0.00	1.3
25.50	0.00	0.00	0.0	303502.56	64954.33	673.69	1.25	0.47	238623.2	1.3	238623.2	0.00	1.3
25.52	0.00	0.00	0.0	303502.56	64879.33	673.69	1.25	0.47	238698.2	1.3	238698.2	0.00	1.3
25.53	0.00	0.00	0.0	303502.56	64804.33	673.69	1.25	0.47	238773.2	1.3	238773.2	0.00	1.3
25.55	0.00	0.00	0.0	303502.56	64729.33	673.68	1.25	0.47	238848.2	1.3	238848.2	0.00	1.3
25.57	0.00	0.00	0.0	303502.56	64654.33	673.68	1.25	0.47	238923.2	1.3	238923.2	0.00	1.3
25.58	0.00	0.00	0.0	303502.56	64579.33	673.68	1.25	0.47	238998.2	1.3	238998.2	0.00	1.3
25.60	0.00	0.00	0.0	303502.56	64504.33	673.67	1.25	0.47	239073.2	1.3	239073.2	0.00	1.3
25.62	0.00	0.00	0.0	303502.56	64429.33	673.67	1.25	0.47	239148.2	1.3	239148.2	0.00	1.3
25.63	0.00	0.00	0.0	303502.56	64354.33	673.67	1.25	0.47	239223.2	1.3	239223.2	0.00	1.3
25.65	0.00	0.00	0.0	303502.56	64279.33	673.66	1.25	0.47	239298.2	1.3	239298.2	0.00	1.3
25.67	0.00	0.00	0.0	303502.56	64204.33	673.66	1.25	0.47	239373.2	1.3	239373.2	0.00	1.3
25.68	0.00	0.00	0.0	303502.56	64129.33	673.66	1.25	0.47	239448.2	1.3	239448.2	0.00	1.3
25.70	0.00	0.00	0.0	303502.56	64054.33	673.65	1.25	0.47	239523.2	1.3	239523.2	0.00	1.3
25.72	0.00	0.00	0.0	303502.56	63979.33	673.65	1.25	0.47	239598.2	1.3	239598.2	0.00	1.3
25.73	0.00	0.00	0.0	303502.56	63904.33	673.65	1.25	0.47	239673.2	1.3	239673.2	0.00	1.3
25.75	0.00	0.00	0.0	303502.56	63829.33	673.64	1.25	0.47	239748.2	1.3	239748.2	0.00	1.3
25.77	0.00	0.00	0.0	303502.56	63754.33	673.64	1.25	0.47	239823.2	1.3	239823.2	0.00	1.3
25.78	0.00	0.00	0.0	303502.56	63679.33	673.64	1.25	0.47	239898.2	1.3	239898.2	0.00	1.3
25.80	0.00	0.00	0.0	303502.56	63604.33	673.63	1.25	0.47	239973.2	1.3	239973.2	0.00	1.3
25.82	0.00	0.00	0.0	303502.56	63529.33	673.63	1.25	0.47	240048.2	1.3	240048.2	0.00	1.3
25.83	0.00	0.00	0.0	303502.56	63454.33	673.63	1.25	0.47	240123.2	1.3	240123.2	0.00	1.3
25.85	0.00	0.00	0.0	303502.56	63379.33	673.62	1.25	0.47	240198.2	1.3	240198.2	0.00	1.3
25.87	0.00	0.00	0.0	303502.56	63304.33	673.62	1.25	0.47	240273.2	1.3	240273.2	0.00	1.3
25.88	0.00	0.00	0.0	303502.56	63229.33	673.62	1.25	0.47	240348.2	1.3	240348.2	0.00	1.3
25.90	0.00	0.00	0.0	303502.56	63154.33	673.61	1.25	0.47	240423.2	1.3	240423.2	0.00	1.3
25.92	0.00	0.00	0.0	303502.56	63079.33	673.61	1.25	0.47	240498.2	1.3	240498.2	0.00	1.3
25.93	0.00	0.00	0.0	303502.56	63004.33	673.61	1.25	0.48	240573.2	1.3	240573.2	0.00	1.3
25.95	0.00	0.00	0.0	303502.56	62929.33	673.60	1.25	0.48	240648.2	1.3	240648.2	0.00	1.3
25.97	0.00	0.00	0.0	303502.56	62854.33	673.60	1.25	0.48	240723.2	1.3	240723.2	0.00	1.3
25.98	0.00	0.00	0.0	303502.56	62779.33	673.60	1.25	0.48	240798.2	1.3	240798.2	0.00	1.3
26.00	0.00	0.00	0.0	303502.56	62704.33	673.59	1.25	0.48	240873.2	1.3	240873.2	0.00	1.3
26.02	0.00	0.00	0.0	303502.56	62629.33	673.59	1.25	0.48	240948.2	1.3	240948.2	0.00	1.3
26.03	0.00	0.00	0.0	303502.56	62554.33	673.58	1.25	0.48	241023.2	1.3	241023.2	0.00	1.3
26.05	0.00	0.00	0.0	303502.56	62479.33	673.58	1.25	0.48	241098.2	1.3	241098.2	0.00	1.3
26.07	0.00	0.00	0.0	303502.56	62404.33	673.58	1.25	0.48	241173.2	1.3	241173.2	0.00	1.3
26.08	0.00	0.00	0.0	303502.56	62329.33	673.57	1.25	0.48	241248.2	1.3	241248.2	0.00	1.3
26.10	0.00	0.00	0.0	303502.56	62254.33	673.57	1.25	0.48	241323.2	1.3	241323.2	0.00	1.3
26.12	0.00	0.00	0.0	303502.56	62179.33	673.57	1.25	0.48	241398.2	1.3	241398.2	0.00	1.3
26.13	0.00	0.00	0.0	303502.56	62104.33	673.56	1.25	0.48	241473.2	1.3	241473.2	0.00	1.3
26.15	0.00	0.00	0.0	303502.56	62029.33	673.56	1.25	0.48	241548.2	1.3	241548.2	0.00	1.3
26.17	0.00	0.00	0.0	303502.56	61954.33	673.56	1.25	0.48	241623.2	1.3	241623.2	0.00	1.3
26.18	0.00	0.00	0.0	303502.56	61879.33	673.55	1.25	0.48	241698.2	1.3	241698.2	0.00	1.3
26.20	0.00	0.00	0.0	303502.56	61804.33	673.55	1.25	0.48	241773.2	1.3	241773.2	0.00	1.3
26.22	0.00	0.00	0.0	303502.56	61729.33	673.55	1.25	0.48	241848.2	1.3	241848.2	0.00	1.3
26.23	0.00	0.00	0.0	303502.56	61654.33	673.54	1.25	0.48	241923.2	1.3	241923.2	0.00	1.3
26.25	0.00	0.00	0.0	303502.56	61579.33	673.54	1.25	0.48	241998.2	1.3	241998.2	0.00	1.3
26.27	0.00	0.00	0.0	303502.56	61504.33	673.54	1.25	0.48	242073.2	1.3	242073.2	0.00	1.3
26.28	0.00	0.00	0.0	303502.56	61429.33	673.53	1.25	0.48	242148.2	1.3	242148.2	0.00	1.3
26.30	0.00	0.00	0.0	303502.56	61354.33	673.53	1.25	0.48	242223.2	1.3	242223.2	0.00	1.3
26.32	0.00	0.00	0.0	303502.56	61279.33	673.53	1.25	0.48	242298.2	1.3	242298.2	0.00	1.3
26.33	0.00	0.00	0.0	303502.56	61204.33	673.52	1.25	0.48	242373.2	1.3	242373.2	0.00	1.3
26.35	0.00	0.00	0.0	303502.56	61129.33	673.52	1.25	0.48	242448.2	1.3	242448.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	303502.56	61054.33	673.52	1.25	0.48	242523.2	1.3	242523.2	0.00	1.3
26.38	0.00	0.00	0.0	303502.56	60979.33	673.51	1.25	0.48	242598.2	1.3	242598.2	0.00	1.3
26.40	0.00	0.00	0.0	303502.56	60904.33	673.51	1.25	0.48	242673.2	1.3	242673.2	0.00	1.3
26.42	0.00	0.00	0.0	303502.56	60829.33	673.51	1.25	0.48	242748.2	1.3	242748.2	0.00	1.3
26.43	0.00	0.00	0.0	303502.56	60754.33	673.50	1.25	0.48	242823.2	1.3	242823.2	0.00	1.3
26.45	0.00	0.00	0.0	303502.56	60679.33	673.50	1.25	0.48	242898.2	1.3	242898.2	0.00	1.3
26.47	0.00	0.00	0.0	303502.56	60604.33	673.50	1.25	0.48	242973.2	1.3	242973.2	0.00	1.3
26.48	0.00	0.00	0.0	303502.56	60529.33	673.49	1.25	0.48	243048.2	1.3	243048.2	0.00	1.3
26.50	0.00	0.00	0.0	303502.56	60454.33	673.49	1.25	0.48	243123.2	1.3	243123.2	0.00	1.3
26.52	0.00	0.00	0.0	303502.56	60379.33	673.49	1.25	0.48	243198.2	1.3	243198.2	0.00	1.3
26.53	0.00	0.00	0.0	303502.56	60304.33	673.48	1.25	0.48	243273.2	1.3	243273.2	0.00	1.3
26.55	0.00	0.00	0.0	303502.56	60229.33	673.48	1.25	0.48	243348.2	1.3	243348.2	0.00	1.3
26.57	0.00	0.00	0.0	303502.56	60154.33	673.48	1.25	0.48	243423.2	1.3	243423.2	0.00	1.3
26.58	0.00	0.00	0.0	303502.56	60079.33	673.47	1.25	0.48	243498.2	1.3	243498.2	0.00	1.3
26.60	0.00	0.00	0.0	303502.56	60004.33	673.47	1.25	0.48	243573.2	1.3	243573.2	0.00	1.3
26.62	0.00	0.00	0.0	303502.56	59929.33	673.47	1.25	0.48	243648.2	1.3	243648.2	0.00	1.3
26.63	0.00	0.00	0.0	303502.56	59854.33	673.46	1.25	0.48	243723.2	1.3	243723.2	0.00	1.3
26.65	0.00	0.00	0.0	303502.56	59779.33	673.46	1.25	0.48	243798.2	1.3	243798.2	0.00	1.3
26.67	0.00	0.00	0.0	303502.56	59704.33	673.46	1.25	0.48	243873.2	1.3	243873.2	0.00	1.3
26.68	0.00	0.00	0.0	303502.56	59629.33	673.45	1.25	0.48	243948.2	1.3	243948.2	0.00	1.3
26.70	0.00	0.00	0.0	303502.56	59554.33	673.45	1.25	0.48	244023.2	1.3	244023.2	0.00	1.3
26.72	0.00	0.00	0.0	303502.56	59479.33	673.45	1.25	0.48	244098.2	1.3	244098.2	0.00	1.3
26.73	0.00	0.00	0.0	303502.56	59404.33	673.44	1.25	0.48	244173.2	1.3	244173.2	0.00	1.3
26.75	0.00	0.00	0.0	303502.56	59329.33	673.44	1.25	0.48	244248.2	1.3	244248.2	0.00	1.3
26.77	0.00	0.00	0.0	303502.56	59254.33	673.44	1.25	0.48	244323.2	1.3	244323.2	0.00	1.3
26.78	0.00	0.00	0.0	303502.56	59179.33	673.43	1.25	0.48	244398.2	1.3	244398.2	0.00	1.3
26.80	0.00	0.00	0.0	303502.56	59104.33	673.43	1.25	0.48	244473.2	1.3	244473.2	0.00	1.3
26.82	0.00	0.00	0.0	303502.56	59029.33	673.43	1.25	0.48	244548.2	1.3	244548.2	0.00	1.3
26.83	0.00	0.00	0.0	303502.56	58954.33	673.42	1.25	0.48	244623.2	1.3	244623.2	0.00	1.3
26.85	0.00	0.00	0.0	303502.56	58879.33	673.42	1.25	0.48	244698.2	1.3	244698.2	0.00	1.3
26.87	0.00	0.00	0.0	303502.56	58804.33	673.42	1.25	0.48	244773.2	1.3	244773.2	0.00	1.3
26.88	0.00	0.00	0.0	303502.56	58729.33	673.41	1.25	0.48	244848.2	1.3	244848.2	0.00	1.3
26.90	0.00	0.00	0.0	303502.56	58654.33	673.41	1.25	0.48	244923.2	1.3	244923.2	0.00	1.3
26.92	0.00	0.00	0.0	303502.56	58579.33	673.41	1.25	0.48	244998.2	1.3	244998.2	0.00	1.3
26.93	0.00	0.00	0.0	303502.56	58504.33	673.40	1.25	0.48	245073.2	1.3	245073.2	0.00	1.3
26.95	0.00	0.00	0.0	303502.56	58429.33	673.40	1.25	0.48	245148.2	1.3	245148.2	0.00	1.3
26.97	0.00	0.00	0.0	303502.56	58354.33	673.40	1.25	0.48	245223.2	1.3	245223.2	0.00	1.3
26.98	0.00	0.00	0.0	303502.56	58279.33	673.39	1.25	0.48	245298.2	1.3	245298.2	0.00	1.3
27.00	0.00	0.00	0.0	303502.56	58204.33	673.39	1.25	0.48	245373.2	1.3	245373.2	0.00	1.3
27.02	0.00	0.00	0.0	303502.56	58129.33	673.39	1.25	0.49	245448.2	1.3	245448.2	0.00	1.3
27.03	0.00	0.00	0.0	303502.56	58054.33	673.38	1.25	0.49	245523.2	1.3	245523.2	0.00	1.3
27.05	0.00	0.00	0.0	303502.56	57979.33	673.38	1.25	0.49	245598.2	1.3	245598.2	0.00	1.3
27.07	0.00	0.00	0.0	303502.56	57904.33	673.38	1.25	0.49	245673.2	1.3	245673.2	0.00	1.3
27.08	0.00	0.00	0.0	303502.56	57829.33	673.37	1.25	0.49	245748.2	1.3	245748.2	0.00	1.3
27.10	0.00	0.00	0.0	303502.56	57754.33	673.37	1.25	0.49	245823.2	1.3	245823.2	0.00	1.3
27.12	0.00	0.00	0.0	303502.56	57679.33	673.37	1.25	0.49	245898.2	1.3	245898.2	0.00	1.3
27.13	0.00	0.00	0.0	303502.56	57604.33	673.36	1.25	0.49	245973.2	1.3	245973.2	0.00	1.3
27.15	0.00	0.00	0.0	303502.56	57529.33	673.36	1.25	0.49	246048.2	1.3	246048.2	0.00	1.3
27.17	0.00	0.00	0.0	303502.56	57454.33	673.36	1.25	0.49	246123.2	1.3	246123.2	0.00	1.3
27.18	0.00	0.00	0.0	303502.56	57379.33	673.35	1.25	0.49	246198.2	1.3	246198.2	0.00	1.3
27.20	0.00	0.00	0.0	303502.56	57304.33	673.35	1.25	0.49	246273.2	1.3	246273.2	0.00	1.3
27.22	0.00	0.00	0.0	303502.56	57229.33	673.35	1.25	0.49	246348.2	1.3	246348.2	0.00	1.3
27.23	0.00	0.00	0.0	303502.56	57154.33	673.34	1.25	0.49	246423.2	1.3	246423.2	0.00	1.3
27.25	0.00	0.00	0.0	303502.56	57079.33	673.34	1.25	0.49	246498.2	1.3	246498.2	0.00	1.3
27.27	0.00	0.00	0.0	303502.56	57004.33	673.34	1.25	0.49	246573.2	1.3	246573.2	0.00	1.3
27.28	0.00	0.00	0.0	303502.56	56929.33	673.33	1.25	0.49	246648.2	1.3	246648.2	0.00	1.3
27.30	0.00	0.00	0.0	303502.56	56854.33	673.33	1.25	0.49	246723.2	1.3	246723.2	0.00	1.3
27.32	0.00	0.00	0.0	303502.56	56779.33	673.33	1.25	0.49	246798.2	1.3	246798.2	0.00	1.3
27.33	0.00	0.00	0.0	303502.56	56704.33	673.32	1.25	0.49	246873.2	1.3	246873.2	0.00	1.3
27.35	0.00	0.00	0.0	303502.56	56629.33	673.32	1.25	0.49	246948.2	1.3	246948.2	0.00	1.3
27.37	0.00	0.00	0.0	303502.56	56554.33	673.32	1.25	0.49	247023.2	1.3	247023.2	0.00	1.3
27.38	0.00	0.00	0.0	303502.56	56479.33	673.31	1.25	0.49	247098.2	1.3	247098.2	0.00	1.3
27.40	0.00	0.00	0.0	303502.56	56404.33	673.31	1.25	0.49	247173.2	1.3	247173.2	0.00	1.3
27.42	0.00	0.00	0.0	303502.56	56329.33	673.31	1.25	0.49	247248.2	1.3	247248.2	0.00	1.3
27.43	0.00	0.00	0.0	303502.56	56254.33	673.30	1.25	0.49	247323.2	1.3	247323.2	0.00	1.3
27.45	0.00	0.00	0.0	303502.56	56179.33	673.30	1.25	0.49	247398.2	1.3	247398.2	0.00	1.3
27.47	0.00	0.00	0.0	303502.56	56104.33	673.30	1.25	0.49	247473.2	1.3	247473.2	0.00	1.3
27.48	0.00	0.00	0.0	303502.56	56029.33	673.29	1.25	0.49	247548.2	1.3	247548.2	0.00	1.3
27.50	0.00	0.00	0.0	303502.56	55954.33	673.29	1.25	0.49	247623.2	1.3	247623.2	0.00	1.3
27.52	0.00	0.00	0.0	303502.56	55879.33	673.29	1.25	0.49	247698.2	1.3	247698.2	0.00	1.3
27.53	0.00	0.00	0.0	303502.56	55804.33	673.28	1.25	0.49	247773.2	1.3	247773.2	0.00	1.3
27.55	0.00	0.00	0.0	303502.56	55729.33	673.28	1.25	0.49	247848.2	1.3	247848.2	0.00	1.3
27.57	0.00	0.00	0.0	303502.56	55654.33	673.28	1.25	0.49	247923.2	1.3	247923.2	0.00	1.3
27.58	0.00	0.00	0.0	303502.56	55579.33	673.27	1.25	0.49	247998.2	1.3	247998.2	0.00	1.3
27.60	0.00	0.00	0.0	303502.56	55504.33	673.27	1.25	0.49	248073.2	1.3	248073.2	0.00	1.3
27.62	0.00	0.00	0.0	303502.56	55429.33	673.27	1.25	0.49	248148.2	1.3	248148.2	0.00	1.3
27.63	0.00	0.00	0.0	303502.56	55354.33	673.26	1.25	0.49	248223.2	1.3	248223.2	0.00	1.3
27.65	0.00	0.00	0.0	303502.56	55279.33	673.26	1.25	0.49	248298.2	1.3	248298.2	0.00	1.3
27.67	0.00	0.00	0.0	303502.56	55204.33	673.26	1.25	0.49	248373.2	1.3	248373.2	0.00	1.3
27.68	0.00	0.00	0.0	303502.56	55129.33	673.25	1.25	0.49	248448.2	1.3	248448.2	0.00	1.3
27.70	0.00	0.00	0.0	303502.56	55054.33	673.25	1.25	0.49	248523.2	1.3	248523.2	0.00	1.3
27.72	0.00	0.00	0.0	303502.56	54979.33	673.25	1.25	0.49	248598.2	1.3	248598.2	0.00	1.3
27.73	0.00	0.00	0.0	303502.56	54904.33	673.24	1.25	0.49	248673.2	1.3	248673.2	0.00	1.3
27.75	0.00	0.00	0.0	303502.56	54829.33	673.24	1.25	0.49	248748.2	1.3	248748.2	0.00	1.3
27.77	0.00	0.00	0.0	303502.56	54754.33	673.24	1.25	0.49	248823.2	1.3	248823.2	0.00	1.3
27.78	0.00	0.00	0.0	303502.56	54679.33	673.23	1.25	0.49	248898.2	1.3	248898.2	0.00	1.3
27.80	0.00	0.00	0.0	303502.56	54604.33	673.23	1.25	0.49	248973.2	1.3	248973.2	0.00	1.3
27.82	0.00	0.00	0.0	303502.56	54529.33	673.23	1.25	0.49	249048.2	1.3	249048.2	0.00	1.3
27.83	0.00	0.00	0.0	303502.56	54454.33	673.22	1.25	0.49	249123.2	1.3	249123.2	0.00	1.3
27.85	0.00	0.00	0.0	303502.56	54379.33	673.22	1.25	0.49	249198.2	1.3	249198.2	0.00	1.3
27.87	0.00	0.00	0.0	303502.56	54304.33	673.22	1.25	0.49	249273.2	1.3	249273.2	0.00	1.3
27.88	0.00	0.00	0.0	303502.56	54229.33	673.21	1.25	0.49	249348.2	1.3	249348.2	0.00	1.3
27.90	0.00	0.00	0.0	303502.56	54154.33	673.21	1.25	0.49	249423.2	1.3	249423.2	0.00	1.3
27.92	0.00	0.00	0.0	303502.56	54079.33	673.21	1.25	0.49	249498.2	1.3	249498.2	0.00	1.3
27.93	0.00	0.00	0.0	303502.56	54004.33	673.20	1.25	0.49	249573.2	1.3	249573.2	0.00	1.3
27.95	0.00	0.00	0.0	303502.56	53929.33	673.20	1.25	0.49	249648.2	1.3	249648.2	0.00	1.3
27.97	0.00	0.00	0.0	303502.56	53854.33	673.20	1.25	0.49	249723.2	1.3	249723.2	0.00	1.3
27.98	0.00	0.00	0.0	303502.56	53779.33	673.19	1.25	0.49	249798.2	1.3	249798.2	0.00	1.3
28.00	0.00	0.00	0.0	303502.56	53704.33	673.19	1.25	0.49	249873.2	1.3	249873.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	303502.56	53629.33	673.19	1.25	0.49	249948.2	1.3	249948.2	0.00	1.3
28.03	0.00	0.00	0.0	303502.56	53554.33	673.18	1.25	0.50	250023.2	1.3	250023.2	0.00	1.3
28.05	0.00	0.00	0.0	303502.56	53479.33	673.18	1.25	0.50	250098.2	1.3	250098.2	0.00	1.3
28.07	0.00	0.00	0.0	303502.56	53404.33	673.18	1.25	0.50	250173.2	1.3	250173.2	0.00	1.3
28.08	0.00	0.00	0.0	303502.56	53329.33	673.17	1.25	0.50	250248.2	1.3	250248.2	0.00	1.3
28.10	0.00	0.00	0.0	303502.56	53254.33	673.17	1.25	0.50	250323.2	1.3	250323.2	0.00	1.3
28.12	0.00	0.00	0.0	303502.56	53179.33	673.17	1.25	0.50	250398.2	1.3	250398.2	0.00	1.3
28.13	0.00	0.00	0.0	303502.56	53104.33	673.16	1.25	0.50	250473.2	1.3	250473.2	0.00	1.3
28.15	0.00	0.00	0.0	303502.56	53029.33	673.16	1.25	0.50	250548.2	1.3	250548.2	0.00	1.3
28.17	0.00	0.00	0.0	303502.56	52954.33	673.16	1.25	0.50	250623.2	1.3	250623.2	0.00	1.3
28.18	0.00	0.00	0.0	303502.56	52879.33	673.15	1.25	0.50	250698.2	1.3	250698.2	0.00	1.3
28.20	0.00	0.00	0.0	303502.56	52804.33	673.15	1.25	0.50	250773.2	1.3	250773.2	0.00	1.3
28.22	0.00	0.00	0.0	303502.56	52729.33	673.15	1.25	0.50	250848.2	1.3	250848.2	0.00	1.3
28.23	0.00	0.00	0.0	303502.56	52654.33	673.14	1.25	0.50	250923.2	1.3	250923.2	0.00	1.3
28.25	0.00	0.00	0.0	303502.56	52579.33	673.14	1.25	0.50	250998.2	1.3	250998.2	0.00	1.3
28.27	0.00	0.00	0.0	303502.56	52504.33	673.14	1.25	0.50	251073.2	1.3	251073.2	0.00	1.3
28.28	0.00	0.00	0.0	303502.56	52429.33	673.13	1.25	0.50	251148.2	1.3	251148.2	0.00	1.3
28.30	0.00	0.00	0.0	303502.56	52354.33	673.13	1.25	0.50	251223.2	1.3	251223.2	0.00	1.3
28.32	0.00	0.00	0.0	303502.56	52279.33	673.13	1.25	0.50	251298.2	1.3	251298.2	0.00	1.3
28.33	0.00	0.00	0.0	303502.56	52204.33	673.12	1.25	0.50	251373.2	1.3	251373.2	0.00	1.3
28.35	0.00	0.00	0.0	303502.56	52129.33	673.12	1.25	0.50	251448.2	1.3	251448.2	0.00	1.3
28.37	0.00	0.00	0.0	303502.56	52054.33	673.11	1.25	0.50	251523.2	1.3	251523.2	0.00	1.3
28.38	0.00	0.00	0.0	303502.56	51979.33	673.11	1.25	0.50	251598.2	1.3	251598.2	0.00	1.3
28.40	0.00	0.00	0.0	303502.56	51904.33	673.11	1.25	0.50	251673.2	1.3	251673.2	0.00	1.3
28.42	0.00	0.00	0.0	303502.56	51829.33	673.10	1.25	0.50	251748.2	1.3	251748.2	0.00	1.3
28.43	0.00	0.00	0.0	303502.56	51754.33	673.10	1.25	0.50	251823.2	1.3	251823.2	0.00	1.3
28.45	0.00	0.00	0.0	303502.56	51679.33	673.10	1.25	0.50	251898.2	1.3	251898.2	0.00	1.3
28.47	0.00	0.00	0.0	303502.56	51604.33	673.09	1.25	0.50	251973.2	1.3	251973.2	0.00	1.3
28.48	0.00	0.00	0.0	303502.56	51529.33	673.09	1.25	0.50	252048.2	1.3	252048.2	0.00	1.3
28.50	0.00	0.00	0.0	303502.56	51454.33	673.09	1.25	0.50	252123.2	1.3	252123.2	0.00	1.3
28.52	0.00	0.00	0.0	303502.56	51379.33	673.08	1.25	0.50	252198.2	1.3	252198.2	0.00	1.3
28.53	0.00	0.00	0.0	303502.56	51304.33	673.08	1.25	0.50	252273.2	1.3	252273.2	0.00	1.3
28.55	0.00	0.00	0.0	303502.56	51229.33	673.08	1.25	0.50	252348.2	1.3	252348.2	0.00	1.3
28.57	0.00	0.00	0.0	303502.56	51154.33	673.07	1.25	0.50	252423.2	1.3	252423.2	0.00	1.3
28.58	0.00	0.00	0.0	303502.56	51079.33	673.07	1.25	0.50	252498.2	1.3	252498.2	0.00	1.3
28.60	0.00	0.00	0.0	303502.56	51004.33	673.07	1.25	0.50	252573.2	1.3	252573.2	0.00	1.3
28.62	0.00	0.00	0.0	303502.56	50929.33	673.06	1.25	0.50	252648.2	1.3	252648.2	0.00	1.3
28.63	0.00	0.00	0.0	303502.56	50854.33	673.06	1.25	0.50	252723.2	1.3	252723.2	0.00	1.3
28.65	0.00	0.00	0.0	303502.56	50779.33	673.06	1.25	0.50	252798.2	1.3	252798.2	0.00	1.3
28.67	0.00	0.00	0.0	303502.56	50704.33	673.05	1.25	0.50	252873.2	1.3	252873.2	0.00	1.3
28.68	0.00	0.00	0.0	303502.56	50629.33	673.05	1.25	0.50	252948.2	1.3	252948.2	0.00	1.3
28.70	0.00	0.00	0.0	303502.56	50554.33	673.05	1.25	0.50	253023.2	1.3	253023.2	0.00	1.3
28.72	0.00	0.00	0.0	303502.56	50479.33	673.04	1.25	0.50	253098.2	1.3	253098.2	0.00	1.3
28.73	0.00	0.00	0.0	303502.56	50404.33	673.04	1.25	0.50	253173.2	1.3	253173.2	0.00	1.3
28.75	0.00	0.00	0.0	303502.56	50329.33	673.04	1.25	0.50	253248.2	1.3	253248.2	0.00	1.3
28.77	0.00	0.00	0.0	303502.56	50254.33	673.03	1.25	0.50	253323.2	1.3	253323.2	0.00	1.3
28.78	0.00	0.00	0.0	303502.56	50179.33	673.03	1.25	0.50	253398.2	1.3	253398.2	0.00	1.3
28.80	0.00	0.00	0.0	303502.56	50104.33	673.03	1.25	0.50	253473.2	1.3	253473.2	0.00	1.3
28.82	0.00	0.00	0.0	303502.56	50029.33	673.02	1.25	0.50	253548.2	1.3	253548.2	0.00	1.3
28.83	0.00	0.00	0.0	303502.56	49954.33	673.02	1.25	0.50	253623.2	1.3	253623.2	0.00	1.3
28.85	0.00	0.00	0.0	303502.56	49879.33	673.02	1.25	0.50	253698.2	1.3	253698.2	0.00	1.3
28.87	0.00	0.00	0.0	303502.56	49804.33	673.01	1.25	0.50	253773.2	1.3	253773.2	0.00	1.3
28.88	0.00	0.00	0.0	303502.56	49729.33	673.01	1.25	0.50	253848.2	1.3	253848.2	0.00	1.3
28.90	0.00	0.00	0.0	303502.56	49654.33	673.01	1.25	0.50	253923.2	1.3	253923.2	0.00	1.3
28.92	0.00	0.00	0.0	303502.56	49579.33	673.00	1.25	0.50	253998.2	1.3	253998.2	0.00	1.3
28.93	0.00	0.00	0.0	303502.56	49504.33	673.00	1.25	0.50	254073.2	1.3	254073.2	0.00	1.3
28.95	0.00	0.00	0.0	303502.56	49429.33	673.00	1.25	0.50	254148.2	1.3	254148.2	0.00	1.3
28.97	0.00	0.00	0.0	303502.56	49354.33	672.99	1.25	0.50	254223.2	1.3	254223.2	0.00	1.3
28.98	0.00	0.00	0.0	303502.56	49279.33	672.99	1.25	0.51	254298.2	1.3	254298.2	0.00	1.3
29.00	0.00	0.00	0.0	303502.56	49204.33	672.98	1.25	0.51	254373.2	1.3	254373.2	0.00	1.3
29.02	0.00	0.00	0.0	303502.56	49129.33	672.98	1.25	0.51	254448.2	1.3	254448.2	0.00	1.3
29.03	0.00	0.00	0.0	303502.56	49054.33	672.98	1.25	0.51	254523.2	1.3	254523.2	0.00	1.3
29.05	0.00	0.00	0.0	303502.56	48979.33	672.97	1.25	0.51	254598.2	1.3	254598.2	0.00	1.3
29.07	0.00	0.00	0.0	303502.56	48904.33	672.97	1.25	0.51	254673.2	1.3	254673.2	0.00	1.3
29.08	0.00	0.00	0.0	303502.56	48829.33	672.96	1.25	0.51	254748.2	1.3	254748.2	0.00	1.3
29.10	0.00	0.00	0.0	303502.56	48754.33	672.96	1.25	0.51	254823.2	1.3	254823.2	0.00	1.3
29.12	0.00	0.00	0.0	303502.56	48679.33	672.96	1.25	0.51	254898.2	1.3	254898.2	0.00	1.3
29.13	0.00	0.00	0.0	303502.56	48604.33	672.95	1.25	0.51	254973.2	1.3	254973.2	0.00	1.3
29.15	0.00	0.00	0.0	303502.56	48529.33	672.95	1.25	0.51	255048.2	1.3	255048.2	0.00	1.3
29.17	0.00	0.00	0.0	303502.56	48454.33	672.94	1.25	0.51	255123.2	1.3	255123.2	0.00	1.3
29.18	0.00	0.00	0.0	303502.56	48379.33	672.94	1.25	0.51	255198.2	1.3	255198.2	0.00	1.3
29.20	0.00	0.00	0.0	303502.56	48304.33	672.93	1.25	0.51	255273.2	1.3	255273.2	0.00	1.3
29.22	0.00	0.00	0.0	303502.56	48229.33	672.93	1.25	0.51	255348.2	1.3	255348.2	0.00	1.3
29.23	0.00	0.00	0.0	303502.56	48154.33	672.93	1.25	0.51	255423.2	1.3	255423.2	0.00	1.3
29.25	0.00	0.00	0.0	303502.56	48079.33	672.92	1.25	0.51	255498.2	1.3	255498.2	0.00	1.3
29.27	0.00	0.00	0.0	303502.56	48004.33	672.92	1.25	0.51	255573.2	1.3	255573.2	0.00	1.3
29.28	0.00	0.00	0.0	303502.56	47929.33	672.91	1.25	0.51	255648.2	1.3	255648.2	0.00	1.3
29.30	0.00	0.00	0.0	303502.56	47854.33	672.91	1.25	0.51	255723.2	1.3	255723.2	0.00	1.3
29.32	0.00	0.00	0.0	303502.56	47779.33	672.90	1.25	0.51	255798.2	1.3	255798.2	0.00	1.3
29.33	0.00	0.00	0.0	303502.56	47704.33	672.90	1.25	0.51	255873.2	1.3	255873.2	0.00	1.3
29.35	0.00	0.00	0.0	303502.56	47629.33	672.90	1.25	0.51	255948.2	1.3	255948.2	0.00	1.3
29.37	0.00	0.00	0.0	303502.56	47554.33	672.89	1.25	0.51	256023.2	1.3	256023.2	0.00	1.3
29.38	0.00	0.00	0.0	303502.56	47479.33	672.89	1.25	0.51	256098.2	1.3	256098.2	0.00	1.3
29.40	0.00	0.00	0.0	303502.56	47404.33	672.88	1.25	0.51	256173.2	1.3	256173.2	0.00	1.3
29.42	0.00	0.00	0.0	303502.56	47329.33	672.88	1.25	0.51	256248.2	1.3	256248.2	0.00	1.3
29.43	0.00	0.00	0.0	303502.56	47254.33	672.88	1.25	0.51	256323.2	1.3	256323.2	0.00	1.3
29.45	0.00	0.00	0.0	303502.56	47179.33	672.87	1.25	0.51	256398.2	1.3	256398.2	0.00	1.3
29.47	0.00	0.00	0.0	303502.56	47104.33	672.87	1.25	0.51	256473.2	1.3	256473.2	0.00	1.3
29.48	0.00	0.00	0.0	303502.56	47029.33	672.86	1.25	0.51	256548.2	1.3	256548.2	0.00	1.3
29.50	0.00	0.00	0.0	303502.56	46954.33	672.86	1.25	0.51	256623.2	1.3	256623.2	0.00	1.3
29.52	0.00	0.00	0.0	303502.56	46879.33	672.85	1.25	0.51	256698.2	1.3	256698.2	0.00	1.3
29.53	0.00	0.00	0.0	303502.56	46804.33	672.85	1.25	0.51	256773.2	1.3	256773.2	0.00	1.3
29.55	0.00	0.00	0.0	303502.56	46729.33	672.85	1.25	0.51	256848.2	1.3	256848.2	0.00	1.3
29.57	0.00	0.00	0.0	303502.56	46654.33	672.84	1.25	0.51	256923.2	1.3	256923.2	0.00	1.3
29.58	0.00	0.00	0.0	303502.56	46579.33	672.84	1.25	0.51	256998.2	1.3	256998.2	0.00	1.3
29.60	0.00	0.00	0.0	303502.56	46504.33	672.83	1.25	0.51	257073.2	1.3	257073.2	0.00	1.3
29.62	0.00	0.00	0.0	303502.56	46429.33	672.83	1.25	0.51	257148.2	1.3	257148.2	0.00	1.3
29.63	0.00	0.00	0.0	303502.56	46354.33	672.83	1.25	0.51	257223.2	1.3	257223.2	0.00	1.3
29.65	0.00	0.00	0.0	303502.56	46279.33	672.82	1.25	0.51	257298.2	1.3	257298.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	303502.56	46204.33	672.82	1.25	0.51	257373.2	1.3	257373.2	0.00	1.3
29.68	0.00	0.00	0.0	303502.56	46129.33	672.81	1.25	0.51	257448.2	1.3	257448.2	0.00	1.3
29.70	0.00	0.00	0.0	303502.56	46054.33	672.81	1.25	0.51	257523.2	1.3	257523.2	0.00	1.3
29.72	0.00	0.00	0.0	303502.56	45979.33	672.80	1.25	0.52	257598.2	1.3	257598.2	0.00	1.3
29.73	0.00	0.00	0.0	303502.56	45904.33	672.80	1.25	0.52	257673.2	1.3	257673.2	0.00	1.3
29.75	0.00	0.00	0.0	303502.56	45829.33	672.80	1.25	0.52	257748.2	1.3	257748.2	0.00	1.3
29.77	0.00	0.00	0.0	303502.56	45754.33	672.79	1.25	0.52	257823.2	1.3	257823.2	0.00	1.3
29.78	0.00	0.00	0.0	303502.56	45679.33	672.79	1.25	0.52	257898.2	1.3	257898.2	0.00	1.3
29.80	0.00	0.00	0.0	303502.56	45604.33	672.78	1.25	0.52	257973.2	1.3	257973.2	0.00	1.3
29.82	0.00	0.00	0.0	303502.56	45529.33	672.78	1.25	0.52	258048.2	1.3	258048.2	0.00	1.3
29.83	0.00	0.00	0.0	303502.56	45454.33	672.78	1.25	0.52	258123.2	1.3	258123.2	0.00	1.3
29.85	0.00	0.00	0.0	303502.56	45379.33	672.77	1.25	0.52	258198.2	1.3	258198.2	0.00	1.3
29.87	0.00	0.00	0.0	303502.56	45304.33	672.77	1.25	0.52	258273.2	1.3	258273.2	0.00	1.3
29.88	0.00	0.00	0.0	303502.56	45229.33	672.76	1.25	0.52	258348.2	1.3	258348.2	0.00	1.3
29.90	0.00	0.00	0.0	303502.56	45154.33	672.76	1.25	0.52	258423.2	1.3	258423.2	0.00	1.3
29.92	0.00	0.00	0.0	303502.56	45079.33	672.75	1.25	0.52	258498.2	1.3	258498.2	0.00	1.3
29.93	0.00	0.00	0.0	303502.56	45004.33	672.75	1.25	0.52	258573.2	1.3	258573.2	0.00	1.3
29.95	0.00	0.00	0.0	303502.56	44929.33	672.75	1.25	0.52	258648.2	1.3	258648.2	0.00	1.3
29.97	0.00	0.00	0.0	303502.56	44854.33	672.74	1.25	0.52	258723.2	1.3	258723.2	0.00	1.3
29.98	0.00	0.00	0.0	303502.56	44779.33	672.74	1.25	0.52	258798.2	1.3	258798.2	0.00	1.3
30.00	0.00	0.00	0.0	303502.56	44704.33	672.73	1.25	0.52	258873.2	1.3	258873.2	0.00	1.3
30.02	0.00	0.00	0.0	303502.56	44629.33	672.73	1.25	0.52	258948.2	1.3	258948.2	0.00	1.3
30.03	0.00	0.00	0.0	303502.56	44554.33	672.72	1.25	0.52	259023.2	1.3	259023.2	0.00	1.3
30.05	0.00	0.00	0.0	303502.56	44479.33	672.72	1.25	0.52	259098.2	1.3	259098.2	0.00	1.3
30.07	0.00	0.00	0.0	303502.56	44404.33	672.72	1.25	0.52	259173.2	1.3	259173.2	0.00	1.3
30.08	0.00	0.00	0.0	303502.56	44329.33	672.71	1.25	0.52	259248.2	1.3	259248.2	0.00	1.3
30.10	0.00	0.00	0.0	303502.56	44254.33	672.71	1.25	0.52	259323.2	1.3	259323.2	0.00	1.3
30.12	0.00	0.00	0.0	303502.56	44179.33	672.70	1.25	0.52	259398.2	1.3	259398.2	0.00	1.3
30.13	0.00	0.00	0.0	303502.56	44104.33	672.70	1.25	0.52	259473.2	1.3	259473.2	0.00	1.3
30.15	0.00	0.00	0.0	303502.56	44029.33	672.70	1.25	0.52	259548.2	1.3	259548.2	0.00	1.3
30.17	0.00	0.00	0.0	303502.56	43954.33	672.69	1.25	0.52	259623.2	1.3	259623.2	0.00	1.3
30.18	0.00	0.00	0.0	303502.56	43879.33	672.69	1.25	0.52	259698.2	1.3	259698.2	0.00	1.3
30.20	0.00	0.00	0.0	303502.56	43804.33	672.68	1.25	0.52	259773.2	1.3	259773.2	0.00	1.3
30.22	0.00	0.00	0.0	303502.56	43729.33	672.68	1.25	0.52	259848.2	1.3	259848.2	0.00	1.3
30.23	0.00	0.00	0.0	303502.56	43654.33	672.67	1.25	0.52	259923.2	1.3	259923.2	0.00	1.3
30.25	0.00	0.00	0.0	303502.56	43579.33	672.67	1.25	0.52	259998.2	1.3	259998.2	0.00	1.3
30.27	0.00	0.00	0.0	303502.56	43504.33	672.67	1.25	0.52	260073.2	1.3	260073.2	0.00	1.3
30.28	0.00	0.00	0.0	303502.56	43429.33	672.66	1.25	0.52	260148.2	1.3	260148.2	0.00	1.3
30.30	0.00	0.00	0.0	303502.56	43354.33	672.66	1.25	0.52	260223.2	1.3	260223.2	0.00	1.3
30.32	0.00	0.00	0.0	303502.56	43279.33	672.65	1.25	0.52	260298.2	1.3	260298.2	0.00	1.3
30.33	0.00	0.00	0.0	303502.56	43204.33	672.65	1.25	0.52	260373.2	1.3	260373.2	0.00	1.3
30.35	0.00	0.00	0.0	303502.56	43129.33	672.65	1.25	0.52	260448.2	1.3	260448.2	0.00	1.3
30.37	0.00	0.00	0.0	303502.56	43054.33	672.64	1.25	0.52	260523.2	1.3	260523.2	0.00	1.3
30.38	0.00	0.00	0.0	303502.56	42979.33	672.64	1.25	0.52	260598.2	1.3	260598.2	0.00	1.3
30.40	0.00	0.00	0.0	303502.56	42904.33	672.63	1.25	0.53	260673.2	1.3	260673.2	0.00	1.3
30.42	0.00	0.00	0.0	303502.56	42829.33	672.63	1.25	0.53	260748.2	1.3	260748.2	0.00	1.3
30.43	0.00	0.00	0.0	303502.56	42754.33	672.62	1.25	0.53	260823.2	1.3	260823.2	0.00	1.3
30.45	0.00	0.00	0.0	303502.56	42679.33	672.62	1.25	0.53	260898.2	1.3	260898.2	0.00	1.3
30.47	0.00	0.00	0.0	303502.56	42604.33	672.62	1.25	0.53	260973.2	1.3	260973.2	0.00	1.3
30.48	0.00	0.00	0.0	303502.56	42529.33	672.61	1.25	0.53	261048.2	1.3	261048.2	0.00	1.3
30.50	0.00	0.00	0.0	303502.56	42454.33	672.61	1.25	0.53	261123.2	1.3	261123.2	0.00	1.3
30.52	0.00	0.00	0.0	303502.56	42379.33	672.60	1.25	0.53	261198.2	1.3	261198.2	0.00	1.3
30.53	0.00	0.00	0.0	303502.56	42304.33	672.60	1.25	0.53	261273.2	1.3	261273.2	0.00	1.3
30.55	0.00	0.00	0.0	303502.56	42229.33	672.60	1.25	0.53	261348.2	1.3	261348.2	0.00	1.3
30.57	0.00	0.00	0.0	303502.56	42154.33	672.59	1.25	0.53	261423.2	1.3	261423.2	0.00	1.3
30.58	0.00	0.00	0.0	303502.56	42079.33	672.59	1.25	0.53	261498.2	1.3	261498.2	0.00	1.3
30.60	0.00	0.00	0.0	303502.56	42004.33	672.58	1.25	0.53	261573.2	1.3	261573.2	0.00	1.3
30.62	0.00	0.00	0.0	303502.56	41929.33	672.58	1.25	0.53	261648.2	1.3	261648.2	0.00	1.3
30.63	0.00	0.00	0.0	303502.56	41854.33	672.57	1.25	0.53	261723.2	1.3	261723.2	0.00	1.3
30.65	0.00	0.00	0.0	303502.56	41779.33	672.57	1.25	0.53	261798.2	1.3	261798.2	0.00	1.3
30.67	0.00	0.00	0.0	303502.56	41704.33	672.57	1.25	0.53	261873.2	1.3	261873.2	0.00	1.3
30.68	0.00	0.00	0.0	303502.56	41629.33	672.56	1.25	0.53	261948.2	1.3	261948.2	0.00	1.3
30.70	0.00	0.00	0.0	303502.56	41554.33	672.56	1.25	0.53	262023.2	1.3	262023.2	0.00	1.3
30.72	0.00	0.00	0.0	303502.56	41479.33	672.55	1.25	0.53	262098.2	1.3	262098.2	0.00	1.3
30.73	0.00	0.00	0.0	303502.56	41404.33	672.55	1.25	0.53	262173.2	1.3	262173.2	0.00	1.3
30.75	0.00	0.00	0.0	303502.56	41329.33	672.55	1.25	0.53	262248.2	1.3	262248.2	0.00	1.3
30.77	0.00	0.00	0.0	303502.56	41254.33	672.54	1.25	0.53	262323.2	1.3	262323.2	0.00	1.3
30.78	0.00	0.00	0.0	303502.56	41179.33	672.54	1.25	0.53	262398.2	1.3	262398.2	0.00	1.3
30.80	0.00	0.00	0.0	303502.56	41104.33	672.53	1.25	0.53	262473.2	1.3	262473.2	0.00	1.3
30.82	0.00	0.00	0.0	303502.56	41029.33	672.53	1.25	0.53	262548.2	1.3	262548.2	0.00	1.3
30.83	0.00	0.00	0.0	303502.56	40954.33	672.52	1.25	0.53	262623.2	1.3	262623.2	0.00	1.3
30.85	0.00	0.00	0.0	303502.56	40879.33	672.52	1.25	0.53	262698.2	1.3	262698.2	0.00	1.3
30.87	0.00	0.00	0.0	303502.56	40804.33	672.52	1.25	0.53	262773.2	1.3	262773.2	0.00	1.3
30.88	0.00	0.00	0.0	303502.56	40729.33	672.51	1.25	0.53	262848.2	1.3	262848.2	0.00	1.3
30.90	0.00	0.00	0.0	303502.56	40654.33	672.51	1.25	0.53	262923.2	1.3	262923.2	0.00	1.3
30.92	0.00	0.00	0.0	303502.56	40579.33	672.50	1.25	0.53	262998.2	1.3	262998.2	0.00	1.3
30.93	0.00	0.00	0.0	303502.56	40504.33	672.50	1.25	0.53	263073.2	1.3	263073.2	0.00	1.3
30.95	0.00	0.00	0.0	303502.56	40429.33	672.49	1.25	0.53	263148.2	1.3	263148.2	0.00	1.3
30.97	0.00	0.00	0.0	303502.56	40354.33	672.49	1.25	0.53	263223.2	1.3	263223.2	0.00	1.3
30.98	0.00	0.00	0.0	303502.56	40279.33	672.49	1.25	0.53	263298.2	1.3	263298.2	0.00	1.3
31.00	0.00	0.00	0.0	303502.56	40204.33	672.48	1.25	0.53	263373.2	1.3	263373.2	0.00	1.3
31.02	0.00	0.00	0.0	303502.56	40129.33	672.48	1.25	0.53	263448.2	1.3	263448.2	0.00	1.3
31.03	0.00	0.00	0.0	303502.56	40054.33	672.47	1.25	0.53	263523.2	1.3	263523.2	0.00	1.3
31.05	0.00	0.00	0.0	303502.56	39979.33	672.47	1.25	0.54	263598.2	1.3	263598.2	0.00	1.3
31.07	0.00	0.00	0.0	303502.56	39904.33	672.47	1.25	0.54	263673.2	1.3	263673.2	0.00	1.3
31.08	0.00	0.00	0.0	303502.56	39829.33	672.46	1.25	0.54	263748.2	1.3	263748.2	0.00	1.3
31.10	0.00	0.00	0.0	303502.56	39754.33	672.46	1.25	0.54	263823.2	1.3	263823.2	0.00	1.3
31.12	0.00	0.00	0.0	303502.56	39679.33	672.45	1.25	0.54	263898.2	1.3	263898.2	0.00	1.3
31.13	0.00	0.00	0.0	303502.56	39604.33	672.45	1.25	0.54	263973.2	1.3	263973.2	0.00	1.3
31.15	0.00	0.00	0.0	303502.56	39529.33	672.44	1.25	0.54	264048.2	1.3	264048.2	0.00	1.3
31.17	0.00	0.00	0.0	303502.56	39454.33	672.44	1.25	0.54	264123.2	1.3	264123.2	0.00	1.3
31.18	0.00	0.00	0.0	303502.56	39379.33	672.44	1.25	0.54	264198.2	1.3	264198.2	0.00	1.3
31.20	0.00	0.00	0.0	303502.56	39304.33	672.43	1.25	0.54	264273.2	1.3	264273.2	0.00	1.3
31.22	0.00	0.00	0.0	303502.56	39229.33	672.43	1.25	0.54	264348.2	1.3	264348.2	0.00	1.3
31.23	0.00	0.00	0.0	303502.56	39154.33	672.42	1.25	0.54	264423.2	1.3	264423.2	0.00	1.3
31.25	0.00	0.00	0.0	303502.56	39079.33	672.42	1.25	0.54	264498.2	1.3	264498.2	0.00	1.3
31.27	0.00	0.00	0.0	303502.56	39004.33	672.42	1.25	0.54	264573.2	1.3	264573.2	0.00	1.3
31.28	0.00	0.00	0.0	303502.56	38929.33	672.41	1.25	0.54	264648.2	1.3	264648.2	0.00	1.3
31.30	0.00	0.00	0.0	303502.56	38854.33	672.41	1.25	0.54	264723.2	1.3	264723.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	303502.56	38779.33	672.40	1.25	0.54	264798.2	1.3	264798.2	0.00	1.3
31.33	0.00	0.00	0.0	303502.56	38704.33	672.40	1.25	0.54	264873.2	1.3	264873.2	0.00	1.3
31.35	0.00	0.00	0.0	303502.56	38629.33	672.39	1.25	0.54	264948.2	1.3	264948.2	0.00	1.3
31.37	0.00	0.00	0.0	303502.56	38554.33	672.39	1.25	0.54	265023.2	1.3	265023.2	0.00	1.3
31.38	0.00	0.00	0.0	303502.56	38479.33	672.39	1.25	0.54	265098.2	1.3	265098.2	0.00	1.3
31.40	0.00	0.00	0.0	303502.56	38404.33	672.38	1.25	0.54	265173.2	1.3	265173.2	0.00	1.3
31.42	0.00	0.00	0.0	303502.56	38329.33	672.38	1.25	0.54	265248.2	1.3	265248.2	0.00	1.3
31.43	0.00	0.00	0.0	303502.56	38254.33	672.37	1.25	0.54	265323.2	1.3	265323.2	0.00	1.3
31.45	0.00	0.00	0.0	303502.56	38179.33	672.37	1.25	0.54	265398.2	1.3	265398.2	0.00	1.3
31.47	0.00	0.00	0.0	303502.56	38104.33	672.37	1.25	0.54	265473.2	1.3	265473.2	0.00	1.3
31.48	0.00	0.00	0.0	303502.56	38029.33	672.36	1.25	0.54	265548.2	1.3	265548.2	0.00	1.3
31.50	0.00	0.00	0.0	303502.56	37954.33	672.36	1.25	0.54	265623.2	1.3	265623.2	0.00	1.3
31.52	0.00	0.00	0.0	303502.56	37879.33	672.35	1.25	0.54	265698.2	1.3	265698.2	0.00	1.3
31.53	0.00	0.00	0.0	303502.56	37804.33	672.35	1.25	0.54	265773.2	1.3	265773.2	0.00	1.3
31.55	0.00	0.00	0.0	303502.56	37729.33	672.34	1.25	0.54	265848.2	1.3	265848.2	0.00	1.3
31.57	0.00	0.00	0.0	303502.56	37654.33	672.34	1.25	0.54	265923.2	1.3	265923.2	0.00	1.3
31.58	0.00	0.00	0.0	303502.56	37579.33	672.34	1.25	0.54	265998.2	1.3	265998.2	0.00	1.3
31.60	0.00	0.00	0.0	303502.56	37504.33	672.33	1.25	0.54	266073.2	1.3	266073.2	0.00	1.3
31.62	0.00	0.00	0.0	303502.56	37429.33	672.33	1.25	0.54	266148.2	1.3	266148.2	0.00	1.3
31.63	0.00	0.00	0.0	303502.56	37354.33	672.32	1.25	0.54	266223.2	1.3	266223.2	0.00	1.3
31.65	0.00	0.00	0.0	303502.56	37279.33	672.32	1.25	0.55	266298.2	1.3	266298.2	0.00	1.3
31.67	0.00	0.00	0.0	303502.56	37204.33	672.32	1.25	0.55	266373.2	1.3	266373.2	0.00	1.3
31.68	0.00	0.00	0.0	303502.56	37129.33	672.31	1.25	0.55	266448.2	1.3	266448.2	0.00	1.3
31.70	0.00	0.00	0.0	303502.56	37054.33	672.31	1.25	0.55	266523.2	1.3	266523.2	0.00	1.3
31.72	0.00	0.00	0.0	303502.56	36979.33	672.30	1.25	0.55	266598.2	1.3	266598.2	0.00	1.3
31.73	0.00	0.00	0.0	303502.56	36904.33	672.30	1.25	0.55	266673.2	1.3	266673.2	0.00	1.3
31.75	0.00	0.00	0.0	303502.56	36829.33	672.29	1.25	0.55	266748.2	1.3	266748.2	0.00	1.3
31.77	0.00	0.00	0.0	303502.56	36754.33	672.29	1.25	0.55	266823.2	1.3	266823.2	0.00	1.3
31.78	0.00	0.00	0.0	303502.56	36679.33	672.29	1.25	0.55	266898.2	1.3	266898.2	0.00	1.3
31.80	0.00	0.00	0.0	303502.56	36604.33	672.28	1.25	0.55	266973.2	1.3	266973.2	0.00	1.3
31.82	0.00	0.00	0.0	303502.56	36529.33	672.28	1.25	0.55	267048.2	1.3	267048.2	0.00	1.3
31.83	0.00	0.00	0.0	303502.56	36454.33	672.27	1.25	0.55	267123.2	1.3	267123.2	0.00	1.3
31.85	0.00	0.00	0.0	303502.56	36379.33	672.27	1.25	0.55	267198.2	1.3	267198.2	0.00	1.3
31.87	0.00	0.00	0.0	303502.56	36304.33	672.26	1.25	0.55	267273.2	1.3	267273.2	0.00	1.3
31.88	0.00	0.00	0.0	303502.56	36229.33	672.26	1.25	0.55	267348.2	1.3	267348.2	0.00	1.3
31.90	0.00	0.00	0.0	303502.56	36154.33	672.26	1.25	0.55	267423.2	1.3	267423.2	0.00	1.3
31.92	0.00	0.00	0.0	303502.56	36079.33	672.25	1.25	0.55	267498.2	1.3	267498.2	0.00	1.3
31.93	0.00	0.00	0.0	303502.56	36004.33	672.25	1.25	0.55	267573.2	1.3	267573.2	0.00	1.3
31.95	0.00	0.00	0.0	303502.56	35929.33	672.24	1.25	0.55	267648.2	1.3	267648.2	0.00	1.3
31.97	0.00	0.00	0.0	303502.56	35854.33	672.24	1.25	0.55	267723.2	1.3	267723.2	0.00	1.3
31.98	0.00	0.00	0.0	303502.56	35779.33	672.24	1.25	0.55	267798.2	1.3	267798.2	0.00	1.3
32.00	0.00	0.00	0.0	303502.56	35704.33	672.23	1.25	0.55	267873.2	1.3	267873.2	0.00	1.3
32.02	0.00	0.00	0.0	303502.56	35629.33	672.23	1.25	0.55	267948.2	1.3	267948.2	0.00	1.3
32.03	0.00	0.00	0.0	303502.56	35554.33	672.22	1.25	0.55	268023.2	1.3	268023.2	0.00	1.3
32.05	0.00	0.00	0.0	303502.56	35479.33	672.22	1.25	0.55	268098.2	1.3	268098.2	0.00	1.3
32.07	0.00	0.00	0.0	303502.56	35404.33	672.21	1.25	0.55	268173.2	1.3	268173.2	0.00	1.3
32.08	0.00	0.00	0.0	303502.56	35329.33	672.21	1.25	0.55	268248.2	1.3	268248.2	0.00	1.3
32.10	0.00	0.00	0.0	303502.56	35254.33	672.21	1.25	0.55	268323.2	1.3	268323.2	0.00	1.3
32.12	0.00	0.00	0.0	303502.56	35179.33	672.20	1.25	0.55	268398.2	1.3	268398.2	0.00	1.3
32.13	0.00	0.00	0.0	303502.56	35104.33	672.20	1.25	0.55	268473.2	1.3	268473.2	0.00	1.3
32.15	0.00	0.00	0.0	303502.56	35029.33	672.19	1.25	0.55	268548.2	1.3	268548.2	0.00	1.3
32.17	0.00	0.00	0.0	303502.56	34954.33	672.19	1.25	0.55	268623.2	1.3	268623.2	0.00	1.3
32.18	0.00	0.00	0.0	303502.56	34879.33	672.19	1.25	0.55	268698.2	1.3	268698.2	0.00	1.3
32.20	0.00	0.00	0.0	303502.56	34804.33	672.18	1.25	0.55	268773.2	1.3	268773.2	0.00	1.3
32.22	0.00	0.00	0.0	303502.56	34729.33	672.18	1.25	0.55	268848.2	1.3	268848.2	0.00	1.3
32.23	0.00	0.00	0.0	303502.56	34654.33	672.17	1.25	0.56	268923.2	1.3	268923.2	0.00	1.3
32.25	0.00	0.00	0.0	303502.56	34579.33	672.17	1.25	0.56	268998.2	1.3	268998.2	0.00	1.3
32.27	0.00	0.00	0.0	303502.56	34504.33	672.16	1.25	0.56	269073.2	1.3	269073.2	0.00	1.3
32.28	0.00	0.00	0.0	303502.56	34429.33	672.16	1.25	0.56	269148.2	1.3	269148.2	0.00	1.3
32.30	0.00	0.00	0.0	303502.56	34354.33	672.16	1.25	0.56	269223.2	1.3	269223.2	0.00	1.3
32.32	0.00	0.00	0.0	303502.56	34279.33	672.15	1.25	0.56	269298.2	1.3	269298.2	0.00	1.3
32.33	0.00	0.00	0.0	303502.56	34204.33	672.15	1.25	0.56	269373.2	1.3	269373.2	0.00	1.3
32.35	0.00	0.00	0.0	303502.56	34129.33	672.14	1.25	0.56	269448.2	1.3	269448.2	0.00	1.3
32.37	0.00	0.00	0.0	303502.56	34054.33	672.14	1.25	0.56	269523.2	1.3	269523.2	0.00	1.3
32.38	0.00	0.00	0.0	303502.56	33979.33	672.14	1.25	0.56	269598.2	1.3	269598.2	0.00	1.3
32.40	0.00	0.00	0.0	303502.56	33904.33	672.13	1.25	0.56	269673.2	1.3	269673.2	0.00	1.3
32.42	0.00	0.00	0.0	303502.56	33829.33	672.13	1.25	0.56	269748.2	1.3	269748.2	0.00	1.3
32.43	0.00	0.00	0.0	303502.56	33754.33	672.12	1.25	0.56	269823.2	1.3	269823.2	0.00	1.3
32.45	0.00	0.00	0.0	303502.56	33679.33	672.12	1.25	0.56	269898.2	1.3	269898.2	0.00	1.3
32.47	0.00	0.00	0.0	303502.56	33604.33	672.11	1.25	0.56	269973.2	1.3	269973.2	0.00	1.3
32.48	0.00	0.00	0.0	303502.56	33529.33	672.11	1.25	0.56	270048.2	1.3	270048.2	0.00	1.3
32.50	0.00	0.00	0.0	303502.56	33454.33	672.11	1.25	0.56	270123.2	1.3	270123.2	0.00	1.3
32.52	0.00	0.00	0.0	303502.56	33379.33	672.10	1.25	0.56	270198.2	1.3	270198.2	0.00	1.3
32.53	0.00	0.00	0.0	303502.56	33304.33	672.10	1.25	0.56	270273.2	1.3	270273.2	0.00	1.3
32.55	0.00	0.00	0.0	303502.56	33229.33	672.09	1.25	0.56	270348.2	1.3	270348.2	0.00	1.3
32.57	0.00	0.00	0.0	303502.56	33154.33	672.09	1.25	0.56	270423.2	1.3	270423.2	0.00	1.3
32.58	0.00	0.00	0.0	303502.56	33079.33	672.08	1.25	0.56	270498.2	1.3	270498.2	0.00	1.3
32.60	0.00	0.00	0.0	303502.56	33004.33	672.08	1.25	0.56	270573.2	1.3	270573.2	0.00	1.3
32.62	0.00	0.00	0.0	303502.56	32929.33	672.08	1.25	0.56	270648.2	1.3	270648.2	0.00	1.3
32.63	0.00	0.00	0.0	303502.56	32854.33	672.07	1.25	0.56	270723.2	1.3	270723.2	0.00	1.3
32.65	0.00	0.00	0.0	303502.56	32779.33	672.07	1.25	0.56	270798.2	1.3	270798.2	0.00	1.3
32.67	0.00	0.00	0.0	303502.56	32704.33	672.06	1.25	0.56	270873.2	1.3	270873.2	0.00	1.3
32.68	0.00	0.00	0.0	303502.56	32629.33	672.06	1.25	0.56	270948.2	1.3	270948.2	0.00	1.3
32.70	0.00	0.00	0.0	303502.56	32554.33	672.06	1.25	0.56	271023.2	1.3	271023.2	0.00	1.3
32.72	0.00	0.00	0.0	303502.56	32479.33	672.05	1.25	0.56	271098.2	1.3	271098.2	0.00	1.3
32.73	0.00	0.00	0.0	303502.56	32404.33	672.05	1.25	0.56	271173.2	1.3	271173.2	0.00	1.3
32.75	0.00	0.00	0.0	303502.56	32329.33	672.04	1.25	0.56	271248.2	1.3	271248.2	0.00	1.3
32.77	0.00	0.00	0.0	303502.56	32254.33	672.04	1.25	0.56	271323.2	1.3	271323.2	0.00	1.3
32.78	0.00	0.00	0.0	303502.56	32179.33	672.03	1.25	0.57	271398.2	1.3	271398.2	0.00	1.3
32.80	0.00	0.00	0.0	303502.56	32104.33	672.03	1.25	0.57	271473.2	1.3	271473.2	0.00	1.3
32.82	0.00	0.00	0.0	303502.56	32029.33	672.03	1.25	0.57	271548.2	1.3	271548.2	0.00	1.3
32.83	0.00	0.00	0.0	303502.56	31954.33	672.02	1.25	0.57	271623.2	1.3	271623.2	0.00	1.3
32.85	0.00	0.00	0.0	303502.56	31879.33	672.02	1.25	0.57	271698.2	1.3	271698.2	0.00	1.3
32.87	0.00	0.00	0.0	303502.56	31804.33	672.01	1.25	0.57	271773.2	1.3	271773.2	0.00	1.3
32.88	0.00	0.00	0.0	303502.56	31729.33	672.01	1.25	0.57	271848.2	1.3	271848.2	0.00	1.3
32.90	0.00	0.00	0.0	303502.56	31654.33	672.01	1.25	0.57	271923.2	1.3	271923.2	0.00	1.3
32.92	0.00	0.00	0.0	303502.56	31579.33	672.00	1.25	0.57	271998.2	1.3	271998.2	0.00	1.3
32.93	0.00	0.00	0.0	303502.56	31504.33	672.00	1.25	0.57	272073.2	1.3	272073.2	0.00	1.3
32.95	0.00	0.00	0.0	303502.56	31429.33	671.99	1.25	0.57	272148.2	1.3	272148.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	303502.56	31354.33	671.99	1.25	0.57	272223.2	1.3	272223.2	0.00	1.3
32.98	0.00	0.00	0.0	303502.56	31279.33	671.98	1.25	0.57	272298.2	1.3	272298.2	0.00	1.3
33.00	0.00	0.00	0.0	303502.56	31204.33	671.98	1.25	0.57	272373.2	1.3	272373.2	0.00	1.3
33.02	0.00	0.00	0.0	303502.56	31129.33	671.97	1.25	0.57	272448.2	1.3	272448.2	0.00	1.3
33.03	0.00	0.00	0.0	303502.56	31054.33	671.96	1.25	0.57	272523.2	1.3	272523.2	0.00	1.3
33.05	0.00	0.00	0.0	303502.56	30979.33	671.96	1.25	0.57	272598.2	1.3	272598.2	0.00	1.3
33.07	0.00	0.00	0.0	303502.56	30904.33	671.95	1.25	0.57	272673.2	1.3	272673.2	0.00	1.3
33.08	0.00	0.00	0.0	303502.56	30829.33	671.95	1.25	0.57	272748.2	1.3	272748.2	0.00	1.3
33.10	0.00	0.00	0.0	303502.56	30754.33	671.94	1.25	0.57	272823.2	1.3	272823.2	0.00	1.3
33.12	0.00	0.00	0.0	303502.56	30679.33	671.94	1.25	0.57	272898.2	1.3	272898.2	0.00	1.3
33.13	0.00	0.00	0.0	303502.56	30604.33	671.93	1.25	0.57	272973.2	1.3	272973.2	0.00	1.3
33.15	0.00	0.00	0.0	303502.56	30529.33	671.93	1.25	0.57	273048.2	1.3	273048.2	0.00	1.3
33.17	0.00	0.00	0.0	303502.56	30454.33	671.92	1.25	0.57	273123.2	1.3	273123.2	0.00	1.3
33.18	0.00	0.00	0.0	303502.56	30379.33	671.92	1.25	0.57	273198.2	1.3	273198.2	0.00	1.3
33.20	0.00	0.00	0.0	303502.56	30304.33	671.91	1.25	0.57	273273.2	1.3	273273.2	0.00	1.3
33.22	0.00	0.00	0.0	303502.56	30229.33	671.91	1.25	0.58	273348.2	1.3	273348.2	0.00	1.3
33.23	0.00	0.00	0.0	303502.56	30154.33	671.90	1.25	0.58	273423.2	1.3	273423.2	0.00	1.3
33.25	0.00	0.00	0.0	303502.56	30079.33	671.90	1.25	0.58	273498.2	1.3	273498.2	0.00	1.3
33.27	0.00	0.00	0.0	303502.56	30004.33	671.89	1.25	0.58	273573.2	1.3	273573.2	0.00	1.3
33.28	0.00	0.00	0.0	303502.56	29929.33	671.88	1.25	0.58	273648.2	1.3	273648.2	0.00	1.3
33.30	0.00	0.00	0.0	303502.56	29854.33	671.88	1.25	0.58	273723.2	1.3	273723.2	0.00	1.3
33.32	0.00	0.00	0.0	303502.56	29779.33	671.87	1.25	0.58	273798.2	1.3	273798.2	0.00	1.3
33.33	0.00	0.00	0.0	303502.56	29704.33	671.87	1.25	0.58	273873.2	1.3	273873.2	0.00	1.3
33.35	0.00	0.00	0.0	303502.56	29629.33	671.86	1.25	0.58	273948.2	1.3	273948.2	0.00	1.3
33.37	0.00	0.00	0.0	303502.56	29554.33	671.86	1.25	0.58	274023.2	1.3	274023.2	0.00	1.3
33.38	0.00	0.00	0.0	303502.56	29479.33	671.85	1.25	0.58	274098.2	1.3	274098.2	0.00	1.3
33.40	0.00	0.00	0.0	303502.56	29404.33	671.85	1.25	0.58	274173.2	1.3	274173.2	0.00	1.3
33.42	0.00	0.00	0.0	303502.56	29329.33	671.84	1.25	0.58	274248.2	1.3	274248.2	0.00	1.3
33.43	0.00	0.00	0.0	303502.56	29254.33	671.84	1.25	0.58	274323.2	1.3	274323.2	0.00	1.3
33.45	0.00	0.00	0.0	303502.56	29179.33	671.83	1.25	0.58	274398.2	1.3	274398.2	0.00	1.3
33.47	0.00	0.00	0.0	303502.56	29104.33	671.83	1.25	0.58	274473.2	1.3	274473.2	0.00	1.3
33.48	0.00	0.00	0.0	303502.56	29029.33	671.82	1.25	0.58	274548.2	1.3	274548.2	0.00	1.3
33.50	0.00	0.00	0.0	303502.56	28954.33	671.82	1.25	0.58	274623.2	1.3	274623.2	0.00	1.3
33.52	0.00	0.00	0.0	303502.56	28879.33	671.81	1.25	0.58	274698.2	1.3	274698.2	0.00	1.3
33.53	0.00	0.00	0.0	303502.56	28804.33	671.81	1.25	0.58	274773.2	1.3	274773.2	0.00	1.3
33.55	0.00	0.00	0.0	303502.56	28729.33	671.80	1.25	0.58	274848.2	1.3	274848.2	0.00	1.3
33.57	0.00	0.00	0.0	303502.56	28654.33	671.79	1.25	0.58	274923.2	1.3	274923.2	0.00	1.3
33.58	0.00	0.00	0.0	303502.56	28579.33	671.79	1.25	0.58	274998.2	1.3	274998.2	0.00	1.3
33.60	0.00	0.00	0.0	303502.56	28504.33	671.78	1.25	0.58	275073.2	1.3	275073.2	0.00	1.3
33.62	0.00	0.00	0.0	303502.56	28429.33	671.78	1.25	0.59	275148.2	1.3	275148.2	0.00	1.3
33.63	0.00	0.00	0.0	303502.56	28354.33	671.77	1.25	0.59	275223.2	1.3	275223.2	0.00	1.3
33.65	0.00	0.00	0.0	303502.56	28279.33	671.77	1.25	0.59	275298.2	1.3	275298.2	0.00	1.3
33.67	0.00	0.00	0.0	303502.56	28204.33	671.76	1.25	0.59	275373.2	1.3	275373.2	0.00	1.3
33.68	0.00	0.00	0.0	303502.56	28129.33	671.76	1.25	0.59	275448.2	1.3	275448.2	0.00	1.3
33.70	0.00	0.00	0.0	303502.56	28054.33	671.75	1.25	0.59	275523.2	1.3	275523.2	0.00	1.3
33.72	0.00	0.00	0.0	303502.56	27979.33	671.75	1.25	0.59	275598.2	1.3	275598.2	0.00	1.3
33.73	0.00	0.00	0.0	303502.56	27904.33	671.74	1.25	0.59	275673.2	1.3	275673.2	0.00	1.3
33.75	0.00	0.00	0.0	303502.56	27829.33	671.74	1.25	0.59	275748.2	1.3	275748.2	0.00	1.3
33.77	0.00	0.00	0.0	303502.56	27754.33	671.73	1.25	0.59	275823.2	1.3	275823.2	0.00	1.3
33.78	0.00	0.00	0.0	303502.56	27679.33	671.73	1.25	0.59	275898.2	1.3	275898.2	0.00	1.3
33.80	0.00	0.00	0.0	303502.56	27604.33	671.72	1.25	0.59	275973.2	1.3	275973.2	0.00	1.3
33.82	0.00	0.00	0.0	303502.56	27529.33	671.72	1.25	0.59	276048.2	1.3	276048.2	0.00	1.3
33.83	0.00	0.00	0.0	303502.56	27454.33	671.71	1.25	0.59	276123.2	1.3	276123.2	0.00	1.3
33.85	0.00	0.00	0.0	303502.56	27379.33	671.70	1.25	0.59	276198.2	1.3	276198.2	0.00	1.3
33.87	0.00	0.00	0.0	303502.56	27304.33	671.70	1.25	0.59	276273.2	1.3	276273.2	0.00	1.3
33.88	0.00	0.00	0.0	303502.56	27229.33	671.69	1.25	0.59	276348.2	1.3	276348.2	0.00	1.3
33.90	0.00	0.00	0.0	303502.56	27154.33	671.69	1.25	0.59	276423.2	1.3	276423.2	0.00	1.3
33.92	0.00	0.00	0.0	303502.56	27079.33	671.68	1.25	0.59	276498.2	1.3	276498.2	0.00	1.3
33.93	0.00	0.00	0.0	303502.56	27004.33	671.68	1.25	0.59	276573.2	1.3	276573.2	0.00	1.3
33.95	0.00	0.00	0.0	303502.56	26929.33	671.67	1.25	0.59	276648.2	1.3	276648.2	0.00	1.3
33.97	0.00	0.00	0.0	303502.56	26854.33	671.67	1.25	0.59	276723.2	1.3	276723.2	0.00	1.3
33.98	0.00	0.00	0.0	303502.56	26779.33	671.66	1.25	0.60	276798.2	1.3	276798.2	0.00	1.3
34.00	0.00	0.00	0.0	303502.56	26704.33	671.66	1.25	0.60	276873.2	1.3	276873.2	0.00	1.3
34.02	0.00	0.00	0.0	303502.56	26629.33	671.65	1.25	0.60	276948.2	1.3	276948.2	0.00	1.3
34.03	0.00	0.00	0.0	303502.56	26554.33	671.65	1.25	0.60	277023.2	1.3	277023.2	0.00	1.3
34.05	0.00	0.00	0.0	303502.56	26479.33	671.64	1.25	0.60	277098.2	1.3	277098.2	0.00	1.3
34.07	0.00	0.00	0.0	303502.56	26404.33	671.64	1.25	0.60	277173.2	1.3	277173.2	0.00	1.3
34.08	0.00	0.00	0.0	303502.56	26329.33	671.63	1.25	0.60	277248.2	1.3	277248.2	0.00	1.3
34.10	0.00	0.00	0.0	303502.56	26254.33	671.62	1.25	0.60	277323.2	1.3	277323.2	0.00	1.3
34.12	0.00	0.00	0.0	303502.56	26179.33	671.62	1.25	0.60	277398.2	1.3	277398.2	0.00	1.3
34.13	0.00	0.00	0.0	303502.56	26104.33	671.61	1.25	0.60	277473.2	1.3	277473.2	0.00	1.3
34.15	0.00	0.00	0.0	303502.56	26029.33	671.61	1.25	0.60	277548.2	1.3	277548.2	0.00	1.3
34.17	0.00	0.00	0.0	303502.56	25954.33	671.60	1.25	0.60	277623.2	1.3	277623.2	0.00	1.3
34.18	0.00	0.00	0.0	303502.56	25879.33	671.60	1.25	0.60	277698.2	1.3	277698.2	0.00	1.3
34.20	0.00	0.00	0.0	303502.56	25804.33	671.59	1.25	0.60	277773.2	1.3	277773.2	0.00	1.3
34.22	0.00	0.00	0.0	303502.56	25729.33	671.59	1.25	0.60	277848.2	1.3	277848.2	0.00	1.3
34.23	0.00	0.00	0.0	303502.56	25654.33	671.58	1.25	0.60	277923.2	1.3	277923.2	0.00	1.3
34.25	0.00	0.00	0.0	303502.56	25579.33	671.58	1.25	0.60	277998.2	1.3	277998.2	0.00	1.3
34.27	0.00	0.00	0.0	303502.56	25504.33	671.57	1.25	0.60	278073.2	1.3	278073.2	0.00	1.3
34.28	0.00	0.00	0.0	303502.56	25429.33	671.57	1.25	0.60	278148.2	1.3	278148.2	0.00	1.3
34.30	0.00	0.00	0.0	303502.56	25354.33	671.56	1.25	0.60	278223.2	1.3	278223.2	0.00	1.3
34.32	0.00	0.00	0.0	303502.56	25279.33	671.56	1.25	0.60	278298.2	1.3	278298.2	0.00	1.3
34.33	0.00	0.00	0.0	303502.56	25204.33	671.55	1.25	0.61	278373.2	1.3	278373.2	0.00	1.3
34.35	0.00	0.00	0.0	303502.56	25129.33	671.55	1.25	0.61	278448.2	1.3	278448.2	0.00	1.3
34.37	0.00	0.00	0.0	303502.56	25054.33	671.54	1.25	0.61	278523.2	1.3	278523.2	0.00	1.3
34.38	0.00	0.00	0.0	303502.56	24979.33	671.53	1.25	0.61	278598.2	1.3	278598.2	0.00	1.3
34.40	0.00	0.00	0.0	303502.56	24904.33	671.53	1.25	0.61	278673.2	1.3	278673.2	0.00	1.3
34.42	0.00	0.00	0.0	303502.56	24829.33	671.52	1.25	0.61	278748.2	1.3	278748.2	0.00	1.3
34.43	0.00	0.00	0.0	303502.56	24754.33	671.52	1.25	0.61	278823.2	1.3	278823.2	0.00	1.3
34.45	0.00	0.00	0.0	303502.56	24679.33	671.51	1.25	0.61	278898.2	1.3	278898.2	0.00	1.3
34.47	0.00	0.00	0.0	303502.56	24604.33	671.51	1.25	0.61	278973.2	1.3	278973.2	0.00	1.3
34.48	0.00	0.00	0.0	303502.56	24529.33	671.50	1.25	0.61	279048.2	1.3	279048.2	0.00	1.3
34.50	0.00	0.00	0.0	303502.56	24454.33	671.50	1.25	0.61	279123.2	1.3	279123.2	0.00	1.3
34.52	0.00	0.00	0.0	303502.56	24379.33	671.49	1.25	0.61	279198.2	1.3	279198.2	0.00	1.3
34.53	0.00	0.00	0.0	303502.56	24304.33	671.49	1.25	0.61	279273.2	1.3	279273.2	0.00	1.3
34.55	0.00	0.00	0.0	303502.56	24229.33	671.48	1.25	0.61	279348.2	1.3	279348.2	0.00	1.3
34.57	0.00	0.00	0.0	303502.56	24154.33	671.48	1.25	0.61	279423.2	1.3	279423.2	0.00	1.3
34.58	0.00	0.00	0.0	303502.56	24079.33	671.47	1.25	0.61	279498.2	1.3	279498.2	0.00	1.3
34.60	0.00	0.00	0.0	303502.56	24004.33	671.47	1.25	0.61	279573.2	1.3	279573.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	303502.56	23929.33	671.46	1.25	0.61	279648.2	1.3	279648.2	0.00	1.3
34.63	0.00	0.00	0.0	303502.56	23854.33	671.46	1.25	0.61	279723.2	1.3	279723.2	0.00	1.3
34.65	0.00	0.00	0.0	303502.56	23779.33	671.45	1.25	0.61	279798.2	1.3	279798.2	0.00	1.3
34.67	0.00	0.00	0.0	303502.56	23704.33	671.44	1.25	0.62	279873.2	1.3	279873.2	0.00	1.3
34.68	0.00	0.00	0.0	303502.56	23629.33	671.44	1.25	0.62	279948.2	1.3	279948.2	0.00	1.3
34.70	0.00	0.00	0.0	303502.56	23554.33	671.43	1.25	0.62	280023.2	1.3	280023.2	0.00	1.3
34.72	0.00	0.00	0.0	303502.56	23479.33	671.43	1.25	0.62	280098.2	1.3	280098.2	0.00	1.3
34.73	0.00	0.00	0.0	303502.56	23404.33	671.42	1.25	0.62	280173.2	1.3	280173.2	0.00	1.3
34.75	0.00	0.00	0.0	303502.56	23329.33	671.42	1.25	0.62	280248.2	1.3	280248.2	0.00	1.3
34.77	0.00	0.00	0.0	303502.56	23254.33	671.41	1.25	0.62	280323.2	1.3	280323.2	0.00	1.3
34.78	0.00	0.00	0.0	303502.56	23179.33	671.41	1.25	0.62	280398.2	1.3	280398.2	0.00	1.3
34.80	0.00	0.00	0.0	303502.56	23104.33	671.40	1.25	0.62	280473.2	1.3	280473.2	0.00	1.3
34.82	0.00	0.00	0.0	303502.56	23029.33	671.40	1.25	0.62	280548.2	1.3	280548.2	0.00	1.3
34.83	0.00	0.00	0.0	303502.56	22954.33	671.39	1.25	0.62	280623.2	1.3	280623.2	0.00	1.3
34.85	0.00	0.00	0.0	303502.56	22879.33	671.39	1.25	0.62	280698.2	1.3	280698.2	0.00	1.3
34.87	0.00	0.00	0.0	303502.56	22804.33	671.38	1.25	0.62	280773.2	1.3	280773.2	0.00	1.3
34.88	0.00	0.00	0.0	303502.56	22729.33	671.38	1.25	0.62	280848.2	1.3	280848.2	0.00	1.3
34.90	0.00	0.00	0.0	303502.56	22654.33	671.37	1.25	0.62	280923.2	1.3	280923.2	0.00	1.3
34.92	0.00	0.00	0.0	303502.56	22579.33	671.36	1.25	0.62	280998.2	1.3	280998.2	0.00	1.3
34.93	0.00	0.00	0.0	303502.56	22504.33	671.36	1.25	0.62	281073.2	1.3	281073.2	0.00	1.3
34.95	0.00	0.00	0.0	303502.56	22429.33	671.35	1.25	0.62	281148.2	1.3	281148.2	0.00	1.3
34.97	0.00	0.00	0.0	303502.56	22354.33	671.35	1.25	0.62	281223.2	1.3	281223.2	0.00	1.3
34.98	0.00	0.00	0.0	303502.56	22279.33	671.34	1.25	0.63	281298.2	1.3	281298.2	0.00	1.3
35.00	0.00	0.00	0.0	303502.56	22204.33	671.34	1.25	0.63	281373.2	1.3	281373.2	0.00	1.3
35.02	0.00	0.00	0.0	303502.56	22129.33	671.33	1.25	0.63	281448.2	1.3	281448.2	0.00	1.3
35.03	0.00	0.00	0.0	303502.56	22054.33	671.33	1.25	0.63	281523.2	1.3	281523.2	0.00	1.3
35.05	0.00	0.00	0.0	303502.56	21979.33	671.32	1.25	0.63	281598.2	1.3	281598.2	0.00	1.3
35.07	0.00	0.00	0.0	303502.56	21904.33	671.32	1.25	0.63	281673.2	1.3	281673.2	0.00	1.3
35.08	0.00	0.00	0.0	303502.56	21829.33	671.31	1.25	0.63	281748.2	1.3	281748.2	0.00	1.3
35.10	0.00	0.00	0.0	303502.56	21754.33	671.31	1.25	0.63	281823.2	1.3	281823.2	0.00	1.3
35.12	0.00	0.00	0.0	303502.56	21679.33	671.30	1.25	0.63	281898.2	1.3	281898.2	0.00	1.3
35.13	0.00	0.00	0.0	303502.56	21604.33	671.30	1.25	0.63	281973.2	1.3	281973.2	0.00	1.3
35.15	0.00	0.00	0.0	303502.56	21529.33	671.29	1.25	0.63	282048.2	1.3	282048.2	0.00	1.3
35.17	0.00	0.00	0.0	303502.56	21454.33	671.29	1.25	0.63	282123.2	1.3	282123.2	0.00	1.3
35.18	0.00	0.00	0.0	303502.56	21379.33	671.28	1.25	0.63	282198.2	1.3	282198.2	0.00	1.3
35.20	0.00	0.00	0.0	303502.56	21304.33	671.27	1.25	0.63	282273.2	1.3	282273.2	0.00	1.3
35.22	0.00	0.00	0.0	303502.56	21229.33	671.27	1.25	0.63	282348.2	1.3	282348.2	0.00	1.3
35.23	0.00	0.00	0.0	303502.56	21154.33	671.26	1.25	0.63	282423.2	1.3	282423.2	0.00	1.3
35.25	0.00	0.00	0.0	303502.56	21079.33	671.26	1.25	0.63	282498.2	1.3	282498.2	0.00	1.3
35.27	0.00	0.00	0.0	303502.56	21004.33	671.25	1.25	0.63	282573.2	1.3	282573.2	0.00	1.3
35.28	0.00	0.00	0.0	303502.56	20929.33	671.25	1.25	0.64	282648.2	1.3	282648.2	0.00	1.3
35.30	0.00	0.00	0.0	303502.56	20854.33	671.24	1.25	0.64	282723.2	1.3	282723.2	0.00	1.3
35.32	0.00	0.00	0.0	303502.56	20779.33	671.24	1.25	0.64	282798.2	1.3	282798.2	0.00	1.3
35.33	0.00	0.00	0.0	303502.56	20704.33	671.23	1.25	0.64	282873.2	1.3	282873.2	0.00	1.3
35.35	0.00	0.00	0.0	303502.56	20629.33	671.23	1.25	0.64	282948.2	1.3	282948.2	0.00	1.3
35.37	0.00	0.00	0.0	303502.56	20554.33	671.22	1.25	0.64	283023.2	1.3	283023.2	0.00	1.3
35.38	0.00	0.00	0.0	303502.56	20479.33	671.22	1.25	0.64	283098.2	1.3	283098.2	0.00	1.3
35.40	0.00	0.00	0.0	303502.56	20404.33	671.21	1.25	0.64	283173.2	1.3	283173.2	0.00	1.3
35.42	0.00	0.00	0.0	303502.56	20329.33	671.21	1.25	0.64	283248.2	1.3	283248.2	0.00	1.3
35.43	0.00	0.00	0.0	303502.56	20254.33	671.20	1.25	0.64	283323.2	1.3	283323.2	0.00	1.3
35.45	0.00	0.00	0.0	303502.56	20179.33	671.20	1.25	0.64	283398.2	1.3	283398.2	0.00	1.3
35.47	0.00	0.00	0.0	303502.56	20104.33	671.19	1.25	0.64	283473.2	1.3	283473.2	0.00	1.3
35.48	0.00	0.00	0.0	303502.56	20029.33	671.18	1.25	0.64	283548.2	1.3	283548.2	0.00	1.3
35.50	0.00	0.00	0.0	303502.56	19954.33	671.18	1.25	0.64	283623.2	1.3	283623.2	0.00	1.3
35.52	0.00	0.00	0.0	303502.56	19879.33	671.17	1.25	0.64	283698.2	1.3	283698.2	0.00	1.3
35.53	0.00	0.00	0.0	303502.56	19804.33	671.17	1.25	0.64	283773.2	1.3	283773.2	0.00	1.3
35.55	0.00	0.00	0.0	303502.56	19729.33	671.16	1.25	0.64	283848.2	1.3	283848.2	0.00	1.3
35.57	0.00	0.00	0.0	303502.56	19654.33	671.16	1.25	0.64	283923.2	1.3	283923.2	0.00	1.3
35.58	0.00	0.00	0.0	303502.56	19579.33	671.15	1.25	0.65	283998.2	1.3	283998.2	0.00	1.3
35.60	0.00	0.00	0.0	303502.56	19504.33	671.15	1.25	0.65	284073.2	1.3	284073.2	0.00	1.3
35.62	0.00	0.00	0.0	303502.56	19429.33	671.14	1.25	0.65	284148.2	1.3	284148.2	0.00	1.3
35.63	0.00	0.00	0.0	303502.56	19354.33	671.14	1.25	0.65	284223.2	1.3	284223.2	0.00	1.3
35.65	0.00	0.00	0.0	303502.56	19279.33	671.13	1.25	0.65	284298.2	1.3	284298.2	0.00	1.3
35.67	0.00	0.00	0.0	303502.56	19204.33	671.13	1.25	0.65	284373.2	1.3	284373.2	0.00	1.3
35.68	0.00	0.00	0.0	303502.56	19129.33	671.12	1.25	0.65	284448.2	1.3	284448.2	0.00	1.3
35.70	0.00	0.00	0.0	303502.56	19054.33	671.12	1.25	0.65	284523.2	1.3	284523.2	0.00	1.3
35.72	0.00	0.00	0.0	303502.56	18979.33	671.11	1.25	0.65	284598.2	1.3	284598.2	0.00	1.3
35.73	0.00	0.00	0.0	303502.56	18904.33	671.10	1.25	0.65	284673.2	1.3	284673.2	0.00	1.3
35.75	0.00	0.00	0.0	303502.56	18829.33	671.10	1.25	0.65	284748.2	1.3	284748.2	0.00	1.3
35.77	0.00	0.00	0.0	303502.56	18754.33	671.09	1.25	0.65	284823.2	1.3	284823.2	0.00	1.3
35.78	0.00	0.00	0.0	303502.56	18679.33	671.09	1.25	0.65	284898.2	1.3	284898.2	0.00	1.3
35.80	0.00	0.00	0.0	303502.56	18604.33	671.08	1.25	0.65	284973.2	1.3	284973.2	0.00	1.3
35.82	0.00	0.00	0.0	303502.56	18529.33	671.08	1.25	0.65	285048.2	1.3	285048.2	0.00	1.3
35.83	0.00	0.00	0.0	303502.56	18454.33	671.07	1.25	0.65	285123.2	1.3	285123.2	0.00	1.3
35.85	0.00	0.00	0.0	303502.56	18379.33	671.07	1.25	0.66	285198.2	1.3	285198.2	0.00	1.3
35.87	0.00	0.00	0.0	303502.56	18304.33	671.06	1.25	0.66	285273.2	1.3	285273.2	0.00	1.3
35.88	0.00	0.00	0.0	303502.56	18229.33	671.06	1.25	0.66	285348.2	1.3	285348.2	0.00	1.3
35.90	0.00	0.00	0.0	303502.56	18154.33	671.05	1.25	0.66	285423.2	1.3	285423.2	0.00	1.3
35.92	0.00	0.00	0.0	303502.56	18079.33	671.05	1.25	0.66	285498.2	1.3	285498.2	0.00	1.3
35.93	0.00	0.00	0.0	303502.56	18004.33	671.04	1.25	0.66	285573.2	1.3	285573.2	0.00	1.3
35.95	0.00	0.00	0.0	303502.56	17929.33	671.04	1.25	0.66	285648.2	1.3	285648.2	0.00	1.3
35.97	0.00	0.00	0.0	303502.56	17854.33	671.03	1.25	0.66	285723.2	1.3	285723.2	0.00	1.3
35.98	0.00	0.00	0.0	303502.56	17779.33	671.03	1.25	0.66	285798.2	1.3	285798.2	0.00	1.3
36.00	0.00	0.00	0.0	303502.56	17704.33	671.02	1.25	0.66	285873.2	1.3	285873.2	0.00	1.3
36.02	0.00	0.00	0.0	303502.56	17629.33	671.01	1.25	0.66	285948.2	1.3	285948.2	0.00	1.3
36.03	0.00	0.00	0.0	303502.56	17554.33	671.01	1.25	0.66	286023.2	1.3	286023.2	0.00	1.3
36.05	0.00	0.00	0.0	303502.56	17479.33	671.00	1.25	0.66	286098.2	1.3	286098.2	0.00	1.3
36.07	0.00	0.00	0.0	303502.56	17404.33	671.00	1.25	0.66	286173.2	1.3	286173.2	0.00	1.3
36.08	0.00	0.00	0.0	303502.56	17329.33	670.99	1.25	0.66	286248.2	1.3	286248.2	0.00	1.3
36.10	0.00	0.00	0.0	303502.56	17254.33	670.97	1.25	0.67	286323.2	1.3	286323.2	0.00	1.3
36.12	0.00	0.00	0.0	303502.56	17179.33	670.96	1.25	0.67	286398.2	1.3	286398.2	0.00	1.3
36.13	0.00	0.00	0.0	303502.56	17104.33	670.95	1.25	0.67	286473.2	1.3	286473.2	0.00	1.3
36.15	0.00	0.00	0.0	303502.56	17029.33	670.94	1.25	0.67	286548.2	1.3	286548.2	0.00	1.3
36.17	0.00	0.00	0.0	303502.56	16954.33	670.93	1.25	0.67	286623.2	1.3	286623.2	0.00	1.3
36.18	0.00	0.00	0.0	303502.56	16879.33	670.92	1.25	0.67	286698.2	1.3	286698.2	0.00	1.3
36.20	0.00	0.00	0.0	303502.56	16804.33	670.91	1.25	0.67	286773.2	1.3	286773.2	0.00	1.3
36.22	0.00	0.00	0.0	303502.56	16729.33	670.90	1.25	0.68	286848.2	1.3	286848.2	0.00	1.3
36.23	0.00	0.00	0.0	303502.56	16654.33	670.88	1.25	0.68	286923.2	1.3	286923.2	0.00	1.3
36.25	0.00	0.00	0.0	303502.56	16579.33	670.87	1.25	0.68	286998.2	1.3	286998.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	303502.56	16504.33	670.86	1.25	0.68	287073.2	1.3	287073.2	0.00	1.3
36.28	0.00	0.00	0.0	303502.56	16429.33	670.85	1.25	0.68	287148.2	1.3	287148.2	0.00	1.3
36.30	0.00	0.00	0.0	303502.56	16354.33	670.84	1.25	0.68	287223.2	1.3	287223.2	0.00	1.3
36.32	0.00	0.00	0.0	303502.56	16279.33	670.83	1.25	0.68	287298.2	1.3	287298.2	0.00	1.3
36.33	0.00	0.00	0.0	303502.56	16204.33	670.82	1.25	0.69	287373.2	1.3	287373.2	0.00	1.3
36.35	0.00	0.00	0.0	303502.56	16129.33	670.81	1.25	0.69	287448.2	1.3	287448.2	0.00	1.3
36.37	0.00	0.00	0.0	303502.56	16054.33	670.79	1.25	0.69	287523.2	1.3	287523.2	0.00	1.3
36.38	0.00	0.00	0.0	303502.56	15979.33	670.78	1.25	0.69	287598.2	1.3	287598.2	0.00	1.3
36.40	0.00	0.00	0.0	303502.56	15904.33	670.77	1.25	0.69	287673.2	1.3	287673.2	0.00	1.3
36.42	0.00	0.00	0.0	303502.56	15829.33	670.76	1.25	0.69	287748.2	1.3	287748.2	0.00	1.3
36.43	0.00	0.00	0.0	303502.56	15754.33	670.75	1.25	0.70	287823.2	1.3	287823.2	0.00	1.3
36.45	0.00	0.00	0.0	303502.56	15679.33	670.74	1.25	0.70	287898.2	1.3	287898.2	0.00	1.3
36.47	0.00	0.00	0.0	303502.56	15604.33	670.73	1.25	0.70	287973.2	1.3	287973.2	0.00	1.3
36.48	0.00	0.00	0.0	303502.56	15529.33	670.72	1.25	0.70	288048.2	1.3	288048.2	0.00	1.3
36.50	0.00	0.00	0.0	303502.56	15454.33	670.70	1.25	0.70	288123.2	1.3	288123.2	0.00	1.3
36.52	0.00	0.00	0.0	303502.56	15379.33	670.69	1.25	0.70	288198.2	1.3	288198.2	0.00	1.3
36.53	0.00	0.00	0.0	303502.56	15304.33	670.68	1.25	0.71	288273.2	1.3	288273.2	0.00	1.3
36.55	0.00	0.00	0.0	303502.56	15229.33	670.67	1.25	0.71	288348.2	1.3	288348.2	0.00	1.3
36.57	0.00	0.00	0.0	303502.56	15154.33	670.66	1.25	0.71	288423.2	1.3	288423.2	0.00	1.3
36.58	0.00	0.00	0.0	303502.56	15079.33	670.65	1.25	0.71	288498.2	1.3	288498.2	0.00	1.3
36.60	0.00	0.00	0.0	303502.56	15004.33	670.64	1.25	0.71	288573.2	1.3	288573.2	0.00	1.3
36.62	0.00	0.00	0.0	303502.56	14929.33	670.63	1.25	0.71	288648.2	1.3	288648.2	0.00	1.3
36.63	0.00	0.00	0.0	303502.56	14854.33	670.61	1.25	0.72	288723.2	1.3	288723.2	0.00	1.3
36.65	0.00	0.00	0.0	303502.56	14779.33	670.60	1.25	0.72	288798.2	1.3	288798.2	0.00	1.3
36.67	0.00	0.00	0.0	303502.56	14704.33	670.59	1.25	0.72	288873.2	1.3	288873.2	0.00	1.3
36.68	0.00	0.00	0.0	303502.56	14629.33	670.58	1.25	0.72	288948.2	1.3	288948.2	0.00	1.3
36.70	0.00	0.00	0.0	303502.56	14554.33	670.57	1.25	0.72	289023.2	1.3	289023.2	0.00	1.3
36.72	0.00	0.00	0.0	303502.56	14479.33	670.56	1.25	0.72	289098.2	1.3	289098.2	0.00	1.3
36.73	0.00	0.00	0.0	303502.56	14404.33	670.55	1.25	0.73	289173.2	1.3	289173.2	0.00	1.3
36.75	0.00	0.00	0.0	303502.56	14329.33	670.54	1.25	0.73	289248.2	1.3	289248.2	0.00	1.3
36.77	0.00	0.00	0.0	303502.56	14254.33	670.52	1.25	0.73	289323.2	1.3	289323.2	0.00	1.3
36.78	0.00	0.00	0.0	303502.56	14179.33	670.51	1.25	0.73	289398.2	1.3	289398.2	0.00	1.3
36.80	0.00	0.00	0.0	303502.56	14104.33	670.50	1.25	0.73	289473.2	1.3	289473.2	0.00	1.3
36.82	0.00	0.00	0.0	303502.56	14029.33	670.49	1.25	0.73	289548.2	1.3	289548.2	0.00	1.3
36.83	0.00	0.00	0.0	303502.56	13954.33	670.48	1.25	0.74	289623.2	1.3	289623.2	0.00	1.3
36.85	0.00	0.00	0.0	303502.56	13879.33	670.47	1.25	0.74	289698.2	1.3	289698.2	0.00	1.3
36.87	0.00	0.00	0.0	303502.56	13804.33	670.46	1.25	0.74	289773.2	1.3	289773.2	0.00	1.3
36.88	0.00	0.00	0.0	303502.56	13729.33	670.45	1.25	0.74	289848.2	1.3	289848.2	0.00	1.3
36.90	0.00	0.00	0.0	303502.56	13654.33	670.43	1.25	0.74	289923.2	1.3	289923.2	0.00	1.3
36.92	0.00	0.00	0.0	303502.56	13579.33	670.42	1.25	0.75	289998.2	1.3	289998.2	0.00	1.3
36.93	0.00	0.00	0.0	303502.56	13504.33	670.41	1.25	0.75	290073.2	1.3	290073.2	0.00	1.3
36.95	0.00	0.00	0.0	303502.56	13429.33	670.40	1.25	0.75	290148.2	1.3	290148.2	0.00	1.3
36.97	0.00	0.00	0.0	303502.56	13354.33	670.39	1.25	0.75	290223.2	1.3	290223.2	0.00	1.3
36.98	0.00	0.00	0.0	303502.56	13279.33	670.38	1.25	0.75	290298.2	1.3	290298.2	0.00	1.3
37.00	0.00	0.00	0.0	303502.56	13204.33	670.37	1.25	0.76	290373.2	1.3	290373.2	0.00	1.3
37.02	0.00	0.00	0.0	303502.56	13129.33	670.36	1.25	0.76	290448.2	1.3	290448.2	0.00	1.3
37.03	0.00	0.00	0.0	303502.56	13054.33	670.34	1.25	0.76	290523.2	1.3	290523.2	0.00	1.3
37.05	0.00	0.00	0.0	303502.56	12979.33	670.33	1.25	0.76	290598.2	1.3	290598.2	0.00	1.3
37.07	0.00	0.00	0.0	303502.56	12904.33	670.32	1.25	0.76	290673.2	1.3	290673.2	0.00	1.3
37.08	0.00	0.00	0.0	303502.56	12829.33	670.31	1.25	0.77	290748.2	1.3	290748.2	0.00	1.3
37.10	0.00	0.00	0.0	303502.56	12754.33	670.30	1.25	0.77	290823.2	1.3	290823.2	0.00	1.3
37.12	0.00	0.00	0.0	303502.56	12679.33	670.29	1.25	0.77	290898.2	1.3	290898.2	0.00	1.3
37.13	0.00	0.00	0.0	303502.56	12604.33	670.28	1.25	0.77	290973.2	1.3	290973.2	0.00	1.3
37.15	0.00	0.00	0.0	303502.56	12529.33	670.27	1.25	0.77	291048.2	1.3	291048.2	0.00	1.3
37.17	0.00	0.00	0.0	303502.56	12454.33	670.25	1.25	0.78	291123.2	1.3	291123.2	0.00	1.3
37.18	0.00	0.00	0.0	303502.56	12379.33	670.24	1.25	0.78	291198.2	1.3	291198.2	0.00	1.3
37.20	0.00	0.00	0.0	303502.56	12304.33	670.23	1.25	0.78	291273.2	1.3	291273.2	0.00	1.3
37.22	0.00	0.00	0.0	303502.56	12229.33	670.22	1.25	0.78	291348.2	1.3	291348.2	0.00	1.3
37.23	0.00	0.00	0.0	303502.56	12154.33	670.21	1.25	0.79	291423.2	1.3	291423.2	0.00	1.3
37.25	0.00	0.00	0.0	303502.56	12079.33	670.20	1.25	0.79	291498.2	1.3	291498.2	0.00	1.3
37.27	0.00	0.00	0.0	303502.56	12004.33	670.19	1.25	0.79	291573.2	1.3	291573.2	0.00	1.3
37.28	0.00	0.00	0.0	303502.56	11929.33	670.17	1.25	0.79	291648.2	1.3	291648.2	0.00	1.3
37.30	0.00	0.00	0.0	303502.56	11854.33	670.16	1.25	0.79	291723.2	1.3	291723.2	0.00	1.3
37.32	0.00	0.00	0.0	303502.56	11779.33	670.15	1.25	0.80	291798.2	1.3	291798.2	0.00	1.3
37.33	0.00	0.00	0.0	303502.56	11704.33	670.14	1.25	0.80	291873.2	1.3	291873.2	0.00	1.3
37.35	0.00	0.00	0.0	303502.56	11629.33	670.13	1.25	0.80	291948.2	1.3	291948.2	0.00	1.3
37.37	0.00	0.00	0.0	303502.56	11554.33	670.12	1.25	0.80	292023.2	1.3	292023.2	0.00	1.3
37.38	0.00	0.00	0.0	303502.56	11479.33	670.11	1.25	0.81	292098.2	1.3	292098.2	0.00	1.3
37.40	0.00	0.00	0.0	303502.56	11404.33	670.10	1.25	0.81	292173.2	1.3	292173.2	0.00	1.3
37.42	0.00	0.00	0.0	303502.56	11329.33	670.08	1.25	0.81	292248.2	1.3	292248.2	0.00	1.3
37.43	0.00	0.00	0.0	303502.56	11254.33	670.07	1.25	0.81	292323.2	1.3	292323.2	0.00	1.3
37.45	0.00	0.00	0.0	303502.56	11179.33	670.06	1.25	0.82	292398.2	1.3	292398.2	0.00	1.3
37.47	0.00	0.00	0.0	303502.56	11104.33	670.05	1.25	0.82	292473.2	1.3	292473.2	0.00	1.3
37.48	0.00	0.00	0.0	303502.56	11029.33	670.04	1.25	0.82	292548.2	1.3	292548.2	0.00	1.3
37.50	0.00	0.00	0.0	303502.56	10954.33	670.03	1.25	0.82	292623.2	1.3	292623.2	0.00	1.3
37.52	0.00	0.00	0.0	303502.56	10879.33	670.02	1.25	0.83	292698.2	1.3	292698.2	0.00	1.3
37.53	0.00	0.00	0.0	303502.56	10804.33	670.01	1.25	0.83	292773.2	1.3	292773.2	0.00	1.3
37.55	0.00	0.00	0.0	303502.56	10729.33	669.99	1.25	0.83	292848.2	1.3	292848.2	0.00	1.3
37.57	0.00	0.00	0.0	303502.56	10654.33	669.97	1.25	0.84	292923.2	1.3	292923.2	0.00	1.3
37.58	0.00	0.00	0.0	303502.56	10579.33	669.95	1.25	0.84	292998.2	1.3	292998.2	0.00	1.3
37.60	0.00	0.00	0.0	303502.56	10504.33	669.93	1.25	0.85	293073.2	1.3	293073.2	0.00	1.3
37.62	0.00	0.00	0.0	303502.56	10429.33	669.91	1.25	0.85	293148.2	1.3	293148.2	0.00	1.3
37.63	0.00	0.00	0.0	303502.56	10354.33	669.89	1.25	0.86	293223.2	1.3	293223.2	0.00	1.3
37.65	0.00	0.00	0.0	303502.56	10279.33	669.87	1.25	0.86	293298.2	1.3	293298.2	0.00	1.3
37.67	0.00	0.00	0.0	303502.56	10204.33	669.85	1.25	0.87	293373.2	1.3	293373.2	0.00	1.3
37.68	0.00	0.00	0.0	303502.56	10129.33	669.83	1.25	0.87	293448.2	1.3	293448.2	0.00	1.3
37.70	0.00	0.00	0.0	303502.56	10054.33	669.81	1.25	0.88	293523.2	1.3	293523.2	0.00	1.3
37.72	0.00	0.00	0.0	303502.56	9979.33	669.79	1.25	0.88	293598.2	1.3	293598.2	0.00	1.3
37.73	0.00	0.00	0.0	303502.56	9904.33	669.77	1.25	0.89	293673.2	1.3	293673.2	0.00	1.3
37.75	0.00	0.00	0.0	303502.56	9829.33	669.76	1.25	0.90	293748.2	1.3	293748.2	0.00	1.3
37.77	0.00	0.00	0.0	303502.56	9754.33	669.74	1.25	0.90	293823.2	1.3	293823.2	0.00	1.3
37.78	0.00	0.00	0.0	303502.56	9679.33	669.72	1.25	0.91	293898.2	1.3	293898.2	0.00	1.3
37.80	0.00	0.00	0.0	303502.56	9604.33	669.70	1.25	0.91	293973.2	1.3	293973.2	0.00	1.3
37.82	0.00	0.00	0.0	303502.56	9529.33	669.68	1.25	0.92	294048.2	1.3	294048.2	0.00	1.3
37.83	0.00	0.00	0.0	303502.56	9454.33	669.66	1.25	0.93	294123.2	1.3	294123.2	0.00	1.3
37.85	0.00	0.00	0.0	303502.56	9379.33	669.64	1.25	0.93	294198.2	1.3	294198.2	0.00	1.3
37.87	0.00	0.00	0.0	303502.56	9304.33	669.62	1.25	0.94	294273.2	1.3	294273.2	0.00	1.3
37.88	0.00	0.00	0.0	303502.56	9229.33	669.60	1.25	0.95	294348.2	1.3	294348.2	0.00	1.3
37.90	0.00	0.00	0.0	303502.56	9154.33	669.58	1.25	0.95	294423.2	1.3	294423.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	303502.56	9079.33	669.56	1.25	0.96	294498.2	1.3	294498.2	0.00	1.3
37.93	0.00	0.00	0.0	303502.56	9004.33	669.54	1.25	0.97	294573.2	1.3	294573.2	0.00	1.3
37.95	0.00	0.00	0.0	303502.56	8929.33	669.52	1.25	0.98	294648.2	1.3	294648.2	0.00	1.3
37.97	0.00	0.00	0.0	303502.56	8854.33	669.50	1.25	0.98	294723.2	1.3	294723.2	0.00	1.3
37.98	0.00	0.00	0.0	303502.56	8779.33	669.48	1.25	1.00	294798.2	1.3	294798.2	0.00	1.3
38.00	0.00	0.00	0.0	303502.56	8704.33	669.46	1.25	1.01	294873.2	1.3	294873.2	0.00	1.3
38.02	0.00	0.00	0.0	303502.56	8629.33	669.44	1.25	1.02	294948.2	1.3	294948.2	0.00	1.3
38.03	0.00	0.00	0.0	303502.56	8554.33	669.42	1.25	1.03	295023.2	1.3	295023.2	0.00	1.3
38.05	0.00	0.00	0.0	303502.56	8479.33	669.40	1.25	1.04	295098.2	1.3	295098.2	0.00	1.3
38.07	0.00	0.00	0.0	303502.56	8404.33	669.38	1.25	1.06	295173.2	1.3	295173.2	0.00	1.3
38.08	0.00	0.00	0.0	303502.56	8329.33	669.36	1.25	1.07	295248.2	1.3	295248.2	0.00	1.3
38.10	0.00	0.00	0.0	303502.56	8254.33	669.34	1.25	1.08	295323.2	1.3	295323.2	0.00	1.3
38.12	0.00	0.00	0.0	303502.56	8179.33	669.32	1.25	1.10	295398.2	1.3	295398.2	0.00	1.3
38.13	0.00	0.00	0.0	303502.56	8104.33	669.30	1.25	1.11	295473.2	1.3	295473.2	0.00	1.3
38.15	0.00	0.00	0.0	303502.56	8029.33	669.28	1.25	1.13	295548.2	1.3	295548.2	0.00	1.3
38.17	0.00	0.00	0.0	303502.56	7954.33	669.26	1.25	1.14	295623.2	1.3	295623.2	0.00	1.3
38.18	0.00	0.00	0.0	303502.56	7879.33	669.24	1.25	1.16	295698.2	1.3	295698.2	0.00	1.3
38.20	0.00	0.00	0.0	303502.56	7804.33	669.22	1.25	1.17	295773.2	1.3	295773.2	0.00	1.3
38.22	0.00	0.00	0.0	303502.56	7729.33	669.20	1.25	1.19	295848.2	1.3	295848.2	0.00	1.3
38.23	0.00	0.00	0.0	303502.56	7654.33	669.19	1.25	1.20	295923.2	1.3	295923.2	0.00	1.3
38.25	0.00	0.00	0.0	303502.56	7579.33	669.17	1.25	1.22	295998.2	1.3	295998.2	0.00	1.3
38.27	0.00	0.00	0.0	303502.56	7504.33	669.15	1.25	1.24	296073.2	1.3	296073.2	0.00	1.3
38.28	0.00	0.00	0.0	303502.56	7429.33	669.13	1.25	1.25	296148.2	1.3	296148.2	0.00	1.3
38.30	0.00	0.00	0.0	303502.56	7354.33	669.11	1.25	1.27	296223.2	1.3	296223.2	0.00	1.3
38.32	0.00	0.00	0.0	303502.56	7279.33	669.09	1.25	1.29	296298.2	1.3	296298.2	0.00	1.3
38.33	0.00	0.00	0.0	303502.56	7204.33	669.07	1.25	1.31	296373.2	1.3	296373.2	0.00	1.3
38.35	0.00	0.00	0.0	303502.56	7129.33	669.05	1.25	1.33	296448.2	1.3	296448.2	0.00	1.3
38.37	0.00	0.00	0.0	303502.56	7054.33	669.03	1.25	1.35	296523.2	1.3	296523.2	0.00	1.3
38.38	0.00	0.00	0.0	303502.56	6979.33	669.01	1.25	1.37	296598.2	1.3	296598.2	0.00	1.3
38.40	0.00	0.00	0.0	303502.56	6904.33	668.99	1.25	1.38	296673.2	1.3	296673.2	0.00	1.3
38.42	0.00	0.00	0.0	303502.56	6829.33	668.98	1.25	1.40	296748.2	1.3	296748.2	0.00	1.3
38.43	0.00	0.00	0.0	303502.56	6754.33	668.96	1.25	1.41	296823.2	1.3	296823.2	0.00	1.3
38.45	0.00	0.00	0.0	303502.56	6679.33	668.95	1.25	1.43	296898.2	1.3	296898.2	0.00	1.3
38.47	0.00	0.00	0.0	303502.56	6604.33	668.93	1.25	1.45	296973.2	1.3	296973.2	0.00	1.3
38.48	0.00	0.00	0.0	303502.56	6529.33	668.92	1.25	1.46	297048.2	1.3	297048.2	0.00	1.3
38.50	0.00	0.00	0.0	303502.56	6454.33	668.90	1.25	1.48	297123.2	1.3	297123.2	0.00	1.3
38.52	0.00	0.00	0.0	303502.56	6379.33	668.89	1.25	1.50	297198.2	1.3	297198.2	0.00	1.3
38.53	0.00	0.00	0.0	303502.56	6304.33	668.87	1.25	1.52	297273.2	1.3	297273.2	0.00	1.3
38.55	0.00	0.00	0.0	303502.56	6229.33	668.86	1.25	1.53	297348.2	1.3	297348.2	0.00	1.3
38.57	0.00	0.00	0.0	303502.56	6154.33	668.84	1.25	1.55	297423.2	1.3	297423.2	0.00	1.3
38.58	0.00	0.00	0.0	303502.56	6079.33	668.83	1.25	1.57	297498.2	1.3	297498.2	0.00	1.3
38.60	0.00	0.00	0.0	303502.56	6004.33	668.81	1.25	1.59	297573.2	1.3	297573.2	0.00	1.3
38.62	0.00	0.00	0.0	303502.56	5929.33	668.80	1.25	1.61	297648.2	1.3	297648.2	0.00	1.3
38.63	0.00	0.00	0.0	303502.56	5854.33	668.79	1.25	1.63	297723.2	1.3	297723.2	0.00	1.3
38.65	0.00	0.00	0.0	303502.56	5779.33	668.77	1.25	1.65	297798.2	1.3	297798.2	0.00	1.3
38.67	0.00	0.00	0.0	303502.56	5704.33	668.76	1.25	1.67	297873.2	1.3	297873.2	0.00	1.3
38.68	0.00	0.00	0.0	303502.56	5629.33	668.74	1.25	1.69	297948.2	1.3	297948.2	0.00	1.3
38.70	0.00	0.00	0.0	303502.56	5554.33	668.73	1.25	1.71	298023.2	1.3	298023.2	0.00	1.3
38.72	0.00	0.00	0.0	303502.56	5479.33	668.71	1.25	1.74	298098.2	1.3	298098.2	0.00	1.3
38.73	0.00	0.00	0.0	303502.56	5404.33	668.70	1.25	1.76	298173.2	1.3	298173.2	0.00	1.3
38.75	0.00	0.00	0.0	303502.56	5329.33	668.68	1.25	1.78	298248.2	1.3	298248.2	0.00	1.3
38.77	0.00	0.00	0.0	303502.56	5254.33	668.67	1.25	1.81	298323.2	1.3	298323.2	0.00	1.3
38.78	0.00	0.00	0.0	303502.56	5179.33	668.65	1.25	1.83	298398.2	1.3	298398.2	0.00	1.3
38.80	0.00	0.00	0.0	303502.56	5104.33	668.64	1.25	1.85	298473.2	1.3	298473.2	0.00	1.3
38.82	0.00	0.00	0.0	303502.56	5029.33	668.62	1.25	1.88	298548.2	1.3	298548.2	0.00	1.3
38.83	0.00	0.00	0.0	303502.56	4954.33	668.61	1.25	1.91	298623.2	1.3	298623.2	0.00	1.3
38.85	0.00	0.00	0.0	303502.56	4879.33	668.59	1.25	1.93	298698.2	1.3	298698.2	0.00	1.3
38.87	0.00	0.00	0.0	303502.56	4804.33	668.58	1.25	1.96	298773.2	1.3	298773.2	0.00	1.3
38.88	0.00	0.00	0.0	303502.56	4729.33	668.56	1.25	1.99	298848.2	1.3	298848.2	0.00	1.3
38.90	0.00	0.00	0.0	303502.56	4654.33	668.55	1.25	2.02	298923.2	1.3	298923.2	0.00	1.3
38.92	0.00	0.00	0.0	303502.56	4579.33	668.53	1.25	2.05	298998.2	1.3	298998.2	0.00	1.3
38.93	0.00	0.00	0.0	303502.56	4504.33	668.52	1.25	2.07	299073.2	1.3	299073.2	0.00	1.3
38.95	0.00	0.00	0.0	303502.56	4429.33	668.50	1.25	2.11	299148.2	1.3	299148.2	0.00	1.3
38.97	0.00	0.00	0.0	303502.56	4354.33	668.49	1.25	2.14	299223.2	1.3	299223.2	0.00	1.3
38.98	0.00	0.00	0.0	303502.56	4279.33	668.48	1.25	2.17	299298.2	1.3	299298.2	0.00	1.3
39.00	0.00	0.00	0.0	303502.56	4204.33	668.46	1.25	2.20	299373.2	1.3	299373.2	0.00	1.3
39.02	0.00	0.00	0.0	303502.56	4129.33	668.45	1.25	2.24	299448.2	1.3	299448.2	0.00	1.3
39.03	0.00	0.00	0.0	303502.56	4054.33	668.43	1.25	2.27	299523.2	1.3	299523.2	0.00	1.3
39.05	0.00	0.00	0.0	303502.56	3979.33	668.42	1.25	2.31	299598.2	1.3	299598.2	0.00	1.3
39.07	0.00	0.00	0.0	303502.56	3904.33	668.40	1.25	2.34	299673.2	1.3	299673.2	0.00	1.3
39.08	0.00	0.00	0.0	303502.56	3829.33	668.39	1.25	2.38	299748.2	1.3	299748.2	0.00	1.3
39.10	0.00	0.00	0.0	303502.56	3754.33	668.37	1.25	2.42	299823.2	1.3	299823.2	0.00	1.3
39.12	0.00	0.00	0.0	303502.56	3679.33	668.36	1.25	2.46	299898.2	1.3	299898.2	0.00	1.3
39.13	0.00	0.00	0.0	303502.56	3604.33	668.34	1.25	2.50	299973.2	1.3	299973.2	0.00	1.3
39.15	0.00	0.00	0.0	303502.56	3529.33	668.33	1.25	2.54	300048.2	1.3	300048.2	0.00	1.3
39.17	0.00	0.00	0.0	303502.56	3454.33	668.31	1.25	2.58	300123.2	1.3	300123.2	0.00	1.3
39.18	0.00	0.00	0.0	303502.56	3379.33	668.30	1.25	2.63	300198.2	1.3	300198.2	0.00	1.3
39.20	0.00	0.00	0.0	303502.56	3304.33	668.28	1.25	2.67	300273.2	1.3	300273.2	0.00	1.3
39.22	0.00	0.00	0.0	303502.56	3229.33	668.27	1.25	2.72	300348.2	1.3	300348.2	0.00	1.3
39.23	0.00	0.00	0.0	303502.56	3154.33	668.25	1.25	2.77	300423.2	1.3	300423.2	0.00	1.3
39.25	0.00	0.00	0.0	303502.56	3079.33	668.24	1.25	2.82	300498.2	1.3	300498.2	0.00	1.3
39.27	0.00	0.00	0.0	303502.56	3004.33	668.22	1.25	2.87	300573.2	1.3	300573.2	0.00	1.3
39.28	0.00	0.00	0.0	303502.56	2929.33	668.21	1.25	2.92	300648.2	1.3	300648.2	0.00	1.3
39.30	0.00	0.00	0.0	303502.56	2854.33	668.20	1.25	2.97	300723.2	1.3	300723.2	0.00	1.3
39.32	0.00	0.00	0.0	303502.56	2779.33	668.18	1.25	3.03	300798.2	1.3	300798.2	0.00	1.3
39.33	0.00	0.00	0.0	303502.56	2704.33	668.17	1.25	3.09	300873.2	1.3	300873.2	0.00	1.3
39.35	0.00	0.00	0.0	303502.56	2629.33	668.15	1.25	3.15	300948.2	1.3	300948.2	0.00	1.3
39.37	0.00	0.00	0.0	303502.56	2554.33	668.14	1.25	3.21	301023.2	1.3	301023.2	0.00	1.3
39.38	0.00	0.00	0.0	303502.56	2479.33	668.12	1.25	3.27	301098.2	1.3	301098.2	0.00	1.3
39.40	0.00	0.00	0.0	303502.56	2404.33	668.11	1.25	3.34	301173.2	1.3	301173.2	0.00	1.3
39.42	0.00	0.00	0.0	303502.56	2329.33	668.09	1.25	3.41	301248.2	1.3	301248.2	0.00	1.3
39.43	0.00	0.00	0.0	303502.56	2254.33	668.08	1.25	3.48	301323.2	1.3	301323.2	0.00	1.3
39.45	0.00	0.00	0.0	303502.56	2179.33	668.06	1.25	3.55	301398.2	1.3	301398.2	0.00	1.3
39.47	0.00	0.00	0.0	303502.56	2104.33	668.05	1.25	3.62	301473.2	1.3	301473.2	0.00	1.3
39.48	0.00	0.00	0.0	303502.56	2029.33	668.03	1.25	3.70	301548.2	1.3	301548.2	0.00	1.3
39.50	0.00	0.00	0.0	303502.56	1954.33	668.02	1.25	3.78	301623.2	1.3	301623.2	0.00	1.3
39.52	0.00	0.00	0.0	303502.56	1879.33	668.00	1.25	3.87	301698.2	1.3	301698.2	0.00	1.3
39.53	0.00	0.00	0.0	303502.56	1804.33	667.97	1.25	4.07	301773.2	1.3	301773.2	0.00	1.3
39.55	0.00	0.00	0.0	303502.56	1729.33	667.93	1.25	4.34	301848.2	1.3	301848.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	303502.56	1654.33	667.89	1.25	4.64	301923.2	1.3	301923.2	0.00	1.3
39.58	0.00	0.00	0.0	303502.56	1579.33	667.85	1.25	4.97	301998.2	1.3	301998.2	0.00	1.3
39.60	0.00	0.00	0.0	303502.56	1504.33	667.81	1.25	5.35	302073.2	1.3	302073.2	0.00	1.3
39.62	0.00	0.00	0.0	303502.56	1429.33	667.77	1.25	5.77	302148.2	1.3	302148.2	0.00	1.3
39.63	0.00	0.00	0.0	303502.56	1354.33	667.73	1.25	6.26	302223.2	1.3	302223.2	0.00	1.3
39.65	0.00	0.00	0.0	303502.56	1279.33	667.69	1.25	6.82	302298.2	1.3	302298.2	0.00	1.3
39.67	0.00	0.00	0.0	303502.56	1204.33	667.65	1.25	7.46	302373.2	1.3	302373.2	0.00	1.3
39.68	0.00	0.00	0.0	303502.56	1129.33	667.61	1.25	8.22	302448.2	1.3	302448.2	0.00	1.3
39.70	0.00	0.00	0.0	303502.56	1054.33	667.57	1.25	9.11	302523.2	1.3	302523.2	0.00	1.3
39.72	0.00	0.00	0.0	303502.56	979.33	667.53	1.25	10.18	302598.2	1.3	302598.2	0.00	1.3
39.73	0.00	0.00	0.0	303502.56	904.33	667.49	1.25	11.47	302673.2	1.3	302673.2	0.00	1.3
39.75	0.00	0.00	0.0	303502.56	829.33	667.45	1.25	13.06	302748.2	1.3	302748.2	0.00	1.3
39.77	0.00	0.00	0.0	303502.56	754.33	667.41	1.25	15.05	302823.2	1.3	302823.2	0.00	1.3
39.78	0.00	0.00	0.0	303502.56	679.33	667.37	1.25	17.62	302898.2	1.3	302898.2	0.00	1.3
39.80	0.00	0.00	0.0	303502.56	604.33	667.32	1.25	20.99	302973.2	1.3	302973.2	0.00	1.3
39.82	0.00	0.00	0.0	303502.56	529.33	667.28	1.25	25.61	303048.2	1.3	303048.2	0.00	1.3
39.83	0.00	0.00	0.0	303502.56	454.33	667.24	1.25	32.21	303123.2	1.3	303123.2	0.00	1.3
39.85	0.00	0.00	0.0	303502.56	379.33	667.20	1.07	36.00	303187.2	1.1	303187.2	0.00	1.1
39.87	0.00	0.00	0.0	303502.56	315.37	667.17	0.81	36.00	303235.7	0.8	303235.7	0.00	0.8
39.88	0.00	0.00	0.0	303502.56	266.89	667.14	0.63	36.00	303273.4	0.6	303273.4	0.00	0.6
39.90	0.00	0.00	0.0	303502.56	229.15	667.12	0.50	36.00	303303.4	0.5	303303.4	0.00	0.5
39.92	0.00	0.00	0.0	303502.56	199.12	667.11	0.41	36.00	303327.8	0.4	303327.8	0.00	0.4
39.93	0.00	0.00	0.0	303502.56	174.80	667.09	0.33	36.00	303347.8	0.3	303347.8	0.00	0.3
39.95	0.00	0.00	0.0	303502.56	154.79	667.08	0.28	36.00	303364.4	0.3	303364.4	0.00	0.3
39.97	0.00	0.00	0.0	303502.56	138.12	667.07	0.23	36.00	303378.5	0.2	303378.5	0.00	0.2
39.98	0.00	0.00	0.0	303502.56	124.07	667.07	0.20	36.00	303390.5	0.2	303390.5	0.00	0.2
40.00	0.00	0.00	0.0	303502.56	112.10	667.06	0.17	36.00	303400.7	0.2	303400.7	0.00	0.2
40.02	0.00	0.00	0.0	303502.56	101.83	667.05	0.15	36.00	303409.6	0.1	303409.6	0.00	0.1
40.03	0.00	0.00	0.0	303502.56	92.93	667.05	0.13	36.00	303417.4	0.1	303417.4	0.00	0.1
40.05	0.00	0.00	0.0	303502.56	85.18	667.05	0.11	36.00	303424.2	0.1	303424.2	0.00	0.1
40.07	0.00	0.00	0.0	303502.56	78.37	667.04	0.10	36.00	303430.2	0.1	303430.2	0.00	0.1
40.08	0.00	0.00	0.0	303502.56	72.37	667.04	0.09	36.00	303435.5	0.1	303435.5	0.00	0.1
40.10	0.00	0.00	0.0	303502.56	67.04	667.04	0.08	36.00	303440.3	0.1	303440.3	0.00	0.1
40.12	0.00	0.00	0.0	303502.56	62.29	667.03	0.07	36.00	303444.5	0.1	303444.5	0.00	0.1
40.13	0.00	0.00	0.0	303502.56	58.03	667.03	0.06	36.00	303448.4	0.1	303448.4	0.00	0.1
40.15	0.00	0.00	0.0	303502.56	54.20	667.03	0.06	36.00	303451.8	0.1	303451.8	0.00	0.1
40.17	0.00	0.00	0.0	303502.56	50.75	667.03	0.05	36.00	303454.9	0.1	303454.9	0.00	0.1
40.18	0.00	0.00	0.0	303502.56	47.62	667.03	0.05	36.00	303457.8	0.0	303457.8	0.00	0.0
40.20	0.00	0.00	0.0	303502.56	44.77	667.02	0.04	36.00	303460.4	0.0	303460.4	0.00	0.0
40.22	0.00	0.00	0.0	303502.56	42.18	667.02	0.04	36.00	303462.8	0.0	303462.8	0.00	0.0
40.23	0.00	0.00	0.0	303502.56	39.81	667.02	0.04	36.00	303464.9	0.0	303464.9	0.00	0.0
40.25	0.00	0.00	0.0	303502.56	37.64	667.02	0.03	36.00	303466.9	0.0	303466.9	0.00	0.0
40.27	0.00	0.00	0.0	303502.56	35.64	667.02	0.03	36.00	303468.8	0.0	303468.8	0.00	0.0
40.28	0.00	0.00	0.0	303502.56	33.80	667.02	0.03	36.00	303470.5	0.0	303470.5	0.00	0.0
40.30	0.00	0.00	0.0	303502.56	32.09	667.02	0.03	36.00	303472.0	0.0	303472.0	0.00	0.0
40.32	0.00	0.00	0.0	303502.56	30.52	667.02	0.02	36.00	303473.5	0.0	303473.5	0.00	0.0
40.33	0.00	0.00	0.0	303502.56	29.06	667.02	0.02	36.00	303474.9	0.0	303474.9	0.00	0.0
40.35	0.00	0.00	0.0	303502.56	27.70	667.01	0.02	36.00	303476.1	0.0	303476.1	0.00	0.0
40.37	0.00	0.00	0.0	303502.56	26.44	667.01	0.02	36.00	303477.3	0.0	303477.3	0.00	0.0
40.38	0.00	0.00	0.0	303502.56	25.27	667.01	0.02	36.00	303478.4	0.0	303478.4	0.00	0.0
40.40	0.00	0.00	0.0	303502.56	24.17	667.01	0.02	36.00	303479.4	0.0	303479.4	0.00	0.0
40.42	0.00	0.00	0.0	303502.56	23.14	667.01	0.02	36.00	303480.4	0.0	303480.4	0.00	0.0
40.43	0.00	0.00	0.0	303502.56	22.17	667.01	0.02	36.00	303481.3	0.0	303481.3	0.00	0.0
40.45	0.00	0.00	0.0	303502.56	21.27	667.01	0.01	36.00	303482.1	0.0	303482.1	0.00	0.0
40.47	0.00	0.00	0.0	303502.56	20.42	667.01	0.01	36.00	303482.9	0.0	303482.9	0.00	0.0
40.48	0.00	0.00	0.0	303502.56	19.62	667.01	0.01	36.00	303483.7	0.0	303483.7	0.00	0.0
40.50	0.00	0.00	0.0	303502.56	18.87	667.01	0.01	36.00	303484.4	0.0	303484.4	0.00	0.0
40.52	0.00	0.00	0.0	303502.56	18.16	667.01	0.01	36.00	303485.1	0.0	303485.1	0.00	0.0
40.53	0.00	0.00	0.0	303502.56	17.49	667.01	0.01	36.00	303485.7	0.0	303485.7	0.00	0.0
40.55	0.00	0.00	0.0	303502.56	16.86	667.01	0.01	36.00	303486.3	0.0	303486.3	0.00	0.0
40.57	0.00	0.00	0.0	303502.56	16.26	667.01	0.01	36.00	303486.9	0.0	303486.9	0.00	0.0
40.58	0.00	0.00	0.0	303502.56	15.69	667.01	0.01	36.00	303487.4	0.0	303487.4	0.00	0.0
40.60	0.00	0.00	0.0	303502.56	15.15	667.01	0.01	36.00	303487.9	0.0	303487.9	0.00	0.0
40.62	0.00	0.00	0.0	303502.56	14.64	667.01	0.01	36.00	303488.4	0.0	303488.4	0.00	0.0
40.63	0.00	0.00	0.0	303502.56	14.16	667.01	0.01	36.00	303488.9	0.0	303488.9	0.00	0.0
40.65	0.00	0.00	0.0	303502.56	13.70	667.01	0.01	36.00	303489.3	0.0	303489.3	0.00	0.0
40.67	0.00	0.00	0.0	303502.56	13.26	667.01	0.01	36.00	303489.7	0.0	303489.7	0.00	0.0
40.68	0.00	0.00	0.0	303502.56	12.84	667.01	0.01	36.00	303490.1	0.0	303490.1	0.00	0.0
40.70	0.00	0.00	0.0	303502.56	12.44	667.01	0.01	36.00	303490.5	0.0	303490.5	0.00	0.0
40.72	0.00	0.00	0.0	303502.56	12.06	667.01	0.01	36.00	303490.9	0.0	303490.9	0.00	0.0
40.73	0.00	0.00	0.0	303502.56	11.70	667.01	0.01	36.00	303491.2	0.0	303491.2	0.00	0.0
40.75	0.00	0.00	0.0	303502.56	11.35	667.01	0.01	36.00	303491.5	0.0	303491.5	0.00	0.0
40.77	0.00	0.00	0.0	303502.56	11.02	667.01	0.01	36.00	303491.9	0.0	303491.9	0.00	0.0
40.78	0.00	0.00	0.0	303502.56	10.70	667.01	0.01	36.00	303492.2	0.0	303492.2	0.00	0.0
40.80	0.00	0.00	0.0	303502.56	10.40	667.01	0.00	36.00	303492.4	0.0	303492.4	0.00	0.0
40.82	0.00	0.00	0.0	303502.56	10.11	667.01	0.00	36.00	303492.7	0.0	303492.7	0.00	0.0
40.83	0.00	0.00	0.0	303502.56	9.83	667.01	0.00	36.00	303493.0	0.0	303493.0	0.00	0.0
40.85	0.00	0.00	0.0	303502.56	9.57	667.01	0.00	36.00	303493.3	0.0	303493.3	0.00	0.0
40.87	0.00	0.00	0.0	303502.56	9.31	667.01	0.00	36.00	303493.5	0.0	303493.5	0.00	0.0
40.88	0.00	0.00	0.0	303502.56	9.06	667.00	0.00	36.00	303493.7	0.0	303493.7	0.00	0.0
40.90	0.00	0.00	0.0	303502.56	8.83	667.00	0.00	36.00	303494.0	0.0	303494.0	0.00	0.0
40.92	0.00	0.00	0.0	303502.56	8.60	667.00	0.00	36.00	303494.2	0.0	303494.2	0.00	0.0
40.93	0.00	0.00	0.0	303502.56	8.38	667.00	0.00	36.00	303494.4	0.0	303494.4	0.00	0.0
40.95	0.00	0.00	0.0	303502.56	8.17	667.00	0.00	36.00	303494.6	0.0	303494.6	0.00	0.0
40.97	0.00	0.00	0.0	303502.56	7.97	667.00	0.00	36.00	303494.8	0.0	303494.8	0.00	0.0
40.98	0.00	0.00	0.0	303502.56	7.77	667.00	0.00	36.00	303495.0	0.0	303495.0	0.00	0.0
41.00	0.00	0.00	0.0	303502.56	7.59	667.00	0.00	36.00	303495.2	0.0	303495.2	0.00	0.0
41.02	0.00	0.00	0.0	303502.56	7.41	667.00	0.00	36.00	303495.3	0.0	303495.3	0.00	0.0
41.03	0.00	0.00	0.0	303502.56	7.23	667.00	0.00	36.00	303495.5	0.0	303495.5	0.00	0.0
41.05	0.00	0.00	0.0	303502.56	7.06	667.00	0.00	36.00	303495.7	0.0	303495.7	0.00	0.0
41.07	0.00	0.00	0.0	303502.56	6.90	667.00	0.00	36.00	303495.8	0.0	303495.8	0.00	0.0
41.08	0.00	0.00	0.0	303502.56	6.74	667.00	0.00	36.00	303496.0	0.0	303496.0	0.00	0.0
41.10	0.00	0.00	0.0	303502.56	6.59	667.00	0.00	36.00	303496.1	0.0	303496.1	0.00	0.0
41.12	0.00	0.00	0.0	303502.56	6.45	667.00	0.00	36.00	303496.3	0.0	303496.3	0.00	0.0
41.13	0.00	0.00	0.0	303502.56	6.30	667.00	0.00	36.00	303496.4	0.0	303496.4	0.00	0.0
41.15	0.00	0.00	0.0	303502.56	6.17	667.00	0.00	36.00	303496.5	0.0	303496.5	0.00	0.0
41.17	0.00	0.00	0.0	303502.56	6.03	667.00	0.00	36.00	303496.7	0.0	303496.7	0.00	0.0
41.18	0.00	0.00	0.0	303502.56	5.91	667.00	0.00	36.00	303496.8	0.0	303496.8	0.00	0.0
41.20	0.00	0.00	0.0	303502.56	5.78	667.00	0.00	36.00	303496.9	0.0	303496.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	303502.56	5.66	667.00	0.00	36.00	303497.0	0.0	303497.0	0.00	0.0
41.23	0.00	0.00	0.0	303502.56	5.54	667.00	0.00	36.00	303497.1	0.0	303497.1	0.00	0.0
41.25	0.00	0.00	0.0	303502.56	5.43	667.00	0.00	36.00	303497.2	0.0	303497.2	0.00	0.0
41.27	0.00	0.00	0.0	303502.56	5.32	667.00	0.00	36.00	303497.3	0.0	303497.3	0.00	0.0
41.28	0.00	0.00	0.0	303502.56	5.22	667.00	0.00	36.00	303497.4	0.0	303497.4	0.00	0.0
41.30	0.00	0.00	0.0	303502.56	5.11	667.00	0.00	36.00	303497.5	0.0	303497.5	0.00	0.0
41.32	0.00	0.00	0.0	303502.56	5.01	667.00	0.00	36.00	303497.6	0.0	303497.6	0.00	0.0
41.33	0.00	0.00	0.0	303502.56	4.92	667.00	0.00	36.00	303497.7	0.0	303497.7	0.00	0.0
41.35	0.00	0.00	0.0	303502.56	4.82	667.00	0.00	36.00	303497.8	0.0	303497.8	0.00	0.0
41.37	0.00	0.00	0.0	303502.56	4.73	667.00	0.00	36.00	303497.9	0.0	303497.9	0.00	0.0
41.38	0.00	0.00	0.0	303502.56	4.64	667.00	0.00	36.00	303498.0	0.0	303498.0	0.00	0.0
41.40	0.00	0.00	0.0	303502.56	4.55	667.00	0.00	36.00	303498.1	0.0	303498.1	0.00	0.0
41.42	0.00	0.00	0.0	303502.56	4.47	667.00	0.00	36.00	303498.2	0.0	303498.2	0.00	0.0
41.43	0.00	0.00	0.0	303502.56	4.39	667.00	0.00	36.00	303498.3	0.0	303498.3	0.00	0.0
41.45	0.00	0.00	0.0	303502.56	4.31	667.00	0.00	36.00	303498.3	0.0	303498.3	0.00	0.0
41.47	0.00	0.00	0.0	303502.56	4.23	667.00	0.00	36.00	303498.4	0.0	303498.4	0.00	0.0
41.48	0.00	0.00	0.0	303502.56	4.16	667.00	0.00	36.00	303498.5	0.0	303498.5	0.00	0.0
41.50	0.00	0.00	0.0	303502.56	4.08	667.00	0.00	36.00	303498.5	0.0	303498.5	0.00	0.0
41.52	0.00	0.00	0.0	303502.56	4.01	667.00	0.00	36.00	303498.6	0.0	303498.6	0.00	0.0
41.53	0.00	0.00	0.0	303502.56	3.94	667.00	0.00	36.00	303498.7	0.0	303498.7	0.00	0.0
41.55	0.00	0.00	0.0	303502.56	3.87	667.00	0.00	36.00	303498.8	0.0	303498.8	0.00	0.0
41.57	0.00	0.00	0.0	303502.56	3.81	667.00	0.00	36.00	303498.8	0.0	303498.8	0.00	0.0
41.58	0.00	0.00	0.0	303502.56	3.74	667.00	0.00	36.00	303498.9	0.0	303498.9	0.00	0.0
41.60	0.00	0.00	0.0	303502.56	3.68	667.00	0.00	36.00	303498.9	0.0	303498.9	0.00	0.0
41.62	0.00	0.00	0.0	303502.56	3.62	667.00	0.00	36.00	303499.0	0.0	303499.0	0.00	0.0
41.63	0.00	0.00	0.0	303502.56	3.56	667.00	0.00	36.00	303499.1	0.0	303499.1	0.00	0.0
41.65	0.00	0.00	0.0	303502.56	3.50	667.00	0.00	36.00	303499.1	0.0	303499.1	0.00	0.0
41.67	0.00	0.00	0.0	303502.56	3.45	667.00	0.00	36.00	303499.2	0.0	303499.2	0.00	0.0
41.68	0.00	0.00	0.0	303502.56	3.39	667.00	0.00	36.00	303499.2	0.0	303499.2	0.00	0.0
41.70	0.00	0.00	0.0	303502.56	3.34	667.00	0.00	36.00	303499.3	0.0	303499.3	0.00	0.0
41.72	0.00	0.00	0.0	303502.56	3.28	667.00	0.00	36.00	303499.3	0.0	303499.3	0.00	0.0
41.73	0.00	0.00	0.0	303502.56	3.23	667.00	0.00	36.00	303499.4	0.0	303499.4	0.00	0.0
41.75	0.00	0.00	0.0	303502.56	3.18	667.00	0.00	36.00	303499.4	0.0	303499.4	0.00	0.0
41.77	0.00	0.00	0.0	303502.56	3.13	667.00	0.00	36.00	303499.5	0.0	303499.5	0.00	0.0
41.78	0.00	0.00	0.0	303502.56	3.08	667.00	0.00	36.00	303499.5	0.0	303499.5	0.00	0.0
41.80	0.00	0.00	0.0	303502.56	3.04	667.00	0.00	36.00	303499.6	0.0	303499.6	0.00	0.0
41.82	0.00	0.00	0.0	303502.56	2.99	667.00	0.00	36.00	303499.6	0.0	303499.6	0.00	0.0
41.83	0.00	0.00	0.0	303502.56	2.95	667.00	0.00	36.00	303499.7	0.0	303499.7	0.00	0.0
41.85	0.00	0.00	0.0	303502.56	2.90	667.00	0.00	36.00	303499.7	0.0	303499.7	0.00	0.0
41.87	0.00	0.00	0.0	303502.56	2.86	667.00	0.00	36.00	303499.7	0.0	303499.7	0.00	0.0
41.88	0.00	0.00	0.0	303502.56	2.82	667.00	0.00	36.00	303499.8	0.0	303499.8	0.00	0.0
41.90	0.00	0.00	0.0	303502.56	2.78	667.00	0.00	36.00	303499.8	0.0	303499.8	0.00	0.0
41.92	0.00	0.00	0.0	303502.56	2.74	667.00	0.00	36.00	303499.9	0.0	303499.9	0.00	0.0
41.93	0.00	0.00	0.0	303502.56	2.70	667.00	0.00	36.00	303499.9	0.0	303499.9	0.00	0.0
41.95	0.00	0.00	0.0	303502.56	2.66	667.00	0.00	36.00	303499.9	0.0	303499.9	0.00	0.0
41.97	0.00	0.00	0.0	303502.56	2.62	667.00	0.00	36.00	303500.0	0.0	303500.0	0.00	0.0
41.98	0.00	0.00	0.0	303502.56	2.59	667.00	0.00	36.00	303500.0	0.0	303500.0	0.00	0.0
42.00	0.00	0.00	0.0	303502.56	2.55	667.00	0.00	36.00	303500.0	0.0	303500.0	0.00	0.0
42.02	0.00	0.00	0.0	303502.56	2.51	667.00	0.00	36.00	303500.1	0.0	303500.1	0.00	0.0
42.03	0.00	0.00	0.0	303502.56	2.48	667.00	0.00	36.00	303500.1	0.0	303500.1	0.00	0.0
42.05	0.00	0.00	0.0	303502.56	2.45	667.00	0.00	36.00	303500.1	0.0	303500.1	0.00	0.0
42.07	0.00	0.00	0.0	303502.56	2.41	667.00	0.00	36.00	303500.2	0.0	303500.2	0.00	0.0
42.08	0.00	0.00	0.0	303502.56	2.38	667.00	0.00	36.00	303500.2	0.0	303500.2	0.00	0.0
42.10	0.00	0.00	0.0	303502.56	2.35	667.00	0.00	36.00	303500.2	0.0	303500.2	0.00	0.0
42.12	0.00	0.00	0.0	303502.56	2.32	667.00	0.00	36.00	303500.3	0.0	303500.3	0.00	0.0
42.13	0.00	0.00	0.0	303502.56	2.29	667.00	0.00	36.00	303500.3	0.0	303500.3	0.00	0.0
42.15	0.00	0.00	0.0	303502.56	2.26	667.00	0.00	36.00	303500.3	0.0	303500.3	0.00	0.0
42.17	0.00	0.00	0.0	303502.56	2.23	667.00	0.00	36.00	303500.4	0.0	303500.4	0.00	0.0
42.18	0.00	0.00	0.0	303502.56	2.20	667.00	0.00	36.00	303500.4	0.0	303500.4	0.00	0.0
42.20	0.00	0.00	0.0	303502.56	2.17	667.00	0.00	36.00	303500.4	0.0	303500.4	0.00	0.0
42.22	0.00	0.00	0.0	303502.56	2.14	667.00	0.00	36.00	303500.4	0.0	303500.4	0.00	0.0
42.23	0.00	0.00	0.0	303502.56	2.12	667.00	0.00	36.00	303500.5	0.0	303500.5	0.00	0.0
42.25	0.00	0.00	0.0	303502.56	2.09	667.00	0.00	36.00	303500.5	0.0	303500.5	0.00	0.0
42.27	0.00	0.00	0.0	303502.56	2.06	667.00	0.00	36.00	303500.5	0.0	303500.5	0.00	0.0
42.28	0.00	0.00	0.0	303502.56	2.04	667.00	0.00	36.00	303500.5	0.0	303500.5	0.00	0.0
42.30	0.00	0.00	0.0	303502.56	2.01	667.00	0.00	36.00	303500.6	0.0	303500.6	0.00	0.0
42.32	0.00	0.00	0.0	303502.56	1.99	667.00	0.00	36.00	303500.6	0.0	303500.6	0.00	0.0
42.33	0.00	0.00	0.0	303502.56	1.96	667.00	0.00	36.00	303500.6	0.0	303500.6	0.00	0.0
42.35	0.00	0.00	0.0	303502.56	1.94	667.00	0.00	36.00	303500.6	0.0	303500.6	0.00	0.0
42.37	0.00	0.00	0.0	303502.56	1.92	667.00	0.00	36.00	303500.7	0.0	303500.7	0.00	0.0
42.38	0.00	0.00	0.0	303502.56	1.89	667.00	0.00	36.00	303500.7	0.0	303500.7	0.00	0.0
42.40	0.00	0.00	0.0	303502.56	1.87	667.00	0.00	36.00	303500.7	0.0	303500.7	0.00	0.0
42.42	0.00	0.00	0.0	303502.56	1.85	667.00	0.00	36.00	303500.7	0.0	303500.7	0.00	0.0
42.43	0.00	0.00	0.0	303502.56	1.83	667.00	0.00	36.00	303500.8	0.0	303500.8	0.00	0.0
42.45	0.00	0.00	0.0	303502.56	1.81	667.00	0.00	36.00	303500.8	0.0	303500.8	0.00	0.0
42.47	0.00	0.00	0.0	303502.56	1.78	667.00	0.00	36.00	303500.8	0.0	303500.8	0.00	0.0
42.48	0.00	0.00	0.0	303502.56	1.76	667.00	0.00	36.00	303500.8	0.0	303500.8	0.00	0.0
42.50	0.00	0.00	0.0	303502.56	1.74	667.00	0.00	36.00	303500.8	0.0	303500.8	0.00	0.0
42.52	0.00	0.00	0.0	303502.56	1.72	667.00	0.00	36.00	303500.9	0.0	303500.9	0.00	0.0
42.53	0.00	0.00	0.0	303502.56	1.70	667.00	0.00	36.00	303500.9	0.0	303500.9	0.00	0.0
42.55	0.00	0.00	0.0	303502.56	1.68	667.00	0.00	36.00	303500.9	0.0	303500.9	0.00	0.0
42.57	0.00	0.00	0.0	303502.56	1.67	667.00	0.00	36.00	303500.9	0.0	303500.9	0.00	0.0
42.58	0.00	0.00	0.0	303502.56	1.65	667.00	0.00	36.00	303500.9	0.0	303500.9	0.00	0.0
42.60	0.00	0.00	0.0	303502.56	1.63	667.00	0.00	36.00	303500.9	0.0	303500.9	0.00	0.0
42.62	0.00	0.00	0.0	303502.56	1.61	667.00	0.00	36.00	303501.0	0.0	303501.0	0.00	0.0
42.63	0.00	0.00	0.0	303502.56	1.59	667.00	0.00	36.00	303501.0	0.0	303501.0	0.00	0.0
42.65	0.00	0.00	0.0	303502.56	1.58	667.00	0.00	36.00	303501.0	0.0	303501.0	0.00	0.0
42.67	0.00	0.00	0.0	303502.56	1.56	667.00	0.00	36.00	303501.0	0.0	303501.0	0.00	0.0
42.68	0.00	0.00	0.0	303502.56	1.54	667.00	0.00	36.00	303501.0	0.0	303501.0	0.00	0.0
42.70	0.00	0.00	0.0	303502.56	1.53	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.72	0.00	0.00	0.0	303502.56	1.51	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.73	0.00	0.00	0.0	303502.56	1.49	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.75	0.00	0.00	0.0	303502.56	1.48	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.77	0.00	0.00	0.0	303502.56	1.46	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.78	0.00	0.00	0.0	303502.56	1.45	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.80	0.00	0.00	0.0	303502.56	1.43	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.82	0.00	0.00	0.0	303502.56	1.42	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0
42.83	0.00	0.00	0.0	303502.56	1.40	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0
42.85	0.00	0.00	0.0	303502.56	1.39	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	303502.56	1.37	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0
42.88	0.00	0.00	0.0	303502.56	1.36	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0
42.90	0.00	0.00	0.0	303502.56	1.35	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0
42.92	0.00	0.00	0.0	303502.56	1.33	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0
42.93	0.00	0.00	0.0	303502.56	1.32	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
42.95	0.00	0.00	0.0	303502.56	1.31	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
42.97	0.00	0.00	0.0	303502.56	1.29	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
42.98	0.00	0.00	0.0	303502.56	1.28	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
43.00	0.00	0.00	0.0	303502.56	1.27	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
43.02	0.00	0.00	0.0	303502.56	1.25	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
43.03	0.00	0.00	0.0	303502.56	1.24	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
43.05	0.00	0.00	0.0	303502.56	1.23	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
43.07	0.00	0.00	0.0	303502.56	1.22	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.08	0.00	0.00	0.0	303502.56	1.21	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.10	0.00	0.00	0.0	303502.56	1.20	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.12	0.00	0.00	0.0	303502.56	1.18	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.13	0.00	0.00	0.0	303502.56	1.17	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.15	0.00	0.00	0.0	303502.56	1.16	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.17	0.00	0.00	0.0	303502.56	1.15	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.18	0.00	0.00	0.0	303502.56	1.14	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.20	0.00	0.00	0.0	303502.56	1.13	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.22	0.00	0.00	0.0	303502.56	1.12	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.23	0.00	0.00	0.0	303502.56	1.11	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.25	0.00	0.00	0.0	303502.56	1.10	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.27	0.00	0.00	0.0	303502.56	1.09	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.28	0.00	0.00	0.0	303502.56	1.08	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.30	0.00	0.00	0.0	303502.56	1.07	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.32	0.00	0.00	0.0	303502.56	1.06	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.33	0.00	0.00	0.0	303502.56	1.05	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.35	0.00	0.00	0.0	303502.56	1.04	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.37	0.00	0.00	0.0	303502.56	1.03	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.38	0.00	0.00	0.0	303502.56	1.02	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.40	0.00	0.00	0.0	303502.56	1.01	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.42	0.00	0.00	0.0	303502.56	1.01	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.43	0.00	0.00	0.0	303502.56	1.00	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.45	0.00	0.00	0.0	303502.56	0.99	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.47	0.00	0.00	0.0	303502.56	0.98	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.48	0.00	0.00	0.0	303502.56	0.97	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.50	0.00	0.00	0.0	303502.56	0.96	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.52	0.00	0.00	0.0	303502.56	0.95	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.53	0.00	0.00	0.0	303502.56	0.95	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.55	0.00	0.00	0.0	303502.56	0.94	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.57	0.00	0.00	0.0	303502.56	0.93	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.58	0.00	0.00	0.0	303502.56	0.92	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.60	0.00	0.00	0.0	303502.56	0.92	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.62	0.00	0.00	0.0	303502.56	0.91	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.63	0.00	0.00	0.0	303502.56	0.90	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.65	0.00	0.00	0.0	303502.56	0.89	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.67	0.00	0.00	0.0	303502.56	0.89	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.68	0.00	0.00	0.0	303502.56	0.88	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.70	0.00	0.00	0.0	303502.56	0.87	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.72	0.00	0.00	0.0	303502.56	0.86	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.73	0.00	0.00	0.0	303502.56	0.86	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.75	0.00	0.00	0.0	303502.56	0.85	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.77	0.00	0.00	0.0	303502.56	0.84	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.78	0.00	0.00	0.0	303502.56	0.84	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.80	0.00	0.00	0.0	303502.56	0.83	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.82	0.00	0.00	0.0	303502.56	0.82	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.83	0.00	0.00	0.0	303502.56	0.82	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.85	0.00	0.00	0.0	303502.56	0.81	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.87	0.00	0.00	0.0	303502.56	0.80	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.88	0.00	0.00	0.0	303502.56	0.80	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.90	0.00	0.00	0.0	303502.56	0.79	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.92	0.00	0.00	0.0	303502.56	0.79	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.93	0.00	0.00	0.0	303502.56	0.78	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.95	0.00	0.00	0.0	303502.56	0.77	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.97	0.00	0.00	0.0	303502.56	0.77	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.98	0.00	0.00	0.0	303502.56	0.76	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.00	0.00	0.00	0.0	303502.56	0.76	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.02	0.00	0.00	0.0	303502.56	0.75	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.03	0.00	0.00	0.0	303502.56	0.75	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.05	0.00	0.00	0.0	303502.56	0.74	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.07	0.00	0.00	0.0	303502.56	0.73	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.08	0.00	0.00	0.0	303502.56	0.73	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.10	0.00	0.00	0.0	303502.56	0.72	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.12	0.00	0.00	0.0	303502.56	0.72	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.13	0.00	0.00	0.0	303502.56	0.71	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.15	0.00	0.00	0.0	303502.56	0.71	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.17	0.00	0.00	0.0	303502.56	0.70	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.18	0.00	0.00	0.0	303502.56	0.70	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.20	0.00	0.00	0.0	303502.56	0.69	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.22	0.00	0.00	0.0	303502.56	0.69	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.23	0.00	0.00	0.0	303502.56	0.68	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.25	0.00	0.00	0.0	303502.56	0.68	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.27	0.00	0.00	0.0	303502.56	0.67	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.28	0.00	0.00	0.0	303502.56	0.67	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.30	0.00	0.00	0.0	303502.56	0.66	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.32	0.00	0.00	0.0	303502.56	0.66	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.33	0.00	0.00	0.0	303502.56	0.65	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.35	0.00	0.00	0.0	303502.56	0.65	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.37	0.00	0.00	0.0	303502.56	0.64	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.38	0.00	0.00	0.0	303502.56	0.64	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.40	0.00	0.00	0.0	303502.56	0.64	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.42	0.00	0.00	0.0	303502.56	0.63	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.43	0.00	0.00	0.0	303502.56	0.63	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.45	0.00	0.00	0.0	303502.56	0.62	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.47	0.00	0.00	0.0	303502.56	0.62	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.48	0.00	0.00	0.0	303502.56	0.61	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.50	0.00	0.00	0.0	303502.56	0.61	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	303502.56	0.61	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.53	0.00	0.00	0.0	303502.56	0.60	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.55	0.00	0.00	0.0	303502.56	0.60	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.57	0.00	0.00	0.0	303502.56	0.59	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.58	0.00	0.00	0.0	303502.56	0.59	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.60	0.00	0.00	0.0	303502.56	0.59	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.62	0.00	0.00	0.0	303502.56	0.58	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.63	0.00	0.00	0.0	303502.56	0.58	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.65	0.00	0.00	0.0	303502.56	0.57	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.67	0.00	0.00	0.0	303502.56	0.57	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.68	0.00	0.00	0.0	303502.56	0.57	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.70	0.00	0.00	0.0	303502.56	0.56	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.72	0.00	0.00	0.0	303502.56	0.56	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.73	0.00	0.00	0.0	303502.56	0.56	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.75	0.00	0.00	0.0	303502.56	0.55	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.77	0.00	0.00	0.0	303502.56	0.55	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.78	0.00	0.00	0.0	303502.56	0.55	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.80	0.00	0.00	0.0	303502.56	0.54	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.82	0.00	0.00	0.0	303502.56	0.54	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.83	0.00	0.00	0.0	303502.56	0.53	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.85	0.00	0.00	0.0	303502.56	0.53	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.87	0.00	0.00	0.0	303502.56	0.53	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.88	0.00	0.00	0.0	303502.56	0.52	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.90	0.00	0.00	0.0	303502.56	0.52	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.92	0.00	0.00	0.0	303502.56	0.52	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.93	0.00	0.00	0.0	303502.56	0.52	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.95	0.00	0.00	0.0	303502.56	0.51	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
44.97	0.00	0.00	0.0	303502.56	0.51	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
44.98	0.00	0.00	0.0	303502.56	0.51	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.00	0.00	0.00	0.0	303502.56	0.50	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.02	0.00	0.00	0.0	303502.56	0.50	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.03	0.00	0.00	0.0	303502.56	0.50	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.05	0.00	0.00	0.0	303502.56	0.49	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.07	0.00	0.00	0.0	303502.56	0.49	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.08	0.00	0.00	0.0	303502.56	0.49	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.10	0.00	0.00	0.0	303502.56	0.48	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.12	0.00	0.00	0.0	303502.56	0.48	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.13	0.00	0.00	0.0	303502.56	0.48	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.15	0.00	0.00	0.0	303502.56	0.48	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.17	0.00	0.00	0.0	303502.56	0.47	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.18	0.00	0.00	0.0	303502.56	0.47	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.20	0.00	0.00	0.0	303502.56	0.47	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.22	0.00	0.00	0.0	303502.56	0.46	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.23	0.00	0.00	0.0	303502.56	0.46	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.25	0.00	0.00	0.0	303502.56	0.46	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.27	0.00	0.00	0.0	303502.56	0.46	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.28	0.00	0.00	0.0	303502.56	0.45	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.30	0.00	0.00	0.0	303502.56	0.45	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.32	0.00	0.00	0.0	303502.56	0.45	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.33	0.00	0.00	0.0	303502.56	0.45	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.35	0.00	0.00	0.0	303502.56	0.44	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.37	0.00	0.00	0.0	303502.56	0.44	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.38	0.00	0.00	0.0	303502.56	0.44	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.40	0.00	0.00	0.0	303502.56	0.44	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.42	0.00	0.00	0.0	303502.56	0.43	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.43	0.00	0.00	0.0	303502.56	0.43	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.45	0.00	0.00	0.0	303502.56	0.43	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.47	0.00	0.00	0.0	303502.56	0.43	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.48	0.00	0.00	0.0	303502.56	0.42	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.50	0.00	0.00	0.0	303502.56	0.42	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.52	0.00	0.00	0.0	303502.56	0.42	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.53	0.00	0.00	0.0	303502.56	0.42	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.55	0.00	0.00	0.0	303502.56	0.41	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.57	0.00	0.00	0.0	303502.56	0.41	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.58	0.00	0.00	0.0	303502.56	0.41	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.60	0.00	0.00	0.0	303502.56	0.41	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.62	0.00	0.00	0.0	303502.56	0.40	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.63	0.00	0.00	0.0	303502.56	0.40	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.65	0.00	0.00	0.0	303502.56	0.40	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.67	0.00	0.00	0.0	303502.56	0.40	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.68	0.00	0.00	0.0	303502.56	0.40	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.70	0.00	0.00	0.0	303502.56	0.39	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.72	0.00	0.00	0.0	303502.56	0.39	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.73	0.00	0.00	0.0	303502.56	0.39	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.75	0.00	0.00	0.0	303502.56	0.39	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.77	0.00	0.00	0.0	303502.56	0.39	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.78	0.00	0.00	0.0	303502.56	0.38	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.80	0.00	0.00	0.0	303502.56	0.38	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.82	0.00	0.00	0.0	303502.56	0.38	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.83	0.00	0.00	0.0	303502.56	0.38	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.85	0.00	0.00	0.0	303502.56	0.38	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.87	0.00	0.00	0.0	303502.56	0.37	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.88	0.00	0.00	0.0	303502.56	0.37	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.90	0.00	0.00	0.0	303502.56	0.37	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.92	0.00	0.00	0.0	303502.56	0.37	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.93	0.00	0.00	0.0	303502.56	0.37	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.95	0.00	0.00	0.0	303502.56	0.36	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.97	0.00	0.00	0.0	303502.56	0.36	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.98	0.00	0.00	0.0	303502.56	0.36	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.00	0.00	0.00	0.0	303502.56	0.36	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.02	0.00	0.00	0.0	303502.56	0.36	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.03	0.00	0.00	0.0	303502.56	0.35	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.05	0.00	0.00	0.0	303502.56	0.35	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.07	0.00	0.00	0.0	303502.56	0.35	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.08	0.00	0.00	0.0	303502.56	0.35	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.10	0.00	0.00	0.0	303502.56	0.35	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.12	0.00	0.00	0.0	303502.56	0.35	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.13	0.00	0.00	0.0	303502.56	0.34	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.15	0.00	0.00	0.0	303502.56	0.34	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	303502.56	0.34	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.18	0.00	0.00	0.0	303502.56	0.34	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.20	0.00	0.00	0.0	303502.56	0.34	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.22	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.23	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.25	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.27	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.28	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.30	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.32	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.33	0.00	0.00	0.0	303502.56	0.32	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.35	0.00	0.00	0.0	303502.56	0.32	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.37	0.00	0.00	0.0	303502.56	0.32	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.38	0.00	0.00	0.0	303502.56	0.32	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.40	0.00	0.00	0.0	303502.56	0.32	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.42	0.00	0.00	0.0	303502.56	0.32	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.43	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.45	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.47	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.48	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.50	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.52	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.53	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.55	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.57	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.58	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.60	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.62	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.63	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.65	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.67	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.68	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.70	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.72	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.73	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.75	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.77	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.78	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.80	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.82	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.83	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.85	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.87	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.88	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.90	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.92	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.93	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.95	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.97	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.98	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.00	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.02	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.03	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.05	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.07	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.08	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.10	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.12	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.13	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.15	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.17	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.18	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.20	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.22	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.23	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.25	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.27	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.28	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.30	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.32	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.33	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.35	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.37	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.38	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.40	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.42	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.43	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.45	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.47	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.48	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.50	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.52	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.53	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.55	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.57	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.58	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.60	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.62	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.63	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.65	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.67	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.68	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.70	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.72	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.73	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.75	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.77	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.78	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.80	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.83	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.85	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.87	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.88	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.90	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.92	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.93	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.95	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
47.97	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
47.98	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.00	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.02	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.03	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.05	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.07	0.00	0.00	0.0	303502.56	0.20	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.08	0.00	0.00	0.0	303502.56	0.20	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.10	0.00	0.00	0.0	303502.56	0.20	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												138.10	
0													
0.02	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.01	0.01	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.08	0.08	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.27	0.27	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.05	0.0	0.66	0.66	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.05	0.0	1.32	1.32	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.05	0.0	2.29	2.27	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.05	0.0	3.59	3.54	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
0.70	0.00	0.05	0.0	5.23	5.12	667.00	0.00	36.00	0.2	0.0	0.2	0.00	0.0
0.72	0.00	0.05	0.0	7.22	7.01	667.00	0.00	36.00	0.4	0.0	0.4	0.00	0.0
0.73	0.00	0.05	0.0	9.60	9.23	667.00	0.00	36.00	0.6	0.0	0.6	0.00	0.0
0.75	0.00	0.05	0.0	12.40	11.79	667.01	0.01	36.00	1.0	0.0	1.0	0.00	0.0
0.77	0.00	0.06	0.1	15.64	14.68	667.01	0.01	36.00	1.4	0.0	1.4	0.00	0.0
0.78	0.00	0.06	0.1	19.33	17.89	667.01	0.01	36.00	2.1	0.0	2.1	0.00	0.0
0.80	0.00	0.06	0.1	23.49	21.39	667.01	0.01	36.00	3.0	0.0	3.0	0.00	0.0
0.82	0.00	0.06	0.1	28.10	25.14	667.01	0.02	36.00	4.0	0.0	4.0	0.00	0.0
0.83	0.00	0.06	0.1	33.13	29.08	667.02	0.02	36.00	5.4	0.0	5.4	0.00	0.0
0.85	0.00	0.06	0.1	38.56	33.15	667.02	0.03	36.00	7.1	0.0	7.1	0.00	0.0
0.87	0.00	0.06	0.1	44.37	37.31	667.02	0.03	36.00	9.0	0.0	9.0	0.00	0.0
0.88	0.00	0.06	0.1	50.54	41.51	667.02	0.04	36.00	11.3	0.0	11.3	0.00	0.0
0.90	0.00	0.07	0.1	57.06	45.71	667.02	0.04	36.00	14.0	0.0	14.0	0.00	0.0
0.92	0.00	0.07	0.1	63.92	49.90	667.03	0.05	36.00	17.1	0.1	17.1	0.00	0.1
0.93	0.00	0.07	0.1	71.13	54.06	667.03	0.06	36.00	20.5	0.1	20.5	0.00	0.1
0.95	0.00	0.07	0.1	78.70	58.18	667.03	0.06	36.00	24.4	0.1	24.4	0.00	0.1
0.97	0.00	0.07	0.1	86.60	62.25	667.03	0.07	36.00	28.6	0.1	28.6	0.00	0.1
0.98	0.00	0.07	0.1	94.86	66.26	667.04	0.08	36.00	33.3	0.1	33.3	0.00	0.1
1.00	0.00	0.07	0.1	103.48	70.20	667.04	0.08	36.00	38.4	0.1	38.4	0.00	0.1
1.02	0.00	0.07	0.1	112.42	74.06	667.04	0.09	36.00	43.9	0.1	43.9	0.00	0.1
1.03	0.00	0.08	0.2	121.70	77.82	667.04	0.10	36.00	49.8	0.1	49.8	0.00	0.1
1.05	0.00	0.08	0.2	131.31	81.48	667.04	0.11	36.00	56.2	0.1	56.2	0.00	0.1
1.07	0.00	0.08	0.2	141.21	85.01	667.05	0.11	36.00	63.0	0.1	63.0	0.00	0.1
1.08	0.00	0.08	0.2	151.43	88.45	667.05	0.12	36.00	70.2	0.1	70.2	0.00	0.1
1.10	0.00	0.08	0.2	161.95	91.77	667.05	0.13	36.00	77.8	0.1	77.8	0.00	0.1
1.12	0.00	0.08	0.2	172.77	94.97	667.05	0.13	36.00	85.8	0.1	85.8	0.00	0.1
1.13	0.00	0.08	0.2	183.88	98.08	667.05	0.14	36.00	94.2	0.1	94.2	0.00	0.1
1.15	0.00	0.09	0.2	195.29	101.08	667.05	0.15	36.00	103.0	0.1	103.0	0.00	0.1
1.17	0.00	0.09	0.2	207.01	104.00	667.06	0.15	36.00	112.2	0.2	112.2	0.00	0.2
1.18	0.00	0.09	0.2	219.03	106.84	667.06	0.16	36.00	121.8	0.2	121.8	0.00	0.2
1.20	0.00	0.09	0.2	231.33	109.58	667.06	0.17	36.00	131.7	0.2	131.7	0.00	0.2
1.22	0.00	0.09	0.2	243.86	112.18	667.06	0.17	36.00	142.0	0.2	142.0	0.00	0.2
1.23	0.00	0.09	0.2	256.59	114.62	667.06	0.18	36.00	152.6	0.2	152.6	0.00	0.2
1.25	0.00	0.09	0.2	269.51	116.92	667.06	0.18	36.00	163.5	0.2	163.5	0.00	0.2
1.27	0.00	0.09	0.2	282.65	119.11	667.06	0.19	36.00	174.8	0.2	174.8	0.00	0.2
1.28	0.00	0.10	0.2	296.04	121.25	667.07	0.19	36.00	186.3	0.2	186.3	0.00	0.2
1.30	0.00	0.10	0.2	309.77	123.42	667.07	0.20	36.00	198.2	0.2	198.2	0.00	0.2
1.32	0.00	0.10	0.2	323.91	125.69	667.07	0.20	36.00	210.4	0.2	210.4	0.00	0.2
1.33	0.00	0.10	0.2	338.56	128.14	667.07	0.21	36.00	223.0	0.2	223.0	0.00	0.2
1.35	0.00	0.10	0.3	353.74	130.77	667.07	0.22	36.00	235.9	0.2	235.9	0.00	0.2
1.37	0.00	0.10	0.3	369.47	133.55	667.07	0.22	36.00	249.3	0.2	249.3	0.00	0.2
1.38	0.00	0.10	0.3	385.72	136.44	667.07	0.23	36.00	263.1	0.2	263.1	0.00	0.2
1.40	0.00	0.11	0.3	402.36	139.29	667.07	0.24	36.00	277.3	0.2	277.3	0.00	0.2
1.42	0.00	0.11	0.3	419.25	141.94	667.08	0.24	36.00	291.9	0.2	291.9	0.00	0.2
1.43	0.00	0.11	0.3	436.20	144.26	667.08	0.25	36.00	306.9	0.2	306.9	0.00	0.2
1.45	0.00	0.11	0.3	453.08	146.14	667.08	0.25	36.00	322.2	0.3	322.2	0.00	0.3
1.47	0.00	0.11	0.3	469.86	147.63	667.08	0.26	36.00	337.8	0.3	337.8	0.00	0.3
1.48	0.00	0.11	0.3	486.58	148.82	667.08	0.26	36.00	353.5	0.3	353.5	0.00	0.3
1.50	0.00	0.11	0.3	503.34	149.86	667.08	0.26	36.00	369.4	0.3	369.4	0.00	0.3
1.52	0.00	0.11	0.3	520.34	150.98	667.08	0.27	36.00	385.4	0.3	385.4	0.00	0.3
1.53	0.00	0.12	0.3	537.76	152.34	667.08	0.27	36.00	401.7	0.3	401.7	0.00	0.3
1.55	0.00	0.12	0.3	555.70	154.01	667.08	0.28	36.00	418.2	0.3	418.2	0.00	0.3
1.57	0.00	0.12	0.3	574.19	155.95	667.08	0.28	36.00	435.1	0.3	435.1	0.00	0.3
1.58	0.00	0.12	0.3	593.15	158.05	667.08	0.29	36.00	452.3	0.3	452.3	0.00	0.3
1.60	0.00	0.12	0.3	612.48	160.18	667.09	0.29	36.00	469.9	0.3	469.9	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.12	0.3	632.07	162.22	667.09	0.30	36.00	487.7	0.3	487.7	0.00	0.3
1.63	0.00	0.12	0.3	651.76	164.02	667.09	0.30	36.00	505.9	0.3	505.9	0.00	0.3
1.65	0.00	0.12	0.3	671.38	165.46	667.09	0.31	36.00	524.3	0.3	524.3	0.00	0.3
1.67	0.00	0.13	0.3	690.82	166.47	667.09	0.31	36.00	542.9	0.3	542.9	0.00	0.3
1.68	0.00	0.13	0.3	710.08	167.14	667.09	0.31	36.00	561.6	0.3	561.6	0.00	0.3
1.70	0.00	0.13	0.3	729.29	167.65	667.09	0.31	36.00	580.4	0.3	580.4	0.00	0.3
1.72	0.00	0.13	0.3	748.64	168.21	667.09	0.31	36.00	599.3	0.3	599.3	0.00	0.3
1.73	0.00	0.13	0.3	768.32	169.00	667.09	0.32	36.00	618.3	0.3	618.3	0.00	0.3
1.75	0.00	0.13	0.3	788.45	170.11	667.09	0.32	36.00	637.5	0.3	637.5	0.00	0.3
1.77	0.00	0.13	0.3	809.11	171.57	667.09	0.32	36.00	657.0	0.3	657.0	0.00	0.3
1.78	0.00	0.14	0.4	830.32	173.32	667.09	0.33	36.00	676.8	0.3	676.8	0.00	0.3
1.80	0.00	0.14	0.4	852.04	175.29	667.09	0.33	36.00	696.8	0.3	696.8	0.00	0.3
1.82	0.00	0.14	0.4	874.17	177.32	667.10	0.34	36.00	717.3	0.3	717.3	0.00	0.3
1.83	0.00	0.14	0.4	896.59	179.31	667.10	0.35	36.00	738.1	0.3	738.1	0.00	0.3
1.85	0.00	0.14	0.4	919.22	181.15	667.10	0.35	36.00	759.2	0.4	759.2	0.00	0.4
1.87	0.00	0.14	0.4	941.99	182.81	667.10	0.36	36.00	780.6	0.4	780.6	0.00	0.4
1.88	0.00	0.14	0.4	964.91	184.34	667.10	0.36	36.00	802.2	0.4	802.2	0.00	0.4
1.90	0.00	0.15	0.4	988.00	185.76	667.10	0.37	36.00	824.2	0.4	824.2	0.00	0.4
1.92	0.00	0.15	0.4	1011.25	187.09	667.10	0.37	36.00	846.3	0.4	846.3	0.00	0.4
1.93	0.00	0.15	0.4	1034.67	188.36	667.10	0.37	36.00	868.7	0.4	868.7	0.00	0.4
1.95	0.00	0.15	0.4	1058.26	189.57	667.10	0.38	36.00	891.3	0.4	891.3	0.00	0.4
1.97	0.00	0.15	0.4	1082.01	190.73	667.10	0.38	36.00	914.1	0.4	914.1	0.00	0.4
1.98	0.00	0.15	0.4	1105.92	191.84	667.10	0.38	36.00	937.1	0.4	937.1	0.00	0.4
2.00	0.00	0.15	0.4	1130.00	192.92	667.10	0.39	36.00	960.3	0.4	960.3	0.00	0.4
2.02	0.00	0.16	0.4	1154.25	193.96	667.10	0.39	36.00	983.7	0.4	983.7	0.00	0.4
2.03	0.00	0.16	0.4	1178.65	194.98	667.10	0.39	36.00	1007.2	0.4	1007.2	0.00	0.4
2.05	0.00	0.16	0.4	1203.20	195.97	667.11	0.40	36.00	1031.0	0.4	1031.0	0.00	0.4
2.07	0.00	0.16	0.4	1227.92	196.93	667.11	0.40	36.00	1054.9	0.4	1054.9	0.00	0.4
2.08	0.00	0.16	0.4	1252.78	197.88	667.11	0.40	36.00	1079.0	0.4	1079.0	0.00	0.4
2.10	0.00	0.16	0.4	1277.80	198.80	667.11	0.40	36.00	1103.3	0.4	1103.3	0.00	0.4
2.12	0.00	0.16	0.4	1302.97	199.70	667.11	0.41	36.00	1127.7	0.4	1127.7	0.00	0.4
2.13	0.00	0.17	0.4	1328.22	200.52	667.11	0.41	36.00	1152.3	0.4	1152.3	0.00	0.4
2.15	0.00	0.17	0.4	1353.52	201.24	667.11	0.41	36.00	1177.0	0.4	1177.0	0.00	0.4
2.17	0.00	0.17	0.4	1378.88	201.89	667.11	0.41	36.00	1201.8	0.4	1201.8	0.00	0.4
2.18	0.00	0.17	0.4	1404.36	202.54	667.11	0.42	36.00	1226.8	0.4	1226.8	0.00	0.4
2.20	0.00	0.17	0.4	1430.08	203.31	667.11	0.42	36.00	1251.9	0.4	1251.9	0.00	0.4
2.22	0.00	0.17	0.4	1456.19	204.32	667.11	0.42	36.00	1277.2	0.4	1277.2	0.00	0.4
2.23	0.00	0.17	0.4	1482.80	205.64	667.11	0.43	36.00	1302.7	0.4	1302.7	0.00	0.4
2.25	0.00	0.18	0.5	1510.01	207.32	667.11	0.43	36.00	1328.5	0.4	1328.5	0.00	0.4
2.27	0.00	0.18	0.5	1537.85	209.33	667.11	0.44	36.00	1354.7	0.4	1354.7	0.00	0.4
2.28	0.00	0.18	0.5	1566.27	211.53	667.11	0.44	36.00	1381.4	0.4	1381.4	0.00	0.4
2.30	0.00	0.18	0.5	1595.09	213.71	667.11	0.45	36.00	1408.4	0.5	1408.4	0.00	0.5
2.32	0.00	0.18	0.5	1624.08	215.67	667.12	0.46	36.00	1435.8	0.5	1435.8	0.00	0.5
2.33	0.00	0.18	0.5	1653.03	217.19	667.12	0.46	36.00	1463.5	0.5	1463.5	0.00	0.5
2.35	0.00	0.18	0.5	1681.75	218.21	667.12	0.47	36.00	1491.4	0.5	1491.4	0.00	0.5
2.37	0.00	0.19	0.5	1710.16	218.72	667.12	0.47	36.00	1519.4	0.5	1519.4	0.00	0.5
2.38	0.00	0.19	0.5	1738.31	218.86	667.12	0.47	36.00	1547.5	0.5	1547.5	0.00	0.5
2.40	0.00	0.19	0.5	1766.21	218.73	667.12	0.47	36.00	1575.5	0.5	1575.5	0.00	0.5
2.42	0.00	0.19	0.5	1793.88	218.39	667.12	0.47	36.00	1603.4	0.5	1603.4	0.00	0.5
2.43	0.00	0.19	0.5	1821.36	217.93	667.12	0.46	36.00	1631.3	0.5	1631.3	0.00	0.5
2.45	0.00	0.19	0.5	1848.76	217.49	667.12	0.46	36.00	1659.0	0.5	1659.0	0.00	0.5
2.47	0.00	0.19	0.5	1876.26	217.22	667.12	0.46	36.00	1686.8	0.5	1686.8	0.00	0.5
2.48	0.00	0.20	0.5	1903.98	217.22	667.12	0.46	36.00	1714.5	0.5	1714.5	0.00	0.5
2.50	0.00	0.20	0.5	1932.01	217.54	667.12	0.46	36.00	1742.2	0.5	1742.2	0.00	0.5
2.52	0.00	0.20	0.5	1960.41	218.17	667.12	0.46	36.00	1770.1	0.5	1770.1	0.00	0.5
2.53	0.00	0.20	0.5	1989.31	219.17	667.12	0.47	36.00	1798.2	0.5	1798.2	0.00	0.5
2.55	0.00	0.20	0.5	2018.81	220.58	667.12	0.47	36.00	1826.6	0.5	1826.6	0.00	0.5
2.57	0.00	0.20	0.5	2048.96	222.37	667.12	0.48	36.00	1855.3	0.5	1855.3	0.00	0.5
2.58	0.00	0.20	0.5	2079.68	224.39	667.12	0.48	36.00	1884.4	0.5	1884.4	0.00	0.5
2.60	0.00	0.21	0.5	2110.80	226.41	667.12	0.49	36.00	1913.9	0.5	1913.9	0.00	0.5
2.62	0.00	0.21	0.5	2141.99	228.11	667.12	0.50	36.00	1943.7	0.5	1943.7	0.00	0.5
2.63	0.00	0.21	0.5	2172.99	229.28	667.12	0.50	36.00	1973.8	0.5	1973.8	0.00	0.5
2.65	0.00	0.21	0.5	2203.61	229.85	667.12	0.50	36.00	2003.9	0.5	2003.9	0.00	0.5
2.67	0.00	0.21	0.5	2233.84	229.91	667.12	0.50	36.00	2034.1	0.5	2034.1	0.00	0.5
2.68	0.00	0.21	0.5	2263.79	229.68	667.12	0.50	36.00	2064.2	0.5	2064.2	0.00	0.5
2.70	0.00	0.21	0.5	2293.61	229.37	667.12	0.50	36.00	2094.3	0.5	2094.3	0.00	0.5
2.72	0.00	0.22	0.5	2323.46	229.15	667.12	0.50	36.00	2124.3	0.5	2124.3	0.00	0.5
2.73	0.00	0.22	0.5	2353.50	229.17	667.12	0.50	36.00	2154.4	0.5	2154.4	0.00	0.5
2.75	0.00	0.22	0.5	2383.94	229.57	667.12	0.50	36.00	2184.5	0.5	2184.5	0.00	0.5
2.77	0.00	0.22	0.5	2414.93	230.45	667.12	0.50	36.00	2214.8	0.5	2214.8	0.00	0.5
2.78	0.00	0.22	0.5	2446.53	231.77	667.12	0.51	36.00	2245.3	0.5	2245.3	0.00	0.5
2.80	0.00	0.22	0.5	2478.69	233.38	667.13	0.51	36.00	2276.2	0.5	2276.2	0.00	0.5
2.82	0.00	0.22	0.5	2511.29	235.12	667.13	0.52	36.00	2307.4	0.5	2307.4	0.00	0.5
2.83	0.00	0.23	0.5	2544.22	236.83	667.13	0.53	36.00	2338.9	0.5	2338.9	0.00	0.5
2.85	0.00	0.23	0.6	2577.30	238.36	667.13	0.53	36.00	2370.8	0.5	2370.8	0.00	0.5
2.87	0.00	0.23	0.6	2610.45	239.66	667.13	0.54	36.00	2402.9	0.5	2402.9	0.00	0.5
2.88	0.00	0.23	0.6	2643.57	240.66	667.13	0.54	36.00	2435.2	0.5	2435.2	0.00	0.5
2.90	0.00	0.23	0.6	2676.69	241.46	667.13	0.54	36.00	2467.7	0.5	2467.7	0.00	0.5
2.92	0.00	0.23	0.6	2709.87	242.16	667.13	0.54	36.00	2500.3	0.5	2500.3	0.00	0.5
2.93	0.00	0.24	0.6	2743.16	242.83	667.13	0.55	36.00	2533.1	0.5	2533.1	0.00	0.5
2.95	0.00	0.24	0.6	2776.54	243.46	667.13	0.55	36.00	2566.0	0.5	2566.0	0.00	0.5
2.97	0.00	0.24	0.6	2810.07	244.10	667.13	0.55	36.00	2599.0	0.6	2599.0	0.00	0.6
2.98	0.00	0.24	0.6	2843.68	244.70	667.13	0.55	36.00	2632.1	0.6	2632.1	0.00	0.6
3.00	0.00	0.24	0.6	2877.37	245.25	667.13	0.55	36.00	2665.4	0.6	2665.4	0.00	0.6
3.02	0.00	0.24	0.6	2911.19	245.82	667.13	0.56	36.00	2698.7	0.6	2698.7	0.00	0.6
3.03	0.00	0.24	0.6	2945.08	246.35	667.13	0.56	36.00	2732.2	0.6	2732.2	0.00	0.6
3.05	0.00	0.25	0.6	2979.05	246.84	667.13	0.56	36.00	2765.8	0.6	2765.8	0.00	0.6
3.07	0.00	0.25	0.6	3013.14	247.36	667.13	0.56	36.00	2799.5	0.6	2799.5	0.00	0.6
3.08	0.00	0.25	0.6	3047.29	247.84	667.13	0.56	36.00	2833.2	0.6	2833.2	0.00	0.6
3.10	0.00	0.25	0.6	3081.52	248.29	667.13	0.56	36.00	2867.1	0.6	2867.1	0.00	0.6
3.12	0.00	0.25	0.6	3115.87	248.77	667.13	0.57	36.00	2901.1	0.6	2901.1	0.00	0.6
3.13	0.00	0.25	0.6	3150.36	249.29	667.13	0.57	36.00	2935.1	0.6	2935.1	0.00	0.6
3.15	0.00	0.26	0.6	3184.95	249.81	667.13	0.57	36.00	2969.3	0.6	2969.3	0.00	0.6
3.17	0.00	0.26	0.6	3219.65	250.33	667.13	0.57	36.00	3003.6	0.6	3003.6	0.00	0.6
3.18	0.00	0.26	0.6	3254.41	250.81	667.13	0.57	36.00	3038.0	0.6	3038.0	0.00	0.6
3.20	0.00	0.26	0.6	3289.20	251.21	667.14	0.57	36.00	3072.5	0.6	3072.5	0.00	0.6
3.22	0.00	0.26	0.6	3323.95	251.50	667.14	0.58	36.00	3107.0	0.6	3107.0	0.00	0.6
3.23	0.00	0.26	0.6	3358.70	251.71	667.14	0.58	36.00	3141.6	0.6	3141.6	0.00	0.6
3.25	0.00	0.26	0.6	3393.38	251.82	667.14	0.58	36.00	3176.1	0.6	3176.1	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.27	0.6	3428.09	251.94	667.14	0.58	36.00	3210.8	0.6	3210.8	0.00	0.6
3.28	0.00	0.27	0.6	3462.96	252.19	667.14	0.58	36.00	3245.4	0.6	3245.4	0.00	0.6
3.30	0.00	0.27	0.6	3498.07	252.63	667.14	0.58	36.00	3280.2	0.6	3280.2	0.00	0.6
3.32	0.00	0.27	0.6	3533.50	253.31	667.14	0.58	36.00	3315.1	0.6	3315.1	0.00	0.6
3.33	0.00	0.27	0.6	3569.47	254.38	667.14	0.59	36.00	3350.2	0.6	3350.2	0.00	0.6
3.35	0.00	0.27	0.6	3606.05	255.83	667.14	0.59	36.00	3385.6	0.6	3385.6	0.00	0.6
3.37	0.00	0.28	0.6	3643.29	257.65	667.14	0.60	36.00	3421.4	0.6	3421.4	0.00	0.6
3.38	0.00	0.28	0.6	3681.08	259.64	667.14	0.60	36.00	3457.7	0.6	3457.7	0.00	0.6
3.40	0.00	0.28	0.6	3719.21	261.55	667.14	0.61	36.00	3494.3	0.6	3494.3	0.00	0.6
3.42	0.00	0.28	0.6	3757.37	263.09	667.14	0.62	36.00	3531.2	0.6	3531.2	0.00	0.6
3.43	0.00	0.28	0.6	3795.36	264.14	667.14	0.62	36.00	3568.4	0.6	3568.4	0.00	0.6
3.45	0.00	0.28	0.6	3832.93	264.55	667.14	0.62	36.00	3605.6	0.6	3605.6	0.00	0.6
3.47	0.00	0.28	0.6	3870.06	264.43	667.14	0.62	36.00	3642.9	0.6	3642.9	0.00	0.6
3.48	0.00	0.29	0.6	3906.74	263.88	667.14	0.62	36.00	3680.0	0.6	3680.0	0.00	0.6
3.50	0.00	0.29	0.6	3943.13	263.17	667.14	0.62	36.00	3716.9	0.6	3716.9	0.00	0.6
3.52	0.00	0.29	0.6	3979.42	262.50	667.14	0.61	36.00	3753.7	0.6	3753.7	0.00	0.6
3.53	0.00	0.29	0.6	4015.87	262.13	667.14	0.61	36.00	3790.5	0.6	3790.5	0.00	0.6
3.55	0.00	0.29	0.6	4052.74	262.26	667.14	0.61	36.00	3827.2	0.6	3827.2	0.00	0.6
3.57	0.00	0.29	0.6	4090.23	262.99	667.14	0.62	36.00	3864.2	0.6	3864.2	0.00	0.6
3.58	0.00	0.30	0.6	4128.40	264.24	667.14	0.62	36.00	3901.3	0.6	3901.3	0.00	0.6
3.60	0.00	0.30	0.6	4167.21	265.87	667.14	0.63	36.00	3938.9	0.6	3938.9	0.00	0.6
3.62	0.00	0.30	0.7	4206.56	267.69	667.14	0.63	36.00	3976.8	0.6	3976.8	0.00	0.6
3.63	0.00	0.30	0.7	4246.34	269.55	667.14	0.64	36.00	4015.1	0.6	4015.1	0.00	0.6
3.65	0.00	0.30	0.7	4286.40	271.30	667.15	0.64	36.00	4053.8	0.6	4053.8	0.00	0.6
3.67	0.00	0.30	0.7	4326.59	272.81	667.15	0.65	36.00	4092.8	0.7	4092.8	0.00	0.7
3.68	0.00	0.31	0.7	4366.78	273.99	667.15	0.65	36.00	4132.0	0.7	4132.0	0.00	0.7
3.70	0.00	0.31	0.7	4406.77	274.72	667.15	0.66	36.00	4171.5	0.7	4171.5	0.00	0.7
3.72	0.00	0.31	0.7	4446.41	274.94	667.15	0.66	36.00	4210.9	0.7	4210.9	0.00	0.7
3.73	0.00	0.31	0.7	4485.59	274.66	667.15	0.66	36.00	4250.3	0.7	4250.3	0.00	0.7
3.75	0.00	0.31	0.6	4524.19	273.85	667.15	0.65	36.00	4289.6	0.7	4289.6	0.00	0.7
3.77	0.00	0.31	0.6	4562.22	272.65	667.15	0.65	36.00	4328.5	0.6	4328.5	0.00	0.6
3.78	0.00	0.31	0.6	4599.81	271.27	667.15	0.64	36.00	4367.2	0.6	4367.2	0.00	0.6
3.80	0.00	0.32	0.6	4637.17	269.95	667.15	0.64	36.00	4405.6	0.6	4405.6	0.00	0.6
3.82	0.00	0.32	0.6	4674.59	268.98	667.14	0.64	36.00	4443.8	0.6	4443.8	0.00	0.6
3.83	0.00	0.32	0.6	4712.38	268.58	667.14	0.64	36.00	4481.9	0.6	4481.9	0.00	0.6
3.85	0.00	0.32	0.6	4750.70	268.80	667.14	0.64	36.00	4520.1	0.6	4520.1	0.00	0.6
3.87	0.00	0.32	0.6	4789.60	269.55	667.14	0.64	36.00	4558.4	0.6	4558.4	0.00	0.6
3.88	0.00	0.32	0.7	4829.04	270.68	667.15	0.64	36.00	4596.9	0.6	4596.9	0.00	0.6
3.90	0.00	0.33	0.7	4868.95	272.04	667.15	0.65	36.00	4635.8	0.6	4635.8	0.00	0.6
3.92	0.00	0.33	0.7	4909.30	273.54	667.15	0.65	36.00	4674.9	0.7	4674.9	0.00	0.7
3.93	0.00	0.33	0.7	4949.96	275.04	667.15	0.66	36.00	4714.4	0.7	4714.4	0.00	0.7
3.95	0.00	0.33	0.7	4990.76	276.35	667.15	0.66	36.00	4754.2	0.7	4754.2	0.00	0.7
3.97	0.00	0.33	0.7	5031.55	277.37	667.15	0.67	36.00	4794.2	0.7	4794.2	0.00	0.7
3.98	0.00	0.33	0.7	5072.28	278.12	667.15	0.67	36.00	4834.3	0.7	4834.3	0.00	0.7
4.00	0.00	0.34	0.7	5113.00	278.68	667.15	0.67	36.00	4874.6	0.7	4874.6	0.00	0.7
4.02	0.00	0.34	0.7	5153.75	279.16	667.15	0.67	36.00	4915.0	0.7	4915.0	0.00	0.7
4.03	0.00	0.34	0.7	5194.60	279.64	667.15	0.67	36.00	4955.4	0.7	4955.4	0.00	0.7
4.05	0.00	0.34	0.7	5235.54	280.09	667.15	0.68	36.00	4996.0	0.7	4996.0	0.00	0.7
4.07	0.00	0.34	0.7	5276.57	280.55	667.15	0.68	36.00	5036.7	0.7	5036.7	0.00	0.7
4.08	0.00	0.34	0.7	5317.73	281.03	667.15	0.68	36.00	5077.5	0.7	5077.5	0.00	0.7
4.10	0.00	0.35	0.7	5358.95	281.47	667.15	0.68	36.00	5118.4	0.7	5118.4	0.00	0.7
4.12	0.00	0.35	0.7	5400.10	281.74	667.15	0.68	36.00	5159.3	0.7	5159.3	0.00	0.7
4.13	0.00	0.35	0.7	5441.16	281.86	667.15	0.68	36.00	5200.3	0.7	5200.3	0.00	0.7
4.15	0.00	0.35	0.7	5482.09	281.83	667.15	0.68	36.00	5241.2	0.7	5241.2	0.00	0.7
4.17	0.00	0.35	0.7	5523.05	281.83	667.15	0.68	36.00	5282.2	0.7	5282.2	0.00	0.7
4.18	0.00	0.35	0.7	5564.13	281.95	667.15	0.68	36.00	5323.2	0.7	5323.2	0.00	0.7
4.20	0.00	0.36	0.7	5605.41	282.25	667.15	0.68	36.00	5364.2	0.7	5364.2	0.00	0.7
4.22	0.00	0.36	0.7	5646.97	282.75	667.15	0.69	36.00	5405.4	0.7	5405.4	0.00	0.7
4.23	0.00	0.36	0.7	5688.92	283.55	667.15	0.69	36.00	5446.7	0.7	5446.7	0.00	0.7
4.25	0.00	0.36	0.7	5731.37	284.67	667.15	0.69	36.00	5488.3	0.7	5488.3	0.00	0.7
4.27	0.00	0.36	0.7	5774.43	286.15	667.15	0.70	36.00	5530.2	0.7	5530.2	0.00	0.7
4.28	0.00	0.36	0.7	5818.14	287.95	667.15	0.70	36.00	5572.5	0.7	5572.5	0.00	0.7
4.30	0.00	0.37	0.7	5862.41	289.93	667.16	0.71	36.00	5615.2	0.7	5615.2	0.00	0.7
4.32	0.00	0.37	0.7	5907.10	291.88	667.16	0.72	36.00	5658.4	0.7	5658.4	0.00	0.7
4.33	0.00	0.37	0.7	5952.01	293.63	667.16	0.73	36.00	5701.9	0.7	5701.9	0.00	0.7
4.35	0.00	0.37	0.8	5997.02	295.08	667.16	0.73	36.00	5745.8	0.7	5745.8	0.00	0.7
4.37	0.00	0.37	0.7	6042.01	296.19	667.16	0.74	36.00	5789.9	0.7	5789.9	0.00	0.7
4.38	0.00	0.37	0.8	6087.01	297.06	667.16	0.74	36.00	5834.3	0.7	5834.3	0.00	0.7
4.40	0.00	0.38	0.8	6132.03	297.76	667.16	0.74	36.00	5878.7	0.7	5878.7	0.00	0.7
4.42	0.00	0.38	0.8	6177.09	298.35	667.16	0.74	36.00	5923.4	0.7	5923.4	0.00	0.7
4.43	0.00	0.38	0.8	6222.20	298.84	667.16	0.75	36.00	5968.1	0.7	5968.1	0.00	0.7
4.45	0.00	0.38	0.8	6267.34	299.26	667.16	0.75	36.00	6012.9	0.7	6012.9	0.00	0.7
4.47	0.00	0.38	0.8	6312.54	299.64	667.16	0.75	36.00	6057.8	0.7	6057.8	0.00	0.7
4.48	0.00	0.39	0.8	6357.77	299.98	667.16	0.75	36.00	6102.8	0.7	6102.8	0.00	0.7
4.50	0.00	0.39	0.8	6403.06	300.29	667.16	0.75	36.00	6147.8	0.8	6147.8	0.00	0.8
4.52	0.00	0.39	0.8	6448.39	300.57	667.16	0.75	36.00	6192.9	0.8	6192.9	0.00	0.8
4.53	0.00	0.39	0.8	6493.77	300.84	667.16	0.75	36.00	6238.1	0.8	6238.1	0.00	0.8
4.55	0.00	0.39	0.8	6539.20	301.10	667.16	0.75	36.00	6283.3	0.8	6283.3	0.00	0.8
4.57	0.00	0.39	0.8	6584.67	301.34	667.16	0.75	36.00	6328.6	0.8	6328.6	0.00	0.8
4.58	0.00	0.40	0.8	6630.19	301.58	667.16	0.76	36.00	6373.9	0.8	6373.9	0.00	0.8
4.60	0.00	0.40	0.8	6675.75	301.80	667.16	0.76	36.00	6419.3	0.8	6419.3	0.00	0.8
4.62	0.00	0.40	0.8	6721.36	302.02	667.16	0.76	36.00	6464.8	0.8	6464.8	0.00	0.8
4.63	0.00	0.40	0.8	6767.01	302.24	667.16	0.76	36.00	6510.3	0.8	6510.3	0.00	0.8
4.65	0.00	0.40	0.8	6812.71	302.45	667.16	0.76	36.00	6555.8	0.8	6555.8	0.00	0.8
4.67	0.00	0.40	0.8	6858.45	302.66	667.16	0.76	36.00	6601.4	0.8	6601.4	0.00	0.8
4.68	0.00	0.41	0.8	6904.24	302.86	667.16	0.76	36.00	6647.0	0.8	6647.0	0.00	0.8
4.70	0.00	0.41	0.8	6950.07	303.06	667.16	0.76	36.00	6692.7	0.8	6692.7	0.00	0.8
4.72	0.00	0.41	0.8	6995.94	303.26	667.16	0.76	36.00	6738.4	0.8	6738.4	0.00	0.8
4.73	0.00	0.41	0.8	7041.76	303.37	667.16	0.76	36.00	6784.1	0.8	6784.1	0.00	0.8
4.75	0.00	0.41	0.8	7087.49	303.36	667.16	0.76	36.00	6829.9	0.8	6829.9	0.00	0.8
4.77	0.00	0.42	0.8	7133.14	303.27	667.16	0.76	36.00	6875.6	0.8	6875.6	0.00	0.8
4.78	0.00	0.42	0.8	7178.81	303.22	667.16	0.76	36.00	6921.3	0.8	6921.3	0.00	0.8
4.80	0.00	0.42	0.8	7224.65	303.36	667.16	0.76	36.00	6967.0	0.8	6967.0	0.00	0.8
4.82	0.00	0.42	0.8	7270.89	303.86	667.16	0.76	36.00	7012.9	0.8	7012.9	0.00	0.8
4.83	0.00	0.42	0.8	7317.68	304.79	667.16	0.77	36.00	7059.0	0.8	7059.0	0.00	0.8
4.85	0.00	0.42	0.8	7365.06	306.11	667.16	0.77	36.00	7105.3	0.8	7105.3	0.00	0.8
4.87	0.00	0.43	0.8	7413.04	307.72	667.17	0.78	36.00	7152.0	0.8	7152.0	0.00	0.8
4.88	0.00	0.43	0.8	7461.53	309.49	667.17	0.79	36.00	7199.2	0.8	7199.2	0.00	0.8
4.90	0.00	0.43	0.8	7510.48	311.30	667.17	0.79	36.00	7246.7	0.8	7246.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.43	0.8	7559.80	313.08	667.17	0.80	36.00	7294.7	0.8	7294.7	0.00	0.8
4.93	0.00	0.43	0.8	7609.46	314.78	667.17	0.81	36.00	7343.0	0.8	7343.0	0.00	0.8
4.95	0.00	0.44	0.8	7659.24	316.22	667.17	0.81	36.00	7391.7	0.8	7391.7	0.00	0.8
4.97	0.00	0.44	0.8	7709.05	317.34	667.17	0.82	36.00	7440.6	0.8	7440.6	0.00	0.8
4.98	0.00	0.44	0.8	7758.75	318.11	667.17	0.82	36.00	7489.8	0.8	7489.8	0.00	0.8
5.00	0.00	0.44	0.8	7808.36	318.61	667.17	0.82	36.00	7539.0	0.8	7539.0	0.00	0.8
5.02	0.00	0.44	0.8	7857.98	319.00	667.17	0.82	36.00	7588.3	0.8	7588.3	0.00	0.8
5.03	0.00	0.44	0.8	7907.65	319.35	667.17	0.82	36.00	7637.7	0.8	7637.7	0.00	0.8
5.05	0.00	0.45	0.8	7957.38	319.67	667.17	0.82	36.00	7687.2	0.8	7687.2	0.00	0.8
5.07	0.00	0.45	0.8	8007.20	320.01	667.17	0.83	36.00	7736.7	0.8	7736.7	0.01	0.8
5.08	0.00	0.45	0.8	8057.04	320.30	667.17	0.83	36.00	7786.4	0.8	7786.4	0.01	0.8
5.10	0.00	0.45	0.8	8106.91	320.55	667.17	0.83	36.00	7836.0	0.8	7836.0	0.01	0.8
5.12	0.00	0.45	0.8	8156.78	320.73	667.17	0.83	36.00	7885.8	0.8	7885.8	0.01	0.8
5.13	0.00	0.46	0.8	8206.62	320.85	667.17	0.83	36.00	7935.5	0.8	7935.5	0.02	0.8
5.15	0.00	0.46	0.8	8256.40	320.88	667.17	0.83	36.00	7985.3	0.8	7985.3	0.02	0.8
5.17	0.00	0.46	0.8	8306.21	320.93	667.17	0.83	36.00	8035.0	0.8	8035.0	0.02	0.9
5.18	0.00	0.46	0.8	8356.10	321.05	667.17	0.83	36.00	8084.8	0.8	8084.8	0.03	0.9
5.20	0.00	0.46	0.8	8406.18	321.33	667.17	0.83	36.00	8134.7	0.8	8134.7	0.03	0.9
5.22	0.00	0.47	0.8	8456.56	321.85	667.17	0.83	36.00	8184.7	0.8	8184.7	0.03	0.9
5.23	0.00	0.47	0.8	8507.40	322.71	667.17	0.84	36.00	8234.9	0.8	8234.9	0.04	0.9
5.25	0.00	0.47	0.9	8558.75	323.87	667.17	0.84	36.00	8285.3	0.8	8285.3	0.04	0.9
5.27	0.00	0.47	0.9	8610.59	325.26	667.17	0.85	36.00	8336.1	0.8	8336.1	0.04	0.9
5.28	0.00	0.47	0.9	8662.94	326.82	667.18	0.85	36.00	8387.3	0.9	8387.3	0.05	0.9
5.30	0.00	0.48	0.9	8715.77	328.51	667.18	0.86	36.00	8438.8	0.9	8438.8	0.05	0.9
5.32	0.00	0.48	0.9	8769.13	330.33	667.18	0.87	36.00	8490.8	0.9	8490.8	0.06	0.9
5.33	0.00	0.48	0.9	8823.00	332.22	667.18	0.87	36.00	8543.2	0.9	8543.2	0.06	0.9
5.35	0.00	0.48	0.9	8877.19	333.99	667.18	0.88	36.00	8596.0	0.9	8596.0	0.06	0.9
5.37	0.00	0.48	0.9	8931.51	335.48	667.18	0.89	36.00	8649.2	0.9	8649.2	0.07	1.0
5.38	0.00	0.49	0.9	8985.80	336.57	667.18	0.89	36.00	8702.7	0.9	8702.7	0.07	1.0
5.40	0.00	0.49	0.9	9039.86	337.18	667.18	0.89	36.00	8756.3	0.9	8756.3	0.08	1.0
5.42	0.00	0.49	0.9	9093.48	337.20	667.18	0.89	36.00	8809.9	0.9	8809.9	0.08	1.0
5.43	0.00	0.49	0.9	9146.47	336.59	667.18	0.89	36.00	8863.3	0.9	8863.3	0.08	1.0
5.45	0.00	0.49	0.9	9198.64	335.31	667.18	0.89	36.00	8916.5	0.9	8916.5	0.08	1.0
5.47	0.00	0.49	0.9	9250.03	333.54	667.18	0.88	36.00	8969.2	0.9	8969.2	0.08	1.0
5.48	0.00	0.50	0.8	9300.88	331.66	667.18	0.87	36.00	9021.5	0.9	9021.5	0.09	1.0
5.50	0.00	0.50	0.8	9351.57	330.07	667.18	0.87	36.00	9073.4	0.9	9073.4	0.09	1.0
5.52	0.00	0.50	0.9	9402.67	329.25	667.18	0.86	36.00	9125.1	0.9	9125.1	0.09	1.0
5.53	0.00	0.50	0.9	9454.68	329.54	667.18	0.86	36.00	9176.9	0.9	9176.9	0.10	1.0
5.55	0.00	0.50	0.9	9507.90	330.98	667.18	0.87	36.00	9229.0	0.9	9229.0	0.10	1.0
5.57	0.00	0.51	0.9	9562.45	333.41	667.18	0.88	36.00	9281.7	0.9	9281.7	0.11	1.0
5.58	0.00	0.51	0.9	9618.18	336.43	667.18	0.89	36.00	9335.2	0.9	9335.2	0.12	1.0
5.60	0.00	0.51	0.9	9674.76	339.59	667.18	0.90	36.00	9389.3	0.9	9389.3	0.12	1.0
5.62	0.00	0.51	0.9	9731.75	342.41	667.18	0.91	36.00	9444.2	0.9	9444.2	0.13	1.0
5.63	0.00	0.52	0.9	9788.75	344.56	667.19	0.92	36.00	9499.6	0.9	9499.6	0.13	1.1
5.65	0.00	0.52	0.9	9845.36	345.81	667.19	0.93	36.00	9555.2	0.9	9555.2	0.13	1.1
5.67	0.00	0.52	0.9	9901.41	346.19	667.19	0.93	36.00	9611.0	0.9	9611.0	0.13	1.1
5.68	0.00	0.52	0.9	9956.82	345.83	667.19	0.93	36.00	9666.7	0.9	9666.7	0.14	1.1
5.70	0.00	0.52	0.9	10011.67	345.02	667.19	0.92	36.00	9722.1	0.9	9722.1	0.14	1.1
5.72	0.00	0.52	0.9	10066.11	343.97	667.18	0.92	36.00	9777.4	0.9	9777.4	0.14	1.1
5.73	0.00	0.53	0.9	10120.30	342.94	667.18	0.92	36.00	9832.3	0.9	9832.3	0.14	1.1
5.75	0.00	0.53	0.9	10174.36	342.02	667.18	0.91	36.00	9887.1	0.9	9887.1	0.15	1.1
5.77	0.00	0.53	0.9	10228.34	341.25	667.18	0.91	36.00	9941.7	0.9	9941.7	0.15	1.1
5.78	0.00	0.53	0.9	10282.39	340.73	667.18	0.91	36.00	9996.1	0.9	9996.1	0.15	1.1
5.80	0.00	0.53	0.9	10336.66	340.55	667.18	0.91	36.00	10050.5	0.9	10050.5	0.16	1.1
5.82	0.00	0.54	0.9	10391.30	340.78	667.18	0.91	36.00	10105.0	0.9	10105.0	0.16	1.1
5.83	0.00	0.54	0.9	10446.44	341.46	667.18	0.91	36.00	10159.6	0.9	10159.6	0.17	1.1
5.85	0.00	0.54	0.9	10502.16	342.57	667.18	0.91	36.00	10214.5	0.9	10214.5	0.17	1.1
5.87	0.00	0.54	0.9	10558.57	344.08	667.18	0.92	36.00	10269.7	0.9	10269.7	0.18	1.1
5.88	0.00	0.55	1.0	10615.65	345.92	667.19	0.93	36.00	10325.4	0.9	10325.4	0.18	1.1
5.90	0.00	0.55	1.0	10673.30	347.87	667.19	0.94	36.00	10381.6	0.9	10381.6	0.19	1.1
5.92	0.00	0.55	1.0	10731.26	349.67	667.19	0.94	36.00	10438.2	0.9	10438.2	0.19	1.1
5.93	0.00	0.55	1.0	10789.35	351.15	667.19	0.95	36.00	10495.2	0.9	10495.2	0.20	1.1
5.95	0.00	0.55	1.0	10847.43	352.27	667.19	0.95	36.00	10552.4	1.0	10552.4	0.20	1.2
5.97	0.00	0.56	1.0	10905.52	353.12	667.19	0.96	36.00	10609.8	1.0	10609.8	0.20	1.2
5.98	0.00	0.56	1.0	10963.62	353.78	667.19	0.96	36.00	10667.4	1.0	10667.4	0.21	1.2
6.00	0.00	0.56	1.0	11021.75	354.30	667.19	0.96	36.00	10725.2	1.0	10725.2	0.21	1.2
6.02	0.00	0.56	1.0	11079.90	354.72	667.19	0.96	36.00	10783.0	1.0	10783.0	0.21	1.2
6.03	0.00	0.56	1.0	11138.07	355.06	667.19	0.97	36.00	10840.9	1.0	10840.9	0.22	1.2
6.05	0.00	0.57	1.0	11196.28	355.35	667.19	0.97	36.00	10898.9	1.0	10898.9	0.22	1.2
6.07	0.00	0.57	1.0	11254.51	355.60	667.19	0.97	36.00	10957.0	1.0	10957.0	0.23	1.2
6.08	0.00	0.57	1.0	11312.77	355.81	667.19	0.97	36.00	11015.1	1.0	11015.1	0.23	1.2
6.10	0.00	0.57	1.0	11371.06	356.00	667.19	0.97	36.00	11073.2	1.0	11073.2	0.23	1.2
6.12	0.00	0.57	1.0	11429.38	356.17	667.19	0.97	36.00	11131.4	1.0	11131.4	0.24	1.2
6.13	0.00	0.58	1.0	11487.73	356.33	667.19	0.97	36.00	11189.6	1.0	11189.6	0.24	1.2
6.15	0.00	0.58	1.0	11546.00	356.38	667.19	0.97	36.00	11247.9	1.0	11247.9	0.24	1.2
6.17	0.00	0.58	1.0	11604.17	356.31	667.19	0.97	36.00	11306.1	1.0	11306.1	0.25	1.2
6.18	0.00	0.58	1.0	11662.24	356.16	667.19	0.97	36.00	11364.3	1.0	11364.3	0.25	1.2
6.20	0.00	0.59	1.0	11720.42	356.15	667.19	0.97	36.00	11422.5	1.0	11422.5	0.25	1.2
6.22	0.00	0.59	1.0	11778.94	356.49	667.19	0.97	36.00	11480.7	1.0	11480.7	0.26	1.2
6.23	0.00	0.59	1.0	11838.04	357.32	667.19	0.97	36.00	11539.2	1.0	11539.2	0.26	1.2
6.25	0.00	0.59	1.0	11897.80	358.61	667.19	0.98	36.00	11598.0	1.0	11598.0	0.27	1.2
6.27	0.00	0.59	1.0	11958.31	360.33	667.19	0.99	36.00	11657.2	1.0	11657.2	0.28	1.3
6.28	0.00	0.60	1.0	12019.53	362.34	667.19	1.00	36.00	11716.9	1.0	11716.9	0.28	1.3
6.30	0.00	0.60	1.0	12081.42	364.52	667.20	1.00	36.00	11777.1	1.0	11777.1	0.29	1.3
6.32	0.00	0.60	1.0	12143.87	366.73	667.20	1.01	36.00	11837.9	1.0	11837.9	0.29	1.3
6.33	0.00	0.60	1.0	12206.72	368.78	667.20	1.02	36.00	11899.2	1.0	11899.2	0.30	1.3
6.35	0.00	0.61	1.1	12269.87	370.62	667.20	1.03	36.00	11961.0	1.0	11961.0	0.30	1.3
6.37	0.00	0.61	1.1	12333.25	372.23	667.20	1.04	36.00	12023.2	1.0	12023.2	0.31	1.3
6.38	0.00	0.61	1.1	12396.72	373.54	667.20	1.04	36.00	12085.7	1.0	12085.7	0.31	1.4
6.40	0.00	0.61	1.1	12460.13	374.45	667.20	1.05	36.00	12148.4	1.0	12148.4	0.31	1.4
6.42	0.00	0.61	1.1	12523.22	374.82	667.20	1.05	36.00	12211.2	1.0	12211.2	0.32	1.4
6.43	0.00	0.62	1.0	12585.81	374.59	667.20	1.05	36.00	12274.0	1.0	12274.0	0.32	1.4
6.45	0.00	0.62	1.0	12647.71	373.73	667.20	1.04	36.00	12336.5	1.0	12336.5	0.32	1.4
6.47	0.00	0.62	1.0	12708.99	372.46	667.20	1.04	36.00	12398.8	1.0	12398.8	0.32	1.4
6.48	0.00	0.62	1.0	12769.78	371.03	667.20	1.03	36.00	12460.6	1.0	12460.6	0.32	1.3
6.50	0.00	0.62	1.0	12830.47	369.85	667.20	1.03	36.00	12522.2	1.0	12522.2	0.32	1.3
6.52	0.00	0.63	1.0	12891.51	369.32	667.20	1.02	36.00	12583.6	1.0	12583.6	0.32	1.3
6.53	0.00	0.63	1.0	12953.43	369.79	667.20	1.03	36.00	12645.2	1.0	12645.2	0.33	1.4
6.55	0.00	0.63	1.1	13016.62	371.42	667.20	1.03	36.00	12707.2	1.0	12707.2	0.34	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.63	1.1	13081.34	374.17	667.20	1.04	36.00	12769.8	1.0	12769.8	0.35	1.4
6.58	0.00	0.64	1.1	13147.55	377.73	667.20	1.06	36.00	12833.4	1.1	12833.4	0.36	1.4
6.60	0.00	0.64	1.1	13214.92	381.55	667.21	1.08	36.00	12897.9	1.1	12897.9	0.37	1.4
6.62	0.00	0.64	1.1	13282.96	385.07	667.21	1.09	36.00	12963.3	1.1	12963.3	0.38	1.5
6.63	0.00	0.64	1.1	13351.14	387.84	667.21	1.10	36.00	13029.4	1.1	13029.4	0.38	1.5
6.65	0.00	0.65	1.1	13418.98	389.56	667.21	1.11	36.00	13096.0	1.1	13096.0	0.38	1.5
6.67	0.00	0.65	1.1	13486.24	390.26	667.21	1.11	36.00	13162.7	1.1	13162.7	0.38	1.5
6.68	0.00	0.65	1.1	13552.88	390.16	667.21	1.11	36.00	13229.4	1.1	13229.4	0.38	1.5
6.70	0.00	0.65	1.1	13618.94	389.50	667.21	1.11	36.00	13296.0	1.1	13296.0	0.38	1.5
6.72	0.00	0.65	1.1	13684.54	388.57	667.21	1.11	36.00	13362.3	1.1	13362.3	0.38	1.5
6.73	0.00	0.66	1.1	13749.84	387.55	667.21	1.10	36.00	13428.3	1.1	13428.3	0.38	1.5
6.75	0.00	0.66	1.1	13814.99	386.66	667.21	1.10	36.00	13494.1	1.1	13494.1	0.39	1.5
6.77	0.00	0.66	1.1	13880.29	386.14	667.21	1.09	36.00	13559.8	1.1	13559.8	0.39	1.5
6.78	0.00	0.66	1.1	13945.96	386.13	667.21	1.09	36.00	13625.5	1.1	13625.5	0.40	1.5
6.80	0.00	0.67	1.1	14012.10	386.58	667.21	1.10	36.00	13691.3	1.1	13691.3	0.40	1.5
6.82	0.00	0.67	1.1	14078.78	387.46	667.21	1.10	36.00	13757.3	1.1	13757.3	0.41	1.5
6.83	0.00	0.67	1.1	14146.03	388.69	667.21	1.11	36.00	13823.7	1.1	13823.7	0.41	1.5
6.85	0.00	0.67	1.1	14213.91	390.23	667.21	1.11	36.00	13890.4	1.1	13890.4	0.42	1.5
6.87	0.00	0.67	1.1	14282.52	392.11	667.21	1.12	36.00	13957.6	1.1	13957.6	0.43	1.5
6.88	0.00	0.68	1.2	14351.81	394.19	667.21	1.13	36.00	14025.4	1.1	14025.4	0.44	1.6
6.90	0.00	0.68	1.2	14421.73	396.36	667.21	1.14	36.00	14093.7	1.1	14093.7	0.44	1.6
6.92	0.00	0.68	1.2	14492.12	398.44	667.21	1.15	36.00	14162.5	1.1	14162.5	0.45	1.6
6.93	0.00	0.68	1.2	14562.92	400.39	667.22	1.16	36.00	14231.9	1.2	14231.9	0.45	1.6
6.95	0.00	0.69	1.2	14633.95	402.06	667.22	1.16	36.00	14301.7	1.2	14301.7	0.46	1.6
6.97	0.00	0.69	1.2	14705.13	403.45	667.22	1.17	36.00	14371.8	1.2	14371.8	0.46	1.6
6.98	0.00	0.69	1.2	14776.41	404.58	667.22	1.17	36.00	14442.3	1.2	14442.3	0.47	1.6
7.00	0.00	0.69	1.2	14847.80	405.53	667.22	1.18	36.00	14513.0	1.2	14513.0	0.47	1.6
7.02	0.00	0.70	1.2	14919.26	406.29	667.22	1.18	36.00	14583.9	1.2	14583.9	0.47	1.7
7.03	0.00	0.70	1.2	14990.86	406.99	667.22	1.18	36.00	14654.9	1.2	14654.9	0.48	1.7
7.05	0.00	0.70	1.2	15062.60	407.66	667.22	1.19	36.00	14726.2	1.2	14726.2	0.48	1.7
7.07	0.00	0.70	1.2	15134.09	407.90	667.22	1.19	36.00	14797.5	1.2	14797.5	0.48	1.7
7.08	0.00	0.70	1.2	15205.93	408.42	667.22	1.19	36.00	14869.0	1.2	14869.0	0.49	1.7
7.10	0.00	0.71	1.2	15278.09	409.13	667.22	1.19	36.00	14940.6	1.2	14940.6	0.49	1.7
7.12	0.00	0.71	1.2	15350.27	409.67	667.22	1.20	36.00	15012.4	1.2	15012.4	0.49	1.7
7.13	0.00	0.71	1.2	15422.80	410.42	667.22	1.20	36.00	15084.4	1.2	15084.4	0.50	1.7
7.15	0.00	0.71	1.2	15495.60	411.24	667.22	1.20	36.00	15156.5	1.2	15156.5	0.50	1.7
7.17	0.00	0.72	1.2	15567.98	411.43	667.22	1.20	36.00	15228.8	1.2	15228.8	0.50	1.7
7.18	0.00	0.72	1.2	15640.79	412.00	667.22	1.21	36.00	15301.2	1.2	15301.2	0.51	1.7
7.20	0.00	0.72	1.2	15713.91	412.72	667.22	1.21	36.00	15373.8	1.2	15373.8	0.52	1.7
7.22	0.00	0.72	1.2	15786.63	412.86	667.22	1.21	36.00	15446.4	1.2	15446.4	0.52	1.7
7.23	0.00	0.73	1.2	15859.80	413.41	667.22	1.21	36.00	15519.2	1.2	15519.2	0.52	1.7
7.25	0.00	0.73	1.2	15933.28	414.13	667.22	1.22	36.00	15592.1	1.2	15592.1	0.53	1.7
7.27	0.00	0.73	1.2	16007.47	415.36	667.22	1.22	36.00	15665.4	1.2	15665.4	0.53	1.8
7.28	0.00	0.73	1.3	16082.59	417.20	667.22	1.23	36.00	15739.2	1.2	15739.2	0.54	1.8
7.30	0.00	0.74	1.3	16158.97	419.81	667.23	1.24	36.00	15813.6	1.2	15813.6	0.56	1.8
7.32	0.00	0.74	1.3	16236.62	423.00	667.23	1.26	36.00	15888.9	1.3	15888.9	0.57	1.8
7.33	0.00	0.74	1.3	16315.57	426.64	667.23	1.27	36.00	15965.2	1.3	15965.2	0.58	1.9
7.35	0.00	0.74	1.3	16395.36	430.15	667.23	1.29	36.00	16042.4	1.3	16042.4	0.59	1.9
7.37	0.00	0.75	1.3	16475.26	432.81	667.23	1.30	36.00	16120.4	1.3	16120.4	0.59	1.9
7.38	0.00	0.75	1.3	16554.82	434.43	667.23	1.31	36.00	16198.8	1.3	16198.8	0.59	1.9
7.40	0.00	0.75	1.3	16633.58	434.80	667.23	1.31	36.00	16277.3	1.3	16277.3	0.59	1.9
7.42	0.00	0.75	1.3	16711.44	434.18	667.23	1.31	36.00	16355.6	1.3	16355.6	0.59	1.9
7.43	0.00	0.76	1.3	16788.34	432.76	667.23	1.30	36.00	16433.5	1.3	16433.5	0.58	1.9
7.45	0.00	0.76	1.3	16864.71	431.20	667.23	1.29	36.00	16511.0	1.3	16511.0	0.58	1.9
7.47	0.00	0.76	1.3	16941.27	430.25	667.23	1.29	36.00	16588.3	1.3	16588.3	0.59	1.9
7.48	0.00	0.76	1.3	17018.45	430.17	667.23	1.29	36.00	16665.5	1.3	16665.5	0.59	1.9
7.50	0.00	0.77	1.3	17096.73	431.21	667.23	1.29	36.00	16743.0	1.3	16743.0	0.60	1.9
7.52	0.00	0.77	1.3	17175.05	432.02	667.23	1.30	36.00	16820.8	1.3	16820.8	0.61	1.9
7.53	0.00	0.77	1.3	17254.12	433.36	667.23	1.30	36.00	16898.9	1.3	16898.9	0.62	1.9
7.55	0.00	0.77	1.3	17333.04	434.18	667.23	1.31	36.00	16977.2	1.3	16977.2	0.62	1.9
7.57	0.00	0.77	1.3	17412.57	435.39	667.23	1.31	36.00	17055.8	1.3	17055.8	0.63	1.9
7.58	0.00	0.78	1.3	17491.86	436.04	667.23	1.31	36.00	17134.6	1.3	17134.6	0.63	1.9
7.60	0.00	0.78	1.3	17571.73	437.09	667.23	1.32	36.00	17213.7	1.3	17213.7	0.63	2.0
7.62	0.00	0.78	1.3	17652.46	438.71	667.24	1.33	36.00	17293.3	1.3	17293.3	0.64	2.0
7.63	0.00	0.78	1.4	17734.25	440.96	667.24	1.34	36.00	17373.5	1.3	17373.5	0.66	2.0
7.65	0.00	0.79	1.4	17816.73	443.28	667.24	1.35	36.00	17454.2	1.3	17454.2	0.66	2.0
7.67	0.00	0.79	1.4	17899.21	444.97	667.24	1.35	36.00	17535.5	1.4	17535.5	0.67	2.0
7.68	0.00	0.79	1.4	17981.27	445.78	667.24	1.36	36.00	17617.0	1.4	17617.0	0.67	2.0
7.70	0.00	0.79	1.4	18062.46	445.49	667.24	1.36	36.00	17698.4	1.4	17698.4	0.66	2.0
7.72	0.00	0.80	1.3	18142.69	444.32	667.24	1.35	36.00	17779.4	1.4	17779.4	0.66	2.0
7.73	0.00	0.80	1.3	18221.91	442.46	667.24	1.34	36.00	17860.0	1.3	17860.0	0.65	2.0
7.75	0.00	0.80	1.3	18300.55	440.54	667.24	1.33	36.00	17940.1	1.3	17940.1	0.65	2.0
7.77	0.00	0.80	1.3	18379.38	439.32	667.24	1.33	36.00	18019.8	1.3	18019.8	0.65	2.0
7.78	0.00	0.81	1.3	18458.84	439.07	667.24	1.33	36.00	18099.4	1.3	18099.4	0.66	2.0
7.80	0.00	0.81	1.3	18539.40	439.99	667.24	1.33	36.00	18179.3	1.3	18179.3	0.67	2.0
7.82	0.00	0.81	1.4	18621.17	441.86	667.24	1.34	36.00	18259.7	1.3	18259.7	0.68	2.0
7.83	0.00	0.81	1.4	18704.20	444.49	667.24	1.35	36.00	18340.8	1.4	18340.8	0.70	2.0
7.85	0.00	0.82	1.4	18788.05	447.22	667.24	1.36	36.00	18422.7	1.4	18422.7	0.71	2.1
7.87	0.00	0.82	1.4	18873.13	450.42	667.24	1.38	36.00	18505.5	1.4	18505.5	0.72	2.1
7.88	0.00	0.82	1.4	18958.33	452.87	667.24	1.39	36.00	18588.9	1.4	18588.9	0.72	2.1
7.90	0.00	0.82	1.4	19043.66	454.77	667.24	1.40	36.00	18672.8	1.4	18672.8	0.73	2.1
7.92	0.00	0.83	1.4	19129.79	456.95	667.25	1.41	36.00	18757.4	1.4	18757.4	0.74	2.1
7.93	0.00	0.83	1.4	19215.79	458.39	667.25	1.42	36.00	18842.4	1.4	18842.4	0.74	2.2
7.95	0.00	0.83	1.4	19301.77	459.40	667.25	1.42	36.00	18927.6	1.4	18927.6	0.74	2.2
7.97	0.00	0.84	1.4	19388.45	460.85	667.25	1.43	36.00	19013.2	1.4	19013.2	0.75	2.2
7.98	0.00	0.84	1.4	19474.93	461.69	667.25	1.43	36.00	19099.1	1.4	19099.1	0.75	2.2
8.00	0.00	0.84	1.4	19561.36	462.24	667.25	1.43	36.00	19185.1	1.4	19185.1	0.75	2.2
8.02	0.00	0.84	1.5	19648.47	463.32	667.25	1.44	36.00	19271.5	1.4	19271.5	0.76	2.2
8.03	0.00	0.84	1.4	19735.37	463.89	667.25	1.44	36.00	19358.0	1.4	19358.0	0.76	2.2
8.05	0.00	0.85	1.4	19822.20	464.22	667.25	1.44	36.00	19444.6	1.4	19444.6	0.77	2.2
8.07	0.00	0.85	1.4	19908.52	463.96	667.25	1.44	36.00	19531.1	1.4	19531.1	0.76	2.2
8.08	0.00	0.85	1.4	19994.12	463.05	667.25	1.44	36.00	19617.3	1.4	19617.3	0.76	2.2
8.10	0.00	0.86	1.4	20079.80	462.47	667.25	1.43	36.00	19703.4	1.4	19703.4	0.76	2.2
8.12	0.00	0.86	1.5	20167.27	463.85	667.25	1.44	36.00	19789.9	1.4	19789.9	0.78	2.2
8.13	0.00	0.86	1.5	20256.87	466.97	667.25	1.46	36.00	19877.3	1.5	19877.3	0.80	2.3
8.15	0.00	0.86	1.5	20349.00	471.75	667.25	1.48	36.00	19966.0	1.5	19966.0	0.83	2.3
8.17	0.00	0.87	1.6	20442.74	476.79	667.26	1.50	36.00	20056.1	1.5	20056.1	0.85	2.3
8.18	0.00	0.87	1.6	20537.52	481.44	667.26	1.52	36.00	20147.5	1.5	20147.5	0.86	2.4
8.20	0.00	0.87	1.6	20632.98	485.45	667.26	1.54	36.00	20240.1	1.5	20240.1	0.87	2.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.88	1.6	20728.91	488.80	667.26	1.56	36.00	20333.7	1.6	20333.7	0.88	2.4
8.23	0.00	0.88	1.6	20825.20	491.53	667.26	1.57	36.00	20428.0	1.6	20428.0	0.88	2.5
8.25	0.00	0.88	1.6	20921.75	493.75	667.27	1.58	36.00	20523.0	1.6	20523.0	0.89	2.5
8.27	0.00	0.88	1.6	21018.53	495.55	667.27	1.59	36.00	20618.5	1.6	20618.5	0.89	2.5
8.28	0.00	0.89	1.6	21115.50	497.03	667.27	1.60	36.00	20714.4	1.6	20714.4	0.90	2.5
8.30	0.00	0.89	1.6	21212.64	498.25	667.27	1.60	36.00	20810.7	1.6	20810.7	0.90	2.5
8.32	0.00	0.89	1.6	21309.96	499.28	667.27	1.61	36.00	20907.2	1.6	20907.2	0.91	2.5
8.33	0.00	0.90	1.6	21408.64	501.39	667.27	1.62	36.00	21004.4	1.6	21004.4	0.92	2.5
8.35	0.00	0.90	1.7	21509.23	504.79	667.27	1.64	36.00	21102.6	1.6	21102.6	0.94	2.6
8.37	0.00	0.90	1.7	21611.54	508.93	667.27	1.66	36.00	21202.0	1.7	21202.0	0.96	2.6
8.38	0.00	0.90	1.7	21715.68	513.67	667.28	1.68	36.00	21302.8	1.7	21302.8	0.98	2.7
8.40	0.00	0.91	1.8	21820.99	518.20	667.28	1.70	36.00	21404.9	1.7	21404.9	1.00	2.7
8.42	0.00	0.91	1.8	21926.37	521.47	667.28	1.72	36.00	21508.0	1.7	21508.0	1.00	2.7
8.43	0.00	0.91	1.8	22032.58	524.59	667.28	1.73	36.00	21612.0	1.7	21612.0	1.01	2.7
8.45	0.00	0.92	1.8	22139.34	527.34	667.28	1.75	36.00	21716.8	1.7	21716.8	1.02	2.8
8.47	0.00	0.92	1.8	22245.81	528.98	667.28	1.76	36.00	21822.2	1.8	21822.2	1.02	2.8
8.48	0.00	0.92	1.8	22352.87	530.71	667.29	1.76	36.00	21928.0	1.8	21928.0	1.03	2.8
8.50	0.00	0.93	1.8	22460.35	532.36	667.29	1.77	36.00	22034.3	1.8	22034.3	1.04	2.8
8.52	0.00	0.93	1.8	22568.68	534.36	667.29	1.78	36.00	22141.3	1.8	22141.3	1.05	2.8
8.53	0.00	0.93	1.8	22678.09	536.84	667.29	1.79	36.00	22248.9	1.8	22248.9	1.06	2.9
8.55	0.00	0.94	1.8	22788.97	540.04	667.29	1.81	36.00	22357.6	1.8	22357.6	1.08	2.9
8.57	0.00	0.94	1.9	22900.07	542.50	667.29	1.82	36.00	22467.0	1.8	22467.0	1.09	2.9
8.58	0.00	0.94	1.9	23012.10	545.15	667.29	1.84	36.00	22577.1	1.8	22577.1	1.10	2.9
8.60	0.00	0.95	1.9	23125.29	548.15	667.29	1.85	36.00	22688.2	1.9	22688.2	1.11	3.0
8.62	0.00	0.95	1.9	23241.02	552.79	667.30	1.88	36.00	22800.7	1.9	22800.7	1.14	3.0
8.63	0.00	0.95	2.0	23359.41	558.66	667.30	1.91	36.00	22915.1	1.9	22915.1	1.17	3.1
8.65	0.00	0.95	2.0	23479.48	564.43	667.30	1.93	36.00	23031.1	1.9	23031.1	1.19	3.1
8.67	0.00	0.96	2.0	23599.62	568.48	667.31	1.96	36.00	23148.5	2.0	23148.5	1.20	3.2
8.68	0.00	0.96	2.0	23719.35	570.88	667.31	1.97	36.00	23266.5	2.0	23266.5	1.20	3.2
8.70	0.00	0.97	2.0	23839.44	572.89	667.31	1.98	36.00	23385.2	2.0	23385.2	1.20	3.2
8.72	0.00	0.97	2.0	23960.86	575.61	667.31	1.99	36.00	23504.8	2.0	23504.8	1.22	3.2
8.73	0.00	0.97	2.1	24084.44	579.64	667.31	2.01	36.00	23625.6	2.0	23625.6	1.25	3.3
8.75	0.00	0.98	2.1	24208.13	582.53	667.31	2.03	36.00	23747.3	2.0	23747.3	1.25	3.3
8.77	0.00	0.98	2.0	24330.93	583.61	667.31	2.03	36.00	23869.4	2.0	23869.4	1.25	3.3
8.78	0.00	0.98	2.0	24452.73	583.36	667.31	2.03	36.00	23991.3	2.0	23991.3	1.24	3.3
8.80	0.00	0.99	2.0	24574.53	583.19	667.31	2.03	36.00	24113.3	2.0	24113.3	1.24	3.3
8.82	0.00	0.99	2.0	24697.45	584.20	667.31	2.04	36.00	24235.5	2.0	24235.5	1.26	3.3
8.83	0.00	0.99	2.1	24822.41	586.92	667.32	2.05	36.00	24358.6	2.1	24358.6	1.28	3.3
8.85	0.00	1.00	2.1	24948.69	590.11	667.32	2.07	36.00	24482.7	2.1	24482.7	1.30	3.4
8.87	0.00	1.00	2.1	25075.84	593.17	667.32	2.08	36.00	24607.7	2.1	24607.7	1.31	3.4
8.88	0.00	1.00	2.1	25203.60	595.87	667.32	2.10	36.00	24733.6	2.1	24733.6	1.32	3.4
8.90	0.00	1.01	2.1	25331.82	598.18	667.32	2.11	36.00	24860.3	2.1	24860.3	1.33	3.4
8.92	0.00	1.01	2.1	25460.40	600.10	667.32	2.12	36.00	24987.6	2.1	24987.6	1.34	3.5
8.93	0.00	1.01	2.2	25590.55	603.00	667.32	2.14	36.00	25115.7	2.1	25115.7	1.36	3.5
8.95	0.00	1.02	2.2	25722.82	607.08	667.33	2.16	36.00	25245.2	2.2	25245.2	1.39	3.5
8.97	0.00	1.02	2.2	25857.00	611.77	667.33	2.18	36.00	25376.2	2.2	25376.2	1.41	3.6
8.98	0.00	1.03	2.3	25993.16	616.95	667.33	2.21	36.00	25508.9	2.2	25508.9	1.44	3.6
9.00	0.00	1.03	2.3	26130.63	621.76	667.33	2.24	36.00	25643.1	2.2	25643.1	1.45	3.7
9.02	0.00	1.03	2.3	26268.23	625.15	667.34	2.26	36.00	25778.4	2.3	25778.4	1.46	3.7
9.03	0.00	1.04	2.3	26406.74	628.35	667.34	2.27	36.00	25914.7	2.3	25914.7	1.47	3.7
9.05	0.00	1.04	2.3	26545.90	631.16	667.34	2.29	36.00	26052.0	2.3	26052.0	1.49	3.8
9.07	0.00	1.04	2.3	26684.78	632.78	667.34	2.30	36.00	26189.8	2.3	26189.8	1.49	3.8
9.08	0.00	1.05	2.3	26824.34	634.54	667.34	2.31	36.00	26328.2	2.3	26328.2	1.50	3.8
9.10	0.00	1.05	2.3	26964.40	636.23	667.34	2.32	36.00	26467.1	2.3	26467.1	1.51	3.8
9.12	0.00	1.05	2.3	27104.08	636.99	667.34	2.32	36.00	26606.3	2.3	26606.3	1.51	3.8
9.13	0.00	1.06	2.3	27244.39	638.12	667.34	2.33	36.00	26745.8	2.3	26745.8	1.52	3.8
9.15	0.00	1.06	2.3	27385.15	639.34	667.34	2.33	36.00	26885.8	2.3	26885.8	1.53	3.9
9.17	0.00	1.07	2.3	27525.52	639.77	667.34	2.33	36.00	27025.8	2.3	27025.8	1.53	3.9
9.18	0.00	1.07	2.3	27666.50	640.67	667.34	2.34	36.00	27166.2	2.3	27166.2	1.54	3.9
9.20	0.00	1.07	2.4	27807.93	641.72	667.34	2.35	36.00	27306.9	2.3	27306.9	1.55	3.9
9.22	0.00	1.08	2.4	27948.96	642.02	667.35	2.35	36.00	27447.8	2.3	27447.8	1.55	3.9
9.23	0.00	1.08	2.4	28090.59	642.83	667.35	2.35	36.00	27588.9	2.4	27588.9	1.56	3.9
9.25	0.00	1.09	2.4	28232.67	643.82	667.35	2.36	36.00	27730.3	2.4	27730.3	1.57	3.9
9.27	0.00	1.09	2.4	28374.34	644.07	667.35	2.36	36.00	27871.8	2.4	27871.8	1.56	3.9
9.28	0.00	1.09	2.4	28516.61	644.84	667.35	2.36	36.00	28013.5	2.4	28013.5	1.58	3.9
9.30	0.00	1.10	2.4	28659.33	645.81	667.35	2.37	36.00	28155.6	2.4	28155.6	1.58	4.0
9.32	0.00	1.10	2.4	28801.63	646.04	667.35	2.37	36.00	28297.7	2.4	28297.7	1.58	4.0
9.33	0.00	1.10	2.4	28944.54	646.80	667.35	2.37	36.00	28440.1	2.4	28440.1	1.59	4.0
9.35	0.00	1.11	2.4	29087.89	647.75	667.35	2.38	36.00	28582.9	2.4	28582.9	1.60	4.0
9.37	0.00	1.11	2.4	29230.82	647.97	667.35	2.38	36.00	28725.6	2.4	28725.6	1.60	4.0
9.38	0.00	1.12	2.4	29374.35	648.71	667.35	2.38	36.00	28868.7	2.4	28868.7	1.61	4.0
9.40	0.00	1.12	2.4	29518.32	649.66	667.35	2.39	36.00	29012.0	2.4	29012.0	1.62	4.0
9.42	0.00	1.12	2.4	29661.87	649.86	667.35	2.39	36.00	29155.4	2.4	29155.4	1.62	4.0
9.43	0.00	1.13	2.4	29806.02	650.60	667.35	2.39	36.00	29299.1	2.4	29299.1	1.63	4.0
9.45	0.00	1.13	2.4	29950.61	651.54	667.35	2.40	36.00	29443.0	2.4	29443.0	1.64	4.0
9.47	0.00	1.13	2.4	30094.78	651.73	667.35	2.40	36.00	29587.1	2.4	29587.1	1.64	4.0
9.48	0.00	1.14	2.4	30239.54	652.46	667.35	2.40	36.00	29731.3	2.4	29731.3	1.65	4.1
9.50	0.00	1.14	2.4	30384.74	653.39	667.35	2.41	36.00	29875.9	2.4	29875.9	1.66	4.1
9.52	0.00	1.14	2.4	30529.51	653.58	667.35	2.41	36.00	30020.6	2.4	30020.6	1.66	4.1
9.53	0.00	1.15	2.4	30674.88	654.30	667.35	2.41	36.00	30165.5	2.4	30165.5	1.67	4.1
9.55	0.00	1.15	2.4	30820.68	655.23	667.35	2.42	36.00	30310.6	2.4	30310.6	1.67	4.1
9.57	0.00	1.16	2.4	30967.42	656.77	667.35	2.43	36.00	30456.4	2.4	30456.4	1.69	4.1
9.58	0.00	1.16	2.5	31115.34	658.99	667.35	2.44	36.00	30602.8	2.4	30602.8	1.71	4.1
9.60	0.00	1.16	2.5	31264.88	662.08	667.36	2.46	36.00	30750.3	2.5	30750.3	1.73	4.2
9.62	0.00	1.17	2.5	31416.04	665.77	667.36	2.48	36.00	30899.0	2.5	30899.0	1.75	4.2
9.63	0.00	1.17	2.5	31568.84	669.86	667.36	2.50	36.00	31049.1	2.5	31049.1	1.77	4.3
9.65	0.00	1.18	2.6	31722.73	673.67	667.36	2.52	36.00	31200.4	2.5	31200.4	1.79	4.3
9.67	0.00	1.18	2.6	31876.78	676.35	667.36	2.54	36.00	31352.7	2.5	31352.7	1.80	4.3
9.68	0.00	1.18	2.6	32030.46	677.76	667.36	2.55	36.00	31505.4	2.5	31505.4	1.80	4.3
9.70	0.00	1.19	2.6	32184.55	679.11	667.37	2.55	36.00	31658.6	2.6	31658.6	1.80	4.4
9.72	0.00	1.19	2.6	32340.93	682.29	667.37	2.57	36.00	31812.9	2.6	31812.9	1.83	4.4
9.73	0.00	1.20	2.7	32499.95	687.03	667.37	2.60	36.00	31968.8	2.6	31968.8	1.87	4.5
9.75	0.00	1.20	2.7	32662.02	693.21	667.37	2.63	36.00	32126.8	2.6	32126.8	1.91	4.5
9.77	0.00	1.20	2.7	32826.05	699.25	667.38	2.67	36.00	32286.9	2.7	32286.9	1.94	4.6
9.78	0.00	1.21	2.8	32991.36	704.49	667.38	2.70	36.00	32448.7	2.7	32448.7	1.96	4.7
9.80	0.00	1.21	2.8	33157.54	708.80	667.38	2.72	36.00	32612.1	2.7	32612.1	1.97	4.7
9.82	0.00	1.22	2.8	33324.35	712.25	667.38	2.74	36.00	32776.7	2.7	32776.7	1.98	4.7
9.83	0.00	1.22	2.8	33493.02	716.37	667.39	2.77	36.00	32942.6	2.8	32942.6	2.01	4.8
9.85	0.00	1.23	2.9	33664.07	721.44	667.39	2.80	36.00	33110.4	2.8	33110.4	2.04	4.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.23	2.9	33837.25	726.88	667.39	2.83	36.00	33280.0	2.8	33280.0	2.07	4.9
9.88	0.00	1.24	2.9	34012.64	732.62	667.39	2.86	36.00	33451.7	2.9	33451.7	2.10	5.0
9.90	0.00	1.24	2.9	34189.47	737.79	667.40	2.89	36.00	33625.2	2.9	33625.2	2.12	5.0
9.92	0.00	1.24	2.9	34366.47	741.30	667.40	2.91	36.00	33799.9	2.9	33799.9	2.13	5.0
9.93	0.00	1.25	3.0	34544.47	744.59	667.40	2.93	36.00	33975.8	2.9	33975.8	2.15	5.1
9.95	0.00	1.25	3.0	34723.19	747.43	667.40	2.95	36.00	34152.7	2.9	34152.7	2.16	5.1
9.97	0.00	1.26	3.0	34903.05	750.39	667.40	2.97	36.00	34330.6	3.0	34330.6	2.18	5.1
9.98	0.00	1.26	3.0	35084.26	753.66	667.41	2.99	36.00	34509.7	3.0	34509.7	2.20	5.2
10.00	0.00	1.27	3.0	35267.24	757.53	667.41	3.01	36.00	34690.2	3.0	34690.2	2.22	5.2
10.02	0.00	1.27	3.1	35451.98	761.78	667.41	3.03	36.00	34872.2	3.0	34872.2	2.25	5.3
10.03	0.00	1.28	3.1	35638.49	766.27	667.41	3.06	36.00	35055.8	3.1	35055.8	2.28	5.3
10.05	0.00	1.28	3.1	35826.17	770.33	667.41	3.08	36.00	35240.9	3.1	35240.9	2.29	5.4
10.07	0.00	1.29	3.2	36015.50	774.58	667.42	3.11	36.00	35427.5	3.1	35427.5	2.32	5.4
10.08	0.00	1.29	3.2	36206.54	779.00	667.42	3.14	36.00	35615.8	3.1	35615.8	2.34	5.5
10.10	0.00	1.30	3.2	36399.92	784.16	667.42	3.17	36.00	35805.8	3.2	35805.8	2.38	5.5
10.12	0.00	1.30	3.3	36596.24	790.39	667.42	3.21	36.00	35998.2	3.2	35998.2	2.42	5.6
10.13	0.00	1.31	3.3	36794.47	796.26	667.43	3.24	36.00	36192.7	3.2	36192.7	2.45	5.7
10.15	0.01	1.31	3.3	36995.41	802.70	667.43	3.28	36.00	36389.6	3.3	36389.6	2.49	5.8
10.17	0.00	1.32	3.4	37199.31	809.72	667.44	3.32	36.00	36589.0	3.3	36589.0	2.53	5.9
10.18	0.00	1.32	3.4	37405.72	816.68	667.44	3.37	36.00	36791.1	3.4	36791.1	2.56	5.9
10.20	0.01	1.33	3.5	37614.62	823.54	667.44	3.41	36.00	36995.7	3.4	36995.7	2.60	6.0
10.22	0.01	1.33	3.5	37826.60	830.93	667.45	3.46	36.00	37203.0	3.5	37203.0	2.64	6.1
10.23	0.00	1.34	3.6	38040.93	837.92	667.45	3.50	36.00	37413.0	3.5	37413.0	2.68	6.2
10.25	0.01	1.34	3.6	38258.27	845.29	667.45	3.55	36.00	37625.7	3.5	37625.7	2.72	6.3
10.27	0.00	1.35	3.6	38476.96	851.23	667.46	3.58	36.00	37840.7	3.6	37840.7	2.74	6.3
10.28	0.01	1.35	3.7	38696.00	855.28	667.46	3.61	36.00	38057.2	3.6	38057.2	2.75	6.4
10.30	0.01	1.36	3.7	38915.99	858.74	667.46	3.63	36.00	38275.1	3.6	38275.1	2.77	6.4
10.32	0.01	1.36	3.7	39138.75	863.66	667.46	3.66	36.00	38494.8	3.7	38494.8	2.81	6.5
10.33	0.01	1.37	3.8	39364.53	869.72	667.47	3.70	36.00	38716.8	3.7	38716.8	2.85	6.6
10.35	0.01	1.38	3.8	39593.74	876.90	667.47	3.75	36.00	38941.6	3.7	38941.6	2.90	6.7
10.37	0.01	1.38	3.9	39825.18	883.54	667.47	3.79	36.00	39169.0	3.8	39169.0	2.94	6.7
10.38	0.01	1.39	3.9	40058.11	889.12	667.48	3.83	36.00	39398.5	3.8	39398.5	2.96	6.8
10.40	0.01	1.39	3.9	40292.08	893.59	667.48	3.85	36.00	39629.7	3.9	39629.7	2.98	6.8
10.42	0.01	1.40	3.9	40526.84	897.10	667.48	3.88	36.00	39862.3	3.9	39862.3	3.00	6.9
10.43	0.01	1.40	3.9	40763.67	901.34	667.48	3.90	36.00	40096.6	3.9	40096.6	3.03	6.9
10.45	0.01	1.41	4.0	41003.14	906.55	667.49	3.94	36.00	40332.9	3.9	40332.9	3.07	7.0
10.47	0.01	1.42	4.1	41246.45	913.57	667.49	3.98	36.00	40571.9	4.0	40571.9	3.12	7.1
10.48	0.01	1.42	4.1	41492.83	920.92	667.50	4.00	35.71	40811.9	4.0	40811.9	3.17	7.2
10.50	0.01	1.43	4.2	41742.12	930.20	667.50	4.00	35.18	41051.9	4.0	41051.9	3.21	7.2
10.52	0.01	1.43	4.2	41993.93	942.01	667.51	4.00	34.52	41291.9	4.0	41291.9	3.25	7.3
10.53	0.01	1.44	4.3	42249.53	957.62	667.51	4.00	33.68	41531.9	4.0	41531.9	3.31	7.3
10.55	0.01	1.45	4.3	42508.83	976.92	667.53	4.00	32.69	41771.9	4.0	41771.9	3.36	7.4
10.57	0.01	1.45	4.4	42772.03	1000.11	667.54	4.00	31.56	42011.9	4.0	42011.9	3.42	7.4
10.58	0.01	1.46	4.4	43037.76	1025.84	667.55	4.00	30.38	42251.9	4.0	42251.9	3.46	7.5
10.60	0.01	1.47	4.5	43305.19	1053.28	667.57	4.00	29.20	42491.9	4.0	42491.9	3.49	7.5
10.62	0.01	1.47	4.5	43573.83	1081.91	667.58	4.00	28.05	42731.9	4.0	42731.9	3.51	7.5
10.63	0.01	1.48	4.5	43844.86	1112.95	667.60	4.00	26.88	42971.9	4.0	42971.9	3.55	7.5
10.65	0.01	1.49	4.6	44118.77	1146.86	667.62	4.00	25.70	43211.9	4.0	43211.9	3.59	7.6
10.67	0.01	1.49	4.6	44396.73	1184.81	667.64	4.00	24.47	43451.9	4.0	43451.9	3.65	7.7
10.68	0.01	1.50	4.7	44679.44	1227.53	667.66	4.00	23.21	43691.9	4.0	43691.9	3.72	7.7
10.70	0.01	1.51	4.8	44967.37	1275.45	667.69	4.00	21.91	43931.9	4.0	43931.9	3.80	7.8
10.72	0.01	1.51	4.9	45259.90	1327.99	667.71	4.00	20.62	44171.9	4.0	44171.9	3.87	7.9
10.73	0.01	1.52	5.0	45556.94	1385.02	667.74	4.00	19.36	44411.9	4.0	44411.9	3.93	7.9
10.75	0.01	1.53	5.0	45856.89	1444.98	667.78	4.00	18.17	44651.9	4.0	44651.9	3.98	8.0
10.77	0.01	1.54	5.1	46160.35	1508.44	667.81	4.00	17.04	44891.9	4.0	44891.9	4.03	8.0
10.78	0.01	1.54	5.1	46467.39	1575.47	667.85	4.00	15.96	45131.9	4.0	45131.9	4.09	8.1
10.80	0.01	1.55	5.2	46778.96	1647.05	667.89	4.00	14.93	45371.9	4.0	45371.9	4.16	8.2
10.82	0.01	1.56	5.3	47095.66	1723.74	667.93	4.00	13.95	45611.9	4.0	45611.9	4.23	8.2
10.83	0.01	1.57	5.4	47417.84	1805.92	667.97	4.00	13.01	45851.9	4.0	45851.9	4.31	8.3
10.85	0.01	1.57	5.5	47744.84	1892.92	668.01	4.00	12.32	46091.9	4.0	46091.9	4.39	8.4
10.87	0.01	1.58	5.5	48076.52	1984.60	668.02	4.00	12.00	46331.9	4.0	46331.9	4.46	8.5
10.88	0.01	1.59	5.6	48411.26	2079.35	668.04	4.00	11.68	46571.9	4.0	46571.9	4.51	8.5
10.90	0.01	1.60	5.6	48748.10	2176.18	668.06	4.00	11.36	46811.9	4.0	46811.9	4.54	8.5
10.92	0.01	1.60	5.6	49086.42	2274.51	668.08	4.00	11.06	47051.9	4.0	47051.9	4.57	8.6
10.93	0.01	1.61	5.7	49427.42	2375.51	668.10	4.00	10.76	47291.9	4.0	47291.9	4.62	8.6
10.95	0.01	1.62	5.7	49771.56	2479.65	668.12	4.00	10.47	47531.9	4.0	47531.9	4.67	8.7
10.97	0.01	1.63	5.8	50120.03	2588.12	668.14	4.00	10.18	47771.9	4.0	47771.9	4.74	8.7
10.98	0.01	1.64	5.9	50473.55	2701.64	668.17	4.00	9.89	48011.9	4.0	48011.9	4.81	8.8
11.00	0.01	1.65	6.0	50832.59	2820.68	668.19	4.00	9.60	48251.9	4.0	48251.9	4.90	8.9
11.02	0.01	1.65	6.1	51196.51	2944.60	668.21	4.00	9.31	48491.9	4.0	48491.9	4.97	9.0
11.03	0.01	1.66	6.2	51566.77	3074.86	668.24	4.00	9.02	48731.9	4.0	48731.9	5.07	9.1
11.05	0.01	1.67	6.3	51942.43	3210.52	668.27	4.00	8.74	48971.9	4.0	48971.9	5.15	9.2
11.07	0.01	1.68	6.4	52323.85	3351.94	668.29	4.00	8.46	49211.9	4.0	49211.9	5.24	9.2
11.08	0.01	1.69	6.5	52712.82	3500.91	668.32	4.00	8.18	49451.9	4.0	49451.9	5.35	9.4
11.10	0.01	1.70	6.6	53110.18	3658.27	668.35	4.00	7.90	49691.9	4.0	49691.9	5.48	9.5
11.12	0.01	1.71	6.8	53516.47	3824.56	668.39	4.00	7.62	49931.9	4.0	49931.9	5.61	9.6
11.13	0.01	1.72	6.9	53932.26	4000.35	668.42	4.00	7.35	50171.9	4.0	50171.9	5.76	9.8
11.15	0.01	1.73	7.1	54356.38	4184.47	668.46	4.00	7.07	50411.9	4.0	50411.9	5.88	9.9
11.17	0.01	1.74	7.2	54787.19	4375.27	668.49	4.00	6.81	50651.9	4.0	50651.9	5.99	10.0
11.18	0.01	1.75	7.3	55225.53	4573.62	668.53	4.00	6.55	50891.9	4.0	50891.9	6.10	10.1
11.20	0.01	1.76	7.4	55671.70	4779.79	668.57	4.00	6.30	51131.9	4.0	51131.9	6.22	10.2
11.22	0.01	1.77	7.6	56126.54	4994.62	668.62	4.00	6.05	51371.9	4.0	51371.9	6.36	10.4
11.23	0.01	1.78	7.7	56591.49	5219.58	668.66	4.00	5.81	51611.9	4.0	51611.9	6.51	10.5
11.25	0.01	1.79	7.9	57065.87	5453.95	668.71	4.00	5.58	51851.9	4.0	51851.9	6.65	10.7
11.27	0.01	1.80	8.1	57550.21	5698.30	668.75	4.00	5.35	52091.9	4.0	52091.9	6.81	10.8
11.28	0.01	1.81	8.2	58044.57	5952.66	668.80	4.00	5.13	52331.9	4.0	52331.9	6.96	11.0
11.30	0.01	1.83	8.4	58549.98	6218.07	668.86	4.00	4.92	52571.9	4.0	52571.9	7.13	11.1
11.32	0.01	1.84	8.6	59066.10	6494.19	668.91	4.00	4.71	52811.9	4.0	52811.9	7.30	11.3
11.33	0.01	1.85	8.8	59594.67	6782.75	668.97	4.00	4.51	53051.9	4.0	53051.9	7.49	11.5
11.35	0.01	1.86	9.0	60135.52	7083.61	669.04	4.00	4.28	53291.9	4.0	53291.9	7.67	11.7
11.37	0.01	1.88	9.2	60689.55	7397.63	669.12	4.00	4.04	53531.9	4.0	53531.9	7.88	11.9
11.38	0.01	1.89	9.4	61255.00	7723.08	669.20	4.00	3.80	53771.9	4.0	53771.9	8.05	12.1
11.40	0.01	1.90	9.5	61827.84	8055.92	669.29	4.00	3.59	54011.9	4.0	54011.9	8.18	12.2
11.42	0.01	1.91	9.6	62402.64	8390.73	669.38	4.00	3.39	54251.9	4.0	54251.9	8.22	12.2
11.43	0.01	1.92	9.5	62975.42	8723.50	669.47	4.00	3.21	54491.9	4.0	54491.9	8.20	12.2
11.45	0.01	1.94	9.5	63546.05	9054.14	669.55	4.00	3.08	54731.9	4.0	54731.9	8.19	12.2
11.47	0.01	1.95	9.5	64118.84	9386.93	669.64	4.00	2.99	54971.9	4.0	54971.9	8.24	12.2
11.48	0.01	1.96	9.7	64703.40	9731.48	669.73	4.00	2.89	55211.9	4.0	55211.9	8.42	12.4
11.50	0.02	1.98	10.1	65311.63	10099.71	669.83	4.00	2.80	55451.9	4.0	55451.9	8.78	12.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.00	10.8	65959.54	10507.62	669.93	4.00	2.71	55691.9	4.0	55691.9	9.37	13.4
11.53	0.02	2.02	11.7	66664.44	10972.52	670.03	4.00	2.64	55931.9	4.0	55931.9	10.22	14.2
11.55	0.03	2.05	13.1	67448.16	11516.24	670.11	4.00	2.58	56171.9	4.0	56171.9	11.39	15.4
11.57	0.03	2.07	14.8	68334.12	12162.21	670.21	4.00	2.51	56411.9	4.0	56411.9	12.91	16.9
11.58	0.03	2.11	16.9	69348.90	12936.99	670.33	4.00	2.44	56651.9	4.0	56651.9	14.82	18.8
11.60	0.04	2.15	19.5	70520.90	13868.99	670.47	4.00	2.36	56891.9	4.0	56891.9	17.17	21.2
11.62	0.04	2.19	22.7	71880.90	14988.99	670.63	4.00	2.28	57131.9	4.0	57131.9	20.00	24.0
11.63	0.05	2.24	26.2	73455.35	16323.44	670.83	4.00	2.19	57371.9	4.0	57371.9	23.24	27.2
11.65	0.05	2.30	30.2	75265.03	17893.12	671.03	4.00	2.11	57611.9	4.0	57611.9	26.81	30.8
11.67	0.06	2.35	34.2	77318.44	19706.53	671.16	4.00	2.06	57851.9	4.0	57851.9	30.55	34.6
11.68	0.06	2.42	38.2	79612.78	21760.86	671.31	4.00	2.01	58091.9	4.0	58091.9	34.29	38.3
11.70	0.06	2.48	42.1	82136.43	24044.52	671.47	4.00	1.96	58331.9	4.0	58331.9	37.89	41.9
11.72	0.07	2.55	45.6	84872.21	26540.29	671.65	4.00	1.91	58571.9	4.0	58571.9	41.26	45.3
11.73	0.07	2.62	48.9	87807.12	29235.21	671.84	4.00	1.86	58811.9	4.0	58811.9	44.47	48.5
11.75	0.08	2.70	52.4	90949.02	32137.11	672.03	4.00	1.81	59051.9	4.0	59051.9	47.83	51.8
11.77	0.09	2.79	56.5	94336.78	35284.87	672.21	4.00	1.77	59291.9	4.0	59291.9	51.83	55.8
11.78	0.11	2.89	61.9	98048.23	38756.32	672.40	4.00	1.73	59531.9	4.0	59531.9	57.06	61.1
11.80	0.12	3.02	69.1	102194.95	42663.03	672.62	4.00	1.68	59771.9	4.0	59771.9	64.09	68.1
11.82	0.14	3.16	78.6	106908.32	47136.40	672.87	4.00	1.64	60011.9	4.0	60011.9	73.24	77.2
11.83	0.16	3.31	90.1	112312.70	52300.79	673.13	4.00	1.59	60251.9	4.0	60251.9	84.43	88.4
11.85	0.17	3.48	103.0	118489.91	58237.99	673.39	4.00	1.55	60491.9	4.0	60491.9	97.01	101.0
11.87	0.17	3.65	115.9	125444.50	64952.58	673.69	4.00	1.51	60731.9	4.0	60731.9	109.79	113.8
11.88	0.17	3.81	127.5	133095.07	72363.16	674.02	4.00	1.46	60971.9	4.0	60971.9	121.37	125.4
11.90	0.16	3.98	136.4	141281.48	80309.57	674.31	79.04	28.23	65714.1	79.0	65714.1	130.46	209.5
11.92	0.15	4.12	141.8	149789.96	84075.86	674.45	73.33	25.90	70113.9	73.3	70113.9	136.17	209.5
11.93	0.14	4.26	143.3	158385.76	88271.87	674.61	71.40	24.91	74398.2	71.4	74398.2	138.10	209.50
11.95	0.12	4.38	140.8	166834.88	92436.69	674.76	73.30	25.27	78796.0	73.3	78796.0	136.20	209.50
11.97	0.11	4.49	134.9	174927.70	96131.69	674.90	78.65	26.83	83514.8	78.6	83514.8	130.85	209.50
11.98	0.09	4.57	126.0	182488.49	98973.68	675.00	86.93	29.43	88730.4	86.9	88730.4	122.57	209.50
12.00	0.07	4.64	114.8	189374.17	100643.76	675.05	97.62	32.92	94587.5	97.6	94587.5	111.88	209.50
12.02	0.05	4.69	101.5	195464.42	100876.92	675.06	106.82	36.00	100996.6	106.8	100996.6	99.15	205.97
12.03	0.03	4.72	86.8	200674.36	99677.72	675.02	106.52	36.00	107388.0	106.5	107388.0	84.95	191.48
12.05	0.02	4.74	71.5	204963.78	97575.74	674.95	105.95	36.00	113744.7	105.9	113744.7	70.04	175.99
12.07	0.01	4.76	56.5	208356.24	94611.50	674.84	105.08	36.00	120049.3	105.1	120049.3	55.46	160.54
12.08	0.01	4.76	43.1	210940.05	90890.74	674.70	103.98	36.00	126287.8	104.0	126287.8	42.28	146.26
12.10	0.01	4.77	32.0	212859.73	86571.93	674.54	102.68	36.00	132448.7	102.7	132448.7	31.44	134.13
12.12	0.01	4.79	23.9	214294.70	81845.96	674.37	101.25	36.00	138523.7	101.2	138523.7	23.52	124.8
12.13	0.02	4.81	19.0	215432.43	76908.77	674.19	99.73	36.00	144507.4	99.7	144507.4	18.66	118.4
12.15	0.02	4.83	16.7	216435.06	71927.65	674.00	18.96	6.95	145645.1	19.0	145645.1	16.45	35.4
12.17	0.02	4.85	16.4	217419.22	71774.09	674.00	16.71	6.13	146647.8	16.7	146647.8	16.14	32.9
12.18	0.02	4.87	17.2	218448.98	71801.22	674.00	16.40	6.02	147631.9	16.4	147631.9	16.89	33.3
12.20	0.02	4.89	18.2	219540.62	71908.70	674.00	17.16	6.29	148661.7	17.2	148661.7	17.91	35.1
12.22	0.02	4.91	19.0	220680.10	72018.42	674.01	18.19	6.67	149753.3	18.2	149753.3	18.70	36.9
12.23	0.02	4.93	19.3	221838.14	72084.82	674.01	18.99	6.96	150892.8	19.0	150892.8	19.01	38.0
12.25	0.02	4.94	19.1	222982.04	72089.24	674.01	19.30	7.07	152050.8	19.3	152050.8	18.78	38.1
12.27	0.02	4.96	18.4	224087.96	72037.11	674.01	19.06	6.99	153194.7	19.1	153194.7	18.16	37.2
12.28	0.02	4.98	17.6	225145.07	71950.33	674.00	18.43	6.76	154300.7	18.4	154300.7	17.36	35.8
12.30	0.01	4.99	16.8	226151.31	71850.66	674.00	17.62	6.46	155357.8	17.6	155357.8	16.53	34.2
12.32	0.01	5.01	16.0	227111.06	71753.29	674.00	16.77	6.15	156364.0	16.8	156364.0	15.77	32.5
12.33	0.01	5.02	15.4	228032.61	71668.60	673.99	16.00	5.87	157323.8	16.0	157323.8	15.15	31.1
12.35	0.01	5.04	14.9	228925.49	71601.73	673.99	15.36	5.64	158245.3	15.4	158245.3	14.68	30.0
12.37	0.01	5.05	14.5	229797.12	71551.81	673.99	14.88	5.46	159138.2	14.9	159138.2	14.33	29.2
12.38	0.01	5.06	14.3	230652.33	71514.14	673.99	14.53	5.34	160009.8	14.5	160009.8	14.06	28.6
12.40	0.01	5.08	14.0	231491.18	71481.36	673.98	14.25	5.24	160865.0	14.3	160865.0	13.80	28.0
12.42	0.01	5.09	13.7	232310.89	71445.87	673.98	13.98	5.14	161703.9	14.0	161703.9	13.48	27.5
12.43	0.01	5.10	13.3	233106.90	71403.02	673.98	13.66	5.02	162523.6	13.7	162523.6	13.09	26.8
12.45	0.01	5.11	12.8	233876.79	71353.20	673.98	13.27	4.88	163319.6	13.3	163319.6	12.67	25.9
12.47	0.01	5.12	12.4	234618.74	71299.13	673.98	12.83	4.72	164089.5	12.8	164089.5	12.21	25.0
12.48	0.01	5.13	11.9	235332.47	71242.97	673.97	12.37	4.55	164831.4	12.4	164831.4	11.75	24.1
12.50	0.01	5.15	11.4	236018.97	71187.54	673.97	11.90	4.37	165545.2	11.9	165545.2	11.30	23.2
12.52	0.01	5.16	11.0	236680.86	71135.70	673.97	11.44	4.21	166231.7	11.4	166231.7	10.90	22.3
12.53	0.01	5.17	10.7	237320.20	71088.53	673.97	11.03	4.06	166893.6	11.0	166893.6	10.53	21.6
12.55	0.01	5.18	10.3	237940.26	71046.70	673.97	10.66	3.92	167532.9	10.7	167532.9	10.21	20.9
12.57	0.01	5.18	10.1	238544.17	71011.27	673.96	10.33	3.80	168153.0	10.3	168153.0	9.94	20.3
12.58	0.01	5.19	9.8	239132.65	70979.69	673.96	10.07	3.70	168756.9	10.1	168756.9	9.69	19.8
12.60	0.01	5.20	9.6	239708.17	70951.30	673.96	9.81	3.61	169345.4	9.8	169345.4	9.48	19.3
12.62	0.01	5.21	9.4	240275.03	70929.68	673.96	9.59	3.53	169920.9	9.6	169920.9	9.34	18.9
12.63	0.01	5.22	9.3	240835.54	70914.67	673.96	9.45	3.48	170487.7	9.4	170487.7	9.23	18.7
12.65	0.01	5.23	9.3	241392.24	70904.51	673.96	9.34	3.44	171048.2	9.3	171048.2	9.17	18.5
12.67	0.01	5.24	9.2	241945.84	70897.60	673.96	9.28	3.42	171604.9	9.3	171604.9	9.12	18.4
12.68	0.01	5.25	9.1	242494.76	70889.82	673.96	9.23	3.40	172158.5	9.2	172158.5	9.04	18.3
12.70	0.01	5.26	9.1	243038.04	70879.50	673.96	9.15	3.37	172707.5	9.1	172707.5	8.95	18.1
12.72	0.01	5.27	9.0	243576.26	70868.80	673.96	9.05	3.33	173250.7	9.1	173250.7	8.87	17.9
12.73	0.01	5.28	8.9	244107.44	70856.71	673.96	8.97	3.30	173789.0	9.0	173789.0	8.75	17.7
12.75	0.01	5.29	8.8	244632.72	70843.76	673.96	8.85	3.26	174320.1	8.9	174320.1	8.66	17.5
12.77	0.01	5.29	8.6	245151.60	70831.46	673.96	8.75	3.22	174845.4	8.8	174845.4	8.55	17.3
12.78	0.01	5.30	8.5	245663.81	70818.38	673.95	8.65	3.18	175364.3	8.6	175364.3	8.44	17.1
12.80	0.01	5.31	8.4	246169.14	70804.83	673.95	8.54	3.14	175876.5	8.5	175876.5	8.33	16.9
12.82	0.01	5.32	8.3	246668.67	70792.16	673.95	8.42	3.10	176381.8	8.4	176381.8	8.24	16.7
12.83	0.01	5.33	8.2	247160.69	70778.85	673.95	8.33	3.07	176881.4	8.3	176881.4	8.11	16.4
12.85	0.01	5.34	8.1	247646.51	70765.15	673.95	8.20	3.02	177373.4	8.2	177373.4	8.01	16.2
12.87	0.01	5.34	8.0	248125.76	70752.37	673.95	8.10	2.98	177859.2	8.1	177859.2	7.90	16.0
12.88	0.01	5.35	7.9	248598.20	70738.99	673.95	7.99	2.94	178338.5	8.0	178338.5	7.79	15.8
12.90	0.01	5.36	7.8	249063.69	70725.23	673.95	7.87	2.90	178810.9	7.9	178810.9	7.68	15.6
12.92	0.01	5.37	7.7	249523.32	70712.42	673.95	7.76	2.86	179276.4	7.8	179276.4	7.58	15.3
12.93	0.01	5.37	7.6	249977.41	70701.02	673.95	7.66	2.82	179736.0	7.7	179736.0	7.49	15.2
12.95	0.01	5.38	7.5	250426.16	70690.14	673.95	7.57	2.79	180190.1	7.6	180190.1	7.40	15.0
12.97	0.01	5.39	7.4	250870.02	70679.91	673.95	7.48	2.76	180638.9	7.5	180638.9	7.32	14.8
12.98	0.01	5.40	7.3	251310.10	70671.24	673.95	7.40	2.73	181082.7	7.4	181082.7	7.26	14.7
13.00	0.01	5.40	7.3	251746.74	70664.02	673.95	7.33	2.70	181522.8	7.3	181522.8	7.20	14.5
13.02	0.01	5.41	7.2	252179.31	70656.52	673.95	7.28	2.68	181959.4	7.3	181959.4	7.14	14.4
13.03	0.01	5.42	7.1	252606.91	70647.47	673.95	7.21	2.66	182392.0	7.2	182392.0	7.06	14.3
13.05	0.01	5.43	7.0	253029.85	70637.83	673.95	7.13	2.63	182819.6	7.1	182819.6	6.98	14.1
13.07	0.01	5.43	7.0	253447.61	70628.01	673.95	7.05	2.60	183242.5	7.0	183242.5	6.89	13.9
13.08	0.01	5.44	6.9	253861.45	70618.91	673.95	6.96	2.57	183660.3	7.0	183660.3	6.83	13.8
13.10	0.01	5.45	6.8	254271.23	70610.91	673.95	6.90	2.54	184074.2	6.9	184074.2	6.76	13.7
13.12	0.01	5.45	6.8	254677.74	70603.59	673.95	6.83	2.52	184483.9	6.8	184483.9	6.71	13.5
13.13	0.01	5.46	6.7	255079.93	70596.00	673.94	6.78	2.50	184890.4	6.8	184890.4	6.64	13.4
13.15	0.01	5.47	6.6	255477.84	70587.40	673.94	6.70	2.47	185292.6	6.7	185292.6	6.57	13.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	5.47	6.5	255870.66	70578.03	673.94	6.63	2.44	185690.5	6.6	185690.5	6.48	13.1
13.18	0.01	5.48	6.5	256258.38	70567.84	673.94	6.55	2.41	186083.4	6.5	186083.4	6.40	12.9
13.20	0.01	5.49	6.4	256641.87	70558.51	673.94	6.46	2.38	186471.1	6.5	186471.1	6.33	12.8
13.22	0.01	5.49	6.3	257021.96	70550.88	673.94	6.39	2.36	186854.6	6.4	186854.6	6.28	12.7
13.23	0.01	5.50	6.3	257398.32	70543.76	673.94	6.33	2.34	187234.7	6.3	187234.7	6.21	12.5
13.25	0.01	5.50	6.2	257770.43	70535.78	673.94	6.27	2.31	187611.0	6.3	187611.0	6.14	12.4
13.27	0.01	5.51	6.2	258139.98	70528.96	673.94	6.20	2.29	187983.1	6.2	187983.1	6.10	12.3
13.28	0.01	5.52	6.1	258508.00	70524.87	673.94	6.16	2.27	188352.7	6.2	188352.7	6.08	12.2
13.30	0.01	5.52	6.1	258875.11	70522.43	673.94	6.13	2.26	188720.7	6.1	188720.7	6.06	12.2
13.32	0.01	5.53	6.1	259241.68	70520.98	673.94	6.12	2.26	189087.8	6.1	189087.8	6.05	12.2
13.33	0.01	5.54	6.1	259607.95	70520.15	673.94	6.11	2.25	189454.4	6.1	189454.4	6.05	12.2
13.35	0.01	5.54	6.1	259972.03	70517.65	673.94	6.10	2.25	189820.7	6.1	189820.7	6.01	12.1
13.37	0.01	5.55	6.0	260333.11	70512.46	673.94	6.07	2.24	190184.7	6.1	190184.7	5.96	12.0
13.38	0.01	5.55	6.0	260691.54	70506.81	673.94	6.02	2.22	190545.8	6.0	190545.8	5.92	11.9
13.40	0.01	5.56	5.9	261047.21	70501.40	673.94	5.97	2.20	190904.2	6.0	190904.2	5.88	11.8
13.42	0.01	5.57	5.9	261399.20	70494.96	673.94	5.93	2.19	191259.9	5.9	191259.9	5.82	11.7
13.43	0.01	5.57	5.8	261746.43	70486.52	673.94	5.87	2.16	191611.9	5.9	191611.9	5.74	11.6
13.45	0.01	5.58	5.7	262087.09	70475.19	673.94	5.79	2.13	191959.1	5.8	191959.1	5.63	11.4
13.47	0.01	5.58	5.6	262421.75	70462.62	673.94	5.68	2.09	192299.8	5.7	192299.8	5.53	11.2
13.48	0.01	5.59	5.5	262752.80	70453.01	673.94	5.58	2.06	192634.5	5.6	192634.5	5.47	11.0
13.50	0.01	5.59	5.5	263081.67	70447.22	673.94	5.52	2.03	192965.5	5.5	192965.5	5.43	11.0
13.52	0.01	5.60	5.5	263409.24	70443.74	673.94	5.48	2.02	193294.4	5.5	193294.4	5.41	10.9
13.53	0.01	5.60	5.4	263736.04	70441.66	673.94	5.46	2.01	193621.9	5.5	193621.9	5.40	10.9
13.55	0.00	5.61	5.4	264060.34	70438.40	673.94	5.45	2.01	193948.7	5.4	193948.7	5.36	10.8
13.57	0.01	5.61	5.4	264381.47	70432.74	673.94	5.41	1.99	194273.0	5.4	194273.0	5.31	10.7
13.58	0.00	5.62	5.3	264697.81	70424.76	673.94	5.35	1.97	194594.2	5.4	194594.2	5.23	10.6
13.60	0.01	5.63	5.2	265010.42	70416.25	673.94	5.27	1.94	194910.5	5.3	194910.5	5.17	10.4
13.62	0.00	5.63	5.2	265319.59	70409.08	673.94	5.21	1.92	195223.1	5.2	195223.1	5.11	10.3
13.63	0.01	5.64	5.1	265627.89	70404.77	673.94	5.15	1.90	195532.3	5.2	195532.3	5.10	10.2
13.65	0.00	5.64	5.1	265934.47	70402.18	673.94	5.14	1.90	195840.6	5.1	195840.6	5.07	10.2
13.67	0.01	5.65	5.1	266241.23	70400.64	673.94	5.11	1.88	196147.2	5.1	196147.2	5.07	10.2
13.68	0.00	5.65	5.1	266546.90	70399.73	673.94	5.11	1.89	196453.9	5.1	196453.9	5.05	10.2
13.70	0.00	5.66	5.1	266851.10	70397.17	673.94	5.09	1.88	196759.6	5.1	196759.6	5.03	10.1
13.72	0.00	5.66	5.0	267151.53	70391.92	673.94	5.07	1.87	197063.8	5.1	197063.8	4.97	10.0
13.73	0.00	5.67	4.9	267448.00	70384.20	673.94	5.01	1.85	197364.2	5.0	197364.2	4.90	9.9
13.75	0.00	5.67	4.9	267740.05	70375.82	673.94	4.94	1.82	197660.7	4.9	197660.7	4.83	9.8
13.77	0.00	5.68	4.8	268029.43	70368.74	673.93	4.87	1.80	197952.7	4.9	197952.7	4.79	9.7
13.78	0.00	5.68	4.8	268317.22	70364.47	673.93	4.82	1.78	198242.1	4.8	198242.1	4.76	9.6
13.80	0.00	5.69	4.8	268604.04	70361.91	673.93	4.80	1.77	198529.9	4.8	198529.9	4.74	9.5
13.82	0.00	5.69	4.8	268890.29	70360.38	673.93	4.78	1.76	198816.7	4.8	198816.7	4.73	9.5
13.83	0.00	5.70	4.8	269176.21	70359.47	673.93	4.77	1.76	199103.0	4.8	199103.0	4.73	9.5
13.85	0.00	5.70	4.7	269459.90	70356.91	673.93	4.77	1.76	199388.9	4.8	199388.9	4.69	9.5
13.87	0.00	5.70	4.7	269740.56	70351.65	673.93	4.73	1.74	199672.6	4.7	199672.6	4.64	9.4
13.88	0.00	5.71	4.6	270016.51	70343.91	673.93	4.68	1.73	199953.3	4.7	199953.3	4.56	9.2
13.90	0.00	5.71	4.5	270288.78	70335.52	673.93	4.60	1.70	200229.2	4.6	200229.2	4.50	9.1
13.92	0.00	5.72	4.5	270557.64	70328.43	673.93	4.54	1.67	200501.5	4.5	200501.5	4.45	9.0
13.93	0.00	5.72	4.5	270825.63	70324.15	673.93	4.48	1.65	200770.3	4.5	200770.3	4.43	8.9
13.95	0.00	5.73	4.4	271091.91	70321.58	673.93	4.47	1.65	201038.3	4.5	201038.3	4.40	8.9
13.97	0.00	5.73	4.4	271356.33	70318.00	673.93	4.44	1.64	201304.6	4.4	201304.6	4.37	8.8
13.98	0.00	5.74	4.4	271618.78	70314.16	673.93	4.41	1.63	201569.0	4.4	201569.0	4.34	8.7
14.00	0.00	5.74	4.4	271880.03	70311.00	673.93	4.37	1.61	201831.5	4.4	201831.5	4.32	8.7
14.02	0.00	5.74	4.3	272139.40	70307.92	673.93	4.35	1.61	202092.7	4.4	202092.7	4.29	8.6
14.03	0.00	5.75	4.3	272396.77	70304.04	673.93	4.32	1.60	202352.1	4.3	202352.1	4.26	8.6
14.05	0.00	5.75	4.3	272653.29	70301.20	673.93	4.29	1.58	202609.5	4.3	202609.5	4.24	8.5
14.07	0.00	5.76	4.3	272908.96	70299.49	673.93	4.28	1.58	202866.0	4.3	202866.0	4.23	8.5
14.08	0.00	5.76	4.3	273164.98	70298.98	673.93	4.26	1.57	203121.7	4.3	203121.7	4.24	8.5
14.10	0.00	5.77	4.3	273420.35	70298.69	673.93	4.27	1.57	203377.7	4.3	203377.7	4.23	8.5
14.12	0.00	5.77	4.2	273673.66	70295.98	673.93	4.26	1.57	203633.0	4.3	203633.0	4.19	8.4
14.13	0.00	5.77	4.2	273923.68	70290.63	673.93	4.22	1.56	203886.4	4.2	203886.4	4.14	8.4
14.15	0.00	5.78	4.1	274171.73	70285.37	673.93	4.17	1.54	204136.4	4.2	204136.4	4.10	8.3
14.17	0.00	5.78	4.1	274418.58	70282.20	673.93	4.13	1.53	204384.4	4.1	204384.4	4.08	8.2
14.18	0.00	5.79	4.1	274664.72	70280.30	673.93	4.11	1.52	204631.3	4.1	204631.3	4.07	8.2
14.20	0.00	5.79	4.1	274910.44	70279.16	673.93	4.10	1.51	204877.4	4.1	204877.4	4.07	8.2
14.22	0.00	5.80	4.1	275155.91	70278.48	673.93	4.10	1.51	205123.1	4.1	205123.1	4.06	8.2
14.23	0.00	5.80	4.1	275401.23	70278.09	673.93	4.09	1.51	205368.6	4.1	205368.6	4.06	8.2
14.25	0.00	5.80	4.1	275646.47	70277.86	673.93	4.09	1.51	205613.9	4.1	205613.9	4.06	8.1
14.27	0.00	5.81	4.1	275889.63	70275.70	673.93	4.09	1.51	205859.2	4.1	205859.2	4.02	8.1
14.28	0.00	5.81	4.0	276129.85	70270.68	673.93	4.05	1.50	206102.3	4.1	206102.3	3.98	8.0
14.30	0.00	5.82	4.0	276367.43	70265.11	673.93	4.00	1.48	206342.5	4.0	206342.5	3.93	7.9
14.32	0.00	5.82	3.9	276604.29	70261.74	673.93	3.96	1.46	206580.1	4.0	206580.1	3.92	7.9
14.33	0.00	5.82	3.9	276840.36	70260.23	673.93	3.95	1.46	206817.0	3.9	206817.0	3.91	7.9
14.35	0.00	5.83	3.9	277076.32	70259.33	673.93	3.93	1.45	207053.1	3.9	207053.1	3.91	7.8
14.37	0.00	5.83	3.9	277311.35	70258.28	673.93	3.93	1.45	207289.0	3.9	207289.0	3.89	7.8
14.38	0.00	5.84	3.9	277544.64	70255.63	673.93	3.92	1.45	207524.0	3.9	207524.0	3.86	7.8
14.40	0.00	5.84	3.9	277776.89	70252.85	673.93	3.89	1.44	207757.3	3.9	207757.3	3.84	7.7
14.42	0.00	5.84	3.9	278009.70	70252.36	673.93	3.87	1.43	207989.6	3.9	207989.6	3.85	7.7
14.43	0.00	5.85	3.9	278241.67	70252.08	673.93	3.88	1.43	208222.4	3.9	208222.4	3.84	7.7
14.45	0.00	5.85	3.9	278473.14	70250.74	673.93	3.87	1.43	208454.4	3.9	208454.4	3.83	7.7
14.47	0.00	5.86	3.9	278705.49	70251.12	673.93	3.86	1.42	208685.8	3.9	208685.8	3.85	7.7
14.48	0.00	5.86	3.9	278937.20	70251.36	673.93	3.87	1.43	208918.2	3.9	208918.2	3.84	7.7
14.50	0.00	5.86	3.9	279168.53	70250.34	673.93	3.86	1.43	209149.9	3.9	209149.9	3.83	7.7
14.52	0.00	5.87	3.9	279400.82	70250.92	673.93	3.86	1.42	209381.2	3.9	209381.2	3.85	7.7
14.53	0.00	5.87	3.9	279632.51	70251.28	673.93	3.87	1.43	209613.5	3.9	209613.5	3.84	7.7
14.55	0.00	5.88	3.9	279863.85	70250.33	673.93	3.86	1.43	209845.2	3.9	209845.2	3.83	7.7
14.57	0.00	5.88	3.8	280094.12	70248.91	673.93	3.86	1.42	210076.5	3.9	210076.5	3.81	7.7
14.58	0.00	5.88	3.8	280322.92	70246.37	673.93	3.84	1.42	210306.8	3.8	210306.8	3.79	7.6
14.60	0.00	5.89	3.8	280549.62	70242.80	673.93	3.81	1.41	210535.6	3.8	210535.6	3.75	7.6
14.62	0.00	5.89	3.8	280776.27	70240.65	673.93	3.78	1.39	210762.3	3.8	210762.3	3.75	7.5
14.63	0.00	5.89	3.8	281001.68	70239.36	673.93	3.78	1.39	210989.0	3.8	210989.0	3.73	7.5
14.65	0.00	5.90	3.8	281227.56	70238.59	673.93	3.76	1.39	211214.4	3.8	211214.4	3.74	7.5
14.67	0.00	5.90	3.7	281452.52	70238.14	673.93	3.76	1.39	211440.3	3.8	211440.3	3.73	7.5
14.68	0.00	5.91	3.8	281678.14	70237.88	673.93	3.75	1.38	211665.2	3.7	211665.2	3.74	7.5
14.70	0.00	5.91	3.7	281902.95	70237.73	673.93	3.76	1.39	211890.8	3.8	211890.8	3.72	7.5
14.72	0.00	5.91	3.7	282126.44	70235.61	673.93	3.75	1.38	212115.6	3.7	212115.6	3.70	7.4
14.73	0.00	5.92	3.7	282348.29	70232.64	673.93	3.72	1.37	212339.1	3.7	212339.1	3.67	7.4
14.75	0.00	5.92	3.7	282569.14	70230.00	673.93	3.70	1.36	212561.0	3.7	212561.0	3.66	7.4
14.77	0.00	5.92	3.7	282788.22	70227.23	673.93	3.68	1.36	212781.8	3.7	212781.8	3.63	7.3
14.78	0.00	5.93	3.7	283007.40	70225.56	673.93	3.65	1.35	213000.9	3.7	213000.9	3.63	7.3
14.80	0.00	5.93	3.7	283226.66	70225.74	673.93	3.65	1.35	213220.1	3.7	213220.1	3.63	7.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.94	3.6	283444.78	70224.68	673.93	3.65	1.35	213439.4	3.7	213439.4	3.61	7.3
14.83	0.00	5.94	3.6	283661.37	70222.01	673.93	3.64	1.34	213657.5	3.6	213657.5	3.59	7.2
14.85	0.00	5.94	3.6	283877.37	70219.89	673.93	3.61	1.33	213874.1	3.6	213874.1	3.58	7.2
14.87	0.00	5.95	3.6	284092.68	70218.62	673.93	3.60	1.33	214090.1	3.6	214090.1	3.57	7.2
14.88	0.00	5.95	3.6	284308.44	70218.37	673.93	3.59	1.32	214305.4	3.6	214305.4	3.57	7.2
14.90	0.00	5.95	3.6	284523.61	70218.23	673.93	3.60	1.33	214521.1	3.6	214521.1	3.56	7.2
14.92	0.00	5.96	3.6	284736.73	70215.60	673.93	3.59	1.32	214736.3	3.6	214736.3	3.53	7.1
14.93	0.00	5.96	3.5	284946.58	70210.28	673.93	3.55	1.31	214949.4	3.6	214949.4	3.48	7.0
14.95	0.00	5.96	3.5	285154.45	70205.02	673.93	3.50	1.29	215159.3	3.5	215159.3	3.44	6.9
14.97	0.00	5.97	3.4	285361.13	70201.85	673.93	3.46	1.28	215367.2	3.5	215367.2	3.42	6.9
14.98	0.00	5.97	3.4	285567.09	70199.94	673.93	3.44	1.27	215573.8	3.4	215573.8	3.41	6.9
15.00	0.00	5.97	3.4	285772.62	70198.79	673.93	3.43	1.27	215779.8	3.4	215779.8	3.41	6.8
15.02	0.00	5.98	3.4	285977.90	70198.11	673.93	3.43	1.26	215985.3	3.4	215985.3	3.40	6.8
15.03	0.00	5.98	3.4	286183.02	70197.70	673.93	3.42	1.26	216190.6	3.4	216190.6	3.40	6.8
15.05	0.00	5.99	3.4	286388.06	70197.46	673.93	3.42	1.26	216395.7	3.4	216395.7	3.40	6.8
15.07	0.00	5.99	3.4	286593.05	70197.33	673.93	3.42	1.26	216600.8	3.4	216600.8	3.40	6.8
15.08	0.00	5.99	3.4	286798.02	70197.26	673.93	3.42	1.26	216805.7	3.4	216805.7	3.40	6.8
15.10	0.00	6.00	3.4	287002.97	70197.22	673.93	3.42	1.26	217010.7	3.4	217010.7	3.40	6.8
15.12	0.00	6.00	3.4	287207.93	70197.21	673.93	3.42	1.26	217215.7	3.4	217215.7	3.40	6.8
15.13	0.00	6.00	3.4	287412.89	70197.21	673.93	3.42	1.26	217420.6	3.4	217420.6	3.40	6.8
15.15	0.00	6.01	3.4	287617.85	70197.23	673.93	3.42	1.26	217625.6	3.4	217625.6	3.40	6.8
15.17	0.00	6.01	3.4	287820.78	70195.20	673.93	3.42	1.26	217830.6	3.4	217830.6	3.36	6.8
15.18	0.00	6.01	3.3	288020.78	70190.23	673.93	3.38	1.25	218033.5	3.4	218033.5	3.31	6.7
15.20	0.00	6.02	3.3	288218.16	70184.68	673.93	3.33	1.23	218233.5	3.3	218233.5	3.27	6.6
15.22	0.00	6.02	3.3	288414.81	70181.33	673.93	3.29	1.21	218430.9	3.3	218430.9	3.26	6.5
15.23	0.00	6.02	3.3	288610.68	70179.82	673.93	3.28	1.21	218627.5	3.3	218627.5	3.25	6.5
15.25	0.00	6.03	3.3	288806.42	70178.91	673.93	3.26	1.21	218823.4	3.3	218823.4	3.24	6.5
15.27	0.00	6.03	3.2	289001.24	70177.86	673.93	3.26	1.20	219019.1	3.3	219019.1	3.23	6.5
15.28	0.00	6.03	3.2	289194.31	70175.19	673.93	3.25	1.20	219213.9	3.2	219213.9	3.20	6.4
15.30	0.00	6.04	3.2	289386.33	70172.39	673.93	3.22	1.19	219407.0	3.2	219407.0	3.18	6.4
15.32	0.00	6.04	3.2	289578.90	70171.89	673.93	3.20	1.18	219599.0	3.2	219599.0	3.19	6.4
15.33	0.00	6.04	3.2	289770.62	70171.59	673.93	3.21	1.18	219791.6	3.2	219791.6	3.18	6.4
15.35	0.00	6.05	3.2	289961.84	70170.24	673.93	3.20	1.18	219983.3	3.2	219983.3	3.17	6.4
15.37	0.00	6.05	3.2	290151.88	70168.56	673.93	3.19	1.18	220174.5	3.2	220174.5	3.15	6.3
15.38	0.00	6.05	3.1	290340.40	70165.86	673.93	3.17	1.17	220364.6	3.2	220364.6	3.12	6.3
15.40	0.00	6.05	3.1	290526.77	70162.19	673.93	3.14	1.16	220553.1	3.1	220553.1	3.09	6.2
15.42	0.00	6.06	3.1	290713.06	70159.97	673.93	3.11	1.15	220739.5	3.1	220739.5	3.09	6.2
15.43	0.00	6.06	3.1	290898.10	70158.63	673.93	3.10	1.15	220925.8	3.1	220925.8	3.07	6.2
15.45	0.00	6.06	3.1	291083.59	70157.83	673.93	3.08	1.14	221110.8	3.1	221110.8	3.08	6.2
15.47	0.00	6.07	3.1	291268.15	70157.35	673.93	3.09	1.14	221296.3	3.1	221296.3	3.06	6.2
15.48	0.00	6.07	3.1	291453.36	70157.07	673.93	3.08	1.14	221480.9	3.1	221480.9	3.07	6.1
15.50	0.00	6.07	3.1	291637.76	70156.91	673.93	3.09	1.14	221666.1	3.1	221666.1	3.06	6.1
15.52	0.00	6.08	3.1	291820.83	70154.77	673.93	3.07	1.13	221850.5	3.1	221850.5	3.04	6.1
15.53	0.00	6.08	3.0	292002.24	70151.78	673.93	3.05	1.13	222033.5	3.1	222033.5	3.01	6.1
15.55	0.00	6.08	3.0	292182.65	70149.12	673.92	3.02	1.12	222214.9	3.0	222214.9	2.99	6.0
15.57	0.00	6.09	3.0	292361.27	70146.33	673.92	3.01	1.11	222395.3	3.0	222395.3	2.96	6.0
15.58	0.00	6.09	3.0	292539.99	70144.65	673.92	2.98	1.10	222574.0	3.0	222574.0	2.96	5.9
15.60	0.00	6.09	3.0	292718.78	70144.82	673.92	2.98	1.10	222752.7	3.0	222752.7	2.96	5.9
15.62	0.00	6.09	3.0	292896.44	70143.74	673.92	2.98	1.10	222931.5	3.0	222931.5	2.95	5.9
15.63	0.00	6.10	3.0	293074.59	70143.10	673.92	2.96	1.09	223109.1	3.0	223109.1	2.95	5.9
15.65	0.00	6.10	3.0	293253.04	70143.90	673.92	2.97	1.10	223287.3	3.0	223287.3	2.96	5.9
15.67	0.00	6.10	3.0	293430.50	70143.21	673.92	2.97	1.10	223465.7	3.0	223465.7	2.94	5.9
15.68	0.00	6.11	3.0	293608.54	70142.80	673.92	2.96	1.09	223643.2	3.0	223643.2	2.95	5.9
15.70	0.00	6.11	3.0	293786.93	70143.74	673.92	2.97	1.10	223821.2	3.0	223821.2	2.96	5.9
15.72	0.00	6.11	3.0	293964.37	70143.13	673.92	2.97	1.10	223999.6	3.0	223999.6	2.94	5.9
15.73	0.00	6.12	2.9	294140.36	70140.72	673.92	2.96	1.09	224177.1	3.0	224177.1	2.92	5.9
15.75	0.00	6.12	2.9	294315.82	70138.76	673.92	2.93	1.08	224353.1	2.9	224353.1	2.91	5.8
15.77	0.00	6.12	2.9	294490.63	70137.57	673.92	2.92	1.08	224528.5	2.9	224528.5	2.90	5.8
15.78	0.00	6.12	2.9	294665.90	70137.37	673.92	2.91	1.08	224703.3	2.9	224703.3	2.91	5.8
15.80	0.00	6.13	2.9	294840.59	70137.26	673.92	2.92	1.08	224878.6	2.9	224878.6	2.90	5.8
15.82	0.00	6.13	2.9	295013.23	70134.64	673.92	2.91	1.08	225053.3	2.9	225053.3	2.86	5.8
15.83	0.00	6.13	2.8	295182.59	70129.31	673.92	2.88	1.06	225225.9	2.9	225225.9	2.81	5.7
15.85	0.00	6.14	2.8	295349.96	70124.03	673.92	2.82	1.04	225395.3	2.8	225395.3	2.78	5.6
15.87	0.00	6.14	2.8	295516.14	70120.85	673.92	2.79	1.03	225562.7	2.8	225562.7	2.76	5.5
15.88	0.00	6.14	2.8	295681.59	70118.93	673.92	2.77	1.02	225728.8	2.8	225728.8	2.74	5.5
15.90	0.00	6.14	2.8	295846.60	70117.77	673.92	2.76	1.02	225894.3	2.8	225894.3	2.74	5.5
15.92	0.00	6.15	2.7	296011.36	70117.07	673.92	2.75	1.02	226059.3	2.8	226059.3	2.73	5.5
15.93	0.00	6.15	2.7	296175.96	70116.65	673.92	2.75	1.01	226224.1	2.7	226224.1	2.73	5.5
15.95	0.00	6.15	2.7	296340.47	70116.41	673.92	2.74	1.01	226388.7	2.7	226388.7	2.73	5.5
15.97	0.00	6.15	2.7	296502.87	70114.21	673.92	2.74	1.01	226553.2	2.7	226553.2	2.69	5.4
15.98	0.00	6.16	2.7	296662.31	70109.14	673.92	2.71	1.00	226715.6	2.7	226715.6	2.64	5.4
16.00	0.00	6.16	2.6	296819.08	70103.51	673.92	2.66	0.98	226875.0	2.7	226875.0	2.60	5.3
16.02	0.00	6.16	2.6	296975.11	70100.11	673.92	2.61	0.96	227031.8	2.6	227031.8	2.59	5.2
16.03	0.00	6.17	2.6	297132.40	70100.62	673.92	2.60	0.96	227187.8	2.6	227187.8	2.61	5.2
16.05	0.00	6.17	2.7	297292.50	70104.68	673.92	2.62	0.97	227345.1	2.6	227345.1	2.66	5.3
16.07	0.00	6.17	2.7	297452.24	70107.15	673.92	2.67	0.99	227505.2	2.7	227505.2	2.65	5.3
16.08	0.00	6.17	2.6	297610.09	70104.89	673.92	2.66	0.98	227664.9	2.7	227664.9	2.62	5.3
16.10	0.00	6.18	2.6	297765.91	70100.97	673.92	2.63	0.97	227822.8	2.6	227822.8	2.59	5.2
16.12	0.00	6.18	2.6	297921.39	70098.60	673.92	2.60	0.96	227978.6	2.6	227978.6	2.58	5.2
16.13	0.00	6.18	2.6	298076.30	70097.68	673.92	2.59	0.96	228134.1	2.6	228134.1	2.57	5.2
16.15	0.00	6.18	2.6	298231.22	70097.13	673.92	2.58	0.95	228289.0	2.6	228289.0	2.57	5.2
16.17	0.00	6.19	2.6	298385.29	70096.29	673.92	2.58	0.95	228443.9	2.6	228443.9	2.56	5.1
16.18	0.00	6.19	2.5	298537.65	70093.73	673.92	2.57	0.95	228598.0	2.6	228598.0	2.53	5.1
16.20	0.00	6.19	2.5	298688.99	70091.01	673.92	2.54	0.94	228750.4	2.5	228750.4	2.51	5.1
16.22	0.00	6.19	2.5	298840.89	70090.54	673.92	2.52	0.93	228901.7	2.5	228901.7	2.52	5.0
16.23	0.00	6.20	2.6	298994.01	70092.32	673.92	2.53	0.94	229053.6	2.5	229053.6	2.54	5.1
16.25	0.00	6.20	2.6	299147.51	70093.92	673.92	2.55	0.94	229206.7	2.6	229206.7	2.55	5.1
16.27	0.00	6.20	2.6	299301.59	70094.89	673.92	2.56	0.94	229360.2	2.6	229360.2	2.56	5.1
16.28	0.00	6.20	2.6	299455.17	70094.96	673.92	2.57	0.95	229514.3	2.6	229514.3	2.55	5.1
16.30	0.00	6.21	2.6	299609.31	70095.02	673.92	2.56	0.95	229667.9	2.6	229667.9	2.56	5.1
16.32	0.00	6.21	2.6	299765.49	70097.62	673.92	2.57	0.95	229822.0	2.6	229822.0	2.59	5.2
16.33	0.00	6.21	2.6	299922.91	70100.90	673.92	2.60	0.96	229978.2	2.6	229978.2	2.61	5.2
16.35	0.00	6.22	2.6	300079.38	70101.19	673.92	2.62	0.97	230135.6	2.6	230135.6	2.60	5.2
16.37	0.00	6.22	2.6	300234.42	70098.81	673.92	2.61	0.96	230292.1	2.6	230292.1	2.57	5.2
16.38	0.00	6.22	2.5	300387.39	70095.31	673.92	2.58	0.95	230447.1	2.6	230447.1	2.54	5.1
16.40	0.00	6.22	2.5	300539.13	70092.02	673.92	2.55	0.94	230600.1	2.5	230600.1	2.52	5.1
16.42	0.00	6.23	2.5	300691.31	70091.21	673.92	2.53	0.93	230751.8	2.5	230751.8	2.53	5.1
16.43	0.00	6.23	2.5	300842.56	70090.73	673.92	2.54	0.94	230904.0	2.5	230904.0	2.51	5.0
16.45	0.00	6.23	2.5	300993.27	70089.26	673.92	2.52	0.93	231055.3	2.5	231055.3	2.50	5.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.23	2.5	301144.82	70089.56	673.92	2.51	0.93	231206.0	2.5	231206.0	2.51	5.0
16.48	0.00	6.24	2.5	301295.71	70089.74	673.92	2.53	0.93	231357.5	2.5	231357.5	2.50	5.0
16.50	0.00	6.24	2.5	301446.19	70088.67	673.92	2.51	0.93	231508.4	2.5	231508.4	2.50	5.0
16.52	0.00	6.24	2.5	301597.62	70089.22	673.92	2.51	0.93	231658.9	2.5	231658.9	2.51	5.0
16.53	0.00	6.24	2.5	301748.44	70089.55	673.92	2.52	0.93	231810.3	2.5	231810.3	2.50	5.0
16.55	0.00	6.25	2.5	301898.89	70088.57	673.92	2.51	0.93	231961.1	2.5	231961.1	2.50	5.0
16.57	0.00	6.25	2.5	302050.31	70089.17	673.92	2.51	0.93	232111.6	2.5	232111.6	2.51	5.0
16.58	0.00	6.25	2.5	302201.12	70089.53	673.92	2.52	0.93	232263.0	2.5	232263.0	2.50	5.0
16.60	0.00	6.25	2.5	302351.58	70088.57	673.92	2.51	0.93	232413.8	2.5	232413.8	2.50	5.0
16.62	0.00	6.26	2.5	302503.01	70089.18	673.92	2.51	0.93	232564.3	2.5	232564.3	2.51	5.0
16.63	0.00	6.26	2.5	302653.84	70089.56	673.92	2.52	0.93	232715.7	2.5	232715.7	2.50	5.0
16.65	0.00	6.26	2.5	302804.31	70088.60	673.92	2.51	0.93	232866.5	2.5	232866.5	2.50	5.0
16.67	0.00	6.26	2.5	302953.70	70087.16	673.92	2.51	0.93	233017.0	2.5	233017.0	2.48	5.0
16.68	0.00	6.27	2.5	303101.60	70084.59	673.92	2.49	0.92	233166.4	2.5	233166.4	2.45	4.9
16.70	0.00	6.27	2.4	303247.38	70080.98	673.92	2.47	0.91	233314.3	2.5	233314.3	2.42	4.9
16.72	0.00	6.27	2.4	303391.05	70076.75	673.92	2.43	0.90	233460.1	2.4	233460.1	2.38	4.8
16.73	0.00	6.27	2.4	303532.57	70072.49	673.92	2.39	0.88	233603.7	2.4	233603.7	2.35	4.7
16.75	0.00	6.28	2.3	303672.80	70069.05	673.92	2.36	0.87	233745.3	2.4	233745.3	2.33	4.7
16.77	0.00	6.28	2.3	303813.11	70067.84	673.92	2.34	0.86	233885.5	2.3	233885.5	2.33	4.7
16.78	0.00	6.28	2.4	303954.30	70068.81	673.92	2.34	0.86	234025.8	2.3	234025.8	2.34	4.7
16.80	0.00	6.28	2.4	304097.26	70071.45	673.92	2.35	0.87	234167.0	2.4	234167.0	2.37	4.7
16.82	0.00	6.29	2.4	304240.06	70073.06	673.92	2.38	0.88	234310.0	2.4	234310.0	2.37	4.8
16.83	0.00	6.29	2.4	304383.99	70074.04	673.92	2.38	0.88	234452.8	2.4	234452.8	2.39	4.8
16.85	0.00	6.29	2.4	304527.39	70074.63	673.92	2.40	0.89	234596.7	2.4	234596.7	2.38	4.8
16.87	0.00	6.29	2.4	304671.69	70075.00	673.92	2.39	0.88	234740.1	2.4	234740.1	2.40	4.8
16.88	0.00	6.30	2.4	304815.31	70075.22	673.92	2.40	0.89	234884.4	2.4	234884.4	2.38	4.8
16.90	0.00	6.30	2.4	304959.75	70075.36	673.92	2.39	0.88	235028.0	2.4	235028.0	2.40	4.8
16.92	0.00	6.30	2.4	305105.52	70077.51	673.92	2.41	0.89	235172.4	2.4	235172.4	2.42	4.8
16.93	0.00	6.30	2.5	305252.96	70080.51	673.92	2.43	0.90	235318.2	2.4	235318.2	2.45	4.9
16.95	0.00	6.31	2.5	305401.42	70083.20	673.92	2.46	0.91	235465.7	2.5	235465.7	2.46	4.9
16.97	0.00	6.31	2.5	305549.63	70083.97	673.92	2.47	0.91	235614.1	2.5	235614.1	2.46	4.9
16.98	0.00	6.31	2.5	305696.85	70082.73	673.92	2.47	0.91	235762.3	2.5	235762.3	2.44	4.9
17.00	0.00	6.31	2.4	305842.26	70079.93	673.92	2.45	0.91	235909.5	2.5	235909.5	2.41	4.9
17.02	0.00	6.31	2.4	305985.74	70076.19	673.92	2.42	0.90	236055.0	2.4	236055.0	2.38	4.8
17.03	0.00	6.32	2.4	306127.18	70072.22	673.92	2.39	0.88	236198.4	2.4	236198.4	2.35	4.7
17.05	0.00	6.32	2.3	306267.39	70068.96	673.92	2.36	0.87	236339.9	2.4	236339.9	2.33	4.7
17.07	0.00	6.32	2.3	306405.67	70065.79	673.92	2.34	0.86	236480.1	2.3	236480.1	2.30	4.6
17.08	0.00	6.32	2.3	306543.97	70063.88	673.92	2.30	0.85	236618.4	2.3	236618.4	2.30	4.6
17.10	0.00	6.33	2.3	306682.29	70063.92	673.92	2.31	0.85	236756.7	2.3	236756.7	2.30	4.6
17.12	0.00	6.33	2.3	306819.43	70062.76	673.92	2.31	0.85	236895.0	2.3	236895.0	2.28	4.6
17.13	0.00	6.33	2.3	306957.05	70062.06	673.92	2.29	0.84	237032.1	2.3	237032.1	2.28	4.6
17.15	0.00	6.33	2.3	307094.95	70062.82	673.92	2.29	0.85	237169.7	2.3	237169.7	2.29	4.6
17.17	0.00	6.34	2.3	307231.85	70062.10	673.92	2.30	0.85	237307.7	2.3	237307.7	2.27	4.6
17.18	0.00	6.34	2.3	307369.32	70061.67	673.92	2.28	0.84	237444.5	2.3	237444.5	2.28	4.6
17.20	0.00	6.34	2.3	307507.15	70062.60	673.92	2.29	0.85	237582.0	2.3	237582.0	2.29	4.6
17.22	0.00	6.34	2.3	307644.00	70061.98	673.92	2.30	0.85	237719.9	2.3	237719.9	2.27	4.6
17.23	0.00	6.35	2.3	307781.46	70061.61	673.92	2.28	0.84	237856.7	2.3	237856.7	2.28	4.6
17.25	0.00	6.35	2.3	307919.28	70062.58	673.92	2.29	0.85	237994.2	2.3	237994.2	2.29	4.6
17.27	0.00	6.35	2.3	308056.13	70061.97	673.92	2.30	0.85	238132.0	2.3	238132.0	2.27	4.6
17.28	0.00	6.35	2.3	308193.59	70061.62	673.92	2.28	0.84	238268.8	2.3	238268.8	2.28	4.6
17.30	0.00	6.35	2.3	308331.42	70062.59	673.92	2.29	0.85	238406.3	2.3	238406.3	2.29	4.6
17.32	0.00	6.36	2.3	308468.29	70062.00	673.92	2.30	0.85	238544.1	2.3	238544.1	2.27	4.6
17.33	0.00	6.36	2.3	308603.70	70059.58	673.92	2.28	0.84	238681.0	2.3	238681.0	2.25	4.5
17.35	0.00	6.36	2.2	308736.54	70055.55	673.92	2.26	0.83	238816.4	2.3	238816.4	2.21	4.5
17.37	0.00	6.36	2.2	308867.81	70051.41	673.92	2.21	0.82	238949.2	2.2	238949.2	2.18	4.4
17.38	0.00	6.37	2.2	308999.85	70050.61	673.92	2.19	0.81	239080.5	2.2	239080.5	2.19	4.4
17.40	0.00	6.37	2.2	309133.22	70052.70	673.92	2.20	0.81	239212.5	2.2	239212.5	2.21	4.4
17.42	0.00	6.37	2.2	309266.52	70053.97	673.92	2.22	0.82	239345.9	2.2	239345.9	2.21	4.4
17.43	0.00	6.37	2.2	309400.15	70054.23	673.92	2.22	0.82	239479.2	2.2	239479.2	2.22	4.4
17.45	0.00	6.37	2.2	309533.61	70054.39	673.92	2.23	0.82	239612.8	2.2	239612.8	2.22	4.4
17.47	0.00	6.38	2.2	309667.85	70055.00	673.92	2.22	0.82	239746.3	2.2	239746.3	2.23	4.5
17.48	0.00	6.38	2.3	309803.75	70057.44	673.92	2.24	0.83	239880.5	2.2	239880.5	2.26	4.5
17.50	0.00	6.38	2.3	309940.65	70060.10	673.92	2.26	0.84	240016.4	2.3	240016.4	2.27	4.5
17.52	0.00	6.38	2.3	310076.98	70060.53	673.92	2.28	0.84	240153.4	2.3	240153.4	2.26	4.5
17.53	0.00	6.39	2.3	310212.09	70058.74	673.92	2.27	0.84	240289.7	2.3	240289.7	2.24	4.5
17.55	0.00	6.39	2.2	310346.82	70057.14	673.92	2.25	0.83	240424.8	2.3	240424.8	2.24	4.5
17.57	0.00	6.39	2.2	310480.96	70056.17	673.92	2.25	0.83	240559.5	2.2	240559.5	2.23	4.5
17.58	0.00	6.39	2.2	310615.63	70056.11	673.92	2.24	0.83	240693.7	2.2	240693.7	2.24	4.5
17.60	0.00	6.40	2.2	310749.73	70056.07	673.92	2.24	0.83	240828.3	2.2	240828.3	2.23	4.5
17.62	0.00	6.40	2.2	310881.81	70053.48	673.92	2.24	0.83	240962.4	2.2	240962.4	2.19	4.4
17.63	0.00	6.40	2.1	311010.59	70048.15	673.92	2.20	0.81	241094.5	2.2	241094.5	2.14	4.3
17.65	0.00	6.40	2.1	311139.43	70044.93	673.92	2.15	0.79	241223.3	2.1	241223.3	2.14	4.3
17.67	0.00	6.40	2.2	311270.03	70046.75	673.92	2.15	0.79	241352.1	2.1	241352.1	2.17	4.3
17.68	0.00	6.41	2.2	311402.55	70050.42	673.92	2.18	0.80	241482.7	2.2	241482.7	2.20	4.4
17.70	0.00	6.41	2.2	311535.38	70052.65	673.92	2.21	0.82	241615.3	2.2	241615.3	2.21	4.4
17.72	0.00	6.41	2.2	311666.68	70051.43	673.92	2.21	0.82	241748.1	2.2	241748.1	2.18	4.4
17.73	0.00	6.41	2.1	311795.01	70046.93	673.92	2.19	0.81	241879.4	2.2	241879.4	2.13	4.3
17.75	0.00	6.41	2.1	311921.53	70042.15	673.92	2.14	0.79	242007.7	2.1	242007.7	2.10	4.2
17.77	0.00	6.42	2.1	312046.96	70039.26	673.92	2.11	0.78	242134.2	2.1	242134.2	2.08	4.2
17.78	0.00	6.42	2.1	312171.74	70037.51	673.92	2.09	0.77	242259.7	2.1	242259.7	2.07	4.2
17.80	0.00	6.42	2.1	312296.12	70036.46	673.92	2.08	0.77	242384.4	2.1	242384.4	2.07	4.1
17.82	0.00	6.42	2.1	312420.26	70035.82	673.92	2.07	0.77	242508.8	2.1	242508.8	2.06	4.1
17.83	0.00	6.43	2.1	312544.25	70035.44	673.92	2.07	0.76	242633.0	2.1	242633.0	2.06	4.1
17.85	0.00	6.43	2.1	312668.16	70035.21	673.92	2.07	0.76	242757.0	2.1	242757.0	2.06	4.1
17.87	0.00	6.43	2.1	312794.08	70037.13	673.92	2.07	0.76	242880.9	2.1	242880.9	2.09	4.2
17.88	0.00	6.43	2.1	312922.93	70042.07	673.92	2.10	0.78	243006.8	2.1	243006.8	2.14	4.2
17.90	0.00	6.43	2.2	313054.41	70047.63	673.92	2.15	0.79	243135.6	2.1	243135.6	2.18	4.3
17.92	0.00	6.44	2.2	313186.63	70051.00	673.92	2.19	0.81	243267.1	2.2	243267.1	2.20	4.4
17.93	0.00	6.44	2.2	313317.58	70050.47	673.92	2.20	0.81	243399.3	2.2	243399.3	2.18	4.4
17.95	0.00	6.44	2.1	313445.71	70046.39	673.92	2.18	0.81	243530.3	2.2	243530.3	2.13	4.3
17.97	0.00	6.44	2.1	313572.14	70041.86	673.92	2.14	0.79	243658.4	2.1	243658.4	2.10	4.2
17.98	0.00	6.44	2.1	313697.53	70039.12	673.92	2.11	0.78	243784.8	2.1	243784.8	2.08	4.2
18.00	0.00	6.45	2.1	313822.30	70037.47	673.92	2.09	0.77	243910.2	2.1	243910.2	2.07	4.2
18.02	0.00	6.45	2.1	313946.70	70036.47	673.92	2.08	0.77	244035.0	2.1	244035.0	2.07	4.1
18.03	0.00	6.45	2.1	314070.87	70035.86	673.92	2.07	0.77	244159.4	2.1	244159.4	2.06	4.1
18.05	0.00	6.45	2.1	314194.90	70035.50	673.92	2.07	0.76	244283.6	2.1	244283.6	2.06	4.1
18.07	0.00	6.46	2.1	314318.85	70035.29	673.92	2.07	0.76	244407.6	2.1	244407.6	2.06	4.1
18.08	0.00	6.46	2.1	314442.76	70035.16	673.92	2.07	0.76	244531.6	2.1	244531.6	2.06	4.1
18.10	0.00	6.46	2.1	314566.64	70035.08	673.92	2.07	0.76	244655.5	2.1	244655.5	2.06	4.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	6.46	2.1	314690.50	70035.04	673.92	2.06	0.76	244779.3	2.1	244779.3	2.06	4.1
18.13	0.00	6.46	2.1	314814.35	70035.02	673.92	2.06	0.76	244903.2	2.1	244903.2	2.06	4.1
18.15	0.00	6.47	2.0	314936.15	70032.95	673.92	2.06	0.76	245027.1	2.1	245027.1	2.02	4.1
18.17	0.00	6.47	2.0	315054.98	70027.93	673.92	2.03	0.75	245148.8	2.0	245148.8	1.97	4.0
18.18	0.00	6.47	1.9	315171.16	70022.32	673.92	1.98	0.73	245267.7	2.0	245267.7	1.93	3.9
18.20	0.00	6.47	1.9	315286.61	70018.92	673.92	1.94	0.72	245383.9	1.9	245383.9	1.92	3.9
18.22	0.00	6.47	1.9	315403.31	70019.45	673.92	1.92	0.71	245499.3	1.9	245499.3	1.94	3.9
18.23	0.00	6.48	2.0	315522.84	70023.53	673.92	1.95	0.72	245616.0	1.9	245616.0	1.99	3.9
18.25	0.00	6.48	2.0	315644.08	70028.07	673.92	1.99	0.74	245735.5	2.0	245735.5	2.01	4.0
18.27	0.00	6.48	2.0	315766.36	70030.82	673.92	2.02	0.75	245856.8	2.0	245856.8	2.03	4.1
18.28	0.00	6.48	2.0	315889.27	70032.49	673.92	2.04	0.75	245979.1	2.0	245979.1	2.04	4.1
18.30	0.00	6.48	2.1	316012.56	70033.50	673.92	2.05	0.76	246102.0	2.0	246102.0	2.05	4.1
18.32	0.00	6.49	2.1	316136.08	70034.12	673.92	2.05	0.76	246225.3	2.1	246225.3	2.05	4.1
18.33	0.00	6.49	2.1	316259.75	70034.49	673.92	2.06	0.76	246348.8	2.1	246348.8	2.05	4.1
18.35	0.00	6.49	2.1	316383.50	70034.72	673.92	2.06	0.76	246472.4	2.1	246472.4	2.06	4.1
18.37	0.00	6.49	2.0	316505.25	70032.80	673.92	2.06	0.76	246596.2	2.1	246596.2	2.02	4.1
18.38	0.00	6.49	2.0	316624.07	70027.87	673.92	2.03	0.75	246717.9	2.0	246717.9	1.97	4.0
18.40	0.00	6.50	1.9	316740.26	70022.32	673.92	1.98	0.73	246836.8	2.0	246836.8	1.93	3.9
18.42	0.00	6.50	1.9	316855.73	70018.96	673.92	1.94	0.72	246953.0	1.9	246953.0	1.92	3.9
18.43	0.00	6.50	1.9	316972.46	70019.50	673.92	1.92	0.71	247068.4	1.9	247068.4	1.94	3.9
18.45	0.00	6.50	2.0	317092.03	70023.60	673.92	1.95	0.72	247185.2	1.9	247185.2	1.99	3.9
18.47	0.00	6.50	2.0	317211.25	70026.09	673.92	1.99	0.74	247304.7	2.0	247304.7	1.98	4.0
18.48	0.00	6.51	2.0	317328.55	70023.82	673.92	1.99	0.73	247423.9	2.0	247423.9	1.95	3.9
18.50	0.00	6.51	1.9	317443.83	70019.88	673.92	1.96	0.72	247541.3	2.0	247541.3	1.92	3.9
18.52	0.00	6.51	1.9	317558.75	70017.49	673.92	1.92	0.71	247656.5	1.9	247656.5	1.91	3.8
18.53	0.00	6.51	1.9	317673.10	70016.57	673.92	1.92	0.71	247771.4	1.9	247771.4	1.90	3.8
18.55	0.00	6.51	1.9	317787.46	70016.01	673.92	1.91	0.70	247885.8	1.9	247885.8	1.90	3.8
18.57	0.00	6.52	1.9	317900.95	70015.16	673.92	1.91	0.70	248000.2	1.9	248000.2	1.89	3.8
18.58	0.00	6.52	1.9	318012.74	70012.58	673.92	1.89	0.70	248113.7	1.9	248113.7	1.86	3.7
18.60	0.00	6.52	1.8	318123.49	70009.84	673.92	1.86	0.69	248225.4	1.9	248225.4	1.84	3.7
18.62	0.00	6.52	1.9	318234.80	70009.37	673.92	1.85	0.68	248336.2	1.8	248336.2	1.85	3.7
18.63	0.00	6.52	1.9	318347.33	70011.15	673.92	1.86	0.69	248447.5	1.9	248447.5	1.87	3.7
18.65	0.00	6.52	1.9	318460.24	70012.74	673.92	1.88	0.69	248560.0	1.9	248560.0	1.88	3.8
18.67	0.00	6.53	1.9	318573.74	70013.71	673.92	1.88	0.70	248672.9	1.9	248672.9	1.89	3.8
18.68	0.00	6.53	1.9	318686.72	70013.78	673.92	1.89	0.70	248786.4	1.9	248786.4	1.88	3.8
18.70	0.00	6.53	1.9	318800.27	70013.83	673.92	1.88	0.70	248899.4	1.9	248899.4	1.89	3.8
18.72	0.00	6.53	1.9	318915.86	70016.44	673.92	1.89	0.70	249013.0	1.9	249013.0	1.92	3.8
18.73	0.00	6.53	1.9	319032.69	70019.73	673.92	1.93	0.71	249128.6	1.9	249128.6	1.94	3.9
18.75	0.00	6.54	1.9	319148.57	70020.01	673.92	1.95	0.72	249245.4	1.9	249245.4	1.93	3.9
18.77	0.00	6.54	1.9	319263.00	70017.61	673.92	1.93	0.71	249361.3	1.9	249361.3	1.90	3.8
18.78	0.00	6.54	1.9	319375.36	70014.09	673.92	1.91	0.70	249475.7	1.9	249475.7	1.87	3.8
18.80	0.00	6.54	1.9	319486.48	70010.78	673.92	1.87	0.69	249588.1	1.9	249588.1	1.85	3.7
18.82	0.00	6.54	1.9	319598.03	70009.96	673.92	1.85	0.68	249699.2	1.9	249699.2	1.85	3.7
18.83	0.00	6.55	1.8	319708.65	70009.47	673.92	1.86	0.69	249810.7	1.9	249810.7	1.84	3.7
18.85	0.00	6.55	1.8	319818.71	70007.98	673.92	1.84	0.68	249921.3	1.8	249921.3	1.83	3.7
18.87	0.00	6.55	1.8	319929.63	70008.28	673.92	1.83	0.68	250031.4	1.8	250031.4	1.84	3.7
18.88	0.00	6.55	1.8	320039.87	70008.46	673.92	1.85	0.68	250142.3	1.8	250142.3	1.83	3.7
18.90	0.00	6.55	1.8	320149.71	70007.38	673.92	1.84	0.68	250252.6	1.8	250252.6	1.83	3.7
18.92	0.00	6.56	1.8	320260.49	70007.92	673.92	1.83	0.68	250362.4	1.8	250362.4	1.84	3.7
18.93	0.00	6.56	1.8	320370.65	70008.25	673.92	1.85	0.68	250473.2	1.8	250473.2	1.83	3.7
18.95	0.00	6.56	1.8	320478.38	70005.19	673.92	1.84	0.68	250583.4	1.8	250583.4	1.79	3.6
18.97	0.00	6.56	1.8	320584.12	70000.77	673.92	1.80	0.66	250691.1	1.8	250691.1	1.76	3.6
18.98	0.00	6.56	1.7	320686.59	69995.51	673.92	1.76	0.65	250796.8	1.8	250796.8	1.70	3.5
19.00	0.00	6.56	1.7	320787.96	69991.14	673.92	1.71	0.63	250899.3	1.7	250899.3	1.69	3.4
19.02	0.00	6.57	1.7	320891.55	69992.26	673.92	1.69	0.62	251000.7	1.7	251000.7	1.72	3.4
19.03	0.00	6.57	1.8	320997.38	69996.72	673.92	1.73	0.64	251104.3	1.7	251104.3	1.76	3.5
19.05	0.00	6.57	1.8	321104.54	70000.29	673.92	1.76	0.65	251210.1	1.8	251210.1	1.78	3.5
19.07	0.00	6.57	1.8	321213.72	70003.65	673.92	1.79	0.66	251317.2	1.8	251317.2	1.81	3.6
19.08	0.00	6.57	1.8	321322.92	70005.68	673.92	1.82	0.67	251426.4	1.8	251426.4	1.82	3.6
19.10	0.00	6.58	1.8	321432.14	70005.72	673.92	1.82	0.67	251535.6	1.8	251535.6	1.82	3.6
19.12	0.00	6.58	1.8	321542.56	70006.94	673.92	1.82	0.67	251644.8	1.8	251644.8	1.84	3.7
19.13	0.00	6.58	1.8	321652.52	70007.68	673.92	1.84	0.68	251755.3	1.8	251755.3	1.83	3.7
19.15	0.00	6.58	1.8	321762.20	70006.94	673.92	1.83	0.68	251865.2	1.8	251865.2	1.82	3.7
19.17	0.00	6.58	1.8	321870.84	70005.62	673.92	1.83	0.68	251974.9	1.8	251974.9	1.81	3.6
19.18	0.00	6.58	1.8	321978.01	70003.11	673.92	1.81	0.67	252083.5	1.8	252083.5	1.78	3.6
19.20	0.00	6.59	1.8	322083.07	69999.54	673.92	1.79	0.66	252190.7	1.8	252190.7	1.75	3.5
19.22	0.00	6.59	1.7	322186.02	69995.31	673.92	1.75	0.65	252295.8	1.8	252295.8	1.71	3.5
19.23	0.00	6.59	1.7	322286.81	69991.04	673.92	1.72	0.63	252398.7	1.7	252398.7	1.68	3.4
19.25	0.00	6.59	1.7	322386.31	69987.59	673.92	1.68	0.62	252499.5	1.7	252499.5	1.65	3.3
19.27	0.00	6.59	1.7	322485.89	69986.37	673.92	1.66	0.61	252599.0	1.7	252599.0	1.66	3.3
19.28	0.00	6.59	1.7	322586.35	69987.35	673.92	1.66	0.61	252698.6	1.7	252698.6	1.67	3.3
19.30	0.00	6.60	1.7	322688.59	69990.00	673.92	1.67	0.62	252799.1	1.7	252799.1	1.70	3.4
19.32	0.00	6.60	1.7	322792.73	69993.67	673.92	1.70	0.63	252901.3	1.7	252901.3	1.73	3.4
19.33	0.00	6.60	1.8	322898.90	69997.61	673.92	1.74	0.64	253005.4	1.7	253005.4	1.76	3.5
19.35	0.00	6.60	1.8	323006.29	70000.86	673.92	1.77	0.65	253111.6	1.8	253111.6	1.79	3.6
19.37	0.00	6.60	1.8	323113.56	70001.97	673.92	1.79	0.66	253219.0	1.8	253219.0	1.78	3.6
19.38	0.00	6.61	1.8	323219.92	70000.93	673.92	1.79	0.66	253326.3	1.8	253326.3	1.77	3.6
19.40	0.00	6.61	1.7	323324.50	69998.23	673.92	1.77	0.65	253432.6	1.8	253432.6	1.74	3.5
19.42	0.00	6.61	1.7	323427.16	69994.54	673.92	1.74	0.64	253537.2	1.7	253537.2	1.71	3.4
19.43	0.00	6.61	1.7	323527.79	69990.60	673.92	1.71	0.63	253639.9	1.7	253639.9	1.67	3.4
19.45	0.00	6.61	1.7	323627.20	69987.34	673.92	1.68	0.62	253740.5	1.7	253740.5	1.65	3.3
19.47	0.00	6.61	1.6	323724.67	69984.18	673.92	1.66	0.61	253839.9	1.7	253839.9	1.62	3.3
19.48	0.00	6.62	1.6	323822.17	69982.27	673.92	1.62	0.60	253937.4	1.6	253937.4	1.62	3.2
19.50	0.00	6.62	1.6	323919.68	69982.30	673.92	1.62	0.60	254034.9	1.6	254034.9	1.62	3.2
19.52	0.00	6.62	1.6	324016.00	69981.13	673.92	1.63	0.60	254132.4	1.6	254132.4	1.60	3.2
19.53	0.00	6.62	1.6	324112.80	69980.43	673.92	1.61	0.59	254228.7	1.6	254228.7	1.61	3.2
19.55	0.00	6.62	1.6	324209.89	69981.19	673.92	1.61	0.60	254325.5	1.6	254325.5	1.61	3.2
19.57	0.00	6.62	1.6	324305.97	69980.47	673.92	1.62	0.60	254422.6	1.6	254422.6	1.60	3.2
19.58	0.00	6.62	1.6	324402.62	69980.03	673.92	1.60	0.59	254518.7	1.6	254518.7	1.61	3.2
19.60	0.00	6.63	1.6	324499.63	69980.96	673.92	1.61	0.60	254615.3	1.6	254615.3	1.61	3.2
19.62	0.00	6.63	1.6	324595.65	69980.33	673.92	1.62	0.60	254712.3	1.6	254712.3	1.60	3.2
19.63	0.00	6.63	1.6	324692.27	69979.95	673.92	1.60	0.59	254808.3	1.6	254808.3	1.61	3.2
19.65	0.00	6.63	1.6	324789.26	69980.92	673.92	1.61	0.60	254905.0	1.6	254905.0	1.61	3.2
19.67	0.00	6.63	1.6	324885.28	69980.31	673.92	1.62	0.60	255002.0	1.6	255002.0	1.60	3.2
19.68	0.00	6.63	1.6	324981.90	69979.94	673.92	1.60	0.59	255098.0	1.6	255098.0	1.61	3.2
19.70	0.00	6.64	1.6	325078.90	69980.92	673.92	1.61	0.60	255194.6	1.6	255194.6	1.61	3.2
19.72	0.00	6.64	1.6	325174.92	69980.31	673.92	1.62	0.60	255291.6	1.6	255291.6	1.60	3.2
19.73	0.00	6.64	1.6	325269.48	69977.88	673.92	1.60	0.59	255387.6	1.6	255387.6	1.57	3.2
19.75	0.00	6.64	1.5	325361.45	69973.83	673.92	1.58	0.58	255482.2	1.6	255482.2	1.53	3.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	6.64	1.5	325451.85	69969.67	673.92	1.53	0.57	255574.1	1.5	255574.1	1.50	3.0
19.78	0.00	6.64	1.5	325543.01	69968.87	673.92	1.51	0.56	255664.5	1.5	255664.5	1.52	3.0
19.80	0.00	6.65	1.5	325635.51	69970.96	673.92	1.52	0.56	255755.7	1.5	255755.7	1.54	3.1
19.82	0.00	6.65	1.5	325727.94	69972.23	673.92	1.54	0.57	255848.2	1.5	255848.2	1.54	3.1
19.83	0.00	6.65	1.5	325820.69	69972.48	673.92	1.54	0.57	255940.6	1.5	255940.6	1.54	3.1
19.85	0.00	6.65	1.5	325913.28	69972.64	673.92	1.55	0.57	256033.4	1.5	256033.4	1.54	3.1
19.87	0.00	6.65	1.6	326006.64	69973.25	673.92	1.54	0.57	256126.0	1.5	256126.0	1.55	3.1
19.88	0.00	6.65	1.6	326101.67	69975.69	673.92	1.56	0.57	256219.3	1.6	256219.3	1.58	3.1
19.90	0.00	6.65	1.6	326197.70	69978.36	673.92	1.58	0.59	256314.4	1.6	256314.4	1.60	3.2
19.92	0.00	6.66	1.6	326293.15	69978.78	673.92	1.60	0.59	256410.4	1.6	256410.4	1.59	3.2
19.93	0.00	6.66	1.6	326387.37	69976.98	673.92	1.59	0.59	256505.8	1.6	256505.8	1.57	3.2
19.95	0.00	6.66	1.6	326481.21	69975.37	673.92	1.57	0.58	256600.1	1.6	256600.1	1.56	3.1
19.97	0.00	6.66	1.6	326574.47	69974.39	673.92	1.56	0.58	256693.9	1.6	256693.9	1.55	3.1
19.98	0.00	6.66	1.6	326668.24	69974.32	673.92	1.55	0.57	256787.2	1.6	256787.2	1.56	3.1
20.00	0.00	6.66	1.6	326761.45	69974.28	673.92	1.56	0.58	256880.9	1.6	256880.9	1.55	3.1
20.02	0.00	6.67	1.5	326852.61	69971.68	673.92	1.55	0.57	256974.1	1.6	256974.1	1.52	3.1
20.03	0.00	6.67	1.5	326940.47	69966.32	673.92	1.52	0.56	257065.3	1.5	257065.3	1.46	3.0
20.05	0.00	6.67	1.4	327026.33	69961.02	673.92	1.46	0.54	257153.2	1.5	257153.2	1.43	2.9
20.07	0.00	6.67	1.4	327113.05	69959.87	673.92	1.43	0.53	257239.0	1.4	257239.0	1.44	2.9
20.08	0.00	6.67	1.5	327201.99	69962.96	673.92	1.45	0.53	257325.7	1.4	257325.7	1.48	2.9
20.10	0.00	6.67	1.5	327293.16	69967.41	673.92	1.48	0.55	257414.7	1.5	257414.7	1.52	3.0
20.12	0.00	6.67	1.5	327384.80	69970.11	673.92	1.52	0.56	257505.9	1.5	257505.9	1.52	3.0
20.13	0.00	6.68	1.5	327475.01	69969.16	673.92	1.53	0.56	257597.5	1.5	257597.5	1.50	3.0
20.15	0.00	6.68	1.5	327564.37	69966.87	673.92	1.50	0.56	257687.7	1.5	257687.7	1.49	3.0
20.17	0.00	6.68	1.5	327654.92	69967.20	673.92	1.49	0.55	257777.1	1.5	257777.1	1.51	3.0
20.18	0.00	6.68	1.5	327747.06	69969.99	673.92	1.51	0.56	257867.6	1.5	257867.6	1.53	3.0
20.20	0.00	6.68	1.5	327839.29	69971.67	673.92	1.54	0.57	257959.8	1.5	257959.8	1.53	3.1
20.22	0.00	6.68	1.5	327929.87	69970.11	673.92	1.54	0.57	258052.0	1.5	258052.0	1.51	3.0
20.23	0.00	6.69	1.5	328017.38	69965.39	673.92	1.51	0.56	258142.6	1.5	258142.6	1.46	3.0
20.25	0.00	6.69	1.4	328103.04	69960.47	673.92	1.46	0.54	258230.1	1.5	258230.1	1.42	2.9
20.27	0.00	6.69	1.4	328189.64	69959.56	673.92	1.43	0.53	258315.7	1.4	258315.7	1.44	2.9
20.28	0.00	6.69	1.5	328278.52	69962.78	673.92	1.44	0.53	258402.3	1.4	258402.3	1.48	2.9
20.30	0.00	6.69	1.5	328369.66	69967.32	673.92	1.48	0.55	258491.2	1.5	258491.2	1.52	3.0
20.32	0.00	6.69	1.5	328461.29	69970.07	673.92	1.52	0.56	258582.4	1.5	258582.4	1.52	3.0
20.33	0.00	6.69	1.5	328551.51	69969.15	673.92	1.53	0.56	258674.0	1.5	258674.0	1.50	3.0
20.35	0.00	6.70	1.5	328640.88	69966.89	673.92	1.50	0.56	258764.2	1.5	258764.2	1.49	3.0
20.37	0.00	6.70	1.5	328731.44	69967.23	673.92	1.49	0.55	258853.6	1.5	258853.6	1.51	3.0
20.38	0.00	6.70	1.5	328823.60	69970.02	673.92	1.51	0.56	258944.1	1.5	258944.1	1.53	3.0
20.40	0.00	6.70	1.5	328915.85	69971.71	673.92	1.54	0.57	259036.3	1.5	259036.3	1.53	3.1
20.42	0.00	6.70	1.5	329006.45	69970.15	673.92	1.54	0.57	259128.6	1.5	259128.6	1.51	3.0
20.43	0.00	6.70	1.5	329093.98	69965.43	673.92	1.51	0.56	259219.1	1.5	259219.1	1.46	3.0
20.45	0.00	6.70	1.4	329179.66	69960.51	673.92	1.46	0.54	259306.7	1.5	259306.7	1.43	2.9
20.47	0.00	6.71	1.4	329264.21	69957.53	673.92	1.43	0.53	259392.4	1.4	259392.4	1.41	2.8
20.48	0.00	6.71	1.4	329348.08	69955.73	673.92	1.41	0.52	259476.9	1.4	259476.9	1.40	2.8
20.50	0.00	6.71	1.4	329431.55	69954.64	673.92	1.40	0.52	259560.8	1.4	259560.8	1.39	2.8
20.52	0.00	6.71	1.4	329514.76	69953.98	673.92	1.39	0.51	259644.2	1.4	259644.2	1.38	2.8
20.53	0.00	6.71	1.4	329597.83	69953.58	673.92	1.39	0.51	259727.5	1.4	259727.5	1.38	2.8
20.55	0.00	6.71	1.4	329680.80	69953.34	673.92	1.38	0.51	259810.5	1.4	259810.5	1.38	2.8
20.57	0.00	6.72	1.4	329765.79	69955.26	673.92	1.38	0.51	259893.5	1.4	259893.5	1.41	2.8
20.58	0.00	6.72	1.5	329853.71	69960.21	673.92	1.42	0.52	259978.5	1.4	259978.5	1.46	2.9
20.60	0.00	6.72	1.5	329944.28	69965.79	673.92	1.47	0.54	260066.4	1.5	260066.4	1.51	3.0
20.62	0.00	6.72	1.5	330035.58	69969.17	673.92	1.51	0.56	260157.0	1.5	260157.0	1.52	3.0
20.63	0.00	6.72	1.5	330125.61	69968.63	673.92	1.52	0.56	260248.3	1.5	260248.3	1.50	3.0
20.65	0.00	6.72	1.5	330214.87	69966.59	673.92	1.50	0.55	260338.3	1.5	260338.3	1.48	3.0
20.67	0.00	6.72	1.5	330305.38	69967.07	673.92	1.49	0.55	260427.6	1.5	260427.6	1.51	3.0
20.68	0.00	6.73	1.5	330397.52	69969.95	673.92	1.51	0.56	260518.1	1.5	260518.1	1.53	3.0
20.70	0.00	6.73	1.5	330489.77	69971.69	673.92	1.54	0.57	260610.2	1.5	260610.2	1.53	3.1
20.72	0.00	6.73	1.5	330580.39	69970.17	673.92	1.54	0.57	260702.5	1.5	260702.5	1.51	3.0
20.73	0.00	6.73	1.5	330667.94	69965.46	673.92	1.51	0.56	260793.1	1.5	260793.1	1.46	3.0
20.75	0.00	6.73	1.4	330753.63	69960.55	673.92	1.46	0.54	260880.6	1.5	260880.6	1.43	2.9
20.77	0.00	6.73	1.4	330838.21	69957.58	673.92	1.43	0.53	260966.3	1.4	260966.3	1.41	2.8
20.78	0.00	6.73	1.4	330922.11	69955.78	673.92	1.41	0.52	261050.9	1.4	261050.9	1.40	2.8
20.80	0.00	6.74	1.4	331005.60	69954.69	673.92	1.40	0.52	261134.8	1.4	261134.8	1.39	2.8
20.82	0.00	6.74	1.4	331088.84	69954.03	673.92	1.39	0.51	261218.3	1.4	261218.3	1.38	2.8
20.83	0.00	6.74	1.4	331171.93	69953.63	673.92	1.39	0.51	261301.5	1.4	261301.5	1.38	2.8
20.85	0.00	6.74	1.4	331257.00	69955.46	673.92	1.38	0.51	261384.6	1.4	261384.6	1.42	2.8
20.87	0.00	6.74	1.5	331344.99	69960.35	673.92	1.42	0.52	261469.7	1.4	261469.7	1.46	2.9
20.88	0.00	6.74	1.5	331435.60	69965.90	673.92	1.47	0.54	261557.7	1.5	261557.7	1.51	3.0
20.90	0.00	6.74	1.5	331526.94	69969.26	673.92	1.51	0.56	261648.3	1.5	261648.3	1.52	3.0
20.92	0.00	6.75	1.5	331617.01	69968.71	673.92	1.52	0.56	261739.6	1.5	261739.6	1.50	3.0
20.93	0.00	6.75	1.5	331704.24	69964.59	673.92	1.50	0.55	261829.7	1.5	261829.7	1.45	3.0
20.95	0.00	6.75	1.4	331789.74	69960.04	673.92	1.45	0.54	261916.9	1.5	261916.9	1.42	2.9
20.97	0.00	6.75	1.4	331874.22	69957.28	673.92	1.43	0.53	262002.4	1.4	262002.4	1.41	2.8
20.98	0.00	6.75	1.4	331958.06	69955.61	673.92	1.41	0.52	262086.9	1.4	262086.9	1.39	2.8
21.00	0.00	6.75	1.4	332041.52	69954.60	673.92	1.40	0.52	262170.8	1.4	262170.8	1.39	2.8
21.02	0.00	6.75	1.4	332124.75	69953.99	673.92	1.39	0.51	262254.2	1.4	262254.2	1.38	2.8
21.03	0.00	6.76	1.4	332207.84	69953.63	673.92	1.39	0.51	262337.4	1.4	262337.4	1.38	2.8
21.05	0.00	6.76	1.4	332290.85	69953.40	673.92	1.38	0.51	262420.5	1.4	262420.5	1.38	2.8
21.07	0.00	6.76	1.4	332375.88	69955.34	673.92	1.38	0.51	262503.6	1.4	262503.6	1.41	2.8
21.08	0.00	6.76	1.5	332463.85	69960.29	673.92	1.42	0.52	262588.6	1.4	262588.6	1.46	2.9
21.10	0.00	6.76	1.5	332554.46	69965.88	673.92	1.47	0.54	262676.5	1.5	262676.5	1.51	3.0
21.12	0.00	6.76	1.5	332645.81	69969.26	673.92	1.51	0.56	262767.2	1.5	262767.2	1.52	3.0
21.13	0.00	6.76	1.5	332735.89	69968.73	673.92	1.52	0.56	262858.5	1.5	262858.5	1.50	3.0
21.15	0.00	6.77	1.5	332823.13	69964.62	673.92	1.50	0.55	262948.6	1.5	262948.6	1.45	3.0
21.17	0.00	6.77	1.4	332908.66	69960.07	673.92	1.45	0.54	263035.8	1.5	263035.8	1.42	2.9
21.18	0.00	6.77	1.4	332993.15	69957.32	673.92	1.43	0.53	263121.4	1.4	263121.4	1.41	2.8
21.20	0.00	6.77	1.4	333077.01	69955.65	673.92	1.41	0.52	263205.8	1.4	263205.8	1.40	2.8
21.22	0.00	6.77	1.4	333160.49	69954.64	673.92	1.40	0.52	263289.7	1.4	263289.7	1.39	2.8
21.23	0.00	6.77	1.4	333243.74	69954.03	673.92	1.39	0.51	263373.2	1.4	263373.2	1.39	2.8
21.25	0.00	6.77	1.4	333326.85	69953.67	673.92	1.39	0.51	263456.4	1.4	263456.4	1.38	2.8
21.27	0.00	6.78	1.4	333411.95	69955.51	673.92	1.39	0.51	263539.6	1.4	263539.6	1.42	2.8
21.28	0.00	6.78	1.5	333499.97	69960.41	673.92	1.42	0.52	263624.7	1.4	263624.7	1.46	2.9
21.30	0.00	6.78	1.5	333590.62	69965.97	673.92	1.47	0.54	263712.7	1.5	263712.7	1.51	3.0
21.32	0.00	6.78	1.5	333682.00	69969.33	673.92	1.51	0.56	263803.3	1.5	263803.3	1.52	3.0
21.33	0.00	6.78	1.5	333772.10	69968.79	673.92	1.52	0.56	263894.7	1.5	263894.7	1.50	3.0
21.35	0.00	6.78	1.5	333859.37	69964.67	673.92	1.50	0.55	263984.8	1.5	263984.8	1.45	3.0
21.37	0.00	6.79	1.4	333944.92	69960.11	673.92	1.45	0.54	264072.1	1.5	264072.1	1.42	2.9
21.38	0.00	6.79	1.4	334029.43	69957.36	673.92	1.43	0.53	264157.6	1.4	264157.6	1.41	2.8
21.40	0.00	6.79	1.4	334113.31	69955.69	673.92	1.41	0.52	264242.1	1.4	264242.1	1.40	2.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.79	1.4	334196.80	69954.68	673.92	1.40	0.52	264326.0	1.4	264326.0	1.39	2.8
21.43	0.00	6.79	1.4	334280.07	69954.07	673.92	1.39	0.51	264409.5	1.4	264409.5	1.39	2.8
21.45	0.00	6.79	1.4	334363.21	69953.70	673.92	1.39	0.51	264492.8	1.4	264492.8	1.38	2.8
21.47	0.00	6.79	1.4	334446.25	69953.48	673.92	1.39	0.51	264575.9	1.4	264575.9	1.38	2.8
21.48	0.00	6.79	1.4	334529.25	69953.35	673.92	1.38	0.51	264659.0	1.4	264659.0	1.38	2.8
21.50	0.00	6.80	1.4	334612.22	69953.27	673.92	1.38	0.51	264742.0	1.4	264742.0	1.38	2.8
21.52	0.00	6.80	1.4	334695.17	69953.22	673.92	1.38	0.51	264824.9	1.4	264824.9	1.38	2.8
21.53	0.00	6.80	1.4	334778.11	69953.19	673.92	1.38	0.51	264907.9	1.4	264907.9	1.38	2.8
21.55	0.00	6.80	1.4	334863.12	69955.25	673.92	1.38	0.51	264990.8	1.4	264990.8	1.41	2.8
21.57	0.00	6.80	1.5	334951.09	69960.28	673.92	1.42	0.52	265075.8	1.4	265075.8	1.46	2.9
21.58	0.00	6.80	1.5	335041.72	69965.91	673.92	1.47	0.54	265163.8	1.5	265163.8	1.51	3.0
21.60	0.00	6.81	1.5	335133.10	69969.32	673.92	1.51	0.56	265254.4	1.5	265254.4	1.52	3.0
21.62	0.00	6.81	1.5	335223.22	69968.80	673.92	1.52	0.56	265345.8	1.5	265345.8	1.50	3.0
21.63	0.00	6.81	1.5	335310.50	69964.70	673.92	1.50	0.55	265435.9	1.5	265435.9	1.45	3.0
21.65	0.00	6.81	1.4	335396.07	69960.15	673.92	1.45	0.54	265523.2	1.5	265523.2	1.42	2.9
21.67	0.00	6.81	1.4	335480.60	69957.40	673.92	1.43	0.53	265608.8	1.4	265608.8	1.41	2.8
21.68	0.00	6.81	1.4	335564.50	69955.73	673.92	1.41	0.52	265693.3	1.4	265693.3	1.40	2.8
21.70	0.00	6.81	1.4	335648.03	69954.73	673.92	1.40	0.52	265777.2	1.4	265777.2	1.39	2.8
21.72	0.00	6.82	1.4	335731.32	69954.12	673.92	1.39	0.51	265860.7	1.4	265860.7	1.39	2.8
21.73	0.00	6.82	1.4	335814.48	69953.75	673.92	1.39	0.51	265944.0	1.4	265944.0	1.38	2.8
21.75	0.00	6.82	1.4	335897.55	69953.53	673.92	1.39	0.51	266027.2	1.4	266027.2	1.38	2.8
21.77	0.00	6.82	1.4	335980.57	69953.40	673.92	1.38	0.51	266110.2	1.4	266110.2	1.38	2.8
21.78	0.00	6.82	1.4	336063.56	69953.32	673.92	1.38	0.51	266193.3	1.4	266193.3	1.38	2.8
21.80	0.00	6.82	1.4	336146.54	69953.27	673.92	1.38	0.51	266276.3	1.4	266276.3	1.38	2.8
21.82	0.00	6.82	1.4	336229.51	69953.24	673.92	1.38	0.51	266359.2	1.4	266359.2	1.38	2.8
21.83	0.00	6.83	1.4	336312.47	69953.23	673.92	1.38	0.51	266442.2	1.4	266442.2	1.38	2.8
21.85	0.00	6.83	1.4	336395.43	69953.22	673.92	1.38	0.51	266525.2	1.4	266525.2	1.38	2.8
21.87	0.00	6.83	1.4	336478.38	69953.22	673.92	1.38	0.51	266608.1	1.4	266608.1	1.38	2.8
21.88	0.00	6.83	1.4	336561.34	69953.21	673.92	1.38	0.51	266691.1	1.4	266691.1	1.38	2.8
21.90	0.00	6.83	1.4	336644.30	69953.21	673.92	1.38	0.51	266774.0	1.4	266774.0	1.38	2.8
21.92	0.00	6.83	1.4	336727.25	69953.22	673.92	1.38	0.51	266857.0	1.4	266857.0	1.38	2.8
21.93	0.00	6.83	1.4	336810.21	69953.22	673.92	1.38	0.51	266940.0	1.4	266940.0	1.38	2.8
21.95	0.00	6.83	1.4	336893.17	69953.22	673.92	1.38	0.51	267022.9	1.4	267022.9	1.38	2.8
21.97	0.00	6.84	1.4	336976.13	69953.22	673.92	1.38	0.51	267105.9	1.4	267105.9	1.38	2.8
21.98	0.00	6.84	1.4	337059.10	69953.23	673.92	1.38	0.51	267188.8	1.4	267188.8	1.38	2.8
22.00	0.00	6.84	1.4	337142.06	69953.23	673.92	1.38	0.51	267271.8	1.4	267271.8	1.38	2.8
22.02	0.00	6.84	1.4	337225.03	69953.23	673.92	1.38	0.51	267354.8	1.4	267354.8	1.38	2.8
22.03	0.00	6.84	1.4	337307.99	69953.23	673.92	1.38	0.51	267437.7	1.4	267437.7	1.38	2.8
22.05	0.00	6.84	1.4	337390.96	69953.24	673.92	1.38	0.51	267520.7	1.4	267520.7	1.38	2.8
22.07	0.00	6.84	1.4	337473.93	69953.24	673.92	1.38	0.51	267603.7	1.4	267603.7	1.38	2.8
22.08	0.00	6.85	1.4	337556.90	69953.24	673.92	1.38	0.51	267686.6	1.4	267686.6	1.38	2.8
22.10	0.00	6.85	1.4	337639.88	69953.24	673.92	1.38	0.51	267769.6	1.4	267769.6	1.38	2.8
22.12	0.00	6.85	1.4	337722.85	69953.25	673.92	1.38	0.51	267852.6	1.4	267852.6	1.38	2.8
22.13	0.00	6.85	1.4	337805.82	69953.25	673.92	1.38	0.51	267935.5	1.4	267935.5	1.38	2.8
22.15	0.00	6.85	1.4	337888.80	69953.25	673.92	1.38	0.51	268018.5	1.4	268018.5	1.38	2.8
22.17	0.00	6.85	1.4	337971.78	69953.26	673.92	1.38	0.51	268101.5	1.4	268101.5	1.38	2.8
22.18	0.00	6.85	1.4	338054.76	69953.26	673.92	1.38	0.51	268184.5	1.4	268184.5	1.38	2.8
22.20	0.00	6.86	1.4	338137.74	69953.26	673.92	1.38	0.51	268267.5	1.4	268267.5	1.38	2.8
22.22	0.00	6.86	1.4	338220.72	69953.26	673.92	1.38	0.51	268350.4	1.4	268350.4	1.38	2.8
22.23	0.00	6.86	1.4	338303.71	69953.27	673.92	1.38	0.51	268433.4	1.4	268433.4	1.38	2.8
22.25	0.00	6.86	1.4	338386.69	69953.27	673.92	1.38	0.51	268516.4	1.4	268516.4	1.38	2.8
22.27	0.00	6.86	1.4	338469.68	69953.27	673.92	1.38	0.51	268599.4	1.4	268599.4	1.38	2.8
22.28	0.00	6.86	1.4	338552.67	69953.28	673.92	1.38	0.51	268682.4	1.4	268682.4	1.38	2.8
22.30	0.00	6.86	1.4	338635.65	69953.28	673.92	1.38	0.51	268765.4	1.4	268765.4	1.38	2.8
22.32	0.00	6.87	1.4	338718.65	69953.28	673.92	1.38	0.51	268848.4	1.4	268848.4	1.38	2.8
22.33	0.00	6.87	1.4	338801.64	69953.28	673.92	1.38	0.51	268931.3	1.4	268931.3	1.38	2.8
22.35	0.00	6.87	1.4	338884.63	69953.29	673.92	1.38	0.51	269014.3	1.4	269014.3	1.38	2.8
22.37	0.00	6.87	1.4	338967.63	69953.29	673.92	1.38	0.51	269097.3	1.4	269097.3	1.38	2.8
22.38	0.00	6.87	1.4	339050.62	69953.29	673.92	1.38	0.51	269180.3	1.4	269180.3	1.38	2.8
22.40	0.00	6.87	1.4	339133.62	69953.29	673.92	1.38	0.51	269263.3	1.4	269263.3	1.38	2.8
22.42	0.00	6.87	1.4	339216.62	69953.30	673.92	1.38	0.51	269346.3	1.4	269346.3	1.38	2.8
22.43	0.00	6.88	1.4	339299.62	69953.30	673.92	1.38	0.51	269429.3	1.4	269429.3	1.38	2.8
22.45	0.00	6.88	1.4	339382.62	69953.30	673.92	1.38	0.51	269512.3	1.4	269512.3	1.38	2.8
22.47	0.00	6.88	1.3	339463.55	69951.23	673.92	1.38	0.51	269595.3	1.4	269595.3	1.35	2.7
22.48	0.00	6.88	1.3	339541.52	69946.20	673.92	1.35	0.50	269676.3	1.3	269676.3	1.30	2.6
22.50	0.00	6.88	1.3	339616.81	69940.56	673.92	1.30	0.48	269754.2	1.3	269754.2	1.25	2.6
22.52	0.00	6.88	1.2	339691.36	69937.15	673.92	1.25	0.46	269829.5	1.3	269829.5	1.24	2.5
22.53	0.00	6.88	1.3	339767.18	69937.67	673.92	1.24	0.46	269904.1	1.2	269904.1	1.26	2.5
22.55	0.00	6.88	1.3	339845.84	69941.78	673.92	1.26	0.47	269979.9	1.3	269979.9	1.31	2.6
22.57	0.00	6.89	1.3	339926.21	69946.33	673.92	1.31	0.48	270058.5	1.3	270058.5	1.34	2.6
22.58	0.00	6.89	1.4	340007.63	69949.09	673.92	1.34	0.50	270138.9	1.3	270138.9	1.36	2.7
22.60	0.00	6.89	1.4	340089.68	69950.77	673.92	1.36	0.50	270220.3	1.4	270220.3	1.37	2.7
22.62	0.00	6.89	1.4	340172.11	69951.78	673.92	1.37	0.51	270302.4	1.4	270302.4	1.37	2.7
22.63	0.00	6.89	1.4	340254.77	69952.39	673.92	1.37	0.51	270384.8	1.4	270384.8	1.38	2.7
22.65	0.00	6.89	1.4	340337.57	69952.77	673.92	1.38	0.51	270467.5	1.4	270467.5	1.38	2.8
22.67	0.00	6.89	1.4	340420.46	69952.99	673.92	1.38	0.51	270550.3	1.4	270550.3	1.38	2.8
22.68	0.00	6.90	1.4	340503.40	69953.13	673.92	1.38	0.51	270633.2	1.4	270633.2	1.38	2.8
22.70	0.00	6.90	1.4	340586.38	69953.22	673.92	1.38	0.51	270716.1	1.4	270716.1	1.38	2.8
22.72	0.00	6.90	1.4	340669.37	69953.27	673.92	1.38	0.51	270799.1	1.4	270799.1	1.38	2.8
22.73	0.00	6.90	1.4	340752.38	69953.30	673.92	1.38	0.51	270882.1	1.4	270882.1	1.38	2.8
22.75	0.00	6.90	1.3	340833.32	69951.25	673.92	1.38	0.51	270965.1	1.4	270965.1	1.35	2.7
22.77	0.00	6.90	1.3	340911.30	69946.22	673.92	1.35	0.50	271046.0	1.3	271046.0	1.30	2.6
22.78	0.00	6.90	1.3	340986.61	69940.59	673.92	1.30	0.48	271124.0	1.3	271124.0	1.25	2.6
22.80	0.00	6.90	1.2	341061.18	69937.18	673.92	1.26	0.46	271199.3	1.3	271199.3	1.24	2.5
22.82	0.00	6.91	1.3	341137.02	69937.71	673.92	1.24	0.46	271273.9	1.2	271273.9	1.26	2.5
22.83	0.00	6.91	1.3	341215.70	69941.82	673.92	1.26	0.47	271349.7	1.3	271349.7	1.31	2.6
22.85	0.00	6.91	1.3	341296.09	69946.38	673.92	1.31	0.48	271428.4	1.3	271428.4	1.34	2.6
22.87	0.00	6.91	1.4	341377.53	69949.14	673.92	1.34	0.50	271508.8	1.3	271508.8	1.36	2.7
22.88	0.00	6.91	1.4	341459.60	69950.81	673.92	1.36	0.50	271590.2	1.4	271590.2	1.37	2.7
22.90	0.00	6.91	1.4	341542.06	69951.82	673.92	1.37	0.51	271672.3	1.4	271672.3	1.37	2.7
22.92	0.00	6.91	1.4	341624.74	69952.44	673.92	1.37	0.51	271754.8	1.4	271754.8	1.38	2.8
22.93	0.00	6.92	1.4	341707.57	69952.81	673.92	1.38	0.51	271837.4	1.4	271837.4	1.38	2.8
22.95	0.00	6.92	1.3	341788.41	69950.97	673.92	1.38	0.51	271920.3	1.4	271920.3	1.35	2.7
22.97	0.00	6.92	1.3	341866.33	69946.06	673.92	1.35	0.50	272001.1	1.3	272001.1	1.30	2.6
22.98	0.00	6.92	1.3	341941.61	69940.50	673.92	1.30	0.48	272079.0	1.3	272079.0	1.25	2.6
23.00	0.00	6.92	1.2	342016.17	69937.14	673.92	1.25	0.46	272154.3	1.3	272154.3	1.24	2.5
23.02	0.00	6.92	1.3	342092.00	69937.69	673.92	1.24	0.46	272228.9	1.2	272228.9	1.26	2.5
23.03	0.00	6.92	1.3	342170.69	69941.82	673.92	1.26	0.47	272304.7	1.3	272304.7	1.31	2.6
23.05	0.00	6.93	1.3	342251.09	69946.39	673.92	1.31	0.48	272383.4	1.3	272383.4	1.34	2.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.93	1.4	342332.54	69949.16	673.92	1.34	0.50	272463.8	1.3	272463.8	1.36	2.7
23.08	0.00	6.93	1.4	342414.63	69950.84	673.92	1.36	0.50	272545.2	1.4	272545.2	1.37	2.7
23.10	0.00	6.93	1.4	342497.09	69951.85	673.92	1.37	0.51	272627.3	1.4	272627.3	1.37	2.7
23.12	0.00	6.93	1.4	342579.79	69952.47	673.92	1.37	0.51	272709.8	1.4	272709.8	1.38	2.8
23.13	0.00	6.93	1.4	342662.63	69952.84	673.92	1.38	0.51	272792.5	1.4	272792.5	1.38	2.8
23.15	0.00	6.93	1.4	342745.56	69953.07	673.92	1.38	0.51	272875.3	1.4	272875.3	1.38	2.8
23.17	0.00	6.93	1.3	342826.47	69951.14	673.92	1.38	0.51	272958.3	1.4	272958.3	1.35	2.7
23.18	0.00	6.94	1.3	342904.44	69946.18	673.92	1.35	0.50	273039.2	1.3	273039.2	1.30	2.6
23.20	0.00	6.94	1.3	342979.75	69940.58	673.92	1.30	0.48	273117.1	1.3	273117.1	1.25	2.6
23.22	0.00	6.94	1.2	343054.34	69937.20	673.92	1.26	0.46	273192.5	1.3	273192.5	1.24	2.5
23.23	0.00	6.94	1.3	343130.20	69937.74	673.92	1.24	0.46	273267.0	1.2	273267.0	1.26	2.5
23.25	0.00	6.94	1.3	343208.90	69941.86	673.92	1.26	0.47	273342.9	1.3	273342.9	1.31	2.6
23.27	0.00	6.94	1.3	343289.32	69946.43	673.92	1.31	0.48	273421.6	1.3	273421.6	1.34	2.7
23.28	0.00	6.94	1.4	343370.79	69949.20	673.92	1.34	0.50	273502.0	1.3	273502.0	1.36	2.7
23.30	0.00	6.95	1.4	343452.89	69950.87	673.92	1.36	0.50	273583.5	1.4	273583.5	1.37	2.7
23.32	0.00	6.95	1.4	343535.38	69951.89	673.92	1.37	0.51	273665.6	1.4	273665.6	1.37	2.7
23.33	0.00	6.95	1.4	343618.10	69952.50	673.92	1.37	0.51	273748.1	1.4	273748.1	1.38	2.8
23.35	0.00	6.95	1.4	343700.95	69952.88	673.92	1.38	0.51	273830.8	1.4	273830.8	1.38	2.8
23.37	0.00	6.95	1.3	343781.83	69951.03	673.92	1.38	0.51	273913.7	1.4	273913.7	1.35	2.7
23.38	0.00	6.95	1.3	343859.78	69946.12	673.92	1.35	0.50	273994.5	1.3	273994.5	1.30	2.6
23.40	0.00	6.95	1.3	343935.09	69940.56	673.92	1.30	0.48	274072.5	1.3	274072.5	1.25	2.6
23.42	0.00	6.95	1.2	344009.68	69937.20	673.92	1.26	0.46	274147.8	1.3	274147.8	1.24	2.5
23.43	0.00	6.96	1.3	344085.54	69937.75	673.92	1.24	0.46	274222.4	1.2	274222.4	1.26	2.5
23.45	0.00	6.96	1.3	344162.18	69939.81	673.92	1.26	0.47	274298.2	1.3	274298.2	1.28	2.5
23.47	0.00	6.96	1.3	344237.57	69939.33	673.92	1.28	0.47	274374.9	1.3	274374.9	1.26	2.5
23.48	0.00	6.96	1.2	344311.34	69936.46	673.92	1.26	0.46	274450.3	1.3	274450.3	1.23	2.5
23.50	0.00	6.96	1.2	344384.99	69934.72	673.92	1.23	0.45	274524.0	1.2	274524.0	1.23	2.5
23.52	0.00	6.96	1.3	344460.29	69936.25	673.92	1.23	0.45	274597.7	1.2	274597.7	1.25	2.5
23.53	0.00	6.96	1.3	344538.67	69940.98	673.92	1.26	0.46	274673.0	1.3	274673.0	1.30	2.6
23.55	0.00	6.97	1.3	344618.90	69945.91	673.92	1.31	0.48	274751.4	1.3	274751.4	1.34	2.6
23.57	0.00	6.97	1.4	344700.26	69948.90	673.92	1.34	0.49	274831.6	1.3	274831.6	1.35	2.7
23.58	0.00	6.97	1.4	344782.31	69950.71	673.92	1.36	0.50	274913.0	1.4	274913.0	1.37	2.7
23.60	0.00	6.97	1.4	344864.77	69951.81	673.92	1.37	0.51	274995.0	1.4	274995.0	1.37	2.7
23.62	0.00	6.97	1.4	344947.48	69952.47	673.92	1.37	0.51	275077.5	1.4	275077.5	1.38	2.8
23.63	0.00	6.97	1.4	345030.34	69952.87	673.92	1.38	0.51	275160.2	1.4	275160.2	1.38	2.8
23.65	0.00	6.97	1.4	345113.30	69953.12	673.92	1.38	0.51	275243.0	1.4	275243.0	1.38	2.8
23.67	0.00	6.97	1.3	345194.24	69951.20	673.92	1.38	0.51	275326.0	1.4	275326.0	1.35	2.7
23.68	0.00	6.98	1.3	345272.24	69946.24	673.92	1.35	0.50	275406.9	1.3	275406.9	1.30	2.6
23.70	0.00	6.98	1.3	345347.58	69940.65	673.92	1.30	0.48	275484.9	1.3	275484.9	1.25	2.6
23.72	0.00	6.98	1.2	345422.20	69937.27	673.92	1.26	0.46	275560.3	1.3	275560.3	1.24	2.5
23.73	0.00	6.98	1.3	345498.09	69937.81	673.92	1.24	0.46	275634.9	1.2	275634.9	1.26	2.5
23.75	0.00	6.98	1.3	345574.76	69939.86	673.92	1.26	0.47	275710.8	1.3	275710.8	1.28	2.5
23.77	0.00	6.98	1.3	345650.18	69939.38	673.92	1.28	0.47	275787.5	1.3	275787.5	1.26	2.5
23.78	0.00	6.98	1.2	345723.96	69936.50	673.92	1.26	0.46	275862.9	1.3	275862.9	1.23	2.5
23.80	0.00	6.98	1.2	345797.63	69934.76	673.92	1.23	0.45	275936.7	1.2	275936.7	1.23	2.5
23.82	0.00	6.99	1.3	345872.96	69936.30	673.92	1.23	0.45	276010.3	1.2	276010.3	1.25	2.5
23.83	0.00	6.99	1.3	345951.35	69941.02	673.92	1.26	0.46	276085.7	1.3	276085.7	1.31	2.6
23.85	0.00	6.99	1.3	346031.61	69945.96	673.92	1.31	0.48	276164.1	1.3	276164.1	1.34	2.6
23.87	0.00	6.99	1.3	346110.92	69946.87	673.92	1.34	0.49	276244.3	1.3	276244.3	1.32	2.7
23.88	0.00	6.99	1.3	346187.94	69943.63	673.92	1.32	0.49	276323.6	1.3	276323.6	1.28	2.6
23.90	0.00	6.99	1.2	346262.70	69939.08	673.92	1.28	0.47	276400.6	1.3	276400.6	1.25	2.5
23.92	0.00	6.99	1.2	346336.97	69936.33	673.92	1.25	0.46	276475.4	1.2	276475.4	1.24	2.5
23.93	0.00	7.00	1.3	346412.65	69937.25	673.92	1.24	0.46	276549.7	1.2	276549.7	1.26	2.5
23.95	0.00	7.00	1.3	346489.20	69939.53	673.92	1.26	0.47	276625.4	1.3	276625.4	1.27	2.5
23.97	0.00	7.00	1.3	346564.55	69939.19	673.92	1.28	0.47	276701.9	1.3	276701.9	1.25	2.5
23.98	0.00	7.00	1.2	346638.29	69936.40	673.92	1.26	0.46	276777.2	1.3	276777.2	1.23	2.5
24.00	0.00	7.00	1.2	346711.95	69934.71	673.92	1.23	0.45	276851.0	1.2	276851.0	1.23	2.5
24.02	0.00	7.00	0.0	346711.95	69860.96	673.91	1.23	0.45	276924.6	1.2	276924.6	0.00	1.2
24.03	0.00	7.00	0.0	346711.95	69787.30	673.91	1.25	0.46	276999.6	1.3	276999.6	0.00	1.3
24.05	0.00	0.00	0.0	346711.95	69712.30	673.91	1.25	0.46	277074.6	1.3	277074.6	0.00	1.3
24.07	0.00	0.00	0.0	346711.95	69637.30	673.90	1.25	0.46	277149.6	1.3	277149.6	0.00	1.3
24.08	0.00	0.00	0.0	346711.95	69562.30	673.90	1.25	0.46	277224.6	1.3	277224.6	0.00	1.3
24.10	0.00	0.00	0.0	346711.95	69487.30	673.90	1.25	0.46	277299.6	1.3	277299.6	0.00	1.3
24.12	0.00	0.00	0.0	346711.95	69412.30	673.89	1.25	0.46	277374.6	1.3	277374.6	0.00	1.3
24.13	0.00	0.00	0.0	346711.95	69337.30	673.89	1.25	0.46	277449.6	1.3	277449.6	0.00	1.3
24.15	0.00	0.00	0.0	346711.95	69262.30	673.89	1.25	0.46	277524.6	1.3	277524.6	0.00	1.3
24.17	0.00	0.00	0.0	346711.95	69187.30	673.88	1.25	0.46	277599.6	1.3	277599.6	0.00	1.3
24.18	0.00	0.00	0.0	346711.95	69112.30	673.88	1.25	0.46	277674.6	1.3	277674.6	0.00	1.3
24.20	0.00	0.00	0.0	346711.95	69037.30	673.88	1.25	0.46	277749.6	1.3	277749.6	0.00	1.3
24.22	0.00	0.00	0.0	346711.95	68962.30	673.87	1.25	0.46	277824.6	1.3	277824.6	0.00	1.3
24.23	0.00	0.00	0.0	346711.95	68887.30	673.87	1.25	0.46	277899.6	1.3	277899.6	0.00	1.3
24.25	0.00	0.00	0.0	346711.95	68812.30	673.87	1.25	0.46	277974.6	1.3	277974.6	0.00	1.3
24.27	0.00	0.00	0.0	346711.95	68737.30	673.86	1.25	0.46	278049.6	1.3	278049.6	0.00	1.3
24.28	0.00	0.00	0.0	346711.95	68662.30	673.86	1.25	0.46	278124.6	1.3	278124.6	0.00	1.3
24.30	0.00	0.00	0.0	346711.95	68587.30	673.85	1.25	0.46	278199.6	1.3	278199.6	0.00	1.3
24.32	0.00	0.00	0.0	346711.95	68512.30	673.85	1.25	0.46	278274.6	1.3	278274.6	0.00	1.3
24.33	0.00	0.00	0.0	346711.95	68437.30	673.85	1.25	0.46	278349.6	1.3	278349.6	0.00	1.3
24.35	0.00	0.00	0.0	346711.95	68362.30	673.84	1.25	0.46	278424.6	1.3	278424.6	0.00	1.3
24.37	0.00	0.00	0.0	346711.95	68287.30	673.84	1.25	0.46	278499.6	1.3	278499.6	0.00	1.3
24.38	0.00	0.00	0.0	346711.95	68212.30	673.84	1.25	0.47	278574.6	1.3	278574.6	0.00	1.3
24.40	0.00	0.00	0.0	346711.95	68137.30	673.83	1.25	0.47	278649.6	1.3	278649.6	0.00	1.3
24.42	0.00	0.00	0.0	346711.95	68062.30	673.83	1.25	0.47	278724.6	1.3	278724.6	0.00	1.3
24.43	0.00	0.00	0.0	346711.95	67987.30	673.83	1.25	0.47	278799.6	1.3	278799.6	0.00	1.3
24.45	0.00	0.00	0.0	346711.95	67912.30	673.82	1.25	0.47	278874.6	1.3	278874.6	0.00	1.3
24.47	0.00	0.00	0.0	346711.95	67837.30	673.82	1.25	0.47	278949.6	1.3	278949.6	0.00	1.3
24.48	0.00	0.00	0.0	346711.95	67762.30	673.82	1.25	0.47	279024.6	1.3	279024.6	0.00	1.3
24.50	0.00	0.00	0.0	346711.95	67687.30	673.81	1.25	0.47	279099.6	1.3	279099.6	0.00	1.3
24.52	0.00	0.00	0.0	346711.95	67612.30	673.81	1.25	0.47	279174.6	1.3	279174.6	0.00	1.3
24.53	0.00	0.00	0.0	346711.95	67537.30	673.81	1.25	0.47	279249.6	1.3	279249.6	0.00	1.3
24.55	0.00	0.00	0.0	346711.95	67462.30	673.80	1.25	0.47	279324.6	1.3	279324.6	0.00	1.3
24.57	0.00	0.00	0.0	346711.95	67387.30	673.80	1.25	0.47	279399.6	1.3	279399.6	0.00	1.3
24.58	0.00	0.00	0.0	346711.95	67312.30	673.80	1.25	0.47	279474.6	1.3	279474.6	0.00	1.3
24.60	0.00	0.00	0.0	346711.95	67237.30	673.79	1.25	0.47	279549.6	1.3	279549.6	0.00	1.3
24.62	0.00	0.00	0.0	346711.95	67162.30	673.79	1.25	0.47	279624.6	1.3	279624.6	0.00	1.3
24.63	0.00	0.00	0.0	346711.95	67087.30	673.79	1.25	0.47	279699.6	1.3	279699.6	0.00	1.3
24.65	0.00	0.00	0.0	346711.95	67012.30	673.78	1.25	0.47	279774.6	1.3	279774.6	0.00	1.3
24.67	0.00	0.00	0.0	346711.95	66937.30	673.78	1.25	0.47	279849.6	1.3	279849.6	0.00	1.3
24.68	0.00	0.00	0.0	346711.95	66862.30	673.78	1.25	0.47	279924.6	1.3	279924.6	0.00	1.3
24.70	0.00	0.00	0.0	346711.95	66787.30	673.77	1.25	0.47	279999.6	1.3	279999.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	346711.95	66712.30	673.77	1.25	0.47	280074.6	1.3	280074.6	0.00	1.3
24.73	0.00	0.00	0.0	346711.95	66637.30	673.77	1.25	0.47	280149.6	1.3	280149.6	0.00	1.3
24.75	0.00	0.00	0.0	346711.95	66562.30	673.76	1.25	0.47	280224.6	1.3	280224.6	0.00	1.3
24.77	0.00	0.00	0.0	346711.95	66487.30	673.76	1.25	0.47	280299.6	1.3	280299.6	0.00	1.3
24.78	0.00	0.00	0.0	346711.95	66412.30	673.76	1.25	0.47	280374.6	1.3	280374.6	0.00	1.3
24.80	0.00	0.00	0.0	346711.95	66337.30	673.75	1.25	0.47	280449.6	1.3	280449.6	0.00	1.3
24.82	0.00	0.00	0.0	346711.95	66262.30	673.75	1.25	0.47	280524.6	1.3	280524.6	0.00	1.3
24.83	0.00	0.00	0.0	346711.95	66187.30	673.75	1.25	0.47	280599.6	1.3	280599.6	0.00	1.3
24.85	0.00	0.00	0.0	346711.95	66112.30	673.74	1.25	0.47	280674.6	1.3	280674.6	0.00	1.3
24.87	0.00	0.00	0.0	346711.95	66037.30	673.74	1.25	0.47	280749.6	1.3	280749.6	0.00	1.3
24.88	0.00	0.00	0.0	346711.95	65962.30	673.74	1.25	0.47	280824.6	1.3	280824.6	0.00	1.3
24.90	0.00	0.00	0.0	346711.95	65887.30	673.73	1.25	0.47	280899.6	1.3	280899.6	0.00	1.3
24.92	0.00	0.00	0.0	346711.95	65812.30	673.73	1.25	0.47	280974.6	1.3	280974.6	0.00	1.3
24.93	0.00	0.00	0.0	346711.95	65737.30	673.73	1.25	0.47	281049.6	1.3	281049.6	0.00	1.3
24.95	0.00	0.00	0.0	346711.95	65662.30	673.72	1.25	0.47	281124.6	1.3	281124.6	0.00	1.3
24.97	0.00	0.00	0.0	346711.95	65587.30	673.72	1.25	0.47	281199.6	1.3	281199.6	0.00	1.3
24.98	0.00	0.00	0.0	346711.95	65512.30	673.72	1.25	0.47	281274.6	1.3	281274.6	0.00	1.3
25.00	0.00	0.00	0.0	346711.95	65437.30	673.71	1.25	0.47	281349.6	1.3	281349.6	0.00	1.3
25.02	0.00	0.00	0.0	346711.95	65362.30	673.71	1.25	0.47	281424.6	1.3	281424.6	0.00	1.3
25.03	0.00	0.00	0.0	346711.95	65287.30	673.71	1.25	0.47	281499.6	1.3	281499.6	0.00	1.3
25.05	0.00	0.00	0.0	346711.95	65212.30	673.70	1.25	0.47	281574.6	1.3	281574.6	0.00	1.3
25.07	0.00	0.00	0.0	346711.95	65137.30	673.70	1.25	0.47	281649.6	1.3	281649.6	0.00	1.3
25.08	0.00	0.00	0.0	346711.95	65062.30	673.70	1.25	0.47	281724.6	1.3	281724.6	0.00	1.3
25.10	0.00	0.00	0.0	346711.95	64987.30	673.69	1.25	0.47	281799.6	1.3	281799.6	0.00	1.3
25.12	0.00	0.00	0.0	346711.95	64912.30	673.69	1.25	0.47	281874.6	1.3	281874.6	0.00	1.3
25.13	0.00	0.00	0.0	346711.95	64837.30	673.69	1.25	0.47	281949.6	1.3	281949.6	0.00	1.3
25.15	0.00	0.00	0.0	346711.95	64762.30	673.68	1.25	0.47	282024.6	1.3	282024.6	0.00	1.3
25.17	0.00	0.00	0.0	346711.95	64687.30	673.68	1.25	0.47	282099.6	1.3	282099.6	0.00	1.3
25.18	0.00	0.00	0.0	346711.95	64612.30	673.68	1.25	0.47	282174.6	1.3	282174.6	0.00	1.3
25.20	0.00	0.00	0.0	346711.95	64537.30	673.67	1.25	0.47	282249.6	1.3	282249.6	0.00	1.3
25.22	0.00	0.00	0.0	346711.95	64462.30	673.67	1.25	0.47	282324.6	1.3	282324.6	0.00	1.3
25.23	0.00	0.00	0.0	346711.95	64387.30	673.67	1.25	0.47	282399.6	1.3	282399.6	0.00	1.3
25.25	0.00	0.00	0.0	346711.95	64312.30	673.66	1.25	0.47	282474.6	1.3	282474.6	0.00	1.3
25.27	0.00	0.00	0.0	346711.95	64237.30	673.66	1.25	0.47	282549.6	1.3	282549.6	0.00	1.3
25.28	0.00	0.00	0.0	346711.95	64162.30	673.66	1.25	0.47	282624.6	1.3	282624.6	0.00	1.3
25.30	0.00	0.00	0.0	346711.95	64087.30	673.65	1.25	0.47	282699.6	1.3	282699.6	0.00	1.3
25.32	0.00	0.00	0.0	346711.95	64012.30	673.65	1.25	0.47	282774.6	1.3	282774.6	0.00	1.3
25.33	0.00	0.00	0.0	346711.95	63937.30	673.65	1.25	0.47	282849.6	1.3	282849.6	0.00	1.3
25.35	0.00	0.00	0.0	346711.95	63862.30	673.64	1.25	0.47	282924.6	1.3	282924.6	0.00	1.3
25.37	0.00	0.00	0.0	346711.95	63787.30	673.64	1.25	0.47	282999.6	1.3	282999.6	0.00	1.3
25.38	0.00	0.00	0.0	346711.95	63712.30	673.64	1.25	0.47	283074.6	1.3	283074.6	0.00	1.3
25.40	0.00	0.00	0.0	346711.95	63637.30	673.63	1.25	0.47	283149.6	1.3	283149.6	0.00	1.3
25.42	0.00	0.00	0.0	346711.95	63562.30	673.63	1.25	0.47	283224.6	1.3	283224.6	0.00	1.3
25.43	0.00	0.00	0.0	346711.95	63487.30	673.63	1.25	0.47	283299.6	1.3	283299.6	0.00	1.3
25.45	0.00	0.00	0.0	346711.95	63412.30	673.62	1.25	0.47	283374.6	1.3	283374.6	0.00	1.3
25.47	0.00	0.00	0.0	346711.95	63337.30	673.62	1.25	0.47	283449.6	1.3	283449.6	0.00	1.3
25.48	0.00	0.00	0.0	346711.95	63262.30	673.62	1.25	0.47	283524.6	1.3	283524.6	0.00	1.3
25.50	0.00	0.00	0.0	346711.95	63187.30	673.61	1.25	0.47	283599.6	1.3	283599.6	0.00	1.3
25.52	0.00	0.00	0.0	346711.95	63112.30	673.61	1.25	0.47	283674.6	1.3	283674.6	0.00	1.3
25.53	0.00	0.00	0.0	346711.95	63037.30	673.61	1.25	0.48	283749.6	1.3	283749.6	0.00	1.3
25.55	0.00	0.00	0.0	346711.95	62962.30	673.60	1.25	0.48	283824.6	1.3	283824.6	0.00	1.3
25.57	0.00	0.00	0.0	346711.95	62887.30	673.60	1.25	0.48	283899.6	1.3	283899.6	0.00	1.3
25.58	0.00	0.00	0.0	346711.95	62812.30	673.60	1.25	0.48	283974.6	1.3	283974.6	0.00	1.3
25.60	0.00	0.00	0.0	346711.95	62737.30	673.59	1.25	0.48	284049.6	1.3	284049.6	0.00	1.3
25.62	0.00	0.00	0.0	346711.95	62662.30	673.59	1.25	0.48	284124.6	1.3	284124.6	0.00	1.3
25.63	0.00	0.00	0.0	346711.95	62587.30	673.59	1.25	0.48	284199.6	1.3	284199.6	0.00	1.3
25.65	0.00	0.00	0.0	346711.95	62512.30	673.58	1.25	0.48	284274.6	1.3	284274.6	0.00	1.3
25.67	0.00	0.00	0.0	346711.95	62437.30	673.58	1.25	0.48	284349.6	1.3	284349.6	0.00	1.3
25.68	0.00	0.00	0.0	346711.95	62362.30	673.58	1.25	0.48	284424.6	1.3	284424.6	0.00	1.3
25.70	0.00	0.00	0.0	346711.95	62287.30	673.57	1.25	0.48	284499.6	1.3	284499.6	0.00	1.3
25.72	0.00	0.00	0.0	346711.95	62212.30	673.57	1.25	0.48	284574.6	1.3	284574.6	0.00	1.3
25.73	0.00	0.00	0.0	346711.95	62137.30	673.57	1.25	0.48	284649.6	1.3	284649.6	0.00	1.3
25.75	0.00	0.00	0.0	346711.95	62062.30	673.56	1.25	0.48	284724.6	1.3	284724.6	0.00	1.3
25.77	0.00	0.00	0.0	346711.95	61987.30	673.56	1.25	0.48	284799.6	1.3	284799.6	0.00	1.3
25.78	0.00	0.00	0.0	346711.95	61912.30	673.56	1.25	0.48	284874.6	1.3	284874.6	0.00	1.3
25.80	0.00	0.00	0.0	346711.95	61837.30	673.55	1.25	0.48	284949.6	1.3	284949.6	0.00	1.3
25.82	0.00	0.00	0.0	346711.95	61762.30	673.55	1.25	0.48	285024.6	1.3	285024.6	0.00	1.3
25.83	0.00	0.00	0.0	346711.95	61687.30	673.55	1.25	0.48	285099.6	1.3	285099.6	0.00	1.3
25.85	0.00	0.00	0.0	346711.95	61612.30	673.54	1.25	0.48	285174.6	1.3	285174.6	0.00	1.3
25.87	0.00	0.00	0.0	346711.95	61537.30	673.54	1.25	0.48	285249.6	1.3	285249.6	0.00	1.3
25.88	0.00	0.00	0.0	346711.95	61462.30	673.54	1.25	0.48	285324.6	1.3	285324.6	0.00	1.3
25.90	0.00	0.00	0.0	346711.95	61387.30	673.53	1.25	0.48	285399.6	1.3	285399.6	0.00	1.3
25.92	0.00	0.00	0.0	346711.95	61312.30	673.53	1.25	0.48	285474.6	1.3	285474.6	0.00	1.3
25.93	0.00	0.00	0.0	346711.95	61237.30	673.53	1.25	0.48	285549.6	1.3	285549.6	0.00	1.3
25.95	0.00	0.00	0.0	346711.95	61162.30	673.52	1.25	0.48	285624.6	1.3	285624.6	0.00	1.3
25.97	0.00	0.00	0.0	346711.95	61087.30	673.52	1.25	0.48	285699.6	1.3	285699.6	0.00	1.3
25.98	0.00	0.00	0.0	346711.95	61012.30	673.52	1.25	0.48	285774.6	1.3	285774.6	0.00	1.3
26.00	0.00	0.00	0.0	346711.95	60937.30	673.51	1.25	0.48	285849.6	1.3	285849.6	0.00	1.3
26.02	0.00	0.00	0.0	346711.95	60862.30	673.51	1.25	0.48	285924.6	1.3	285924.6	0.00	1.3
26.03	0.00	0.00	0.0	346711.95	60787.30	673.51	1.25	0.48	285999.6	1.3	285999.6	0.00	1.3
26.05	0.00	0.00	0.0	346711.95	60712.30	673.50	1.25	0.48	286074.6	1.3	286074.6	0.00	1.3
26.07	0.00	0.00	0.0	346711.95	60637.30	673.50	1.25	0.48	286149.6	1.3	286149.6	0.00	1.3
26.08	0.00	0.00	0.0	346711.95	60562.30	673.50	1.25	0.48	286224.6	1.3	286224.6	0.00	1.3
26.10	0.00	0.00	0.0	346711.95	60487.30	673.49	1.25	0.48	286299.6	1.3	286299.6	0.00	1.3
26.12	0.00	0.00	0.0	346711.95	60412.30	673.49	1.25	0.48	286374.6	1.3	286374.6	0.00	1.3
26.13	0.00	0.00	0.0	346711.95	60337.30	673.49	1.25	0.48	286449.6	1.3	286449.6	0.00	1.3
26.15	0.00	0.00	0.0	346711.95	60262.30	673.48	1.25	0.48	286524.6	1.3	286524.6	0.00	1.3
26.17	0.00	0.00	0.0	346711.95	60187.30	673.48	1.25	0.48	286599.6	1.3	286599.6	0.00	1.3
26.18	0.00	0.00	0.0	346711.95	60112.30	673.48	1.25	0.48	286674.6	1.3	286674.6	0.00	1.3
26.20	0.00	0.00	0.0	346711.95	60037.30	673.47	1.25	0.48	286749.6	1.3	286749.6	0.00	1.3
26.22	0.00	0.00	0.0	346711.95	59962.30	673.47	1.25	0.48	286824.6	1.3	286824.6	0.00	1.3
26.23	0.00	0.00	0.0	346711.95	59887.30	673.47	1.25	0.48	286899.6	1.3	286899.6	0.00	1.3
26.25	0.00	0.00	0.0	346711.95	59812.30	673.46	1.25	0.48	286974.6	1.3	286974.6	0.00	1.3
26.27	0.00	0.00	0.0	346711.95	59737.30	673.46	1.25	0.48	287049.6	1.3	287049.6	0.00	1.3
26.28	0.00	0.00	0.0	346711.95	59662.30	673.46	1.25	0.48	287124.6	1.3	287124.6	0.00	1.3
26.30	0.00	0.00	0.0	346711.95	59587.30	673.45	1.25	0.48	287199.6	1.3	287199.6	0.00	1.3
26.32	0.00	0.00	0.0	346711.95	59512.30	673.45	1.25	0.48	287274.6	1.3	287274.6	0.00	1.3
26.33	0.00	0.00	0.0	346711.95	59437.30	673.45	1.25	0.48	287349.6	1.3	287349.6	0.00	1.3
26.35	0.00	0.00	0.0	346711.95	59362.30	673.44	1.25	0.48	287424.6	1.3	287424.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	346711.95	59287.30	673.44	1.25	0.48	287499.6	1.3	287499.6	0.00	1.3
26.38	0.00	0.00	0.0	346711.95	59212.30	673.44	1.25	0.48	287574.6	1.3	287574.6	0.00	1.3
26.40	0.00	0.00	0.0	346711.95	59137.30	673.43	1.25	0.48	287649.6	1.3	287649.6	0.00	1.3
26.42	0.00	0.00	0.0	346711.95	59062.30	673.43	1.25	0.48	287724.6	1.3	287724.6	0.00	1.3
26.43	0.00	0.00	0.0	346711.95	58987.30	673.43	1.25	0.48	287799.6	1.3	287799.6	0.00	1.3
26.45	0.00	0.00	0.0	346711.95	58912.30	673.42	1.25	0.48	287874.6	1.3	287874.6	0.00	1.3
26.47	0.00	0.00	0.0	346711.95	58837.30	673.42	1.25	0.48	287949.6	1.3	287949.6	0.00	1.3
26.48	0.00	0.00	0.0	346711.95	58762.30	673.42	1.25	0.48	288024.6	1.3	288024.6	0.00	1.3
26.50	0.00	0.00	0.0	346711.95	58687.30	673.41	1.25	0.48	288099.6	1.3	288099.6	0.00	1.3
26.52	0.00	0.00	0.0	346711.95	58612.30	673.41	1.25	0.48	288174.6	1.3	288174.6	0.00	1.3
26.53	0.00	0.00	0.0	346711.95	58537.30	673.41	1.25	0.48	288249.6	1.3	288249.6	0.00	1.3
26.55	0.00	0.00	0.0	346711.95	58462.30	673.40	1.25	0.48	288324.6	1.3	288324.6	0.00	1.3
26.57	0.00	0.00	0.0	346711.95	58387.30	673.40	1.25	0.48	288399.6	1.3	288399.6	0.00	1.3
26.58	0.00	0.00	0.0	346711.95	58312.30	673.40	1.25	0.48	288474.6	1.3	288474.6	0.00	1.3
26.60	0.00	0.00	0.0	346711.95	58237.30	673.39	1.25	0.48	288549.6	1.3	288549.6	0.00	1.3
26.62	0.00	0.00	0.0	346711.95	58162.30	673.39	1.25	0.49	288624.6	1.3	288624.6	0.00	1.3
26.63	0.00	0.00	0.0	346711.95	58087.30	673.39	1.25	0.49	288699.6	1.3	288699.6	0.00	1.3
26.65	0.00	0.00	0.0	346711.95	58012.30	673.38	1.25	0.49	288774.6	1.3	288774.6	0.00	1.3
26.67	0.00	0.00	0.0	346711.95	57937.30	673.38	1.25	0.49	288849.6	1.3	288849.6	0.00	1.3
26.68	0.00	0.00	0.0	346711.95	57862.30	673.37	1.25	0.49	288924.6	1.3	288924.6	0.00	1.3
26.70	0.00	0.00	0.0	346711.95	57787.30	673.37	1.25	0.49	288999.6	1.3	288999.6	0.00	1.3
26.72	0.00	0.00	0.0	346711.95	57712.30	673.37	1.25	0.49	289074.6	1.3	289074.6	0.00	1.3
26.73	0.00	0.00	0.0	346711.95	57637.30	673.36	1.25	0.49	289149.6	1.3	289149.6	0.00	1.3
26.75	0.00	0.00	0.0	346711.95	57562.30	673.36	1.25	0.49	289224.6	1.3	289224.6	0.00	1.3
26.77	0.00	0.00	0.0	346711.95	57487.30	673.36	1.25	0.49	289299.6	1.3	289299.6	0.00	1.3
26.78	0.00	0.00	0.0	346711.95	57412.30	673.35	1.25	0.49	289374.6	1.3	289374.6	0.00	1.3
26.80	0.00	0.00	0.0	346711.95	57337.30	673.35	1.25	0.49	289449.6	1.3	289449.6	0.00	1.3
26.82	0.00	0.00	0.0	346711.95	57262.30	673.35	1.25	0.49	289524.6	1.3	289524.6	0.00	1.3
26.83	0.00	0.00	0.0	346711.95	57187.30	673.34	1.25	0.49	289599.6	1.3	289599.6	0.00	1.3
26.85	0.00	0.00	0.0	346711.95	57112.30	673.34	1.25	0.49	289674.6	1.3	289674.6	0.00	1.3
26.87	0.00	0.00	0.0	346711.95	57037.30	673.34	1.25	0.49	289749.6	1.3	289749.6	0.00	1.3
26.88	0.00	0.00	0.0	346711.95	56962.30	673.33	1.25	0.49	289824.6	1.3	289824.6	0.00	1.3
26.90	0.00	0.00	0.0	346711.95	56887.30	673.33	1.25	0.49	289899.6	1.3	289899.6	0.00	1.3
26.92	0.00	0.00	0.0	346711.95	56812.30	673.33	1.25	0.49	289974.6	1.3	289974.6	0.00	1.3
26.93	0.00	0.00	0.0	346711.95	56737.30	673.32	1.25	0.49	290049.6	1.3	290049.6	0.00	1.3
26.95	0.00	0.00	0.0	346711.95	56662.30	673.32	1.25	0.49	290124.6	1.3	290124.6	0.00	1.3
26.97	0.00	0.00	0.0	346711.95	56587.30	673.32	1.25	0.49	290199.6	1.3	290199.6	0.00	1.3
26.98	0.00	0.00	0.0	346711.95	56512.30	673.31	1.25	0.49	290274.6	1.3	290274.6	0.00	1.3
27.00	0.00	0.00	0.0	346711.95	56437.30	673.31	1.25	0.49	290349.6	1.3	290349.6	0.00	1.3
27.02	0.00	0.00	0.0	346711.95	56362.30	673.31	1.25	0.49	290424.6	1.3	290424.6	0.00	1.3
27.03	0.00	0.00	0.0	346711.95	56287.30	673.30	1.25	0.49	290499.6	1.3	290499.6	0.00	1.3
27.05	0.00	0.00	0.0	346711.95	56212.30	673.30	1.25	0.49	290574.6	1.3	290574.6	0.00	1.3
27.07	0.00	0.00	0.0	346711.95	56137.30	673.30	1.25	0.49	290649.6	1.3	290649.6	0.00	1.3
27.08	0.00	0.00	0.0	346711.95	56062.30	673.29	1.25	0.49	290724.6	1.3	290724.6	0.00	1.3
27.10	0.00	0.00	0.0	346711.95	55987.30	673.29	1.25	0.49	290799.6	1.3	290799.6	0.00	1.3
27.12	0.00	0.00	0.0	346711.95	55912.30	673.29	1.25	0.49	290874.6	1.3	290874.6	0.00	1.3
27.13	0.00	0.00	0.0	346711.95	55837.30	673.28	1.25	0.49	290949.6	1.3	290949.6	0.00	1.3
27.15	0.00	0.00	0.0	346711.95	55762.30	673.28	1.25	0.49	291024.6	1.3	291024.6	0.00	1.3
27.17	0.00	0.00	0.0	346711.95	55687.30	673.28	1.25	0.49	291099.6	1.3	291099.6	0.00	1.3
27.18	0.00	0.00	0.0	346711.95	55612.30	673.27	1.25	0.49	291174.6	1.3	291174.6	0.00	1.3
27.20	0.00	0.00	0.0	346711.95	55537.30	673.27	1.25	0.49	291249.6	1.3	291249.6	0.00	1.3
27.22	0.00	0.00	0.0	346711.95	55462.30	673.27	1.25	0.49	291324.6	1.3	291324.6	0.00	1.3
27.23	0.00	0.00	0.0	346711.95	55387.30	673.26	1.25	0.49	291399.6	1.3	291399.6	0.00	1.3
27.25	0.00	0.00	0.0	346711.95	55312.30	673.26	1.25	0.49	291474.6	1.3	291474.6	0.00	1.3
27.27	0.00	0.00	0.0	346711.95	55237.30	673.26	1.25	0.49	291549.6	1.3	291549.6	0.00	1.3
27.28	0.00	0.00	0.0	346711.95	55162.30	673.25	1.25	0.49	291624.6	1.3	291624.6	0.00	1.3
27.30	0.00	0.00	0.0	346711.95	55087.30	673.25	1.25	0.49	291699.6	1.3	291699.6	0.00	1.3
27.32	0.00	0.00	0.0	346711.95	55012.30	673.25	1.25	0.49	291774.6	1.3	291774.6	0.00	1.3
27.33	0.00	0.00	0.0	346711.95	54937.30	673.24	1.25	0.49	291849.6	1.3	291849.6	0.00	1.3
27.35	0.00	0.00	0.0	346711.95	54862.30	673.24	1.25	0.49	291924.6	1.3	291924.6	0.00	1.3
27.37	0.00	0.00	0.0	346711.95	54787.30	673.24	1.25	0.49	291999.6	1.3	291999.6	0.00	1.3
27.38	0.00	0.00	0.0	346711.95	54712.30	673.23	1.25	0.49	292074.6	1.3	292074.6	0.00	1.3
27.40	0.00	0.00	0.0	346711.95	54637.30	673.23	1.25	0.49	292149.6	1.3	292149.6	0.00	1.3
27.42	0.00	0.00	0.0	346711.95	54562.30	673.23	1.25	0.49	292224.6	1.3	292224.6	0.00	1.3
27.43	0.00	0.00	0.0	346711.95	54487.30	673.22	1.25	0.49	292299.6	1.3	292299.6	0.00	1.3
27.45	0.00	0.00	0.0	346711.95	54412.30	673.22	1.25	0.49	292374.6	1.3	292374.6	0.00	1.3
27.47	0.00	0.00	0.0	346711.95	54337.30	673.22	1.25	0.49	292449.6	1.3	292449.6	0.00	1.3
27.48	0.00	0.00	0.0	346711.95	54262.30	673.21	1.25	0.49	292524.6	1.3	292524.6	0.00	1.3
27.50	0.00	0.00	0.0	346711.95	54187.30	673.21	1.25	0.49	292599.6	1.3	292599.6	0.00	1.3
27.52	0.00	0.00	0.0	346711.95	54112.30	673.21	1.25	0.49	292674.6	1.3	292674.6	0.00	1.3
27.53	0.00	0.00	0.0	346711.95	54037.30	673.20	1.25	0.49	292749.6	1.3	292749.6	0.00	1.3
27.55	0.00	0.00	0.0	346711.95	53962.30	673.20	1.25	0.49	292824.6	1.3	292824.6	0.00	1.3
27.57	0.00	0.00	0.0	346711.95	53887.30	673.20	1.25	0.49	292899.6	1.3	292899.6	0.00	1.3
27.58	0.00	0.00	0.0	346711.95	53812.30	673.19	1.25	0.49	292974.6	1.3	292974.6	0.00	1.3
27.60	0.00	0.00	0.0	346711.95	53737.30	673.19	1.25	0.49	293049.6	1.3	293049.6	0.00	1.3
27.62	0.00	0.00	0.0	346711.95	53662.30	673.19	1.25	0.49	293124.6	1.3	293124.6	0.00	1.3
27.63	0.00	0.00	0.0	346711.95	53587.30	673.18	1.25	0.50	293199.6	1.3	293199.6	0.00	1.3
27.65	0.00	0.00	0.0	346711.95	53512.30	673.18	1.25	0.50	293274.6	1.3	293274.6	0.00	1.3
27.67	0.00	0.00	0.0	346711.95	53437.30	673.18	1.25	0.50	293349.6	1.3	293349.6	0.00	1.3
27.68	0.00	0.00	0.0	346711.95	53362.30	673.17	1.25	0.50	293424.6	1.3	293424.6	0.00	1.3
27.70	0.00	0.00	0.0	346711.95	53287.30	673.17	1.25	0.50	293499.6	1.3	293499.6	0.00	1.3
27.72	0.00	0.00	0.0	346711.95	53212.30	673.17	1.25	0.50	293574.6	1.3	293574.6	0.00	1.3
27.73	0.00	0.00	0.0	346711.95	53137.30	673.16	1.25	0.50	293649.6	1.3	293649.6	0.00	1.3
27.75	0.00	0.00	0.0	346711.95	53062.30	673.16	1.25	0.50	293724.6	1.3	293724.6	0.00	1.3
27.77	0.00	0.00	0.0	346711.95	52987.30	673.16	1.25	0.50	293799.6	1.3	293799.6	0.00	1.3
27.78	0.00	0.00	0.0	346711.95	52912.30	673.15	1.25	0.50	293874.6	1.3	293874.6	0.00	1.3
27.80	0.00	0.00	0.0	346711.95	52837.30	673.15	1.25	0.50	293949.6	1.3	293949.6	0.00	1.3
27.82	0.00	0.00	0.0	346711.95	52762.30	673.15	1.25	0.50	294024.6	1.3	294024.6	0.00	1.3
27.83	0.00	0.00	0.0	346711.95	52687.30	673.14	1.25	0.50	294099.6	1.3	294099.6	0.00	1.3
27.85	0.00	0.00	0.0	346711.95	52612.30	673.14	1.25	0.50	294174.6	1.3	294174.6	0.00	1.3
27.87	0.00	0.00	0.0	346711.95	52537.30	673.14	1.25	0.50	294249.6	1.3	294249.6	0.00	1.3
27.88	0.00	0.00	0.0	346711.95	52462.30	673.13	1.25	0.50	294324.6	1.3	294324.6	0.00	1.3
27.90	0.00	0.00	0.0	346711.95	52387.30	673.13	1.25	0.50	294399.6	1.3	294399.6	0.00	1.3
27.92	0.00	0.00	0.0	346711.95	52312.30	673.13	1.25	0.50	294474.6	1.3	294474.6	0.00	1.3
27.93	0.00	0.00	0.0	346711.95	52237.30	673.12	1.25	0.50	294549.6	1.3	294549.6	0.00	1.3
27.95	0.00	0.00	0.0	346711.95	52162.30	673.12	1.25	0.50	294624.6	1.3	294624.6	0.00	1.3
27.97	0.00	0.00	0.0	346711.95	52087.30	673.12	1.25	0.50	294699.6	1.3	294699.6	0.00	1.3
27.98	0.00	0.00	0.0	346711.95	52012.30	673.11	1.25	0.50	294774.6	1.3	294774.6	0.00	1.3
28.00	0.00	0.00	0.0	346711.95	51937.30	673.11	1.25	0.50	294849.6	1.3	294849.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	346711.95	51862.30	673.11	1.25	0.50	294924.6	1.3	294924.6	0.00	1.3
28.03	0.00	0.00	0.0	346711.95	51787.30	673.10	1.25	0.50	294999.6	1.3	294999.6	0.00	1.3
28.05	0.00	0.00	0.0	346711.95	51712.30	673.10	1.25	0.50	295074.6	1.3	295074.6	0.00	1.3
28.07	0.00	0.00	0.0	346711.95	51637.30	673.10	1.25	0.50	295149.6	1.3	295149.6	0.00	1.3
28.08	0.00	0.00	0.0	346711.95	51562.30	673.09	1.25	0.50	295224.6	1.3	295224.6	0.00	1.3
28.10	0.00	0.00	0.0	346711.95	51487.30	673.09	1.25	0.50	295299.6	1.3	295299.6	0.00	1.3
28.12	0.00	0.00	0.0	346711.95	51412.30	673.09	1.25	0.50	295374.6	1.3	295374.6	0.00	1.3
28.13	0.00	0.00	0.0	346711.95	51337.30	673.08	1.25	0.50	295449.6	1.3	295449.6	0.00	1.3
28.15	0.00	0.00	0.0	346711.95	51262.30	673.08	1.25	0.50	295524.6	1.3	295524.6	0.00	1.3
28.17	0.00	0.00	0.0	346711.95	51187.30	673.08	1.25	0.50	295599.6	1.3	295599.6	0.00	1.3
28.18	0.00	0.00	0.0	346711.95	51112.30	673.07	1.25	0.50	295674.6	1.3	295674.6	0.00	1.3
28.20	0.00	0.00	0.0	346711.95	51037.30	673.07	1.25	0.50	295749.6	1.3	295749.6	0.00	1.3
28.22	0.00	0.00	0.0	346711.95	50962.30	673.07	1.25	0.50	295824.6	1.3	295824.6	0.00	1.3
28.23	0.00	0.00	0.0	346711.95	50887.30	673.06	1.25	0.50	295899.6	1.3	295899.6	0.00	1.3
28.25	0.00	0.00	0.0	346711.95	50812.30	673.06	1.25	0.50	295974.6	1.3	295974.6	0.00	1.3
28.27	0.00	0.00	0.0	346711.95	50737.30	673.06	1.25	0.50	296049.6	1.3	296049.6	0.00	1.3
28.28	0.00	0.00	0.0	346711.95	50662.30	673.05	1.25	0.50	296124.6	1.3	296124.6	0.00	1.3
28.30	0.00	0.00	0.0	346711.95	50587.30	673.05	1.25	0.50	296199.6	1.3	296199.6	0.00	1.3
28.32	0.00	0.00	0.0	346711.95	50512.30	673.05	1.25	0.50	296274.6	1.3	296274.6	0.00	1.3
28.33	0.00	0.00	0.0	346711.95	50437.30	673.04	1.25	0.50	296349.6	1.3	296349.6	0.00	1.3
28.35	0.00	0.00	0.0	346711.95	50362.30	673.04	1.25	0.50	296424.6	1.3	296424.6	0.00	1.3
28.37	0.00	0.00	0.0	346711.95	50287.30	673.04	1.25	0.50	296499.6	1.3	296499.6	0.00	1.3
28.38	0.00	0.00	0.0	346711.95	50212.30	673.03	1.25	0.50	296574.6	1.3	296574.6	0.00	1.3
28.40	0.00	0.00	0.0	346711.95	50137.30	673.03	1.25	0.50	296649.6	1.3	296649.6	0.00	1.3
28.42	0.00	0.00	0.0	346711.95	50062.30	673.03	1.25	0.50	296724.6	1.3	296724.6	0.00	1.3
28.43	0.00	0.00	0.0	346711.95	49987.30	673.02	1.25	0.50	296799.6	1.3	296799.6	0.00	1.3
28.45	0.00	0.00	0.0	346711.95	49912.30	673.02	1.25	0.50	296874.6	1.3	296874.6	0.00	1.3
28.47	0.00	0.00	0.0	346711.95	49837.30	673.02	1.25	0.50	296949.6	1.3	296949.6	0.00	1.3
28.48	0.00	0.00	0.0	346711.95	49762.30	673.01	1.25	0.50	297024.6	1.3	297024.6	0.00	1.3
28.50	0.00	0.00	0.0	346711.95	49687.30	673.01	1.25	0.50	297099.6	1.3	297099.6	0.00	1.3
28.52	0.00	0.00	0.0	346711.95	49612.30	673.01	1.25	0.50	297174.6	1.3	297174.6	0.00	1.3
28.53	0.00	0.00	0.0	346711.95	49537.30	673.00	1.25	0.50	297249.6	1.3	297249.6	0.00	1.3
28.55	0.00	0.00	0.0	346711.95	49462.30	673.00	1.25	0.50	297324.6	1.3	297324.6	0.00	1.3
28.57	0.00	0.00	0.0	346711.95	49387.30	672.99	1.25	0.50	297399.6	1.3	297399.6	0.00	1.3
28.58	0.00	0.00	0.0	346711.95	49312.30	672.99	1.25	0.51	297474.6	1.3	297474.6	0.00	1.3
28.60	0.00	0.00	0.0	346711.95	49237.30	672.99	1.25	0.51	297549.6	1.3	297549.6	0.00	1.3
28.62	0.00	0.00	0.0	346711.95	49162.30	672.98	1.25	0.51	297624.6	1.3	297624.6	0.00	1.3
28.63	0.00	0.00	0.0	346711.95	49087.30	672.98	1.25	0.51	297699.6	1.3	297699.6	0.00	1.3
28.65	0.00	0.00	0.0	346711.95	49012.30	672.97	1.25	0.51	297774.6	1.3	297774.6	0.00	1.3
28.67	0.00	0.00	0.0	346711.95	48937.30	672.97	1.25	0.51	297849.6	1.3	297849.6	0.00	1.3
28.68	0.00	0.00	0.0	346711.95	48862.30	672.97	1.25	0.51	297924.6	1.3	297924.6	0.00	1.3
28.70	0.00	0.00	0.0	346711.95	48787.30	672.96	1.25	0.51	297999.6	1.3	297999.6	0.00	1.3
28.72	0.00	0.00	0.0	346711.95	48712.30	672.96	1.25	0.51	298074.6	1.3	298074.6	0.00	1.3
28.73	0.00	0.00	0.0	346711.95	48637.30	672.95	1.25	0.51	298149.6	1.3	298149.6	0.00	1.3
28.75	0.00	0.00	0.0	346711.95	48562.30	672.95	1.25	0.51	298224.6	1.3	298224.6	0.00	1.3
28.77	0.00	0.00	0.0	346711.95	48487.30	672.94	1.25	0.51	298299.6	1.3	298299.6	0.00	1.3
28.78	0.00	0.00	0.0	346711.95	48412.30	672.94	1.25	0.51	298374.6	1.3	298374.6	0.00	1.3
28.80	0.00	0.00	0.0	346711.95	48337.30	672.94	1.25	0.51	298449.6	1.3	298449.6	0.00	1.3
28.82	0.00	0.00	0.0	346711.95	48262.30	672.93	1.25	0.51	298524.6	1.3	298524.6	0.00	1.3
28.83	0.00	0.00	0.0	346711.95	48187.30	672.93	1.25	0.51	298599.6	1.3	298599.6	0.00	1.3
28.85	0.00	0.00	0.0	346711.95	48112.30	672.92	1.25	0.51	298674.6	1.3	298674.6	0.00	1.3
28.87	0.00	0.00	0.0	346711.95	48037.30	672.92	1.25	0.51	298749.6	1.3	298749.6	0.00	1.3
28.88	0.00	0.00	0.0	346711.95	47962.30	672.92	1.25	0.51	298824.6	1.3	298824.6	0.00	1.3
28.90	0.00	0.00	0.0	346711.95	47887.30	672.91	1.25	0.51	298899.6	1.3	298899.6	0.00	1.3
28.92	0.00	0.00	0.0	346711.95	47812.30	672.91	1.25	0.51	298974.6	1.3	298974.6	0.00	1.3
28.93	0.00	0.00	0.0	346711.95	47737.30	672.90	1.25	0.51	299049.6	1.3	299049.6	0.00	1.3
28.95	0.00	0.00	0.0	346711.95	47662.30	672.90	1.25	0.51	299124.6	1.3	299124.6	0.00	1.3
28.97	0.00	0.00	0.0	346711.95	47587.30	672.89	1.25	0.51	299199.6	1.3	299199.6	0.00	1.3
28.98	0.00	0.00	0.0	346711.95	47512.30	672.89	1.25	0.51	299274.6	1.3	299274.6	0.00	1.3
29.00	0.00	0.00	0.0	346711.95	47437.30	672.89	1.25	0.51	299349.6	1.3	299349.6	0.00	1.3
29.02	0.00	0.00	0.0	346711.95	47362.30	672.88	1.25	0.51	299424.6	1.3	299424.6	0.00	1.3
29.03	0.00	0.00	0.0	346711.95	47287.30	672.88	1.25	0.51	299499.6	1.3	299499.6	0.00	1.3
29.05	0.00	0.00	0.0	346711.95	47212.30	672.87	1.25	0.51	299574.6	1.3	299574.6	0.00	1.3
29.07	0.00	0.00	0.0	346711.95	47137.30	672.87	1.25	0.51	299649.6	1.3	299649.6	0.00	1.3
29.08	0.00	0.00	0.0	346711.95	47062.30	672.86	1.25	0.51	299724.6	1.3	299724.6	0.00	1.3
29.10	0.00	0.00	0.0	346711.95	46987.30	672.86	1.25	0.51	299799.6	1.3	299799.6	0.00	1.3
29.12	0.00	0.00	0.0	346711.95	46912.30	672.86	1.25	0.51	299874.6	1.3	299874.6	0.00	1.3
29.13	0.00	0.00	0.0	346711.95	46837.30	672.85	1.25	0.51	299949.6	1.3	299949.6	0.00	1.3
29.15	0.00	0.00	0.0	346711.95	46762.30	672.85	1.25	0.51	300024.6	1.3	300024.6	0.00	1.3
29.17	0.00	0.00	0.0	346711.95	46687.30	672.84	1.25	0.51	300099.6	1.3	300099.6	0.00	1.3
29.18	0.00	0.00	0.0	346711.95	46612.30	672.84	1.25	0.51	300174.6	1.3	300174.6	0.00	1.3
29.20	0.00	0.00	0.0	346711.95	46537.30	672.84	1.25	0.51	300249.6	1.3	300249.6	0.00	1.3
29.22	0.00	0.00	0.0	346711.95	46462.30	672.83	1.25	0.51	300324.6	1.3	300324.6	0.00	1.3
29.23	0.00	0.00	0.0	346711.95	46387.30	672.83	1.25	0.51	300399.6	1.3	300399.6	0.00	1.3
29.25	0.00	0.00	0.0	346711.95	46312.30	672.82	1.25	0.51	300474.6	1.3	300474.6	0.00	1.3
29.27	0.00	0.00	0.0	346711.95	46237.30	672.82	1.25	0.51	300549.6	1.3	300549.6	0.00	1.3
29.28	0.00	0.00	0.0	346711.95	46162.30	672.81	1.25	0.51	300624.6	1.3	300624.6	0.00	1.3
29.30	0.00	0.00	0.0	346711.95	46087.30	672.81	1.25	0.51	300699.6	1.3	300699.6	0.00	1.3
29.32	0.00	0.00	0.0	346711.95	46012.30	672.81	1.25	0.52	300774.6	1.3	300774.6	0.00	1.3
29.33	0.00	0.00	0.0	346711.95	45937.30	672.80	1.25	0.52	300849.6	1.3	300849.6	0.00	1.3
29.35	0.00	0.00	0.0	346711.95	45862.30	672.80	1.25	0.52	300924.6	1.3	300924.6	0.00	1.3
29.37	0.00	0.00	0.0	346711.95	45787.30	672.79	1.25	0.52	300999.6	1.3	300999.6	0.00	1.3
29.38	0.00	0.00	0.0	346711.95	45712.30	672.79	1.25	0.52	301074.6	1.3	301074.6	0.00	1.3
29.40	0.00	0.00	0.0	346711.95	45637.30	672.79	1.25	0.52	301149.6	1.3	301149.6	0.00	1.3
29.42	0.00	0.00	0.0	346711.95	45562.30	672.78	1.25	0.52	301224.6	1.3	301224.6	0.00	1.3
29.43	0.00	0.00	0.0	346711.95	45487.30	672.78	1.25	0.52	301299.6	1.3	301299.6	0.00	1.3
29.45	0.00	0.00	0.0	346711.95	45412.30	672.77	1.25	0.52	301374.6	1.3	301374.6	0.00	1.3
29.47	0.00	0.00	0.0	346711.95	45337.30	672.77	1.25	0.52	301449.6	1.3	301449.6	0.00	1.3
29.48	0.00	0.00	0.0	346711.95	45262.30	672.76	1.25	0.52	301524.6	1.3	301524.6	0.00	1.3
29.50	0.00	0.00	0.0	346711.95	45187.30	672.76	1.25	0.52	301599.6	1.3	301599.6	0.00	1.3
29.52	0.00	0.00	0.0	346711.95	45112.30	672.76	1.25	0.52	301674.6	1.3	301674.6	0.00	1.3
29.53	0.00	0.00	0.0	346711.95	45037.30	672.75	1.25	0.52	301749.6	1.3	301749.6	0.00	1.3
29.55	0.00	0.00	0.0	346711.95	44962.30	672.75	1.25	0.52	301824.6	1.3	301824.6	0.00	1.3
29.57	0.00	0.00	0.0	346711.95	44887.30	672.74	1.25	0.52	301899.6	1.3	301899.6	0.00	1.3
29.58	0.00	0.00	0.0	346711.95	44812.30	672.74	1.25	0.52	301974.6	1.3	301974.6	0.00	1.3
29.60	0.00	0.00	0.0	346711.95	44737.30	672.74	1.25	0.52	302049.6	1.3	302049.6	0.00	1.3
29.62	0.00	0.00	0.0	346711.95	44662.30	672.73	1.25	0.52	302124.6	1.3	302124.6	0.00	1.3
29.63	0.00	0.00	0.0	346711.95	44587.30	672.73	1.25	0.52	302199.6	1.3	302199.6	0.00	1.3
29.65	0.00	0.00	0.0	346711.95	44512.30	672.72	1.25	0.52	302274.6	1.3	302274.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	346711.95	44437.30	672.72	1.25	0.52	302349.6	1.3	302349.6	0.00	1.3
29.68	0.00	0.00	0.0	346711.95	44362.30	672.71	1.25	0.52	302424.6	1.3	302424.6	0.00	1.3
29.70	0.00	0.00	0.0	346711.95	44287.30	672.71	1.25	0.52	302499.6	1.3	302499.6	0.00	1.3
29.72	0.00	0.00	0.0	346711.95	44212.30	672.71	1.25	0.52	302574.6	1.3	302574.6	0.00	1.3
29.73	0.00	0.00	0.0	346711.95	44137.30	672.70	1.25	0.52	302649.6	1.3	302649.6	0.00	1.3
29.75	0.00	0.00	0.0	346711.95	44062.30	672.70	1.25	0.52	302724.6	1.3	302724.6	0.00	1.3
29.77	0.00	0.00	0.0	346711.95	43987.30	672.69	1.25	0.52	302799.6	1.3	302799.6	0.00	1.3
29.78	0.00	0.00	0.0	346711.95	43912.30	672.69	1.25	0.52	302874.6	1.3	302874.6	0.00	1.3
29.80	0.00	0.00	0.0	346711.95	43837.30	672.68	1.25	0.52	302949.6	1.3	302949.6	0.00	1.3
29.82	0.00	0.00	0.0	346711.95	43762.30	672.68	1.25	0.52	303024.6	1.3	303024.6	0.00	1.3
29.83	0.00	0.00	0.0	346711.95	43687.30	672.68	1.25	0.52	303099.6	1.3	303099.6	0.00	1.3
29.85	0.00	0.00	0.0	346711.95	43612.30	672.67	1.25	0.52	303174.6	1.3	303174.6	0.00	1.3
29.87	0.00	0.00	0.0	346711.95	43537.30	672.67	1.25	0.52	303249.6	1.3	303249.6	0.00	1.3
29.88	0.00	0.00	0.0	346711.95	43462.30	672.66	1.25	0.52	303324.6	1.3	303324.6	0.00	1.3
29.90	0.00	0.00	0.0	346711.95	43387.30	672.66	1.25	0.52	303399.6	1.3	303399.6	0.00	1.3
29.92	0.00	0.00	0.0	346711.95	43312.30	672.66	1.25	0.52	303474.6	1.3	303474.6	0.00	1.3
29.93	0.00	0.00	0.0	346711.95	43237.30	672.65	1.25	0.52	303549.6	1.3	303549.6	0.00	1.3
29.95	0.00	0.00	0.0	346711.95	43162.30	672.65	1.25	0.52	303624.6	1.3	303624.6	0.00	1.3
29.97	0.00	0.00	0.0	346711.95	43087.30	672.64	1.25	0.52	303699.6	1.3	303699.6	0.00	1.3
29.98	0.00	0.00	0.0	346711.95	43012.30	672.64	1.25	0.52	303774.6	1.3	303774.6	0.00	1.3
30.00	0.00	0.00	0.0	346711.95	42937.30	672.63	1.25	0.53	303849.6	1.3	303849.6	0.00	1.3
30.02	0.00	0.00	0.0	346711.95	42862.30	672.63	1.25	0.53	303924.6	1.3	303924.6	0.00	1.3
30.03	0.00	0.00	0.0	346711.95	42787.30	672.63	1.25	0.53	303999.6	1.3	303999.6	0.00	1.3
30.05	0.00	0.00	0.0	346711.95	42712.30	672.62	1.25	0.53	304074.6	1.3	304074.6	0.00	1.3
30.07	0.00	0.00	0.0	346711.95	42637.30	672.62	1.25	0.53	304149.6	1.3	304149.6	0.00	1.3
30.08	0.00	0.00	0.0	346711.95	42562.30	672.61	1.25	0.53	304224.6	1.3	304224.6	0.00	1.3
30.10	0.00	0.00	0.0	346711.95	42487.30	672.61	1.25	0.53	304299.6	1.3	304299.6	0.00	1.3
30.12	0.00	0.00	0.0	346711.95	42412.30	672.61	1.25	0.53	304374.6	1.3	304374.6	0.00	1.3
30.13	0.00	0.00	0.0	346711.95	42337.30	672.60	1.25	0.53	304449.6	1.3	304449.6	0.00	1.3
30.15	0.00	0.00	0.0	346711.95	42262.30	672.60	1.25	0.53	304524.6	1.3	304524.6	0.00	1.3
30.17	0.00	0.00	0.0	346711.95	42187.30	672.59	1.25	0.53	304599.6	1.3	304599.6	0.00	1.3
30.18	0.00	0.00	0.0	346711.95	42112.30	672.59	1.25	0.53	304674.6	1.3	304674.6	0.00	1.3
30.20	0.00	0.00	0.0	346711.95	42037.30	672.58	1.25	0.53	304749.6	1.3	304749.6	0.00	1.3
30.22	0.00	0.00	0.0	346711.95	41962.30	672.58	1.25	0.53	304824.6	1.3	304824.6	0.00	1.3
30.23	0.00	0.00	0.0	346711.95	41887.30	672.58	1.25	0.53	304899.6	1.3	304899.6	0.00	1.3
30.25	0.00	0.00	0.0	346711.95	41812.30	672.57	1.25	0.53	304974.6	1.3	304974.6	0.00	1.3
30.27	0.00	0.00	0.0	346711.95	41737.30	672.57	1.25	0.53	305049.6	1.3	305049.6	0.00	1.3
30.28	0.00	0.00	0.0	346711.95	41662.30	672.56	1.25	0.53	305124.6	1.3	305124.6	0.00	1.3
30.30	0.00	0.00	0.0	346711.95	41587.30	672.56	1.25	0.53	305199.6	1.3	305199.6	0.00	1.3
30.32	0.00	0.00	0.0	346711.95	41512.30	672.56	1.25	0.53	305274.6	1.3	305274.6	0.00	1.3
30.33	0.00	0.00	0.0	346711.95	41437.30	672.55	1.25	0.53	305349.6	1.3	305349.6	0.00	1.3
30.35	0.00	0.00	0.0	346711.95	41362.30	672.55	1.25	0.53	305424.6	1.3	305424.6	0.00	1.3
30.37	0.00	0.00	0.0	346711.95	41287.30	672.54	1.25	0.53	305499.6	1.3	305499.6	0.00	1.3
30.38	0.00	0.00	0.0	346711.95	41212.30	672.54	1.25	0.53	305574.6	1.3	305574.6	0.00	1.3
30.40	0.00	0.00	0.0	346711.95	41137.30	672.53	1.25	0.53	305649.6	1.3	305649.6	0.00	1.3
30.42	0.00	0.00	0.0	346711.95	41062.30	672.53	1.25	0.53	305724.6	1.3	305724.6	0.00	1.3
30.43	0.00	0.00	0.0	346711.95	40987.30	672.53	1.25	0.53	305799.6	1.3	305799.6	0.00	1.3
30.45	0.00	0.00	0.0	346711.95	40912.30	672.52	1.25	0.53	305874.6	1.3	305874.6	0.00	1.3
30.47	0.00	0.00	0.0	346711.95	40837.30	672.52	1.25	0.53	305949.6	1.3	305949.6	0.00	1.3
30.48	0.00	0.00	0.0	346711.95	40762.30	672.51	1.25	0.53	306024.6	1.3	306024.6	0.00	1.3
30.50	0.00	0.00	0.0	346711.95	40687.30	672.51	1.25	0.53	306099.6	1.3	306099.6	0.00	1.3
30.52	0.00	0.00	0.0	346711.95	40612.30	672.51	1.25	0.53	306174.6	1.3	306174.6	0.00	1.3
30.53	0.00	0.00	0.0	346711.95	40537.30	672.50	1.25	0.53	306249.6	1.3	306249.6	0.00	1.3
30.55	0.00	0.00	0.0	346711.95	40462.30	672.50	1.25	0.53	306324.6	1.3	306324.6	0.00	1.3
30.57	0.00	0.00	0.0	346711.95	40387.30	672.49	1.25	0.53	306399.6	1.3	306399.6	0.00	1.3
30.58	0.00	0.00	0.0	346711.95	40312.30	672.49	1.25	0.53	306474.6	1.3	306474.6	0.00	1.3
30.60	0.00	0.00	0.0	346711.95	40237.30	672.48	1.25	0.53	306549.6	1.3	306549.6	0.00	1.3
30.62	0.00	0.00	0.0	346711.95	40162.30	672.48	1.25	0.53	306624.6	1.3	306624.6	0.00	1.3
30.63	0.00	0.00	0.0	346711.95	40087.30	672.48	1.25	0.53	306699.6	1.3	306699.6	0.00	1.3
30.65	0.00	0.00	0.0	346711.95	40012.30	672.47	1.25	0.54	306774.6	1.3	306774.6	0.00	1.3
30.67	0.00	0.00	0.0	346711.95	39937.30	672.47	1.25	0.54	306849.6	1.3	306849.6	0.00	1.3
30.68	0.00	0.00	0.0	346711.95	39862.30	672.46	1.25	0.54	306924.6	1.3	306924.6	0.00	1.3
30.70	0.00	0.00	0.0	346711.95	39787.30	672.46	1.25	0.54	306999.6	1.3	306999.6	0.00	1.3
30.72	0.00	0.00	0.0	346711.95	39712.30	672.45	1.25	0.54	307074.6	1.3	307074.6	0.00	1.3
30.73	0.00	0.00	0.0	346711.95	39637.30	672.45	1.25	0.54	307149.6	1.3	307149.6	0.00	1.3
30.75	0.00	0.00	0.0	346711.95	39562.30	672.45	1.25	0.54	307224.6	1.3	307224.6	0.00	1.3
30.77	0.00	0.00	0.0	346711.95	39487.30	672.44	1.25	0.54	307299.6	1.3	307299.6	0.00	1.3
30.78	0.00	0.00	0.0	346711.95	39412.30	672.44	1.25	0.54	307374.6	1.3	307374.6	0.00	1.3
30.80	0.00	0.00	0.0	346711.95	39337.30	672.43	1.25	0.54	307449.6	1.3	307449.6	0.00	1.3
30.82	0.00	0.00	0.0	346711.95	39262.30	672.43	1.25	0.54	307524.6	1.3	307524.6	0.00	1.3
30.83	0.00	0.00	0.0	346711.95	39187.30	672.43	1.25	0.54	307599.6	1.3	307599.6	0.00	1.3
30.85	0.00	0.00	0.0	346711.95	39112.30	672.42	1.25	0.54	307674.6	1.3	307674.6	0.00	1.3
30.87	0.00	0.00	0.0	346711.95	39037.30	672.42	1.25	0.54	307749.6	1.3	307749.6	0.00	1.3
30.88	0.00	0.00	0.0	346711.95	38962.30	672.41	1.25	0.54	307824.6	1.3	307824.6	0.00	1.3
30.90	0.00	0.00	0.0	346711.95	38887.30	672.41	1.25	0.54	307899.6	1.3	307899.6	0.00	1.3
30.92	0.00	0.00	0.0	346711.95	38812.30	672.40	1.25	0.54	307974.6	1.3	307974.6	0.00	1.3
30.93	0.00	0.00	0.0	346711.95	38737.30	672.40	1.25	0.54	308049.6	1.3	308049.6	0.00	1.3
30.95	0.00	0.00	0.0	346711.95	38662.30	672.40	1.25	0.54	308124.6	1.3	308124.6	0.00	1.3
30.97	0.00	0.00	0.0	346711.95	38587.30	672.39	1.25	0.54	308199.6	1.3	308199.6	0.00	1.3
30.98	0.00	0.00	0.0	346711.95	38512.30	672.39	1.25	0.54	308274.6	1.3	308274.6	0.00	1.3
31.00	0.00	0.00	0.0	346711.95	38437.30	672.38	1.25	0.54	308349.6	1.3	308349.6	0.00	1.3
31.02	0.00	0.00	0.0	346711.95	38362.30	672.38	1.25	0.54	308424.6	1.3	308424.6	0.00	1.3
31.03	0.00	0.00	0.0	346711.95	38287.30	672.38	1.25	0.54	308499.6	1.3	308499.6	0.00	1.3
31.05	0.00	0.00	0.0	346711.95	38212.30	672.37	1.25	0.54	308574.6	1.3	308574.6	0.00	1.3
31.07	0.00	0.00	0.0	346711.95	38137.30	672.37	1.25	0.54	308649.6	1.3	308649.6	0.00	1.3
31.08	0.00	0.00	0.0	346711.95	38062.30	672.36	1.25	0.54	308724.6	1.3	308724.6	0.00	1.3
31.10	0.00	0.00	0.0	346711.95	37987.30	672.36	1.25	0.54	308799.6	1.3	308799.6	0.00	1.3
31.12	0.00	0.00	0.0	346711.95	37912.30	672.35	1.25	0.54	308874.6	1.3	308874.6	0.00	1.3
31.13	0.00	0.00	0.0	346711.95	37837.30	672.35	1.25	0.54	308949.6	1.3	308949.6	0.00	1.3
31.15	0.00	0.00	0.0	346711.95	37762.30	672.35	1.25	0.54	309024.6	1.3	309024.6	0.00	1.3
31.17	0.00	0.00	0.0	346711.95	37687.30	672.34	1.25	0.54	309099.6	1.3	309099.6	0.00	1.3
31.18	0.00	0.00	0.0	346711.95	37612.30	672.34	1.25	0.54	309174.6	1.3	309174.6	0.00	1.3
31.20	0.00	0.00	0.0	346711.95	37537.30	672.33	1.25	0.54	309249.6	1.3	309249.6	0.00	1.3
31.22	0.00	0.00	0.0	346711.95	37462.30	672.33	1.25	0.54	309324.6	1.3	309324.6	0.00	1.3
31.23	0.00	0.00	0.0	346711.95	37387.30	672.33	1.25	0.54	309399.6	1.3	309399.6	0.00	1.3
31.25	0.00	0.00	0.0	346711.95	37312.30	672.32	1.25	0.54	309474.6	1.3	309474.6	0.00	1.3
31.27	0.00	0.00	0.0	346711.95	37237.30	672.32	1.25	0.55	309549.6	1.3	309549.6	0.00	1.3
31.28	0.00	0.00	0.0	346711.95	37162.30	672.31	1.25	0.55	309624.6	1.3	309624.6	0.00	1.3
31.30	0.00	0.00	0.0	346711.95	37087.30	672.31	1.25	0.55	309699.6	1.3	309699.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	346711.95	37012.30	672.30	1.25	0.55	309774.6	1.3	309774.6	0.00	1.3
31.33	0.00	0.00	0.0	346711.95	36937.30	672.30	1.25	0.55	309849.6	1.3	309849.6	0.00	1.3
31.35	0.00	0.00	0.0	346711.95	36862.30	672.30	1.25	0.55	309924.6	1.3	309924.6	0.00	1.3
31.37	0.00	0.00	0.0	346711.95	36787.30	672.29	1.25	0.55	309999.6	1.3	309999.6	0.00	1.3
31.38	0.00	0.00	0.0	346711.95	36712.30	672.29	1.25	0.55	310074.6	1.3	310074.6	0.00	1.3
31.40	0.00	0.00	0.0	346711.95	36637.30	672.28	1.25	0.55	310149.6	1.3	310149.6	0.00	1.3
31.42	0.00	0.00	0.0	346711.95	36562.30	672.28	1.25	0.55	310224.6	1.3	310224.6	0.00	1.3
31.43	0.00	0.00	0.0	346711.95	36487.30	672.28	1.25	0.55	310299.6	1.3	310299.6	0.00	1.3
31.45	0.00	0.00	0.0	346711.95	36412.30	672.27	1.25	0.55	310374.6	1.3	310374.6	0.00	1.3
31.47	0.00	0.00	0.0	346711.95	36337.30	672.27	1.25	0.55	310449.6	1.3	310449.6	0.00	1.3
31.48	0.00	0.00	0.0	346711.95	36262.30	672.26	1.25	0.55	310524.6	1.3	310524.6	0.00	1.3
31.50	0.00	0.00	0.0	346711.95	36187.30	672.26	1.25	0.55	310599.6	1.3	310599.6	0.00	1.3
31.52	0.00	0.00	0.0	346711.95	36112.30	672.25	1.25	0.55	310674.6	1.3	310674.6	0.00	1.3
31.53	0.00	0.00	0.0	346711.95	36037.30	672.25	1.25	0.55	310749.6	1.3	310749.6	0.00	1.3
31.55	0.00	0.00	0.0	346711.95	35962.30	672.25	1.25	0.55	310824.6	1.3	310824.6	0.00	1.3
31.57	0.00	0.00	0.0	346711.95	35887.30	672.24	1.25	0.55	310899.6	1.3	310899.6	0.00	1.3
31.58	0.00	0.00	0.0	346711.95	35812.30	672.24	1.25	0.55	310974.6	1.3	310974.6	0.00	1.3
31.60	0.00	0.00	0.0	346711.95	35737.30	672.23	1.25	0.55	311049.6	1.3	311049.6	0.00	1.3
31.62	0.00	0.00	0.0	346711.95	35662.30	672.23	1.25	0.55	311124.6	1.3	311124.6	0.00	1.3
31.63	0.00	0.00	0.0	346711.95	35587.30	672.22	1.25	0.55	311199.6	1.3	311199.6	0.00	1.3
31.65	0.00	0.00	0.0	346711.95	35512.30	672.22	1.25	0.55	311274.6	1.3	311274.6	0.00	1.3
31.67	0.00	0.00	0.0	346711.95	35437.30	672.22	1.25	0.55	311349.6	1.3	311349.6	0.00	1.3
31.68	0.00	0.00	0.0	346711.95	35362.30	672.21	1.25	0.55	311424.6	1.3	311424.6	0.00	1.3
31.70	0.00	0.00	0.0	346711.95	35287.30	672.21	1.25	0.55	311499.6	1.3	311499.6	0.00	1.3
31.72	0.00	0.00	0.0	346711.95	35212.30	672.20	1.25	0.55	311574.6	1.3	311574.6	0.00	1.3
31.73	0.00	0.00	0.0	346711.95	35137.30	672.20	1.25	0.55	311649.6	1.3	311649.6	0.00	1.3
31.75	0.00	0.00	0.0	346711.95	35062.30	672.20	1.25	0.55	311724.6	1.3	311724.6	0.00	1.3
31.77	0.00	0.00	0.0	346711.95	34987.30	672.19	1.25	0.55	311799.6	1.3	311799.6	0.00	1.3
31.78	0.00	0.00	0.0	346711.95	34912.30	672.19	1.25	0.55	311874.6	1.3	311874.6	0.00	1.3
31.80	0.00	0.00	0.0	346711.95	34837.30	672.18	1.25	0.55	311949.6	1.3	311949.6	0.00	1.3
31.82	0.00	0.00	0.0	346711.95	34762.30	672.18	1.25	0.55	312024.6	1.3	312024.6	0.00	1.3
31.83	0.00	0.00	0.0	346711.95	34687.30	672.17	1.25	0.56	312099.6	1.3	312099.6	0.00	1.3
31.85	0.00	0.00	0.0	346711.95	34612.30	672.17	1.25	0.56	312174.6	1.3	312174.6	0.00	1.3
31.87	0.00	0.00	0.0	346711.95	34537.30	672.17	1.25	0.56	312249.6	1.3	312249.6	0.00	1.3
31.88	0.00	0.00	0.0	346711.95	34462.30	672.16	1.25	0.56	312324.6	1.3	312324.6	0.00	1.3
31.90	0.00	0.00	0.0	346711.95	34387.30	672.16	1.25	0.56	312399.6	1.3	312399.6	0.00	1.3
31.92	0.00	0.00	0.0	346711.95	34312.30	672.15	1.25	0.56	312474.6	1.3	312474.6	0.00	1.3
31.93	0.00	0.00	0.0	346711.95	34237.30	672.15	1.25	0.56	312549.6	1.3	312549.6	0.00	1.3
31.95	0.00	0.00	0.0	346711.95	34162.30	672.15	1.25	0.56	312624.6	1.3	312624.6	0.00	1.3
31.97	0.00	0.00	0.0	346711.95	34087.30	672.14	1.25	0.56	312699.6	1.3	312699.6	0.00	1.3
31.98	0.00	0.00	0.0	346711.95	34012.30	672.14	1.25	0.56	312774.6	1.3	312774.6	0.00	1.3
32.00	0.00	0.00	0.0	346711.95	33937.30	672.13	1.25	0.56	312849.6	1.3	312849.6	0.00	1.3
32.02	0.00	0.00	0.0	346711.95	33862.30	672.13	1.25	0.56	312924.6	1.3	312924.6	0.00	1.3
32.03	0.00	0.00	0.0	346711.95	33787.30	672.12	1.25	0.56	312999.6	1.3	312999.6	0.00	1.3
32.05	0.00	0.00	0.0	346711.95	33712.30	672.12	1.25	0.56	313074.6	1.3	313074.6	0.00	1.3
32.07	0.00	0.00	0.0	346711.95	33637.30	672.12	1.25	0.56	313149.6	1.3	313149.6	0.00	1.3
32.08	0.00	0.00	0.0	346711.95	33562.30	672.11	1.25	0.56	313224.6	1.3	313224.6	0.00	1.3
32.10	0.00	0.00	0.0	346711.95	33487.30	672.11	1.25	0.56	313299.6	1.3	313299.6	0.00	1.3
32.12	0.00	0.00	0.0	346711.95	33412.30	672.10	1.25	0.56	313374.6	1.3	313374.6	0.00	1.3
32.13	0.00	0.00	0.0	346711.95	33337.30	672.10	1.25	0.56	313449.6	1.3	313449.6	0.00	1.3
32.15	0.00	0.00	0.0	346711.95	33262.30	672.10	1.25	0.56	313524.6	1.3	313524.6	0.00	1.3
32.17	0.00	0.00	0.0	346711.95	33187.30	672.09	1.25	0.56	313599.6	1.3	313599.6	0.00	1.3
32.18	0.00	0.00	0.0	346711.95	33112.30	672.09	1.25	0.56	313674.6	1.3	313674.6	0.00	1.3
32.20	0.00	0.00	0.0	346711.95	33037.30	672.08	1.25	0.56	313749.6	1.3	313749.6	0.00	1.3
32.22	0.00	0.00	0.0	346711.95	32962.30	672.08	1.25	0.56	313824.6	1.3	313824.6	0.00	1.3
32.23	0.00	0.00	0.0	346711.95	32887.30	672.07	1.25	0.56	313899.6	1.3	313899.6	0.00	1.3
32.25	0.00	0.00	0.0	346711.95	32812.30	672.07	1.25	0.56	313974.6	1.3	313974.6	0.00	1.3
32.27	0.00	0.00	0.0	346711.95	32737.30	672.07	1.25	0.56	314049.6	1.3	314049.6	0.00	1.3
32.28	0.00	0.00	0.0	346711.95	32662.30	672.06	1.25	0.56	314124.6	1.3	314124.6	0.00	1.3
32.30	0.00	0.00	0.0	346711.95	32587.30	672.06	1.25	0.56	314199.6	1.3	314199.6	0.00	1.3
32.32	0.00	0.00	0.0	346711.95	32512.30	672.05	1.25	0.56	314274.6	1.3	314274.6	0.00	1.3
32.33	0.00	0.00	0.0	346711.95	32437.30	672.05	1.25	0.56	314349.6	1.3	314349.6	0.00	1.3
32.35	0.00	0.00	0.0	346711.95	32362.30	672.04	1.25	0.56	314424.6	1.3	314424.6	0.00	1.3
32.37	0.00	0.00	0.0	346711.95	32287.30	672.04	1.25	0.56	314499.6	1.3	314499.6	0.00	1.3
32.38	0.00	0.00	0.0	346711.95	32212.30	672.04	1.25	0.57	314574.6	1.3	314574.6	0.00	1.3
32.40	0.00	0.00	0.0	346711.95	32137.30	672.03	1.25	0.57	314649.6	1.3	314649.6	0.00	1.3
32.42	0.00	0.00	0.0	346711.95	32062.30	672.03	1.25	0.57	314724.6	1.3	314724.6	0.00	1.3
32.43	0.00	0.00	0.0	346711.95	31987.30	672.02	1.25	0.57	314799.6	1.3	314799.6	0.00	1.3
32.45	0.00	0.00	0.0	346711.95	31912.30	672.02	1.25	0.57	314874.6	1.3	314874.6	0.00	1.3
32.47	0.00	0.00	0.0	346711.95	31837.30	672.02	1.25	0.57	314949.6	1.3	314949.6	0.00	1.3
32.48	0.00	0.00	0.0	346711.95	31762.30	672.01	1.25	0.57	315024.6	1.3	315024.6	0.00	1.3
32.50	0.00	0.00	0.0	346711.95	31687.30	672.01	1.25	0.57	315099.6	1.3	315099.6	0.00	1.3
32.52	0.00	0.00	0.0	346711.95	31612.30	672.00	1.25	0.57	315174.6	1.3	315174.6	0.00	1.3
32.53	0.00	0.00	0.0	346711.95	31537.30	672.00	1.25	0.57	315249.6	1.3	315249.6	0.00	1.3
32.55	0.00	0.00	0.0	346711.95	31462.30	671.99	1.25	0.57	315324.6	1.3	315324.6	0.00	1.3
32.57	0.00	0.00	0.0	346711.95	31387.30	671.99	1.25	0.57	315399.6	1.3	315399.6	0.00	1.3
32.58	0.00	0.00	0.0	346711.95	31312.30	671.98	1.25	0.57	315474.6	1.3	315474.6	0.00	1.3
32.60	0.00	0.00	0.0	346711.95	31237.30	671.98	1.25	0.57	315549.6	1.3	315549.6	0.00	1.3
32.62	0.00	0.00	0.0	346711.95	31162.30	671.97	1.25	0.57	315624.6	1.3	315624.6	0.00	1.3
32.63	0.00	0.00	0.0	346711.95	31087.30	671.97	1.25	0.57	315699.6	1.3	315699.6	0.00	1.3
32.65	0.00	0.00	0.0	346711.95	31012.30	671.96	1.25	0.57	315774.6	1.3	315774.6	0.00	1.3
32.67	0.00	0.00	0.0	346711.95	30937.30	671.96	1.25	0.57	315849.6	1.3	315849.6	0.00	1.3
32.68	0.00	0.00	0.0	346711.95	30862.30	671.95	1.25	0.57	315924.6	1.3	315924.6	0.00	1.3
32.70	0.00	0.00	0.0	346711.95	30787.30	671.95	1.25	0.57	315999.6	1.3	315999.6	0.00	1.3
32.72	0.00	0.00	0.0	346711.95	30712.30	671.94	1.25	0.57	316074.6	1.3	316074.6	0.00	1.3
32.73	0.00	0.00	0.0	346711.95	30637.30	671.93	1.25	0.57	316149.6	1.3	316149.6	0.00	1.3
32.75	0.00	0.00	0.0	346711.95	30562.30	671.93	1.25	0.57	316224.6	1.3	316224.6	0.00	1.3
32.77	0.00	0.00	0.0	346711.95	30487.30	671.92	1.25	0.57	316299.6	1.3	316299.6	0.00	1.3
32.78	0.00	0.00	0.0	346711.95	30412.30	671.92	1.25	0.57	316374.6	1.3	316374.6	0.00	1.3
32.80	0.00	0.00	0.0	346711.95	30337.30	671.91	1.25	0.57	316449.6	1.3	316449.6	0.00	1.3
32.82	0.00	0.00	0.0	346711.95	30262.30	671.91	1.25	0.57	316524.6	1.3	316524.6	0.00	1.3
32.83	0.00	0.00	0.0	346711.95	30187.30	671.90	1.25	0.58	316599.6	1.3	316599.6	0.00	1.3
32.85	0.00	0.00	0.0	346711.95	30112.30	671.90	1.25	0.58	316674.6	1.3	316674.6	0.00	1.3
32.87	0.00	0.00	0.0	346711.95	30037.30	671.89	1.25	0.58	316749.6	1.3	316749.6	0.00	1.3
32.88	0.00	0.00	0.0	346711.95	29962.30	671.89	1.25	0.58	316824.6	1.3	316824.6	0.00	1.3
32.90	0.00	0.00	0.0	346711.95	29887.30	671.88	1.25	0.58	316899.6	1.3	316899.6	0.00	1.3
32.92	0.00	0.00	0.0	346711.95	29812.30	671.88	1.25	0.58	316974.6	1.3	316974.6	0.00	1.3
32.93	0.00	0.00	0.0	346711.95	29737.30	671.87	1.25	0.58	317049.6	1.3	317049.6	0.00	1.3
32.95	0.00	0.00	0.0	346711.95	29662.30	671.87	1.25	0.58	317124.6	1.3	317124.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	346711.95	29587.30	671.86	1.25	0.58	317199.6	1.3	317199.6	0.00	1.3
32.98	0.00	0.00	0.0	346711.95	29512.30	671.86	1.25	0.58	317274.6	1.3	317274.6	0.00	1.3
33.00	0.00	0.00	0.0	346711.95	29437.30	671.85	1.25	0.58	317349.6	1.3	317349.6	0.00	1.3
33.02	0.00	0.00	0.0	346711.95	29362.30	671.84	1.25	0.58	317424.6	1.3	317424.6	0.00	1.3
33.03	0.00	0.00	0.0	346711.95	29287.30	671.84	1.25	0.58	317499.6	1.3	317499.6	0.00	1.3
33.05	0.00	0.00	0.0	346711.95	29212.30	671.83	1.25	0.58	317574.6	1.3	317574.6	0.00	1.3
33.07	0.00	0.00	0.0	346711.95	29137.30	671.83	1.25	0.58	317649.6	1.3	317649.6	0.00	1.3
33.08	0.00	0.00	0.0	346711.95	29062.30	671.82	1.25	0.58	317724.6	1.3	317724.6	0.00	1.3
33.10	0.00	0.00	0.0	346711.95	28987.30	671.82	1.25	0.58	317799.6	1.3	317799.6	0.00	1.3
33.12	0.00	0.00	0.0	346711.95	28912.30	671.81	1.25	0.58	317874.6	1.3	317874.6	0.00	1.3
33.13	0.00	0.00	0.0	346711.95	28837.30	671.81	1.25	0.58	317949.6	1.3	317949.6	0.00	1.3
33.15	0.00	0.00	0.0	346711.95	28762.30	671.80	1.25	0.58	318024.6	1.3	318024.6	0.00	1.3
33.17	0.00	0.00	0.0	346711.95	28687.30	671.80	1.25	0.58	318099.6	1.3	318099.6	0.00	1.3
33.18	0.00	0.00	0.0	346711.95	28612.30	671.79	1.25	0.58	318174.6	1.3	318174.6	0.00	1.3
33.20	0.00	0.00	0.0	346711.95	28537.30	671.79	1.25	0.58	318249.6	1.3	318249.6	0.00	1.3
33.22	0.00	0.00	0.0	346711.95	28462.30	671.78	1.25	0.59	318324.6	1.3	318324.6	0.00	1.3
33.23	0.00	0.00	0.0	346711.95	28387.30	671.78	1.25	0.59	318399.6	1.3	318399.6	0.00	1.3
33.25	0.00	0.00	0.0	346711.95	28312.30	671.77	1.25	0.59	318474.6	1.3	318474.6	0.00	1.3
33.27	0.00	0.00	0.0	346711.95	28237.30	671.77	1.25	0.59	318549.6	1.3	318549.6	0.00	1.3
33.28	0.00	0.00	0.0	346711.95	28162.30	671.76	1.25	0.59	318624.6	1.3	318624.6	0.00	1.3
33.30	0.00	0.00	0.0	346711.95	28087.30	671.75	1.25	0.59	318699.6	1.3	318699.6	0.00	1.3
33.32	0.00	0.00	0.0	346711.95	28012.30	671.75	1.25	0.59	318774.6	1.3	318774.6	0.00	1.3
33.33	0.00	0.00	0.0	346711.95	27937.30	671.74	1.25	0.59	318849.6	1.3	318849.6	0.00	1.3
33.35	0.00	0.00	0.0	346711.95	27862.30	671.74	1.25	0.59	318924.6	1.3	318924.6	0.00	1.3
33.37	0.00	0.00	0.0	346711.95	27787.30	671.73	1.25	0.59	318999.6	1.3	318999.6	0.00	1.3
33.38	0.00	0.00	0.0	346711.95	27712.30	671.73	1.25	0.59	319074.6	1.3	319074.6	0.00	1.3
33.40	0.00	0.00	0.0	346711.95	27637.30	671.72	1.25	0.59	319149.6	1.3	319149.6	0.00	1.3
33.42	0.00	0.00	0.0	346711.95	27562.30	671.72	1.25	0.59	319224.6	1.3	319224.6	0.00	1.3
33.43	0.00	0.00	0.0	346711.95	27487.30	671.71	1.25	0.59	319299.6	1.3	319299.6	0.00	1.3
33.45	0.00	0.00	0.0	346711.95	27412.30	671.71	1.25	0.59	319374.6	1.3	319374.6	0.00	1.3
33.47	0.00	0.00	0.0	346711.95	27337.30	671.70	1.25	0.59	319449.6	1.3	319449.6	0.00	1.3
33.48	0.00	0.00	0.0	346711.95	27262.30	671.70	1.25	0.59	319524.6	1.3	319524.6	0.00	1.3
33.50	0.00	0.00	0.0	346711.95	27187.30	671.69	1.25	0.59	319599.6	1.3	319599.6	0.00	1.3
33.52	0.00	0.00	0.0	346711.95	27112.30	671.69	1.25	0.59	319674.6	1.3	319674.6	0.00	1.3
33.53	0.00	0.00	0.0	346711.95	27037.30	671.68	1.25	0.59	319749.6	1.3	319749.6	0.00	1.3
33.55	0.00	0.00	0.0	346711.95	26962.30	671.67	1.25	0.59	319824.6	1.3	319824.6	0.00	1.3
33.57	0.00	0.00	0.0	346711.95	26887.30	671.67	1.25	0.59	319899.6	1.3	319899.6	0.00	1.3
33.58	0.00	0.00	0.0	346711.95	26812.30	671.66	1.25	0.60	319974.6	1.3	319974.6	0.00	1.3
33.60	0.00	0.00	0.0	346711.95	26737.30	671.66	1.25	0.60	320049.6	1.3	320049.6	0.00	1.3
33.62	0.00	0.00	0.0	346711.95	26662.30	671.65	1.25	0.60	320124.6	1.3	320124.6	0.00	1.3
33.63	0.00	0.00	0.0	346711.95	26587.30	671.65	1.25	0.60	320199.6	1.3	320199.6	0.00	1.3
33.65	0.00	0.00	0.0	346711.95	26512.30	671.64	1.25	0.60	320274.6	1.3	320274.6	0.00	1.3
33.67	0.00	0.00	0.0	346711.95	26437.30	671.64	1.25	0.60	320349.6	1.3	320349.6	0.00	1.3
33.68	0.00	0.00	0.0	346711.95	26362.30	671.63	1.25	0.60	320424.6	1.3	320424.6	0.00	1.3
33.70	0.00	0.00	0.0	346711.95	26287.30	671.63	1.25	0.60	320499.6	1.3	320499.6	0.00	1.3
33.72	0.00	0.00	0.0	346711.95	26212.30	671.62	1.25	0.60	320574.6	1.3	320574.6	0.00	1.3
33.73	0.00	0.00	0.0	346711.95	26137.30	671.62	1.25	0.60	320649.6	1.3	320649.6	0.00	1.3
33.75	0.00	0.00	0.0	346711.95	26062.30	671.61	1.25	0.60	320724.6	1.3	320724.6	0.00	1.3
33.77	0.00	0.00	0.0	346711.95	25987.30	671.61	1.25	0.60	320799.6	1.3	320799.6	0.00	1.3
33.78	0.00	0.00	0.0	346711.95	25912.30	671.60	1.25	0.60	320874.6	1.3	320874.6	0.00	1.3
33.80	0.00	0.00	0.0	346711.95	25837.30	671.60	1.25	0.60	320949.6	1.3	320949.6	0.00	1.3
33.82	0.00	0.00	0.0	346711.95	25762.30	671.59	1.25	0.60	321024.6	1.3	321024.6	0.00	1.3
33.83	0.00	0.00	0.0	346711.95	25687.30	671.58	1.25	0.60	321099.6	1.3	321099.6	0.00	1.3
33.85	0.00	0.00	0.0	346711.95	25612.30	671.58	1.25	0.60	321174.6	1.3	321174.6	0.00	1.3
33.87	0.00	0.00	0.0	346711.95	25537.30	671.57	1.25	0.60	321249.6	1.3	321249.6	0.00	1.3
33.88	0.00	0.00	0.0	346711.95	25462.30	671.57	1.25	0.60	321324.6	1.3	321324.6	0.00	1.3
33.90	0.00	0.00	0.0	346711.95	25387.30	671.56	1.25	0.60	321399.6	1.3	321399.6	0.00	1.3
33.92	0.00	0.00	0.0	346711.95	25312.30	671.56	1.25	0.60	321474.6	1.3	321474.6	0.00	1.3
33.93	0.00	0.00	0.0	346711.95	25237.30	671.55	1.25	0.60	321549.6	1.3	321549.6	0.00	1.3
33.95	0.00	0.00	0.0	346711.95	25162.30	671.55	1.25	0.61	321624.6	1.3	321624.6	0.00	1.3
33.97	0.00	0.00	0.0	346711.95	25087.30	671.54	1.25	0.61	321699.6	1.3	321699.6	0.00	1.3
33.98	0.00	0.00	0.0	346711.95	25012.30	671.54	1.25	0.61	321774.6	1.3	321774.6	0.00	1.3
34.00	0.00	0.00	0.0	346711.95	24937.30	671.53	1.25	0.61	321849.6	1.3	321849.6	0.00	1.3
34.02	0.00	0.00	0.0	346711.95	24862.30	671.53	1.25	0.61	321924.6	1.3	321924.6	0.00	1.3
34.03	0.00	0.00	0.0	346711.95	24787.30	671.52	1.25	0.61	321999.6	1.3	321999.6	0.00	1.3
34.05	0.00	0.00	0.0	346711.95	24712.30	671.52	1.25	0.61	322074.6	1.3	322074.6	0.00	1.3
34.07	0.00	0.00	0.0	346711.95	24637.30	671.51	1.25	0.61	322149.6	1.3	322149.6	0.00	1.3
34.08	0.00	0.00	0.0	346711.95	24562.30	671.51	1.25	0.61	322224.6	1.3	322224.6	0.00	1.3
34.10	0.00	0.00	0.0	346711.95	24487.30	671.50	1.25	0.61	322299.6	1.3	322299.6	0.00	1.3
34.12	0.00	0.00	0.0	346711.95	24412.30	671.49	1.25	0.61	322374.6	1.3	322374.6	0.00	1.3
34.13	0.00	0.00	0.0	346711.95	24337.30	671.49	1.25	0.61	322449.6	1.3	322449.6	0.00	1.3
34.15	0.00	0.00	0.0	346711.95	24262.30	671.48	1.25	0.61	322524.6	1.3	322524.6	0.00	1.3
34.17	0.00	0.00	0.0	346711.95	24187.30	671.48	1.25	0.61	322599.6	1.3	322599.6	0.00	1.3
34.18	0.00	0.00	0.0	346711.95	24112.30	671.47	1.25	0.61	322674.6	1.3	322674.6	0.00	1.3
34.20	0.00	0.00	0.0	346711.95	24037.30	671.47	1.25	0.61	322749.6	1.3	322749.6	0.00	1.3
34.22	0.00	0.00	0.0	346711.95	23962.30	671.46	1.25	0.61	322824.6	1.3	322824.6	0.00	1.3
34.23	0.00	0.00	0.0	346711.95	23887.30	671.46	1.25	0.61	322899.6	1.3	322899.6	0.00	1.3
34.25	0.00	0.00	0.0	346711.95	23812.30	671.45	1.25	0.61	322974.6	1.3	322974.6	0.00	1.3
34.27	0.00	0.00	0.0	346711.95	23737.30	671.45	1.25	0.61	323049.6	1.3	323049.6	0.00	1.3
34.28	0.00	0.00	0.0	346711.95	23662.30	671.44	1.25	0.62	323124.6	1.3	323124.6	0.00	1.3
34.30	0.00	0.00	0.0	346711.95	23587.30	671.44	1.25	0.62	323199.6	1.3	323199.6	0.00	1.3
34.32	0.00	0.00	0.0	346711.95	23512.30	671.43	1.25	0.62	323274.6	1.3	323274.6	0.00	1.3
34.33	0.00	0.00	0.0	346711.95	23437.30	671.43	1.25	0.62	323349.6	1.3	323349.6	0.00	1.3
34.35	0.00	0.00	0.0	346711.95	23362.30	671.42	1.25	0.62	323424.6	1.3	323424.6	0.00	1.3
34.37	0.00	0.00	0.0	346711.95	23287.30	671.41	1.25	0.62	323499.6	1.3	323499.6	0.00	1.3
34.38	0.00	0.00	0.0	346711.95	23212.30	671.41	1.25	0.62	323574.6	1.3	323574.6	0.00	1.3
34.40	0.00	0.00	0.0	346711.95	23137.30	671.40	1.25	0.62	323649.6	1.3	323649.6	0.00	1.3
34.42	0.00	0.00	0.0	346711.95	23062.30	671.40	1.25	0.62	323724.6	1.3	323724.6	0.00	1.3
34.43	0.00	0.00	0.0	346711.95	22987.30	671.39	1.25	0.62	323799.6	1.3	323799.6	0.00	1.3
34.45	0.00	0.00	0.0	346711.95	22912.30	671.39	1.25	0.62	323874.6	1.3	323874.6	0.00	1.3
34.47	0.00	0.00	0.0	346711.95	22837.30	671.38	1.25	0.62	323949.6	1.3	323949.6	0.00	1.3
34.48	0.00	0.00	0.0	346711.95	22762.30	671.38	1.25	0.62	324024.6	1.3	324024.6	0.00	1.3
34.50	0.00	0.00	0.0	346711.95	22687.30	671.37	1.25	0.62	324099.6	1.3	324099.6	0.00	1.3
34.52	0.00	0.00	0.0	346711.95	22612.30	671.37	1.25	0.62	324174.6	1.3	324174.6	0.00	1.3
34.53	0.00	0.00	0.0	346711.95	22537.30	671.36	1.25	0.62	324249.6	1.3	324249.6	0.00	1.3
34.55	0.00	0.00	0.0	346711.95	22462.30	671.36	1.25	0.62	324324.6	1.3	324324.6	0.00	1.3
34.57	0.00	0.00	0.0	346711.95	22387.30	671.35	1.25	0.62	324399.6	1.3	324399.6	0.00	1.3
34.58	0.00	0.00	0.0	346711.95	22312.30	671.35	1.25	0.62	324474.6	1.3	324474.6	0.00	1.3
34.60	0.00	0.00	0.0	346711.95	22237.30	671.34	1.25	0.63	324549.6	1.3	324549.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	346711.95	22162.30	671.34	1.25	0.63	324624.6	1.3	324624.6	0.00	1.3
34.63	0.00	0.00	0.0	346711.95	22087.30	671.33	1.25	0.63	324699.6	1.3	324699.6	0.00	1.3
34.65	0.00	0.00	0.0	346711.95	22012.30	671.32	1.25	0.63	324774.6	1.3	324774.6	0.00	1.3
34.67	0.00	0.00	0.0	346711.95	21937.30	671.32	1.25	0.63	324849.6	1.3	324849.6	0.00	1.3
34.68	0.00	0.00	0.0	346711.95	21862.30	671.31	1.25	0.63	324924.6	1.3	324924.6	0.00	1.3
34.70	0.00	0.00	0.0	346711.95	21787.30	671.31	1.25	0.63	324999.6	1.3	324999.6	0.00	1.3
34.72	0.00	0.00	0.0	346711.95	21712.30	671.30	1.25	0.63	325074.6	1.3	325074.6	0.00	1.3
34.73	0.00	0.00	0.0	346711.95	21637.30	671.30	1.25	0.63	325149.6	1.3	325149.6	0.00	1.3
34.75	0.00	0.00	0.0	346711.95	21562.30	671.29	1.25	0.63	325224.6	1.3	325224.6	0.00	1.3
34.77	0.00	0.00	0.0	346711.95	21487.30	671.29	1.25	0.63	325299.6	1.3	325299.6	0.00	1.3
34.78	0.00	0.00	0.0	346711.95	21412.30	671.28	1.25	0.63	325374.6	1.3	325374.6	0.00	1.3
34.80	0.00	0.00	0.0	346711.95	21337.30	671.28	1.25	0.63	325449.6	1.3	325449.6	0.00	1.3
34.82	0.00	0.00	0.0	346711.95	21262.30	671.27	1.25	0.63	325524.6	1.3	325524.6	0.00	1.3
34.83	0.00	0.00	0.0	346711.95	21187.30	671.27	1.25	0.63	325599.6	1.3	325599.6	0.00	1.3
34.85	0.00	0.00	0.0	346711.95	21112.30	671.26	1.25	0.63	325674.6	1.3	325674.6	0.00	1.3
34.87	0.00	0.00	0.0	346711.95	21037.30	671.26	1.25	0.63	325749.6	1.3	325749.6	0.00	1.3
34.88	0.00	0.00	0.0	346711.95	20962.30	671.25	1.25	0.63	325824.6	1.3	325824.6	0.00	1.3
34.90	0.00	0.00	0.0	346711.95	20887.30	671.25	1.25	0.64	325899.6	1.3	325899.6	0.00	1.3
34.92	0.00	0.00	0.0	346711.95	20812.30	671.24	1.25	0.64	325974.6	1.3	325974.6	0.00	1.3
34.93	0.00	0.00	0.0	346711.95	20737.30	671.23	1.25	0.64	326049.6	1.3	326049.6	0.00	1.3
34.95	0.00	0.00	0.0	346711.95	20662.30	671.23	1.25	0.64	326124.6	1.3	326124.6	0.00	1.3
34.97	0.00	0.00	0.0	346711.95	20587.30	671.22	1.25	0.64	326199.6	1.3	326199.6	0.00	1.3
34.98	0.00	0.00	0.0	346711.95	20512.30	671.22	1.25	0.64	326274.6	1.3	326274.6	0.00	1.3
35.00	0.00	0.00	0.0	346711.95	20437.30	671.21	1.25	0.64	326349.6	1.3	326349.6	0.00	1.3
35.02	0.00	0.00	0.0	346711.95	20362.30	671.21	1.25	0.64	326424.6	1.3	326424.6	0.00	1.3
35.03	0.00	0.00	0.0	346711.95	20287.30	671.20	1.25	0.64	326499.6	1.3	326499.6	0.00	1.3
35.05	0.00	0.00	0.0	346711.95	20212.30	671.20	1.25	0.64	326574.6	1.3	326574.6	0.00	1.3
35.07	0.00	0.00	0.0	346711.95	20137.30	671.19	1.25	0.64	326649.6	1.3	326649.6	0.00	1.3
35.08	0.00	0.00	0.0	346711.95	20062.30	671.19	1.25	0.64	326724.6	1.3	326724.6	0.00	1.3
35.10	0.00	0.00	0.0	346711.95	19987.30	671.18	1.25	0.64	326799.6	1.3	326799.6	0.00	1.3
35.12	0.00	0.00	0.0	346711.95	19912.30	671.18	1.25	0.64	326874.6	1.3	326874.6	0.00	1.3
35.13	0.00	0.00	0.0	346711.95	19837.30	671.17	1.25	0.64	326949.6	1.3	326949.6	0.00	1.3
35.15	0.00	0.00	0.0	346711.95	19762.30	671.17	1.25	0.64	327024.6	1.3	327024.6	0.00	1.3
35.17	0.00	0.00	0.0	346711.95	19687.30	671.16	1.25	0.64	327099.6	1.3	327099.6	0.00	1.3
35.18	0.00	0.00	0.0	346711.95	19612.30	671.15	1.25	0.65	327174.6	1.3	327174.6	0.00	1.3
35.20	0.00	0.00	0.0	346711.95	19537.30	671.15	1.25	0.65	327249.6	1.3	327249.6	0.00	1.3
35.22	0.00	0.00	0.0	346711.95	19462.30	671.14	1.25	0.65	327324.6	1.3	327324.6	0.00	1.3
35.23	0.00	0.00	0.0	346711.95	19387.30	671.14	1.25	0.65	327399.6	1.3	327399.6	0.00	1.3
35.25	0.00	0.00	0.0	346711.95	19312.30	671.13	1.25	0.65	327474.6	1.3	327474.6	0.00	1.3
35.27	0.00	0.00	0.0	346711.95	19237.30	671.13	1.25	0.65	327549.6	1.3	327549.6	0.00	1.3
35.28	0.00	0.00	0.0	346711.95	19162.30	671.12	1.25	0.65	327624.6	1.3	327624.6	0.00	1.3
35.30	0.00	0.00	0.0	346711.95	19087.30	671.12	1.25	0.65	327699.6	1.3	327699.6	0.00	1.3
35.32	0.00	0.00	0.0	346711.95	19012.30	671.11	1.25	0.65	327774.6	1.3	327774.6	0.00	1.3
35.33	0.00	0.00	0.0	346711.95	18937.30	671.11	1.25	0.65	327849.6	1.3	327849.6	0.00	1.3
35.35	0.00	0.00	0.0	346711.95	18862.30	671.10	1.25	0.65	327924.6	1.3	327924.6	0.00	1.3
35.37	0.00	0.00	0.0	346711.95	18787.30	671.10	1.25	0.65	327999.6	1.3	327999.6	0.00	1.3
35.38	0.00	0.00	0.0	346711.95	18712.30	671.09	1.25	0.65	328074.6	1.3	328074.6	0.00	1.3
35.40	0.00	0.00	0.0	346711.95	18637.30	671.09	1.25	0.65	328149.6	1.3	328149.6	0.00	1.3
35.42	0.00	0.00	0.0	346711.95	18562.30	671.08	1.25	0.65	328224.6	1.3	328224.6	0.00	1.3
35.43	0.00	0.00	0.0	346711.95	18487.30	671.08	1.25	0.65	328299.6	1.3	328299.6	0.00	1.3
35.45	0.00	0.00	0.0	346711.95	18412.30	671.07	1.25	0.65	328374.6	1.3	328374.6	0.00	1.3
35.47	0.00	0.00	0.0	346711.95	18337.30	671.06	1.25	0.66	328449.6	1.3	328449.6	0.00	1.3
35.48	0.00	0.00	0.0	346711.95	18262.30	671.06	1.25	0.66	328524.6	1.3	328524.6	0.00	1.3
35.50	0.00	0.00	0.0	346711.95	18187.30	671.05	1.25	0.66	328599.6	1.3	328599.6	0.00	1.3
35.52	0.00	0.00	0.0	346711.95	18112.30	671.05	1.25	0.66	328674.6	1.3	328674.6	0.00	1.3
35.53	0.00	0.00	0.0	346711.95	18037.30	671.04	1.25	0.66	328749.6	1.3	328749.6	0.00	1.3
35.55	0.00	0.00	0.0	346711.95	17962.30	671.04	1.25	0.66	328824.6	1.3	328824.6	0.00	1.3
35.57	0.00	0.00	0.0	346711.95	17887.30	671.03	1.25	0.66	328899.6	1.3	328899.6	0.00	1.3
35.58	0.00	0.00	0.0	346711.95	17812.30	671.03	1.25	0.66	328974.6	1.3	328974.6	0.00	1.3
35.60	0.00	0.00	0.0	346711.95	17737.30	671.02	1.25	0.66	329049.6	1.3	329049.6	0.00	1.3
35.62	0.00	0.00	0.0	346711.95	17662.30	671.02	1.25	0.66	329124.6	1.3	329124.6	0.00	1.3
35.63	0.00	0.00	0.0	346711.95	17587.30	671.01	1.25	0.66	329199.6	1.3	329199.6	0.00	1.3
35.65	0.00	0.00	0.0	346711.95	17512.30	671.01	1.25	0.66	329274.6	1.3	329274.6	0.00	1.3
35.67	0.00	0.00	0.0	346711.95	17437.30	671.00	1.25	0.66	329349.6	1.3	329349.6	0.00	1.3
35.68	0.00	0.00	0.0	346711.95	17362.30	670.99	1.25	0.66	329424.6	1.3	329424.6	0.00	1.3
35.70	0.00	0.00	0.0	346711.95	17287.30	670.98	1.25	0.67	329499.6	1.3	329499.6	0.00	1.3
35.72	0.00	0.00	0.0	346711.95	17212.30	670.97	1.25	0.67	329574.6	1.3	329574.6	0.00	1.3
35.73	0.00	0.00	0.0	346711.95	17137.30	670.96	1.25	0.67	329649.6	1.3	329649.6	0.00	1.3
35.75	0.00	0.00	0.0	346711.95	17062.30	670.95	1.25	0.67	329724.6	1.3	329724.6	0.00	1.3
35.77	0.00	0.00	0.0	346711.95	16987.30	670.93	1.25	0.67	329799.6	1.3	329799.6	0.00	1.3
35.78	0.00	0.00	0.0	346711.95	16912.30	670.92	1.25	0.67	329874.6	1.3	329874.6	0.00	1.3
35.80	0.00	0.00	0.0	346711.95	16837.30	670.91	1.25	0.67	329949.6	1.3	329949.6	0.00	1.3
35.82	0.00	0.00	0.0	346711.95	16762.30	670.90	1.25	0.68	330024.6	1.3	330024.6	0.00	1.3
35.83	0.00	0.00	0.0	346711.95	16687.30	670.89	1.25	0.68	330099.6	1.3	330099.6	0.00	1.3
35.85	0.00	0.00	0.0	346711.95	16612.30	670.88	1.25	0.68	330174.6	1.3	330174.6	0.00	1.3
35.87	0.00	0.00	0.0	346711.95	16537.30	670.87	1.25	0.68	330249.6	1.3	330249.6	0.00	1.3
35.88	0.00	0.00	0.0	346711.95	16462.30	670.86	1.25	0.68	330324.6	1.3	330324.6	0.00	1.3
35.90	0.00	0.00	0.0	346711.95	16387.30	670.84	1.25	0.68	330399.6	1.3	330399.6	0.00	1.3
35.92	0.00	0.00	0.0	346711.95	16312.30	670.83	1.25	0.68	330474.6	1.3	330474.6	0.00	1.3
35.93	0.00	0.00	0.0	346711.95	16237.30	670.82	1.25	0.69	330549.6	1.3	330549.6	0.00	1.3
35.95	0.00	0.00	0.0	346711.95	16162.30	670.81	1.25	0.69	330624.6	1.3	330624.6	0.00	1.3
35.97	0.00	0.00	0.0	346711.95	16087.30	670.80	1.25	0.69	330699.6	1.3	330699.6	0.00	1.3
35.98	0.00	0.00	0.0	346711.95	16012.30	670.79	1.25	0.69	330774.6	1.3	330774.6	0.00	1.3
36.00	0.00	0.00	0.0	346711.95	15937.30	670.78	1.25	0.69	330849.6	1.3	330849.6	0.00	1.3
36.02	0.00	0.00	0.0	346711.95	15862.30	670.77	1.25	0.69	330924.6	1.3	330924.6	0.00	1.3
36.03	0.00	0.00	0.0	346711.95	15787.30	670.75	1.25	0.69	330999.6	1.3	330999.6	0.00	1.3
36.05	0.00	0.00	0.0	346711.95	15712.30	670.74	1.25	0.70	331074.6	1.3	331074.6	0.00	1.3
36.07	0.00	0.00	0.0	346711.95	15637.30	670.73	1.25	0.70	331149.6	1.3	331149.6	0.00	1.3
36.08	0.00	0.00	0.0	346711.95	15562.30	670.72	1.25	0.70	331224.6	1.3	331224.6	0.00	1.3
36.10	0.00	0.00	0.0	346711.95	15487.30	670.71	1.25	0.70	331299.6	1.3	331299.6	0.00	1.3
36.12	0.00	0.00	0.0	346711.95	15412.30	670.70	1.25	0.70	331374.6	1.3	331374.6	0.00	1.3
36.13	0.00	0.00	0.0	346711.95	15337.30	670.69	1.25	0.70	331449.6	1.3	331449.6	0.00	1.3
36.15	0.00	0.00	0.0	346711.95	15262.30	670.68	1.25	0.71	331524.6	1.3	331524.6	0.00	1.3
36.17	0.00	0.00	0.0	346711.95	15187.30	670.66	1.25	0.71	331599.6	1.3	331599.6	0.00	1.3
36.18	0.00	0.00	0.0	346711.95	15112.30	670.65	1.25	0.71	331674.6	1.3	331674.6	0.00	1.3
36.20	0.00	0.00	0.0	346711.95	15037.30	670.64	1.25	0.71	331749.6	1.3	331749.6	0.00	1.3
36.22	0.00	0.00	0.0	346711.95	14962.30	670.63	1.25	0.71	331824.6	1.3	331824.6	0.00	1.3
36.23	0.00	0.00	0.0	346711.95	14887.30	670.62	1.25	0.71	331899.6	1.3	331899.6	0.00	1.3
36.25	0.00	0.00	0.0	346711.95	14812.30	670.61	1.25	0.72	331974.6	1.3	331974.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	346711.95	14737.30	670.60	1.25	0.72	332049.6	1.3	332049.6	0.00	1.3
36.28	0.00	0.00	0.0	346711.95	14662.30	670.59	1.25	0.72	332124.6	1.3	332124.6	0.00	1.3
36.30	0.00	0.00	0.0	346711.95	14587.30	670.57	1.25	0.72	332199.6	1.3	332199.6	0.00	1.3
36.32	0.00	0.00	0.0	346711.95	14512.30	670.56	1.25	0.72	332274.6	1.3	332274.6	0.00	1.3
36.33	0.00	0.00	0.0	346711.95	14437.30	670.55	1.25	0.72	332349.6	1.3	332349.6	0.00	1.3
36.35	0.00	0.00	0.0	346711.95	14362.30	670.54	1.25	0.73	332424.6	1.3	332424.6	0.00	1.3
36.37	0.00	0.00	0.0	346711.95	14287.30	670.53	1.25	0.73	332499.6	1.3	332499.6	0.00	1.3
36.38	0.00	0.00	0.0	346711.95	14212.30	670.52	1.25	0.73	332574.6	1.3	332574.6	0.00	1.3
36.40	0.00	0.00	0.0	346711.95	14137.30	670.51	1.25	0.73	332649.6	1.3	332649.6	0.00	1.3
36.42	0.00	0.00	0.0	346711.95	14062.30	670.50	1.25	0.73	332724.6	1.3	332724.6	0.00	1.3
36.43	0.00	0.00	0.0	346711.95	13987.30	670.48	1.25	0.74	332799.6	1.3	332799.6	0.00	1.3
36.45	0.00	0.00	0.0	346711.95	13912.30	670.47	1.25	0.74	332874.6	1.3	332874.6	0.00	1.3
36.47	0.00	0.00	0.0	346711.95	13837.30	670.46	1.25	0.74	332949.6	1.3	332949.6	0.00	1.3
36.48	0.00	0.00	0.0	346711.95	13762.30	670.45	1.25	0.74	333024.6	1.3	333024.6	0.00	1.3
36.50	0.00	0.00	0.0	346711.95	13687.30	670.44	1.25	0.74	333099.6	1.3	333099.6	0.00	1.3
36.52	0.00	0.00	0.0	346711.95	13612.30	670.43	1.25	0.75	333174.6	1.3	333174.6	0.00	1.3
36.53	0.00	0.00	0.0	346711.95	13537.30	670.42	1.25	0.75	333249.6	1.3	333249.6	0.00	1.3
36.55	0.00	0.00	0.0	346711.95	13462.30	670.41	1.25	0.75	333324.6	1.3	333324.6	0.00	1.3
36.57	0.00	0.00	0.0	346711.95	13387.30	670.39	1.25	0.75	333399.6	1.3	333399.6	0.00	1.3
36.58	0.00	0.00	0.0	346711.95	13312.30	670.38	1.25	0.75	333474.6	1.3	333474.6	0.00	1.3
36.60	0.00	0.00	0.0	346711.95	13237.30	670.37	1.25	0.75	333549.6	1.3	333549.6	0.00	1.3
36.62	0.00	0.00	0.0	346711.95	13162.30	670.36	1.25	0.76	333624.6	1.3	333624.6	0.00	1.3
36.63	0.00	0.00	0.0	346711.95	13087.30	670.35	1.25	0.76	333699.6	1.3	333699.6	0.00	1.3
36.65	0.00	0.00	0.0	346711.95	13012.30	670.34	1.25	0.76	333774.6	1.3	333774.6	0.00	1.3
36.67	0.00	0.00	0.0	346711.95	12937.30	670.33	1.25	0.76	333849.6	1.3	333849.6	0.00	1.3
36.68	0.00	0.00	0.0	346711.95	12862.30	670.32	1.25	0.77	333924.6	1.3	333924.6	0.00	1.3
36.70	0.00	0.00	0.0	346711.95	12787.30	670.30	1.25	0.77	333999.6	1.3	333999.6	0.00	1.3
36.72	0.00	0.00	0.0	346711.95	12712.30	670.29	1.25	0.77	334074.6	1.3	334074.6	0.00	1.3
36.73	0.00	0.00	0.0	346711.95	12637.30	670.28	1.25	0.77	334149.6	1.3	334149.6	0.00	1.3
36.75	0.00	0.00	0.0	346711.95	12562.30	670.27	1.25	0.77	334224.6	1.3	334224.6	0.00	1.3
36.77	0.00	0.00	0.0	346711.95	12487.30	670.26	1.25	0.78	334299.6	1.3	334299.6	0.00	1.3
36.78	0.00	0.00	0.0	346711.95	12412.30	670.25	1.25	0.78	334374.6	1.3	334374.6	0.00	1.3
36.80	0.00	0.00	0.0	346711.95	12337.30	670.24	1.25	0.78	334449.6	1.3	334449.6	0.00	1.3
36.82	0.00	0.00	0.0	346711.95	12262.30	670.22	1.25	0.78	334524.6	1.3	334524.6	0.00	1.3
36.83	0.00	0.00	0.0	346711.95	12187.30	670.21	1.25	0.78	334599.6	1.3	334599.6	0.00	1.3
36.85	0.00	0.00	0.0	346711.95	12112.30	670.20	1.25	0.79	334674.6	1.3	334674.6	0.00	1.3
36.87	0.00	0.00	0.0	346711.95	12037.30	670.19	1.25	0.79	334749.6	1.3	334749.6	0.00	1.3
36.88	0.00	0.00	0.0	346711.95	11962.30	670.18	1.25	0.79	334824.6	1.3	334824.6	0.00	1.3
36.90	0.00	0.00	0.0	346711.95	11887.30	670.17	1.25	0.79	334899.6	1.3	334899.6	0.00	1.3
36.92	0.00	0.00	0.0	346711.95	11812.30	670.16	1.25	0.80	334974.6	1.3	334974.6	0.00	1.3
36.93	0.00	0.00	0.0	346711.95	11737.30	670.15	1.25	0.80	335049.6	1.3	335049.6	0.00	1.3
36.95	0.00	0.00	0.0	346711.95	11662.30	670.13	1.25	0.80	335124.6	1.3	335124.6	0.00	1.3
36.97	0.00	0.00	0.0	346711.95	11587.30	670.12	1.25	0.80	335199.6	1.3	335199.6	0.00	1.3
36.98	0.00	0.00	0.0	346711.95	11512.30	670.11	1.25	0.81	335274.6	1.3	335274.6	0.00	1.3
37.00	0.00	0.00	0.0	346711.95	11437.30	670.10	1.25	0.81	335349.6	1.3	335349.6	0.00	1.3
37.02	0.00	0.00	0.0	346711.95	11362.30	670.09	1.25	0.81	335424.6	1.3	335424.6	0.00	1.3
37.03	0.00	0.00	0.0	346711.95	11287.30	670.08	1.25	0.81	335499.6	1.3	335499.6	0.00	1.3
37.05	0.00	0.00	0.0	346711.95	11212.30	670.07	1.25	0.82	335574.6	1.3	335574.6	0.00	1.3
37.07	0.00	0.00	0.0	346711.95	11137.30	670.06	1.25	0.82	335649.6	1.3	335649.6	0.00	1.3
37.08	0.00	0.00	0.0	346711.95	11062.30	670.04	1.25	0.82	335724.6	1.3	335724.6	0.00	1.3
37.10	0.00	0.00	0.0	346711.95	10987.30	670.03	1.25	0.82	335799.6	1.3	335799.6	0.00	1.3
37.12	0.00	0.00	0.0	346711.95	10912.30	670.02	1.25	0.83	335874.6	1.3	335874.6	0.00	1.3
37.13	0.00	0.00	0.0	346711.95	10837.30	670.01	1.25	0.83	335949.6	1.3	335949.6	0.00	1.3
37.15	0.00	0.00	0.0	346711.95	10762.30	670.00	1.25	0.83	336024.6	1.3	336024.6	0.00	1.3
37.17	0.00	0.00	0.0	346711.95	10687.30	669.98	1.25	0.84	336099.6	1.3	336099.6	0.00	1.3
37.18	0.00	0.00	0.0	346711.95	10612.30	669.96	1.25	0.84	336174.6	1.3	336174.6	0.00	1.3
37.20	0.00	0.00	0.0	346711.95	10537.30	669.94	1.25	0.85	336249.6	1.3	336249.6	0.00	1.3
37.22	0.00	0.00	0.0	346711.95	10462.30	669.92	1.25	0.85	336324.6	1.3	336324.6	0.00	1.3
37.23	0.00	0.00	0.0	346711.95	10387.30	669.90	1.25	0.86	336399.6	1.3	336399.6	0.00	1.3
37.25	0.00	0.00	0.0	346711.95	10312.30	669.88	1.25	0.86	336474.6	1.3	336474.6	0.00	1.3
37.27	0.00	0.00	0.0	346711.95	10237.30	669.86	1.25	0.87	336549.6	1.3	336549.6	0.00	1.3
37.28	0.00	0.00	0.0	346711.95	10162.30	669.84	1.25	0.87	336624.6	1.3	336624.6	0.00	1.3
37.30	0.00	0.00	0.0	346711.95	10087.30	669.82	1.25	0.88	336699.6	1.3	336699.6	0.00	1.3
37.32	0.00	0.00	0.0	346711.95	10012.30	669.80	1.25	0.88	336774.6	1.3	336774.6	0.00	1.3
37.33	0.00	0.00	0.0	346711.95	9937.30	669.78	1.25	0.89	336849.6	1.3	336849.6	0.00	1.3
37.35	0.00	0.00	0.0	346711.95	9862.30	669.76	1.25	0.89	336924.6	1.3	336924.6	0.00	1.3
37.37	0.00	0.00	0.0	346711.95	9787.30	669.74	1.25	0.90	336999.6	1.3	336999.6	0.00	1.3
37.38	0.00	0.00	0.0	346711.95	9712.30	669.72	1.25	0.91	337074.6	1.3	337074.6	0.00	1.3
37.40	0.00	0.00	0.0	346711.95	9637.30	669.70	1.25	0.91	337149.6	1.3	337149.6	0.00	1.3
37.42	0.00	0.00	0.0	346711.95	9562.30	669.69	1.25	0.92	337224.6	1.3	337224.6	0.00	1.3
37.43	0.00	0.00	0.0	346711.95	9487.30	669.67	1.25	0.92	337299.6	1.3	337299.6	0.00	1.3
37.45	0.00	0.00	0.0	346711.95	9412.30	669.65	1.25	0.93	337374.6	1.3	337374.6	0.00	1.3
37.47	0.00	0.00	0.0	346711.95	9337.30	669.63	1.25	0.94	337449.6	1.3	337449.6	0.00	1.3
37.48	0.00	0.00	0.0	346711.95	9262.30	669.61	1.25	0.94	337524.6	1.3	337524.6	0.00	1.3
37.50	0.00	0.00	0.0	346711.95	9187.30	669.59	1.25	0.95	337599.6	1.3	337599.6	0.00	1.3
37.52	0.00	0.00	0.0	346711.95	9112.30	669.57	1.25	0.96	337674.6	1.3	337674.6	0.00	1.3
37.53	0.00	0.00	0.0	346711.95	9037.30	669.55	1.25	0.97	337749.6	1.3	337749.6	0.00	1.3
37.55	0.00	0.00	0.0	346711.95	8962.30	669.53	1.25	0.97	337824.6	1.3	337824.6	0.00	1.3
37.57	0.00	0.00	0.0	346711.95	8887.30	669.51	1.25	0.98	337899.6	1.3	337899.6	0.00	1.3
37.58	0.00	0.00	0.0	346711.95	8812.30	669.49	1.25	0.99	337974.6	1.3	337974.6	0.00	1.3
37.60	0.00	0.00	0.0	346711.95	8737.30	669.47	1.25	1.00	338049.6	1.3	338049.6	0.00	1.3
37.62	0.00	0.00	0.0	346711.95	8662.30	669.45	1.25	1.01	338124.6	1.3	338124.6	0.00	1.3
37.63	0.00	0.00	0.0	346711.95	8587.30	669.43	1.25	1.03	338199.6	1.3	338199.6	0.00	1.3
37.65	0.00	0.00	0.0	346711.95	8512.30	669.41	1.25	1.04	338274.6	1.3	338274.6	0.00	1.3
37.67	0.00	0.00	0.0	346711.95	8437.30	669.39	1.25	1.05	338349.6	1.3	338349.6	0.00	1.3
37.68	0.00	0.00	0.0	346711.95	8362.30	669.37	1.25	1.07	338424.6	1.3	338424.6	0.00	1.3
37.70	0.00	0.00	0.0	346711.95	8287.30	669.35	1.25	1.08	338499.6	1.3	338499.6	0.00	1.3
37.72	0.00	0.00	0.0	346711.95	8212.30	669.33	1.25	1.09	338574.6	1.3	338574.6	0.00	1.3
37.73	0.00	0.00	0.0	346711.95	8137.30	669.31	1.25	1.11	338649.6	1.3	338649.6	0.00	1.3
37.75	0.00	0.00	0.0	346711.95	8062.30	669.29	1.25	1.12	338724.6	1.3	338724.6	0.00	1.3
37.77	0.00	0.00	0.0	346711.95	7987.30	669.27	1.25	1.13	338799.6	1.3	338799.6	0.00	1.3
37.78	0.00	0.00	0.0	346711.95	7912.30	669.25	1.25	1.15	338874.6	1.3	338874.6	0.00	1.3
37.80	0.00	0.00	0.0	346711.95	7837.30	669.23	1.25	1.16	338949.6	1.3	338949.6	0.00	1.3
37.82	0.00	0.00	0.0	346711.95	7762.30	669.21	1.25	1.18	339024.6	1.3	339024.6	0.00	1.3
37.83	0.00	0.00	0.0	346711.95	7687.30	669.19	1.25	1.20	339099.6	1.3	339099.6	0.00	1.3
37.85	0.00	0.00	0.0	346711.95	7612.30	669.17	1.25	1.21	339174.6	1.3	339174.6	0.00	1.3
37.87	0.00	0.00	0.0	346711.95	7537.30	669.15	1.25	1.23	339249.6	1.3	339249.6	0.00	1.3
37.88	0.00	0.00	0.0	346711.95	7462.30	669.13	1.25	1.25	339324.6	1.3	339324.6	0.00	1.3
37.90	0.00	0.00	0.0	346711.95	7387.30	669.12	1.25	1.26	339399.6	1.3	339399.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	346711.95	7312.30	669.10	1.25	1.28	339474.6	1.3	339474.6	0.00	1.3
37.93	0.00	0.00	0.0	346711.95	7237.30	669.08	1.25	1.30	339549.6	1.3	339549.6	0.00	1.3
37.95	0.00	0.00	0.0	346711.95	7162.30	669.06	1.25	1.32	339624.6	1.3	339624.6	0.00	1.3
37.97	0.00	0.00	0.0	346711.95	7087.30	669.04	1.25	1.34	339699.6	1.3	339699.6	0.00	1.3
37.98	0.00	0.00	0.0	346711.95	7012.30	669.02	1.25	1.36	339774.6	1.3	339774.6	0.00	1.3
38.00	0.00	0.00	0.0	346711.95	6937.30	669.00	1.25	1.38	339849.6	1.3	339849.6	0.00	1.3
38.02	0.00	0.00	0.0	346711.95	6862.30	668.98	1.25	1.39	339924.6	1.3	339924.6	0.00	1.3
38.03	0.00	0.00	0.0	346711.95	6787.30	668.97	1.25	1.41	339999.6	1.3	339999.6	0.00	1.3
38.05	0.00	0.00	0.0	346711.95	6712.30	668.95	1.25	1.42	340074.6	1.3	340074.6	0.00	1.3
38.07	0.00	0.00	0.0	346711.95	6637.30	668.94	1.25	1.44	340149.6	1.3	340149.6	0.00	1.3
38.08	0.00	0.00	0.0	346711.95	6562.30	668.92	1.25	1.46	340224.6	1.3	340224.6	0.00	1.3
38.10	0.00	0.00	0.0	346711.95	6487.30	668.91	1.25	1.47	340299.6	1.3	340299.6	0.00	1.3
38.12	0.00	0.00	0.0	346711.95	6412.30	668.89	1.25	1.49	340374.6	1.3	340374.6	0.00	1.3
38.13	0.00	0.00	0.0	346711.95	6337.30	668.88	1.25	1.51	340449.6	1.3	340449.6	0.00	1.3
38.15	0.00	0.00	0.0	346711.95	6262.30	668.87	1.25	1.53	340524.6	1.3	340524.6	0.00	1.3
38.17	0.00	0.00	0.0	346711.95	6187.30	668.85	1.25	1.54	340599.6	1.3	340599.6	0.00	1.3
38.18	0.00	0.00	0.0	346711.95	6112.30	668.84	1.25	1.56	340674.6	1.3	340674.6	0.00	1.3
38.20	0.00	0.00	0.0	346711.95	6037.30	668.82	1.25	1.58	340749.6	1.3	340749.6	0.00	1.3
38.22	0.00	0.00	0.0	346711.95	5962.30	668.81	1.25	1.60	340824.6	1.3	340824.6	0.00	1.3
38.23	0.00	0.00	0.0	346711.95	5887.30	668.79	1.25	1.62	340899.6	1.3	340899.6	0.00	1.3
38.25	0.00	0.00	0.0	346711.95	5812.30	668.78	1.25	1.64	340974.6	1.3	340974.6	0.00	1.3
38.27	0.00	0.00	0.0	346711.95	5737.30	668.76	1.25	1.66	341049.6	1.3	341049.6	0.00	1.3
38.28	0.00	0.00	0.0	346711.95	5662.30	668.75	1.25	1.68	341124.6	1.3	341124.6	0.00	1.3
38.30	0.00	0.00	0.0	346711.95	5587.30	668.73	1.25	1.70	341199.6	1.3	341199.6	0.00	1.3
38.32	0.00	0.00	0.0	346711.95	5512.30	668.72	1.25	1.73	341274.6	1.3	341274.6	0.00	1.3
38.33	0.00	0.00	0.0	346711.95	5437.30	668.70	1.25	1.75	341349.6	1.3	341349.6	0.00	1.3
38.35	0.00	0.00	0.0	346711.95	5362.30	668.69	1.25	1.77	341424.6	1.3	341424.6	0.00	1.3
38.37	0.00	0.00	0.0	346711.95	5287.30	668.67	1.25	1.80	341499.6	1.3	341499.6	0.00	1.3
38.38	0.00	0.00	0.0	346711.95	5212.30	668.66	1.25	1.82	341574.6	1.3	341574.6	0.00	1.3
38.40	0.00	0.00	0.0	346711.95	5137.30	668.64	1.25	1.84	341649.6	1.3	341649.6	0.00	1.3
38.42	0.00	0.00	0.0	346711.95	5062.30	668.63	1.25	1.87	341724.6	1.3	341724.6	0.00	1.3
38.43	0.00	0.00	0.0	346711.95	4987.30	668.61	1.25	1.89	341799.6	1.3	341799.6	0.00	1.3
38.45	0.00	0.00	0.0	346711.95	4912.30	668.60	1.25	1.92	341874.6	1.3	341874.6	0.00	1.3
38.47	0.00	0.00	0.0	346711.95	4837.30	668.59	1.25	1.95	341949.6	1.3	341949.6	0.00	1.3
38.48	0.00	0.00	0.0	346711.95	4762.30	668.57	1.25	1.98	342024.6	1.3	342024.6	0.00	1.3
38.50	0.00	0.00	0.0	346711.95	4687.30	668.56	1.25	2.00	342099.6	1.3	342099.6	0.00	1.3
38.52	0.00	0.00	0.0	346711.95	4612.30	668.54	1.25	2.03	342174.6	1.3	342174.6	0.00	1.3
38.53	0.00	0.00	0.0	346711.95	4537.30	668.53	1.25	2.06	342249.6	1.3	342249.6	0.00	1.3
38.55	0.00	0.00	0.0	346711.95	4462.30	668.51	1.25	2.09	342324.6	1.3	342324.6	0.00	1.3
38.57	0.00	0.00	0.0	346711.95	4387.30	668.50	1.25	2.12	342399.6	1.3	342399.6	0.00	1.3
38.58	0.00	0.00	0.0	346711.95	4312.30	668.48	1.25	2.15	342474.6	1.3	342474.6	0.00	1.3
38.60	0.00	0.00	0.0	346711.95	4237.30	668.47	1.25	2.19	342549.6	1.3	342549.6	0.00	1.3
38.62	0.00	0.00	0.0	346711.95	4162.30	668.45	1.25	2.22	342624.6	1.3	342624.6	0.00	1.3
38.63	0.00	0.00	0.0	346711.95	4087.30	668.44	1.25	2.25	342699.6	1.3	342699.6	0.00	1.3
38.65	0.00	0.00	0.0	346711.95	4012.30	668.42	1.25	2.29	342774.6	1.3	342774.6	0.00	1.3
38.67	0.00	0.00	0.0	346711.95	3937.30	668.41	1.25	2.33	342849.6	1.3	342849.6	0.00	1.3
38.68	0.00	0.00	0.0	346711.95	3862.30	668.39	1.25	2.36	342924.6	1.3	342924.6	0.00	1.3
38.70	0.00	0.00	0.0	346711.95	3787.30	668.38	1.25	2.40	342999.6	1.3	342999.6	0.00	1.3
38.72	0.00	0.00	0.0	346711.95	3712.30	668.36	1.25	2.44	343074.6	1.3	343074.6	0.00	1.3
38.73	0.00	0.00	0.0	346711.95	3637.30	668.35	1.25	2.48	343149.6	1.3	343149.6	0.00	1.3
38.75	0.00	0.00	0.0	346711.95	3562.30	668.33	1.25	2.52	343224.6	1.3	343224.6	0.00	1.3
38.77	0.00	0.00	0.0	346711.95	3487.30	668.32	1.25	2.56	343299.6	1.3	343299.6	0.00	1.3
38.78	0.00	0.00	0.0	346711.95	3412.30	668.31	1.25	2.61	343374.6	1.3	343374.6	0.00	1.3
38.80	0.00	0.00	0.0	346711.95	3337.30	668.29	1.25	2.65	343449.6	1.3	343449.6	0.00	1.3
38.82	0.00	0.00	0.0	346711.95	3262.30	668.28	1.25	2.70	343524.6	1.3	343524.6	0.00	1.3
38.83	0.00	0.00	0.0	346711.95	3187.30	668.26	1.25	2.75	343599.6	1.3	343599.6	0.00	1.3
38.85	0.00	0.00	0.0	346711.95	3112.30	668.25	1.25	2.79	343674.6	1.3	343674.6	0.00	1.3
38.87	0.00	0.00	0.0	346711.95	3037.30	668.23	1.25	2.84	343749.6	1.3	343749.6	0.00	1.3
38.88	0.00	0.00	0.0	346711.95	2962.30	668.22	1.25	2.90	343824.6	1.3	343824.6	0.00	1.3
38.90	0.00	0.00	0.0	346711.95	2887.30	668.20	1.25	2.95	343899.6	1.3	343899.6	0.00	1.3
38.92	0.00	0.00	0.0	346711.95	2812.30	668.19	1.25	3.01	343974.6	1.3	343974.6	0.00	1.3
38.93	0.00	0.00	0.0	346711.95	2737.30	668.17	1.25	3.06	344049.6	1.3	344049.6	0.00	1.3
38.95	0.00	0.00	0.0	346711.95	2662.30	668.16	1.25	3.12	344124.6	1.3	344124.6	0.00	1.3
38.97	0.00	0.00	0.0	346711.95	2587.30	668.14	1.25	3.18	344199.6	1.3	344199.6	0.00	1.3
38.98	0.00	0.00	0.0	346711.95	2512.30	668.13	1.25	3.24	344274.6	1.3	344274.6	0.00	1.3
39.00	0.00	0.00	0.0	346711.95	2437.30	668.11	1.25	3.31	344349.6	1.3	344349.6	0.00	1.3
39.02	0.00	0.00	0.0	346711.95	2362.30	668.10	1.25	3.38	344424.6	1.3	344424.6	0.00	1.3
39.03	0.00	0.00	0.0	346711.95	2287.30	668.08	1.25	3.44	344499.6	1.3	344499.6	0.00	1.3
39.05	0.00	0.00	0.0	346711.95	2212.30	668.07	1.25	3.52	344574.6	1.3	344574.6	0.00	1.3
39.07	0.00	0.00	0.0	346711.95	2137.30	668.05	1.25	3.59	344649.6	1.3	344649.6	0.00	1.3
39.08	0.00	0.00	0.0	346711.95	2062.30	668.04	1.25	3.67	344724.6	1.3	344724.6	0.00	1.3
39.10	0.00	0.00	0.0	346711.95	1987.30	668.02	1.25	3.75	344799.6	1.3	344799.6	0.00	1.3
39.12	0.00	0.00	0.0	346711.95	1912.30	668.01	1.25	3.83	344874.6	1.3	344874.6	0.00	1.3
39.13	0.00	0.00	0.0	346711.95	1837.30	667.99	1.25	3.96	344949.6	1.3	344949.6	0.00	1.3
39.15	0.00	0.00	0.0	346711.95	1762.30	667.95	1.25	4.22	345024.6	1.3	345024.6	0.00	1.3
39.17	0.00	0.00	0.0	346711.95	1687.30	667.91	1.25	4.50	345099.6	1.3	345099.6	0.00	1.3
39.18	0.00	0.00	0.0	346711.95	1612.30	667.87	1.25	4.82	345174.6	1.3	345174.6	0.00	1.3
39.20	0.00	0.00	0.0	346711.95	1537.30	667.83	1.25	5.17	345249.6	1.3	345249.6	0.00	1.3
39.22	0.00	0.00	0.0	346711.95	1462.30	667.79	1.25	5.58	345324.6	1.3	345324.6	0.00	1.3
39.23	0.00	0.00	0.0	346711.95	1387.30	667.75	1.25	6.04	345399.6	1.3	345399.6	0.00	1.3
39.25	0.00	0.00	0.0	346711.95	1312.30	667.71	1.25	6.56	345474.6	1.3	345474.6	0.00	1.3
39.27	0.00	0.00	0.0	346711.95	1237.30	667.67	1.25	7.17	345549.6	1.3	345549.6	0.00	1.3
39.28	0.00	0.00	0.0	346711.95	1162.30	667.62	1.25	7.87	345624.6	1.3	345624.6	0.00	1.3
39.30	0.00	0.00	0.0	346711.95	1087.30	667.58	1.25	8.70	345699.6	1.3	345699.6	0.00	1.3
39.32	0.00	0.00	0.0	346711.95	1012.30	667.54	1.25	9.68	345774.6	1.3	345774.6	0.00	1.3
39.33	0.00	0.00	0.0	346711.95	937.30	667.50	1.25	10.87	345849.6	1.3	345849.6	0.00	1.3
39.35	0.00	0.00	0.0	346711.95	862.30	667.46	1.25	12.32	345924.6	1.3	345924.6	0.00	1.3
39.37	0.00	0.00	0.0	346711.95	787.30	667.42	1.25	14.12	345999.6	1.3	345999.6	0.00	1.3
39.38	0.00	0.00	0.0	346711.95	712.30	667.38	1.25	16.41	346074.6	1.3	346074.6	0.00	1.3
39.40	0.00	0.00	0.0	346711.95	637.30	667.34	1.25	19.39	346149.6	1.3	346149.6	0.00	1.3
39.42	0.00	0.00	0.0	346711.95	562.30	667.30	1.25	23.39	346224.6	1.3	346224.6	0.00	1.3
39.43	0.00	0.00	0.0	346711.95	487.30	667.26	1.25	28.99	346299.6	1.3	346299.6	0.00	1.3
39.45	0.00	0.00	0.0	346711.95	412.30	667.22	1.21	36.00	346372.1	1.2	346372.1	0.00	1.2
39.47	0.00	0.00	0.0	346711.95	339.83	667.18	0.90	36.00	346426.4	0.9	346426.4	0.00	0.9
39.48	0.00	0.00	0.0	346711.95	285.60	667.15	0.70	36.00	346468.1	0.7	346468.1	0.00	0.7
39.50	0.00	0.00	0.0	346711.95	243.82	667.13	0.55	36.00	346501.1	0.5	346501.1	0.00	0.5
39.52	0.00	0.00	0.0	346711.95	210.86	667.11	0.44	36.00	346527.6	0.4	346527.6	0.00	0.4
39.53	0.00	0.00	0.0	346711.95	184.35	667.10	0.36	36.00	346549.3	0.4	346549.3	0.00	0.4
39.55	0.00	0.00	0.0	346711.95	162.69	667.09	0.30	36.00	346567.2	0.3	346567.2	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	346711.95	144.72	667.08	0.25	36.00	346582.3	0.3	346582.3	0.00	0.3
39.58	0.00	0.00	0.0	346711.95	129.65	667.07	0.21	36.00	346595.1	0.2	346595.1	0.00	0.2
39.60	0.00	0.00	0.0	346711.95	116.87	667.06	0.18	36.00	346606.0	0.2	346606.0	0.00	0.2
39.62	0.00	0.00	0.0	346711.95	105.93	667.06	0.16	36.00	346615.5	0.2	346615.5	0.00	0.2
39.63	0.00	0.00	0.0	346711.95	96.50	667.05	0.14	36.00	346623.7	0.1	346623.7	0.00	0.1
39.65	0.00	0.00	0.0	346711.95	88.29	667.05	0.12	36.00	346630.8	0.1	346630.8	0.00	0.1
39.67	0.00	0.00	0.0	346711.95	81.11	667.04	0.11	36.00	346637.2	0.1	346637.2	0.00	0.1
39.68	0.00	0.00	0.0	346711.95	74.78	667.04	0.09	36.00	346642.8	0.1	346642.8	0.00	0.1
39.70	0.00	0.00	0.0	346711.95	69.19	667.04	0.08	36.00	346647.7	0.1	346647.7	0.00	0.1
39.72	0.00	0.00	0.0	346711.95	64.20	667.03	0.07	36.00	346652.2	0.1	346652.2	0.00	0.1
39.73	0.00	0.00	0.0	346711.95	59.75	667.03	0.07	36.00	346656.2	0.1	346656.2	0.00	0.1
39.75	0.00	0.00	0.0	346711.95	55.75	667.03	0.06	36.00	346659.8	0.1	346659.8	0.00	0.1
39.77	0.00	0.00	0.0	346711.95	52.15	667.03	0.05	36.00	346663.1	0.1	346663.1	0.00	0.1
39.78	0.00	0.00	0.0	346711.95	48.89	667.03	0.05	36.00	346666.0	0.0	346666.0	0.00	0.0
39.80	0.00	0.00	0.0	346711.95	45.93	667.02	0.04	36.00	346668.7	0.0	346668.7	0.00	0.0
39.82	0.00	0.00	0.0	346711.95	43.24	667.02	0.04	36.00	346671.2	0.0	346671.2	0.00	0.0
39.83	0.00	0.00	0.0	346711.95	40.77	667.02	0.04	36.00	346673.4	0.0	346673.4	0.00	0.0
39.85	0.00	0.00	0.0	346711.95	38.52	667.02	0.03	36.00	346675.5	0.0	346675.5	0.00	0.0
39.87	0.00	0.00	0.0	346711.95	36.45	667.02	0.03	36.00	346677.4	0.0	346677.4	0.00	0.0
39.88	0.00	0.00	0.0	346711.95	34.55	667.02	0.03	36.00	346679.2	0.0	346679.2	0.00	0.0
39.90	0.00	0.00	0.0	346711.95	32.79	667.02	0.03	36.00	346680.8	0.0	346680.8	0.00	0.0
39.92	0.00	0.00	0.0	346711.95	31.16	667.02	0.03	36.00	346682.3	0.0	346682.3	0.00	0.0
39.93	0.00	0.00	0.0	346711.95	29.66	667.02	0.02	36.00	346683.7	0.0	346683.7	0.00	0.0
39.95	0.00	0.00	0.0	346711.95	28.26	667.02	0.02	36.00	346685.0	0.0	346685.0	0.00	0.0
39.97	0.00	0.00	0.0	346711.95	26.96	667.01	0.02	36.00	346686.2	0.0	346686.2	0.00	0.0
39.98	0.00	0.00	0.0	346711.95	25.75	667.01	0.02	36.00	346687.3	0.0	346687.3	0.00	0.0
40.00	0.00	0.00	0.0	346711.95	24.62	667.01	0.02	36.00	346688.4	0.0	346688.4	0.00	0.0
40.02	0.00	0.00	0.0	346711.95	23.56	667.01	0.02	36.00	346689.4	0.0	346689.4	0.00	0.0
40.03	0.00	0.00	0.0	346711.95	22.57	667.01	0.02	36.00	346690.3	0.0	346690.3	0.00	0.0
40.05	0.00	0.00	0.0	346711.95	21.64	667.01	0.01	36.00	346691.2	0.0	346691.2	0.00	0.0
40.07	0.00	0.00	0.0	346711.95	20.77	667.01	0.01	36.00	346692.0	0.0	346692.0	0.00	0.0
40.08	0.00	0.00	0.0	346711.95	19.95	667.01	0.01	36.00	346692.8	0.0	346692.8	0.00	0.0
40.10	0.00	0.00	0.0	346711.95	19.18	667.01	0.01	36.00	346693.5	0.0	346693.5	0.00	0.0
40.12	0.00	0.00	0.0	346711.95	18.45	667.01	0.01	36.00	346694.2	0.0	346694.2	0.00	0.0
40.13	0.00	0.00	0.0	346711.95	17.77	667.01	0.01	36.00	346694.8	0.0	346694.8	0.00	0.0
40.15	0.00	0.00	0.0	346711.95	17.12	667.01	0.01	36.00	346695.4	0.0	346695.4	0.00	0.0
40.17	0.00	0.00	0.0	346711.95	16.50	667.01	0.01	36.00	346696.0	0.0	346696.0	0.00	0.0
40.18	0.00	0.00	0.0	346711.95	15.92	667.01	0.01	36.00	346696.6	0.0	346696.6	0.00	0.0
40.20	0.00	0.00	0.0	346711.95	15.37	667.01	0.01	36.00	346697.1	0.0	346697.1	0.00	0.0
40.22	0.00	0.00	0.0	346711.95	14.85	667.01	0.01	36.00	346697.6	0.0	346697.6	0.00	0.0
40.23	0.00	0.00	0.0	346711.95	14.36	667.01	0.01	36.00	346698.1	0.0	346698.1	0.00	0.0
40.25	0.00	0.00	0.0	346711.95	13.89	667.01	0.01	36.00	346698.5	0.0	346698.5	0.00	0.0
40.27	0.00	0.00	0.0	346711.95	13.44	667.01	0.01	36.00	346698.9	0.0	346698.9	0.00	0.0
40.28	0.00	0.00	0.0	346711.95	13.01	667.01	0.01	36.00	346699.3	0.0	346699.3	0.00	0.0
40.30	0.00	0.00	0.0	346711.95	12.60	667.01	0.01	36.00	346699.7	0.0	346699.7	0.00	0.0
40.32	0.00	0.00	0.0	346711.95	12.22	667.01	0.01	36.00	346700.1	0.0	346700.1	0.00	0.0
40.33	0.00	0.00	0.0	346711.95	11.85	667.01	0.01	36.00	346700.5	0.0	346700.5	0.00	0.0
40.35	0.00	0.00	0.0	346711.95	11.49	667.01	0.01	36.00	346700.8	0.0	346700.8	0.00	0.0
40.37	0.00	0.00	0.0	346711.95	11.16	667.01	0.01	36.00	346701.1	0.0	346701.1	0.00	0.0
40.38	0.00	0.00	0.0	346711.95	10.83	667.01	0.01	36.00	346701.4	0.0	346701.4	0.00	0.0
40.40	0.00	0.00	0.0	346711.95	10.53	667.01	0.00	36.00	346701.7	0.0	346701.7	0.00	0.0
40.42	0.00	0.00	0.0	346711.95	10.23	667.01	0.00	36.00	346702.0	0.0	346702.0	0.00	0.0
40.43	0.00	0.00	0.0	346711.95	9.95	667.01	0.00	36.00	346702.3	0.0	346702.3	0.00	0.0
40.45	0.00	0.00	0.0	346711.95	9.68	667.01	0.00	36.00	346702.5	0.0	346702.5	0.00	0.0
40.47	0.00	0.00	0.0	346711.95	9.41	667.01	0.00	36.00	346702.8	0.0	346702.8	0.00	0.0
40.48	0.00	0.00	0.0	346711.95	9.16	667.00	0.00	36.00	346703.0	0.0	346703.0	0.00	0.0
40.50	0.00	0.00	0.0	346711.95	8.92	667.00	0.00	36.00	346703.3	0.0	346703.3	0.00	0.0
40.52	0.00	0.00	0.0	346711.95	8.69	667.00	0.00	36.00	346703.5	0.0	346703.5	0.00	0.0
40.53	0.00	0.00	0.0	346711.95	8.47	667.00	0.00	36.00	346703.7	0.0	346703.7	0.00	0.0
40.55	0.00	0.00	0.0	346711.95	8.26	667.00	0.00	36.00	346703.9	0.0	346703.9	0.00	0.0
40.57	0.00	0.00	0.0	346711.95	8.05	667.00	0.00	36.00	346704.1	0.0	346704.1	0.00	0.0
40.58	0.00	0.00	0.0	346711.95	7.86	667.00	0.00	36.00	346704.3	0.0	346704.3	0.00	0.0
40.60	0.00	0.00	0.0	346711.95	7.66	667.00	0.00	36.00	346704.5	0.0	346704.5	0.00	0.0
40.62	0.00	0.00	0.0	346711.95	7.48	667.00	0.00	36.00	346704.6	0.0	346704.6	0.00	0.0
40.63	0.00	0.00	0.0	346711.95	7.30	667.00	0.00	36.00	346704.8	0.0	346704.8	0.00	0.0
40.65	0.00	0.00	0.0	346711.95	7.13	667.00	0.00	36.00	346705.0	0.0	346705.0	0.00	0.0
40.67	0.00	0.00	0.0	346711.95	6.97	667.00	0.00	36.00	346705.1	0.0	346705.1	0.00	0.0
40.68	0.00	0.00	0.0	346711.95	6.81	667.00	0.00	36.00	346705.3	0.0	346705.3	0.00	0.0
40.70	0.00	0.00	0.0	346711.95	6.65	667.00	0.00	36.00	346705.4	0.0	346705.4	0.00	0.0
40.72	0.00	0.00	0.0	346711.95	6.51	667.00	0.00	36.00	346705.6	0.0	346705.6	0.00	0.0
40.73	0.00	0.00	0.0	346711.95	6.36	667.00	0.00	36.00	346705.7	0.0	346705.7	0.00	0.0
40.75	0.00	0.00	0.0	346711.95	6.22	667.00	0.00	36.00	346705.9	0.0	346705.9	0.00	0.0
40.77	0.00	0.00	0.0	346711.95	6.09	667.00	0.00	36.00	346706.0	0.0	346706.0	0.00	0.0
40.78	0.00	0.00	0.0	346711.95	5.96	667.00	0.00	36.00	346706.1	0.0	346706.1	0.00	0.0
40.80	0.00	0.00	0.0	346711.95	5.83	667.00	0.00	36.00	346706.2	0.0	346706.2	0.00	0.0
40.82	0.00	0.00	0.0	346711.95	5.71	667.00	0.00	36.00	346706.4	0.0	346706.4	0.00	0.0
40.83	0.00	0.00	0.0	346711.95	5.59	667.00	0.00	36.00	346706.5	0.0	346706.5	0.00	0.0
40.85	0.00	0.00	0.0	346711.95	5.48	667.00	0.00	36.00	346706.6	0.0	346706.6	0.00	0.0
40.87	0.00	0.00	0.0	346711.95	5.37	667.00	0.00	36.00	346706.7	0.0	346706.7	0.00	0.0
40.88	0.00	0.00	0.0	346711.95	5.26	667.00	0.00	36.00	346706.8	0.0	346706.8	0.00	0.0
40.90	0.00	0.00	0.0	346711.95	5.16	667.00	0.00	36.00	346706.9	0.0	346706.9	0.00	0.0
40.92	0.00	0.00	0.0	346711.95	5.05	667.00	0.00	36.00	346707.0	0.0	346707.0	0.00	0.0
40.93	0.00	0.00	0.0	346711.95	4.96	667.00	0.00	36.00	346707.1	0.0	346707.1	0.00	0.0
40.95	0.00	0.00	0.0	346711.95	4.86	667.00	0.00	36.00	346707.2	0.0	346707.2	0.00	0.0
40.97	0.00	0.00	0.0	346711.95	4.77	667.00	0.00	36.00	346707.3	0.0	346707.3	0.00	0.0
40.98	0.00	0.00	0.0	346711.95	4.68	667.00	0.00	36.00	346707.4	0.0	346707.4	0.00	0.0
41.00	0.00	0.00	0.0	346711.95	4.59	667.00	0.00	36.00	346707.4	0.0	346707.4	0.00	0.0
41.02	0.00	0.00	0.0	346711.95	4.50	667.00	0.00	36.00	346707.5	0.0	346707.5	0.00	0.0
41.03	0.00	0.00	0.0	346711.95	4.42	667.00	0.00	36.00	346707.6	0.0	346707.6	0.00	0.0
41.05	0.00	0.00	0.0	346711.95	4.34	667.00	0.00	36.00	346707.7	0.0	346707.7	0.00	0.0
41.07	0.00	0.00	0.0	346711.95	4.26	667.00	0.00	36.00	346707.8	0.0	346707.8	0.00	0.0
41.08	0.00	0.00	0.0	346711.95	4.19	667.00	0.00	36.00	346707.8	0.0	346707.8	0.00	0.0
41.10	0.00	0.00	0.0	346711.95	4.11	667.00	0.00	36.00	346707.9	0.0	346707.9	0.00	0.0
41.12	0.00	0.00	0.0	346711.95	4.04	667.00	0.00	36.00	346708.0	0.0	346708.0	0.00	0.0
41.13	0.00	0.00	0.0	346711.95	3.97	667.00	0.00	36.00	346708.0	0.0	346708.0	0.00	0.0
41.15	0.00	0.00	0.0	346711.95	3.90	667.00	0.00	36.00	346708.1	0.0	346708.1	0.00	0.0
41.17	0.00	0.00	0.0	346711.95	3.84	667.00	0.00	36.00	346708.2	0.0	346708.2	0.00	0.0
41.18	0.00	0.00	0.0	346711.95	3.77	667.00	0.00	36.00	346708.2	0.0	346708.2	0.00	0.0
41.20	0.00	0.00	0.0	346711.95	3.71	667.00	0.00	36.00	346708.3	0.0	346708.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	346711.95	3.64	667.00	0.00	36.00	346708.4	0.0	346708.4	0.00	0.0
41.23	0.00	0.00	0.0	346711.95	3.58	667.00	0.00	36.00	346708.4	0.0	346708.4	0.00	0.0
41.25	0.00	0.00	0.0	346711.95	3.53	667.00	0.00	36.00	346708.5	0.0	346708.5	0.00	0.0
41.27	0.00	0.00	0.0	346711.95	3.47	667.00	0.00	36.00	346708.5	0.0	346708.5	0.00	0.0
41.28	0.00	0.00	0.0	346711.95	3.41	667.00	0.00	36.00	346708.6	0.0	346708.6	0.00	0.0
41.30	0.00	0.00	0.0	346711.95	3.36	667.00	0.00	36.00	346708.6	0.0	346708.6	0.00	0.0
41.32	0.00	0.00	0.0	346711.95	3.30	667.00	0.00	36.00	346708.7	0.0	346708.7	0.00	0.0
41.33	0.00	0.00	0.0	346711.95	3.25	667.00	0.00	36.00	346708.7	0.0	346708.7	0.00	0.0
41.35	0.00	0.00	0.0	346711.95	3.20	667.00	0.00	36.00	346708.8	0.0	346708.8	0.00	0.0
41.37	0.00	0.00	0.0	346711.95	3.15	667.00	0.00	36.00	346708.8	0.0	346708.8	0.00	0.0
41.38	0.00	0.00	0.0	346711.95	3.10	667.00	0.00	36.00	346708.9	0.0	346708.9	0.00	0.0
41.40	0.00	0.00	0.0	346711.95	3.06	667.00	0.00	36.00	346708.9	0.0	346708.9	0.00	0.0
41.42	0.00	0.00	0.0	346711.95	3.01	667.00	0.00	36.00	346709.0	0.0	346709.0	0.00	0.0
41.43	0.00	0.00	0.0	346711.95	2.97	667.00	0.00	36.00	346709.0	0.0	346709.0	0.00	0.0
41.45	0.00	0.00	0.0	346711.95	2.92	667.00	0.00	36.00	346709.1	0.0	346709.1	0.00	0.0
41.47	0.00	0.00	0.0	346711.95	2.88	667.00	0.00	36.00	346709.1	0.0	346709.1	0.00	0.0
41.48	0.00	0.00	0.0	346711.95	2.84	667.00	0.00	36.00	346709.2	0.0	346709.2	0.00	0.0
41.50	0.00	0.00	0.0	346711.95	2.79	667.00	0.00	36.00	346709.2	0.0	346709.2	0.00	0.0
41.52	0.00	0.00	0.0	346711.95	2.75	667.00	0.00	36.00	346709.2	0.0	346709.2	0.00	0.0
41.53	0.00	0.00	0.0	346711.95	2.71	667.00	0.00	36.00	346709.3	0.0	346709.3	0.00	0.0
41.55	0.00	0.00	0.0	346711.95	2.68	667.00	0.00	36.00	346709.3	0.0	346709.3	0.00	0.0
41.57	0.00	0.00	0.0	346711.95	2.64	667.00	0.00	36.00	346709.3	0.0	346709.3	0.00	0.0
41.58	0.00	0.00	0.0	346711.95	2.60	667.00	0.00	36.00	346709.4	0.0	346709.4	0.00	0.0
41.60	0.00	0.00	0.0	346711.95	2.56	667.00	0.00	36.00	346709.4	0.0	346709.4	0.00	0.0
41.62	0.00	0.00	0.0	346711.95	2.53	667.00	0.00	36.00	346709.5	0.0	346709.5	0.00	0.0
41.63	0.00	0.00	0.0	346711.95	2.49	667.00	0.00	36.00	346709.5	0.0	346709.5	0.00	0.0
41.65	0.00	0.00	0.0	346711.95	2.46	667.00	0.00	36.00	346709.5	0.0	346709.5	0.00	0.0
41.67	0.00	0.00	0.0	346711.95	2.43	667.00	0.00	36.00	346709.6	0.0	346709.6	0.00	0.0
41.68	0.00	0.00	0.0	346711.95	2.39	667.00	0.00	36.00	346709.6	0.0	346709.6	0.00	0.0
41.70	0.00	0.00	0.0	346711.95	2.36	667.00	0.00	36.00	346709.6	0.0	346709.6	0.00	0.0
41.72	0.00	0.00	0.0	346711.95	2.33	667.00	0.00	36.00	346709.7	0.0	346709.7	0.00	0.0
41.73	0.00	0.00	0.0	346711.95	2.30	667.00	0.00	36.00	346709.7	0.0	346709.7	0.00	0.0
41.75	0.00	0.00	0.0	346711.95	2.27	667.00	0.00	36.00	346709.7	0.0	346709.7	0.00	0.0
41.77	0.00	0.00	0.0	346711.95	2.24	667.00	0.00	36.00	346709.7	0.0	346709.7	0.00	0.0
41.78	0.00	0.00	0.0	346711.95	2.21	667.00	0.00	36.00	346709.8	0.0	346709.8	0.00	0.0
41.80	0.00	0.00	0.0	346711.95	2.18	667.00	0.00	36.00	346709.8	0.0	346709.8	0.00	0.0
41.82	0.00	0.00	0.0	346711.95	2.15	667.00	0.00	36.00	346709.8	0.0	346709.8	0.00	0.0
41.83	0.00	0.00	0.0	346711.95	2.13	667.00	0.00	36.00	346709.9	0.0	346709.9	0.00	0.0
41.85	0.00	0.00	0.0	346711.95	2.10	667.00	0.00	36.00	346709.9	0.0	346709.9	0.00	0.0
41.87	0.00	0.00	0.0	346711.95	2.07	667.00	0.00	36.00	346709.9	0.0	346709.9	0.00	0.0
41.88	0.00	0.00	0.0	346711.95	2.05	667.00	0.00	36.00	346709.9	0.0	346709.9	0.00	0.0
41.90	0.00	0.00	0.0	346711.95	2.02	667.00	0.00	36.00	346710.0	0.0	346710.0	0.00	0.0
41.92	0.00	0.00	0.0	346711.95	2.00	667.00	0.00	36.00	346710.0	0.0	346710.0	0.00	0.0
41.93	0.00	0.00	0.0	346711.95	1.97	667.00	0.00	36.00	346710.0	0.0	346710.0	0.00	0.0
41.95	0.00	0.00	0.0	346711.95	1.95	667.00	0.00	36.00	346710.0	0.0	346710.0	0.00	0.0
41.97	0.00	0.00	0.0	346711.95	1.93	667.00	0.00	36.00	346710.0	0.0	346710.0	0.00	0.0
41.98	0.00	0.00	0.0	346711.95	1.90	667.00	0.00	36.00	346710.1	0.0	346710.1	0.00	0.0
42.00	0.00	0.00	0.0	346711.95	1.88	667.00	0.00	36.00	346710.1	0.0	346710.1	0.00	0.0
42.02	0.00	0.00	0.0	346711.95	1.86	667.00	0.00	36.00	346710.1	0.0	346710.1	0.00	0.0
42.03	0.00	0.00	0.0	346711.95	1.84	667.00	0.00	36.00	346710.1	0.0	346710.1	0.00	0.0
42.05	0.00	0.00	0.0	346711.95	1.81	667.00	0.00	36.00	346710.2	0.0	346710.2	0.00	0.0
42.07	0.00	0.00	0.0	346711.95	1.79	667.00	0.00	36.00	346710.2	0.0	346710.2	0.00	0.0
42.08	0.00	0.00	0.0	346711.95	1.77	667.00	0.00	36.00	346710.2	0.0	346710.2	0.00	0.0
42.10	0.00	0.00	0.0	346711.95	1.75	667.00	0.00	36.00	346710.2	0.0	346710.2	0.00	0.0
42.12	0.00	0.00	0.0	346711.95	1.73	667.00	0.00	36.00	346710.2	0.0	346710.2	0.00	0.0
42.13	0.00	0.00	0.0	346711.95	1.71	667.00	0.00	36.00	346710.3	0.0	346710.3	0.00	0.0
42.15	0.00	0.00	0.0	346711.95	1.69	667.00	0.00	36.00	346710.3	0.0	346710.3	0.00	0.0
42.17	0.00	0.00	0.0	346711.95	1.67	667.00	0.00	36.00	346710.3	0.0	346710.3	0.00	0.0
42.18	0.00	0.00	0.0	346711.95	1.65	667.00	0.00	36.00	346710.3	0.0	346710.3	0.00	0.0
42.20	0.00	0.00	0.0	346711.95	1.64	667.00	0.00	36.00	346710.3	0.0	346710.3	0.00	0.0
42.22	0.00	0.00	0.0	346711.95	1.62	667.00	0.00	36.00	346710.4	0.0	346710.4	0.00	0.0
42.23	0.00	0.00	0.0	346711.95	1.60	667.00	0.00	36.00	346710.4	0.0	346710.4	0.00	0.0
42.25	0.00	0.00	0.0	346711.95	1.58	667.00	0.00	36.00	346710.4	0.0	346710.4	0.00	0.0
42.27	0.00	0.00	0.0	346711.95	1.57	667.00	0.00	36.00	346710.4	0.0	346710.4	0.00	0.0
42.28	0.00	0.00	0.0	346711.95	1.55	667.00	0.00	36.00	346710.4	0.0	346710.4	0.00	0.0
42.30	0.00	0.00	0.0	346711.95	1.53	667.00	0.00	36.00	346710.4	0.0	346710.4	0.00	0.0
42.32	0.00	0.00	0.0	346711.95	1.52	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.33	0.00	0.00	0.0	346711.95	1.50	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.35	0.00	0.00	0.0	346711.95	1.48	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.37	0.00	0.00	0.0	346711.95	1.47	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.38	0.00	0.00	0.0	346711.95	1.45	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.40	0.00	0.00	0.0	346711.95	1.44	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.42	0.00	0.00	0.0	346711.95	1.42	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.43	0.00	0.00	0.0	346711.95	1.41	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.45	0.00	0.00	0.0	346711.95	1.39	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.47	0.00	0.00	0.0	346711.95	1.38	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.48	0.00	0.00	0.0	346711.95	1.36	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.50	0.00	0.00	0.0	346711.95	1.35	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.52	0.00	0.00	0.0	346711.95	1.34	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.53	0.00	0.00	0.0	346711.95	1.32	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.55	0.00	0.00	0.0	346711.95	1.31	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.57	0.00	0.00	0.0	346711.95	1.30	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.58	0.00	0.00	0.0	346711.95	1.29	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.60	0.00	0.00	0.0	346711.95	1.27	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.62	0.00	0.00	0.0	346711.95	1.26	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.63	0.00	0.00	0.0	346711.95	1.25	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.65	0.00	0.00	0.0	346711.95	1.24	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.67	0.00	0.00	0.0	346711.95	1.22	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.68	0.00	0.00	0.0	346711.95	1.21	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.70	0.00	0.00	0.0	346711.95	1.20	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.72	0.00	0.00	0.0	346711.95	1.19	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.73	0.00	0.00	0.0	346711.95	1.18	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.75	0.00	0.00	0.0	346711.95	1.17	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.77	0.00	0.00	0.0	346711.95	1.16	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.78	0.00	0.00	0.0	346711.95	1.15	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.80	0.00	0.00	0.0	346711.95	1.13	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.82	0.00	0.00	0.0	346711.95	1.12	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.83	0.00	0.00	0.0	346711.95	1.11	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.85	0.00	0.00	0.0	346711.95	1.10	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	346711.95	1.09	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.88	0.00	0.00	0.0	346711.95	1.08	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.90	0.00	0.00	0.0	346711.95	1.07	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.92	0.00	0.00	0.0	346711.95	1.06	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.93	0.00	0.00	0.0	346711.95	1.05	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.95	0.00	0.00	0.0	346711.95	1.05	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.97	0.00	0.00	0.0	346711.95	1.04	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.98	0.00	0.00	0.0	346711.95	1.03	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
43.00	0.00	0.00	0.0	346711.95	1.02	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
43.02	0.00	0.00	0.0	346711.95	1.01	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
43.03	0.00	0.00	0.0	346711.95	1.00	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.05	0.00	0.00	0.0	346711.95	0.99	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.07	0.00	0.00	0.0	346711.95	0.98	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.08	0.00	0.00	0.0	346711.95	0.97	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.10	0.00	0.00	0.0	346711.95	0.97	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.12	0.00	0.00	0.0	346711.95	0.96	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.13	0.00	0.00	0.0	346711.95	0.95	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.15	0.00	0.00	0.0	346711.95	0.94	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.17	0.00	0.00	0.0	346711.95	0.93	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.18	0.00	0.00	0.0	346711.95	0.93	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.20	0.00	0.00	0.0	346711.95	0.92	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.22	0.00	0.00	0.0	346711.95	0.91	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.23	0.00	0.00	0.0	346711.95	0.90	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.25	0.00	0.00	0.0	346711.95	0.90	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.27	0.00	0.00	0.0	346711.95	0.89	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.28	0.00	0.00	0.0	346711.95	0.88	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.30	0.00	0.00	0.0	346711.95	0.87	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.32	0.00	0.00	0.0	346711.95	0.87	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.33	0.00	0.00	0.0	346711.95	0.86	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.35	0.00	0.00	0.0	346711.95	0.85	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.37	0.00	0.00	0.0	346711.95	0.85	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.38	0.00	0.00	0.0	346711.95	0.84	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.40	0.00	0.00	0.0	346711.95	0.83	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.42	0.00	0.00	0.0	346711.95	0.83	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.43	0.00	0.00	0.0	346711.95	0.82	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.45	0.00	0.00	0.0	346711.95	0.81	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.47	0.00	0.00	0.0	346711.95	0.81	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.48	0.00	0.00	0.0	346711.95	0.80	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.50	0.00	0.00	0.0	346711.95	0.79	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.52	0.00	0.00	0.0	346711.95	0.79	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.53	0.00	0.00	0.0	346711.95	0.78	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.55	0.00	0.00	0.0	346711.95	0.78	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.57	0.00	0.00	0.0	346711.95	0.77	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.58	0.00	0.00	0.0	346711.95	0.76	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.60	0.00	0.00	0.0	346711.95	0.76	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.62	0.00	0.00	0.0	346711.95	0.75	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.63	0.00	0.00	0.0	346711.95	0.75	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.65	0.00	0.00	0.0	346711.95	0.74	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.67	0.00	0.00	0.0	346711.95	0.74	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.68	0.00	0.00	0.0	346711.95	0.73	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.70	0.00	0.00	0.0	346711.95	0.73	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.72	0.00	0.00	0.0	346711.95	0.72	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.73	0.00	0.00	0.0	346711.95	0.71	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.75	0.00	0.00	0.0	346711.95	0.71	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.77	0.00	0.00	0.0	346711.95	0.70	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.78	0.00	0.00	0.0	346711.95	0.70	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.80	0.00	0.00	0.0	346711.95	0.69	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.82	0.00	0.00	0.0	346711.95	0.69	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.83	0.00	0.00	0.0	346711.95	0.68	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.85	0.00	0.00	0.0	346711.95	0.68	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.87	0.00	0.00	0.0	346711.95	0.67	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.88	0.00	0.00	0.0	346711.95	0.67	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.90	0.00	0.00	0.0	346711.95	0.67	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.92	0.00	0.00	0.0	346711.95	0.66	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.93	0.00	0.00	0.0	346711.95	0.66	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.95	0.00	0.00	0.0	346711.95	0.65	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.97	0.00	0.00	0.0	346711.95	0.65	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.98	0.00	0.00	0.0	346711.95	0.64	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.00	0.00	0.00	0.0	346711.95	0.64	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.02	0.00	0.00	0.0	346711.95	0.63	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.03	0.00	0.00	0.0	346711.95	0.63	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.05	0.00	0.00	0.0	346711.95	0.62	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.07	0.00	0.00	0.0	346711.95	0.62	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.08	0.00	0.00	0.0	346711.95	0.62	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.10	0.00	0.00	0.0	346711.95	0.61	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.12	0.00	0.00	0.0	346711.95	0.61	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.13	0.00	0.00	0.0	346711.95	0.60	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.15	0.00	0.00	0.0	346711.95	0.60	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.17	0.00	0.00	0.0	346711.95	0.60	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.18	0.00	0.00	0.0	346711.95	0.59	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.20	0.00	0.00	0.0	346711.95	0.59	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.22	0.00	0.00	0.0	346711.95	0.58	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.23	0.00	0.00	0.0	346711.95	0.58	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.25	0.00	0.00	0.0	346711.95	0.58	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.27	0.00	0.00	0.0	346711.95	0.57	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.28	0.00	0.00	0.0	346711.95	0.57	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.30	0.00	0.00	0.0	346711.95	0.56	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.32	0.00	0.00	0.0	346711.95	0.56	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.33	0.00	0.00	0.0	346711.95	0.56	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.35	0.00	0.00	0.0	346711.95	0.55	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.37	0.00	0.00	0.0	346711.95	0.55	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.38	0.00	0.00	0.0	346711.95	0.55	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.40	0.00	0.00	0.0	346711.95	0.54	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.42	0.00	0.00	0.0	346711.95	0.54	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.43	0.00	0.00	0.0	346711.95	0.54	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.45	0.00	0.00	0.0	346711.95	0.53	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.47	0.00	0.00	0.0	346711.95	0.53	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.48	0.00	0.00	0.0	346711.95	0.53	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.50	0.00	0.00	0.0	346711.95	0.52	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	346711.95	0.52	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.53	0.00	0.00	0.0	346711.95	0.52	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.55	0.00	0.00	0.0	346711.95	0.51	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.57	0.00	0.00	0.0	346711.95	0.51	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.58	0.00	0.00	0.0	346711.95	0.51	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.60	0.00	0.00	0.0	346711.95	0.50	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.62	0.00	0.00	0.0	346711.95	0.50	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.63	0.00	0.00	0.0	346711.95	0.50	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.65	0.00	0.00	0.0	346711.95	0.49	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.67	0.00	0.00	0.0	346711.95	0.49	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.68	0.00	0.00	0.0	346711.95	0.49	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.70	0.00	0.00	0.0	346711.95	0.49	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.72	0.00	0.00	0.0	346711.95	0.48	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.73	0.00	0.00	0.0	346711.95	0.48	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.75	0.00	0.00	0.0	346711.95	0.48	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.77	0.00	0.00	0.0	346711.95	0.47	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.78	0.00	0.00	0.0	346711.95	0.47	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.80	0.00	0.00	0.0	346711.95	0.47	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.82	0.00	0.00	0.0	346711.95	0.47	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.83	0.00	0.00	0.0	346711.95	0.46	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.85	0.00	0.00	0.0	346711.95	0.46	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.87	0.00	0.00	0.0	346711.95	0.46	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.88	0.00	0.00	0.0	346711.95	0.45	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.90	0.00	0.00	0.0	346711.95	0.45	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.92	0.00	0.00	0.0	346711.95	0.45	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.93	0.00	0.00	0.0	346711.95	0.45	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.95	0.00	0.00	0.0	346711.95	0.44	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.97	0.00	0.00	0.0	346711.95	0.44	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.98	0.00	0.00	0.0	346711.95	0.44	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.00	0.00	0.00	0.0	346711.95	0.44	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.02	0.00	0.00	0.0	346711.95	0.43	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.03	0.00	0.00	0.0	346711.95	0.43	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.05	0.00	0.00	0.0	346711.95	0.43	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.07	0.00	0.00	0.0	346711.95	0.43	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.08	0.00	0.00	0.0	346711.95	0.42	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.10	0.00	0.00	0.0	346711.95	0.42	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.12	0.00	0.00	0.0	346711.95	0.42	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.13	0.00	0.00	0.0	346711.95	0.42	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.15	0.00	0.00	0.0	346711.95	0.41	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.17	0.00	0.00	0.0	346711.95	0.41	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.18	0.00	0.00	0.0	346711.95	0.41	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.20	0.00	0.00	0.0	346711.95	0.41	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.22	0.00	0.00	0.0	346711.95	0.41	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.23	0.00	0.00	0.0	346711.95	0.40	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.25	0.00	0.00	0.0	346711.95	0.40	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.27	0.00	0.00	0.0	346711.95	0.40	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.28	0.00	0.00	0.0	346711.95	0.40	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.30	0.00	0.00	0.0	346711.95	0.39	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.32	0.00	0.00	0.0	346711.95	0.39	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.33	0.00	0.00	0.0	346711.95	0.39	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.35	0.00	0.00	0.0	346711.95	0.39	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.37	0.00	0.00	0.0	346711.95	0.39	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.38	0.00	0.00	0.0	346711.95	0.38	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.40	0.00	0.00	0.0	346711.95	0.38	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.42	0.00	0.00	0.0	346711.95	0.38	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.43	0.00	0.00	0.0	346711.95	0.38	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.45	0.00	0.00	0.0	346711.95	0.38	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.47	0.00	0.00	0.0	346711.95	0.37	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.48	0.00	0.00	0.0	346711.95	0.37	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.50	0.00	0.00	0.0	346711.95	0.37	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.52	0.00	0.00	0.0	346711.95	0.37	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.53	0.00	0.00	0.0	346711.95	0.37	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.55	0.00	0.00	0.0	346711.95	0.36	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.57	0.00	0.00	0.0	346711.95	0.36	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.58	0.00	0.00	0.0	346711.95	0.36	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.60	0.00	0.00	0.0	346711.95	0.36	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.62	0.00	0.00	0.0	346711.95	0.36	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.63	0.00	0.00	0.0	346711.95	0.35	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.65	0.00	0.00	0.0	346711.95	0.35	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.67	0.00	0.00	0.0	346711.95	0.35	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.68	0.00	0.00	0.0	346711.95	0.35	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.70	0.00	0.00	0.0	346711.95	0.35	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.72	0.00	0.00	0.0	346711.95	0.35	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.73	0.00	0.00	0.0	346711.95	0.34	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.75	0.00	0.00	0.0	346711.95	0.34	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.77	0.00	0.00	0.0	346711.95	0.34	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.78	0.00	0.00	0.0	346711.95	0.34	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.80	0.00	0.00	0.0	346711.95	0.34	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.82	0.00	0.00	0.0	346711.95	0.34	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.83	0.00	0.00	0.0	346711.95	0.33	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.85	0.00	0.00	0.0	346711.95	0.33	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.87	0.00	0.00	0.0	346711.95	0.33	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.88	0.00	0.00	0.0	346711.95	0.33	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.90	0.00	0.00	0.0	346711.95	0.33	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.92	0.00	0.00	0.0	346711.95	0.33	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.93	0.00	0.00	0.0	346711.95	0.32	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.95	0.00	0.00	0.0	346711.95	0.32	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.97	0.00	0.00	0.0	346711.95	0.32	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.98	0.00	0.00	0.0	346711.95	0.32	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.00	0.00	0.00	0.0	346711.95	0.32	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.02	0.00	0.00	0.0	346711.95	0.32	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.03	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.05	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.07	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.08	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.10	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.12	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.13	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.15	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.18	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.20	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.22	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.23	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.25	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.27	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.28	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.30	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.32	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.33	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.35	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.37	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.38	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.40	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.42	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.43	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.45	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.47	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.48	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.50	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.52	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.53	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.55	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.57	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.58	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.60	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.62	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.63	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.65	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.67	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.68	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.70	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.72	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.73	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.75	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.77	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.78	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.80	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.82	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.83	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.85	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.87	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.88	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.90	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.92	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.93	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.95	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.97	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.98	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.00	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.02	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.03	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.05	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.07	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.08	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.10	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.12	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.13	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.15	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.17	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.18	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.20	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.22	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.23	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.25	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.27	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.28	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.30	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.32	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.33	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.35	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.37	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.38	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.40	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.42	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.43	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.45	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.47	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.48	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.50	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.52	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.53	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.55	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.57	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.58	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.60	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.62	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.63	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.65	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.67	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.68	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.70	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.72	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.73	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.75	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.77	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.78	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.80	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.83	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.85	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.87	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.88	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.90	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.92	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.93	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.95	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.97	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.98	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.00	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.02	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.03	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.05	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.07	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.08	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.10	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												156.59	
0													
0.02	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.02	0.02	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.10	0.10	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.05	0.0	0.34	0.34	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.05	0.0	0.85	0.85	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.05	0.0	1.74	1.73	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.05	0.0	3.06	3.03	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
0.63	0.00	0.05	0.0	4.83	4.75	667.00	0.00	36.00	0.2	0.0	0.2	0.00	0.0
0.65	0.00	0.05	0.0	7.03	6.87	667.00	0.00	36.00	0.3	0.0	0.3	0.00	0.0
0.67	0.00	0.05	0.0	9.65	9.33	667.01	0.00	36.00	0.6	0.0	0.6	0.00	0.0
0.68	0.00	0.05	0.1	12.67	12.10	667.01	0.01	36.00	0.9	0.0	0.9	0.00	0.0
0.70	0.00	0.06	0.1	16.09	15.16	667.01	0.01	36.00	1.4	0.0	1.4	0.00	0.0
0.72	0.00	0.06	0.1	19.93	18.49	667.01	0.01	36.00	2.1	0.0	2.1	0.00	0.0
0.73	0.00	0.06	0.1	24.24	22.11	667.01	0.01	36.00	3.0	0.0	3.0	0.00	0.0
0.75	0.00	0.06	0.1	29.04	26.01	667.01	0.02	36.00	4.2	0.0	4.2	0.00	0.0
0.77	0.00	0.06	0.1	34.38	30.20	667.02	0.02	36.00	5.6	0.0	5.6	0.00	0.0
0.78	0.00	0.06	0.1	40.27	34.66	667.02	0.03	36.00	7.4	0.0	7.4	0.00	0.0
0.80	0.00	0.06	0.1	46.72	39.34	667.02	0.04	36.00	9.5	0.0	9.5	0.00	0.0
0.82	0.00	0.07	0.1	53.70	44.18	667.02	0.04	36.00	12.1	0.0	12.1	0.00	0.0
0.83	0.00	0.07	0.1	61.18	49.12	667.03	0.05	36.00	15.0	0.0	15.0	0.00	0.0
0.85	0.00	0.07	0.1	69.11	54.07	667.03	0.06	36.00	18.5	0.1	18.5	0.00	0.1
0.87	0.00	0.07	0.1	77.48	58.99	667.03	0.07	36.00	22.4	0.1	22.4	0.00	0.1
0.88	0.00	0.07	0.1	86.24	63.84	667.03	0.07	36.00	26.8	0.1	26.8	0.00	0.1
0.90	0.00	0.07	0.2	95.40	68.59	667.04	0.08	36.00	31.7	0.1	31.7	0.00	0.1
0.92	0.00	0.07	0.2	104.96	73.22	667.04	0.09	36.00	37.2	0.1	37.2	0.00	0.1
0.93	0.00	0.08	0.2	114.91	77.75	667.04	0.10	36.00	43.1	0.1	43.1	0.00	0.1
0.95	0.00	0.08	0.2	125.26	82.16	667.04	0.11	36.00	49.5	0.1	49.5	0.00	0.1
0.97	0.00	0.08	0.2	135.98	86.44	667.05	0.12	36.00	56.5	0.1	56.5	0.00	0.1
0.98	0.00	0.08	0.2	147.11	90.61	667.05	0.12	36.00	64.0	0.1	64.0	0.00	0.1
1.00	0.00	0.08	0.2	158.62	94.65	667.05	0.13	36.00	71.9	0.1	71.9	0.00	0.1
1.02	0.00	0.08	0.2	170.49	98.56	667.05	0.14	36.00	80.4	0.1	80.4	0.00	0.1
1.03	0.00	0.08	0.2	182.73	102.32	667.06	0.15	36.00	89.4	0.1	89.4	0.00	0.1
1.05	0.00	0.09	0.2	195.32	105.95	667.06	0.16	36.00	98.8	0.2	98.8	0.00	0.2
1.07	0.00	0.09	0.2	208.23	109.42	667.06	0.17	36.00	108.7	0.2	108.7	0.00	0.2
1.08	0.00	0.09	0.2	221.50	112.78	667.06	0.17	36.00	119.1	0.2	119.1	0.00	0.2
1.10	0.00	0.09	0.2	235.10	116.02	667.06	0.18	36.00	129.9	0.2	129.9	0.00	0.2
1.12	0.00	0.09	0.2	249.02	119.11	667.06	0.19	36.00	141.2	0.2	141.2	0.00	0.2
1.13	0.00	0.09	0.2	263.27	122.11	667.07	0.19	36.00	152.8	0.2	152.8	0.00	0.2
1.15	0.00	0.09	0.2	277.85	125.01	667.07	0.20	36.00	164.9	0.2	164.9	0.00	0.2
1.17	0.00	0.10	0.2	292.76	127.83	667.07	0.21	36.00	177.4	0.2	177.4	0.00	0.2
1.18	0.00	0.10	0.3	308.02	130.57	667.07	0.22	36.00	190.4	0.2	190.4	0.00	0.2
1.20	0.00	0.10	0.3	323.58	133.22	667.07	0.22	36.00	203.7	0.2	203.7	0.00	0.2
1.22	0.00	0.10	0.3	339.38	135.71	667.07	0.23	36.00	217.4	0.2	217.4	0.00	0.2
1.23	0.00	0.10	0.3	355.40	138.04	667.07	0.23	36.00	231.4	0.2	231.4	0.00	0.2
1.25	0.00	0.10	0.3	371.61	140.21	667.08	0.24	36.00	245.8	0.2	245.8	0.00	0.2
1.27	0.00	0.10	0.3	388.04	142.27	667.08	0.24	36.00	260.5	0.2	260.5	0.00	0.2
1.28	0.00	0.11	0.3	404.75	144.29	667.08	0.25	36.00	275.5	0.3	275.5	0.00	0.3
1.30	0.00	0.11	0.3	421.84	146.38	667.08	0.26	36.00	290.8	0.3	290.8	0.00	0.3
1.32	0.00	0.11	0.3	439.43	148.63	667.08	0.26	36.00	306.5	0.3	306.5	0.00	0.3
1.33	0.00	0.11	0.3	457.60	151.12	667.08	0.27	36.00	322.6	0.3	322.6	0.00	0.3
1.35	0.00	0.11	0.3	476.42	153.85	667.08	0.28	36.00	339.1	0.3	339.1	0.00	0.3
1.37	0.00	0.11	0.3	495.89	156.80	667.08	0.28	36.00	356.1	0.3	356.1	0.00	0.3
1.38	0.00	0.11	0.3	515.96	159.88	667.09	0.29	36.00	373.6	0.3	373.6	0.00	0.3
1.40	0.00	0.12	0.3	536.49	162.91	667.09	0.30	36.00	391.6	0.3	391.6	0.00	0.3
1.42	0.00	0.12	0.3	557.29	165.70	667.09	0.31	36.00	410.0	0.3	410.0	0.00	0.3
1.43	0.00	0.12	0.3	578.12	168.07	667.09	0.31	36.00	428.9	0.3	428.9	0.00	0.3
1.45	0.00	0.12	0.3	598.82	169.91	667.09	0.32	36.00	448.1	0.3	448.1	0.00	0.3
1.47	0.00	0.12	0.3	619.35	171.27	667.09	0.32	36.00	467.5	0.3	467.5	0.00	0.3
1.48	0.00	0.12	0.3	639.76	172.27	667.09	0.33	36.00	487.1	0.3	487.1	0.00	0.3
1.50	0.00	0.12	0.3	660.18	173.12	667.09	0.33	36.00	506.8	0.3	506.8	0.00	0.3
1.52	0.00	0.13	0.3	680.86	174.09	667.09	0.33	36.00	526.7	0.3	526.7	0.00	0.3
1.53	0.00	0.13	0.4	702.03	175.37	667.09	0.34	36.00	546.8	0.3	546.8	0.00	0.3
1.55	0.00	0.13	0.4	723.83	177.06	667.10	0.34	36.00	567.2	0.3	567.2	0.00	0.3
1.57	0.00	0.13	0.4	746.27	179.11	667.10	0.35	36.00	587.9	0.3	587.9	0.00	0.3
1.58	0.00	0.13	0.4	769.26	181.34	667.10	0.35	36.00	609.1	0.4	609.1	0.00	0.4
1.60	0.00	0.13	0.4	792.67	183.62	667.10	0.36	36.00	630.6	0.4	630.6	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.14	0.4	816.37	185.78	667.10	0.37	36.00	652.5	0.4	652.5	0.00	0.4
1.63	0.00	0.14	0.4	840.16	187.65	667.10	0.37	36.00	674.8	0.4	674.8	0.00	0.4
1.65	0.00	0.14	0.4	863.83	189.07	667.10	0.38	36.00	697.3	0.4	697.3	0.00	0.4
1.67	0.00	0.14	0.4	887.24	189.98	667.10	0.38	36.00	719.9	0.4	719.9	0.00	0.4
1.68	0.00	0.14	0.4	910.40	190.46	667.10	0.38	36.00	742.7	0.4	742.7	0.00	0.4
1.70	0.00	0.14	0.4	933.46	190.77	667.10	0.38	36.00	765.5	0.4	765.5	0.00	0.4
1.72	0.00	0.14	0.4	956.67	191.16	667.10	0.38	36.00	788.4	0.4	788.4	0.00	0.4
1.73	0.00	0.15	0.4	980.24	191.86	667.10	0.38	36.00	811.4	0.4	811.4	0.00	0.4
1.75	0.00	0.15	0.4	1004.35	192.96	667.10	0.39	36.00	834.6	0.4	834.6	0.00	0.4
1.77	0.00	0.15	0.4	1029.08	194.49	667.10	0.39	36.00	858.1	0.4	858.1	0.00	0.4
1.78	0.00	0.15	0.4	1054.47	196.39	667.11	0.40	36.00	881.9	0.4	881.9	0.00	0.4
1.80	0.00	0.15	0.4	1080.44	198.55	667.11	0.40	36.00	906.1	0.4	906.1	0.00	0.4
1.82	0.00	0.15	0.4	1106.89	200.78	667.11	0.41	36.00	930.7	0.4	930.7	0.00	0.4
1.83	0.00	0.15	0.4	1133.67	202.93	667.11	0.42	36.00	955.8	0.4	955.8	0.00	0.4
1.85	0.00	0.16	0.5	1160.68	204.91	667.11	0.42	36.00	981.2	0.4	981.2	0.00	0.4
1.87	0.00	0.16	0.5	1187.83	206.67	667.11	0.43	36.00	1006.9	0.4	1006.9	0.00	0.4
1.88	0.00	0.16	0.5	1215.14	208.26	667.11	0.43	36.00	1032.9	0.4	1032.9	0.00	0.4
1.90	0.00	0.16	0.5	1242.62	209.73	667.11	0.44	36.00	1059.2	0.4	1059.2	0.00	0.4
1.92	0.00	0.16	0.5	1270.28	211.09	667.11	0.44	36.00	1085.7	0.4	1085.7	0.00	0.4
1.93	0.00	0.16	0.5	1298.11	212.37	667.11	0.45	36.00	1112.5	0.4	1112.5	0.00	0.4
1.95	0.00	0.17	0.5	1326.12	213.59	667.11	0.45	36.00	1139.6	0.5	1139.6	0.00	0.5
1.97	0.00	0.17	0.5	1354.30	214.75	667.12	0.45	36.00	1166.8	0.5	1166.8	0.00	0.5
1.98	0.00	0.17	0.5	1382.66	215.87	667.12	0.46	36.00	1194.3	0.5	1194.3	0.00	0.5
2.00	0.00	0.17	0.5	1411.19	216.94	667.12	0.46	36.00	1221.9	0.5	1221.9	0.00	0.5
2.02	0.00	0.17	0.5	1439.89	217.98	667.12	0.46	36.00	1249.8	0.5	1249.8	0.00	0.5
2.03	0.00	0.17	0.5	1468.76	218.99	667.12	0.47	36.00	1277.8	0.5	1277.8	0.00	0.5
2.05	0.00	0.17	0.5	1497.80	219.97	667.12	0.47	36.00	1306.1	0.5	1306.1	0.00	0.5
2.07	0.00	0.18	0.5	1527.00	220.93	667.12	0.47	36.00	1334.5	0.5	1334.5	0.00	0.5
2.08	0.00	0.18	0.5	1556.36	221.86	667.12	0.48	36.00	1363.1	0.5	1363.1	0.00	0.5
2.10	0.00	0.18	0.5	1585.88	222.78	667.12	0.48	36.00	1391.9	0.5	1391.9	0.00	0.5
2.12	0.00	0.18	0.5	1615.56	223.67	667.12	0.48	36.00	1420.8	0.5	1420.8	0.00	0.5
2.13	0.00	0.18	0.5	1645.31	224.47	667.12	0.49	36.00	1450.0	0.5	1450.0	0.00	0.5
2.15	0.00	0.18	0.5	1675.11	225.15	667.12	0.49	36.00	1479.2	0.5	1479.2	0.00	0.5
2.17	0.00	0.19	0.5	1704.95	225.75	667.12	0.49	36.00	1508.6	0.5	1508.6	0.00	0.5
2.18	0.00	0.19	0.5	1734.92	226.35	667.12	0.49	36.00	1538.0	0.5	1538.0	0.00	0.5
2.20	0.00	0.19	0.5	1765.15	227.11	667.12	0.49	36.00	1567.7	0.5	1567.7	0.00	0.5
2.22	0.00	0.19	0.5	1795.83	228.16	667.12	0.50	36.00	1597.5	0.5	1597.5	0.00	0.5
2.23	0.00	0.19	0.5	1827.08	229.58	667.12	0.50	36.00	1627.6	0.5	1627.6	0.00	0.5
2.25	0.00	0.19	0.5	1859.02	231.40	667.12	0.51	36.00	1658.1	0.5	1658.1	0.00	0.5
2.27	0.00	0.20	0.5	1891.66	233.57	667.13	0.52	36.00	1689.0	0.5	1689.0	0.00	0.5
2.28	0.00	0.20	0.6	1924.93	235.94	667.13	0.52	36.00	1720.4	0.5	1720.4	0.00	0.5
2.30	0.00	0.20	0.6	1958.64	238.27	667.13	0.53	36.00	1752.2	0.5	1752.2	0.00	0.5
2.32	0.00	0.20	0.6	1992.54	240.34	667.13	0.54	36.00	1784.5	0.5	1784.5	0.00	0.5
2.33	0.00	0.20	0.6	2026.39	241.93	667.13	0.54	36.00	1817.0	0.5	1817.0	0.00	0.5
2.35	0.00	0.20	0.6	2059.97	242.93	667.13	0.55	36.00	1849.8	0.5	1849.8	0.00	0.5
2.37	0.00	0.21	0.6	2093.18	243.37	667.13	0.55	36.00	1882.7	0.5	1882.7	0.00	0.5
2.38	0.00	0.21	0.5	2126.08	243.40	667.13	0.55	36.00	1915.6	0.5	1915.6	0.00	0.5
2.40	0.00	0.21	0.5	2158.67	243.12	667.13	0.55	36.00	1948.4	0.5	1948.4	0.00	0.5
2.42	0.00	0.21	0.5	2190.96	242.59	667.13	0.55	36.00	1981.1	0.5	1981.1	0.00	0.5
2.43	0.00	0.21	0.5	2223.01	241.93	667.13	0.54	36.00	2013.7	0.5	2013.7	0.00	0.5
2.45	0.00	0.21	0.5	2254.96	241.31	667.13	0.54	36.00	2046.1	0.5	2046.1	0.00	0.5
2.47	0.00	0.21	0.5	2287.00	240.90	667.13	0.54	36.00	2078.5	0.5	2078.5	0.00	0.5
2.48	0.00	0.22	0.5	2319.28	240.82	667.13	0.54	36.00	2110.8	0.5	2110.8	0.00	0.5
2.50	0.00	0.22	0.5	2351.93	241.12	667.13	0.54	36.00	2143.2	0.5	2143.2	0.00	0.5
2.52	0.00	0.22	0.6	2385.01	241.78	667.13	0.54	36.00	2175.8	0.5	2175.8	0.00	0.5
2.53	0.00	0.22	0.6	2418.65	242.87	667.13	0.55	36.00	2208.5	0.5	2208.5	0.00	0.5
2.55	0.00	0.22	0.6	2452.97	244.43	667.13	0.55	36.00	2241.6	0.6	2241.6	0.00	0.6
2.57	0.00	0.22	0.6	2488.01	246.39	667.13	0.56	36.00	2275.1	0.6	2275.1	0.00	0.6
2.58	0.00	0.23	0.6	2523.68	248.58	667.13	0.57	36.00	2309.0	0.6	2309.0	0.00	0.6
2.60	0.00	0.23	0.6	2559.77	250.74	667.13	0.57	36.00	2343.4	0.6	2343.4	0.00	0.6
2.62	0.00	0.23	0.6	2595.94	252.54	667.14	0.58	36.00	2378.1	0.6	2378.1	0.00	0.6
2.63	0.00	0.23	0.6	2631.88	253.74	667.14	0.58	36.00	2413.1	0.6	2413.1	0.00	0.6
2.65	0.00	0.23	0.6	2667.39	254.26	667.14	0.58	36.00	2448.2	0.6	2448.2	0.00	0.6
2.67	0.00	0.23	0.6	2702.44	254.21	667.14	0.58	36.00	2483.3	0.6	2483.3	0.00	0.6
2.68	0.00	0.24	0.6	2737.16	253.85	667.14	0.58	36.00	2518.3	0.6	2518.3	0.00	0.6
2.70	0.00	0.24	0.6	2771.72	253.40	667.14	0.58	36.00	2553.2	0.6	2553.2	0.00	0.6
2.72	0.00	0.24	0.6	2806.32	253.07	667.14	0.58	36.00	2588.1	0.6	2588.1	0.00	0.6
2.73	0.00	0.24	0.6	2841.12	253.03	667.14	0.58	36.00	2622.9	0.6	2622.9	0.00	0.6
2.75	0.00	0.24	0.6	2876.38	253.44	667.14	0.58	36.00	2657.9	0.6	2657.9	0.00	0.6
2.77	0.00	0.24	0.6	2912.25	254.38	667.14	0.59	36.00	2693.0	0.6	2693.0	0.00	0.6
2.78	0.00	0.25	0.6	2948.80	255.81	667.14	0.59	36.00	2728.4	0.6	2728.4	0.00	0.6
2.80	0.00	0.25	0.6	2985.94	257.54	667.14	0.60	36.00	2764.2	0.6	2764.2	0.00	0.6
2.82	0.00	0.25	0.6	3023.57	259.39	667.14	0.60	36.00	2800.3	0.6	2800.3	0.00	0.6
2.83	0.00	0.25	0.6	3061.54	261.19	667.14	0.61	36.00	2836.9	0.6	2836.9	0.00	0.6
2.85	0.00	0.25	0.6	3099.67	262.78	667.14	0.61	36.00	2873.8	0.6	2873.8	0.00	0.6
2.87	0.00	0.25	0.6	3137.88	264.11	667.14	0.62	36.00	2910.9	0.6	2910.9	0.00	0.6
2.88	0.00	0.26	0.6	3176.06	265.14	667.14	0.62	36.00	2948.3	0.6	2948.3	0.00	0.6
2.90	0.00	0.26	0.6	3214.23	265.93	667.14	0.63	36.00	2985.8	0.6	2985.8	0.00	0.6
2.92	0.00	0.26	0.6	3252.46	266.63	667.14	0.63	36.00	3023.5	0.6	3023.5	0.00	0.6
2.93	0.00	0.26	0.6	3290.81	267.28	667.14	0.63	36.00	3061.4	0.6	3061.4	0.00	0.6
2.95	0.00	0.26	0.6	3329.26	267.91	667.14	0.63	36.00	3099.3	0.6	3099.3	0.00	0.6
2.97	0.00	0.26	0.6	3367.85	268.54	667.14	0.63	36.00	3137.4	0.6	3137.4	0.00	0.6
2.98	0.00	0.27	0.6	3406.53	269.12	667.14	0.64	36.00	3175.6	0.6	3175.6	0.00	0.6
3.00	0.00	0.27	0.6	3445.29	269.66	667.14	0.64	36.00	3214.0	0.6	3214.0	0.00	0.6
3.02	0.00	0.27	0.6	3484.18	270.22	667.15	0.64	36.00	3252.4	0.6	3252.4	0.00	0.6
3.03	0.00	0.27	0.6	3523.14	270.73	667.15	0.64	36.00	3291.0	0.6	3291.0	0.00	0.6
3.05	0.00	0.27	0.7	3562.18	271.20	667.15	0.64	36.00	3329.6	0.6	3329.6	0.00	0.6
3.07	0.00	0.27	0.7	3601.34	271.71	667.15	0.65	36.00	3368.4	0.6	3368.4	0.00	0.6
3.08	0.00	0.28	0.7	3640.57	272.17	667.15	0.65	36.00	3407.3	0.6	3407.3	0.00	0.6
3.10	0.00	0.28	0.7	3679.88	272.60	667.15	0.65	36.00	3446.2	0.6	3446.2	0.00	0.6
3.12	0.00	0.28	0.7	3719.31	273.07	667.15	0.65	36.00	3485.3	0.7	3485.3	0.00	0.7
3.13	0.00	0.28	0.7	3758.88	273.58	667.15	0.65	36.00	3524.5	0.7	3524.5	0.00	0.7
3.15	0.00	0.28	0.7	3798.55	274.08	667.15	0.65	36.00	3563.8	0.7	3563.8	0.00	0.7
3.17	0.00	0.28	0.7	3838.34	274.59	667.15	0.66	36.00	3603.1	0.7	3603.1	0.00	0.7
3.18	0.00	0.29	0.7	3878.19	275.05	667.15	0.66	36.00	3642.6	0.7	3642.6	0.00	0.7
3.20	0.00	0.29	0.7	3918.07	275.44	667.15	0.66	36.00	3682.2	0.7	3682.2	0.00	0.7
3.22	0.00	0.29	0.7	3957.91	275.70	667.15	0.66	36.00	3721.8	0.7	3721.8	0.00	0.7
3.23	0.00	0.29	0.7	3997.73	275.90	667.15	0.66	36.00	3761.5	0.7	3761.5	0.00	0.7
3.25	0.00	0.29	0.7	4037.49	275.99	667.15	0.66	36.00	3801.2	0.7	3801.2	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.29	0.7	4077.28	276.09	667.15	0.66	36.00	3840.9	0.7	3840.9	0.00	0.7
3.28	0.00	0.30	0.7	4117.23	276.33	667.15	0.66	36.00	3880.7	0.7	3880.7	0.00	0.7
3.30	0.00	0.30	0.7	4157.43	276.76	667.15	0.66	36.00	3920.5	0.7	3920.5	0.00	0.7
3.32	0.00	0.30	0.7	4197.97	277.45	667.15	0.67	36.00	3960.5	0.7	3960.5	0.00	0.7
3.33	0.00	0.30	0.7	4239.11	278.58	667.15	0.67	36.00	4000.8	0.7	4000.8	0.00	0.7
3.35	0.00	0.30	0.7	4280.93	280.15	667.15	0.68	36.00	4041.4	0.7	4041.4	0.00	0.7
3.37	0.00	0.30	0.7	4323.52	282.15	667.15	0.68	36.00	4082.4	0.7	4082.4	0.00	0.7
3.38	0.00	0.31	0.7	4366.74	284.34	667.15	0.69	36.00	4123.9	0.7	4123.9	0.00	0.7
3.40	0.00	0.31	0.7	4410.33	286.43	667.15	0.70	36.00	4165.9	0.7	4165.9	0.00	0.7
3.42	0.00	0.31	0.7	4453.95	288.08	667.15	0.71	36.00	4208.2	0.7	4208.2	0.00	0.7
3.43	0.00	0.31	0.7	4497.36	289.16	667.16	0.71	36.00	4250.8	0.7	4250.8	0.00	0.7
3.45	0.00	0.31	0.7	4540.27	289.51	667.16	0.71	36.00	4293.4	0.7	4293.4	0.00	0.7
3.47	0.00	0.31	0.7	4582.66	289.25	667.16	0.71	36.00	4336.0	0.7	4336.0	0.00	0.7
3.48	0.00	0.32	0.7	4624.53	288.54	667.16	0.71	36.00	4378.4	0.7	4378.4	0.00	0.7
3.50	0.00	0.32	0.7	4666.09	287.67	667.15	0.70	36.00	4420.7	0.7	4420.7	0.00	0.7
3.52	0.00	0.32	0.7	4707.51	286.85	667.15	0.70	36.00	4462.7	0.7	4462.7	0.00	0.7
3.53	0.00	0.32	0.7	4749.09	286.37	667.15	0.70	36.00	4504.7	0.7	4504.7	0.00	0.7
3.55	0.00	0.32	0.7	4791.14	286.47	667.15	0.70	36.00	4546.6	0.7	4546.6	0.00	0.7
3.57	0.00	0.33	0.7	4833.90	287.26	667.15	0.70	36.00	4588.8	0.7	4588.8	0.00	0.7
3.58	0.00	0.33	0.7	4877.42	288.64	667.16	0.71	36.00	4631.2	0.7	4631.2	0.00	0.7
3.60	0.00	0.33	0.7	4921.69	290.45	667.16	0.71	36.00	4674.1	0.7	4674.1	0.00	0.7
3.62	0.00	0.33	0.7	4966.56	292.48	667.16	0.72	36.00	4717.4	0.7	4717.4	0.00	0.7
3.63	0.00	0.33	0.8	5011.93	294.54	667.16	0.73	36.00	4761.1	0.7	4761.1	0.00	0.7
3.65	0.00	0.33	0.8	5057.61	296.47	667.16	0.74	36.00	4805.3	0.7	4805.3	0.00	0.7
3.67	0.00	0.34	0.8	5103.44	298.11	667.16	0.74	36.00	4849.9	0.7	4849.9	0.00	0.7
3.68	0.00	0.34	0.8	5149.24	299.35	667.16	0.75	36.00	4894.7	0.7	4894.7	0.00	0.7
3.70	0.00	0.34	0.8	5194.82	300.09	667.16	0.75	36.00	4939.7	0.8	4939.7	0.00	0.8
3.72	0.00	0.34	0.8	5239.95	300.22	667.16	0.75	36.00	4984.8	0.8	4984.8	0.00	0.8
3.73	0.00	0.34	0.7	5284.54	299.78	667.16	0.75	36.00	5029.7	0.7	5029.7	0.00	0.7
3.75	0.00	0.34	0.7	5328.45	298.75	667.16	0.75	36.00	5074.4	0.7	5074.4	0.00	0.7
3.77	0.00	0.35	0.7	5371.70	297.31	667.16	0.74	36.00	5118.8	0.7	5118.8	0.00	0.7
3.78	0.00	0.35	0.7	5414.48	295.70	667.16	0.73	36.00	5162.8	0.7	5162.8	0.00	0.7
3.80	0.00	0.35	0.7	5456.97	294.18	667.16	0.73	36.00	5206.5	0.7	5206.5	0.00	0.7
3.82	0.00	0.35	0.7	5499.54	293.06	667.16	0.72	36.00	5249.9	0.7	5249.9	0.00	0.7
3.83	0.00	0.35	0.7	5542.50	292.60	667.16	0.72	36.00	5293.2	0.7	5293.2	0.00	0.7
3.85	0.00	0.36	0.7	5586.05	292.82	667.16	0.72	36.00	5336.6	0.7	5336.6	0.00	0.7
3.87	0.00	0.36	0.7	5630.25	293.65	667.16	0.73	36.00	5380.2	0.7	5380.2	0.00	0.7
3.88	0.00	0.36	0.7	5675.07	294.90	667.16	0.73	36.00	5424.0	0.7	5424.0	0.00	0.7
3.90	0.00	0.36	0.8	5720.42	296.42	667.16	0.74	36.00	5468.2	0.7	5468.2	0.00	0.7
3.92	0.00	0.36	0.8	5766.27	298.08	667.16	0.74	36.00	5512.7	0.7	5512.7	0.00	0.7
3.93	0.00	0.36	0.8	5812.47	299.74	667.16	0.75	36.00	5557.7	0.7	5557.7	0.00	0.7
3.95	0.00	0.37	0.8	5858.83	301.17	667.16	0.75	36.00	5602.9	0.8	5602.9	0.00	0.8
3.97	0.00	0.37	0.8	5905.16	302.26	667.16	0.76	36.00	5648.4	0.8	5648.4	0.00	0.8
3.98	0.00	0.37	0.8	5951.43	303.03	667.16	0.76	36.00	5694.1	0.8	5694.1	0.00	0.8
4.00	0.00	0.37	0.8	5997.65	303.59	667.16	0.76	36.00	5739.9	0.8	5739.9	0.00	0.8
4.02	0.00	0.37	0.8	6043.92	304.06	667.16	0.76	36.00	5785.7	0.8	5785.7	0.00	0.8
4.03	0.00	0.38	0.8	6090.28	304.53	667.16	0.77	36.00	5831.8	0.8	5831.8	0.00	0.8
4.05	0.00	0.38	0.8	6136.74	304.98	667.16	0.77	36.00	5877.9	0.8	5877.9	0.00	0.8
4.07	0.00	0.38	0.8	6183.30	305.44	667.16	0.77	36.00	5924.1	0.8	5924.1	0.00	0.8
4.08	0.00	0.38	0.8	6230.00	305.93	667.16	0.77	36.00	5970.4	0.8	5970.4	0.00	0.8
4.10	0.00	0.38	0.8	6276.76	306.37	667.16	0.77	36.00	6016.8	0.8	6016.8	0.00	0.8
4.12	0.00	0.38	0.8	6323.43	306.62	667.16	0.77	36.00	6063.3	0.8	6063.3	0.00	0.8
4.13	0.00	0.39	0.8	6369.98	306.69	667.16	0.77	36.00	6109.8	0.8	6109.8	0.00	0.8
4.15	0.00	0.39	0.8	6416.38	306.59	667.16	0.77	36.00	6156.3	0.8	6156.3	0.00	0.8
4.17	0.00	0.39	0.8	6462.80	306.54	667.16	0.77	36.00	6202.7	0.8	6202.7	0.00	0.8
4.18	0.00	0.39	0.8	6509.34	306.62	667.16	0.77	36.00	6249.2	0.8	6249.2	0.00	0.8
4.20	0.00	0.39	0.8	6556.12	306.92	667.16	0.78	36.00	6295.7	0.8	6295.7	0.00	0.8
4.22	0.00	0.40	0.8	6603.21	307.47	667.17	0.78	36.00	6342.4	0.8	6342.4	0.00	0.8
4.23	0.00	0.40	0.8	6650.75	308.33	667.17	0.78	36.00	6389.3	0.8	6389.3	0.00	0.8
4.25	0.00	0.40	0.8	6698.82	309.54	667.17	0.79	36.00	6436.4	0.8	6436.4	0.00	0.8
4.27	0.00	0.40	0.8	6747.56	311.13	667.17	0.79	36.00	6483.9	0.8	6483.9	0.00	0.8
4.28	0.00	0.40	0.8	6796.98	313.04	667.17	0.80	36.00	6531.9	0.8	6531.9	0.00	0.8
4.30	0.00	0.40	0.8	6847.02	315.13	667.17	0.81	36.00	6580.3	0.8	6580.3	0.00	0.8
4.32	0.00	0.41	0.8	6897.49	317.18	667.17	0.82	36.00	6629.2	0.8	6629.2	0.00	0.8
4.33	0.00	0.41	0.8	6948.22	319.00	667.17	0.82	36.00	6678.5	0.8	6678.5	0.00	0.8
4.35	0.00	0.41	0.8	6999.02	320.49	667.17	0.83	36.00	6728.2	0.8	6728.2	0.00	0.8
4.37	0.00	0.41	0.8	7049.79	321.59	667.17	0.83	36.00	6778.1	0.8	6778.1	0.00	0.8
4.38	0.00	0.41	0.8	7100.56	322.44	667.17	0.84	36.00	6828.2	0.8	6828.2	0.00	0.8
4.40	0.00	0.42	0.8	7151.35	323.11	667.17	0.84	36.00	6878.5	0.8	6878.5	0.00	0.8
4.42	0.00	0.42	0.8	7202.18	323.65	667.17	0.84	36.00	6928.9	0.8	6928.9	0.00	0.8
4.43	0.00	0.42	0.8	7253.03	324.11	667.17	0.84	36.00	6979.4	0.8	6979.4	0.00	0.8
4.45	0.00	0.42	0.8	7303.93	324.49	667.17	0.84	36.00	7030.0	0.8	7030.0	0.00	0.8
4.47	0.00	0.42	0.8	7354.88	324.84	667.17	0.84	36.00	7080.7	0.8	7080.7	0.00	0.8
4.48	0.00	0.43	0.8	7405.87	325.15	667.17	0.85	36.00	7131.5	0.8	7131.5	0.00	0.8
4.50	0.00	0.43	0.9	7456.90	325.43	667.17	0.85	36.00	7182.3	0.8	7182.3	0.00	0.8
4.52	0.00	0.43	0.9	7507.98	325.69	667.18	0.85	36.00	7233.2	0.8	7233.2	0.00	0.8
4.53	0.00	0.43	0.9	7559.11	325.93	667.18	0.85	36.00	7284.1	0.8	7284.1	0.00	0.8
4.55	0.00	0.43	0.9	7610.28	326.17	667.18	0.85	36.00	7335.1	0.8	7335.1	0.00	0.8
4.57	0.00	0.44	0.9	7661.50	326.39	667.18	0.85	36.00	7386.2	0.9	7386.2	0.00	0.9
4.58	0.00	0.44	0.9	7712.76	326.61	667.18	0.85	36.00	7437.3	0.9	7437.3	0.00	0.9
4.60	0.00	0.44	0.9	7764.07	326.82	667.18	0.85	36.00	7488.4	0.9	7488.4	0.00	0.9
4.62	0.00	0.44	0.9	7815.42	327.02	667.18	0.85	36.00	7539.6	0.9	7539.6	0.00	0.9
4.63	0.00	0.44	0.9	7866.82	327.22	667.18	0.85	36.00	7590.8	0.9	7590.8	0.00	0.9
4.65	0.00	0.45	0.9	7918.25	327.42	667.18	0.85	36.00	7642.1	0.9	7642.1	0.00	0.9
4.67	0.00	0.45	0.9	7969.74	327.61	667.18	0.86	36.00	7693.5	0.9	7693.5	0.00	0.9
4.68	0.00	0.45	0.9	8021.26	327.81	667.18	0.86	36.00	7744.8	0.9	7744.8	0.01	0.9
4.70	0.00	0.45	0.9	8072.82	327.99	667.18	0.86	36.00	7796.3	0.9	7796.3	0.01	0.9
4.72	0.00	0.45	0.9	8124.43	328.18	667.18	0.86	36.00	7847.7	0.9	7847.7	0.01	0.9
4.73	0.00	0.45	0.9	8175.99	328.27	667.18	0.86	36.00	7899.2	0.9	7899.2	0.02	0.9
4.75	0.00	0.46	0.9	8227.45	328.24	667.18	0.86	36.00	7950.7	0.9	7950.7	0.02	0.9
4.77	0.00	0.46	0.9	8278.83	328.15	667.18	0.86	36.00	8002.1	0.9	8002.1	0.02	0.9
4.78	0.00	0.46	0.9	8330.22	328.08	667.18	0.86	36.00	8053.6	0.9	8053.6	0.03	0.9
4.80	0.00	0.46	0.9	8381.81	328.23	667.18	0.86	36.00	8105.1	0.9	8105.1	0.03	0.9
4.82	0.00	0.46	0.9	8433.83	328.77	667.18	0.86	36.00	8156.7	0.9	8156.7	0.03	0.9
4.83	0.00	0.47	0.9	8486.47	329.80	667.18	0.86	36.00	8208.5	0.9	8208.5	0.04	0.9
4.85	0.00	0.47	0.9	8539.78	331.27	667.18	0.87	36.00	8260.7	0.9	8260.7	0.04	0.9
4.87	0.00	0.47	0.9	8593.78	333.08	667.18	0.88	36.00	8313.3	0.9	8313.3	0.05	0.9
4.88	0.00	0.47	0.9	8648.37	335.04	667.18	0.88	36.00	8366.4	0.9	8366.4	0.05	0.9
4.90	0.00	0.48	0.9	8703.48	337.06	667.18	0.89	36.00	8420.0	0.9	8420.0	0.05	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.48	0.9	8759.02	339.03	667.18	0.90	36.00	8474.0	0.9	8474.0	0.06	1.0
4.93	0.00	0.48	0.9	8814.94	340.91	667.18	0.91	36.00	8528.5	0.9	8528.5	0.06	1.0
4.95	0.00	0.48	0.9	8871.00	342.48	667.18	0.91	36.00	8583.4	0.9	8583.4	0.07	1.0
4.97	0.00	0.48	0.9	8927.07	343.69	667.18	0.92	36.00	8638.5	0.9	8638.5	0.07	1.0
4.98	0.00	0.49	0.9	8983.02	344.48	667.19	0.92	36.00	8693.9	0.9	8693.9	0.07	1.0
5.00	0.00	0.49	0.9	9038.85	344.97	667.19	0.92	36.00	8749.4	0.9	8749.4	0.08	1.0
5.02	0.00	0.49	0.9	9094.69	345.34	667.19	0.93	36.00	8804.9	0.9	8804.9	0.08	1.0
5.03	0.00	0.49	0.9	9150.58	345.67	667.19	0.93	36.00	8860.5	0.9	8860.5	0.09	1.0
5.05	0.00	0.49	0.9	9206.52	345.98	667.19	0.93	36.00	8916.3	0.9	8916.3	0.09	1.0
5.07	0.00	0.50	0.9	9262.57	346.32	667.19	0.93	36.00	8972.0	0.9	8972.0	0.09	1.0
5.08	0.00	0.50	0.9	9318.63	346.59	667.19	0.93	36.00	9027.9	0.9	9027.9	0.10	1.0
5.10	0.00	0.50	0.9	9374.73	346.83	667.19	0.93	36.00	9083.8	0.9	9083.8	0.10	1.0
5.12	0.00	0.50	0.9	9430.80	346.99	667.19	0.93	36.00	9139.8	0.9	9139.8	0.10	1.0
5.13	0.00	0.50	0.9	9486.84	347.07	667.19	0.93	36.00	9195.7	0.9	9195.7	0.11	1.0
5.15	0.00	0.51	0.9	9542.81	347.07	667.19	0.93	36.00	9251.7	0.9	9251.7	0.11	1.0
5.17	0.00	0.51	0.9	9598.80	347.09	667.19	0.93	36.00	9307.7	0.9	9307.7	0.12	1.0
5.18	0.00	0.51	0.9	9654.88	347.19	667.19	0.93	36.00	9363.7	0.9	9363.7	0.12	1.1
5.20	0.00	0.51	0.9	9711.17	347.48	667.19	0.93	36.00	9419.8	0.9	9419.8	0.12	1.1
5.22	0.00	0.51	0.9	9767.81	348.04	667.19	0.94	36.00	9476.0	0.9	9476.0	0.13	1.1
5.23	0.00	0.52	1.0	9824.97	349.00	667.19	0.94	36.00	9532.4	0.9	9532.4	0.13	1.1
5.25	0.00	0.52	1.0	9882.72	350.30	667.19	0.95	36.00	9589.2	0.9	9589.2	0.14	1.1
5.27	0.00	0.52	1.0	9941.03	351.86	667.19	0.95	36.00	9646.3	1.0	9646.3	0.14	1.1
5.28	0.00	0.52	1.0	9999.90	353.60	667.19	0.96	36.00	9703.9	1.0	9703.9	0.15	1.1
5.30	0.00	0.53	1.0	10059.31	355.44	667.19	0.97	36.00	9761.9	1.0	9761.9	0.15	1.1
5.32	0.00	0.53	1.0	10119.26	357.39	667.19	0.97	36.00	9820.4	1.0	9820.4	0.16	1.1
5.33	0.00	0.53	1.0	10179.74	359.38	667.19	0.98	36.00	9879.3	1.0	9879.3	0.16	1.1
5.35	0.00	0.53	1.0	10240.56	361.22	667.19	0.99	36.00	9938.8	1.0	9938.8	0.17	1.2
5.37	0.00	0.53	1.0	10301.52	362.75	667.19	1.00	36.00	9998.6	1.0	9998.6	0.17	1.2
5.38	0.00	0.54	1.0	10362.44	363.86	667.20	1.00	36.00	10058.7	1.0	10058.7	0.18	1.2
5.40	0.00	0.54	1.0	10423.11	364.45	667.20	1.00	36.00	10118.9	1.0	10118.9	0.18	1.2
5.42	0.00	0.54	1.0	10483.30	364.41	667.20	1.00	36.00	10179.1	1.0	10179.1	0.18	1.2
5.43	0.00	0.54	1.0	10542.79	363.68	667.20	1.00	36.00	10239.1	1.0	10239.1	0.19	1.2
5.45	0.00	0.54	1.0	10601.36	362.21	667.19	0.99	36.00	10298.8	1.0	10298.8	0.19	1.2
5.47	0.00	0.55	1.0	10659.03	360.21	667.19	0.99	36.00	10358.0	1.0	10358.0	0.19	1.2
5.48	0.00	0.55	1.0	10716.08	358.08	667.19	0.98	36.00	10416.7	1.0	10416.7	0.19	1.2
5.50	0.00	0.55	0.9	10772.96	356.30	667.19	0.97	36.00	10474.9	1.0	10474.9	0.19	1.2
5.52	0.00	0.55	1.0	10830.29	355.40	667.19	0.97	36.00	10532.9	1.0	10532.9	0.20	1.2
5.53	0.00	0.56	1.0	10888.63	355.75	667.19	0.97	36.00	10591.0	1.0	10591.0	0.20	1.2
5.55	0.00	0.56	1.0	10948.33	357.36	667.19	0.97	36.00	10649.4	1.0	10649.4	0.21	1.2
5.57	0.00	0.56	1.0	11009.51	360.07	667.19	0.99	36.00	10708.6	1.0	10708.6	0.22	1.2
5.58	0.00	0.56	1.0	11072.00	363.40	667.20	1.00	36.00	10768.6	1.0	10768.6	0.23	1.2
5.60	0.00	0.56	1.1	11135.45	366.88	667.20	1.01	36.00	10829.4	1.0	10829.4	0.24	1.3
5.62	0.00	0.57	1.1	11199.34	369.94	667.20	1.03	36.00	10891.0	1.0	10891.0	0.24	1.3
5.63	0.00	0.57	1.1	11263.23	372.23	667.20	1.04	36.00	10953.2	1.0	10953.2	0.25	1.3
5.65	0.00	0.57	1.1	11326.67	373.51	667.20	1.04	36.00	11015.7	1.0	11015.7	0.25	1.3
5.67	0.00	0.57	1.0	11389.48	373.83	667.20	1.04	36.00	11078.2	1.0	11078.2	0.25	1.3
5.68	0.00	0.58	1.0	11451.59	373.37	667.20	1.04	36.00	11140.7	1.0	11140.7	0.25	1.3
5.70	0.00	0.58	1.0	11513.11	372.43	667.20	1.04	36.00	11202.9	1.0	11202.9	0.25	1.3
5.72	0.00	0.58	1.0	11574.18	371.28	667.20	1.03	36.00	11264.8	1.0	11264.8	0.26	1.3
5.73	0.00	0.58	1.0	11634.99	370.17	667.20	1.03	36.00	11326.5	1.0	11326.5	0.26	1.3
5.75	0.00	0.58	1.0	11695.67	369.19	667.20	1.02	36.00	11387.9	1.0	11387.9	0.26	1.3
5.77	0.00	0.59	1.0	11756.30	368.41	667.20	1.02	36.00	11449.1	1.0	11449.1	0.27	1.3
5.78	0.00	0.59	1.0	11817.03	367.92	667.20	1.02	36.00	11510.2	1.0	11510.2	0.27	1.3
5.80	0.00	0.59	1.0	11878.05	367.85	667.20	1.02	36.00	11571.3	1.0	11571.3	0.27	1.3
5.82	0.00	0.59	1.0	11939.51	368.25	667.20	1.02	36.00	11632.4	1.0	11632.4	0.28	1.3
5.83	0.00	0.60	1.0	12001.60	369.16	667.20	1.02	36.00	11693.8	1.0	11693.8	0.29	1.3
5.85	0.00	0.60	1.0	12064.42	370.58	667.20	1.03	36.00	11755.6	1.0	11755.6	0.29	1.3
5.87	0.00	0.60	1.1	12128.11	372.51	667.20	1.04	36.00	11817.8	1.0	11817.8	0.30	1.3
5.88	0.00	0.60	1.1	12192.67	374.84	667.20	1.05	36.00	11880.7	1.0	11880.7	0.31	1.4
5.90	0.00	0.61	1.1	12258.00	377.34	667.20	1.06	36.00	11944.1	1.1	11944.1	0.31	1.4
5.92	0.00	0.61	1.1	12323.79	379.68	667.20	1.07	36.00	12008.2	1.1	12008.2	0.32	1.4
5.93	0.00	0.61	1.1	12389.84	381.68	667.21	1.08	36.00	12072.7	1.1	12072.7	0.32	1.4
5.95	0.00	0.61	1.1	12455.98	383.28	667.21	1.08	36.00	12137.7	1.1	12137.7	0.33	1.4
5.97	0.00	0.61	1.1	12522.24	384.58	667.21	1.09	36.00	12203.0	1.1	12203.0	0.33	1.4
5.98	0.00	0.62	1.1	12588.63	385.68	667.21	1.09	36.00	12268.5	1.1	12268.5	0.34	1.4
6.00	0.00	0.62	1.1	12655.16	386.64	667.21	1.10	36.00	12334.3	1.1	12334.3	0.34	1.4
6.02	0.00	0.62	1.1	12721.82	387.49	667.21	1.10	36.00	12400.4	1.1	12400.4	0.34	1.4
6.03	0.00	0.62	1.1	12788.63	388.27	667.21	1.10	36.00	12466.6	1.1	12466.6	0.35	1.5
6.05	0.00	0.63	1.1	12855.58	388.99	667.21	1.11	36.00	12533.0	1.1	12533.0	0.35	1.5
6.07	0.00	0.63	1.1	12922.67	389.66	667.21	1.11	36.00	12599.6	1.1	12599.6	0.36	1.5
6.08	0.00	0.63	1.1	12989.90	390.31	667.21	1.11	36.00	12666.3	1.1	12666.3	0.36	1.5
6.10	0.00	0.63	1.1	13057.28	390.93	667.21	1.12	36.00	12733.3	1.1	12733.3	0.36	1.5
6.12	0.00	0.64	1.1	13124.79	391.54	667.21	1.12	36.00	12800.3	1.1	12800.3	0.37	1.5
6.13	0.00	0.64	1.1	13192.45	392.13	667.21	1.12	36.00	12867.5	1.1	12867.5	0.37	1.5
6.15	0.00	0.64	1.1	13260.14	392.59	667.21	1.12	36.00	12934.9	1.1	12934.9	0.38	1.5
6.17	0.00	0.64	1.1	13327.79	392.91	667.21	1.12	36.00	13002.3	1.1	13002.3	0.38	1.5
6.18	0.00	0.64	1.1	13395.44	393.14	667.21	1.12	36.00	13069.8	1.1	13069.8	0.38	1.5
6.20	0.00	0.65	1.1	13463.30	393.52	667.21	1.13	36.00	13137.4	1.1	13137.4	0.39	1.5
6.22	0.00	0.65	1.1	13531.65	394.29	667.21	1.13	36.00	13205.1	1.1	13205.1	0.39	1.5
6.23	0.00	0.65	1.2	13600.75	395.61	667.21	1.14	36.00	13273.3	1.1	13273.3	0.40	1.5
6.25	0.00	0.65	1.2	13670.68	397.42	667.21	1.14	36.00	13341.8	1.1	13341.8	0.41	1.6
6.27	0.00	0.66	1.2	13741.51	399.67	667.21	1.15	36.00	13411.0	1.2	13411.0	0.42	1.6
6.28	0.00	0.66	1.2	13813.21	402.21	667.22	1.16	36.00	13480.8	1.2	13480.8	0.43	1.6
6.30	0.00	0.66	1.2	13885.72	404.89	667.22	1.18	36.00	13551.4	1.2	13551.4	0.43	1.6
6.32	0.00	0.66	1.2	13958.90	407.54	667.22	1.19	36.00	13622.6	1.2	13622.6	0.44	1.6
6.33	0.00	0.67	1.2	14032.55	409.97	667.22	1.20	36.00	13694.4	1.2	13694.4	0.45	1.6
6.35	0.00	0.67	1.2	14106.54	412.10	667.22	1.21	36.00	13766.9	1.2	13766.9	0.45	1.7
6.37	0.00	0.67	1.2	14180.81	413.95	667.22	1.22	36.00	13839.8	1.2	13839.8	0.46	1.7
6.38	0.00	0.67	1.2	14255.17	415.41	667.22	1.22	36.00	13913.1	1.2	13913.1	0.46	1.7
6.40	0.00	0.68	1.2	14329.44	416.38	667.22	1.23	36.00	13986.6	1.2	13986.6	0.47	1.7
6.42	0.00	0.68	1.2	14403.32	416.71	667.22	1.23	36.00	14060.3	1.2	14060.3	0.47	1.7
6.43	0.00	0.68	1.2	14476.58	416.33	667.22	1.23	36.00	14133.8	1.2	14133.8	0.47	1.7
6.45	0.00	0.68	1.2	14549.00	415.21	667.22	1.22	36.00	14207.0	1.2	14207.0	0.46	1.7
6.47	0.00	0.69	1.2	14620.64	413.61	667.22	1.21	36.00	14279.8	1.2	14279.8	0.46	1.7
6.48	0.00	0.69	1.2	14691.69	411.84	667.22	1.21	36.00	14352.2	1.2	14352.2	0.46	1.7
6.50	0.00	0.69	1.2	14762.60	410.40	667.22	1.20	36.00	14424.2	1.2	14424.2	0.46	1.7
6.52	0.00	0.69	1.2	14833.93	409.75	667.22	1.20	36.00	14496.0	1.2	14496.0	0.47	1.7
6.53	0.00	0.70	1.2	14906.28	410.30	667.22	1.20	36.00	14567.9	1.2	14567.9	0.48	1.7
6.55	0.00	0.70	1.2	14980.12	412.20	667.22	1.21	36.00	14640.4	1.2	14640.4	0.49	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.70	1.3	15055.74	415.38	667.22	1.22	36.00	14713.7	1.2	14713.7	0.51	1.7
6.58	0.00	0.70	1.3	15133.10	419.45	667.23	1.24	36.00	14788.0	1.2	14788.0	0.52	1.8
6.60	0.00	0.71	1.3	15211.78	423.76	667.23	1.26	36.00	14863.5	1.3	14863.5	0.53	1.8
6.62	0.00	0.71	1.3	15291.22	427.69	667.23	1.28	36.00	14940.1	1.3	14940.1	0.54	1.8
6.63	0.00	0.71	1.3	15370.82	430.72	667.23	1.29	36.00	15017.5	1.3	15017.5	0.55	1.8
6.65	0.00	0.71	1.3	15450.01	432.53	667.23	1.30	36.00	15095.4	1.3	15095.4	0.55	1.8
6.67	0.00	0.72	1.3	15528.55	433.20	667.23	1.30	36.00	15173.4	1.3	15173.4	0.55	1.8
6.68	0.00	0.72	1.3	15606.37	432.97	667.23	1.30	36.00	15251.4	1.3	15251.4	0.54	1.8
6.70	0.00	0.72	1.3	15683.53	432.14	667.23	1.30	36.00	15329.2	1.3	15329.2	0.54	1.8
6.72	0.00	0.72	1.3	15760.17	431.01	667.23	1.29	36.00	15406.6	1.3	15406.6	0.54	1.8
6.73	0.00	0.73	1.3	15836.44	429.82	667.23	1.29	36.00	15483.8	1.3	15483.8	0.54	1.8
6.75	0.00	0.73	1.3	15912.53	428.77	667.23	1.28	36.00	15560.6	1.3	15560.6	0.54	1.8
6.77	0.00	0.73	1.3	15988.80	428.18	667.23	1.28	36.00	15637.3	1.3	15637.3	0.55	1.8
6.78	0.00	0.73	1.3	16065.51	428.19	667.23	1.28	36.00	15714.0	1.3	15714.0	0.55	1.8
6.80	0.00	0.74	1.3	16142.77	428.75	667.23	1.28	36.00	15790.9	1.3	15790.9	0.56	1.8
6.82	0.00	0.74	1.3	16220.66	429.79	667.23	1.29	36.00	15868.0	1.3	15868.0	0.57	1.9
6.83	0.00	0.74	1.3	16299.19	431.18	667.23	1.29	36.00	15945.5	1.3	15945.5	0.58	1.9
6.85	0.00	0.74	1.3	16378.40	432.89	667.23	1.30	36.00	16023.5	1.3	16023.5	0.59	1.9
6.87	0.00	0.75	1.3	16458.43	434.95	667.23	1.31	36.00	16102.0	1.3	16102.0	0.59	1.9
6.88	0.00	0.75	1.3	16539.21	437.21	667.24	1.32	36.00	16181.1	1.3	16181.1	0.60	1.9
6.90	0.00	0.75	1.4	16620.70	439.55	667.24	1.33	36.00	16260.9	1.3	16260.9	0.61	1.9
6.92	0.00	0.75	1.4	16702.72	441.80	667.24	1.34	36.00	16341.3	1.3	16341.3	0.62	2.0
6.93	0.00	0.76	1.4	16785.20	443.90	667.24	1.35	36.00	16422.3	1.3	16422.3	0.63	2.0
6.95	0.00	0.76	1.4	16867.95	445.68	667.24	1.36	36.00	16503.7	1.4	16503.7	0.63	2.0
6.97	0.00	0.76	1.4	16950.86	447.14	667.24	1.36	36.00	16585.6	1.4	16585.6	0.63	2.0
6.98	0.00	0.76	1.4	17033.87	448.31	667.24	1.37	36.00	16667.7	1.4	16667.7	0.64	2.0
7.00	0.00	0.77	1.4	17117.01	449.27	667.24	1.37	36.00	16750.2	1.4	16750.2	0.64	2.0
7.02	0.00	0.77	1.4	17200.20	450.03	667.24	1.38	36.00	16832.8	1.4	16832.8	0.65	2.0
7.03	0.00	0.77	1.4	17283.55	450.74	667.24	1.38	36.00	16915.7	1.4	16915.7	0.65	2.0
7.05	0.00	0.77	1.4	17367.07	451.41	667.24	1.38	36.00	16998.7	1.4	16998.7	0.66	2.0
7.07	0.00	0.78	1.4	17450.28	451.60	667.24	1.38	36.00	17081.8	1.4	17081.8	0.66	2.0
7.08	0.00	0.78	1.4	17533.90	452.14	667.24	1.39	36.00	17165.0	1.4	17165.0	0.66	2.0
7.10	0.00	0.78	1.4	17617.93	452.94	667.24	1.39	36.00	17248.4	1.4	17248.4	0.67	2.1
7.12	0.00	0.78	1.4	17701.97	453.54	667.24	1.39	36.00	17332.0	1.4	17332.0	0.67	2.1
7.13	0.00	0.79	1.4	17786.44	454.40	667.24	1.40	36.00	17415.9	1.4	17415.9	0.68	2.1
7.15	0.00	0.79	1.4	17871.23	455.33	667.24	1.40	36.00	17500.0	1.4	17500.0	0.68	2.1
7.17	0.00	0.79	1.4	17955.53	455.53	667.24	1.40	36.00	17584.2	1.4	17584.2	0.68	2.1
7.18	0.00	0.79	1.4	18040.33	456.16	667.25	1.41	36.00	17668.5	1.4	17668.5	0.69	2.1
7.20	0.00	0.80	1.4	18125.48	456.97	667.25	1.41	36.00	17753.1	1.4	17753.1	0.70	2.1
7.22	0.00	0.80	1.4	18210.16	457.09	667.25	1.41	36.00	17837.7	1.4	17837.7	0.69	2.1
7.23	0.00	0.80	1.4	18295.36	457.69	667.25	1.41	36.00	17922.4	1.4	17922.4	0.70	2.1
7.25	0.00	0.80	1.4	18380.92	458.48	667.25	1.42	36.00	18007.4	1.4	18007.4	0.71	2.1
7.27	0.00	0.81	1.4	18467.30	459.88	667.25	1.42	36.00	18092.8	1.4	18092.8	0.72	2.1
7.28	0.00	0.81	1.5	18554.75	461.96	667.25	1.43	36.00	18178.7	1.4	18178.7	0.73	2.2
7.30	0.00	0.81	1.5	18643.69	464.94	667.25	1.45	36.00	18265.5	1.4	18265.5	0.75	2.2
7.32	0.00	0.82	1.5	18734.11	468.58	667.25	1.46	36.00	18353.3	1.5	18353.3	0.76	2.2
7.33	0.00	0.82	1.5	18826.04	472.70	667.25	1.48	36.00	18442.3	1.5	18442.3	0.78	2.3
7.35	0.00	0.82	1.5	18918.95	476.64	667.26	1.50	36.00	18532.4	1.5	18532.4	0.79	2.3
7.37	0.00	0.82	1.6	19011.97	479.58	667.26	1.52	36.00	18623.3	1.5	18623.3	0.79	2.3
7.38	0.00	0.83	1.5	19104.59	481.28	667.26	1.52	36.00	18714.7	1.5	18714.7	0.79	2.3
7.40	0.00	0.83	1.5	19196.25	481.55	667.26	1.52	36.00	18806.2	1.5	18806.2	0.79	2.3
7.42	0.00	0.83	1.5	19286.86	480.68	667.26	1.52	36.00	18897.4	1.5	18897.4	0.78	2.3
7.43	0.00	0.83	1.5	19376.33	478.92	667.26	1.51	36.00	18988.1	1.5	18988.1	0.77	2.3
7.45	0.00	0.84	1.5	19465.17	477.03	667.26	1.50	36.00	19078.3	1.5	19078.3	0.77	2.3
7.47	0.00	0.84	1.5	19554.23	475.89	667.26	1.50	36.00	19168.2	1.5	19168.2	0.78	2.3
7.48	0.00	0.84	1.5	19644.00	475.80	667.26	1.50	36.00	19258.0	1.5	19258.0	0.79	2.3
7.50	0.00	0.85	1.5	19735.05	477.01	667.26	1.50	36.00	19348.2	1.5	19348.2	0.80	2.3
7.52	0.00	0.85	1.5	19826.15	477.92	667.26	1.51	36.00	19438.7	1.5	19438.7	0.80	2.3
7.53	0.00	0.85	1.5	19918.12	479.44	667.26	1.51	36.00	19529.6	1.5	19529.6	0.81	2.3
7.55	0.00	0.85	1.5	20009.89	480.34	667.26	1.52	36.00	19620.7	1.5	19620.7	0.82	2.3
7.57	0.00	0.86	1.5	20102.39	481.70	667.26	1.53	36.00	19712.2	1.5	19712.2	0.82	2.3
7.58	0.00	0.86	1.5	20194.59	482.38	667.26	1.53	36.00	19803.9	1.5	19803.9	0.82	2.4
7.60	0.00	0.86	1.5	20287.45	483.53	667.26	1.53	36.00	19896.0	1.5	19896.0	0.83	2.4
7.62	0.00	0.87	1.6	20381.32	485.36	667.26	1.54	36.00	19988.5	1.5	19988.5	0.85	2.4
7.63	0.00	0.87	1.6	20476.42	487.89	667.26	1.55	36.00	20081.8	1.6	20081.8	0.86	2.4
7.65	0.00	0.87	1.6	20572.32	490.50	667.26	1.57	36.00	20175.9	1.6	20175.9	0.87	2.4
7.67	0.00	0.87	1.6	20668.21	492.35	667.26	1.58	36.00	20270.4	1.6	20270.4	0.87	2.4
7.68	0.00	0.88	1.6	20763.60	493.17	667.27	1.58	36.00	20365.2	1.6	20365.2	0.87	2.5
7.70	0.00	0.88	1.6	20857.96	492.72	667.26	1.58	36.00	20459.9	1.6	20459.9	0.87	2.4
7.72	0.00	0.88	1.6	20951.19	491.27	667.26	1.57	36.00	20554.2	1.6	20554.2	0.86	2.4
7.73	0.00	0.88	1.5	21043.22	489.04	667.26	1.56	36.00	20647.8	1.6	20647.8	0.85	2.4
7.75	0.00	0.89	1.5	21134.58	486.78	667.26	1.55	36.00	20740.8	1.5	20740.8	0.85	2.4
7.77	0.00	0.89	1.5	21226.15	485.38	667.26	1.54	36.00	20833.3	1.5	20833.3	0.85	2.4
7.78	0.00	0.89	1.5	21318.44	485.10	667.26	1.54	36.00	20925.8	1.5	20925.8	0.86	2.4
7.80	0.00	0.89	1.6	21412.02	486.19	667.26	1.55	36.00	21018.6	1.5	21018.6	0.87	2.4
7.82	0.00	0.90	1.6	21507.01	488.37	667.26	1.56	36.00	21112.1	1.6	21112.1	0.89	2.4
7.83	0.00	0.90	1.6	21603.46	491.40	667.26	1.57	36.00	21206.4	1.6	21206.4	0.91	2.5
7.85	0.00	0.90	1.6	21700.87	494.51	667.27	1.59	36.00	21301.6	1.6	21301.6	0.92	2.5
7.87	0.00	0.91	1.6	21799.70	498.14	667.27	1.60	36.00	21397.8	1.6	21397.8	0.94	2.5
7.88	0.00	0.91	1.6	21898.66	500.86	667.27	1.62	36.00	21494.8	1.6	21494.8	0.94	2.6
7.90	0.00	0.91	1.7	21997.77	502.93	667.27	1.63	36.00	21592.5	1.6	21592.5	0.94	2.6
7.92	0.00	0.91	1.7	22097.81	505.34	667.27	1.64	36.00	21690.8	1.6	21690.8	0.96	2.6
7.93	0.00	0.92	1.7	22197.68	506.87	667.27	1.65	36.00	21789.6	1.6	21789.6	0.96	2.6
7.95	0.00	0.92	1.7	22297.52	507.92	667.27	1.65	36.00	21888.7	1.7	21888.7	0.96	2.6
7.97	0.00	0.92	1.7	22398.17	509.48	667.27	1.66	36.00	21988.2	1.7	21988.2	0.97	2.6
7.98	0.00	0.93	1.7	22498.59	510.35	667.27	1.66	36.00	22088.0	1.7	22088.0	0.97	2.6
8.00	0.00	0.93	1.7	22598.92	510.88	667.27	1.67	36.00	22188.0	1.7	22188.0	0.97	2.6
8.02	0.00	0.93	1.7	22700.05	512.05	667.28	1.67	36.00	22288.3	1.7	22288.3	0.98	2.7
8.03	0.00	0.93	1.7	22800.93	512.62	667.28	1.67	36.00	22388.8	1.7	22388.8	0.98	2.7
8.05	0.00	0.94	1.7	22901.71	512.93	667.28	1.68	36.00	22489.3	1.7	22489.3	0.99	2.7
8.07	0.00	0.94	1.7	23001.90	512.56	667.28	1.67	36.00	22589.8	1.7	22589.8	0.98	2.7
8.08	0.00	0.94	1.7	23101.22	511.43	667.27	1.67	36.00	22689.9	1.7	22689.9	0.98	2.6
8.10	0.00	0.95	1.7	23200.64	510.72	667.27	1.67	36.00	22789.8	1.7	22789.8	0.98	2.6
8.12	0.00	0.95	1.7	23302.14	512.31	667.28	1.67	36.00	22890.2	1.7	22890.2	1.00	2.7
8.13	0.00	0.95	1.7	23406.13	515.91	667.28	1.69	36.00	22991.7	1.7	22991.7	1.03	2.7
8.15	0.00	0.95	1.8	23513.06	521.41	667.28	1.72	36.00	23094.7	1.7	23094.7	1.06	2.8
8.17	0.00	0.96	1.8	23621.87	527.14	667.28	1.75	36.00	23199.5	1.7	23199.5	1.09	2.8
8.18	0.00	0.96	1.8	23731.87	532.37	667.29	1.77	36.00	23305.8	1.8	23305.8	1.10	2.9
8.20	0.00	0.96	1.8	23842.66	536.83	667.29	1.79	36.00	23413.5	1.8	23413.5	1.11	2.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.97	1.9	23954.00	540.49	667.29	1.81	36.00	23522.3	1.8	23522.3	1.12	2.9
8.23	0.00	0.97	1.9	24065.73	543.45	667.29	1.83	36.00	23632.0	1.8	23632.0	1.13	3.0
8.25	0.00	0.97	1.9	24177.78	545.82	667.29	1.84	36.00	23742.3	1.8	23742.3	1.13	3.0
8.27	0.00	0.98	1.9	24290.07	547.73	667.29	1.85	36.00	23853.3	1.8	23853.3	1.14	3.0
8.28	0.00	0.98	1.9	24402.58	549.27	667.30	1.86	36.00	23964.7	1.9	23964.7	1.14	3.0
8.30	0.00	0.98	1.9	24515.28	550.53	667.30	1.86	36.00	24076.6	1.9	24076.6	1.15	3.0
8.32	0.00	0.99	1.9	24628.17	551.60	667.30	1.87	36.00	24188.7	1.9	24188.7	1.16	3.0
8.33	0.00	0.99	1.9	24742.63	553.92	667.30	1.88	36.00	24301.6	1.9	24301.6	1.17	3.1
8.35	0.00	0.99	1.9	24859.28	557.71	667.30	1.90	36.00	24415.6	1.9	24415.6	1.20	3.1
8.37	0.00	1.00	2.0	24977.92	562.33	667.30	1.92	36.00	24531.0	1.9	24531.0	1.22	3.1
8.38	0.00	1.00	2.0	25098.64	567.62	667.31	1.95	36.00	24648.1	2.0	24648.1	1.25	3.2
8.40	0.00	1.00	2.0	25220.71	572.62	667.31	1.98	36.00	24766.7	2.0	24766.7	1.27	3.2
8.42	0.00	1.01	2.0	25342.86	576.15	667.31	2.00	36.00	24886.4	2.0	24886.4	1.27	3.3
8.43	0.00	1.01	2.1	25465.94	579.51	667.31	2.01	36.00	25007.2	2.0	25007.2	1.28	3.3
8.45	0.00	1.01	2.1	25589.66	582.47	667.31	2.03	36.00	25128.9	2.0	25128.9	1.29	3.3
8.47	0.00	1.02	2.1	25713.02	584.14	667.31	2.04	36.00	25251.1	2.0	25251.1	1.29	3.3
8.48	0.00	1.02	2.1	25837.06	585.96	667.31	2.05	36.00	25373.9	2.0	25373.9	1.30	3.4
8.50	0.00	1.02	2.1	25961.58	587.70	667.32	2.06	36.00	25497.2	2.1	25497.2	1.31	3.4
8.52	0.00	1.03	2.1	26087.07	589.85	667.32	2.07	36.00	25621.2	2.1	25621.2	1.33	3.4
8.53	0.00	1.03	2.1	26213.80	592.57	667.32	2.08	36.00	25746.1	2.1	25746.1	1.34	3.4
8.55	0.00	1.03	2.1	26342.20	596.10	667.32	2.10	36.00	25872.1	2.1	25872.1	1.36	3.5
8.57	0.00	1.04	2.1	26470.85	598.76	667.32	2.11	36.00	25998.9	2.1	25998.9	1.37	3.5
8.58	0.00	1.04	2.2	26600.57	601.65	667.32	2.13	36.00	26126.7	2.1	26126.7	1.39	3.5
8.60	0.00	1.04	2.2	26731.61	604.93	667.33	2.15	36.00	26255.5	2.1	26255.5	1.40	3.6
8.62	0.00	1.05	2.2	26865.56	610.09	667.33	2.17	36.00	26385.9	2.2	26385.9	1.44	3.6
8.63	0.00	1.05	2.3	27002.57	616.64	667.33	2.21	36.00	26518.5	2.2	26518.5	1.48	3.7
8.65	0.00	1.06	2.3	27141.50	623.02	667.33	2.24	36.00	26653.1	2.2	26653.1	1.50	3.7
8.67	0.00	1.06	2.3	27280.50	627.40	667.34	2.27	36.00	26789.1	2.3	26789.1	1.51	3.8
8.68	0.00	1.06	2.3	27419.02	629.88	667.34	2.28	36.00	26926.0	2.3	26926.0	1.50	3.8
8.70	0.00	1.07	2.3	27557.94	631.95	667.34	2.29	36.00	27063.5	2.3	27063.5	1.51	3.8
8.72	0.00	1.07	2.3	27698.39	634.88	667.34	2.31	36.00	27202.0	2.3	27202.0	1.53	3.8
8.73	0.00	1.08	2.4	27841.30	639.31	667.34	2.33	36.00	27341.9	2.3	27341.9	1.56	3.9
8.75	0.00	1.08	2.4	27984.34	642.41	667.35	2.35	36.00	27482.9	2.3	27482.9	1.57	3.9
8.77	0.00	1.08	2.4	28126.33	643.46	667.35	2.35	36.00	27624.2	2.4	27624.2	1.56	3.9
8.78	0.00	1.09	2.3	28267.17	642.99	667.35	2.35	36.00	27765.3	2.4	27765.3	1.55	3.9
8.80	0.00	1.09	2.3	28407.99	642.68	667.35	2.35	36.00	27906.4	2.4	27906.4	1.56	3.9
8.82	0.00	1.09	2.4	28550.11	643.75	667.35	2.36	36.00	28047.8	2.4	28047.8	1.57	3.9
8.83	0.00	1.10	2.4	28694.55	646.80	667.35	2.37	36.00	28190.2	2.4	28190.2	1.60	4.0
8.85	0.00	1.10	2.4	28840.50	650.34	667.35	2.39	36.00	28333.7	2.4	28333.7	1.63	4.0
8.87	0.00	1.11	2.4	28987.44	653.72	667.35	2.41	36.00	28478.4	2.4	28478.4	1.64	4.1
8.88	0.00	1.11	2.5	29135.08	656.66	667.35	2.43	36.00	28624.1	2.4	28624.1	1.65	4.1
8.90	0.00	1.11	2.5	29283.22	659.14	667.35	2.44	36.00	28770.6	2.4	28770.6	1.66	4.1
8.92	0.00	1.12	2.5	29431.77	661.19	667.36	2.45	36.00	28917.8	2.5	28917.8	1.67	4.1
8.93	0.00	1.12	2.5	29582.12	664.37	667.36	2.47	36.00	29066.0	2.5	29066.0	1.69	4.2
8.95	0.00	1.13	2.5	29734.89	668.89	667.36	2.50	36.00	29215.8	2.5	29215.8	1.73	4.2
8.97	0.00	1.13	2.6	29889.84	674.09	667.36	2.53	36.00	29367.3	2.5	29367.3	1.76	4.3
8.98	0.00	1.13	2.6	30047.06	679.81	667.37	2.56	36.00	29520.7	2.6	29520.7	1.79	4.3
9.00	0.00	1.14	2.6	30205.77	685.08	667.37	2.59	36.00	29675.9	2.6	29675.9	1.81	4.4
9.02	0.00	1.14	2.6	30364.62	688.70	667.37	2.61	36.00	29832.4	2.6	29832.4	1.81	4.4
9.03	0.00	1.15	2.7	30524.50	692.13	667.37	2.63	36.00	29990.0	2.6	29990.0	1.83	4.5
9.05	0.00	1.15	2.7	30685.12	695.11	667.37	2.64	36.00	30148.7	2.6	30148.7	1.84	4.5
9.07	0.00	1.15	2.7	30845.40	696.75	667.37	2.65	36.00	30307.9	2.7	30307.9	1.84	4.5
9.08	0.00	1.16	2.7	31006.45	698.59	667.38	2.66	36.00	30467.7	2.7	30467.7	1.85	4.5
9.10	0.00	1.16	2.7	31168.06	700.36	667.38	2.67	36.00	30628.1	2.7	30628.1	1.87	4.5
9.12	0.00	1.17	2.7	31329.23	701.08	667.38	2.68	36.00	30788.8	2.7	30788.8	1.86	4.5
9.13	0.00	1.17	2.7	31491.10	702.25	667.38	2.68	36.00	30949.9	2.7	30949.9	1.88	4.6
9.15	0.00	1.17	2.7	31653.49	703.54	667.38	2.69	36.00	31111.5	2.7	31111.5	1.89	4.6
9.17	0.00	1.18	2.7	31815.41	703.92	667.38	2.69	36.00	31273.2	2.7	31273.2	1.89	4.6
9.18	0.00	1.18	2.7	31978.02	704.86	667.38	2.70	36.00	31435.2	2.7	31435.2	1.90	4.6
9.20	0.00	1.19	2.7	32141.13	705.98	667.38	2.71	36.00	31597.5	2.7	31597.5	1.91	4.6
9.22	0.00	1.19	2.7	32303.77	706.23	667.38	2.71	36.00	31760.0	2.7	31760.0	1.91	4.6
9.23	0.00	1.20	2.7	32467.09	707.08	667.38	2.71	36.00	31922.8	2.7	31922.8	1.92	4.6
9.25	0.00	1.20	2.7	32630.92	708.14	667.38	2.72	36.00	32085.9	2.7	32085.9	1.93	4.6
9.27	0.00	1.20	2.7	32794.26	708.36	667.38	2.72	36.00	32249.1	2.7	32249.1	1.93	4.6
9.28	0.00	1.21	2.7	32958.28	709.17	667.38	2.72	36.00	32412.6	2.7	32412.6	1.94	4.7
9.30	0.00	1.21	2.7	33122.80	710.21	667.38	2.73	36.00	32576.4	2.7	32576.4	1.95	4.7
9.32	0.00	1.22	2.7	33286.84	710.40	667.38	2.73	36.00	32740.3	2.7	32740.3	1.95	4.7
9.33	0.00	1.22	2.7	33451.55	711.20	667.38	2.74	36.00	32904.5	2.7	32904.5	1.96	4.7
9.35	0.00	1.22	2.8	33616.76	712.23	667.38	2.74	36.00	33069.1	2.7	33069.1	1.97	4.7
9.37	0.00	1.23	2.7	33781.48	712.40	667.38	2.74	36.00	33233.7	2.7	33233.7	1.97	4.7
9.38	0.00	1.23	2.8	33946.88	713.19	667.38	2.75	36.00	33398.6	2.7	33398.6	1.98	4.7
9.40	0.00	1.24	2.8	34112.77	714.21	667.38	2.75	36.00	33563.8	2.8	33563.8	1.99	4.7
9.42	0.00	1.24	2.8	34278.17	714.37	667.38	2.75	36.00	33729.1	2.8	33729.1	1.99	4.7
9.43	0.00	1.25	2.8	34444.24	715.16	667.38	2.76	36.00	33894.6	2.8	33894.6	2.00	4.8
9.45	0.00	1.25	2.8	34610.80	716.17	667.38	2.77	36.00	34060.5	2.8	34060.5	2.01	4.8
9.47	0.00	1.25	2.8	34776.87	716.32	667.39	2.77	36.00	34226.5	2.8	34226.5	2.01	4.8
9.48	0.00	1.26	2.8	34943.60	717.09	667.39	2.77	36.00	34392.7	2.8	34392.7	2.02	4.8
9.50	0.00	1.26	2.8	35110.84	718.09	667.39	2.78	36.00	34559.3	2.8	34559.3	2.03	4.8
9.52	0.00	1.27	2.8	35277.56	718.24	667.39	2.78	36.00	34726.0	2.8	34726.0	2.03	4.8
9.53	0.00	1.27	2.8	35444.96	719.00	667.39	2.78	36.00	34892.9	2.8	34892.9	2.04	4.8
9.55	0.00	1.27	2.8	35612.85	720.00	667.39	2.79	36.00	35060.1	2.8	35060.1	2.05	4.8
9.57	0.00	1.28	2.8	35781.79	721.70	667.39	2.80	36.00	35227.9	2.8	35227.9	2.06	4.9
9.58	0.00	1.28	2.8	35952.09	724.16	667.39	2.81	36.00	35396.6	2.8	35396.6	2.08	4.9
9.60	0.00	1.29	2.9	36124.22	727.60	667.39	2.83	36.00	35566.5	2.8	35566.5	2.11	4.9
9.62	0.00	1.29	2.9	36298.20	731.68	667.39	2.86	36.00	35737.9	2.9	35737.9	2.14	5.0
9.63	0.00	1.30	2.9	36474.06	736.20	667.40	2.88	36.00	35910.8	2.9	35910.8	2.16	5.0
9.65	0.00	1.30	3.0	36651.14	740.36	667.40	2.91	36.00	36085.2	2.9	36085.2	2.18	5.1
9.67	0.00	1.30	3.0	36828.39	743.22	667.40	2.92	36.00	36260.6	2.9	36260.6	2.19	5.1
9.68	0.00	1.31	2.9	37005.20	744.63	667.40	2.93	36.00	36436.5	2.9	36436.5	2.19	5.1
9.70	0.00	1.31	3.0	37182.47	746.01	667.40	2.94	36.00	36612.9	2.9	36612.9	2.20	5.1
9.72	0.00	1.32	3.0	37362.37	749.51	667.40	2.96	36.00	36790.5	3.0	36790.5	2.23	5.2
9.73	0.00	1.32	3.0	37545.25	754.77	667.41	2.99	36.00	36970.0	3.0	36970.0	2.27	5.3
9.75	0.00	1.33	3.1	37731.64	761.65	667.41	3.03	36.00	37152.0	3.0	37152.0	2.32	5.4
9.77	0.00	1.33	3.1	37920.24	768.29	667.41	3.07	36.00	37336.3	3.1	37336.3	2.35	5.4
9.78	0.00	1.34	3.2	38110.30	774.00	667.42	3.11	36.00	37522.7	3.1	37522.7	2.38	5.5
9.80	0.00	1.34	3.2	38301.34	778.63	667.42	3.13	36.00	37710.8	3.1	37710.8	2.39	5.5
9.82	0.00	1.35	3.2	38493.07	782.28	667.42	3.16	36.00	37900.2	3.2	37900.2	2.41	5.6
9.83	0.01	1.35	3.2	38686.95	786.75	667.42	3.18	36.00	38091.2	3.2	38091.2	2.44	5.6
9.85	0.00	1.36	3.3	38883.58	792.34	667.43	3.22	36.00	38284.3	3.2	38284.3	2.48	5.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.36	3.3	39082.65	798.35	667.43	3.25	36.00	38479.6	3.3	38479.6	2.51	5.8
9.88	0.01	1.37	3.4	39284.26	804.69	667.43	3.29	36.00	38677.2	3.3	38677.2	2.55	5.8
9.90	0.00	1.37	3.4	39487.52	810.34	667.44	3.33	36.00	38876.9	3.3	38876.9	2.57	5.9
9.92	0.00	1.38	3.4	39690.95	814.09	667.44	3.35	36.00	39077.9	3.4	39077.9	2.58	5.9
9.93	0.01	1.38	3.4	39895.54	817.60	667.44	3.37	36.00	39280.3	3.4	39280.3	2.60	6.0
9.95	0.00	1.39	3.4	40100.93	820.61	667.44	3.39	36.00	39483.8	3.4	39483.8	2.61	6.0
9.97	0.01	1.39	3.4	40307.62	823.81	667.44	3.41	36.00	39688.5	3.4	39688.5	2.63	6.0
9.98	0.00	1.40	3.5	40515.87	827.36	667.44	3.43	36.00	39894.5	3.4	39894.5	2.66	6.1
10.00	0.01	1.40	3.5	40726.14	831.62	667.45	3.46	36.00	40102.1	3.5	40102.1	2.69	6.1
10.02	0.01	1.41	3.5	40938.43	836.30	667.45	3.49	36.00	40311.5	3.5	40311.5	2.72	6.2
10.03	0.00	1.41	3.6	41152.75	841.26	667.45	3.52	36.00	40522.7	3.5	40522.7	2.75	6.3
10.05	0.01	1.42	3.6	41368.41	845.69	667.45	3.55	36.00	40735.6	3.5	40735.6	2.77	6.3
10.07	0.01	1.42	3.6	41585.96	850.34	667.46	3.58	36.00	40950.3	3.6	40950.3	2.80	6.4
10.08	0.01	1.43	3.7	41805.46	855.20	667.46	3.61	36.00	41166.8	3.6	41166.8	2.83	6.4
10.10	0.01	1.43	3.7	42027.65	860.89	667.46	3.64	36.00	41385.4	3.6	41385.4	2.87	6.5
10.12	0.01	1.44	3.8	42253.24	867.81	667.47	3.69	36.00	41606.7	3.7	41606.7	2.92	6.6
10.13	0.01	1.44	3.8	42481.01	874.28	667.47	3.73	36.00	41830.5	3.7	41830.5	2.95	6.7
10.15	0.01	1.45	3.8	42711.87	881.36	667.47	3.78	36.00	42057.0	3.8	42057.0	3.00	6.8
10.17	0.01	1.45	3.9	42946.11	889.09	667.48	3.82	36.00	42286.5	3.8	42286.5	3.05	6.9
10.18	0.01	1.46	4.0	43183.20	896.69	667.48	3.87	36.00	42519.0	3.9	42519.0	3.09	7.0
10.20	0.01	1.47	4.0	43423.12	904.17	667.49	3.92	36.00	42754.3	3.9	42754.3	3.13	7.1
10.22	0.01	1.47	4.1	43666.54	912.23	667.49	3.98	36.00	42992.8	4.0	42992.8	3.18	7.2
10.23	0.01	1.48	4.1	43912.64	919.81	667.49	4.00	35.78	43232.8	4.0	43232.8	3.22	7.2
10.25	0.01	1.48	4.2	44162.15	929.32	667.50	4.00	35.23	43472.8	4.0	43472.8	3.27	7.3
10.27	0.01	1.49	4.2	44413.17	940.35	667.51	4.00	34.61	43712.8	4.0	43712.8	3.30	7.3
10.28	0.01	1.50	4.2	44664.58	951.76	667.51	4.00	33.99	43952.8	4.0	43952.8	3.31	7.3
10.30	0.01	1.50	4.2	44917.05	964.23	667.52	4.00	33.33	44192.8	4.0	44192.8	3.33	7.3
10.32	0.01	1.51	4.3	45172.67	979.85	667.53	4.00	32.54	44432.8	4.0	44432.8	3.38	7.4
10.33	0.01	1.51	4.3	45431.72	998.90	667.54	4.00	31.61	44672.8	4.0	44672.8	3.43	7.4
10.35	0.01	1.52	4.4	45694.66	1021.84	667.55	4.00	30.56	44912.8	4.0	44912.8	3.48	7.5
10.37	0.01	1.53	4.4	45960.12	1047.29	667.56	4.00	29.45	45152.8	4.0	45152.8	3.52	7.5
10.38	0.01	1.53	4.5	46227.25	1074.43	667.58	4.00	28.34	45392.8	4.0	45392.8	3.55	7.6
10.40	0.01	1.54	4.5	46495.56	1102.74	667.59	4.00	27.26	45632.8	4.0	45632.8	3.57	7.6
10.42	0.01	1.55	4.5	46764.74	1131.92	667.61	4.00	26.21	45872.8	4.0	45872.8	3.59	7.6
10.43	0.01	1.55	4.5	47036.29	1163.47	667.63	4.00	25.15	46112.8	4.0	46112.8	3.63	7.6
10.45	0.01	1.56	4.6	47310.86	1198.03	667.64	4.00	24.07	46352.8	4.0	46352.8	3.67	7.7
10.47	0.01	1.57	4.6	47589.83	1237.00	667.66	4.00	22.94	46592.8	4.0	46592.8	3.74	7.7
10.48	0.01	1.57	4.7	47872.32	1279.50	667.69	4.00	21.81	46832.8	4.0	46832.8	3.79	7.8
10.50	0.01	1.58	4.8	48158.14	1325.32	667.71	4.00	20.69	47072.8	4.0	47072.8	3.84	7.8
10.52	0.01	1.59	4.8	48446.84	1374.02	667.74	4.00	19.60	47312.8	4.0	47312.8	3.89	7.9
10.53	0.01	1.59	4.9	48739.90	1427.08	667.77	4.00	18.51	47552.8	4.0	47552.8	3.95	8.0
10.55	0.01	1.60	5.0	49037.20	1484.38	667.80	4.00	17.45	47792.8	4.0	47792.8	4.02	8.0
10.57	0.01	1.61	5.0	49338.96	1546.14	667.83	4.00	16.42	48032.8	4.0	48032.8	4.08	8.1
10.58	0.01	1.61	5.1	49643.62	1610.80	667.87	4.00	15.44	48272.8	4.0	48272.8	4.13	8.1
10.60	0.01	1.62	5.1	49950.21	1677.39	667.90	4.00	14.53	48512.8	4.0	48512.8	4.16	8.2
10.62	0.01	1.63	5.1	50258.16	1745.34	667.94	4.00	13.69	48752.8	4.0	48752.8	4.19	8.2
10.63	0.01	1.64	5.2	50568.82	1816.00	667.98	4.00	12.90	48992.8	4.0	48992.8	4.23	8.2
10.65	0.01	1.64	5.2	50882.73	1889.91	668.01	4.00	12.33	49232.8	4.0	49232.8	4.28	8.3
10.67	0.01	1.65	5.3	51201.24	1968.42	668.02	4.00	12.05	49472.8	4.0	49472.8	4.35	8.4
10.68	0.01	1.66	5.4	51525.13	2052.31	668.04	4.00	11.77	49712.8	4.0	49712.8	4.43	8.4
10.70	0.01	1.67	5.5	51854.94	2142.12	668.06	4.00	11.47	49952.8	4.0	49952.8	4.52	8.5
10.72	0.01	1.67	5.6	52189.97	2237.15	668.07	4.00	11.17	50192.8	4.0	50192.8	4.60	8.6
10.73	0.01	1.68	5.7	52530.09	2337.27	668.09	4.00	10.87	50432.8	4.0	50432.8	4.68	8.7
10.75	0.01	1.69	5.7	52873.51	2440.69	668.11	4.00	10.58	50672.8	4.0	50672.8	4.73	8.7
10.77	0.01	1.70	5.8	53220.88	2548.06	668.14	4.00	10.28	50912.8	4.0	50912.8	4.79	8.8
10.78	0.01	1.70	5.9	53572.30	2659.48	668.16	4.00	9.99	51152.8	4.0	51152.8	4.86	8.9
10.80	0.01	1.71	5.9	53928.86	2776.03	668.18	4.00	9.70	51392.8	4.0	51392.8	4.94	8.9
10.82	0.01	1.72	6.0	54291.20	2898.37	668.20	4.00	9.42	51632.8	4.0	51632.8	5.02	9.0
10.83	0.01	1.73	6.1	54659.75	3026.93	668.23	4.00	9.13	51872.8	4.0	51872.8	5.12	9.1
10.85	0.01	1.74	6.2	55033.76	3160.94	668.26	4.00	8.84	52112.8	4.0	52112.8	5.20	9.2
10.87	0.01	1.75	6.3	55413.05	3300.23	668.28	4.00	8.56	52352.8	4.0	52352.8	5.28	9.3
10.88	0.01	1.76	6.4	55795.80	3442.97	668.31	4.00	8.29	52592.8	4.0	52592.8	5.34	9.3
10.90	0.01	1.76	6.4	56180.88	3588.06	668.34	4.00	8.02	52832.8	4.0	52832.8	5.38	9.4
10.92	0.01	1.77	6.4	56567.62	3734.79	668.37	4.00	7.77	53072.8	4.0	53072.8	5.41	9.4
10.93	0.01	1.78	6.5	56957.39	3884.56	668.40	4.00	7.53	53312.8	4.0	53312.8	5.47	9.5
10.95	0.01	1.79	6.6	57350.71	4037.89	668.43	4.00	7.29	53552.8	4.0	53552.8	5.52	9.5
10.97	0.01	1.80	6.6	57748.99	4196.16	668.46	4.00	7.06	53792.8	4.0	53792.8	5.60	9.6
10.98	0.01	1.81	6.7	58153.03	4360.20	668.49	4.00	6.83	54032.8	4.0	54032.8	5.69	9.7
11.00	0.01	1.82	6.8	58563.37	4530.55	668.52	4.00	6.61	54272.8	4.0	54272.8	5.79	9.8
11.02	0.01	1.83	6.9	58979.29	4706.47	668.56	4.00	6.39	54512.8	4.0	54512.8	5.88	9.9
11.03	0.01	1.84	7.1	59402.43	4889.61	668.60	4.00	6.17	54752.8	4.0	54752.8	5.99	10.0
11.05	0.01	1.85	7.2	59831.70	5078.87	668.63	4.00	5.96	54992.8	4.0	54992.8	6.09	10.1
11.07	0.01	1.86	7.3	60267.49	5274.67	668.67	4.00	5.76	55232.8	4.0	55232.8	6.19	10.2
11.08	0.01	1.87	7.4	60711.86	5479.04	668.71	4.00	5.56	55472.8	4.0	55472.8	6.32	10.3
11.10	0.01	1.88	7.6	61165.76	5692.94	668.75	4.00	5.36	55712.8	4.0	55712.8	6.47	10.5
11.12	0.01	1.89	7.7	61629.81	5916.99	668.80	4.00	5.16	55952.8	4.0	55952.8	6.62	10.6
11.13	0.01	1.90	7.9	62104.68	6151.85	668.84	4.00	4.97	56192.8	4.0	56192.8	6.79	10.8
11.15	0.01	1.91	8.1	62589.02	6396.20	668.89	4.00	4.78	56432.8	4.0	56432.8	6.93	10.9
11.17	0.01	1.92	8.2	63080.97	6648.15	668.94	4.00	4.60	56672.8	4.0	56672.8	7.05	11.1
11.18	0.01	1.93	8.3	63581.49	6908.67	668.99	4.00	4.42	56912.8	4.0	56912.8	7.19	11.2
11.20	0.01	1.94	8.5	64090.88	7178.05	669.06	4.00	4.21	57152.8	4.0	57152.8	7.32	11.3
11.22	0.01	1.96	8.7	64610.06	7457.24	669.13	4.00	3.99	57392.8	4.0	57392.8	7.48	11.5
11.23	0.01	1.97	8.8	65140.69	7747.87	669.21	4.00	3.79	57632.8	4.0	57632.8	7.66	11.7
11.25	0.01	1.98	9.0	65681.96	8049.13	669.29	4.00	3.59	57872.8	4.0	57872.8	7.82	11.8
11.27	0.01	1.99	9.2	66234.50	8361.68	669.37	4.00	3.41	58112.8	4.0	58112.8	8.00	12.0
11.28	0.01	2.01	9.4	66798.39	8685.56	669.46	4.00	3.23	58352.8	4.0	58352.8	8.17	12.2
11.30	0.01	2.02	9.6	67374.79	9021.97	669.54	4.00	3.09	58592.8	4.0	58592.8	8.37	12.4
11.32	0.01	2.03	9.8	67963.34	9370.52	669.63	4.00	2.99	58832.8	4.0	58832.8	8.56	12.6
11.33	0.01	2.05	10.0	68566.01	9733.18	669.73	4.00	2.89	59072.8	4.0	59072.8	8.78	12.8
11.35	0.01	2.06	10.3	69182.60	10109.78	669.83	4.00	2.80	59312.8	4.0	59312.8	9.00	13.0
11.37	0.01	2.07	10.5	69814.11	10501.29	669.93	4.00	2.71	59552.8	4.0	59552.8	9.23	13.2
11.38	0.01	2.09	10.7	70458.53	10905.71	670.02	4.00	2.64	59792.8	4.0	59792.8	9.43	13.4
11.40	0.01	2.10	10.9	71111.27	11318.44	670.08	4.00	2.60	60032.8	4.0	60032.8	9.57	13.6
11.42	0.01	2.11	10.9	71766.16	11733.33	670.15	4.00	2.56	60272.8	4.0	60272.8	9.62	13.6
11.43	0.01	2.13	10.9	72418.67	12145.84	670.21	4.00	2.51	60512.8	4.0	60512.8	9.60	13.6
11.45	0.01	2.14	10.8	73068.67	12555.85	670.27	4.00	2.48	60752.8	4.0	60752.8	9.58	13.6
11.47	0.01	2.16	10.9	73721.06	12968.24	670.33	4.00	2.44	60992.8	4.0	60992.8	9.63	13.6
11.48	0.02	2.17	11.1	74386.75	13393.93	670.39	4.00	2.40	61232.8	4.0	61232.8	9.84	13.8
11.50	0.02	2.19	11.5	75079.29	13846.46	670.46	4.00	2.37	61472.8	4.0	61472.8	10.25	14.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.21	12.3	75816.87	14344.05	670.54	4.00	2.33	61712.8	4.0	61712.8	10.94	14.9
11.53	0.02	2.23	13.4	76619.20	14906.37	670.62	4.00	2.28	61952.8	4.0	61952.8	11.92	15.9
11.55	0.03	2.26	14.9	77511.06	15558.24	670.72	4.00	2.24	62192.8	4.0	62192.8	13.28	17.3
11.57	0.03	2.29	16.8	78519.07	16326.25	670.84	4.00	2.19	62432.8	4.0	62432.8	15.04	19.0
11.58	0.04	2.33	19.2	79673.36	17240.53	670.97	4.00	2.13	62672.8	4.0	62672.8	17.26	21.3
11.60	0.04	2.37	22.2	81006.10	18333.28	671.06	4.00	2.10	62912.8	4.0	62912.8	19.98	24.0
11.62	0.05	2.42	25.8	82552.18	19639.36	671.16	4.00	2.06	63152.8	4.0	63152.8	23.25	27.3
11.63	0.05	2.48	29.8	84341.48	21188.66	671.27	4.00	2.03	63392.8	4.0	63392.8	26.99	31.0
11.65	0.06	2.54	34.3	86397.38	23004.56	671.39	4.00	1.98	63632.8	4.0	63632.8	31.12	35.1
11.67	0.06	2.60	38.9	88729.26	25096.44	671.54	4.00	1.94	63872.8	4.0	63872.8	35.42	39.4
11.68	0.07	2.67	43.4	91333.62	27460.80	671.71	4.00	1.89	64112.8	4.0	64112.8	39.71	43.7
11.70	0.07	2.74	47.7	94196.97	30084.15	671.90	4.00	1.84	64352.8	4.0	64352.8	43.82	47.8
11.72	0.07	2.82	51.7	97299.55	32946.72	672.08	4.00	1.80	64592.8	4.0	64592.8	47.67	51.7
11.73	0.08	2.90	55.4	100626.33	36033.50	672.25	4.00	1.76	64832.8	4.0	64832.8	51.32	55.3
11.75	0.09	2.98	59.3	104185.90	39353.08	672.43	4.00	1.72	65072.8	4.0	65072.8	55.13	59.1
11.77	0.10	3.08	63.9	108021.94	42949.11	672.64	4.00	1.68	65312.8	4.0	65312.8	59.66	63.7
11.78	0.12	3.20	70.0	112222.02	46909.19	672.86	4.00	1.64	65552.8	4.0	65552.8	65.59	69.6
11.80	0.13	3.33	78.2	116911.68	51358.86	673.08	4.00	1.60	65792.8	4.0	65792.8	73.56	77.6
11.82	0.16	3.49	88.8	122238.50	56445.68	673.31	4.00	1.56	66032.8	4.0	66032.8	83.93	87.9
11.83	0.17	3.66	101.7	128341.78	62308.95	673.57	4.00	1.52	66272.8	4.0	66272.8	96.60	100.6
11.85	0.18	3.85	116.2	135312.43	69039.61	673.88	4.00	1.48	66512.8	4.0	66512.8	110.82	114.8
11.87	0.19	4.03	130.7	143154.18	76641.36	674.18	53.64	19.38	69731.2	53.6	69731.2	125.21	178.9
11.88	0.19	4.22	143.7	151773.96	82042.77	674.38	71.30	25.34	74009.2	71.3	74009.2	138.20	209.5
11.90	0.18	4.40	153.6	160990.41	86981.23	674.56	92.66	32.45	79569.0	92.7	79569.0	148.34	241.0
11.92	0.16	4.56	159.5	170562.43	90993.48	674.71	86.39	29.90	84752.5	86.4	84752.5	154.61	241.0
11.93	0.15	4.71	161.1	180226.00	95473.49	674.87	84.41	28.85	89817.2	84.4	89817.2	156.59	241.00
11.95	0.13	4.84	158.2	189718.59	99901.40	675.03	86.74	29.30	95021.5	86.7	95021.5	154.26	241.00
11.97	0.12	4.96	151.4	198805.56	103784.02	675.15	92.96	31.12	100598.9	93.0	100598.9	148.04	241.00
11.98	0.10	5.06	141.4	207290.72	106691.86	675.24	102.45	34.08	106746.0	102.5	106746.0	138.55	241.00
12.00	0.08	5.13	128.7	215014.70	108268.67	675.29	108.62	36.00	113263.4	108.6	113263.4	126.36	234.98
12.02	0.05	5.18	113.8	221843.75	108580.33	675.30	108.70	36.00	119785.3	108.7	119785.3	111.90	220.60
12.03	0.04	5.22	97.3	227683.80	107898.47	675.28	108.53	36.00	126297.3	108.5	126297.3	95.83	204.36
12.05	0.02	5.24	80.1	232490.74	106193.39	675.23	108.12	36.00	132784.5	108.1	132784.5	78.97	187.09
12.07	0.01	5.26	63.3	236291.67	103507.15	675.14	107.46	36.00	139232.4	107.5	139232.4	62.51	169.97
12.08	0.01	5.27	48.2	239186.08	99953.70	675.03	106.59	36.00	145627.9	106.6	145627.9	47.65	154.24
12.10	0.01	5.28	35.8	241336.20	95708.33	674.88	105.40	36.00	151951.8	105.4	151951.8	35.42	140.82
12.12	0.02	5.29	26.8	242943.20	90991.42	674.71	104.01	36.00	158192.1	104.0	158192.1	26.49	130.5
12.13	0.02	5.31	21.2	244217.15	86025.08	674.52	102.52	36.00	164343.1	102.5	164343.1	21.01	123.5
12.15	0.02	5.34	18.7	245339.69	80996.57	674.34	100.99	36.00	170402.5	101.0	170402.5	18.52	119.5
12.17	0.02	5.36	18.4	246441.42	76038.97	674.16	99.46	36.00	176370.0	99.5	176370.0	18.17	117.6
12.18	0.02	5.38	19.2	247594.07	71224.09	673.97	18.36	6.75	177471.7	18.4	177471.7	19.01	37.4
12.20	0.02	5.41	20.4	248815.89	71344.17	673.98	19.21	7.06	178624.4	19.2	178624.4	20.15	39.4
12.22	0.02	5.43	21.3	250091.16	71466.80	673.98	20.36	7.48	179846.2	20.4	179846.2	21.03	41.4
12.23	0.02	5.45	21.6	251387.13	71540.95	673.99	21.25	7.81	181121.5	21.3	181121.5	21.38	42.6
12.25	0.02	5.47	21.3	252667.19	71545.73	673.99	21.60	7.93	182417.4	21.6	182417.4	21.12	42.7
12.27	0.02	5.49	20.6	253904.67	71487.24	673.98	21.33	7.84	183697.5	21.3	183697.5	20.42	41.8
12.28	0.02	5.50	19.7	255087.49	71390.00	673.98	20.62	7.58	184935.0	20.6	184935.0	19.52	40.1
12.30	0.02	5.52	18.8	256213.33	71278.37	673.98	19.71	7.25	186117.8	19.7	186117.8	18.59	38.3
12.32	0.02	5.53	17.9	257287.08	71169.30	673.97	18.76	6.90	187243.6	18.8	187243.6	17.73	36.5
12.33	0.02	5.55	17.2	258318.01	71074.39	673.97	17.90	6.58	188317.4	17.9	188317.4	17.03	34.9
12.35	0.02	5.57	16.6	259316.77	70999.40	673.96	17.18	6.32	189348.3	17.2	189348.3	16.50	33.7
12.37	0.02	5.58	16.2	260291.69	70943.38	673.96	16.65	6.13	190347.1	16.6	190347.1	16.11	32.8
12.38	0.02	5.60	15.9	261248.20	70901.13	673.96	16.25	5.98	191322.0	16.2	191322.0	15.80	32.1
12.40	0.01	5.61	15.6	262186.41	70864.43	673.96	15.94	5.87	192278.5	15.9	192278.5	15.50	31.4
12.42	0.01	5.63	15.3	263103.22	70824.73	673.96	15.64	5.76	193216.7	15.6	193216.7	15.15	30.8
12.43	0.01	5.64	14.8	263993.54	70776.83	673.95	15.28	5.63	194133.5	15.3	194133.5	14.71	30.0
12.45	0.01	5.65	14.4	264854.63	70721.11	673.95	14.84	5.47	195023.8	14.8	195023.8	14.23	29.1
12.47	0.01	5.67	13.8	265684.45	70660.62	673.95	14.35	5.29	195884.9	14.4	195884.9	13.72	28.1
12.48	0.01	5.68	13.3	266482.67	70597.74	673.94	13.83	5.10	196714.7	13.8	196714.7	13.20	27.0
12.50	0.01	5.69	12.8	267250.41	70535.67	673.94	13.30	4.90	197513.0	13.3	197513.0	12.69	26.0
12.52	0.01	5.70	12.3	267990.58	70477.61	673.94	12.80	4.72	198280.7	12.8	198280.7	12.24	25.0
12.53	0.01	5.71	11.9	268705.52	70424.82	673.94	12.34	4.55	199020.9	12.3	199020.9	11.82	24.2
12.55	0.01	5.72	11.6	269398.91	70378.04	673.94	11.92	4.40	199735.8	11.9	199735.8	11.47	23.4
12.57	0.01	5.73	11.3	270074.28	70338.46	673.93	11.56	4.26	200429.2	11.6	200429.2	11.17	22.7
12.58	0.01	5.74	11.0	270732.41	70303.20	673.93	11.26	4.15	201104.6	11.3	201104.6	10.89	22.1
12.60	0.01	5.75	10.7	271376.04	70271.47	673.93	10.97	4.05	201762.7	11.0	201762.7	10.65	21.6
12.62	0.01	5.76	10.6	272009.98	70247.28	673.93	10.73	3.96	202406.3	10.7	202406.3	10.49	21.2
12.63	0.01	5.77	10.4	272636.80	70230.46	673.93	10.57	3.90	203040.3	10.6	203040.3	10.37	20.9
12.65	0.01	5.79	10.4	273259.34	70219.06	673.93	10.45	3.86	203667.1	10.4	203667.1	10.30	20.7
12.67	0.01	5.80	10.3	273878.37	70211.28	673.93	10.38	3.83	204289.6	10.4	204289.6	10.24	20.6
12.68	0.01	5.81	10.2	274492.15	70202.52	673.93	10.32	3.81	204908.7	10.3	204908.7	10.16	20.5
12.70	0.01	5.82	10.1	275099.54	70190.87	673.93	10.23	3.78	205522.4	10.2	205522.4	10.05	20.3
12.72	0.01	5.83	10.0	275701.24	70178.80	673.93	10.12	3.74	206129.8	10.1	206129.8	9.96	20.1
12.73	0.01	5.84	9.9	276295.01	70165.17	673.93	10.03	3.70	206731.5	10.0	206731.5	9.83	19.9
12.75	0.01	5.85	9.8	276882.17	70150.63	673.92	9.90	3.65	207325.3	9.9	207325.3	9.72	19.6
12.77	0.01	5.85	9.7	277462.17	70136.86	673.92	9.79	3.61	207912.5	9.8	207912.5	9.60	19.4
12.78	0.01	5.86	9.5	278034.71	70122.25	673.92	9.67	3.57	208492.5	9.7	208492.5	9.48	19.1
12.80	0.01	5.87	9.4	278599.59	70107.13	673.92	9.54	3.52	209065.0	9.5	209065.0	9.35	18.9
12.82	0.01	5.88	9.3	279158.01	70093.00	673.92	9.41	3.48	209629.9	9.4	209629.9	9.25	18.7
12.83	0.01	5.89	9.2	279708.02	70078.13	673.92	9.31	3.44	210188.3	9.3	210188.3	9.11	18.4
12.85	0.01	5.90	9.1	280251.10	70062.80	673.92	9.17	3.39	210738.3	9.2	210738.3	8.99	18.2
12.87	0.01	5.91	8.9	280786.78	70048.46	673.92	9.05	3.34	211281.4	9.1	211281.4	8.87	17.9
12.88	0.01	5.92	8.8	281314.80	70033.41	673.92	8.93	3.30	211817.1	8.9	211817.1	8.74	17.7
12.90	0.01	5.93	8.7	281834.99	70017.92	673.92	8.80	3.25	212345.1	8.8	212345.1	8.62	17.4
12.92	0.01	5.93	8.6	282348.57	70003.48	673.92	8.67	3.20	212865.3	8.7	212865.3	8.51	17.2
12.93	0.01	5.94	8.5	282855.91	69990.63	673.92	8.56	3.16	213378.9	8.6	213378.9	8.40	17.0
12.95	0.01	5.95	8.4	283357.25	69978.39	673.92	8.46	3.12	213886.2	8.5	213886.2	8.30	16.8
12.97	0.01	5.96	8.3	283853.13	69966.92	673.92	8.36	3.09	214387.5	8.4	214387.5	8.21	16.6
12.98	0.01	5.97	8.2	284344.77	69957.22	673.92	8.26	3.05	214883.4	8.3	214883.4	8.14	16.4
13.00	0.01	5.98	8.1	284832.57	69949.15	673.92	8.19	3.03	215375.1	8.2	215375.1	8.08	16.3
13.02	0.01	5.98	8.1	285315.83	69940.77	673.92	8.13	3.00	215862.9	8.1	215862.9	8.01	16.1
13.03	0.01	5.99	8.0	285793.55	69930.68	673.92	8.05	2.98	216346.1	8.1	216346.1	7.92	16.0
13.05	0.01	6.00	7.9	286266.07	69919.95	673.91	7.96	2.94	216823.8	8.0	216823.8	7.83	15.8
13.07	0.01	6.01	7.8	286732.84	69909.00	673.91	7.88	2.91	217296.4	7.9	217296.4	7.73	15.6
13.08	0.01	6.01	7.7	287195.24	69898.87	673.91	7.78	2.88	217763.1	7.8	217763.1	7.66	15.4
13.10	0.01	6.02	7.6	287653.11	69889.97	673.91	7.71	2.85	218225.5	7.7	218225.5	7.59	15.3
13.12	0.01	6.03	7.6	288107.34	69881.81	673.91	7.63	2.82	218683.4	7.6	218683.4	7.53	15.2
13.13	0.01	6.04	7.5	288556.76	69873.36	673.91	7.57	2.80	219137.6	7.6	219137.6	7.45	15.0
13.15	0.01	6.04	7.4	289001.42	69863.79	673.91	7.49	2.77	219587.1	7.5	219587.1	7.37	14.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	6.05	7.3	289440.41	69853.35	673.91	7.41	2.74	220031.7	7.4	220031.7	7.28	14.7
13.18	0.01	6.06	7.2	289873.73	69842.01	673.91	7.32	2.70	220470.7	7.3	220470.7	7.18	14.5
13.20	0.01	6.06	7.1	290302.33	69831.63	673.91	7.22	2.67	220904.0	7.2	220904.0	7.10	14.3
13.22	0.01	6.07	7.1	290727.15	69823.13	673.91	7.14	2.64	221332.6	7.1	221332.6	7.04	14.2
13.23	0.01	6.08	7.0	291147.83	69815.20	673.91	7.08	2.62	221757.4	7.1	221757.4	6.97	14.1
13.25	0.01	6.09	6.9	291563.77	69806.33	673.91	7.01	2.59	222178.1	7.0	222178.1	6.90	13.9
13.27	0.01	6.09	6.9	291976.86	69798.73	673.91	6.93	2.56	222594.1	6.9	222594.1	6.85	13.8
13.28	0.01	6.10	6.9	292388.24	69794.17	673.91	6.88	2.55	223007.2	6.9	223007.2	6.82	13.7
13.30	0.01	6.11	6.8	292798.60	69791.45	673.91	6.86	2.54	223418.5	6.9	223418.5	6.80	13.7
13.32	0.01	6.11	6.8	293208.37	69789.83	673.91	6.84	2.53	223828.9	6.8	223828.9	6.79	13.6
13.33	0.01	6.12	6.8	293617.79	69788.89	673.91	6.83	2.53	224238.7	6.8	224238.7	6.79	13.6
13.35	0.01	6.13	6.8	294024.73	69786.07	673.91	6.82	2.52	224648.1	6.8	224648.1	6.75	13.6
13.37	0.01	6.13	6.7	294428.31	69780.22	673.91	6.78	2.51	225055.0	6.8	225055.0	6.69	13.5
13.38	0.01	6.14	6.7	294828.89	69773.86	673.91	6.73	2.49	225458.6	6.7	225458.6	6.64	13.4
13.40	0.01	6.15	6.6	295226.36	69767.76	673.91	6.68	2.47	225859.2	6.7	225859.2	6.59	13.3
13.42	0.01	6.15	6.6	295619.67	69760.49	673.91	6.62	2.45	226256.7	6.6	226256.7	6.52	13.1
13.43	0.01	6.16	6.5	296007.63	69750.98	673.91	6.56	2.42	226650.0	6.6	226650.0	6.43	13.0
13.45	0.01	6.17	6.3	296388.19	69738.22	673.91	6.47	2.39	227037.9	6.5	227037.9	6.31	12.8
13.47	0.01	6.17	6.2	296761.99	69724.06	673.91	6.34	2.35	227418.5	6.3	227418.5	6.20	12.5
13.48	0.01	6.18	6.2	297131.71	69713.23	673.91	6.23	2.30	227792.3	6.2	227792.3	6.13	12.4
13.50	0.01	6.18	6.1	297498.98	69706.70	673.91	6.16	2.28	228162.0	6.2	228162.0	6.09	12.3
13.52	0.01	6.19	6.1	297864.78	69702.77	673.90	6.12	2.26	228529.3	6.1	228529.3	6.07	12.2
13.53	0.01	6.20	6.1	298229.70	69700.42	673.90	6.10	2.26	228895.1	6.1	228895.1	6.05	12.2
13.55	0.01	6.20	6.0	298591.84	69696.77	673.90	6.08	2.25	229260.0	6.1	229260.0	6.01	12.1
13.57	0.01	6.21	6.0	298950.45	69690.46	673.90	6.04	2.23	229622.1	6.0	229622.1	5.95	12.0
13.58	0.01	6.21	5.9	299303.71	69681.58	673.90	5.98	2.21	229980.7	6.0	229980.7	5.86	11.8
13.60	0.01	6.22	5.8	299652.84	69672.10	673.90	5.89	2.18	230334.0	5.9	230334.0	5.79	11.7
13.62	0.01	6.23	5.8	299998.14	69664.13	673.90	5.82	2.15	230683.1	5.8	230683.1	5.73	11.5
13.63	0.01	6.23	5.7	300342.47	69659.33	673.90	5.75	2.13	231028.4	5.8	231028.4	5.71	11.5
13.65	0.01	6.24	5.7	300684.89	69656.45	673.90	5.74	2.12	231372.8	5.7	231372.8	5.68	11.4
13.67	0.01	6.24	5.7	301027.49	69654.73	673.90	5.71	2.11	231715.2	5.7	231715.2	5.69	11.4
13.68	0.01	6.25	5.7	301368.89	69653.71	673.90	5.71	2.11	232057.8	5.7	232057.8	5.67	11.4
13.70	0.01	6.25	5.7	301708.64	69650.85	673.90	5.69	2.11	232399.2	5.7	232399.2	5.64	11.3
13.72	0.01	6.26	5.6	302044.20	69645.02	673.90	5.66	2.10	232738.9	5.7	232738.9	5.57	11.2
13.73	0.01	6.26	5.5	302375.36	69636.42	673.90	5.59	2.07	233074.5	5.6	233074.5	5.50	11.1
13.75	0.01	6.27	5.4	302701.60	69627.11	673.90	5.52	2.04	233405.7	5.5	233405.7	5.41	10.9
13.77	0.01	6.28	5.4	303024.89	69619.23	673.90	5.44	2.01	233731.9	5.4	233731.9	5.37	10.8
13.78	0.01	6.28	5.4	303346.39	69614.49	673.90	5.39	1.99	234055.2	5.4	234055.2	5.34	10.7
13.80	0.01	6.29	5.3	303666.81	69611.63	673.90	5.36	1.98	234376.7	5.4	234376.7	5.32	10.7
13.82	0.01	6.29	5.3	303986.60	69609.92	673.90	5.34	1.98	234697.1	5.3	234697.1	5.31	10.6
13.83	0.01	6.30	5.3	304306.02	69608.91	673.90	5.33	1.97	235016.9	5.3	235016.9	5.30	10.6
13.85	0.00	6.30	5.3	304622.92	69606.02	673.90	5.32	1.97	235336.3	5.3	235336.3	5.26	10.6
13.87	0.01	6.31	5.2	304936.42	69600.11	673.90	5.28	1.95	235653.2	5.3	235653.2	5.20	10.5
13.88	0.00	6.31	5.1	305244.61	69591.40	673.90	5.22	1.93	235966.7	5.2	235966.7	5.12	10.3
13.90	0.01	6.32	5.1	305548.67	69581.95	673.90	5.14	1.90	236274.9	5.1	236274.9	5.05	10.2
13.92	0.00	6.32	5.0	305848.87	69573.96	673.90	5.07	1.88	236579.0	5.1	236579.0	4.98	10.1
13.93	0.01	6.33	5.0	306148.10	69569.14	673.90	5.00	1.85	236879.2	5.0	236879.2	4.97	10.0
13.95	0.00	6.33	5.0	306445.40	69566.24	673.90	4.99	1.85	237178.4	5.0	237178.4	4.94	9.9
13.97	0.00	6.34	4.9	306740.60	69562.21	673.90	4.95	1.83	237475.7	5.0	237475.7	4.90	9.9
13.98	0.01	6.34	4.9	307033.58	69557.88	673.90	4.92	1.82	237770.9	4.9	237770.9	4.86	9.8
14.00	0.00	6.35	4.9	307325.21	69554.32	673.90	4.88	1.81	238063.9	4.9	238063.9	4.84	9.7
14.02	0.00	6.35	4.8	307614.72	69550.85	673.90	4.86	1.80	238355.5	4.9	238355.5	4.81	9.7
14.03	0.00	6.36	4.8	307901.98	69546.47	673.90	4.83	1.79	238645.0	4.8	238645.0	4.77	9.6
14.05	0.01	6.36	4.8	308188.28	69543.27	673.90	4.79	1.77	238932.3	4.8	238932.3	4.75	9.5
14.07	0.00	6.37	4.8	308473.62	69541.34	673.90	4.77	1.77	239218.6	4.8	239218.6	4.74	9.5
14.08	0.00	6.37	4.8	308759.34	69540.76	673.90	4.76	1.76	239503.9	4.8	239503.9	4.74	9.5
14.10	0.00	6.38	4.8	309044.35	69540.43	673.90	4.76	1.76	239789.6	4.8	239789.6	4.73	9.5
14.12	0.00	6.38	4.7	309327.02	69537.38	673.90	4.75	1.76	240074.6	4.8	240074.6	4.69	9.4
14.13	0.00	6.38	4.6	309605.99	69531.35	673.90	4.71	1.74	240357.3	4.7	240357.3	4.63	9.3
14.15	0.00	6.39	4.6	309882.74	69525.43	673.90	4.65	1.72	240636.3	4.6	240636.3	4.60	9.2
14.17	0.00	6.39	4.6	310158.14	69521.85	673.90	4.61	1.71	240913.0	4.6	240913.0	4.57	9.2
14.18	0.00	6.40	4.6	310432.74	69519.70	673.90	4.59	1.70	241188.4	4.6	241188.4	4.56	9.2
14.20	0.00	6.40	4.6	310706.86	69518.42	673.90	4.58	1.69	241463.0	4.6	241463.0	4.55	9.1
14.22	0.00	6.41	4.6	310980.69	69517.65	673.90	4.57	1.69	241737.2	4.6	241737.2	4.55	9.1
14.23	0.00	6.41	4.6	311254.35	69517.20	673.90	4.56	1.69	242011.0	4.6	242011.0	4.55	9.1
14.25	0.00	6.42	4.6	311527.93	69516.95	673.90	4.56	1.69	242284.6	4.6	242284.6	4.54	9.1
14.27	0.00	6.42	4.5	311799.19	69514.54	673.90	4.56	1.69	242558.2	4.6	242558.2	4.51	9.1
14.28	0.00	6.43	4.5	312067.18	69508.95	673.90	4.52	1.67	242829.5	4.5	242829.5	4.45	9.0
14.30	0.00	6.43	4.4	312332.24	69502.76	673.90	4.47	1.65	243097.5	4.5	243097.5	4.40	8.9
14.32	0.00	6.43	4.4	312596.49	69499.02	673.90	4.42	1.64	243362.5	4.4	243362.5	4.39	8.8
14.33	0.00	6.44	4.4	312859.87	69497.33	673.90	4.40	1.63	243626.8	4.4	243626.8	4.38	8.8
14.35	0.00	6.44	4.4	313123.11	69496.33	673.90	4.39	1.63	243890.2	4.4	243890.2	4.37	8.8
14.37	0.00	6.45	4.4	313385.33	69495.16	673.90	4.39	1.62	244153.4	4.4	244153.4	4.36	8.7
14.38	0.00	6.45	4.3	313645.61	69492.20	673.90	4.37	1.62	244415.6	4.4	244415.6	4.32	8.7
14.40	0.00	6.46	4.3	313904.74	69489.12	673.90	4.34	1.61	244675.9	4.3	244675.9	4.30	8.6
14.42	0.00	6.46	4.3	314164.48	69488.57	673.90	4.32	1.60	244935.0	4.3	244935.0	4.32	8.6
14.43	0.00	6.46	4.3	314423.28	69488.25	673.90	4.33	1.60	245194.8	4.3	245194.8	4.30	8.6
14.45	0.00	6.47	4.3	314681.53	69486.76	673.90	4.31	1.60	245453.6	4.3	245453.6	4.29	8.6
14.47	0.00	6.47	4.3	314940.76	69487.18	673.90	4.30	1.59	245711.8	4.3	245711.8	4.31	8.6
14.48	0.00	6.48	4.3	315199.27	69487.45	673.90	4.32	1.60	245971.1	4.3	245971.1	4.30	8.6
14.50	0.00	6.48	4.3	315457.37	69486.31	673.90	4.31	1.60	246229.6	4.3	246229.6	4.29	8.6
14.52	0.00	6.49	4.3	315716.52	69486.95	673.90	4.30	1.59	246487.7	4.3	246487.7	4.31	8.6
14.53	0.00	6.49	4.3	315975.00	69487.34	673.90	4.32	1.60	246746.8	4.3	246746.8	4.29	8.6
14.55	0.00	6.50	4.3	316233.09	69486.28	673.90	4.31	1.59	247005.3	4.3	247005.3	4.29	8.6
14.57	0.00	6.50	4.3	316490.00	69484.70	673.90	4.30	1.59	247263.4	4.3	247263.4	4.27	8.6
14.58	0.00	6.50	4.3	316745.26	69481.87	673.90	4.28	1.59	247520.3	4.3	247520.3	4.24	8.5
14.60	0.00	6.51	4.2	316998.20	69477.91	673.89	4.25	1.58	247775.6	4.3	247775.6	4.20	8.5
14.62	0.00	6.51	4.2	317251.07	69475.52	673.89	4.22	1.56	248028.5	4.2	248028.5	4.20	8.4
14.63	0.00	6.52	4.2	317502.57	69474.08	673.89	4.21	1.56	248281.4	4.2	248281.4	4.18	8.4
14.65	0.00	6.52	4.2	317754.59	69473.22	673.89	4.19	1.55	248532.9	4.2	248532.9	4.19	8.4
14.67	0.00	6.53	4.2	318005.59	69472.72	673.89	4.20	1.56	248784.9	4.2	248784.9	4.17	8.4
14.68	0.00	6.53	4.2	318257.31	69472.42	673.89	4.18	1.55	249035.9	4.2	249035.9	4.18	8.4
14.70	0.00	6.53	4.2	318508.13	69472.25	673.89	4.20	1.55	249287.6	4.2	249287.6	4.17	8.4
14.72	0.00	6.54	4.2	318757.50	69469.89	673.89	4.18	1.55	249538.4	4.2	249538.4	4.14	8.3
14.73	0.00	6.54	4.1	319005.03	69466.60	673.89	4.16	1.54	249787.8	4.2	249787.8	4.11	8.3
14.75	0.00	6.55	4.1	319251.45	69463.66	673.89	4.13	1.53	250035.3	4.1	250035.3	4.10	8.2
14.77	0.00	6.55	4.1	319495.90	69460.58	673.89	4.11	1.52	250281.7	4.1	250281.7	4.06	8.2
14.78	0.00	6.55	4.1	319740.47	69458.72	673.89	4.07	1.51	250526.2	4.1	250526.2	4.06	8.1
14.80	0.00	6.56	4.1	319985.11	69458.92	673.89	4.08	1.51	250770.8	4.1	250770.8	4.07	8.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	6.56	4.1	320228.50	69457.74	673.89	4.08	1.51	251015.4	4.1	251015.4	4.05	8.1
14.83	0.00	6.57	4.0	320470.18	69454.77	673.89	4.06	1.50	251258.8	4.1	251258.8	4.02	8.1
14.85	0.00	6.57	4.0	320711.21	69452.41	673.89	4.03	1.49	251500.5	4.0	251500.5	4.01	8.0
14.87	0.00	6.57	4.0	320951.46	69450.99	673.89	4.02	1.49	251741.5	4.0	251741.5	3.99	8.0
14.88	0.00	6.58	4.0	321192.22	69450.71	673.89	4.00	1.48	251981.8	4.0	251981.8	4.00	8.0
14.90	0.00	6.58	4.0	321432.31	69450.55	673.89	4.01	1.49	252222.5	4.0	252222.5	3.99	8.0
14.92	0.00	6.59	4.0	321670.14	69447.63	673.89	4.00	1.48	252462.6	4.0	252462.6	3.95	8.0
14.93	0.00	6.59	3.9	321904.33	69441.72	673.89	3.96	1.47	252700.4	4.0	252700.4	3.89	7.9
14.95	0.00	6.59	3.9	322136.31	69435.88	673.89	3.90	1.45	252934.6	3.9	252934.6	3.86	7.8
14.97	0.00	6.60	3.8	322366.98	69432.36	673.89	3.87	1.43	253166.6	3.9	253166.6	3.83	7.7
14.98	0.00	6.60	3.8	322596.84	69430.23	673.89	3.84	1.42	253397.3	3.8	253397.3	3.82	7.7
15.00	0.00	6.61	3.8	322826.22	69428.95	673.89	3.83	1.42	253627.1	3.8	253627.1	3.81	7.6
15.02	0.00	6.61	3.8	323055.32	69428.19	673.89	3.82	1.42	253856.5	3.8	253856.5	3.81	7.6
15.03	0.00	6.61	3.8	323284.26	69427.74	673.89	3.82	1.41	254085.6	3.8	254085.6	3.81	7.6
15.05	0.00	6.62	3.8	323513.09	69427.47	673.89	3.82	1.41	254314.6	3.8	254314.6	3.80	7.6
15.07	0.00	6.62	3.8	323741.87	69427.32	673.89	3.81	1.41	254543.4	3.8	254543.4	3.80	7.6
15.08	0.00	6.63	3.8	323970.62	69427.24	673.89	3.81	1.41	254772.2	3.8	254772.2	3.80	7.6
15.10	0.00	6.63	3.8	324199.36	69427.19	673.89	3.81	1.41	255000.9	3.8	255000.9	3.80	7.6
15.12	0.00	6.63	3.8	324428.09	69427.18	673.89	3.81	1.41	255229.7	3.8	255229.7	3.80	7.6
15.13	0.00	6.64	3.8	324656.83	69427.18	673.89	3.81	1.41	255458.4	3.8	255458.4	3.80	7.6
15.15	0.00	6.64	3.8	324885.58	69427.19	673.89	3.81	1.41	255687.1	3.8	255687.1	3.80	7.6
15.17	0.00	6.64	3.8	325112.06	69424.93	673.89	3.81	1.41	255915.9	3.8	255915.9	3.77	7.6
15.18	0.00	6.65	3.7	325335.29	69419.42	673.89	3.77	1.40	256142.4	3.8	256142.4	3.71	7.5
15.20	0.00	6.65	3.7	325555.60	69413.25	673.89	3.72	1.38	256365.6	3.7	256365.6	3.66	7.4
15.22	0.00	6.66	3.7	325775.11	69409.53	673.89	3.67	1.36	256585.9	3.7	256585.9	3.65	7.3
15.23	0.00	6.66	3.6	325993.75	69407.85	673.89	3.66	1.35	256805.4	3.7	256805.4	3.64	7.3
15.25	0.00	6.66	3.6	326212.25	69406.84	673.89	3.64	1.35	257024.0	3.6	257024.0	3.63	7.3
15.27	0.00	6.67	3.6	326429.71	69405.67	673.89	3.64	1.35	257242.5	3.6	257242.5	3.62	7.3
15.28	0.00	6.67	3.6	326645.24	69402.69	673.89	3.62	1.34	257460.0	3.6	257460.0	3.58	7.2
15.30	0.00	6.67	3.6	326859.59	69399.59	673.89	3.59	1.33	257675.5	3.6	257675.5	3.56	7.2
15.32	0.00	6.68	3.6	327074.56	69399.03	673.89	3.57	1.32	257889.9	3.6	257889.9	3.57	7.1
15.33	0.00	6.68	3.6	327288.59	69398.70	673.89	3.58	1.33	258104.9	3.6	258104.9	3.56	7.1
15.35	0.00	6.68	3.6	327502.05	69397.19	673.89	3.57	1.32	258318.9	3.6	258318.9	3.55	7.1
15.37	0.00	6.69	3.5	327714.21	69395.33	673.89	3.56	1.32	258532.3	3.6	258532.3	3.53	7.1
15.38	0.00	6.69	3.5	327924.67	69392.33	673.89	3.54	1.31	258744.5	3.5	258744.5	3.50	7.0
15.40	0.00	6.69	3.5	328132.75	69388.24	673.89	3.51	1.30	258955.0	3.5	258955.0	3.46	7.0
15.42	0.00	6.70	3.5	328340.75	69385.78	673.89	3.47	1.28	259163.0	3.5	259163.0	3.46	6.9
15.43	0.00	6.70	3.4	328547.34	69384.29	673.89	3.47	1.28	259371.0	3.5	259371.0	3.44	6.9
15.45	0.00	6.70	3.5	328754.45	69383.40	673.89	3.44	1.28	259577.6	3.4	259577.6	3.44	6.9
15.47	0.00	6.71	3.4	328960.51	69382.87	673.89	3.45	1.28	259784.7	3.5	259784.7	3.43	6.9
15.48	0.00	6.71	3.4	329167.30	69382.55	673.89	3.43	1.27	259990.8	3.4	259990.8	3.44	6.9
15.50	0.00	6.71	3.4	329373.18	69382.37	673.89	3.45	1.28	260197.6	3.4	260197.6	3.42	6.9
15.52	0.00	6.72	3.4	329577.58	69379.99	673.89	3.43	1.27	260403.5	3.4	260403.5	3.40	6.8
15.53	0.00	6.72	3.4	329780.15	69376.68	673.89	3.41	1.26	260607.9	3.4	260607.9	3.37	6.8
15.55	0.00	6.73	3.4	329981.60	69373.72	673.89	3.38	1.25	260810.4	3.4	260810.4	3.35	6.7
15.57	0.00	6.73	3.3	330181.06	69370.62	673.89	3.36	1.24	261011.9	3.4	261011.9	3.32	6.7
15.58	0.00	6.73	3.3	330380.64	69368.75	673.89	3.32	1.23	261211.4	3.3	261211.4	3.32	6.6
15.60	0.00	6.74	3.3	330580.29	69368.94	673.89	3.33	1.23	261410.9	3.3	261410.9	3.32	6.6
15.62	0.00	6.74	3.3	330778.68	69367.74	673.89	3.33	1.23	261610.6	3.3	261610.6	3.30	6.6
15.63	0.00	6.74	3.3	330977.61	69367.03	673.89	3.31	1.22	261809.0	3.3	261809.0	3.31	6.6
15.65	0.00	6.75	3.3	331176.89	69367.92	673.89	3.32	1.23	262007.9	3.3	262007.9	3.31	6.6
15.67	0.00	6.75	3.3	331375.05	69367.14	673.89	3.32	1.23	262207.2	3.3	262207.2	3.30	6.6
15.68	0.00	6.75	3.3	331573.87	69366.68	673.89	3.30	1.22	262405.3	3.3	262405.3	3.31	6.6
15.70	0.00	6.76	3.3	331773.08	69367.73	673.89	3.31	1.23	262604.2	3.3	262604.2	3.31	6.6
15.72	0.00	6.76	3.3	331971.21	69367.05	673.89	3.32	1.23	262803.4	3.3	262803.4	3.30	6.6
15.73	0.00	6.76	3.3	332167.74	69364.37	673.89	3.30	1.22	263001.5	3.3	263001.5	3.27	6.6
15.75	0.00	6.77	3.3	332363.69	69362.19	673.89	3.28	1.21	263198.0	3.3	263198.0	3.26	6.5
15.77	0.00	6.77	3.3	332558.91	69360.87	673.89	3.27	1.21	263394.0	3.3	263394.0	3.25	6.5
15.78	0.00	6.77	3.3	332754.64	69360.65	673.89	3.25	1.21	263589.2	3.3	263589.2	3.26	6.5
15.80	0.00	6.77	3.3	332949.73	69360.52	673.89	3.26	1.21	263784.9	3.3	263784.9	3.25	6.5
15.82	0.00	6.78	3.2	333142.54	69357.61	673.89	3.25	1.20	263980.0	3.3	263980.0	3.21	6.5
15.83	0.00	6.78	3.2	333331.71	69351.69	673.89	3.21	1.19	264172.8	3.2	264172.8	3.15	6.4
15.85	0.00	6.78	3.1	333518.67	69345.83	673.89	3.15	1.17	264362.0	3.2	264362.0	3.11	6.3
15.87	0.00	6.79	3.1	333704.30	69342.30	673.89	3.12	1.15	264549.0	3.1	264549.0	3.09	6.2
15.88	0.00	6.79	3.1	333889.12	69340.16	673.89	3.09	1.15	264734.6	3.1	264734.6	3.08	6.2
15.90	0.00	6.79	3.1	334073.47	69338.87	673.89	3.08	1.14	264919.4	3.1	264919.4	3.07	6.1
15.92	0.00	6.80	3.1	334257.52	69338.10	673.89	3.07	1.14	265103.8	3.1	265103.8	3.06	6.1
15.93	0.00	6.80	3.1	334441.40	69337.63	673.89	3.07	1.14	265287.8	3.1	265287.8	3.06	6.1
15.95	0.00	6.80	3.1	334625.17	69337.36	673.89	3.06	1.14	265471.7	3.1	265471.7	3.06	6.1
15.97	0.00	6.80	3.0	334806.58	69334.89	673.89	3.06	1.13	265655.5	3.1	265655.5	3.02	6.1
15.98	0.00	6.81	3.0	334984.66	69329.19	673.89	3.02	1.12	265836.9	3.0	265836.9	2.96	6.0
16.00	0.00	6.81	2.9	335159.74	69322.86	673.89	2.97	1.10	266015.0	3.0	266015.0	2.91	5.9
16.02	0.00	6.81	2.9	335333.98	69319.03	673.89	2.92	1.08	266190.0	2.9	266190.0	2.90	5.8
16.03	0.00	6.82	2.9	335509.63	69319.60	673.89	2.90	1.08	266364.3	2.9	266364.3	2.92	5.8
16.05	0.00	6.82	3.0	335688.44	69324.17	673.89	2.93	1.08	266539.9	2.9	266539.9	2.98	5.9
16.07	0.00	6.82	3.0	335866.86	69326.94	673.89	2.98	1.10	266718.7	3.0	266718.7	2.97	5.9
16.08	0.00	6.83	2.9	336043.14	69324.40	673.89	2.97	1.10	266897.2	3.0	266897.2	2.93	5.9
16.10	0.00	6.83	2.9	336217.15	69319.99	673.89	2.94	1.09	267073.4	2.9	267073.4	2.90	5.8
16.12	0.00	6.83	2.9	336390.76	69317.32	673.89	2.90	1.07	267247.4	2.9	267247.4	2.89	5.8
16.13	0.00	6.83	2.9	336563.73	69316.29	673.89	2.89	1.07	267421.1	2.9	267421.1	2.88	5.8
16.15	0.00	6.84	2.9	336736.72	69315.67	673.89	2.88	1.07	267594.0	2.9	267594.0	2.88	5.8
16.17	0.00	6.84	2.9	336908.75	69314.72	673.89	2.88	1.07	267767.0	2.9	267767.0	2.86	5.7
16.18	0.00	6.84	2.8	337078.87	69311.85	673.89	2.87	1.06	267939.0	2.9	267939.0	2.83	5.7
16.20	0.00	6.85	2.8	337247.82	69308.78	673.89	2.84	1.05	268109.2	2.8	268109.2	2.81	5.6
16.22	0.00	6.85	2.8	337417.42	69308.26	673.89	2.82	1.04	268278.1	2.8	268278.1	2.82	5.6
16.23	0.00	6.85	2.8	337588.37	69310.25	673.89	2.83	1.05	268447.7	2.8	268447.7	2.85	5.7
16.25	0.00	6.85	2.9	337759.75	69312.04	673.89	2.85	1.06	268618.7	2.8	268618.7	2.85	5.7
16.27	0.00	6.86	2.9	337931.80	69313.13	673.89	2.86	1.06	268790.0	2.9	268790.0	2.86	5.7
16.28	0.00	6.86	2.9	338103.27	69313.22	673.89	2.87	1.06	268962.1	2.9	268962.1	2.85	5.7
16.30	0.00	6.86	2.9	338275.37	69313.28	673.89	2.86	1.06	269133.6	2.9	269133.6	2.86	5.7
16.32	0.00	6.87	2.9	338449.76	69316.20	673.89	2.87	1.06	269305.7	2.9	269305.7	2.90	5.8
16.33	0.00	6.87	2.9	338625.55	69319.89	673.89	2.91	1.08	269480.1	2.9	269480.1	2.93	5.8
16.35	0.00	6.87	2.9	338800.27	69320.21	673.89	2.93	1.09	269655.8	2.9	269655.8	2.91	5.8
16.37	0.00	6.88	2.9	338973.37	69317.53	673.89	2.91	1.08	269830.6	2.9	269830.6	2.88	5.8
16.38	0.00	6.88	2.8	339144.17	69313.60	673.89	2.89	1.07	270003.7	2.9	270003.7	2.84	5.7
16.40	0.00	6.88	2.8	339313.56	69309.89	673.89	2.85	1.05	270174.5	2.8	270174.5	2.82	5.7
16.42	0.00	6.88	2.8	339483.45	69308.99	673.89	2.82	1.05	270343.9	2.8	270343.9	2.83	5.7
16.43	0.00	6.89	2.8	339652.30	69308.44	673.89	2.83	1.05	270513.7	2.8	270513.7	2.81	5.6
16.45	0.00	6.89	2.8	339820.53	69306.79	673.89	2.81	1.04	270682.6	2.8	270682.6	2.80	5.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.89	2.8	339989.72	69307.12	673.89	2.80	1.04	270850.8	2.8	270850.8	2.82	5.6
16.48	0.00	6.89	2.8	340158.15	69307.33	673.89	2.82	1.04	271020.0	2.8	271020.0	2.80	5.6
16.50	0.00	6.90	2.8	340326.13	69306.12	673.89	2.81	1.04	271188.4	2.8	271188.4	2.80	5.6
16.52	0.00	6.90	2.8	340495.18	69306.73	673.89	2.80	1.04	271356.4	2.8	271356.4	2.81	5.6
16.53	0.00	6.90	2.8	340663.54	69307.11	673.89	2.82	1.04	271525.5	2.8	271525.5	2.80	5.6
16.55	0.00	6.91	2.8	340831.48	69306.00	673.89	2.81	1.04	271693.8	2.8	271693.8	2.80	5.6
16.57	0.00	6.91	2.8	341000.50	69306.67	673.89	2.80	1.04	271861.8	2.8	271861.8	2.81	5.6
16.58	0.00	6.91	2.8	341168.85	69307.08	673.89	2.82	1.04	272030.8	2.8	272030.8	2.80	5.6
16.60	0.00	6.91	2.8	341336.80	69306.00	673.89	2.81	1.04	272199.1	2.8	272199.1	2.80	5.6
16.62	0.00	6.92	2.8	341505.84	69306.69	673.89	2.80	1.04	272367.1	2.8	272367.1	2.81	5.6
16.63	0.00	6.92	2.8	341674.20	69307.10	673.89	2.82	1.04	272536.1	2.8	272536.1	2.80	5.6
16.65	0.00	6.92	2.8	341842.16	69306.03	673.89	2.81	1.04	272704.5	2.8	272704.5	2.80	5.6
16.67	0.00	6.93	2.8	342008.90	69304.41	673.89	2.80	1.04	272872.5	2.8	272872.5	2.78	5.6
16.68	0.00	6.93	2.8	342173.97	69301.52	673.89	2.78	1.03	273039.2	2.8	273039.2	2.75	5.5
16.70	0.00	6.93	2.7	342336.66	69297.46	673.89	2.75	1.02	273204.3	2.8	273204.3	2.71	5.5
16.72	0.00	6.93	2.7	342496.96	69292.70	673.89	2.71	1.00	273367.0	2.7	273367.0	2.67	5.4
16.73	0.00	6.94	2.6	342654.86	69287.91	673.89	2.67	0.99	273527.3	2.7	273527.3	2.63	5.3
16.75	0.00	6.94	2.6	342811.30	69284.04	673.89	2.63	0.98	273685.2	2.6	273685.2	2.60	5.2
16.77	0.00	6.94	2.6	342967.83	69282.67	673.89	2.61	0.97	273841.6	2.6	273841.6	2.61	5.2
16.78	0.00	6.94	2.6	343125.36	69283.76	673.89	2.61	0.97	273998.1	2.6	273998.1	2.62	5.2
16.80	0.00	6.95	2.7	343284.86	69286.74	673.89	2.63	0.97	274155.7	2.6	274155.7	2.66	5.3
16.82	0.00	6.95	2.7	343444.19	69288.54	673.89	2.66	0.98	274315.2	2.7	274315.2	2.65	5.3
16.83	0.00	6.95	2.7	343604.79	69289.64	673.89	2.66	0.98	274474.5	2.7	274474.5	2.67	5.3
16.85	0.00	6.96	2.7	343764.79	69290.31	673.89	2.68	0.99	274635.1	2.7	274635.1	2.66	5.3
16.87	0.00	6.96	2.7	343925.80	69290.71	673.89	2.67	0.99	274795.1	2.7	274795.1	2.68	5.3
16.88	0.00	6.96	2.7	344086.05	69290.97	673.89	2.68	0.99	274956.1	2.7	274956.1	2.67	5.4
16.90	0.00	6.96	2.7	344247.22	69291.12	673.89	2.67	0.99	275116.4	2.7	275116.4	2.68	5.4
16.92	0.00	6.97	2.7	344409.88	69293.53	673.89	2.69	1.00	275277.5	2.7	275277.5	2.71	5.4
16.93	0.00	6.97	2.7	344574.42	69296.91	673.89	2.71	1.00	275440.2	2.7	275440.2	2.74	5.5
16.95	0.00	6.97	2.8	344740.10	69299.93	673.89	2.74	1.02	275604.7	2.7	275604.7	2.76	5.5
16.97	0.00	6.97	2.8	344905.50	69300.79	673.89	2.76	1.02	275770.4	2.8	275770.4	2.75	5.5
16.98	0.00	6.98	2.7	345069.80	69299.40	673.89	2.76	1.02	275935.8	2.8	275935.8	2.74	5.5
17.00	0.00	6.98	2.7	345232.05	69296.25	673.89	2.74	1.01	276100.1	2.7	276100.1	2.70	5.4
17.02	0.00	6.98	2.7	345392.13	69292.04	673.89	2.70	1.00	276262.3	2.7	276262.3	2.67	5.4
17.03	0.00	6.99	2.6	345549.92	69287.58	673.89	2.67	0.99	276422.4	2.7	276422.4	2.63	5.3
17.05	0.00	6.99	2.6	345706.33	69283.91	673.89	2.63	0.97	276580.2	2.6	276580.2	2.60	5.2
17.07	0.00	6.99	2.6	345860.57	69280.35	673.89	2.61	0.97	276736.6	2.6	276736.6	2.57	5.2
17.08	0.00	6.99	2.6	346014.83	69278.20	673.89	2.57	0.95	276890.9	2.6	276890.9	2.57	5.1
17.10	0.00	7.00	2.6	346169.11	69278.24	673.89	2.57	0.95	277045.1	2.6	277045.1	2.57	5.1
17.12	0.00	7.00	2.5	346322.06	69276.93	673.89	2.57	0.95	277199.4	2.6	277199.4	2.55	5.1
17.13	0.00	7.00	2.6	346475.55	69276.15	673.89	2.55	0.94	277352.4	2.5	277352.4	2.56	5.1
17.15	0.00	7.00	2.6	346629.37	69277.01	673.89	2.56	0.95	277505.8	2.6	277505.8	2.56	5.1
17.17	0.00	7.01	2.5	346782.04	69276.20	673.89	2.56	0.95	277659.7	2.6	277659.7	2.54	5.1
17.18	0.00	7.01	2.6	346935.37	69275.71	673.89	2.54	0.94	277812.3	2.5	277812.3	2.55	5.1
17.20	0.00	7.01	2.6	347089.09	69276.75	673.89	2.56	0.95	277965.7	2.6	277965.7	2.56	5.1
17.22	0.00	7.01	2.5	347241.72	69276.05	673.89	2.56	0.95	278119.4	2.6	278119.4	2.54	5.1
17.23	0.00	7.02	2.6	347395.02	69275.63	673.89	2.54	0.94	278272.0	2.5	278272.0	2.55	5.1
17.25	0.00	7.02	2.6	347548.74	69276.72	673.89	2.56	0.95	278425.3	2.6	278425.3	2.56	5.1
17.27	0.00	7.02	2.5	347701.36	69276.04	673.89	2.56	0.95	278579.0	2.6	278579.0	2.54	5.1
17.28	0.00	7.02	2.6	347854.67	69275.64	673.89	2.54	0.94	278731.7	2.5	278731.7	2.55	5.1
17.30	0.00	7.03	2.6	348008.39	69276.73	673.89	2.56	0.95	278885.0	2.6	278885.0	2.56	5.1
17.32	0.00	7.03	2.5	348161.03	69276.06	673.89	2.56	0.95	279038.7	2.6	279038.7	2.54	5.1
17.33	0.00	7.03	2.5	348312.03	69273.35	673.89	2.54	0.94	279191.3	2.5	279191.3	2.52	5.1
17.35	0.00	7.03	2.5	348460.14	69268.82	673.89	2.52	0.93	279342.3	2.5	279342.3	2.47	5.0
17.37	0.00	7.04	2.4	348606.49	69264.16	673.89	2.47	0.91	279490.4	2.5	279490.4	2.44	4.9
17.38	0.00	7.04	2.5	348753.70	69263.26	673.89	2.44	0.90	279636.8	2.4	279636.8	2.45	4.9
17.40	0.00	7.04	2.5	348902.40	69265.61	673.89	2.45	0.91	279784.0	2.5	279784.0	2.48	4.9
17.42	0.00	7.04	2.5	349051.03	69267.04	673.89	2.48	0.92	279932.7	2.5	279932.7	2.48	5.0
17.43	0.00	7.05	2.5	349200.02	69267.33	673.89	2.48	0.92	280081.3	2.5	280081.3	2.48	5.0
17.45	0.00	7.05	2.5	349348.83	69267.50	673.89	2.48	0.92	280230.3	2.5	280230.3	2.48	5.0
17.47	0.00	7.05	2.5	349498.51	69268.19	673.89	2.48	0.92	280379.1	2.5	280379.1	2.49	5.0
17.48	0.00	7.05	2.5	349650.05	69270.93	673.89	2.49	0.92	280528.8	2.5	280528.8	2.52	5.0
17.50	0.00	7.06	2.5	349802.73	69273.92	673.89	2.53	0.94	280680.3	2.5	280680.3	2.54	5.1
17.52	0.00	7.06	2.5	349954.75	69274.40	673.89	2.54	0.94	280833.0	2.5	280833.0	2.53	5.1
17.53	0.00	7.06	2.5	350105.41	69272.38	673.89	2.53	0.94	280985.0	2.5	280985.0	2.51	5.0
17.55	0.00	7.06	2.5	350255.63	69270.59	673.89	2.51	0.93	281135.7	2.5	281135.7	2.50	5.0
17.57	0.00	7.07	2.5	350405.20	69269.50	673.89	2.50	0.93	281285.9	2.5	281285.9	2.49	5.0
17.58	0.00	7.07	2.5	350555.35	69269.43	673.89	2.49	0.92	281435.5	2.5	281435.5	2.50	5.0
17.60	0.00	7.07	2.5	350704.88	69269.38	673.89	2.50	0.93	281585.6	2.5	281585.6	2.49	5.0
17.62	0.00	7.07	2.5	350852.12	69266.47	673.89	2.49	0.92	281735.2	2.5	281735.2	2.45	4.9
17.63	0.00	7.08	2.4	350995.66	69260.48	673.89	2.45	0.91	281882.4	2.5	281882.4	2.39	4.8
17.65	0.00	7.08	2.4	351139.27	69256.86	673.88	2.39	0.89	282026.0	2.4	282026.0	2.39	4.8
17.67	0.00	7.08	2.4	351284.85	69258.90	673.89	2.39	0.89	282169.6	2.4	282169.6	2.42	4.8
17.68	0.00	7.08	2.5	351432.59	69263.03	673.89	2.43	0.90	282315.1	2.4	282315.1	2.46	4.9
17.70	0.00	7.09	2.5	351580.67	69265.53	673.89	2.46	0.91	282462.9	2.5	282462.9	2.47	4.9
17.72	0.00	7.09	2.4	351727.04	69264.16	673.89	2.47	0.91	282611.0	2.5	282611.0	2.44	4.9
17.73	0.00	7.09	2.4	351870.06	69259.10	673.89	2.44	0.90	282757.3	2.4	282757.3	2.38	4.8
17.75	0.00	7.09	2.3	352011.06	69253.72	673.88	2.38	0.88	282900.4	2.4	282900.4	2.35	4.7
17.77	0.00	7.10	2.3	352150.83	69250.47	673.88	2.35	0.87	283041.4	2.3	283041.4	2.33	4.7
17.78	0.00	7.10	2.3	352289.86	69248.51	673.88	2.33	0.86	283181.1	2.3	283181.1	2.32	4.6
17.80	0.00	7.10	2.3	352428.45	69247.32	673.88	2.32	0.86	283320.2	2.3	283320.2	2.31	4.6
17.82	0.00	7.10	2.3	352566.77	69246.61	673.88	2.31	0.86	283458.7	2.3	283458.7	2.30	4.6
17.83	0.00	7.10	2.3	352704.92	69246.18	673.88	2.31	0.85	283597.1	2.3	283597.1	2.30	4.6
17.85	0.00	7.11	2.3	352842.98	69245.92	673.88	2.30	0.85	283735.2	2.3	283735.2	2.30	4.6
17.87	0.00	7.11	2.3	352983.30	69248.08	673.88	2.30	0.85	283873.3	2.3	283873.3	2.34	4.6
17.88	0.00	7.11	2.4	353126.90	69253.62	673.88	2.34	0.87	284013.6	2.3	284013.6	2.39	4.7
17.90	0.00	7.11	2.4	353273.47	69259.87	673.89	2.39	0.89	284157.2	2.4	284157.2	2.44	4.8
17.92	0.00	7.12	2.5	353420.86	69263.66	673.89	2.44	0.91	284303.8	2.4	284303.8	2.46	4.9
17.93	0.00	7.12	2.4	353566.83	69263.06	673.89	2.46	0.91	284451.2	2.5	284451.2	2.43	4.9
17.95	0.00	7.12	2.4	353709.62	69258.47	673.89	2.43	0.90	284597.1	2.4	284597.1	2.38	4.8
17.97	0.00	7.12	2.3	353850.50	69253.38	673.88	2.38	0.88	284739.9	2.4	284739.9	2.35	4.7
17.98	0.00	7.13	2.3	353990.22	69250.31	673.88	2.35	0.87	284880.8	2.3	284880.8	2.33	4.7
18.00	0.00	7.13	2.3	354129.24	69248.44	673.88	2.33	0.86	285020.5	2.3	285020.5	2.32	4.6
18.02	0.00	7.13	2.3	354267.84	69247.32	673.88	2.32	0.86	285159.5	2.3	285159.5	2.31	4.6
18.03	0.00	7.13	2.3	354406.18	69246.64	673.88	2.31	0.86	285298.1	2.3	285298.1	2.30	4.6
18.05	0.00	7.14	2.3	354544.37	69246.24	673.88	2.31	0.85	285436.5	2.3	285436.5	2.30	4.6
18.07	0.00	7.14	2.3	354682.47	69245.99	673.88	2.30	0.85	285574.7	2.3	285574.7	2.30	4.6
18.08	0.00	7.14	2.3	354820.51	69245.85	673.88	2.30	0.85	285712.8	2.3	285712.8	2.30	4.6
18.10	0.00	7.14	2.3	354958.53	69245.76	673.88	2.30	0.85	285850.8	2.3	285850.8	2.30	4.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	7.14	2.3	355096.52	69245.71	673.88	2.30	0.85	285988.8	2.3	285988.8	2.30	4.6
18.13	0.00	7.15	2.3	355234.51	69245.69	673.88	2.30	0.85	286126.8	2.3	286126.8	2.30	4.6
18.15	0.00	7.15	2.3	355370.21	69243.39	673.88	2.30	0.85	286264.8	2.3	286264.8	2.26	4.6
18.17	0.00	7.15	2.2	355502.62	69237.82	673.88	2.26	0.84	286400.5	2.3	286400.5	2.21	4.5
18.18	0.00	7.15	2.2	355632.10	69231.59	673.88	2.21	0.82	286532.9	2.2	286532.9	2.16	4.4
18.20	0.00	7.16	2.1	355760.75	69227.83	673.88	2.16	0.80	286662.4	2.2	286662.4	2.14	4.3
18.22	0.00	7.16	2.2	355890.80	69228.41	673.88	2.14	0.79	286791.0	2.1	286791.0	2.17	4.3
18.23	0.00	7.16	2.2	356023.98	69232.94	673.88	2.17	0.80	286921.1	2.2	286921.1	2.22	4.4
18.25	0.00	7.16	2.3	356159.07	69237.97	673.88	2.22	0.82	287054.3	2.2	287054.3	2.25	4.5
18.27	0.00	7.16	2.3	356295.30	69241.02	673.88	2.25	0.83	287189.4	2.3	287189.4	2.27	4.5
18.28	0.00	7.17	2.3	356432.23	69242.87	673.88	2.27	0.84	287325.6	2.3	287325.6	2.28	4.6
18.30	0.00	7.17	2.3	356569.59	69243.99	673.88	2.28	0.85	287462.5	2.3	287462.5	2.29	4.6
18.32	0.00	7.17	2.3	356707.20	69244.67	673.88	2.29	0.85	287599.9	2.3	287599.9	2.29	4.6
18.33	0.00	7.17	2.3	356844.97	69245.09	673.88	2.29	0.85	287737.5	2.3	287737.5	2.30	4.6
18.35	0.00	7.18	2.3	356982.84	69245.34	673.88	2.30	0.85	287875.3	2.3	287875.3	2.30	4.6
18.37	0.00	7.18	2.3	357118.48	69243.21	673.88	2.30	0.85	288013.1	2.3	288013.1	2.26	4.6
18.38	0.00	7.18	2.2	357250.88	69237.75	673.88	2.26	0.84	288148.8	2.3	288148.8	2.21	4.5
18.40	0.00	7.18	2.2	357380.36	69231.58	673.88	2.21	0.82	288281.2	2.2	288281.2	2.16	4.4
18.42	0.00	7.18	2.1	357509.03	69227.85	673.88	2.16	0.80	288410.7	2.2	288410.7	2.14	4.3
18.43	0.00	7.19	2.2	357639.11	69228.46	673.88	2.14	0.79	288539.3	2.1	288539.3	2.17	4.3
18.45	0.00	7.19	2.2	357772.33	69233.00	673.88	2.17	0.80	288669.4	2.2	288669.4	2.22	4.4
18.47	0.00	7.19	2.2	357905.16	69235.76	673.88	2.22	0.82	288802.6	2.2	288802.6	2.21	4.4
18.48	0.00	7.19	2.2	358035.87	69233.25	673.88	2.21	0.82	288935.5	2.2	288935.5	2.18	4.4
18.50	0.00	7.20	2.1	358164.33	69228.87	673.88	2.18	0.81	289066.2	2.2	289066.2	2.14	4.3
18.52	0.00	7.20	2.1	358292.40	69226.23	673.88	2.14	0.79	289194.6	2.1	289194.6	2.13	4.3
18.53	0.00	7.20	2.1	358419.83	69225.20	673.88	2.13	0.79	289322.7	2.1	289322.7	2.12	4.3
18.55	0.00	7.20	2.1	358547.27	69224.58	673.88	2.12	0.79	289450.1	2.1	289450.1	2.12	4.2
18.57	0.00	7.20	2.1	358673.76	69223.63	673.88	2.12	0.79	289577.6	2.1	289577.6	2.11	4.2
18.58	0.00	7.21	2.1	358798.34	69220.78	673.88	2.11	0.78	289704.1	2.1	289704.1	2.08	4.2
18.60	0.00	7.21	2.1	358921.78	69217.73	673.88	2.08	0.77	289828.6	2.1	289828.6	2.06	4.1
18.62	0.00	7.21	2.1	359045.84	69217.21	673.88	2.06	0.76	289952.1	2.1	289952.1	2.07	4.1
18.63	0.00	7.21	2.1	359171.25	69219.18	673.88	2.07	0.77	290076.1	2.1	290076.1	2.09	4.2
18.65	0.00	7.21	2.1	359297.09	69220.95	673.88	2.09	0.77	290201.5	2.1	290201.5	2.10	4.2
18.67	0.00	7.22	2.1	359423.57	69222.02	673.88	2.10	0.78	290327.4	2.1	290327.4	2.11	4.2
18.68	0.00	7.22	2.1	359549.48	69222.10	673.88	2.11	0.78	290453.9	2.1	290453.9	2.10	4.2
18.70	0.00	7.22	2.1	359676.01	69222.15	673.88	2.10	0.78	290579.8	2.1	290579.8	2.11	4.2
18.72	0.00	7.22	2.1	359804.82	69225.04	673.88	2.11	0.78	290706.3	2.1	290706.3	2.15	4.3
18.73	0.00	7.23	2.2	359935.00	69228.69	673.88	2.15	0.80	290835.1	2.1	290835.1	2.17	4.3
18.75	0.00	7.23	2.2	360064.12	69229.01	673.88	2.17	0.80	290965.3	2.2	290965.3	2.15	4.3
18.77	0.00	7.23	2.1	360191.64	69226.34	673.88	2.15	0.80	291094.4	2.2	291094.4	2.13	4.3
18.78	0.00	7.23	2.1	360316.86	69222.44	673.88	2.13	0.79	291221.9	2.1	291221.9	2.09	4.2
18.80	0.00	7.23	2.1	360440.70	69218.76	673.88	2.09	0.77	291347.2	2.1	291347.2	2.06	4.2
18.82	0.00	7.24	2.1	360565.01	69217.86	673.88	2.06	0.76	291471.0	2.1	291471.0	2.07	4.1
18.83	0.00	7.24	2.1	360688.30	69217.31	673.88	2.07	0.77	291595.3	2.1	291595.3	2.05	4.1
18.85	0.00	7.24	2.0	360810.97	69215.66	673.88	2.05	0.76	291718.6	2.1	291718.6	2.04	4.1
18.87	0.00	7.24	2.1	360934.59	69215.99	673.88	2.04	0.76	291841.3	2.0	291841.3	2.06	4.1
18.88	0.00	7.24	2.0	361057.46	69216.19	673.88	2.06	0.76	291964.9	2.1	291964.9	2.05	4.1
18.90	0.00	7.25	2.0	361179.87	69214.99	673.88	2.05	0.76	292087.8	2.0	292087.8	2.04	4.1
18.92	0.00	7.25	2.1	361303.34	69215.59	673.88	2.04	0.76	292210.2	2.0	292210.2	2.06	4.1
18.93	0.00	7.25	2.0	361426.12	69215.95	673.88	2.06	0.76	292333.6	2.1	292333.6	2.05	4.1
18.95	0.00	7.25	2.0	361546.20	69212.56	673.88	2.05	0.76	292456.4	2.0	292456.4	2.00	4.0
18.97	0.00	7.25	2.0	361664.07	69207.65	673.88	2.00	0.74	292576.5	2.0	292576.5	1.96	4.0
18.98	0.00	7.26	1.9	361778.31	69201.82	673.88	1.96	0.73	292694.4	2.0	292694.4	1.90	3.9
19.00	0.00	7.26	1.9	361891.33	69196.97	673.88	1.90	0.71	292808.6	1.9	292808.6	1.88	3.8
19.02	0.00	7.26	1.9	362006.83	69198.22	673.88	1.88	0.70	292921.6	1.9	292921.6	1.93	3.8
19.03	0.00	7.26	2.0	362124.79	69203.16	673.88	1.92	0.71	293037.1	1.9	293037.1	1.97	3.9
19.05	0.00	7.26	2.0	362244.24	69207.12	673.88	1.97	0.73	293155.1	2.0	293155.1	1.99	4.0
19.07	0.00	7.27	2.0	362365.93	69210.84	673.88	1.99	0.74	293274.5	2.0	293274.5	2.03	4.0
19.08	0.00	7.27	2.0	362487.64	69213.10	673.88	2.03	0.75	293396.2	2.0	293396.2	2.03	4.1
19.10	0.00	7.27	2.0	362609.36	69213.14	673.88	2.03	0.75	293517.9	2.0	293517.9	2.03	4.1
19.12	0.00	7.27	2.1	362732.42	69214.49	673.88	2.03	0.75	293639.7	2.0	293639.7	2.05	4.1
19.13	0.00	7.27	2.0	362854.97	69215.31	673.88	2.05	0.76	293762.7	2.1	293762.7	2.04	4.1
19.15	0.00	7.28	2.0	362977.21	69214.49	673.88	2.04	0.76	293885.3	2.0	293885.3	2.04	4.1
19.17	0.00	7.28	2.0	363098.29	69213.03	673.88	2.04	0.76	294007.5	2.0	294007.5	2.02	4.1
19.18	0.00	7.28	2.0	363217.75	69210.25	673.88	2.02	0.75	294128.6	2.0	294128.6	1.99	4.0
19.20	0.00	7.28	2.0	363334.87	69206.28	673.88	1.99	0.74	294248.0	2.0	294248.0	1.95	3.9
19.22	0.00	7.28	1.9	363449.63	69201.59	673.88	1.95	0.72	294365.2	2.0	294365.2	1.91	3.9
19.23	0.00	7.29	1.9	363562.02	69196.86	673.88	1.91	0.71	294479.9	1.9	294479.9	1.87	3.8
19.25	0.00	7.29	1.8	363672.96	69193.03	673.88	1.87	0.69	294592.3	1.9	294592.3	1.85	3.7
19.27	0.00	7.29	1.9	363783.99	69191.68	673.88	1.85	0.69	294703.3	1.8	294703.3	1.85	3.7
19.28	0.00	7.29	1.9	363896.01	69192.76	673.88	1.85	0.69	294814.3	1.9	294814.3	1.87	3.7
19.30	0.00	7.29	1.9	364009.98	69195.70	673.88	1.87	0.69	294926.3	1.9	294926.3	1.90	3.8
19.32	0.00	7.30	1.9	364126.08	69199.77	673.88	1.90	0.70	295040.3	1.9	295040.3	1.94	3.8
19.33	0.00	7.30	2.0	364244.42	69204.14	673.88	1.93	0.72	295156.4	1.9	295156.4	1.97	3.9
19.35	0.00	7.30	2.0	364364.12	69207.75	673.88	1.97	0.73	295274.7	2.0	295274.7	2.00	4.0
19.37	0.00	7.30	2.0	364483.68	69208.97	673.88	2.00	0.74	295394.4	2.0	295394.4	1.99	4.0
19.38	0.00	7.30	2.0	364602.22	69207.81	673.88	1.99	0.74	295514.0	2.0	295514.0	1.98	4.0
19.40	0.00	7.30	1.9	364718.80	69204.83	673.88	1.98	0.73	295632.5	2.0	295632.5	1.94	3.9
19.42	0.00	7.31	1.9	364833.25	69200.73	673.88	1.94	0.72	295749.1	1.9	295749.1	1.91	3.9
19.43	0.00	7.31	1.9	364945.45	69196.36	673.88	1.91	0.71	295863.5	1.9	295863.5	1.87	3.8
19.45	0.00	7.31	1.8	365056.29	69192.75	673.88	1.87	0.69	295975.7	1.9	295975.7	1.85	3.7
19.47	0.00	7.31	1.8	365164.98	69189.24	673.88	1.85	0.68	296086.6	1.8	296086.6	1.81	3.7
19.48	0.00	7.31	1.8	365273.70	69187.11	673.88	1.81	0.67	296195.3	1.8	296195.3	1.81	3.6
19.50	0.00	7.32	1.8	365382.43	69187.16	673.88	1.81	0.67	296304.0	1.8	296304.0	1.81	3.6
19.52	0.00	7.32	1.8	365489.85	69185.86	673.88	1.81	0.67	296412.7	1.8	296412.7	1.79	3.6
19.53	0.00	7.32	1.8	365597.80	69185.07	673.88	1.79	0.66	296520.1	1.8	296520.1	1.80	3.6
19.55	0.00	7.32	1.8	365706.07	69185.92	673.88	1.80	0.67	296628.1	1.8	296628.1	1.81	3.6
19.57	0.00	7.32	1.8	365813.21	69185.12	673.88	1.80	0.67	296736.4	1.8	296736.4	1.79	3.6
19.58	0.00	7.32	1.8	365921.00	69184.63	673.88	1.79	0.66	296843.5	1.8	296843.5	1.80	3.6
19.60	0.00	7.33	1.8	366029.17	69185.66	673.88	1.80	0.67	296951.3	1.8	296951.3	1.80	3.6
19.62	0.00	7.33	1.8	366136.25	69184.96	673.88	1.80	0.67	297059.5	1.8	297059.5	1.79	3.6
19.63	0.00	7.33	1.8	366244.00	69184.54	673.88	1.78	0.66	297166.5	1.8	297166.5	1.80	3.6
19.65	0.00	7.33	1.8	366352.16	69185.61	673.88	1.80	0.67	297274.3	1.8	297274.3	1.80	3.6
19.67	0.00	7.33	1.8	366459.23	69184.94	673.88	1.80	0.67	297382.5	1.8	297382.5	1.79	3.6
19.68	0.00	7.34	1.8	366566.98	69184.53	673.88	1.78	0.66	297489.5	1.8	297489.5	1.80	3.6
19.70	0.00	7.34	1.8	366675.14	69185.61	673.88	1.80	0.67	297597.3	1.8	297597.3	1.80	3.6
19.72	0.00	7.34	1.8	366782.22	69184.94	673.88	1.80	0.67	297705.4	1.8	297705.4	1.79	3.6
19.73	0.00	7.34	1.8	366887.68	69182.25	673.88	1.78	0.66	297812.5	1.8	297812.5	1.76	3.5
19.75	0.00	7.34	1.7	366990.27	69177.75	673.88	1.76	0.65	297918.0	1.8	297918.0	1.71	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	7.34	1.7	367091.11	69173.14	673.88	1.71	0.63	298020.6	1.7	298020.6	1.68	3.4
19.78	0.00	7.35	1.7	367192.81	69172.24	673.88	1.68	0.62	298121.4	1.7	298121.4	1.70	3.4
19.80	0.00	7.35	1.7	367295.98	69174.57	673.88	1.69	0.63	298223.1	1.7	298223.1	1.72	3.4
19.82	0.00	7.35	1.7	367399.07	69175.97	673.88	1.72	0.64	298326.3	1.7	298326.3	1.72	3.4
19.83	0.00	7.35	1.7	367502.52	69176.25	673.88	1.72	0.64	298429.4	1.7	298429.4	1.72	3.4
19.85	0.00	7.35	1.7	367605.79	69176.43	673.88	1.72	0.64	298532.8	1.7	298532.8	1.72	3.4
19.87	0.00	7.35	1.7	367709.92	69177.10	673.88	1.72	0.64	298636.1	1.7	298636.1	1.74	3.5
19.88	0.00	7.36	1.8	367815.90	69179.81	673.88	1.74	0.64	298740.2	1.7	298740.2	1.77	3.5
19.90	0.00	7.36	1.8	367922.99	69182.77	673.88	1.77	0.65	298846.2	1.8	298846.2	1.79	3.6
19.92	0.00	7.36	1.8	368029.43	69183.24	673.88	1.78	0.66	298953.3	1.8	298953.3	1.77	3.6
19.93	0.00	7.36	1.8	368134.51	69181.23	673.88	1.77	0.66	299059.7	1.8	299059.7	1.75	3.5
19.95	0.00	7.36	1.7	368239.17	69179.45	673.88	1.75	0.65	299164.8	1.8	299164.8	1.75	3.5
19.97	0.00	7.37	1.7	368343.18	69178.37	673.88	1.74	0.65	299269.5	1.7	299269.5	1.73	3.5
19.98	0.00	7.37	1.7	368447.76	69178.29	673.88	1.73	0.64	299373.5	1.7	299373.5	1.74	3.5
20.00	0.00	7.37	1.7	368551.72	69178.24	673.88	1.74	0.65	299478.1	1.7	299478.1	1.73	3.5
20.02	0.00	7.37	1.7	368653.41	69175.35	673.88	1.73	0.64	299582.0	1.7	299582.0	1.70	3.4
20.03	0.00	7.37	1.6	368751.43	69169.42	673.88	1.69	0.63	299683.7	1.7	299683.7	1.63	3.3
20.05	0.00	7.37	1.6	368847.24	69163.53	673.88	1.63	0.61	299781.7	1.6	299781.7	1.60	3.2
20.07	0.00	7.38	1.6	368943.99	69162.26	673.88	1.60	0.59	299877.5	1.6	299877.5	1.61	3.2
20.08	0.00	7.38	1.7	369043.22	69165.69	673.88	1.61	0.60	299974.3	1.6	299974.3	1.65	3.3
20.10	0.00	7.38	1.7	369144.91	69170.62	673.88	1.65	0.61	300073.5	1.7	300073.5	1.70	3.3
20.12	0.00	7.38	1.7	369247.12	69173.61	673.88	1.69	0.63	300175.2	1.7	300175.2	1.70	3.4
20.13	0.00	7.38	1.7	369347.76	69172.56	673.88	1.70	0.63	300277.4	1.7	300277.4	1.68	3.4
20.15	0.00	7.38	1.7	369447.44	69170.02	673.88	1.68	0.62	300378.1	1.7	300378.1	1.66	3.3
20.17	0.00	7.39	1.7	369548.44	69170.39	673.88	1.66	0.62	300477.7	1.7	300477.7	1.68	3.3
20.18	0.00	7.39	1.7	369651.21	69173.48	673.88	1.68	0.62	300578.7	1.7	300578.7	1.71	3.4
20.20	0.00	7.39	1.7	369754.09	69175.35	673.88	1.71	0.63	300681.5	1.7	300681.5	1.72	3.4
20.22	0.00	7.39	1.7	369855.12	69173.62	673.88	1.71	0.64	300784.4	1.7	300784.4	1.68	3.4
20.23	0.00	7.39	1.6	369952.76	69168.38	673.88	1.68	0.62	300885.4	1.7	300885.4	1.63	3.3
20.25	0.00	7.39	1.6	370048.34	69162.92	673.88	1.63	0.60	300983.1	1.6	300983.1	1.59	3.2
20.27	0.00	7.40	1.6	370144.96	69161.91	673.88	1.59	0.59	301078.6	1.6	301078.6	1.61	3.2
20.28	0.00	7.40	1.7	370244.12	69165.49	673.88	1.61	0.60	301175.3	1.6	301175.3	1.65	3.3
20.30	0.00	7.40	1.7	370345.78	69170.52	673.88	1.65	0.61	301274.4	1.7	301274.4	1.70	3.3
20.32	0.00	7.40	1.7	370447.98	69173.57	673.88	1.69	0.63	301376.1	1.7	301376.1	1.70	3.4
20.33	0.00	7.40	1.7	370548.62	69172.55	673.88	1.70	0.63	301478.3	1.7	301478.3	1.68	3.4
20.35	0.00	7.40	1.7	370648.31	69170.03	673.88	1.68	0.62	301578.9	1.7	301578.9	1.66	3.3
20.37	0.00	7.41	1.7	370749.33	69170.41	673.88	1.66	0.62	301678.6	1.7	301678.6	1.68	3.3
20.38	0.00	7.41	1.7	370852.11	69173.51	673.88	1.68	0.62	301779.6	1.7	301779.6	1.71	3.4
20.40	0.00	7.41	1.7	370955.00	69175.38	673.88	1.71	0.63	301882.4	1.7	301882.4	1.72	3.4
20.42	0.00	7.41	1.7	371056.06	69173.65	673.88	1.71	0.64	301985.3	1.7	301985.3	1.69	3.4
20.43	0.00	7.41	1.6	371153.72	69168.42	673.88	1.68	0.62	302086.4	1.7	302086.4	1.63	3.3
20.45	0.00	7.41	1.6	371249.31	69162.96	673.88	1.63	0.60	302184.0	1.6	302184.0	1.59	3.2
20.47	0.00	7.41	1.6	371343.66	69159.65	673.88	1.59	0.59	302279.6	1.6	302279.6	1.57	3.2
20.48	0.00	7.42	1.6	371437.26	69157.65	673.88	1.57	0.58	302374.0	1.6	302374.0	1.56	3.1
20.50	0.00	7.42	1.6	371530.41	69156.45	673.88	1.56	0.58	302467.6	1.6	302467.6	1.55	3.1
20.52	0.00	7.42	1.5	371623.27	69155.72	673.88	1.55	0.58	302560.7	1.6	302560.7	1.55	3.1
20.53	0.00	7.42	1.5	371715.97	69155.27	673.88	1.55	0.57	302653.6	1.5	302653.6	1.55	3.1
20.55	0.00	7.42	1.5	371808.58	69155.01	673.88	1.55	0.57	302746.3	1.5	302746.3	1.54	3.1
20.57	0.00	7.42	1.6	371903.41	69157.14	673.88	1.54	0.57	302838.9	1.5	302838.9	1.58	3.1
20.58	0.00	7.43	1.6	372001.49	69162.62	673.88	1.58	0.59	302933.7	1.6	302933.7	1.64	3.2
20.60	0.00	7.43	1.7	372102.51	69168.81	673.88	1.63	0.61	303031.8	1.6	303031.8	1.68	3.3
20.62	0.00	7.43	1.7	372204.34	69172.55	673.88	1.68	0.62	303132.8	1.7	303132.8	1.70	3.4
20.63	0.00	7.43	1.7	372304.77	69171.96	673.88	1.70	0.63	303234.6	1.7	303234.6	1.67	3.4
20.65	0.00	7.43	1.7	372404.34	69169.70	673.88	1.67	0.62	303335.1	1.7	303335.1	1.66	3.3
20.67	0.00	7.43	1.7	372505.30	69170.23	673.88	1.66	0.62	303434.6	1.7	303434.6	1.68	3.3
20.68	0.00	7.44	1.7	372608.06	69173.42	673.88	1.68	0.62	303535.6	1.7	303535.6	1.71	3.4
20.70	0.00	7.44	1.7	372710.95	69175.36	673.88	1.71	0.63	303638.4	1.7	303638.4	1.72	3.4
20.72	0.00	7.44	1.7	372812.01	69173.66	673.88	1.71	0.64	303741.2	1.7	303741.2	1.69	3.4
20.73	0.00	7.44	1.6	372909.68	69168.44	673.88	1.68	0.62	303842.3	1.7	303842.3	1.63	3.3
20.75	0.00	7.44	1.6	373005.30	69163.00	673.88	1.63	0.60	303940.0	1.6	303940.0	1.59	3.2
20.77	0.00	7.44	1.6	373099.68	69159.70	673.88	1.59	0.59	304035.6	1.6	304035.6	1.57	3.2
20.78	0.00	7.45	1.6	373193.30	69157.70	673.88	1.57	0.58	304130.0	1.6	304130.0	1.56	3.1
20.80	0.00	7.45	1.6	373286.47	69156.50	673.88	1.56	0.58	304223.6	1.6	304223.6	1.55	3.1
20.82	0.00	7.45	1.5	373379.36	69155.77	673.88	1.55	0.58	304316.8	1.6	304316.8	1.55	3.1
20.83	0.00	7.45	1.5	373472.09	69155.33	673.88	1.55	0.57	304409.7	1.5	304409.7	1.55	3.1
20.85	0.00	7.45	1.6	373567.01	69157.35	673.88	1.55	0.57	304502.4	1.5	304502.4	1.58	3.1
20.87	0.00	7.45	1.6	373665.16	69162.77	673.88	1.58	0.59	304597.3	1.6	304597.3	1.64	3.2
20.88	0.00	7.46	1.7	373766.23	69168.92	673.88	1.64	0.61	304695.5	1.6	304695.5	1.69	3.3
20.90	0.00	7.46	1.7	373868.10	69172.65	673.88	1.68	0.62	304796.5	1.7	304796.5	1.70	3.4
20.92	0.00	7.46	1.7	373968.56	69172.04	673.88	1.70	0.63	304898.4	1.7	304898.4	1.68	3.4
20.93	0.00	7.46	1.6	374065.87	69167.48	673.88	1.67	0.62	304998.9	1.7	304998.9	1.62	3.3
20.95	0.00	7.46	1.6	374161.28	69162.42	673.88	1.62	0.60	305096.2	1.6	305096.2	1.59	3.2
20.97	0.00	7.46	1.6	374255.53	69159.37	673.88	1.59	0.59	305191.6	1.6	305191.6	1.57	3.2
20.98	0.00	7.47	1.6	374349.09	69157.52	673.88	1.57	0.58	305285.8	1.6	305285.8	1.56	3.1
21.00	0.00	7.47	1.6	374442.23	69156.40	673.88	1.56	0.58	305379.4	1.6	305379.4	1.55	3.1
21.02	0.00	7.47	1.5	374535.11	69155.72	673.88	1.55	0.58	305472.5	1.6	305472.5	1.55	3.1
21.03	0.00	7.47	1.5	374627.83	69155.31	673.88	1.55	0.57	305565.4	1.5	305565.4	1.55	3.1
21.05	0.00	7.47	1.5	374720.47	69155.07	673.88	1.55	0.57	305658.1	1.5	305658.1	1.55	3.1
21.07	0.00	7.47	1.6	374815.34	69157.21	673.88	1.54	0.57	305750.8	1.5	305750.8	1.58	3.1
21.08	0.00	7.48	1.6	374913.47	69162.71	673.88	1.58	0.59	305845.6	1.6	305845.6	1.64	3.2
21.10	0.00	7.48	1.7	375014.53	69168.90	673.88	1.64	0.61	305943.8	1.6	305943.8	1.69	3.3
21.12	0.00	7.48	1.7	375116.41	69172.65	673.88	1.68	0.62	306044.8	1.7	306044.8	1.70	3.4
21.13	0.00	7.48	1.7	375216.88	69172.05	673.88	1.70	0.63	306146.7	1.7	306146.7	1.68	3.4
21.15	0.00	7.48	1.6	375314.21	69167.50	673.88	1.67	0.62	306247.2	1.7	306247.2	1.62	3.3
21.17	0.00	7.48	1.6	375409.63	69162.45	673.88	1.62	0.60	306344.5	1.6	306344.5	1.59	3.2
21.18	0.00	7.48	1.6	375503.90	69159.40	673.88	1.59	0.59	306439.9	1.6	306439.9	1.57	3.2
21.20	0.00	7.49	1.6	375597.48	69157.55	673.88	1.57	0.58	306534.2	1.6	306534.2	1.56	3.1
21.22	0.00	7.49	1.6	375690.63	69156.43	673.88	1.56	0.58	306627.8	1.6	306627.8	1.55	3.1
21.23	0.00	7.49	1.5	375783.53	69155.76	673.88	1.55	0.58	306720.9	1.6	306720.9	1.55	3.1
21.25	0.00	7.49	1.5	375876.28	69155.35	673.88	1.55	0.57	306813.8	1.5	306813.8	1.55	3.1
21.27	0.00	7.49	1.6	375971.22	69157.40	673.88	1.55	0.57	306906.6	1.5	306906.6	1.58	3.1
21.28	0.00	7.49	1.6	376069.41	69162.83	673.88	1.58	0.59	307001.5	1.6	307001.5	1.64	3.2
21.30	0.00	7.50	1.7	376170.51	69168.99	673.88	1.64	0.61	307099.7	1.6	307099.7	1.69	3.3
21.32	0.00	7.50	1.7	376272.42	69172.72	673.88	1.69	0.62	307200.8	1.7	307200.8	1.70	3.4
21.33	0.00	7.50	1.7	376372.92	69172.11	673.88	1.70	0.63	307302.7	1.7	307302.7	1.68	3.4
21.35	0.00	7.50	1.6	376470.27	69167.55	673.88	1.67	0.62	307403.2	1.7	307403.2	1.62	3.3
21.37	0.00	7.50	1.6	376565.71	69162.50	673.88	1.62	0.60	307500.6	1.6	307500.6	1.59	3.2
21.38	0.00	7.50	1.6	376660.00	69159.44	673.88	1.59	0.59	307596.0	1.6	307596.0	1.57	3.2
21.40	0.00	7.51	1.6	376753.60	69157.59	673.88	1.57	0.58	307690.3	1.6	307690.3	1.56	3.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	7.51	1.6	376846.77	69156.47	673.88	1.56	0.58	307783.9	1.6	307783.9	1.55	3.1
21.43	0.00	7.51	1.5	376939.68	69155.79	673.88	1.55	0.58	307877.1	1.6	307877.1	1.55	3.1
21.45	0.00	7.51	1.5	377032.45	69155.39	673.88	1.55	0.57	307970.0	1.5	307970.0	1.55	3.1
21.47	0.00	7.51	1.5	377125.12	69155.14	673.88	1.55	0.57	308062.7	1.5	308062.7	1.55	3.1
21.48	0.00	7.51	1.5	377217.74	69154.99	673.88	1.54	0.57	308155.4	1.5	308155.4	1.55	3.1
21.50	0.00	7.51	1.5	377310.32	69154.90	673.88	1.54	0.57	308248.0	1.5	308248.0	1.54	3.1
21.52	0.00	7.52	1.5	377402.88	69154.85	673.88	1.54	0.57	308340.6	1.5	308340.6	1.54	3.1
21.53	0.00	7.52	1.5	377495.43	69154.82	673.88	1.54	0.57	308433.2	1.5	308433.2	1.54	3.1
21.55	0.00	7.52	1.6	377590.27	69157.10	673.88	1.54	0.57	308525.7	1.5	308525.7	1.58	3.1
21.57	0.00	7.52	1.6	377688.40	69162.67	673.88	1.58	0.59	308620.6	1.6	308620.6	1.64	3.2
21.58	0.00	7.52	1.7	377789.48	69168.92	673.88	1.64	0.61	308718.7	1.6	308718.7	1.69	3.3
21.60	0.00	7.52	1.7	377891.39	69172.70	673.88	1.68	0.62	308819.8	1.7	308819.8	1.70	3.4
21.62	0.00	7.53	1.7	377991.90	69172.12	673.88	1.70	0.63	308921.7	1.7	308921.7	1.68	3.4
21.63	0.00	7.53	1.6	378089.26	69167.57	673.88	1.68	0.62	309022.2	1.7	309022.2	1.62	3.3
21.65	0.00	7.53	1.6	378184.72	69162.53	673.88	1.62	0.60	309119.6	1.6	309119.6	1.59	3.2
21.67	0.00	7.53	1.6	378279.04	69159.48	673.88	1.59	0.59	309215.0	1.6	309215.0	1.57	3.2
21.68	0.00	7.53	1.6	378372.65	69157.63	673.88	1.57	0.58	309309.3	1.6	309309.3	1.56	3.1
21.70	0.00	7.53	1.6	378465.85	69156.52	673.88	1.56	0.58	309402.9	1.6	309402.9	1.55	3.1
21.72	0.00	7.54	1.5	378558.79	69155.84	673.88	1.55	0.58	309496.1	1.6	309496.1	1.55	3.1
21.73	0.00	7.54	1.5	378651.57	69155.43	673.88	1.55	0.57	309589.1	1.5	309589.1	1.55	3.1
21.75	0.00	7.54	1.5	378744.27	69155.19	673.88	1.55	0.57	309681.9	1.5	309681.9	1.55	3.1
21.77	0.00	7.54	1.5	378836.91	69155.04	673.88	1.54	0.57	309774.6	1.5	309774.6	1.55	3.1
21.78	0.00	7.54	1.5	378929.52	69154.95	673.88	1.54	0.57	309867.2	1.5	309867.2	1.55	3.1
21.80	0.00	7.54	1.5	379022.10	69154.90	673.88	1.54	0.57	309959.8	1.5	309959.8	1.54	3.1
21.82	0.00	7.55	1.5	379114.68	69154.87	673.88	1.54	0.57	310052.4	1.5	310052.4	1.54	3.1
21.83	0.00	7.55	1.5	379207.25	69154.85	673.88	1.54	0.57	310145.0	1.5	310145.0	1.54	3.1
21.85	0.00	7.55	1.5	379299.82	69154.84	673.88	1.54	0.57	310237.5	1.5	310237.5	1.54	3.1
21.87	0.00	7.55	1.5	379392.38	69154.84	673.88	1.54	0.57	310330.1	1.5	310330.1	1.54	3.1
21.88	0.00	7.55	1.5	379484.95	69154.84	673.88	1.54	0.57	310422.7	1.5	310422.7	1.54	3.1
21.90	0.00	7.55	1.5	379577.51	69154.84	673.88	1.54	0.57	310515.2	1.5	310515.2	1.54	3.1
21.92	0.00	7.55	1.5	379670.08	69154.84	673.88	1.54	0.57	310607.8	1.5	310607.8	1.54	3.1
21.93	0.00	7.56	1.5	379762.65	69154.84	673.88	1.54	0.57	310700.4	1.5	310700.4	1.54	3.1
21.95	0.00	7.56	1.5	379855.21	69154.84	673.88	1.54	0.57	310792.9	1.5	310792.9	1.54	3.1
21.97	0.00	7.56	1.5	379947.78	69154.84	673.88	1.54	0.57	310885.5	1.5	310885.5	1.54	3.1
21.98	0.00	7.56	1.5	380040.35	69154.85	673.88	1.54	0.57	310978.1	1.5	310978.1	1.54	3.1
22.00	0.00	7.56	1.5	380132.93	69154.85	673.88	1.54	0.57	311070.7	1.5	311070.7	1.54	3.1
22.02	0.00	7.56	1.5	380225.50	69154.85	673.88	1.54	0.57	311163.2	1.5	311163.2	1.54	3.1
22.03	0.00	7.57	1.5	380318.08	69154.85	673.88	1.54	0.57	311255.8	1.5	311255.8	1.54	3.1
22.05	0.00	7.57	1.5	380410.65	69154.86	673.88	1.54	0.57	311348.4	1.5	311348.4	1.54	3.1
22.07	0.00	7.57	1.5	380503.23	69154.86	673.88	1.54	0.57	311440.9	1.5	311440.9	1.54	3.1
22.08	0.00	7.57	1.5	380595.81	69154.86	673.88	1.54	0.57	311533.5	1.5	311533.5	1.54	3.1
22.10	0.00	7.57	1.5	380688.39	69154.86	673.88	1.54	0.57	311626.1	1.5	311626.1	1.54	3.1
22.12	0.00	7.57	1.5	380780.97	69154.87	673.88	1.54	0.57	311718.7	1.5	311718.7	1.54	3.1
22.13	0.00	7.57	1.5	380873.55	69154.87	673.88	1.54	0.57	311811.3	1.5	311811.3	1.54	3.1
22.15	0.00	7.58	1.5	380966.14	69154.87	673.88	1.54	0.57	311903.8	1.5	311903.8	1.54	3.1
22.17	0.00	7.58	1.5	381058.72	69154.88	673.88	1.54	0.57	311996.4	1.5	311996.4	1.54	3.1
22.18	0.00	7.58	1.5	381151.31	69154.88	673.88	1.54	0.57	312089.0	1.5	312089.0	1.54	3.1
22.20	0.00	7.58	1.5	381243.90	69154.88	673.88	1.54	0.57	312181.6	1.5	312181.6	1.54	3.1
22.22	0.00	7.58	1.5	381336.49	69154.88	673.88	1.54	0.57	312274.2	1.5	312274.2	1.54	3.1
22.23	0.00	7.58	1.5	381429.08	69154.89	673.88	1.54	0.57	312366.8	1.5	312366.8	1.54	3.1
22.25	0.00	7.59	1.5	381521.67	69154.89	673.88	1.54	0.57	312459.4	1.5	312459.4	1.55	3.1
22.27	0.00	7.59	1.5	381614.27	69154.89	673.88	1.54	0.57	312552.0	1.5	312552.0	1.55	3.1
22.28	0.00	7.59	1.5	381706.86	69154.89	673.88	1.54	0.57	312644.6	1.5	312644.6	1.55	3.1
22.30	0.00	7.59	1.5	381799.46	69154.90	673.88	1.54	0.57	312737.2	1.5	312737.2	1.55	3.1
22.32	0.00	7.59	1.5	381892.06	69154.90	673.88	1.54	0.57	312829.8	1.5	312829.8	1.55	3.1
22.33	0.00	7.59	1.5	381984.66	69154.90	673.88	1.54	0.57	312922.4	1.5	312922.4	1.55	3.1
22.35	0.00	7.59	1.5	382077.26	69154.91	673.88	1.54	0.57	313015.0	1.5	313015.0	1.55	3.1
22.37	0.00	7.60	1.5	382169.86	69154.91	673.88	1.54	0.57	313107.6	1.5	313107.6	1.55	3.1
22.38	0.00	7.60	1.5	382262.46	69154.91	673.88	1.54	0.57	313200.2	1.5	313200.2	1.55	3.1
22.40	0.00	7.60	1.5	382355.07	69154.91	673.88	1.54	0.57	313292.8	1.5	313292.8	1.55	3.1
22.42	0.00	7.60	1.5	382447.67	69154.92	673.88	1.54	0.57	313385.4	1.5	313385.4	1.55	3.1
22.43	0.00	7.60	1.5	382540.28	69154.92	673.88	1.54	0.57	313478.0	1.5	313478.0	1.55	3.1
22.45	0.00	7.60	1.5	382632.89	69154.92	673.88	1.54	0.57	313570.6	1.5	313570.6	1.55	3.1
22.47	0.00	7.60	1.5	382723.18	69152.60	673.88	1.54	0.57	313663.2	1.5	313663.2	1.51	3.1
22.48	0.00	7.61	1.4	382810.13	69146.94	673.88	1.50	0.56	313753.5	1.5	313753.5	1.45	3.0
22.50	0.00	7.61	1.4	382894.08	69140.61	673.88	1.45	0.54	313840.4	1.4	313840.4	1.40	2.9
22.52	0.00	7.61	1.4	382977.20	69136.78	673.88	1.40	0.52	313924.4	1.4	313924.4	1.39	2.8
22.53	0.00	7.61	1.4	383061.74	69137.36	673.88	1.39	0.51	314007.5	1.4	314007.5	1.41	2.8
22.55	0.00	7.61	1.5	383149.46	69141.97	673.88	1.41	0.52	314092.0	1.4	314092.0	1.46	2.9
22.57	0.00	7.61	1.5	383239.12	69147.09	673.88	1.46	0.54	314179.8	1.5	314179.8	1.50	3.0
22.58	0.00	7.62	1.5	383329.95	69150.19	673.88	1.49	0.55	314269.4	1.5	314269.4	1.52	3.0
22.60	0.00	7.62	1.5	383421.49	69152.07	673.88	1.51	0.56	314360.2	1.5	314360.2	1.53	3.0
22.62	0.00	7.62	1.5	383513.45	69153.21	673.88	1.53	0.57	314451.8	1.5	314451.8	1.53	3.1
22.63	0.00	7.62	1.5	383605.68	69153.90	673.88	1.53	0.57	314543.7	1.5	314543.7	1.54	3.1
22.65	0.00	7.62	1.5	383698.06	69154.31	673.88	1.54	0.57	314636.0	1.5	314636.0	1.54	3.1
22.67	0.00	7.62	1.5	383790.54	69154.57	673.88	1.54	0.57	314728.4	1.5	314728.4	1.54	3.1
22.68	0.00	7.62	1.5	383883.08	69154.72	673.88	1.54	0.57	314820.8	1.5	314820.8	1.54	3.1
22.70	0.00	7.63	1.5	383975.66	69154.82	673.88	1.54	0.57	314913.4	1.5	314913.4	1.54	3.1
22.72	0.00	7.63	1.5	384068.25	69154.88	673.88	1.54	0.57	315006.0	1.5	315006.0	1.55	3.1
22.73	0.00	7.63	1.5	384160.87	69154.91	673.88	1.54	0.57	315098.5	1.5	315098.5	1.55	3.1
22.75	0.00	7.63	1.5	384251.16	69152.61	673.88	1.54	0.57	315191.2	1.5	315191.2	1.51	3.1
22.77	0.00	7.63	1.4	384338.12	69146.96	673.88	1.50	0.56	315281.5	1.5	315281.5	1.45	3.0
22.78	0.00	7.63	1.4	384422.09	69140.64	673.88	1.45	0.54	315368.4	1.4	315368.4	1.40	2.9
22.80	0.00	7.63	1.4	384505.23	69136.81	673.88	1.40	0.52	315452.4	1.4	315452.4	1.39	2.8
22.82	0.00	7.64	1.4	384589.79	69137.40	673.88	1.39	0.51	315535.5	1.4	315535.5	1.41	2.8
22.83	0.00	7.64	1.5	384677.54	69142.01	673.88	1.41	0.52	315620.1	1.4	315620.1	1.46	2.9
22.85	0.00	7.64	1.5	384767.22	69147.13	673.88	1.46	0.54	315707.8	1.5	315707.8	1.50	3.0
22.87	0.00	7.64	1.5	384858.06	69150.23	673.88	1.49	0.55	315797.5	1.5	315797.5	1.52	3.0
22.88	0.00	7.64	1.5	384949.62	69152.11	673.88	1.51	0.56	315888.4	1.5	315888.4	1.53	3.0
22.90	0.00	7.64	1.5	385041.61	69153.25	673.88	1.53	0.57	315979.9	1.5	315979.9	1.54	3.1
22.92	0.00	7.65	1.5	385133.86	69153.94	673.88	1.53	0.57	316071.9	1.5	316071.9	1.54	3.1
22.93	0.00	7.65	1.5	385226.26	69154.36	673.88	1.54	0.57	316164.2	1.5	316164.2	1.54	3.1
22.95	0.00	7.65	1.5	385316.44	69152.29	673.88	1.54	0.57	316256.6	1.5	316256.6	1.51	3.0
22.97	0.00	7.65	1.4	385403.34	69146.78	673.88	1.50	0.56	316346.7	1.5	316346.7	1.45	3.0
22.98	0.00	7.65	1.4	385487.27	69140.54	673.88	1.45	0.54	316433.6	1.4	316433.6	1.40	2.8
23.00	0.00	7.65	1.4	385570.39	69136.76	673.88	1.40	0.52	316517.6	1.4	316517.6	1.39	2.8
23.02	0.00	7.65	1.4	385654.94	69137.38	673.88	1.39	0.51	316600.7	1.4	316600.7	1.41	2.8
23.03	0.00	7.66	1.5	385742.70	69142.01	673.88	1.41	0.52	316685.2	1.4	316685.2	1.46	2.9
23.05	0.00	7.66	1.5	385832.38	69147.15	673.88	1.46	0.54	316773.0	1.5	316773.0	1.50	3.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	7.66	1.5	385923.24	69150.25	673.88	1.49	0.55	316862.7	1.5	316862.7	1.52	3.0
23.08	0.00	7.66	1.5	386014.81	69152.14	673.88	1.51	0.56	316953.5	1.5	316953.5	1.53	3.0
23.10	0.00	7.66	1.5	386106.82	69153.28	673.88	1.53	0.57	317045.1	1.5	317045.1	1.54	3.1
23.12	0.00	7.66	1.5	386199.08	69153.97	673.88	1.53	0.57	317137.1	1.5	317137.1	1.54	3.1
23.13	0.00	7.67	1.5	386291.50	69154.39	673.88	1.54	0.57	317229.4	1.5	317229.4	1.54	3.1
23.15	0.00	7.67	1.5	386384.02	69154.64	673.88	1.54	0.57	317321.8	1.5	317321.8	1.54	3.1
23.17	0.00	7.67	1.5	386474.26	69152.47	673.88	1.54	0.57	317414.3	1.5	317414.3	1.51	3.0
23.18	0.00	7.67	1.4	386561.21	69146.90	673.88	1.50	0.56	317504.6	1.5	317504.6	1.45	3.0
23.20	0.00	7.67	1.4	386645.18	69140.62	673.88	1.45	0.54	317591.5	1.4	317591.5	1.40	2.9
23.22	0.00	7.67	1.4	386728.33	69136.82	673.88	1.40	0.52	317675.5	1.4	317675.5	1.39	2.8
23.23	0.00	7.67	1.4	386812.91	69137.43	673.88	1.39	0.51	317758.6	1.4	317758.6	1.41	2.8
23.25	0.00	7.68	1.5	386900.68	69142.06	673.88	1.41	0.52	317843.2	1.4	317843.2	1.46	2.9
23.27	0.00	7.68	1.5	386990.39	69147.18	673.88	1.46	0.54	317931.0	1.5	317931.0	1.50	3.0
23.28	0.00	7.68	1.5	387081.26	69150.29	673.88	1.50	0.55	318020.7	1.5	318020.7	1.52	3.0
23.30	0.00	7.68	1.5	387172.85	69152.17	673.88	1.51	0.56	318111.6	1.5	318111.6	1.53	3.0
23.32	0.00	7.68	1.5	387264.87	69153.31	673.88	1.53	0.57	318203.1	1.5	318203.1	1.54	3.1
23.33	0.00	7.68	1.5	387357.15	69154.00	673.88	1.53	0.57	318295.2	1.5	318295.2	1.54	3.1
23.35	0.00	7.68	1.5	387449.59	69154.42	673.88	1.54	0.57	318387.4	1.5	318387.4	1.54	3.1
23.37	0.00	7.69	1.5	387539.79	69152.35	673.88	1.54	0.57	318479.9	1.5	318479.9	1.51	3.0
23.38	0.00	7.69	1.4	387626.72	69146.84	673.88	1.50	0.56	318570.1	1.5	318570.1	1.45	3.0
23.40	0.00	7.69	1.4	387710.68	69140.59	673.88	1.45	0.54	318657.0	1.4	318657.0	1.40	2.9
23.42	0.00	7.69	1.4	387793.83	69136.81	673.88	1.40	0.52	318741.0	1.4	318741.0	1.39	2.8
23.43	0.00	7.69	1.4	387878.41	69137.44	673.88	1.39	0.51	318824.1	1.4	318824.1	1.41	2.8
23.45	0.00	7.69	1.4	387963.87	69139.74	673.88	1.41	0.52	318908.7	1.4	318908.7	1.43	2.8
23.47	0.00	7.69	1.4	388047.92	69139.21	673.88	1.42	0.53	318994.2	1.4	318994.2	1.40	2.8
23.48	0.00	7.70	1.4	388130.15	69135.98	673.88	1.40	0.52	319078.2	1.4	319078.2	1.37	2.8
23.50	0.00	7.70	1.4	388212.24	69134.03	673.88	1.37	0.51	319160.4	1.4	319160.4	1.37	2.7
23.52	0.00	7.70	1.4	388296.19	69135.75	673.88	1.37	0.51	319242.5	1.4	319242.5	1.40	2.8
23.53	0.00	7.70	1.5	388383.60	69141.06	673.88	1.40	0.52	319326.5	1.4	319326.5	1.46	2.9
23.55	0.00	7.70	1.5	388473.09	69146.60	673.88	1.46	0.54	319413.9	1.5	319413.9	1.49	3.0
23.57	0.00	7.70	1.5	388563.84	69149.95	673.88	1.49	0.55	319503.4	1.5	319503.4	1.51	3.0
23.58	0.00	7.70	1.5	388655.36	69151.98	673.88	1.51	0.56	319594.1	1.5	319594.1	1.53	3.0
23.60	0.00	7.71	1.5	388747.35	69153.21	673.88	1.53	0.57	319685.7	1.5	319685.7	1.54	3.1
23.62	0.00	7.71	1.5	388839.62	69153.96	673.88	1.53	0.57	319777.6	1.5	319777.6	1.54	3.1
23.63	0.00	7.71	1.5	388932.06	69154.41	673.88	1.54	0.57	319869.9	1.5	319869.9	1.54	3.1
23.65	0.00	7.71	1.5	389024.60	69154.69	673.88	1.54	0.57	319962.4	1.5	319962.4	1.54	3.1
23.67	0.00	7.71	1.5	389114.88	69152.53	673.88	1.54	0.57	320054.9	1.5	320054.9	1.51	3.0
23.68	0.00	7.71	1.4	389201.86	69146.96	673.88	1.50	0.56	320145.2	1.5	320145.2	1.45	3.0
23.70	0.00	7.71	1.4	389285.86	69140.68	673.88	1.45	0.54	320232.2	1.4	320232.2	1.40	2.9
23.72	0.00	7.72	1.4	389369.04	69136.88	673.88	1.40	0.52	320316.2	1.4	320316.2	1.39	2.8
23.73	0.00	7.72	1.4	389453.65	69137.50	673.88	1.39	0.51	320399.3	1.4	320399.3	1.41	2.8
23.75	0.00	7.72	1.4	389539.13	69139.80	673.88	1.41	0.52	320483.9	1.4	320483.9	1.43	2.8
23.77	0.00	7.72	1.4	389623.21	69139.26	673.88	1.42	0.53	320569.4	1.4	320569.4	1.40	2.8
23.78	0.00	7.72	1.4	389705.45	69136.03	673.88	1.40	0.52	320653.5	1.4	320653.5	1.37	2.8
23.80	0.00	7.72	1.4	389787.57	69134.07	673.88	1.37	0.51	320735.7	1.4	320735.7	1.37	2.7
23.82	0.00	7.72	1.4	389871.54	69135.80	673.88	1.37	0.51	320817.9	1.4	320817.9	1.40	2.8
23.83	0.00	7.73	1.5	389958.96	69141.10	673.88	1.40	0.52	320901.8	1.4	320901.8	1.46	2.9
23.85	0.00	7.73	1.5	390048.48	69146.64	673.88	1.46	0.54	320989.3	1.5	320989.3	1.49	3.0
23.87	0.00	7.73	1.5	390136.92	69147.67	673.88	1.49	0.55	321078.8	1.5	321078.8	1.48	3.0
23.88	0.00	7.73	1.4	390222.80	69144.03	673.88	1.47	0.55	321167.2	1.5	321167.2	1.43	2.9
23.90	0.00	7.73	1.4	390306.14	69138.92	673.88	1.43	0.53	321253.1	1.4	321253.1	1.39	2.8
23.92	0.00	7.73	1.4	390388.92	69135.83	673.88	1.39	0.51	321336.4	1.4	321336.4	1.38	2.8
23.93	0.00	7.73	1.4	390473.30	69136.87	673.88	1.38	0.51	321419.2	1.4	321419.2	1.41	2.8
23.95	0.00	7.74	1.4	390558.64	69139.42	673.88	1.41	0.52	321503.6	1.4	321503.6	1.42	2.8
23.97	0.00	7.74	1.4	390642.64	69139.05	673.88	1.42	0.53	321588.9	1.4	321588.9	1.40	2.8
23.98	0.00	7.74	1.4	390724.84	69135.91	673.88	1.40	0.52	321672.9	1.4	321672.9	1.37	2.8
24.00	0.00	7.74	1.4	390806.94	69134.01	673.88	1.37	0.51	321755.1	1.4	321755.1	1.37	2.7
24.02	0.00	7.74	0.0	390806.94	69051.80	673.88	1.37	0.51	321837.2	1.4	321837.2	0.00	1.4
24.03	0.00	7.74	0.0	390806.94	68969.70	673.87	1.25	0.46	321912.2	1.3	321912.2	0.00	1.3
24.05	0.00	0.00	0.0	390806.94	68894.70	673.87	1.25	0.46	321987.2	1.3	321987.2	0.00	1.3
24.07	0.00	0.00	0.0	390806.94	68819.70	673.87	1.25	0.46	322062.2	1.3	322062.2	0.00	1.3
24.08	0.00	0.00	0.0	390806.94	68744.70	673.86	1.25	0.46	322137.2	1.3	322137.2	0.00	1.3
24.10	0.00	0.00	0.0	390806.94	68669.70	673.86	1.25	0.46	322212.2	1.3	322212.2	0.00	1.3
24.12	0.00	0.00	0.0	390806.94	68594.70	673.86	1.25	0.46	322287.2	1.3	322287.2	0.00	1.3
24.13	0.00	0.00	0.0	390806.94	68519.70	673.85	1.25	0.46	322362.2	1.3	322362.2	0.00	1.3
24.15	0.00	0.00	0.0	390806.94	68444.70	673.85	1.25	0.46	322437.2	1.3	322437.2	0.00	1.3
24.17	0.00	0.00	0.0	390806.94	68369.70	673.85	1.25	0.46	322512.2	1.3	322512.2	0.00	1.3
24.18	0.00	0.00	0.0	390806.94	68294.70	673.84	1.25	0.46	322587.2	1.3	322587.2	0.00	1.3
24.20	0.00	0.00	0.0	390806.94	68219.70	673.84	1.25	0.47	322662.2	1.3	322662.2	0.00	1.3
24.22	0.00	0.00	0.0	390806.94	68144.70	673.84	1.25	0.47	322737.2	1.3	322737.2	0.00	1.3
24.23	0.00	0.00	0.0	390806.94	68069.70	673.83	1.25	0.47	322812.2	1.3	322812.2	0.00	1.3
24.25	0.00	0.00	0.0	390806.94	67994.70	673.83	1.25	0.47	322887.2	1.3	322887.2	0.00	1.3
24.27	0.00	0.00	0.0	390806.94	67919.70	673.83	1.25	0.47	322962.2	1.3	322962.2	0.00	1.3
24.28	0.00	0.00	0.0	390806.94	67844.70	673.82	1.25	0.47	323037.2	1.3	323037.2	0.00	1.3
24.30	0.00	0.00	0.0	390806.94	67769.70	673.82	1.25	0.47	323112.2	1.3	323112.2	0.00	1.3
24.32	0.00	0.00	0.0	390806.94	67694.70	673.82	1.25	0.47	323187.2	1.3	323187.2	0.00	1.3
24.33	0.00	0.00	0.0	390806.94	67619.70	673.81	1.25	0.47	323262.2	1.3	323262.2	0.00	1.3
24.35	0.00	0.00	0.0	390806.94	67544.70	673.81	1.25	0.47	323337.2	1.3	323337.2	0.00	1.3
24.37	0.00	0.00	0.0	390806.94	67469.70	673.80	1.25	0.47	323412.2	1.3	323412.2	0.00	1.3
24.38	0.00	0.00	0.0	390806.94	67394.70	673.80	1.25	0.47	323487.2	1.3	323487.2	0.00	1.3
24.40	0.00	0.00	0.0	390806.94	67319.70	673.80	1.25	0.47	323562.2	1.3	323562.2	0.00	1.3
24.42	0.00	0.00	0.0	390806.94	67244.70	673.79	1.25	0.47	323637.2	1.3	323637.2	0.00	1.3
24.43	0.00	0.00	0.0	390806.94	67169.70	673.79	1.25	0.47	323712.2	1.3	323712.2	0.00	1.3
24.45	0.00	0.00	0.0	390806.94	67094.70	673.79	1.25	0.47	323787.2	1.3	323787.2	0.00	1.3
24.47	0.00	0.00	0.0	390806.94	67019.70	673.78	1.25	0.47	323862.2	1.3	323862.2	0.00	1.3
24.48	0.00	0.00	0.0	390806.94	66944.70	673.78	1.25	0.47	323937.2	1.3	323937.2	0.00	1.3
24.50	0.00	0.00	0.0	390806.94	66869.70	673.78	1.25	0.47	324012.2	1.3	324012.2	0.00	1.3
24.52	0.00	0.00	0.0	390806.94	66794.70	673.77	1.25	0.47	324087.2	1.3	324087.2	0.00	1.3
24.53	0.00	0.00	0.0	390806.94	66719.70	673.77	1.25	0.47	324162.2	1.3	324162.2	0.00	1.3
24.55	0.00	0.00	0.0	390806.94	66644.70	673.77	1.25	0.47	324237.2	1.3	324237.2	0.00	1.3
24.57	0.00	0.00	0.0	390806.94	66569.70	673.76	1.25	0.47	324312.2	1.3	324312.2	0.00	1.3
24.58	0.00	0.00	0.0	390806.94	66494.70	673.76	1.25	0.47	324387.2	1.3	324387.2	0.00	1.3
24.60	0.00	0.00	0.0	390806.94	66419.70	673.76	1.25	0.47	324462.2	1.3	324462.2	0.00	1.3
24.62	0.00	0.00	0.0	390806.94	66344.70	673.75	1.25	0.47	324537.2	1.3	324537.2	0.00	1.3
24.63	0.00	0.00	0.0	390806.94	66269.70	673.75	1.25	0.47	324612.2	1.3	324612.2	0.00	1.3
24.65	0.00	0.00	0.0	390806.94	66194.70	673.75	1.25	0.47	324687.2	1.3	324687.2	0.00	1.3
24.67	0.00	0.00	0.0	390806.94	66119.70	673.74	1.25	0.47	324762.2	1.3	324762.2	0.00	1.3
24.68	0.00	0.00	0.0	390806.94	66044.70	673.74	1.25	0.47	324837.2	1.3	324837.2	0.00	1.3
24.70	0.00	0.00	0.0	390806.94	65969.70	673.74	1.25	0.47	324912.2	1.3	324912.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	390806.94	65894.70	673.73	1.25	0.47	324987.2	1.3	324987.2	0.00	1.3
24.73	0.00	0.00	0.0	390806.94	65819.70	673.73	1.25	0.47	325062.2	1.3	325062.2	0.00	1.3
24.75	0.00	0.00	0.0	390806.94	65744.70	673.73	1.25	0.47	325137.2	1.3	325137.2	0.00	1.3
24.77	0.00	0.00	0.0	390806.94	65669.70	673.72	1.25	0.47	325212.2	1.3	325212.2	0.00	1.3
24.78	0.00	0.00	0.0	390806.94	65594.70	673.72	1.25	0.47	325287.2	1.3	325287.2	0.00	1.3
24.80	0.00	0.00	0.0	390806.94	65519.70	673.72	1.25	0.47	325362.2	1.3	325362.2	0.00	1.3
24.82	0.00	0.00	0.0	390806.94	65444.70	673.71	1.25	0.47	325437.2	1.3	325437.2	0.00	1.3
24.83	0.00	0.00	0.0	390806.94	65369.70	673.71	1.25	0.47	325512.2	1.3	325512.2	0.00	1.3
24.85	0.00	0.00	0.0	390806.94	65294.70	673.71	1.25	0.47	325587.2	1.3	325587.2	0.00	1.3
24.87	0.00	0.00	0.0	390806.94	65219.70	673.70	1.25	0.47	325662.2	1.3	325662.2	0.00	1.3
24.88	0.00	0.00	0.0	390806.94	65144.70	673.70	1.25	0.47	325737.2	1.3	325737.2	0.00	1.3
24.90	0.00	0.00	0.0	390806.94	65069.70	673.70	1.25	0.47	325812.2	1.3	325812.2	0.00	1.3
24.92	0.00	0.00	0.0	390806.94	64994.70	673.69	1.25	0.47	325887.2	1.3	325887.2	0.00	1.3
24.93	0.00	0.00	0.0	390806.94	64919.70	673.69	1.25	0.47	325962.2	1.3	325962.2	0.00	1.3
24.95	0.00	0.00	0.0	390806.94	64844.70	673.69	1.25	0.47	326037.2	1.3	326037.2	0.00	1.3
24.97	0.00	0.00	0.0	390806.94	64769.70	673.68	1.25	0.47	326112.2	1.3	326112.2	0.00	1.3
24.98	0.00	0.00	0.0	390806.94	64694.70	673.68	1.25	0.47	326187.2	1.3	326187.2	0.00	1.3
25.00	0.00	0.00	0.0	390806.94	64619.70	673.68	1.25	0.47	326262.2	1.3	326262.2	0.00	1.3
25.02	0.00	0.00	0.0	390806.94	64544.70	673.67	1.25	0.47	326337.2	1.3	326337.2	0.00	1.3
25.03	0.00	0.00	0.0	390806.94	64469.70	673.67	1.25	0.47	326412.2	1.3	326412.2	0.00	1.3
25.05	0.00	0.00	0.0	390806.94	64394.70	673.67	1.25	0.47	326487.2	1.3	326487.2	0.00	1.3
25.07	0.00	0.00	0.0	390806.94	64319.70	673.66	1.25	0.47	326562.2	1.3	326562.2	0.00	1.3
25.08	0.00	0.00	0.0	390806.94	64244.70	673.66	1.25	0.47	326637.2	1.3	326637.2	0.00	1.3
25.10	0.00	0.00	0.0	390806.94	64169.70	673.66	1.25	0.47	326712.2	1.3	326712.2	0.00	1.3
25.12	0.00	0.00	0.0	390806.94	64094.70	673.65	1.25	0.47	326787.2	1.3	326787.2	0.00	1.3
25.13	0.00	0.00	0.0	390806.94	64019.70	673.65	1.25	0.47	326862.2	1.3	326862.2	0.00	1.3
25.15	0.00	0.00	0.0	390806.94	63944.70	673.65	1.25	0.47	326937.2	1.3	326937.2	0.00	1.3
25.17	0.00	0.00	0.0	390806.94	63869.70	673.64	1.25	0.47	327012.2	1.3	327012.2	0.00	1.3
25.18	0.00	0.00	0.0	390806.94	63794.70	673.64	1.25	0.47	327087.2	1.3	327087.2	0.00	1.3
25.20	0.00	0.00	0.0	390806.94	63719.70	673.64	1.25	0.47	327162.2	1.3	327162.2	0.00	1.3
25.22	0.00	0.00	0.0	390806.94	63644.70	673.63	1.25	0.47	327237.2	1.3	327237.2	0.00	1.3
25.23	0.00	0.00	0.0	390806.94	63569.70	673.63	1.25	0.47	327312.2	1.3	327312.2	0.00	1.3
25.25	0.00	0.00	0.0	390806.94	63494.70	673.63	1.25	0.47	327387.2	1.3	327387.2	0.00	1.3
25.27	0.00	0.00	0.0	390806.94	63419.70	673.62	1.25	0.47	327462.2	1.3	327462.2	0.00	1.3
25.28	0.00	0.00	0.0	390806.94	63344.70	673.62	1.25	0.47	327537.2	1.3	327537.2	0.00	1.3
25.30	0.00	0.00	0.0	390806.94	63269.70	673.62	1.25	0.47	327612.2	1.3	327612.2	0.00	1.3
25.32	0.00	0.00	0.0	390806.94	63194.70	673.61	1.25	0.47	327687.2	1.3	327687.2	0.00	1.3
25.33	0.00	0.00	0.0	390806.94	63119.70	673.61	1.25	0.47	327762.2	1.3	327762.2	0.00	1.3
25.35	0.00	0.00	0.0	390806.94	63044.70	673.61	1.25	0.48	327837.2	1.3	327837.2	0.00	1.3
25.37	0.00	0.00	0.0	390806.94	62969.70	673.60	1.25	0.48	327912.2	1.3	327912.2	0.00	1.3
25.38	0.00	0.00	0.0	390806.94	62894.70	673.60	1.25	0.48	327987.2	1.3	327987.2	0.00	1.3
25.40	0.00	0.00	0.0	390806.94	62819.70	673.60	1.25	0.48	328062.2	1.3	328062.2	0.00	1.3
25.42	0.00	0.00	0.0	390806.94	62744.70	673.59	1.25	0.48	328137.2	1.3	328137.2	0.00	1.3
25.43	0.00	0.00	0.0	390806.94	62669.70	673.59	1.25	0.48	328212.2	1.3	328212.2	0.00	1.3
25.45	0.00	0.00	0.0	390806.94	62594.70	673.59	1.25	0.48	328287.2	1.3	328287.2	0.00	1.3
25.47	0.00	0.00	0.0	390806.94	62519.70	673.58	1.25	0.48	328362.2	1.3	328362.2	0.00	1.3
25.48	0.00	0.00	0.0	390806.94	62444.70	673.58	1.25	0.48	328437.2	1.3	328437.2	0.00	1.3
25.50	0.00	0.00	0.0	390806.94	62369.70	673.58	1.25	0.48	328512.2	1.3	328512.2	0.00	1.3
25.52	0.00	0.00	0.0	390806.94	62294.70	673.57	1.25	0.48	328587.2	1.3	328587.2	0.00	1.3
25.53	0.00	0.00	0.0	390806.94	62219.70	673.57	1.25	0.48	328662.2	1.3	328662.2	0.00	1.3
25.55	0.00	0.00	0.0	390806.94	62144.70	673.57	1.25	0.48	328737.2	1.3	328737.2	0.00	1.3
25.57	0.00	0.00	0.0	390806.94	62069.70	673.56	1.25	0.48	328812.2	1.3	328812.2	0.00	1.3
25.58	0.00	0.00	0.0	390806.94	61994.70	673.56	1.25	0.48	328887.2	1.3	328887.2	0.00	1.3
25.60	0.00	0.00	0.0	390806.94	61919.70	673.56	1.25	0.48	328962.2	1.3	328962.2	0.00	1.3
25.62	0.00	0.00	0.0	390806.94	61844.70	673.55	1.25	0.48	329037.2	1.3	329037.2	0.00	1.3
25.63	0.00	0.00	0.0	390806.94	61769.70	673.55	1.25	0.48	329112.2	1.3	329112.2	0.00	1.3
25.65	0.00	0.00	0.0	390806.94	61694.70	673.55	1.25	0.48	329187.2	1.3	329187.2	0.00	1.3
25.67	0.00	0.00	0.0	390806.94	61619.70	673.54	1.25	0.48	329262.2	1.3	329262.2	0.00	1.3
25.68	0.00	0.00	0.0	390806.94	61544.70	673.54	1.25	0.48	329337.2	1.3	329337.2	0.00	1.3
25.70	0.00	0.00	0.0	390806.94	61469.70	673.54	1.25	0.48	329412.2	1.3	329412.2	0.00	1.3
25.72	0.00	0.00	0.0	390806.94	61394.70	673.53	1.25	0.48	329487.2	1.3	329487.2	0.00	1.3
25.73	0.00	0.00	0.0	390806.94	61319.70	673.53	1.25	0.48	329562.2	1.3	329562.2	0.00	1.3
25.75	0.00	0.00	0.0	390806.94	61244.70	673.53	1.25	0.48	329637.2	1.3	329637.2	0.00	1.3
25.77	0.00	0.00	0.0	390806.94	61169.70	673.52	1.25	0.48	329712.2	1.3	329712.2	0.00	1.3
25.78	0.00	0.00	0.0	390806.94	61094.70	673.52	1.25	0.48	329787.2	1.3	329787.2	0.00	1.3
25.80	0.00	0.00	0.0	390806.94	61019.70	673.52	1.25	0.48	329862.2	1.3	329862.2	0.00	1.3
25.82	0.00	0.00	0.0	390806.94	60944.70	673.51	1.25	0.48	329937.2	1.3	329937.2	0.00	1.3
25.83	0.00	0.00	0.0	390806.94	60869.70	673.51	1.25	0.48	330012.2	1.3	330012.2	0.00	1.3
25.85	0.00	0.00	0.0	390806.94	60794.70	673.51	1.25	0.48	330087.2	1.3	330087.2	0.00	1.3
25.87	0.00	0.00	0.0	390806.94	60719.70	673.50	1.25	0.48	330162.2	1.3	330162.2	0.00	1.3
25.88	0.00	0.00	0.0	390806.94	60644.70	673.50	1.25	0.48	330237.2	1.3	330237.2	0.00	1.3
25.90	0.00	0.00	0.0	390806.94	60569.70	673.50	1.25	0.48	330312.2	1.3	330312.2	0.00	1.3
25.92	0.00	0.00	0.0	390806.94	60494.70	673.49	1.25	0.48	330387.2	1.3	330387.2	0.00	1.3
25.93	0.00	0.00	0.0	390806.94	60419.70	673.49	1.25	0.48	330462.2	1.3	330462.2	0.00	1.3
25.95	0.00	0.00	0.0	390806.94	60344.70	673.49	1.25	0.48	330537.2	1.3	330537.2	0.00	1.3
25.97	0.00	0.00	0.0	390806.94	60269.70	673.48	1.25	0.48	330612.2	1.3	330612.2	0.00	1.3
25.98	0.00	0.00	0.0	390806.94	60194.70	673.48	1.25	0.48	330687.2	1.3	330687.2	0.00	1.3
26.00	0.00	0.00	0.0	390806.94	60119.70	673.48	1.25	0.48	330762.2	1.3	330762.2	0.00	1.3
26.02	0.00	0.00	0.0	390806.94	60044.70	673.47	1.25	0.48	330837.2	1.3	330837.2	0.00	1.3
26.03	0.00	0.00	0.0	390806.94	59969.70	673.47	1.25	0.48	330912.2	1.3	330912.2	0.00	1.3
26.05	0.00	0.00	0.0	390806.94	59894.70	673.47	1.25	0.48	330987.2	1.3	330987.2	0.00	1.3
26.07	0.00	0.00	0.0	390806.94	59819.70	673.46	1.25	0.48	331062.2	1.3	331062.2	0.00	1.3
26.08	0.00	0.00	0.0	390806.94	59744.70	673.46	1.25	0.48	331137.2	1.3	331137.2	0.00	1.3
26.10	0.00	0.00	0.0	390806.94	59669.70	673.46	1.25	0.48	331212.2	1.3	331212.2	0.00	1.3
26.12	0.00	0.00	0.0	390806.94	59594.70	673.45	1.25	0.48	331287.2	1.3	331287.2	0.00	1.3
26.13	0.00	0.00	0.0	390806.94	59519.70	673.45	1.25	0.48	331362.2	1.3	331362.2	0.00	1.3
26.15	0.00	0.00	0.0	390806.94	59444.70	673.45	1.25	0.48	331437.2	1.3	331437.2	0.00	1.3
26.17	0.00	0.00	0.0	390806.94	59369.70	673.44	1.25	0.48	331512.2	1.3	331512.2	0.00	1.3
26.18	0.00	0.00	0.0	390806.94	59294.70	673.44	1.25	0.48	331587.2	1.3	331587.2	0.00	1.3
26.20	0.00	0.00	0.0	390806.94	59219.70	673.44	1.25	0.48	331662.2	1.3	331662.2	0.00	1.3
26.22	0.00	0.00	0.0	390806.94	59144.70	673.43	1.25	0.48	331737.2	1.3	331737.2	0.00	1.3
26.23	0.00	0.00	0.0	390806.94	59069.70	673.43	1.25	0.48	331812.2	1.3	331812.2	0.00	1.3
26.25	0.00	0.00	0.0	390806.94	58994.70	673.43	1.25	0.48	331887.2	1.3	331887.2	0.00	1.3
26.27	0.00	0.00	0.0	390806.94	58919.70	673.42	1.25	0.48	331962.2	1.3	331962.2	0.00	1.3
26.28	0.00	0.00	0.0	390806.94	58844.70	673.42	1.25	0.48	332037.2	1.3	332037.2	0.00	1.3
26.30	0.00	0.00	0.0	390806.94	58769.70	673.42	1.25	0.48	332112.2	1.3	332112.2	0.00	1.3
26.32	0.00	0.00	0.0	390806.94	58694.70	673.41	1.25	0.48	332187.2	1.3	332187.2	0.00	1.3
26.33	0.00	0.00	0.0	390806.94	58619.70	673.41	1.25	0.48	332262.2	1.3	332262.2	0.00	1.3
26.35	0.00	0.00	0.0	390806.94	58544.70	673.41	1.25	0.48	332337.2	1.3	332337.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	390806.94	58469.70	673.40	1.25	0.48	332412.2	1.3	332412.2	0.00	1.3
26.38	0.00	0.00	0.0	390806.94	58394.70	673.40	1.25	0.48	332487.2	1.3	332487.2	0.00	1.3
26.40	0.00	0.00	0.0	390806.94	58319.70	673.40	1.25	0.48	332562.2	1.3	332562.2	0.00	1.3
26.42	0.00	0.00	0.0	390806.94	58244.70	673.39	1.25	0.48	332637.2	1.3	332637.2	0.00	1.3
26.43	0.00	0.00	0.0	390806.94	58169.70	673.39	1.25	0.49	332712.2	1.3	332712.2	0.00	1.3
26.45	0.00	0.00	0.0	390806.94	58094.70	673.39	1.25	0.49	332787.2	1.3	332787.2	0.00	1.3
26.47	0.00	0.00	0.0	390806.94	58019.70	673.38	1.25	0.49	332862.2	1.3	332862.2	0.00	1.3
26.48	0.00	0.00	0.0	390806.94	57944.70	673.38	1.25	0.49	332937.2	1.3	332937.2	0.00	1.3
26.50	0.00	0.00	0.0	390806.94	57869.70	673.38	1.25	0.49	333012.2	1.3	333012.2	0.00	1.3
26.52	0.00	0.00	0.0	390806.94	57794.70	673.37	1.25	0.49	333087.2	1.3	333087.2	0.00	1.3
26.53	0.00	0.00	0.0	390806.94	57719.70	673.37	1.25	0.49	333162.2	1.3	333162.2	0.00	1.3
26.55	0.00	0.00	0.0	390806.94	57644.70	673.37	1.25	0.49	333237.2	1.3	333237.2	0.00	1.3
26.57	0.00	0.00	0.0	390806.94	57569.70	673.36	1.25	0.49	333312.2	1.3	333312.2	0.00	1.3
26.58	0.00	0.00	0.0	390806.94	57494.70	673.36	1.25	0.49	333387.2	1.3	333387.2	0.00	1.3
26.60	0.00	0.00	0.0	390806.94	57419.70	673.36	1.25	0.49	333462.2	1.3	333462.2	0.00	1.3
26.62	0.00	0.00	0.0	390806.94	57344.70	673.35	1.25	0.49	333537.2	1.3	333537.2	0.00	1.3
26.63	0.00	0.00	0.0	390806.94	57269.70	673.35	1.25	0.49	333612.2	1.3	333612.2	0.00	1.3
26.65	0.00	0.00	0.0	390806.94	57194.70	673.35	1.25	0.49	333687.2	1.3	333687.2	0.00	1.3
26.67	0.00	0.00	0.0	390806.94	57119.70	673.34	1.25	0.49	333762.2	1.3	333762.2	0.00	1.3
26.68	0.00	0.00	0.0	390806.94	57044.70	673.34	1.25	0.49	333837.2	1.3	333837.2	0.00	1.3
26.70	0.00	0.00	0.0	390806.94	56969.70	673.33	1.25	0.49	333912.2	1.3	333912.2	0.00	1.3
26.72	0.00	0.00	0.0	390806.94	56894.70	673.33	1.25	0.49	333987.2	1.3	333987.2	0.00	1.3
26.73	0.00	0.00	0.0	390806.94	56819.70	673.33	1.25	0.49	334062.2	1.3	334062.2	0.00	1.3
26.75	0.00	0.00	0.0	390806.94	56744.70	673.32	1.25	0.49	334137.2	1.3	334137.2	0.00	1.3
26.77	0.00	0.00	0.0	390806.94	56669.70	673.32	1.25	0.49	334212.2	1.3	334212.2	0.00	1.3
26.78	0.00	0.00	0.0	390806.94	56594.70	673.32	1.25	0.49	334287.2	1.3	334287.2	0.00	1.3
26.80	0.00	0.00	0.0	390806.94	56519.70	673.31	1.25	0.49	334362.2	1.3	334362.2	0.00	1.3
26.82	0.00	0.00	0.0	390806.94	56444.70	673.31	1.25	0.49	334437.2	1.3	334437.2	0.00	1.3
26.83	0.00	0.00	0.0	390806.94	56369.70	673.31	1.25	0.49	334512.2	1.3	334512.2	0.00	1.3
26.85	0.00	0.00	0.0	390806.94	56294.70	673.30	1.25	0.49	334587.2	1.3	334587.2	0.00	1.3
26.87	0.00	0.00	0.0	390806.94	56219.70	673.30	1.25	0.49	334662.2	1.3	334662.2	0.00	1.3
26.88	0.00	0.00	0.0	390806.94	56144.70	673.30	1.25	0.49	334737.2	1.3	334737.2	0.00	1.3
26.90	0.00	0.00	0.0	390806.94	56069.70	673.29	1.25	0.49	334812.2	1.3	334812.2	0.00	1.3
26.92	0.00	0.00	0.0	390806.94	55994.70	673.29	1.25	0.49	334887.2	1.3	334887.2	0.00	1.3
26.93	0.00	0.00	0.0	390806.94	55919.70	673.29	1.25	0.49	334962.2	1.3	334962.2	0.00	1.3
26.95	0.00	0.00	0.0	390806.94	55844.70	673.28	1.25	0.49	335037.2	1.3	335037.2	0.00	1.3
26.97	0.00	0.00	0.0	390806.94	55769.70	673.28	1.25	0.49	335112.2	1.3	335112.2	0.00	1.3
26.98	0.00	0.00	0.0	390806.94	55694.70	673.28	1.25	0.49	335187.2	1.3	335187.2	0.00	1.3
27.00	0.00	0.00	0.0	390806.94	55619.70	673.27	1.25	0.49	335262.2	1.3	335262.2	0.00	1.3
27.02	0.00	0.00	0.0	390806.94	55544.70	673.27	1.25	0.49	335337.2	1.3	335337.2	0.00	1.3
27.03	0.00	0.00	0.0	390806.94	55469.70	673.27	1.25	0.49	335412.2	1.3	335412.2	0.00	1.3
27.05	0.00	0.00	0.0	390806.94	55394.70	673.26	1.25	0.49	335487.2	1.3	335487.2	0.00	1.3
27.07	0.00	0.00	0.0	390806.94	55319.70	673.26	1.25	0.49	335562.2	1.3	335562.2	0.00	1.3
27.08	0.00	0.00	0.0	390806.94	55244.70	673.26	1.25	0.49	335637.2	1.3	335637.2	0.00	1.3
27.10	0.00	0.00	0.0	390806.94	55169.70	673.25	1.25	0.49	335712.2	1.3	335712.2	0.00	1.3
27.12	0.00	0.00	0.0	390806.94	55094.70	673.25	1.25	0.49	335787.2	1.3	335787.2	0.00	1.3
27.13	0.00	0.00	0.0	390806.94	55019.70	673.25	1.25	0.49	335862.2	1.3	335862.2	0.00	1.3
27.15	0.00	0.00	0.0	390806.94	54944.70	673.24	1.25	0.49	335937.2	1.3	335937.2	0.00	1.3
27.17	0.00	0.00	0.0	390806.94	54869.70	673.24	1.25	0.49	336012.2	1.3	336012.2	0.00	1.3
27.18	0.00	0.00	0.0	390806.94	54794.70	673.24	1.25	0.49	336087.2	1.3	336087.2	0.00	1.3
27.20	0.00	0.00	0.0	390806.94	54719.70	673.23	1.25	0.49	336162.2	1.3	336162.2	0.00	1.3
27.22	0.00	0.00	0.0	390806.94	54644.70	673.23	1.25	0.49	336237.2	1.3	336237.2	0.00	1.3
27.23	0.00	0.00	0.0	390806.94	54569.70	673.23	1.25	0.49	336312.2	1.3	336312.2	0.00	1.3
27.25	0.00	0.00	0.0	390806.94	54494.70	673.22	1.25	0.49	336387.2	1.3	336387.2	0.00	1.3
27.27	0.00	0.00	0.0	390806.94	54419.70	673.22	1.25	0.49	336462.2	1.3	336462.2	0.00	1.3
27.28	0.00	0.00	0.0	390806.94	54344.70	673.22	1.25	0.49	336537.2	1.3	336537.2	0.00	1.3
27.30	0.00	0.00	0.0	390806.94	54269.70	673.21	1.25	0.49	336612.2	1.3	336612.2	0.00	1.3
27.32	0.00	0.00	0.0	390806.94	54194.70	673.21	1.25	0.49	336687.2	1.3	336687.2	0.00	1.3
27.33	0.00	0.00	0.0	390806.94	54119.70	673.21	1.25	0.49	336762.2	1.3	336762.2	0.00	1.3
27.35	0.00	0.00	0.0	390806.94	54044.70	673.20	1.25	0.49	336837.2	1.3	336837.2	0.00	1.3
27.37	0.00	0.00	0.0	390806.94	53969.70	673.20	1.25	0.49	336912.2	1.3	336912.2	0.00	1.3
27.38	0.00	0.00	0.0	390806.94	53894.70	673.20	1.25	0.49	336987.2	1.3	336987.2	0.00	1.3
27.40	0.00	0.00	0.0	390806.94	53819.70	673.19	1.25	0.49	337062.2	1.3	337062.2	0.00	1.3
27.42	0.00	0.00	0.0	390806.94	53744.70	673.19	1.25	0.49	337137.2	1.3	337137.2	0.00	1.3
27.43	0.00	0.00	0.0	390806.94	53669.70	673.19	1.25	0.49	337212.2	1.3	337212.2	0.00	1.3
27.45	0.00	0.00	0.0	390806.94	53594.70	673.18	1.25	0.49	337287.2	1.3	337287.2	0.00	1.3
27.47	0.00	0.00	0.0	390806.94	53519.70	673.18	1.25	0.50	337362.2	1.3	337362.2	0.00	1.3
27.48	0.00	0.00	0.0	390806.94	53444.70	673.18	1.25	0.50	337437.2	1.3	337437.2	0.00	1.3
27.50	0.00	0.00	0.0	390806.94	53369.70	673.17	1.25	0.50	337512.2	1.3	337512.2	0.00	1.3
27.52	0.00	0.00	0.0	390806.94	53294.70	673.17	1.25	0.50	337587.2	1.3	337587.2	0.00	1.3
27.53	0.00	0.00	0.0	390806.94	53219.70	673.17	1.25	0.50	337662.2	1.3	337662.2	0.00	1.3
27.55	0.00	0.00	0.0	390806.94	53144.70	673.16	1.25	0.50	337737.2	1.3	337737.2	0.00	1.3
27.57	0.00	0.00	0.0	390806.94	53069.70	673.16	1.25	0.50	337812.2	1.3	337812.2	0.00	1.3
27.58	0.00	0.00	0.0	390806.94	52994.70	673.16	1.25	0.50	337887.2	1.3	337887.2	0.00	1.3
27.60	0.00	0.00	0.0	390806.94	52919.70	673.15	1.25	0.50	337962.2	1.3	337962.2	0.00	1.3
27.62	0.00	0.00	0.0	390806.94	52844.70	673.15	1.25	0.50	338037.2	1.3	338037.2	0.00	1.3
27.63	0.00	0.00	0.0	390806.94	52769.70	673.15	1.25	0.50	338112.2	1.3	338112.2	0.00	1.3
27.65	0.00	0.00	0.0	390806.94	52694.70	673.14	1.25	0.50	338187.2	1.3	338187.2	0.00	1.3
27.67	0.00	0.00	0.0	390806.94	52619.70	673.14	1.25	0.50	338262.2	1.3	338262.2	0.00	1.3
27.68	0.00	0.00	0.0	390806.94	52544.70	673.14	1.25	0.50	338337.2	1.3	338337.2	0.00	1.3
27.70	0.00	0.00	0.0	390806.94	52469.70	673.13	1.25	0.50	338412.2	1.3	338412.2	0.00	1.3
27.72	0.00	0.00	0.0	390806.94	52394.70	673.13	1.25	0.50	338487.2	1.3	338487.2	0.00	1.3
27.73	0.00	0.00	0.0	390806.94	52319.70	673.13	1.25	0.50	338562.2	1.3	338562.2	0.00	1.3
27.75	0.00	0.00	0.0	390806.94	52244.70	673.12	1.25	0.50	338637.2	1.3	338637.2	0.00	1.3
27.77	0.00	0.00	0.0	390806.94	52169.70	673.12	1.25	0.50	338712.2	1.3	338712.2	0.00	1.3
27.78	0.00	0.00	0.0	390806.94	52094.70	673.12	1.25	0.50	338787.2	1.3	338787.2	0.00	1.3
27.80	0.00	0.00	0.0	390806.94	52019.70	673.11	1.25	0.50	338862.2	1.3	338862.2	0.00	1.3
27.82	0.00	0.00	0.0	390806.94	51944.70	673.11	1.25	0.50	338937.2	1.3	338937.2	0.00	1.3
27.83	0.00	0.00	0.0	390806.94	51869.70	673.11	1.25	0.50	339012.2	1.3	339012.2	0.00	1.3
27.85	0.00	0.00	0.0	390806.94	51794.70	673.10	1.25	0.50	339087.2	1.3	339087.2	0.00	1.3
27.87	0.00	0.00	0.0	390806.94	51719.70	673.10	1.25	0.50	339162.2	1.3	339162.2	0.00	1.3
27.88	0.00	0.00	0.0	390806.94	51644.70	673.10	1.25	0.50	339237.2	1.3	339237.2	0.00	1.3
27.90	0.00	0.00	0.0	390806.94	51569.70	673.09	1.25	0.50	339312.2	1.3	339312.2	0.00	1.3
27.92	0.00	0.00	0.0	390806.94	51494.70	673.09	1.25	0.50	339387.2	1.3	339387.2	0.00	1.3
27.93	0.00	0.00	0.0	390806.94	51419.70	673.09	1.25	0.50	339462.2	1.3	339462.2	0.00	1.3
27.95	0.00	0.00	0.0	390806.94	51344.70	673.08	1.25	0.50	339537.2	1.3	339537.2	0.00	1.3
27.97	0.00	0.00	0.0	390806.94	51269.70	673.08	1.25	0.50	339612.2	1.3	339612.2	0.00	1.3
27.98	0.00	0.00	0.0	390806.94	51194.70	673.08	1.25	0.50	339687.2	1.3	339687.2	0.00	1.3
28.00	0.00	0.00	0.0	390806.94	51119.70	673.07	1.25	0.50	339762.2	1.3	339762.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	390806.94	51044.70	673.07	1.25	0.50	339837.2	1.3	339837.2	0.00	1.3
28.03	0.00	0.00	0.0	390806.94	50969.70	673.07	1.25	0.50	339912.2	1.3	339912.2	0.00	1.3
28.05	0.00	0.00	0.0	390806.94	50894.70	673.06	1.25	0.50	339987.2	1.3	339987.2	0.00	1.3
28.07	0.00	0.00	0.0	390806.94	50819.70	673.06	1.25	0.50	340062.2	1.3	340062.2	0.00	1.3
28.08	0.00	0.00	0.0	390806.94	50744.70	673.06	1.25	0.50	340137.2	1.3	340137.2	0.00	1.3
28.10	0.00	0.00	0.0	390806.94	50669.70	673.05	1.25	0.50	340212.2	1.3	340212.2	0.00	1.3
28.12	0.00	0.00	0.0	390806.94	50594.70	673.05	1.25	0.50	340287.2	1.3	340287.2	0.00	1.3
28.13	0.00	0.00	0.0	390806.94	50519.70	673.05	1.25	0.50	340362.2	1.3	340362.2	0.00	1.3
28.15	0.00	0.00	0.0	390806.94	50444.70	673.04	1.25	0.50	340437.2	1.3	340437.2	0.00	1.3
28.17	0.00	0.00	0.0	390806.94	50369.70	673.04	1.25	0.50	340512.2	1.3	340512.2	0.00	1.3
28.18	0.00	0.00	0.0	390806.94	50294.70	673.04	1.25	0.50	340587.2	1.3	340587.2	0.00	1.3
28.20	0.00	0.00	0.0	390806.94	50219.70	673.03	1.25	0.50	340662.2	1.3	340662.2	0.00	1.3
28.22	0.00	0.00	0.0	390806.94	50144.70	673.03	1.25	0.50	340737.2	1.3	340737.2	0.00	1.3
28.23	0.00	0.00	0.0	390806.94	50069.70	673.03	1.25	0.50	340812.2	1.3	340812.2	0.00	1.3
28.25	0.00	0.00	0.0	390806.94	49994.70	673.02	1.25	0.50	340887.2	1.3	340887.2	0.00	1.3
28.27	0.00	0.00	0.0	390806.94	49919.70	673.02	1.25	0.50	340962.2	1.3	340962.2	0.00	1.3
28.28	0.00	0.00	0.0	390806.94	49844.70	673.02	1.25	0.50	341037.2	1.3	341037.2	0.00	1.3
28.30	0.00	0.00	0.0	390806.94	49769.70	673.01	1.25	0.50	341112.2	1.3	341112.2	0.00	1.3
28.32	0.00	0.00	0.0	390806.94	49694.70	673.01	1.25	0.50	341187.2	1.3	341187.2	0.00	1.3
28.33	0.00	0.00	0.0	390806.94	49619.70	673.01	1.25	0.50	341262.2	1.3	341262.2	0.00	1.3
28.35	0.00	0.00	0.0	390806.94	49544.70	673.00	1.25	0.50	341337.2	1.3	341337.2	0.00	1.3
28.37	0.00	0.00	0.0	390806.94	49469.70	673.00	1.25	0.50	341412.2	1.3	341412.2	0.00	1.3
28.38	0.00	0.00	0.0	390806.94	49394.70	672.99	1.25	0.50	341487.2	1.3	341487.2	0.00	1.3
28.40	0.00	0.00	0.0	390806.94	49319.70	672.99	1.25	0.50	341562.2	1.3	341562.2	0.00	1.3
28.42	0.00	0.00	0.0	390806.94	49244.70	672.99	1.25	0.51	341637.2	1.3	341637.2	0.00	1.3
28.43	0.00	0.00	0.0	390806.94	49169.70	672.98	1.25	0.51	341712.2	1.3	341712.2	0.00	1.3
28.45	0.00	0.00	0.0	390806.94	49094.70	672.98	1.25	0.51	341787.2	1.3	341787.2	0.00	1.3
28.47	0.00	0.00	0.0	390806.94	49019.70	672.97	1.25	0.51	341862.2	1.3	341862.2	0.00	1.3
28.48	0.00	0.00	0.0	390806.94	48944.70	672.97	1.25	0.51	341937.2	1.3	341937.2	0.00	1.3
28.50	0.00	0.00	0.0	390806.94	48869.70	672.97	1.25	0.51	342012.2	1.3	342012.2	0.00	1.3
28.52	0.00	0.00	0.0	390806.94	48794.70	672.96	1.25	0.51	342087.2	1.3	342087.2	0.00	1.3
28.53	0.00	0.00	0.0	390806.94	48719.70	672.96	1.25	0.51	342162.2	1.3	342162.2	0.00	1.3
28.55	0.00	0.00	0.0	390806.94	48644.70	672.95	1.25	0.51	342237.2	1.3	342237.2	0.00	1.3
28.57	0.00	0.00	0.0	390806.94	48569.70	672.95	1.25	0.51	342312.2	1.3	342312.2	0.00	1.3
28.58	0.00	0.00	0.0	390806.94	48494.70	672.94	1.25	0.51	342387.2	1.3	342387.2	0.00	1.3
28.60	0.00	0.00	0.0	390806.94	48419.70	672.94	1.25	0.51	342462.2	1.3	342462.2	0.00	1.3
28.62	0.00	0.00	0.0	390806.94	48344.70	672.94	1.25	0.51	342537.2	1.3	342537.2	0.00	1.3
28.63	0.00	0.00	0.0	390806.94	48269.70	672.93	1.25	0.51	342612.2	1.3	342612.2	0.00	1.3
28.65	0.00	0.00	0.0	390806.94	48194.70	672.93	1.25	0.51	342687.2	1.3	342687.2	0.00	1.3
28.67	0.00	0.00	0.0	390806.94	48119.70	672.92	1.25	0.51	342762.2	1.3	342762.2	0.00	1.3
28.68	0.00	0.00	0.0	390806.94	48044.70	672.92	1.25	0.51	342837.2	1.3	342837.2	0.00	1.3
28.70	0.00	0.00	0.0	390806.94	47969.70	672.92	1.25	0.51	342912.2	1.3	342912.2	0.00	1.3
28.72	0.00	0.00	0.0	390806.94	47894.70	672.91	1.25	0.51	342987.2	1.3	342987.2	0.00	1.3
28.73	0.00	0.00	0.0	390806.94	47819.70	672.91	1.25	0.51	343062.2	1.3	343062.2	0.00	1.3
28.75	0.00	0.00	0.0	390806.94	47744.70	672.90	1.25	0.51	343137.2	1.3	343137.2	0.00	1.3
28.77	0.00	0.00	0.0	390806.94	47669.70	672.90	1.25	0.51	343212.2	1.3	343212.2	0.00	1.3
28.78	0.00	0.00	0.0	390806.94	47594.70	672.89	1.25	0.51	343287.2	1.3	343287.2	0.00	1.3
28.80	0.00	0.00	0.0	390806.94	47519.70	672.89	1.25	0.51	343362.2	1.3	343362.2	0.00	1.3
28.82	0.00	0.00	0.0	390806.94	47444.70	672.89	1.25	0.51	343437.2	1.3	343437.2	0.00	1.3
28.83	0.00	0.00	0.0	390806.94	47369.70	672.88	1.25	0.51	343512.2	1.3	343512.2	0.00	1.3
28.85	0.00	0.00	0.0	390806.94	47294.70	672.88	1.25	0.51	343587.2	1.3	343587.2	0.00	1.3
28.87	0.00	0.00	0.0	390806.94	47219.70	672.87	1.25	0.51	343662.2	1.3	343662.2	0.00	1.3
28.88	0.00	0.00	0.0	390806.94	47144.70	672.87	1.25	0.51	343737.2	1.3	343737.2	0.00	1.3
28.90	0.00	0.00	0.0	390806.94	47069.70	672.87	1.25	0.51	343812.2	1.3	343812.2	0.00	1.3
28.92	0.00	0.00	0.0	390806.94	46994.70	672.86	1.25	0.51	343887.2	1.3	343887.2	0.00	1.3
28.93	0.00	0.00	0.0	390806.94	46919.70	672.86	1.25	0.51	343962.2	1.3	343962.2	0.00	1.3
28.95	0.00	0.00	0.0	390806.94	46844.70	672.85	1.25	0.51	344037.2	1.3	344037.2	0.00	1.3
28.97	0.00	0.00	0.0	390806.94	46769.70	672.85	1.25	0.51	344112.2	1.3	344112.2	0.00	1.3
28.98	0.00	0.00	0.0	390806.94	46694.70	672.84	1.25	0.51	344187.2	1.3	344187.2	0.00	1.3
29.00	0.00	0.00	0.0	390806.94	46619.70	672.84	1.25	0.51	344262.2	1.3	344262.2	0.00	1.3
29.02	0.00	0.00	0.0	390806.94	46544.70	672.84	1.25	0.51	344337.2	1.3	344337.2	0.00	1.3
29.03	0.00	0.00	0.0	390806.94	46469.70	672.83	1.25	0.51	344412.2	1.3	344412.2	0.00	1.3
29.05	0.00	0.00	0.0	390806.94	46394.70	672.83	1.25	0.51	344487.2	1.3	344487.2	0.00	1.3
29.07	0.00	0.00	0.0	390806.94	46319.70	672.82	1.25	0.51	344562.2	1.3	344562.2	0.00	1.3
29.08	0.00	0.00	0.0	390806.94	46244.70	672.82	1.25	0.51	344637.2	1.3	344637.2	0.00	1.3
29.10	0.00	0.00	0.0	390806.94	46169.70	672.82	1.25	0.51	344712.2	1.3	344712.2	0.00	1.3
29.12	0.00	0.00	0.0	390806.94	46094.70	672.81	1.25	0.51	344787.2	1.3	344787.2	0.00	1.3
29.13	0.00	0.00	0.0	390806.94	46019.70	672.81	1.25	0.52	344862.2	1.3	344862.2	0.00	1.3
29.15	0.00	0.00	0.0	390806.94	45944.70	672.80	1.25	0.52	344937.2	1.3	344937.2	0.00	1.3
29.17	0.00	0.00	0.0	390806.94	45869.70	672.80	1.25	0.52	345012.2	1.3	345012.2	0.00	1.3
29.18	0.00	0.00	0.0	390806.94	45794.70	672.79	1.25	0.52	345087.2	1.3	345087.2	0.00	1.3
29.20	0.00	0.00	0.0	390806.94	45719.70	672.79	1.25	0.52	345162.2	1.3	345162.2	0.00	1.3
29.22	0.00	0.00	0.0	390806.94	45644.70	672.79	1.25	0.52	345237.2	1.3	345237.2	0.00	1.3
29.23	0.00	0.00	0.0	390806.94	45569.70	672.78	1.25	0.52	345312.2	1.3	345312.2	0.00	1.3
29.25	0.00	0.00	0.0	390806.94	45494.70	672.78	1.25	0.52	345387.2	1.3	345387.2	0.00	1.3
29.27	0.00	0.00	0.0	390806.94	45419.70	672.77	1.25	0.52	345462.2	1.3	345462.2	0.00	1.3
29.28	0.00	0.00	0.0	390806.94	45344.70	672.77	1.25	0.52	345537.2	1.3	345537.2	0.00	1.3
29.30	0.00	0.00	0.0	390806.94	45269.70	672.76	1.25	0.52	345612.2	1.3	345612.2	0.00	1.3
29.32	0.00	0.00	0.0	390806.94	45194.70	672.76	1.25	0.52	345687.2	1.3	345687.2	0.00	1.3
29.33	0.00	0.00	0.0	390806.94	45119.70	672.76	1.25	0.52	345762.2	1.3	345762.2	0.00	1.3
29.35	0.00	0.00	0.0	390806.94	45044.70	672.75	1.25	0.52	345837.2	1.3	345837.2	0.00	1.3
29.37	0.00	0.00	0.0	390806.94	44969.70	672.75	1.25	0.52	345912.2	1.3	345912.2	0.00	1.3
29.38	0.00	0.00	0.0	390806.94	44894.70	672.74	1.25	0.52	345987.2	1.3	345987.2	0.00	1.3
29.40	0.00	0.00	0.0	390806.94	44819.70	672.74	1.25	0.52	346062.2	1.3	346062.2	0.00	1.3
29.42	0.00	0.00	0.0	390806.94	44744.70	672.74	1.25	0.52	346137.2	1.3	346137.2	0.00	1.3
29.43	0.00	0.00	0.0	390806.94	44669.70	672.73	1.25	0.52	346212.2	1.3	346212.2	0.00	1.3
29.45	0.00	0.00	0.0	390806.94	44594.70	672.73	1.25	0.52	346287.2	1.3	346287.2	0.00	1.3
29.47	0.00	0.00	0.0	390806.94	44519.70	672.72	1.25	0.52	346362.2	1.3	346362.2	0.00	1.3
29.48	0.00	0.00	0.0	390806.94	44444.70	672.72	1.25	0.52	346437.2	1.3	346437.2	0.00	1.3
29.50	0.00	0.00	0.0	390806.94	44369.70	672.71	1.25	0.52	346512.2	1.3	346512.2	0.00	1.3
29.52	0.00	0.00	0.0	390806.94	44294.70	672.71	1.25	0.52	346587.2	1.3	346587.2	0.00	1.3
29.53	0.00	0.00	0.0	390806.94	44219.70	672.71	1.25	0.52	346662.2	1.3	346662.2	0.00	1.3
29.55	0.00	0.00	0.0	390806.94	44144.70	672.70	1.25	0.52	346737.2	1.3	346737.2	0.00	1.3
29.57	0.00	0.00	0.0	390806.94	44069.70	672.70	1.25	0.52	346812.2	1.3	346812.2	0.00	1.3
29.58	0.00	0.00	0.0	390806.94	43994.70	672.69	1.25	0.52	346887.2	1.3	346887.2	0.00	1.3
29.60	0.00	0.00	0.0	390806.94	43919.70	672.69	1.25	0.52	346962.2	1.3	346962.2	0.00	1.3
29.62	0.00	0.00	0.0	390806.94	43844.70	672.69	1.25	0.52	347037.2	1.3	347037.2	0.00	1.3
29.63	0.00	0.00	0.0	390806.94	43769.70	672.68	1.25	0.52	347112.2	1.3	347112.2	0.00	1.3
29.65	0.00	0.00	0.0	390806.94	43694.70	672.68	1.25	0.52	347187.2	1.3	347187.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	390806.94	43619.70	672.67	1.25	0.52	347262.2	1.3	347262.2	0.00	1.3
29.68	0.00	0.00	0.0	390806.94	43544.70	672.67	1.25	0.52	347337.2	1.3	347337.2	0.00	1.3
29.70	0.00	0.00	0.0	390806.94	43469.70	672.66	1.25	0.52	347412.2	1.3	347412.2	0.00	1.3
29.72	0.00	0.00	0.0	390806.94	43394.70	672.66	1.25	0.52	347487.2	1.3	347487.2	0.00	1.3
29.73	0.00	0.00	0.0	390806.94	43319.70	672.66	1.25	0.52	347562.2	1.3	347562.2	0.00	1.3
29.75	0.00	0.00	0.0	390806.94	43244.70	672.65	1.25	0.52	347637.2	1.3	347637.2	0.00	1.3
29.77	0.00	0.00	0.0	390806.94	43169.70	672.65	1.25	0.52	347712.2	1.3	347712.2	0.00	1.3
29.78	0.00	0.00	0.0	390806.94	43094.70	672.64	1.25	0.52	347787.2	1.3	347787.2	0.00	1.3
29.80	0.00	0.00	0.0	390806.94	43019.70	672.64	1.25	0.52	347862.2	1.3	347862.2	0.00	1.3
29.82	0.00	0.00	0.0	390806.94	42944.70	672.64	1.25	0.53	347937.2	1.3	347937.2	0.00	1.3
29.83	0.00	0.00	0.0	390806.94	42869.70	672.63	1.25	0.53	348012.2	1.3	348012.2	0.00	1.3
29.85	0.00	0.00	0.0	390806.94	42794.70	672.63	1.25	0.53	348087.2	1.3	348087.2	0.00	1.3
29.87	0.00	0.00	0.0	390806.94	42719.70	672.62	1.25	0.53	348162.2	1.3	348162.2	0.00	1.3
29.88	0.00	0.00	0.0	390806.94	42644.70	672.62	1.25	0.53	348237.2	1.3	348237.2	0.00	1.3
29.90	0.00	0.00	0.0	390806.94	42569.70	672.61	1.25	0.53	348312.2	1.3	348312.2	0.00	1.3
29.92	0.00	0.00	0.0	390806.94	42494.70	672.61	1.25	0.53	348387.2	1.3	348387.2	0.00	1.3
29.93	0.00	0.00	0.0	390806.94	42419.70	672.61	1.25	0.53	348462.2	1.3	348462.2	0.00	1.3
29.95	0.00	0.00	0.0	390806.94	42344.70	672.60	1.25	0.53	348537.2	1.3	348537.2	0.00	1.3
29.97	0.00	0.00	0.0	390806.94	42269.70	672.60	1.25	0.53	348612.2	1.3	348612.2	0.00	1.3
29.98	0.00	0.00	0.0	390806.94	42194.70	672.59	1.25	0.53	348687.2	1.3	348687.2	0.00	1.3
30.00	0.00	0.00	0.0	390806.94	42119.70	672.59	1.25	0.53	348762.2	1.3	348762.2	0.00	1.3
30.02	0.00	0.00	0.0	390806.94	42044.70	672.58	1.25	0.53	348837.2	1.3	348837.2	0.00	1.3
30.03	0.00	0.00	0.0	390806.94	41969.70	672.58	1.25	0.53	348912.2	1.3	348912.2	0.00	1.3
30.05	0.00	0.00	0.0	390806.94	41894.70	672.58	1.25	0.53	348987.2	1.3	348987.2	0.00	1.3
30.07	0.00	0.00	0.0	390806.94	41819.70	672.57	1.25	0.53	349062.2	1.3	349062.2	0.00	1.3
30.08	0.00	0.00	0.0	390806.94	41744.70	672.57	1.25	0.53	349137.2	1.3	349137.2	0.00	1.3
30.10	0.00	0.00	0.0	390806.94	41669.70	672.56	1.25	0.53	349212.2	1.3	349212.2	0.00	1.3
30.12	0.00	0.00	0.0	390806.94	41594.70	672.56	1.25	0.53	349287.2	1.3	349287.2	0.00	1.3
30.13	0.00	0.00	0.0	390806.94	41519.70	672.56	1.25	0.53	349362.2	1.3	349362.2	0.00	1.3
30.15	0.00	0.00	0.0	390806.94	41444.70	672.55	1.25	0.53	349437.2	1.3	349437.2	0.00	1.3
30.17	0.00	0.00	0.0	390806.94	41369.70	672.55	1.25	0.53	349512.2	1.3	349512.2	0.00	1.3
30.18	0.00	0.00	0.0	390806.94	41294.70	672.54	1.25	0.53	349587.2	1.3	349587.2	0.00	1.3
30.20	0.00	0.00	0.0	390806.94	41219.70	672.54	1.25	0.53	349662.2	1.3	349662.2	0.00	1.3
30.22	0.00	0.00	0.0	390806.94	41144.70	672.53	1.25	0.53	349737.2	1.3	349737.2	0.00	1.3
30.23	0.00	0.00	0.0	390806.94	41069.70	672.53	1.25	0.53	349812.2	1.3	349812.2	0.00	1.3
30.25	0.00	0.00	0.0	390806.94	40994.70	672.53	1.25	0.53	349887.2	1.3	349887.2	0.00	1.3
30.27	0.00	0.00	0.0	390806.94	40919.70	672.52	1.25	0.53	349962.2	1.3	349962.2	0.00	1.3
30.28	0.00	0.00	0.0	390806.94	40844.70	672.52	1.25	0.53	350037.2	1.3	350037.2	0.00	1.3
30.30	0.00	0.00	0.0	390806.94	40769.70	672.51	1.25	0.53	350112.2	1.3	350112.2	0.00	1.3
30.32	0.00	0.00	0.0	390806.94	40694.70	672.51	1.25	0.53	350187.2	1.3	350187.2	0.00	1.3
30.33	0.00	0.00	0.0	390806.94	40619.70	672.51	1.25	0.53	350262.2	1.3	350262.2	0.00	1.3
30.35	0.00	0.00	0.0	390806.94	40544.70	672.50	1.25	0.53	350337.2	1.3	350337.2	0.00	1.3
30.37	0.00	0.00	0.0	390806.94	40469.70	672.50	1.25	0.53	350412.2	1.3	350412.2	0.00	1.3
30.38	0.00	0.00	0.0	390806.94	40394.70	672.49	1.25	0.53	350487.2	1.3	350487.2	0.00	1.3
30.40	0.00	0.00	0.0	390806.94	40319.70	672.49	1.25	0.53	350562.2	1.3	350562.2	0.00	1.3
30.42	0.00	0.00	0.0	390806.94	40244.70	672.48	1.25	0.53	350637.2	1.3	350637.2	0.00	1.3
30.43	0.00	0.00	0.0	390806.94	40169.70	672.48	1.25	0.53	350712.2	1.3	350712.2	0.00	1.3
30.45	0.00	0.00	0.0	390806.94	40094.70	672.48	1.25	0.53	350787.2	1.3	350787.2	0.00	1.3
30.47	0.00	0.00	0.0	390806.94	40019.70	672.47	1.25	0.54	350862.2	1.3	350862.2	0.00	1.3
30.48	0.00	0.00	0.0	390806.94	39944.70	672.47	1.25	0.54	350937.2	1.3	350937.2	0.00	1.3
30.50	0.00	0.00	0.0	390806.94	39869.70	672.46	1.25	0.54	351012.2	1.3	351012.2	0.00	1.3
30.52	0.00	0.00	0.0	390806.94	39794.70	672.46	1.25	0.54	351087.2	1.3	351087.2	0.00	1.3
30.53	0.00	0.00	0.0	390806.94	39719.70	672.46	1.25	0.54	351162.2	1.3	351162.2	0.00	1.3
30.55	0.00	0.00	0.0	390806.94	39644.70	672.45	1.25	0.54	351237.2	1.3	351237.2	0.00	1.3
30.57	0.00	0.00	0.0	390806.94	39569.70	672.45	1.25	0.54	351312.2	1.3	351312.2	0.00	1.3
30.58	0.00	0.00	0.0	390806.94	39494.70	672.44	1.25	0.54	351387.2	1.3	351387.2	0.00	1.3
30.60	0.00	0.00	0.0	390806.94	39419.70	672.44	1.25	0.54	351462.2	1.3	351462.2	0.00	1.3
30.62	0.00	0.00	0.0	390806.94	39344.70	672.43	1.25	0.54	351537.2	1.3	351537.2	0.00	1.3
30.63	0.00	0.00	0.0	390806.94	39269.70	672.43	1.25	0.54	351612.2	1.3	351612.2	0.00	1.3
30.65	0.00	0.00	0.0	390806.94	39194.70	672.43	1.25	0.54	351687.2	1.3	351687.2	0.00	1.3
30.67	0.00	0.00	0.0	390806.94	39119.70	672.42	1.25	0.54	351762.2	1.3	351762.2	0.00	1.3
30.68	0.00	0.00	0.0	390806.94	39044.70	672.42	1.25	0.54	351837.2	1.3	351837.2	0.00	1.3
30.70	0.00	0.00	0.0	390806.94	38969.70	672.41	1.25	0.54	351912.2	1.3	351912.2	0.00	1.3
30.72	0.00	0.00	0.0	390806.94	38894.70	672.41	1.25	0.54	351987.2	1.3	351987.2	0.00	1.3
30.73	0.00	0.00	0.0	390806.94	38819.70	672.41	1.25	0.54	352062.2	1.3	352062.2	0.00	1.3
30.75	0.00	0.00	0.0	390806.94	38744.70	672.40	1.25	0.54	352137.2	1.3	352137.2	0.00	1.3
30.77	0.00	0.00	0.0	390806.94	38669.70	672.40	1.25	0.54	352212.2	1.3	352212.2	0.00	1.3
30.78	0.00	0.00	0.0	390806.94	38594.70	672.39	1.25	0.54	352287.2	1.3	352287.2	0.00	1.3
30.80	0.00	0.00	0.0	390806.94	38519.70	672.39	1.25	0.54	352362.2	1.3	352362.2	0.00	1.3
30.82	0.00	0.00	0.0	390806.94	38444.70	672.38	1.25	0.54	352437.2	1.3	352437.2	0.00	1.3
30.83	0.00	0.00	0.0	390806.94	38369.70	672.38	1.25	0.54	352512.2	1.3	352512.2	0.00	1.3
30.85	0.00	0.00	0.0	390806.94	38294.70	672.38	1.25	0.54	352587.2	1.3	352587.2	0.00	1.3
30.87	0.00	0.00	0.0	390806.94	38219.70	672.37	1.25	0.54	352662.2	1.3	352662.2	0.00	1.3
30.88	0.00	0.00	0.0	390806.94	38144.70	672.37	1.25	0.54	352737.2	1.3	352737.2	0.00	1.3
30.90	0.00	0.00	0.0	390806.94	38069.70	672.36	1.25	0.54	352812.2	1.3	352812.2	0.00	1.3
30.92	0.00	0.00	0.0	390806.94	37994.70	672.36	1.25	0.54	352887.2	1.3	352887.2	0.00	1.3
30.93	0.00	0.00	0.0	390806.94	37919.70	672.35	1.25	0.54	352962.2	1.3	352962.2	0.00	1.3
30.95	0.00	0.00	0.0	390806.94	37844.70	672.35	1.25	0.54	353037.2	1.3	353037.2	0.00	1.3
30.97	0.00	0.00	0.0	390806.94	37769.70	672.35	1.25	0.54	353112.2	1.3	353112.2	0.00	1.3
30.98	0.00	0.00	0.0	390806.94	37694.70	672.34	1.25	0.54	353187.2	1.3	353187.2	0.00	1.3
31.00	0.00	0.00	0.0	390806.94	37619.70	672.34	1.25	0.54	353262.2	1.3	353262.2	0.00	1.3
31.02	0.00	0.00	0.0	390806.94	37544.70	672.33	1.25	0.54	353337.2	1.3	353337.2	0.00	1.3
31.03	0.00	0.00	0.0	390806.94	37469.70	672.33	1.25	0.54	353412.2	1.3	353412.2	0.00	1.3
31.05	0.00	0.00	0.0	390806.94	37394.70	672.33	1.25	0.54	353487.2	1.3	353487.2	0.00	1.3
31.07	0.00	0.00	0.0	390806.94	37319.70	672.32	1.25	0.54	353562.2	1.3	353562.2	0.00	1.3
31.08	0.00	0.00	0.0	390806.94	37244.70	672.32	1.25	0.55	353637.2	1.3	353637.2	0.00	1.3
31.10	0.00	0.00	0.0	390806.94	37169.70	672.31	1.25	0.55	353712.2	1.3	353712.2	0.00	1.3
31.12	0.00	0.00	0.0	390806.94	37094.70	672.31	1.25	0.55	353787.2	1.3	353787.2	0.00	1.3
31.13	0.00	0.00	0.0	390806.94	37019.70	672.30	1.25	0.55	353862.2	1.3	353862.2	0.00	1.3
31.15	0.00	0.00	0.0	390806.94	36944.70	672.30	1.25	0.55	353937.2	1.3	353937.2	0.00	1.3
31.17	0.00	0.00	0.0	390806.94	36869.70	672.30	1.25	0.55	354012.2	1.3	354012.2	0.00	1.3
31.18	0.00	0.00	0.0	390806.94	36794.70	672.29	1.25	0.55	354087.2	1.3	354087.2	0.00	1.3
31.20	0.00	0.00	0.0	390806.94	36719.70	672.29	1.25	0.55	354162.2	1.3	354162.2	0.00	1.3
31.22	0.00	0.00	0.0	390806.94	36644.70	672.28	1.25	0.55	354237.2	1.3	354237.2	0.00	1.3
31.23	0.00	0.00	0.0	390806.94	36569.70	672.28	1.25	0.55	354312.2	1.3	354312.2	0.00	1.3
31.25	0.00	0.00	0.0	390806.94	36494.70	672.28	1.25	0.55	354387.2	1.3	354387.2	0.00	1.3
31.27	0.00	0.00	0.0	390806.94	36419.70	672.27	1.25	0.55	354462.2	1.3	354462.2	0.00	1.3
31.28	0.00	0.00	0.0	390806.94	36344.70	672.27	1.25	0.55	354537.2	1.3	354537.2	0.00	1.3
31.30	0.00	0.00	0.0	390806.94	36269.70	672.26	1.25	0.55	354612.2	1.3	354612.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	390806.94	36194.70	672.26	1.25	0.55	354687.2	1.3	354687.2	0.00	1.3
31.33	0.00	0.00	0.0	390806.94	36119.70	672.25	1.25	0.55	354762.2	1.3	354762.2	0.00	1.3
31.35	0.00	0.00	0.0	390806.94	36044.70	672.25	1.25	0.55	354837.2	1.3	354837.2	0.00	1.3
31.37	0.00	0.00	0.0	390806.94	35969.70	672.25	1.25	0.55	354912.2	1.3	354912.2	0.00	1.3
31.38	0.00	0.00	0.0	390806.94	35894.70	672.24	1.25	0.55	354987.2	1.3	354987.2	0.00	1.3
31.40	0.00	0.00	0.0	390806.94	35819.70	672.24	1.25	0.55	355062.2	1.3	355062.2	0.00	1.3
31.42	0.00	0.00	0.0	390806.94	35744.70	672.23	1.25	0.55	355137.2	1.3	355137.2	0.00	1.3
31.43	0.00	0.00	0.0	390806.94	35669.70	672.23	1.25	0.55	355212.2	1.3	355212.2	0.00	1.3
31.45	0.00	0.00	0.0	390806.94	35594.70	672.23	1.25	0.55	355287.2	1.3	355287.2	0.00	1.3
31.47	0.00	0.00	0.0	390806.94	35519.70	672.22	1.25	0.55	355362.2	1.3	355362.2	0.00	1.3
31.48	0.00	0.00	0.0	390806.94	35444.70	672.22	1.25	0.55	355437.2	1.3	355437.2	0.00	1.3
31.50	0.00	0.00	0.0	390806.94	35369.70	672.21	1.25	0.55	355512.2	1.3	355512.2	0.00	1.3
31.52	0.00	0.00	0.0	390806.94	35294.70	672.21	1.25	0.55	355587.2	1.3	355587.2	0.00	1.3
31.53	0.00	0.00	0.0	390806.94	35219.70	672.20	1.25	0.55	355662.2	1.3	355662.2	0.00	1.3
31.55	0.00	0.00	0.0	390806.94	35144.70	672.20	1.25	0.55	355737.2	1.3	355737.2	0.00	1.3
31.57	0.00	0.00	0.0	390806.94	35069.70	672.20	1.25	0.55	355812.2	1.3	355812.2	0.00	1.3
31.58	0.00	0.00	0.0	390806.94	34994.70	672.19	1.25	0.55	355887.2	1.3	355887.2	0.00	1.3
31.60	0.00	0.00	0.0	390806.94	34919.70	672.19	1.25	0.55	355962.2	1.3	355962.2	0.00	1.3
31.62	0.00	0.00	0.0	390806.94	34844.70	672.18	1.25	0.55	356037.2	1.3	356037.2	0.00	1.3
31.63	0.00	0.00	0.0	390806.94	34769.70	672.18	1.25	0.55	356112.2	1.3	356112.2	0.00	1.3
31.65	0.00	0.00	0.0	390806.94	34694.70	672.18	1.25	0.55	356187.2	1.3	356187.2	0.00	1.3
31.67	0.00	0.00	0.0	390806.94	34619.70	672.17	1.25	0.56	356262.2	1.3	356262.2	0.00	1.3
31.68	0.00	0.00	0.0	390806.94	34544.70	672.17	1.25	0.56	356337.2	1.3	356337.2	0.00	1.3
31.70	0.00	0.00	0.0	390806.94	34469.70	672.16	1.25	0.56	356412.2	1.3	356412.2	0.00	1.3
31.72	0.00	0.00	0.0	390806.94	34394.70	672.16	1.25	0.56	356487.2	1.3	356487.2	0.00	1.3
31.73	0.00	0.00	0.0	390806.94	34319.70	672.15	1.25	0.56	356562.2	1.3	356562.2	0.00	1.3
31.75	0.00	0.00	0.0	390806.94	34244.70	672.15	1.25	0.56	356637.2	1.3	356637.2	0.00	1.3
31.77	0.00	0.00	0.0	390806.94	34169.70	672.15	1.25	0.56	356712.2	1.3	356712.2	0.00	1.3
31.78	0.00	0.00	0.0	390806.94	34094.70	672.14	1.25	0.56	356787.2	1.3	356787.2	0.00	1.3
31.80	0.00	0.00	0.0	390806.94	34019.70	672.14	1.25	0.56	356862.2	1.3	356862.2	0.00	1.3
31.82	0.00	0.00	0.0	390806.94	33944.70	672.13	1.25	0.56	356937.2	1.3	356937.2	0.00	1.3
31.83	0.00	0.00	0.0	390806.94	33869.70	672.13	1.25	0.56	357012.2	1.3	357012.2	0.00	1.3
31.85	0.00	0.00	0.0	390806.94	33794.70	672.12	1.25	0.56	357087.2	1.3	357087.2	0.00	1.3
31.87	0.00	0.00	0.0	390806.94	33719.70	672.12	1.25	0.56	357162.2	1.3	357162.2	0.00	1.3
31.88	0.00	0.00	0.0	390806.94	33644.70	672.12	1.25	0.56	357237.2	1.3	357237.2	0.00	1.3
31.90	0.00	0.00	0.0	390806.94	33569.70	672.11	1.25	0.56	357312.2	1.3	357312.2	0.00	1.3
31.92	0.00	0.00	0.0	390806.94	33494.70	672.11	1.25	0.56	357387.2	1.3	357387.2	0.00	1.3
31.93	0.00	0.00	0.0	390806.94	33419.70	672.10	1.25	0.56	357462.2	1.3	357462.2	0.00	1.3
31.95	0.00	0.00	0.0	390806.94	33344.70	672.10	1.25	0.56	357537.2	1.3	357537.2	0.00	1.3
31.97	0.00	0.00	0.0	390806.94	33269.70	672.10	1.25	0.56	357612.2	1.3	357612.2	0.00	1.3
31.98	0.00	0.00	0.0	390806.94	33194.70	672.09	1.25	0.56	357687.2	1.3	357687.2	0.00	1.3
32.00	0.00	0.00	0.0	390806.94	33119.70	672.09	1.25	0.56	357762.2	1.3	357762.2	0.00	1.3
32.02	0.00	0.00	0.0	390806.94	33044.70	672.08	1.25	0.56	357837.2	1.3	357837.2	0.00	1.3
32.03	0.00	0.00	0.0	390806.94	32969.70	672.08	1.25	0.56	357912.2	1.3	357912.2	0.00	1.3
32.05	0.00	0.00	0.0	390806.94	32894.70	672.07	1.25	0.56	357987.2	1.3	357987.2	0.00	1.3
32.07	0.00	0.00	0.0	390806.94	32819.70	672.07	1.25	0.56	358062.2	1.3	358062.2	0.00	1.3
32.08	0.00	0.00	0.0	390806.94	32744.70	672.07	1.25	0.56	358137.2	1.3	358137.2	0.00	1.3
32.10	0.00	0.00	0.0	390806.94	32669.70	672.06	1.25	0.56	358212.2	1.3	358212.2	0.00	1.3
32.12	0.00	0.00	0.0	390806.94	32594.70	672.06	1.25	0.56	358287.2	1.3	358287.2	0.00	1.3
32.13	0.00	0.00	0.0	390806.94	32519.70	672.05	1.25	0.56	358362.2	1.3	358362.2	0.00	1.3
32.15	0.00	0.00	0.0	390806.94	32444.70	672.05	1.25	0.56	358437.2	1.3	358437.2	0.00	1.3
32.17	0.00	0.00	0.0	390806.94	32369.70	672.05	1.25	0.56	358512.2	1.3	358512.2	0.00	1.3
32.18	0.00	0.00	0.0	390806.94	32294.70	672.04	1.25	0.56	358587.2	1.3	358587.2	0.00	1.3
32.20	0.00	0.00	0.0	390806.94	32219.70	672.04	1.25	0.57	358662.2	1.3	358662.2	0.00	1.3
32.22	0.00	0.00	0.0	390806.94	32144.70	672.03	1.25	0.57	358737.2	1.3	358737.2	0.00	1.3
32.23	0.00	0.00	0.0	390806.94	32069.70	672.03	1.25	0.57	358812.2	1.3	358812.2	0.00	1.3
32.25	0.00	0.00	0.0	390806.94	31994.70	672.02	1.25	0.57	358887.2	1.3	358887.2	0.00	1.3
32.27	0.00	0.00	0.0	390806.94	31919.70	672.02	1.25	0.57	358962.2	1.3	358962.2	0.00	1.3
32.28	0.00	0.00	0.0	390806.94	31844.70	672.02	1.25	0.57	359037.2	1.3	359037.2	0.00	1.3
32.30	0.00	0.00	0.0	390806.94	31769.70	672.01	1.25	0.57	359112.2	1.3	359112.2	0.00	1.3
32.32	0.00	0.00	0.0	390806.94	31694.70	672.01	1.25	0.57	359187.2	1.3	359187.2	0.00	1.3
32.33	0.00	0.00	0.0	390806.94	31619.70	672.00	1.25	0.57	359262.2	1.3	359262.2	0.00	1.3
32.35	0.00	0.00	0.0	390806.94	31544.70	672.00	1.25	0.57	359337.2	1.3	359337.2	0.00	1.3
32.37	0.00	0.00	0.0	390806.94	31469.70	671.99	1.25	0.57	359412.2	1.3	359412.2	0.00	1.3
32.38	0.00	0.00	0.0	390806.94	31394.70	671.99	1.25	0.57	359487.2	1.3	359487.2	0.00	1.3
32.40	0.00	0.00	0.0	390806.94	31319.70	671.98	1.25	0.57	359562.2	1.3	359562.2	0.00	1.3
32.42	0.00	0.00	0.0	390806.94	31244.70	671.98	1.25	0.57	359637.2	1.3	359637.2	0.00	1.3
32.43	0.00	0.00	0.0	390806.94	31169.70	671.97	1.25	0.57	359712.2	1.3	359712.2	0.00	1.3
32.45	0.00	0.00	0.0	390806.94	31094.70	671.97	1.25	0.57	359787.2	1.3	359787.2	0.00	1.3
32.47	0.00	0.00	0.0	390806.94	31019.70	671.96	1.25	0.57	359862.2	1.3	359862.2	0.00	1.3
32.48	0.00	0.00	0.0	390806.94	30944.70	671.96	1.25	0.57	359937.2	1.3	359937.2	0.00	1.3
32.50	0.00	0.00	0.0	390806.94	30869.70	671.95	1.25	0.57	360012.2	1.3	360012.2	0.00	1.3
32.52	0.00	0.00	0.0	390806.94	30794.70	671.95	1.25	0.57	360087.2	1.3	360087.2	0.00	1.3
32.53	0.00	0.00	0.0	390806.94	30719.70	671.94	1.25	0.57	360162.2	1.3	360162.2	0.00	1.3
32.55	0.00	0.00	0.0	390806.94	30644.70	671.94	1.25	0.57	360237.2	1.3	360237.2	0.00	1.3
32.57	0.00	0.00	0.0	390806.94	30569.70	671.93	1.25	0.57	360312.2	1.3	360312.2	0.00	1.3
32.58	0.00	0.00	0.0	390806.94	30494.70	671.92	1.25	0.57	360387.2	1.3	360387.2	0.00	1.3
32.60	0.00	0.00	0.0	390806.94	30419.70	671.92	1.25	0.57	360462.2	1.3	360462.2	0.00	1.3
32.62	0.00	0.00	0.0	390806.94	30344.70	671.91	1.25	0.57	360537.2	1.3	360537.2	0.00	1.3
32.63	0.00	0.00	0.0	390806.94	30269.70	671.91	1.25	0.57	360612.2	1.3	360612.2	0.00	1.3
32.65	0.00	0.00	0.0	390806.94	30194.70	671.90	1.25	0.58	360687.2	1.3	360687.2	0.00	1.3
32.67	0.00	0.00	0.0	390806.94	30119.70	671.90	1.25	0.58	360762.2	1.3	360762.2	0.00	1.3
32.68	0.00	0.00	0.0	390806.94	30044.70	671.89	1.25	0.58	360837.2	1.3	360837.2	0.00	1.3
32.70	0.00	0.00	0.0	390806.94	29969.70	671.89	1.25	0.58	360912.2	1.3	360912.2	0.00	1.3
32.72	0.00	0.00	0.0	390806.94	29894.70	671.88	1.25	0.58	360987.2	1.3	360987.2	0.00	1.3
32.73	0.00	0.00	0.0	390806.94	29819.70	671.88	1.25	0.58	361062.2	1.3	361062.2	0.00	1.3
32.75	0.00	0.00	0.0	390806.94	29744.70	671.87	1.25	0.58	361137.2	1.3	361137.2	0.00	1.3
32.77	0.00	0.00	0.0	390806.94	29669.70	671.87	1.25	0.58	361212.2	1.3	361212.2	0.00	1.3
32.78	0.00	0.00	0.0	390806.94	29594.70	671.86	1.25	0.58	361287.2	1.3	361287.2	0.00	1.3
32.80	0.00	0.00	0.0	390806.94	29519.70	671.86	1.25	0.58	361362.2	1.3	361362.2	0.00	1.3
32.82	0.00	0.00	0.0	390806.94	29444.70	671.85	1.25	0.58	361437.2	1.3	361437.2	0.00	1.3
32.83	0.00	0.00	0.0	390806.94	29369.70	671.85	1.25	0.58	361512.2	1.3	361512.2	0.00	1.3
32.85	0.00	0.00	0.0	390806.94	29294.70	671.84	1.25	0.58	361587.2	1.3	361587.2	0.00	1.3
32.87	0.00	0.00	0.0	390806.94	29219.70	671.83	1.25	0.58	361662.2	1.3	361662.2	0.00	1.3
32.88	0.00	0.00	0.0	390806.94	29144.70	671.83	1.25	0.58	361737.2	1.3	361737.2	0.00	1.3
32.90	0.00	0.00	0.0	390806.94	29069.70	671.82	1.25	0.58	361812.2	1.3	361812.2	0.00	1.3
32.92	0.00	0.00	0.0	390806.94	28994.70	671.82	1.25	0.58	361887.2	1.3	361887.2	0.00	1.3
32.93	0.00	0.00	0.0	390806.94	28919.70	671.81	1.25	0.58	361962.2	1.3	361962.2	0.00	1.3
32.95	0.00	0.00	0.0	390806.94	28844.70	671.81	1.25	0.58	362037.2	1.3	362037.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	390806.94	28769.70	671.80	1.25	0.58	362112.2	1.3	362112.2	0.00	1.3
32.98	0.00	0.00	0.0	390806.94	28694.70	671.80	1.25	0.58	362187.2	1.3	362187.2	0.00	1.3
33.00	0.00	0.00	0.0	390806.94	28619.70	671.79	1.25	0.58	362262.2	1.3	362262.2	0.00	1.3
33.02	0.00	0.00	0.0	390806.94	28544.70	671.79	1.25	0.58	362337.2	1.3	362337.2	0.00	1.3
33.03	0.00	0.00	0.0	390806.94	28469.70	671.78	1.25	0.59	362412.2	1.3	362412.2	0.00	1.3
33.05	0.00	0.00	0.0	390806.94	28394.70	671.78	1.25	0.59	362487.2	1.3	362487.2	0.00	1.3
33.07	0.00	0.00	0.0	390806.94	28319.70	671.77	1.25	0.59	362562.2	1.3	362562.2	0.00	1.3
33.08	0.00	0.00	0.0	390806.94	28244.70	671.77	1.25	0.59	362637.2	1.3	362637.2	0.00	1.3
33.10	0.00	0.00	0.0	390806.94	28169.70	671.76	1.25	0.59	362712.2	1.3	362712.2	0.00	1.3
33.12	0.00	0.00	0.0	390806.94	28094.70	671.76	1.25	0.59	362787.2	1.3	362787.2	0.00	1.3
33.13	0.00	0.00	0.0	390806.94	28019.70	671.75	1.25	0.59	362862.2	1.3	362862.2	0.00	1.3
33.15	0.00	0.00	0.0	390806.94	27944.70	671.74	1.25	0.59	362937.2	1.3	362937.2	0.00	1.3
33.17	0.00	0.00	0.0	390806.94	27869.70	671.74	1.25	0.59	363012.2	1.3	363012.2	0.00	1.3
33.18	0.00	0.00	0.0	390806.94	27794.70	671.73	1.25	0.59	363087.2	1.3	363087.2	0.00	1.3
33.20	0.00	0.00	0.0	390806.94	27719.70	671.73	1.25	0.59	363162.2	1.3	363162.2	0.00	1.3
33.22	0.00	0.00	0.0	390806.94	27644.70	671.72	1.25	0.59	363237.2	1.3	363237.2	0.00	1.3
33.23	0.00	0.00	0.0	390806.94	27569.70	671.72	1.25	0.59	363312.2	1.3	363312.2	0.00	1.3
33.25	0.00	0.00	0.0	390806.94	27494.70	671.71	1.25	0.59	363387.2	1.3	363387.2	0.00	1.3
33.27	0.00	0.00	0.0	390806.94	27419.70	671.71	1.25	0.59	363462.2	1.3	363462.2	0.00	1.3
33.28	0.00	0.00	0.0	390806.94	27344.70	671.70	1.25	0.59	363537.2	1.3	363537.2	0.00	1.3
33.30	0.00	0.00	0.0	390806.94	27269.70	671.70	1.25	0.59	363612.2	1.3	363612.2	0.00	1.3
33.32	0.00	0.00	0.0	390806.94	27194.70	671.69	1.25	0.59	363687.2	1.3	363687.2	0.00	1.3
33.33	0.00	0.00	0.0	390806.94	27119.70	671.69	1.25	0.59	363762.2	1.3	363762.2	0.00	1.3
33.35	0.00	0.00	0.0	390806.94	27044.70	671.68	1.25	0.59	363837.2	1.3	363837.2	0.00	1.3
33.37	0.00	0.00	0.0	390806.94	26969.70	671.68	1.25	0.59	363912.2	1.3	363912.2	0.00	1.3
33.38	0.00	0.00	0.0	390806.94	26894.70	671.67	1.25	0.59	363987.2	1.3	363987.2	0.00	1.3
33.40	0.00	0.00	0.0	390806.94	26819.70	671.66	1.25	0.59	364062.2	1.3	364062.2	0.00	1.3
33.42	0.00	0.00	0.0	390806.94	26744.70	671.66	1.25	0.60	364137.2	1.3	364137.2	0.00	1.3
33.43	0.00	0.00	0.0	390806.94	26669.70	671.65	1.25	0.60	364212.2	1.3	364212.2	0.00	1.3
33.45	0.00	0.00	0.0	390806.94	26594.70	671.65	1.25	0.60	364287.2	1.3	364287.2	0.00	1.3
33.47	0.00	0.00	0.0	390806.94	26519.70	671.64	1.25	0.60	364362.2	1.3	364362.2	0.00	1.3
33.48	0.00	0.00	0.0	390806.94	26444.70	671.64	1.25	0.60	364437.2	1.3	364437.2	0.00	1.3
33.50	0.00	0.00	0.0	390806.94	26369.70	671.63	1.25	0.60	364512.2	1.3	364512.2	0.00	1.3
33.52	0.00	0.00	0.0	390806.94	26294.70	671.63	1.25	0.60	364587.2	1.3	364587.2	0.00	1.3
33.53	0.00	0.00	0.0	390806.94	26219.70	671.62	1.25	0.60	364662.2	1.3	364662.2	0.00	1.3
33.55	0.00	0.00	0.0	390806.94	26144.70	671.62	1.25	0.60	364737.2	1.3	364737.2	0.00	1.3
33.57	0.00	0.00	0.0	390806.94	26069.70	671.61	1.25	0.60	364812.2	1.3	364812.2	0.00	1.3
33.58	0.00	0.00	0.0	390806.94	25994.70	671.61	1.25	0.60	364887.2	1.3	364887.2	0.00	1.3
33.60	0.00	0.00	0.0	390806.94	25919.70	671.60	1.25	0.60	364962.2	1.3	364962.2	0.00	1.3
33.62	0.00	0.00	0.0	390806.94	25844.70	671.60	1.25	0.60	365037.2	1.3	365037.2	0.00	1.3
33.63	0.00	0.00	0.0	390806.94	25769.70	671.59	1.25	0.60	365112.2	1.3	365112.2	0.00	1.3
33.65	0.00	0.00	0.0	390806.94	25694.70	671.59	1.25	0.60	365187.2	1.3	365187.2	0.00	1.3
33.67	0.00	0.00	0.0	390806.94	25619.70	671.58	1.25	0.60	365262.2	1.3	365262.2	0.00	1.3
33.68	0.00	0.00	0.0	390806.94	25544.70	671.57	1.25	0.60	365337.2	1.3	365337.2	0.00	1.3
33.70	0.00	0.00	0.0	390806.94	25469.70	671.57	1.25	0.60	365412.2	1.3	365412.2	0.00	1.3
33.72	0.00	0.00	0.0	390806.94	25394.70	671.56	1.25	0.60	365487.2	1.3	365487.2	0.00	1.3
33.73	0.00	0.00	0.0	390806.94	25319.70	671.56	1.25	0.60	365562.2	1.3	365562.2	0.00	1.3
33.75	0.00	0.00	0.0	390806.94	25244.70	671.55	1.25	0.60	365637.2	1.3	365637.2	0.00	1.3
33.77	0.00	0.00	0.0	390806.94	25169.70	671.55	1.25	0.61	365712.2	1.3	365712.2	0.00	1.3
33.78	0.00	0.00	0.0	390806.94	25094.70	671.54	1.25	0.61	365787.2	1.3	365787.2	0.00	1.3
33.80	0.00	0.00	0.0	390806.94	25019.70	671.54	1.25	0.61	365862.2	1.3	365862.2	0.00	1.3
33.82	0.00	0.00	0.0	390806.94	24944.70	671.53	1.25	0.61	365937.2	1.3	365937.2	0.00	1.3
33.83	0.00	0.00	0.0	390806.94	24869.70	671.53	1.25	0.61	366012.2	1.3	366012.2	0.00	1.3
33.85	0.00	0.00	0.0	390806.94	24794.70	671.52	1.25	0.61	366087.2	1.3	366087.2	0.00	1.3
33.87	0.00	0.00	0.0	390806.94	24719.70	671.52	1.25	0.61	366162.2	1.3	366162.2	0.00	1.3
33.88	0.00	0.00	0.0	390806.94	24644.70	671.51	1.25	0.61	366237.2	1.3	366237.2	0.00	1.3
33.90	0.00	0.00	0.0	390806.94	24569.70	671.51	1.25	0.61	366312.2	1.3	366312.2	0.00	1.3
33.92	0.00	0.00	0.0	390806.94	24494.70	671.50	1.25	0.61	366387.2	1.3	366387.2	0.00	1.3
33.93	0.00	0.00	0.0	390806.94	24419.70	671.50	1.25	0.61	366462.2	1.3	366462.2	0.00	1.3
33.95	0.00	0.00	0.0	390806.94	24344.70	671.49	1.25	0.61	366537.2	1.3	366537.2	0.00	1.3
33.97	0.00	0.00	0.0	390806.94	24269.70	671.48	1.25	0.61	366612.2	1.3	366612.2	0.00	1.3
33.98	0.00	0.00	0.0	390806.94	24194.70	671.48	1.25	0.61	366687.2	1.3	366687.2	0.00	1.3
34.00	0.00	0.00	0.0	390806.94	24119.70	671.47	1.25	0.61	366762.2	1.3	366762.2	0.00	1.3
34.02	0.00	0.00	0.0	390806.94	24044.70	671.47	1.25	0.61	366837.2	1.3	366837.2	0.00	1.3
34.03	0.00	0.00	0.0	390806.94	23969.70	671.46	1.25	0.61	366912.2	1.3	366912.2	0.00	1.3
34.05	0.00	0.00	0.0	390806.94	23894.70	671.46	1.25	0.61	366987.2	1.3	366987.2	0.00	1.3
34.07	0.00	0.00	0.0	390806.94	23819.70	671.45	1.25	0.61	367062.2	1.3	367062.2	0.00	1.3
34.08	0.00	0.00	0.0	390806.94	23744.70	671.45	1.25	0.61	367137.2	1.3	367137.2	0.00	1.3
34.10	0.00	0.00	0.0	390806.94	23669.70	671.44	1.25	0.62	367212.2	1.3	367212.2	0.00	1.3
34.12	0.00	0.00	0.0	390806.94	23594.70	671.44	1.25	0.62	367287.2	1.3	367287.2	0.00	1.3
34.13	0.00	0.00	0.0	390806.94	23519.70	671.43	1.25	0.62	367362.2	1.3	367362.2	0.00	1.3
34.15	0.00	0.00	0.0	390806.94	23444.70	671.43	1.25	0.62	367437.2	1.3	367437.2	0.00	1.3
34.17	0.00	0.00	0.0	390806.94	23369.70	671.42	1.25	0.62	367512.2	1.3	367512.2	0.00	1.3
34.18	0.00	0.00	0.0	390806.94	23294.70	671.42	1.25	0.62	367587.2	1.3	367587.2	0.00	1.3
34.20	0.00	0.00	0.0	390806.94	23219.70	671.41	1.25	0.62	367662.2	1.3	367662.2	0.00	1.3
34.22	0.00	0.00	0.0	390806.94	23144.70	671.40	1.25	0.62	367737.2	1.3	367737.2	0.00	1.3
34.23	0.00	0.00	0.0	390806.94	23069.70	671.40	1.25	0.62	367812.2	1.3	367812.2	0.00	1.3
34.25	0.00	0.00	0.0	390806.94	22994.70	671.39	1.25	0.62	367887.2	1.3	367887.2	0.00	1.3
34.27	0.00	0.00	0.0	390806.94	22919.70	671.39	1.25	0.62	367962.2	1.3	367962.2	0.00	1.3
34.28	0.00	0.00	0.0	390806.94	22844.70	671.38	1.25	0.62	368037.2	1.3	368037.2	0.00	1.3
34.30	0.00	0.00	0.0	390806.94	22769.70	671.38	1.25	0.62	368112.2	1.3	368112.2	0.00	1.3
34.32	0.00	0.00	0.0	390806.94	22694.70	671.37	1.25	0.62	368187.2	1.3	368187.2	0.00	1.3
34.33	0.00	0.00	0.0	390806.94	22619.70	671.37	1.25	0.62	368262.2	1.3	368262.2	0.00	1.3
34.35	0.00	0.00	0.0	390806.94	22544.70	671.36	1.25	0.62	368337.2	1.3	368337.2	0.00	1.3
34.37	0.00	0.00	0.0	390806.94	22469.70	671.36	1.25	0.62	368412.2	1.3	368412.2	0.00	1.3
34.38	0.00	0.00	0.0	390806.94	22394.70	671.35	1.25	0.62	368487.2	1.3	368487.2	0.00	1.3
34.40	0.00	0.00	0.0	390806.94	22319.70	671.35	1.25	0.62	368562.2	1.3	368562.2	0.00	1.3
34.42	0.00	0.00	0.0	390806.94	22244.70	671.34	1.25	0.63	368637.2	1.3	368637.2	0.00	1.3
34.43	0.00	0.00	0.0	390806.94	22169.70	671.34	1.25	0.63	368712.2	1.3	368712.2	0.00	1.3
34.45	0.00	0.00	0.0	390806.94	22094.70	671.33	1.25	0.63	368787.2	1.3	368787.2	0.00	1.3
34.47	0.00	0.00	0.0	390806.94	22019.70	671.33	1.25	0.63	368862.2	1.3	368862.2	0.00	1.3
34.48	0.00	0.00	0.0	390806.94	21944.70	671.32	1.25	0.63	368937.2	1.3	368937.2	0.00	1.3
34.50	0.00	0.00	0.0	390806.94	21869.70	671.31	1.25	0.63	369012.2	1.3	369012.2	0.00	1.3
34.52	0.00	0.00	0.0	390806.94	21794.70	671.31	1.25	0.63	369087.2	1.3	369087.2	0.00	1.3
34.53	0.00	0.00	0.0	390806.94	21719.70	671.30	1.25	0.63	369162.2	1.3	369162.2	0.00	1.3
34.55	0.00	0.00	0.0	390806.94	21644.70	671.30	1.25	0.63	369237.2	1.3	369237.2	0.00	1.3
34.57	0.00	0.00	0.0	390806.94	21569.70	671.29	1.25	0.63	369312.2	1.3	369312.2	0.00	1.3
34.58	0.00	0.00	0.0	390806.94	21494.70	671.29	1.25	0.63	369387.2	1.3	369387.2	0.00	1.3
34.60	0.00	0.00	0.0	390806.94	21419.70	671.28	1.25	0.63	369462.2	1.3	369462.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	390806.94	21344.70	671.28	1.25	0.63	369537.2	1.3	369537.2	0.00	1.3
34.63	0.00	0.00	0.0	390806.94	21269.70	671.27	1.25	0.63	369612.2	1.3	369612.2	0.00	1.3
34.65	0.00	0.00	0.0	390806.94	21194.70	671.27	1.25	0.63	369687.2	1.3	369687.2	0.00	1.3
34.67	0.00	0.00	0.0	390806.94	21119.70	671.26	1.25	0.63	369762.2	1.3	369762.2	0.00	1.3
34.68	0.00	0.00	0.0	390806.94	21044.70	671.26	1.25	0.63	369837.2	1.3	369837.2	0.00	1.3
34.70	0.00	0.00	0.0	390806.94	20969.70	671.25	1.25	0.63	369912.2	1.3	369912.2	0.00	1.3
34.72	0.00	0.00	0.0	390806.94	20894.70	671.25	1.25	0.64	369987.2	1.3	369987.2	0.00	1.3
34.73	0.00	0.00	0.0	390806.94	20819.70	671.24	1.25	0.64	370062.2	1.3	370062.2	0.00	1.3
34.75	0.00	0.00	0.0	390806.94	20744.70	671.24	1.25	0.64	370137.2	1.3	370137.2	0.00	1.3
34.77	0.00	0.00	0.0	390806.94	20669.70	671.23	1.25	0.64	370212.2	1.3	370212.2	0.00	1.3
34.78	0.00	0.00	0.0	390806.94	20594.70	671.22	1.25	0.64	370287.2	1.3	370287.2	0.00	1.3
34.80	0.00	0.00	0.0	390806.94	20519.70	671.22	1.25	0.64	370362.2	1.3	370362.2	0.00	1.3
34.82	0.00	0.00	0.0	390806.94	20444.70	671.21	1.25	0.64	370437.2	1.3	370437.2	0.00	1.3
34.83	0.00	0.00	0.0	390806.94	20369.70	671.21	1.25	0.64	370512.2	1.3	370512.2	0.00	1.3
34.85	0.00	0.00	0.0	390806.94	20294.70	671.20	1.25	0.64	370587.2	1.3	370587.2	0.00	1.3
34.87	0.00	0.00	0.0	390806.94	20219.70	671.20	1.25	0.64	370662.2	1.3	370662.2	0.00	1.3
34.88	0.00	0.00	0.0	390806.94	20144.70	671.19	1.25	0.64	370737.2	1.3	370737.2	0.00	1.3
34.90	0.00	0.00	0.0	390806.94	20069.70	671.19	1.25	0.64	370812.2	1.3	370812.2	0.00	1.3
34.92	0.00	0.00	0.0	390806.94	19994.70	671.18	1.25	0.64	370887.2	1.3	370887.2	0.00	1.3
34.93	0.00	0.00	0.0	390806.94	19919.70	671.18	1.25	0.64	370962.2	1.3	370962.2	0.00	1.3
34.95	0.00	0.00	0.0	390806.94	19844.70	671.17	1.25	0.64	371037.2	1.3	371037.2	0.00	1.3
34.97	0.00	0.00	0.0	390806.94	19769.70	671.17	1.25	0.64	371112.2	1.3	371112.2	0.00	1.3
34.98	0.00	0.00	0.0	390806.94	19694.70	671.16	1.25	0.64	371187.2	1.3	371187.2	0.00	1.3
35.00	0.00	0.00	0.0	390806.94	19619.70	671.16	1.25	0.65	371262.2	1.3	371262.2	0.00	1.3
35.02	0.00	0.00	0.0	390806.94	19544.70	671.15	1.25	0.65	371337.2	1.3	371337.2	0.00	1.3
35.03	0.00	0.00	0.0	390806.94	19469.70	671.14	1.25	0.65	371412.2	1.3	371412.2	0.00	1.3
35.05	0.00	0.00	0.0	390806.94	19394.70	671.14	1.25	0.65	371487.2	1.3	371487.2	0.00	1.3
35.07	0.00	0.00	0.0	390806.94	19319.70	671.13	1.25	0.65	371562.2	1.3	371562.2	0.00	1.3
35.08	0.00	0.00	0.0	390806.94	19244.70	671.13	1.25	0.65	371637.2	1.3	371637.2	0.00	1.3
35.10	0.00	0.00	0.0	390806.94	19169.70	671.12	1.25	0.65	371712.2	1.3	371712.2	0.00	1.3
35.12	0.00	0.00	0.0	390806.94	19094.70	671.12	1.25	0.65	371787.2	1.3	371787.2	0.00	1.3
35.13	0.00	0.00	0.0	390806.94	19019.70	671.11	1.25	0.65	371862.2	1.3	371862.2	0.00	1.3
35.15	0.00	0.00	0.0	390806.94	18944.70	671.11	1.25	0.65	371937.2	1.3	371937.2	0.00	1.3
35.17	0.00	0.00	0.0	390806.94	18869.70	671.10	1.25	0.65	372012.2	1.3	372012.2	0.00	1.3
35.18	0.00	0.00	0.0	390806.94	18794.70	671.10	1.25	0.65	372087.2	1.3	372087.2	0.00	1.3
35.20	0.00	0.00	0.0	390806.94	18719.70	671.09	1.25	0.65	372162.2	1.3	372162.2	0.00	1.3
35.22	0.00	0.00	0.0	390806.94	18644.70	671.09	1.25	0.65	372237.2	1.3	372237.2	0.00	1.3
35.23	0.00	0.00	0.0	390806.94	18569.70	671.08	1.25	0.65	372312.2	1.3	372312.2	0.00	1.3
35.25	0.00	0.00	0.0	390806.94	18494.70	671.08	1.25	0.65	372387.2	1.3	372387.2	0.00	1.3
35.27	0.00	0.00	0.0	390806.94	18419.70	671.07	1.25	0.65	372462.2	1.3	372462.2	0.00	1.3
35.28	0.00	0.00	0.0	390806.94	18344.70	671.07	1.25	0.66	372537.2	1.3	372537.2	0.00	1.3
35.30	0.00	0.00	0.0	390806.94	18269.70	671.06	1.25	0.66	372612.2	1.3	372612.2	0.00	1.3
35.32	0.00	0.00	0.0	390806.94	18194.70	671.05	1.25	0.66	372687.2	1.3	372687.2	0.00	1.3
35.33	0.00	0.00	0.0	390806.94	18119.70	671.05	1.25	0.66	372762.2	1.3	372762.2	0.00	1.3
35.35	0.00	0.00	0.0	390806.94	18044.70	671.04	1.25	0.66	372837.2	1.3	372837.2	0.00	1.3
35.37	0.00	0.00	0.0	390806.94	17969.70	671.04	1.25	0.66	372912.2	1.3	372912.2	0.00	1.3
35.38	0.00	0.00	0.0	390806.94	17894.70	671.03	1.25	0.66	372987.2	1.3	372987.2	0.00	1.3
35.40	0.00	0.00	0.0	390806.94	17819.70	671.03	1.25	0.66	373062.2	1.3	373062.2	0.00	1.3
35.42	0.00	0.00	0.0	390806.94	17744.70	671.02	1.25	0.66	373137.2	1.3	373137.2	0.00	1.3
35.43	0.00	0.00	0.0	390806.94	17669.70	671.02	1.25	0.66	373212.2	1.3	373212.2	0.00	1.3
35.45	0.00	0.00	0.0	390806.94	17594.70	671.01	1.25	0.66	373287.2	1.3	373287.2	0.00	1.3
35.47	0.00	0.00	0.0	390806.94	17519.70	671.01	1.25	0.66	373362.2	1.3	373362.2	0.00	1.3
35.48	0.00	0.00	0.0	390806.94	17444.70	671.00	1.25	0.66	373437.2	1.3	373437.2	0.00	1.3
35.50	0.00	0.00	0.0	390806.94	17369.70	670.99	1.25	0.66	373512.2	1.3	373512.2	0.00	1.3
35.52	0.00	0.00	0.0	390806.94	17294.70	670.98	1.25	0.67	373587.2	1.3	373587.2	0.00	1.3
35.53	0.00	0.00	0.0	390806.94	17219.70	670.97	1.25	0.67	373662.2	1.3	373662.2	0.00	1.3
35.55	0.00	0.00	0.0	390806.94	17144.70	670.96	1.25	0.67	373737.2	1.3	373737.2	0.00	1.3
35.57	0.00	0.00	0.0	390806.94	17069.70	670.95	1.25	0.67	373812.2	1.3	373812.2	0.00	1.3
35.58	0.00	0.00	0.0	390806.94	16994.70	670.94	1.25	0.67	373887.2	1.3	373887.2	0.00	1.3
35.60	0.00	0.00	0.0	390806.94	16919.70	670.92	1.25	0.67	373962.2	1.3	373962.2	0.00	1.3
35.62	0.00	0.00	0.0	390806.94	16844.70	670.91	1.25	0.67	374037.2	1.3	374037.2	0.00	1.3
35.63	0.00	0.00	0.0	390806.94	16769.70	670.90	1.25	0.68	374112.2	1.3	374112.2	0.00	1.3
35.65	0.00	0.00	0.0	390806.94	16694.70	670.89	1.25	0.68	374187.2	1.3	374187.2	0.00	1.3
35.67	0.00	0.00	0.0	390806.94	16619.70	670.88	1.25	0.68	374262.2	1.3	374262.2	0.00	1.3
35.68	0.00	0.00	0.0	390806.94	16544.70	670.87	1.25	0.68	374337.2	1.3	374337.2	0.00	1.3
35.70	0.00	0.00	0.0	390806.94	16469.70	670.86	1.25	0.68	374412.2	1.3	374412.2	0.00	1.3
35.72	0.00	0.00	0.0	390806.94	16394.70	670.85	1.25	0.68	374487.2	1.3	374487.2	0.00	1.3
35.73	0.00	0.00	0.0	390806.94	16319.70	670.83	1.25	0.68	374562.2	1.3	374562.2	0.00	1.3
35.75	0.00	0.00	0.0	390806.94	16244.70	670.82	1.25	0.69	374637.2	1.3	374637.2	0.00	1.3
35.77	0.00	0.00	0.0	390806.94	16169.70	670.81	1.25	0.69	374712.2	1.3	374712.2	0.00	1.3
35.78	0.00	0.00	0.0	390806.94	16094.70	670.80	1.25	0.69	374787.2	1.3	374787.2	0.00	1.3
35.80	0.00	0.00	0.0	390806.94	16019.70	670.79	1.25	0.69	374862.2	1.3	374862.2	0.00	1.3
35.82	0.00	0.00	0.0	390806.94	15944.70	670.78	1.25	0.69	374937.2	1.3	374937.2	0.00	1.3
35.83	0.00	0.00	0.0	390806.94	15869.70	670.77	1.25	0.69	375012.2	1.3	375012.2	0.00	1.3
35.85	0.00	0.00	0.0	390806.94	15794.70	670.76	1.25	0.69	375087.2	1.3	375087.2	0.00	1.3
35.87	0.00	0.00	0.0	390806.94	15719.70	670.74	1.25	0.70	375162.2	1.3	375162.2	0.00	1.3
35.88	0.00	0.00	0.0	390806.94	15644.70	670.73	1.25	0.70	375237.2	1.3	375237.2	0.00	1.3
35.90	0.00	0.00	0.0	390806.94	15569.70	670.72	1.25	0.70	375312.2	1.3	375312.2	0.00	1.3
35.92	0.00	0.00	0.0	390806.94	15494.70	670.71	1.25	0.70	375387.2	1.3	375387.2	0.00	1.3
35.93	0.00	0.00	0.0	390806.94	15419.70	670.70	1.25	0.70	375462.2	1.3	375462.2	0.00	1.3
35.95	0.00	0.00	0.0	390806.94	15344.70	670.69	1.25	0.70	375537.2	1.3	375537.2	0.00	1.3
35.97	0.00	0.00	0.0	390806.94	15269.70	670.68	1.25	0.71	375612.2	1.3	375612.2	0.00	1.3
35.98	0.00	0.00	0.0	390806.94	15194.70	670.67	1.25	0.71	375687.2	1.3	375687.2	0.00	1.3
36.00	0.00	0.00	0.0	390806.94	15119.70	670.65	1.25	0.71	375762.2	1.3	375762.2	0.00	1.3
36.02	0.00	0.00	0.0	390806.94	15044.70	670.64	1.25	0.71	375837.2	1.3	375837.2	0.00	1.3
36.03	0.00	0.00	0.0	390806.94	14969.70	670.63	1.25	0.71	375912.2	1.3	375912.2	0.00	1.3
36.05	0.00	0.00	0.0	390806.94	14894.70	670.62	1.25	0.71	375987.2	1.3	375987.2	0.00	1.3
36.07	0.00	0.00	0.0	390806.94	14819.70	670.61	1.25	0.72	376062.2	1.3	376062.2	0.00	1.3
36.08	0.00	0.00	0.0	390806.94	14744.70	670.60	1.25	0.72	376137.2	1.3	376137.2	0.00	1.3
36.10	0.00	0.00	0.0	390806.94	14669.70	670.59	1.25	0.72	376212.2	1.3	376212.2	0.00	1.3
36.12	0.00	0.00	0.0	390806.94	14594.70	670.58	1.25	0.72	376287.2	1.3	376287.2	0.00	1.3
36.13	0.00	0.00	0.0	390806.94	14519.70	670.56	1.25	0.72	376362.2	1.3	376362.2	0.00	1.3
36.15	0.00	0.00	0.0	390806.94	14444.70	670.55	1.25	0.72	376437.2	1.3	376437.2	0.00	1.3
36.17	0.00	0.00	0.0	390806.94	14369.70	670.54	1.25	0.73	376512.2	1.3	376512.2	0.00	1.3
36.18	0.00	0.00	0.0	390806.94	14294.70	670.53	1.25	0.73	376587.2	1.3	376587.2	0.00	1.3
36.20	0.00	0.00	0.0	390806.94	14219.70	670.52	1.25	0.73	376662.2	1.3	376662.2	0.00	1.3
36.22	0.00	0.00	0.0	390806.94	14144.70	670.51	1.25	0.73	376737.2	1.3	376737.2	0.00	1.3
36.23	0.00	0.00	0.0	390806.94	14069.70	670.50	1.25	0.73	376812.2	1.3	376812.2	0.00	1.3
36.25	0.00	0.00	0.0	390806.94	13994.70	670.49	1.25	0.74	376887.2	1.3	376887.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	390806.94	13919.70	670.47	1.25	0.74	376962.2	1.3	376962.2	0.00	1.3
36.28	0.00	0.00	0.0	390806.94	13844.70	670.46	1.25	0.74	377037.2	1.3	377037.2	0.00	1.3
36.30	0.00	0.00	0.0	390806.94	13769.70	670.45	1.25	0.74	377112.2	1.3	377112.2	0.00	1.3
36.32	0.00	0.00	0.0	390806.94	13694.70	670.44	1.25	0.74	377187.2	1.3	377187.2	0.00	1.3
36.33	0.00	0.00	0.0	390806.94	13619.70	670.43	1.25	0.74	377262.2	1.3	377262.2	0.00	1.3
36.35	0.00	0.00	0.0	390806.94	13544.70	670.42	1.25	0.75	377337.2	1.3	377337.2	0.00	1.3
36.37	0.00	0.00	0.0	390806.94	13469.70	670.41	1.25	0.75	377412.2	1.3	377412.2	0.00	1.3
36.38	0.00	0.00	0.0	390806.94	13394.70	670.40	1.25	0.75	377487.2	1.3	377487.2	0.00	1.3
36.40	0.00	0.00	0.0	390806.94	13319.70	670.38	1.25	0.75	377562.2	1.3	377562.2	0.00	1.3
36.42	0.00	0.00	0.0	390806.94	13244.70	670.37	1.25	0.75	377637.2	1.3	377637.2	0.00	1.3
36.43	0.00	0.00	0.0	390806.94	13169.70	670.36	1.25	0.76	377712.2	1.3	377712.2	0.00	1.3
36.45	0.00	0.00	0.0	390806.94	13094.70	670.35	1.25	0.76	377787.2	1.3	377787.2	0.00	1.3
36.47	0.00	0.00	0.0	390806.94	13019.70	670.34	1.25	0.76	377862.2	1.3	377862.2	0.00	1.3
36.48	0.00	0.00	0.0	390806.94	12944.70	670.33	1.25	0.76	377937.2	1.3	377937.2	0.00	1.3
36.50	0.00	0.00	0.0	390806.94	12869.70	670.32	1.25	0.76	378012.2	1.3	378012.2	0.00	1.3
36.52	0.00	0.00	0.0	390806.94	12794.70	670.30	1.25	0.77	378087.2	1.3	378087.2	0.00	1.3
36.53	0.00	0.00	0.0	390806.94	12719.70	670.29	1.25	0.77	378162.2	1.3	378162.2	0.00	1.3
36.55	0.00	0.00	0.0	390806.94	12644.70	670.28	1.25	0.77	378237.2	1.3	378237.2	0.00	1.3
36.57	0.00	0.00	0.0	390806.94	12569.70	670.27	1.25	0.77	378312.2	1.3	378312.2	0.00	1.3
36.58	0.00	0.00	0.0	390806.94	12494.70	670.26	1.25	0.78	378387.2	1.3	378387.2	0.00	1.3
36.60	0.00	0.00	0.0	390806.94	12419.70	670.25	1.25	0.78	378462.2	1.3	378462.2	0.00	1.3
36.62	0.00	0.00	0.0	390806.94	12344.70	670.24	1.25	0.78	378537.2	1.3	378537.2	0.00	1.3
36.63	0.00	0.00	0.0	390806.94	12269.70	670.23	1.25	0.78	378612.2	1.3	378612.2	0.00	1.3
36.65	0.00	0.00	0.0	390806.94	12194.70	670.21	1.25	0.78	378687.2	1.3	378687.2	0.00	1.3
36.67	0.00	0.00	0.0	390806.94	12119.70	670.20	1.25	0.79	378762.2	1.3	378762.2	0.00	1.3
36.68	0.00	0.00	0.0	390806.94	12044.70	670.19	1.25	0.79	378837.2	1.3	378837.2	0.00	1.3
36.70	0.00	0.00	0.0	390806.94	11969.70	670.18	1.25	0.79	378912.2	1.3	378912.2	0.00	1.3
36.72	0.00	0.00	0.0	390806.94	11894.70	670.17	1.25	0.79	378987.2	1.3	378987.2	0.00	1.3
36.73	0.00	0.00	0.0	390806.94	11819.70	670.16	1.25	0.80	379062.2	1.3	379062.2	0.00	1.3
36.75	0.00	0.00	0.0	390806.94	11744.70	670.15	1.25	0.80	379137.2	1.3	379137.2	0.00	1.3
36.77	0.00	0.00	0.0	390806.94	11669.70	670.14	1.25	0.80	379212.2	1.3	379212.2	0.00	1.3
36.78	0.00	0.00	0.0	390806.94	11594.70	670.12	1.25	0.80	379287.2	1.3	379287.2	0.00	1.3
36.80	0.00	0.00	0.0	390806.94	11519.70	670.11	1.25	0.81	379362.2	1.3	379362.2	0.00	1.3
36.82	0.00	0.00	0.0	390806.94	11444.70	670.10	1.25	0.81	379437.2	1.3	379437.2	0.00	1.3
36.83	0.00	0.00	0.0	390806.94	11369.70	670.09	1.25	0.81	379512.2	1.3	379512.2	0.00	1.3
36.85	0.00	0.00	0.0	390806.94	11294.70	670.08	1.25	0.81	379587.2	1.3	379587.2	0.00	1.3
36.87	0.00	0.00	0.0	390806.94	11219.70	670.07	1.25	0.82	379662.2	1.3	379662.2	0.00	1.3
36.88	0.00	0.00	0.0	390806.94	11144.70	670.06	1.25	0.82	379737.2	1.3	379737.2	0.00	1.3
36.90	0.00	0.00	0.0	390806.94	11069.70	670.05	1.25	0.82	379812.2	1.3	379812.2	0.00	1.3
36.92	0.00	0.00	0.0	390806.94	10994.70	670.03	1.25	0.82	379887.2	1.3	379887.2	0.00	1.3
36.93	0.00	0.00	0.0	390806.94	10919.70	670.02	1.25	0.83	379962.2	1.3	379962.2	0.00	1.3
36.95	0.00	0.00	0.0	390806.94	10844.70	670.01	1.25	0.83	380037.2	1.3	380037.2	0.00	1.3
36.97	0.00	0.00	0.0	390806.94	10769.70	670.00	1.25	0.83	380112.2	1.3	380112.2	0.00	1.3
36.98	0.00	0.00	0.0	390806.94	10694.70	669.98	1.25	0.84	380187.2	1.3	380187.2	0.00	1.3
37.00	0.00	0.00	0.0	390806.94	10619.70	669.96	1.25	0.84	380262.2	1.3	380262.2	0.00	1.3
37.02	0.00	0.00	0.0	390806.94	10544.70	669.94	1.25	0.85	380337.2	1.3	380337.2	0.00	1.3
37.03	0.00	0.00	0.0	390806.94	10469.70	669.92	1.25	0.85	380412.2	1.3	380412.2	0.00	1.3
37.05	0.00	0.00	0.0	390806.94	10394.70	669.90	1.25	0.86	380487.2	1.3	380487.2	0.00	1.3
37.07	0.00	0.00	0.0	390806.94	10319.70	669.88	1.25	0.86	380562.2	1.3	380562.2	0.00	1.3
37.08	0.00	0.00	0.0	390806.94	10244.70	669.86	1.25	0.87	380637.2	1.3	380637.2	0.00	1.3
37.10	0.00	0.00	0.0	390806.94	10169.70	669.84	1.25	0.87	380712.2	1.3	380712.2	0.00	1.3
37.12	0.00	0.00	0.0	390806.94	10094.70	669.82	1.25	0.88	380787.2	1.3	380787.2	0.00	1.3
37.13	0.00	0.00	0.0	390806.94	10019.70	669.80	1.25	0.88	380862.2	1.3	380862.2	0.00	1.3
37.15	0.00	0.00	0.0	390806.94	9944.70	669.79	1.25	0.89	380937.2	1.3	380937.2	0.00	1.3
37.17	0.00	0.00	0.0	390806.94	9869.70	669.77	1.25	0.89	381012.2	1.3	381012.2	0.00	1.3
37.18	0.00	0.00	0.0	390806.94	9794.70	669.75	1.25	0.90	381087.2	1.3	381087.2	0.00	1.3
37.20	0.00	0.00	0.0	390806.94	9719.70	669.73	1.25	0.90	381162.2	1.3	381162.2	0.00	1.3
37.22	0.00	0.00	0.0	390806.94	9644.70	669.71	1.25	0.91	381237.2	1.3	381237.2	0.00	1.3
37.23	0.00	0.00	0.0	390806.94	9569.70	669.69	1.25	0.92	381312.2	1.3	381312.2	0.00	1.3
37.25	0.00	0.00	0.0	390806.94	9494.70	669.67	1.25	0.92	381387.2	1.3	381387.2	0.00	1.3
37.27	0.00	0.00	0.0	390806.94	9419.70	669.65	1.25	0.93	381462.2	1.3	381462.2	0.00	1.3
37.28	0.00	0.00	0.0	390806.94	9344.70	669.63	1.25	0.94	381537.2	1.3	381537.2	0.00	1.3
37.30	0.00	0.00	0.0	390806.94	9269.70	669.61	1.25	0.94	381612.2	1.3	381612.2	0.00	1.3
37.32	0.00	0.00	0.0	390806.94	9194.70	669.59	1.25	0.95	381687.2	1.3	381687.2	0.00	1.3
37.33	0.00	0.00	0.0	390806.94	9119.70	669.57	1.25	0.96	381762.2	1.3	381762.2	0.00	1.3
37.35	0.00	0.00	0.0	390806.94	9044.70	669.55	1.25	0.96	381837.2	1.3	381837.2	0.00	1.3
37.37	0.00	0.00	0.0	390806.94	8969.70	669.53	1.25	0.97	381912.2	1.3	381912.2	0.00	1.3
37.38	0.00	0.00	0.0	390806.94	8894.70	669.51	1.25	0.98	381987.2	1.3	381987.2	0.00	1.3
37.40	0.00	0.00	0.0	390806.94	8819.70	669.49	1.25	0.99	382062.2	1.3	382062.2	0.00	1.3
37.42	0.00	0.00	0.0	390806.94	8744.70	669.47	1.25	1.00	382137.2	1.3	382137.2	0.00	1.3
37.43	0.00	0.00	0.0	390806.94	8669.70	669.45	1.25	1.01	382212.2	1.3	382212.2	0.00	1.3
37.45	0.00	0.00	0.0	390806.94	8594.70	669.43	1.25	1.03	382287.2	1.3	382287.2	0.00	1.3
37.47	0.00	0.00	0.0	390806.94	8519.70	669.41	1.25	1.04	382362.2	1.3	382362.2	0.00	1.3
37.48	0.00	0.00	0.0	390806.94	8444.70	669.39	1.25	1.05	382437.2	1.3	382437.2	0.00	1.3
37.50	0.00	0.00	0.0	390806.94	8369.70	669.37	1.25	1.06	382512.2	1.3	382512.2	0.00	1.3
37.52	0.00	0.00	0.0	390806.94	8294.70	669.35	1.25	1.08	382587.2	1.3	382587.2	0.00	1.3
37.53	0.00	0.00	0.0	390806.94	8219.70	669.33	1.25	1.09	382662.2	1.3	382662.2	0.00	1.3
37.55	0.00	0.00	0.0	390806.94	8144.70	669.31	1.25	1.10	382737.2	1.3	382737.2	0.00	1.3
37.57	0.00	0.00	0.0	390806.94	8069.70	669.29	1.25	1.12	382812.2	1.3	382812.2	0.00	1.3
37.58	0.00	0.00	0.0	390806.94	7994.70	669.27	1.25	1.13	382887.2	1.3	382887.2	0.00	1.3
37.60	0.00	0.00	0.0	390806.94	7919.70	669.25	1.25	1.15	382962.2	1.3	382962.2	0.00	1.3
37.62	0.00	0.00	0.0	390806.94	7844.70	669.24	1.25	1.16	383037.2	1.3	383037.2	0.00	1.3
37.63	0.00	0.00	0.0	390806.94	7769.70	669.22	1.25	1.18	383112.2	1.3	383112.2	0.00	1.3
37.65	0.00	0.00	0.0	390806.94	7694.70	669.20	1.25	1.19	383187.2	1.3	383187.2	0.00	1.3
37.67	0.00	0.00	0.0	390806.94	7619.70	669.18	1.25	1.21	383262.2	1.3	383262.2	0.00	1.3
37.68	0.00	0.00	0.0	390806.94	7544.70	669.16	1.25	1.23	383337.2	1.3	383337.2	0.00	1.3
37.70	0.00	0.00	0.0	390806.94	7469.70	669.14	1.25	1.24	383412.2	1.3	383412.2	0.00	1.3
37.72	0.00	0.00	0.0	390806.94	7394.70	669.12	1.25	1.26	383487.2	1.3	383487.2	0.00	1.3
37.73	0.00	0.00	0.0	390806.94	7319.70	669.10	1.25	1.28	383562.2	1.3	383562.2	0.00	1.3
37.75	0.00	0.00	0.0	390806.94	7244.70	669.08	1.25	1.30	383637.2	1.3	383637.2	0.00	1.3
37.77	0.00	0.00	0.0	390806.94	7169.70	669.06	1.25	1.32	383712.2	1.3	383712.2	0.00	1.3
37.78	0.00	0.00	0.0	390806.94	7094.70	669.04	1.25	1.34	383787.2	1.3	383787.2	0.00	1.3
37.80	0.00	0.00	0.0	390806.94	7019.70	669.02	1.25	1.36	383862.2	1.3	383862.2	0.00	1.3
37.82	0.00	0.00	0.0	390806.94	6944.70	669.00	1.25	1.38	383937.2	1.3	383937.2	0.00	1.3
37.83	0.00	0.00	0.0	390806.94	6869.70	668.98	1.25	1.39	384012.2	1.3	384012.2	0.00	1.3
37.85	0.00	0.00	0.0	390806.94	6794.70	668.97	1.25	1.41	384087.2	1.3	384087.2	0.00	1.3
37.87	0.00	0.00	0.0	390806.94	6719.70	668.96	1.25	1.42	384162.2	1.3	384162.2	0.00	1.3
37.88	0.00	0.00	0.0	390806.94	6644.70	668.94	1.25	1.44	384237.2	1.3	384237.2	0.00	1.3
37.90	0.00	0.00	0.0	390806.94	6569.70	668.93	1.25	1.45	384312.2	1.3	384312.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	390806.94	6494.70	668.91	1.25	1.47	384387.2	1.3	384387.2	0.00	1.3
37.93	0.00	0.00	0.0	390806.94	6419.70	668.90	1.25	1.49	384462.2	1.3	384462.2	0.00	1.3
37.95	0.00	0.00	0.0	390806.94	6344.70	668.88	1.25	1.51	384537.2	1.3	384537.2	0.00	1.3
37.97	0.00	0.00	0.0	390806.94	6269.70	668.87	1.25	1.52	384612.2	1.3	384612.2	0.00	1.3
37.98	0.00	0.00	0.0	390806.94	6194.70	668.85	1.25	1.54	384687.2	1.3	384687.2	0.00	1.3
38.00	0.00	0.00	0.0	390806.94	6119.70	668.84	1.25	1.56	384762.2	1.3	384762.2	0.00	1.3
38.02	0.00	0.00	0.0	390806.94	6044.70	668.82	1.25	1.58	384837.2	1.3	384837.2	0.00	1.3
38.03	0.00	0.00	0.0	390806.94	5969.70	668.81	1.25	1.60	384912.2	1.3	384912.2	0.00	1.3
38.05	0.00	0.00	0.0	390806.94	5894.70	668.79	1.25	1.62	384987.2	1.3	384987.2	0.00	1.3
38.07	0.00	0.00	0.0	390806.94	5819.70	668.78	1.25	1.64	385062.2	1.3	385062.2	0.00	1.3
38.08	0.00	0.00	0.0	390806.94	5744.70	668.76	1.25	1.66	385137.2	1.3	385137.2	0.00	1.3
38.10	0.00	0.00	0.0	390806.94	5669.70	668.75	1.25	1.68	385212.2	1.3	385212.2	0.00	1.3
38.12	0.00	0.00	0.0	390806.94	5594.70	668.73	1.25	1.70	385287.2	1.3	385287.2	0.00	1.3
38.13	0.00	0.00	0.0	390806.94	5519.70	668.72	1.25	1.72	385362.2	1.3	385362.2	0.00	1.3
38.15	0.00	0.00	0.0	390806.94	5444.70	668.70	1.25	1.75	385437.2	1.3	385437.2	0.00	1.3
38.17	0.00	0.00	0.0	390806.94	5369.70	668.69	1.25	1.77	385512.2	1.3	385512.2	0.00	1.3
38.18	0.00	0.00	0.0	390806.94	5294.70	668.68	1.25	1.79	385587.2	1.3	385587.2	0.00	1.3
38.20	0.00	0.00	0.0	390806.94	5219.70	668.66	1.25	1.82	385662.2	1.3	385662.2	0.00	1.3
38.22	0.00	0.00	0.0	390806.94	5144.70	668.65	1.25	1.84	385737.2	1.3	385737.2	0.00	1.3
38.23	0.00	0.00	0.0	390806.94	5069.70	668.63	1.25	1.87	385812.2	1.3	385812.2	0.00	1.3
38.25	0.00	0.00	0.0	390806.94	4994.70	668.62	1.25	1.89	385887.2	1.3	385887.2	0.00	1.3
38.27	0.00	0.00	0.0	390806.94	4919.70	668.60	1.25	1.92	385962.2	1.3	385962.2	0.00	1.3
38.28	0.00	0.00	0.0	390806.94	4844.70	668.59	1.25	1.95	386037.2	1.3	386037.2	0.00	1.3
38.30	0.00	0.00	0.0	390806.94	4769.70	668.57	1.25	1.97	386112.2	1.3	386112.2	0.00	1.3
38.32	0.00	0.00	0.0	390806.94	4694.70	668.56	1.25	2.00	386187.2	1.3	386187.2	0.00	1.3
38.33	0.00	0.00	0.0	390806.94	4619.70	668.54	1.25	2.03	386262.2	1.3	386262.2	0.00	1.3
38.35	0.00	0.00	0.0	390806.94	4544.70	668.53	1.25	2.06	386337.2	1.3	386337.2	0.00	1.3
38.37	0.00	0.00	0.0	390806.94	4469.70	668.51	1.25	2.09	386412.2	1.3	386412.2	0.00	1.3
38.38	0.00	0.00	0.0	390806.94	4394.70	668.50	1.25	2.12	386487.2	1.3	386487.2	0.00	1.3
38.40	0.00	0.00	0.0	390806.94	4319.70	668.48	1.25	2.15	386562.2	1.3	386562.2	0.00	1.3
38.42	0.00	0.00	0.0	390806.94	4244.70	668.47	1.25	2.18	386637.2	1.3	386637.2	0.00	1.3
38.43	0.00	0.00	0.0	390806.94	4169.70	668.45	1.25	2.22	386712.2	1.3	386712.2	0.00	1.3
38.45	0.00	0.00	0.0	390806.94	4094.70	668.44	1.25	2.25	386787.2	1.3	386787.2	0.00	1.3
38.47	0.00	0.00	0.0	390806.94	4019.70	668.42	1.25	2.29	386862.2	1.3	386862.2	0.00	1.3
38.48	0.00	0.00	0.0	390806.94	3944.70	668.41	1.25	2.32	386937.2	1.3	386937.2	0.00	1.3
38.50	0.00	0.00	0.0	390806.94	3869.70	668.39	1.25	2.36	387012.2	1.3	387012.2	0.00	1.3
38.52	0.00	0.00	0.0	390806.94	3794.70	668.38	1.25	2.40	387087.2	1.3	387087.2	0.00	1.3
38.53	0.00	0.00	0.0	390806.94	3719.70	668.37	1.25	2.44	387162.2	1.3	387162.2	0.00	1.3
38.55	0.00	0.00	0.0	390806.94	3644.70	668.35	1.25	2.48	387237.2	1.3	387237.2	0.00	1.3
38.57	0.00	0.00	0.0	390806.94	3569.70	668.34	1.25	2.52	387312.2	1.3	387312.2	0.00	1.3
38.58	0.00	0.00	0.0	390806.94	3494.70	668.32	1.25	2.56	387387.2	1.3	387387.2	0.00	1.3
38.60	0.00	0.00	0.0	390806.94	3419.70	668.31	1.25	2.60	387462.2	1.3	387462.2	0.00	1.3
38.62	0.00	0.00	0.0	390806.94	3344.70	668.29	1.25	2.65	387537.2	1.3	387537.2	0.00	1.3
38.63	0.00	0.00	0.0	390806.94	3269.70	668.28	1.25	2.69	387612.2	1.3	387612.2	0.00	1.3
38.65	0.00	0.00	0.0	390806.94	3194.70	668.26	1.25	2.74	387687.2	1.3	387687.2	0.00	1.3
38.67	0.00	0.00	0.0	390806.94	3119.70	668.25	1.25	2.79	387762.2	1.3	387762.2	0.00	1.3
38.68	0.00	0.00	0.0	390806.94	3044.70	668.23	1.25	2.84	387837.2	1.3	387837.2	0.00	1.3
38.70	0.00	0.00	0.0	390806.94	2969.70	668.22	1.25	2.89	387912.2	1.3	387912.2	0.00	1.3
38.72	0.00	0.00	0.0	390806.94	2894.70	668.20	1.25	2.94	387987.2	1.3	387987.2	0.00	1.3
38.73	0.00	0.00	0.0	390806.94	2819.70	668.19	1.25	3.00	388062.2	1.3	388062.2	0.00	1.3
38.75	0.00	0.00	0.0	390806.94	2744.70	668.17	1.25	3.06	388137.2	1.3	388137.2	0.00	1.3
38.77	0.00	0.00	0.0	390806.94	2669.70	668.16	1.25	3.12	388212.2	1.3	388212.2	0.00	1.3
38.78	0.00	0.00	0.0	390806.94	2594.70	668.14	1.25	3.18	388287.2	1.3	388287.2	0.00	1.3
38.80	0.00	0.00	0.0	390806.94	2519.70	668.13	1.25	3.24	388362.2	1.3	388362.2	0.00	1.3
38.82	0.00	0.00	0.0	390806.94	2444.70	668.11	1.25	3.30	388437.2	1.3	388437.2	0.00	1.3
38.83	0.00	0.00	0.0	390806.94	2369.70	668.10	1.25	3.37	388512.2	1.3	388512.2	0.00	1.3
38.85	0.00	0.00	0.0	390806.94	2294.70	668.09	1.25	3.44	388587.2	1.3	388587.2	0.00	1.3
38.87	0.00	0.00	0.0	390806.94	2219.70	668.07	1.25	3.51	388662.2	1.3	388662.2	0.00	1.3
38.88	0.00	0.00	0.0	390806.94	2144.70	668.06	1.25	3.58	388737.2	1.3	388737.2	0.00	1.3
38.90	0.00	0.00	0.0	390806.94	2069.70	668.04	1.25	3.66	388812.2	1.3	388812.2	0.00	1.3
38.92	0.00	0.00	0.0	390806.94	1994.70	668.03	1.25	3.74	388887.2	1.3	388887.2	0.00	1.3
38.93	0.00	0.00	0.0	390806.94	1919.70	668.01	1.25	3.82	388962.2	1.3	388962.2	0.00	1.3
38.95	0.00	0.00	0.0	390806.94	1844.70	667.99	1.25	3.94	389037.2	1.3	389037.2	0.00	1.3
38.97	0.00	0.00	0.0	390806.94	1769.70	667.95	1.25	4.19	389112.2	1.3	389112.2	0.00	1.3
38.98	0.00	0.00	0.0	390806.94	1694.70	667.91	1.25	4.47	389187.2	1.3	389187.2	0.00	1.3
39.00	0.00	0.00	0.0	390806.94	1619.70	667.87	1.25	4.78	389262.2	1.3	389262.2	0.00	1.3
39.02	0.00	0.00	0.0	390806.94	1544.70	667.83	1.25	5.14	389337.2	1.3	389337.2	0.00	1.3
39.03	0.00	0.00	0.0	390806.94	1469.70	667.79	1.25	5.54	389412.2	1.3	389412.2	0.00	1.3
39.05	0.00	0.00	0.0	390806.94	1394.70	667.75	1.25	5.99	389487.2	1.3	389487.2	0.00	1.3
39.07	0.00	0.00	0.0	390806.94	1319.70	667.71	1.25	6.51	389562.2	1.3	389562.2	0.00	1.3
39.08	0.00	0.00	0.0	390806.94	1244.70	667.67	1.25	7.10	389637.2	1.3	389637.2	0.00	1.3
39.10	0.00	0.00	0.0	390806.94	1169.70	667.63	1.25	7.80	389712.2	1.3	389712.2	0.00	1.3
39.12	0.00	0.00	0.0	390806.94	1094.70	667.59	1.25	8.61	389787.2	1.3	389787.2	0.00	1.3
39.13	0.00	0.00	0.0	390806.94	1019.70	667.55	1.25	9.58	389862.2	1.3	389862.2	0.00	1.3
39.15	0.00	0.00	0.0	390806.94	944.70	667.51	1.25	10.74	389937.2	1.3	389937.2	0.00	1.3
39.17	0.00	0.00	0.0	390806.94	869.70	667.47	1.25	12.16	390012.2	1.3	390012.2	0.00	1.3
39.18	0.00	0.00	0.0	390806.94	794.70	667.43	1.25	13.92	390087.2	1.3	390087.2	0.00	1.3
39.20	0.00	0.00	0.0	390806.94	719.70	667.39	1.25	16.15	390162.2	1.3	390162.2	0.00	1.3
39.22	0.00	0.00	0.0	390806.94	644.70	667.35	1.25	19.05	390237.2	1.3	390237.2	0.00	1.3
39.23	0.00	0.00	0.0	390806.94	569.70	667.31	1.25	22.94	390312.2	1.3	390312.2	0.00	1.3
39.25	0.00	0.00	0.0	390806.94	494.70	667.27	1.25	28.35	390387.2	1.3	390387.2	0.00	1.3
39.27	0.00	0.00	0.0	390806.94	419.70	667.23	1.24	36.00	390461.7	1.2	390461.7	0.00	1.2
39.28	0.00	0.00	0.0	390806.94	345.27	667.19	0.93	36.00	390517.2	0.9	390517.2	0.00	0.9
39.30	0.00	0.00	0.0	390806.94	289.73	667.16	0.71	36.00	390559.9	0.7	390559.9	0.00	0.7
39.32	0.00	0.00	0.0	390806.94	247.04	667.13	0.56	36.00	390593.5	0.6	390593.5	0.00	0.6
39.33	0.00	0.00	0.0	390806.94	213.43	667.11	0.45	36.00	390620.5	0.4	390620.5	0.00	0.4
39.35	0.00	0.00	0.0	390806.94	186.44	667.10	0.37	36.00	390642.5	0.4	390642.5	0.00	0.4
39.37	0.00	0.00	0.0	390806.94	164.40	667.09	0.30	36.00	390660.8	0.3	390660.8	0.00	0.3
39.38	0.00	0.00	0.0	390806.94	146.15	667.08	0.25	36.00	390676.1	0.3	390676.1	0.00	0.3
39.40	0.00	0.00	0.0	390806.94	130.86	667.07	0.22	36.00	390689.0	0.2	390689.0	0.00	0.2
39.42	0.00	0.00	0.0	390806.94	117.90	667.06	0.18	36.00	390700.1	0.2	390700.1	0.00	0.2
39.43	0.00	0.00	0.0	390806.94	106.82	667.06	0.16	36.00	390709.7	0.2	390709.7	0.00	0.2
39.45	0.00	0.00	0.0	390806.94	97.26	667.05	0.14	36.00	390718.0	0.1	390718.0	0.00	0.1
39.47	0.00	0.00	0.0	390806.94	88.96	667.05	0.12	36.00	390725.2	0.1	390725.2	0.00	0.1
39.48	0.00	0.00	0.0	390806.94	81.69	667.04	0.11	36.00	390731.6	0.1	390731.6	0.00	0.1
39.50	0.00	0.00	0.0	390806.94	75.30	667.04	0.09	36.00	390737.3	0.1	390737.3	0.00	0.1
39.52	0.00	0.00	0.0	390806.94	69.64	667.04	0.08	36.00	390742.3	0.1	390742.3	0.00	0.1
39.53	0.00	0.00	0.0	390806.94	64.61	667.03	0.07	36.00	390746.8	0.1	390746.8	0.00	0.1
39.55	0.00	0.00	0.0	390806.94	60.12	667.03	0.07	36.00	390750.9	0.1	390750.9	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	390806.94	56.08	667.03	0.06	36.00	390754.5	0.1	390754.5	0.00	0.1
39.58	0.00	0.00	0.0	390806.94	52.45	667.03	0.05	36.00	390757.8	0.1	390757.8	0.00	0.1
39.60	0.00	0.00	0.0	390806.94	49.16	667.03	0.05	36.00	390760.8	0.0	390760.8	0.00	0.0
39.62	0.00	0.00	0.0	390806.94	46.17	667.02	0.05	36.00	390763.5	0.0	390763.5	0.00	0.0
39.63	0.00	0.00	0.0	390806.94	43.46	667.02	0.04	36.00	390766.0	0.0	390766.0	0.00	0.0
39.65	0.00	0.00	0.0	390806.94	40.98	667.02	0.04	36.00	390768.2	0.0	390768.2	0.00	0.0
39.67	0.00	0.00	0.0	390806.94	38.71	667.02	0.03	36.00	390770.3	0.0	390770.3	0.00	0.0
39.68	0.00	0.00	0.0	390806.94	36.62	667.02	0.03	36.00	390772.2	0.0	390772.2	0.00	0.0
39.70	0.00	0.00	0.0	390806.94	34.70	667.02	0.03	36.00	390774.0	0.0	390774.0	0.00	0.0
39.72	0.00	0.00	0.0	390806.94	32.93	667.02	0.03	36.00	390775.6	0.0	390775.6	0.00	0.0
39.73	0.00	0.00	0.0	390806.94	31.30	667.02	0.03	36.00	390777.2	0.0	390777.2	0.00	0.0
39.75	0.00	0.00	0.0	390806.94	29.78	667.02	0.02	36.00	390778.6	0.0	390778.6	0.00	0.0
39.77	0.00	0.00	0.0	390806.94	28.38	667.02	0.02	36.00	390779.9	0.0	390779.9	0.00	0.0
39.78	0.00	0.00	0.0	390806.94	27.07	667.01	0.02	36.00	390781.1	0.0	390781.1	0.00	0.0
39.80	0.00	0.00	0.0	390806.94	25.85	667.01	0.02	36.00	390782.2	0.0	390782.2	0.00	0.0
39.82	0.00	0.00	0.0	390806.94	24.71	667.01	0.02	36.00	390783.3	0.0	390783.3	0.00	0.0
39.83	0.00	0.00	0.0	390806.94	23.65	667.01	0.02	36.00	390784.3	0.0	390784.3	0.00	0.0
39.85	0.00	0.00	0.0	390806.94	22.65	667.01	0.02	36.00	390785.2	0.0	390785.2	0.00	0.0
39.87	0.00	0.00	0.0	390806.94	21.72	667.01	0.01	36.00	390786.1	0.0	390786.1	0.00	0.0
39.88	0.00	0.00	0.0	390806.94	20.84	667.01	0.01	36.00	390786.9	0.0	390786.9	0.00	0.0
39.90	0.00	0.00	0.0	390806.94	20.02	667.01	0.01	36.00	390787.7	0.0	390787.7	0.00	0.0
39.92	0.00	0.00	0.0	390806.94	19.24	667.01	0.01	36.00	390788.4	0.0	390788.4	0.00	0.0
39.93	0.00	0.00	0.0	390806.94	18.51	667.01	0.01	36.00	390789.1	0.0	390789.1	0.00	0.0
39.95	0.00	0.00	0.0	390806.94	17.82	667.01	0.01	36.00	390789.8	0.0	390789.8	0.00	0.0
39.97	0.00	0.00	0.0	390806.94	17.17	667.01	0.01	36.00	390790.4	0.0	390790.4	0.00	0.0
39.98	0.00	0.00	0.0	390806.94	16.56	667.01	0.01	36.00	390791.0	0.0	390791.0	0.00	0.0
40.00	0.00	0.00	0.0	390806.94	15.97	667.01	0.01	36.00	390791.5	0.0	390791.5	0.00	0.0
40.02	0.00	0.00	0.0	390806.94	15.42	667.01	0.01	36.00	390792.0	0.0	390792.0	0.00	0.0
40.03	0.00	0.00	0.0	390806.94	14.90	667.01	0.01	36.00	390792.5	0.0	390792.5	0.00	0.0
40.05	0.00	0.00	0.0	390806.94	14.40	667.01	0.01	36.00	390793.0	0.0	390793.0	0.00	0.0
40.07	0.00	0.00	0.0	390806.94	13.93	667.01	0.01	36.00	390793.5	0.0	390793.5	0.00	0.0
40.08	0.00	0.00	0.0	390806.94	13.48	667.01	0.01	36.00	390793.9	0.0	390793.9	0.00	0.0
40.10	0.00	0.00	0.0	390806.94	13.05	667.01	0.01	36.00	390794.3	0.0	390794.3	0.00	0.0
40.12	0.00	0.00	0.0	390806.94	12.64	667.01	0.01	36.00	390794.7	0.0	390794.7	0.00	0.0
40.13	0.00	0.00	0.0	390806.94	12.25	667.01	0.01	36.00	390795.1	0.0	390795.1	0.00	0.0
40.15	0.00	0.00	0.0	390806.94	11.88	667.01	0.01	36.00	390795.4	0.0	390795.4	0.00	0.0
40.17	0.00	0.00	0.0	390806.94	11.52	667.01	0.01	36.00	390795.8	0.0	390795.8	0.00	0.0
40.18	0.00	0.00	0.0	390806.94	11.19	667.01	0.01	36.00	390796.1	0.0	390796.1	0.00	0.0
40.20	0.00	0.00	0.0	390806.94	10.86	667.01	0.01	36.00	390796.4	0.0	390796.4	0.00	0.0
40.22	0.00	0.00	0.0	390806.94	10.55	667.01	0.00	36.00	390796.7	0.0	390796.7	0.00	0.0
40.23	0.00	0.00	0.0	390806.94	10.26	667.01	0.00	36.00	390797.0	0.0	390797.0	0.00	0.0
40.25	0.00	0.00	0.0	390806.94	9.97	667.01	0.00	36.00	390797.2	0.0	390797.2	0.00	0.0
40.27	0.00	0.00	0.0	390806.94	9.70	667.01	0.00	36.00	390797.5	0.0	390797.5	0.00	0.0
40.28	0.00	0.00	0.0	390806.94	9.44	667.01	0.00	36.00	390797.8	0.0	390797.8	0.00	0.0
40.30	0.00	0.00	0.0	390806.94	9.19	667.00	0.00	36.00	390798.0	0.0	390798.0	0.00	0.0
40.32	0.00	0.00	0.0	390806.94	8.95	667.00	0.00	36.00	390798.2	0.0	390798.2	0.00	0.0
40.33	0.00	0.00	0.0	390806.94	8.71	667.00	0.00	36.00	390798.4	0.0	390798.4	0.00	0.0
40.35	0.00	0.00	0.0	390806.94	8.49	667.00	0.00	36.00	390798.7	0.0	390798.7	0.00	0.0
40.37	0.00	0.00	0.0	390806.94	8.28	667.00	0.00	36.00	390798.9	0.0	390798.9	0.00	0.0
40.38	0.00	0.00	0.0	390806.94	8.07	667.00	0.00	36.00	390799.1	0.0	390799.1	0.00	0.0
40.40	0.00	0.00	0.0	390806.94	7.87	667.00	0.00	36.00	390799.3	0.0	390799.3	0.00	0.0
40.42	0.00	0.00	0.0	390806.94	7.68	667.00	0.00	36.00	390799.4	0.0	390799.4	0.00	0.0
40.43	0.00	0.00	0.0	390806.94	7.50	667.00	0.00	36.00	390799.6	0.0	390799.6	0.00	0.0
40.45	0.00	0.00	0.0	390806.94	7.32	667.00	0.00	36.00	390799.8	0.0	390799.8	0.00	0.0
40.47	0.00	0.00	0.0	390806.94	7.15	667.00	0.00	36.00	390800.0	0.0	390800.0	0.00	0.0
40.48	0.00	0.00	0.0	390806.94	6.98	667.00	0.00	36.00	390800.1	0.0	390800.1	0.00	0.0
40.50	0.00	0.00	0.0	390806.94	6.82	667.00	0.00	36.00	390800.3	0.0	390800.3	0.00	0.0
40.52	0.00	0.00	0.0	390806.94	6.67	667.00	0.00	36.00	390800.4	0.0	390800.4	0.00	0.0
40.53	0.00	0.00	0.0	390806.94	6.52	667.00	0.00	36.00	390800.6	0.0	390800.6	0.00	0.0
40.55	0.00	0.00	0.0	390806.94	6.37	667.00	0.00	36.00	390800.7	0.0	390800.7	0.00	0.0
40.57	0.00	0.00	0.0	390806.94	6.24	667.00	0.00	36.00	390800.8	0.0	390800.8	0.00	0.0
40.58	0.00	0.00	0.0	390806.94	6.10	667.00	0.00	36.00	390801.0	0.0	390801.0	0.00	0.0
40.60	0.00	0.00	0.0	390806.94	5.97	667.00	0.00	36.00	390801.1	0.0	390801.1	0.00	0.0
40.62	0.00	0.00	0.0	390806.94	5.84	667.00	0.00	36.00	390801.2	0.0	390801.2	0.00	0.0
40.63	0.00	0.00	0.0	390806.94	5.72	667.00	0.00	36.00	390801.3	0.0	390801.3	0.00	0.0
40.65	0.00	0.00	0.0	390806.94	5.60	667.00	0.00	36.00	390801.5	0.0	390801.5	0.00	0.0
40.67	0.00	0.00	0.0	390806.94	5.49	667.00	0.00	36.00	390801.6	0.0	390801.6	0.00	0.0
40.68	0.00	0.00	0.0	390806.94	5.38	667.00	0.00	36.00	390801.7	0.0	390801.7	0.00	0.0
40.70	0.00	0.00	0.0	390806.94	5.27	667.00	0.00	36.00	390801.8	0.0	390801.8	0.00	0.0
40.72	0.00	0.00	0.0	390806.94	5.16	667.00	0.00	36.00	390801.9	0.0	390801.9	0.00	0.0
40.73	0.00	0.00	0.0	390806.94	5.06	667.00	0.00	36.00	390802.0	0.0	390802.0	0.00	0.0
40.75	0.00	0.00	0.0	390806.94	4.96	667.00	0.00	36.00	390802.1	0.0	390802.1	0.00	0.0
40.77	0.00	0.00	0.0	390806.94	4.87	667.00	0.00	36.00	390802.2	0.0	390802.2	0.00	0.0
40.78	0.00	0.00	0.0	390806.94	4.78	667.00	0.00	36.00	390802.3	0.0	390802.3	0.00	0.0
40.80	0.00	0.00	0.0	390806.94	4.69	667.00	0.00	36.00	390802.3	0.0	390802.3	0.00	0.0
40.82	0.00	0.00	0.0	390806.94	4.60	667.00	0.00	36.00	390802.4	0.0	390802.4	0.00	0.0
40.83	0.00	0.00	0.0	390806.94	4.51	667.00	0.00	36.00	390802.5	0.0	390802.5	0.00	0.0
40.85	0.00	0.00	0.0	390806.94	4.43	667.00	0.00	36.00	390802.6	0.0	390802.6	0.00	0.0
40.87	0.00	0.00	0.0	390806.94	4.35	667.00	0.00	36.00	390802.7	0.0	390802.7	0.00	0.0
40.88	0.00	0.00	0.0	390806.94	4.27	667.00	0.00	36.00	390802.7	0.0	390802.7	0.00	0.0
40.90	0.00	0.00	0.0	390806.94	4.19	667.00	0.00	36.00	390802.8	0.0	390802.8	0.00	0.0
40.92	0.00	0.00	0.0	390806.94	4.12	667.00	0.00	36.00	390802.9	0.0	390802.9	0.00	0.0
40.93	0.00	0.00	0.0	390806.94	4.05	667.00	0.00	36.00	390803.0	0.0	390803.0	0.00	0.0
40.95	0.00	0.00	0.0	390806.94	3.98	667.00	0.00	36.00	390803.0	0.0	390803.0	0.00	0.0
40.97	0.00	0.00	0.0	390806.94	3.91	667.00	0.00	36.00	390803.1	0.0	390803.1	0.00	0.0
40.98	0.00	0.00	0.0	390806.94	3.84	667.00	0.00	36.00	390803.2	0.0	390803.2	0.00	0.0
41.00	0.00	0.00	0.0	390806.94	3.78	667.00	0.00	36.00	390803.2	0.0	390803.2	0.00	0.0
41.02	0.00	0.00	0.0	390806.94	3.71	667.00	0.00	36.00	390803.3	0.0	390803.3	0.00	0.0
41.03	0.00	0.00	0.0	390806.94	3.65	667.00	0.00	36.00	390803.3	0.0	390803.3	0.00	0.0
41.05	0.00	0.00	0.0	390806.94	3.59	667.00	0.00	36.00	390803.4	0.0	390803.4	0.00	0.0
41.07	0.00	0.00	0.0	390806.94	3.53	667.00	0.00	36.00	390803.5	0.0	390803.5	0.00	0.0
41.08	0.00	0.00	0.0	390806.94	3.47	667.00	0.00	36.00	390803.5	0.0	390803.5	0.00	0.0
41.10	0.00	0.00	0.0	390806.94	3.42	667.00	0.00	36.00	390803.6	0.0	390803.6	0.00	0.0
41.12	0.00	0.00	0.0	390806.94	3.36	667.00	0.00	36.00	390803.6	0.0	390803.6	0.00	0.0
41.13	0.00	0.00	0.0	390806.94	3.31	667.00	0.00	36.00	390803.7	0.0	390803.7	0.00	0.0
41.15	0.00	0.00	0.0	390806.94	3.26	667.00	0.00	36.00	390803.7	0.0	390803.7	0.00	0.0
41.17	0.00	0.00	0.0	390806.94	3.21	667.00	0.00	36.00	390803.8	0.0	390803.8	0.00	0.0
41.18	0.00	0.00	0.0	390806.94	3.16	667.00	0.00	36.00	390803.8	0.0	390803.8	0.00	0.0
41.20	0.00	0.00	0.0	390806.94	3.11	667.00	0.00	36.00	390803.9	0.0	390803.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	390806.94	3.06	667.00	0.00	36.00	390803.9	0.0	390803.9	0.00	0.0
41.23	0.00	0.00	0.0	390806.94	3.01	667.00	0.00	36.00	390804.0	0.0	390804.0	0.00	0.0
41.25	0.00	0.00	0.0	390806.94	2.97	667.00	0.00	36.00	390804.0	0.0	390804.0	0.00	0.0
41.27	0.00	0.00	0.0	390806.94	2.92	667.00	0.00	36.00	390804.1	0.0	390804.1	0.00	0.0
41.28	0.00	0.00	0.0	390806.94	2.88	667.00	0.00	36.00	390804.1	0.0	390804.1	0.00	0.0
41.30	0.00	0.00	0.0	390806.94	2.84	667.00	0.00	36.00	390804.1	0.0	390804.1	0.00	0.0
41.32	0.00	0.00	0.0	390806.94	2.80	667.00	0.00	36.00	390804.2	0.0	390804.2	0.00	0.0
41.33	0.00	0.00	0.0	390806.94	2.76	667.00	0.00	36.00	390804.2	0.0	390804.2	0.00	0.0
41.35	0.00	0.00	0.0	390806.94	2.72	667.00	0.00	36.00	390804.3	0.0	390804.3	0.00	0.0
41.37	0.00	0.00	0.0	390806.94	2.68	667.00	0.00	36.00	390804.3	0.0	390804.3	0.00	0.0
41.38	0.00	0.00	0.0	390806.94	2.64	667.00	0.00	36.00	390804.3	0.0	390804.3	0.00	0.0
41.40	0.00	0.00	0.0	390806.94	2.60	667.00	0.00	36.00	390804.4	0.0	390804.4	0.00	0.0
41.42	0.00	0.00	0.0	390806.94	2.57	667.00	0.00	36.00	390804.4	0.0	390804.4	0.00	0.0
41.43	0.00	0.00	0.0	390806.94	2.53	667.00	0.00	36.00	390804.4	0.0	390804.4	0.00	0.0
41.45	0.00	0.00	0.0	390806.94	2.50	667.00	0.00	36.00	390804.5	0.0	390804.5	0.00	0.0
41.47	0.00	0.00	0.0	390806.94	2.46	667.00	0.00	36.00	390804.5	0.0	390804.5	0.00	0.0
41.48	0.00	0.00	0.0	390806.94	2.43	667.00	0.00	36.00	390804.5	0.0	390804.5	0.00	0.0
41.50	0.00	0.00	0.0	390806.94	2.40	667.00	0.00	36.00	390804.6	0.0	390804.6	0.00	0.0
41.52	0.00	0.00	0.0	390806.94	2.36	667.00	0.00	36.00	390804.6	0.0	390804.6	0.00	0.0
41.53	0.00	0.00	0.0	390806.94	2.33	667.00	0.00	36.00	390804.6	0.0	390804.6	0.00	0.0
41.55	0.00	0.00	0.0	390806.94	2.30	667.00	0.00	36.00	390804.7	0.0	390804.7	0.00	0.0
41.57	0.00	0.00	0.0	390806.94	2.27	667.00	0.00	36.00	390804.7	0.0	390804.7	0.00	0.0
41.58	0.00	0.00	0.0	390806.94	2.24	667.00	0.00	36.00	390804.7	0.0	390804.7	0.00	0.0
41.60	0.00	0.00	0.0	390806.94	2.21	667.00	0.00	36.00	390804.8	0.0	390804.8	0.00	0.0
41.62	0.00	0.00	0.0	390806.94	2.18	667.00	0.00	36.00	390804.8	0.0	390804.8	0.00	0.0
41.63	0.00	0.00	0.0	390806.94	2.16	667.00	0.00	36.00	390804.8	0.0	390804.8	0.00	0.0
41.65	0.00	0.00	0.0	390806.94	2.13	667.00	0.00	36.00	390804.8	0.0	390804.8	0.00	0.0
41.67	0.00	0.00	0.0	390806.94	2.10	667.00	0.00	36.00	390804.9	0.0	390804.9	0.00	0.0
41.68	0.00	0.00	0.0	390806.94	2.08	667.00	0.00	36.00	390804.9	0.0	390804.9	0.00	0.0
41.70	0.00	0.00	0.0	390806.94	2.05	667.00	0.00	36.00	390804.9	0.0	390804.9	0.00	0.0
41.72	0.00	0.00	0.0	390806.94	2.02	667.00	0.00	36.00	390804.9	0.0	390804.9	0.00	0.0
41.73	0.00	0.00	0.0	390806.94	2.00	667.00	0.00	36.00	390805.0	0.0	390805.0	0.00	0.0
41.75	0.00	0.00	0.0	390806.94	1.98	667.00	0.00	36.00	390805.0	0.0	390805.0	0.00	0.0
41.77	0.00	0.00	0.0	390806.94	1.95	667.00	0.00	36.00	390805.0	0.0	390805.0	0.00	0.0
41.78	0.00	0.00	0.0	390806.94	1.93	667.00	0.00	36.00	390805.0	0.0	390805.0	0.00	0.0
41.80	0.00	0.00	0.0	390806.94	1.90	667.00	0.00	36.00	390805.1	0.0	390805.1	0.00	0.0
41.82	0.00	0.00	0.0	390806.94	1.88	667.00	0.00	36.00	390805.1	0.0	390805.1	0.00	0.0
41.83	0.00	0.00	0.0	390806.94	1.86	667.00	0.00	36.00	390805.1	0.0	390805.1	0.00	0.0
41.85	0.00	0.00	0.0	390806.94	1.84	667.00	0.00	36.00	390805.1	0.0	390805.1	0.00	0.0
41.87	0.00	0.00	0.0	390806.94	1.82	667.00	0.00	36.00	390805.1	0.0	390805.1	0.00	0.0
41.88	0.00	0.00	0.0	390806.94	1.79	667.00	0.00	36.00	390805.2	0.0	390805.2	0.00	0.0
41.90	0.00	0.00	0.0	390806.94	1.77	667.00	0.00	36.00	390805.2	0.0	390805.2	0.00	0.0
41.92	0.00	0.00	0.0	390806.94	1.75	667.00	0.00	36.00	390805.2	0.0	390805.2	0.00	0.0
41.93	0.00	0.00	0.0	390806.94	1.73	667.00	0.00	36.00	390805.2	0.0	390805.2	0.00	0.0
41.95	0.00	0.00	0.0	390806.94	1.71	667.00	0.00	36.00	390805.2	0.0	390805.2	0.00	0.0
41.97	0.00	0.00	0.0	390806.94	1.69	667.00	0.00	36.00	390805.3	0.0	390805.3	0.00	0.0
41.98	0.00	0.00	0.0	390806.94	1.68	667.00	0.00	36.00	390805.3	0.0	390805.3	0.00	0.0
42.00	0.00	0.00	0.0	390806.94	1.66	667.00	0.00	36.00	390805.3	0.0	390805.3	0.00	0.0
42.02	0.00	0.00	0.0	390806.94	1.64	667.00	0.00	36.00	390805.3	0.0	390805.3	0.00	0.0
42.03	0.00	0.00	0.0	390806.94	1.62	667.00	0.00	36.00	390805.3	0.0	390805.3	0.00	0.0
42.05	0.00	0.00	0.0	390806.94	1.60	667.00	0.00	36.00	390805.4	0.0	390805.4	0.00	0.0
42.07	0.00	0.00	0.0	390806.94	1.58	667.00	0.00	36.00	390805.4	0.0	390805.4	0.00	0.0
42.08	0.00	0.00	0.0	390806.94	1.57	667.00	0.00	36.00	390805.4	0.0	390805.4	0.00	0.0
42.10	0.00	0.00	0.0	390806.94	1.55	667.00	0.00	36.00	390805.4	0.0	390805.4	0.00	0.0
42.12	0.00	0.00	0.0	390806.94	1.53	667.00	0.00	36.00	390805.4	0.0	390805.4	0.00	0.0
42.13	0.00	0.00	0.0	390806.94	1.52	667.00	0.00	36.00	390805.4	0.0	390805.4	0.00	0.0
42.15	0.00	0.00	0.0	390806.94	1.50	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.17	0.00	0.00	0.0	390806.94	1.48	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.18	0.00	0.00	0.0	390806.94	1.47	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.20	0.00	0.00	0.0	390806.94	1.45	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.22	0.00	0.00	0.0	390806.94	1.44	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.23	0.00	0.00	0.0	390806.94	1.42	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.25	0.00	0.00	0.0	390806.94	1.41	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.27	0.00	0.00	0.0	390806.94	1.39	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.28	0.00	0.00	0.0	390806.94	1.38	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.30	0.00	0.00	0.0	390806.94	1.37	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.32	0.00	0.00	0.0	390806.94	1.35	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.33	0.00	0.00	0.0	390806.94	1.34	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.35	0.00	0.00	0.0	390806.94	1.33	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.37	0.00	0.00	0.0	390806.94	1.31	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.38	0.00	0.00	0.0	390806.94	1.30	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.40	0.00	0.00	0.0	390806.94	1.29	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.42	0.00	0.00	0.0	390806.94	1.27	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.43	0.00	0.00	0.0	390806.94	1.26	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.45	0.00	0.00	0.0	390806.94	1.25	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.47	0.00	0.00	0.0	390806.94	1.24	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.48	0.00	0.00	0.0	390806.94	1.22	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.50	0.00	0.00	0.0	390806.94	1.21	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.52	0.00	0.00	0.0	390806.94	1.20	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.53	0.00	0.00	0.0	390806.94	1.19	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.55	0.00	0.00	0.0	390806.94	1.18	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.57	0.00	0.00	0.0	390806.94	1.17	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.58	0.00	0.00	0.0	390806.94	1.16	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.60	0.00	0.00	0.0	390806.94	1.15	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.62	0.00	0.00	0.0	390806.94	1.14	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.63	0.00	0.00	0.0	390806.94	1.13	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.65	0.00	0.00	0.0	390806.94	1.11	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.67	0.00	0.00	0.0	390806.94	1.10	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.68	0.00	0.00	0.0	390806.94	1.09	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.70	0.00	0.00	0.0	390806.94	1.08	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.72	0.00	0.00	0.0	390806.94	1.07	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.73	0.00	0.00	0.0	390806.94	1.07	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.75	0.00	0.00	0.0	390806.94	1.06	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.77	0.00	0.00	0.0	390806.94	1.05	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.78	0.00	0.00	0.0	390806.94	1.04	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.80	0.00	0.00	0.0	390806.94	1.03	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.82	0.00	0.00	0.0	390806.94	1.02	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.83	0.00	0.00	0.0	390806.94	1.01	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.85	0.00	0.00	0.0	390806.94	1.00	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	390806.94	0.99	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.88	0.00	0.00	0.0	390806.94	0.98	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.90	0.00	0.00	0.0	390806.94	0.98	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.92	0.00	0.00	0.0	390806.94	0.97	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.93	0.00	0.00	0.0	390806.94	0.96	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.95	0.00	0.00	0.0	390806.94	0.95	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.97	0.00	0.00	0.0	390806.94	0.94	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.98	0.00	0.00	0.0	390806.94	0.93	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
43.00	0.00	0.00	0.0	390806.94	0.93	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
43.02	0.00	0.00	0.0	390806.94	0.92	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
43.03	0.00	0.00	0.0	390806.94	0.91	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
43.05	0.00	0.00	0.0	390806.94	0.90	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
43.07	0.00	0.00	0.0	390806.94	0.90	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
43.08	0.00	0.00	0.0	390806.94	0.89	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.10	0.00	0.00	0.0	390806.94	0.88	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.12	0.00	0.00	0.0	390806.94	0.87	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.13	0.00	0.00	0.0	390806.94	0.87	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.15	0.00	0.00	0.0	390806.94	0.86	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.17	0.00	0.00	0.0	390806.94	0.85	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.18	0.00	0.00	0.0	390806.94	0.85	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.20	0.00	0.00	0.0	390806.94	0.84	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.22	0.00	0.00	0.0	390806.94	0.83	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.23	0.00	0.00	0.0	390806.94	0.83	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.25	0.00	0.00	0.0	390806.94	0.82	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.27	0.00	0.00	0.0	390806.94	0.81	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.28	0.00	0.00	0.0	390806.94	0.81	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.30	0.00	0.00	0.0	390806.94	0.80	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.32	0.00	0.00	0.0	390806.94	0.80	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.33	0.00	0.00	0.0	390806.94	0.79	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.35	0.00	0.00	0.0	390806.94	0.78	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.37	0.00	0.00	0.0	390806.94	0.78	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.38	0.00	0.00	0.0	390806.94	0.77	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.40	0.00	0.00	0.0	390806.94	0.77	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.42	0.00	0.00	0.0	390806.94	0.76	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.43	0.00	0.00	0.0	390806.94	0.75	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.45	0.00	0.00	0.0	390806.94	0.75	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.47	0.00	0.00	0.0	390806.94	0.74	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.48	0.00	0.00	0.0	390806.94	0.74	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.50	0.00	0.00	0.0	390806.94	0.73	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.52	0.00	0.00	0.0	390806.94	0.73	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.53	0.00	0.00	0.0	390806.94	0.72	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.55	0.00	0.00	0.0	390806.94	0.72	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.57	0.00	0.00	0.0	390806.94	0.71	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.58	0.00	0.00	0.0	390806.94	0.70	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.60	0.00	0.00	0.0	390806.94	0.70	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.62	0.00	0.00	0.0	390806.94	0.69	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.63	0.00	0.00	0.0	390806.94	0.69	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.65	0.00	0.00	0.0	390806.94	0.68	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.67	0.00	0.00	0.0	390806.94	0.68	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.68	0.00	0.00	0.0	390806.94	0.68	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.70	0.00	0.00	0.0	390806.94	0.67	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.72	0.00	0.00	0.0	390806.94	0.67	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.73	0.00	0.00	0.0	390806.94	0.66	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.75	0.00	0.00	0.0	390806.94	0.66	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.77	0.00	0.00	0.0	390806.94	0.65	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.78	0.00	0.00	0.0	390806.94	0.65	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.80	0.00	0.00	0.0	390806.94	0.64	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.82	0.00	0.00	0.0	390806.94	0.64	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.83	0.00	0.00	0.0	390806.94	0.63	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.85	0.00	0.00	0.0	390806.94	0.63	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.87	0.00	0.00	0.0	390806.94	0.62	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.88	0.00	0.00	0.0	390806.94	0.62	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.90	0.00	0.00	0.0	390806.94	0.62	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.92	0.00	0.00	0.0	390806.94	0.61	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.93	0.00	0.00	0.0	390806.94	0.61	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.95	0.00	0.00	0.0	390806.94	0.60	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.97	0.00	0.00	0.0	390806.94	0.60	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.98	0.00	0.00	0.0	390806.94	0.60	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
44.00	0.00	0.00	0.0	390806.94	0.59	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.02	0.00	0.00	0.0	390806.94	0.59	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.03	0.00	0.00	0.0	390806.94	0.58	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.05	0.00	0.00	0.0	390806.94	0.58	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.07	0.00	0.00	0.0	390806.94	0.58	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.08	0.00	0.00	0.0	390806.94	0.57	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.10	0.00	0.00	0.0	390806.94	0.57	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.12	0.00	0.00	0.0	390806.94	0.57	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.13	0.00	0.00	0.0	390806.94	0.56	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.15	0.00	0.00	0.0	390806.94	0.56	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.17	0.00	0.00	0.0	390806.94	0.55	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.18	0.00	0.00	0.0	390806.94	0.55	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.20	0.00	0.00	0.0	390806.94	0.55	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.22	0.00	0.00	0.0	390806.94	0.54	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.23	0.00	0.00	0.0	390806.94	0.54	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.25	0.00	0.00	0.0	390806.94	0.54	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.27	0.00	0.00	0.0	390806.94	0.53	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.28	0.00	0.00	0.0	390806.94	0.53	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.30	0.00	0.00	0.0	390806.94	0.53	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.32	0.00	0.00	0.0	390806.94	0.52	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.33	0.00	0.00	0.0	390806.94	0.52	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.35	0.00	0.00	0.0	390806.94	0.52	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.37	0.00	0.00	0.0	390806.94	0.51	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.38	0.00	0.00	0.0	390806.94	0.51	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.40	0.00	0.00	0.0	390806.94	0.51	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.42	0.00	0.00	0.0	390806.94	0.50	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.43	0.00	0.00	0.0	390806.94	0.50	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.45	0.00	0.00	0.0	390806.94	0.50	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.47	0.00	0.00	0.0	390806.94	0.49	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.48	0.00	0.00	0.0	390806.94	0.49	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.50	0.00	0.00	0.0	390806.94	0.49	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0

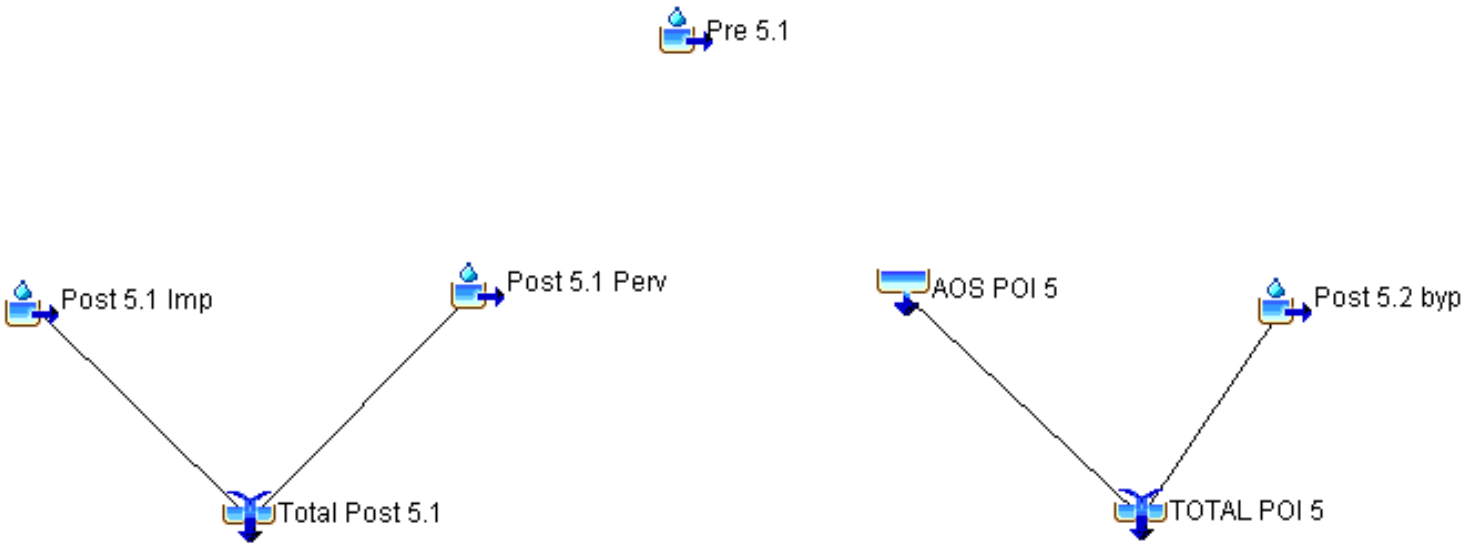
Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	390806.94	0.49	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.53	0.00	0.00	0.0	390806.94	0.48	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.55	0.00	0.00	0.0	390806.94	0.48	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.57	0.00	0.00	0.0	390806.94	0.48	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.58	0.00	0.00	0.0	390806.94	0.47	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.60	0.00	0.00	0.0	390806.94	0.47	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.62	0.00	0.00	0.0	390806.94	0.47	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.63	0.00	0.00	0.0	390806.94	0.47	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.65	0.00	0.00	0.0	390806.94	0.46	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.67	0.00	0.00	0.0	390806.94	0.46	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.68	0.00	0.00	0.0	390806.94	0.46	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.70	0.00	0.00	0.0	390806.94	0.46	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.72	0.00	0.00	0.0	390806.94	0.45	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.73	0.00	0.00	0.0	390806.94	0.45	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.75	0.00	0.00	0.0	390806.94	0.45	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.77	0.00	0.00	0.0	390806.94	0.44	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.78	0.00	0.00	0.0	390806.94	0.44	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.80	0.00	0.00	0.0	390806.94	0.44	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.82	0.00	0.00	0.0	390806.94	0.44	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.83	0.00	0.00	0.0	390806.94	0.43	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.85	0.00	0.00	0.0	390806.94	0.43	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.87	0.00	0.00	0.0	390806.94	0.43	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.88	0.00	0.00	0.0	390806.94	0.43	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.90	0.00	0.00	0.0	390806.94	0.42	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.92	0.00	0.00	0.0	390806.94	0.42	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.93	0.00	0.00	0.0	390806.94	0.42	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.95	0.00	0.00	0.0	390806.94	0.42	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.97	0.00	0.00	0.0	390806.94	0.42	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.98	0.00	0.00	0.0	390806.94	0.41	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.00	0.00	0.00	0.0	390806.94	0.41	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.02	0.00	0.00	0.0	390806.94	0.41	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.03	0.00	0.00	0.0	390806.94	0.41	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.05	0.00	0.00	0.0	390806.94	0.40	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.07	0.00	0.00	0.0	390806.94	0.40	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.08	0.00	0.00	0.0	390806.94	0.40	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.10	0.00	0.00	0.0	390806.94	0.40	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.12	0.00	0.00	0.0	390806.94	0.40	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.13	0.00	0.00	0.0	390806.94	0.39	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.15	0.00	0.00	0.0	390806.94	0.39	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.17	0.00	0.00	0.0	390806.94	0.39	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.18	0.00	0.00	0.0	390806.94	0.39	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.20	0.00	0.00	0.0	390806.94	0.38	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.22	0.00	0.00	0.0	390806.94	0.38	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.23	0.00	0.00	0.0	390806.94	0.38	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.25	0.00	0.00	0.0	390806.94	0.38	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.27	0.00	0.00	0.0	390806.94	0.38	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.28	0.00	0.00	0.0	390806.94	0.37	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.30	0.00	0.00	0.0	390806.94	0.37	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.32	0.00	0.00	0.0	390806.94	0.37	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.33	0.00	0.00	0.0	390806.94	0.37	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.35	0.00	0.00	0.0	390806.94	0.37	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.37	0.00	0.00	0.0	390806.94	0.36	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.38	0.00	0.00	0.0	390806.94	0.36	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.40	0.00	0.00	0.0	390806.94	0.36	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.42	0.00	0.00	0.0	390806.94	0.36	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.43	0.00	0.00	0.0	390806.94	0.36	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.45	0.00	0.00	0.0	390806.94	0.36	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.47	0.00	0.00	0.0	390806.94	0.35	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.48	0.00	0.00	0.0	390806.94	0.35	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.50	0.00	0.00	0.0	390806.94	0.35	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.52	0.00	0.00	0.0	390806.94	0.35	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.53	0.00	0.00	0.0	390806.94	0.35	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.55	0.00	0.00	0.0	390806.94	0.34	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.57	0.00	0.00	0.0	390806.94	0.34	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.58	0.00	0.00	0.0	390806.94	0.34	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.60	0.00	0.00	0.0	390806.94	0.34	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.62	0.00	0.00	0.0	390806.94	0.34	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.63	0.00	0.00	0.0	390806.94	0.34	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.65	0.00	0.00	0.0	390806.94	0.33	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.67	0.00	0.00	0.0	390806.94	0.33	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.68	0.00	0.00	0.0	390806.94	0.33	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.70	0.00	0.00	0.0	390806.94	0.33	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.72	0.00	0.00	0.0	390806.94	0.33	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.73	0.00	0.00	0.0	390806.94	0.33	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.75	0.00	0.00	0.0	390806.94	0.32	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.77	0.00	0.00	0.0	390806.94	0.32	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.78	0.00	0.00	0.0	390806.94	0.32	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.80	0.00	0.00	0.0	390806.94	0.32	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.82	0.00	0.00	0.0	390806.94	0.32	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.83	0.00	0.00	0.0	390806.94	0.32	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.85	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.87	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.88	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.90	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.92	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.93	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.95	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.97	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.98	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.00	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.02	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.03	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.05	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.07	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.08	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.10	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.12	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.13	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.15	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.18	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.20	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.22	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.23	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.25	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.27	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.28	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.30	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.32	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.33	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.35	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.37	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.38	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.40	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.42	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.43	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.45	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.47	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.48	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.50	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.52	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.53	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.55	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.57	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.58	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.60	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.62	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.63	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.65	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.67	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.68	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.70	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.72	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.73	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.75	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.77	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.78	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.80	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.82	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.83	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.85	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.87	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.88	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.90	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.92	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.93	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.95	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.97	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.98	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.00	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.02	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.03	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.05	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.07	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.08	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.10	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.12	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.13	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.15	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.17	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.18	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.20	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.22	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.23	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.25	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.27	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.28	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.30	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.32	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.33	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.35	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.37	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.38	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.40	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.42	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.43	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.45	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.47	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.48	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.50	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.52	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.53	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.55	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.57	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.58	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.60	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.62	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.63	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.65	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.67	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.68	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.70	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.72	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.73	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.75	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.77	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.78	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.80	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.83	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.85	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.87	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.88	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.90	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.92	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.93	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.95	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.97	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.98	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.00	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.02	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.03	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.05	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.07	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.08	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.10	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0

BASIN 5

BASIN 5 HMS MODEL



BASIN 5
2YR-100YR SUMMARY RESULTS

- PRE-DEVELOPMENT PEAK
- POND INFLOW PEAK
- POND RELEASE PEAK
- BYPASS PEAK
- WATER SURFACE ELEVATION PEAK

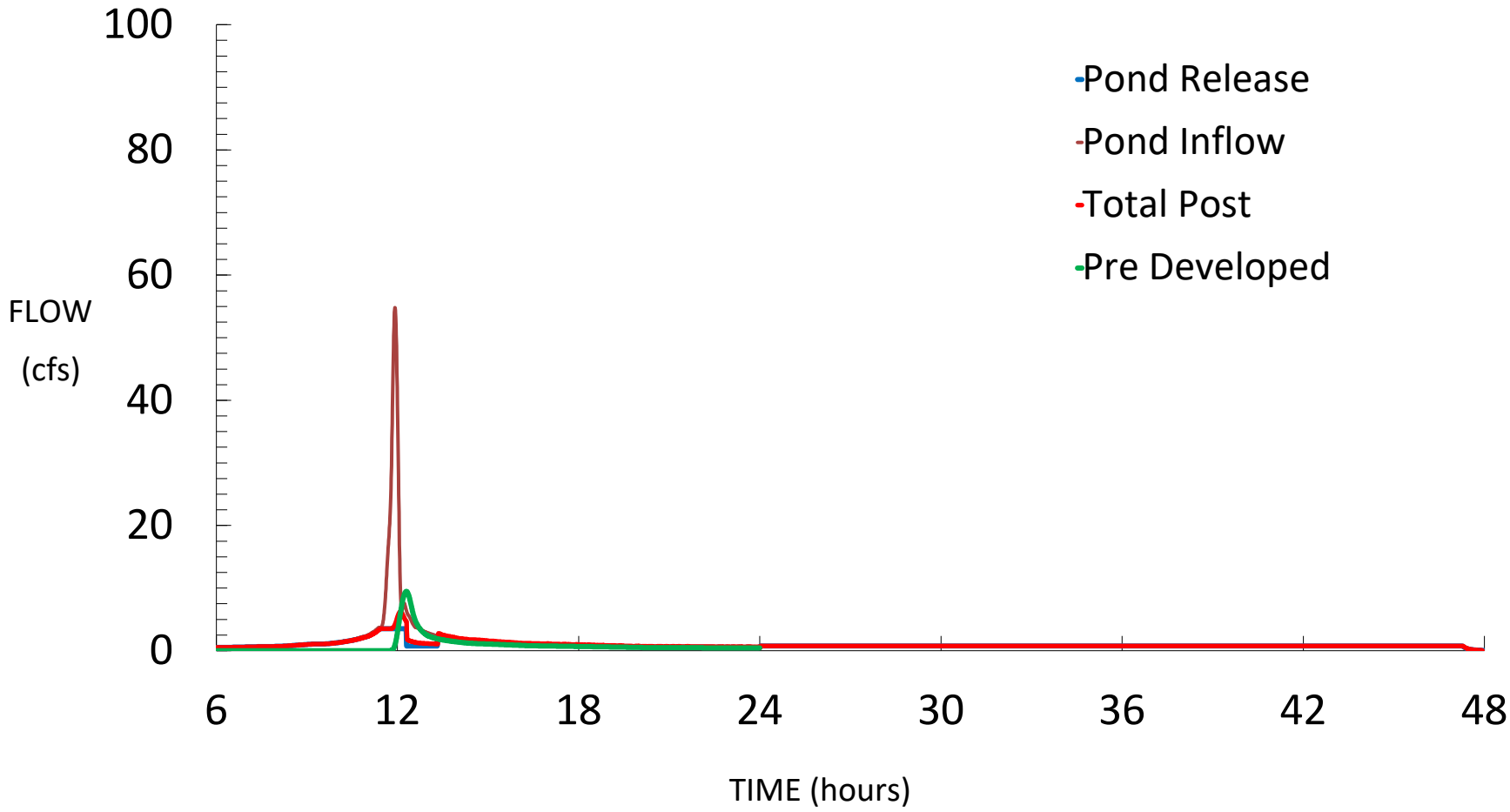
McClure Farms- POI 5 Summary

2 Yr 24 Hr Storm

3.85	**" Precip**	**9.46**	**cfs Pre Peak**	**54.8**	**cfs Pond Inflow**
3.50	**cfs Qp Pond**	**2.73**	**cfs Bypass Peak**	**6.23**	**cfs Post Total**

63776 cu. ft Pond Storage Volume

693.53 Max Pond Elev **AOS Inv Elev =** **689.00**



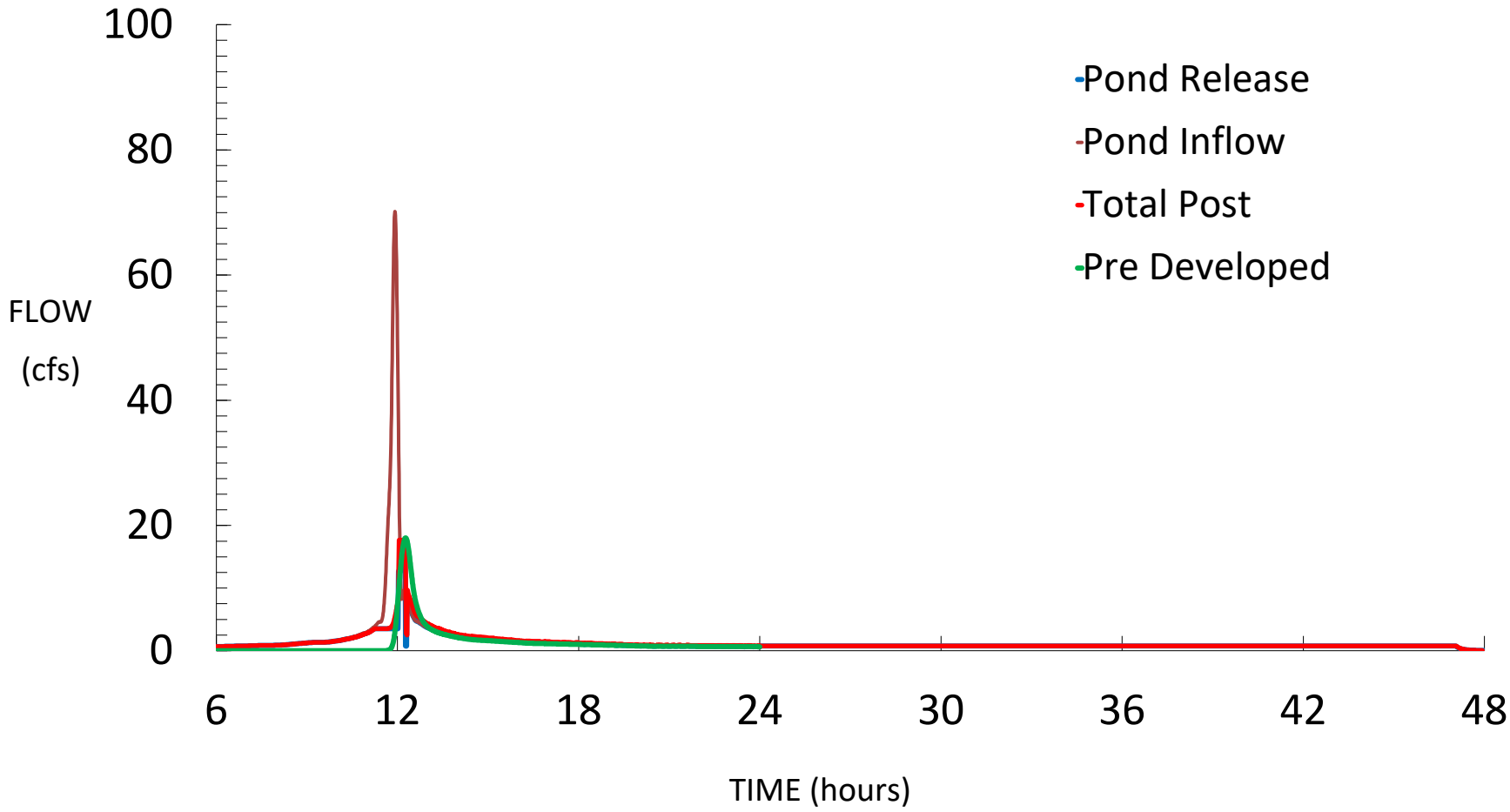
McClure Farms- POI 5 Summary

5 Yr 24 Hr Storm

4.69	**" Precip**	**18.01**	**cfs**	**Pre Peak**	**70.1**	**cfs**	**Pond Inflow**
15.36	**cfs Qp Pond**	**5.11**	**cfs**	**Bypass Peak**	**17.65**	**cfs**	**Post Total**

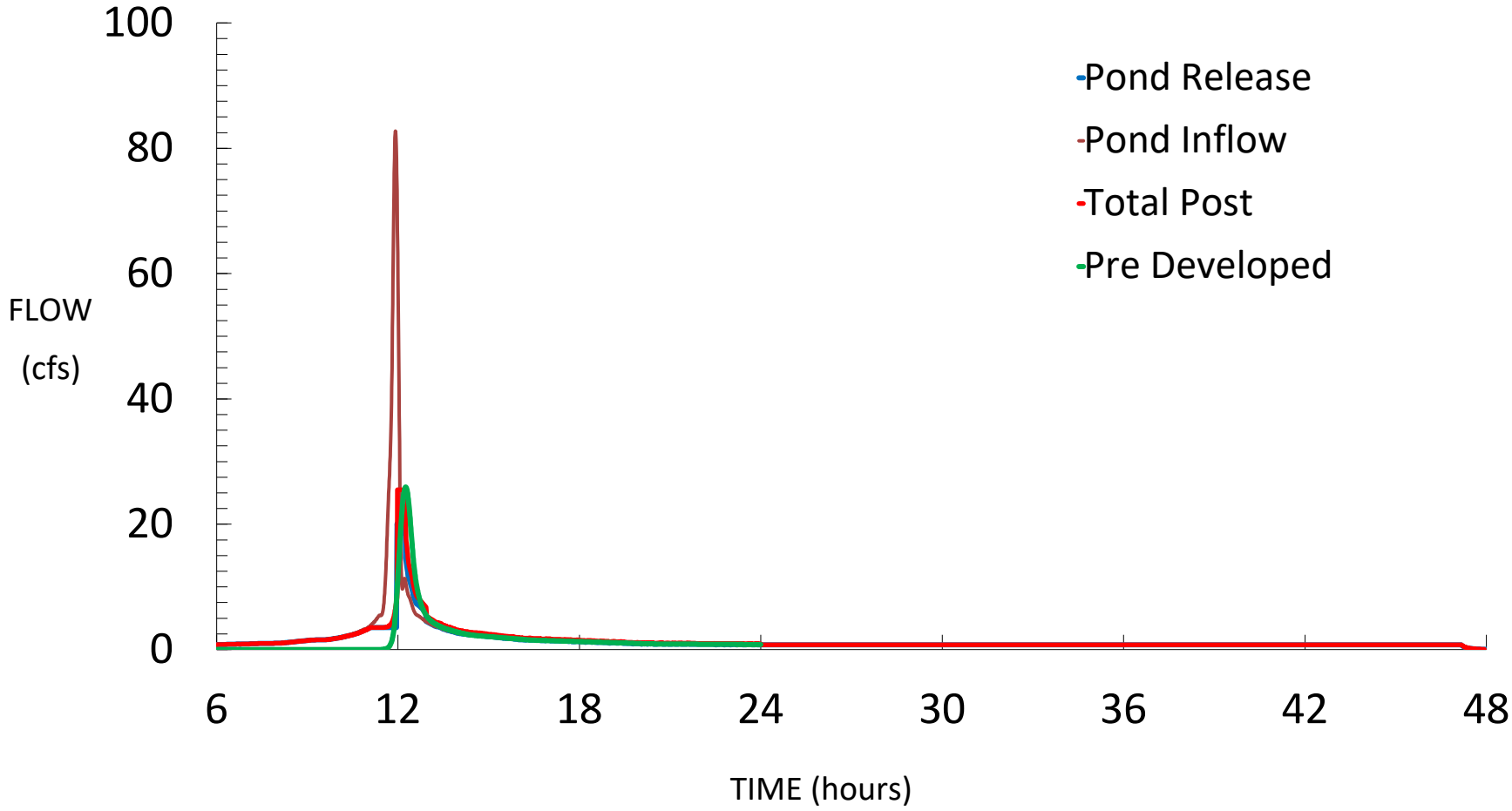
65521 cu. ft Pond Storage Volume

693.61 Max Pond Elev **AOS Inv Elev =** **689.00**



McClure Farms- POI 5 Summary

10	**Yr 24 Hr Storm**						
5.36	**" Precip**	**25.94**	**cfs**	**Pre Peak**	**82.8**	**cfs**	**Pond Inflow**
22.04	**cfs Qp Pond**	**7.27**	**cfs**	**Bypass Peak**	**25.50**	**cfs**	**Post Total**
74831	**cu. ft Pond Storage Volume**						
694.01	**Max Pond Elev**	**AOS Inv Elev =**			**689.00**		



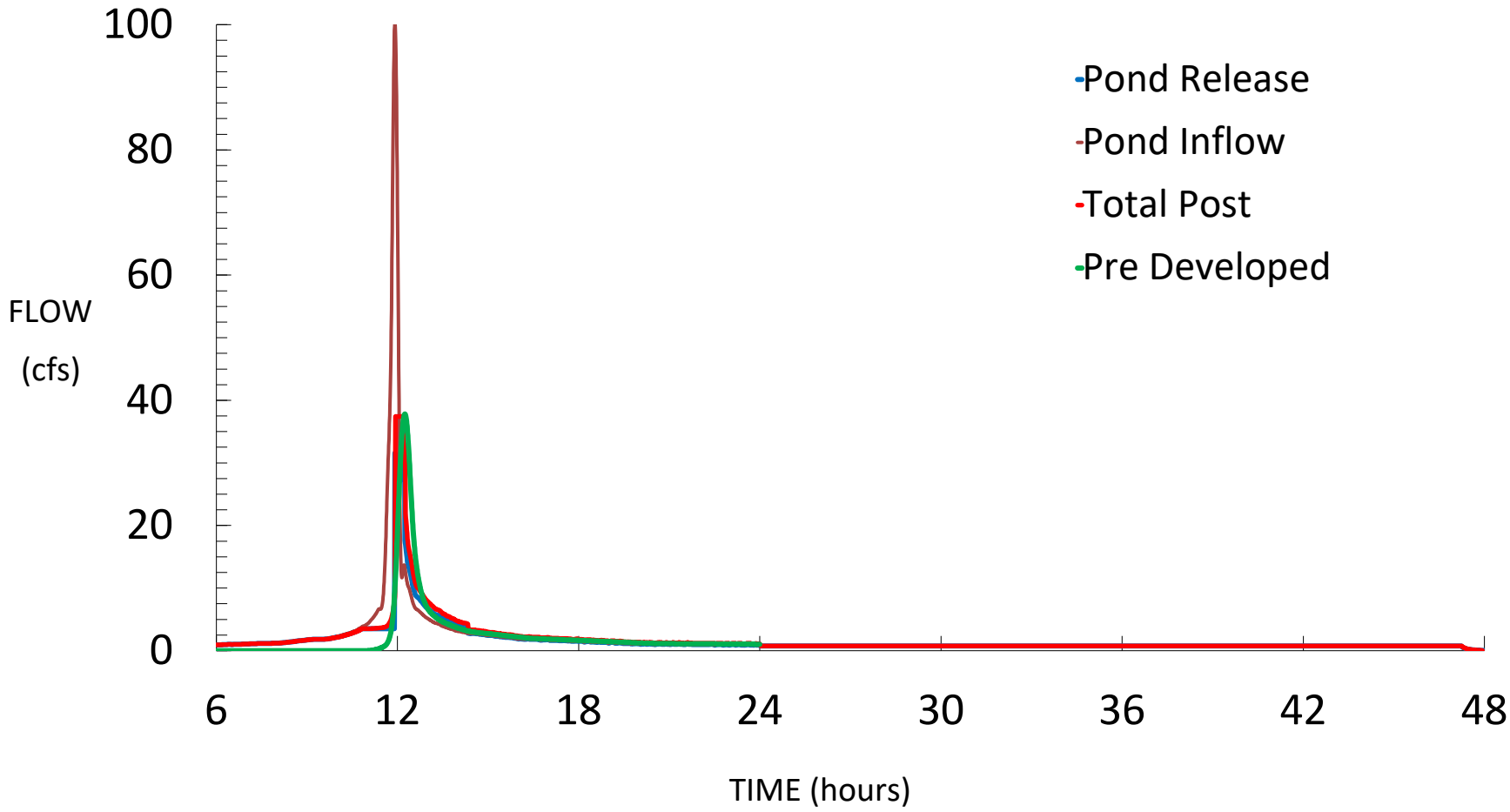
McClure Farms- POI 5 Summary

25 Yr 24 Hr Storm

6.27	**" Precip**	**37.81**	**cfs**	**Pre Peak**	**100.3**	**cfs**	**Pond Inflow**
32.58	**cfs Qp Pond**	**10.50**	**cfs**	**Bypass Peak**	**37.40**	**cfs**	**Post Total**

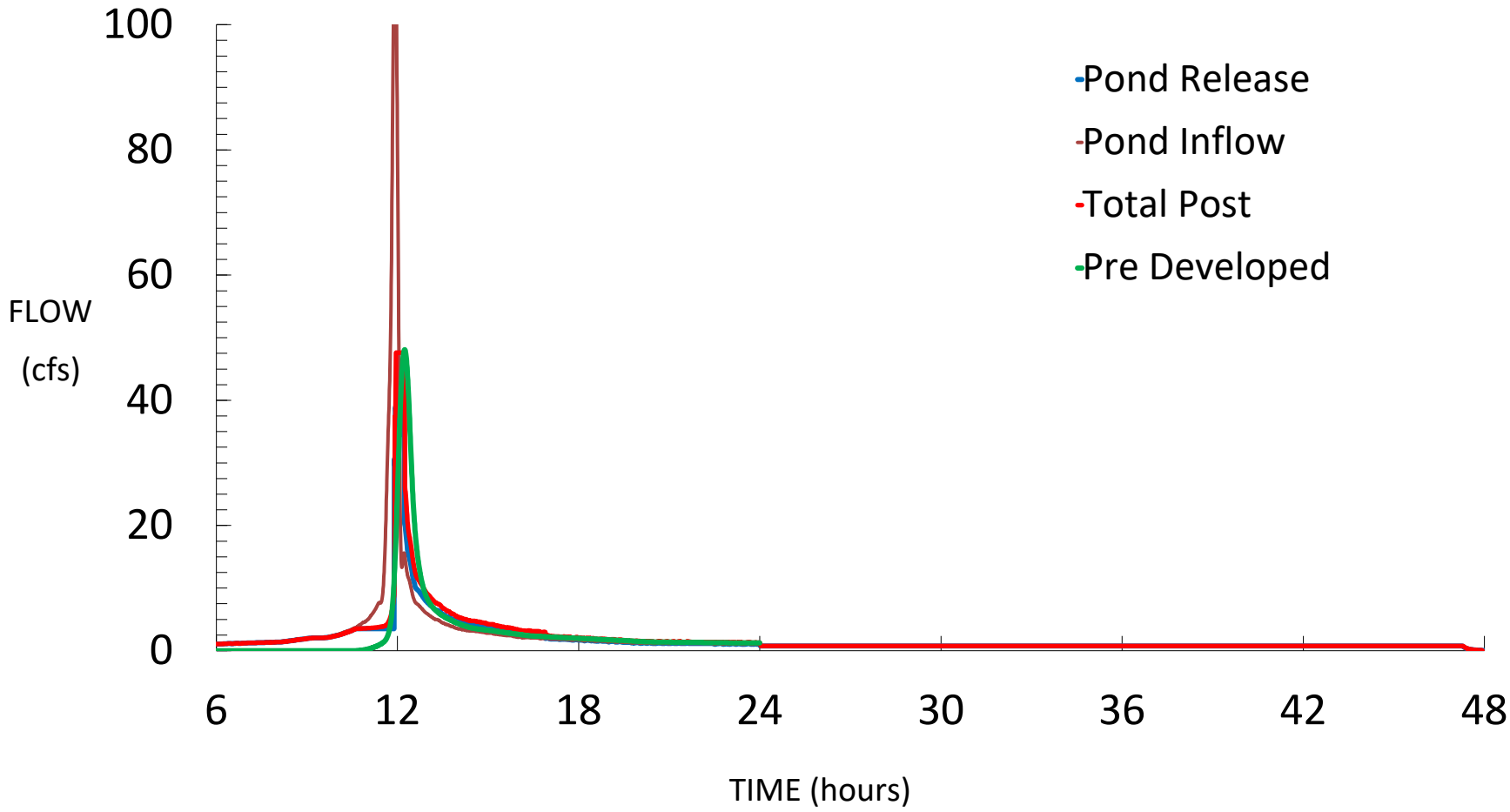
86796 cu. ft Pond Storage Volume

694.49 Max Pond Elev **AOS Inv Elev = 689.00**



McClure Farms- POI 5 Summary

50	**Yr 24 Hr Storm**						
7.00	**" Precip**	**48.08**	**cfs**	**Pre Peak**	**114.6**	**cfs**	**Pond Inflow**
40.92	**cfs Qp Pond**	**13.28**	**cfs**	**Bypass Peak**	**47.60**	**cfs**	**Post Total**
98504	**cu. ft Pond Storage Volume**						
694.96	**Max Pond Elev**	**AOS Inv Elev =**			**689.00**		



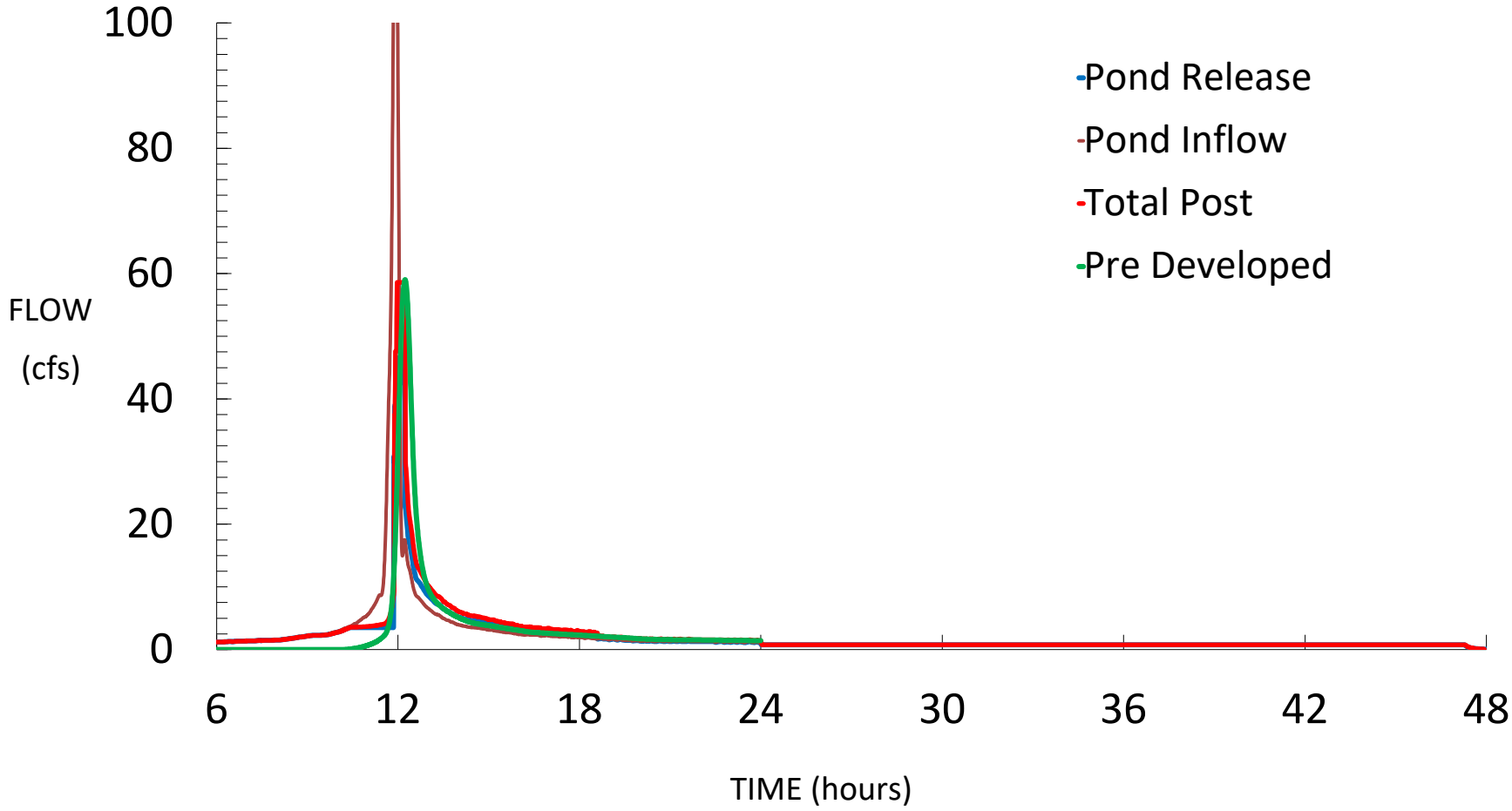
McClure Farms- POI 5 Summary

100 Yr 24 Hr Storm

7.74	**" Precip**	**59.02**	**cfs**	**Pre Peak**	**129.2**	**cfs**	**Pond Inflow**
48.48	**cfs Qp Pond**	**16.24**	**cfs**	**Bypass Peak**	**58.60**	**cfs**	**Post Total**

108911 cu. ft Pond Storage Volume

695.36 Max Pond Elev **AOS Inv Elev =** **689.00**



2YR-100YR BASIN 5
HEC- HMS RESULTS

Project: McClure_Farms

Simulation Run: 2yr B5

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 13 October 2022, 19:12

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 5.1	0.03
Post 5.2 byp	0.01
Post 5.1 Imp	0.01
Post 5.1 Perv	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 5.1	0	59
Post 5.2 byp	0	59
Post 5.1 Imp	0	98
Post 5.1 Perv	0	62.52

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 5.1	18.6	Standard
Post 5.2 byp	9.6	Standard
Post 5.1 Imp	3	Standard
Post 5.1 Perv	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 5.1	0.03	9.31	21Sep2022, 12:15	0.64
Post 5.2 byp	0.01	2.74	21Sep2022, 12:05	0.64
Aos poi 5	Not specified	3.5	21Sep2022, 11:30	Not specified
Total poi 5	Not specified	6.24	21Sep2022, 12:05	Not specified
Post 5.1 Imp	0.01	48.3	21Sep2022, 11:56	3.61
Post 5.1 Perv	0.01	6.91	21Sep2022, 11:58	0.81
Total Post 5.1	0.02	54.81	21Sep2022, 11:56	2.57

Subbasin: Pre 5.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area 0

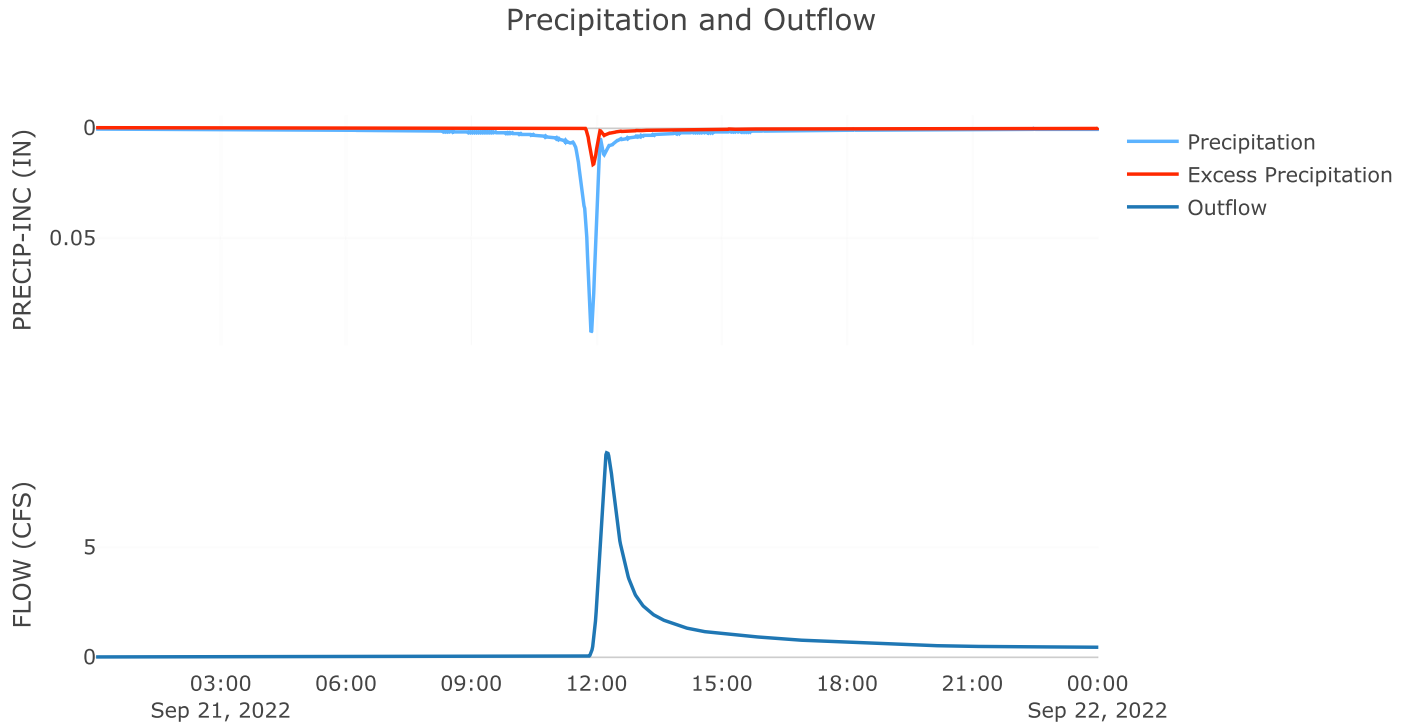
Curve Number 59

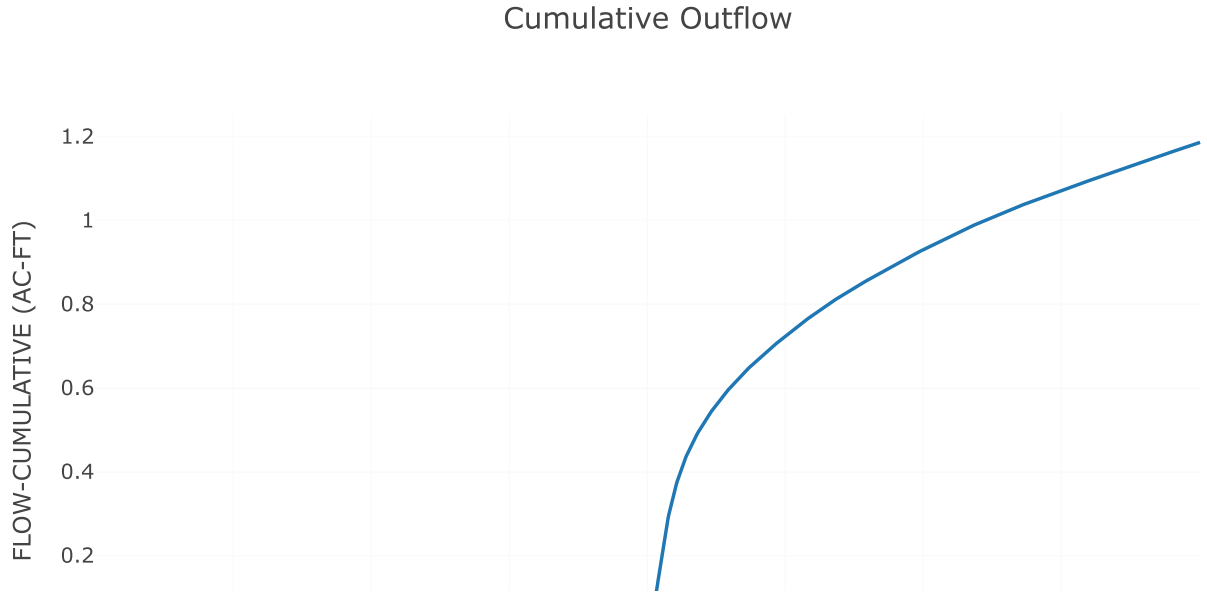
Transform: Scs

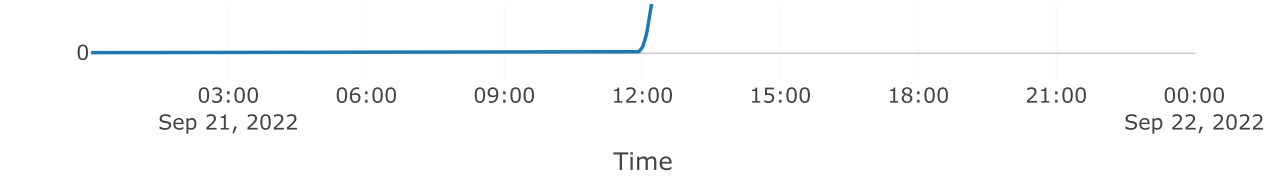
Lag	18.6
Unitgraph Type	Standard

Results: Pre 5.1

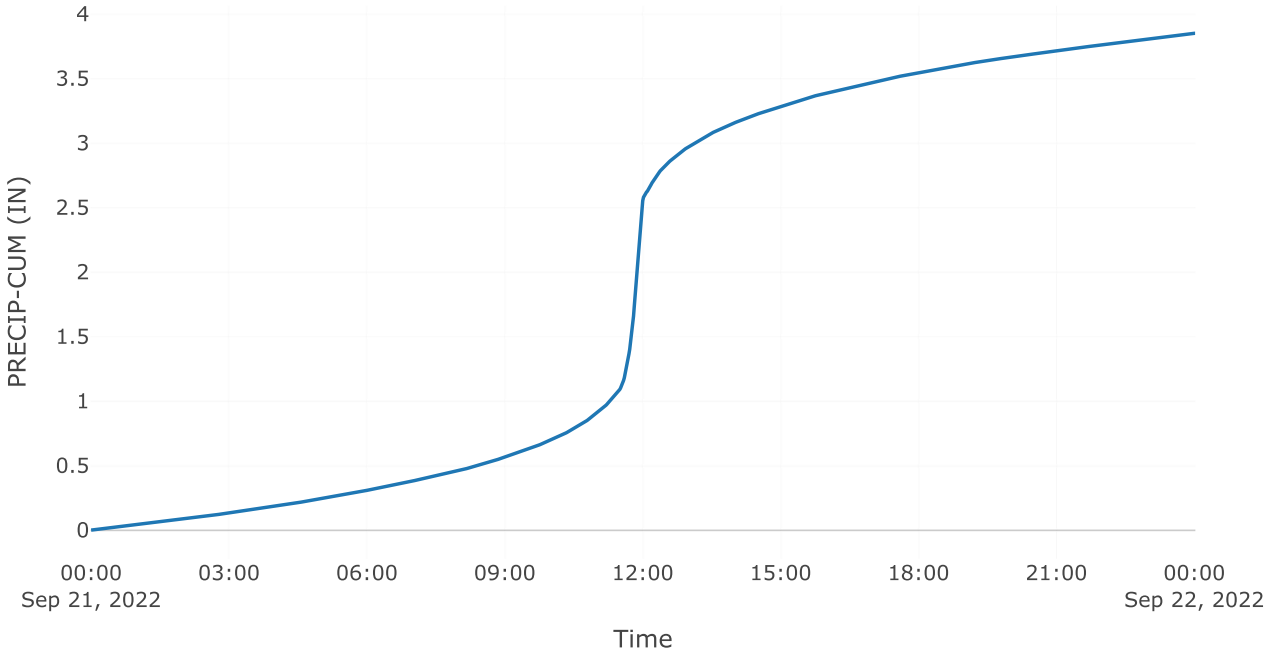
Peak Discharge (CFS)	9.31
Time of Peak Discharge	21Sep2022, 12:15
Volume (IN)	0.64
Precipitation Volume (AC - FT)	7.18
Loss Volume (AC - FT)	5.98
Excess Volume (AC - FT)	1.2
Direct Runoff Volume (AC - FT)	1.19
Baseflow Volume (AC - FT)	0



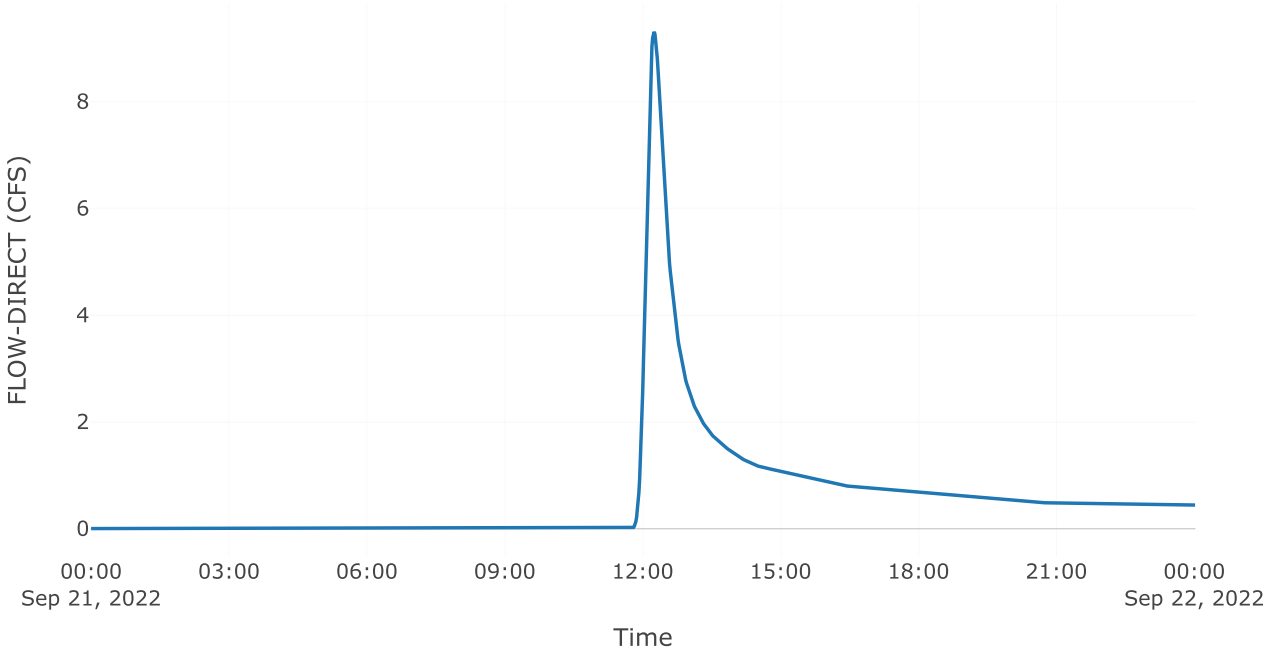




Cumulative Precipitation



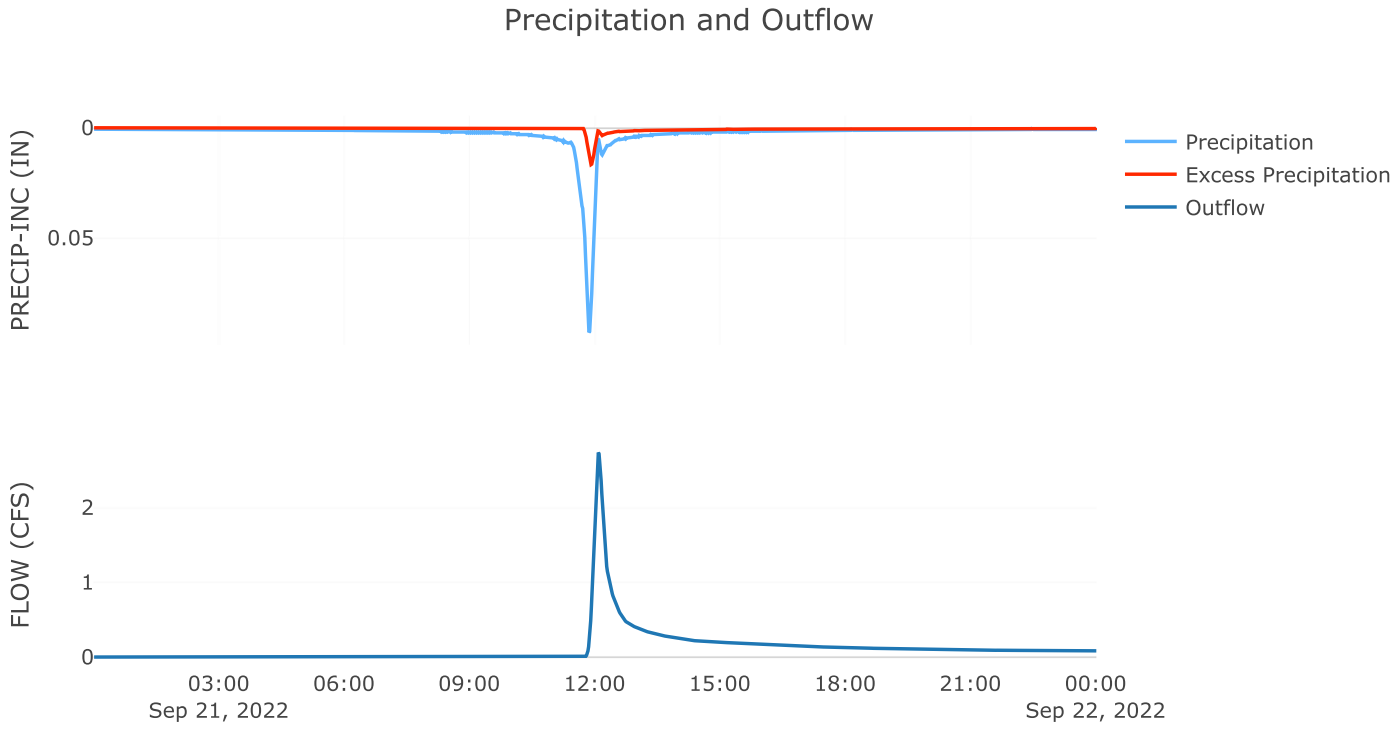
Direct Runoff

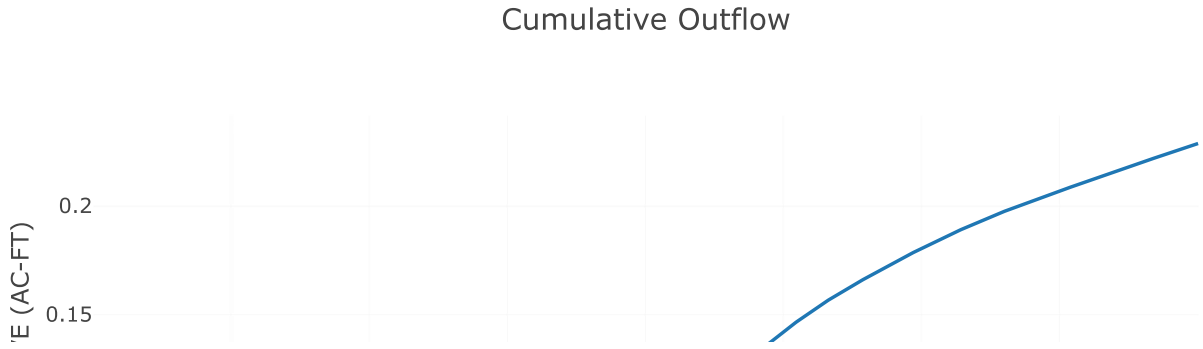


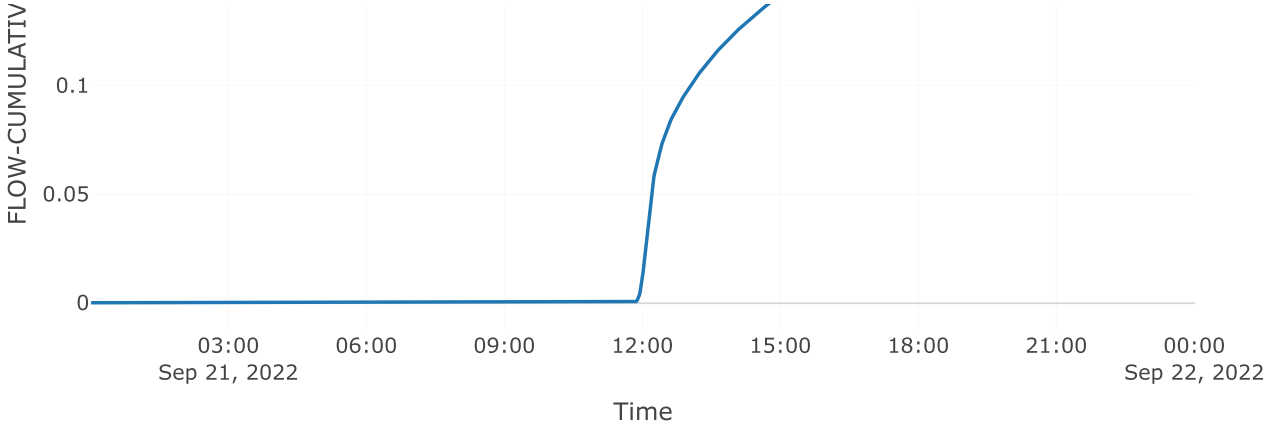
Subbasin: Post 5.2 byp

Area (MI2) : 0.01

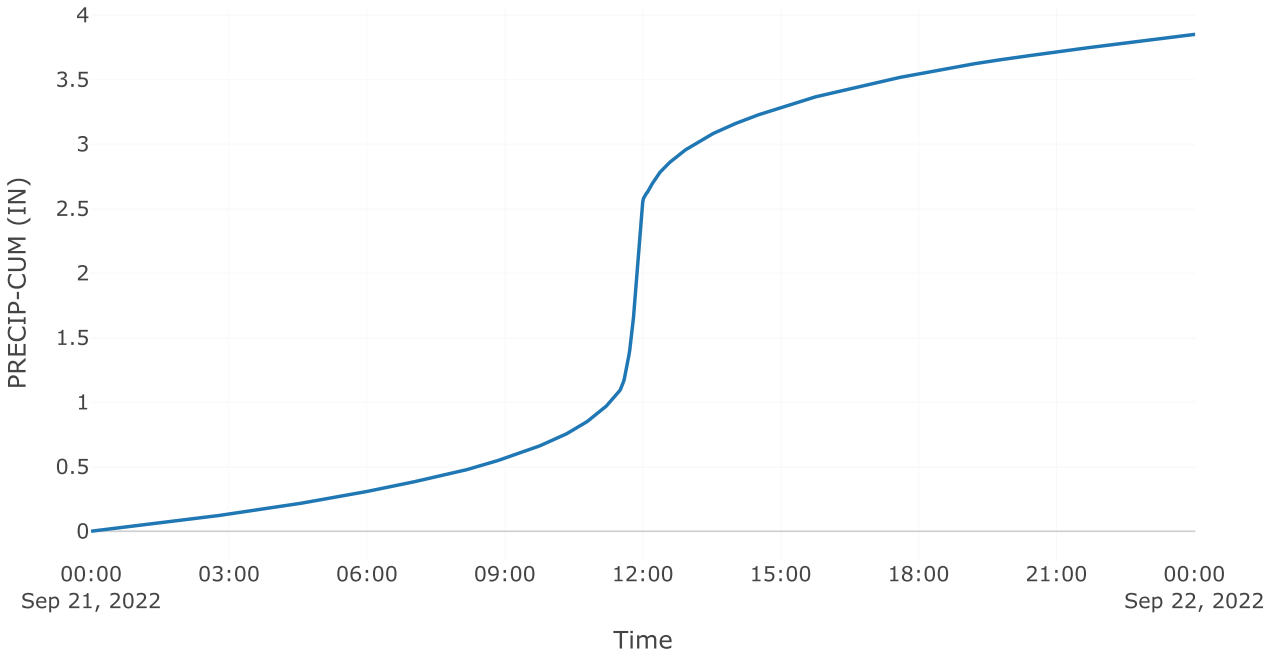
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	59
Transform: Scs	
Lag	9.6
Unitgraph Type	Standard
Results: Post 5.2 byp	
Peak Discharge (CFS)	2.74
Time of Peak Discharge	21Sep2022, 12:05
Volume (IN)	0.64
Precipitation Volume (AC - FT)	1.38
Loss Volume (AC - FT)	1.15
Excess Volume (AC - FT)	0.23
Direct Runoff Volume (AC - FT)	0.23
Baseflow Volume (AC - FT)	0



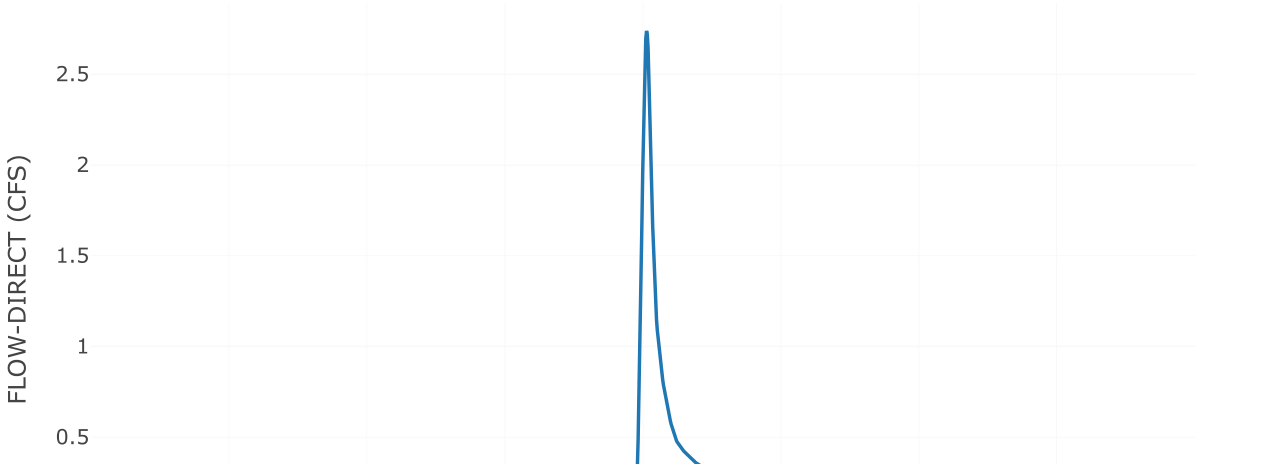


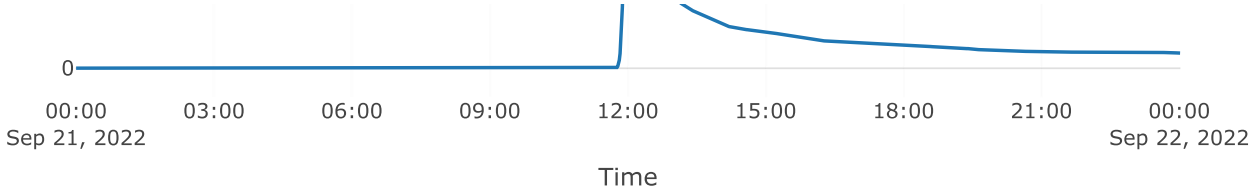


Cumulative Precipitation



Direct Runoff



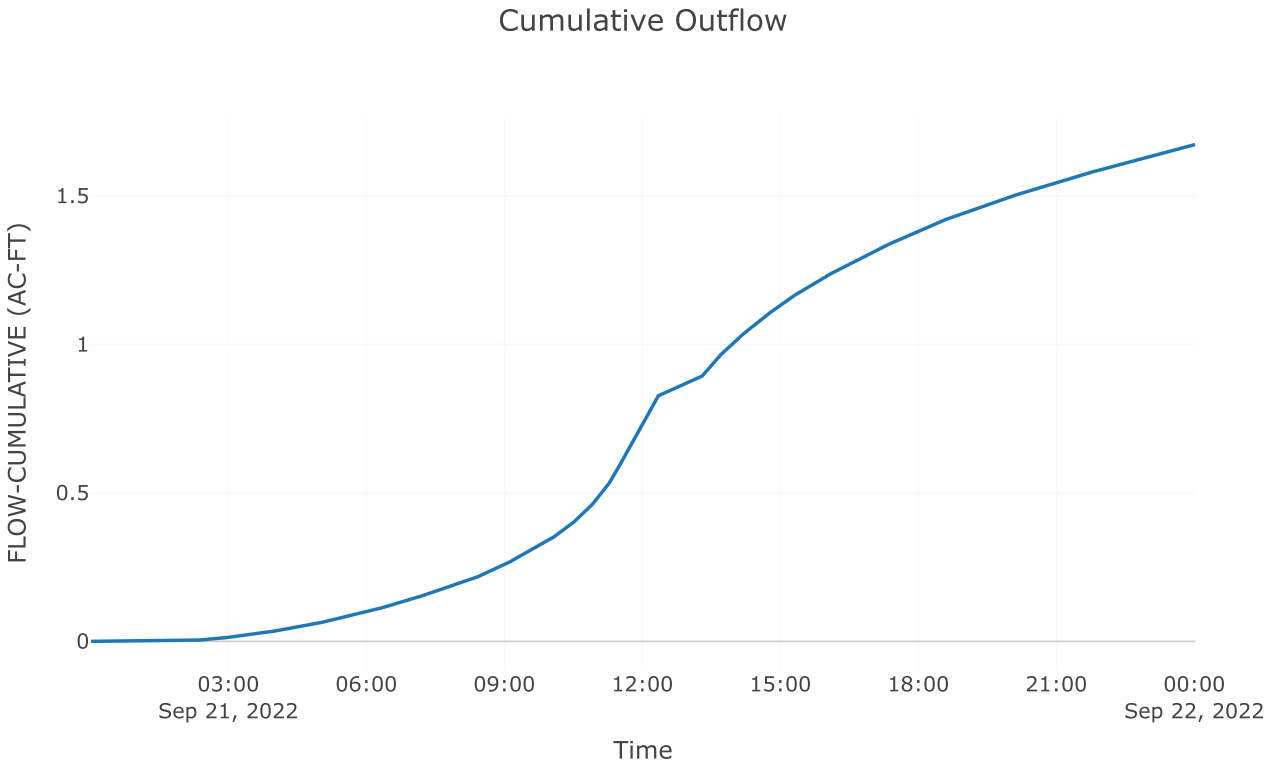


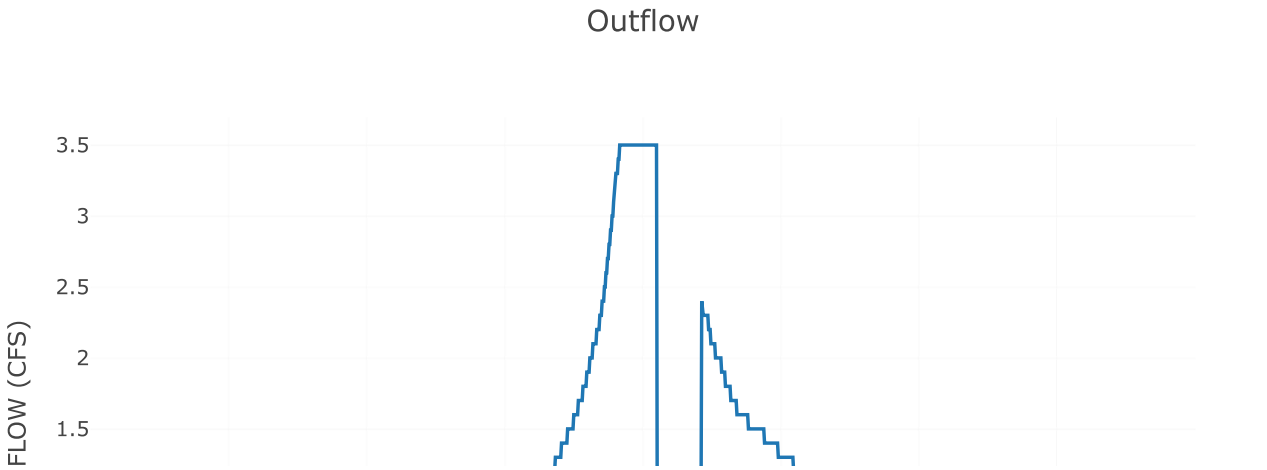
Source: AOS POI 5

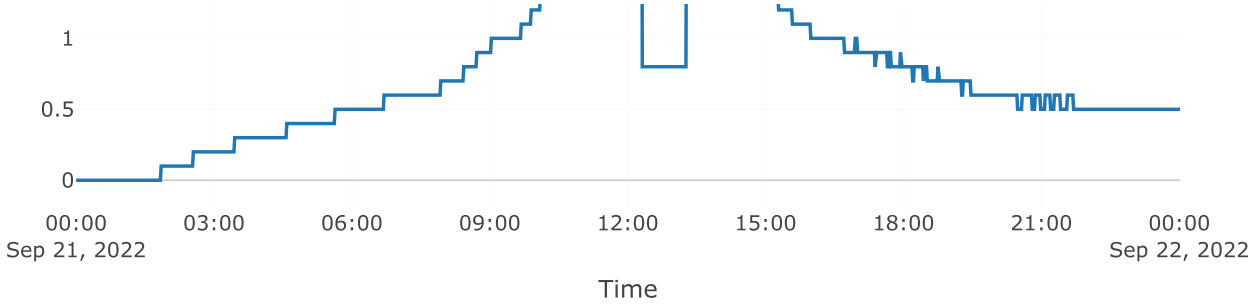
Downstream : Total poi 5
Flow Method : Gage Flow
Flow Gage : 2yr poi 5 aos

Results: AOS POI 5

Peak Discharge (CFS)	3.5
Time of Peak Discharge	21Sep2022, 11:30

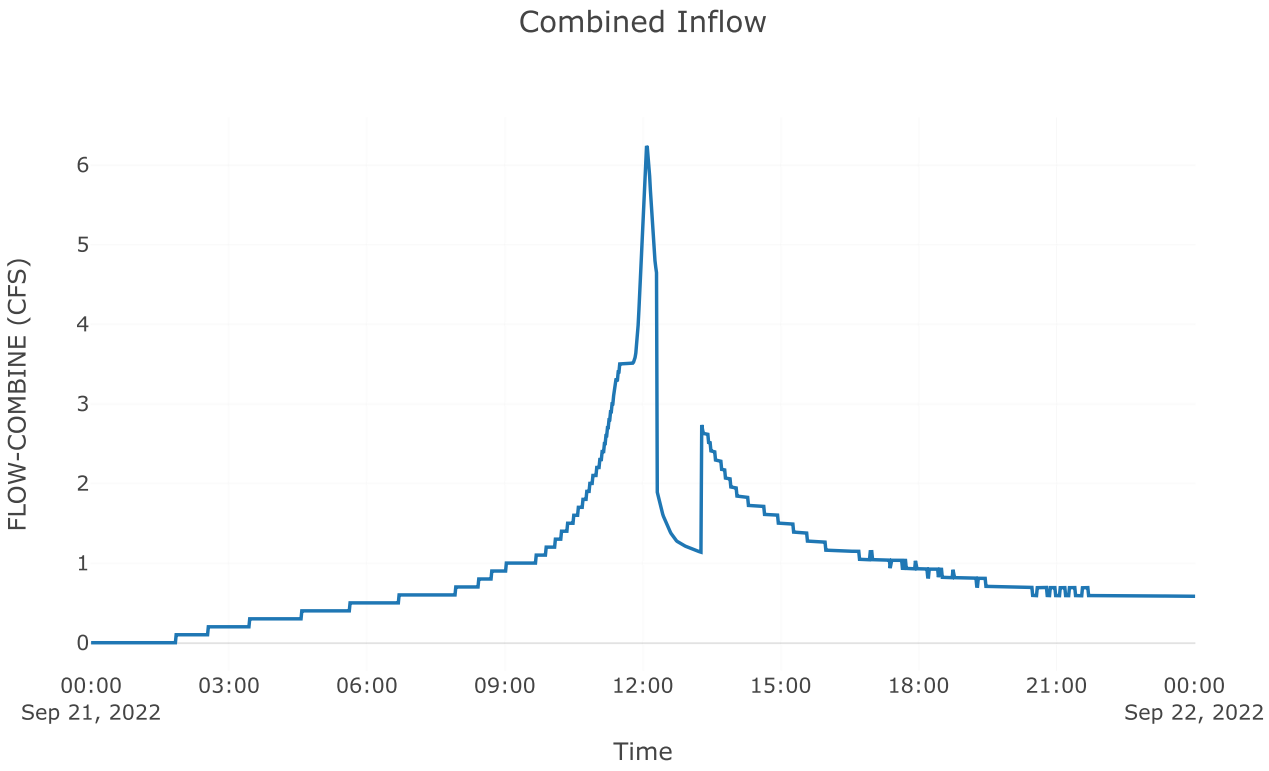


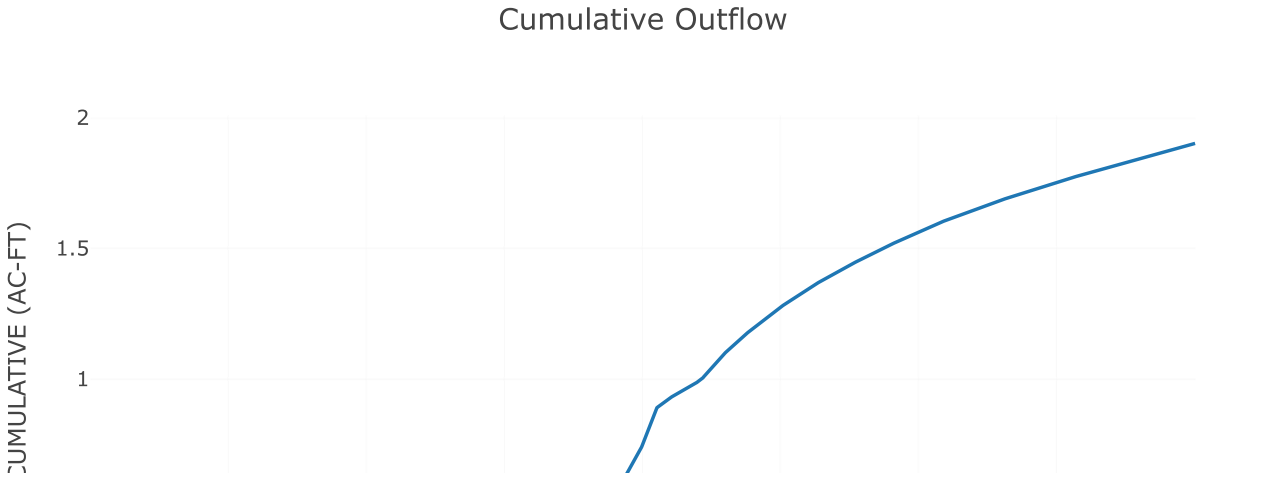


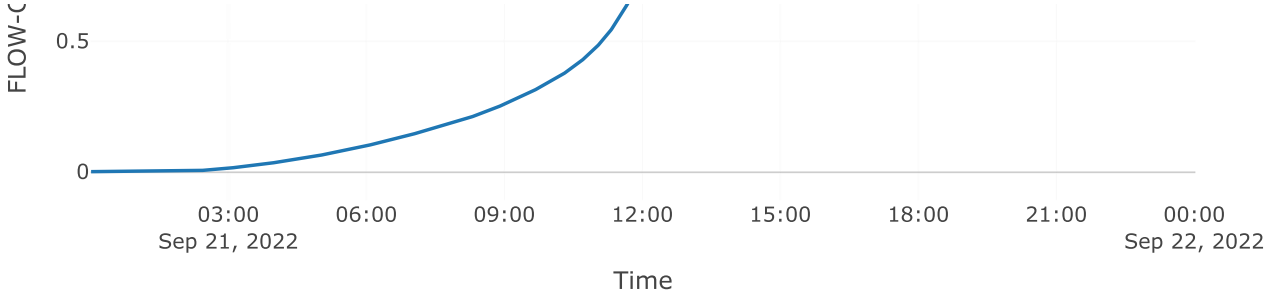


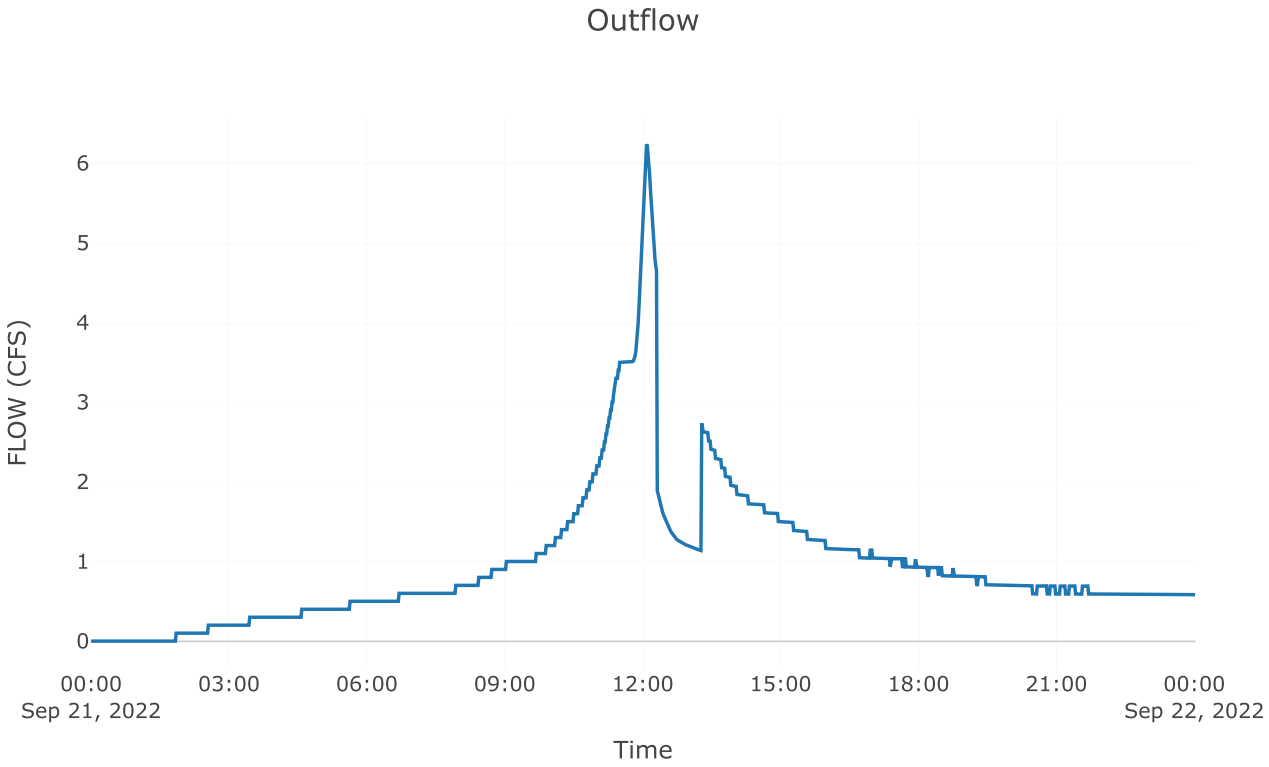
Junction: TOTAL POI 5

Results: TOTAL POI 5
Peak Discharge (CFS) 6.24
Time of Peak Discharge 21Sep2022, 12:05







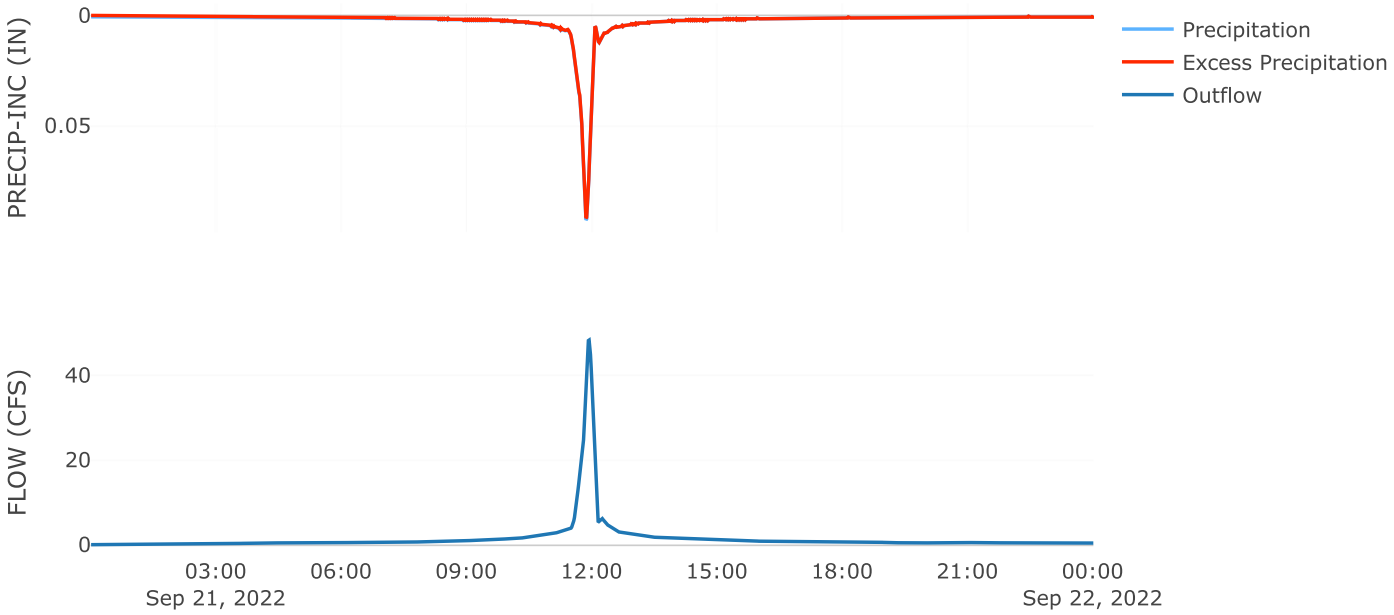


Subbasin: Post 5.1 Imp

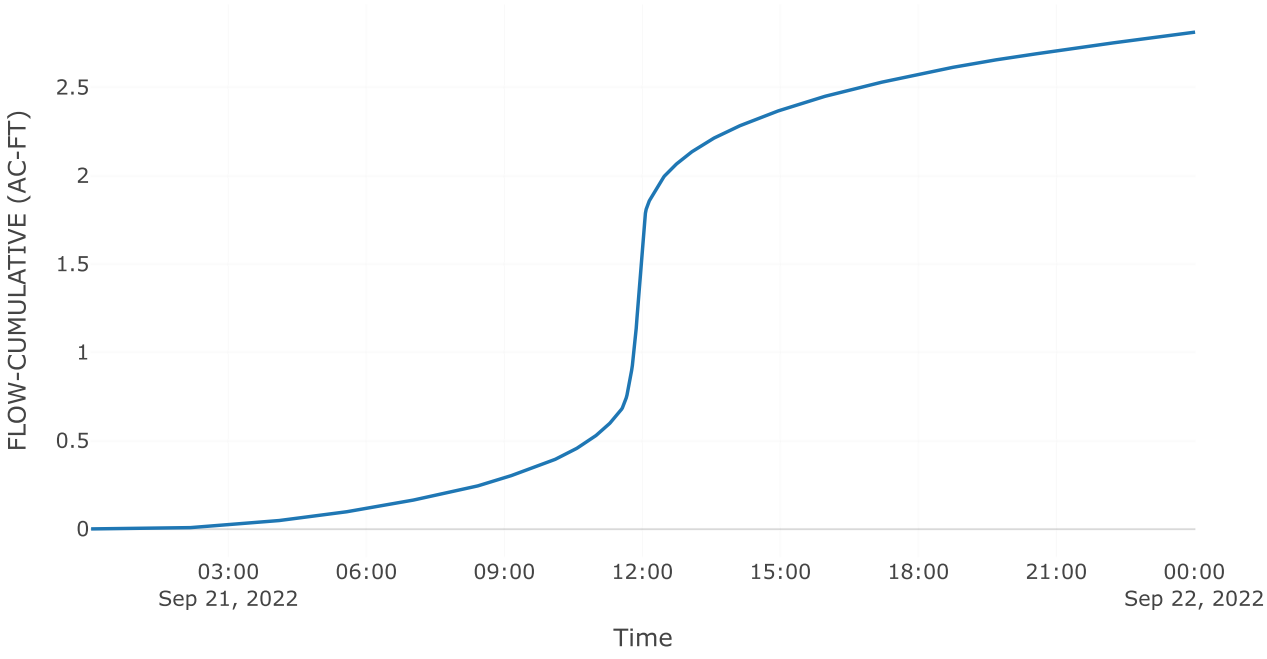
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Imp	
Peak Discharge (CFS)	48.3
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.61
Precipitation Volume (AC - FT)	3
Loss Volume (AC - FT)	0.18
Excess Volume (AC - FT)	2.81
Direct Runoff Volume (AC - FT)	2.81
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

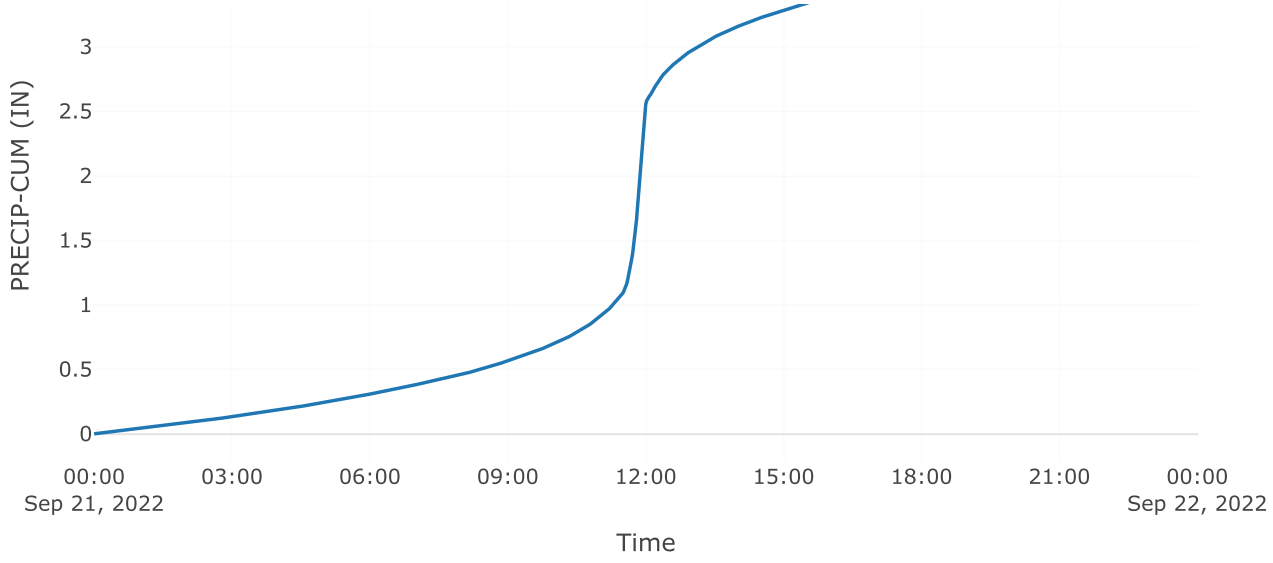


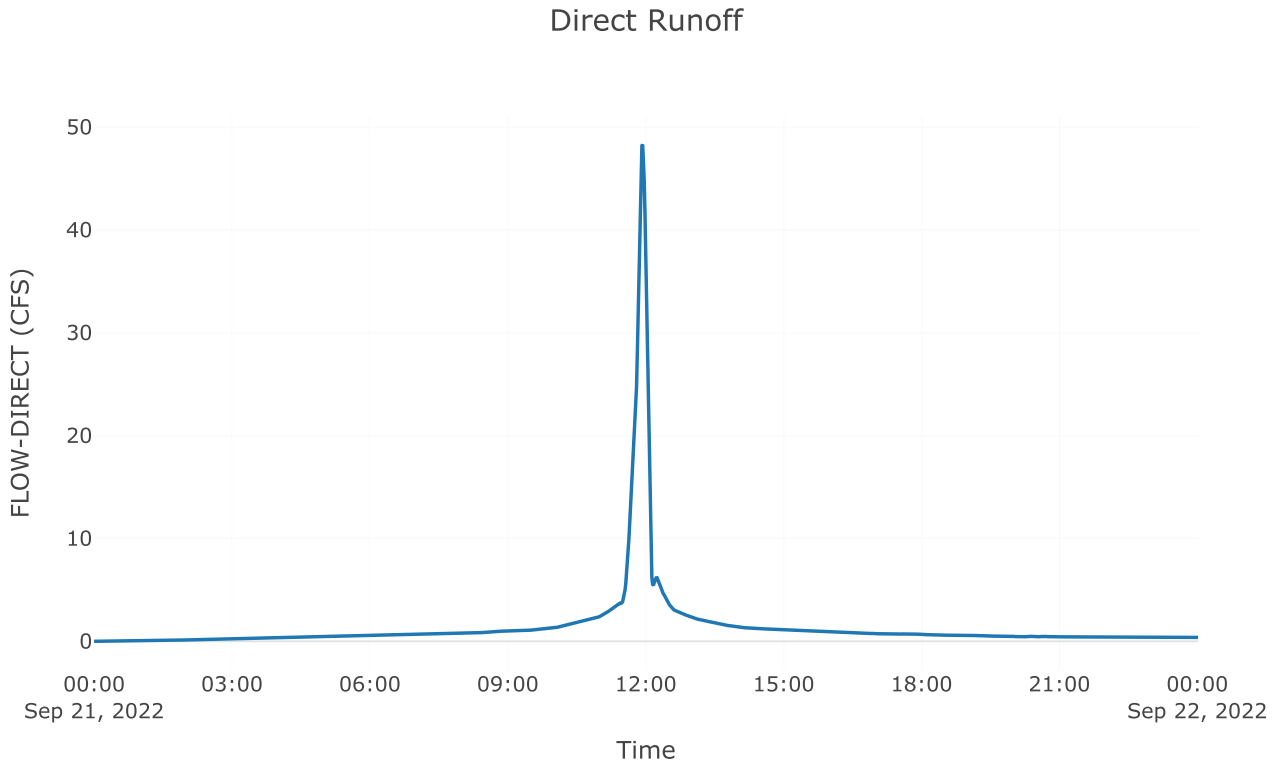
Cumulative Outflow



Cumulative Precipitation





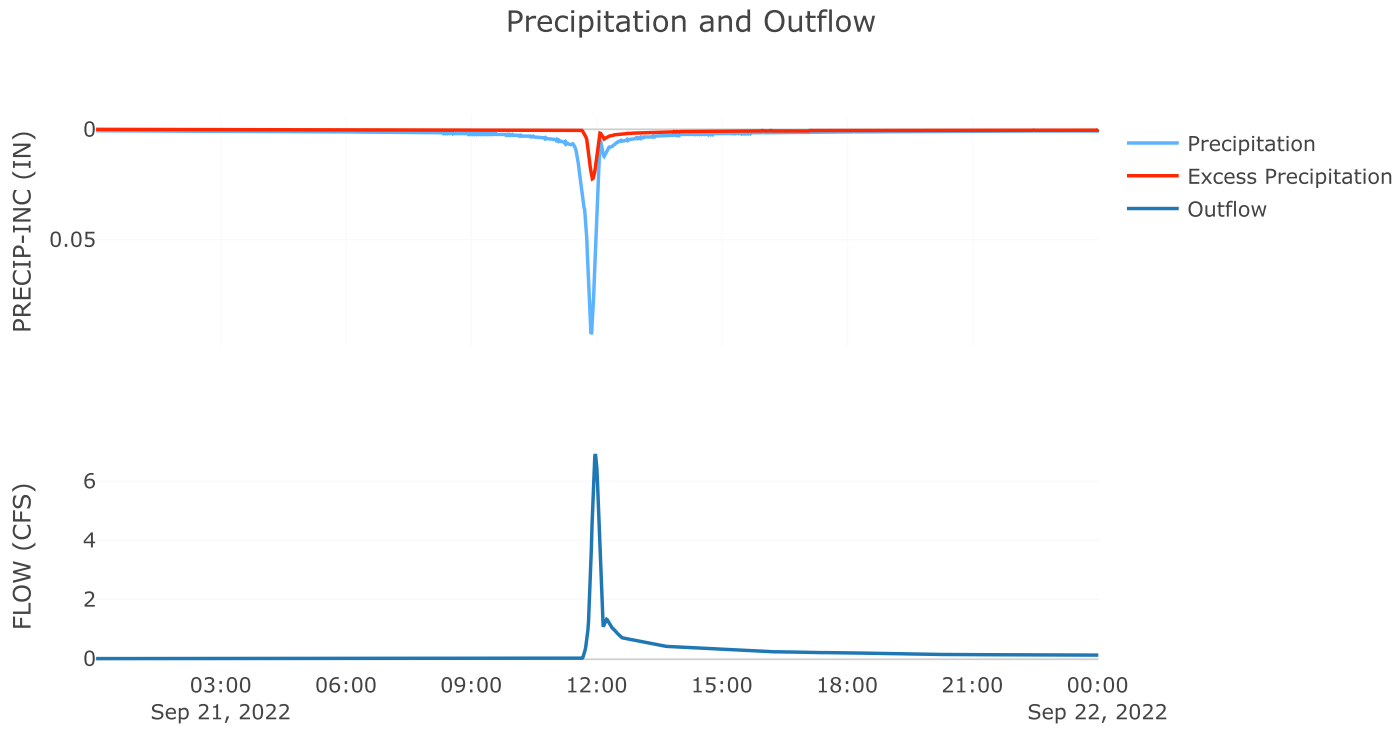


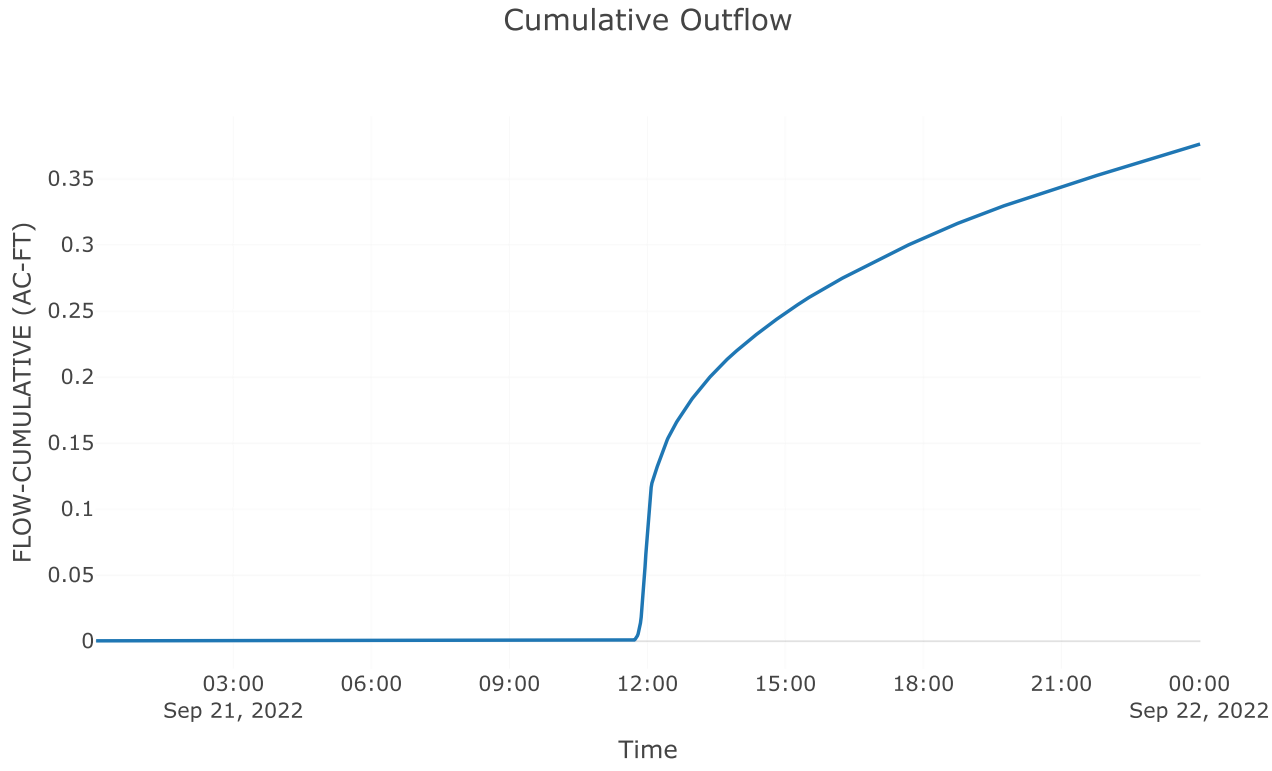
Subbasin: Post 5.1 Perv

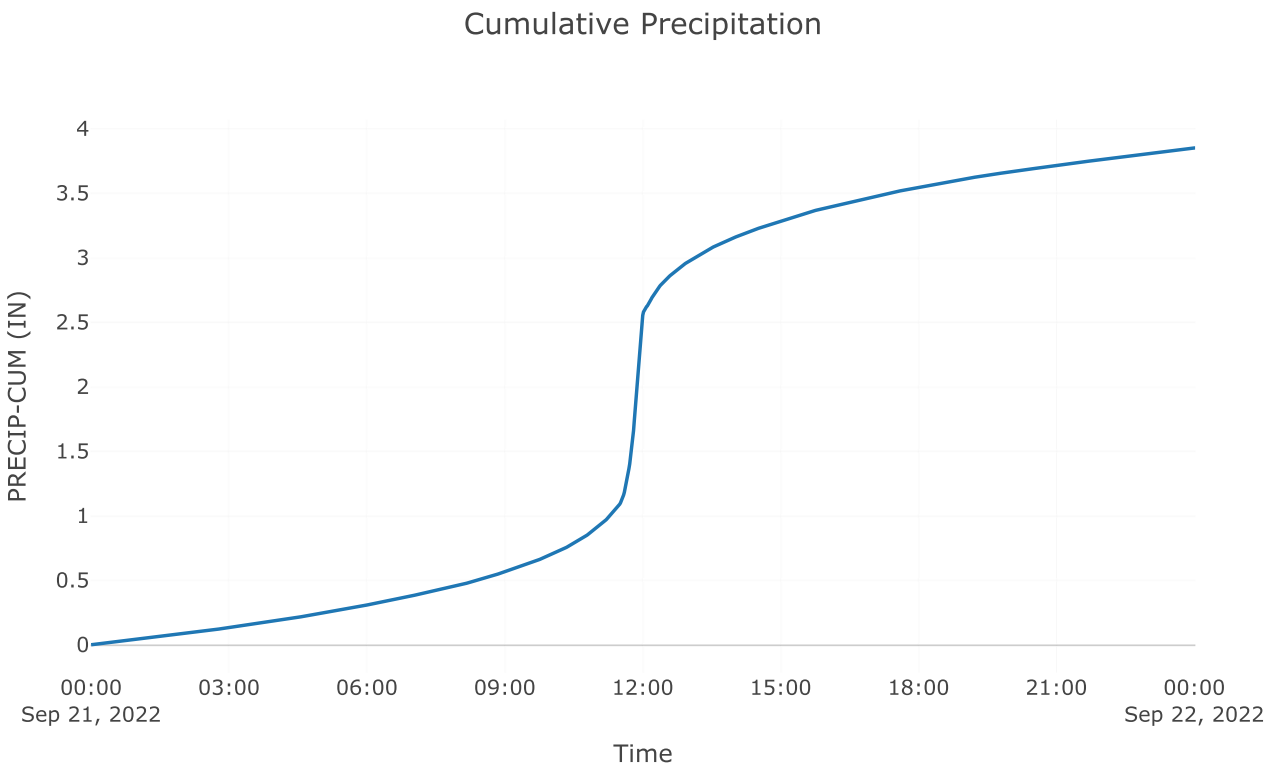
Area (MI2) : 0.01

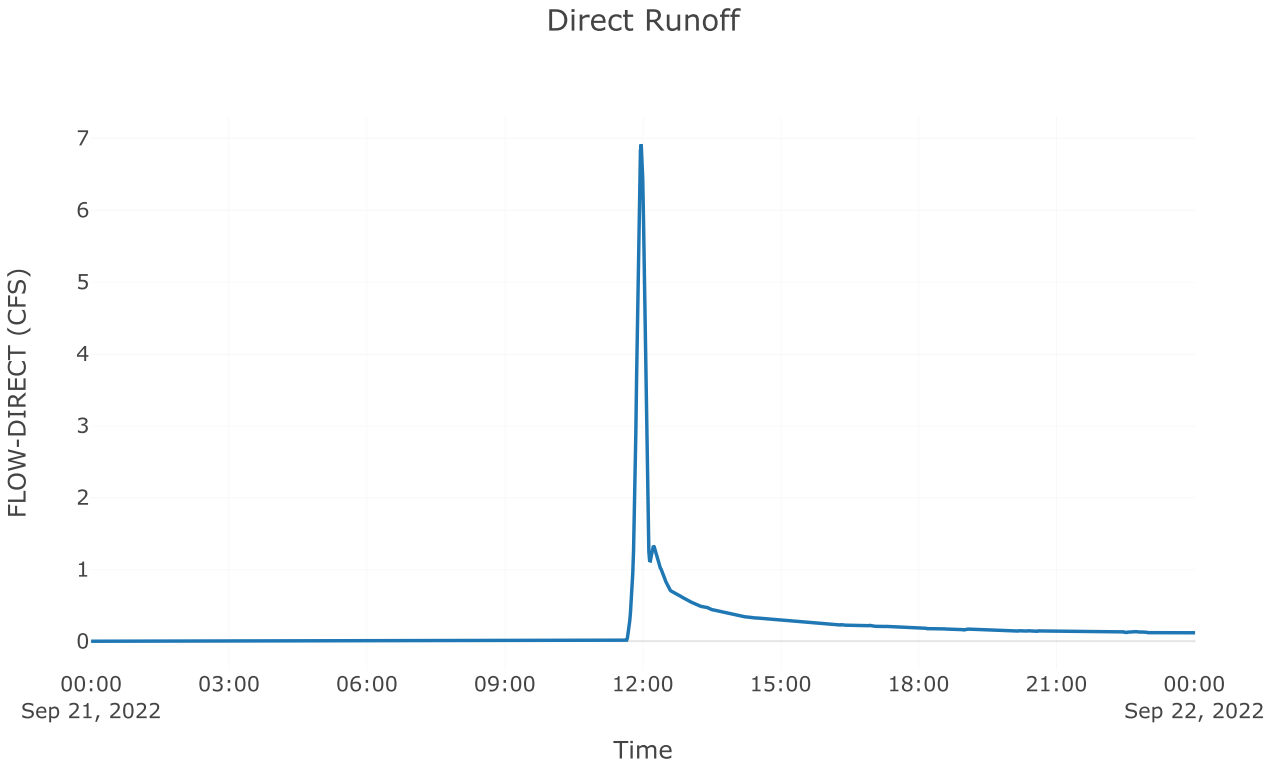
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	62.52
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Perv	
Peak Discharge (CFS)	6.91
Time of Peak Discharge	21Sep2022, 11:58

Volume (IN)	0.81
Precipitation Volume (AC - FT)	1.78
Loss Volume (AC - FT)	1.41
Excess Volume (AC - FT)	0.38
Direct Runoff Volume (AC - FT)	0.38
Baseflow Volume (AC - FT)	0









Junction: Total Post 5.1

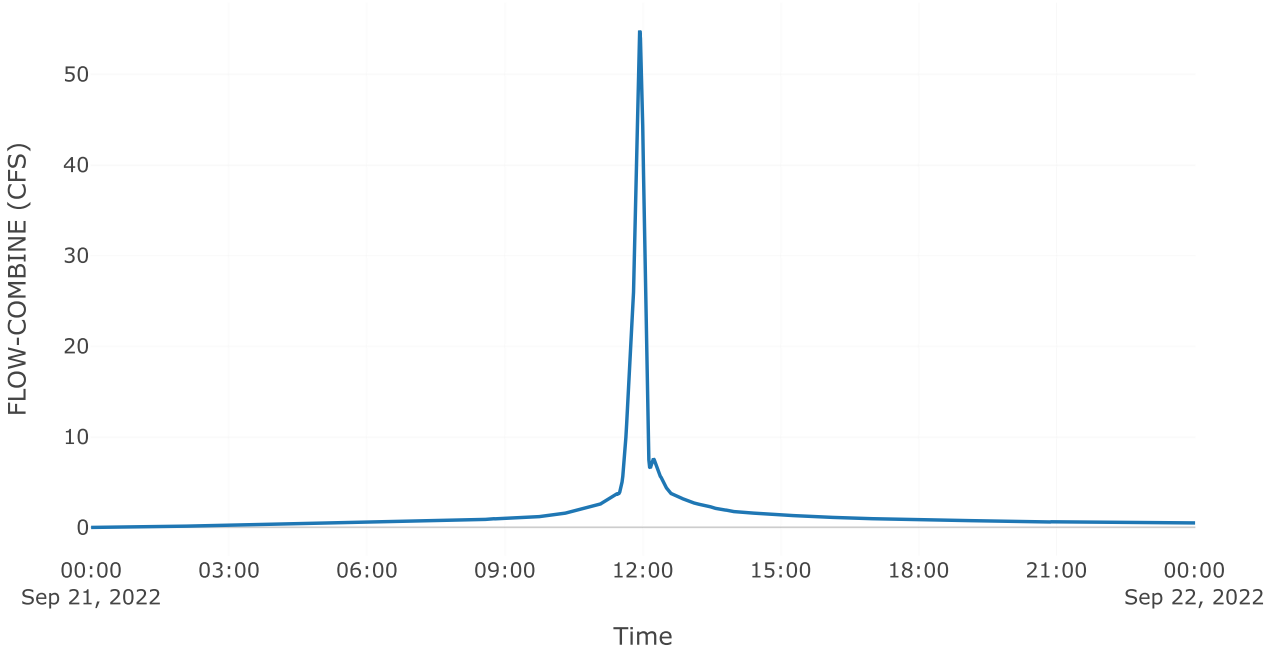
Results: Total Post 5.1

Peak Discharge (CFS) 54.81

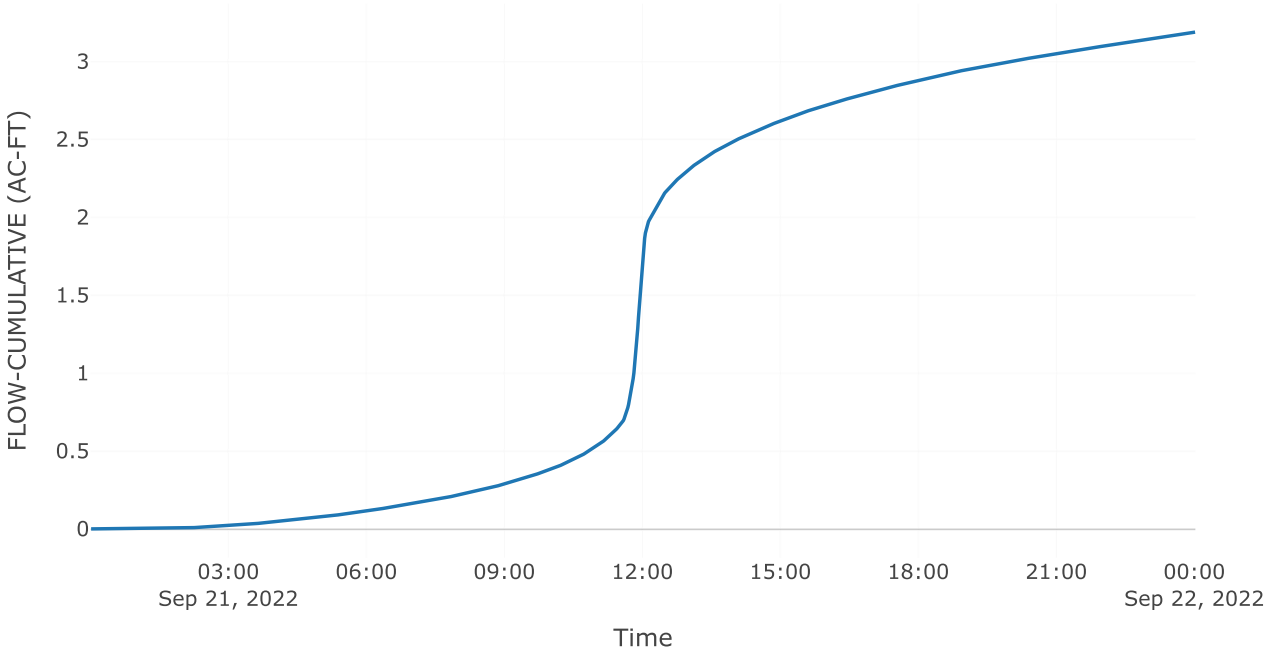
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	2.57

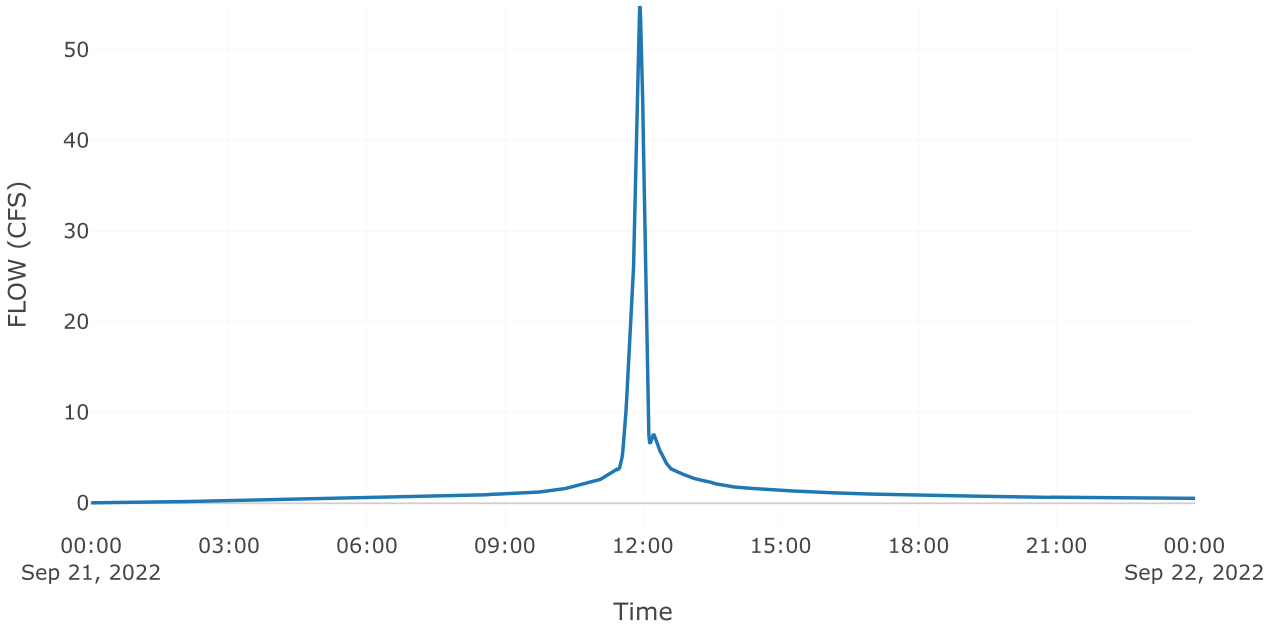
Combined Inflow



Cumulative Outflow



Outflow


50
40
30
20
10
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 5yr B5

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 13 October 2022, 19:14

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 5.1	0.03
Post 5.2 byp	0.01
Post 5.1 Imp	0.01
Post 5.1 Perv	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 5.1	0	59
Post 5.2 byp	0	59
Post 5.1 Imp	0	98
Post 5.1 Perv	0	62.52

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 5.1	18.6	Standard
Post 5.2 byp	9.6	Standard
Post 5.1 Imp	3	Standard
Post 5.1 Perv	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 5.1	0.03	17.83	21Sep2022, 12:14	1.05
Post 5.2 byp	0.01	5.11	21Sep2022, 12:04	1.06
Aos poi 5	Not specified	3.5	21Sep2022, 11:26	Not specified
Total poi 5	Not specified	8.61	21Sep2022, 12:04	Not specified
Post 5.1 Imp	0.01	59	21Sep2022, 11:56	4.45
Post 5.1 Perv	0.01	11.45	21Sep2022, 11:57	1.28
Total Post 5.1	0.02	70.14	21Sep2022, 11:56	3.27

Subbasin: Pre 5.1

Area (MI2) : 0.03

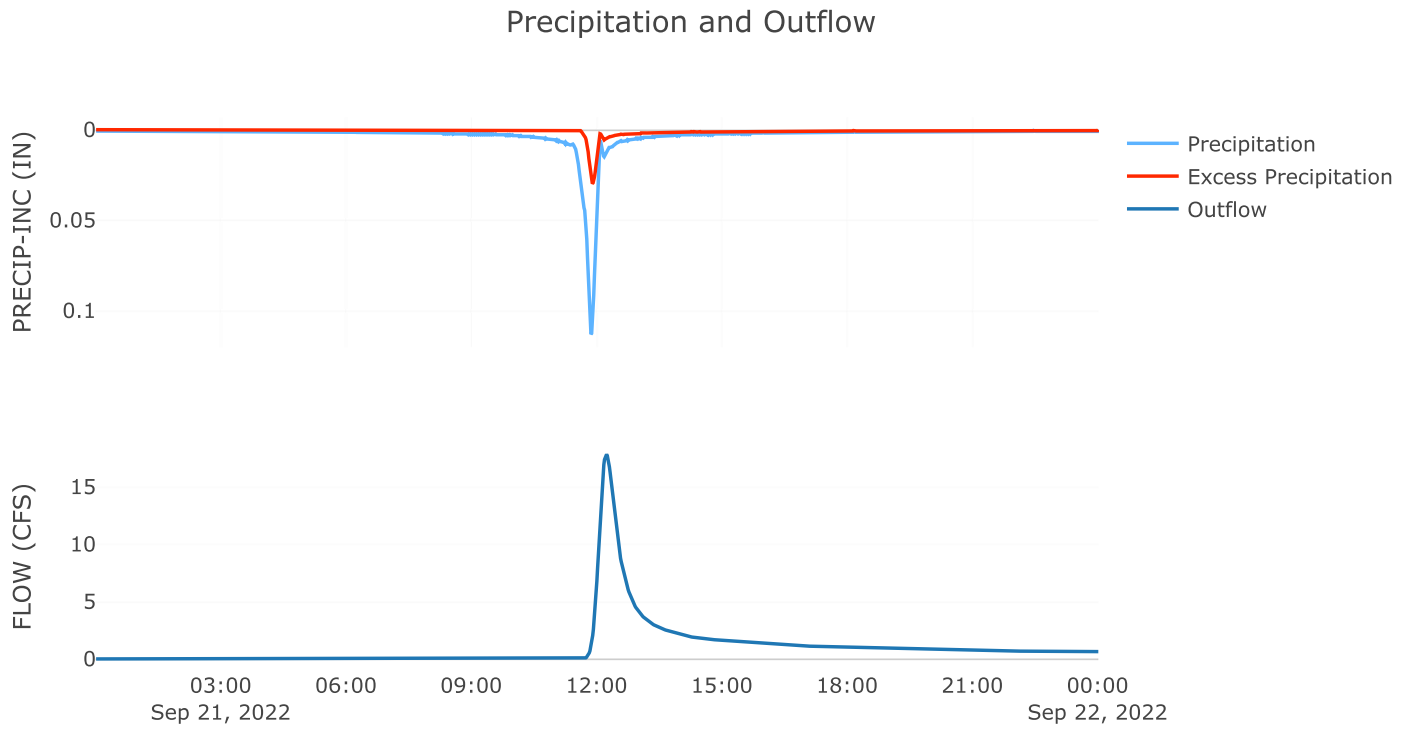
Loss Rate: Scs

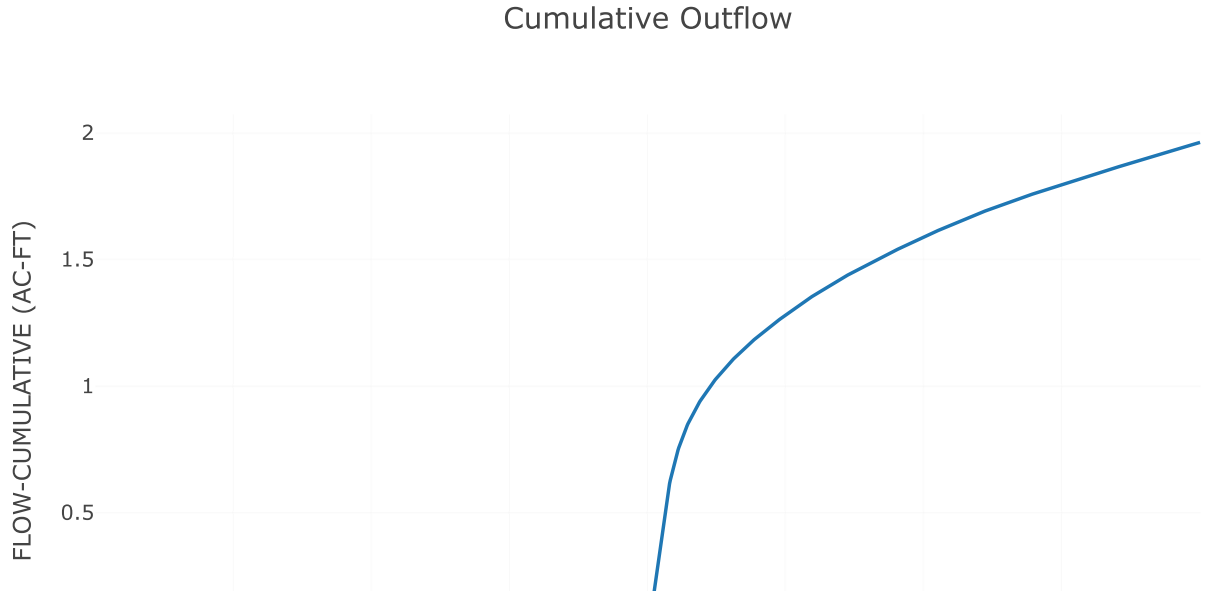
Percent Impervious Area	0
Curve Number	59

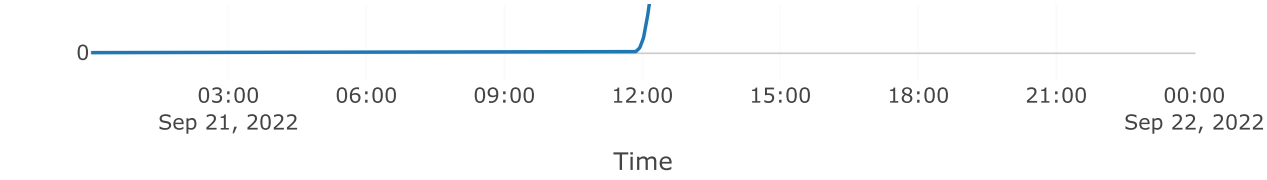
Transform: Scs
Lag 18.6
Unitgraph Type Standard

Results: Pre 5.1

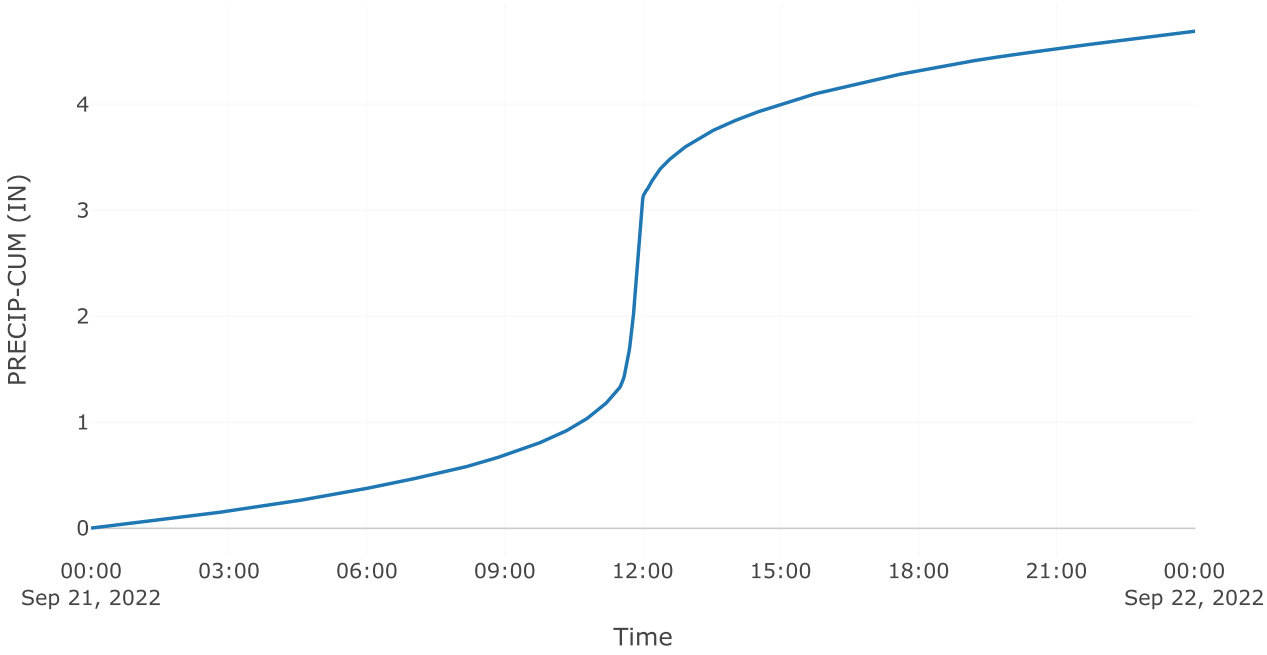
Peak Discharge (CFS)	17.83
Time of Peak Discharge	21Sep2022, 12:14
Volume (IN)	1.05
Precipitation Volume (AC - FT)	8.75
Loss Volume (AC - FT)	6.77
Excess Volume (AC - FT)	1.98
Direct Runoff Volume (AC - FT)	1.96
Baseflow Volume (AC - FT)	0



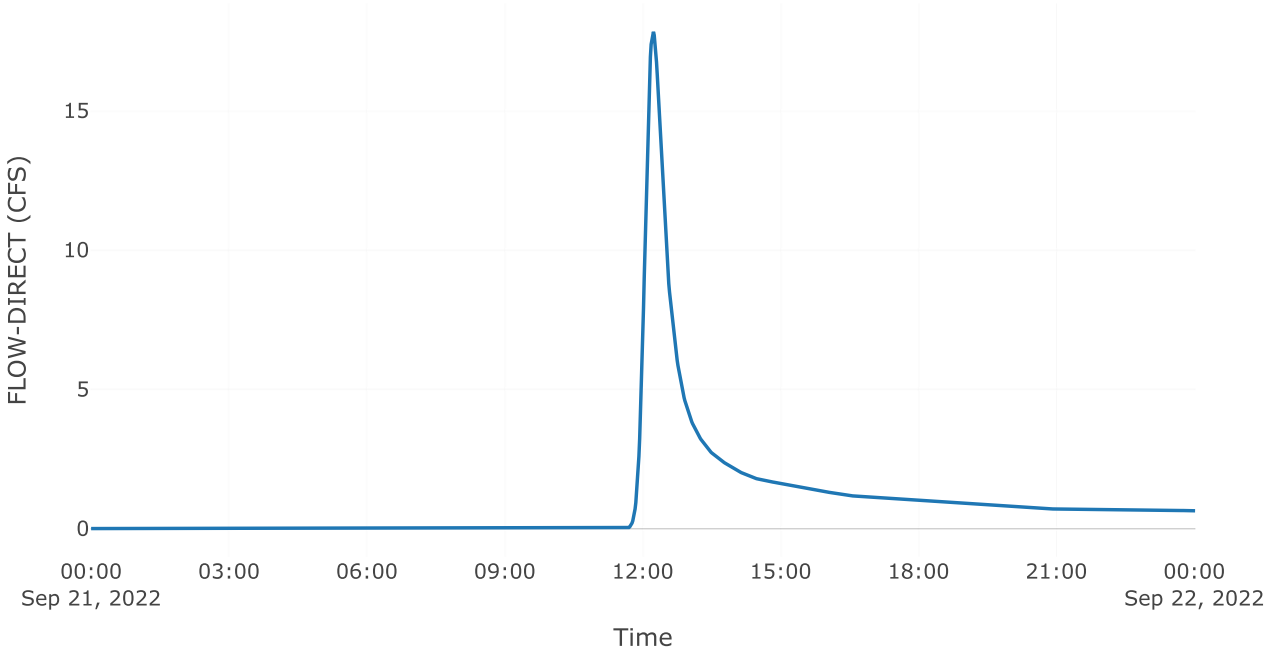




Cumulative Precipitation



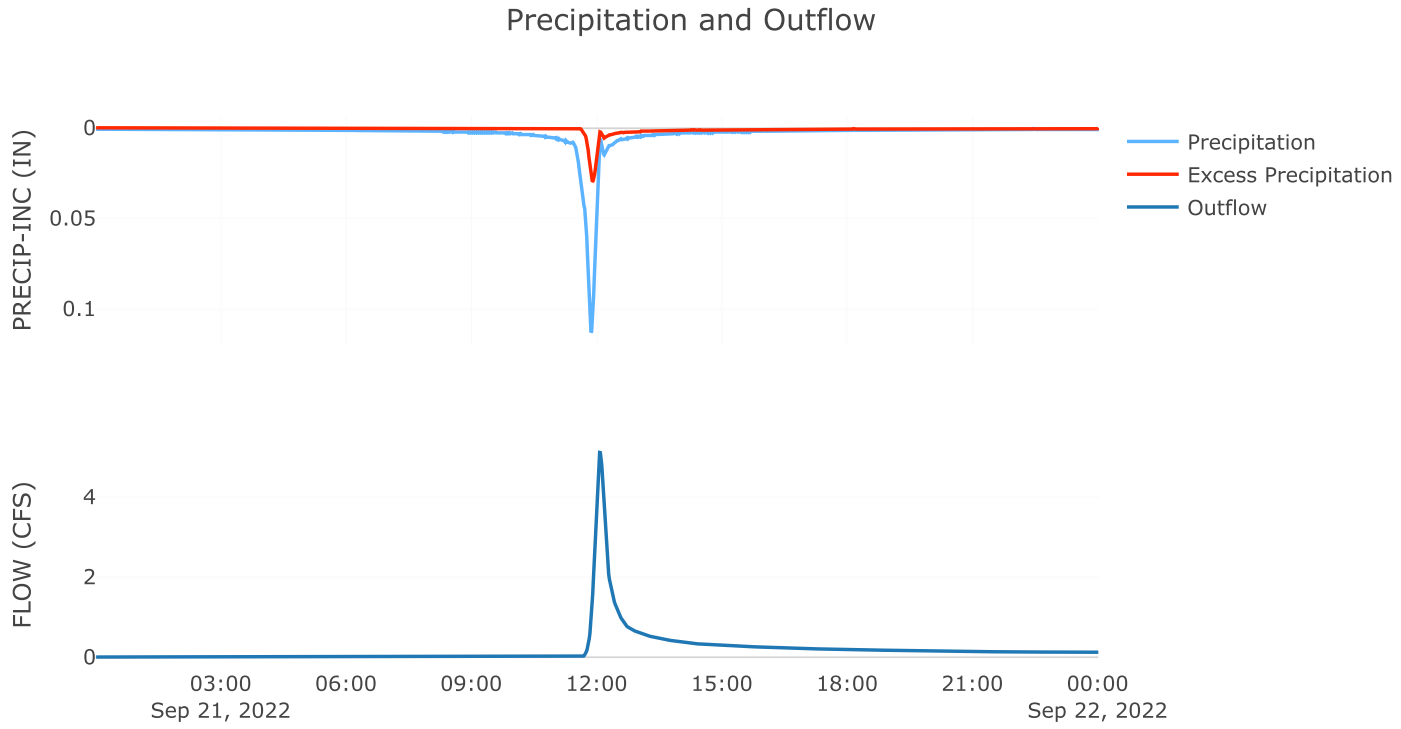
Direct Runoff

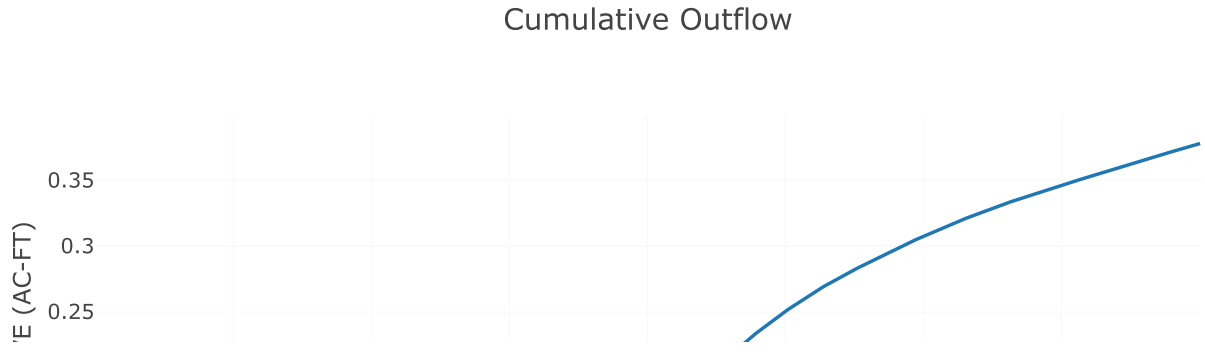


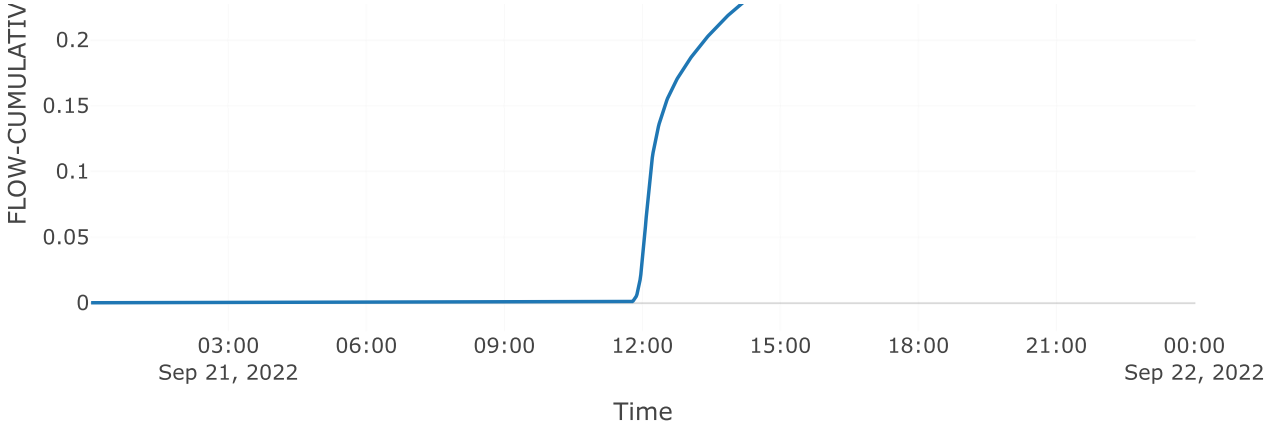
Subbasin: Post 5.2 byp

Area (MI2) : 0.01

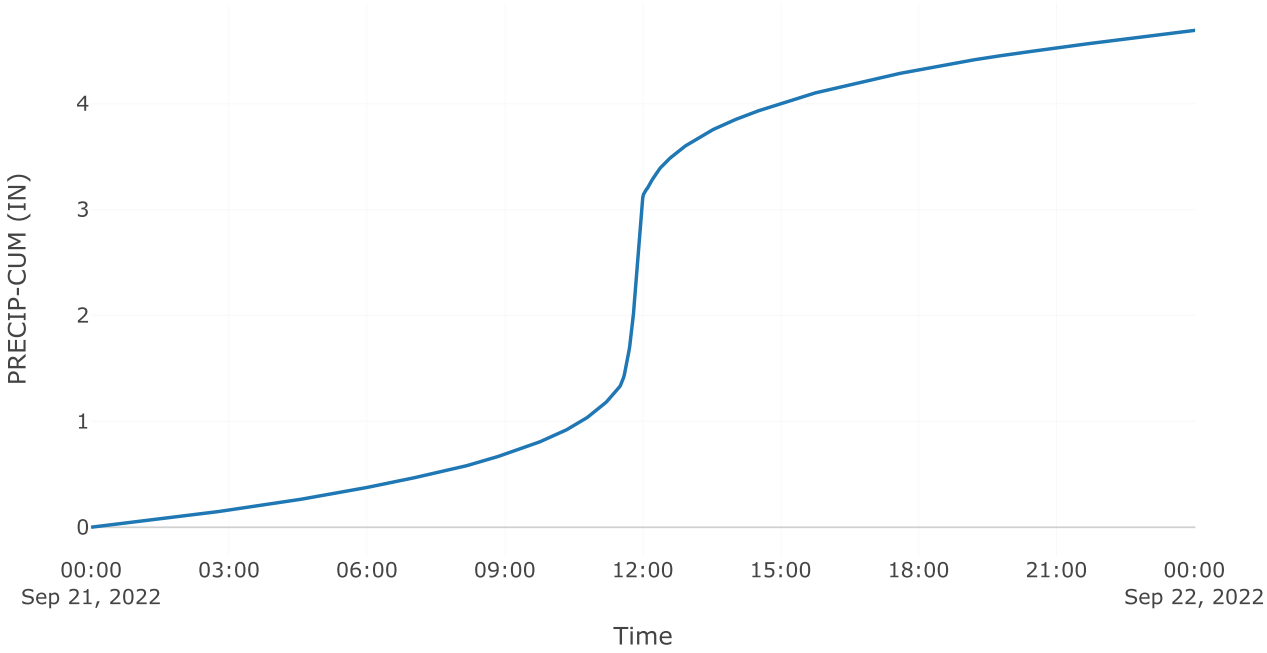
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	59
Transform: Scs	
Lag	9.6
Unitgraph Type	Standard
Results: Post 5.2 byp	
Peak Discharge (CFS)	5.11
Time of Peak Discharge	21Sep2022, 12:04
Volume (IN)	1.06
Precipitation Volume (AC - FT)	1.68
Loss Volume (AC - FT)	1.3
Excess Volume (AC - FT)	0.38
Direct Runoff Volume (AC - FT)	0.38
Baseflow Volume (AC - FT)	0



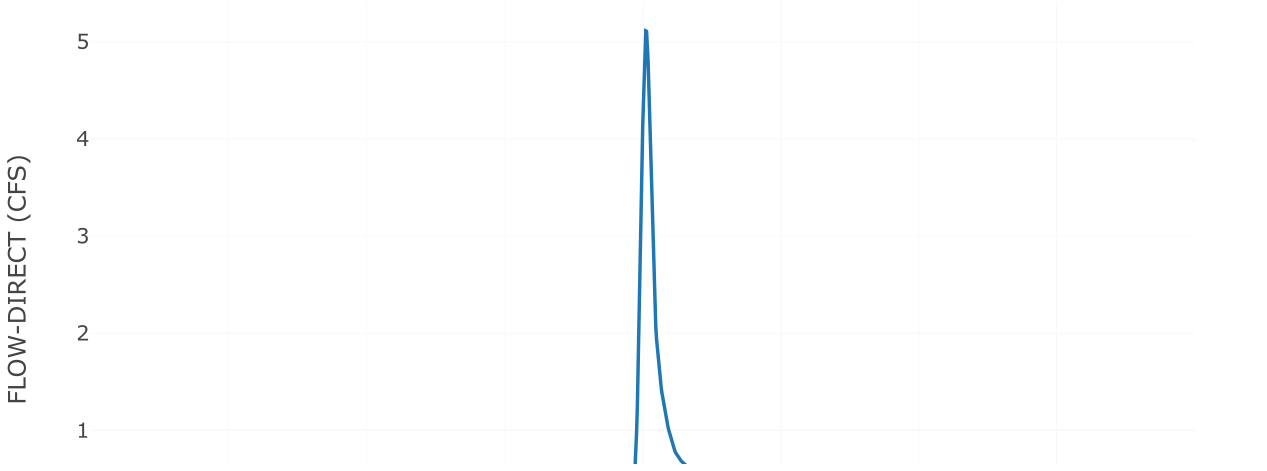


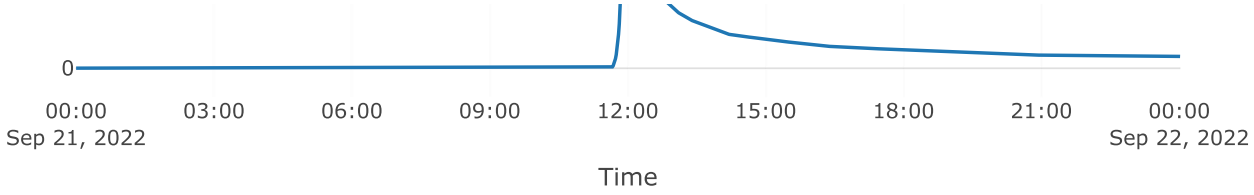


Cumulative Precipitation



Direct Runoff



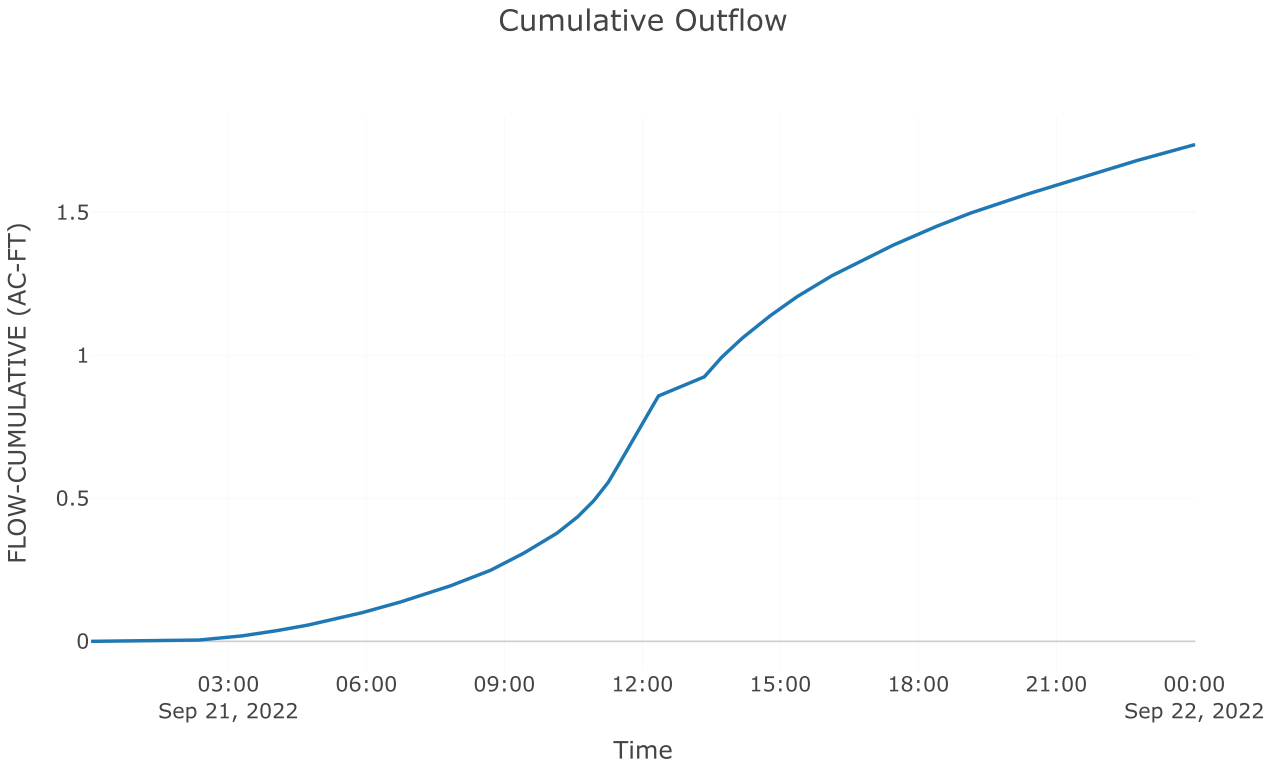


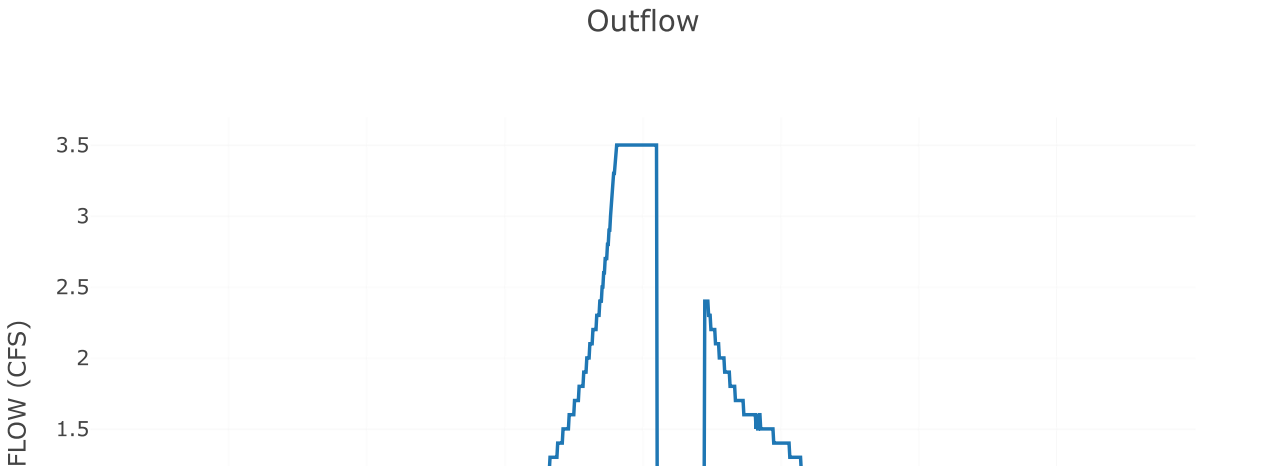
Source: AOS POI 5

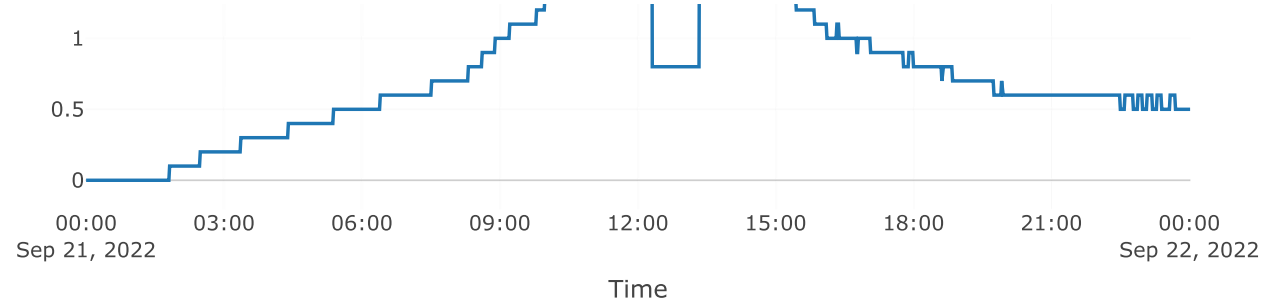
Downstream : Total poi 5
Flow Method : Gage Flow
Flow Gage : 5yr poi 5 aos

Results: AOS POI 5

Peak Discharge (CFS)	3.5
Time of Peak Discharge	21Sep2022, 11:26

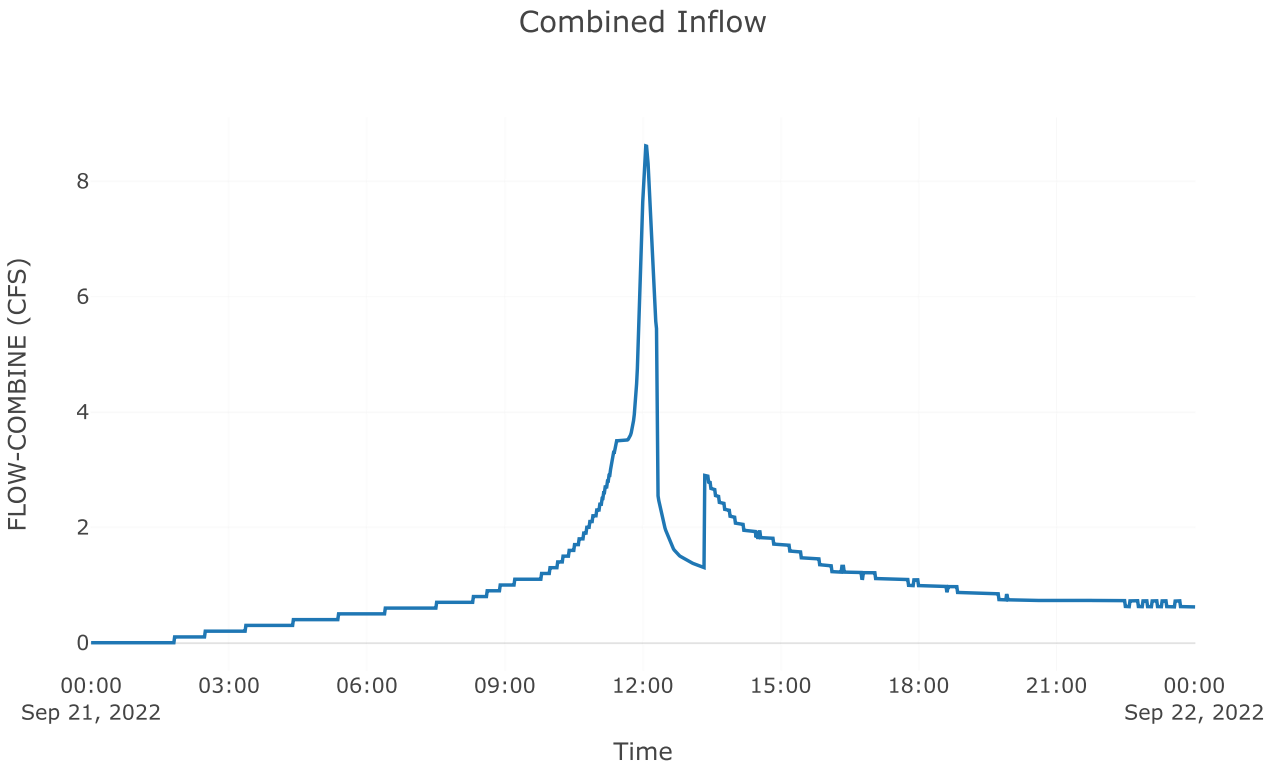


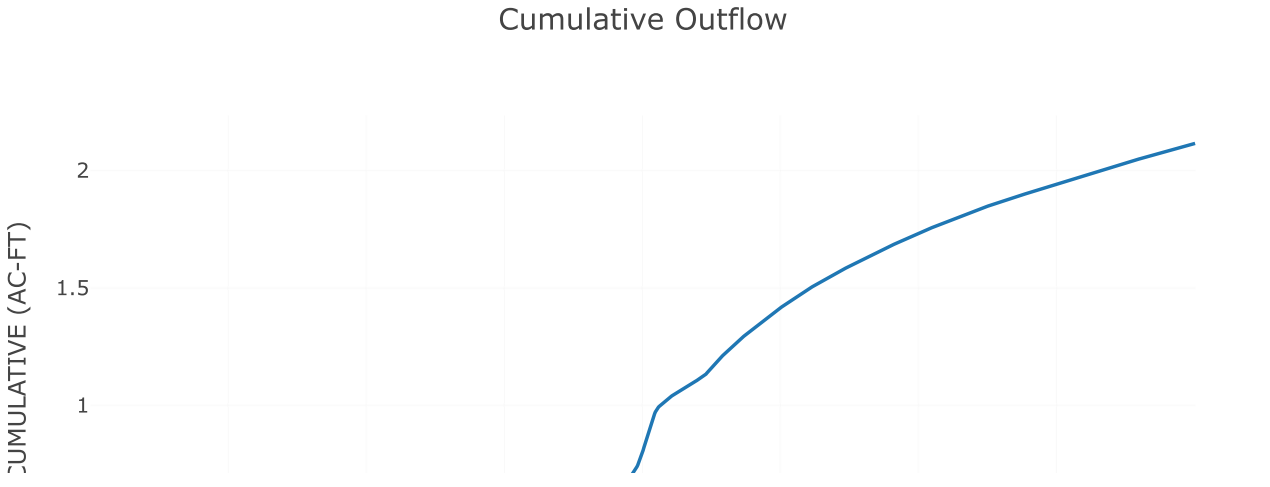


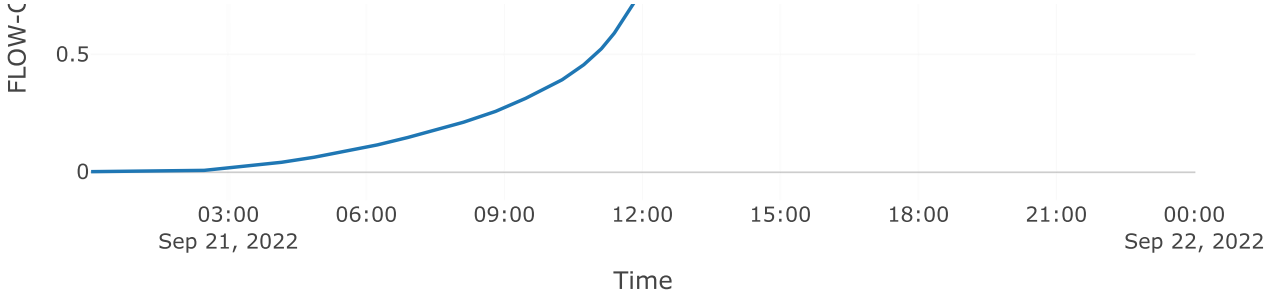


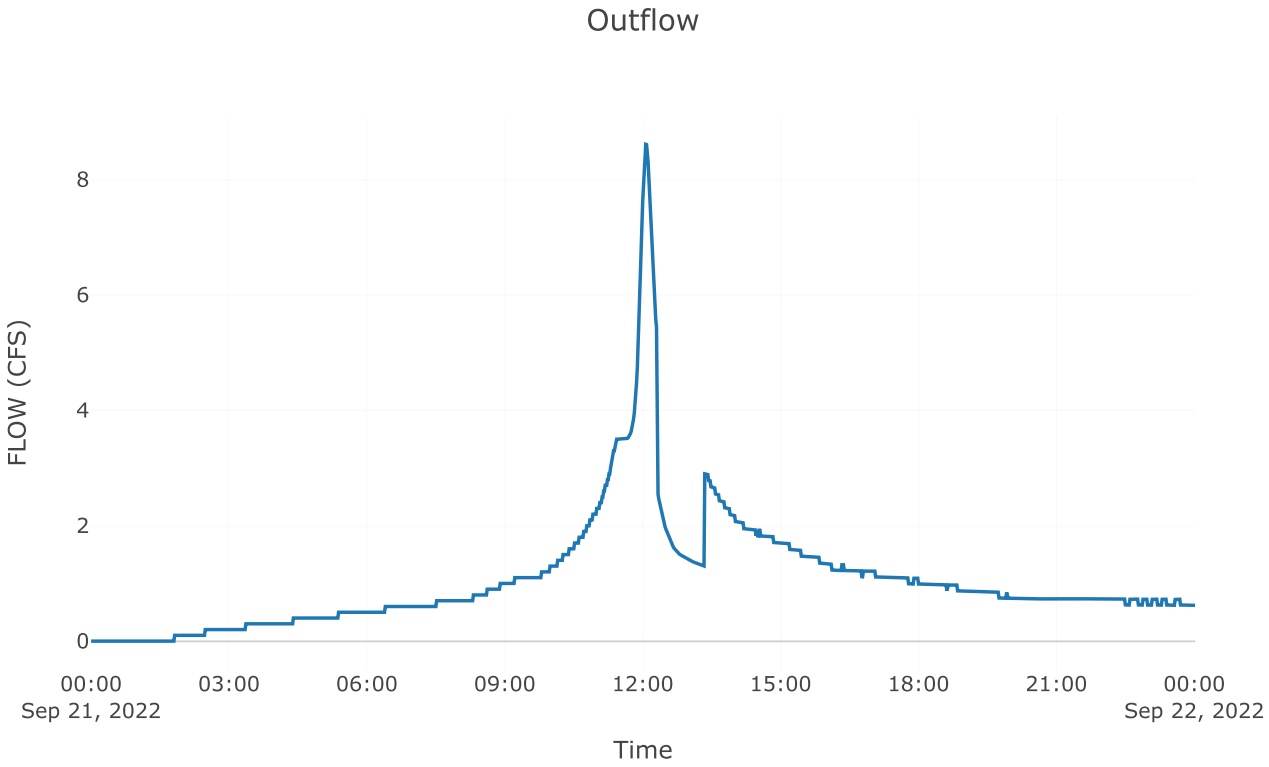
Junction: TOTAL POI 5

Results: TOTAL POI 5
Peak Discharge (CFS) 8.61
Time of Peak Discharge 21Sep2022, 12:04







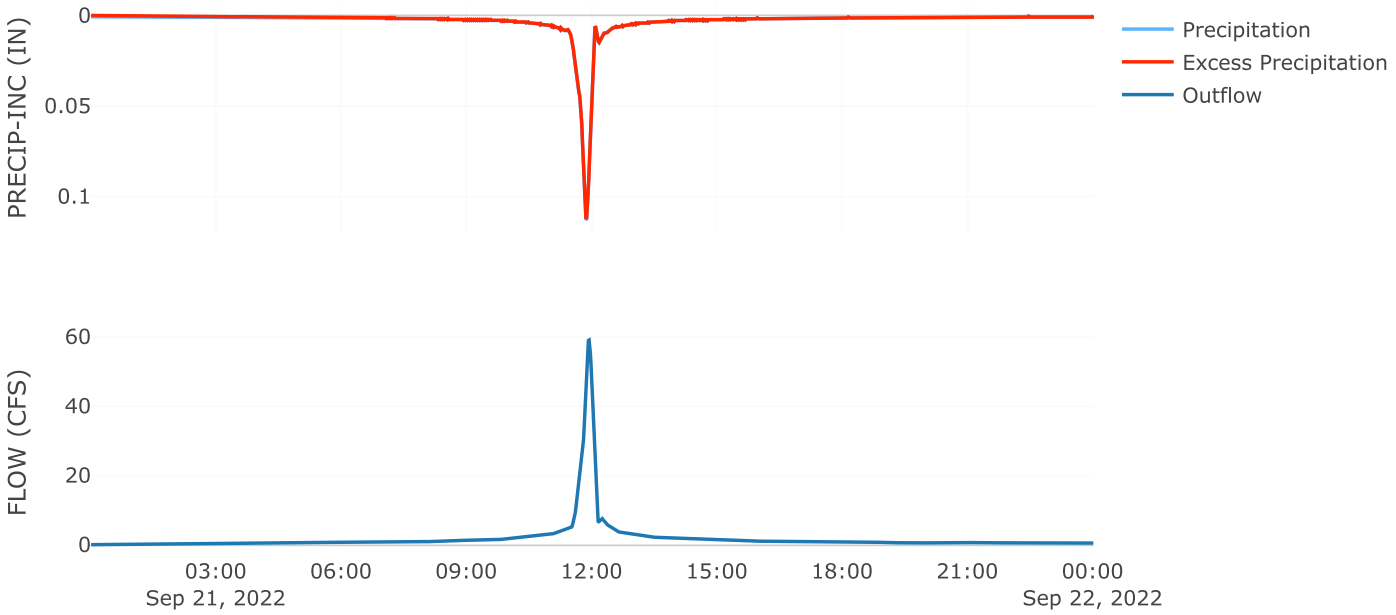


Subbasin: Post 5.1 Imp

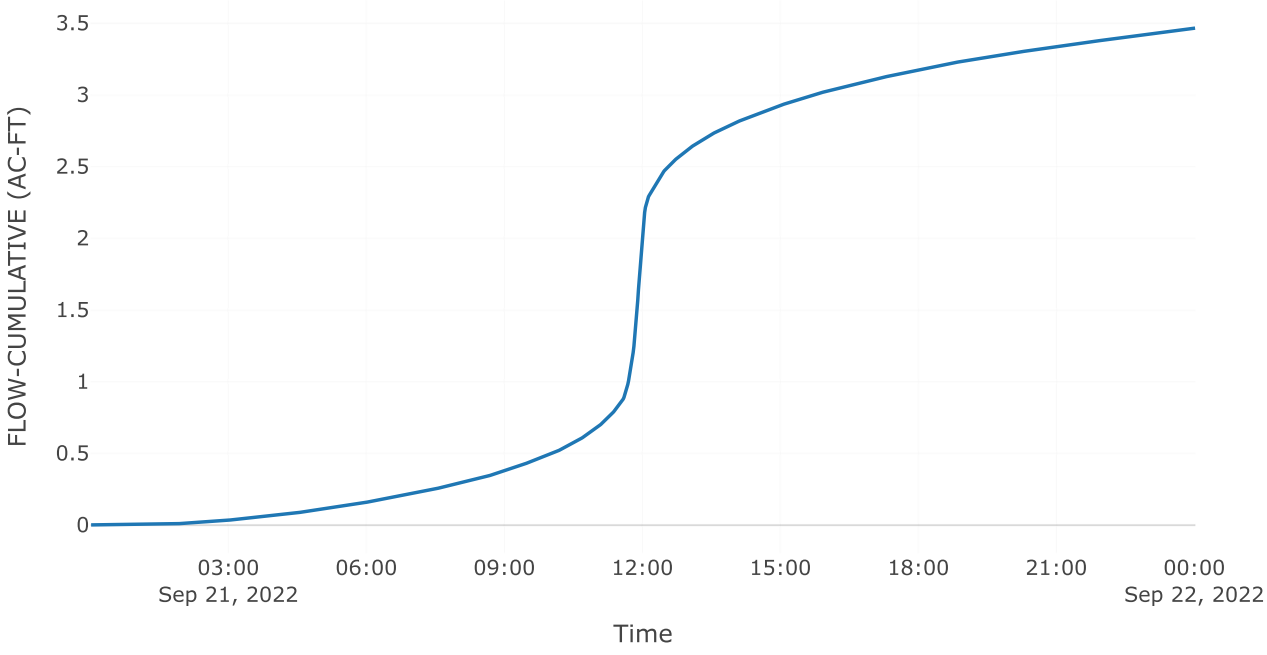
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Imp	
Peak Discharge (CFS)	59
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.45
Precipitation Volume (AC - FT)	3.65
Loss Volume (AC - FT)	0.18
Excess Volume (AC - FT)	3.47
Direct Runoff Volume (AC - FT)	3.46
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

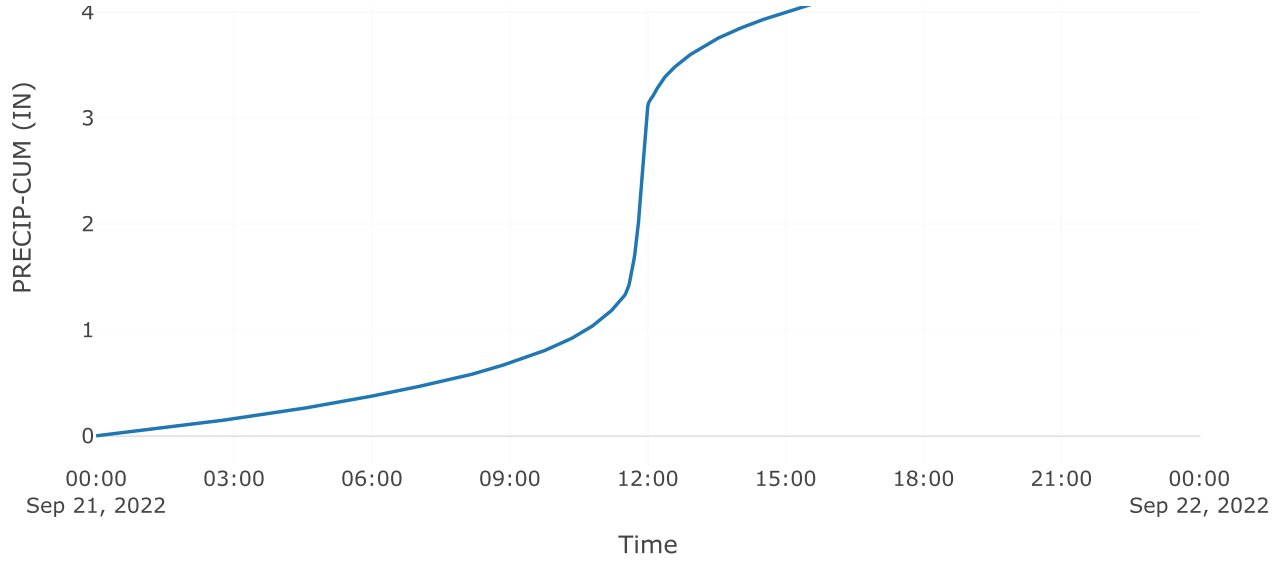


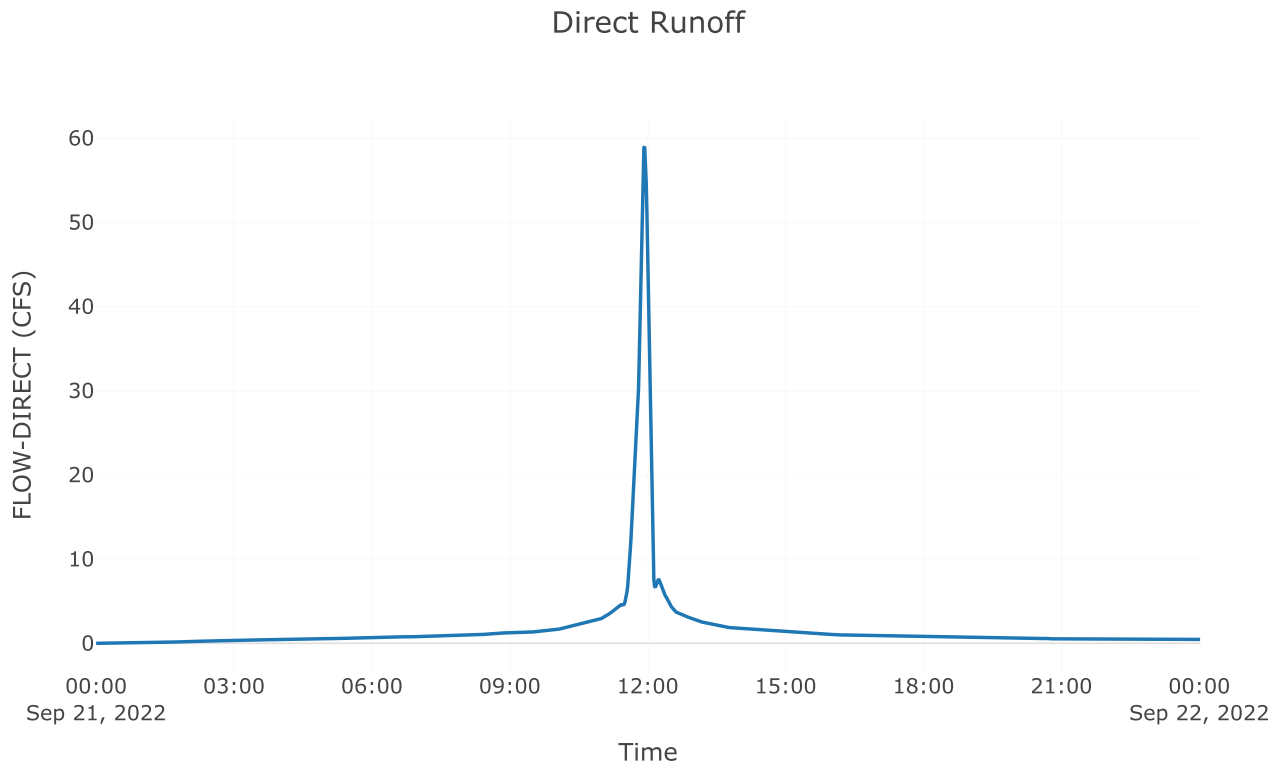
Cumulative Outflow



Cumulative Precipitation





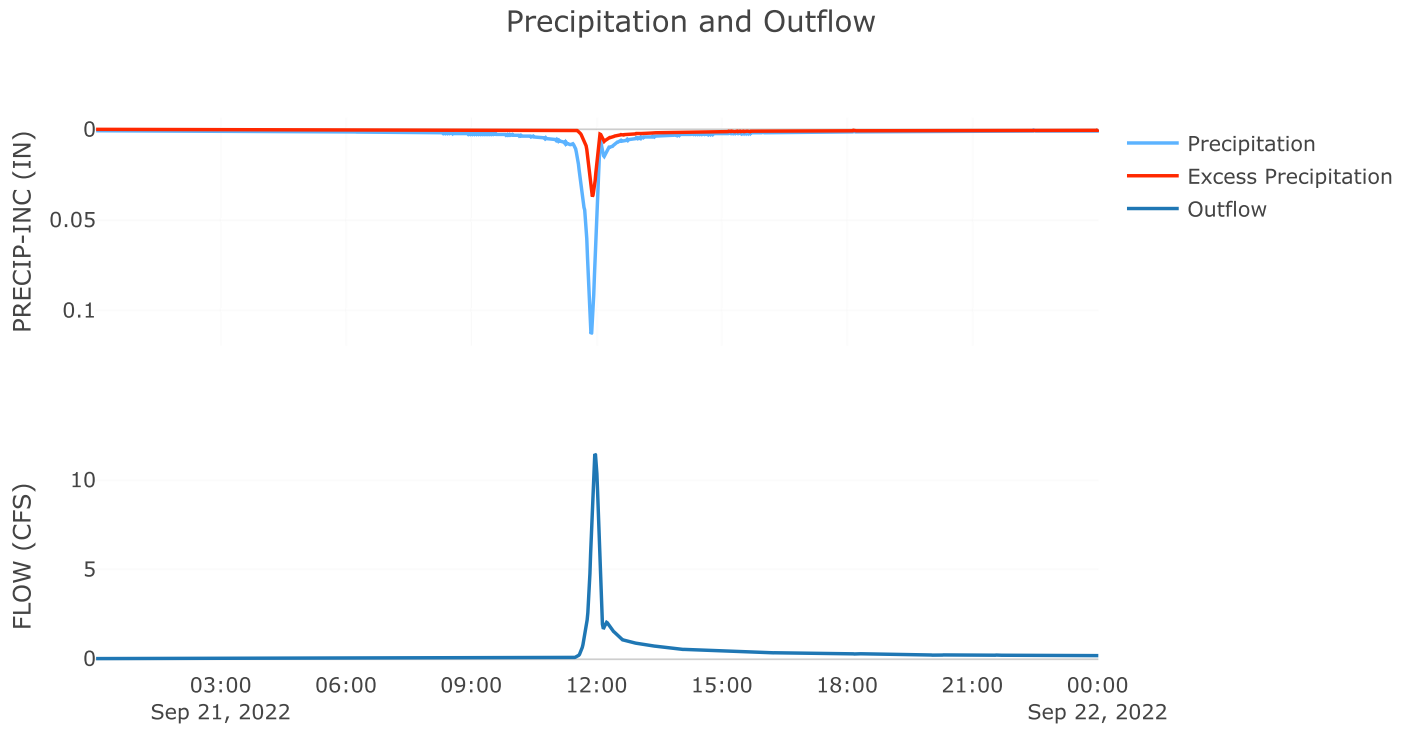


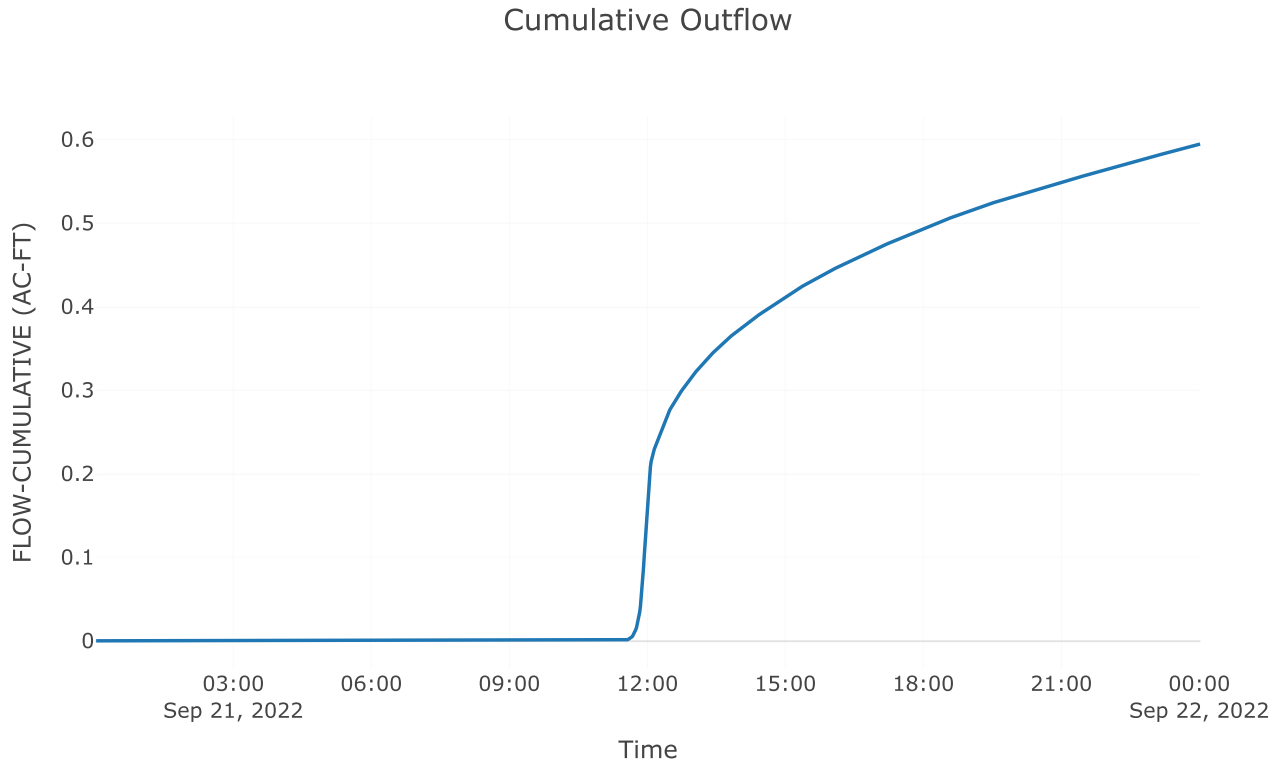
Subbasin: Post 5.1 Perv

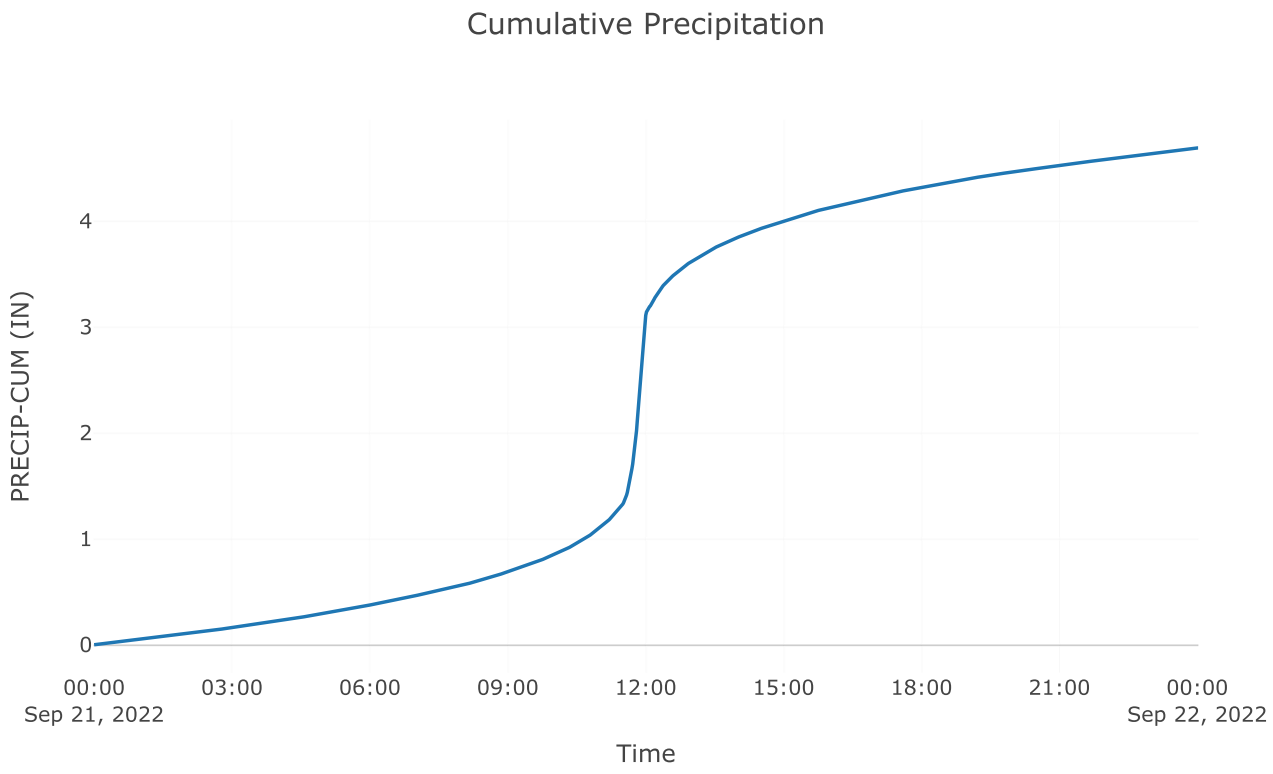
Area (MI2) : 0.01

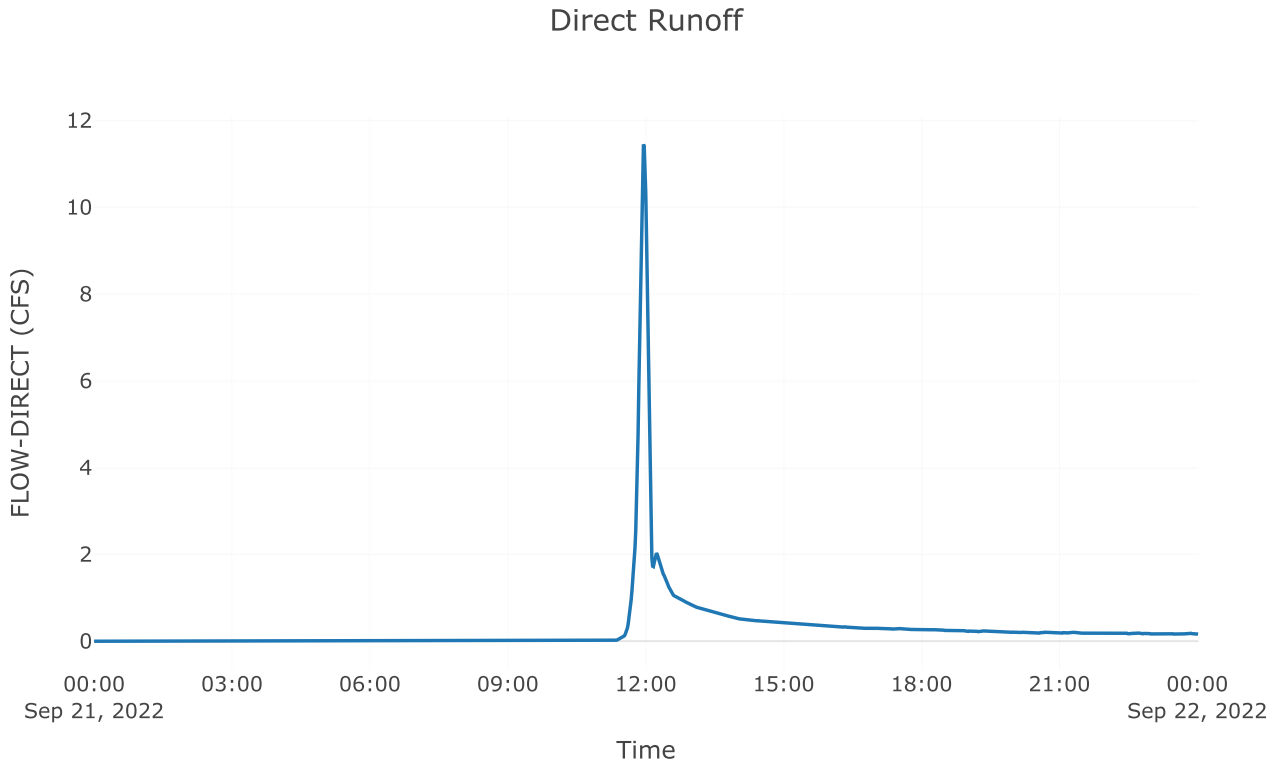
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	62.52
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Perv	
Peak Discharge (CFS)	11.45
Time of Peak Discharge	21Sep2022, 11:57

Volume (IN)	1.28
Precipitation Volume (AC - FT)	2.17
Loss Volume (AC - FT)	1.58
Excess Volume (AC - FT)	0.6
Direct Runoff Volume (AC - FT)	0.59
Baseflow Volume (AC - FT)	0









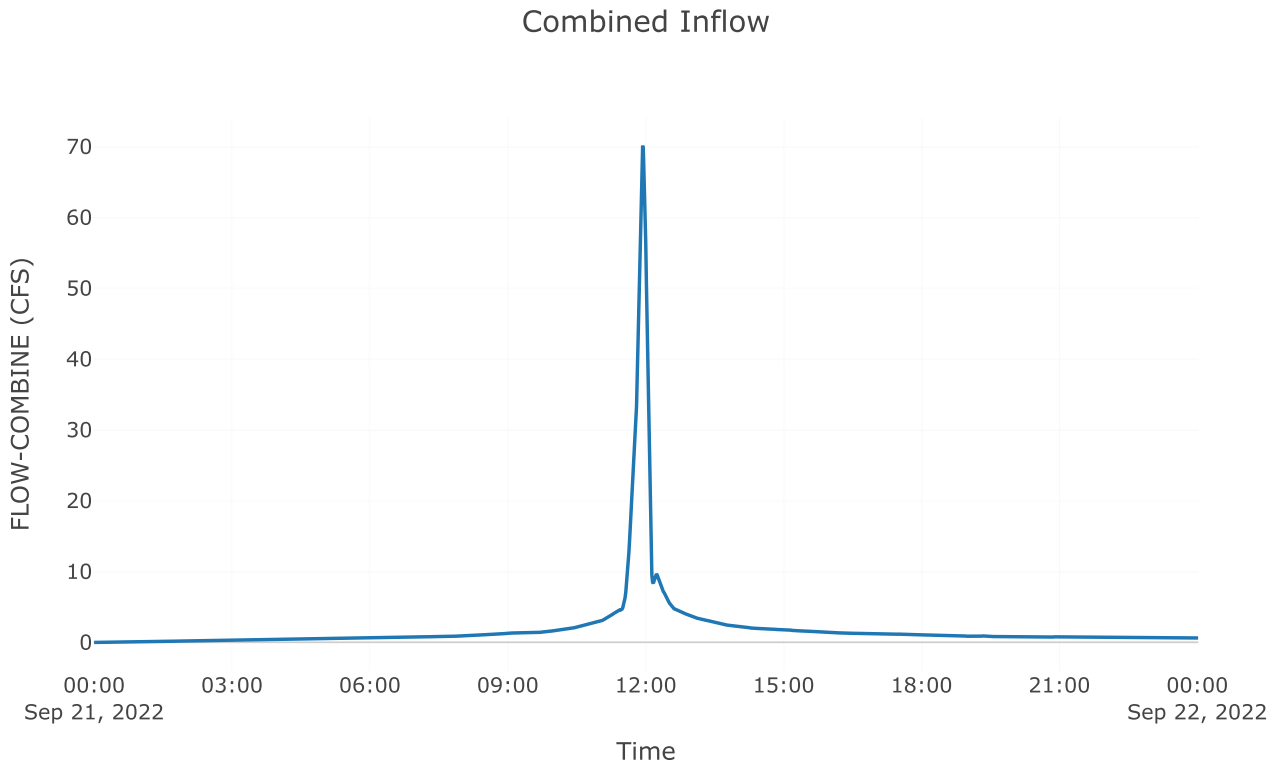
Junction: Total Post 5.1

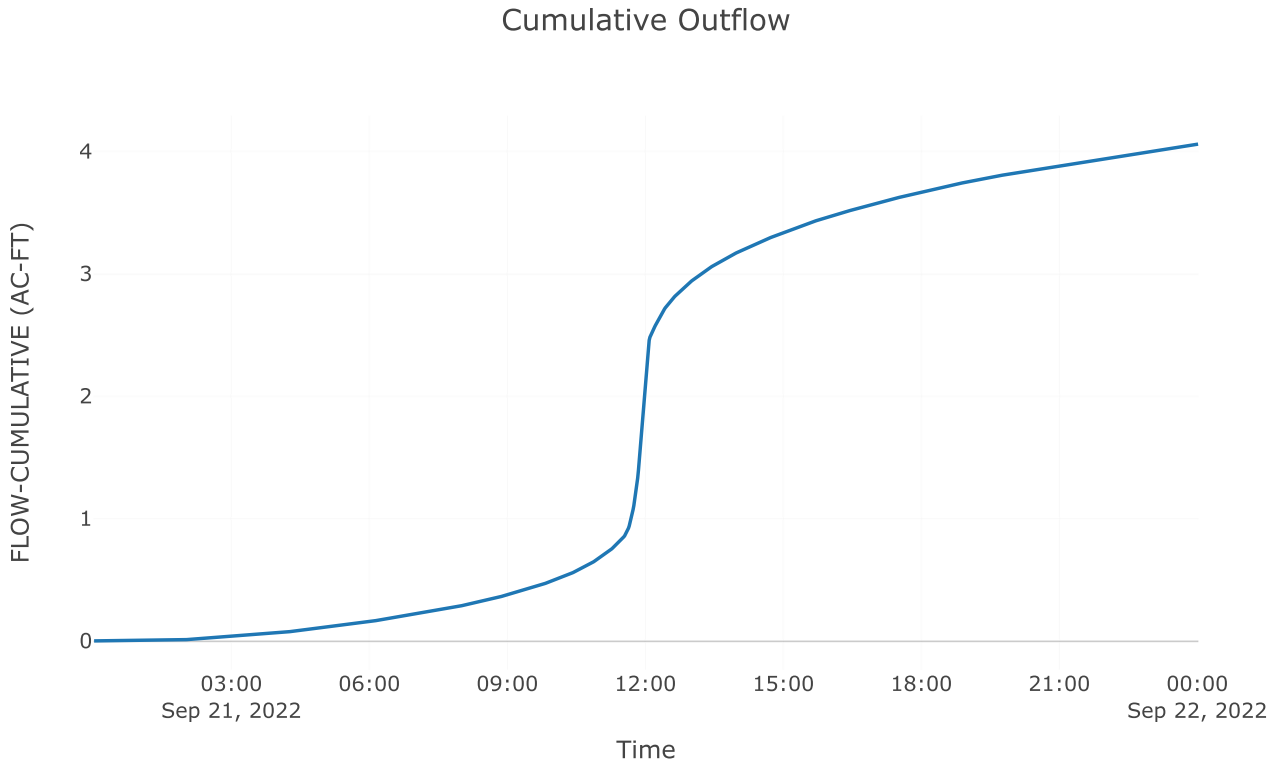
Results: Total Post 5.1

Peak Discharge (CFS) 70.14

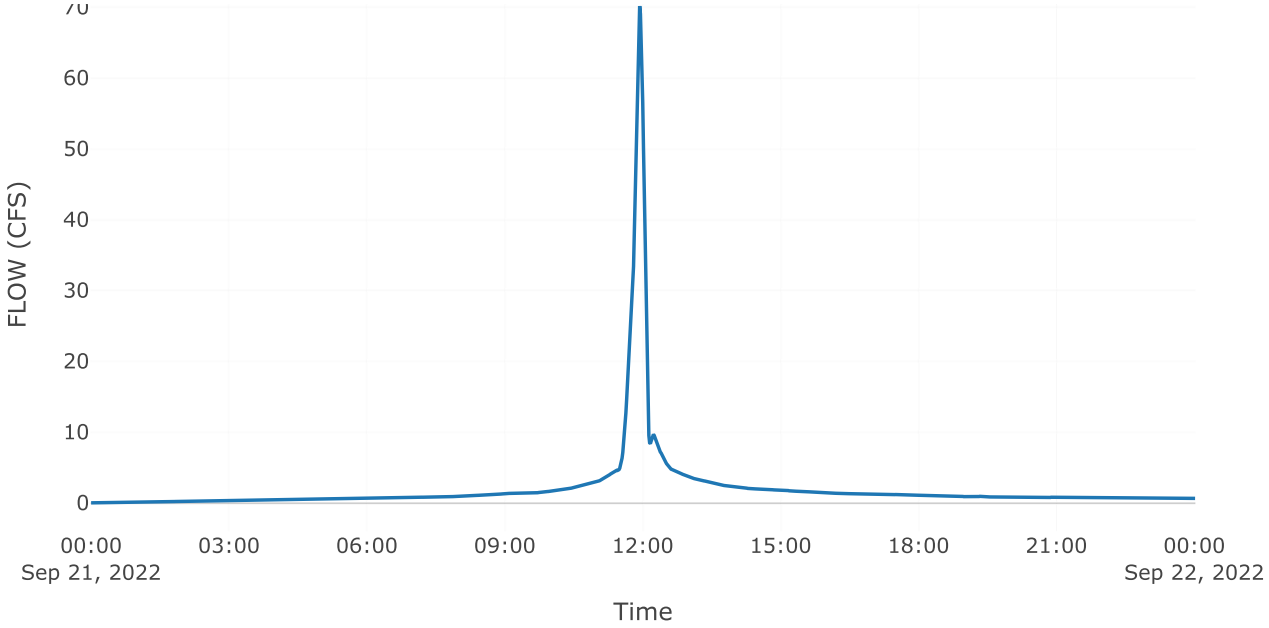
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	3.27





Outflow


70
60
50
40
30
20
10
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 10YR B5

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 13 October 2022, 19:15

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 5.1	0.03
Post 5.2 byp	0.01
Post 5.1 Imp	0.01
Post 5.1 Perv	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 5.1	0	59
Post 5.2 byp	0	59
Post 5.1 Imp	0	98
Post 5.1 Perv	0	62.52

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 5.1	18.6	Standard
Post 5.2 byp	9.6	Standard
Post 5.1 Imp	3	Standard
Post 5.1 Perv	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 5.1	0.03	25.8	21Sep2022, 12:13	1.43
Post 5.2 byp	0.01	7.29	21Sep2022, 12:04	1.44
Aos poi 5	Not specified	22	21Sep2022, 12:15	Not specified
Total poi 5	Not specified	25.72	21Sep2022, 12:01	Not specified
Post 5.1 Imp	0.01	67.52	21Sep2022, 11:56	5.12
Post 5.1 Perv	0.01	15.5	21Sep2022, 11:57	1.7
Total Post 5.1	0.02	82.74	21Sep2022, 11:56	3.84

Subbasin: Pre 5.1

Area (MI2) : 0.03

Loss Rate: Scs

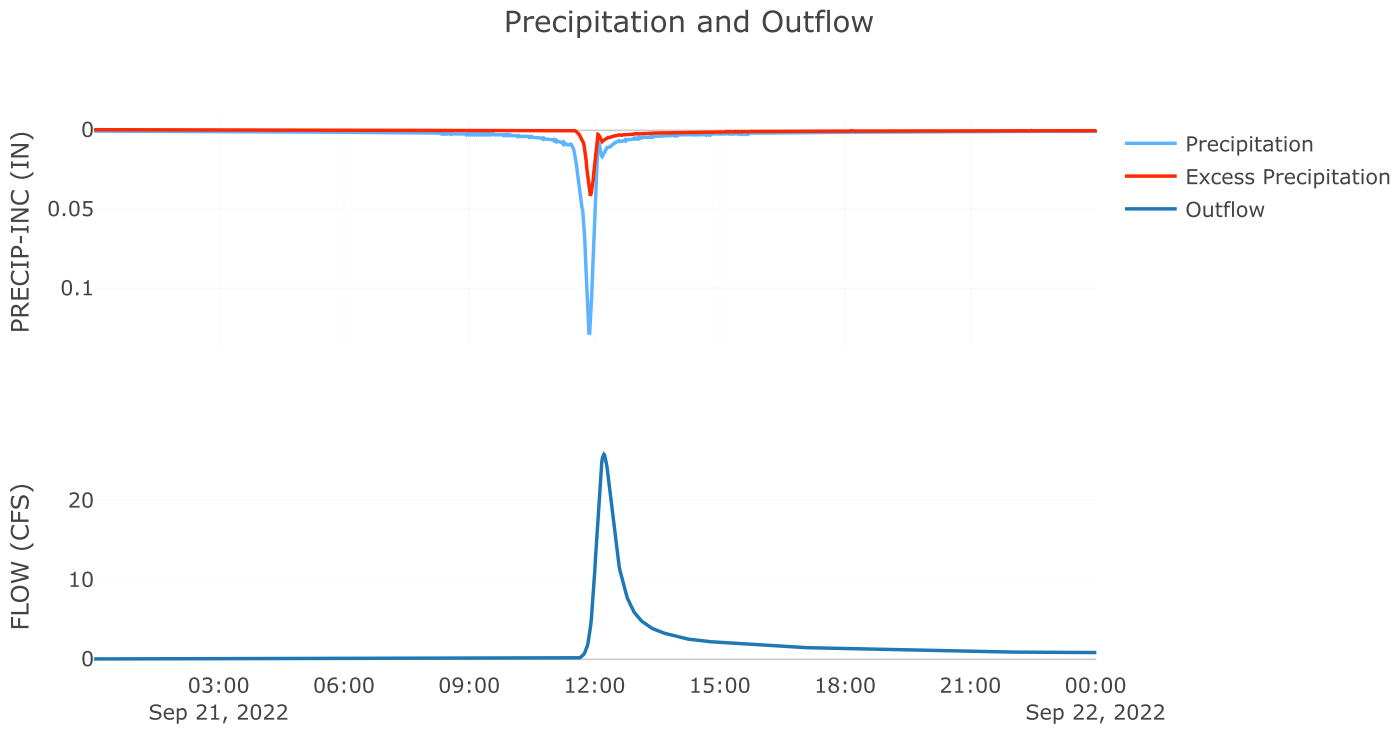
Percent Impervious Area	0
Curve Number	59

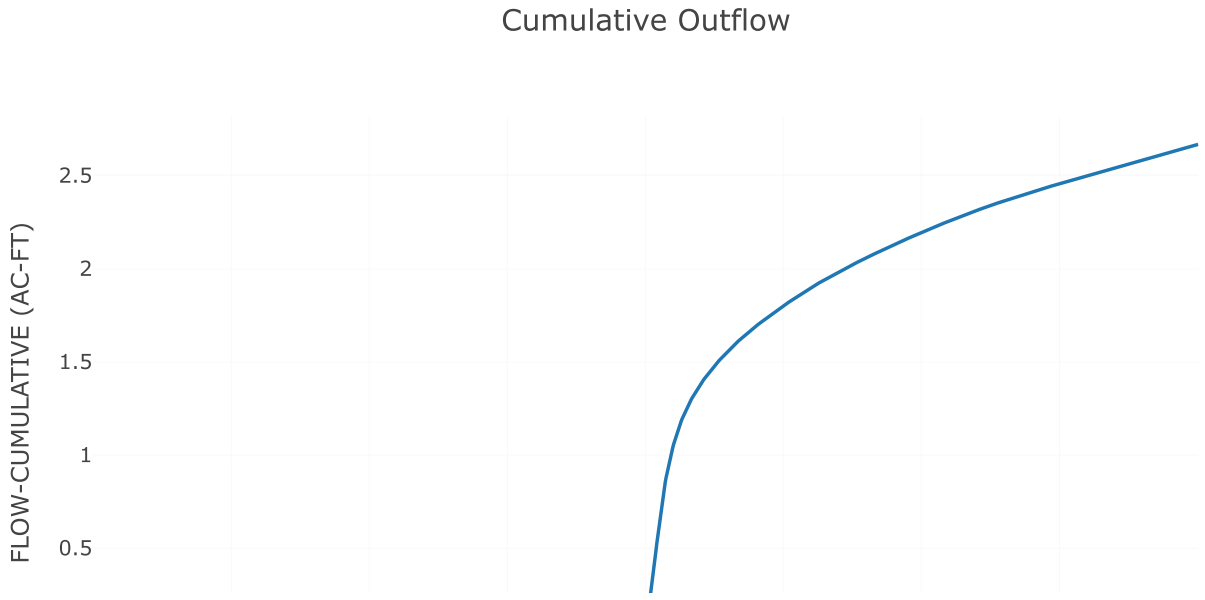
Transform: Scs

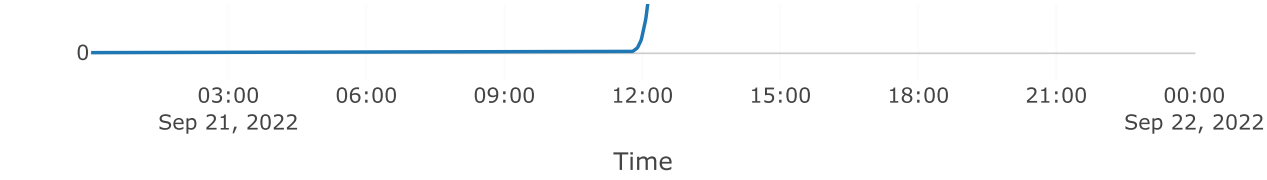
Lag	18.6
Unitgraph Type	Standard

Results: Pre 5.1

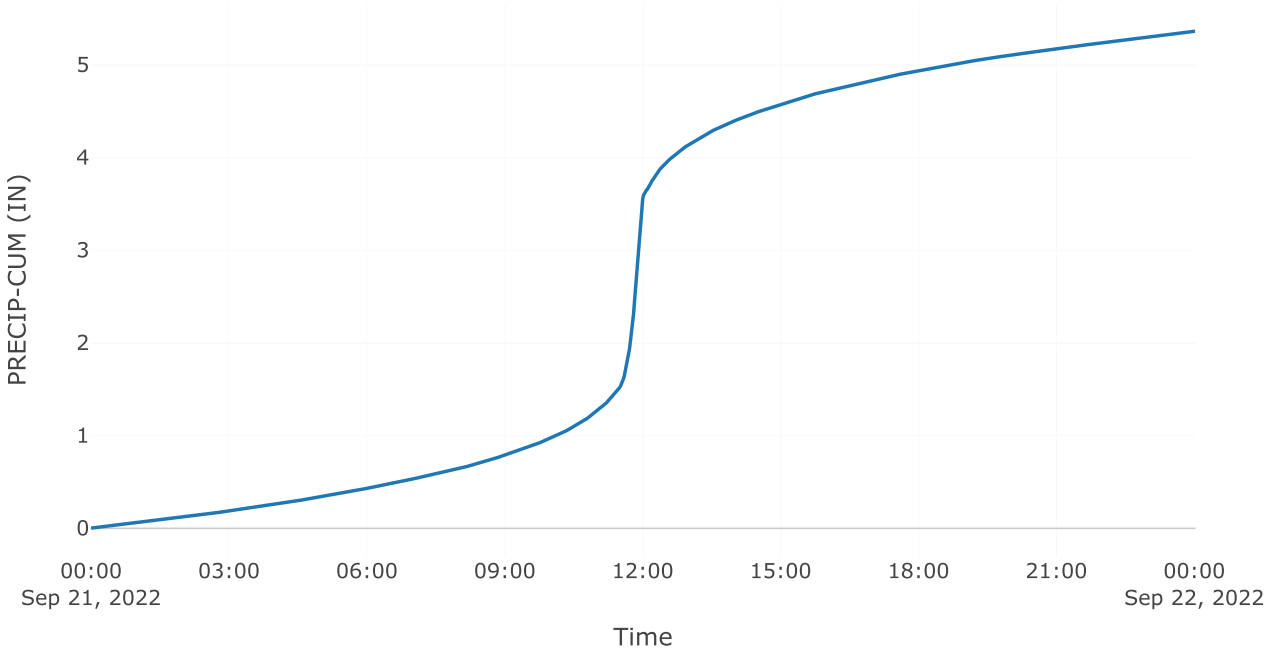
Peak Discharge (CFS)	25.8
Time of Peak Discharge	21Sep2022, 12:13
Volume (IN)	1.43
Precipitation Volume (AC - FT)	10
Loss Volume (AC - FT)	7.3
Excess Volume (AC - FT)	2.69
Direct Runoff Volume (AC - FT)	2.67
Baseflow Volume (AC - FT)	0



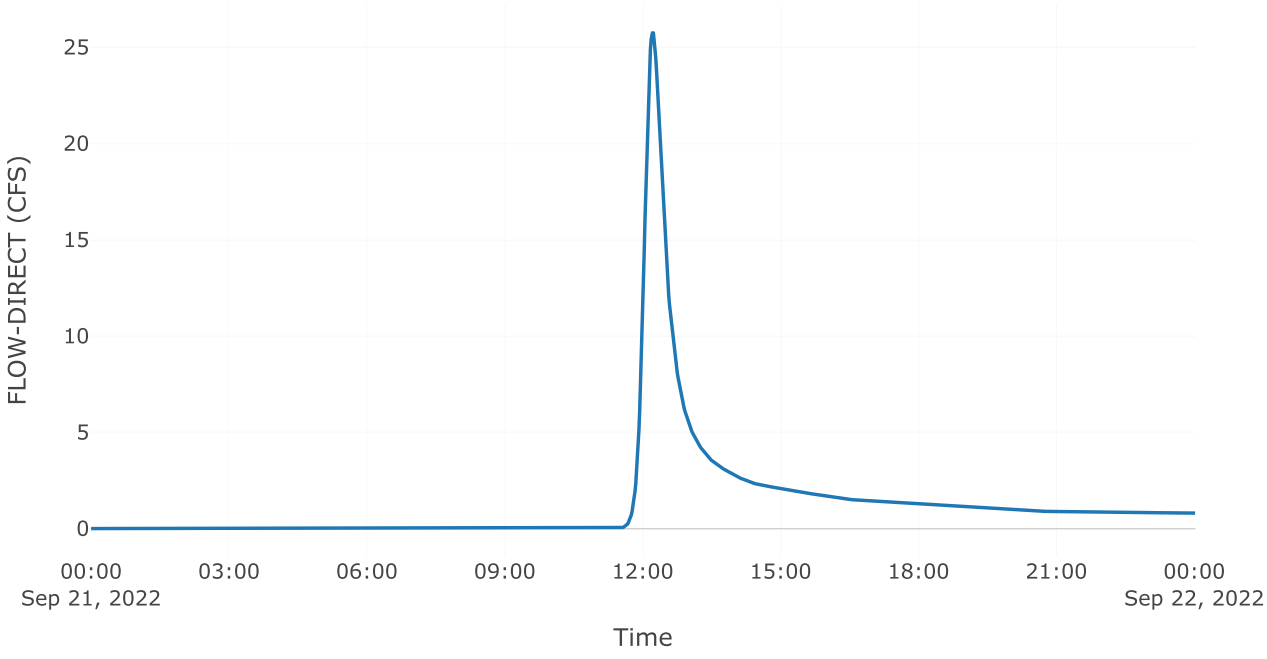




Cumulative Precipitation



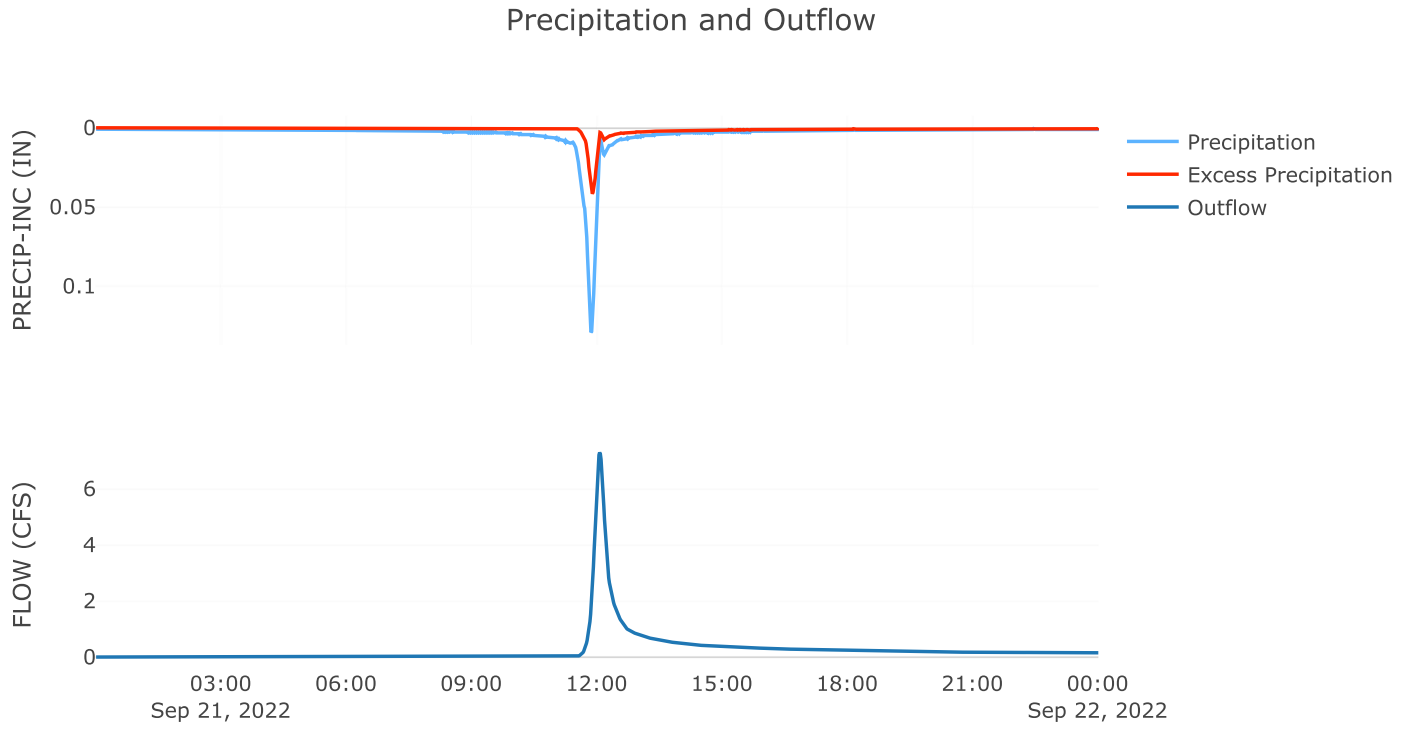
Direct Runoff

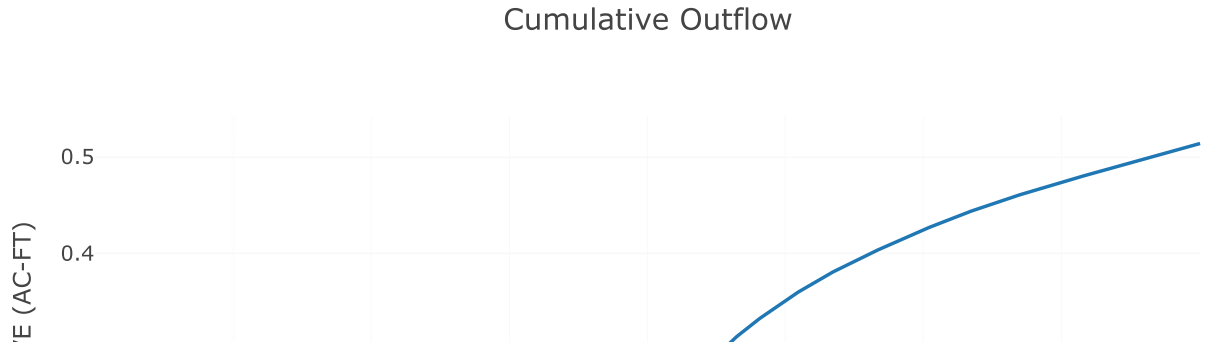


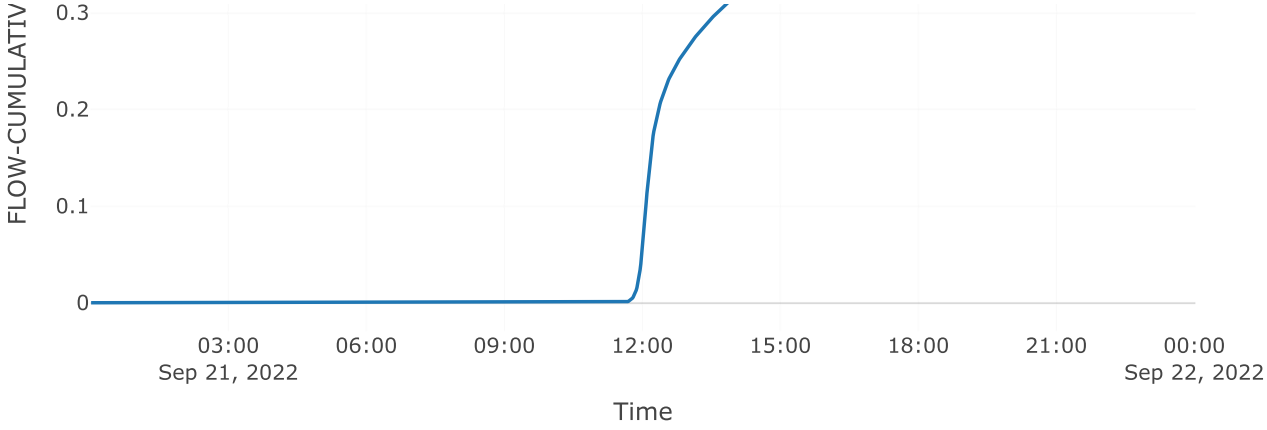
Subbasin: Post 5.2 byp

Area (MI2) : 0.01

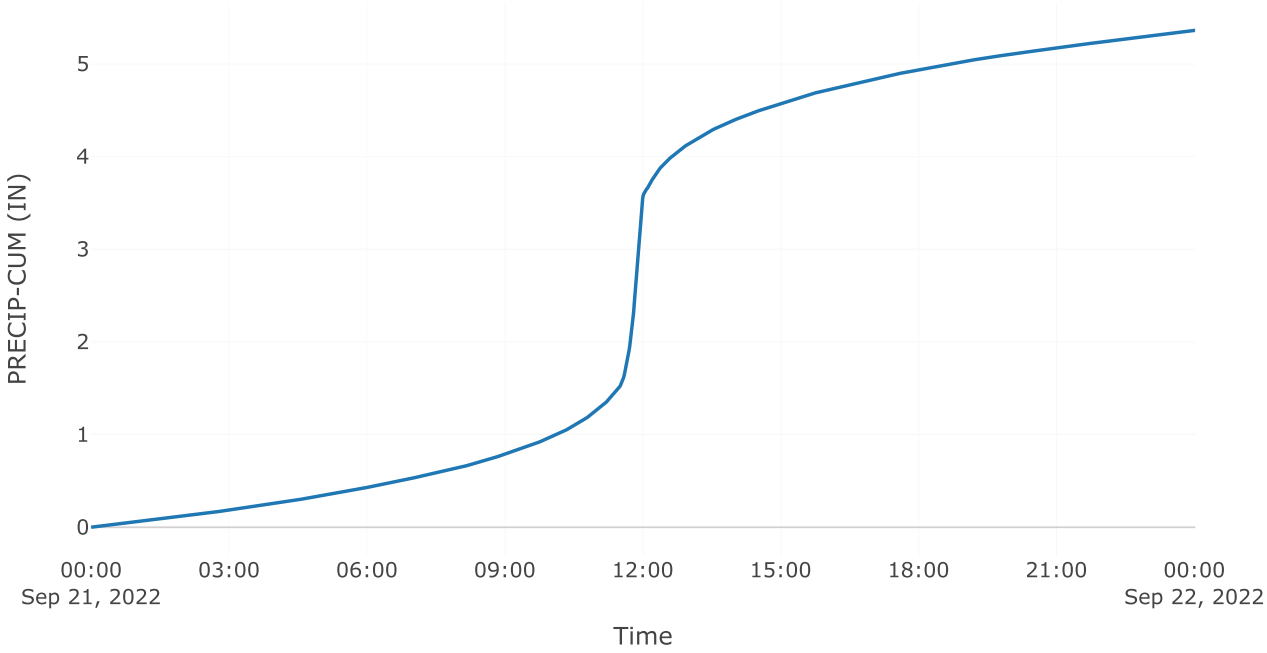
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	59
Transform: Scs	
Lag	9.6
Unitgraph Type	Standard
Results: Post 5.2 byp	
Peak Discharge (CFS)	7.29
Time of Peak Discharge	21Sep2022, 12:04
Volume (IN)	1.44
Precipitation Volume (AC - FT)	1.92
Loss Volume (AC - FT)	1.4
Excess Volume (AC - FT)	0.52
Direct Runoff Volume (AC - FT)	0.51
Baseflow Volume (AC - FT)	0



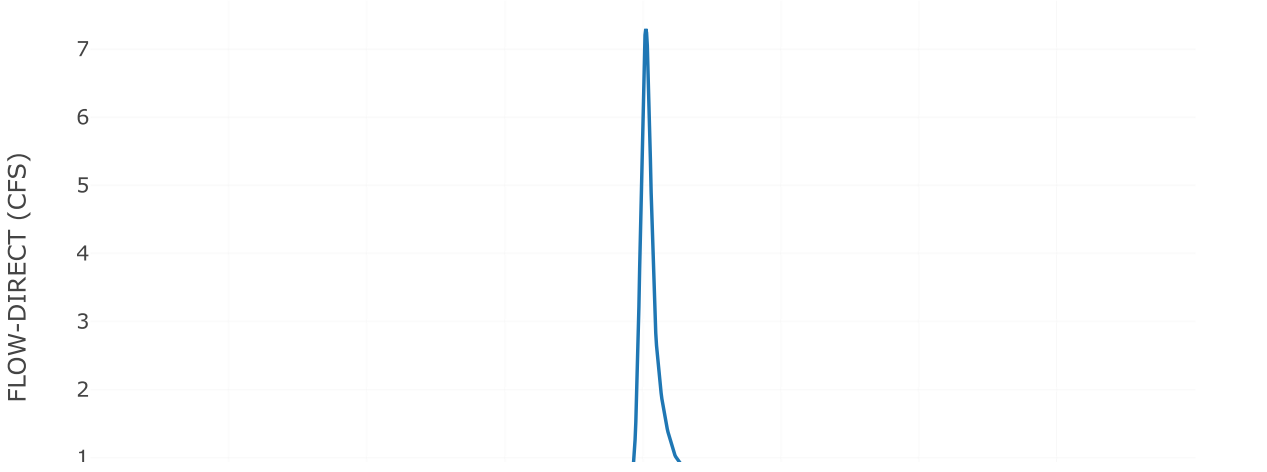


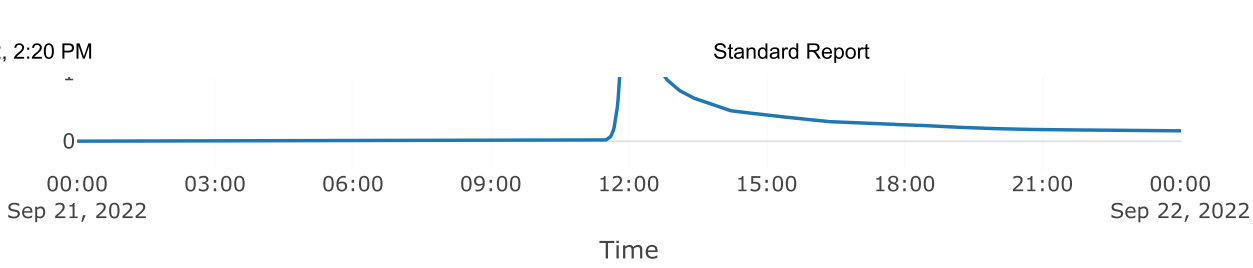


Cumulative Precipitation



Direct Runoff



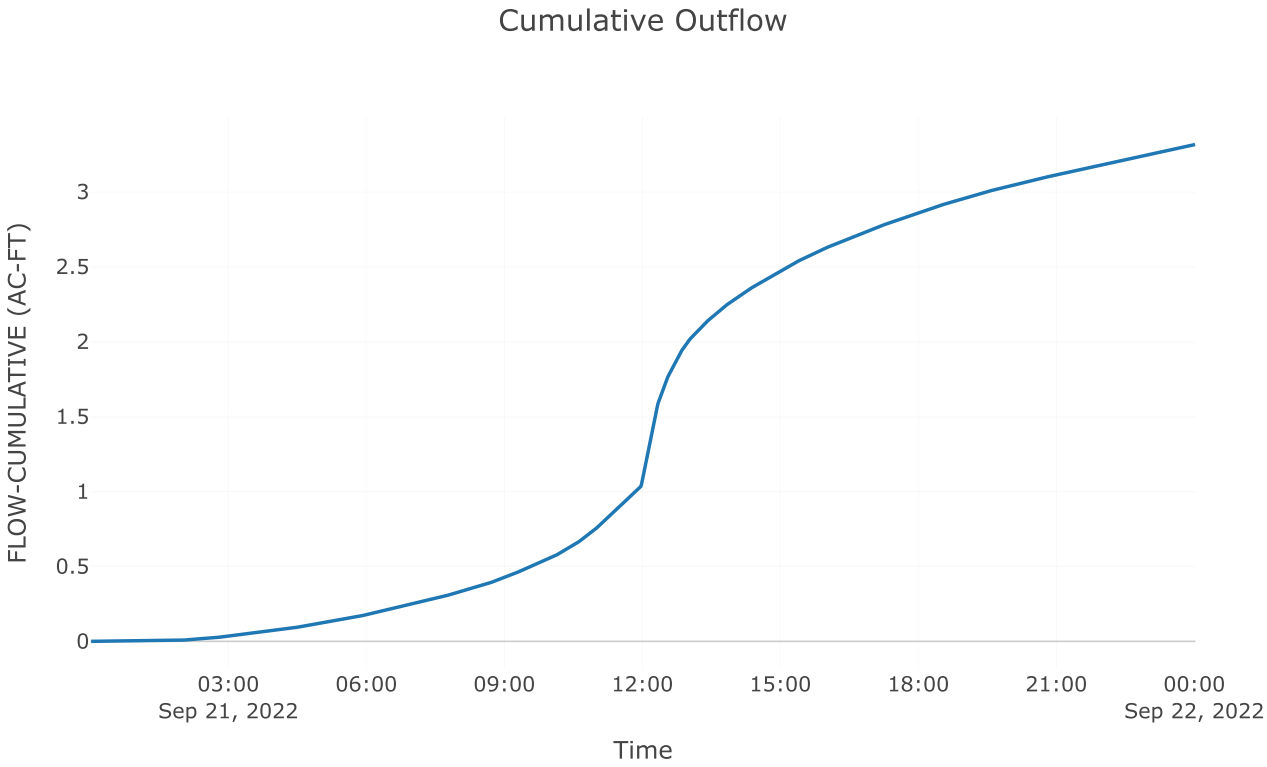


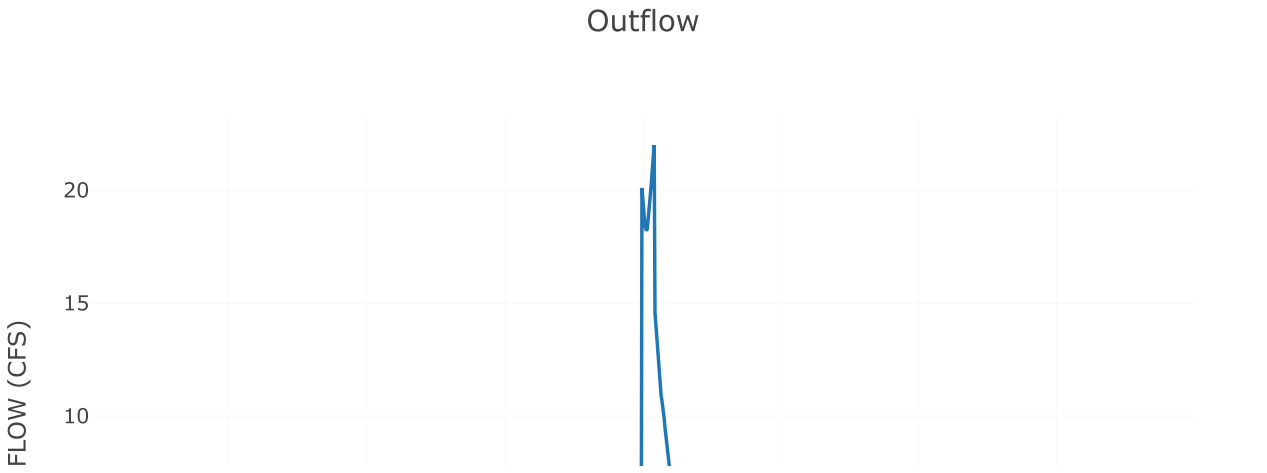
Source: AOS POI 5

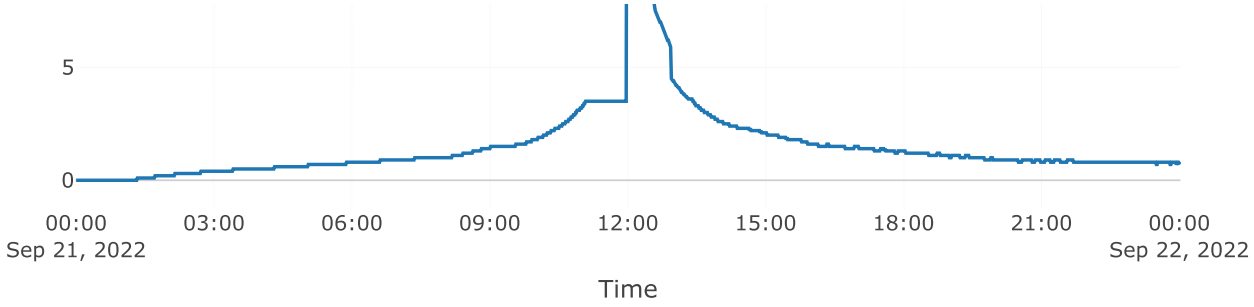
Downstream : Total poi 5
Flow Method : Gage Flow
Flow Gage : 10yr poi 5 aos

Results: AOS POI 5

Peak Discharge (CFS)	22
Time of Peak Discharge	21Sep2022, 12:15



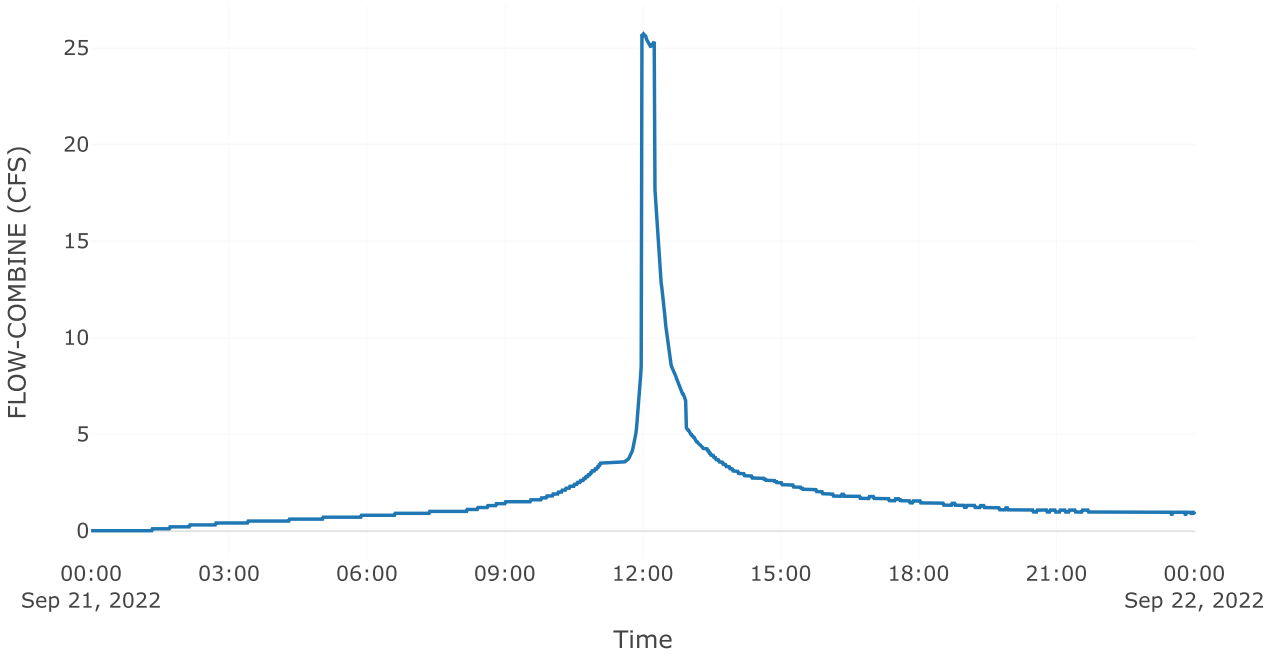




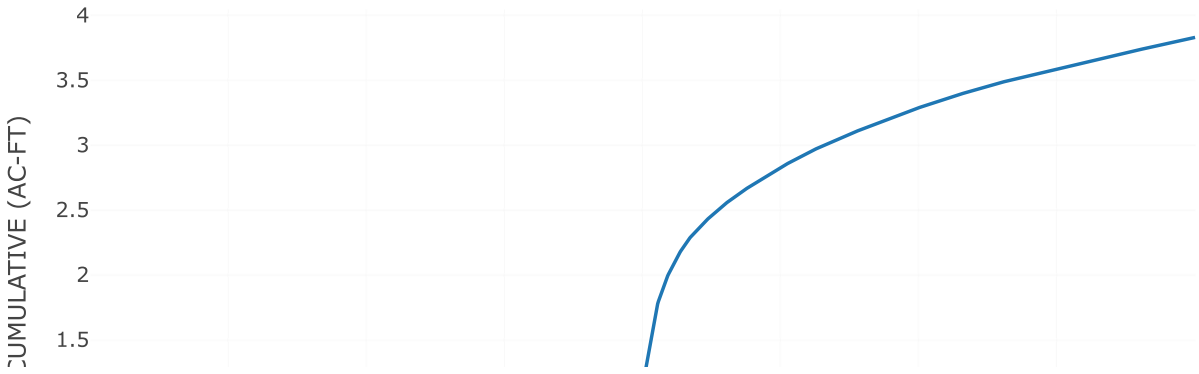
Junction: TOTAL POI 5

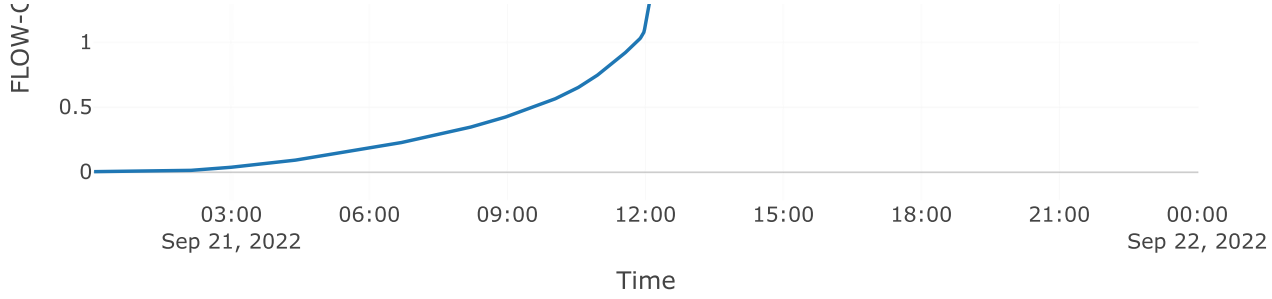
Results: TOTAL POI 5
Peak Discharge (CFS) 25.72
Time of Peak Discharge 21Sep2022, 12:01

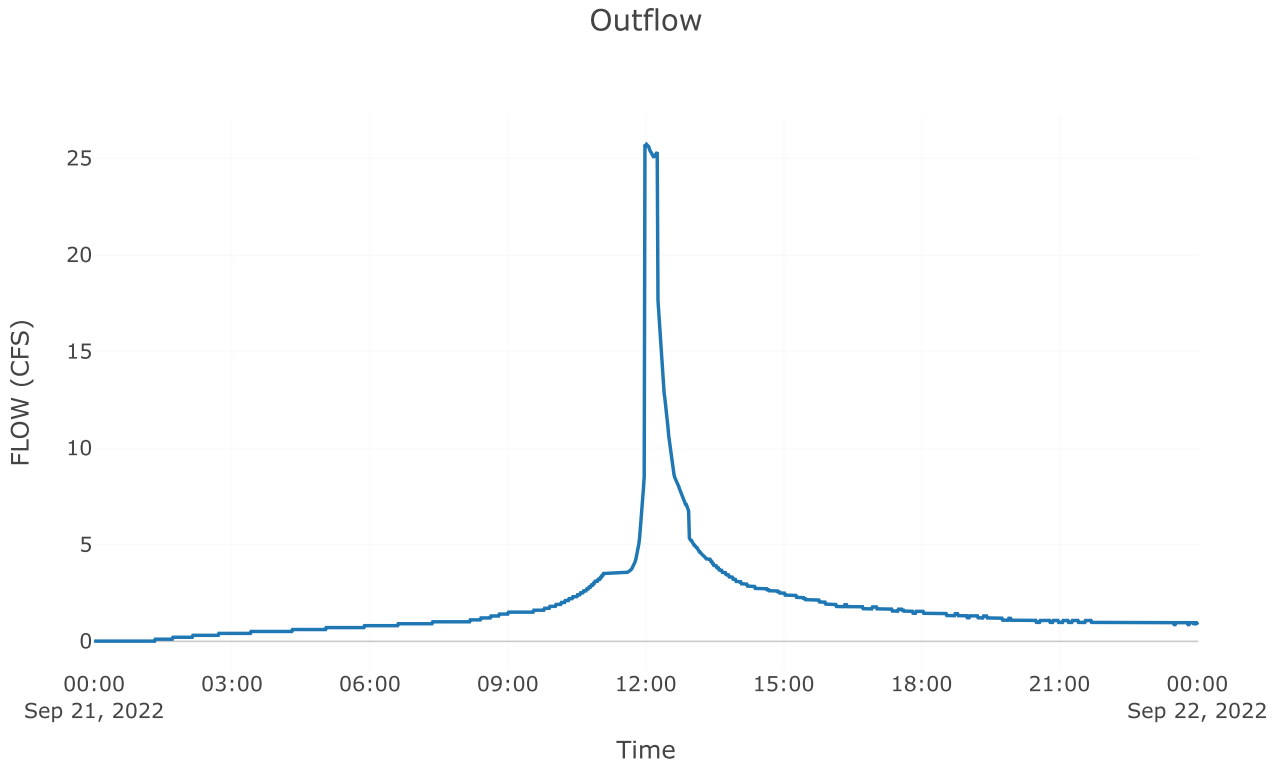
Combined Inflow



Cumulative Outflow





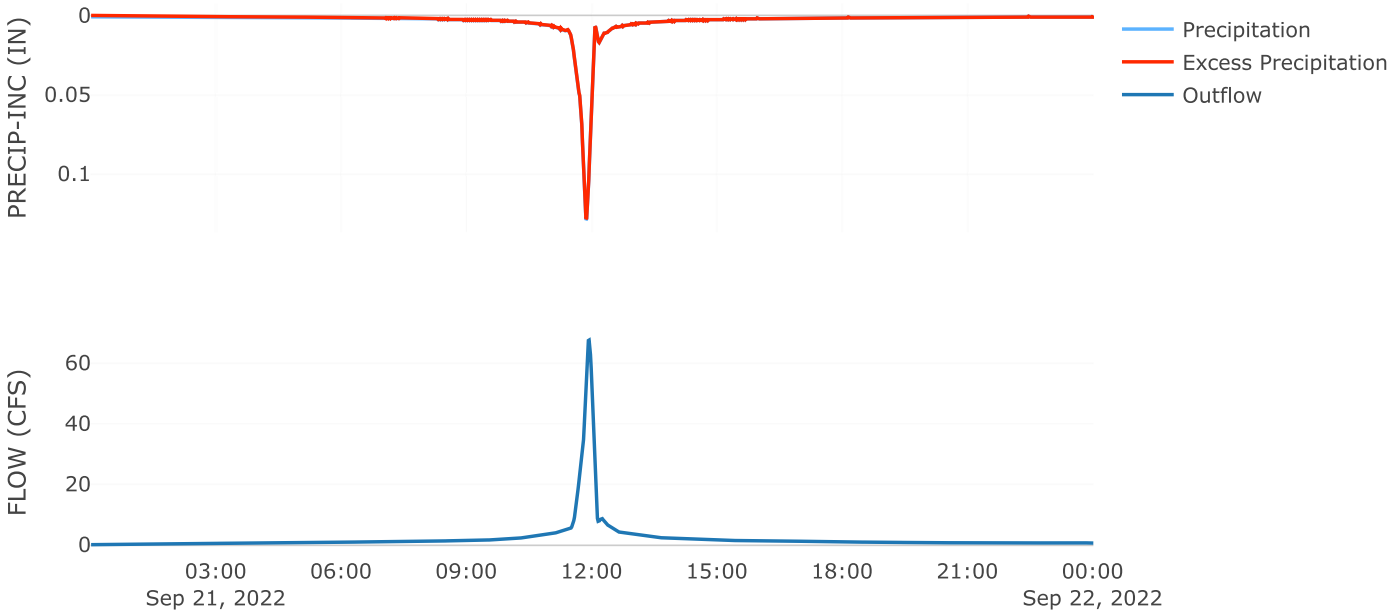


Subbasin: Post 5.1 Imp

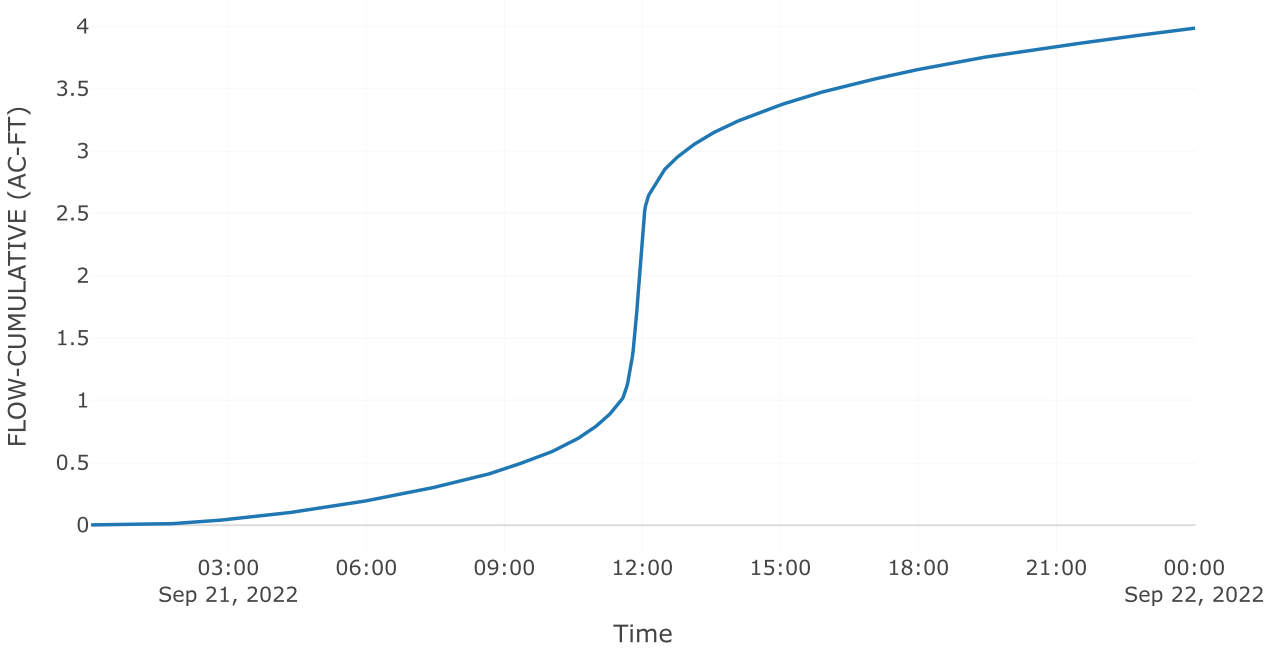
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Imp	
Peak Discharge (CFS)	67.52
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.12
Precipitation Volume (AC - FT)	4.17
Loss Volume (AC - FT)	0.18
Excess Volume (AC - FT)	3.99
Direct Runoff Volume (AC - FT)	3.98
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

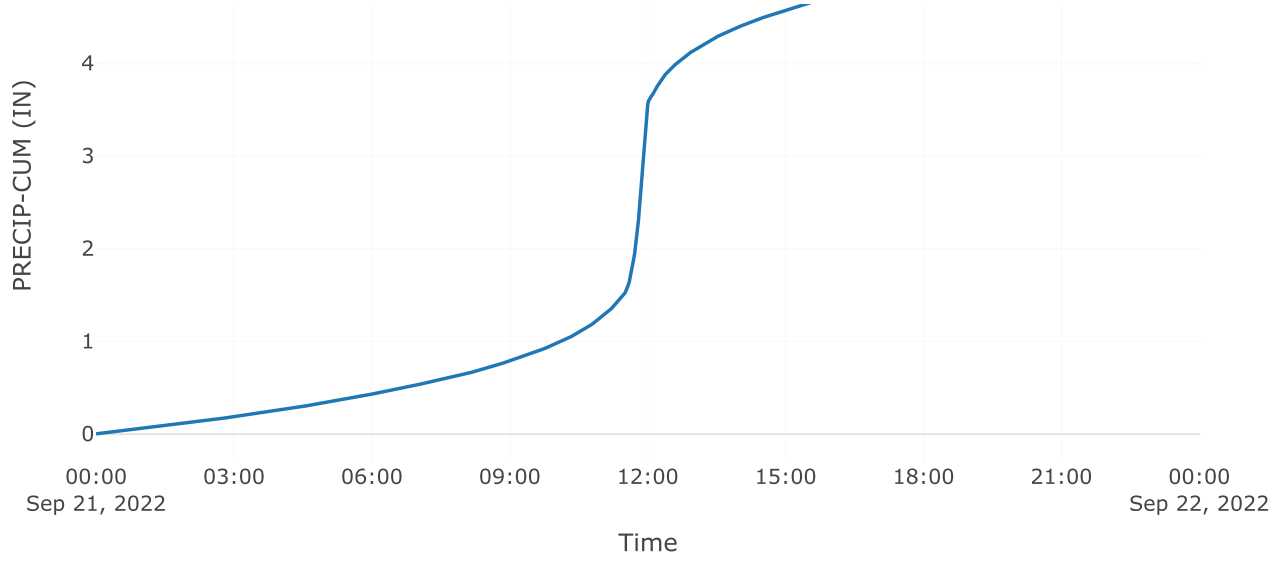


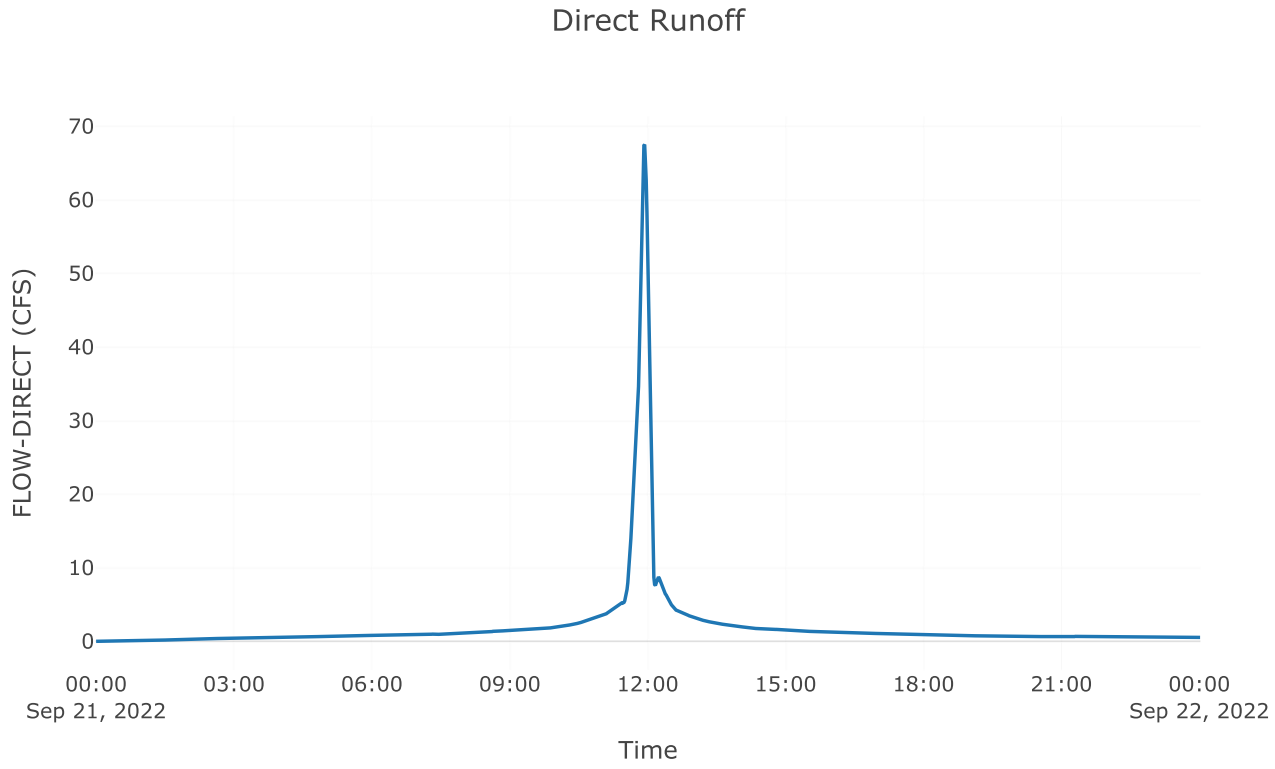
Cumulative Outflow



Cumulative Precipitation





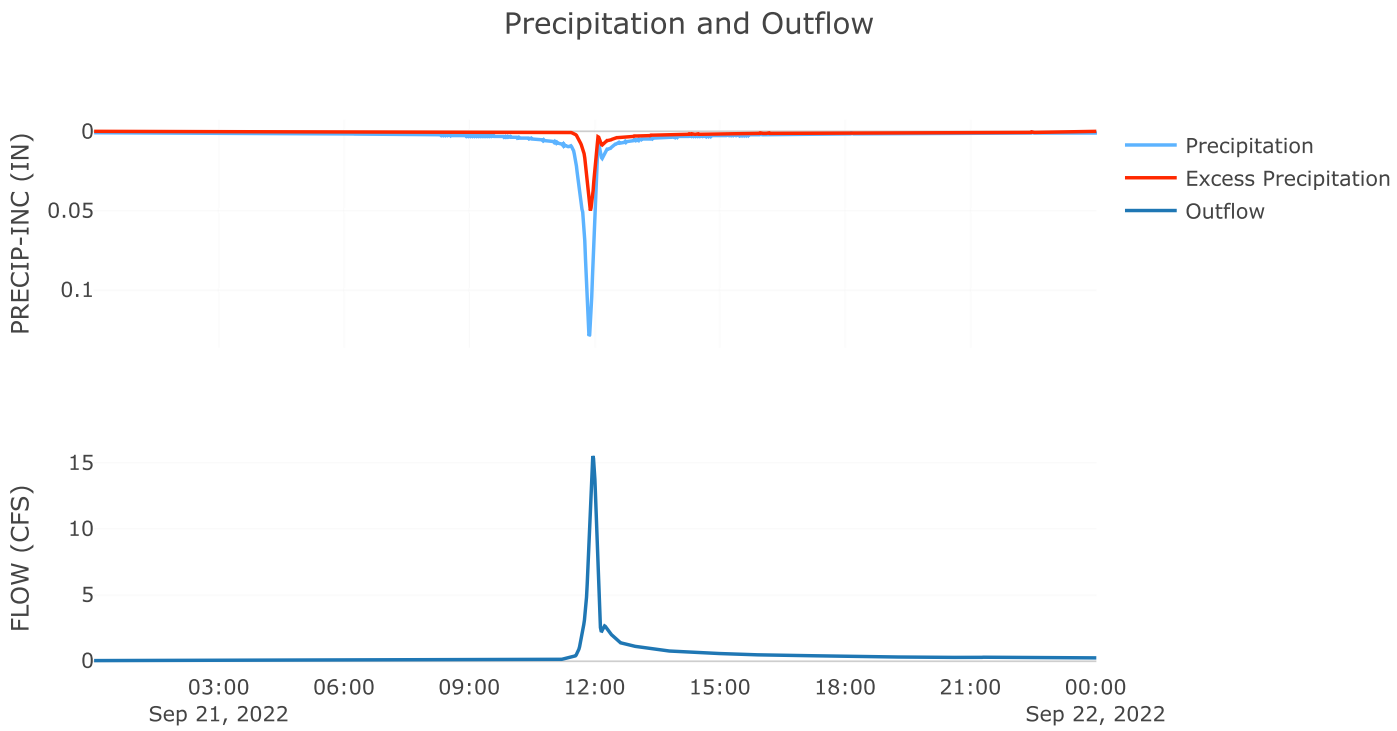


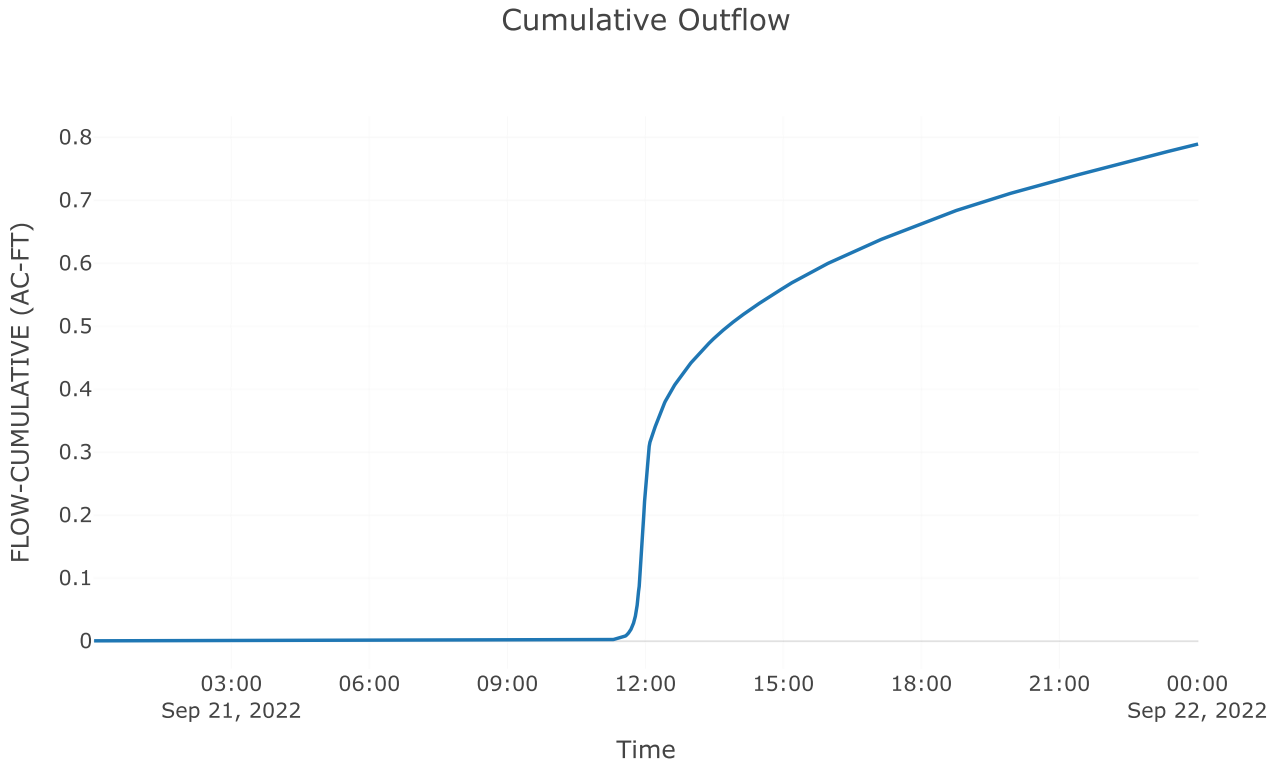
Subbasin: Post 5.1 Perv

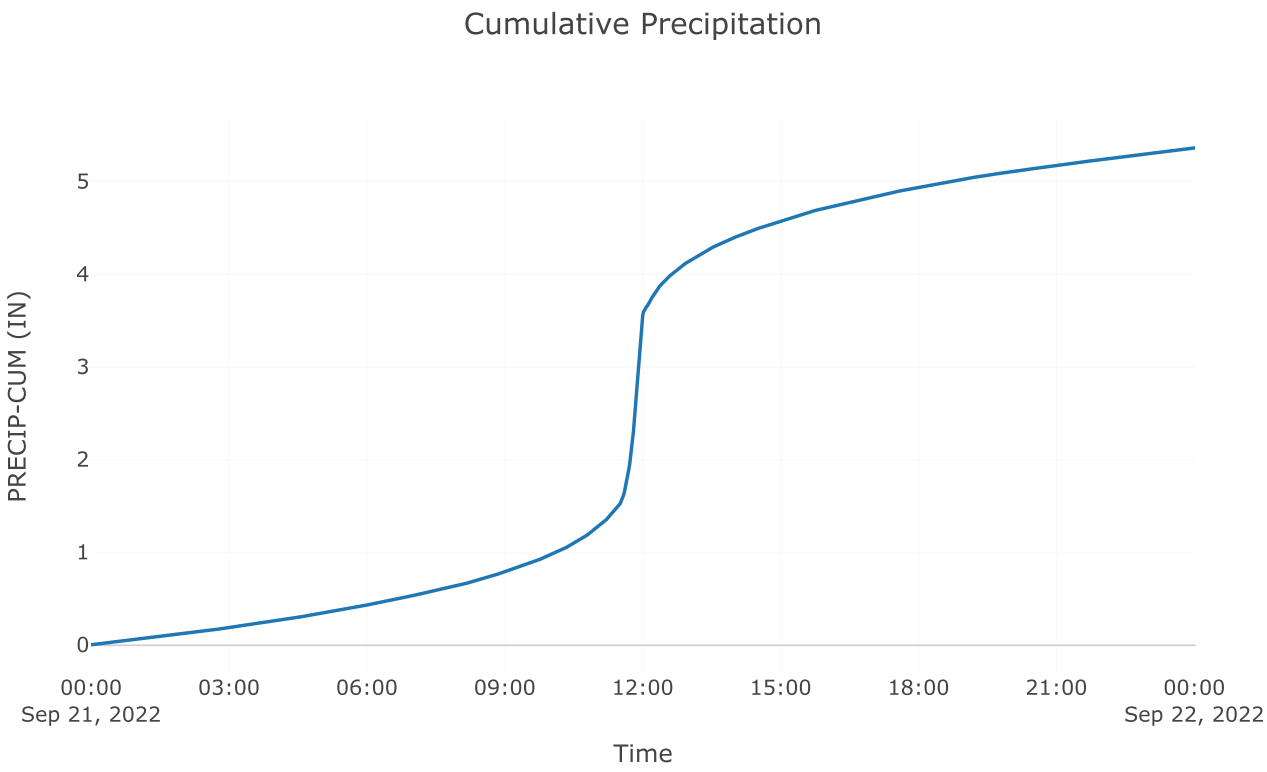
Area (MI2) : 0.01

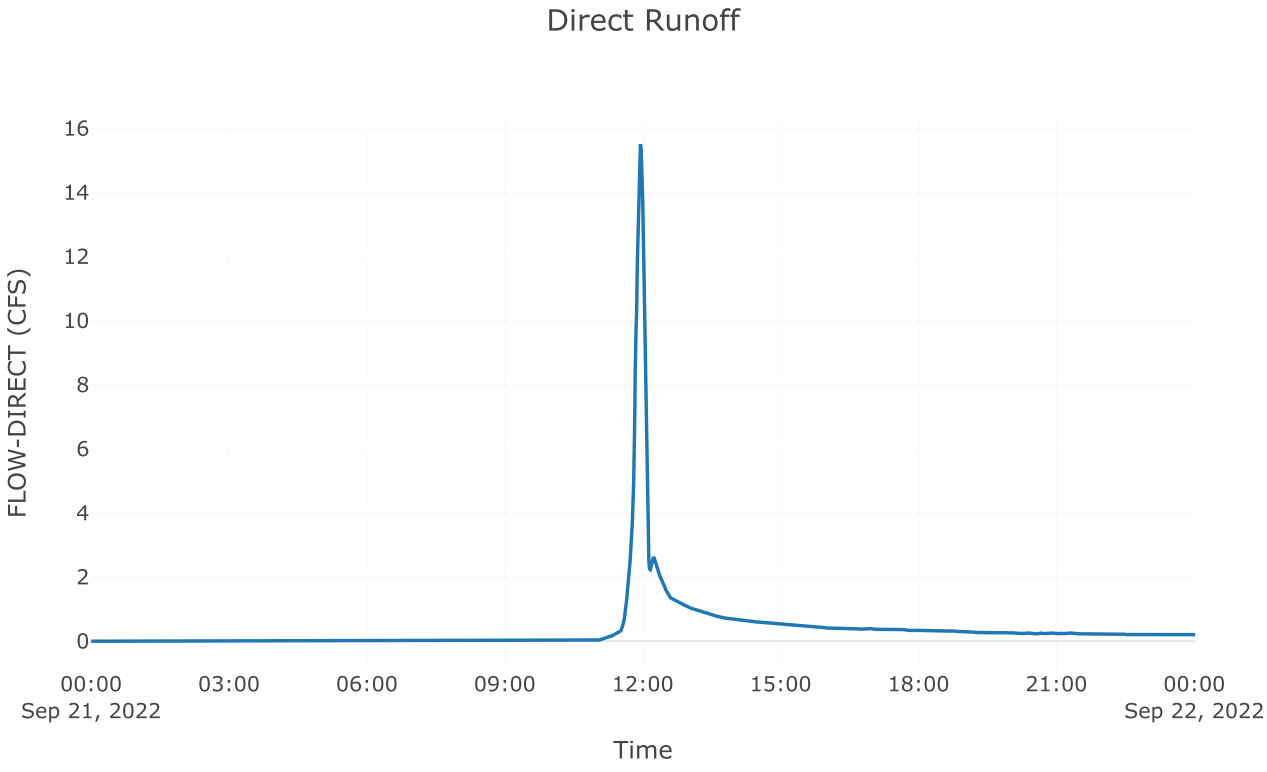
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	62.52
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Perv	
Peak Discharge (CFS)	15.5
Time of Peak Discharge	21Sep2022, 11:57

Volume (IN)	1.7
Precipitation Volume (AC - FT)	2.48
Loss Volume (AC - FT)	1.69
Excess Volume (AC - FT)	0.79
Direct Runoff Volume (AC - FT)	0.79
Baseflow Volume (AC - FT)	0









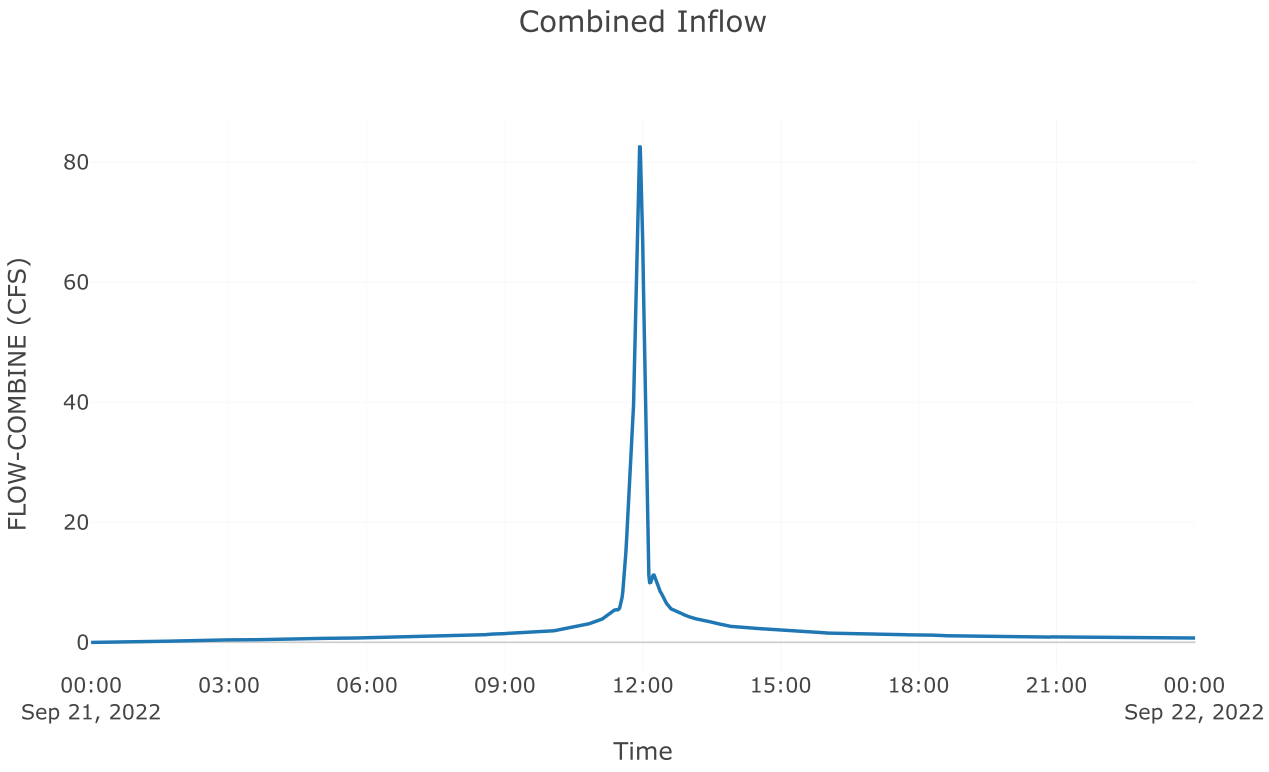
Junction: Total Post 5.1

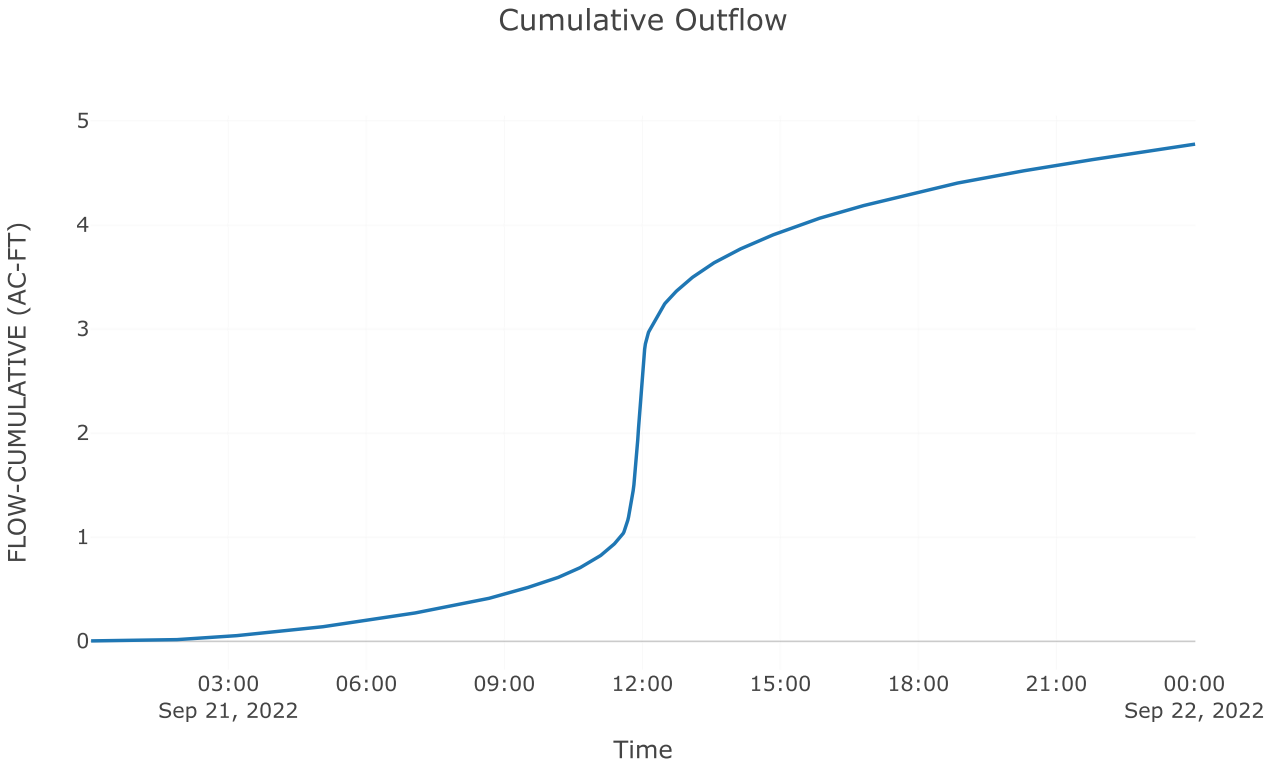
Results: Total Post 5.1

Peak Discharge (CFS) 82.74

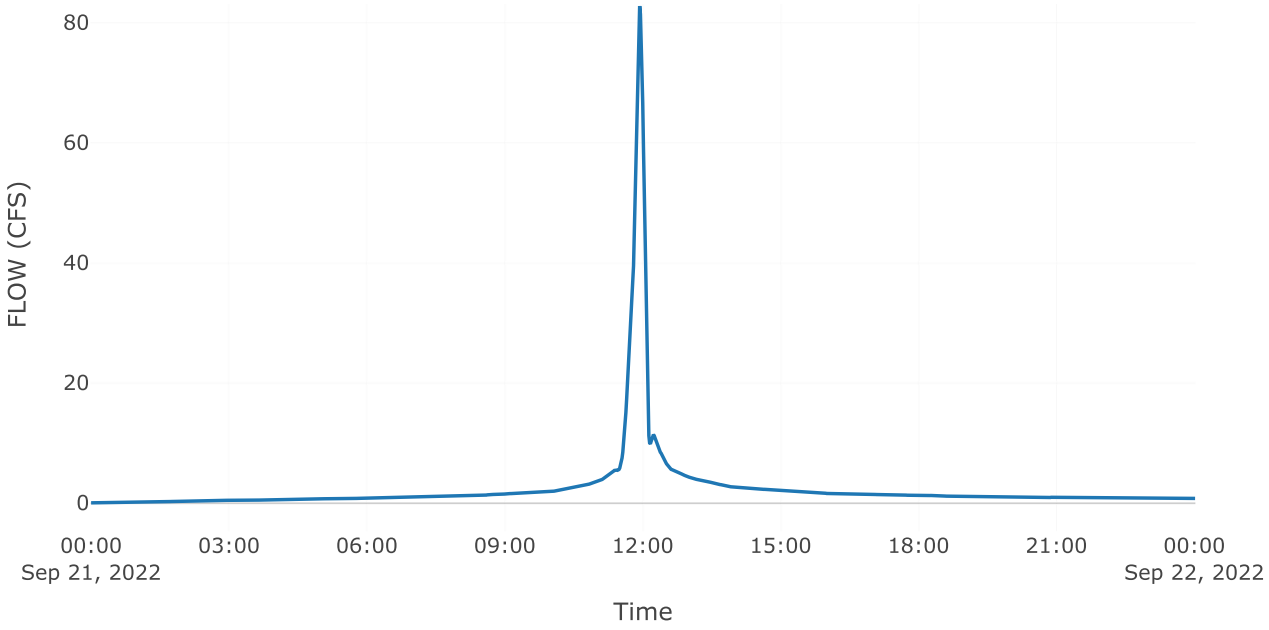
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	3.84





Outflow


80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 25yr B5

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 13 October 2022, 19:16

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 5.1	0.03
Post 5.2 byp	0.01
Post 5.1 Imp	0.01
Post 5.1 Perv	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 5.1	0	59
Post 5.2 byp	0	59
Post 5.1 Imp	0	98
Post 5.1 Perv	0	62.52

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 5.1	18.6	Standard
Post 5.2 byp	9.6	Standard
Post 5.1 Imp	3	Standard
Post 5.1 Perv	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 5.1	0.03	37.72	21Sep2022, 12:12	2
Post 5.2 byp	0.01	10.53	21Sep2022, 12:04	2
Aos poi 5	Not specified	32.6	21Sep2022, 12:15	Not specified
Total poi 5	Not specified	37.67	21Sep2022, 12:00	Not specified
Post 5.1 Imp	0.01	79.09	21Sep2022, 11:56	6.03
Post 5.1 Perv	0.01	21.38	21Sep2022, 11:57	2.32
Total Post 5.1	0.02	100.24	21Sep2022, 11:56	4.64

Subbasin: Pre 5.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area 0

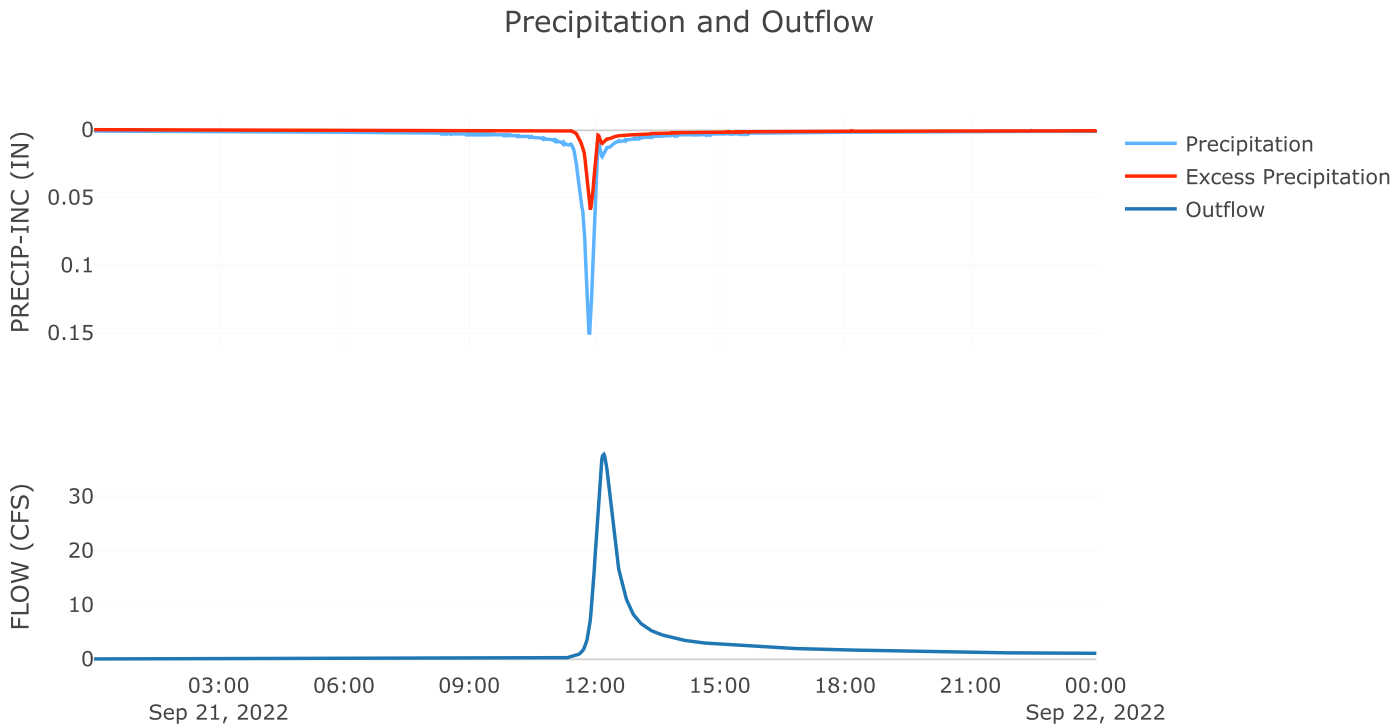
Curve Number 59

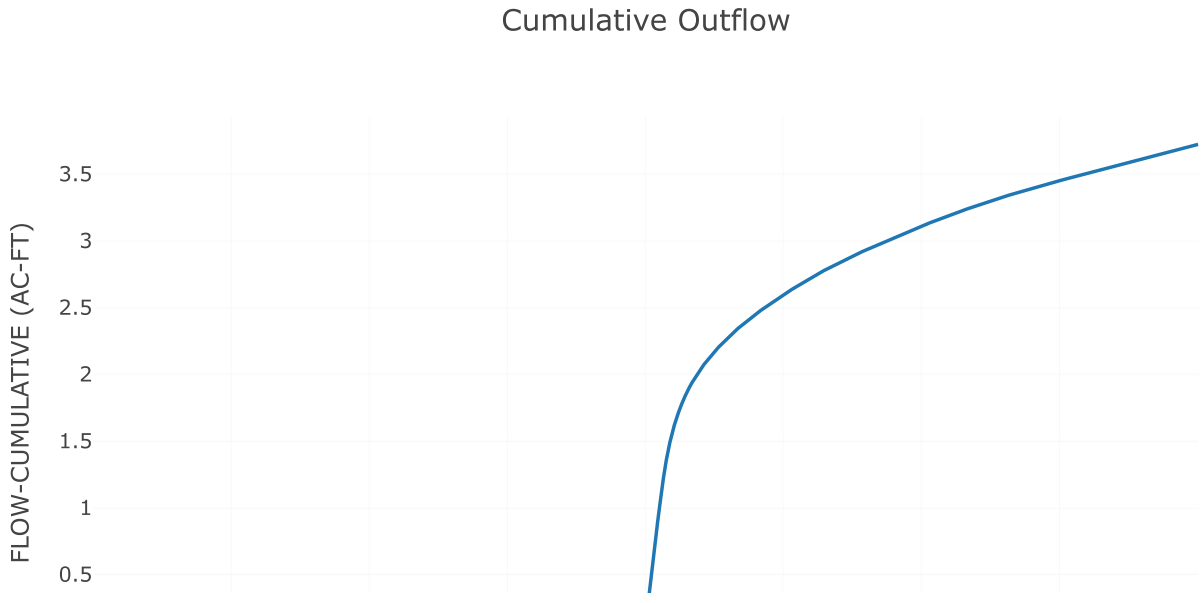
Transform: Scs

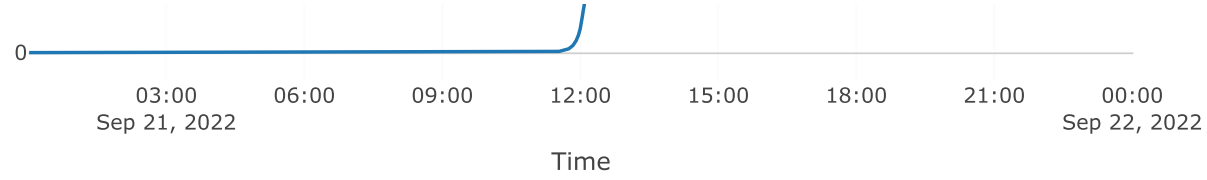
Lag	18.6
Unitgraph Type	Standard

Results: Pre 5.1

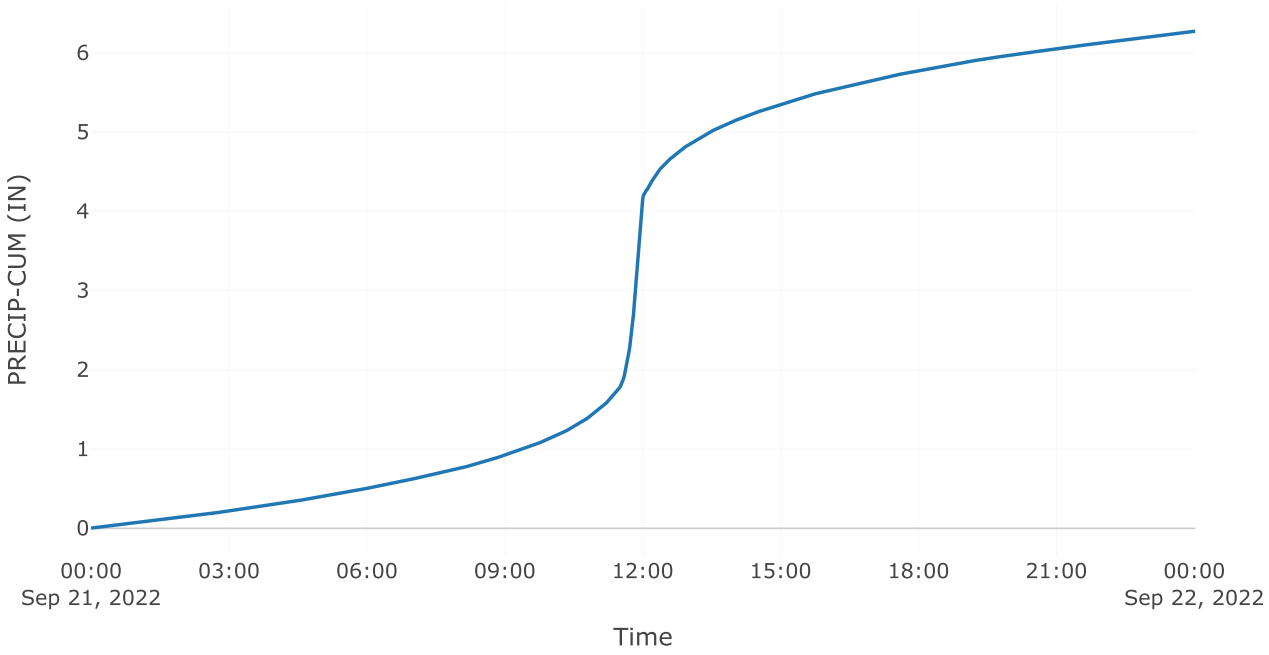
Peak Discharge (CFS)	37.72
Time of Peak Discharge	21Sep2022, 12:12
Volume (IN)	2
Precipitation Volume (AC - FT)	11.69
Loss Volume (AC - FT)	7.94
Excess Volume (AC - FT)	3.75
Direct Runoff Volume (AC - FT)	3.72
Baseflow Volume (AC - FT)	0



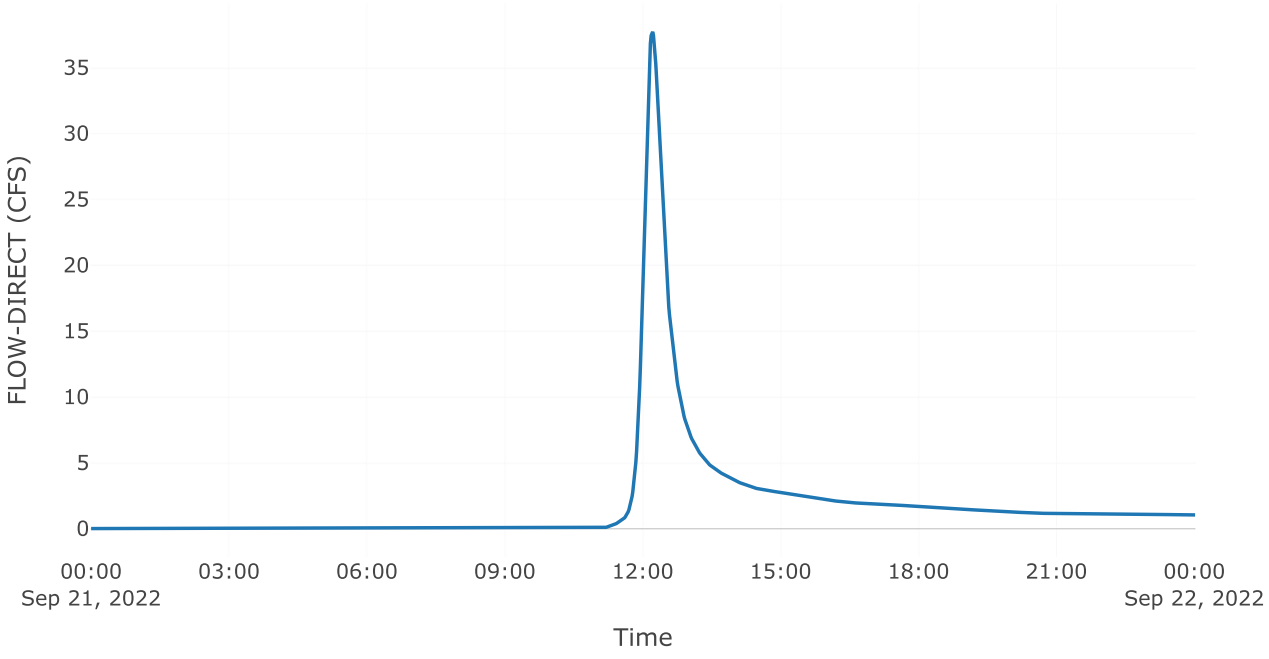




Cumulative Precipitation



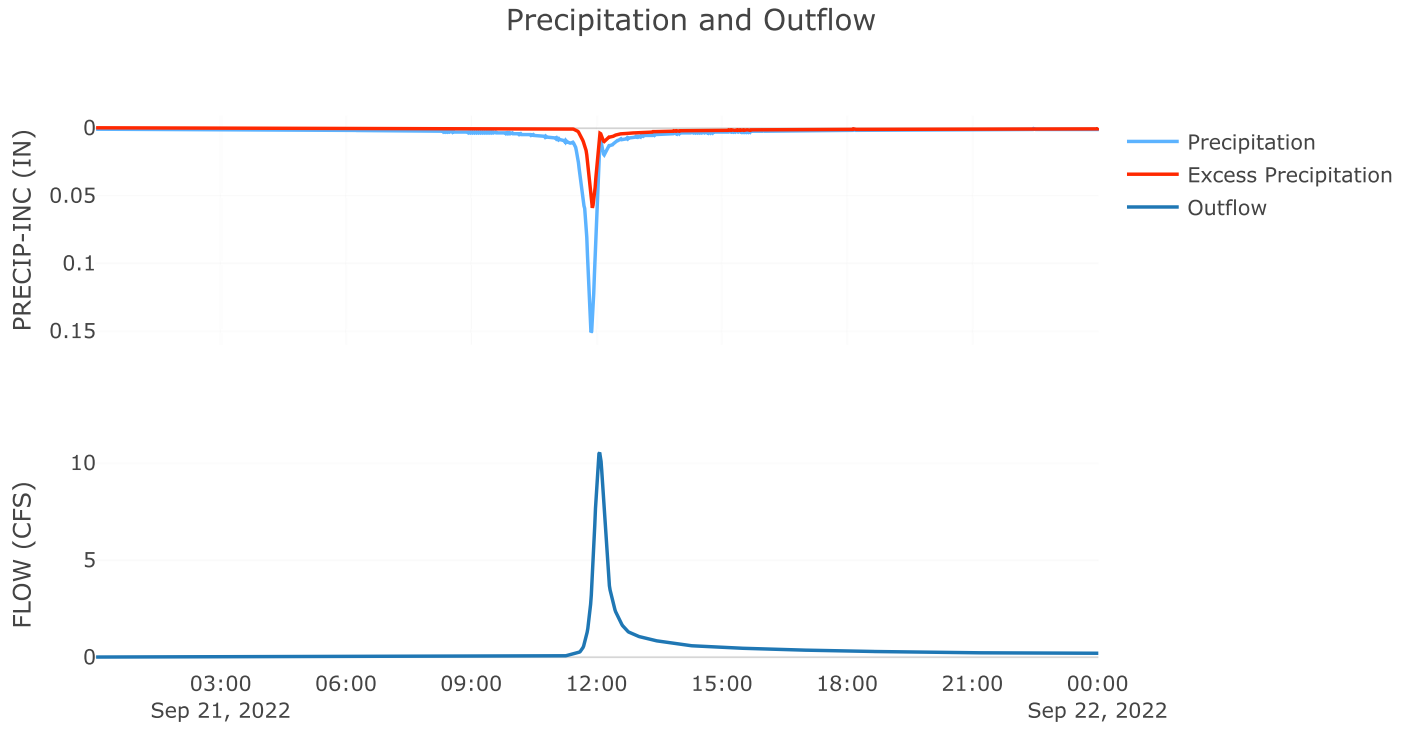
Direct Runoff

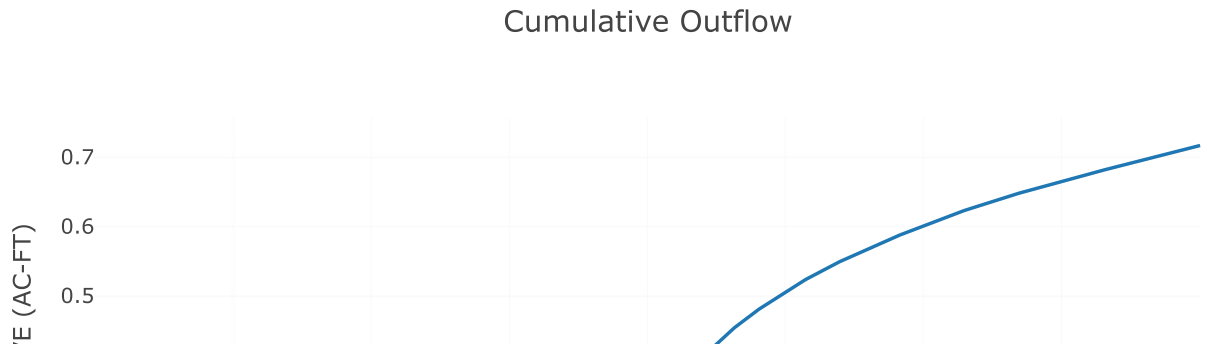


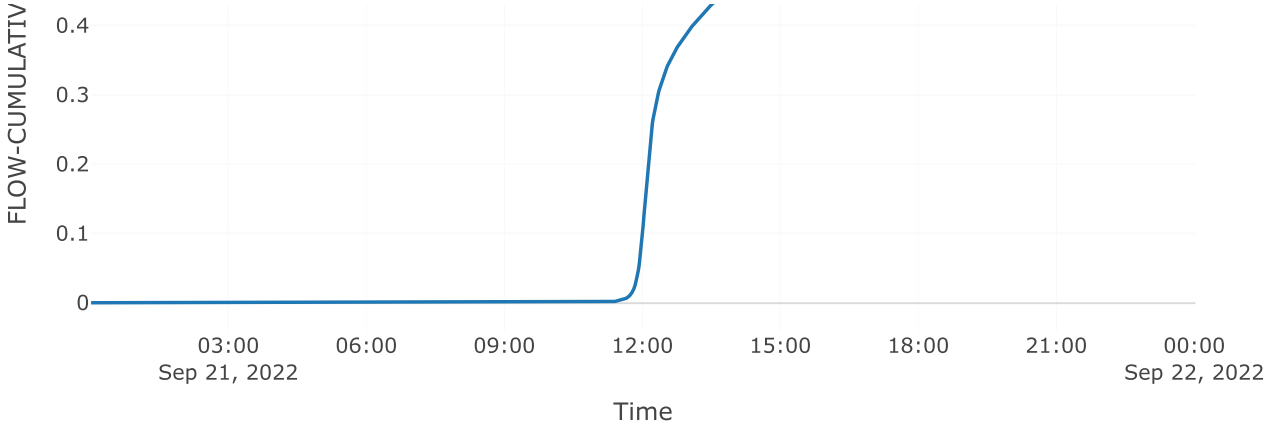
Subbasin: Post 5.2 byp

Area (MI2) : 0.01

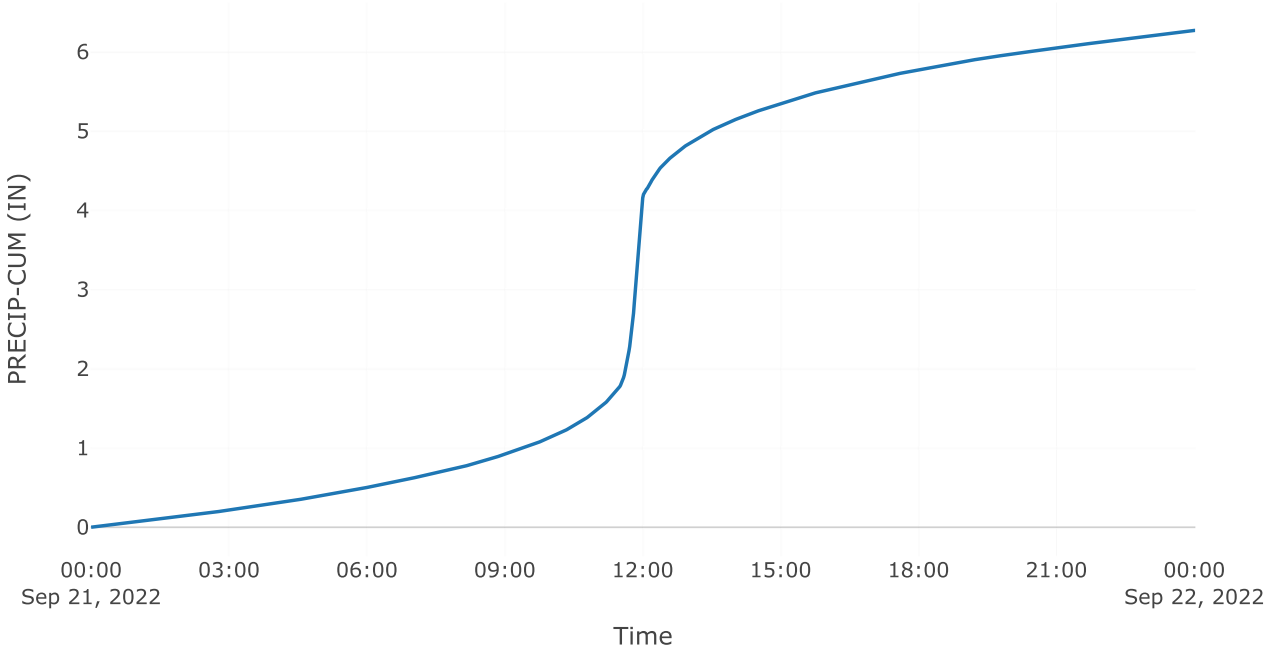
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	59
Transform: Scs	
Lag	9.6
Unitgraph Type	Standard
Results: Post 5.2 byp	
Peak Discharge (CFS)	10.53
Time of Peak Discharge	21Sep2022, 12:04
Volume (IN)	2
Precipitation Volume (AC - FT)	2.24
Loss Volume (AC - FT)	1.52
Excess Volume (AC - FT)	0.72
Direct Runoff Volume (AC - FT)	0.72
Baseflow Volume (AC - FT)	0



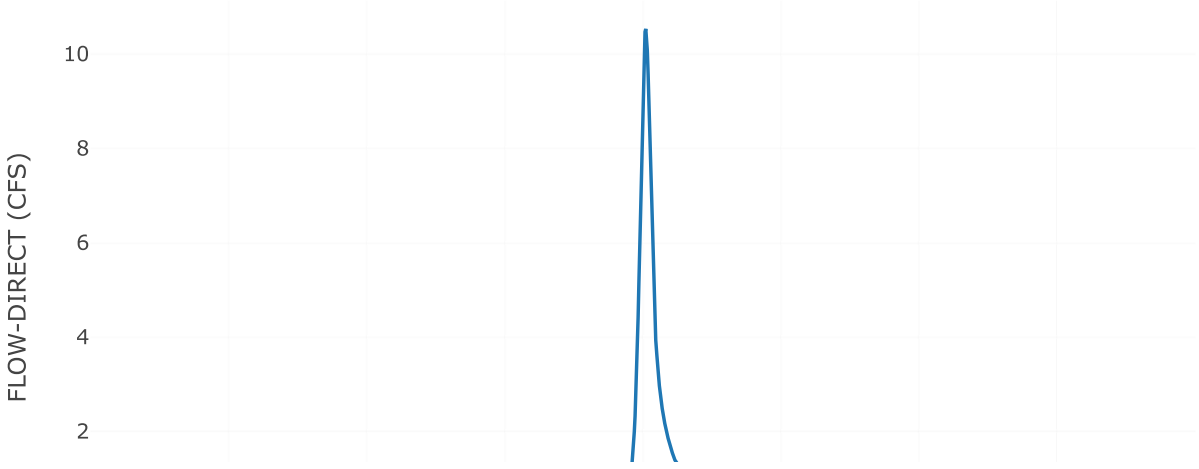


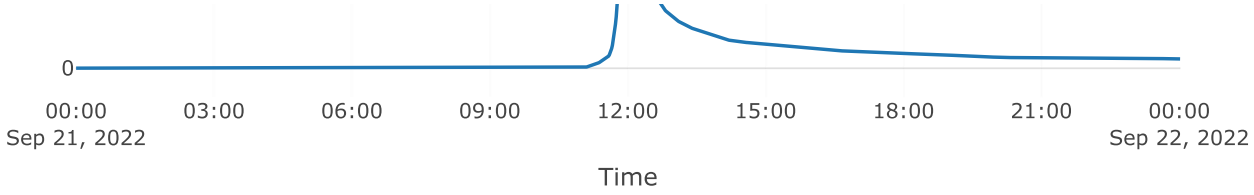


Cumulative Precipitation



Direct Runoff



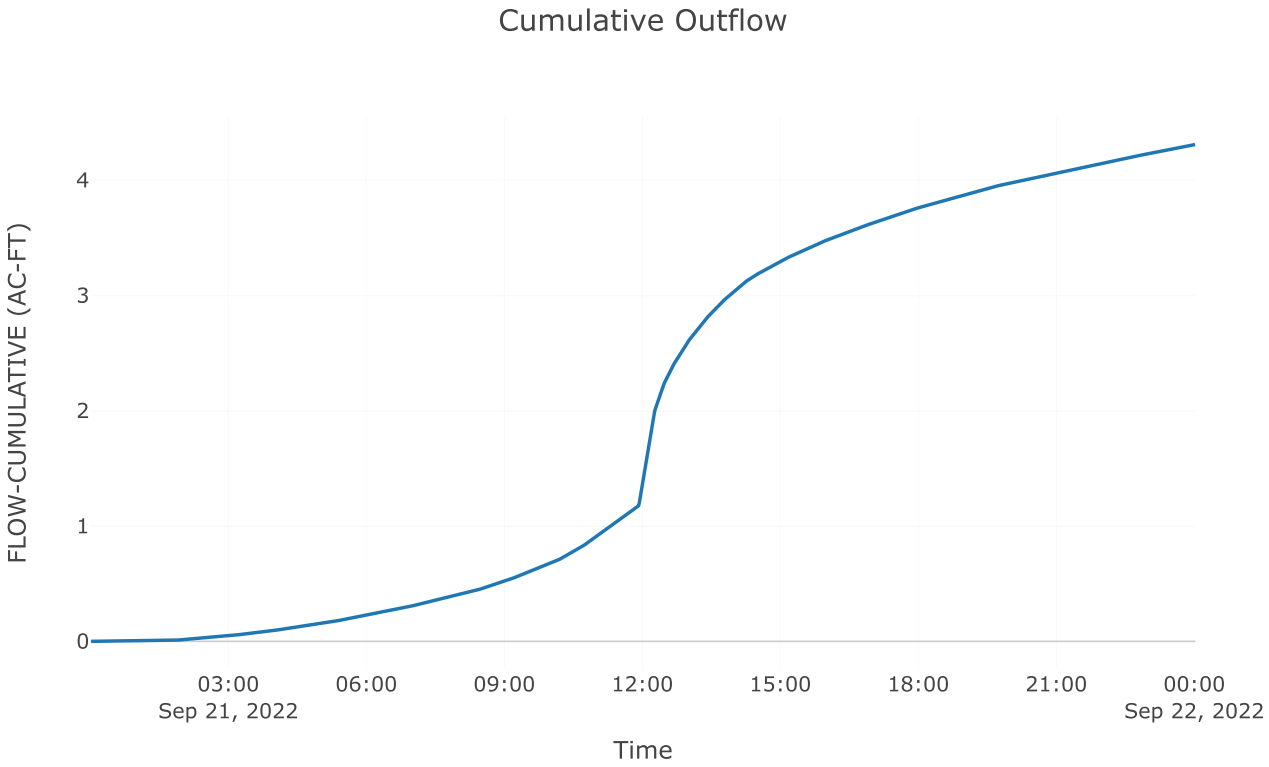


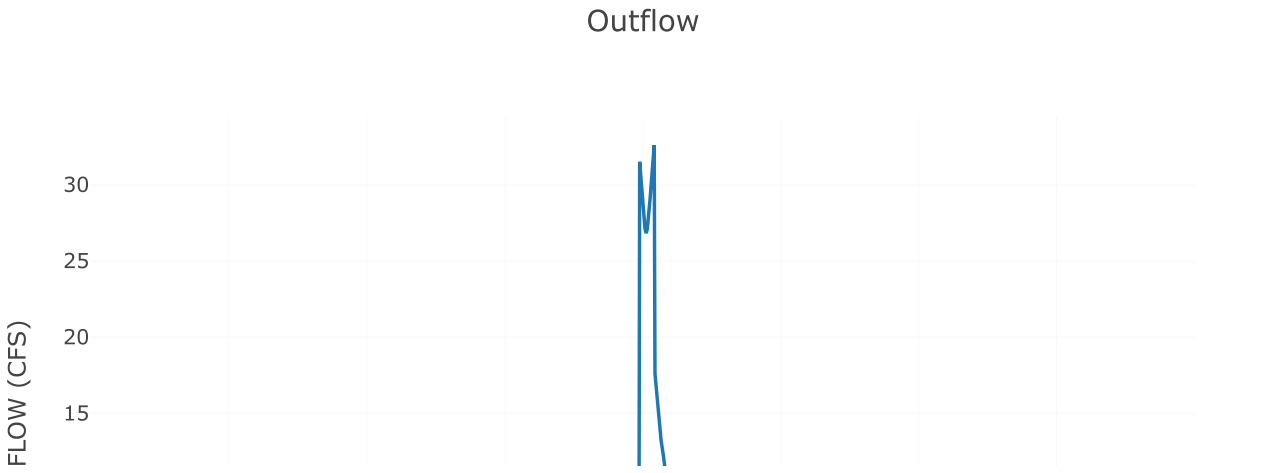
Source: AOS POI 5

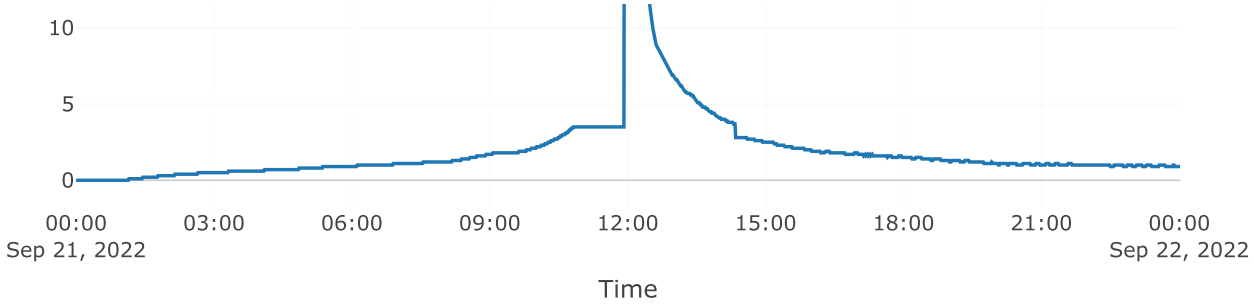
Downstream : Total poi 5
Flow Method : Gage Flow
Flow Gage : 25yr poi 5 aos

Results: AOS POI 5

Peak Discharge (CFS)	32.6
Time of Peak Discharge	21Sep2022, 12:15



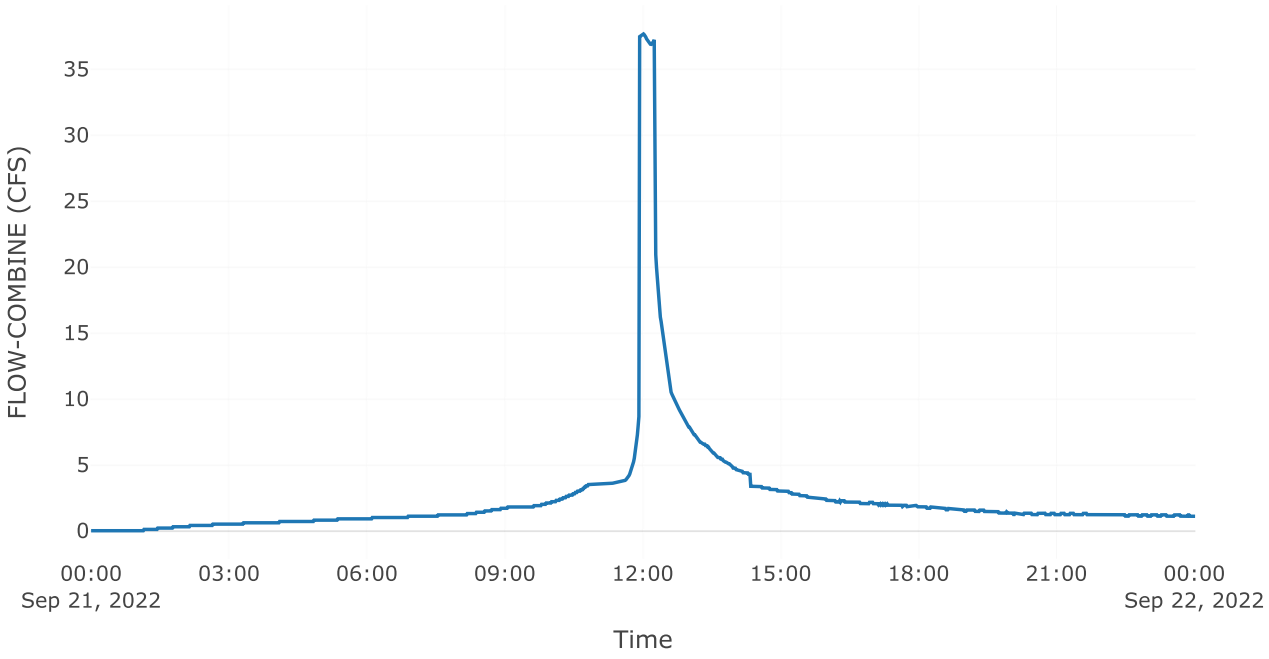




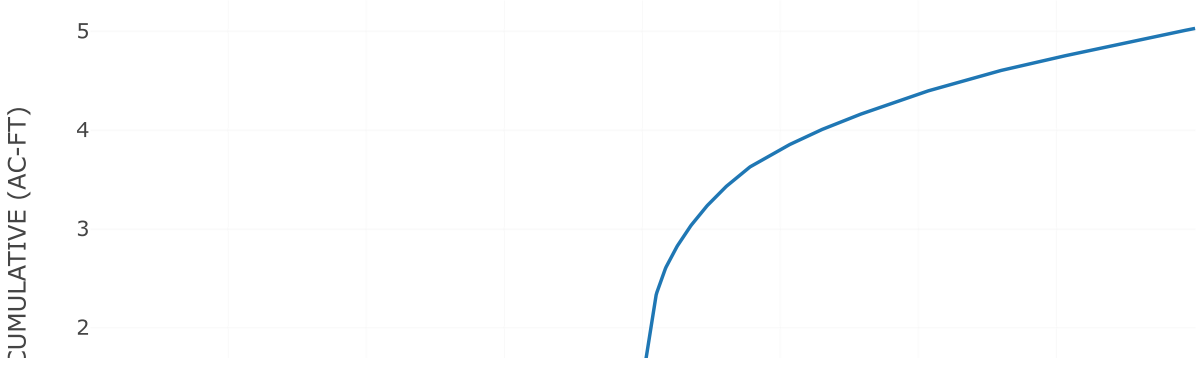
Junction: TOTAL POI 5

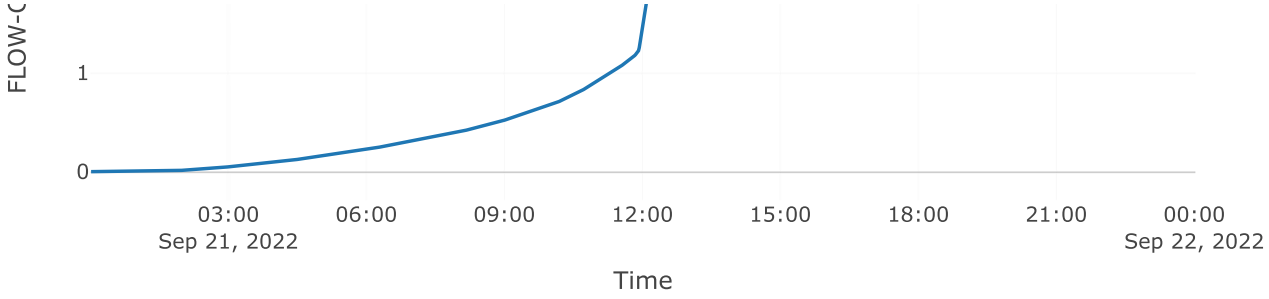
Results: TOTAL POI 5
Peak Discharge (CFS) 37.67
Time of Peak Discharge 21Sep2022, 12:00

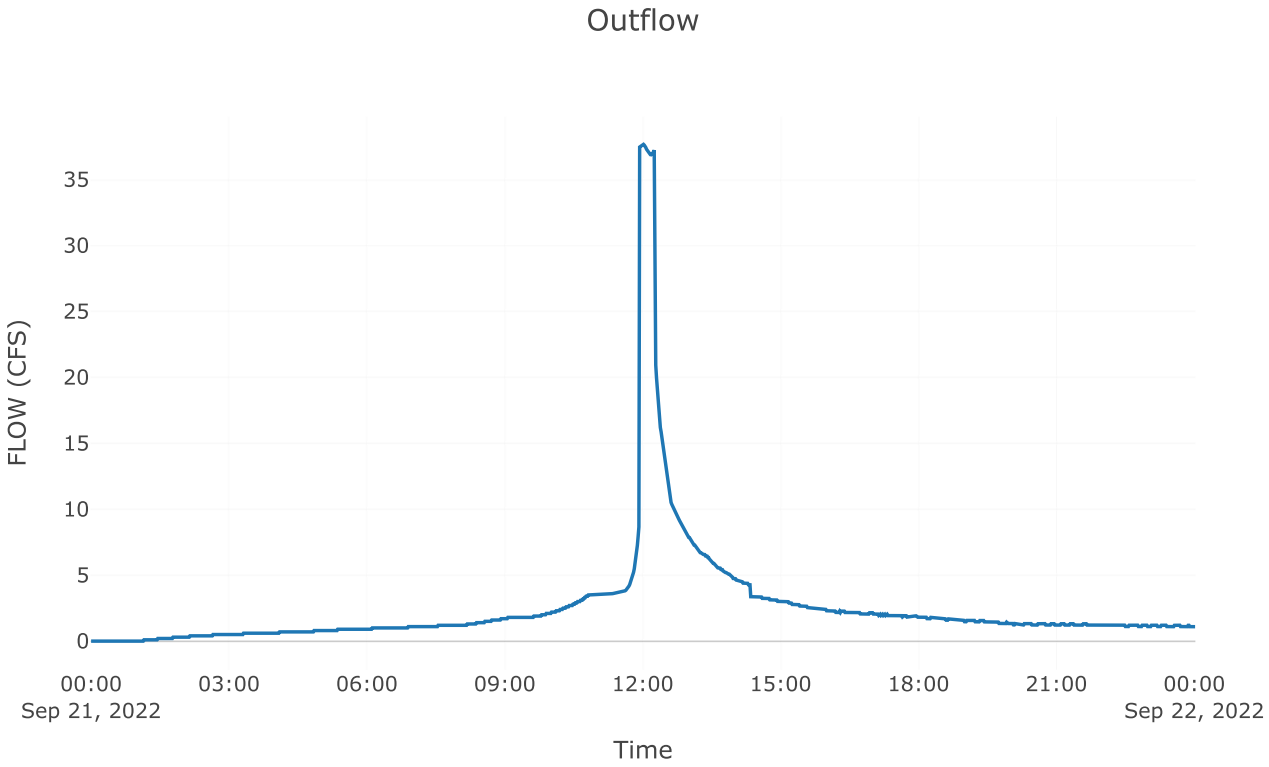
Combined Inflow



Cumulative Outflow





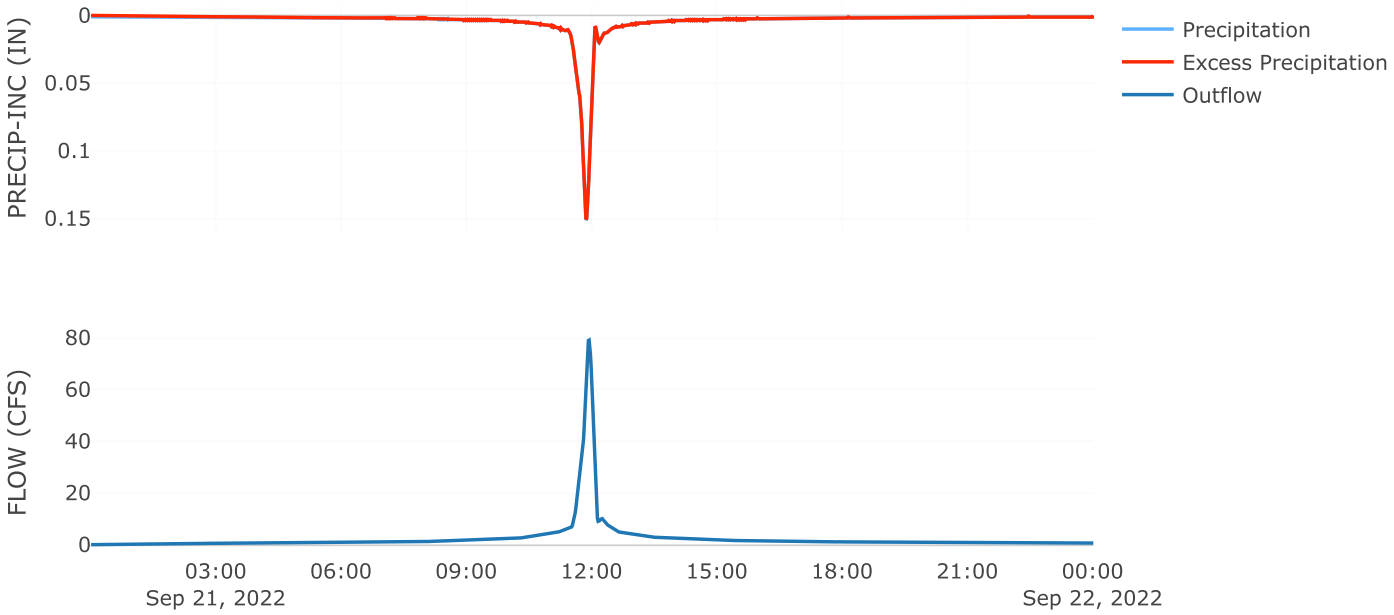


Subbasin: Post 5.1 Imp

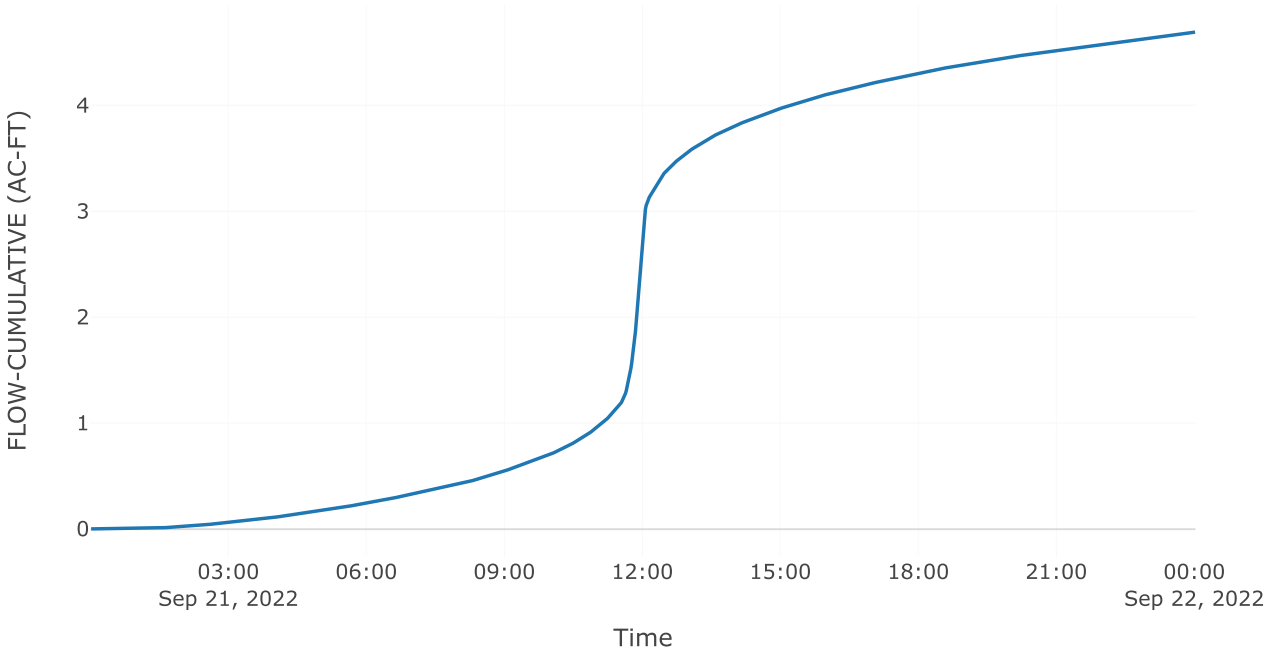
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Imp	
Peak Discharge (CFS)	79.09
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	6.03
Precipitation Volume (AC - FT)	4.88
Loss Volume (AC - FT)	0.19
Excess Volume (AC - FT)	4.69
Direct Runoff Volume (AC - FT)	4.69
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

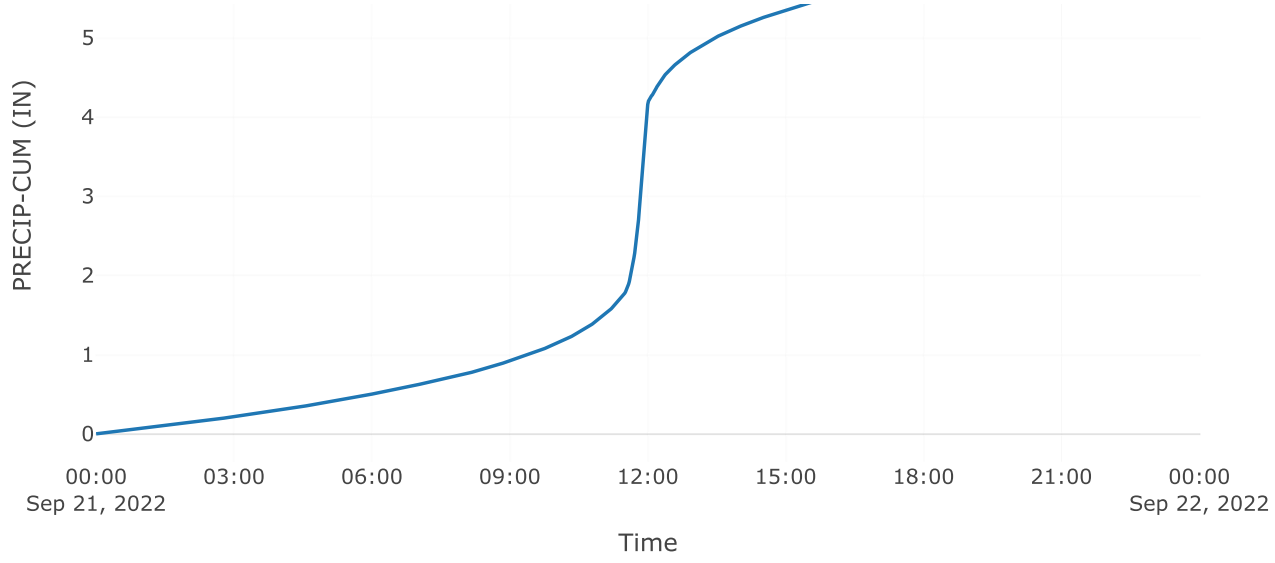


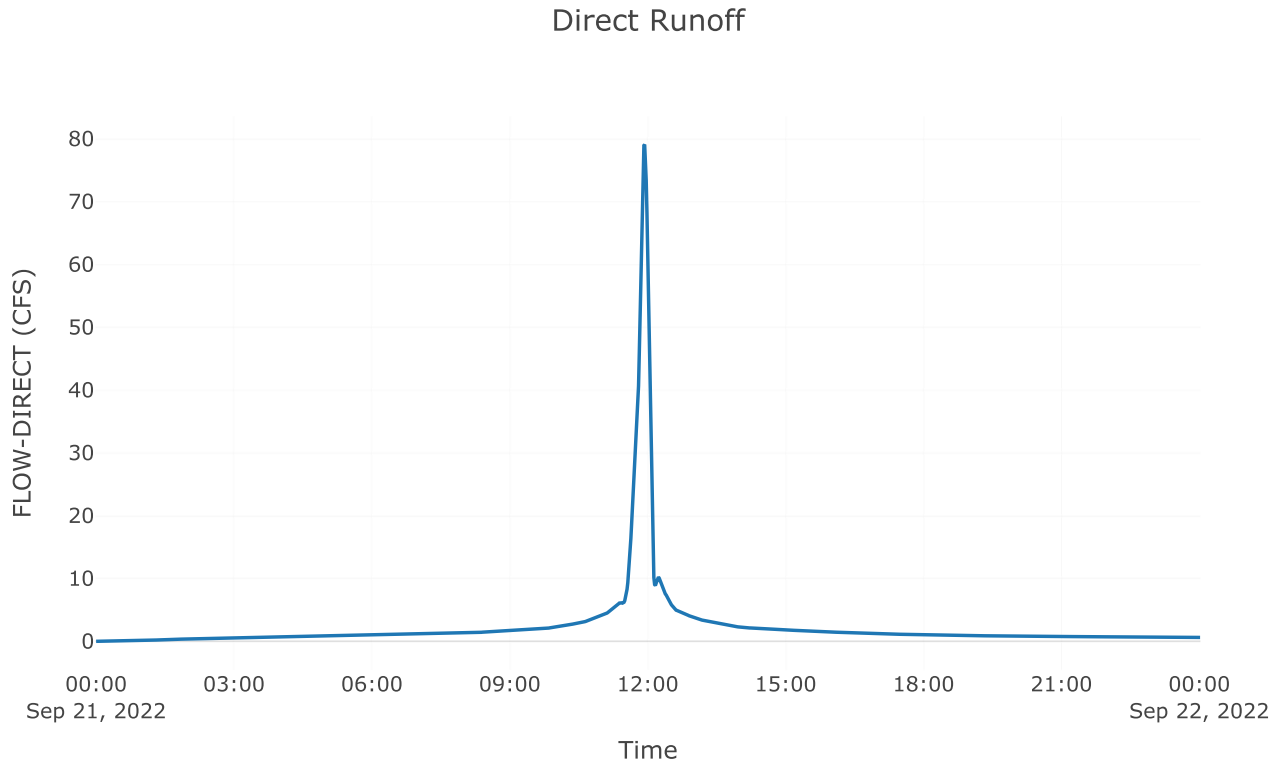
Cumulative Outflow



Cumulative Precipitation





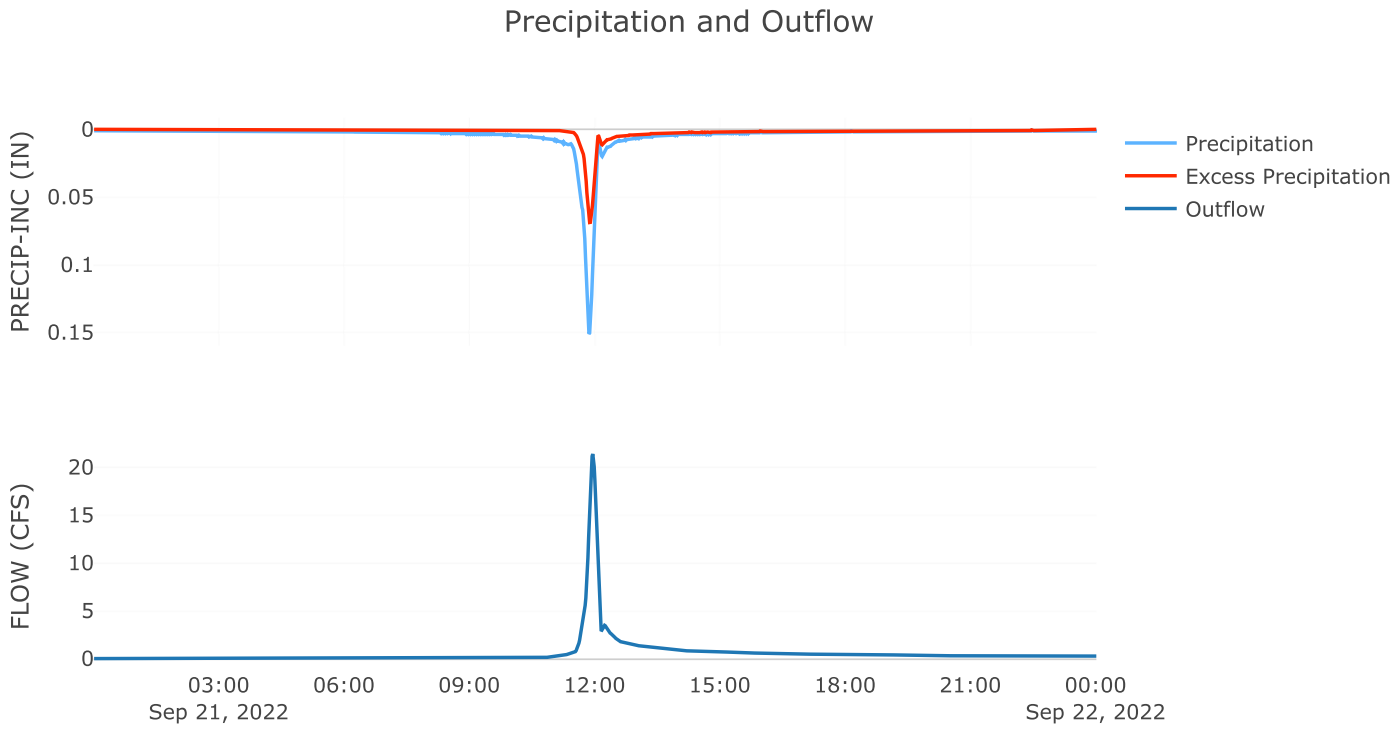


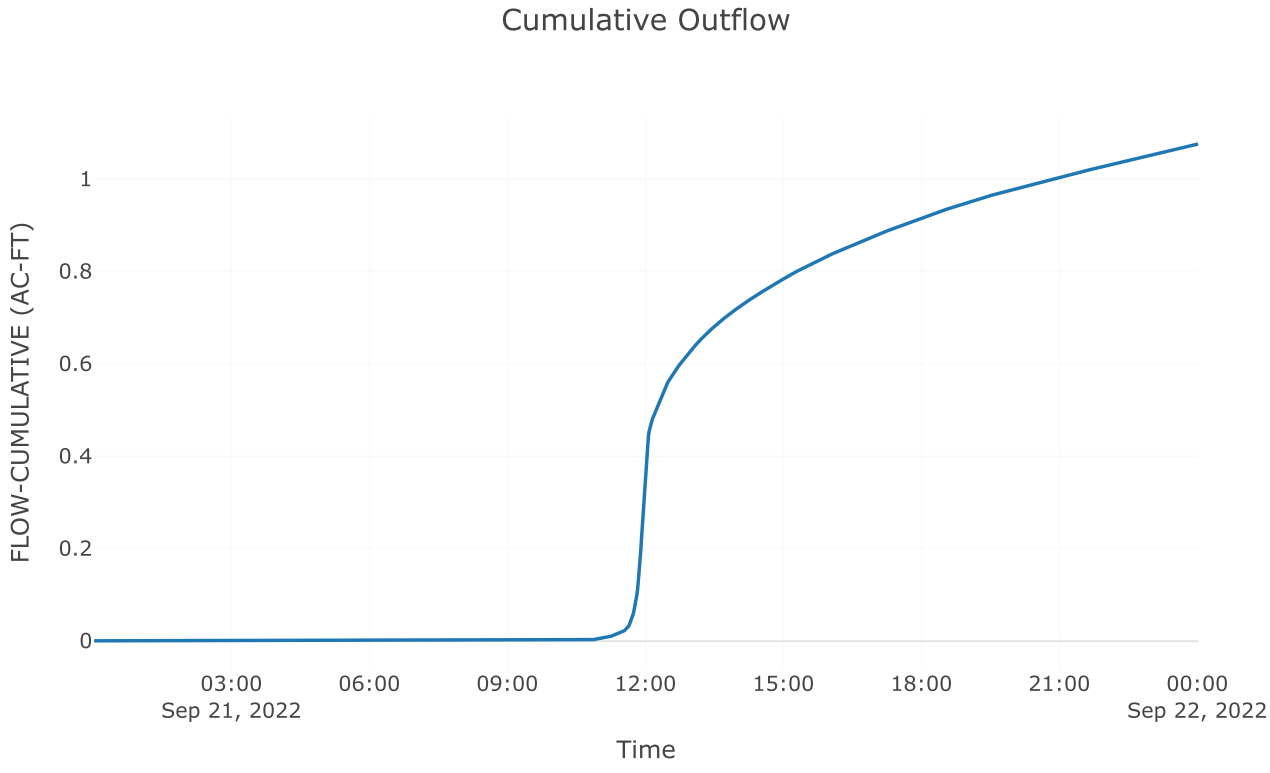
Subbasin: Post 5.1 Perv

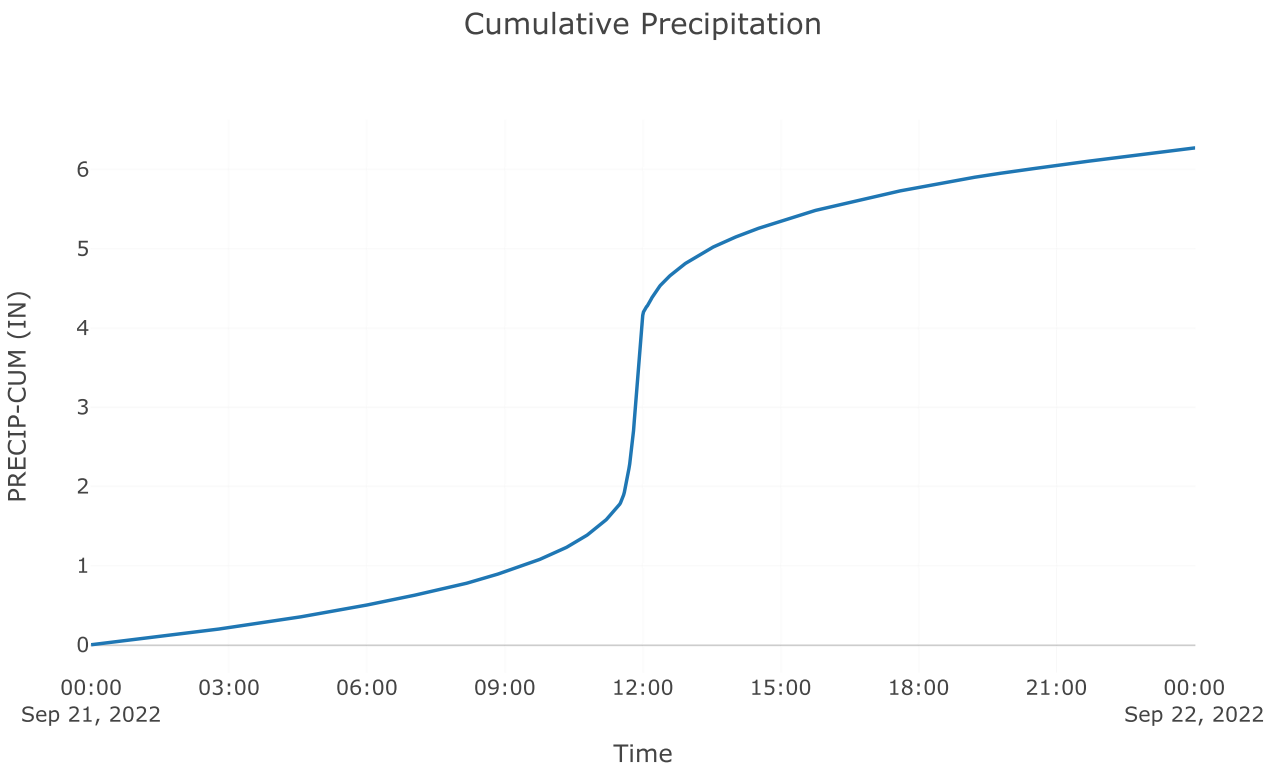
Area (MI2) : 0.01

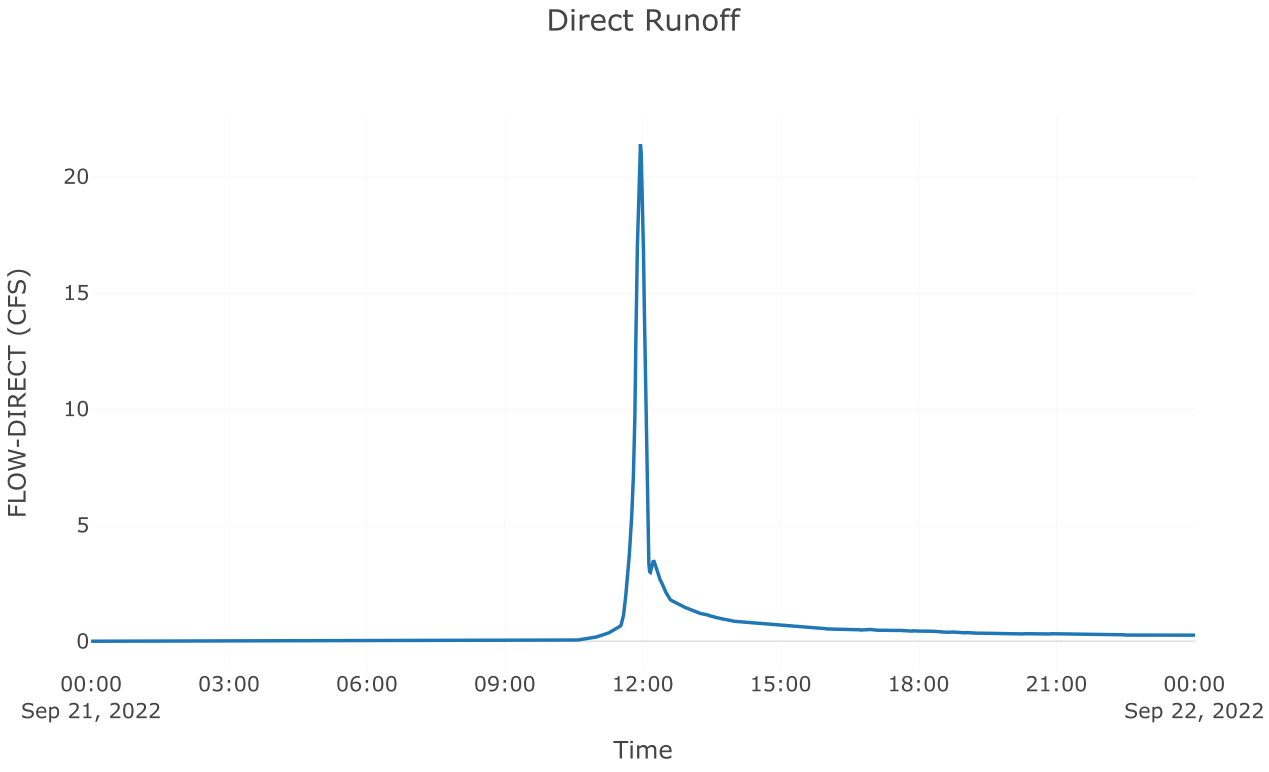
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	62.52
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Perv	
Peak Discharge (CFS)	21.38
Time of Peak Discharge	21Sep2022, 11:57

Volume (IN)	2.32
Precipitation Volume (AC - FT)	2.91
Loss Volume (AC - FT)	1.83
Excess Volume (AC - FT)	1.08
Direct Runoff Volume (AC - FT)	1.08
Baseflow Volume (AC - FT)	0





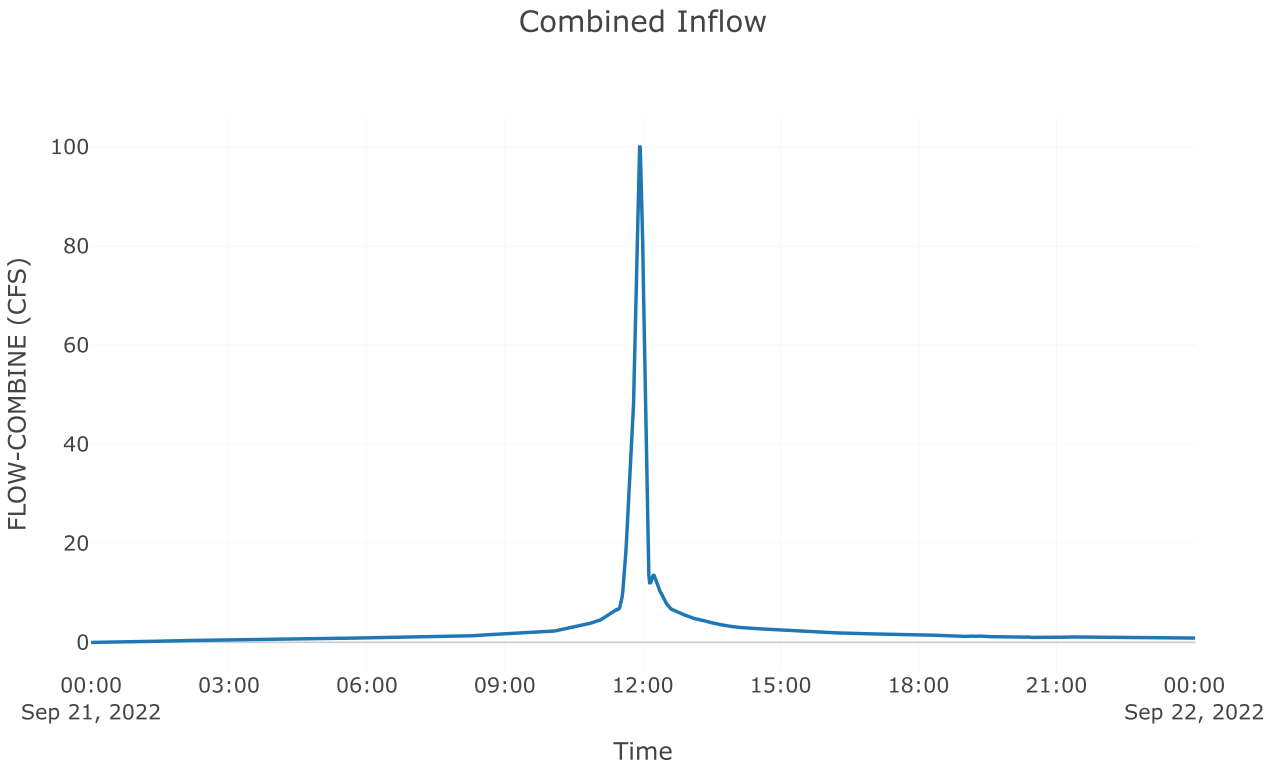


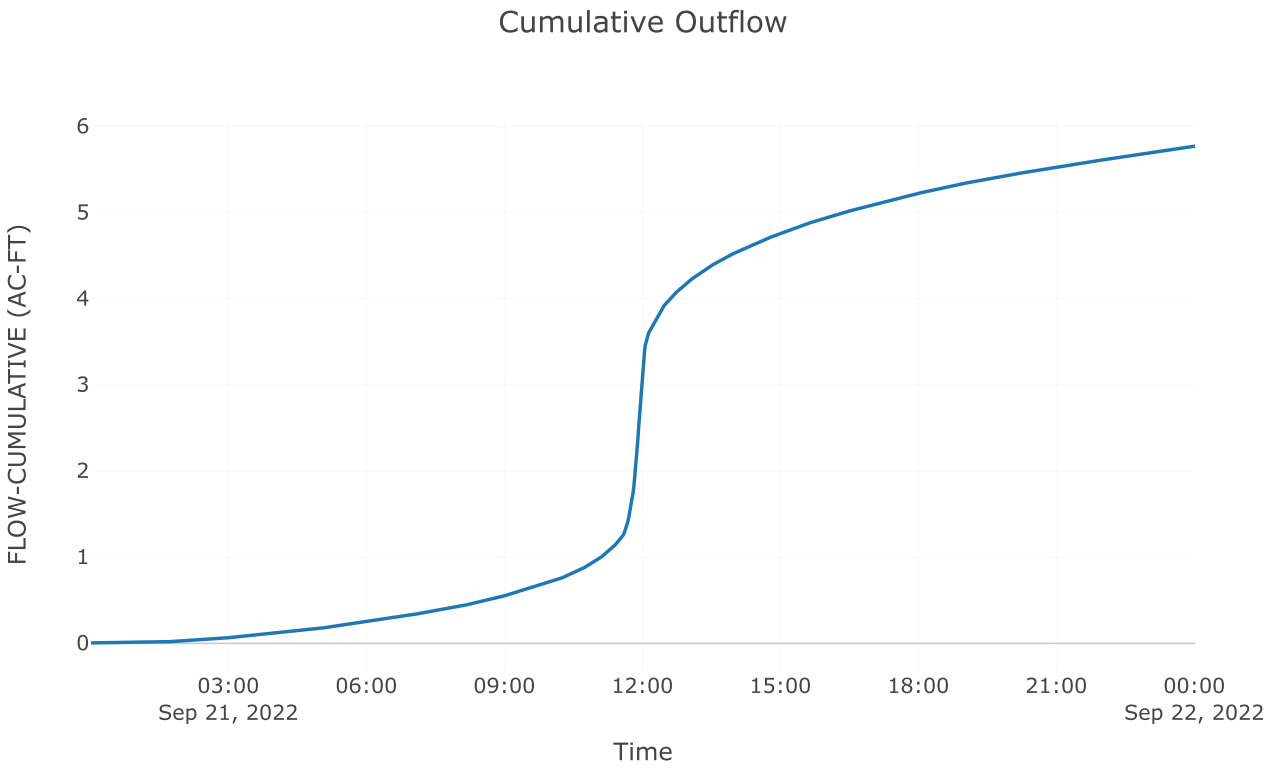


Junction: Total Post 5.1

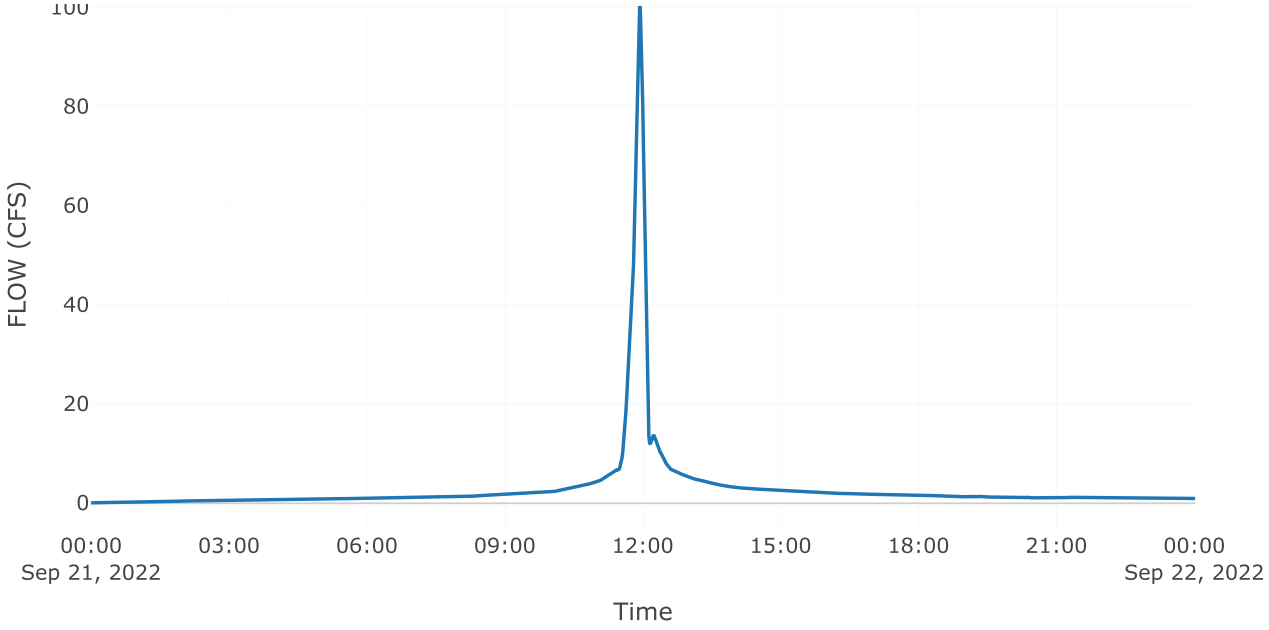
Results: Total Post 5.1
Peak Discharge (CFS) 100.24
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	4.64





Outflow


100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 50yr B5

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 13 October 2022, 19:17

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 5.1	0.03
Post 5.2 byp	0.01
Post 5.1 Imp	0.01
Post 5.1 Perv	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 5.1	0	59
Post 5.2 byp	0	59
Post 5.1 Imp	0	98
Post 5.1 Perv	0	62.52

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 5.1	18.6	Standard
Post 5.2 byp	9.6	Standard
Post 5.1 Imp	3	Standard
Post 5.1 Perv	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 5.1	0.03	48.06	21Sep2022, 12:12	2.49
Post 5.2 byp	0.01	13.3	21Sep2022, 12:04	2.5
Aos poi 5	Not specified	40.9	21Sep2022, 12:14	Not specified
Total poi 5	Not specified	47.91	21Sep2022, 11:59	Not specified
Post 5.1 Imp	0.01	88.36	21Sep2022, 11:56	6.76
Post 5.1 Perv	0.01	26.34	21Sep2022, 11:57	2.85
Total Post 5.1	0.02	114.53	21Sep2022, 11:56	5.3

Subbasin: Pre 5.1

Area (MI2) : 0.03

Loss Rate: Scs

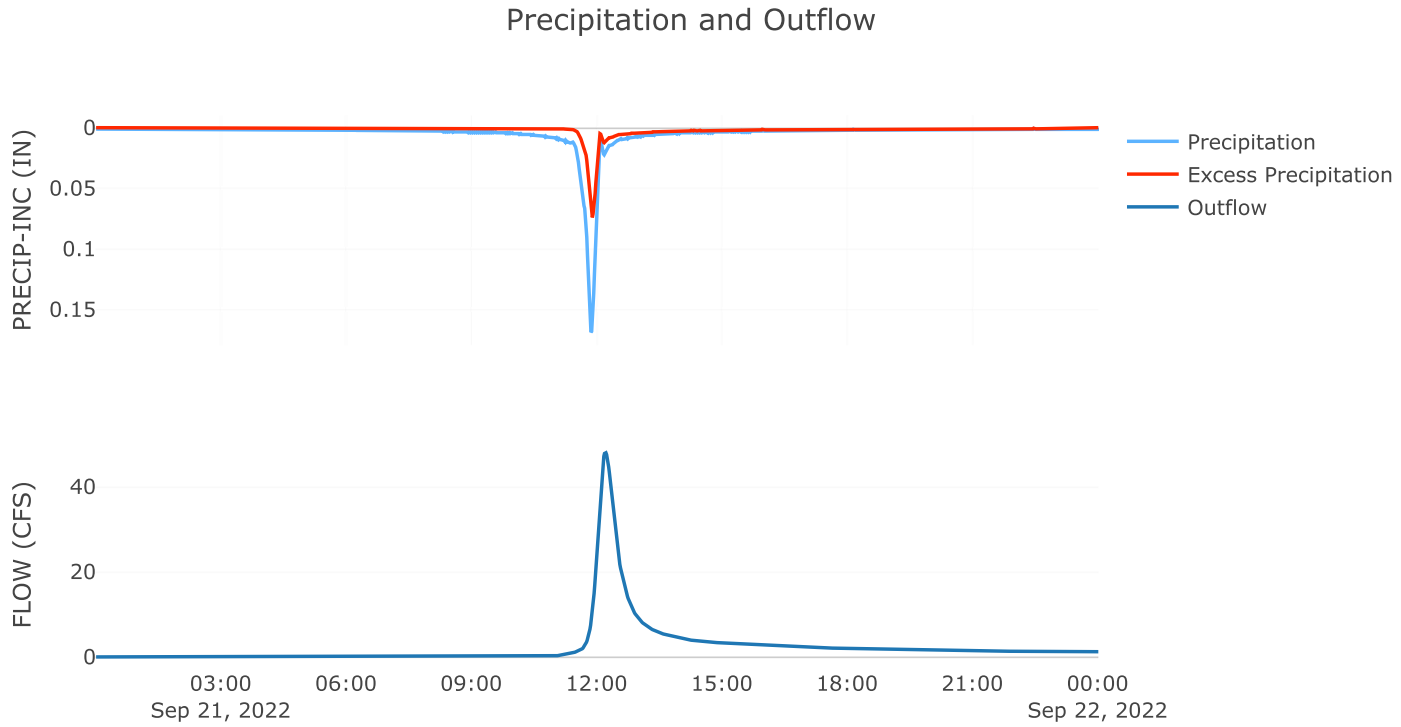
Percent Impervious Area	0
Curve Number	59

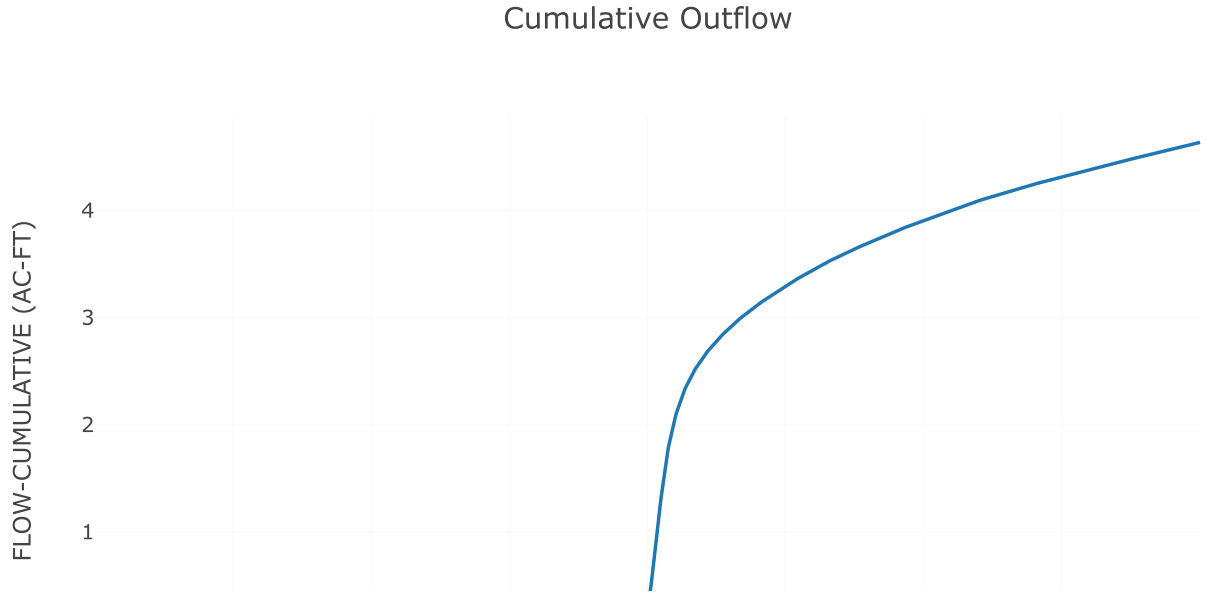
Transform: Scs

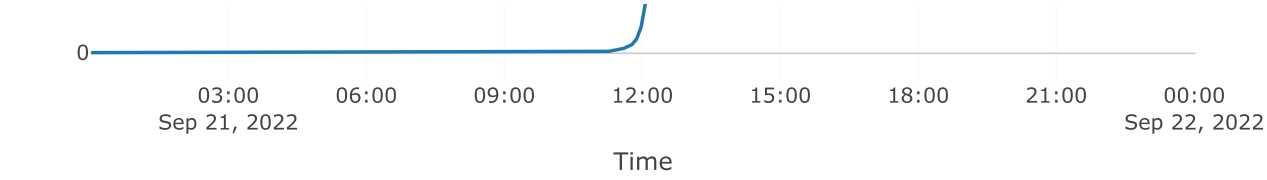
Lag	18.6
Unitgraph Type	Standard

Results: Pre 5.1

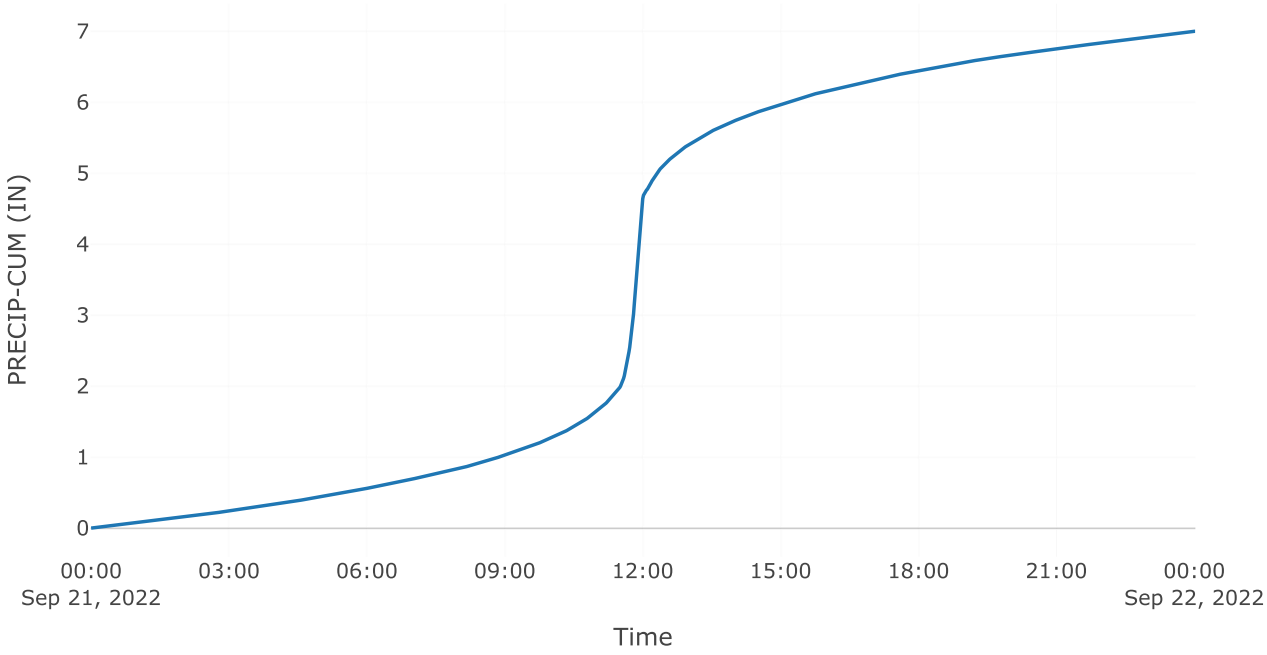
Peak Discharge (CFS)	48.06
Time of Peak Discharge	21Sep2022, 12:12
Volume (IN)	2.49
Precipitation Volume (AC - FT)	13.06
Loss Volume (AC - FT)	8.38
Excess Volume (AC - FT)	4.67
Direct Runoff Volume (AC - FT)	4.63
Baseflow Volume (AC - FT)	0



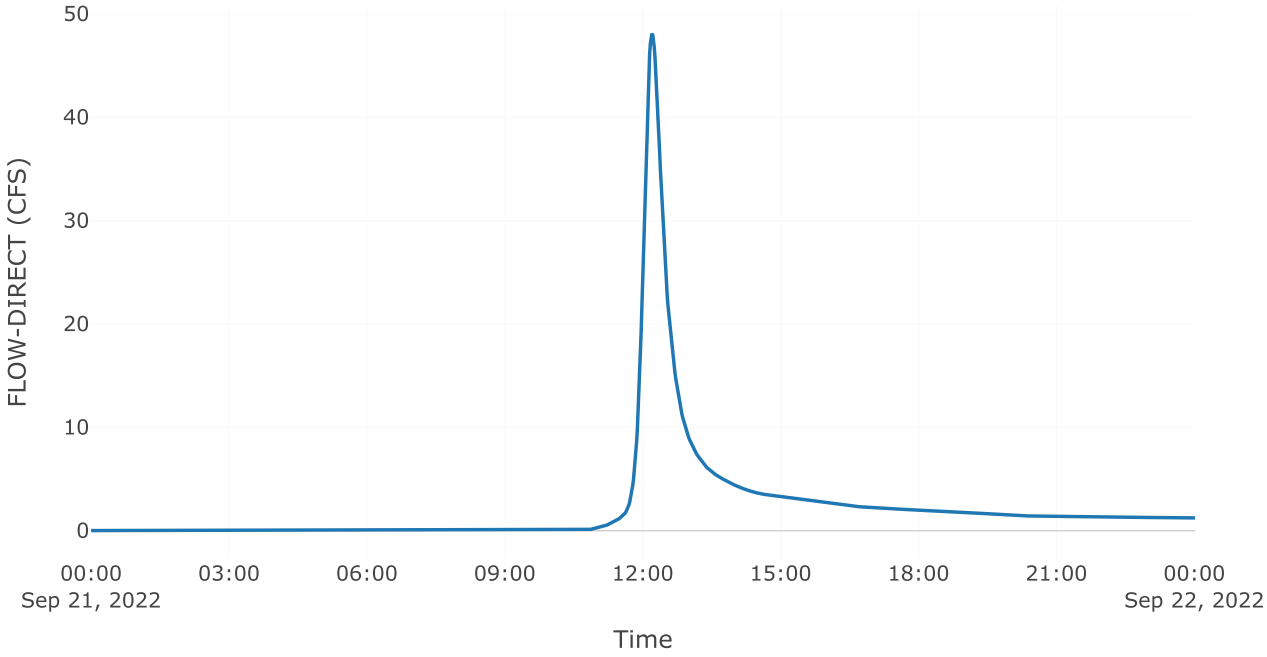




Cumulative Precipitation



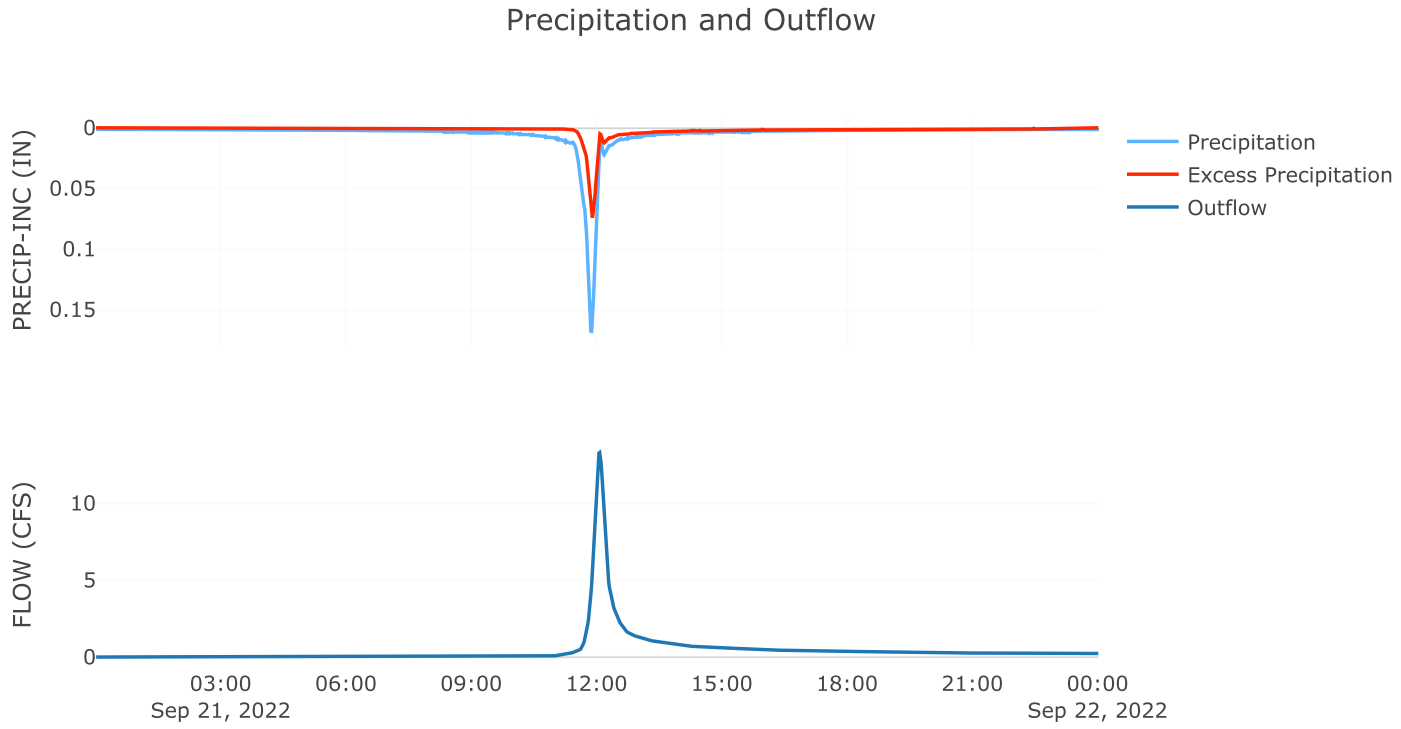
Direct Runoff

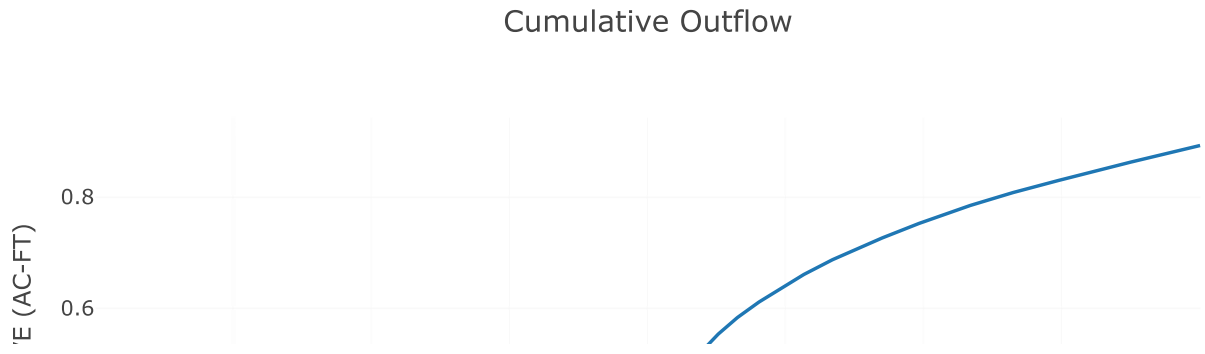


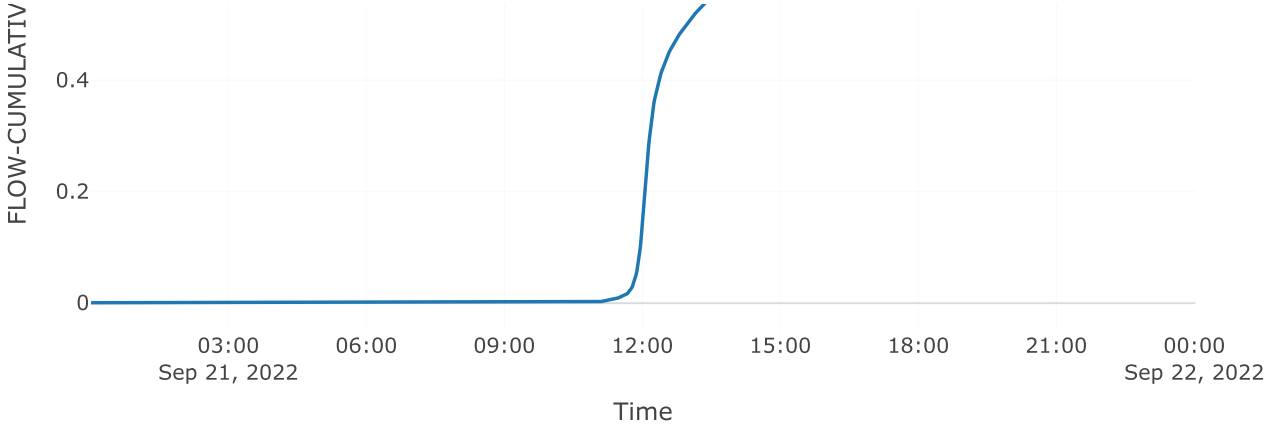
Subbasin: Post 5.2 byp

Area (MI2) : 0.01

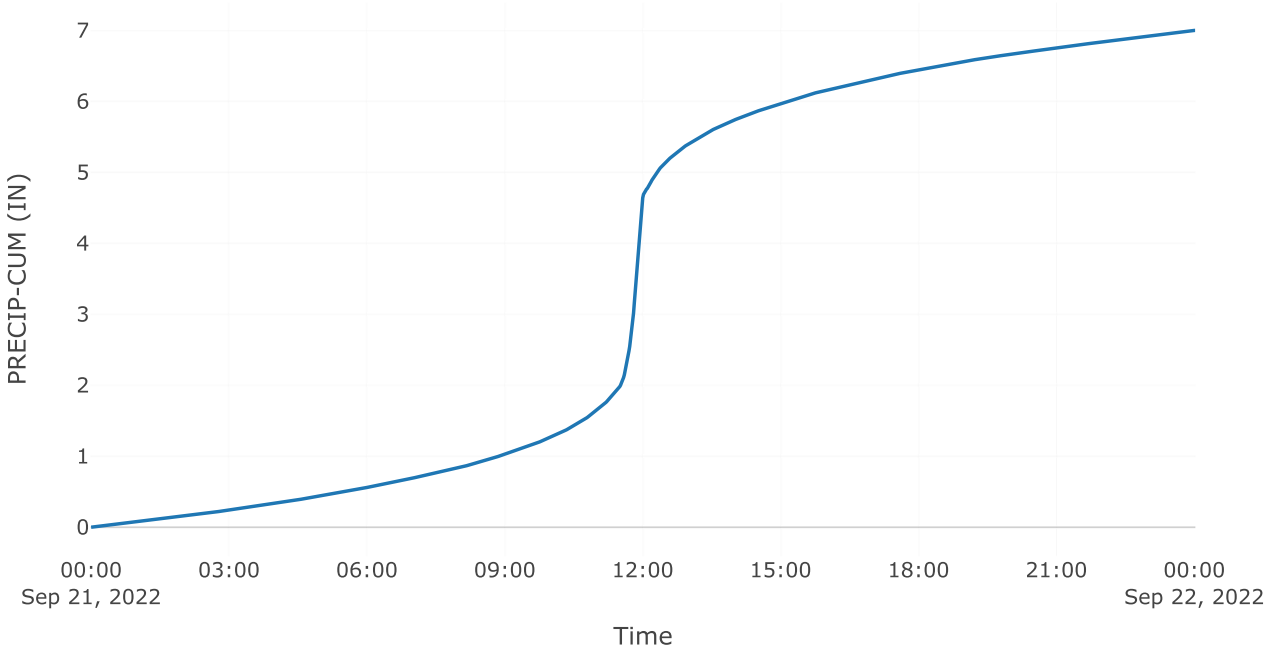
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	59
Transform: Scs	
Lag	9.6
Unitgraph Type	Standard
Results: Post 5.2 byp	
Peak Discharge (CFS)	13.3
Time of Peak Discharge	21Sep2022, 12:04
Volume (IN)	2.5
Precipitation Volume (AC - FT)	2.5
Loss Volume (AC - FT)	1.61
Excess Volume (AC - FT)	0.9
Direct Runoff Volume (AC - FT)	0.89
Baseflow Volume (AC - FT)	0



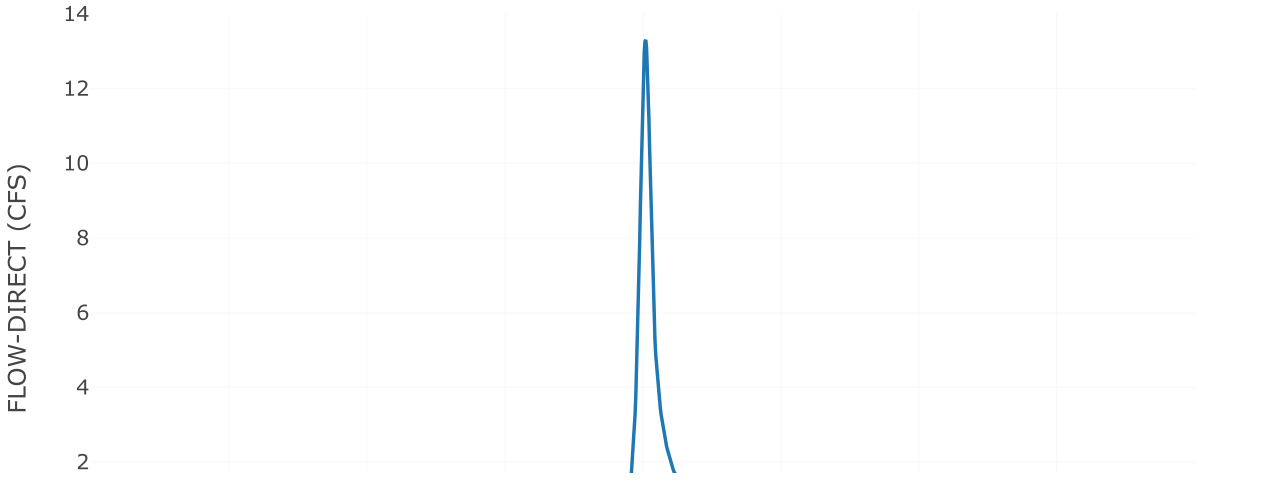


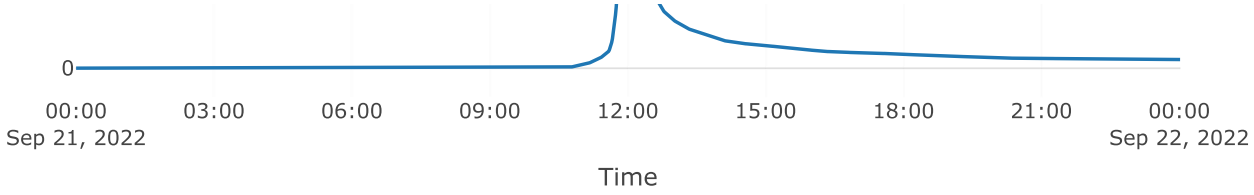


Cumulative Precipitation



Direct Runoff



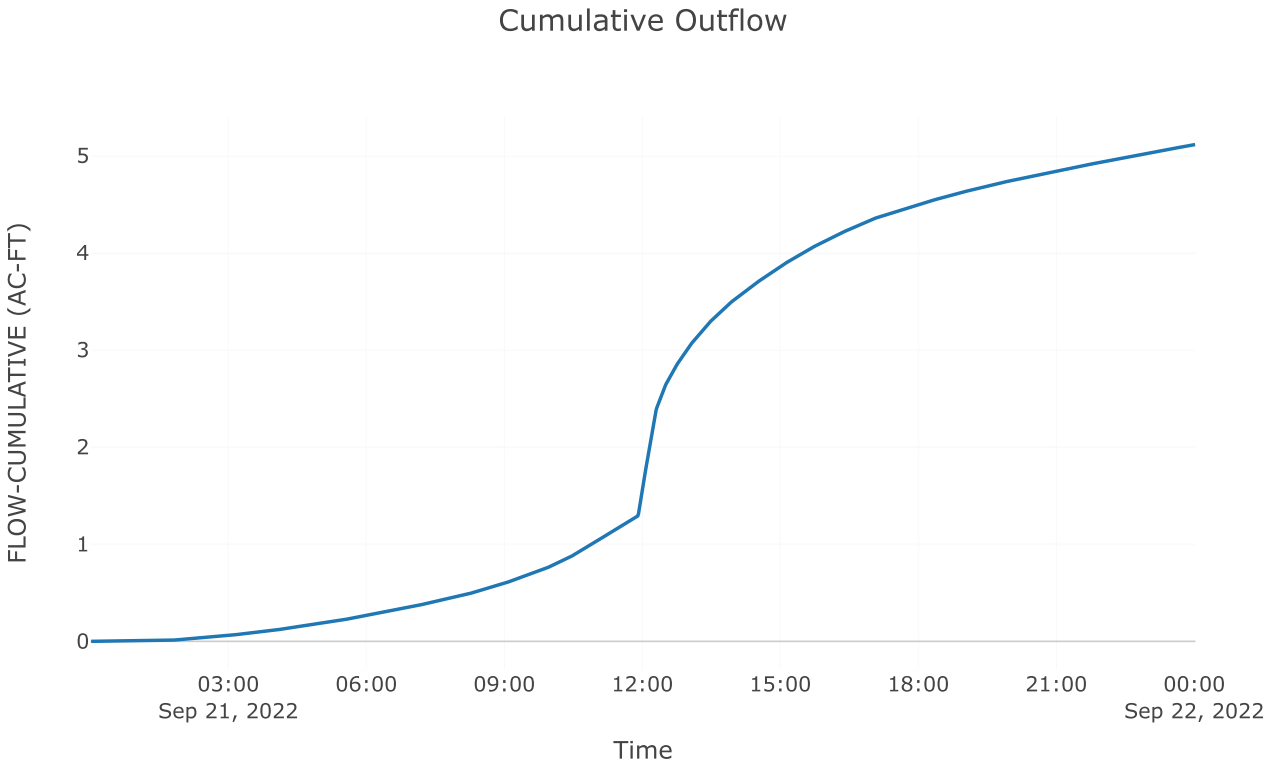


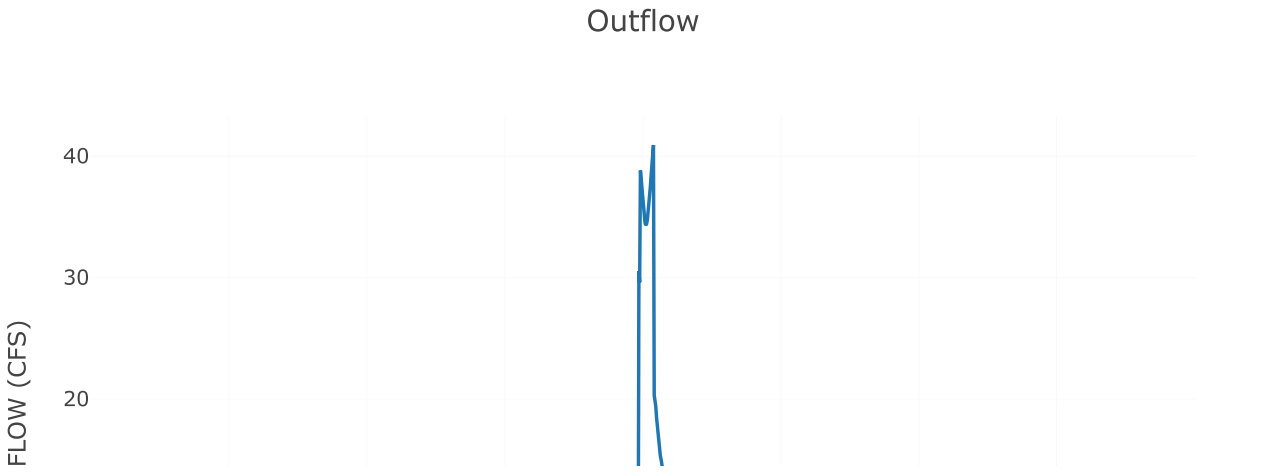
Source: AOS POI 5

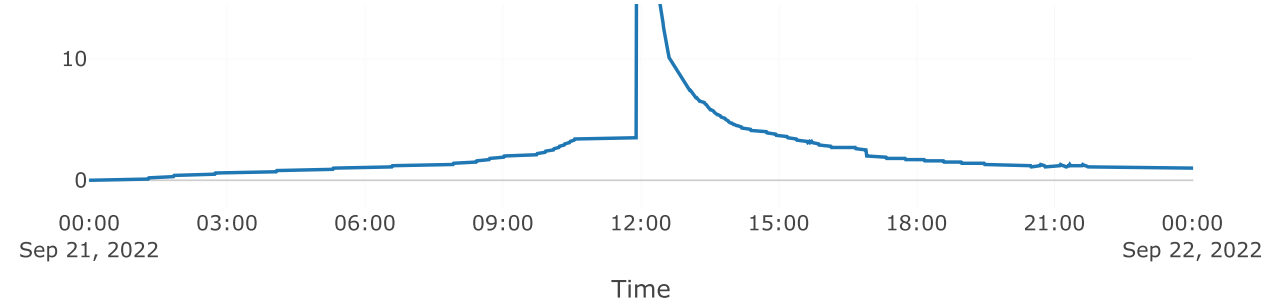
Downstream : Total poi 5
Flow Method : Gage Flow
Flow Gage : 50yr poi 5 aos

Results: AOS POI 5

Peak Discharge (CFS)	40.9
Time of Peak Discharge	21Sep2022, 12:14

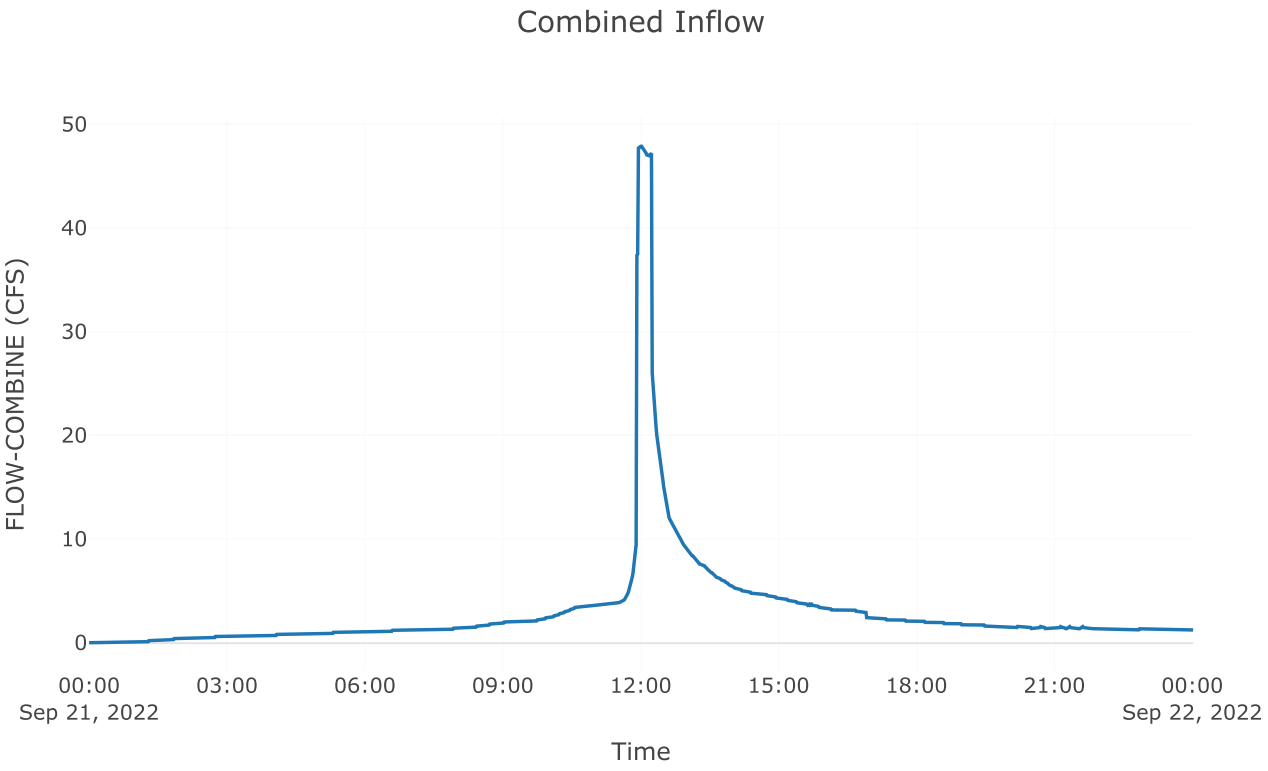


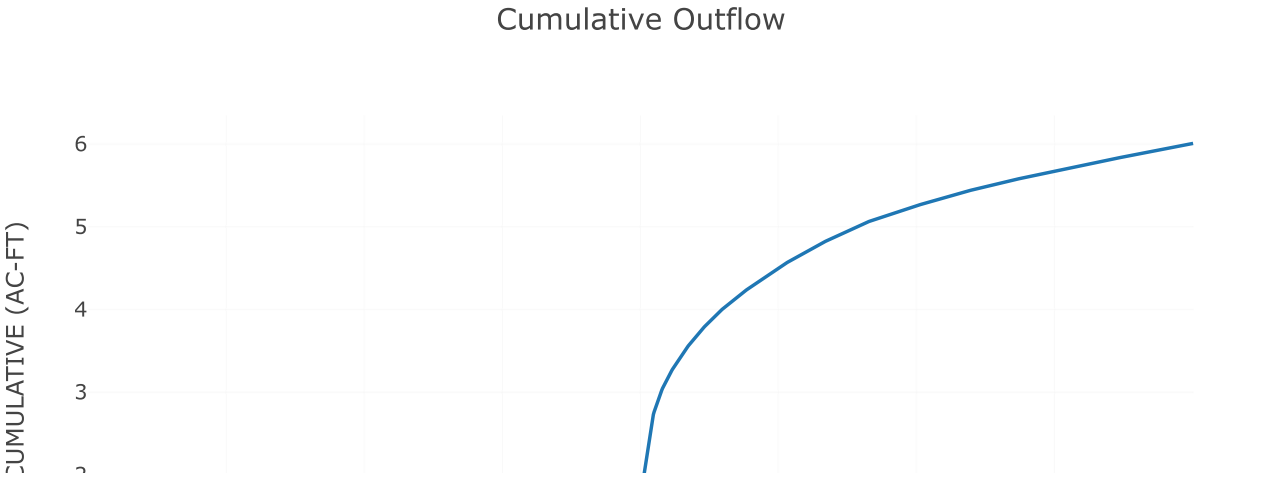


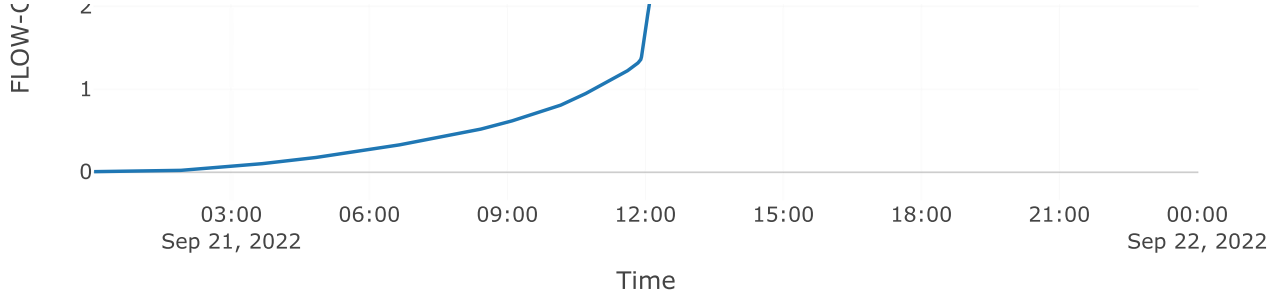


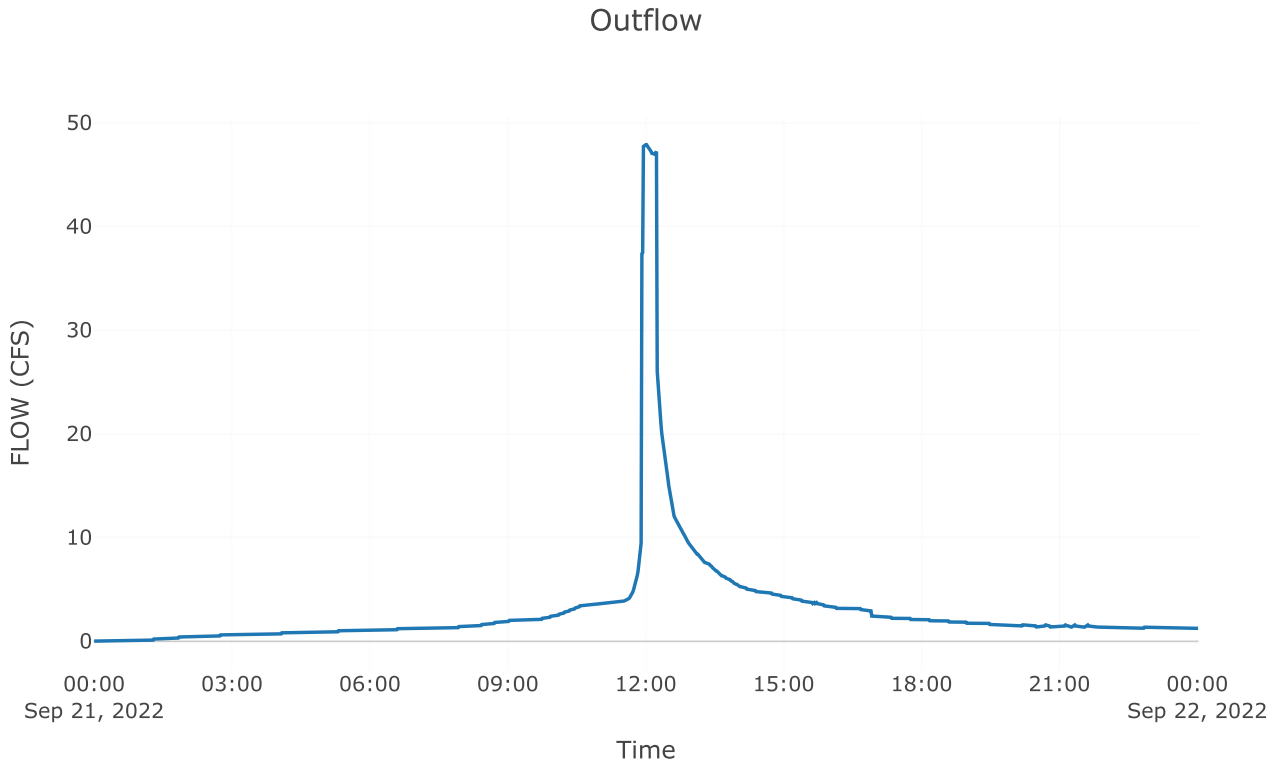
Junction: TOTAL POI 5

Results: TOTAL POI 5
Peak Discharge (CFS) 47.91
Time of Peak Discharge 21Sep2022, 11:59







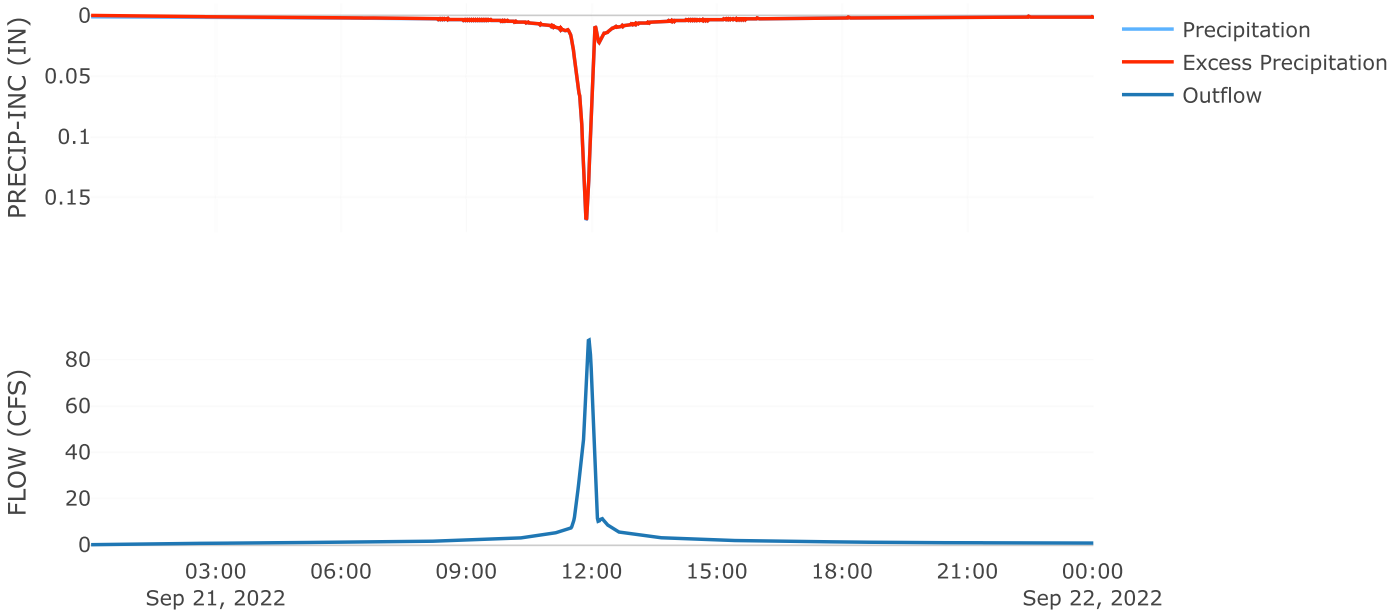


Subbasin: Post 5.1 Imp

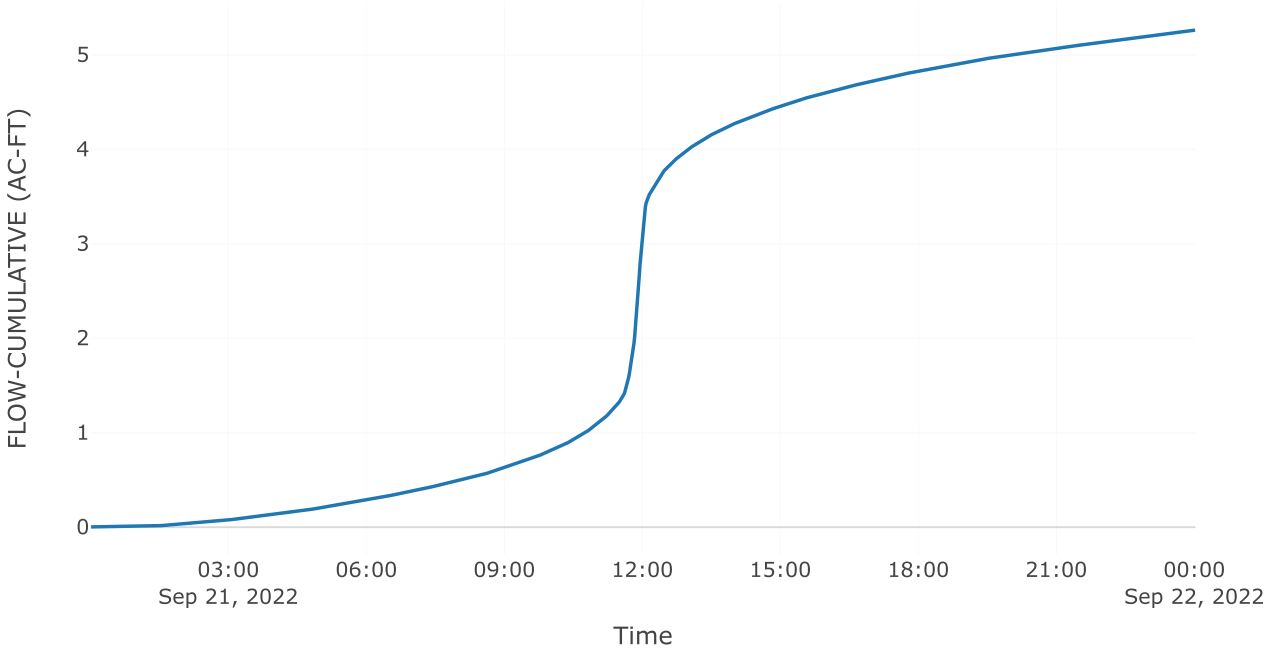
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Imp	
Peak Discharge (CFS)	88.36
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	6.76
Precipitation Volume (AC - FT)	5.45
Loss Volume (AC - FT)	0.19
Excess Volume (AC - FT)	5.26
Direct Runoff Volume (AC - FT)	5.26
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

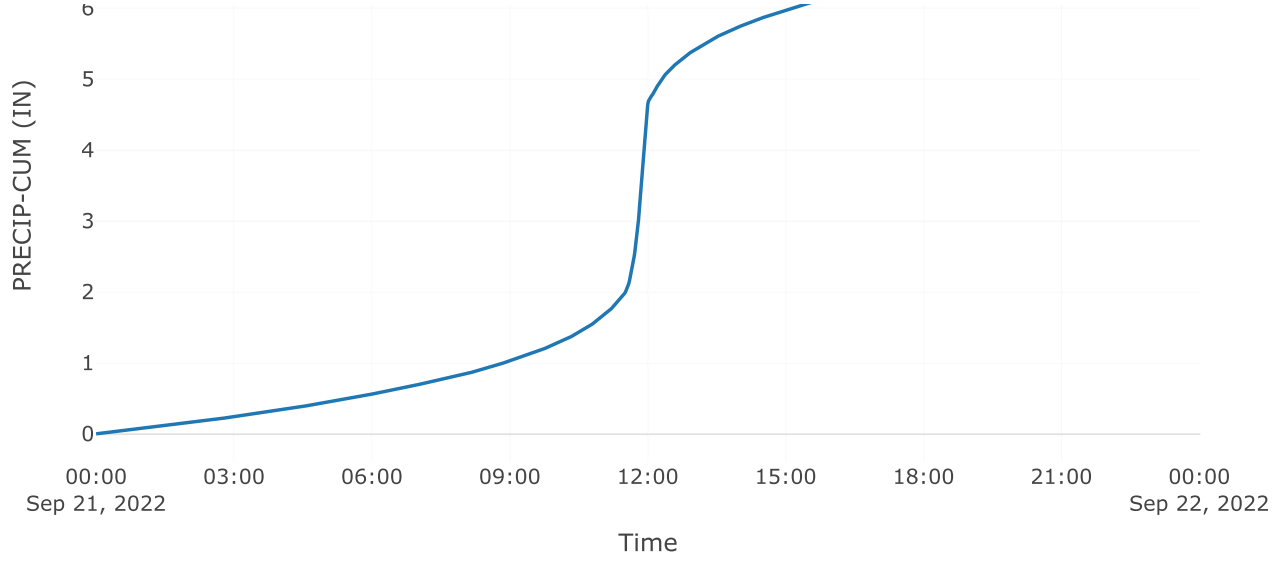


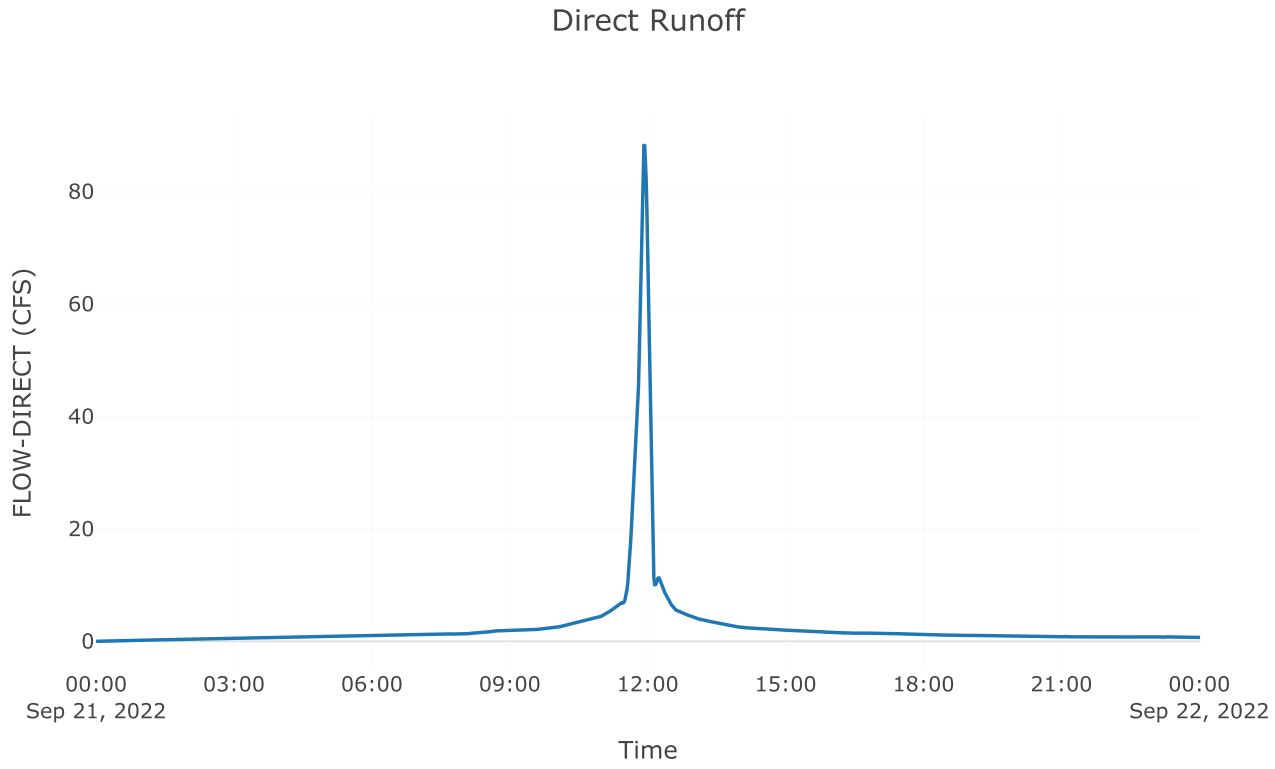
Cumulative Outflow



Cumulative Precipitation





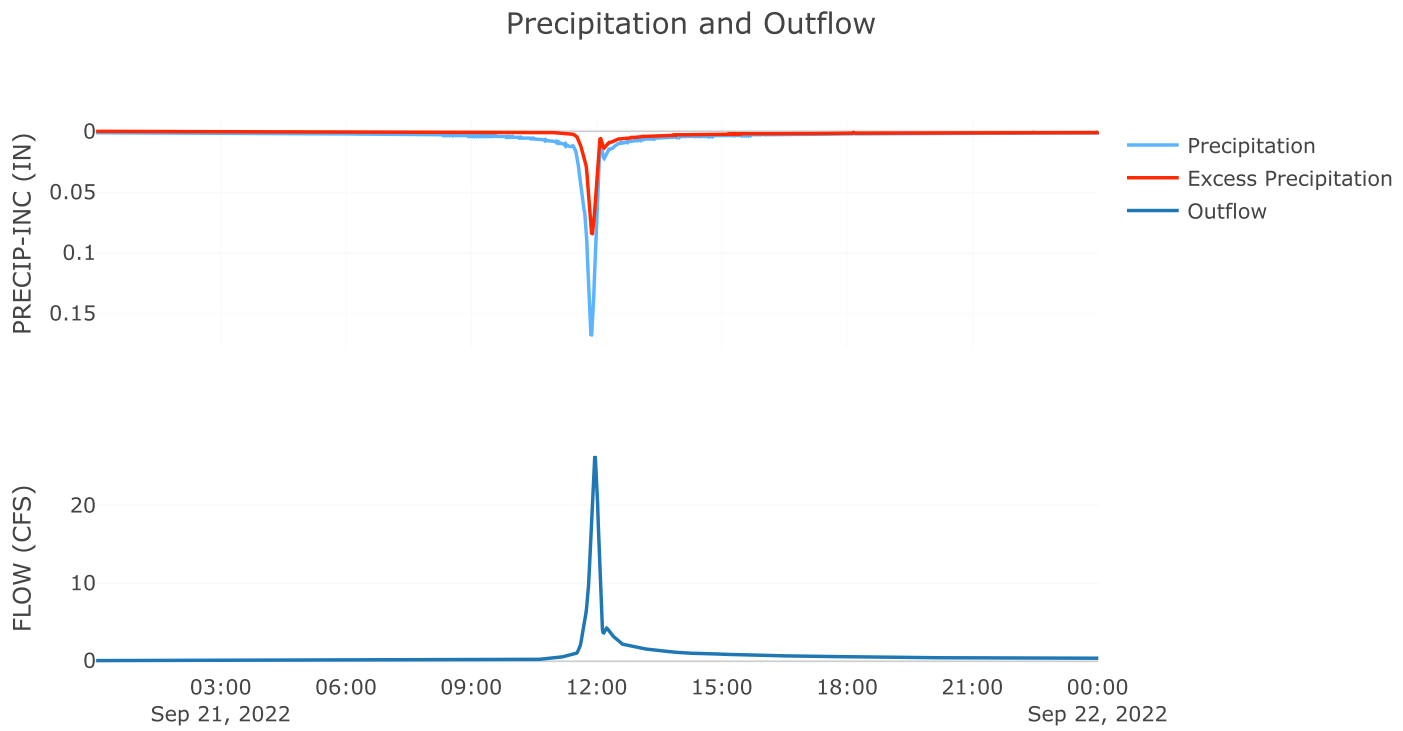


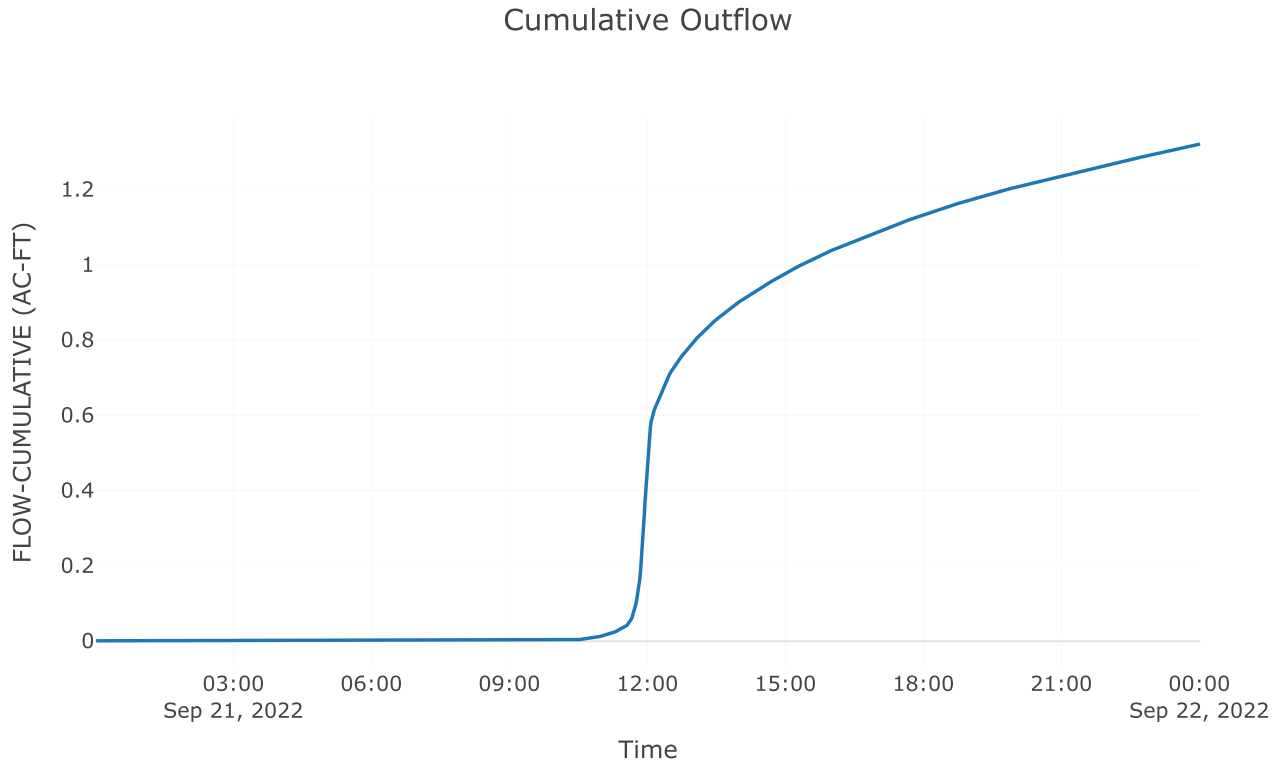
Subbasin: Post 5.1 Perv

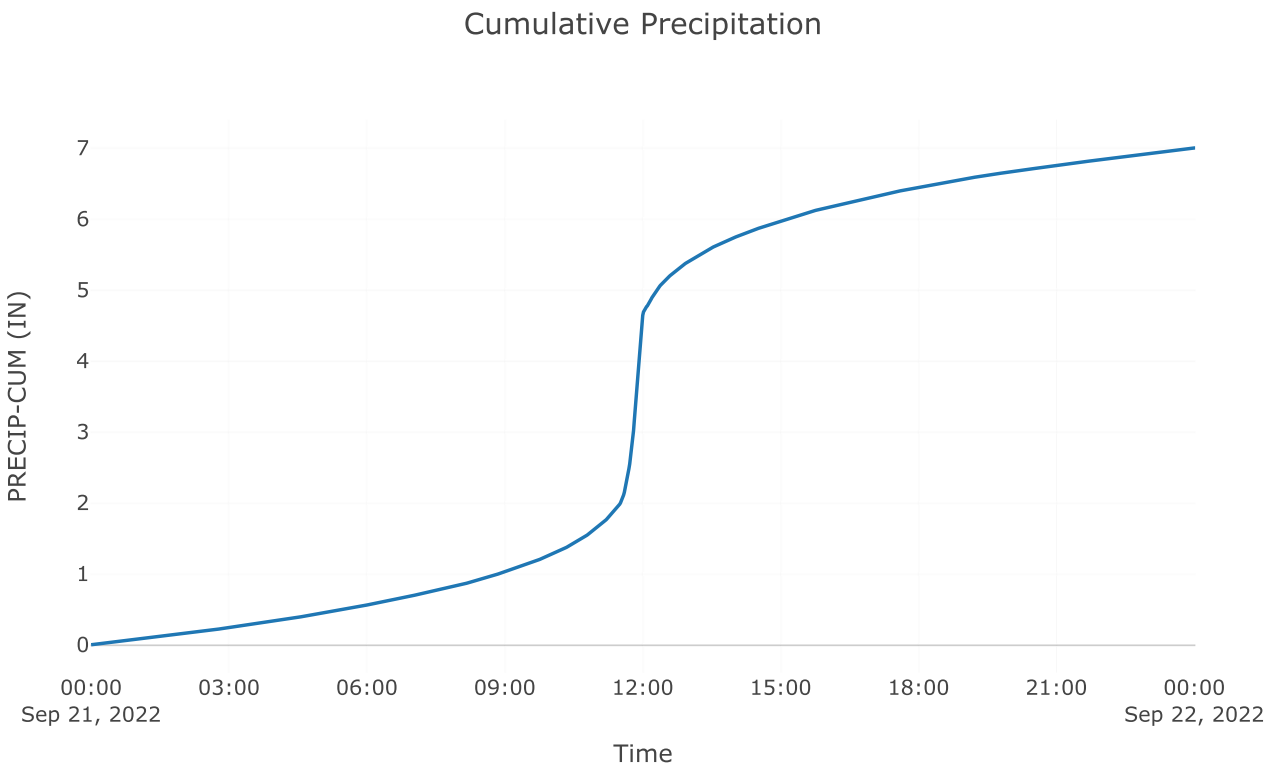
Area (MI2) : 0.01

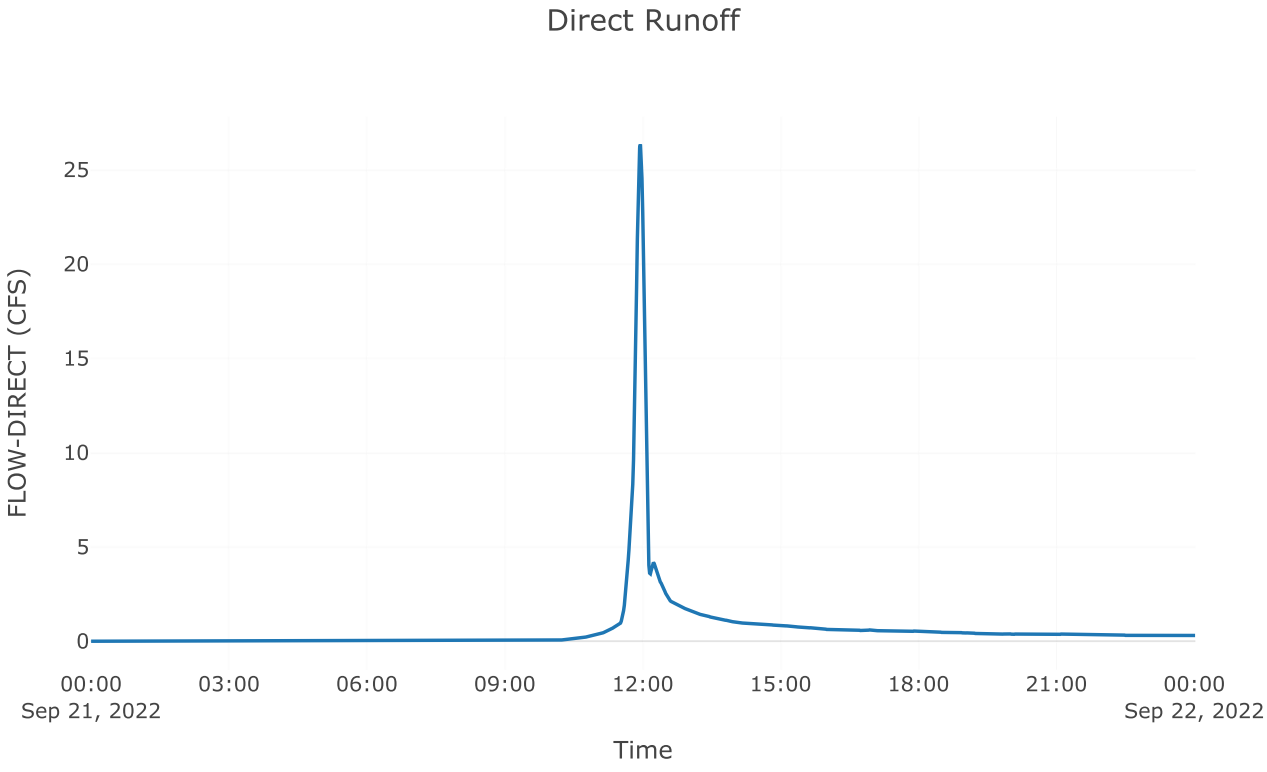
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	62.52
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Perv	
Peak Discharge (CFS)	26.34
Time of Peak Discharge	21Sep2022, 11:57

Volume (IN)	2.85
Precipitation Volume (AC - FT)	3.24
Loss Volume (AC - FT)	1.92
Excess Volume (AC - FT)	1.32
Direct Runoff Volume (AC - FT)	1.32
Baseflow Volume (AC - FT)	0









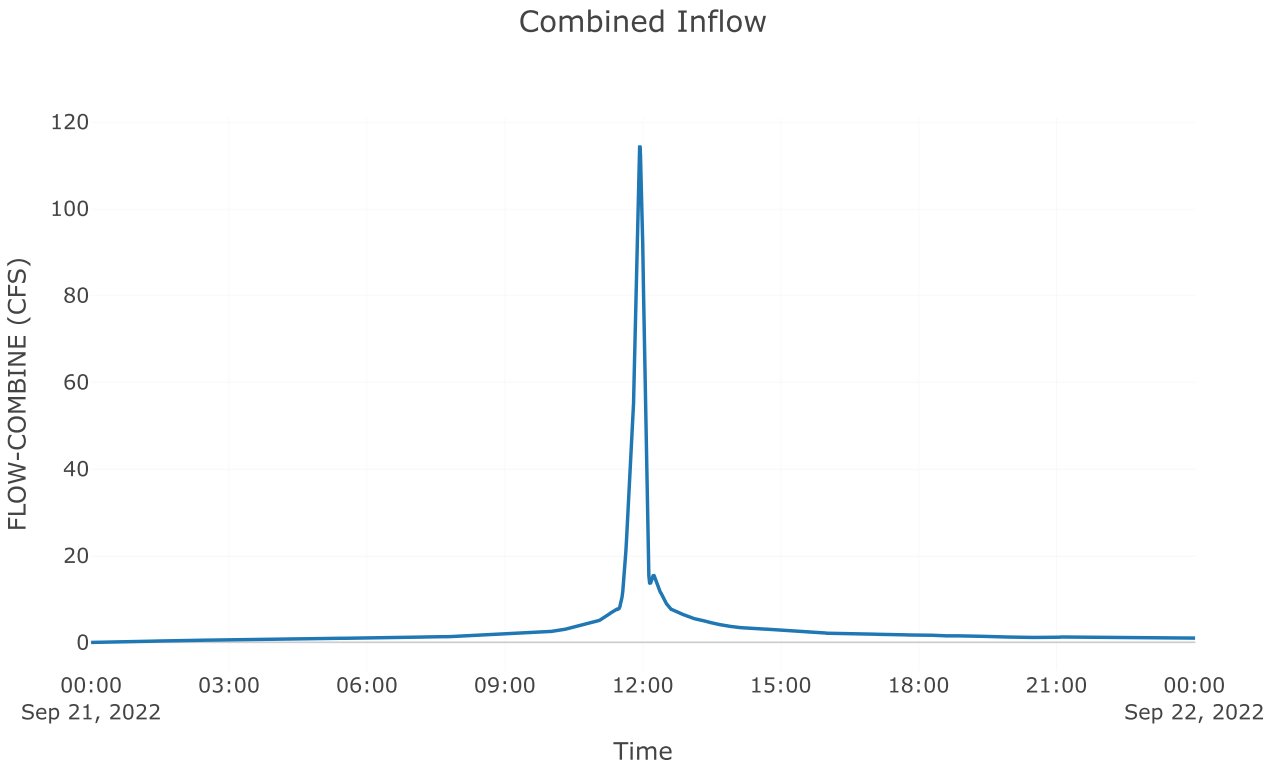
Junction: Total Post 5.1

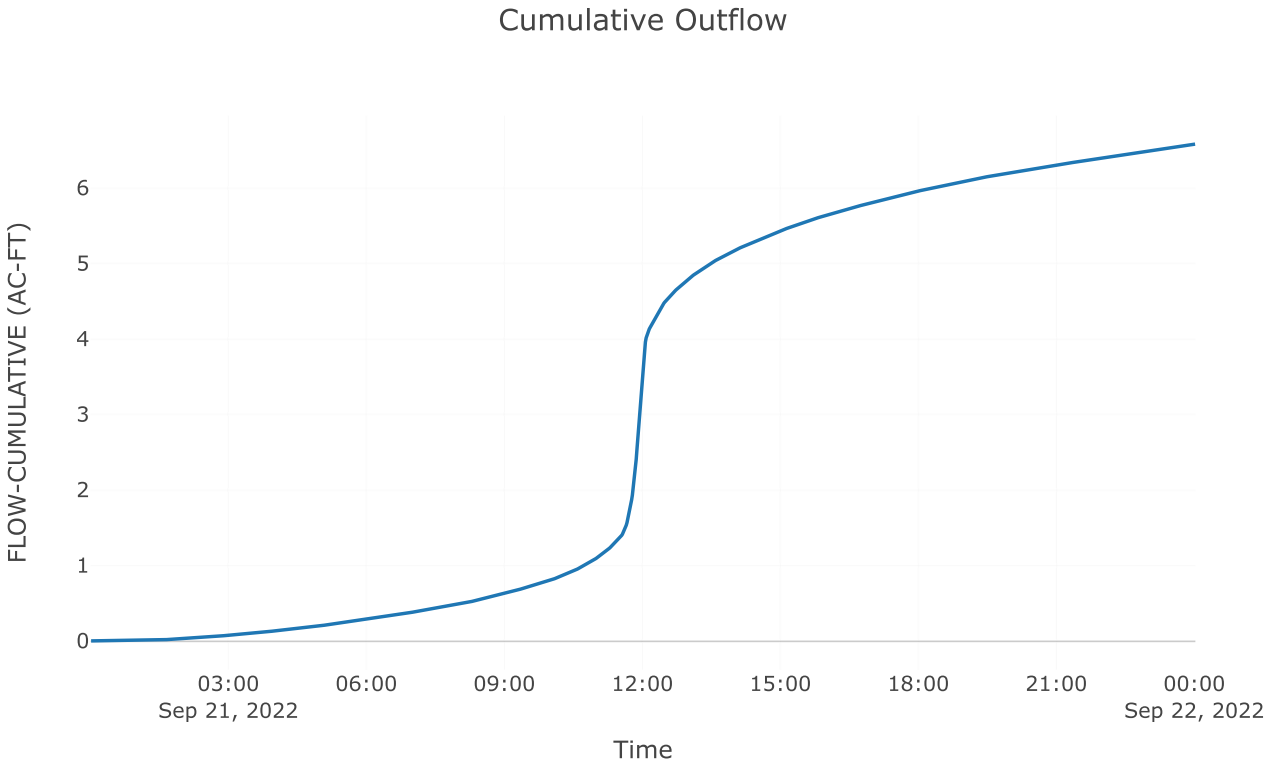
Results: Total Post 5.1

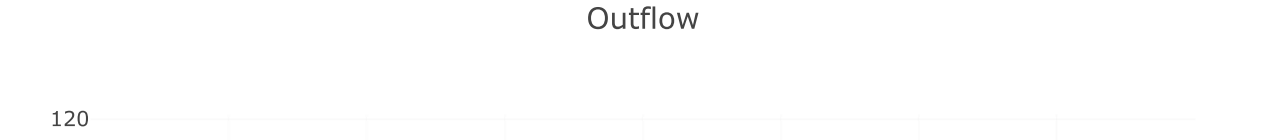
Peak Discharge (CFS) 114.53

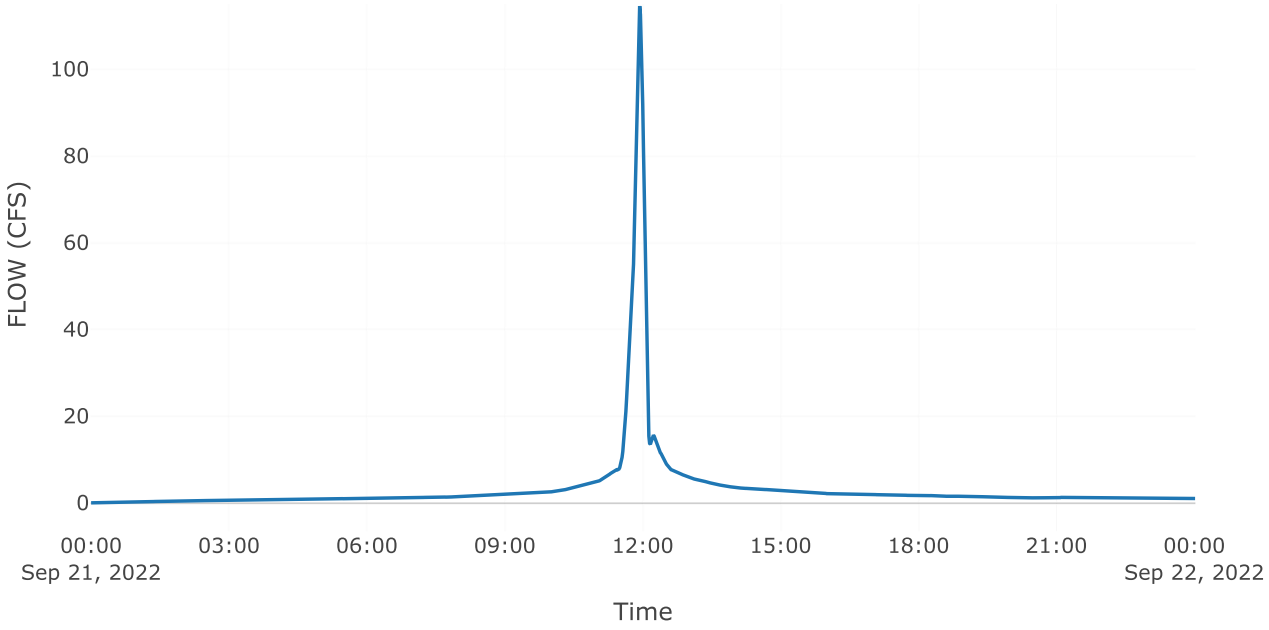
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	5.3


Combined Inflow
FLOW-COMBINE (CFS)
120
100
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
6
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
120


100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 100yr B5

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 13 October 2022, 19:18

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 5.1	0.03
Post 5.2 byp	0.01
Post 5.1 Imp	0.01
Post 5.1 Perv	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 5.1	0	59
Post 5.2 byp	0	59
Post 5.1 Imp	0	98
Post 5.1 Perv	0	62.52

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 5.1	18.6	Standard
Post 5.2 byp	9.6	Standard
Post 5.1 Imp	3	Standard
Post 5.1 Perv	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 5.1	0.03	59.05	21Sep2022, 12:12	3.01
Post 5.2 byp	0.01	16.24	21Sep2022, 12:04	3.02
Aos poi 5	Not specified	48.5	21Sep2022, 12:12	Not specified
Total poi 5	Not specified	58.95	21Sep2022, 12:00	Not specified
Post 5.1 Imp	0.01	97.75	21Sep2022, 11:56	7.5
Post 5.1 Perv	0.01	31.54	21Sep2022, 11:57	3.41
Total Post 5.1	0.02	129.19	21Sep2022, 11:56	5.97

Subbasin: Pre 5.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area 0

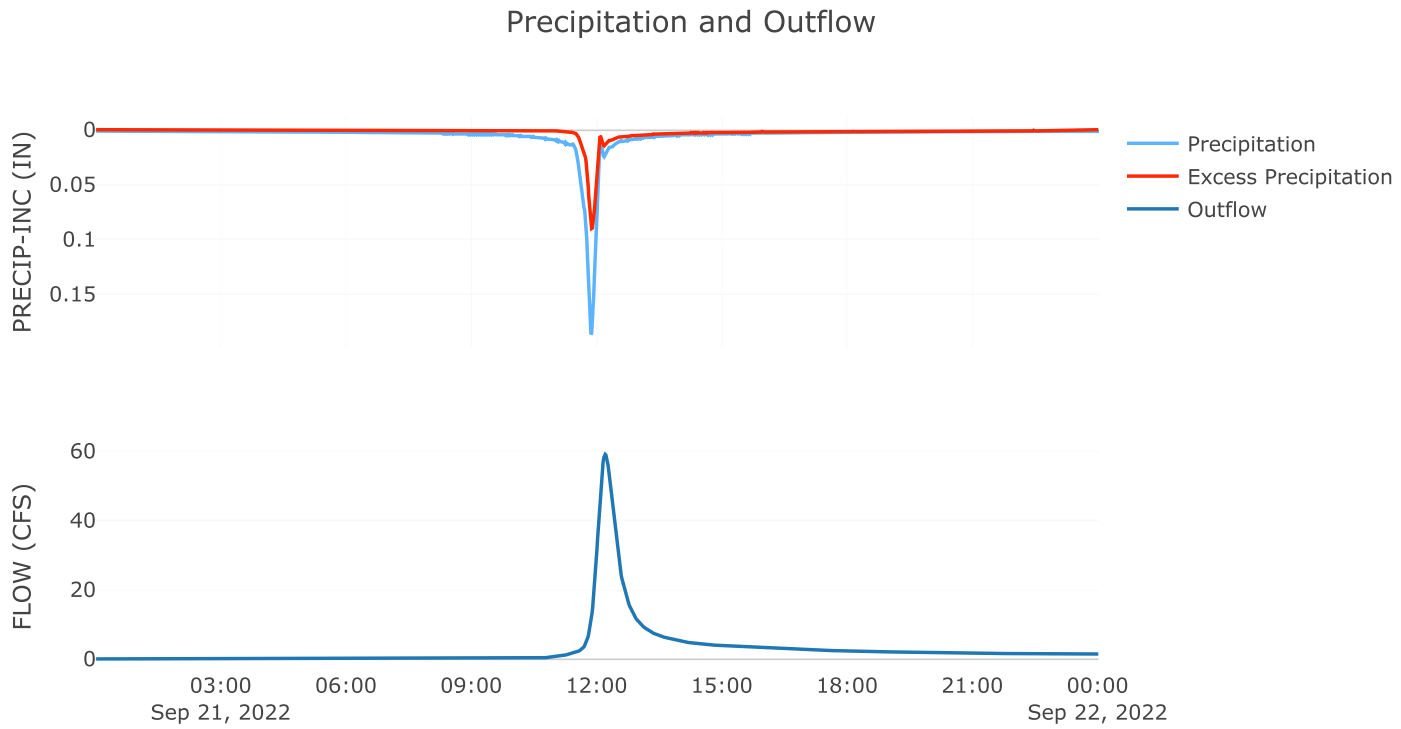
Curve Number 59

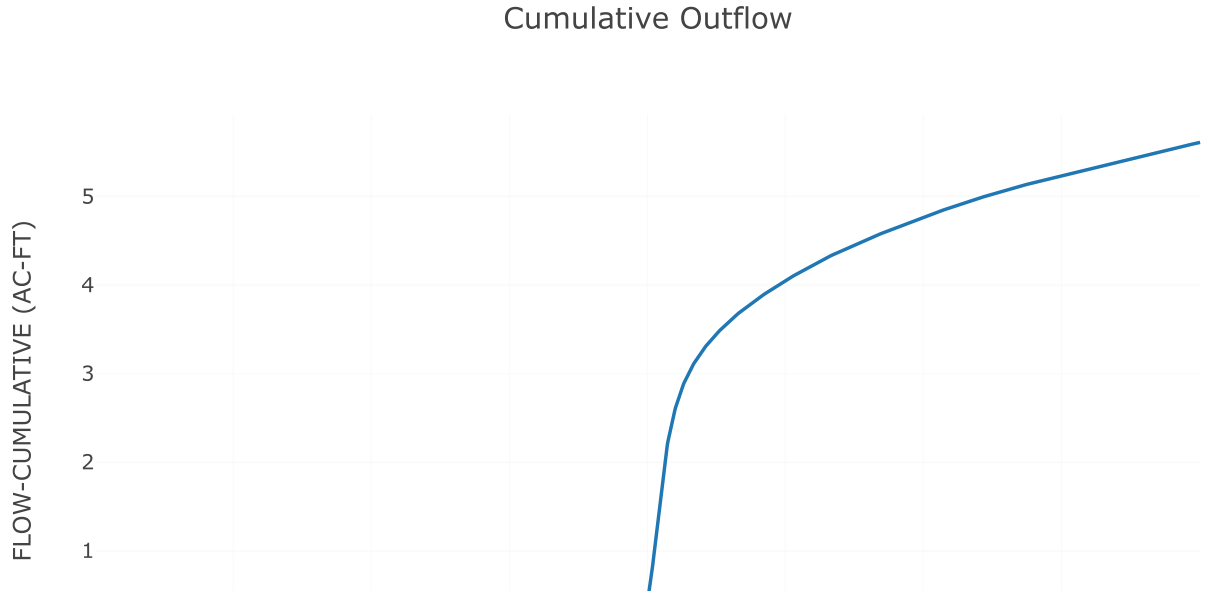
Transform: Scs

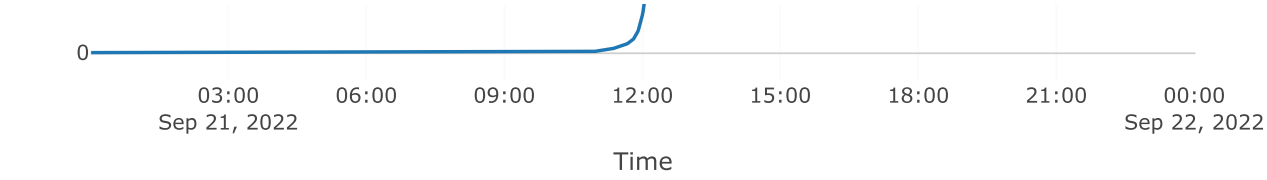
Lag	18.6
Unitgraph Type	Standard

Results: Pre 5.1

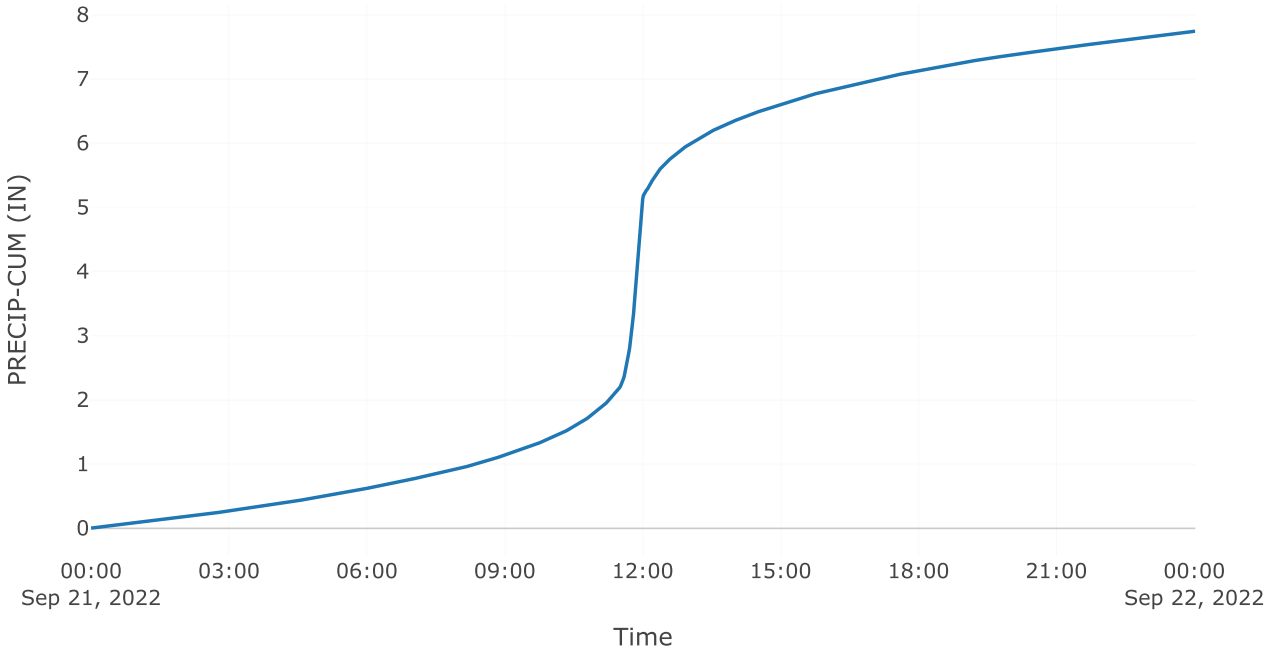
Peak Discharge (CFS)	59.05
Time of Peak Discharge	21Sep2022, 12:12
Volume (IN)	3.01
Precipitation Volume (AC - FT)	14.44
Loss Volume (AC - FT)	8.78
Excess Volume (AC - FT)	5.65
Direct Runoff Volume (AC - FT)	5.61
Baseflow Volume (AC - FT)	0



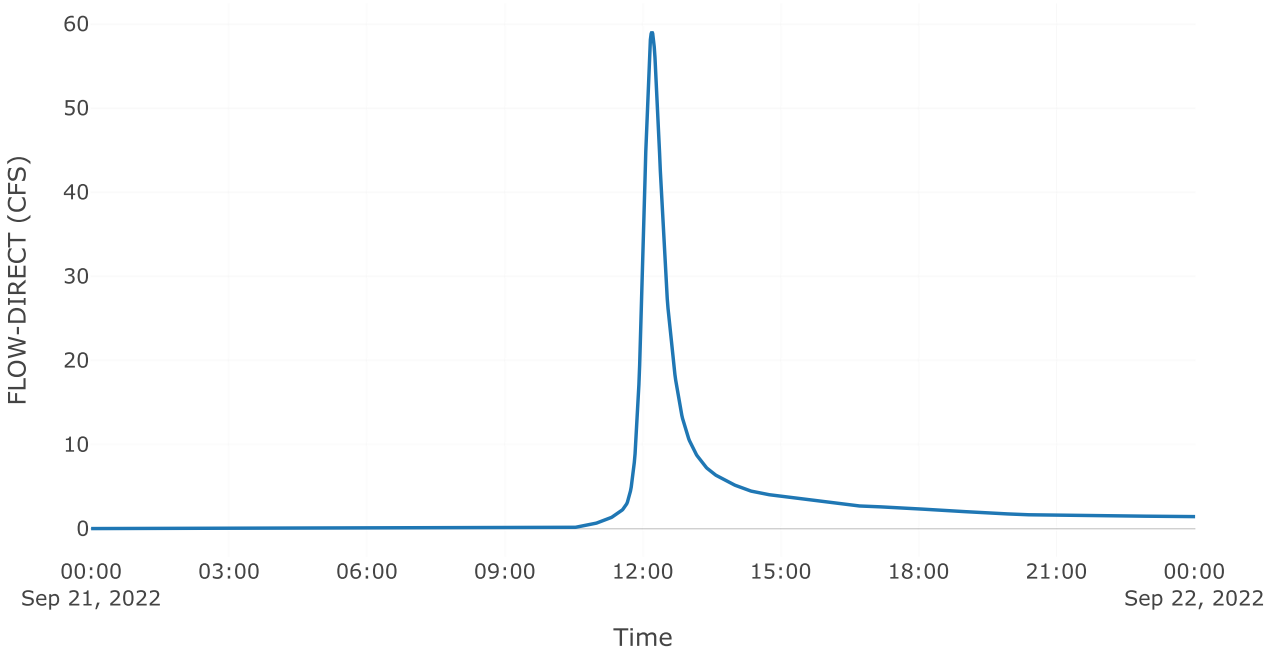




Cumulative Precipitation



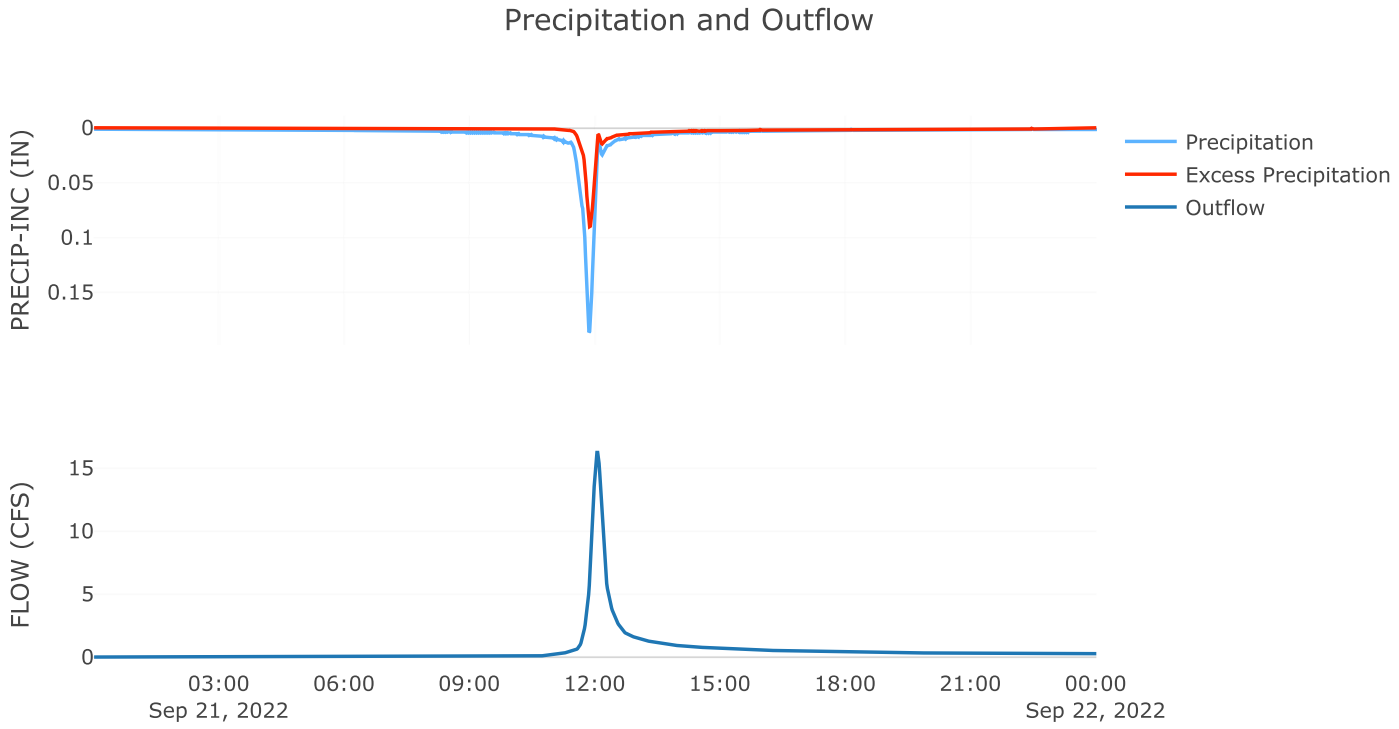
Direct Runoff

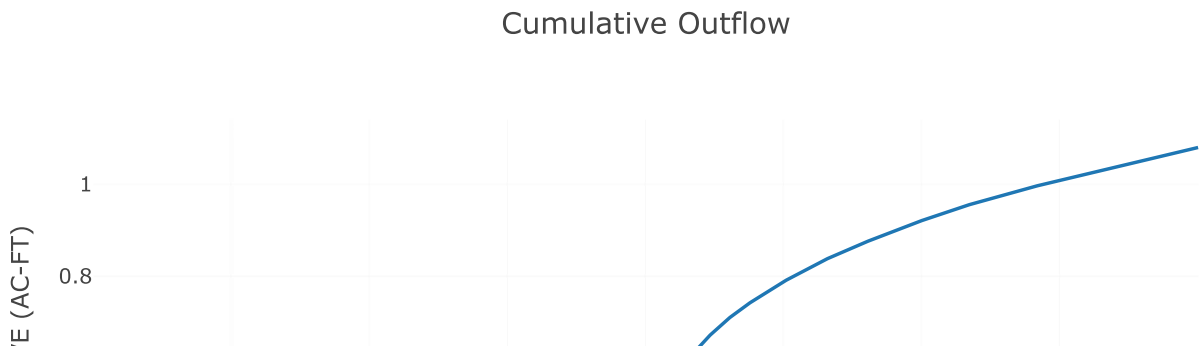


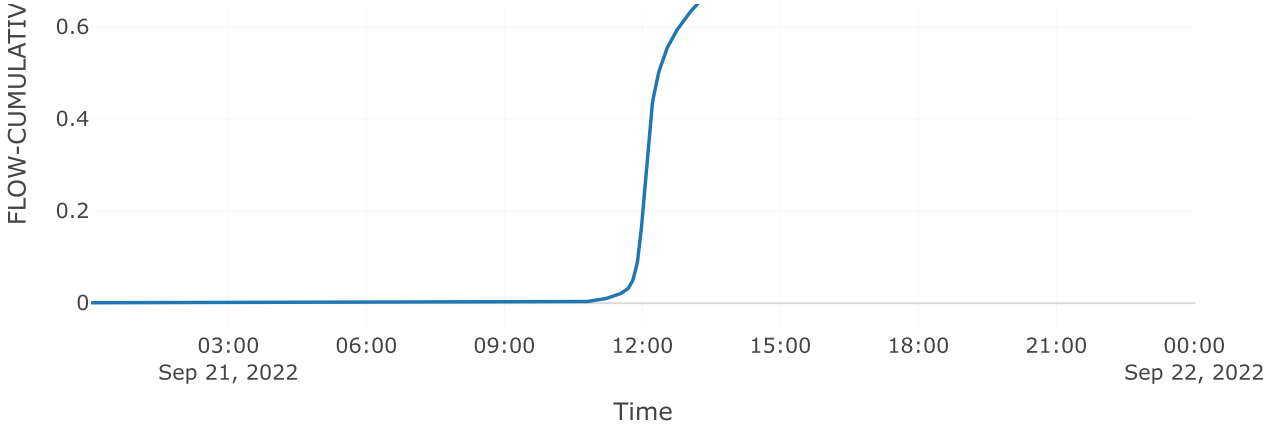
Subbasin: Post 5.2 byp

Area (MI2) : 0.01

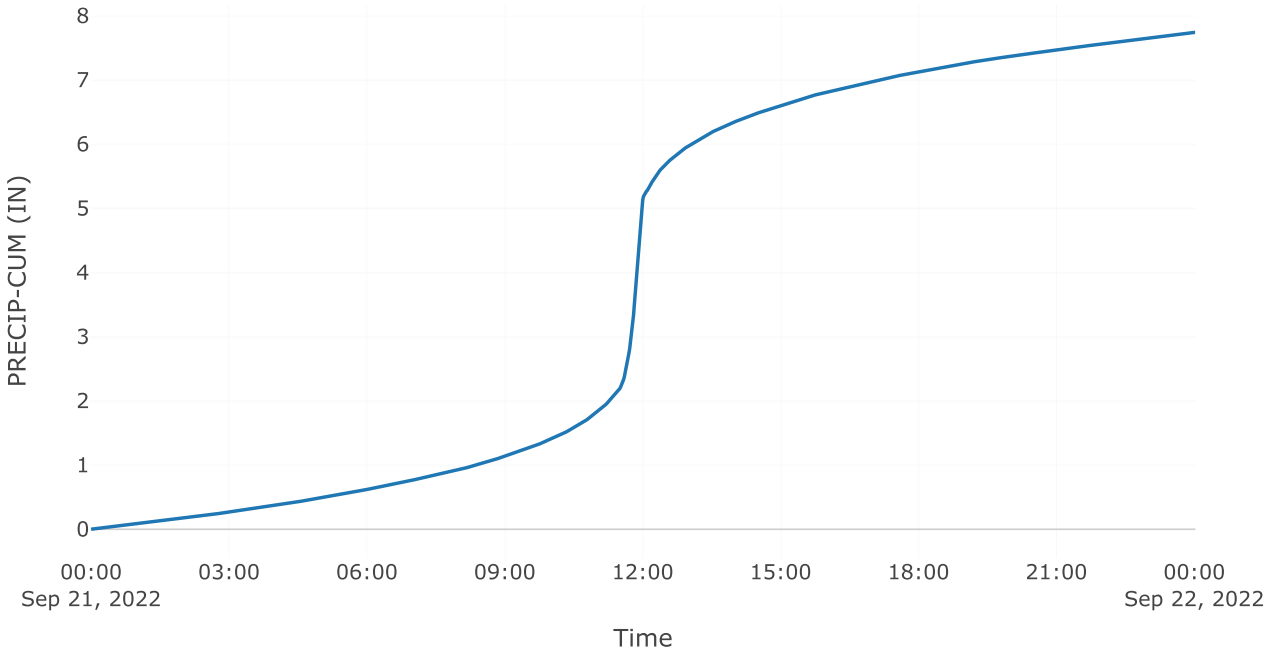
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	59
Transform: Scs	
Lag	9.6
Unitgraph Type	Standard
Results: Post 5.2 byp	
Peak Discharge (CFS)	16.24
Time of Peak Discharge	21Sep2022, 12:04
Volume (IN)	3.02
Precipitation Volume (AC - FT)	2.77
Loss Volume (AC - FT)	1.68
Excess Volume (AC - FT)	1.08
Direct Runoff Volume (AC - FT)	1.08
Baseflow Volume (AC - FT)	0



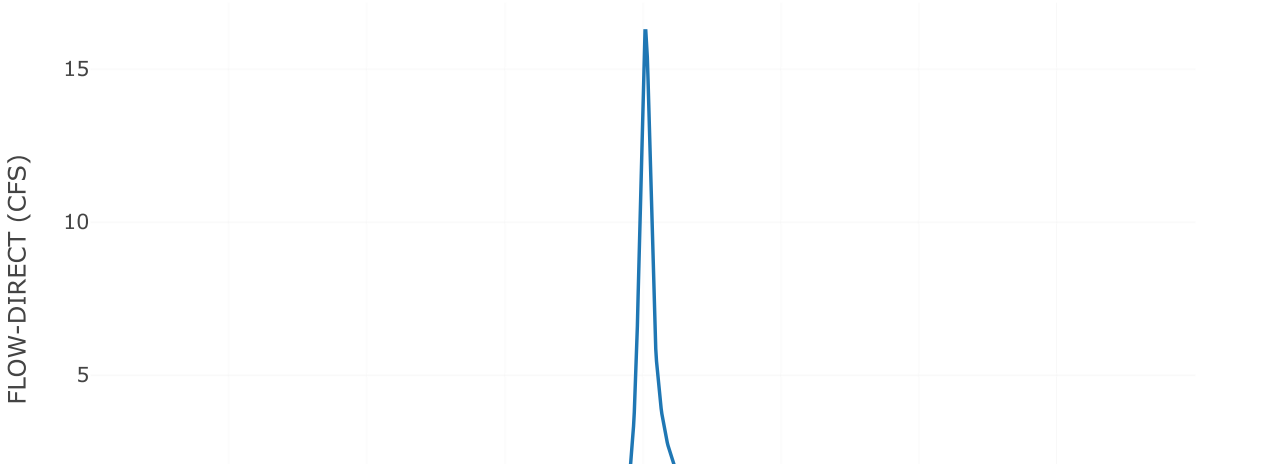


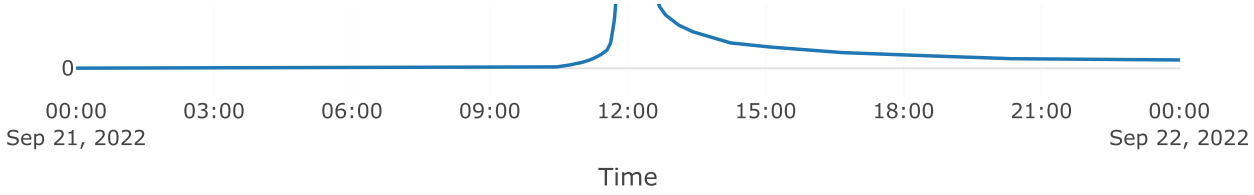


Cumulative Precipitation



Direct Runoff



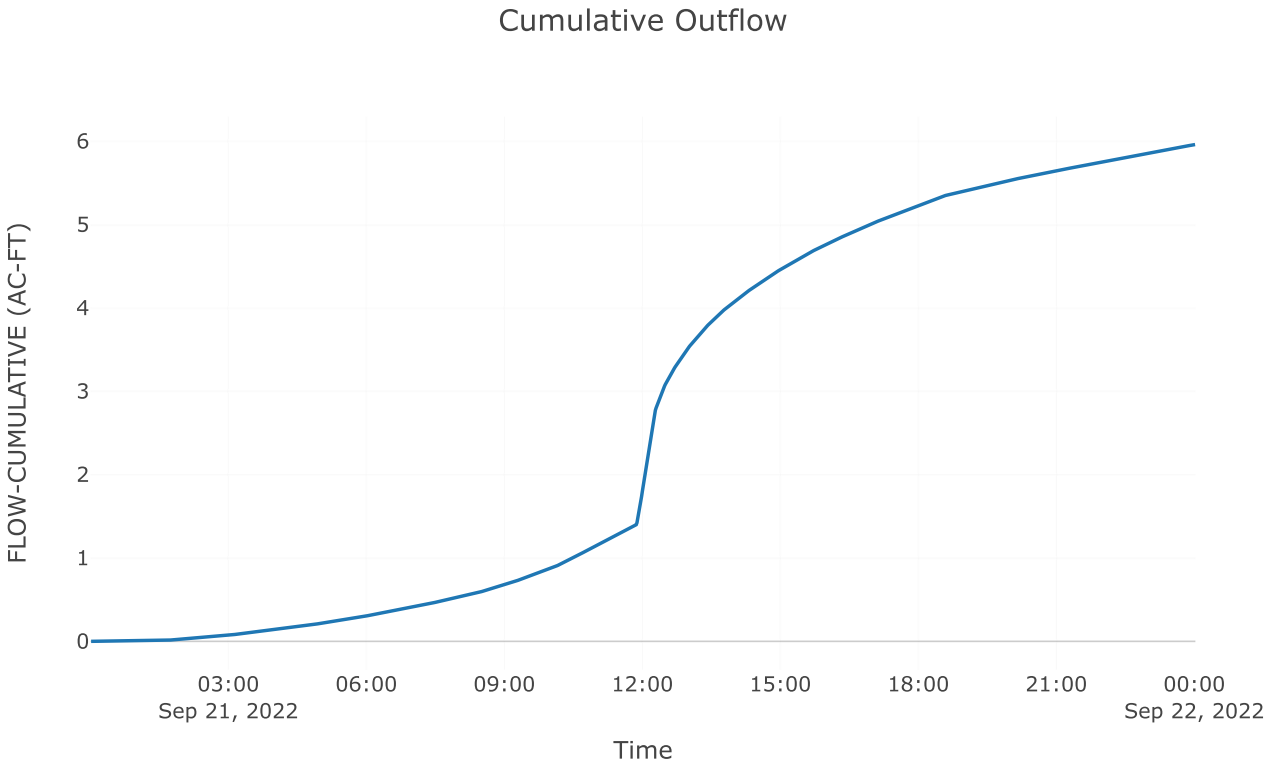


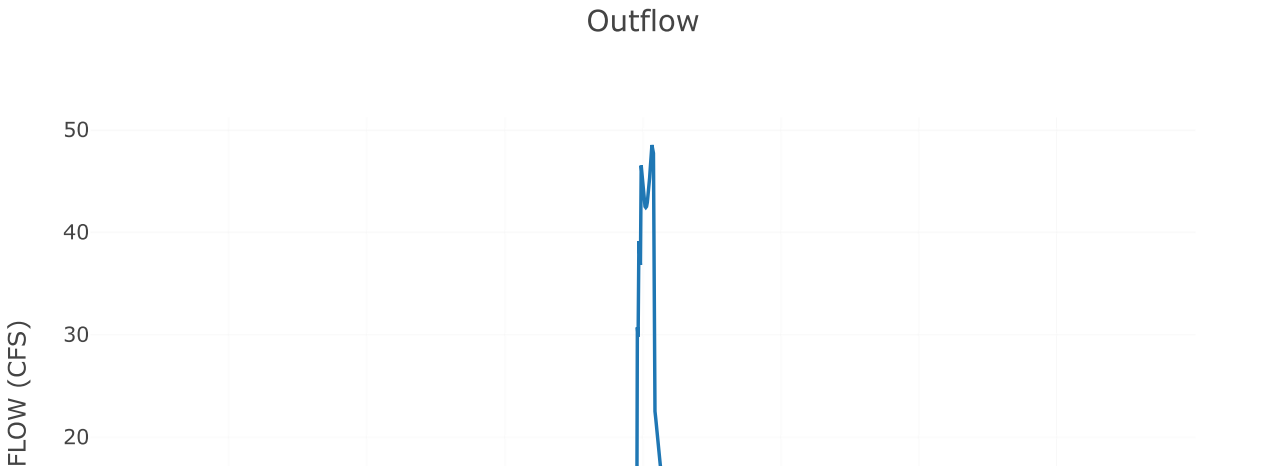
Source: AOS POI 5

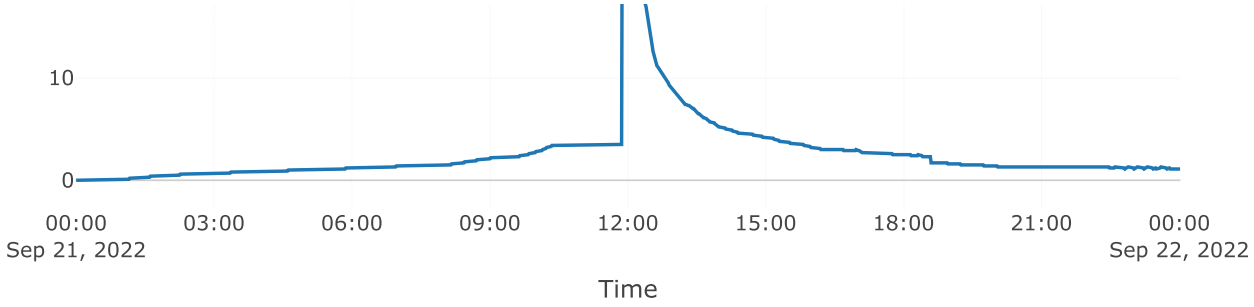
Downstream : Total poi 5
Flow Method : Gage Flow
Flow Gage : 100yr poi 5 aos

Results: AOS POI 5

Peak Discharge (CFS)	48.5
Time of Peak Discharge	21Sep2022, 12:12



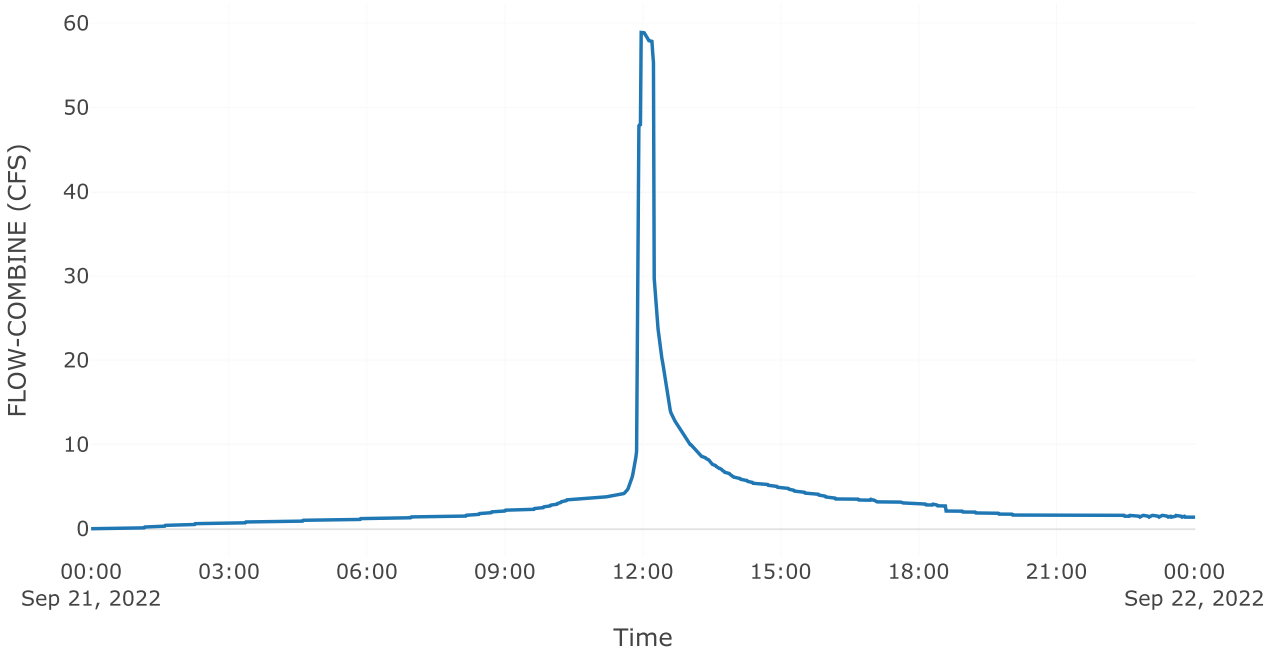




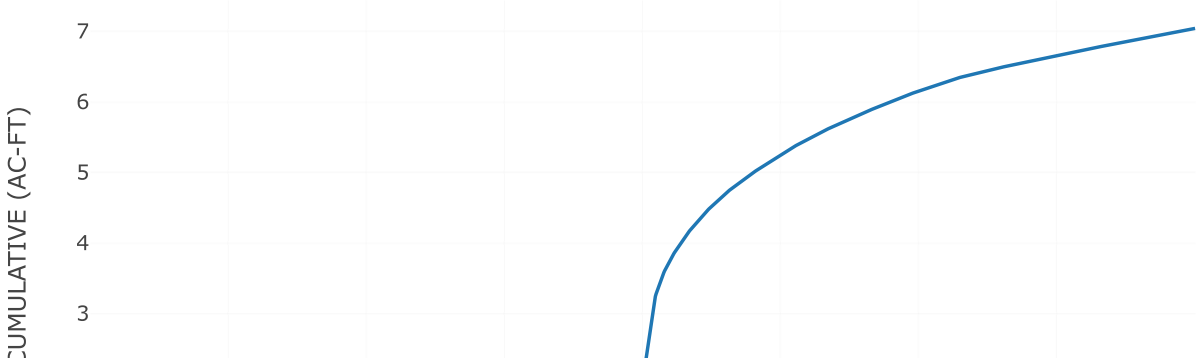
Junction: TOTAL POI 5

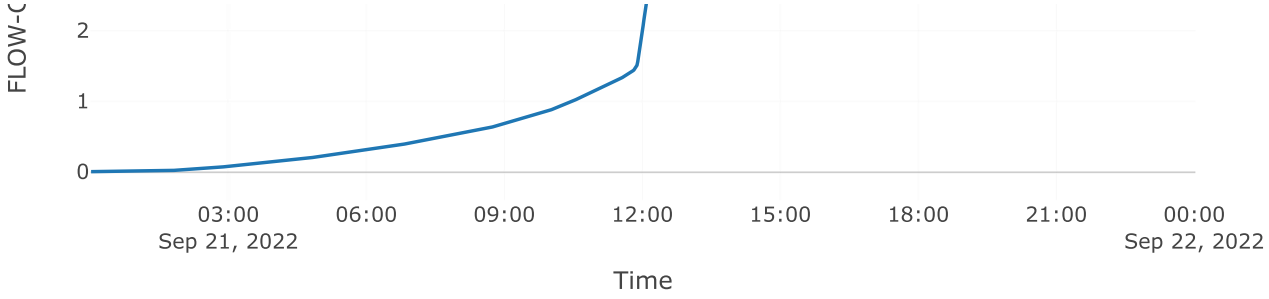
Results: TOTAL POI 5
Peak Discharge (CFS) 58.95
Time of Peak Discharge 21Sep2022, 12:00

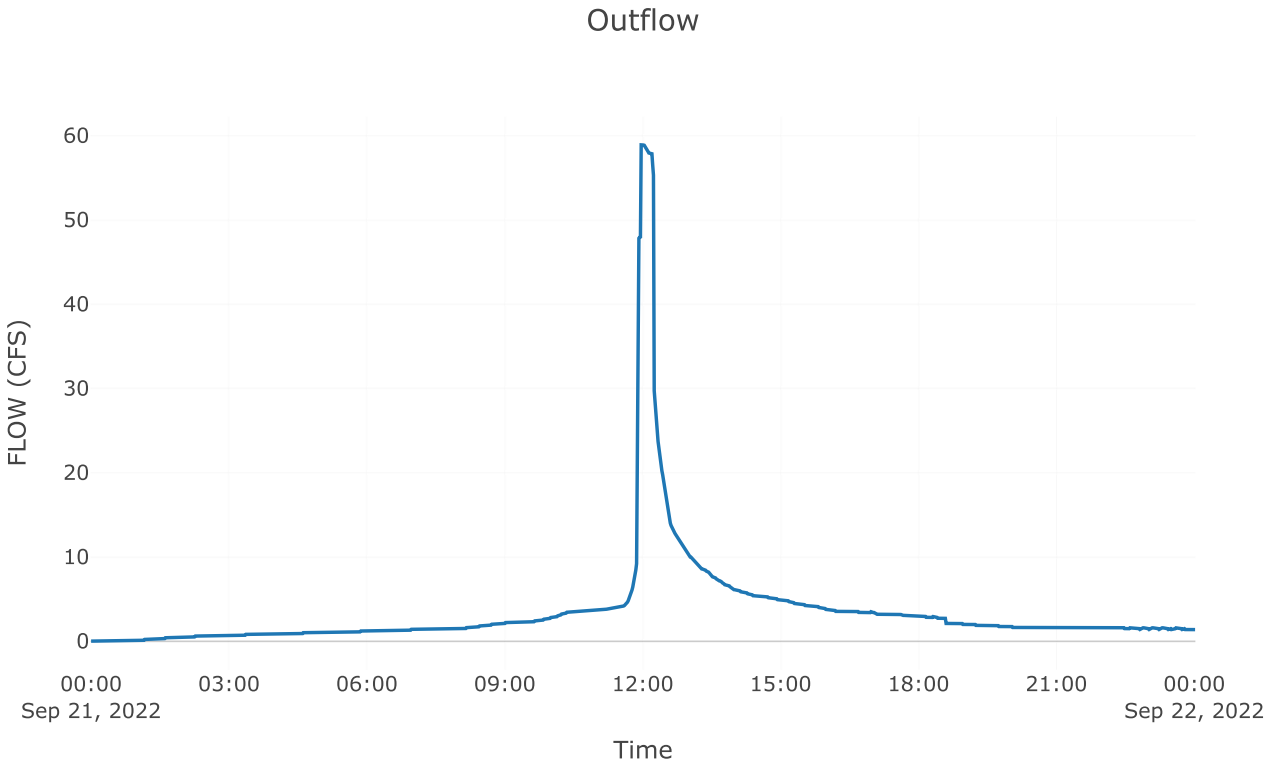
Combined Inflow



Cumulative Outflow





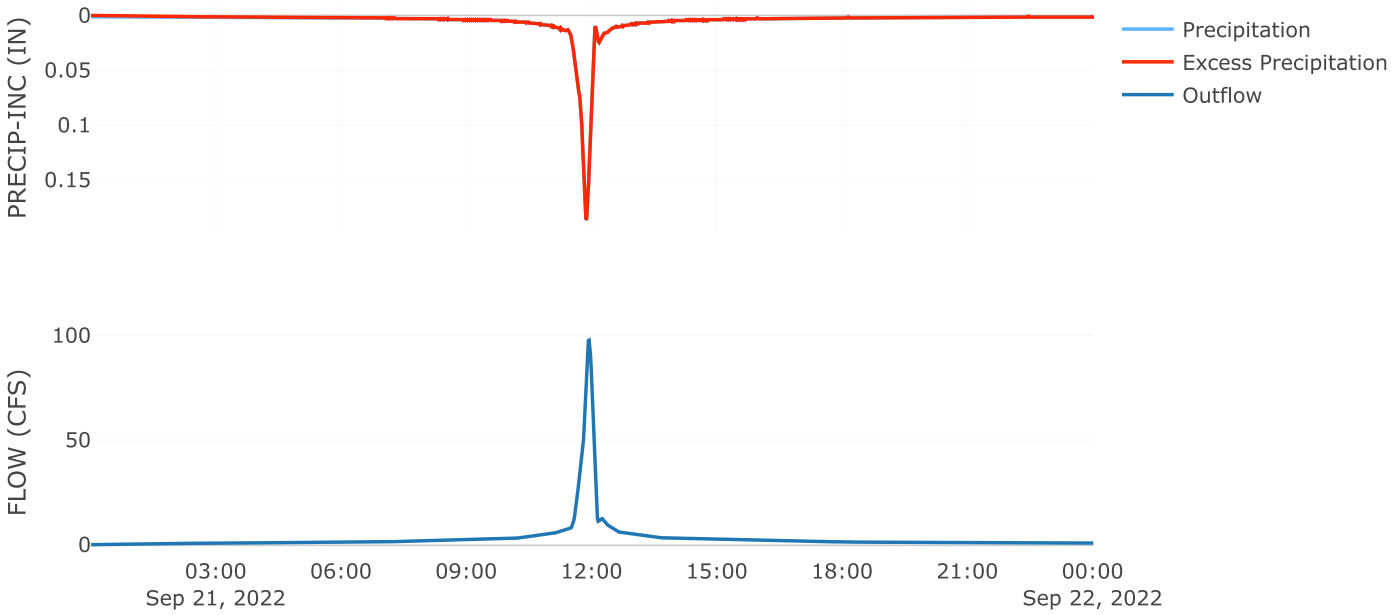


Subbasin: Post 5.1 Imp

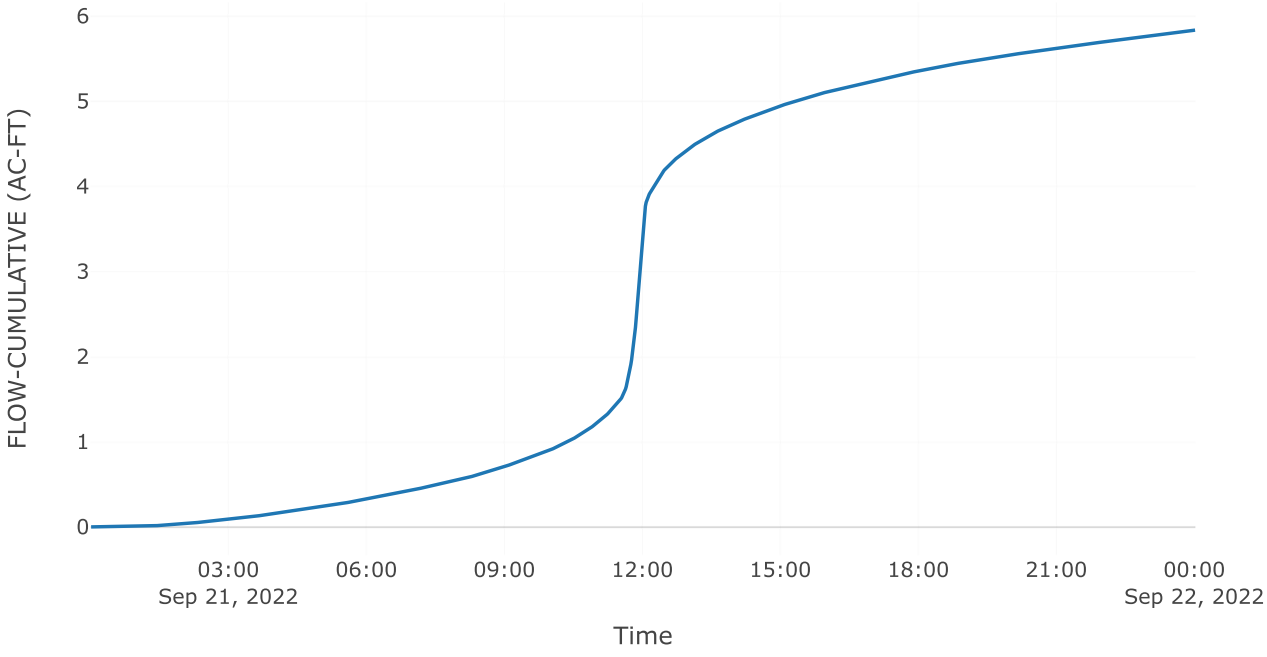
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Imp	
Peak Discharge (CFS)	97.75
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	7.5
Precipitation Volume (AC - FT)	6.02
Loss Volume (AC - FT)	0.19
Excess Volume (AC - FT)	5.84
Direct Runoff Volume (AC - FT)	5.83
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

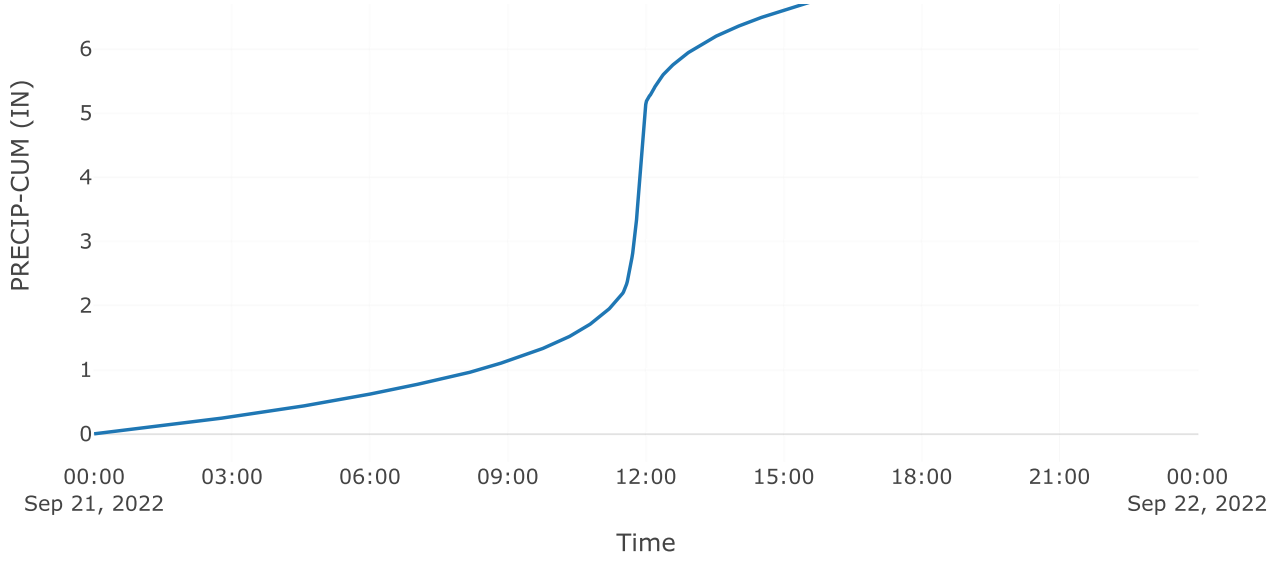


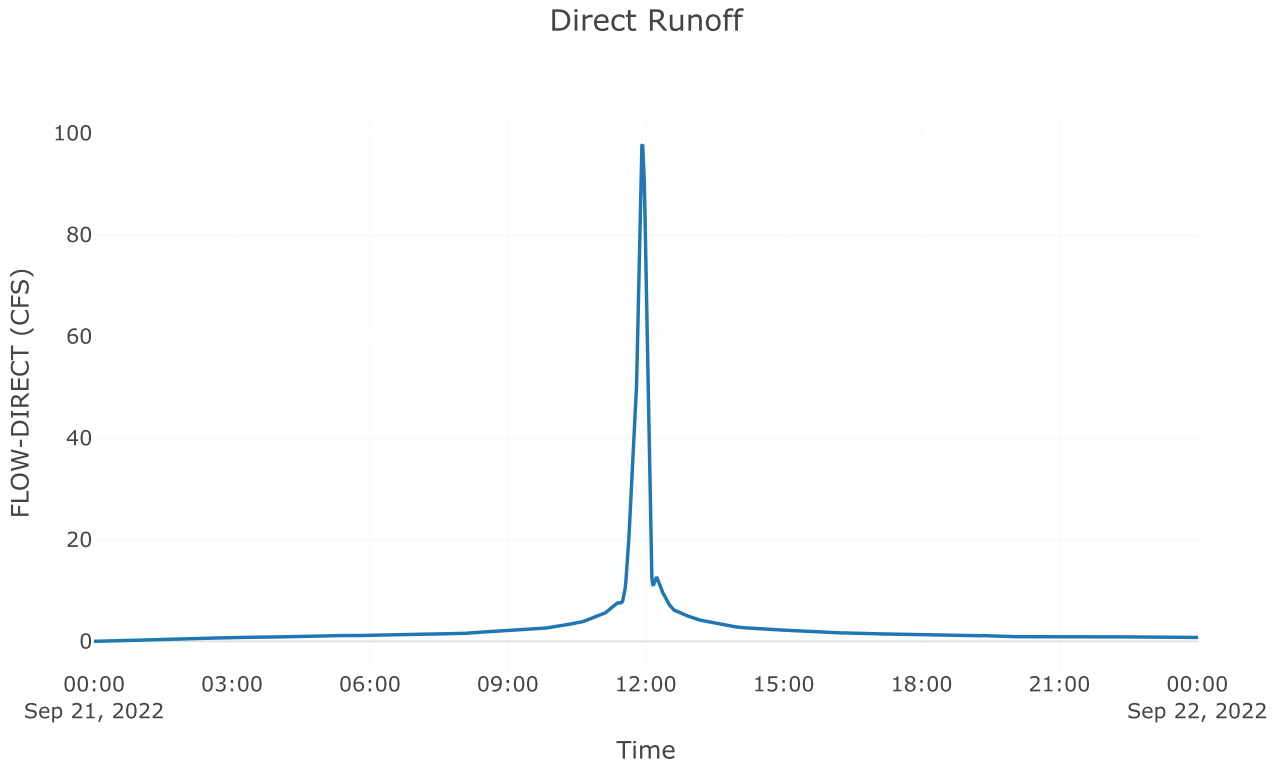
Cumulative Outflow



Cumulative Precipitation





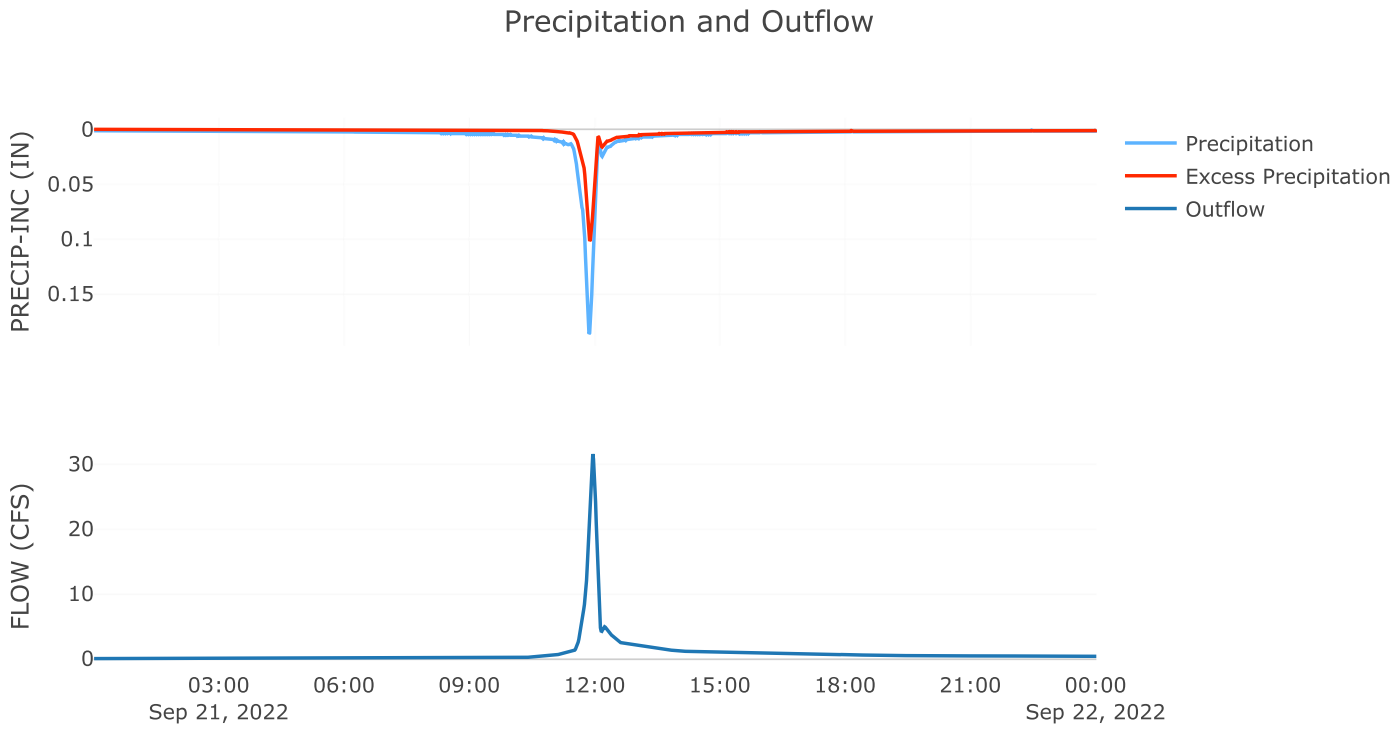


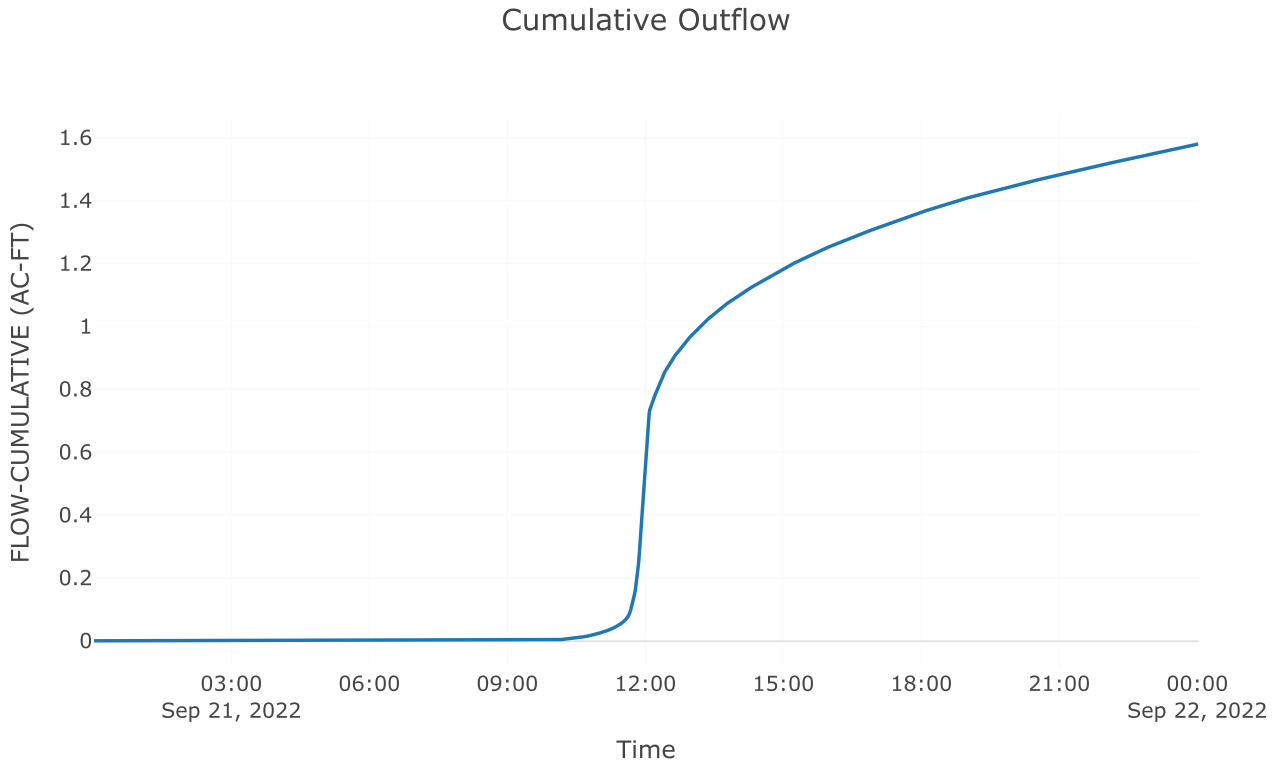
Subbasin: Post 5.1 Perv

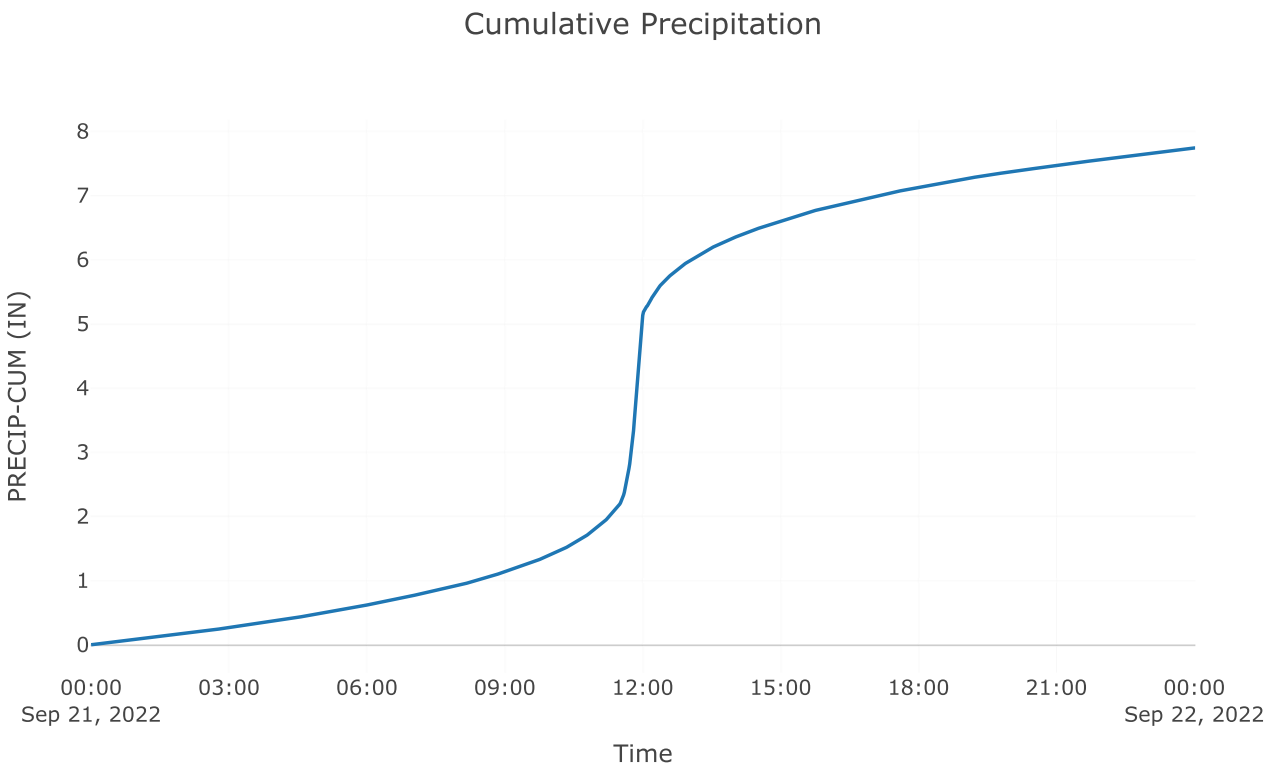
Area (MI2) : 0.01

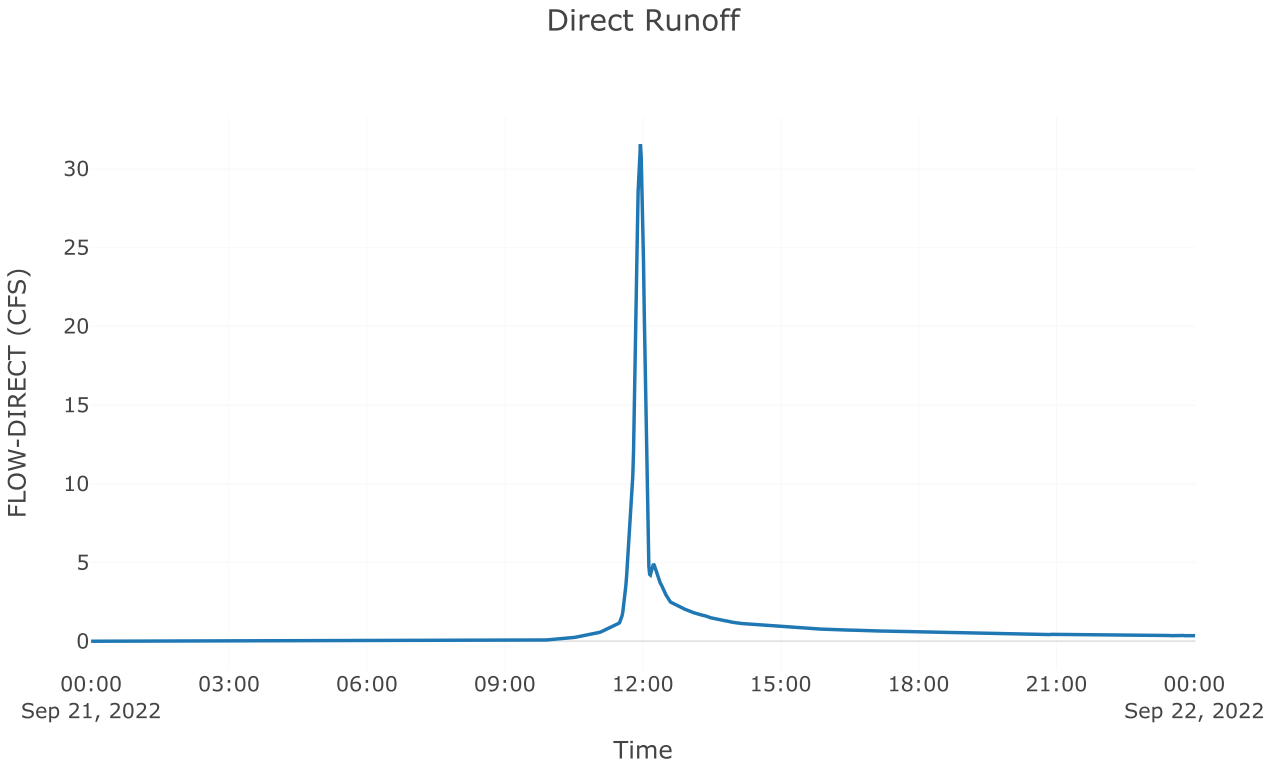
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	62.52
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Perv	
Peak Discharge (CFS)	31.54
Time of Peak Discharge	21Sep2022, 11:57

Volume (IN)	3.41
Precipitation Volume (AC - FT)	3.59
Loss Volume (AC - FT)	2
Excess Volume (AC - FT)	1.58
Direct Runoff Volume (AC - FT)	1.58
Baseflow Volume (AC - FT)	0









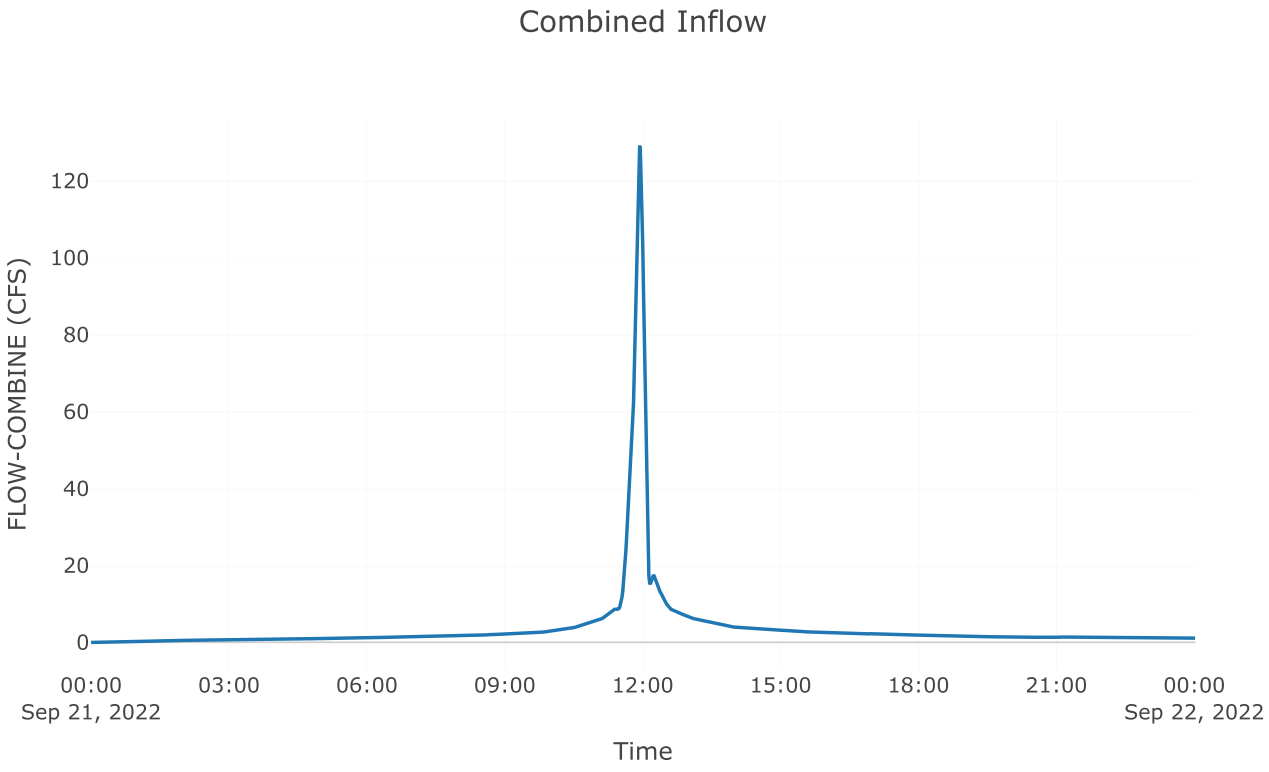
Junction: Total Post 5.1

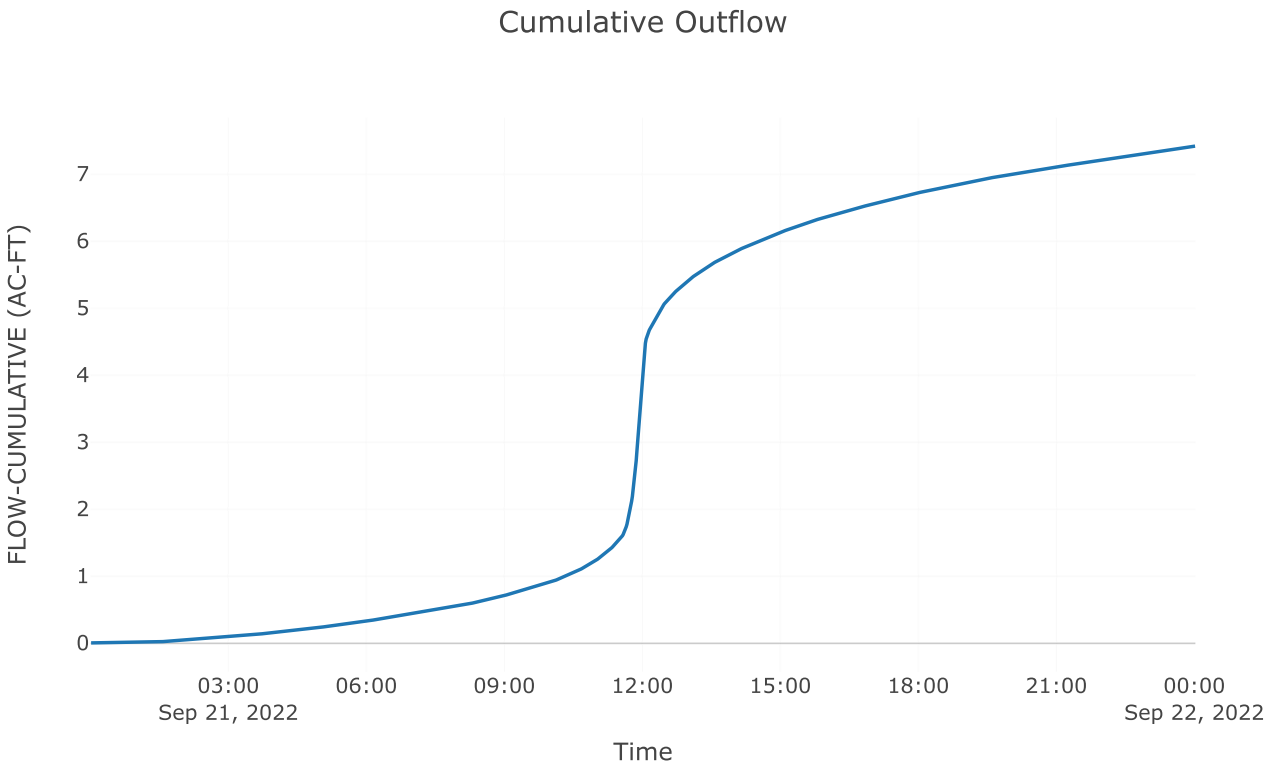
Results: Total Post 5.1

Peak Discharge (CFS) 129.19

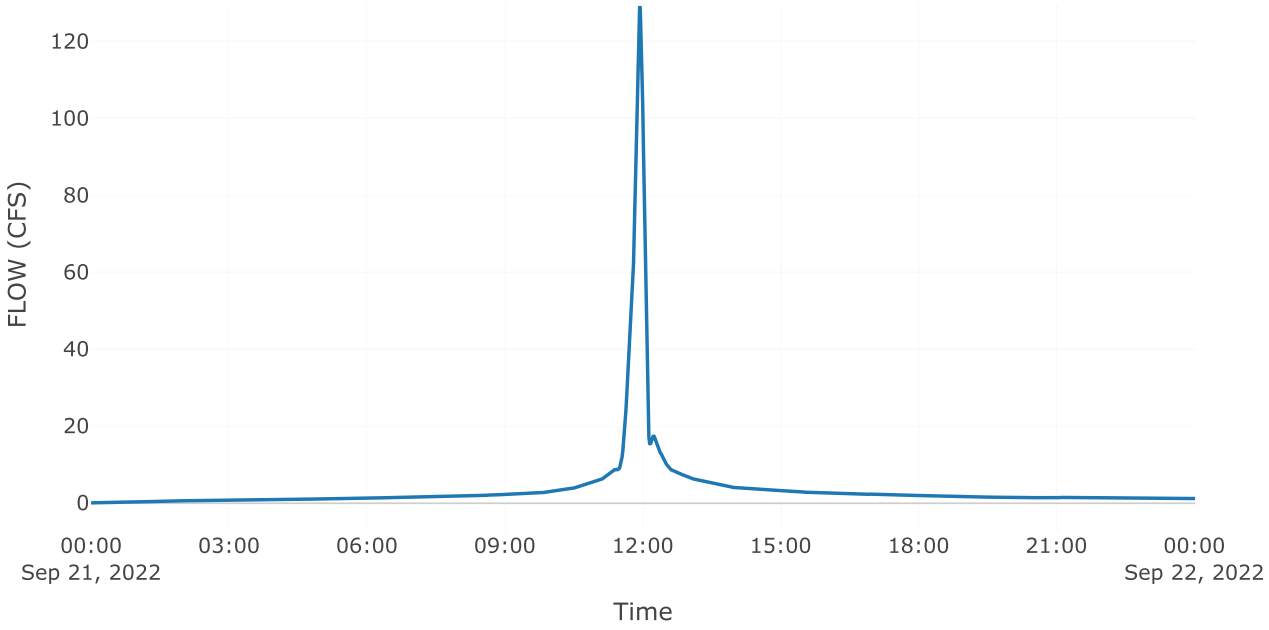
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	5.97





Outflow


120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

BASIN 5
2YR- 100YR
DETAILED TIME SERIES RESULTS

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												2.73	
0													
0.02	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.95	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.97	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.98	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.00	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.02	0.00	0.04	0.0	0.00	0.00	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.03	0.00	0.04	0.0	0.01	0.01	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.05	0.00	0.04	0.0	0.05	0.05	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.07	0.00	0.04	0.0	0.14	0.14	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.08	0.00	0.04	0.0	0.32	0.32	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.10	0.00	0.04	0.0	0.62	0.62	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.12	0.00	0.05	0.0	1.04	1.04	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.13	0.00	0.05	0.0	1.61	1.61	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.15	0.00	0.05	0.0	2.33	2.32	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.17	0.00	0.05	0.0	3.20	3.18	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.18	0.00	0.05	0.0	4.22	4.19	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
1.20	0.00	0.05	0.0	5.39	5.34	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
1.22	0.00	0.05	0.0	6.71	6.63	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
1.23	0.00	0.05	0.0	8.17	8.04	689.00	0.00	24.00	0.2	0.0	0.2	0.00	0.0
1.25	0.00	0.05	0.0	9.77	9.58	689.00	0.00	24.00	0.3	0.0	0.3	0.00	0.0
1.27	0.00	0.05	0.0	11.50	11.24	689.00	0.00	24.00	0.4	0.0	0.4	0.00	0.0
1.28	0.00	0.05	0.0	13.38	13.02	689.00	0.00	24.00	0.5	0.0	0.5	0.00	0.0
1.30	0.00	0.05	0.0	15.42	14.94	689.00	0.00	24.00	0.6	0.0	0.6	0.00	0.0
1.32	0.00	0.05	0.0	17.62	17.00	689.01	0.00	24.00	0.8	0.0	0.8	0.00	0.0
1.33	0.00	0.05	0.0	20.02	19.22	689.01	0.00	24.00	1.0	0.0	1.0	0.00	0.0
1.35	0.00	0.06	0.0	22.62	21.61	689.01	0.00	24.00	1.3	0.0	1.3	0.00	0.0
1.37	0.00	0.06	0.0	25.42	24.16	689.01	0.00	24.00	1.6	0.0	1.6	0.00	0.0
1.38	0.00	0.06	0.1	28.43	26.87	689.01	0.01	24.00	1.9	0.0	1.9	0.00	0.0
1.40	0.00	0.06	0.1	31.62	29.70	689.01	0.01	24.00	2.3	0.0	2.3	0.00	0.0
1.42	0.00	0.06	0.1	34.96	32.64	689.01	0.01	24.00	2.8	0.0	2.8	0.00	0.0
1.43	0.00	0.06	0.1	38.41	35.62	689.01	0.01	24.00	3.3	0.0	3.3	0.00	0.0
1.45	0.00	0.06	0.1	41.94	38.61	689.01	0.01	24.00	3.9	0.0	3.9	0.00	0.0
1.47	0.00	0.06	0.1	45.54	41.60	689.01	0.01	24.00	4.6	0.0	4.6	0.00	0.0
1.48	0.00	0.06	0.1	49.21	44.59	689.01	0.01	24.00	5.4	0.0	5.4	0.00	0.0
1.50	0.00	0.06	0.1	52.97	47.60	689.01	0.01	24.00	6.2	0.0	6.2	0.00	0.0
1.52	0.00	0.06	0.1	56.86	50.66	689.02	0.02	24.00	7.1	0.0	7.1	0.00	0.0
1.53	0.00	0.06	0.1	60.95	53.83	689.02	0.02	24.00	8.1	0.0	8.1	0.00	0.0
1.55	0.00	0.06	0.1	65.24	57.13	689.02	0.02	24.00	9.2	0.0	9.2	0.00	0.0
1.57	0.00	0.07	0.1	69.75	60.55	689.02	0.02	24.00	10.4	0.0	10.4	0.00	0.0
1.58	0.00	0.07	0.1	74.46	64.07	689.02	0.02	24.00	11.7	0.0	11.7	0.00	0.0
1.60	0.00	0.07	0.1	79.35	67.67	689.02	0.02	24.00	13.1	0.0	13.1	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.07	0.1	84.39	71.30	689.02	0.03	24.00	14.6	0.0	14.6	0.00	0.0
1.63	0.00	0.07	0.1	89.53	74.92	689.02	0.03	24.00	16.3	0.0	16.3	0.00	0.0
1.65	0.00	0.07	0.1	94.73	78.48	689.02	0.03	24.00	18.0	0.0	18.0	0.00	0.0
1.67	0.00	0.07	0.1	99.95	81.94	689.03	0.03	24.00	19.9	0.0	19.9	0.00	0.0
1.68	0.00	0.07	0.1	105.18	85.30	689.03	0.03	24.00	21.9	0.0	21.9	0.00	0.0
1.70	0.00	0.07	0.1	110.47	88.60	689.03	0.04	24.00	24.0	0.0	24.0	0.00	0.0
1.72	0.00	0.07	0.1	115.86	91.88	689.03	0.04	24.00	26.2	0.0	26.2	0.00	0.0
1.73	0.00	0.07	0.1	121.42	95.21	689.03	0.04	24.00	28.5	0.0	28.5	0.00	0.0
1.75	0.00	0.07	0.1	127.17	98.62	689.03	0.04	24.00	31.0	0.0	31.0	0.00	0.0
1.77	0.00	0.07	0.1	133.15	102.12	689.03	0.04	24.00	33.6	0.0	33.6	0.00	0.0
1.78	0.00	0.07	0.1	139.36	105.73	689.03	0.05	24.00	36.4	0.0	36.4	0.00	0.0
1.80	0.00	0.08	0.1	145.79	109.41	689.03	0.05	24.00	39.3	0.0	39.3	0.00	0.0
1.82	0.00	0.08	0.1	152.42	113.15	689.04	0.05	24.00	42.3	0.1	42.3	0.00	0.1
1.83	0.00	0.08	0.1	159.20	116.89	689.04	0.05	24.00	45.5	0.1	45.5	0.00	0.1
1.85	0.00	0.08	0.1	166.11	120.61	689.04	0.06	24.00	48.8	0.1	48.8	0.00	0.1
1.87	0.00	0.08	0.1	173.14	124.29	689.04	0.06	24.00	52.3	0.1	52.3	0.00	0.1
1.88	0.00	0.08	0.1	180.28	127.93	689.04	0.06	24.00	56.0	0.1	56.0	0.00	0.1
1.90	0.00	0.08	0.1	187.54	131.53	689.04	0.06	24.00	59.8	0.1	59.8	0.00	0.1
1.92	0.00	0.08	0.1	194.91	135.09	689.04	0.07	24.00	63.8	0.1	63.8	0.00	0.1
1.93	0.00	0.08	0.1	202.40	138.62	689.04	0.07	24.00	67.9	0.1	67.9	0.00	0.1
1.95	0.00	0.08	0.1	210.01	142.10	689.04	0.07	24.00	72.2	0.1	72.2	0.00	0.1
1.97	0.00	0.08	0.1	217.73	145.55	689.05	0.07	24.00	76.6	0.1	76.6	0.00	0.1
1.98	0.00	0.08	0.1	225.57	148.95	689.05	0.08	24.00	81.2	0.1	81.2	0.00	0.1
2.00	0.00	0.08	0.1	233.53	152.31	689.05	0.08	24.00	86.0	0.1	86.0	0.00	0.1
2.02	0.00	0.09	0.1	241.59	155.63	689.05	0.08	24.00	90.9	0.1	90.9	0.00	0.1
2.03	0.00	0.09	0.1	249.77	158.91	689.05	0.08	24.00	95.9	0.1	95.9	0.00	0.1
2.05	0.00	0.09	0.1	258.06	162.14	689.05	0.09	24.00	101.1	0.1	101.1	0.00	0.1
2.07	0.00	0.09	0.1	266.47	165.32	689.05	0.09	24.00	106.5	0.1	106.5	0.00	0.1
2.08	0.00	0.09	0.1	274.98	168.47	689.05	0.09	24.00	112.0	0.1	112.0	0.00	0.1
2.10	0.00	0.09	0.1	283.60	171.56	689.05	0.09	24.00	117.7	0.1	117.7	0.00	0.1
2.12	0.00	0.09	0.1	292.33	174.61	689.05	0.10	24.00	123.5	0.1	123.5	0.00	0.1
2.13	0.00	0.09	0.1	301.14	177.59	689.06	0.10	24.00	129.5	0.1	129.5	0.00	0.1
2.15	0.00	0.09	0.1	310.02	180.50	689.06	0.10	24.00	135.6	0.1	135.6	0.00	0.1
2.17	0.00	0.09	0.1	318.97	183.32	689.06	0.10	24.00	141.9	0.1	141.9	0.00	0.1
2.18	0.00	0.09	0.2	328.02	186.10	689.06	0.11	24.00	148.3	0.1	148.3	0.00	0.1
2.20	0.00	0.09	0.2	337.21	188.88	689.06	0.11	24.00	154.9	0.1	154.9	0.00	0.1
2.22	0.00	0.09	0.2	346.59	191.70	689.06	0.11	24.00	161.6	0.1	161.6	0.00	0.1
2.23	0.00	0.10	0.2	356.22	194.62	689.06	0.11	24.00	168.5	0.1	168.5	0.00	0.1
2.25	0.00	0.10	0.2	366.12	197.66	689.06	0.12	24.00	175.5	0.1	175.5	0.00	0.1
2.27	0.00	0.10	0.2	376.32	200.84	689.06	0.12	24.00	182.7	0.1	182.7	0.00	0.1
2.28	0.00	0.10	0.2	386.79	204.12	689.06	0.12	24.00	190.0	0.1	190.0	0.00	0.1
2.30	0.00	0.10	0.2	397.46	207.43	689.06	0.13	24.00	197.6	0.1	197.6	0.00	0.1
2.32	0.00	0.10	0.2	408.26	210.68	689.07	0.13	24.00	205.3	0.1	205.3	0.00	0.1
2.33	0.00	0.10	0.2	419.10	213.79	689.07	0.13	24.00	213.2	0.1	213.2	0.00	0.1
2.35	0.00	0.10	0.2	429.89	216.69	689.07	0.13	24.00	221.3	0.1	221.3	0.00	0.1
2.37	0.00	0.10	0.2	440.62	219.36	689.07	0.14	24.00	229.5	0.1	229.5	0.00	0.1
2.38	0.00	0.10	0.2	451.29	221.82	689.07	0.14	24.00	237.8	0.1	237.8	0.00	0.1
2.40	0.00	0.10	0.2	461.91	224.10	689.07	0.14	24.00	246.3	0.1	246.3	0.00	0.1
2.42	0.00	0.10	0.2	472.48	226.19	689.07	0.14	24.00	254.9	0.1	254.9	0.00	0.1
2.43	0.00	0.11	0.2	483.02	228.14	689.07	0.15	24.00	263.6	0.1	263.6	0.00	0.1
2.45	0.00	0.11	0.2	493.58	229.99	689.07	0.15	24.00	272.4	0.1	272.4	0.00	0.1
2.47	0.00	0.11	0.2	504.21	231.81	689.07	0.15	24.00	281.3	0.1	281.3	0.00	0.1
2.48	0.00	0.11	0.2	514.97	233.66	689.07	0.15	24.00	290.3	0.2	290.3	0.00	0.2
2.50	0.00	0.11	0.2	525.91	235.57	689.07	0.15	24.00	299.5	0.2	299.5	0.00	0.2
2.52	0.00	0.11	0.2	537.04	237.56	689.07	0.15	24.00	308.7	0.2	308.7	0.00	0.2
2.53	0.00	0.11	0.2	548.41	239.68	689.07	0.16	24.00	318.1	0.2	318.1	0.00	0.2
2.55	0.00	0.11	0.2	560.07	241.97	689.07	0.16	24.00	327.6	0.2	327.6	0.00	0.2
2.57	0.00	0.11	0.2	572.05	244.44	689.08	0.16	24.00	337.3	0.2	337.3	0.00	0.2
2.58	0.00	0.11	0.2	584.30	247.04	689.08	0.16	24.00	347.1	0.2	347.1	0.00	0.2
2.60	0.00	0.11	0.2	596.77	249.70	689.08	0.17	24.00	357.0	0.2	357.0	0.00	0.2
2.62	0.00	0.11	0.2	609.31	252.27	689.08	0.17	24.00	367.2	0.2	367.2	0.00	0.2
2.63	0.00	0.11	0.2	621.81	254.65	689.08	0.17	24.00	377.4	0.2	377.4	0.00	0.2
2.65	0.00	0.12	0.2	634.20	256.77	689.08	0.17	24.00	387.8	0.2	387.8	0.00	0.2
2.67	0.00	0.12	0.2	646.46	258.64	689.08	0.18	24.00	398.3	0.2	398.3	0.00	0.2
2.68	0.00	0.12	0.2	658.65	260.32	689.08	0.18	24.00	408.9	0.2	408.9	0.00	0.2
2.70	0.00	0.12	0.2	670.82	261.88	689.08	0.18	24.00	419.6	0.2	419.6	0.00	0.2
2.72	0.00	0.12	0.2	683.05	263.40	689.08	0.18	24.00	430.4	0.2	430.4	0.00	0.2
2.73	0.00	0.12	0.2	695.39	264.95	689.08	0.18	24.00	441.3	0.2	441.3	0.00	0.2
2.75	0.00	0.12	0.2	707.94	266.60	689.08	0.18	24.00	452.3	0.2	452.3	0.00	0.2
2.77	0.00	0.12	0.2	720.77	268.44	689.08	0.19	24.00	463.4	0.2	463.4	0.00	0.2
2.78	0.00	0.12	0.2	733.91	270.46	689.08	0.19	24.00	474.7	0.2	474.7	0.00	0.2
2.80	0.00	0.12	0.2	747.32	272.63	689.08	0.19	24.00	486.1	0.2	486.1	0.00	0.2
2.82	0.00	0.12	0.2	760.97	274.91	689.09	0.19	24.00	497.6	0.2	497.6	0.00	0.2
2.83	0.00	0.12	0.2	774.79	277.22	689.09	0.19	24.00	509.2	0.2	509.2	0.00	0.2
2.85	0.00	0.13	0.2	788.73	279.50	689.09	0.20	24.00	521.0	0.2	521.0	0.00	0.2
2.87	0.00	0.13	0.2	802.74	281.70	689.09	0.20	24.00	533.0	0.2	533.0	0.00	0.2
2.88	0.00	0.13	0.2	816.78	283.79	689.09	0.20	24.00	545.1	0.2	545.1	0.00	0.2
2.90	0.00	0.13	0.2	830.85	285.79	689.09	0.20	24.00	557.3	0.2	557.3	0.00	0.2
2.92	0.00	0.13	0.2	844.99	287.73	689.09	0.21	24.00	569.6	0.2	569.6	0.00	0.2
2.93	0.00	0.13	0.2	859.22	289.63	689.09	0.21	24.00	582.0	0.2	582.0	0.00	0.2
2.95	0.00	0.13	0.2	873.53	291.49	689.09	0.21	24.00	594.6	0.2	594.6	0.00	0.2
2.97	0.00	0.13	0.2	887.95	293.33	689.09	0.21	24.00	607.3	0.2	607.3	0.00	0.2
2.98	0.00	0.13	0.2	902.44	295.13	689.09	0.21	24.00	620.1	0.2	620.1	0.00	0.2
3.00	0.00	0.13	0.2	917.00	296.88	689.09	0.22	24.00	633.0	0.2	633.0	0.00	0.2
3.02	0.00	0.13	0.2	931.66	298.62	689.09	0.22	24.00	646.1	0.2	646.1	0.00	0.2
3.03	0.00	0.13	0.2	946.39	300.31	689.09	0.22	24.00	659.2	0.2	659.2	0.00	0.2
3.05	0.00	0.14	0.2	961.18	301.96	689.09	0.22	24.00	672.5	0.2	672.5	0.00	0.2
3.07	0.00	0.14	0.2	976.08	303.60	689.09	0.22	24.00	685.8	0.2	685.8	0.00	0.2
3.08	0.00	0.14	0.2	991.03	305.19	689.09	0.22	24.00	699.3	0.2	699.3	0.00	0.2
3.10	0.00	0.14	0.3	1006.06	306.75	689.10	0.23	24.00	712.9	0.2	712.9	0.00	0.2
3.12	0.00	0.14	0.3	1021.18	308.29	689.10	0.23	24.00	726.6	0.2	726.6	0.00	0.2
3.13	0.00	0.14	0.3	1036.40	309.84	689.10	0.23	24.00	740.3	0.2	740.3	0.00	0.2
3.15	0.00	0.14	0.3	1051.70	311.36	689.10	0.23	24.00	754.2	0.2	754.2	0.00	0.2
3.17	0.00	0.14	0.3	1067.09	312.87	689.10	0.23	24.00	768.2	0.2	768.2	0.00	0.2
3.18	0.00	0.14	0.3	1082.54	314.34	689.10	0.23	24.00	782.3	0.2	782.3	0.00	0.2
3.20	0.00	0.14	0.3	1098.03	315.76	689.10	0.24	24.00	796.5	0.2	796.5	0.00	0.2
3.22	0.00	0.14	0.3	1113.55	317.10	689.10	0.24	24.00	810.7	0.2	810.7	0.00	0.2
3.23	0.00	0.14	0.3	1129.09	318.37	689.10	0.24	24.00	825.1	0.2	825.1	0.00	0.2
3.25	0.00	0.15	0.3	1144.64	319.57	689.10	0.24	24.00	839.5	0.2	839.5	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.15	0.3	1160.24	320.74	689.10	0.24	24.00	854.0	0.2	854.0	0.00	0.2
3.28	0.00	0.15	0.3	1175.94	321.93	689.10	0.24	24.00	868.6	0.2	868.6	0.00	0.2
3.30	0.00	0.15	0.3	1191.79	323.18	689.10	0.24	24.00	883.3	0.2	883.3	0.00	0.2
3.32	0.00	0.15	0.3	1207.82	324.54	689.10	0.25	24.00	898.1	0.2	898.1	0.00	0.2
3.33	0.00	0.15	0.3	1224.13	326.08	689.10	0.25	24.00	912.9	0.2	912.9	0.00	0.2
3.35	0.00	0.15	0.3	1240.74	327.81	689.10	0.25	24.00	927.9	0.2	927.9	0.00	0.2
3.37	0.00	0.15	0.3	1257.68	329.76	689.10	0.25	24.00	943.0	0.3	943.0	0.00	0.3
3.38	0.00	0.15	0.3	1274.90	331.85	689.10	0.25	24.00	958.3	0.3	958.3	0.00	0.3
3.40	0.00	0.15	0.3	1292.30	333.98	689.10	0.26	24.00	973.7	0.3	973.7	0.00	0.3
3.42	0.00	0.15	0.3	1309.77	336.03	689.10	0.26	24.00	989.3	0.3	989.3	0.00	0.3
3.43	0.00	0.15	0.3	1327.20	337.90	689.10	0.26	24.00	1005.0	0.3	1005.0	0.00	0.3
3.45	0.00	0.16	0.3	1344.49	339.49	689.11	0.26	24.00	1020.8	0.3	1020.8	0.00	0.3
3.47	0.00	0.16	0.3	1361.60	340.81	689.11	0.26	24.00	1036.7	0.3	1036.7	0.00	0.3
3.48	0.00	0.16	0.3	1378.54	341.85	689.11	0.27	24.00	1052.7	0.3	1052.7	0.00	0.3
3.50	0.00	0.16	0.3	1395.38	342.72	689.11	0.27	24.00	1068.7	0.3	1068.7	0.00	0.3
3.52	0.00	0.16	0.3	1412.20	343.52	689.11	0.27	24.00	1084.8	0.3	1084.8	0.00	0.3
3.53	0.00	0.16	0.3	1429.13	344.36	689.11	0.27	24.00	1100.9	0.3	1100.9	0.00	0.3
3.55	0.00	0.16	0.3	1446.29	345.37	689.11	0.27	24.00	1117.1	0.3	1117.1	0.00	0.3
3.57	0.00	0.16	0.3	1463.76	346.63	689.11	0.27	24.00	1133.4	0.3	1133.4	0.00	0.3
3.58	0.00	0.16	0.3	1481.57	348.14	689.11	0.27	24.00	1149.8	0.3	1149.8	0.00	0.3
3.60	0.00	0.16	0.3	1499.70	349.86	689.11	0.28	24.00	1166.4	0.3	1166.4	0.00	0.3
3.62	0.00	0.16	0.3	1518.08	351.71	689.11	0.28	24.00	1183.0	0.3	1183.0	0.00	0.3
3.63	0.00	0.17	0.3	1536.68	353.65	689.11	0.28	24.00	1199.8	0.3	1199.8	0.00	0.3
3.65	0.00	0.17	0.3	1555.43	355.60	689.11	0.28	24.00	1216.8	0.3	1216.8	0.00	0.3
3.67	0.00	0.17	0.3	1574.28	357.50	689.11	0.28	24.00	1233.9	0.3	1233.9	0.00	0.3
3.68	0.00	0.17	0.3	1593.17	359.31	689.11	0.29	24.00	1251.1	0.3	1251.1	0.00	0.3
3.70	0.00	0.17	0.3	1612.02	360.96	689.11	0.29	24.00	1268.4	0.3	1268.4	0.00	0.3
3.72	0.00	0.17	0.3	1630.75	362.37	689.11	0.29	24.00	1285.8	0.3	1285.8	0.00	0.3
3.73	0.00	0.17	0.3	1649.32	363.51	689.11	0.29	24.00	1303.3	0.3	1303.3	0.00	0.3
3.75	0.00	0.17	0.3	1667.65	364.33	689.11	0.29	24.00	1320.9	0.3	1320.9	0.00	0.3
3.77	0.00	0.17	0.3	1685.75	364.86	689.11	0.29	24.00	1338.5	0.3	1338.5	0.00	0.3
3.78	0.00	0.17	0.3	1703.67	365.18	689.11	0.29	24.00	1356.1	0.3	1356.1	0.00	0.3
3.80	0.00	0.17	0.3	1721.51	365.38	689.11	0.29	24.00	1373.8	0.3	1373.8	0.00	0.3
3.82	0.00	0.17	0.3	1739.41	365.64	689.11	0.29	24.00	1391.4	0.3	1391.4	0.00	0.3
3.83	0.00	0.18	0.3	1757.52	366.09	689.11	0.29	24.00	1409.1	0.3	1409.1	0.00	0.3
3.85	0.00	0.18	0.3	1775.92	366.80	689.11	0.30	24.00	1426.9	0.3	1426.9	0.00	0.3
3.87	0.00	0.18	0.3	1794.64	367.76	689.11	0.30	24.00	1444.7	0.3	1444.7	0.00	0.3
3.88	0.00	0.18	0.3	1813.63	368.94	689.11	0.30	24.00	1462.6	0.3	1462.6	0.00	0.3
3.90	0.00	0.18	0.3	1832.86	370.27	689.11	0.30	24.00	1480.6	0.3	1480.6	0.00	0.3
3.92	0.00	0.18	0.3	1852.30	371.71	689.12	0.30	24.00	1498.7	0.3	1498.7	0.00	0.3
3.93	0.00	0.18	0.3	1871.91	373.22	689.12	0.30	24.00	1516.9	0.3	1516.9	0.00	0.3
3.95	0.00	0.18	0.3	1891.62	374.70	689.12	0.31	24.00	1535.2	0.3	1535.2	0.00	0.3
3.97	0.00	0.18	0.3	1911.35	376.12	689.12	0.31	24.00	1553.7	0.3	1553.7	0.00	0.3
3.98	0.00	0.18	0.3	1931.11	377.45	689.12	0.31	24.00	1572.2	0.3	1572.2	0.00	0.3
4.00	0.00	0.18	0.3	1950.89	378.71	689.12	0.31	24.00	1590.8	0.3	1590.8	0.00	0.3
4.02	0.00	0.19	0.3	1970.73	379.92	689.12	0.31	24.00	1609.5	0.3	1609.5	0.00	0.3
4.03	0.00	0.19	0.3	1990.64	381.12	689.12	0.31	24.00	1628.3	0.3	1628.3	0.00	0.3
4.05	0.00	0.19	0.3	2010.61	382.30	689.12	0.31	24.00	1647.2	0.3	1647.2	0.00	0.3
4.07	0.00	0.19	0.3	2030.65	383.46	689.12	0.32	24.00	1666.2	0.3	1666.2	0.00	0.3
4.08	0.00	0.19	0.3	2050.78	384.62	689.12	0.32	24.00	1685.2	0.3	1685.2	0.00	0.3
4.10	0.00	0.19	0.3	2070.96	385.74	689.12	0.32	24.00	1704.4	0.3	1704.4	0.00	0.3
4.12	0.00	0.19	0.3	2091.15	386.79	689.12	0.32	24.00	1723.6	0.3	1723.6	0.00	0.3
4.13	0.00	0.19	0.3	2111.34	387.76	689.12	0.32	24.00	1742.9	0.3	1742.9	0.00	0.3
4.15	0.00	0.19	0.3	2131.51	388.64	689.12	0.32	24.00	1762.2	0.3	1762.2	0.00	0.3
4.17	0.00	0.19	0.3	2151.72	389.50	689.12	0.32	24.00	1781.6	0.3	1781.6	0.00	0.3
4.18	0.00	0.19	0.3	2172.01	390.37	689.12	0.32	24.00	1801.1	0.3	1801.1	0.00	0.3
4.20	0.00	0.20	0.3	2192.41	391.29	689.12	0.33	24.00	1820.7	0.3	1820.7	0.00	0.3
4.22	0.00	0.20	0.3	2212.95	392.27	689.12	0.33	24.00	1840.3	0.3	1840.3	0.00	0.3
4.23	0.00	0.20	0.3	2233.69	393.38	689.12	0.33	24.00	1860.0	0.3	1860.0	0.00	0.3
4.25	0.00	0.20	0.3	2254.67	394.66	689.12	0.33	24.00	1879.8	0.3	1879.8	0.00	0.3
4.27	0.00	0.20	0.4	2275.97	396.15	689.12	0.33	24.00	1899.7	0.3	1899.7	0.00	0.3
4.28	0.00	0.20	0.4	2297.61	397.87	689.12	0.33	24.00	1919.8	0.3	1919.8	0.00	0.3
4.30	0.00	0.20	0.4	2319.56	399.77	689.12	0.34	24.00	1940.0	0.3	1940.0	0.00	0.3
4.32	0.00	0.20	0.4	2341.74	401.75	689.12	0.34	24.00	1960.3	0.3	1960.3	0.00	0.3
4.33	0.00	0.20	0.4	2364.06	403.73	689.13	0.34	24.00	1980.8	0.3	1980.8	0.00	0.3
4.35	0.00	0.20	0.4	2386.45	405.63	689.13	0.34	24.00	2001.5	0.3	2001.5	0.00	0.3
4.37	0.00	0.21	0.4	2408.86	407.40	689.13	0.35	24.00	2022.2	0.3	2022.2	0.00	0.3
4.38	0.00	0.21	0.4	2431.30	409.07	689.13	0.35	24.00	2043.1	0.3	2043.1	0.00	0.3
4.40	0.00	0.21	0.4	2453.78	410.65	689.13	0.35	24.00	2064.2	0.4	2064.2	0.00	0.4
4.42	0.00	0.21	0.4	2476.31	412.15	689.13	0.35	24.00	2085.3	0.4	2085.3	0.00	0.4
4.43	0.00	0.21	0.4	2498.88	413.59	689.13	0.35	24.00	2106.5	0.4	2106.5	0.00	0.4
4.45	0.00	0.21	0.4	2521.50	414.96	689.13	0.36	24.00	2127.9	0.4	2127.9	0.00	0.4
4.47	0.00	0.21	0.4	2544.17	416.27	689.13	0.36	24.00	2149.4	0.4	2149.4	0.00	0.4
4.48	0.00	0.21	0.4	2566.89	417.54	689.13	0.36	24.00	2170.9	0.4	2170.9	0.00	0.4
4.50	0.00	0.21	0.4	2589.66	418.76	689.13	0.36	24.00	2192.6	0.4	2192.6	0.00	0.4
4.52	0.00	0.21	0.4	2612.48	419.93	689.13	0.36	24.00	2214.3	0.4	2214.3	0.00	0.4
4.53	0.00	0.21	0.4	2635.35	421.06	689.13	0.36	24.00	2236.1	0.4	2236.1	0.00	0.4
4.55	0.00	0.22	0.4	2658.27	422.15	689.13	0.37	24.00	2258.0	0.4	2258.0	0.00	0.4
4.57	0.00	0.22	0.4	2681.24	423.21	689.13	0.37	24.00	2280.0	0.4	2280.0	0.00	0.4
4.58	0.00	0.22	0.4	2704.26	424.23	689.13	0.37	24.00	2302.1	0.4	2302.1	0.00	0.4
4.60	0.00	0.22	0.4	2727.32	425.22	689.13	0.37	24.00	2324.3	0.4	2324.3	0.00	0.4
4.62	0.00	0.22	0.4	2750.44	426.18	689.13	0.37	24.00	2346.5	0.4	2346.5	0.00	0.4
4.63	0.00	0.22	0.4	2773.60	427.12	689.13	0.37	24.00	2368.8	0.4	2368.8	0.00	0.4
4.65	0.00	0.22	0.4	2796.80	428.02	689.13	0.37	24.00	2391.2	0.4	2391.2	0.00	0.4
4.67	0.00	0.22	0.4	2820.06	428.91	689.13	0.37	24.00	2413.6	0.4	2413.6	0.00	0.4
4.68	0.00	0.22	0.4	2843.36	429.77	689.13	0.38	24.00	2436.1	0.4	2436.1	0.00	0.4
4.70	0.00	0.22	0.4	2866.71	430.61	689.13	0.38	24.00	2458.7	0.4	2458.7	0.00	0.4
4.72	0.00	0.23	0.4	2890.10	431.43	689.13	0.38	24.00	2481.3	0.4	2481.3	0.00	0.4
4.73	0.00	0.23	0.4	2913.49	432.18	689.13	0.38	24.00	2504.0	0.4	2504.0	0.00	0.4
4.75	0.00	0.23	0.4	2936.86	432.85	689.13	0.38	24.00	2526.8	0.4	2526.8	0.00	0.4
4.77	0.00	0.23	0.4	2960.20	433.45	689.13	0.38	24.00	2549.6	0.4	2549.6	0.00	0.4
4.78	0.00	0.23	0.4	2983.58	434.02	689.13	0.38	24.00	2572.4	0.4	2572.4	0.00	0.4
4.80	0.00	0.23	0.4	3007.07	434.67	689.13	0.38	24.00	2595.3	0.4	2595.3	0.00	0.4
4.82	0.00	0.23	0.4	3030.80	435.50	689.13	0.38	24.00	2618.3	0.4	2618.3	0.00	0.4
4.83	0.00	0.23	0.4	3054.84	436.59	689.14	0.38	24.00	2641.3	0.4	2641.3	0.00	0.4
4.85	0.00	0.23	0.4	3079.22	437.92	689.14	0.39	24.00	2664.4	0.4	2664.4	0.00	0.4
4.87	0.00	0.23	0.4	3103.95	439.50	689.14	0.39	24.00	2687.7	0.4	2687.7	0.00	0.4
4.88	0.00	0.24	0.4	3128.97	441.25	689.14	0.39	24.00	2711.1	0.4	2711.1	0.00	0.4
4.90	0.00	0.24	0.4	3154.27	443.13	689.14	0.39	24.00	2734.7	0.4	2734.7	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.24	0.4	3179.79	445.08	689.14	0.40	24.00	2758.4	0.4	2758.4	0.00	0.4
4.93	0.00	0.24	0.4	3205.51	447.09	689.14	0.40	24.00	2782.3	0.4	2782.3	0.00	0.4
4.95	0.00	0.24	0.4	3231.33	449.02	689.14	0.40	24.00	2806.3	0.4	2806.3	0.00	0.4
4.97	0.00	0.24	0.4	3257.18	450.84	689.14	0.40	24.00	2830.5	0.4	2830.5	0.00	0.4
4.98	0.00	0.24	0.4	3283.00	452.47	689.14	0.41	24.00	2854.8	0.4	2854.8	0.00	0.4
5.00	0.00	0.24	0.4	3308.80	453.96	689.14	0.41	24.00	2879.3	0.4	2879.3	0.00	0.4
5.02	0.00	0.24	0.4	3334.62	455.35	689.14	0.41	24.00	2903.8	0.4	2903.8	0.00	0.4
5.03	0.00	0.24	0.4	3360.50	456.67	689.14	0.41	24.00	2928.5	0.4	2928.5	0.00	0.4
5.05	0.00	0.25	0.4	3386.43	457.95	689.14	0.41	24.00	2953.2	0.4	2953.2	0.00	0.4
5.07	0.00	0.25	0.4	3412.43	459.19	689.14	0.41	24.00	2978.1	0.4	2978.1	0.00	0.4
5.08	0.00	0.25	0.4	3438.47	460.37	689.14	0.42	24.00	3003.0	0.4	3003.0	0.00	0.4
5.10	0.00	0.25	0.4	3464.54	461.49	689.14	0.42	24.00	3028.1	0.4	3028.1	0.00	0.4
5.12	0.00	0.25	0.4	3490.64	462.54	689.14	0.42	24.00	3053.2	0.4	3053.2	0.00	0.4
5.13	0.00	0.25	0.4	3516.74	463.51	689.14	0.42	24.00	3078.4	0.4	3078.4	0.00	0.4
5.15	0.00	0.25	0.4	3542.83	464.40	689.14	0.42	24.00	3103.7	0.4	3103.7	0.00	0.4
5.17	0.00	0.25	0.4	3568.97	465.25	689.14	0.42	24.00	3129.1	0.4	3129.1	0.00	0.4
5.18	0.00	0.25	0.4	3595.16	466.09	689.14	0.42	24.00	3154.5	0.4	3154.5	0.00	0.4
5.20	0.00	0.25	0.4	3621.48	466.99	689.14	0.42	24.00	3180.0	0.4	3180.0	0.00	0.4
5.22	0.00	0.26	0.4	3647.99	468.01	689.15	0.43	24.00	3205.6	0.4	3205.6	0.00	0.4
5.23	0.00	0.26	0.4	3674.78	469.21	689.15	0.43	24.00	3231.2	0.4	3231.2	0.00	0.4
5.25	0.00	0.26	0.5	3701.86	470.62	689.15	0.43	24.00	3257.0	0.4	3257.0	0.00	0.4
5.27	0.00	0.26	0.5	3729.24	472.20	689.15	0.43	24.00	3283.0	0.4	3283.0	0.00	0.4
5.28	0.00	0.26	0.5	3756.91	473.95	689.15	0.43	24.00	3309.0	0.4	3309.0	0.00	0.4
5.30	0.00	0.26	0.5	3784.88	475.85	689.15	0.44	24.00	3335.2	0.4	3335.2	0.00	0.4
5.32	0.00	0.26	0.5	3813.15	477.91	689.15	0.44	24.00	3361.6	0.4	3361.6	0.00	0.4
5.33	0.00	0.26	0.5	3841.73	480.10	689.15	0.44	24.00	3388.2	0.4	3388.2	0.00	0.4
5.35	0.00	0.26	0.5	3870.52	482.30	689.15	0.45	24.00	3415.0	0.4	3415.0	0.00	0.4
5.37	0.00	0.27	0.5	3899.40	484.42	689.15	0.45	24.00	3441.9	0.4	3441.9	0.00	0.4
5.38	0.00	0.27	0.5	3928.28	486.37	689.15	0.45	24.00	3469.0	0.5	3469.0	0.00	0.5
5.40	0.00	0.27	0.5	3957.06	488.05	689.15	0.45	24.00	3496.2	0.5	3496.2	0.00	0.5
5.42	0.00	0.27	0.5	3985.62	489.37	689.15	0.46	24.00	3523.6	0.5	3523.6	0.00	0.5
5.43	0.00	0.27	0.5	4013.85	490.26	689.15	0.46	24.00	3551.0	0.5	3551.0	0.00	0.5
5.45	0.00	0.27	0.5	4041.65	490.64	689.15	0.46	24.00	3578.5	0.5	3578.5	0.00	0.5
5.47	0.00	0.27	0.5	4069.04	490.57	689.15	0.46	24.00	3605.9	0.5	3605.9	0.00	0.5
5.48	0.00	0.27	0.5	4096.15	490.23	689.15	0.46	24.00	3633.3	0.5	3633.3	0.00	0.5
5.50	0.00	0.27	0.5	4123.19	489.85	689.15	0.46	24.00	3660.7	0.5	3660.7	0.00	0.5
5.52	0.00	0.28	0.5	4150.48	489.75	689.15	0.46	24.00	3688.1	0.5	3688.1	0.00	0.5
5.53	0.00	0.28	0.5	4178.28	490.17	689.15	0.46	24.00	3715.5	0.5	3715.5	0.00	0.5
5.55	0.00	0.28	0.5	4206.75	491.22	689.15	0.46	24.00	3743.0	0.5	3743.0	0.00	0.5
5.57	0.00	0.28	0.5	4235.92	492.89	689.15	0.46	24.00	3770.7	0.5	3770.7	0.00	0.5
5.58	0.00	0.28	0.5	4265.72	495.04	689.15	0.46	24.00	3798.5	0.5	3798.5	0.00	0.5
5.60	0.00	0.28	0.5	4295.97	497.47	689.15	0.47	24.00	3826.5	0.5	3826.5	0.00	0.5
5.62	0.00	0.28	0.5	4326.45	499.92	689.15	0.47	24.00	3854.8	0.5	3854.8	0.00	0.5
5.63	0.00	0.28	0.5	4356.98	502.21	689.16	0.47	24.00	3883.2	0.5	3883.2	0.00	0.5
5.65	0.00	0.28	0.5	4387.35	504.15	689.16	0.48	24.00	3911.8	0.5	3911.8	0.00	0.5
5.67	0.00	0.29	0.5	4417.47	505.68	689.16	0.48	24.00	3940.5	0.5	3940.5	0.00	0.5
5.68	0.00	0.29	0.5	4447.31	506.78	689.16	0.48	24.00	3969.3	0.5	3969.3	0.00	0.5
5.70	0.00	0.29	0.5	4476.87	507.53	689.16	0.48	24.00	3998.2	0.5	3998.2	0.00	0.5
5.72	0.00	0.29	0.5	4506.24	508.01	689.16	0.48	24.00	4027.2	0.5	4027.2	0.00	0.5
5.73	0.00	0.29	0.5	4535.51	508.35	689.16	0.48	24.00	4056.1	0.5	4056.1	0.00	0.5
5.75	0.00	0.29	0.5	4564.72	508.61	689.16	0.48	24.00	4085.1	0.5	4085.1	0.00	0.5
5.77	0.00	0.29	0.5	4593.92	508.83	689.16	0.48	24.00	4114.1	0.5	4114.1	0.00	0.5
5.78	0.00	0.29	0.5	4623.17	509.08	689.16	0.48	24.00	4143.1	0.5	4143.1	0.00	0.5
5.80	0.00	0.29	0.5	4652.57	509.47	689.16	0.48	24.00	4172.2	0.5	4172.2	0.00	0.5
5.82	0.00	0.30	0.5	4682.19	510.04	689.16	0.48	24.00	4201.3	0.5	4201.3	0.00	0.5
5.83	0.00	0.30	0.5	4712.11	510.85	689.16	0.49	24.00	4230.4	0.5	4230.4	0.00	0.5
5.85	0.00	0.30	0.5	4742.34	511.92	689.16	0.49	24.00	4259.7	0.5	4259.7	0.00	0.5
5.87	0.00	0.30	0.5	4772.92	513.24	689.16	0.49	24.00	4289.1	0.5	4289.1	0.00	0.5
5.88	0.00	0.30	0.5	4803.85	514.80	689.16	0.49	24.00	4318.6	0.5	4318.6	0.00	0.5
5.90	0.00	0.30	0.5	4835.08	516.51	689.16	0.49	24.00	4348.2	0.5	4348.2	0.00	0.5
5.92	0.00	0.30	0.5	4866.47	518.25	689.16	0.50	24.00	4378.0	0.5	4378.0	0.00	0.5
5.93	0.00	0.30	0.5	4897.93	519.91	689.16	0.50	24.00	4408.0	0.5	4408.0	0.00	0.5
5.95	0.00	0.30	0.5	4929.40	521.43	689.16	0.50	24.00	4438.1	0.5	4438.1	0.00	0.5
5.97	0.00	0.31	0.5	4960.89	522.84	689.16	0.50	24.00	4468.3	0.5	4468.3	0.00	0.5
5.98	0.00	0.31	0.5	4992.40	524.15	689.16	0.51	24.00	4498.6	0.5	4498.6	0.00	0.5
6.00	0.00	0.31	0.5	5023.95	525.38	689.16	0.51	24.00	4529.0	0.5	4529.0	0.00	0.5
6.02	0.00	0.31	0.5	5055.52	526.53	689.16	0.51	24.00	4559.5	0.5	4559.5	0.00	0.5
6.03	0.00	0.31	0.5	5087.13	527.62	689.16	0.51	24.00	4590.1	0.5	4590.1	0.00	0.5
6.05	0.00	0.31	0.5	5118.77	528.64	689.16	0.51	24.00	4620.8	0.5	4620.8	0.00	0.5
6.07	0.00	0.31	0.5	5150.45	529.61	689.16	0.51	24.00	4651.6	0.5	4651.6	0.00	0.5
6.08	0.00	0.31	0.5	5182.16	530.53	689.16	0.51	24.00	4682.5	0.5	4682.5	0.00	0.5
6.10	0.00	0.31	0.5	5213.91	531.41	689.16	0.52	24.00	4713.4	0.5	4713.4	0.00	0.5
6.12	0.00	0.32	0.5	5245.69	532.25	689.16	0.52	24.00	4744.5	0.5	4744.5	0.00	0.5
6.13	0.00	0.32	0.5	5277.51	533.04	689.17	0.52	24.00	4775.6	0.5	4775.6	0.00	0.5
6.15	0.00	0.32	0.5	5309.32	533.76	689.17	0.52	24.00	4806.7	0.5	4806.7	0.00	0.5
6.17	0.00	0.32	0.5	5341.10	534.39	689.17	0.52	24.00	4837.9	0.5	4837.9	0.00	0.5
6.18	0.00	0.32	0.5	5372.87	534.95	689.17	0.52	24.00	4869.2	0.5	4869.2	0.00	0.5
6.20	0.00	0.32	0.5	5404.71	535.53	689.17	0.52	24.00	4900.5	0.5	4900.5	0.00	0.5
6.22	0.00	0.32	0.5	5436.74	536.26	689.17	0.52	24.00	4931.9	0.5	4931.9	0.00	0.5
6.23	0.00	0.32	0.5	5469.07	537.21	689.17	0.52	24.00	4963.3	0.5	4963.3	0.00	0.5
6.25	0.00	0.33	0.5	5501.74	538.43	689.17	0.53	24.00	4994.9	0.5	4994.9	0.00	0.5
6.27	0.00	0.33	0.6	5534.80	539.93	689.17	0.53	24.00	5026.6	0.5	5026.6	0.00	0.5
6.28	0.00	0.33	0.6	5568.24	541.67	689.17	0.53	24.00	5058.4	0.5	5058.4	0.00	0.5
6.30	0.00	0.33	0.6	5602.01	543.60	689.17	0.53	24.00	5090.4	0.5	5090.4	0.00	0.5
6.32	0.00	0.33	0.6	5636.06	545.63	689.17	0.54	24.00	5122.6	0.5	5122.6	0.00	0.5
6.33	0.00	0.33	0.6	5670.30	547.67	689.17	0.54	24.00	5155.0	0.5	5155.0	0.00	0.5
6.35	0.00	0.33	0.6	5704.66	549.65	689.17	0.54	24.00	5187.6	0.5	5187.6	0.00	0.5
6.37	0.00	0.33	0.6	5739.11	551.55	689.17	0.55	24.00	5220.3	0.5	5220.3	0.00	0.5
6.38	0.00	0.34	0.6	5773.57	553.29	689.17	0.55	24.00	5253.2	0.5	5253.2	0.00	0.5
6.40	0.00	0.34	0.6	5807.96	554.79	689.17	0.55	24.00	5286.2	0.6	5286.2	0.00	0.6
6.42	0.00	0.34	0.6	5842.12	555.95	689.17	0.55	24.00	5319.3	0.6	5319.3	0.00	0.6
6.43	0.00	0.34	0.6	5875.97	556.67	689.17	0.55	24.00	5352.5	0.6	5352.5	0.00	0.6
6.45	0.00	0.34	0.6	5909.40	556.93	689.17	0.55	24.00	5385.7	0.6	5385.7	0.00	0.6
6.47	0.00	0.34	0.6	5942.46	556.78	689.17	0.55	24.00	5418.9	0.6	5418.9	0.00	0.6
6.48	0.00	0.34	0.5	5975.23	556.36	689.17	0.55	24.00	5452.0	0.6	5452.0	0.00	0.6
6.50	0.00	0.34	0.5	6007.91	555.89	689.17	0.55	24.00	5485.1	0.6	5485.1	0.00	0.6
6.52	0.00	0.34	0.5	6040.74	555.61	689.17	0.55	24.00	5518.2	0.6	5518.2	0.00	0.6
6.53	0.00	0.35	0.6	6073.99	555.78	689.17	0.55	24.00	5551.3	0.6	5551.3	0.00	0.6
6.55	0.00	0.35	0.6	6107.91	556.60	689.17	0.55	24.00	5584.5	0.6	5584.5	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.35	0.6	6142.64	558.15	689.17	0.56	24.00	5617.8	0.6	5617.8	0.00	0.6
6.58	0.00	0.35	0.6	6178.16	560.35	689.17	0.56	24.00	5651.3	0.6	5651.3	0.00	0.6
6.60	0.00	0.35	0.6	6214.27	562.96	689.17	0.56	24.00	5685.1	0.6	5685.1	0.00	0.6
6.62	0.00	0.35	0.6	6250.71	565.66	689.18	0.57	24.00	5719.0	0.6	5719.0	0.00	0.6
6.63	0.00	0.35	0.6	6287.19	568.15	689.18	0.57	24.00	5753.3	0.6	5753.3	0.00	0.6
6.65	0.00	0.35	0.6	6323.43	570.18	689.18	0.57	24.00	5787.6	0.6	5787.6	0.00	0.6
6.67	0.00	0.36	0.6	6359.32	571.67	689.18	0.58	24.00	5822.2	0.6	5822.2	0.00	0.6
6.68	0.00	0.36	0.6	6394.81	572.63	689.18	0.58	24.00	5856.8	0.6	5856.8	0.00	0.6
6.70	0.00	0.36	0.6	6429.95	573.15	689.18	0.58	24.00	5891.5	0.6	5891.5	0.00	0.6
6.72	0.00	0.36	0.6	6464.79	573.33	689.18	0.58	24.00	5926.1	0.6	5926.1	0.00	0.6
6.73	0.00	0.36	0.6	6499.42	573.28	689.18	0.58	24.00	5960.8	0.6	5960.8	0.00	0.6
6.75	0.00	0.36	0.6	6533.93	573.12	689.18	0.58	24.00	5995.5	0.6	5995.5	0.00	0.6
6.77	0.00	0.36	0.6	6568.49	573.01	689.18	0.58	24.00	6030.1	0.6	6030.1	0.00	0.6
6.78	0.00	0.36	0.6	6603.21	573.08	689.18	0.58	24.00	6064.8	0.6	6064.8	0.00	0.6
6.80	0.00	0.37	0.6	6638.15	573.36	689.18	0.58	24.00	6099.5	0.6	6099.5	0.00	0.6
6.82	0.00	0.37	0.6	6673.35	573.87	689.18	0.58	24.00	6134.2	0.6	6134.2	0.00	0.6
6.83	0.00	0.37	0.6	6708.81	574.61	689.18	0.58	24.00	6169.0	0.6	6169.0	0.00	0.6
6.85	0.00	0.37	0.6	6744.59	575.59	689.18	0.58	24.00	6203.9	0.6	6203.9	0.00	0.6
6.87	0.00	0.37	0.6	6780.72	576.84	689.18	0.58	24.00	6238.9	0.6	6238.9	0.00	0.6
6.88	0.00	0.37	0.6	6817.19	578.31	689.18	0.59	24.00	6274.0	0.6	6274.0	0.00	0.6
6.90	0.00	0.37	0.6	6853.96	579.94	689.18	0.59	24.00	6309.3	0.6	6309.3	0.00	0.6
6.92	0.00	0.37	0.6	6890.94	581.64	689.18	0.59	24.00	6344.7	0.6	6344.7	0.00	0.6
6.93	0.00	0.38	0.6	6928.10	583.36	689.18	0.59	24.00	6380.3	0.6	6380.3	0.00	0.6
6.95	0.00	0.38	0.6	6965.35	585.02	689.18	0.60	24.00	6416.1	0.6	6416.1	0.00	0.6
6.97	0.00	0.38	0.6	7002.64	586.56	689.18	0.60	24.00	6452.0	0.6	6452.0	0.00	0.6
6.98	0.00	0.38	0.6	7039.94	587.97	689.18	0.60	24.00	6488.0	0.6	6488.0	0.00	0.6
7.00	0.00	0.38	0.6	7077.26	589.27	689.18	0.60	24.00	6524.1	0.6	6524.1	0.00	0.6
7.02	0.00	0.38	0.6	7114.56	590.44	689.18	0.60	24.00	6560.4	0.6	6560.4	0.00	0.6
7.03	0.00	0.38	0.6	7151.91	591.55	689.18	0.61	24.00	6596.7	0.6	6596.7	0.00	0.6
7.05	0.00	0.38	0.6	7189.29	592.58	689.18	0.61	24.00	6633.2	0.6	6633.2	0.00	0.6
7.07	0.00	0.39	0.6	7226.50	593.35	689.18	0.61	24.00	6669.7	0.6	6669.7	0.00	0.6
7.08	0.00	0.39	0.6	7263.84	594.17	689.18	0.61	24.00	6706.3	0.6	6706.3	0.00	0.6
7.10	0.00	0.39	0.6	7301.29	595.03	689.18	0.61	24.00	6742.9	0.6	6742.9	0.00	0.6
7.12	0.00	0.39	0.6	7338.69	595.76	689.18	0.61	24.00	6779.7	0.6	6779.7	0.00	0.6
7.13	0.00	0.39	0.6	7376.21	596.55	689.18	0.61	24.00	6816.5	0.6	6816.5	0.00	0.6
7.15	0.00	0.39	0.6	7413.83	597.36	689.19	0.61	24.00	6853.4	0.6	6853.4	0.00	0.6
7.17	0.00	0.39	0.6	7451.19	597.83	689.19	0.62	24.00	6890.3	0.6	6890.3	0.00	0.6
7.18	0.00	0.40	0.6	7488.72	598.44	689.19	0.62	24.00	6927.3	0.6	6927.3	0.00	0.6
7.20	0.00	0.40	0.6	7526.37	599.11	689.19	0.62	24.00	6964.3	0.6	6964.3	0.00	0.6
7.22	0.00	0.40	0.6	7563.78	599.47	689.19	0.62	24.00	7001.4	0.6	7001.4	0.00	0.6
7.23	0.00	0.40	0.6	7601.38	599.99	689.19	0.62	24.00	7038.5	0.6	7038.5	0.00	0.6
7.25	0.00	0.40	0.6	7639.11	600.59	689.19	0.62	24.00	7075.7	0.6	7075.7	0.00	0.6
7.27	0.00	0.40	0.6	7677.16	601.46	689.19	0.62	24.00	7113.0	0.6	7113.0	0.00	0.6
7.28	0.00	0.40	0.6	7715.65	602.68	689.19	0.62	24.00	7150.3	0.6	7150.3	0.00	0.6
7.30	0.00	0.40	0.7	7754.76	604.41	689.19	0.63	24.00	7187.9	0.6	7187.9	0.00	0.6
7.32	0.00	0.41	0.7	7794.48	606.60	689.19	0.63	24.00	7225.6	0.6	7225.6	0.00	0.6
7.33	0.00	0.41	0.7	7834.84	609.21	689.19	0.63	24.00	7263.6	0.6	7263.6	0.00	0.6
7.35	0.00	0.41	0.7	7875.58	611.97	689.19	0.64	24.00	7301.9	0.6	7301.9	0.00	0.6
7.37	0.00	0.41	0.7	7916.34	614.49	689.19	0.64	24.00	7340.3	0.6	7340.3	0.00	0.6
7.38	0.00	0.41	0.7	7956.89	616.55	689.19	0.64	24.00	7379.0	0.6	7379.0	0.00	0.6
7.40	0.00	0.41	0.7	7996.98	617.96	689.19	0.65	24.00	7417.8	0.6	7417.8	0.00	0.6
7.42	0.00	0.41	0.7	8036.56	618.74	689.19	0.65	24.00	7456.7	0.6	7456.7	0.00	0.6
7.43	0.00	0.42	0.7	8075.61	618.91	689.19	0.65	24.00	7495.6	0.6	7495.6	0.00	0.6
7.45	0.00	0.42	0.6	8114.35	618.75	689.19	0.65	24.00	7534.5	0.6	7534.5	0.00	0.6
7.47	0.00	0.42	0.6	8153.14	618.66	689.19	0.65	24.00	7573.4	0.6	7573.4	0.00	0.6
7.48	0.00	0.42	0.7	8192.21	618.85	689.19	0.65	24.00	7612.2	0.6	7612.2	0.00	0.6
7.50	0.00	0.42	0.7	8231.80	619.55	689.19	0.65	24.00	7651.2	0.6	7651.2	0.00	0.6
7.52	0.00	0.42	0.7	8271.37	620.17	689.19	0.65	24.00	7690.2	0.7	7690.2	0.00	0.7
7.53	0.00	0.42	0.7	8311.29	621.07	689.19	0.65	24.00	7729.3	0.7	7729.3	0.00	0.7
7.55	0.00	0.42	0.7	8351.09	621.76	689.19	0.65	24.00	7768.5	0.7	7768.5	0.00	0.7
7.57	0.00	0.43	0.7	8391.16	622.67	689.19	0.65	24.00	7807.7	0.7	7807.7	0.00	0.7
7.58	0.00	0.43	0.7	8431.07	623.33	689.19	0.66	24.00	7847.1	0.7	7847.1	0.00	0.7
7.60	0.00	0.43	0.7	8471.23	624.17	689.19	0.66	24.00	7886.5	0.7	7886.5	0.00	0.7
7.62	0.00	0.43	0.7	8511.79	625.34	689.19	0.66	24.00	7926.0	0.7	7926.0	0.00	0.7
7.63	0.00	0.43	0.7	8552.84	626.89	689.19	0.66	24.00	7965.6	0.7	7965.6	0.00	0.7
7.65	0.00	0.43	0.7	8594.21	628.60	689.19	0.66	24.00	8005.4	0.7	8005.4	0.00	0.7
7.67	0.00	0.43	0.7	8635.53	630.11	689.20	0.67	24.00	8045.4	0.7	8045.4	0.00	0.7
7.68	0.00	0.44	0.7	8676.60	631.22	689.20	0.67	24.00	8085.4	0.7	8085.4	0.00	0.7
7.70	0.00	0.44	0.7	8717.19	631.74	689.20	0.67	24.00	8125.6	0.7	8125.6	0.00	0.7
7.72	0.00	0.44	0.7	8757.25	631.70	689.20	0.67	24.00	8165.7	0.7	8165.7	0.00	0.7
7.73	0.00	0.44	0.7	8796.76	631.10	689.20	0.67	24.00	8205.7	0.7	8205.7	0.00	0.7
7.75	0.00	0.44	0.7	8835.95	630.23	689.20	0.67	24.00	8245.7	0.7	8245.7	0.00	0.7
7.77	0.00	0.44	0.7	8875.19	629.50	689.20	0.66	24.00	8285.6	0.7	8285.6	0.00	0.7
7.78	0.00	0.44	0.7	8914.70	629.11	689.19	0.66	24.00	8325.5	0.7	8325.5	0.00	0.7
7.80	0.00	0.44	0.7	8954.73	629.28	689.20	0.66	24.00	8365.3	0.7	8365.3	0.00	0.7
7.82	0.00	0.45	0.7	8995.33	630.00	689.20	0.67	24.00	8405.3	0.7	8405.3	0.00	0.7
7.83	0.00	0.45	0.7	9036.52	631.24	689.20	0.67	24.00	8445.3	0.7	8445.3	0.00	0.7
7.85	0.00	0.45	0.7	9078.09	632.74	689.20	0.67	24.00	8485.6	0.7	8485.6	0.00	0.7
7.87	0.00	0.45	0.7	9120.23	634.67	689.20	0.67	24.00	8525.9	0.7	8525.9	0.00	0.7
7.88	0.00	0.45	0.7	9162.39	636.44	689.20	0.68	24.00	8566.5	0.7	8566.5	0.00	0.7
7.90	0.00	0.45	0.7	9204.57	638.06	689.20	0.68	24.00	8607.2	0.7	8607.2	0.00	0.7
7.92	0.00	0.45	0.7	9247.12	639.89	689.20	0.68	24.00	8648.1	0.7	8648.1	0.00	0.7
7.93	0.00	0.46	0.7	9289.55	641.43	689.20	0.68	24.00	8689.2	0.7	8689.2	0.00	0.7
7.95	0.00	0.46	0.7	9331.93	642.77	689.20	0.69	24.00	8730.3	0.7	8730.3	0.00	0.7
7.97	0.00	0.46	0.7	9374.62	644.30	689.20	0.69	24.00	8771.6	0.7	8771.6	0.00	0.7
7.98	0.00	0.46	0.7	9417.18	645.54	689.20	0.69	24.00	8813.1	0.7	8813.1	0.00	0.7
8.00	0.00	0.46	0.7	9459.66	646.58	689.20	0.69	24.00	8854.6	0.7	8854.6	0.00	0.7
8.02	0.00	0.46	0.7	9502.44	647.83	689.20	0.69	24.00	8896.3	0.7	8896.3	0.00	0.7
8.03	0.00	0.46	0.7	9545.07	648.81	689.20	0.70	24.00	8938.0	0.7	8938.0	0.00	0.7
8.05	0.00	0.47	0.7	9587.63	649.61	689.20	0.70	24.00	8979.8	0.7	8979.8	0.00	0.7
8.07	0.00	0.47	0.7	9629.89	650.05	689.20	0.70	24.00	9021.7	0.7	9021.7	0.00	0.7
8.08	0.00	0.47	0.7	9671.76	650.05	689.20	0.70	24.00	9063.6	0.7	9063.6	0.00	0.7
8.10	0.00	0.47	0.7	9713.63	650.04	689.20	0.70	24.00	9105.5	0.7	9105.5	0.00	0.7
8.12	0.00	0.47	0.7	9756.33	650.88	689.20	0.70	24.00	9147.4	0.7	9147.4	0.00	0.7
8.13	0.00	0.47	0.7	9800.05	652.65	689.20	0.70	24.00	9189.5	0.7	9189.5	0.00	0.7
8.15	0.00	0.47	0.7	9844.97	655.45	689.20	0.71	24.00	9231.9	0.7	9231.9	0.00	0.7
8.17	0.00	0.48	0.8	9890.64	658.73	689.20	0.71	24.00	9274.6	0.7	9274.6	0.00	0.7
8.18	0.00	0.48	0.8	9936.77	662.15	689.21	0.72	24.00	9317.7	0.7	9317.7	0.00	0.7
8.20	0.00	0.48	0.8	9983.20	665.53	689.21	0.72	24.00	9361.0	0.7	9361.0	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.48	0.8	10029.82	668.77	689.21	0.73	24.00	9404.7	0.7	9404.7	0.00	0.7
8.23	0.00	0.48	0.8	10076.56	671.82	689.21	0.73	24.00	9448.7	0.7	9448.7	0.00	0.7
8.25	0.00	0.48	0.8	10123.39	674.66	689.21	0.74	24.00	9493.0	0.7	9493.0	0.00	0.7
8.27	0.00	0.49	0.8	10170.28	677.28	689.21	0.74	24.00	9537.5	0.7	9537.5	0.00	0.7
8.28	0.00	0.49	0.8	10217.21	679.69	689.21	0.75	24.00	9582.3	0.7	9582.3	0.00	0.7
8.30	0.00	0.49	0.8	10264.19	681.90	689.21	0.75	24.00	9627.3	0.7	9627.3	0.00	0.7
8.32	0.00	0.49	0.8	10311.19	683.92	689.21	0.75	24.00	9672.5	0.8	9672.5	0.00	0.8
8.33	0.00	0.49	0.8	10358.81	686.35	689.21	0.76	24.00	9717.9	0.8	9717.9	0.00	0.8
8.35	0.00	0.49	0.8	10407.28	689.39	689.21	0.76	24.00	9763.6	0.8	9763.6	0.00	0.8
8.37	0.00	0.50	0.8	10456.52	692.90	689.21	0.77	24.00	9809.7	0.8	9809.7	0.00	0.8
8.38	0.00	0.50	0.8	10506.57	696.88	689.22	0.77	24.00	9856.2	0.8	9856.2	0.00	0.8
8.40	0.00	0.50	0.8	10557.13	700.97	689.22	0.78	24.00	9903.0	0.8	9903.0	0.00	0.8
8.42	0.00	0.50	0.8	10607.68	704.63	689.22	0.79	24.00	9950.3	0.8	9950.3	0.00	0.8
8.43	0.00	0.50	0.8	10658.56	708.26	689.22	0.79	24.00	9997.9	0.8	9997.9	0.00	0.8
8.45	0.00	0.50	0.9	10709.66	711.74	689.22	0.80	24.00	10045.9	0.8	10045.9	0.00	0.8
8.47	0.00	0.51	0.8	10760.57	714.68	689.22	0.80	24.00	10094.2	0.8	10094.2	0.00	0.8
8.48	0.00	0.51	0.9	10811.70	717.55	689.22	0.81	24.00	10142.7	0.8	10142.7	0.00	0.8
8.50	0.00	0.51	0.9	10862.99	720.27	689.22	0.81	24.00	10191.5	0.8	10191.5	0.00	0.8
8.52	0.00	0.51	0.9	10914.61	723.07	689.22	0.82	24.00	10240.7	0.8	10240.7	0.00	0.8
8.53	0.00	0.51	0.9	10966.70	726.03	689.23	0.82	24.00	10290.1	0.8	10290.1	0.00	0.8
8.55	0.00	0.51	0.9	11019.41	729.32	689.23	0.83	24.00	10339.8	0.8	10339.8	0.00	0.8
8.57	0.00	0.52	0.9	11072.18	732.33	689.23	0.83	24.00	10389.9	0.8	10389.9	0.00	0.8
8.58	0.00	0.52	0.9	11125.33	735.42	689.23	0.84	24.00	10440.3	0.8	10440.3	0.00	0.8
8.60	0.00	0.52	0.9	11178.96	738.67	689.23	0.85	24.00	10491.0	0.8	10491.0	0.00	0.8
8.62	0.00	0.52	0.9	11233.73	742.72	689.23	0.85	24.00	10542.1	0.9	10542.1	0.00	0.9
8.63	0.00	0.52	0.9	11289.67	747.53	689.23	0.86	24.00	10593.8	0.9	10593.8	0.00	0.9
8.65	0.00	0.52	0.9	11346.34	752.57	689.23	0.87	24.00	10645.9	0.9	10645.9	0.00	0.9
8.67	0.00	0.53	0.9	11402.99	757.06	689.23	0.88	24.00	10698.6	0.9	10698.6	0.00	0.9
8.68	0.00	0.53	0.9	11459.39	760.84	689.24	0.88	24.00	10751.6	0.9	10751.6	0.00	0.9
8.70	0.00	0.53	0.9	11515.90	764.32	689.24	0.89	24.00	10805.0	0.9	10805.0	0.00	0.9
8.72	0.00	0.53	1.0	11572.96	768.01	689.24	0.90	24.00	10858.7	0.9	10858.7	0.00	0.9
8.73	0.00	0.53	1.0	11630.96	772.23	689.24	0.90	24.00	10912.9	0.9	10912.9	0.00	0.9
8.75	0.00	0.54	1.0	11688.95	776.01	689.24	0.91	24.00	10967.5	0.9	10967.5	0.00	0.9
8.77	0.00	0.54	1.0	11746.47	778.92	689.24	0.92	24.00	11022.5	0.9	11022.5	0.00	0.9
8.78	0.00	0.54	0.9	11803.47	781.00	689.24	0.92	24.00	11077.6	0.9	11077.6	0.00	0.9
8.80	0.00	0.54	0.9	11860.41	782.80	689.24	0.92	24.00	11132.9	0.9	11132.9	0.00	0.9
8.82	0.00	0.54	1.0	11917.80	784.87	689.24	0.93	24.00	11188.5	0.9	11188.5	0.00	0.9
8.83	0.00	0.55	1.0	11976.07	787.58	689.24	0.93	24.00	11244.3	0.9	11244.3	0.00	0.9
8.85	0.00	0.55	1.0	12034.88	790.56	689.25	0.94	24.00	11300.5	0.9	11300.5	0.00	0.9
8.87	0.00	0.55	1.0	12094.03	793.55	689.25	0.94	24.00	11356.9	0.9	11356.9	0.00	0.9
8.88	0.00	0.55	1.0	12153.40	796.45	689.25	0.95	24.00	11413.7	0.9	11413.7	0.00	0.9
8.90	0.00	0.55	1.0	12212.92	799.19	689.25	0.95	24.00	11470.8	1.0	11470.8	0.00	1.0
8.92	0.00	0.56	1.0	12272.54	801.73	689.25	0.96	24.00	11528.2	1.0	11528.2	0.00	1.0
8.93	0.00	0.56	1.0	12332.83	804.67	689.25	0.96	24.00	11585.8	1.0	11585.8	0.00	1.0
8.95	0.00	0.56	1.0	12394.04	808.21	689.25	0.97	24.00	11643.9	1.0	11643.9	0.00	1.0
8.97	0.00	0.56	1.0	12456.07	812.20	689.25	0.97	24.00	11702.3	1.0	11702.3	0.00	1.0
8.98	0.00	0.56	1.0	12518.97	816.63	689.25	0.98	24.00	11761.3	1.0	11761.3	0.00	1.0
9.00	0.00	0.57	1.1	12582.40	821.11	689.25	0.99	24.00	11820.7	1.0	11820.7	0.00	1.0
9.02	0.00	0.57	1.1	12645.83	825.09	689.26	1.00	24.00	11880.6	1.0	11880.6	0.00	1.0
9.03	0.00	0.57	1.1	12709.61	829.00	689.26	1.00	24.00	11940.9	1.0	11940.9	0.00	1.0
9.05	0.00	0.57	1.1	12773.62	832.71	689.26	1.01	24.00	12001.6	1.0	12001.6	0.00	1.0
9.07	0.00	0.57	1.1	12837.43	835.82	689.26	1.02	24.00	12062.7	1.0	12062.7	0.00	1.0
9.08	0.00	0.58	1.1	12901.49	838.83	689.26	1.02	24.00	12124.0	1.0	12124.0	0.00	1.0
9.10	0.00	0.58	1.1	12965.70	841.66	689.26	1.03	24.00	12185.7	1.0	12185.7	0.00	1.0
9.12	0.00	0.58	1.1	13029.67	843.95	689.26	1.03	24.00	12247.7	1.0	12247.7	0.00	1.0
9.13	0.00	0.58	1.1	13093.85	846.19	689.26	1.04	24.00	12309.8	1.0	12309.8	0.00	1.0
9.15	0.00	0.58	1.1	13158.18	848.33	689.26	1.04	24.00	12372.3	1.0	12372.3	0.00	1.0
9.17	0.00	0.59	1.1	13222.25	849.98	689.26	1.04	24.00	12434.9	1.0	12434.9	0.00	1.0
9.18	0.00	0.59	1.1	13286.53	851.66	689.26	1.05	24.00	12497.7	1.0	12497.7	0.00	1.0
9.20	0.00	0.59	1.1	13350.95	853.29	689.26	1.05	24.00	12560.6	1.0	12560.6	0.00	1.0
9.22	0.00	0.59	1.1	13415.11	854.48	689.26	1.05	24.00	12623.7	1.1	12623.7	0.00	1.1
9.23	0.00	0.59	1.1	13479.48	855.75	689.27	1.05	24.00	12687.0	1.1	12687.0	0.00	1.1
9.25	0.00	0.60	1.1	13543.98	857.01	689.27	1.06	24.00	12750.3	1.1	12750.3	0.00	1.1
9.27	0.00	0.60	1.1	13608.23	857.88	689.27	1.06	24.00	12813.8	1.1	12813.8	0.00	1.1
9.28	0.00	0.60	1.1	13672.68	858.86	689.27	1.06	24.00	12877.4	1.1	12877.4	0.00	1.1
9.30	0.00	0.60	1.1	13737.27	859.86	689.27	1.06	24.00	12941.1	1.1	12941.1	0.00	1.1
9.32	0.00	0.60	1.1	13801.60	860.49	689.27	1.06	24.00	13004.9	1.1	13004.9	0.00	1.1
9.33	0.00	0.61	1.1	13866.13	861.26	689.27	1.06	24.00	13068.7	1.1	13068.7	0.00	1.1
9.35	0.00	0.61	1.1	13930.80	862.07	689.27	1.07	24.00	13132.7	1.1	13132.7	0.00	1.1
9.37	0.00	0.61	1.1	13995.21	862.54	689.27	1.07	24.00	13196.7	1.1	13196.7	0.00	1.1
9.38	0.00	0.61	1.1	14059.82	863.16	689.27	1.07	24.00	13260.7	1.1	13260.7	0.00	1.1
9.40	0.00	0.61	1.1	14124.57	863.84	689.27	1.07	24.00	13324.9	1.1	13324.9	0.00	1.1
9.42	0.00	0.62	1.1	14189.06	864.19	689.27	1.07	24.00	13389.1	1.1	13389.1	0.00	1.1
9.43	0.00	0.62	1.1	14253.75	864.70	689.27	1.07	24.00	13453.3	1.1	13453.3	0.00	1.1
9.45	0.00	0.62	1.1	14318.58	865.29	689.27	1.07	24.00	13517.6	1.1	13517.6	0.00	1.1
9.47	0.00	0.62	1.1	14383.14	865.55	689.27	1.07	24.00	13581.9	1.1	13581.9	0.00	1.1
9.48	0.00	0.63	1.1	14447.91	865.99	689.27	1.07	24.00	13646.3	1.1	13646.3	0.00	1.1
9.50	0.00	0.63	1.1	14512.81	866.51	689.27	1.07	24.00	13710.7	1.1	13710.7	0.00	1.1
9.52	0.00	0.63	1.1	14577.45	866.71	689.27	1.07	24.00	13775.2	1.1	13775.2	0.00	1.1
9.53	0.00	0.63	1.1	14642.29	867.09	689.27	1.08	24.00	13839.7	1.1	13839.7	0.00	1.1
9.55	0.00	0.63	1.1	14707.27	867.57	689.27	1.08	24.00	13904.3	1.1	13904.3	0.00	1.1
9.57	0.00	0.64	1.1	14772.59	868.33	689.27	1.08	24.00	13968.9	1.1	13968.9	0.00	1.1
9.58	0.00	0.64	1.1	14838.38	869.48	689.27	1.08	24.00	14033.7	1.1	14033.7	0.00	1.1
9.60	0.00	0.64	1.1	14904.83	871.17	689.27	1.08	24.00	14098.6	1.1	14098.6	0.00	1.1
9.62	0.00	0.64	1.1	14971.94	873.32	689.27	1.09	24.00	14163.8	1.1	14163.8	0.00	1.1
9.63	0.00	0.64	1.1	15039.72	875.90	689.27	1.09	24.00	14229.3	1.1	14229.3	0.00	1.1
9.65	0.00	0.65	1.1	15107.92	878.61	689.27	1.10	24.00	14295.1	1.1	14295.1	0.00	1.1
9.67	0.00	0.65	1.1	15176.12	881.02	689.27	1.10	24.00	14361.2	1.1	14361.2	0.00	1.1
9.68	0.00	0.65	1.1	15244.09	882.93	689.27	1.10	24.00	14427.4	1.1	14427.4	0.00	1.1
9.70	0.00	0.65	1.1	15312.18	884.73	689.27	1.11	24.00	14493.9	1.1	14493.9	0.00	1.1
9.72	0.00	0.66	1.2	15381.21	887.29	689.27	1.11	24.00	14560.7	1.1	14560.7	0.00	1.1
9.73	0.00	0.66	1.2	15451.34	890.65	689.28	1.12	24.00	14627.8	1.1	14627.8	0.00	1.1
9.75	0.00	0.66	1.2	15522.77	894.92	689.28	1.13	24.00	14695.5	1.1	14695.5	0.00	1.1
9.77	0.00	0.66	1.2	15594.99	899.51	689.28	1.14	24.00	14763.6	1.1	14763.6	0.00	1.1
9.78	0.00	0.66	1.2	15667.70	904.07	689.28	1.14	24.00	14832.3	1.1	14832.3	0.00	1.1
9.80	0.00	0.67	1.2	15740.73	908.43	689.28	1.15	24.00	14901.5	1.2	14901.5	0.00	1.2
9.82	0.00	0.67	1.2	15813.96	912.49	689.28	1.16	24.00	14971.1	1.2	14971.1	0.00	1.2
9.83	0.00	0.67	1.2	15887.94	916.83	689.28	1.17	24.00	15041.2	1.2	15041.2	0.00	1.2
9.85	0.00	0.67	1.2	15962.89	921.65	689.29	1.18	24.00	15111.9	1.2	15111.9	0.00	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.68	1.3	16038.71	926.78	689.29	1.19	24.00	15183.2	1.2	15183.2	0.00	1.2
9.88	0.00	0.68	1.3	16115.42	932.22	689.29	1.20	24.00	15255.1	1.2	15255.1	0.00	1.2
9.90	0.00	0.68	1.3	16192.68	937.58	689.29	1.21	24.00	15327.6	1.2	15327.6	0.00	1.2
9.92	0.00	0.68	1.3	16269.94	942.31	689.29	1.22	24.00	15400.7	1.2	15400.7	0.00	1.2
9.93	0.00	0.69	1.3	16347.56	946.85	689.29	1.23	24.00	15474.3	1.2	15474.3	0.00	1.2
9.95	0.00	0.69	1.3	16425.41	951.10	689.29	1.24	24.00	15548.4	1.2	15548.4	0.00	1.2
9.97	0.00	0.69	1.3	16503.67	955.26	689.30	1.24	24.00	15623.0	1.2	15623.0	0.00	1.2
9.98	0.00	0.69	1.3	16582.45	959.45	689.30	1.25	24.00	15698.1	1.3	15698.1	0.00	1.3
10.00	0.00	0.70	1.3	16661.92	963.84	689.30	1.26	24.00	15773.7	1.3	15773.7	0.00	1.3
10.02	0.00	0.70	1.3	16742.06	968.39	689.30	1.27	24.00	15849.8	1.3	15849.8	0.00	1.3
10.03	0.00	0.70	1.3	16822.90	973.10	689.30	1.28	24.00	15926.5	1.3	15926.5	0.00	1.3
10.05	0.00	0.70	1.4	16904.16	977.68	689.30	1.29	24.00	16003.7	1.3	16003.7	0.00	1.3
10.07	0.00	0.71	1.4	16986.06	982.34	689.30	1.30	24.00	16081.5	1.3	16081.5	0.00	1.3
10.08	0.00	0.71	1.4	17068.60	987.11	689.31	1.31	24.00	16159.8	1.3	16159.8	0.00	1.3
10.10	0.00	0.71	1.4	17152.08	992.23	689.31	1.32	24.00	16238.8	1.3	16238.8	0.00	1.3
10.12	0.00	0.71	1.4	17236.74	997.94	689.31	1.33	24.00	16318.4	1.3	16318.4	0.00	1.3
10.13	0.00	0.72	1.4	17322.14	1003.70	689.31	1.34	24.00	16398.8	1.3	16398.8	0.00	1.3
10.15	0.00	0.72	1.4	17408.61	1009.83	689.31	1.35	24.00	16479.8	1.4	16479.8	0.00	1.4
10.17	0.00	0.72	1.5	17496.23	1016.39	689.31	1.36	24.00	16561.7	1.4	16561.7	0.00	1.4
10.18	0.00	0.73	1.5	17584.83	1023.13	689.32	1.38	24.00	16644.4	1.4	16644.4	0.00	1.4
10.20	0.00	0.73	1.5	17674.38	1030.01	689.32	1.39	24.00	16727.9	1.4	16727.9	0.00	1.4
10.22	0.00	0.73	1.5	17765.14	1037.25	689.32	1.41	24.00	16812.3	1.4	16812.3	0.00	1.4
10.23	0.00	0.73	1.5	17856.78	1044.50	689.32	1.42	24.00	16897.6	1.4	16897.6	0.00	1.4
10.25	0.00	0.74	1.5	17949.58	1052.02	689.33	1.44	24.00	16983.8	1.4	16983.8	0.00	1.4
10.27	0.00	0.74	1.6	18042.85	1059.09	689.33	1.45	24.00	17070.8	1.5	17070.8	0.00	1.5
10.28	0.00	0.74	1.6	18136.17	1065.34	689.33	1.46	24.00	17158.7	1.5	17158.7	0.00	1.5
10.30	0.00	0.75	1.6	18229.78	1071.11	689.33	1.48	24.00	17247.2	1.5	17247.2	0.00	1.5
10.32	0.00	0.75	1.6	18324.44	1077.21	689.33	1.49	24.00	17336.6	1.5	17336.6	0.00	1.5
10.33	0.00	0.75	1.6	18420.26	1083.70	689.34	1.50	24.00	17426.7	1.5	17426.7	0.00	1.5
10.35	0.00	0.76	1.6	18517.39	1090.71	689.34	1.52	24.00	17517.7	1.5	17517.7	0.00	1.5
10.37	0.00	0.76	1.6	18615.34	1097.66	689.34	1.53	24.00	17609.6	1.5	17609.6	0.00	1.5
10.38	0.00	0.76	1.6	18713.81	1104.26	689.34	1.55	24.00	17702.3	1.5	17702.3	0.00	1.5
10.40	0.00	0.77	1.6	18812.60	1110.34	689.34	1.56	24.00	17795.7	1.6	17795.7	0.00	1.6
10.42	0.00	0.77	1.7	18911.60	1115.88	689.35	1.57	24.00	17889.9	1.6	17889.9	0.00	1.6
10.43	0.00	0.77	1.7	19011.36	1121.47	689.35	1.58	24.00	17984.8	1.6	17984.8	0.00	1.6
10.45	0.00	0.77	1.7	19112.12	1127.36	689.35	1.59	24.00	18080.4	1.6	18080.4	0.00	1.6
10.47	0.00	0.78	1.7	19214.39	1134.00	689.35	1.61	24.00	18176.9	1.6	18176.9	0.00	1.6
10.48	0.00	0.78	1.7	19317.84	1140.97	689.35	1.62	24.00	18274.2	1.6	18274.2	0.00	1.6
10.50	0.00	0.78	1.7	19422.39	1148.16	689.36	1.64	24.00	18372.5	1.6	18372.5	0.00	1.6
10.52	0.00	0.79	1.8	19527.88	1155.37	689.36	1.65	24.00	18471.7	1.7	18471.7	0.00	1.7
10.53	0.00	0.79	1.8	19634.85	1163.13	689.36	1.67	24.00	18571.9	1.7	18571.9	0.00	1.7
10.55	0.00	0.80	1.8	19743.25	1171.31	689.36	1.69	24.00	18673.2	1.7	18673.2	0.00	1.7
10.57	0.00	0.80	1.8	19853.15	1179.95	689.37	1.71	24.00	18775.6	1.7	18775.6	0.00	1.7
10.58	0.00	0.80	1.8	19963.99	1188.39	689.37	1.72	24.00	18879.1	1.7	18879.1	0.00	1.7
10.60	0.00	0.81	1.9	20075.42	1196.32	689.37	1.74	24.00	18983.6	1.7	18983.6	0.00	1.7
10.62	0.00	0.81	1.9	20187.21	1203.59	689.37	1.76	24.00	19089.1	1.8	19089.1	0.00	1.8
10.63	0.00	0.81	1.9	20299.86	1210.74	689.38	1.77	24.00	19195.5	1.8	19195.5	0.00	1.8
10.65	0.00	0.82	1.9	20413.54	1218.00	689.38	1.79	24.00	19302.9	1.8	19302.9	0.00	1.8
10.67	0.00	0.82	1.9	20528.74	1225.81	689.38	1.81	24.00	19411.4	1.8	19411.4	0.00	1.8
10.68	0.00	0.82	1.9	20645.73	1234.37	689.38	1.83	24.00	19520.9	1.8	19520.9	0.00	1.8
10.70	0.00	0.83	2.0	20764.69	1243.78	689.39	1.85	24.00	19631.7	1.8	19631.7	0.00	1.8
10.72	0.00	0.83	2.0	20885.38	1253.65	689.39	1.87	24.00	19743.9	1.9	19743.9	0.00	1.9
10.73	0.00	0.84	2.0	21007.74	1263.88	689.39	1.89	24.00	19857.4	1.9	19857.4	0.00	1.9
10.75	0.00	0.84	2.1	21131.15	1273.78	689.39	1.91	24.00	19972.2	1.9	19972.2	0.00	1.9
10.77	0.00	0.84	2.1	21255.81	1283.59	689.40	1.94	24.00	20088.4	1.9	20088.4	0.00	1.9
10.78	0.00	0.85	2.1	21381.76	1293.37	689.40	1.96	24.00	20205.9	2.0	20205.9	0.00	2.0
10.80	0.00	0.85	2.1	21509.39	1303.48	689.40	1.98	24.00	20324.8	2.0	20324.8	0.00	2.0
10.82	0.00	0.86	2.2	21638.91	1314.12	689.41	2.01	24.00	20445.1	2.0	20445.1	0.00	2.0
10.83	0.00	0.86	2.2	21770.47	1325.33	689.41	2.03	24.00	20567.0	2.0	20567.0	0.00	2.0
10.85	0.00	0.86	2.2	21903.79	1336.77	689.41	2.06	24.00	20690.5	2.1	20690.5	0.00	2.1
10.87	0.00	0.87	2.3	22038.83	1348.33	689.42	2.08	24.00	20815.6	2.1	20815.6	0.00	2.1
10.88	0.00	0.87	2.3	22174.92	1359.34	689.42	2.11	24.00	20942.2	2.1	20942.2	0.00	2.1
10.90	0.00	0.88	2.3	22311.67	1369.48	689.42	2.13	24.00	21070.2	2.1	21070.2	0.00	2.1
10.92	0.00	0.88	2.3	22448.84	1378.63	689.43	2.16	24.00	21199.5	2.2	21199.5	0.00	2.2
10.93	0.00	0.89	2.3	22586.92	1387.39	689.43	2.18	24.00	21330.1	2.2	21330.1	0.00	2.2
10.95	0.00	0.89	2.3	22726.09	1396.01	689.43	2.20	24.00	21461.9	2.2	21461.9	0.00	2.2
10.97	0.00	0.90	2.3	22866.83	1404.98	689.44	2.22	24.00	21594.9	2.2	21594.9	0.00	2.2
10.98	0.00	0.90	2.4	23009.44	1414.54	689.44	2.24	24.00	21729.3	2.2	21729.3	0.00	2.2
11.00	0.00	0.90	2.4	23154.09	1424.80	689.44	2.26	24.00	21865.2	2.3	21865.2	0.00	2.3
11.02	0.00	0.91	2.4	23300.53	1435.37	689.44	2.29	24.00	22002.5	2.3	22002.5	0.00	2.3
11.03	0.01	0.91	2.5	23449.34	1446.80	689.45	2.32	24.00	22141.6	2.3	22141.6	0.00	2.3
11.05	0.00	0.92	2.5	23600.14	1458.57	689.45	2.35	24.00	22282.3	2.3	22282.3	0.00	2.3
11.07	0.01	0.92	2.5	23753.06	1470.77	689.46	2.37	24.00	22424.8	2.4	22424.8	0.00	2.4
11.08	0.01	0.93	2.6	23908.79	1484.01	689.46	2.41	24.00	22569.2	2.4	22569.2	0.00	2.4
11.10	0.01	0.93	2.6	24067.67	1498.46	689.46	2.44	24.00	22715.7	2.4	22715.7	0.00	2.4
11.12	0.01	0.94	2.7	24229.88	1514.13	689.47	2.48	24.00	22864.6	2.5	22864.6	0.00	2.5
11.13	0.01	0.94	2.8	24395.63	1531.05	689.47	2.52	24.00	23015.9	2.5	23015.9	0.00	2.5
11.15	0.01	0.95	2.8	24564.45	1548.52	689.48	2.57	24.00	23169.9	2.6	23169.9	0.00	2.6
11.17	0.01	0.96	2.9	24735.65	1565.78	689.49	2.61	24.00	23326.4	2.6	23326.4	0.00	2.6
11.18	0.01	0.96	2.9	24909.58	1583.18	689.49	2.65	24.00	23485.5	2.7	23485.5	0.00	2.7
11.20	0.01	0.97	2.9	25086.30	1600.77	689.50	2.70	24.00	23647.3	2.7	23647.3	0.00	2.7
11.22	0.01	0.97	3.0	25266.14	1618.81	689.50	2.74	24.00	23811.9	2.7	23811.9	0.00	2.7
11.23	0.01	0.98	3.1	25449.67	1637.79	689.51	2.79	24.00	23979.3	2.8	23979.3	0.00	2.8
11.25	0.01	0.98	3.1	25636.60	1657.28	689.51	2.84	24.00	24149.8	2.8	24149.8	0.00	2.8
11.27	0.01	0.99	3.2	25827.15	1677.39	689.52	2.89	24.00	24323.3	2.9	24323.3	0.00	2.9
11.28	0.01	1.00	3.2	26021.33	1698.02	689.53	2.95	24.00	24500.1	2.9	24500.1	0.00	2.9
11.30	0.01	1.00	3.3	26219.53	1719.46	689.53	3.00	24.00	24680.2	3.0	24680.2	0.00	3.0
11.32	0.01	1.01	3.4	26421.60	1741.40	689.54	3.06	24.00	24863.8	3.1	24863.8	0.00	3.1
11.33	0.01	1.02	3.4	26628.19	1764.42	689.55	3.12	24.00	25051.0	3.1	25051.0	0.00	3.1
11.35	0.01	1.02	3.5	26839.25	1788.24	689.55	3.18	24.00	25242.0	3.2	25242.0	0.00	3.2
11.37	0.01	1.03	3.6	27055.10	1813.05	689.56	3.25	24.00	25437.1	3.3	25437.1	0.00	3.3
11.38	0.01	1.04	3.7	27275.05	1837.98	689.57	3.32	24.00	25636.1	3.3	25636.1	0.00	3.3
11.40	0.01	1.04	3.7	27497.54	1861.40	689.58	3.38	24.00	25839.0	3.4	25839.0	0.00	3.4
11.42	0.01	1.05	3.7	27720.44	1881.42	689.58	3.44	24.00	26045.2	3.4	26045.2	0.00	3.4
11.43	0.01	1.06	3.7	27942.19	1897.01	689.59	3.48	24.00	26253.9	3.5	26253.9	0.00	3.5
11.45	0.01	1.06	3.7	28162.74	1908.83	689.59	3.50	23.92	26463.9	3.5	26463.9	0.00	3.5
11.47	0.01	1.07	3.7	28383.76	1919.85	689.59	3.50	23.72	26673.9	3.5	26673.9	0.00	3.5
11.48	0.01	1.08	3.8	28608.93	1935.02	689.60	3.50	23.44	26883.9	3.5	26883.9	0.00	3.5
11.50	0.01	1.09	3.9	28842.81	1958.90	689.61	3.50	23.01	27093.9	3.5	27093.9	0.00	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.10	4.1	29091.45	1997.54	689.62	3.50	22.35	27303.9	3.5	27303.9	0.00	3.5
11.53	0.01	1.11	4.5	29361.33	2057.42	689.64	3.50	21.38	27513.9	3.5	27513.9	0.00	3.5
11.55	0.01	1.12	5.0	29660.61	2146.70	689.67	3.50	20.06	27723.9	3.5	27723.9	0.00	3.5
11.57	0.02	1.14	5.6	29997.99	2274.08	689.70	3.50	18.40	27933.9	3.5	27933.9	0.00	3.5
11.58	0.02	1.16	6.4	30383.27	2449.36	689.76	3.50	16.46	28143.9	3.5	28143.9	0.00	3.5
11.60	0.02	1.18	7.4	30826.80	2682.88	689.83	3.50	14.36	28353.9	3.5	28353.9	0.00	3.5
11.62	0.02	1.21	8.5	31339.67	2985.76	689.93	3.50	12.23	28563.9	3.5	28563.9	0.00	3.5
11.63	0.03	1.23	9.9	31931.35	3367.44	690.01	3.50	10.65	28773.9	3.5	28773.9	0.00	3.5
11.65	0.03	1.26	11.3	32609.38	3835.47	690.06	3.50	9.94	28983.9	3.5	28983.9	0.00	3.5
11.67	0.03	1.29	12.8	33377.07	4393.16	690.12	3.50	9.19	29193.9	3.5	29193.9	0.00	3.5
11.68	0.03	1.33	14.3	34233.78	5039.87	690.19	3.50	8.43	29403.9	3.5	29403.9	0.00	3.5
11.70	0.04	1.36	15.7	35175.72	5771.81	690.26	3.50	7.69	29613.9	3.5	29613.9	0.00	3.5
11.72	0.04	1.40	17.0	36196.96	6583.05	690.34	3.50	6.99	29823.9	3.5	29823.9	0.00	3.5
11.73	0.04	1.44	18.3	37293.00	7469.09	690.43	3.50	6.34	30033.9	3.5	30033.9	0.00	3.5
11.75	0.04	1.48	19.6	38467.05	8433.14	690.53	3.50	5.73	30243.9	3.5	30243.9	0.00	3.5
11.77	0.05	1.53	21.1	39733.91	9490.00	690.64	3.50	5.18	30453.9	3.5	30453.9	0.01	3.5
11.78	0.06	1.59	23.2	41123.06	10669.15	690.76	3.50	4.65	30663.9	3.5	30663.9	0.01	3.5
11.80	0.07	1.66	25.9	42676.80	12012.89	690.90	3.50	4.16	30873.9	3.5	30873.9	0.03	3.5
11.82	0.08	1.74	29.5	44445.28	13571.37	691.03	3.50	3.78	31083.9	3.5	31083.9	0.06	3.6
11.83	0.09	1.82	33.9	46476.56	15392.65	691.14	3.50	3.60	31293.9	3.5	31293.9	0.10	3.6
11.85	0.09	1.91	38.8	48803.30	17509.39	691.27	3.50	3.42	31503.9	3.5	31503.9	0.16	3.7
11.87	0.09	2.01	43.8	51429.56	19925.65	691.41	3.50	3.24	31713.9	3.5	31713.9	0.25	3.7
11.88	0.09	2.10	48.3	54327.07	22613.16	691.57	3.50	3.08	31923.9	3.5	31923.9	0.36	3.9
11.90	0.09	2.19	51.8	57437.49	25513.58	691.74	3.50	2.92	32133.9	3.5	32133.9	0.51	4.0
11.92	0.08	2.27	54.1	60681.29	28547.38	691.91	3.50	2.78	32343.9	3.5	32343.9	0.68	4.2
11.93	0.08	2.34	54.8	63969.86	31625.95	692.08	3.50	2.67	32553.9	3.5	32553.9	0.89	4.39
11.95	0.07	2.41	54.1	67213.59	34659.68	692.22	3.50	2.58	32763.9	3.5	32763.9	1.12	4.62
11.97	0.06	2.47	52.0	70331.13	37567.22	692.35	3.50	2.51	32973.9	3.5	32973.9	1.36	4.86
11.98	0.05	2.51	48.7	73253.17	40279.26	692.48	3.50	2.44	33183.9	3.5	33183.9	1.62	5.12
12.00	0.04	2.55	44.5	75922.35	42738.43	692.59	3.50	2.39	33393.9	3.5	33393.9	1.87	5.37
12.02	0.03	2.58	39.5	78289.75	44895.84	692.69	3.50	2.34	33603.9	3.5	33603.9	2.11	5.61
12.03	0.02	2.60	33.8	80320.12	46716.21	692.78	3.50	2.31	33813.9	3.5	33813.9	2.33	5.83
12.05	0.01	2.61	27.9	81995.67	48181.76	692.85	3.50	2.28	34023.9	3.5	34023.9	2.50	6.00
12.07	0.01	2.61	22.1	83323.76	49299.85	692.90	3.50	2.26	34233.9	3.5	34233.9	2.63	6.13
12.08	0.01	2.62	16.9	84337.39	50103.48	692.94	3.50	2.25	34443.9	3.5	34443.9	2.71	6.21
12.10	0.01	2.63	12.6	85091.98	50648.07	692.96	3.50	2.24	34653.9	3.5	34653.9	2.73	6.23
12.12	0.01	2.63	9.4	85656.97	51003.06	692.98	3.50	2.23	34863.9	3.5	34863.9	2.70	6.2
12.13	0.01	2.64	7.5	86105.31	51241.40	692.99	3.50	2.23	35073.9	3.5	35073.9	2.62	6.1
12.15	0.01	2.65	6.6	86500.29	51426.38	693.00	3.50	2.22	35283.9	3.5	35283.9	2.50	6.0
12.17	0.01	2.67	6.5	86887.61	51603.70	693.01	3.50	2.22	35493.9	3.5	35493.9	2.34	5.8
12.18	0.01	2.68	6.7	87292.53	51798.62	693.01	3.50	2.22	35703.9	3.5	35703.9	2.17	5.7
12.20	0.01	2.69	7.2	87721.64	52017.73	693.02	3.50	2.21	35913.9	3.5	35913.9	1.99	5.5
12.22	0.01	2.70	7.5	88169.58	52255.67	693.03	3.50	2.21	36123.9	3.5	36123.9	1.81	5.3
12.23	0.01	2.71	7.6	88624.97	52501.06	693.05	3.50	2.21	36333.9	3.5	36333.9	1.64	5.1
12.25	0.01	2.72	7.5	89075.03	52741.11	693.06	3.50	2.20	36543.9	3.5	36543.9	1.48	5.0
12.27	0.01	2.73	7.3	89510.40	52966.49	693.07	3.50	2.20	36753.9	3.5	36753.9	1.34	4.8
12.28	0.01	2.74	6.9	89926.81	53172.90	693.07	3.50	2.19	36963.9	3.5	36963.9	1.23	4.7
12.30	0.01	2.74	6.6	90323.42	53359.51	693.08	3.50	2.19	37173.9	3.5	37173.9	1.13	4.6
12.32	0.01	2.75	6.3	90701.90	53527.99	693.09	0.75	0.47	37218.9	0.8	37218.9	1.05	1.8
12.33	0.01	2.76	6.1	91065.49	53846.58	693.10	0.75	0.47	37263.9	0.8	37263.9	0.99	1.7
12.35	0.01	2.77	5.9	91417.91	54154.00	693.12	0.75	0.47	37308.9	0.8	37308.9	0.95	1.7
12.37	0.01	2.78	5.7	91762.06	54453.15	693.13	0.75	0.47	37353.9	0.8	37353.9	0.91	1.7
12.38	0.01	2.78	5.6	92099.80	54745.89	693.14	0.75	0.47	37398.9	0.8	37398.9	0.87	1.6
12.40	0.01	2.79	5.5	92431.17	55032.26	693.15	0.75	0.46	37443.9	0.8	37443.9	0.84	1.6
12.42	0.01	2.80	5.4	92755.05	55311.14	693.17	0.75	0.46	37488.9	0.8	37488.9	0.81	1.6
12.43	0.01	2.81	5.2	93069.65	55580.74	693.18	0.75	0.46	37533.9	0.8	37533.9	0.78	1.5
12.45	0.01	2.81	5.1	93373.99	55840.08	693.19	0.75	0.46	37578.9	0.8	37578.9	0.76	1.5
12.47	0.01	2.82	4.9	93667.34	56088.43	693.20	0.75	0.46	37623.9	0.8	37623.9	0.73	1.5
12.48	0.01	2.82	4.7	93949.58	56325.67	693.21	0.75	0.46	37668.9	0.8	37668.9	0.71	1.5
12.50	0.01	2.83	4.5	94221.09	56552.18	693.22	0.75	0.46	37713.9	0.8	37713.9	0.69	1.4
12.52	0.01	2.84	4.4	94482.90	56768.99	693.23	0.75	0.46	37758.9	0.8	37758.9	0.67	1.4
12.53	0.01	2.84	4.2	94735.84	56976.93	693.24	0.75	0.46	37803.9	0.8	37803.9	0.65	1.4
12.55	0.01	2.85	4.1	94981.19	57177.28	693.25	0.75	0.46	37848.9	0.8	37848.9	0.63	1.4
12.57	0.01	2.85	4.0	95220.22	57371.31	693.26	0.75	0.46	37893.9	0.8	37893.9	0.61	1.4
12.58	0.01	2.86	3.9	95453.23	57559.32	693.26	0.75	0.46	37938.9	0.8	37938.9	0.59	1.3
12.60	0.01	2.86	3.8	95681.20	57742.29	693.27	0.75	0.46	37983.9	0.8	37983.9	0.58	1.3
12.62	0.01	2.87	3.7	95905.80	57921.89	693.28	0.75	0.46	38028.9	0.8	38028.9	0.56	1.3
12.63	0.01	2.87	3.7	96127.94	58099.03	693.29	0.75	0.45	38073.9	0.8	38073.9	0.54	1.3
12.65	0.01	2.88	3.7	96348.62	58274.71	693.29	0.75	0.45	38118.9	0.8	38118.9	0.53	1.3
12.67	0.01	2.88	3.7	96568.13	58449.21	693.30	0.75	0.45	38163.9	0.8	38163.9	0.52	1.3
12.68	0.01	2.89	3.6	96785.84	58621.93	693.31	0.75	0.45	38208.9	0.8	38208.9	0.50	1.3
12.70	0.01	2.89	3.6	97001.39	58792.48	693.32	0.75	0.45	38253.9	0.8	38253.9	0.49	1.2
12.72	0.01	2.90	3.6	97215.00	58961.09	693.32	0.75	0.45	38298.9	0.8	38298.9	0.48	1.2
12.73	0.00	2.90	3.5	97425.88	59126.97	693.33	0.75	0.45	38343.9	0.8	38343.9	0.47	1.2
12.75	0.01	2.91	3.5	97634.47	59290.56	693.34	0.75	0.45	38388.9	0.8	38388.9	0.47	1.2
12.77	0.00	2.91	3.4	97840.54	59451.63	693.35	0.75	0.45	38433.9	0.8	38433.9	0.46	1.2
12.78	0.00	2.92	3.4	98043.98	59610.07	693.35	0.75	0.45	38478.9	0.8	38478.9	0.45	1.2
12.80	0.00	2.92	3.3	98244.70	59765.79	693.36	0.75	0.45	38523.9	0.8	38523.9	0.45	1.2
12.82	0.00	2.93	3.3	98443.13	59919.22	693.37	0.75	0.45	38568.9	0.8	38568.9	0.44	1.2
12.83	0.00	2.93	3.3	98638.58	60069.66	693.37	0.75	0.45	38613.9	0.8	38613.9	0.44	1.2
12.85	0.00	2.93	3.2	98831.57	60217.66	693.38	0.75	0.45	38658.9	0.8	38658.9	0.43	1.2
12.87	0.00	2.94	3.2	99021.95	60363.04	693.38	0.75	0.45	38703.9	0.8	38703.9	0.43	1.2
12.88	0.00	2.94	3.1	99209.62	60505.71	693.39	0.75	0.45	38748.9	0.8	38748.9	0.42	1.2
12.90	0.00	2.95	3.1	99394.53	60645.62	693.40	0.75	0.45	38793.9	0.8	38793.9	0.42	1.2
12.92	0.00	2.95	3.0	99577.11	60783.20	693.40	0.75	0.45	38838.9	0.8	38838.9	0.41	1.2
12.93	0.00	2.96	3.0	99757.49	60918.58	693.41	0.75	0.45	38883.9	0.8	38883.9	0.41	1.2
12.95	0.00	2.96	3.0	99935.76	61051.85	693.41	0.75	0.45	38928.9	0.8	38928.9	0.40	1.2
12.97	0.00	2.96	2.9	100112.12	61183.21	693.42	0.75	0.45	38973.9	0.8	38973.9	0.40	1.1
12.98	0.00	2.97	2.9	100287.01	61313.10	693.43	0.75	0.45	39018.9	0.8	39018.9	0.40	1.1
13.00	0.00	2.97	2.9	100460.57	61441.66	693.43	0.75	0.45	39063.9	0.8	39063.9	0.39	1.1
13.02	0.00	2.98	2.9	100632.55	61568.64	693.44	0.75	0.44	39108.9	0.8	39108.9	0.39	1.1
13.03	0.00	2.98	2.8	100802.61	61693.70	693.44	0.75	0.44	39153.9	0.8	39153.9	0.38	1.1
13.05	0.00	2.98	2.8	100970.86	61816.95	693.45	0.75	0.44	39198.9	0.8	39198.9	0.38	1.1
13.07	0.00	2.99	2.8	101137.10	61938.19	693.45	0.75	0.44	39243.9	0.8	39243.9	0.37	1.1
13.08	0.00	2.99	2.7	101301.83	62057.92	693.46	0.75	0.44	39288.9	0.8	39288.9	0.37	1.1
13.10	0.00	2.99	2.7	101464.98	62176.07	693.46	0.75	0.44	39333.9	0.8	39333.9	0.37	1.1
13.12	0.00	3.00	2.7	101626.87	62292.96	693.47	0.75	0.44	39378.9	0.8	39378.9	0.36	1.1
13.13	0.00	3.00	2.7	101787.09	62408.18	693.47	0.75	0.44	39423.9	0.8	39423.9	0.36	1.1
13.15	0.00	3.01	2.6	101945.65	62521.74	693.48	0.75	0.44	39468.9	0.8	39468.9	0.36	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.01	2.6	102102.23	62633.32	693.48	0.75	0.44	39513.9	0.8	39513.9	0.35	1.1
13.18	0.00	3.01	2.6	102256.83	62742.92	693.49	0.75	0.44	39558.9	0.8	39558.9	0.35	1.1
13.20	0.00	3.02	2.5	102409.78	62850.87	693.49	0.75	0.44	39603.9	0.8	39603.9	0.35	1.1
13.22	0.00	3.02	2.5	102561.42	62957.51	693.50	0.75	0.44	39648.9	0.8	39648.9	0.35	1.1
13.23	0.00	3.02	2.5	102711.62	63062.71	693.50	0.75	0.44	39693.9	0.8	39693.9	0.34	1.1
13.25	0.00	3.03	2.5	102860.16	63166.25	693.51	0.75	0.44	39738.9	0.8	39738.9	0.34	1.1
13.27	0.00	3.03	2.5	103007.71	63268.80	693.51	0.75	0.44	39783.9	0.8	39783.9	0.34	1.1
13.28	0.00	3.03	2.4	103154.67	63370.76	693.51	0.75	0.44	39828.9	0.8	39828.9	0.33	1.1
13.30	0.00	3.04	2.4	103301.29	63472.38	693.52	0.75	0.44	39873.9	0.8	39873.9	0.33	1.1
13.32	0.00	3.04	2.4	103447.72	63573.81	693.52	0.75	0.44	39918.9	0.8	39918.9	0.33	1.1
13.33	0.00	3.04	2.4	103594.04	63675.13	693.53	0.75	0.44	39963.9	0.8	39963.9	0.33	1.1
13.35	0.00	3.05	2.4	103739.50	63775.59	693.53	2.44	1.43	40110.2	2.4	40110.2	0.32	2.8
13.37	0.00	3.05	2.4	103883.78	63773.54	693.53	2.42	1.42	40255.7	2.4	40255.7	0.32	2.7
13.38	0.00	3.05	2.4	104027.00	63771.31	693.53	2.40	1.41	40400.0	2.4	40400.0	0.32	2.7
13.40	0.00	3.06	2.4	104169.13	63769.16	693.53	2.39	1.40	40543.2	2.4	40543.2	0.32	2.7
13.42	0.00	3.06	2.3	104309.79	63766.59	693.53	2.37	1.39	40685.3	2.4	40685.3	0.32	2.7
13.43	0.00	3.06	2.3	104448.54	63763.22	693.53	2.34	1.37	40826.0	2.3	40826.0	0.31	2.7
13.45	0.00	3.07	2.3	104584.66	63758.68	693.53	2.31	1.35	40964.7	2.3	40964.7	0.31	2.6
13.47	0.00	3.07	2.2	104718.38	63753.64	693.53	2.27	1.33	41100.9	2.3	41100.9	0.31	2.6
13.48	0.00	3.07	2.2	104850.64	63749.79	693.53	2.23	1.30	41234.6	2.2	41234.6	0.31	2.5
13.50	0.00	3.08	2.2	104982.04	63747.47	693.53	2.20	1.29	41366.8	2.2	41366.8	0.31	2.5
13.52	0.00	3.08	2.2	105112.92	63746.08	693.53	2.19	1.28	41498.2	2.2	41498.2	0.30	2.5
13.53	0.00	3.08	2.2	105243.49	63745.26	693.53	2.18	1.28	41629.1	2.2	41629.1	0.30	2.5
13.55	0.00	3.08	2.2	105373.10	63743.99	693.53	2.18	1.27	41759.7	2.2	41759.7	0.30	2.5
13.57	0.00	3.09	2.1	105501.46	63741.78	693.53	2.16	1.26	41889.3	2.2	41889.3	0.30	2.5
13.58	0.00	3.09	2.1	105627.95	63738.66	693.53	2.14	1.25	42017.7	2.1	42017.7	0.29	2.4
13.60	0.00	3.09	2.1	105752.99	63735.33	693.53	2.11	1.23	42144.1	2.1	42144.1	0.29	2.4
13.62	0.00	3.10	2.1	105876.68	63732.54	693.53	2.08	1.22	42269.2	2.1	42269.2	0.29	2.4
13.63	0.00	3.10	2.1	106000.04	63730.85	693.53	2.06	1.21	42392.9	2.1	42392.9	0.29	2.3
13.65	0.00	3.10	2.0	106122.73	63729.85	693.53	2.06	1.20	42516.2	2.1	42516.2	0.28	2.3
13.67	0.00	3.11	2.0	106245.50	63729.26	693.53	2.04	1.20	42638.9	2.0	42638.9	0.28	2.3
13.68	0.00	3.11	2.0	106367.85	63728.93	693.53	2.05	1.20	42761.7	2.0	42761.7	0.28	2.3
13.70	0.00	3.11	2.0	106489.63	63727.94	693.53	2.04	1.19	42884.0	2.0	42884.0	0.28	2.3
13.72	0.00	3.11	2.0	106609.95	63725.90	693.53	2.03	1.19	43005.8	2.0	43005.8	0.28	2.3
13.73	0.00	3.12	2.0	106728.71	63722.89	693.53	2.01	1.17	43126.1	2.0	43126.1	0.27	2.3
13.75	0.00	3.12	2.0	106845.75	63719.61	693.53	1.98	1.16	43244.9	2.0	43244.9	0.27	2.3
13.77	0.00	3.12	1.9	106961.75	63716.84	693.53	1.95	1.14	43361.9	2.0	43361.9	0.27	2.2
13.78	0.00	3.12	1.9	107077.12	63715.17	693.53	1.93	1.13	43477.9	1.9	43477.9	0.27	2.2
13.80	0.00	3.13	1.9	107192.12	63714.18	693.53	1.92	1.13	43593.3	1.9	43593.3	0.27	2.2
13.82	0.00	3.13	1.9	107306.91	63713.59	693.53	1.92	1.12	43708.3	1.9	43708.3	0.27	2.2
13.83	0.00	3.13	1.9	107421.57	63713.25	693.53	1.91	1.12	43823.1	1.9	43823.1	0.26	2.2
13.85	0.00	3.13	1.9	107535.34	63712.24	693.53	1.91	1.12	43937.8	1.9	43937.8	0.26	2.2
13.87	0.00	3.14	1.9	107647.91	63710.14	693.53	1.90	1.11	44051.5	1.9	44051.5	0.26	2.2
13.88	0.00	3.14	1.8	107758.57	63707.04	693.53	1.88	1.10	44164.1	1.9	44164.1	0.26	2.1
13.90	0.00	3.14	1.8	107867.76	63703.66	693.53	1.84	1.08	44274.8	1.8	44274.8	0.26	2.1
13.92	0.00	3.14	1.8	107975.58	63700.81	693.53	1.82	1.07	44384.0	1.8	44384.0	0.26	2.1
13.93	0.00	3.15	1.8	108083.05	63699.09	693.53	1.80	1.05	44491.8	1.8	44491.8	0.25	2.1
13.95	0.00	3.15	1.8	108189.83	63698.06	693.53	1.79	1.05	44599.2	1.8	44599.2	0.25	2.0
13.97	0.00	3.15	1.8	108295.87	63696.62	693.53	1.78	1.04	44706.0	1.8	44706.0	0.25	2.0
13.98	0.00	3.15	1.8	108401.11	63695.09	693.53	1.77	1.03	44812.1	1.8	44812.1	0.25	2.0
14.00	0.00	3.16	1.7	108505.88	63693.82	693.53	1.75	1.03	44917.3	1.8	44917.3	0.25	2.0
14.02	0.00	3.16	1.7	108609.89	63692.59	693.53	1.75	1.02	45022.1	1.7	45022.1	0.24	2.0
14.03	0.00	3.16	1.7	108713.11	63691.03	693.53	1.73	1.01	45126.1	1.7	45126.1	0.24	2.0
14.05	0.00	3.16	1.7	108815.98	63689.90	693.53	1.72	1.01	45229.3	1.7	45229.3	0.24	2.0
14.07	0.00	3.17	1.7	108918.52	63689.22	693.53	1.71	1.00	45332.2	1.7	45332.2	0.24	2.0
14.08	0.00	3.17	1.7	109021.20	63689.03	693.53	1.71	1.00	45434.7	1.7	45434.7	0.24	1.9
14.10	0.00	3.17	1.7	109123.63	63688.92	693.53	1.71	1.00	45537.4	1.7	45537.4	0.24	1.9
14.12	0.00	3.17	1.7	109225.24	63687.84	693.53	1.71	1.00	45639.8	1.7	45639.8	0.24	1.9
14.13	0.00	3.18	1.7	109325.52	63685.69	693.53	1.69	0.99	45741.4	1.7	45741.4	0.23	1.9
14.15	0.00	3.18	1.7	109425.01	63683.58	693.53	1.67	0.98	45841.7	1.7	45841.7	0.23	1.9
14.17	0.00	3.18	1.7	109524.02	63682.31	693.53	1.66	0.97	45941.2	1.7	45941.2	0.23	1.9
14.18	0.00	3.18	1.6	109622.75	63681.55	693.53	1.65	0.97	46040.2	1.7	46040.2	0.23	1.9
14.20	0.00	3.18	1.6	109721.31	63681.10	693.53	1.65	0.96	46138.9	1.6	46138.9	0.23	1.9
14.22	0.00	3.19	1.6	109819.78	63680.84	693.53	1.64	0.96	46237.5	1.6	46237.5	0.23	1.9
14.23	0.00	3.19	1.6	109918.20	63680.69	693.53	1.64	0.96	46336.0	1.6	46336.0	0.23	1.9
14.25	0.00	3.19	1.6	110016.59	63680.61	693.53	1.64	0.96	46434.4	1.6	46434.4	0.23	1.9
14.27	0.00	3.19	1.6	110114.14	63679.75	693.53	1.64	0.96	46532.8	1.6	46532.8	0.23	1.9
14.28	0.00	3.20	1.6	110210.52	63677.74	693.53	1.63	0.95	46630.3	1.6	46630.3	0.22	1.9
14.30	0.00	3.20	1.6	110305.83	63675.49	693.53	1.61	0.94	46726.7	1.6	46726.7	0.22	1.8
14.32	0.00	3.20	1.6	110400.85	63674.14	693.53	1.59	0.93	46822.0	1.6	46822.0	0.22	1.8
14.33	0.00	3.20	1.6	110495.56	63673.54	693.53	1.58	0.93	46917.0	1.6	46917.0	0.22	1.8
14.35	0.00	3.20	1.6	110590.22	63673.18	693.53	1.58	0.92	47011.8	1.6	47011.8	0.22	1.8
14.37	0.00	3.21	1.6	110684.52	63672.77	693.53	1.58	0.92	47106.4	1.6	47106.4	0.22	1.8
14.38	0.00	3.21	1.6	110778.12	63671.70	693.53	1.57	0.92	47200.7	1.6	47200.7	0.22	1.8
14.40	0.00	3.21	1.6	110871.30	63670.59	693.53	1.56	0.91	47294.3	1.6	47294.3	0.22	1.8
14.42	0.00	3.21	1.6	110964.72	63670.40	693.53	1.55	0.91	47387.5	1.6	47387.5	0.22	1.8
14.43	0.00	3.22	1.6	111057.80	63670.30	693.53	1.56	0.91	47480.9	1.6	47480.9	0.22	1.8
14.45	0.00	3.22	1.5	111150.68	63669.77	693.53	1.55	0.91	47574.0	1.6	47574.0	0.22	1.8
14.47	0.00	3.22	1.6	111243.93	63669.94	693.53	1.55	0.91	47666.9	1.5	47666.9	0.21	1.8
14.48	0.00	3.22	1.5	111336.92	63670.05	693.53	1.55	0.91	47760.1	1.6	47760.1	0.21	1.8
14.50	0.00	3.22	1.5	111429.77	63669.65	693.53	1.55	0.91	47853.1	1.5	47853.1	0.21	1.8
14.52	0.00	3.23	1.6	111523.01	63669.90	693.53	1.55	0.91	47946.0	1.5	47946.0	0.21	1.8
14.53	0.00	3.23	1.6	111616.02	63670.06	693.53	1.55	0.91	48039.2	1.6	48039.2	0.21	1.8
14.55	0.00	3.23	1.5	111708.89	63669.69	693.53	1.55	0.91	48132.2	1.6	48132.2	0.21	1.8
14.57	0.00	3.23	1.5	111801.34	63669.12	693.53	1.55	0.91	48225.1	1.5	48225.1	0.21	1.8
14.58	0.00	3.24	1.5	111893.20	63668.11	693.53	1.54	0.90	48317.5	1.5	48317.5	0.21	1.8
14.60	0.00	3.24	1.5	111984.21	63666.67	693.53	1.53	0.90	48409.4	1.5	48409.4	0.21	1.7
14.62	0.00	3.24	1.5	112075.20	63665.81	693.53	1.52	0.89	48500.4	1.5	48500.4	0.21	1.7
14.63	0.00	3.24	1.5	112165.70	63665.30	693.53	1.52	0.89	48591.4	1.5	48591.4	0.21	1.7
14.65	0.00	3.24	1.5	112256.40	63665.00	693.53	1.51	0.88	48681.9	1.5	48681.9	0.21	1.7
14.67	0.00	3.25	1.5	112346.72	63664.83	693.53	1.51	0.88	48772.6	1.5	48772.6	0.21	1.7
14.68	0.00	3.25	1.5	112437.32	63664.73	693.53	1.51	0.88	48862.9	1.5	48862.9	0.21	1.7
14.70	0.00	3.25	1.5	112527.60	63664.68	693.53	1.51	0.88	48953.5	1.5	48953.5	0.21	1.7
14.72	0.00	3.25	1.5	112617.35	63663.84	693.53	1.50	0.88	49043.8	1.5	49043.8	0.21	1.7
14.73	0.00	3.25	1.5	112706.44	63662.65	693.53	1.50	0.88	49133.5	1.5	49133.5	0.21	1.7
14.75	0.00	3.26	1.5	112795.13	63661.58	693.53	1.48	0.87	49222.6	1.5	49222.6	0.21	1.7
14.77	0.00	3.26	1.5	112883.10	63660.47	693.53	1.48	0.87	49311.3	1.5	49311.3	0.21	1.7
14.78	0.00	3.26	1.5	112971.13	63659.80	693.53	1.47	0.86	49399.3	1.5	49399.3	0.21	1.7
14.80	0.00	3.26	1.5	113059.18	63659.88	693.53	1.47	0.86	49487.3	1.5	49487.3	0.21	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.26	1.5	113146.78	63659.46	693.53	1.47	0.86	49575.4	1.5	49575.4	0.21	1.7
14.83	0.00	3.27	1.4	113233.77	63658.39	693.53	1.46	0.85	49663.0	1.5	49663.0	0.21	1.7
14.85	0.00	3.27	1.4	113320.52	63657.54	693.53	1.45	0.85	49750.0	1.4	49750.0	0.20	1.7
14.87	0.00	3.27	1.4	113406.99	63657.03	693.53	1.45	0.85	49836.7	1.4	49836.7	0.20	1.7
14.88	0.00	3.27	1.4	113493.65	63656.94	693.53	1.44	0.84	49923.2	1.4	49923.2	0.20	1.6
14.90	0.00	3.27	1.4	113580.08	63656.89	693.53	1.44	0.85	50009.8	1.4	50009.8	0.20	1.6
14.92	0.00	3.28	1.4	113665.68	63655.84	693.53	1.44	0.84	50096.3	1.4	50096.3	0.20	1.6
14.93	0.00	3.28	1.4	113749.96	63653.69	693.53	1.43	0.84	50181.9	1.4	50181.9	0.20	1.6
14.95	0.00	3.28	1.4	113833.44	63651.56	693.53	1.40	0.82	50266.2	1.4	50266.2	0.20	1.6
14.97	0.00	3.28	1.4	113916.44	63650.28	693.53	1.39	0.81	50349.6	1.4	50349.6	0.20	1.6
14.98	0.00	3.28	1.4	113999.14	63649.51	693.53	1.38	0.81	50432.6	1.4	50432.6	0.20	1.6
15.00	0.00	3.29	1.4	114081.68	63649.05	693.53	1.38	0.81	50515.3	1.4	50515.3	0.20	1.6
15.02	0.00	3.29	1.4	114164.11	63648.78	693.53	1.38	0.81	50597.9	1.4	50597.9	0.20	1.6
15.03	0.00	3.29	1.4	114246.49	63648.62	693.53	1.37	0.80	50680.3	1.4	50680.3	0.20	1.6
15.05	0.00	3.29	1.4	114328.84	63648.53	693.53	1.37	0.80	50762.7	1.4	50762.7	0.20	1.6
15.07	0.00	3.29	1.4	114411.17	63648.49	693.53	1.37	0.80	50845.0	1.4	50845.0	0.20	1.6
15.08	0.00	3.30	1.4	114493.50	63648.47	693.53	1.37	0.80	50927.4	1.4	50927.4	0.19	1.6
15.10	0.00	3.30	1.4	114575.83	63648.47	693.53	1.37	0.80	51009.7	1.4	51009.7	0.19	1.6
15.12	0.00	3.30	1.4	114658.17	63648.47	693.53	1.37	0.80	51092.0	1.4	51092.0	0.19	1.6
15.13	0.00	3.30	1.4	114740.51	63648.48	693.53	1.37	0.80	51174.4	1.4	51174.4	0.19	1.6
15.15	0.00	3.30	1.4	114822.86	63648.50	693.53	1.37	0.80	51256.7	1.4	51256.7	0.19	1.6
15.17	0.00	3.30	1.4	114904.41	63647.71	693.53	1.37	0.80	51339.1	1.4	51339.1	0.19	1.6
15.18	0.00	3.31	1.3	114984.81	63645.75	693.53	1.36	0.80	51420.6	1.4	51420.6	0.19	1.6
15.20	0.00	3.31	1.3	115064.16	63643.56	693.53	1.34	0.78	51501.0	1.3	51501.0	0.19	1.5
15.22	0.00	3.31	1.3	115143.24	63642.24	693.53	1.32	0.77	51580.4	1.3	51580.4	0.19	1.5
15.23	0.00	3.31	1.3	115222.00	63641.64	693.53	1.32	0.77	51659.4	1.3	51659.4	0.19	1.5
15.25	0.00	3.31	1.3	115300.72	63641.29	693.53	1.31	0.77	51738.2	1.3	51738.2	0.19	1.5
15.27	0.00	3.32	1.3	115379.08	63640.88	693.53	1.31	0.77	51816.9	1.3	51816.9	0.19	1.5
15.28	0.00	3.32	1.3	115456.74	63639.83	693.53	1.31	0.76	51895.3	1.3	51895.3	0.19	1.5
15.30	0.00	3.32	1.3	115534.00	63638.73	693.53	1.29	0.76	51972.9	1.3	51972.9	0.19	1.5
15.32	0.00	3.32	1.3	115611.47	63638.54	693.53	1.29	0.75	52050.2	1.3	52050.2	0.19	1.5
15.33	0.00	3.32	1.3	115688.62	63638.43	693.53	1.29	0.76	52127.7	1.3	52127.7	0.19	1.5
15.35	0.00	3.32	1.3	115765.56	63637.90	693.53	1.29	0.75	52204.8	1.3	52204.8	0.19	1.5
15.37	0.00	3.33	1.3	115842.05	63637.24	693.53	1.28	0.75	52281.8	1.3	52281.8	0.18	1.5
15.38	0.00	3.33	1.3	115917.94	63636.18	693.53	1.27	0.75	52358.2	1.3	52358.2	0.18	1.5
15.40	0.00	3.33	1.3	115992.97	63634.73	693.53	1.26	0.74	52434.1	1.3	52434.1	0.18	1.4
15.42	0.00	3.33	1.3	116067.98	63633.85	693.53	1.25	0.73	52509.2	1.3	52509.2	0.18	1.4
15.43	0.00	3.33	1.2	116142.50	63633.33	693.53	1.25	0.73	52584.2	1.3	52584.2	0.18	1.4
15.45	0.00	3.33	1.2	116217.19	63633.02	693.53	1.24	0.73	52658.7	1.2	52658.7	0.18	1.4
15.47	0.00	3.34	1.2	116291.53	63632.83	693.53	1.24	0.73	52733.4	1.2	52733.4	0.18	1.4
15.48	0.00	3.34	1.2	116366.12	63632.73	693.53	1.24	0.73	52807.7	1.2	52807.7	0.18	1.4
15.50	0.00	3.34	1.2	116440.39	63632.67	693.53	1.24	0.73	52882.3	1.2	52882.3	0.18	1.4
15.52	0.00	3.34	1.2	116514.14	63631.83	693.53	1.24	0.72	52956.6	1.2	52956.6	0.18	1.4
15.53	0.00	3.34	1.2	116587.24	63630.66	693.53	1.23	0.72	53030.3	1.2	53030.3	0.18	1.4
15.55	0.00	3.34	1.2	116659.94	63629.61	693.53	1.22	0.71	53103.4	1.2	53103.4	0.18	1.4
15.57	0.00	3.35	1.2	116731.94	63628.51	693.53	1.21	0.71	53176.1	1.2	53176.1	0.18	1.4
15.58	0.00	3.35	1.2	116803.98	63627.84	693.53	1.20	0.70	53248.1	1.2	53248.1	0.18	1.4
15.60	0.00	3.35	1.2	116876.05	63627.92	693.53	1.20	0.70	53320.2	1.2	53320.2	0.17	1.4
15.62	0.00	3.35	1.2	116947.67	63627.50	693.53	1.20	0.70	53392.2	1.2	53392.2	0.17	1.4
15.63	0.00	3.35	1.2	117019.49	63627.25	693.53	1.19	0.70	53463.9	1.2	53463.9	0.17	1.4
15.65	0.00	3.35	1.2	117091.44	63627.57	693.53	1.20	0.70	53535.7	1.2	53535.7	0.17	1.4
15.67	0.00	3.36	1.2	117162.99	63627.30	693.53	1.20	0.70	53607.6	1.2	53607.6	0.17	1.4
15.68	0.00	3.36	1.2	117234.78	63627.15	693.53	1.19	0.70	53679.2	1.2	53679.2	0.17	1.4
15.70	0.00	3.36	1.2	117306.71	63627.53	693.53	1.20	0.70	53751.0	1.2	53751.0	0.17	1.4
15.72	0.00	3.36	1.2	117378.27	63627.30	693.53	1.20	0.70	53822.9	1.2	53822.9	0.17	1.4
15.73	0.00	3.36	1.2	117449.26	63626.35	693.53	1.19	0.70	53894.5	1.2	53894.5	0.17	1.4
15.75	0.00	3.36	1.2	117520.04	63625.58	693.53	1.18	0.69	53965.5	1.2	53965.5	0.17	1.4
15.77	0.00	3.37	1.2	117590.56	63625.11	693.53	1.18	0.69	54036.2	1.2	54036.2	0.17	1.3
15.78	0.00	3.37	1.2	117661.27	63625.04	693.53	1.18	0.69	54106.8	1.2	54106.8	0.17	1.3
15.80	0.00	3.37	1.2	117731.76	63625.00	693.53	1.18	0.69	54177.5	1.2	54177.5	0.17	1.3
15.82	0.00	3.37	1.2	117801.44	63623.97	693.53	1.17	0.69	54248.0	1.2	54248.0	0.17	1.3
15.83	0.00	3.37	1.1	117869.81	63621.86	693.53	1.16	0.68	54317.6	1.2	54317.6	0.17	1.3
15.85	0.00	3.37	1.1	117937.40	63619.77	693.53	1.14	0.67	54386.0	1.1	54386.0	0.17	1.3
15.87	0.00	3.38	1.1	118004.51	63618.51	693.53	1.13	0.66	54453.6	1.1	54453.6	0.17	1.3
15.88	0.00	3.38	1.1	118071.34	63617.74	693.53	1.12	0.65	54520.7	1.1	54520.7	0.17	1.3
15.90	0.00	3.38	1.1	118137.99	63617.29	693.53	1.11	0.65	54587.5	1.1	54587.5	0.17	1.3
15.92	0.00	3.38	1.1	118204.54	63617.01	693.53	1.11	0.65	54654.2	1.1	54654.2	0.17	1.3
15.93	0.00	3.38	1.1	118271.04	63616.85	693.53	1.11	0.65	54720.7	1.1	54720.7	0.16	1.3
15.95	0.00	3.38	1.1	118337.50	63616.76	693.53	1.11	0.65	54787.2	1.1	54787.2	0.16	1.3
15.97	0.00	3.38	1.1	118403.10	63615.87	693.53	1.11	0.65	54853.7	1.1	54853.7	0.16	1.3
15.98	0.00	3.39	1.1	118467.50	63613.81	693.53	1.09	0.64	54919.3	1.1	54919.3	0.16	1.3
16.00	0.00	3.39	1.1	118530.82	63611.52	693.53	1.07	0.63	54983.7	1.1	54983.7	0.16	1.2
16.02	0.00	3.39	1.1	118593.83	63610.13	693.53	1.06	0.62	55047.0	1.1	55047.0	0.16	1.2
16.03	0.00	3.39	1.1	118657.35	63610.34	693.53	1.05	0.62	55110.0	1.1	55110.0	0.16	1.2
16.05	0.00	3.39	1.1	118722.02	63612.00	693.53	1.06	0.62	55173.5	1.1	55173.5	0.16	1.2
16.07	0.00	3.39	1.1	118786.55	63613.01	693.53	1.08	0.63	55238.2	1.1	55238.2	0.16	1.2
16.08	0.00	3.39	1.1	118850.32	63612.10	693.53	1.08	0.63	55302.7	1.1	55302.7	0.16	1.2
16.10	0.00	3.40	1.0	118913.26	63610.51	693.53	1.06	0.62	55366.5	1.1	55366.5	0.16	1.2
16.12	0.00	3.40	1.0	118976.05	63609.55	693.53	1.05	0.61	55429.5	1.0	55429.5	0.16	1.2
16.13	0.00	3.40	1.0	119038.62	63609.17	693.53	1.05	0.61	55492.2	1.0	55492.2	0.15	1.2
16.15	0.00	3.40	1.0	119101.20	63608.95	693.53	1.04	0.61	55554.8	1.0	55554.8	0.15	1.2
16.17	0.00	3.40	1.0	119163.43	63608.61	693.53	1.04	0.61	55617.4	1.0	55617.4	0.15	1.2
16.18	0.00	3.40	1.0	119224.97	63607.58	693.53	1.04	0.61	55679.6	1.0	55679.6	0.15	1.2
16.20	0.00	3.40	1.0	119286.09	63606.47	693.53	1.03	0.60	55741.2	1.0	55741.2	0.15	1.2
16.22	0.00	3.41	1.0	119347.45	63606.28	693.53	1.02	0.60	55802.3	1.0	55802.3	0.15	1.2
16.23	0.00	3.41	1.0	119409.30	63607.01	693.53	1.02	0.60	55863.6	1.0	55863.6	0.15	1.2
16.25	0.00	3.41	1.0	119471.31	63607.66	693.53	1.03	0.60	55925.5	1.0	55925.5	0.15	1.2
16.27	0.00	3.41	1.0	119533.56	63608.07	693.53	1.03	0.61	55987.5	1.0	55987.5	0.15	1.2
16.28	0.00	3.41	1.0	119595.61	63608.11	693.53	1.04	0.61	56049.8	1.0	56049.8	0.15	1.2
16.30	0.00	3.41	1.0	119657.89	63608.13	693.53	1.03	0.61	56111.8	1.0	56111.8	0.15	1.2
16.32	0.00	3.42	1.1	119721.00	63609.20	693.53	1.04	0.61	56174.1	1.0	56174.1	0.15	1.2
16.33	0.00	3.42	1.1	119784.63	63610.55	693.53	1.05	0.62	56237.2	1.1	56237.2	0.15	1.2
16.35	0.00	3.42	1.1	119847.87	63610.68	693.53	1.06	0.62	56300.8	1.1	56300.8	0.15	1.2
16.37	0.00	3.42	1.0	119910.54	63609.71	693.53	1.05	0.62	56364.1	1.1	56364.1	0.15	1.2
16.38	0.00	3.42	1.0	119972.36	63608.30	693.53	1.04	0.61	56426.7	1.0	56426.7	0.15	1.2
16.40	0.00	3.42	1.0	120033.68	63606.96	693.53	1.03	0.60	56488.6	1.0	56488.6	0.15	1.2
16.42	0.00	3.42	1.0	120095.19	63606.63	693.53	1.02	0.60	56549.9	1.0	56549.9	0.15	1.2
16.43	0.00	3.42	1.0	120156.31	63606.44	693.53	1.03	0.60	56611.4	1.0	56611.4	0.15	1.2
16.45	0.00	3.43	1.0	120217.22	63605.84	693.53	1.02	0.60	56672.5	1.0	56672.5	0.15	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	3.43	1.0	120278.47	63605.96	693.53	1.02	0.59	56733.4	1.0	56733.4	0.15	1.2
16.48	0.00	3.43	1.0	120339.45	63606.04	693.53	1.02	0.60	56794.7	1.0	56794.7	0.15	1.2
16.50	0.00	3.43	1.0	120400.28	63605.61	693.53	1.02	0.60	56855.6	1.0	56855.6	0.15	1.2
16.52	0.00	3.43	1.0	120461.49	63605.84	693.53	1.01	0.59	56916.5	1.0	56916.5	0.15	1.2
16.53	0.00	3.43	1.0	120522.45	63605.98	693.53	1.02	0.60	56977.7	1.0	56977.7	0.15	1.2
16.55	0.00	3.43	1.0	120583.27	63605.59	693.53	1.02	0.60	57038.6	1.0	57038.6	0.15	1.2
16.57	0.00	3.44	1.0	120644.48	63605.83	693.53	1.01	0.59	57099.5	1.0	57099.5	0.15	1.2
16.58	0.00	3.44	1.0	120705.45	63605.99	693.53	1.02	0.60	57160.7	1.0	57160.7	0.15	1.2
16.60	0.00	3.44	1.0	120766.28	63605.60	693.53	1.02	0.60	57221.6	1.0	57221.6	0.15	1.2
16.62	0.00	3.44	1.0	120827.50	63605.86	693.53	1.01	0.59	57282.5	1.0	57282.5	0.15	1.2
16.63	0.00	3.44	1.0	120888.49	63606.02	693.53	1.02	0.60	57343.7	1.0	57343.7	0.15	1.2
16.65	0.00	3.44	1.0	120949.33	63605.63	693.53	1.02	0.60	57404.7	1.0	57404.7	0.15	1.2
16.67	0.00	3.44	1.0	121009.73	63605.05	693.53	1.01	0.59	57465.5	1.0	57465.5	0.15	1.2
16.68	0.00	3.45	1.0	121069.53	63604.01	693.52	1.01	0.59	57525.9	1.0	57525.9	0.15	1.2
16.70	0.00	3.45	1.0	121128.46	63602.54	693.52	1.00	0.58	57585.7	1.0	57585.7	0.15	1.1
16.72	0.00	3.45	1.0	121186.53	63600.81	693.52	0.98	0.58	57644.7	1.0	57644.7	0.15	1.1
16.73	0.00	3.45	1.0	121243.73	63599.07	693.52	0.97	0.57	57702.7	1.0	57702.7	0.15	1.1
16.75	0.00	3.45	0.9	121300.39	63597.66	693.52	0.95	0.56	57759.9	1.0	57759.9	0.15	1.1
16.77	0.00	3.45	0.9	121357.09	63597.17	693.52	0.94	0.55	57816.6	0.9	57816.6	0.15	1.1
16.78	0.00	3.45	1.0	121414.15	63597.56	693.52	0.94	0.55	57873.3	0.9	57873.3	0.14	1.1
16.80	0.00	3.46	1.0	121471.93	63598.65	693.52	0.95	0.56	57930.3	1.0	57930.3	0.14	1.1
16.82	0.00	3.46	1.0	121529.65	63599.31	693.52	0.96	0.56	57988.1	1.0	57988.1	0.14	1.1
16.83	0.00	3.46	1.0	121587.83	63599.71	693.52	0.96	0.56	58045.8	1.0	58045.8	0.14	1.1
16.85	0.00	3.46	1.0	121645.81	63599.96	693.52	0.97	0.57	58104.0	1.0	58104.0	0.14	1.1
16.87	0.00	3.46	1.0	121704.15	63600.12	693.52	0.97	0.57	58162.0	1.0	58162.0	0.14	1.1
16.88	0.00	3.46	1.0	121762.22	63600.22	693.52	0.97	0.57	58220.3	1.0	58220.3	0.14	1.1
16.90	0.00	3.46	1.0	121820.62	63600.28	693.52	0.97	0.57	58278.4	1.0	58278.4	0.14	1.1
16.92	0.00	3.46	1.0	121879.57	63601.16	693.52	0.97	0.57	58336.8	1.0	58336.8	0.14	1.1
16.93	0.00	3.47	1.0	121939.21	63602.40	693.52	0.98	0.58	58395.8	1.0	58395.8	0.14	1.1
16.95	0.00	3.47	1.0	121999.27	63603.50	693.52	0.99	0.58	58455.4	1.0	58455.4	0.14	1.1
16.97	0.00	3.47	1.0	122059.23	63603.83	693.52	1.00	0.59	58515.5	1.0	58515.5	0.14	1.1
16.98	0.00	3.47	1.0	122118.79	63603.33	693.52	1.00	0.59	58575.4	1.0	58575.4	0.14	1.1
17.00	0.00	3.47	1.0	122177.62	63602.20	693.52	0.99	0.58	58635.0	1.0	58635.0	0.14	1.1
17.02	0.00	3.47	1.0	122235.66	63600.67	693.52	0.98	0.57	58693.8	1.0	58693.8	0.14	1.1
17.03	0.00	3.47	1.0	122292.86	63599.05	693.52	0.97	0.57	58751.9	1.0	58751.9	0.14	1.1
17.05	0.00	3.48	0.9	122349.57	63597.72	693.52	0.95	0.56	58809.1	1.0	58809.1	0.14	1.1
17.07	0.00	3.48	0.9	122405.48	63596.42	693.52	0.95	0.55	58865.8	0.9	58865.8	0.14	1.1
17.08	0.00	3.48	0.9	122461.40	63595.64	693.52	0.93	0.55	58921.7	0.9	58921.7	0.14	1.1
17.10	0.00	3.48	0.9	122517.33	63595.66	693.52	0.93	0.55	58977.6	0.9	58977.6	0.14	1.1
17.12	0.00	3.48	0.9	122572.78	63595.18	693.52	0.93	0.55	59033.5	0.9	59033.5	0.14	1.1
17.13	0.00	3.48	0.9	122628.42	63594.90	693.52	0.92	0.54	59089.0	0.9	59089.0	0.14	1.1
17.15	0.00	3.48	0.9	122684.19	63595.21	693.52	0.93	0.54	59144.6	0.9	59144.6	0.14	1.1
17.17	0.00	3.48	0.9	122739.54	63594.92	693.52	0.93	0.54	59200.4	0.9	59200.4	0.14	1.1
17.18	0.00	3.49	0.9	122795.13	63594.75	693.52	0.92	0.54	59255.7	0.9	59255.7	0.14	1.1
17.20	0.00	3.49	0.9	122850.87	63595.13	693.52	0.93	0.54	59311.3	0.9	59311.3	0.14	1.1
17.22	0.00	3.49	0.9	122906.21	63594.89	693.52	0.93	0.54	59367.1	0.9	59367.1	0.14	1.1
17.23	0.00	3.49	0.9	122961.80	63594.74	693.52	0.92	0.54	59422.4	0.9	59422.4	0.14	1.1
17.25	0.00	3.49	0.9	123017.54	63595.14	693.52	0.93	0.54	59478.0	0.9	59478.0	0.14	1.1
17.27	0.00	3.49	0.9	123072.89	63594.90	693.52	0.93	0.54	59533.7	0.9	59533.7	0.14	1.1
17.28	0.00	3.49	0.9	123128.49	63594.75	693.52	0.92	0.54	59589.1	0.9	59589.1	0.14	1.1
17.30	0.00	3.49	0.9	123184.24	63595.16	693.52	0.93	0.54	59644.7	0.9	59644.7	0.14	1.1
17.32	0.00	3.50	0.9	123239.60	63594.92	693.52	0.93	0.54	59700.4	0.9	59700.4	0.14	1.1
17.33	0.00	3.50	0.9	123294.37	63593.94	693.52	0.92	0.54	59755.8	0.9	59755.8	0.14	1.1
17.35	0.00	3.50	0.9	123348.09	63592.29	693.52	0.91	0.53	59810.6	0.9	59810.6	0.14	1.0
17.37	0.00	3.50	0.9	123401.17	63590.60	693.52	0.90	0.52	59864.3	0.9	59864.3	0.14	1.0
17.38	0.00	3.50	0.9	123454.55	63590.27	693.52	0.88	0.52	59917.4	0.9	59917.4	0.14	1.0
17.40	0.00	3.50	0.9	123508.49	63591.13	693.52	0.89	0.52	59970.7	0.9	59970.7	0.14	1.0
17.42	0.00	3.50	0.9	123562.40	63591.65	693.52	0.90	0.53	60024.7	0.9	60024.7	0.13	1.0
17.43	0.00	3.50	0.9	123616.44	63591.76	693.52	0.90	0.53	60078.6	0.9	60078.6	0.13	1.0
17.45	0.00	3.51	0.9	123670.42	63591.83	693.52	0.90	0.53	60132.6	0.9	60132.6	0.13	1.0
17.47	0.00	3.51	0.9	123724.72	63592.09	693.52	0.90	0.53	60186.6	0.9	60186.6	0.13	1.0
17.48	0.00	3.51	0.9	123779.70	63593.09	693.52	0.90	0.53	60240.9	0.9	60240.9	0.13	1.0
17.50	0.00	3.51	0.9	123835.10	63594.18	693.52	0.92	0.54	60295.9	0.9	60295.9	0.13	1.1
17.52	0.00	3.51	0.9	123890.26	63594.37	693.52	0.92	0.54	60351.3	0.9	60351.3	0.13	1.1
17.53	0.00	3.51	0.9	123944.93	63593.64	693.52	0.92	0.54	60406.5	0.9	60406.5	0.13	1.1
17.55	0.00	3.51	0.9	123999.45	63592.99	693.52	0.91	0.53	60461.1	0.9	60461.1	0.13	1.0
17.57	0.00	3.51	0.9	124053.72	63592.60	693.52	0.91	0.53	60515.6	0.9	60515.6	0.13	1.0
17.58	0.00	3.52	0.9	124108.22	63592.58	693.52	0.90	0.53	60569.9	0.9	60569.9	0.13	1.0
17.60	0.00	3.52	0.9	124162.48	63592.56	693.52	0.91	0.53	60624.4	0.9	60624.4	0.13	1.0
17.62	0.00	3.52	0.9	124215.92	63591.51	693.52	0.90	0.53	60678.7	0.9	60678.7	0.13	1.0
17.63	0.00	3.52	0.9	124268.01	63589.33	693.52	0.89	0.52	60732.1	0.9	60732.1	0.13	1.0
17.65	0.00	3.52	0.9	124320.12	63588.01	693.52	0.87	0.51	60784.2	0.9	60784.2	0.13	1.0
17.67	0.00	3.52	0.9	124372.95	63588.75	693.52	0.87	0.51	60836.3	0.9	60836.3	0.13	1.0
17.68	0.00	3.52	0.9	124426.57	63590.26	693.52	0.88	0.52	60889.1	0.9	60889.1	0.13	1.0
17.70	0.00	3.52	0.9	124480.32	63591.17	693.52	0.89	0.52	60942.8	0.9	60942.8	0.13	1.0
17.72	0.00	3.53	0.9	124533.45	63590.68	693.52	0.90	0.52	60996.5	0.9	60996.5	0.13	1.0
17.73	0.00	3.53	0.9	124585.36	63588.85	693.52	0.89	0.52	61049.6	0.9	61049.6	0.13	1.0
17.75	0.00	3.53	0.9	124636.53	63586.89	693.52	0.87	0.51	61101.6	0.9	61101.6	0.13	1.0
17.77	0.00	3.53	0.8	124687.26	63585.71	693.52	0.85	0.50	61152.7	0.9	61152.7	0.13	1.0
17.78	0.00	3.53	0.8	124737.72	63584.99	693.52	0.85	0.50	61203.5	0.8	61203.5	0.13	1.0
17.80	0.00	3.53	0.8	124788.01	63584.56	693.52	0.84	0.49	61253.9	0.8	61253.9	0.13	1.0
17.82	0.00	3.53	0.8	124838.20	63584.30	693.52	0.84	0.49	61304.2	0.8	61304.2	0.13	1.0
17.83	0.00	3.53	0.8	124888.34	63584.14	693.52	0.84	0.49	61354.4	0.8	61354.4	0.13	1.0
17.85	0.00	3.53	0.8	124938.45	63584.05	693.52	0.84	0.49	61404.5	0.8	61404.5	0.13	1.0
17.87	0.00	3.54	0.8	124989.38	63584.84	693.52	0.84	0.49	61454.6	0.8	61454.6	0.13	1.0
17.88	0.00	3.54	0.9	125041.50	63586.86	693.52	0.85	0.50	61505.6	0.8	61505.6	0.13	1.0
17.90	0.00	3.54	0.9	125094.72	63589.15	693.52	0.87	0.51	61557.7	0.9	61557.7	0.13	1.0
17.92	0.00	3.54	0.9	125148.24	63590.54	693.52	0.89	0.52	61610.9	0.9	61610.9	0.13	1.0
17.93	0.00	3.54	0.9	125201.25	63590.33	693.52	0.89	0.52	61664.4	0.9	61664.4	0.13	1.0
17.95	0.00	3.54	0.9	125253.10	63588.67	693.52	0.88	0.52	61717.4	0.9	61717.4	0.13	1.0
17.97	0.00	3.54	0.9	125304.26	63586.82	693.52	0.86	0.51	61769.3	0.9	61769.3	0.13	1.0
17.98	0.00	3.54	0.8	125354.99	63585.70	693.52	0.85	0.50	61820.5	0.9	61820.5	0.13	1.0
18.00	0.00	3.54	0.8	125405.47	63585.02	693.52	0.85	0.50	61871.2	0.8	61871.2	0.13	1.0
18.02	0.00	3.55	0.8	125455.80	63584.61	693.52	0.84	0.49	61921.7	0.8	61921.7	0.13	1.0
18.03	0.00	3.55	0.8	125506.03	63584.36	693.52	0.84	0.49	61972.0	0.8	61972.0	0.13	1.0
18.05	0.00	3.55	0.8	125556.21	63584.22	693.52	0.84	0.49	62022.2	0.8	62022.2	0.13	1.0
18.07	0.00	3.55	0.8	125606.36	63584.13	693.52	0.84	0.49	62072.4	0.8	62072.4	0.13	1.0
18.08	0.00	3.55	0.8	125656.48	63584.08	693.52	0.84	0.49	62122.5	0.8	62122.5	0.13	1.0
18.10	0.00	3.55	0.8	125706.60	63584.05	693.52	0.84	0.49	62172.7	0.8	62172.7	0.13	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	3.55	0.8	125756.72	63584.04	693.52	0.84	0.49	62222.8	0.8	62222.8	0.13	1.0
18.13	0.00	3.55	0.8	125806.83	63584.03	693.52	0.84	0.49	62272.9	0.8	62272.9	0.13	1.0
18.15	0.00	3.55	0.8	125856.12	63583.21	693.52	0.84	0.49	62323.0	0.8	62323.0	0.13	1.0
18.17	0.00	3.56	0.8	125904.23	63581.21	693.52	0.82	0.48	62372.3	0.8	62372.3	0.13	0.9
18.18	0.00	3.56	0.8	125951.28	63578.97	693.52	0.80	0.47	62420.4	0.8	62420.4	0.12	0.9
18.20	0.00	3.56	0.8	125998.04	63577.61	693.52	0.78	0.46	62467.5	0.8	62467.5	0.12	0.9
18.22	0.00	3.56	0.8	126045.29	63577.81	693.52	0.78	0.46	62514.2	0.8	62514.2	0.12	0.9
18.23	0.00	3.56	0.8	126093.68	63579.45	693.52	0.79	0.46	62561.5	0.8	62561.5	0.12	0.9
18.25	0.00	3.56	0.8	126142.75	63581.26	693.52	0.81	0.47	62609.9	0.8	62609.9	0.12	0.9
18.27	0.00	3.56	0.8	126192.23	63582.37	693.52	0.82	0.48	62658.9	0.8	62658.9	0.12	0.9
18.28	0.00	3.56	0.8	126241.98	63583.04	693.52	0.82	0.48	62708.4	0.8	62708.4	0.12	0.9
18.30	0.00	3.57	0.8	126291.88	63583.45	693.52	0.83	0.49	62758.2	0.8	62758.2	0.12	1.0
18.32	0.00	3.57	0.8	126341.88	63583.70	693.52	0.83	0.49	62808.1	0.8	62808.1	0.12	1.0
18.33	0.00	3.57	0.8	126391.93	63583.86	693.52	0.83	0.49	62858.1	0.8	62858.1	0.12	1.0
18.35	0.00	3.57	0.8	126442.03	63583.96	693.52	0.83	0.49	62908.1	0.8	62908.1	0.12	1.0
18.37	0.00	3.57	0.8	126491.33	63583.20	693.52	0.83	0.49	62958.2	0.8	62958.2	0.12	1.0
18.38	0.00	3.57	0.8	126539.46	63581.23	693.52	0.82	0.48	63007.5	0.8	63007.5	0.12	0.9
18.40	0.00	3.57	0.8	126586.53	63579.01	693.52	0.80	0.47	63055.6	0.8	63055.6	0.12	0.9
18.42	0.00	3.57	0.8	126633.32	63577.67	693.52	0.78	0.46	63102.7	0.8	63102.7	0.12	0.9
18.43	0.00	3.57	0.8	126680.61	63577.88	693.52	0.78	0.46	63149.5	0.8	63149.5	0.12	0.9
18.45	0.00	3.58	0.8	126729.03	63579.52	693.52	0.79	0.46	63196.8	0.8	63196.8	0.12	0.9
18.47	0.00	3.58	0.8	126777.32	63580.51	693.52	0.81	0.47	63245.2	0.8	63245.2	0.12	0.9
18.48	0.00	3.58	0.8	126824.84	63579.62	693.52	0.80	0.47	63293.5	0.8	63293.5	0.12	0.9
18.50	0.00	3.58	0.8	126871.55	63578.05	693.52	0.79	0.46	63341.0	0.8	63341.0	0.12	0.9
18.52	0.00	3.58	0.8	126918.13	63577.09	693.52	0.78	0.46	63387.7	0.8	63387.7	0.12	0.9
18.53	0.00	3.58	0.8	126964.47	63576.72	693.52	0.78	0.45	63434.3	0.8	63434.3	0.12	0.9
18.55	0.00	3.58	0.8	127010.82	63576.50	693.52	0.77	0.45	63480.7	0.8	63480.7	0.12	0.9
18.57	0.00	3.58	0.8	127056.83	63576.16	693.52	0.77	0.45	63527.0	0.8	63527.0	0.12	0.9
18.58	0.00	3.58	0.8	127102.15	63575.13	693.52	0.77	0.45	63573.0	0.8	63573.0	0.12	0.9
18.60	0.00	3.58	0.7	127147.05	63574.03	693.52	0.76	0.44	63618.3	0.8	63618.3	0.12	0.9
18.62	0.00	3.59	0.8	127192.19	63573.85	693.52	0.75	0.44	63663.2	0.7	63663.2	0.12	0.9
18.63	0.00	3.59	0.8	127237.81	63574.56	693.52	0.75	0.44	63708.4	0.8	63708.4	0.12	0.9
18.65	0.00	3.59	0.8	127283.58	63575.20	693.52	0.76	0.45	63754.0	0.8	63754.0	0.12	0.9
18.67	0.00	3.59	0.8	127329.59	63575.59	693.52	0.76	0.45	63799.8	0.8	63799.8	0.12	0.9
18.68	0.00	3.59	0.8	127375.40	63575.62	693.52	0.77	0.45	63845.8	0.8	63845.8	0.12	0.9
18.70	0.00	3.59	0.8	127421.43	63575.65	693.52	0.76	0.45	63891.6	0.8	63891.6	0.12	0.9
18.72	0.00	3.59	0.8	127468.28	63576.69	693.52	0.77	0.45	63937.6	0.8	63937.6	0.12	0.9
18.73	0.00	3.59	0.8	127515.63	63578.01	693.52	0.78	0.46	63984.5	0.8	63984.5	0.12	0.9
18.75	0.00	3.59	0.8	127562.61	63578.13	693.52	0.79	0.46	64031.8	0.8	64031.8	0.12	0.9
18.77	0.00	3.60	0.8	127609.01	63577.18	693.52	0.78	0.46	64078.8	0.8	64078.8	0.12	0.9
18.78	0.00	3.60	0.8	127654.58	63575.78	693.52	0.77	0.45	64125.2	0.8	64125.2	0.12	0.9
18.80	0.00	3.60	0.8	127699.65	63574.45	693.52	0.76	0.44	64170.8	0.8	64170.8	0.12	0.9
18.82	0.00	3.60	0.8	127744.90	63574.13	693.52	0.75	0.44	64215.8	0.8	64215.8	0.12	0.9
18.83	0.00	3.60	0.7	127789.77	63573.93	693.52	0.75	0.44	64261.1	0.8	64261.1	0.12	0.9
18.85	0.00	3.60	0.7	127834.43	63573.33	693.52	0.75	0.44	64306.0	0.7	64306.0	0.12	0.9
18.87	0.00	3.60	0.7	127879.42	63573.45	693.52	0.74	0.44	64350.6	0.7	64350.6	0.12	0.9
18.88	0.00	3.60	0.7	127924.15	63573.53	693.52	0.75	0.44	64395.6	0.7	64395.6	0.12	0.9
18.90	0.00	3.60	0.7	127968.71	63573.10	693.52	0.75	0.44	64440.3	0.7	64440.3	0.12	0.9
18.92	0.00	3.60	0.7	128013.66	63573.31	693.52	0.74	0.44	64484.9	0.7	64484.9	0.11	0.9
18.93	0.00	3.61	0.7	128058.36	63573.45	693.52	0.75	0.44	64529.9	0.7	64529.9	0.11	0.9
18.95	0.00	3.61	0.7	128102.08	63572.23	693.52	0.74	0.44	64574.5	0.7	64574.5	0.11	0.9
18.97	0.00	3.61	0.7	128145.01	63570.46	693.52	0.73	0.43	64618.3	0.7	64618.3	0.11	0.8
18.98	0.00	3.61	0.7	128186.63	63568.36	693.52	0.72	0.42	64661.2	0.7	64661.2	0.11	0.8
19.00	0.00	3.61	0.7	128227.81	63566.61	693.52	0.69	0.41	64702.8	0.7	64702.8	0.11	0.8
19.02	0.00	3.61	0.7	128269.88	63567.05	693.52	0.69	0.40	64744.0	0.7	64744.0	0.11	0.8
19.03	0.00	3.61	0.7	128312.84	63568.83	693.52	0.70	0.41	64786.1	0.7	64786.1	0.11	0.8
19.05	0.00	3.61	0.7	128356.33	63570.26	693.52	0.72	0.42	64829.0	0.7	64829.0	0.11	0.8
19.07	0.00	3.61	0.7	128400.64	63571.61	693.52	0.72	0.42	64872.5	0.7	64872.5	0.11	0.8
19.08	0.00	3.61	0.7	128444.96	63572.43	693.52	0.74	0.43	64916.8	0.7	64916.8	0.11	0.8
19.10	0.00	3.62	0.7	128489.29	63572.46	693.52	0.74	0.43	64961.2	0.7	64961.2	0.11	0.8
19.12	0.00	3.62	0.7	128534.10	63572.95	693.52	0.74	0.43	65005.5	0.7	65005.5	0.11	0.8
19.13	0.00	3.62	0.7	128578.73	63573.25	693.52	0.75	0.44	65050.3	0.7	65050.3	0.11	0.9
19.15	0.00	3.62	0.7	128623.26	63572.96	693.52	0.74	0.44	65094.9	0.7	65094.9	0.11	0.9
19.17	0.00	3.62	0.7	128667.36	63572.44	693.52	0.74	0.43	65139.4	0.7	65139.4	0.11	0.9
19.18	0.00	3.62	0.7	128710.89	63571.44	693.52	0.74	0.43	65183.6	0.7	65183.6	0.11	0.8
19.20	0.00	3.62	0.7	128753.56	63570.01	693.52	0.73	0.42	65227.1	0.7	65227.1	0.11	0.8
19.22	0.00	3.62	0.7	128795.39	63568.31	693.52	0.71	0.42	65269.8	0.7	65269.8	0.11	0.8
19.23	0.00	3.62	0.7	128836.36	63566.60	693.52	0.70	0.41	65311.6	0.7	65311.6	0.11	0.8
19.25	0.00	3.62	0.7	128876.80	63565.22	693.52	0.68	0.40	65352.6	0.7	65352.6	0.11	0.8
19.27	0.00	3.62	0.7	128917.28	63564.73	693.52	0.67	0.39	65393.0	0.7	65393.0	0.11	0.8
19.28	0.00	3.63	0.7	128958.11	63565.11	693.52	0.67	0.40	65433.5	0.7	65433.5	0.11	0.8
19.30	0.00	3.63	0.7	128999.65	63566.18	693.52	0.68	0.40	65474.3	0.7	65474.3	0.11	0.8
19.32	0.00	3.63	0.7	129041.95	63567.65	693.52	0.69	0.41	65515.8	0.7	65515.8	0.11	0.8
19.33	0.00	3.63	0.7	129085.07	63569.23	693.52	0.71	0.41	65558.1	0.7	65558.1	0.11	0.8
19.35	0.00	3.63	0.7	129128.69	63570.54	693.52	0.72	0.42	65601.3	0.7	65601.3	0.11	0.8
19.37	0.00	3.63	0.7	129172.25	63570.99	693.52	0.73	0.43	65644.9	0.7	65644.9	0.11	0.8
19.38	0.00	3.63	0.7	129215.46	63570.58	693.52	0.73	0.43	65688.4	0.7	65688.4	0.11	0.8
19.40	0.00	3.63	0.7	129257.95	63569.51	693.52	0.72	0.42	65731.7	0.7	65731.7	0.11	0.8
19.42	0.00	3.63	0.7	129299.68	63568.03	693.52	0.71	0.41	65774.1	0.7	65774.1	0.11	0.8
19.43	0.00	3.63	0.7	129340.60	63566.45	693.52	0.70	0.41	65815.9	0.7	65815.9	0.11	0.8
19.45	0.00	3.64	0.7	129381.02	63565.15	693.52	0.68	0.40	65856.8	0.7	65856.8	0.11	0.8
19.47	0.00	3.64	0.7	129420.67	63563.88	693.52	0.67	0.39	65897.2	0.7	65897.2	0.11	0.8
19.48	0.00	3.64	0.7	129460.32	63563.11	693.52	0.66	0.39	65936.9	0.7	65936.9	0.11	0.8
19.50	0.00	3.64	0.7	129499.98	63563.12	693.52	0.66	0.39	65976.5	0.7	65976.5	0.11	0.8
19.52	0.00	3.64	0.7	129539.17	63562.65	693.52	0.66	0.39	66016.2	0.7	66016.2	0.11	0.8
19.53	0.00	3.64	0.7	129578.55	63562.37	693.52	0.65	0.38	66055.4	0.7	66055.4	0.11	0.8
19.55	0.00	3.64	0.7	129618.04	63562.68	693.52	0.66	0.38	66094.7	0.7	66094.7	0.10	0.8
19.57	0.00	3.64	0.7	129657.12	63562.39	693.52	0.66	0.39	66134.2	0.7	66134.2	0.10	0.8
19.58	0.00	3.64	0.7	129696.44	63562.21	693.52	0.65	0.38	66173.3	0.7	66173.3	0.10	0.8
19.60	0.00	3.64	0.7	129735.90	63562.58	693.52	0.66	0.38	66212.6	0.7	66212.6	0.10	0.8
19.62	0.00	3.64	0.7	129774.97	63562.34	693.52	0.66	0.39	66252.1	0.7	66252.1	0.10	0.8
19.63	0.00	3.65	0.7	129814.28	63562.19	693.52	0.65	0.38	66291.2	0.7	66291.2	0.10	0.8
19.65	0.00	3.65	0.7	129853.74	63562.57	693.52	0.66	0.38	66330.5	0.7	66330.5	0.10	0.8
19.67	0.00	3.65	0.7	129892.81	63562.33	693.52	0.66	0.39	66369.9	0.7	66369.9	0.10	0.8
19.68	0.00	3.65	0.7	129932.12	63562.19	693.52	0.65	0.38	66409.0	0.7	66409.0	0.10	0.8
19.70	0.00	3.65	0.7	129971.58	63562.58	693.52	0.66	0.38	66448.3	0.7	66448.3	0.10	0.8
19.72	0.00	3.65	0.7	130010.66	63562.34	693.52	0.66	0.39	66487.8	0.7	66487.8	0.10	0.8
19.73	0.00	3.65	0.6	130049.15	63561.37	693.52	0.65	0.38	66526.9	0.7	66526.9	0.10	0.8
19.75	0.00	3.65	0.6	130086.60	63559.75	693.52	0.64	0.38	66565.3	0.6	66565.3	0.10	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	3.65	0.6	130123.42	63558.08	693.52	0.62	0.37	66602.8	0.6	66602.8	0.10	0.7
19.78	0.00	3.65	0.6	130160.55	63557.75	693.52	0.61	0.36	66639.6	0.6	66639.6	0.10	0.7
19.80	0.00	3.65	0.6	130198.21	63558.59	693.52	0.62	0.36	66676.7	0.6	66676.7	0.10	0.7
19.82	0.00	3.65	0.6	130235.84	63559.10	693.52	0.63	0.37	66714.4	0.6	66714.4	0.10	0.7
19.83	0.00	3.66	0.6	130273.61	63559.20	693.52	0.63	0.37	66752.0	0.6	66752.0	0.10	0.7
19.85	0.00	3.66	0.6	130311.31	63559.27	693.52	0.63	0.37	66789.8	0.6	66789.8	0.10	0.7
19.87	0.00	3.66	0.6	130349.32	63559.52	693.52	0.63	0.37	66827.5	0.6	66827.5	0.10	0.7
19.88	0.00	3.66	0.6	130388.00	63560.50	693.52	0.63	0.37	66865.5	0.6	66865.5	0.10	0.7
19.90	0.00	3.66	0.7	130427.08	63561.57	693.52	0.64	0.38	66904.2	0.6	66904.2	0.10	0.7
19.92	0.00	3.66	0.6	130465.94	63561.75	693.52	0.65	0.38	66943.3	0.7	66943.3	0.10	0.7
19.93	0.00	3.66	0.6	130504.30	63561.03	693.52	0.65	0.38	66982.1	0.6	66982.1	0.10	0.7
19.95	0.00	3.66	0.6	130542.52	63560.39	693.52	0.64	0.37	67020.5	0.6	67020.5	0.10	0.7
19.97	0.00	3.66	0.6	130580.50	63560.00	693.52	0.64	0.37	67058.7	0.6	67058.7	0.10	0.7
19.98	0.00	3.66	0.6	130618.68	63559.97	693.52	0.63	0.37	67096.7	0.6	67096.7	0.10	0.7
20.00	0.00	3.66	0.6	130656.64	63559.95	693.52	0.64	0.37	67134.9	0.6	67134.9	0.10	0.7
20.02	0.00	3.66	0.6	130693.79	63558.91	693.52	0.63	0.37	67172.8	0.6	67172.8	0.10	0.7
20.03	0.00	3.67	0.6	130729.60	63556.77	693.52	0.62	0.36	67210.0	0.6	67210.0	0.10	0.7
20.05	0.00	3.67	0.6	130764.62	63554.64	693.52	0.60	0.35	67245.8	0.6	67245.8	0.10	0.7
20.07	0.00	3.67	0.6	130799.97	63554.17	693.52	0.58	0.34	67280.8	0.6	67280.8	0.10	0.7
20.08	0.00	3.67	0.6	130836.22	63555.41	693.52	0.59	0.35	67316.2	0.6	67316.2	0.10	0.7
20.10	0.00	3.67	0.6	130873.35	63557.19	693.52	0.60	0.35	67352.4	0.6	67352.4	0.10	0.7
20.12	0.00	3.67	0.6	130910.69	63558.28	693.52	0.62	0.36	67389.5	0.6	67389.5	0.10	0.7
20.13	0.00	3.67	0.6	130947.45	63557.90	693.52	0.62	0.36	67426.9	0.6	67426.9	0.10	0.7
20.15	0.00	3.67	0.6	130983.87	63556.99	693.52	0.61	0.36	67463.6	0.6	67463.6	0.09	0.7
20.17	0.00	3.67	0.6	131020.77	63557.12	693.52	0.61	0.36	67500.1	0.6	67500.1	0.09	0.7
20.18	0.00	3.67	0.6	131058.30	63558.24	693.52	0.61	0.36	67537.0	0.6	67537.0	0.09	0.7
20.20	0.00	3.67	0.6	131095.88	63558.92	693.52	0.63	0.37	67574.5	0.6	67574.5	0.09	0.7
20.22	0.00	3.67	0.6	131132.80	63558.30	693.52	0.63	0.37	67612.1	0.6	67612.1	0.09	0.7
20.23	0.00	3.68	0.6	131168.48	63556.41	693.52	0.62	0.36	67649.0	0.6	67649.0	0.09	0.7
20.25	0.00	3.68	0.6	131203.43	63554.44	693.52	0.59	0.35	67684.7	0.6	67684.7	0.09	0.7
20.27	0.00	3.68	0.6	131238.74	63554.07	693.52	0.58	0.34	67719.6	0.6	67719.6	0.09	0.7
20.28	0.00	3.68	0.6	131274.98	63555.36	693.52	0.59	0.34	67754.9	0.6	67754.9	0.09	0.7
20.30	0.00	3.68	0.6	131312.12	63557.18	693.52	0.60	0.35	67791.2	0.6	67791.2	0.09	0.7
20.32	0.00	3.68	0.6	131349.46	63558.28	693.52	0.62	0.36	67828.3	0.6	67828.3	0.09	0.7
20.33	0.00	3.68	0.6	131386.23	63557.92	693.52	0.62	0.36	67865.6	0.6	67865.6	0.09	0.7
20.35	0.00	3.68	0.6	131422.67	63557.02	693.52	0.61	0.36	67902.4	0.6	67902.4	0.09	0.7
20.37	0.00	3.68	0.6	131459.58	63557.16	693.52	0.61	0.36	67938.9	0.6	67938.9	0.09	0.7
20.38	0.00	3.68	0.6	131497.14	63558.28	693.52	0.62	0.36	67975.8	0.6	67975.8	0.09	0.7
20.40	0.00	3.68	0.6	131534.74	63558.96	693.52	0.63	0.37	68013.3	0.6	68013.3	0.09	0.7
20.42	0.00	3.68	0.6	131571.67	63558.34	693.52	0.63	0.37	68050.9	0.6	68050.9	0.09	0.7
20.43	0.00	3.69	0.6	131607.38	63556.45	693.52	0.62	0.36	68087.9	0.6	68087.9	0.09	0.7
20.45	0.00	3.69	0.6	131642.34	63554.47	693.52	0.60	0.35	68123.6	0.6	68123.6	0.09	0.7
20.47	0.00	3.69	0.6	131676.85	63553.28	693.52	0.58	0.34	68158.5	0.6	68158.5	0.09	0.7
20.48	0.00	3.69	0.6	131711.08	63552.55	693.52	0.58	0.34	68193.0	0.6	68193.0	0.09	0.7
20.50	0.00	3.69	0.6	131745.15	63552.11	693.52	0.57	0.33	68227.3	0.6	68227.3	0.09	0.7
20.52	0.00	3.69	0.6	131779.12	63551.84	693.52	0.57	0.33	68261.3	0.6	68261.3	0.09	0.7
20.53	0.00	3.69	0.6	131813.03	63551.68	693.52	0.57	0.33	68295.3	0.6	68295.3	0.09	0.7
20.55	0.00	3.69	0.6	131846.90	63551.59	693.52	0.57	0.33	68329.2	0.6	68329.2	0.09	0.7
20.57	0.00	3.69	0.6	131881.58	63552.36	693.52	0.56	0.33	68363.1	0.6	68363.1	0.09	0.7
20.58	0.00	3.69	0.6	131917.44	63554.34	693.52	0.58	0.34	68397.8	0.6	68397.8	0.09	0.7
20.60	0.00	3.69	0.6	131954.36	63556.59	693.52	0.60	0.35	68433.6	0.6	68433.6	0.09	0.7
20.62	0.00	3.69	0.6	131991.58	63557.95	693.52	0.62	0.36	68470.6	0.6	68470.6	0.09	0.7
20.63	0.00	3.70	0.6	132028.29	63557.74	693.52	0.62	0.36	68507.8	0.6	68507.8	0.09	0.7
20.65	0.00	3.70	0.6	132064.70	63556.93	693.52	0.61	0.36	68544.5	0.6	68544.5	0.09	0.7
20.67	0.00	3.70	0.6	132101.61	63557.13	693.52	0.61	0.36	68580.9	0.6	68580.9	0.09	0.7
20.68	0.00	3.70	0.6	132139.18	63558.28	693.52	0.62	0.36	68617.8	0.6	68617.8	0.09	0.7
20.70	0.00	3.70	0.6	132176.80	63558.99	693.52	0.63	0.37	68655.4	0.6	68655.4	0.09	0.7
20.72	0.00	3.70	0.6	132213.75	63558.38	693.52	0.63	0.37	68693.0	0.6	68693.0	0.09	0.7
20.73	0.00	3.70	0.6	132249.49	63556.50	693.52	0.62	0.36	68729.9	0.6	68729.9	0.09	0.7
20.75	0.00	3.70	0.6	132284.47	63554.52	693.52	0.60	0.35	68765.7	0.6	68765.7	0.09	0.7
20.77	0.00	3.70	0.6	132319.01	63553.33	693.52	0.58	0.34	68800.7	0.6	68800.7	0.09	0.7
20.78	0.00	3.70	0.6	132353.27	63552.60	693.52	0.58	0.34	68835.2	0.6	68835.2	0.09	0.7
20.80	0.00	3.70	0.6	132387.36	63552.16	693.52	0.57	0.33	68869.5	0.6	68869.5	0.09	0.7
20.82	0.00	3.70	0.6	132421.36	63551.90	693.52	0.57	0.33	68903.6	0.6	68903.6	0.09	0.7
20.83	0.00	3.70	0.6	132455.29	63551.74	693.52	0.57	0.33	68937.6	0.6	68937.6	0.09	0.7
20.85	0.00	3.71	0.6	132490.02	63552.47	693.52	0.57	0.33	68971.5	0.6	68971.5	0.09	0.7
20.87	0.00	3.71	0.6	132525.92	63554.43	693.52	0.58	0.34	69006.2	0.6	69006.2	0.09	0.7
20.88	0.00	3.71	0.6	132562.88	63556.66	693.52	0.60	0.35	69042.1	0.6	69042.1	0.09	0.7
20.90	0.00	3.71	0.6	132600.13	63558.02	693.52	0.62	0.36	69079.1	0.6	69079.1	0.09	0.7
20.92	0.00	3.71	0.6	132636.88	63557.81	693.52	0.62	0.36	69116.3	0.6	69116.3	0.09	0.7
20.93	0.00	3.71	0.6	132672.49	63556.16	693.52	0.61	0.36	69153.1	0.6	69153.1	0.09	0.7
20.95	0.00	3.71	0.6	132707.41	63554.34	693.52	0.59	0.35	69188.7	0.6	69188.7	0.09	0.7
20.97	0.00	3.71	0.6	132741.91	63553.23	693.52	0.58	0.34	69223.6	0.6	69223.6	0.09	0.7
20.98	0.00	3.71	0.6	132776.16	63552.55	693.52	0.58	0.34	69258.1	0.6	69258.1	0.09	0.7
21.00	0.00	3.71	0.6	132810.25	63552.15	693.52	0.57	0.33	69292.4	0.6	69292.4	0.09	0.7
21.02	0.00	3.71	0.6	132844.25	63551.90	693.52	0.57	0.33	69326.4	0.6	69326.4	0.09	0.7
21.03	0.00	3.71	0.6	132878.20	63551.75	693.52	0.57	0.33	69360.4	0.6	69360.4	0.09	0.7
21.05	0.00	3.72	0.6	132912.11	63551.66	693.52	0.57	0.33	69394.4	0.6	69394.4	0.09	0.7
21.07	0.00	3.72	0.6	132946.83	63552.44	693.52	0.57	0.33	69428.3	0.6	69428.3	0.09	0.7
21.08	0.00	3.72	0.6	132982.74	63554.43	693.52	0.58	0.34	69463.0	0.6	69463.0	0.09	0.7
21.10	0.00	3.72	0.6	133019.71	63556.68	693.52	0.60	0.35	69498.9	0.6	69498.9	0.09	0.7
21.12	0.00	3.72	0.6	133056.98	63558.05	693.52	0.62	0.36	69535.9	0.6	69535.9	0.09	0.7
21.13	0.00	3.72	0.6	133093.74	63557.84	693.52	0.62	0.36	69573.2	0.6	69573.2	0.09	0.7
21.15	0.00	3.72	0.6	133129.37	63556.20	693.52	0.61	0.36	69609.9	0.6	69609.9	0.09	0.7
21.17	0.00	3.72	0.6	133164.31	63554.37	693.52	0.59	0.35	69645.6	0.6	69645.6	0.09	0.7
21.18	0.00	3.72	0.6	133198.83	63553.26	693.52	0.58	0.34	69680.5	0.6	69680.5	0.09	0.7
21.20	0.00	3.72	0.6	133233.09	63552.59	693.52	0.58	0.34	69715.0	0.6	69715.0	0.09	0.7
21.22	0.00	3.72	0.6	133267.21	63552.19	693.52	0.57	0.33	69749.3	0.6	69749.3	0.09	0.7
21.23	0.00	3.72	0.6	133301.23	63551.94	693.52	0.57	0.33	69783.4	0.6	69783.4	0.09	0.7
21.25	0.00	3.72	0.6	133335.19	63551.79	693.52	0.57	0.33	69817.4	0.6	69817.4	0.09	0.7
21.27	0.00	3.73	0.6	133369.95	63552.53	693.52	0.57	0.33	69851.4	0.6	69851.4	0.09	0.7
21.28	0.00	3.73	0.6	133405.89	63554.50	693.52	0.58	0.34	69886.1	0.6	69886.1	0.09	0.7
21.30	0.00	3.73	0.6	133442.88	63556.74	693.52	0.60	0.35	69922.1	0.6	69922.1	0.09	0.7
21.32	0.00	3.73	0.6	133480.18	63558.10	693.52	0.62	0.36	69959.1	0.6	69959.1	0.09	0.7
21.33	0.00	3.73	0.6	133516.96	63557.89	693.52	0.62	0.36	69996.4	0.6	69996.4	0.09	0.7
21.35	0.00	3.73	0.6	133552.61	63556.24	693.52	0.61	0.36	70033.2	0.6	70033.2	0.09	0.7
21.37	0.00	3.73	0.6	133587.57	63554.41	693.52	0.59	0.35	70068.8	0.6	70068.8	0.09	0.7
21.38	0.00	3.73	0.6	133622.11	63553.30	693.52	0.58	0.34	70103.8	0.6	70103.8	0.09	0.7
21.40	0.00	3.73	0.6	133656.39	63552.63	693.52	0.58	0.34	70138.3	0.6	70138.3	0.09	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	3.73	0.6	133690.53	63552.22	693.52	0.57	0.33	70172.6	0.6	70172.6	0.09	0.7
21.43	0.00	3.73	0.6	133724.56	63551.98	693.52	0.57	0.33	70206.7	0.6	70206.7	0.09	0.7
21.45	0.00	3.73	0.6	133758.55	63551.83	693.52	0.57	0.33	70240.8	0.6	70240.8	0.09	0.7
21.47	0.00	3.74	0.6	133792.50	63551.74	693.52	0.57	0.33	70274.7	0.6	70274.7	0.09	0.7
21.48	0.00	3.74	0.6	133826.43	63551.69	693.52	0.57	0.33	70308.7	0.6	70308.7	0.09	0.7
21.50	0.00	3.74	0.6	133860.34	63551.65	693.52	0.57	0.33	70342.6	0.6	70342.6	0.09	0.7
21.52	0.00	3.74	0.6	133894.26	63551.64	693.52	0.57	0.33	70376.5	0.6	70376.5	0.09	0.7
21.53	0.00	3.74	0.6	133928.16	63551.63	693.52	0.57	0.33	70410.4	0.6	70410.4	0.09	0.7
21.55	0.00	3.74	0.6	133962.90	63552.45	693.52	0.57	0.33	70444.4	0.6	70444.4	0.09	0.7
21.57	0.00	3.74	0.6	133998.83	63554.48	693.52	0.58	0.34	70479.1	0.6	70479.1	0.09	0.7
21.58	0.00	3.74	0.6	134035.84	63556.74	693.52	0.60	0.35	70515.0	0.6	70515.0	0.09	0.7
21.60	0.00	3.74	0.6	134073.15	63558.12	693.52	0.62	0.36	70552.0	0.6	70552.0	0.09	0.7
21.62	0.00	3.74	0.6	134109.96	63557.92	693.52	0.62	0.36	70589.3	0.6	70589.3	0.09	0.7
21.63	0.00	3.74	0.6	134145.63	63556.28	693.52	0.61	0.36	70626.1	0.6	70626.1	0.09	0.7
21.65	0.00	3.74	0.6	134180.61	63554.46	693.52	0.59	0.35	70661.8	0.6	70661.8	0.09	0.7
21.67	0.00	3.74	0.6	134215.17	63553.35	693.52	0.58	0.34	70696.8	0.6	70696.8	0.09	0.7
21.68	0.00	3.75	0.6	134249.48	63552.68	693.52	0.58	0.34	70731.4	0.6	70731.4	0.09	0.7
21.70	0.00	3.75	0.6	134283.63	63552.27	693.52	0.57	0.33	70765.7	0.6	70765.7	0.09	0.7
21.72	0.00	3.75	0.6	134317.70	63552.02	693.52	0.57	0.33	70799.8	0.6	70799.8	0.09	0.7
21.73	0.00	3.75	0.6	134351.70	63551.88	693.52	0.57	0.33	70833.9	0.6	70833.9	0.09	0.7
21.75	0.00	3.75	0.6	134385.68	63551.79	693.52	0.57	0.33	70867.9	0.6	70867.9	0.09	0.7
21.77	0.00	3.75	0.6	134419.63	63551.73	693.52	0.57	0.33	70901.9	0.6	70901.9	0.09	0.7
21.78	0.00	3.75	0.6	134453.57	63551.70	693.52	0.57	0.33	70935.8	0.6	70935.8	0.09	0.7
21.80	0.00	3.75	0.6	134487.51	63551.69	693.52	0.57	0.33	70969.8	0.6	70969.8	0.09	0.7
21.82	0.00	3.75	0.6	134521.44	63551.68	693.52	0.57	0.33	71003.7	0.6	71003.7	0.09	0.7
21.83	0.00	3.75	0.6	134555.38	63551.67	693.52	0.57	0.33	71037.6	0.6	71037.6	0.09	0.7
21.85	0.00	3.75	0.6	134589.31	63551.67	693.52	0.57	0.33	71071.6	0.6	71071.6	0.09	0.7
21.87	0.00	3.75	0.6	134623.24	63551.67	693.52	0.57	0.33	71105.5	0.6	71105.5	0.09	0.7
21.88	0.00	3.75	0.6	134657.17	63551.67	693.52	0.57	0.33	71139.4	0.6	71139.4	0.09	0.7
21.90	0.00	3.76	0.6	134691.11	63551.67	693.52	0.57	0.33	71173.4	0.6	71173.4	0.09	0.7
21.92	0.00	3.76	0.6	134725.04	63551.67	693.52	0.57	0.33	71207.3	0.6	71207.3	0.09	0.7
21.93	0.00	3.76	0.6	134758.98	63551.68	693.52	0.57	0.33	71241.2	0.6	71241.2	0.09	0.7
21.95	0.00	3.76	0.6	134792.91	63551.68	693.52	0.57	0.33	71275.2	0.6	71275.2	0.09	0.7
21.97	0.00	3.76	0.6	134826.85	63551.68	693.52	0.57	0.33	71309.1	0.6	71309.1	0.09	0.7
21.98	0.00	3.76	0.6	134860.79	63551.68	693.52	0.57	0.33	71343.0	0.6	71343.0	0.09	0.7
22.00	0.00	3.76	0.6	134894.73	63551.69	693.52	0.57	0.33	71377.0	0.6	71377.0	0.09	0.7
22.02	0.00	3.76	0.6	134928.68	63551.69	693.52	0.57	0.33	71410.9	0.6	71410.9	0.09	0.7
22.03	0.00	3.76	0.6	134962.62	63551.69	693.52	0.57	0.33	71444.9	0.6	71444.9	0.09	0.7
22.05	0.00	3.76	0.6	134996.57	63551.70	693.52	0.57	0.33	71478.8	0.6	71478.8	0.09	0.7
22.07	0.00	3.76	0.6	135030.51	63551.70	693.52	0.57	0.33	71512.8	0.6	71512.8	0.09	0.7
22.08	0.00	3.76	0.6	135064.46	63551.70	693.52	0.57	0.33	71546.7	0.6	71546.7	0.09	0.7
22.10	0.00	3.76	0.6	135098.41	63551.70	693.52	0.57	0.33	71580.7	0.6	71580.7	0.09	0.7
22.12	0.00	3.77	0.6	135132.36	63551.71	693.52	0.57	0.33	71614.6	0.6	71614.6	0.09	0.7
22.13	0.00	3.77	0.6	135166.32	63551.71	693.52	0.57	0.33	71648.6	0.6	71648.6	0.09	0.7
22.15	0.00	3.77	0.6	135200.27	63551.71	693.52	0.57	0.33	71682.5	0.6	71682.5	0.09	0.7
22.17	0.00	3.77	0.6	135234.23	63551.72	693.52	0.57	0.33	71716.5	0.6	71716.5	0.09	0.7
22.18	0.00	3.77	0.6	135268.18	63551.72	693.52	0.57	0.33	71750.4	0.6	71750.4	0.09	0.7
22.20	0.00	3.77	0.6	135302.14	63551.72	693.52	0.57	0.33	71784.4	0.6	71784.4	0.09	0.7
22.22	0.00	3.77	0.6	135336.10	63551.72	693.52	0.57	0.33	71818.3	0.6	71818.3	0.09	0.7
22.23	0.00	3.77	0.6	135370.06	63551.73	693.52	0.57	0.33	71852.3	0.6	71852.3	0.09	0.7
22.25	0.00	3.77	0.6	135404.02	63551.73	693.52	0.57	0.33	71886.3	0.6	71886.3	0.09	0.7
22.27	0.00	3.77	0.6	135437.99	63551.73	693.52	0.57	0.33	71920.2	0.6	71920.2	0.09	0.7
22.28	0.00	3.77	0.6	135471.95	63551.74	693.52	0.57	0.33	71954.2	0.6	71954.2	0.09	0.7
22.30	0.00	3.77	0.6	135505.92	63551.74	693.52	0.57	0.33	71988.1	0.6	71988.1	0.09	0.7
22.32	0.00	3.77	0.6	135539.89	63551.74	693.52	0.57	0.33	72022.1	0.6	72022.1	0.09	0.7
22.33	0.00	3.78	0.6	135573.86	63551.74	693.52	0.57	0.33	72056.1	0.6	72056.1	0.09	0.7
22.35	0.00	3.78	0.6	135607.83	63551.75	693.52	0.57	0.33	72090.1	0.6	72090.1	0.09	0.7
22.37	0.00	3.78	0.6	135641.80	63551.75	693.52	0.57	0.33	72124.0	0.6	72124.0	0.09	0.7
22.38	0.00	3.78	0.6	135675.77	63551.75	693.52	0.57	0.33	72158.0	0.6	72158.0	0.09	0.7
22.40	0.00	3.78	0.6	135709.75	63551.75	693.52	0.57	0.33	72192.0	0.6	72192.0	0.09	0.7
22.42	0.00	3.78	0.6	135743.72	63551.76	693.52	0.57	0.33	72225.9	0.6	72225.9	0.09	0.7
22.43	0.00	3.78	0.6	135777.70	63551.76	693.52	0.57	0.33	72259.9	0.6	72259.9	0.09	0.7
22.45	0.00	3.78	0.6	135811.68	63551.76	693.52	0.57	0.33	72293.9	0.6	72293.9	0.09	0.7
22.47	0.00	3.78	0.6	135844.81	63550.91	693.52	0.57	0.33	72327.9	0.6	72327.9	0.09	0.7
22.48	0.00	3.78	0.5	135876.71	63548.83	693.52	0.55	0.32	72361.0	0.6	72361.0	0.09	0.6
22.50	0.00	3.78	0.5	135907.50	63546.50	693.52	0.53	0.31	72392.9	0.5	72392.9	0.09	0.6
22.52	0.00	3.78	0.5	135937.99	63545.09	693.52	0.51	0.30	72423.7	0.5	72423.7	0.09	0.6
22.53	0.00	3.78	0.5	135968.99	63545.30	693.52	0.51	0.30	72454.2	0.5	72454.2	0.09	0.6
22.55	0.00	3.79	0.5	136001.17	63546.99	693.52	0.52	0.30	72485.2	0.5	72485.2	0.09	0.6
22.57	0.00	3.79	0.5	136034.06	63548.87	693.52	0.54	0.31	72517.4	0.5	72517.4	0.09	0.6
22.58	0.00	3.79	0.6	136067.38	63550.02	693.52	0.55	0.32	72550.3	0.5	72550.3	0.09	0.6
22.60	0.00	3.79	0.6	136100.97	63550.71	693.52	0.56	0.33	72583.6	0.6	72583.6	0.09	0.6
22.62	0.00	3.79	0.6	136134.71	63551.14	693.52	0.56	0.33	72617.2	0.6	72617.2	0.09	0.6
22.63	0.00	3.79	0.6	136168.56	63551.40	693.52	0.56	0.33	72650.9	0.6	72650.9	0.09	0.6
22.65	0.00	3.79	0.6	136202.46	63551.55	693.52	0.56	0.33	72684.8	0.6	72684.8	0.09	0.7
22.67	0.00	3.79	0.6	136236.40	63551.65	693.52	0.57	0.33	72718.7	0.6	72718.7	0.09	0.7
22.68	0.00	3.79	0.6	136270.37	63551.71	693.52	0.57	0.33	72752.6	0.6	72752.6	0.09	0.7
22.70	0.00	3.79	0.6	136304.35	63551.75	693.52	0.57	0.33	72786.6	0.6	72786.6	0.09	0.7
22.72	0.00	3.79	0.6	136338.33	63551.77	693.52	0.57	0.33	72820.5	0.6	72820.5	0.09	0.7
22.73	0.00	3.79	0.6	136372.33	63551.79	693.52	0.57	0.33	72854.5	0.6	72854.5	0.09	0.7
22.75	0.00	3.79	0.6	136405.47	63550.94	693.52	0.57	0.33	72888.5	0.6	72888.5	0.09	0.7
22.77	0.00	3.79	0.5	136437.39	63548.87	693.52	0.55	0.32	72921.7	0.6	72921.7	0.09	0.6
22.78	0.00	3.80	0.5	136468.20	63546.54	693.52	0.53	0.31	72953.6	0.5	72953.6	0.09	0.6
22.80	0.00	3.80	0.5	136498.71	63545.13	693.52	0.51	0.30	72984.4	0.5	72984.4	0.09	0.6
22.82	0.00	3.80	0.5	136529.73	63545.34	693.52	0.51	0.30	73014.9	0.5	73014.9	0.09	0.6
22.83	0.00	3.80	0.5	136561.93	63547.03	693.52	0.52	0.30	73045.9	0.5	73045.9	0.09	0.6
22.85	0.00	3.80	0.5	136594.84	63548.92	693.52	0.54	0.31	73078.1	0.5	73078.1	0.09	0.6
22.87	0.00	3.80	0.6	136628.19	63550.06	693.52	0.55	0.32	73111.0	0.5	73111.0	0.09	0.6
22.88	0.00	3.80	0.6	136661.80	63550.76	693.52	0.56	0.33	73144.4	0.6	73144.4	0.09	0.6
22.90	0.00	3.80	0.6	136695.57	63551.18	693.52	0.56	0.33	73178.0	0.6	73178.0	0.09	0.6
22.92	0.00	3.80	0.6	136729.43	63551.44	693.52	0.56	0.33	73211.8	0.6	73211.8	0.09	0.6
22.93	0.00	3.80	0.6	136763.36	63551.60	693.52	0.56	0.33	73245.6	0.6	73245.6	0.09	0.7
22.95	0.00	3.80	0.6	136796.47	63550.84	693.52	0.57	0.33	73279.6	0.6	73279.6	0.09	0.7
22.97	0.00	3.80	0.5	136828.37	63548.82	693.52	0.55	0.32	73312.7	0.6	73312.7	0.09	0.6
22.98	0.00	3.80	0.5	136859.18	63546.52	693.52	0.53	0.31	73344.6	0.5	73344.6	0.09	0.6
23.00	0.00	3.81	0.5	136889.69	63545.12	693.52	0.51	0.30	73375.4	0.5	73375.4	0.09	0.6
23.02	0.00	3.81	0.5	136920.72	63545.35	693.52	0.51	0.30	73405.9	0.5	73405.9	0.09	0.6
23.03	0.00	3.81	0.5	136952.93	63547.05	693.52	0.52	0.30	73436.9	0.5	73436.9	0.09	0.6
23.05	0.00	3.81	0.5	136985.85	63548.94	693.52	0.54	0.31	73469.1	0.5	73469.1	0.09	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	3.81	0.6	137019.21	63550.09	693.52	0.55	0.32	73502.0	0.5	73502.0	0.09	0.6
23.08	0.00	3.81	0.6	137052.84	63550.79	693.52	0.56	0.33	73535.4	0.6	73535.4	0.09	0.6
23.10	0.00	3.81	0.6	137086.62	63551.21	693.52	0.56	0.33	73569.0	0.6	73569.0	0.09	0.6
23.12	0.00	3.81	0.6	137120.50	63551.47	693.52	0.56	0.33	73602.8	0.6	73602.8	0.09	0.6
23.13	0.00	3.81	0.6	137154.44	63551.63	693.52	0.56	0.33	73636.7	0.6	73636.7	0.09	0.7
23.15	0.00	3.81	0.6	137188.42	63551.73	693.52	0.57	0.33	73670.6	0.6	73670.6	0.09	0.7
23.17	0.00	3.81	0.6	137221.57	63550.93	693.52	0.57	0.33	73704.6	0.6	73704.6	0.09	0.7
23.18	0.00	3.81	0.5	137253.50	63548.88	693.52	0.55	0.32	73737.8	0.6	73737.8	0.09	0.6
23.20	0.00	3.81	0.5	137284.34	63546.57	693.52	0.53	0.31	73769.7	0.5	73769.7	0.09	0.6
23.22	0.00	3.81	0.5	137314.86	63545.17	693.52	0.51	0.30	73800.5	0.5	73800.5	0.09	0.6
23.23	0.00	3.82	0.5	137345.92	63545.39	693.52	0.51	0.30	73831.1	0.5	73831.1	0.09	0.6
23.25	0.00	3.82	0.5	137378.14	63547.09	693.52	0.52	0.30	73862.1	0.5	73862.1	0.09	0.6
23.27	0.00	3.82	0.5	137411.08	63548.98	693.52	0.54	0.31	73894.3	0.5	73894.3	0.09	0.6
23.28	0.00	3.82	0.6	137444.46	63550.12	693.52	0.55	0.32	73927.3	0.5	73927.3	0.09	0.6
23.30	0.00	3.82	0.6	137478.10	63550.82	693.52	0.56	0.33	73960.7	0.6	73960.7	0.09	0.6
23.32	0.00	3.82	0.6	137511.90	63551.25	693.52	0.56	0.33	73994.3	0.6	73994.3	0.09	0.6
23.33	0.00	3.82	0.6	137545.80	63551.51	693.52	0.56	0.33	74028.1	0.6	74028.1	0.09	0.6
23.35	0.00	3.82	0.6	137579.76	63551.67	693.52	0.56	0.33	74062.0	0.6	74062.0	0.09	0.7
23.37	0.00	3.82	0.6	137612.90	63550.91	693.52	0.57	0.33	74096.0	0.6	74096.0	0.09	0.7
23.38	0.00	3.82	0.5	137644.84	63548.88	693.52	0.55	0.32	74129.1	0.6	74129.1	0.09	0.6
23.40	0.00	3.82	0.5	137675.67	63546.58	693.52	0.53	0.31	74161.0	0.5	74161.0	0.09	0.6
23.42	0.00	3.82	0.5	137706.21	63545.18	693.52	0.51	0.30	74191.9	0.5	74191.9	0.09	0.6
23.43	0.00	3.82	0.5	137737.28	63545.41	693.52	0.51	0.30	74222.4	0.5	74222.4	0.09	0.6
23.45	0.00	3.82	0.5	137768.66	63546.25	693.52	0.52	0.30	74253.5	0.5	74253.5	0.09	0.6
23.47	0.00	3.83	0.5	137799.53	63546.06	693.52	0.52	0.31	74284.9	0.5	74284.9	0.09	0.6
23.48	0.00	3.83	0.5	137829.72	63544.87	693.52	0.51	0.30	74315.7	0.5	74315.7	0.09	0.6
23.50	0.00	3.83	0.5	137859.87	63544.15	693.52	0.50	0.29	74345.9	0.5	74345.9	0.09	0.6
23.52	0.00	3.83	0.5	137890.70	63544.78	693.52	0.50	0.29	74376.1	0.5	74376.1	0.08	0.6
23.53	0.00	3.83	0.5	137922.80	63546.74	693.52	0.51	0.30	74406.9	0.5	74406.9	0.08	0.6
23.55	0.00	3.83	0.5	137955.67	63548.78	693.52	0.54	0.31	74439.0	0.5	74439.0	0.08	0.6
23.57	0.00	3.83	0.6	137989.02	63550.02	693.52	0.55	0.32	74471.9	0.5	74471.9	0.08	0.6
23.58	0.00	3.83	0.6	138022.65	63550.78	693.52	0.56	0.33	74505.2	0.6	74505.2	0.08	0.6
23.60	0.00	3.83	0.6	138056.45	63551.24	693.52	0.56	0.33	74538.8	0.6	74538.8	0.08	0.6
23.62	0.00	3.83	0.6	138090.36	63551.52	693.52	0.56	0.33	74572.6	0.6	74572.6	0.08	0.6
23.63	0.00	3.83	0.6	138124.33	63551.69	693.52	0.57	0.33	74606.6	0.6	74606.6	0.08	0.7
23.65	0.00	3.83	0.6	138158.35	63551.79	693.52	0.57	0.33	74640.5	0.6	74640.5	0.09	0.7
23.67	0.00	3.83	0.6	138191.53	63551.00	693.52	0.57	0.33	74674.5	0.6	74674.5	0.09	0.7
23.68	0.00	3.84	0.5	138223.50	63548.95	693.52	0.55	0.32	74707.7	0.6	74707.7	0.09	0.6
23.70	0.00	3.84	0.5	138254.36	63546.64	693.52	0.53	0.31	74739.7	0.5	74739.7	0.09	0.6
23.72	0.00	3.84	0.5	138284.93	63545.24	693.52	0.51	0.30	74770.6	0.5	74770.6	0.09	0.6
23.73	0.00	3.84	0.5	138316.01	63545.46	693.52	0.51	0.30	74801.1	0.5	74801.1	0.09	0.6
23.75	0.00	3.84	0.5	138347.42	63546.30	693.52	0.52	0.30	74832.2	0.5	74832.2	0.09	0.6
23.77	0.00	3.84	0.5	138378.31	63546.10	693.52	0.52	0.31	74863.6	0.5	74863.6	0.09	0.6
23.78	0.00	3.84	0.5	138408.53	63544.91	693.52	0.51	0.30	74894.5	0.5	74894.5	0.09	0.6
23.80	0.00	3.84	0.5	138438.69	63544.19	693.52	0.50	0.30	74924.7	0.5	74924.7	0.09	0.6
23.82	0.00	3.84	0.5	138469.55	63544.83	693.52	0.50	0.29	74954.9	0.5	74954.9	0.08	0.6
23.83	0.00	3.84	0.5	138501.67	63546.78	693.52	0.51	0.30	74985.7	0.5	74985.7	0.08	0.6
23.85	0.00	3.84	0.5	138534.56	63548.82	693.52	0.54	0.31	75017.9	0.5	75017.9	0.08	0.6
23.87	0.00	3.84	0.5	138567.07	63549.21	693.52	0.55	0.32	75050.8	0.5	75050.8	0.08	0.6
23.88	0.00	3.84	0.5	138598.63	63547.88	693.52	0.54	0.32	75083.3	0.5	75083.3	0.08	0.6
23.90	0.00	3.84	0.5	138629.26	63546.00	693.52	0.53	0.31	75114.8	0.5	75114.8	0.08	0.6
23.92	0.00	3.85	0.5	138659.68	63544.85	693.52	0.51	0.30	75145.5	0.5	75145.5	0.08	0.6
23.93	0.00	3.85	0.5	138690.69	63545.23	693.52	0.51	0.30	75175.9	0.5	75175.9	0.08	0.6
23.95	0.00	3.85	0.5	138722.05	63546.18	693.52	0.52	0.30	75206.9	0.5	75206.9	0.08	0.6
23.97	0.00	3.85	0.5	138752.92	63546.04	693.52	0.52	0.31	75238.2	0.5	75238.2	0.08	0.6
23.98	0.00	3.85	0.5	138783.13	63544.88	693.52	0.51	0.30	75269.1	0.5	75269.1	0.08	0.6
24.00	0.00	3.85	0.5	138813.30	63544.18	693.52	0.50	0.29	75299.3	0.5	75299.3	0.08	0.6
24.02	0.00	3.85	0.0	138813.30	63513.98	693.52	0.50	0.29	75329.5	0.5	75329.5	0.00	0.5
24.03	0.00	3.85	0.0	138813.30	63483.81	693.52	0.75	0.44	75374.5	0.8	75374.5	0.00	0.8
24.05	0.00	0.00	0.0	138813.30	63438.81	693.52	0.75	0.44	75419.5	0.8	75419.5	0.00	0.8
24.07	0.00	0.00	0.0	138813.30	63393.81	693.52	0.75	0.44	75464.5	0.8	75464.5	0.00	0.8
24.08	0.00	0.00	0.0	138813.30	63348.81	693.51	0.75	0.44	75509.5	0.8	75509.5	0.00	0.8
24.10	0.00	0.00	0.0	138813.30	63303.81	693.51	0.75	0.44	75554.5	0.8	75554.5	0.00	0.8
24.12	0.00	0.00	0.0	138813.30	63258.81	693.51	0.75	0.44	75599.5	0.8	75599.5	0.00	0.8
24.13	0.00	0.00	0.0	138813.30	63213.81	693.51	0.75	0.44	75644.5	0.8	75644.5	0.00	0.8
24.15	0.00	0.00	0.0	138813.30	63168.81	693.51	0.75	0.44	75689.5	0.8	75689.5	0.00	0.8
24.17	0.00	0.00	0.0	138813.30	63123.81	693.50	0.75	0.44	75734.5	0.8	75734.5	0.00	0.8
24.18	0.00	0.00	0.0	138813.30	63078.81	693.50	0.75	0.44	75779.5	0.8	75779.5	0.00	0.8
24.20	0.00	0.00	0.0	138813.30	63033.81	693.50	0.75	0.44	75824.5	0.8	75824.5	0.00	0.8
24.22	0.00	0.00	0.0	138813.30	62988.81	693.50	0.75	0.44	75869.5	0.8	75869.5	0.00	0.8
24.23	0.00	0.00	0.0	138813.30	62943.81	693.50	0.75	0.44	75914.5	0.8	75914.5	0.00	0.8
24.25	0.00	0.00	0.0	138813.30	62898.81	693.49	0.75	0.44	75959.5	0.8	75959.5	0.00	0.8
24.27	0.00	0.00	0.0	138813.30	62853.81	693.49	0.75	0.44	76004.5	0.8	76004.5	0.00	0.8
24.28	0.00	0.00	0.0	138813.30	62808.81	693.49	0.75	0.44	76049.5	0.8	76049.5	0.00	0.8
24.30	0.00	0.00	0.0	138813.30	62763.81	693.49	0.75	0.44	76094.5	0.8	76094.5	0.00	0.8
24.32	0.00	0.00	0.0	138813.30	62718.81	693.49	0.75	0.44	76139.5	0.8	76139.5	0.00	0.8
24.33	0.00	0.00	0.0	138813.30	62673.81	693.48	0.75	0.44	76184.5	0.8	76184.5	0.00	0.8
24.35	0.00	0.00	0.0	138813.30	62628.81	693.48	0.75	0.44	76229.5	0.8	76229.5	0.00	0.8
24.37	0.00	0.00	0.0	138813.30	62583.81	693.48	0.75	0.44	76274.5	0.8	76274.5	0.00	0.8
24.38	0.00	0.00	0.0	138813.30	62538.81	693.48	0.75	0.44	76319.5	0.8	76319.5	0.00	0.8
24.40	0.00	0.00	0.0	138813.30	62493.81	693.48	0.75	0.44	76364.5	0.8	76364.5	0.00	0.8
24.42	0.00	0.00	0.0	138813.30	62448.81	693.48	0.75	0.44	76409.5	0.8	76409.5	0.00	0.8
24.43	0.00	0.00	0.0	138813.30	62403.81	693.47	0.75	0.44	76454.5	0.8	76454.5	0.00	0.8
24.45	0.00	0.00	0.0	138813.30	62358.81	693.47	0.75	0.44	76499.5	0.8	76499.5	0.00	0.8
24.47	0.00	0.00	0.0	138813.30	62313.81	693.47	0.75	0.44	76544.5	0.8	76544.5	0.00	0.8
24.48	0.00	0.00	0.0	138813.30	62268.81	693.47	0.75	0.44	76589.5	0.8	76589.5	0.00	0.8
24.50	0.00	0.00	0.0	138813.30	62223.81	693.47	0.75	0.44	76634.5	0.8	76634.5	0.00	0.8
24.52	0.00	0.00	0.0	138813.30	62178.81	693.46	0.75	0.44	76679.5	0.8	76679.5	0.00	0.8
24.53	0.00	0.00	0.0	138813.30	62133.81	693.46	0.75	0.44	76724.5	0.8	76724.5	0.00	0.8
24.55	0.00	0.00	0.0	138813.30	62088.81	693.46	0.75	0.44	76769.5	0.8	76769.5	0.00	0.8
24.57	0.00	0.00	0.0	138813.30	62043.81	693.46	0.75	0.44	76814.5	0.8	76814.5	0.00	0.8
24.58	0.00	0.00	0.0	138813.30	61998.81	693.46	0.75	0.44	76859.5	0.8	76859.5	0.00	0.8
24.60	0.00	0.00	0.0	138813.30	61953.81	693.45	0.75	0.44	76904.5	0.8	76904.5	0.00	0.8
24.62	0.00	0.00	0.0	138813.30	61908.81	693.45	0.75	0.44	76949.5	0.8	76949.5	0.00	0.8
24.63	0.00	0.00	0.0	138813.30	61863.81	693.45	0.75	0.44	76994.5	0.8	76994.5	0.00	0.8
24.65	0.00	0.00	0.0	138813.30	61818.81	693.45	0.75	0.44	77039.5	0.8	77039.5	0.00	0.8
24.67	0.00	0.00	0.0	138813.30	61773.81	693.45	0.75	0.44	77084.5	0.8	77084.5	0.00	0.8
24.68	0.00	0.00	0.0	138813.30	61728.81	693.44	0.75	0.44	77129.5	0.8	77129.5	0.00	0.8
24.70	0.00	0.00	0.0	138813.30	61683.81	693.44	0.75	0.44	77174.5	0.8	77174.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	138813.30	61638.81	693.44	0.75	0.44	77219.5	0.8	77219.5	0.00	0.8
24.73	0.00	0.00	0.0	138813.30	61593.81	693.44	0.75	0.44	77264.5	0.8	77264.5	0.00	0.8
24.75	0.00	0.00	0.0	138813.30	61548.81	693.44	0.75	0.44	77309.5	0.8	77309.5	0.00	0.8
24.77	0.00	0.00	0.0	138813.30	61503.81	693.43	0.75	0.44	77354.5	0.8	77354.5	0.00	0.8
24.78	0.00	0.00	0.0	138813.30	61458.81	693.43	0.75	0.45	77399.5	0.8	77399.5	0.00	0.8
24.80	0.00	0.00	0.0	138813.30	61413.81	693.43	0.75	0.45	77444.5	0.8	77444.5	0.00	0.8
24.82	0.00	0.00	0.0	138813.30	61368.81	693.43	0.75	0.45	77489.5	0.8	77489.5	0.00	0.8
24.83	0.00	0.00	0.0	138813.30	61323.81	693.43	0.75	0.45	77534.5	0.8	77534.5	0.00	0.8
24.85	0.00	0.00	0.0	138813.30	61278.81	693.42	0.75	0.45	77579.5	0.8	77579.5	0.00	0.8
24.87	0.00	0.00	0.0	138813.30	61233.81	693.42	0.75	0.45	77624.5	0.8	77624.5	0.00	0.8
24.88	0.00	0.00	0.0	138813.30	61188.81	693.42	0.75	0.45	77669.5	0.8	77669.5	0.00	0.8
24.90	0.00	0.00	0.0	138813.30	61143.81	693.42	0.75	0.45	77714.5	0.8	77714.5	0.00	0.8
24.92	0.00	0.00	0.0	138813.30	61098.81	693.42	0.75	0.45	77759.5	0.8	77759.5	0.00	0.8
24.93	0.00	0.00	0.0	138813.30	61053.81	693.41	0.75	0.45	77804.5	0.8	77804.5	0.00	0.8
24.95	0.00	0.00	0.0	138813.30	61008.81	693.41	0.75	0.45	77849.5	0.8	77849.5	0.00	0.8
24.97	0.00	0.00	0.0	138813.30	60963.81	693.41	0.75	0.45	77894.5	0.8	77894.5	0.00	0.8
24.98	0.00	0.00	0.0	138813.30	60918.81	693.41	0.75	0.45	77939.5	0.8	77939.5	0.00	0.8
25.00	0.00	0.00	0.0	138813.30	60873.81	693.41	0.75	0.45	77984.5	0.8	77984.5	0.00	0.8
25.02	0.00	0.00	0.0	138813.30	60828.81	693.41	0.75	0.45	78029.5	0.8	78029.5	0.00	0.8
25.03	0.00	0.00	0.0	138813.30	60783.81	693.40	0.75	0.45	78074.5	0.8	78074.5	0.00	0.8
25.05	0.00	0.00	0.0	138813.30	60738.81	693.40	0.75	0.45	78119.5	0.8	78119.5	0.00	0.8
25.07	0.00	0.00	0.0	138813.30	60693.81	693.40	0.75	0.45	78164.5	0.8	78164.5	0.00	0.8
25.08	0.00	0.00	0.0	138813.30	60648.81	693.40	0.75	0.45	78209.5	0.8	78209.5	0.00	0.8
25.10	0.00	0.00	0.0	138813.30	60603.81	693.40	0.75	0.45	78254.5	0.8	78254.5	0.00	0.8
25.12	0.00	0.00	0.0	138813.30	60558.81	693.39	0.75	0.45	78299.5	0.8	78299.5	0.00	0.8
25.13	0.00	0.00	0.0	138813.30	60513.81	693.39	0.75	0.45	78344.5	0.8	78344.5	0.00	0.8
25.15	0.00	0.00	0.0	138813.30	60468.81	693.39	0.75	0.45	78389.5	0.8	78389.5	0.00	0.8
25.17	0.00	0.00	0.0	138813.30	60423.81	693.39	0.75	0.45	78434.5	0.8	78434.5	0.00	0.8
25.18	0.00	0.00	0.0	138813.30	60378.81	693.39	0.75	0.45	78479.5	0.8	78479.5	0.00	0.8
25.20	0.00	0.00	0.0	138813.30	60333.81	693.38	0.75	0.45	78524.5	0.8	78524.5	0.00	0.8
25.22	0.00	0.00	0.0	138813.30	60288.81	693.38	0.75	0.45	78569.5	0.8	78569.5	0.00	0.8
25.23	0.00	0.00	0.0	138813.30	60243.81	693.38	0.75	0.45	78614.5	0.8	78614.5	0.00	0.8
25.25	0.00	0.00	0.0	138813.30	60198.81	693.38	0.75	0.45	78659.5	0.8	78659.5	0.00	0.8
25.27	0.00	0.00	0.0	138813.30	60153.81	693.38	0.75	0.45	78704.5	0.8	78704.5	0.00	0.8
25.28	0.00	0.00	0.0	138813.30	60108.81	693.37	0.75	0.45	78749.5	0.8	78749.5	0.00	0.8
25.30	0.00	0.00	0.0	138813.30	60063.81	693.37	0.75	0.45	78794.5	0.8	78794.5	0.00	0.8
25.32	0.00	0.00	0.0	138813.30	60018.81	693.37	0.75	0.45	78839.5	0.8	78839.5	0.00	0.8
25.33	0.00	0.00	0.0	138813.30	59973.81	693.37	0.75	0.45	78884.5	0.8	78884.5	0.00	0.8
25.35	0.00	0.00	0.0	138813.30	59928.81	693.37	0.75	0.45	78929.5	0.8	78929.5	0.00	0.8
25.37	0.00	0.00	0.0	138813.30	59883.81	693.36	0.75	0.45	78974.5	0.8	78974.5	0.00	0.8
25.38	0.00	0.00	0.0	138813.30	59838.81	693.36	0.75	0.45	79019.5	0.8	79019.5	0.00	0.8
25.40	0.00	0.00	0.0	138813.30	59793.81	693.36	0.75	0.45	79064.5	0.8	79064.5	0.00	0.8
25.42	0.00	0.00	0.0	138813.30	59748.81	693.36	0.75	0.45	79109.5	0.8	79109.5	0.00	0.8
25.43	0.00	0.00	0.0	138813.30	59703.81	693.36	0.75	0.45	79154.5	0.8	79154.5	0.00	0.8
25.45	0.00	0.00	0.0	138813.30	59658.81	693.35	0.75	0.45	79199.5	0.8	79199.5	0.00	0.8
25.47	0.00	0.00	0.0	138813.30	59613.81	693.35	0.75	0.45	79244.5	0.8	79244.5	0.00	0.8
25.48	0.00	0.00	0.0	138813.30	59568.81	693.35	0.75	0.45	79289.5	0.8	79289.5	0.00	0.8
25.50	0.00	0.00	0.0	138813.30	59523.81	693.35	0.75	0.45	79334.5	0.8	79334.5	0.00	0.8
25.52	0.00	0.00	0.0	138813.30	59478.81	693.35	0.75	0.45	79379.5	0.8	79379.5	0.00	0.8
25.53	0.00	0.00	0.0	138813.30	59433.81	693.34	0.75	0.45	79424.5	0.8	79424.5	0.00	0.8
25.55	0.00	0.00	0.0	138813.30	59388.81	693.34	0.75	0.45	79469.5	0.8	79469.5	0.00	0.8
25.57	0.00	0.00	0.0	138813.30	59343.81	693.34	0.75	0.45	79514.5	0.8	79514.5	0.00	0.8
25.58	0.00	0.00	0.0	138813.30	59298.81	693.34	0.75	0.45	79559.5	0.8	79559.5	0.00	0.8
25.60	0.00	0.00	0.0	138813.30	59253.81	693.34	0.75	0.45	79604.5	0.8	79604.5	0.00	0.8
25.62	0.00	0.00	0.0	138813.30	59208.81	693.34	0.75	0.45	79649.5	0.8	79649.5	0.00	0.8
25.63	0.00	0.00	0.0	138813.30	59163.81	693.33	0.75	0.45	79694.5	0.8	79694.5	0.00	0.8
25.65	0.00	0.00	0.0	138813.30	59118.81	693.33	0.75	0.45	79739.5	0.8	79739.5	0.00	0.8
25.67	0.00	0.00	0.0	138813.30	59073.81	693.33	0.75	0.45	79784.5	0.8	79784.5	0.00	0.8
25.68	0.00	0.00	0.0	138813.30	59028.81	693.33	0.75	0.45	79829.5	0.8	79829.5	0.00	0.8
25.70	0.00	0.00	0.0	138813.30	58983.81	693.33	0.75	0.45	79874.5	0.8	79874.5	0.00	0.8
25.72	0.00	0.00	0.0	138813.30	58938.81	693.32	0.75	0.45	79919.5	0.8	79919.5	0.00	0.8
25.73	0.00	0.00	0.0	138813.30	58893.81	693.32	0.75	0.45	79964.5	0.8	79964.5	0.00	0.8
25.75	0.00	0.00	0.0	138813.30	58848.81	693.32	0.75	0.45	80009.5	0.8	80009.5	0.00	0.8
25.77	0.00	0.00	0.0	138813.30	58803.81	693.32	0.75	0.45	80054.5	0.8	80054.5	0.00	0.8
25.78	0.00	0.00	0.0	138813.30	58758.81	693.32	0.75	0.45	80099.5	0.8	80099.5	0.00	0.8
25.80	0.00	0.00	0.0	138813.30	58713.81	693.31	0.75	0.45	80144.5	0.8	80144.5	0.00	0.8
25.82	0.00	0.00	0.0	138813.30	58668.81	693.31	0.75	0.45	80189.5	0.8	80189.5	0.00	0.8
25.83	0.00	0.00	0.0	138813.30	58623.81	693.31	0.75	0.45	80234.5	0.8	80234.5	0.00	0.8
25.85	0.00	0.00	0.0	138813.30	58578.81	693.31	0.75	0.45	80279.5	0.8	80279.5	0.00	0.8
25.87	0.00	0.00	0.0	138813.30	58533.81	693.31	0.75	0.45	80324.5	0.8	80324.5	0.00	0.8
25.88	0.00	0.00	0.0	138813.30	58488.81	693.30	0.75	0.45	80369.5	0.8	80369.5	0.00	0.8
25.90	0.00	0.00	0.0	138813.30	58443.81	693.30	0.75	0.45	80414.5	0.8	80414.5	0.00	0.8
25.92	0.00	0.00	0.0	138813.30	58398.81	693.30	0.75	0.45	80459.5	0.8	80459.5	0.00	0.8
25.93	0.00	0.00	0.0	138813.30	58353.81	693.30	0.75	0.45	80504.5	0.8	80504.5	0.00	0.8
25.95	0.00	0.00	0.0	138813.30	58308.81	693.30	0.75	0.45	80549.5	0.8	80549.5	0.00	0.8
25.97	0.00	0.00	0.0	138813.30	58263.81	693.29	0.75	0.45	80594.5	0.8	80594.5	0.00	0.8
25.98	0.00	0.00	0.0	138813.30	58218.81	693.29	0.75	0.45	80639.5	0.8	80639.5	0.00	0.8
26.00	0.00	0.00	0.0	138813.30	58173.81	693.29	0.75	0.45	80684.5	0.8	80684.5	0.00	0.8
26.02	0.00	0.00	0.0	138813.30	58128.81	693.29	0.75	0.45	80729.5	0.8	80729.5	0.00	0.8
26.03	0.00	0.00	0.0	138813.30	58083.81	693.29	0.75	0.45	80774.5	0.8	80774.5	0.00	0.8
26.05	0.00	0.00	0.0	138813.30	58038.81	693.28	0.75	0.46	80819.5	0.8	80819.5	0.00	0.8
26.07	0.00	0.00	0.0	138813.30	57993.81	693.28	0.75	0.46	80864.5	0.8	80864.5	0.00	0.8
26.08	0.00	0.00	0.0	138813.30	57948.81	693.28	0.75	0.46	80909.5	0.8	80909.5	0.00	0.8
26.10	0.00	0.00	0.0	138813.30	57903.81	693.28	0.75	0.46	80954.5	0.8	80954.5	0.00	0.8
26.12	0.00	0.00	0.0	138813.30	57858.81	693.28	0.75	0.46	80999.5	0.8	80999.5	0.00	0.8
26.13	0.00	0.00	0.0	138813.30	57813.81	693.27	0.75	0.46	81044.5	0.8	81044.5	0.00	0.8
26.15	0.00	0.00	0.0	138813.30	57768.81	693.27	0.75	0.46	81089.5	0.8	81089.5	0.00	0.8
26.17	0.00	0.00	0.0	138813.30	57723.81	693.27	0.75	0.46	81134.5	0.8	81134.5	0.00	0.8
26.18	0.00	0.00	0.0	138813.30	57678.81	693.27	0.75	0.46	81179.5	0.8	81179.5	0.00	0.8
26.20	0.00	0.00	0.0	138813.30	57633.81	693.27	0.75	0.46	81224.5	0.8	81224.5	0.00	0.8
26.22	0.00	0.00	0.0	138813.30	57588.81	693.27	0.75	0.46	81269.5	0.8	81269.5	0.00	0.8
26.23	0.00	0.00	0.0	138813.30	57543.81	693.26	0.75	0.46	81314.5	0.8	81314.5	0.00	0.8
26.25	0.00	0.00	0.0	138813.30	57498.81	693.26	0.75	0.46	81359.5	0.8	81359.5	0.00	0.8
26.27	0.00	0.00	0.0	138813.30	57453.81	693.26	0.75	0.46	81404.5	0.8	81404.5	0.00	0.8
26.28	0.00	0.00	0.0	138813.30	57408.81	693.26	0.75	0.46	81449.5	0.8	81449.5	0.00	0.8
26.30	0.00	0.00	0.0	138813.30	57363.81	693.26	0.75	0.46	81494.5	0.8	81494.5	0.00	0.8
26.32	0.00	0.00	0.0	138813.30	57318.81	693.25	0.75	0.46	81539.5	0.8	81539.5	0.00	0.8
26.33	0.00	0.00	0.0	138813.30	57273.81	693.25	0.75	0.46	81584.5	0.8	81584.5	0.00	0.8
26.35	0.00	0.00	0.0	138813.30	57228.81	693.25	0.75	0.46	81629.5	0.8	81629.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	138813.30	57183.81	693.25	0.75	0.46	81674.5	0.8	81674.5	0.00	0.8
26.38	0.00	0.00	0.0	138813.30	57138.81	693.25	0.75	0.46	81719.5	0.8	81719.5	0.00	0.8
26.40	0.00	0.00	0.0	138813.30	57093.81	693.24	0.75	0.46	81764.5	0.8	81764.5	0.00	0.8
26.42	0.00	0.00	0.0	138813.30	57048.81	693.24	0.75	0.46	81809.5	0.8	81809.5	0.00	0.8
26.43	0.00	0.00	0.0	138813.30	57003.81	693.24	0.75	0.46	81854.5	0.8	81854.5	0.00	0.8
26.45	0.00	0.00	0.0	138813.30	56958.81	693.24	0.75	0.46	81899.5	0.8	81899.5	0.00	0.8
26.47	0.00	0.00	0.0	138813.30	56913.81	693.24	0.75	0.46	81944.5	0.8	81944.5	0.00	0.8
26.48	0.00	0.00	0.0	138813.30	56868.81	693.23	0.75	0.46	81989.5	0.8	81989.5	0.00	0.8
26.50	0.00	0.00	0.0	138813.30	56823.81	693.23	0.75	0.46	82034.5	0.8	82034.5	0.00	0.8
26.52	0.00	0.00	0.0	138813.30	56778.81	693.23	0.75	0.46	82079.5	0.8	82079.5	0.00	0.8
26.53	0.00	0.00	0.0	138813.30	56733.81	693.23	0.75	0.46	82124.5	0.8	82124.5	0.00	0.8
26.55	0.00	0.00	0.0	138813.30	56688.81	693.23	0.75	0.46	82169.5	0.8	82169.5	0.00	0.8
26.57	0.00	0.00	0.0	138813.30	56643.81	693.22	0.75	0.46	82214.5	0.8	82214.5	0.00	0.8
26.58	0.00	0.00	0.0	138813.30	56598.81	693.22	0.75	0.46	82259.5	0.8	82259.5	0.00	0.8
26.60	0.00	0.00	0.0	138813.30	56553.81	693.22	0.75	0.46	82304.5	0.8	82304.5	0.00	0.8
26.62	0.00	0.00	0.0	138813.30	56508.81	693.22	0.75	0.46	82349.5	0.8	82349.5	0.00	0.8
26.63	0.00	0.00	0.0	138813.30	56463.81	693.22	0.75	0.46	82394.5	0.8	82394.5	0.00	0.8
26.65	0.00	0.00	0.0	138813.30	56418.81	693.21	0.75	0.46	82439.5	0.8	82439.5	0.00	0.8
26.67	0.00	0.00	0.0	138813.30	56373.81	693.21	0.75	0.46	82484.5	0.8	82484.5	0.00	0.8
26.68	0.00	0.00	0.0	138813.30	56328.81	693.21	0.75	0.46	82529.5	0.8	82529.5	0.00	0.8
26.70	0.00	0.00	0.0	138813.30	56283.81	693.21	0.75	0.46	82574.5	0.8	82574.5	0.00	0.8
26.72	0.00	0.00	0.0	138813.30	56238.81	693.21	0.75	0.46	82619.5	0.8	82619.5	0.00	0.8
26.73	0.00	0.00	0.0	138813.30	56193.81	693.20	0.75	0.46	82664.5	0.8	82664.5	0.00	0.8
26.75	0.00	0.00	0.0	138813.30	56148.81	693.20	0.75	0.46	82709.5	0.8	82709.5	0.00	0.8
26.77	0.00	0.00	0.0	138813.30	56103.81	693.20	0.75	0.46	82754.5	0.8	82754.5	0.00	0.8
26.78	0.00	0.00	0.0	138813.30	56058.81	693.20	0.75	0.46	82799.5	0.8	82799.5	0.00	0.8
26.80	0.00	0.00	0.0	138813.30	56013.81	693.20	0.75	0.46	82844.5	0.8	82844.5	0.00	0.8
26.82	0.00	0.00	0.0	138813.30	55968.81	693.20	0.75	0.46	82889.5	0.8	82889.5	0.00	0.8
26.83	0.00	0.00	0.0	138813.30	55923.81	693.19	0.75	0.46	82934.5	0.8	82934.5	0.00	0.8
26.85	0.00	0.00	0.0	138813.30	55878.81	693.19	0.75	0.46	82979.5	0.8	82979.5	0.00	0.8
26.87	0.00	0.00	0.0	138813.30	55833.81	693.19	0.75	0.46	83024.5	0.8	83024.5	0.00	0.8
26.88	0.00	0.00	0.0	138813.30	55788.81	693.19	0.75	0.46	83069.5	0.8	83069.5	0.00	0.8
26.90	0.00	0.00	0.0	138813.30	55743.81	693.19	0.75	0.46	83114.5	0.8	83114.5	0.00	0.8
26.92	0.00	0.00	0.0	138813.30	55698.81	693.18	0.75	0.46	83159.5	0.8	83159.5	0.00	0.8
26.93	0.00	0.00	0.0	138813.30	55653.81	693.18	0.75	0.46	83204.5	0.8	83204.5	0.00	0.8
26.95	0.00	0.00	0.0	138813.30	55608.81	693.18	0.75	0.46	83249.5	0.8	83249.5	0.00	0.8
26.97	0.00	0.00	0.0	138813.30	55563.81	693.18	0.75	0.46	83294.5	0.8	83294.5	0.00	0.8
26.98	0.00	0.00	0.0	138813.30	55518.81	693.18	0.75	0.46	83339.5	0.8	83339.5	0.00	0.8
27.00	0.00	0.00	0.0	138813.30	55473.81	693.17	0.75	0.46	83384.5	0.8	83384.5	0.00	0.8
27.02	0.00	0.00	0.0	138813.30	55428.81	693.17	0.75	0.46	83429.5	0.8	83429.5	0.00	0.8
27.03	0.00	0.00	0.0	138813.30	55383.81	693.17	0.75	0.46	83474.5	0.8	83474.5	0.00	0.8
27.05	0.00	0.00	0.0	138813.30	55338.81	693.17	0.75	0.46	83519.5	0.8	83519.5	0.00	0.8
27.07	0.00	0.00	0.0	138813.30	55293.81	693.17	0.75	0.46	83564.5	0.8	83564.5	0.00	0.8
27.08	0.00	0.00	0.0	138813.30	55248.81	693.16	0.75	0.46	83609.5	0.8	83609.5	0.00	0.8
27.10	0.00	0.00	0.0	138813.30	55203.81	693.16	0.75	0.46	83654.5	0.8	83654.5	0.00	0.8
27.12	0.00	0.00	0.0	138813.30	55158.81	693.16	0.75	0.46	83699.5	0.8	83699.5	0.00	0.8
27.13	0.00	0.00	0.0	138813.30	55113.81	693.16	0.75	0.46	83744.5	0.8	83744.5	0.00	0.8
27.15	0.00	0.00	0.0	138813.30	55068.81	693.16	0.75	0.46	83789.5	0.8	83789.5	0.00	0.8
27.17	0.00	0.00	0.0	138813.30	55023.81	693.15	0.75	0.46	83834.5	0.8	83834.5	0.00	0.8
27.18	0.00	0.00	0.0	138813.30	54978.81	693.15	0.75	0.46	83879.5	0.8	83879.5	0.00	0.8
27.20	0.00	0.00	0.0	138813.30	54933.81	693.15	0.75	0.46	83924.5	0.8	83924.5	0.00	0.8
27.22	0.00	0.00	0.0	138813.30	54888.81	693.15	0.75	0.46	83969.5	0.8	83969.5	0.00	0.8
27.23	0.00	0.00	0.0	138813.30	54843.81	693.15	0.75	0.46	84014.5	0.8	84014.5	0.00	0.8
27.25	0.00	0.00	0.0	138813.30	54798.81	693.14	0.75	0.47	84059.5	0.8	84059.5	0.00	0.8
27.27	0.00	0.00	0.0	138813.30	54753.81	693.14	0.75	0.47	84104.5	0.8	84104.5	0.00	0.8
27.28	0.00	0.00	0.0	138813.30	54708.81	693.14	0.75	0.47	84149.5	0.8	84149.5	0.00	0.8
27.30	0.00	0.00	0.0	138813.30	54663.81	693.14	0.75	0.47	84194.5	0.8	84194.5	0.00	0.8
27.32	0.00	0.00	0.0	138813.30	54618.81	693.14	0.75	0.47	84239.5	0.8	84239.5	0.00	0.8
27.33	0.00	0.00	0.0	138813.30	54573.81	693.13	0.75	0.47	84284.5	0.8	84284.5	0.00	0.8
27.35	0.00	0.00	0.0	138813.30	54528.81	693.13	0.75	0.47	84329.5	0.8	84329.5	0.00	0.8
27.37	0.00	0.00	0.0	138813.30	54483.81	693.13	0.75	0.47	84374.5	0.8	84374.5	0.00	0.8
27.38	0.00	0.00	0.0	138813.30	54438.81	693.13	0.75	0.47	84419.5	0.8	84419.5	0.00	0.8
27.40	0.00	0.00	0.0	138813.30	54393.81	693.13	0.75	0.47	84464.5	0.8	84464.5	0.00	0.8
27.42	0.00	0.00	0.0	138813.30	54348.81	693.13	0.75	0.47	84509.5	0.8	84509.5	0.00	0.8
27.43	0.00	0.00	0.0	138813.30	54303.81	693.12	0.75	0.47	84554.5	0.8	84554.5	0.00	0.8
27.45	0.00	0.00	0.0	138813.30	54258.81	693.12	0.75	0.47	84599.5	0.8	84599.5	0.00	0.8
27.47	0.00	0.00	0.0	138813.30	54213.81	693.12	0.75	0.47	84644.5	0.8	84644.5	0.00	0.8
27.48	0.00	0.00	0.0	138813.30	54168.81	693.12	0.75	0.47	84689.5	0.8	84689.5	0.00	0.8
27.50	0.00	0.00	0.0	138813.30	54123.81	693.12	0.75	0.47	84734.5	0.8	84734.5	0.00	0.8
27.52	0.00	0.00	0.0	138813.30	54078.81	693.11	0.75	0.47	84779.5	0.8	84779.5	0.00	0.8
27.53	0.00	0.00	0.0	138813.30	54033.81	693.11	0.75	0.47	84824.5	0.8	84824.5	0.00	0.8
27.55	0.00	0.00	0.0	138813.30	53988.81	693.11	0.75	0.47	84869.5	0.8	84869.5	0.00	0.8
27.57	0.00	0.00	0.0	138813.30	53943.81	693.11	0.75	0.47	84914.5	0.8	84914.5	0.00	0.8
27.58	0.00	0.00	0.0	138813.30	53898.81	693.11	0.75	0.47	84959.5	0.8	84959.5	0.00	0.8
27.60	0.00	0.00	0.0	138813.30	53853.81	693.10	0.75	0.47	85004.5	0.8	85004.5	0.00	0.8
27.62	0.00	0.00	0.0	138813.30	53808.81	693.10	0.75	0.47	85049.5	0.8	85049.5	0.00	0.8
27.63	0.00	0.00	0.0	138813.30	53763.81	693.10	0.75	0.47	85094.5	0.8	85094.5	0.00	0.8
27.65	0.00	0.00	0.0	138813.30	53718.81	693.10	0.75	0.47	85139.5	0.8	85139.5	0.00	0.8
27.67	0.00	0.00	0.0	138813.30	53673.81	693.10	0.75	0.47	85184.5	0.8	85184.5	0.00	0.8
27.68	0.00	0.00	0.0	138813.30	53628.81	693.09	0.75	0.47	85229.5	0.8	85229.5	0.00	0.8
27.70	0.00	0.00	0.0	138813.30	53583.81	693.09	0.75	0.47	85274.5	0.8	85274.5	0.00	0.8
27.72	0.00	0.00	0.0	138813.30	53538.81	693.09	0.75	0.47	85319.5	0.8	85319.5	0.00	0.8
27.73	0.00	0.00	0.0	138813.30	53493.81	693.09	0.75	0.47	85364.5	0.8	85364.5	0.00	0.8
27.75	0.00	0.00	0.0	138813.30	53448.81	693.09	0.75	0.47	85409.5	0.8	85409.5	0.00	0.8
27.77	0.00	0.00	0.0	138813.30	53403.81	693.08	0.75	0.47	85454.5	0.8	85454.5	0.00	0.8
27.78	0.00	0.00	0.0	138813.30	53358.81	693.08	0.75	0.47	85499.5	0.8	85499.5	0.00	0.8
27.80	0.00	0.00	0.0	138813.30	53313.81	693.08	0.75	0.47	85544.5	0.8	85544.5	0.00	0.8
27.82	0.00	0.00	0.0	138813.30	53268.81	693.08	0.75	0.47	85589.5	0.8	85589.5	0.00	0.8
27.83	0.00	0.00	0.0	138813.30	53223.81	693.08	0.75	0.47	85634.5	0.8	85634.5	0.00	0.8
27.85	0.00	0.00	0.0	138813.30	53178.81	693.07	0.75	0.47	85679.5	0.8	85679.5	0.00	0.8
27.87	0.00	0.00	0.0	138813.30	53133.81	693.07	0.75	0.47	85724.5	0.8	85724.5	0.00	0.8
27.88	0.00	0.00	0.0	138813.30	53088.81	693.07	0.75	0.47	85769.5	0.8	85769.5	0.00	0.8
27.90	0.00	0.00	0.0	138813.30	53043.81	693.07	0.75	0.47	85814.5	0.8	85814.5	0.00	0.8
27.92	0.00	0.00	0.0	138813.30	52998.81	693.07	0.75	0.47	85859.5	0.8	85859.5	0.00	0.8
27.93	0.00	0.00	0.0	138813.30	52953.81	693.06	0.75	0.47	85904.5	0.8	85904.5	0.00	0.8
27.95	0.00	0.00	0.0	138813.30	52908.81	693.06	0.75	0.47	85949.5	0.8	85949.5	0.00	0.8
27.97	0.00	0.00	0.0	138813.30	52863.81	693.06	0.75	0.47	85994.5	0.8	85994.5	0.00	0.8
27.98	0.00	0.00	0.0	138813.30	52818.81	693.06	0.75	0.47	86039.5	0.8	86039.5	0.00	0.8
28.00	0.00	0.00	0.0	138813.30	52773.81	693.06	0.75	0.47	86084.5	0.8	86084.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	138813.30	52728.81	693.06	0.75	0.47	86129.5	0.8	86129.5	0.00	0.8
28.03	0.00	0.00	0.0	138813.30	52683.81	693.05	0.75	0.47	86174.5	0.8	86174.5	0.00	0.8
28.05	0.00	0.00	0.0	138813.30	52638.81	693.05	0.75	0.47	86219.5	0.8	86219.5	0.00	0.8
28.07	0.00	0.00	0.0	138813.30	52593.81	693.05	0.75	0.47	86264.5	0.8	86264.5	0.00	0.8
28.08	0.00	0.00	0.0	138813.30	52548.81	693.05	0.75	0.47	86309.5	0.8	86309.5	0.00	0.8
28.10	0.00	0.00	0.0	138813.30	52503.81	693.05	0.75	0.47	86354.5	0.8	86354.5	0.00	0.8
28.12	0.00	0.00	0.0	138813.30	52458.81	693.04	0.75	0.47	86399.5	0.8	86399.5	0.00	0.8
28.13	0.00	0.00	0.0	138813.30	52413.81	693.04	0.75	0.47	86444.5	0.8	86444.5	0.00	0.8
28.15	0.00	0.00	0.0	138813.30	52368.81	693.04	0.75	0.47	86489.5	0.8	86489.5	0.00	0.8
28.17	0.00	0.00	0.0	138813.30	52323.81	693.04	0.75	0.47	86534.5	0.8	86534.5	0.00	0.8
28.18	0.00	0.00	0.0	138813.30	52278.81	693.04	0.75	0.47	86579.5	0.8	86579.5	0.00	0.8
28.20	0.00	0.00	0.0	138813.30	52233.81	693.03	0.75	0.47	86624.5	0.8	86624.5	0.00	0.8
28.22	0.00	0.00	0.0	138813.30	52188.81	693.03	0.75	0.47	86669.5	0.8	86669.5	0.00	0.8
28.23	0.00	0.00	0.0	138813.30	52143.81	693.03	0.75	0.47	86714.5	0.8	86714.5	0.00	0.8
28.25	0.00	0.00	0.0	138813.30	52098.81	693.03	0.75	0.47	86759.5	0.8	86759.5	0.00	0.8
28.27	0.00	0.00	0.0	138813.30	52053.81	693.03	0.75	0.47	86804.5	0.8	86804.5	0.00	0.8
28.28	0.00	0.00	0.0	138813.30	52008.81	693.02	0.75	0.47	86849.5	0.8	86849.5	0.00	0.8
28.30	0.00	0.00	0.0	138813.30	51963.81	693.02	0.75	0.47	86894.5	0.8	86894.5	0.00	0.8
28.32	0.00	0.00	0.0	138813.30	51918.81	693.02	0.75	0.47	86939.5	0.8	86939.5	0.00	0.8
28.33	0.00	0.00	0.0	138813.30	51873.81	693.02	0.75	0.47	86984.5	0.8	86984.5	0.00	0.8
28.35	0.00	0.00	0.0	138813.30	51828.81	693.02	0.75	0.47	87029.5	0.8	87029.5	0.00	0.8
28.37	0.00	0.00	0.0	138813.30	51783.81	693.01	0.75	0.47	87074.5	0.8	87074.5	0.00	0.8
28.38	0.00	0.00	0.0	138813.30	51738.81	693.01	0.75	0.48	87119.5	0.8	87119.5	0.00	0.8
28.40	0.00	0.00	0.0	138813.30	51693.81	693.01	0.75	0.48	87164.5	0.8	87164.5	0.00	0.8
28.42	0.00	0.00	0.0	138813.30	51648.81	693.01	0.75	0.48	87209.5	0.8	87209.5	0.00	0.8
28.43	0.00	0.00	0.0	138813.30	51603.81	693.01	0.75	0.48	87254.5	0.8	87254.5	0.00	0.8
28.45	0.00	0.00	0.0	138813.30	51558.81	693.00	0.75	0.48	87299.5	0.8	87299.5	0.00	0.8
28.47	0.00	0.00	0.0	138813.30	51513.81	693.00	0.75	0.48	87344.5	0.8	87344.5	0.00	0.8
28.48	0.00	0.00	0.0	138813.30	51468.81	693.00	0.75	0.48	87389.5	0.8	87389.5	0.00	0.8
28.50	0.00	0.00	0.0	138813.30	51423.81	693.00	0.75	0.48	87434.5	0.8	87434.5	0.00	0.8
28.52	0.00	0.00	0.0	138813.30	51378.81	693.00	0.75	0.48	87479.5	0.8	87479.5	0.00	0.8
28.53	0.00	0.00	0.0	138813.30	51333.81	692.99	0.75	0.48	87524.5	0.8	87524.5	0.00	0.8
28.55	0.00	0.00	0.0	138813.30	51288.81	692.99	0.75	0.48	87569.5	0.8	87569.5	0.00	0.8
28.57	0.00	0.00	0.0	138813.30	51243.81	692.99	0.75	0.48	87614.5	0.8	87614.5	0.00	0.8
28.58	0.00	0.00	0.0	138813.30	51198.81	692.99	0.75	0.48	87659.5	0.8	87659.5	0.00	0.8
28.60	0.00	0.00	0.0	138813.30	51153.81	692.99	0.75	0.48	87704.5	0.8	87704.5	0.00	0.8
28.62	0.00	0.00	0.0	138813.30	51108.81	692.98	0.75	0.48	87749.5	0.8	87749.5	0.00	0.8
28.63	0.00	0.00	0.0	138813.30	51063.81	692.98	0.75	0.48	87794.5	0.8	87794.5	0.00	0.8
28.65	0.00	0.00	0.0	138813.30	51018.81	692.98	0.75	0.48	87839.5	0.8	87839.5	0.00	0.8
28.67	0.00	0.00	0.0	138813.30	50973.81	692.98	0.75	0.48	87884.5	0.8	87884.5	0.00	0.8
28.68	0.00	0.00	0.0	138813.30	50928.81	692.98	0.75	0.48	87929.5	0.8	87929.5	0.00	0.8
28.70	0.00	0.00	0.0	138813.30	50883.81	692.97	0.75	0.48	87974.5	0.8	87974.5	0.00	0.8
28.72	0.00	0.00	0.0	138813.30	50838.81	692.97	0.75	0.48	88019.5	0.8	88019.5	0.00	0.8
28.73	0.00	0.00	0.0	138813.30	50793.81	692.97	0.75	0.48	88064.5	0.8	88064.5	0.00	0.8
28.75	0.00	0.00	0.0	138813.30	50748.81	692.97	0.75	0.48	88109.5	0.8	88109.5	0.00	0.8
28.77	0.00	0.00	0.0	138813.30	50703.81	692.97	0.75	0.48	88154.5	0.8	88154.5	0.00	0.8
28.78	0.00	0.00	0.0	138813.30	50658.81	692.96	0.75	0.48	88199.5	0.8	88199.5	0.00	0.8
28.80	0.00	0.00	0.0	138813.30	50613.81	692.96	0.75	0.48	88244.5	0.8	88244.5	0.00	0.8
28.82	0.00	0.00	0.0	138813.30	50568.81	692.96	0.75	0.48	88289.5	0.8	88289.5	0.00	0.8
28.83	0.00	0.00	0.0	138813.30	50523.81	692.96	0.75	0.48	88334.5	0.8	88334.5	0.00	0.8
28.85	0.00	0.00	0.0	138813.30	50478.81	692.95	0.75	0.48	88379.5	0.8	88379.5	0.00	0.8
28.87	0.00	0.00	0.0	138813.30	50433.81	692.95	0.75	0.48	88424.5	0.8	88424.5	0.00	0.8
28.88	0.00	0.00	0.0	138813.30	50388.81	692.95	0.75	0.48	88469.5	0.8	88469.5	0.00	0.8
28.90	0.00	0.00	0.0	138813.30	50343.81	692.95	0.75	0.48	88514.5	0.8	88514.5	0.00	0.8
28.92	0.00	0.00	0.0	138813.30	50298.81	692.95	0.75	0.48	88559.5	0.8	88559.5	0.00	0.8
28.93	0.00	0.00	0.0	138813.30	50253.81	692.94	0.75	0.48	88604.5	0.8	88604.5	0.00	0.8
28.95	0.00	0.00	0.0	138813.30	50208.81	692.94	0.75	0.48	88649.5	0.8	88649.5	0.00	0.8
28.97	0.00	0.00	0.0	138813.30	50163.81	692.94	0.75	0.48	88694.5	0.8	88694.5	0.00	0.8
28.98	0.00	0.00	0.0	138813.30	50118.81	692.94	0.75	0.48	88739.5	0.8	88739.5	0.00	0.8
29.00	0.00	0.00	0.0	138813.30	50073.81	692.94	0.75	0.48	88784.5	0.8	88784.5	0.00	0.8
29.02	0.00	0.00	0.0	138813.30	50028.81	692.93	0.75	0.48	88829.5	0.8	88829.5	0.00	0.8
29.03	0.00	0.00	0.0	138813.30	49983.81	692.93	0.75	0.48	88874.5	0.8	88874.5	0.00	0.8
29.05	0.00	0.00	0.0	138813.30	49938.81	692.93	0.75	0.48	88919.5	0.8	88919.5	0.00	0.8
29.07	0.00	0.00	0.0	138813.30	49893.81	692.93	0.75	0.48	88964.5	0.8	88964.5	0.00	0.8
29.08	0.00	0.00	0.0	138813.30	49848.81	692.93	0.75	0.48	89009.5	0.8	89009.5	0.00	0.8
29.10	0.00	0.00	0.0	138813.30	49803.81	692.92	0.75	0.48	89054.5	0.8	89054.5	0.00	0.8
29.12	0.00	0.00	0.0	138813.30	49758.81	692.92	0.75	0.48	89099.5	0.8	89099.5	0.00	0.8
29.13	0.00	0.00	0.0	138813.30	49713.81	692.92	0.75	0.48	89144.5	0.8	89144.5	0.00	0.8
29.15	0.00	0.00	0.0	138813.30	49668.81	692.92	0.75	0.48	89189.5	0.8	89189.5	0.00	0.8
29.17	0.00	0.00	0.0	138813.30	49623.81	692.91	0.75	0.48	89234.5	0.8	89234.5	0.00	0.8
29.18	0.00	0.00	0.0	138813.30	49578.81	692.91	0.75	0.48	89279.5	0.8	89279.5	0.00	0.8
29.20	0.00	0.00	0.0	138813.30	49533.81	692.91	0.75	0.48	89324.5	0.8	89324.5	0.00	0.8
29.22	0.00	0.00	0.0	138813.30	49488.81	692.91	0.75	0.48	89369.5	0.8	89369.5	0.00	0.8
29.23	0.00	0.00	0.0	138813.30	49443.81	692.91	0.75	0.48	89414.5	0.8	89414.5	0.00	0.8
29.25	0.00	0.00	0.0	138813.30	49398.81	692.90	0.75	0.48	89459.5	0.8	89459.5	0.00	0.8
29.27	0.00	0.00	0.0	138813.30	49353.81	692.90	0.75	0.48	89504.5	0.8	89504.5	0.00	0.8
29.28	0.00	0.00	0.0	138813.30	49308.81	692.90	0.75	0.48	89549.5	0.8	89549.5	0.00	0.8
29.30	0.00	0.00	0.0	138813.30	49263.81	692.90	0.75	0.48	89594.5	0.8	89594.5	0.00	0.8
29.32	0.00	0.00	0.0	138813.30	49218.81	692.90	0.75	0.48	89639.5	0.8	89639.5	0.00	0.8
29.33	0.00	0.00	0.0	138813.30	49173.81	692.89	0.75	0.48	89684.5	0.8	89684.5	0.00	0.8
29.35	0.00	0.00	0.0	138813.30	49128.81	692.89	0.75	0.48	89729.5	0.8	89729.5	0.00	0.8
29.37	0.00	0.00	0.0	138813.30	49083.81	692.89	0.75	0.49	89774.5	0.8	89774.5	0.00	0.8
29.38	0.00	0.00	0.0	138813.30	49038.81	692.89	0.75	0.49	89819.5	0.8	89819.5	0.00	0.8
29.40	0.00	0.00	0.0	138813.30	48993.81	692.89	0.75	0.49	89864.5	0.8	89864.5	0.00	0.8
29.42	0.00	0.00	0.0	138813.30	48948.81	692.88	0.75	0.49	89909.5	0.8	89909.5	0.00	0.8
29.43	0.00	0.00	0.0	138813.30	48903.81	692.88	0.75	0.49	89954.5	0.8	89954.5	0.00	0.8
29.45	0.00	0.00	0.0	138813.30	48858.81	692.88	0.75	0.49	89999.5	0.8	89999.5	0.00	0.8
29.47	0.00	0.00	0.0	138813.30	48813.81	692.88	0.75	0.49	90044.5	0.8	90044.5	0.00	0.8
29.48	0.00	0.00	0.0	138813.30	48768.81	692.87	0.75	0.49	90089.5	0.8	90089.5	0.00	0.8
29.50	0.00	0.00	0.0	138813.30	48723.81	692.87	0.75	0.49	90134.5	0.8	90134.5	0.00	0.8
29.52	0.00	0.00	0.0	138813.30	48678.81	692.87	0.75	0.49	90179.5	0.8	90179.5	0.00	0.8
29.53	0.00	0.00	0.0	138813.30	48633.81	692.87	0.75	0.49	90224.5	0.8	90224.5	0.00	0.8
29.55	0.00	0.00	0.0	138813.30	48588.81	692.87	0.75	0.49	90269.5	0.8	90269.5	0.00	0.8
29.57	0.00	0.00	0.0	138813.30	48543.81	692.86	0.75	0.49	90314.5	0.8	90314.5	0.00	0.8
29.58	0.00	0.00	0.0	138813.30	48498.81	692.86	0.75	0.49	90359.5	0.8	90359.5	0.00	0.8
29.60	0.00	0.00	0.0	138813.30	48453.81	692.86	0.75	0.49	90404.5	0.8	90404.5	0.00	0.8
29.62	0.00	0.00	0.0	138813.30	48408.81	692.86	0.75	0.49	90449.5	0.8	90449.5	0.00	0.8
29.63	0.00	0.00	0.0	138813.30	48363.81	692.86	0.75	0.49	90494.5	0.8	90494.5	0.00	0.8
29.65	0.00	0.00	0.0	138813.30	48318.81	692.85	0.75	0.49	90539.5	0.8	90539.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	138813.30	48273.81	692.85	0.75	0.49	90584.5	0.8	90584.5	0.00	0.8
29.68	0.00	0.00	0.0	138813.30	48228.81	692.85	0.75	0.49	90629.5	0.8	90629.5	0.00	0.8
29.70	0.00	0.00	0.0	138813.30	48183.81	692.85	0.75	0.49	90674.5	0.8	90674.5	0.00	0.8
29.72	0.00	0.00	0.0	138813.30	48138.81	692.85	0.75	0.49	90719.5	0.8	90719.5	0.00	0.8
29.73	0.00	0.00	0.0	138813.30	48093.81	692.84	0.75	0.49	90764.5	0.8	90764.5	0.00	0.8
29.75	0.00	0.00	0.0	138813.30	48048.81	692.84	0.75	0.49	90809.5	0.8	90809.5	0.00	0.8
29.77	0.00	0.00	0.0	138813.30	48003.81	692.84	0.75	0.49	90854.5	0.8	90854.5	0.00	0.8
29.78	0.00	0.00	0.0	138813.30	47958.81	692.84	0.75	0.49	90899.5	0.8	90899.5	0.00	0.8
29.80	0.00	0.00	0.0	138813.30	47913.81	692.83	0.75	0.49	90944.5	0.8	90944.5	0.00	0.8
29.82	0.00	0.00	0.0	138813.30	47868.81	692.83	0.75	0.49	90989.5	0.8	90989.5	0.00	0.8
29.83	0.00	0.00	0.0	138813.30	47823.81	692.83	0.75	0.49	91034.5	0.8	91034.5	0.00	0.8
29.85	0.00	0.00	0.0	138813.30	47778.81	692.83	0.75	0.49	91079.5	0.8	91079.5	0.00	0.8
29.87	0.00	0.00	0.0	138813.30	47733.81	692.83	0.75	0.49	91124.5	0.8	91124.5	0.00	0.8
29.88	0.00	0.00	0.0	138813.30	47688.81	692.82	0.75	0.49	91169.5	0.8	91169.5	0.00	0.8
29.90	0.00	0.00	0.0	138813.30	47643.81	692.82	0.75	0.49	91214.5	0.8	91214.5	0.00	0.8
29.92	0.00	0.00	0.0	138813.30	47598.81	692.82	0.75	0.49	91259.5	0.8	91259.5	0.00	0.8
29.93	0.00	0.00	0.0	138813.30	47553.81	692.82	0.75	0.49	91304.5	0.8	91304.5	0.00	0.8
29.95	0.00	0.00	0.0	138813.30	47508.81	692.82	0.75	0.49	91349.5	0.8	91349.5	0.00	0.8
29.97	0.00	0.00	0.0	138813.30	47463.81	692.81	0.75	0.49	91394.5	0.8	91394.5	0.00	0.8
29.98	0.00	0.00	0.0	138813.30	47418.81	692.81	0.75	0.49	91439.5	0.8	91439.5	0.00	0.8
30.00	0.00	0.00	0.0	138813.30	47373.81	692.81	0.75	0.49	91484.5	0.8	91484.5	0.00	0.8
30.02	0.00	0.00	0.0	138813.30	47328.81	692.81	0.75	0.49	91529.5	0.8	91529.5	0.00	0.8
30.03	0.00	0.00	0.0	138813.30	47283.81	692.81	0.75	0.49	91574.5	0.8	91574.5	0.00	0.8
30.05	0.00	0.00	0.0	138813.30	47238.81	692.80	0.75	0.49	91619.5	0.8	91619.5	0.00	0.8
30.07	0.00	0.00	0.0	138813.30	47193.81	692.80	0.75	0.49	91664.5	0.8	91664.5	0.00	0.8
30.08	0.00	0.00	0.0	138813.30	47148.81	692.80	0.75	0.49	91709.5	0.8	91709.5	0.00	0.8
30.10	0.00	0.00	0.0	138813.30	47103.81	692.80	0.75	0.49	91754.5	0.8	91754.5	0.00	0.8
30.12	0.00	0.00	0.0	138813.30	47058.81	692.80	0.75	0.49	91799.5	0.8	91799.5	0.00	0.8
30.13	0.00	0.00	0.0	138813.30	47013.81	692.79	0.75	0.49	91844.5	0.8	91844.5	0.00	0.8
30.15	0.00	0.00	0.0	138813.30	46968.81	692.79	0.75	0.49	91889.5	0.8	91889.5	0.00	0.8
30.17	0.00	0.00	0.0	138813.30	46923.81	692.79	0.75	0.49	91934.5	0.8	91934.5	0.00	0.8
30.18	0.00	0.00	0.0	138813.30	46878.81	692.79	0.75	0.49	91979.5	0.8	91979.5	0.00	0.8
30.20	0.00	0.00	0.0	138813.30	46833.81	692.78	0.75	0.49	92024.5	0.8	92024.5	0.00	0.8
30.22	0.00	0.00	0.0	138813.30	46788.81	692.78	0.75	0.49	92069.5	0.8	92069.5	0.00	0.8
30.23	0.00	0.00	0.0	138813.30	46743.81	692.78	0.75	0.49	92114.5	0.8	92114.5	0.00	0.8
30.25	0.00	0.00	0.0	138813.30	46698.81	692.78	0.75	0.49	92159.5	0.8	92159.5	0.00	0.8
30.27	0.00	0.00	0.0	138813.30	46653.81	692.78	0.75	0.49	92204.5	0.8	92204.5	0.00	0.8
30.28	0.00	0.00	0.0	138813.30	46608.81	692.77	0.75	0.50	92249.5	0.8	92249.5	0.00	0.8
30.30	0.00	0.00	0.0	138813.30	46563.81	692.77	0.75	0.50	92294.5	0.8	92294.5	0.00	0.8
30.32	0.00	0.00	0.0	138813.30	46518.81	692.77	0.75	0.50	92339.5	0.8	92339.5	0.00	0.8
30.33	0.00	0.00	0.0	138813.30	46473.81	692.77	0.75	0.50	92384.5	0.8	92384.5	0.00	0.8
30.35	0.00	0.00	0.0	138813.30	46428.81	692.77	0.75	0.50	92429.5	0.8	92429.5	0.00	0.8
30.37	0.00	0.00	0.0	138813.30	46383.81	692.76	0.75	0.50	92474.5	0.8	92474.5	0.00	0.8
30.38	0.00	0.00	0.0	138813.30	46338.81	692.76	0.75	0.50	92519.5	0.8	92519.5	0.00	0.8
30.40	0.00	0.00	0.0	138813.30	46293.81	692.76	0.75	0.50	92564.5	0.8	92564.5	0.00	0.8
30.42	0.00	0.00	0.0	138813.30	46248.81	692.76	0.75	0.50	92609.5	0.8	92609.5	0.00	0.8
30.43	0.00	0.00	0.0	138813.30	46203.81	692.76	0.75	0.50	92654.5	0.8	92654.5	0.00	0.8
30.45	0.00	0.00	0.0	138813.30	46158.81	692.75	0.75	0.50	92699.5	0.8	92699.5	0.00	0.8
30.47	0.00	0.00	0.0	138813.30	46113.81	692.75	0.75	0.50	92744.5	0.8	92744.5	0.00	0.8
30.48	0.00	0.00	0.0	138813.30	46068.81	692.75	0.75	0.50	92789.5	0.8	92789.5	0.00	0.8
30.50	0.00	0.00	0.0	138813.30	46023.81	692.75	0.75	0.50	92834.5	0.8	92834.5	0.00	0.8
30.52	0.00	0.00	0.0	138813.30	45978.81	692.74	0.75	0.50	92879.5	0.8	92879.5	0.00	0.8
30.53	0.00	0.00	0.0	138813.30	45933.81	692.74	0.75	0.50	92924.5	0.8	92924.5	0.00	0.8
30.55	0.00	0.00	0.0	138813.30	45888.81	692.74	0.75	0.50	92969.5	0.8	92969.5	0.00	0.8
30.57	0.00	0.00	0.0	138813.30	45843.81	692.74	0.75	0.50	93014.5	0.8	93014.5	0.00	0.8
30.58	0.00	0.00	0.0	138813.30	45798.81	692.74	0.75	0.50	93059.5	0.8	93059.5	0.00	0.8
30.60	0.00	0.00	0.0	138813.30	45753.81	692.73	0.75	0.50	93104.5	0.8	93104.5	0.00	0.8
30.62	0.00	0.00	0.0	138813.30	45708.81	692.73	0.75	0.50	93149.5	0.8	93149.5	0.00	0.8
30.63	0.00	0.00	0.0	138813.30	45663.81	692.73	0.75	0.50	93194.5	0.8	93194.5	0.00	0.8
30.65	0.00	0.00	0.0	138813.30	45618.81	692.73	0.75	0.50	93239.5	0.8	93239.5	0.00	0.8
30.67	0.00	0.00	0.0	138813.30	45573.81	692.73	0.75	0.50	93284.5	0.8	93284.5	0.00	0.8
30.68	0.00	0.00	0.0	138813.30	45528.81	692.72	0.75	0.50	93329.5	0.8	93329.5	0.00	0.8
30.70	0.00	0.00	0.0	138813.30	45483.81	692.72	0.75	0.50	93374.5	0.8	93374.5	0.00	0.8
30.72	0.00	0.00	0.0	138813.30	45438.81	692.72	0.75	0.50	93419.5	0.8	93419.5	0.00	0.8
30.73	0.00	0.00	0.0	138813.30	45393.81	692.72	0.75	0.50	93464.5	0.8	93464.5	0.00	0.8
30.75	0.00	0.00	0.0	138813.30	45348.81	692.72	0.75	0.50	93509.5	0.8	93509.5	0.00	0.8
30.77	0.00	0.00	0.0	138813.30	45303.81	692.71	0.75	0.50	93554.5	0.8	93554.5	0.00	0.8
30.78	0.00	0.00	0.0	138813.30	45258.81	692.71	0.75	0.50	93599.5	0.8	93599.5	0.00	0.8
30.80	0.00	0.00	0.0	138813.30	45213.81	692.71	0.75	0.50	93644.5	0.8	93644.5	0.00	0.8
30.82	0.00	0.00	0.0	138813.30	45168.81	692.71	0.75	0.50	93689.5	0.8	93689.5	0.00	0.8
30.83	0.00	0.00	0.0	138813.30	45123.81	692.70	0.75	0.50	93734.5	0.8	93734.5	0.00	0.8
30.85	0.00	0.00	0.0	138813.30	45078.81	692.70	0.75	0.50	93779.5	0.8	93779.5	0.00	0.8
30.87	0.00	0.00	0.0	138813.30	45033.81	692.70	0.75	0.50	93824.5	0.8	93824.5	0.00	0.8
30.88	0.00	0.00	0.0	138813.30	44988.81	692.70	0.75	0.50	93869.5	0.8	93869.5	0.00	0.8
30.90	0.00	0.00	0.0	138813.30	44943.81	692.70	0.75	0.50	93914.5	0.8	93914.5	0.00	0.8
30.92	0.00	0.00	0.0	138813.30	44898.81	692.69	0.75	0.50	93959.5	0.8	93959.5	0.00	0.8
30.93	0.00	0.00	0.0	138813.30	44853.81	692.69	0.75	0.50	94004.5	0.8	94004.5	0.00	0.8
30.95	0.00	0.00	0.0	138813.30	44808.81	692.69	0.75	0.50	94049.5	0.8	94049.5	0.00	0.8
30.97	0.00	0.00	0.0	138813.30	44763.81	692.69	0.75	0.50	94094.5	0.8	94094.5	0.00	0.8
30.98	0.00	0.00	0.0	138813.30	44718.81	692.69	0.75	0.50	94139.5	0.8	94139.5	0.00	0.8
31.00	0.00	0.00	0.0	138813.30	44673.81	692.68	0.75	0.50	94184.5	0.8	94184.5	0.00	0.8
31.02	0.00	0.00	0.0	138813.30	44628.81	692.68	0.75	0.50	94229.5	0.8	94229.5	0.00	0.8
31.03	0.00	0.00	0.0	138813.30	44583.81	692.68	0.75	0.50	94274.5	0.8	94274.5	0.00	0.8
31.05	0.00	0.00	0.0	138813.30	44538.81	692.68	0.75	0.50	94319.5	0.8	94319.5	0.00	0.8
31.07	0.00	0.00	0.0	138813.30	44493.81	692.68	0.75	0.50	94364.5	0.8	94364.5	0.00	0.8
31.08	0.00	0.00	0.0	138813.30	44448.81	692.67	0.75	0.50	94409.5	0.8	94409.5	0.00	0.8
31.10	0.00	0.00	0.0	138813.30	44403.81	692.67	0.75	0.50	94454.5	0.8	94454.5	0.00	0.8
31.12	0.00	0.00	0.0	138813.30	44358.81	692.67	0.75	0.50	94499.5	0.8	94499.5	0.00	0.8
31.13	0.00	0.00	0.0	138813.30	44313.81	692.67	0.75	0.50	94544.5	0.8	94544.5	0.00	0.8
31.15	0.00	0.00	0.0	138813.30	44268.81	692.66	0.75	0.51	94589.5	0.8	94589.5	0.00	0.8
31.17	0.00	0.00	0.0	138813.30	44223.81	692.66	0.75	0.51	94634.5	0.8	94634.5	0.00	0.8
31.18	0.00	0.00	0.0	138813.30	44178.81	692.66	0.75	0.51	94679.5	0.8	94679.5	0.00	0.8
31.20	0.00	0.00	0.0	138813.30	44133.81	692.66	0.75	0.51	94724.5	0.8	94724.5	0.00	0.8
31.22	0.00	0.00	0.0	138813.30	44088.81	692.66	0.75	0.51	94769.5	0.8	94769.5	0.00	0.8
31.23	0.00	0.00	0.0	138813.30	44043.81	692.65	0.75	0.51	94814.5	0.8	94814.5	0.00	0.8
31.25	0.00	0.00	0.0	138813.30	43998.81	692.65	0.75	0.51	94859.5	0.8	94859.5	0.00	0.8
31.27	0.00	0.00	0.0	138813.30	43953.81	692.65	0.75	0.51	94904.5	0.8	94904.5	0.00	0.8
31.28	0.00	0.00	0.0	138813.30	43908.81	692.65	0.75	0.51	94949.5	0.8	94949.5	0.00	0.8
31.30	0.00	0.00	0.0	138813.30	43863.81	692.65	0.75	0.51	94994.5	0.8	94994.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	138813.30	43818.81	692.64	0.75	0.51	95039.5	0.8	95039.5	0.00	0.8
31.33	0.00	0.00	0.0	138813.30	43773.81	692.64	0.75	0.51	95084.5	0.8	95084.5	0.00	0.8
31.35	0.00	0.00	0.0	138813.30	43728.81	692.64	0.75	0.51	95129.5	0.8	95129.5	0.00	0.8
31.37	0.00	0.00	0.0	138813.30	43683.81	692.64	0.75	0.51	95174.5	0.8	95174.5	0.00	0.8
31.38	0.00	0.00	0.0	138813.30	43638.81	692.64	0.75	0.51	95219.5	0.8	95219.5	0.00	0.8
31.40	0.00	0.00	0.0	138813.30	43593.81	692.63	0.75	0.51	95264.5	0.8	95264.5	0.00	0.8
31.42	0.00	0.00	0.0	138813.30	43548.81	692.63	0.75	0.51	95309.5	0.8	95309.5	0.00	0.8
31.43	0.00	0.00	0.0	138813.30	43503.81	692.63	0.75	0.51	95354.5	0.8	95354.5	0.00	0.8
31.45	0.00	0.00	0.0	138813.30	43458.81	692.63	0.75	0.51	95399.5	0.8	95399.5	0.00	0.8
31.47	0.00	0.00	0.0	138813.30	43413.81	692.63	0.75	0.51	95444.5	0.8	95444.5	0.00	0.8
31.48	0.00	0.00	0.0	138813.30	43368.81	692.62	0.75	0.51	95489.5	0.8	95489.5	0.00	0.8
31.50	0.00	0.00	0.0	138813.30	43323.81	692.62	0.75	0.51	95534.5	0.8	95534.5	0.00	0.8
31.52	0.00	0.00	0.0	138813.30	43278.81	692.62	0.75	0.51	95579.5	0.8	95579.5	0.00	0.8
31.53	0.00	0.00	0.0	138813.30	43233.81	692.62	0.75	0.51	95624.5	0.8	95624.5	0.00	0.8
31.55	0.00	0.00	0.0	138813.30	43188.81	692.61	0.75	0.51	95669.5	0.8	95669.5	0.00	0.8
31.57	0.00	0.00	0.0	138813.30	43143.81	692.61	0.75	0.51	95714.5	0.8	95714.5	0.00	0.8
31.58	0.00	0.00	0.0	138813.30	43098.81	692.61	0.75	0.51	95759.5	0.8	95759.5	0.00	0.8
31.60	0.00	0.00	0.0	138813.30	43053.81	692.61	0.75	0.51	95804.5	0.8	95804.5	0.00	0.8
31.62	0.00	0.00	0.0	138813.30	43008.81	692.61	0.75	0.51	95849.5	0.8	95849.5	0.00	0.8
31.63	0.00	0.00	0.0	138813.30	42963.81	692.60	0.75	0.51	95894.5	0.8	95894.5	0.00	0.8
31.65	0.00	0.00	0.0	138813.30	42918.81	692.60	0.75	0.51	95939.5	0.8	95939.5	0.00	0.8
31.67	0.00	0.00	0.0	138813.30	42873.81	692.60	0.75	0.51	95984.5	0.8	95984.5	0.00	0.8
31.68	0.00	0.00	0.0	138813.30	42828.81	692.60	0.75	0.51	96029.5	0.8	96029.5	0.00	0.8
31.70	0.00	0.00	0.0	138813.30	42783.81	692.60	0.75	0.51	96074.5	0.8	96074.5	0.00	0.8
31.72	0.00	0.00	0.0	138813.30	42738.81	692.59	0.75	0.51	96119.5	0.8	96119.5	0.00	0.8
31.73	0.00	0.00	0.0	138813.30	42693.81	692.59	0.75	0.51	96164.5	0.8	96164.5	0.00	0.8
31.75	0.00	0.00	0.0	138813.30	42648.81	692.59	0.75	0.51	96209.5	0.8	96209.5	0.00	0.8
31.77	0.00	0.00	0.0	138813.30	42603.81	692.59	0.75	0.51	96254.5	0.8	96254.5	0.00	0.8
31.78	0.00	0.00	0.0	138813.30	42558.81	692.59	0.75	0.51	96299.5	0.8	96299.5	0.00	0.8
31.80	0.00	0.00	0.0	138813.30	42513.81	692.58	0.75	0.51	96344.5	0.8	96344.5	0.00	0.8
31.82	0.00	0.00	0.0	138813.30	42468.81	692.58	0.75	0.51	96389.5	0.8	96389.5	0.00	0.8
31.83	0.00	0.00	0.0	138813.30	42423.81	692.58	0.75	0.51	96434.5	0.8	96434.5	0.00	0.8
31.85	0.00	0.00	0.0	138813.30	42378.81	692.58	0.75	0.51	96479.5	0.8	96479.5	0.00	0.8
31.87	0.00	0.00	0.0	138813.30	42333.81	692.57	0.75	0.51	96524.5	0.8	96524.5	0.00	0.8
31.88	0.00	0.00	0.0	138813.30	42288.81	692.57	0.75	0.51	96569.5	0.8	96569.5	0.00	0.8
31.90	0.00	0.00	0.0	138813.30	42243.81	692.57	0.75	0.51	96614.5	0.8	96614.5	0.00	0.8
31.92	0.00	0.00	0.0	138813.30	42198.81	692.57	0.75	0.51	96659.5	0.8	96659.5	0.00	0.8
31.93	0.00	0.00	0.0	138813.30	42153.81	692.57	0.75	0.51	96704.5	0.8	96704.5	0.00	0.8
31.95	0.00	0.00	0.0	138813.30	42108.81	692.56	0.75	0.51	96749.5	0.8	96749.5	0.00	0.8
31.97	0.00	0.00	0.0	138813.30	42063.81	692.56	0.75	0.52	96794.5	0.8	96794.5	0.00	0.8
31.98	0.00	0.00	0.0	138813.30	42018.81	692.56	0.75	0.52	96839.5	0.8	96839.5	0.00	0.8
32.00	0.00	0.00	0.0	138813.30	41973.81	692.56	0.75	0.52	96884.5	0.8	96884.5	0.00	0.8
32.02	0.00	0.00	0.0	138813.30	41928.81	692.56	0.75	0.52	96929.5	0.8	96929.5	0.00	0.8
32.03	0.00	0.00	0.0	138813.30	41883.81	692.55	0.75	0.52	96974.5	0.8	96974.5	0.00	0.8
32.05	0.00	0.00	0.0	138813.30	41838.81	692.55	0.75	0.52	97019.5	0.8	97019.5	0.00	0.8
32.07	0.00	0.00	0.0	138813.30	41793.81	692.55	0.75	0.52	97064.5	0.8	97064.5	0.00	0.8
32.08	0.00	0.00	0.0	138813.30	41748.81	692.55	0.75	0.52	97109.5	0.8	97109.5	0.00	0.8
32.10	0.00	0.00	0.0	138813.30	41703.81	692.55	0.75	0.52	97154.5	0.8	97154.5	0.00	0.8
32.12	0.00	0.00	0.0	138813.30	41658.81	692.54	0.75	0.52	97199.5	0.8	97199.5	0.00	0.8
32.13	0.00	0.00	0.0	138813.30	41613.81	692.54	0.75	0.52	97244.5	0.8	97244.5	0.00	0.8
32.15	0.00	0.00	0.0	138813.30	41568.81	692.54	0.75	0.52	97289.5	0.8	97289.5	0.00	0.8
32.17	0.00	0.00	0.0	138813.30	41523.81	692.54	0.75	0.52	97334.5	0.8	97334.5	0.00	0.8
32.18	0.00	0.00	0.0	138813.30	41478.81	692.53	0.75	0.52	97379.5	0.8	97379.5	0.00	0.8
32.20	0.00	0.00	0.0	138813.30	41433.81	692.53	0.75	0.52	97424.5	0.8	97424.5	0.00	0.8
32.22	0.00	0.00	0.0	138813.30	41388.81	692.53	0.75	0.52	97469.5	0.8	97469.5	0.00	0.8
32.23	0.00	0.00	0.0	138813.30	41343.81	692.53	0.75	0.52	97514.5	0.8	97514.5	0.00	0.8
32.25	0.00	0.00	0.0	138813.30	41298.81	692.53	0.75	0.52	97559.5	0.8	97559.5	0.00	0.8
32.27	0.00	0.00	0.0	138813.30	41253.81	692.52	0.75	0.52	97604.5	0.8	97604.5	0.00	0.8
32.28	0.00	0.00	0.0	138813.30	41208.81	692.52	0.75	0.52	97649.5	0.8	97649.5	0.00	0.8
32.30	0.00	0.00	0.0	138813.30	41163.81	692.52	0.75	0.52	97694.5	0.8	97694.5	0.00	0.8
32.32	0.00	0.00	0.0	138813.30	41118.81	692.52	0.75	0.52	97739.5	0.8	97739.5	0.00	0.8
32.33	0.00	0.00	0.0	138813.30	41073.81	692.52	0.75	0.52	97784.5	0.8	97784.5	0.00	0.8
32.35	0.00	0.00	0.0	138813.30	41028.81	692.51	0.75	0.52	97829.5	0.8	97829.5	0.00	0.8
32.37	0.00	0.00	0.0	138813.30	40983.81	692.51	0.75	0.52	97874.5	0.8	97874.5	0.00	0.8
32.38	0.00	0.00	0.0	138813.30	40938.81	692.51	0.75	0.52	97919.5	0.8	97919.5	0.00	0.8
32.40	0.00	0.00	0.0	138813.30	40893.81	692.51	0.75	0.52	97964.5	0.8	97964.5	0.00	0.8
32.42	0.00	0.00	0.0	138813.30	40848.81	692.51	0.75	0.52	98009.5	0.8	98009.5	0.00	0.8
32.43	0.00	0.00	0.0	138813.30	40803.81	692.50	0.75	0.52	98054.5	0.8	98054.5	0.00	0.8
32.45	0.00	0.00	0.0	138813.30	40758.81	692.50	0.75	0.52	98099.5	0.8	98099.5	0.00	0.8
32.47	0.00	0.00	0.0	138813.30	40713.81	692.50	0.75	0.52	98144.5	0.8	98144.5	0.00	0.8
32.48	0.00	0.00	0.0	138813.30	40668.81	692.50	0.75	0.52	98189.5	0.8	98189.5	0.00	0.8
32.50	0.00	0.00	0.0	138813.30	40623.81	692.49	0.75	0.52	98234.5	0.8	98234.5	0.00	0.8
32.52	0.00	0.00	0.0	138813.30	40578.81	692.49	0.75	0.52	98279.5	0.8	98279.5	0.00	0.8
32.53	0.00	0.00	0.0	138813.30	40533.81	692.49	0.75	0.52	98324.5	0.8	98324.5	0.00	0.8
32.55	0.00	0.00	0.0	138813.30	40488.81	692.49	0.75	0.52	98369.5	0.8	98369.5	0.00	0.8
32.57	0.00	0.00	0.0	138813.30	40443.81	692.49	0.75	0.52	98414.5	0.8	98414.5	0.00	0.8
32.58	0.00	0.00	0.0	138813.30	40398.81	692.48	0.75	0.52	98459.5	0.8	98459.5	0.00	0.8
32.60	0.00	0.00	0.0	138813.30	40353.81	692.48	0.75	0.52	98504.5	0.8	98504.5	0.00	0.8
32.62	0.00	0.00	0.0	138813.30	40308.81	692.48	0.75	0.52	98549.5	0.8	98549.5	0.00	0.8
32.63	0.00	0.00	0.0	138813.30	40263.81	692.48	0.75	0.52	98594.5	0.8	98594.5	0.00	0.8
32.65	0.00	0.00	0.0	138813.30	40218.81	692.48	0.75	0.52	98639.5	0.8	98639.5	0.00	0.8
32.67	0.00	0.00	0.0	138813.30	40173.81	692.47	0.75	0.52	98684.5	0.8	98684.5	0.00	0.8
32.68	0.00	0.00	0.0	138813.30	40128.81	692.47	0.75	0.52	98729.5	0.8	98729.5	0.00	0.8
32.70	0.00	0.00	0.0	138813.30	40083.81	692.47	0.75	0.52	98774.5	0.8	98774.5	0.00	0.8
32.72	0.00	0.00	0.0	138813.30	40038.81	692.47	0.75	0.52	98819.5	0.8	98819.5	0.00	0.8
32.73	0.00	0.00	0.0	138813.30	39993.81	692.47	0.75	0.53	98864.5	0.8	98864.5	0.00	0.8
32.75	0.00	0.00	0.0	138813.30	39948.81	692.46	0.75	0.53	98909.5	0.8	98909.5	0.00	0.8
32.77	0.00	0.00	0.0	138813.30	39903.81	692.46	0.75	0.53	98954.5	0.8	98954.5	0.00	0.8
32.78	0.00	0.00	0.0	138813.30	39858.81	692.46	0.75	0.53	98999.5	0.8	98999.5	0.00	0.8
32.80	0.00	0.00	0.0	138813.30	39813.81	692.46	0.75	0.53	99044.5	0.8	99044.5	0.00	0.8
32.82	0.00	0.00	0.0	138813.30	39768.81	692.46	0.75	0.53	99089.5	0.8	99089.5	0.00	0.8
32.83	0.00	0.00	0.0	138813.30	39723.81	692.45	0.75	0.53	99134.5	0.8	99134.5	0.00	0.8
32.85	0.00	0.00	0.0	138813.30	39678.81	692.45	0.75	0.53	99179.5	0.8	99179.5	0.00	0.8
32.87	0.00	0.00	0.0	138813.30	39633.81	692.45	0.75	0.53	99224.5	0.8	99224.5	0.00	0.8
32.88	0.00	0.00	0.0	138813.30	39588.81	692.45	0.75	0.53	99269.5	0.8	99269.5	0.00	0.8
32.90	0.00	0.00	0.0	138813.30	39543.81	692.44	0.75	0.53	99314.5	0.8	99314.5	0.00	0.8
32.92	0.00	0.00	0.0	138813.30	39498.81	692.44	0.75	0.53	99359.5	0.8	99359.5	0.00	0.8
32.93	0.00	0.00	0.0	138813.30	39453.81	692.44	0.75	0.53	99404.5	0.8	99404.5	0.00	0.8
32.95	0.00	0.00	0.0	138813.30	39408.81	692.44	0.75	0.53	99449.5	0.8	99449.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	138813.30	39363.81	692.44	0.75	0.53	99494.5	0.8	99494.5	0.00	0.8
32.98	0.00	0.00	0.0	138813.30	39318.81	692.43	0.75	0.53	99539.5	0.8	99539.5	0.00	0.8
33.00	0.00	0.00	0.0	138813.30	39273.81	692.43	0.75	0.53	99584.5	0.8	99584.5	0.00	0.8
33.02	0.00	0.00	0.0	138813.30	39228.81	692.43	0.75	0.53	99629.5	0.8	99629.5	0.00	0.8
33.03	0.00	0.00	0.0	138813.30	39183.81	692.43	0.75	0.53	99674.5	0.8	99674.5	0.00	0.8
33.05	0.00	0.00	0.0	138813.30	39138.81	692.43	0.75	0.53	99719.5	0.8	99719.5	0.00	0.8
33.07	0.00	0.00	0.0	138813.30	39093.81	692.42	0.75	0.53	99764.5	0.8	99764.5	0.00	0.8
33.08	0.00	0.00	0.0	138813.30	39048.81	692.42	0.75	0.53	99809.5	0.8	99809.5	0.00	0.8
33.10	0.00	0.00	0.0	138813.30	39003.81	692.42	0.75	0.53	99854.5	0.8	99854.5	0.00	0.8
33.12	0.00	0.00	0.0	138813.30	38958.81	692.42	0.75	0.53	99899.5	0.8	99899.5	0.00	0.8
33.13	0.00	0.00	0.0	138813.30	38913.81	692.42	0.75	0.53	99944.5	0.8	99944.5	0.00	0.8
33.15	0.00	0.00	0.0	138813.30	38868.81	692.41	0.75	0.53	99989.5	0.8	99989.5	0.00	0.8
33.17	0.00	0.00	0.0	138813.30	38823.81	692.41	0.75	0.53	100034.5	0.8	100034.5	0.00	0.8
33.18	0.00	0.00	0.0	138813.30	38778.81	692.41	0.75	0.53	100079.5	0.8	100079.5	0.00	0.8
33.20	0.00	0.00	0.0	138813.30	38733.81	692.41	0.75	0.53	100124.5	0.8	100124.5	0.00	0.8
33.22	0.00	0.00	0.0	138813.30	38688.81	692.40	0.75	0.53	100169.5	0.8	100169.5	0.00	0.8
33.23	0.00	0.00	0.0	138813.30	38643.81	692.40	0.75	0.53	100214.5	0.8	100214.5	0.00	0.8
33.25	0.00	0.00	0.0	138813.30	38598.81	692.40	0.75	0.53	100259.5	0.8	100259.5	0.00	0.8
33.27	0.00	0.00	0.0	138813.30	38553.81	692.40	0.75	0.53	100304.5	0.8	100304.5	0.00	0.8
33.28	0.00	0.00	0.0	138813.30	38508.81	692.40	0.75	0.53	100349.5	0.8	100349.5	0.00	0.8
33.30	0.00	0.00	0.0	138813.30	38463.81	692.39	0.75	0.53	100394.5	0.8	100394.5	0.00	0.8
33.32	0.00	0.00	0.0	138813.30	38418.81	692.39	0.75	0.53	100439.5	0.8	100439.5	0.00	0.8
33.33	0.00	0.00	0.0	138813.30	38373.81	692.39	0.75	0.53	100484.5	0.8	100484.5	0.00	0.8
33.35	0.00	0.00	0.0	138813.30	38328.81	692.39	0.75	0.53	100529.5	0.8	100529.5	0.00	0.8
33.37	0.00	0.00	0.0	138813.30	38283.81	692.39	0.75	0.53	100574.5	0.8	100574.5	0.00	0.8
33.38	0.00	0.00	0.0	138813.30	38238.81	692.38	0.75	0.53	100619.5	0.8	100619.5	0.00	0.8
33.40	0.00	0.00	0.0	138813.30	38193.81	692.38	0.75	0.53	100664.5	0.8	100664.5	0.00	0.8
33.42	0.00	0.00	0.0	138813.30	38148.81	692.38	0.75	0.53	100709.5	0.8	100709.5	0.00	0.8
33.43	0.00	0.00	0.0	138813.30	38103.81	692.38	0.75	0.53	100754.5	0.8	100754.5	0.00	0.8
33.45	0.00	0.00	0.0	138813.30	38058.81	692.38	0.75	0.54	100799.5	0.8	100799.5	0.00	0.8
33.47	0.00	0.00	0.0	138813.30	38013.81	692.37	0.75	0.54	100844.5	0.8	100844.5	0.00	0.8
33.48	0.00	0.00	0.0	138813.30	37968.81	692.37	0.75	0.54	100889.5	0.8	100889.5	0.00	0.8
33.50	0.00	0.00	0.0	138813.30	37923.81	692.37	0.75	0.54	100934.5	0.8	100934.5	0.00	0.8
33.52	0.00	0.00	0.0	138813.30	37878.81	692.37	0.75	0.54	100979.5	0.8	100979.5	0.00	0.8
33.53	0.00	0.00	0.0	138813.30	37833.81	692.36	0.75	0.54	101024.5	0.8	101024.5	0.00	0.8
33.55	0.00	0.00	0.0	138813.30	37788.81	692.36	0.75	0.54	101069.5	0.8	101069.5	0.00	0.8
33.57	0.00	0.00	0.0	138813.30	37743.81	692.36	0.75	0.54	101114.5	0.8	101114.5	0.00	0.8
33.58	0.00	0.00	0.0	138813.30	37698.81	692.36	0.75	0.54	101159.5	0.8	101159.5	0.00	0.8
33.60	0.00	0.00	0.0	138813.30	37653.81	692.36	0.75	0.54	101204.5	0.8	101204.5	0.00	0.8
33.62	0.00	0.00	0.0	138813.30	37608.81	692.35	0.75	0.54	101249.5	0.8	101249.5	0.00	0.8
33.63	0.00	0.00	0.0	138813.30	37563.81	692.35	0.75	0.54	101294.5	0.8	101294.5	0.00	0.8
33.65	0.00	0.00	0.0	138813.30	37518.81	692.35	0.75	0.54	101339.5	0.8	101339.5	0.00	0.8
33.67	0.00	0.00	0.0	138813.30	37473.81	692.35	0.75	0.54	101384.5	0.8	101384.5	0.00	0.8
33.68	0.00	0.00	0.0	138813.30	37428.81	692.35	0.75	0.54	101429.5	0.8	101429.5	0.00	0.8
33.70	0.00	0.00	0.0	138813.30	37383.81	692.34	0.75	0.54	101474.5	0.8	101474.5	0.00	0.8
33.72	0.00	0.00	0.0	138813.30	37338.81	692.34	0.75	0.54	101519.5	0.8	101519.5	0.00	0.8
33.73	0.00	0.00	0.0	138813.30	37293.81	692.34	0.75	0.54	101564.5	0.8	101564.5	0.00	0.8
33.75	0.00	0.00	0.0	138813.30	37248.81	692.34	0.75	0.54	101609.5	0.8	101609.5	0.00	0.8
33.77	0.00	0.00	0.0	138813.30	37203.81	692.34	0.75	0.54	101654.5	0.8	101654.5	0.00	0.8
33.78	0.00	0.00	0.0	138813.30	37158.81	692.33	0.75	0.54	101699.5	0.8	101699.5	0.00	0.8
33.80	0.00	0.00	0.0	138813.30	37113.81	692.33	0.75	0.54	101744.5	0.8	101744.5	0.00	0.8
33.82	0.00	0.00	0.0	138813.30	37068.81	692.33	0.75	0.54	101789.5	0.8	101789.5	0.00	0.8
33.83	0.00	0.00	0.0	138813.30	37023.81	692.33	0.75	0.54	101834.5	0.8	101834.5	0.00	0.8
33.85	0.00	0.00	0.0	138813.30	36978.81	692.32	0.75	0.54	101879.5	0.8	101879.5	0.00	0.8
33.87	0.00	0.00	0.0	138813.30	36933.81	692.32	0.75	0.54	101924.5	0.8	101924.5	0.00	0.8
33.88	0.00	0.00	0.0	138813.30	36888.81	692.32	0.75	0.54	101969.5	0.8	101969.5	0.00	0.8
33.90	0.00	0.00	0.0	138813.30	36843.81	692.32	0.75	0.54	102014.5	0.8	102014.5	0.00	0.8
33.92	0.00	0.00	0.0	138813.30	36798.81	692.32	0.75	0.54	102059.5	0.8	102059.5	0.00	0.8
33.93	0.00	0.00	0.0	138813.30	36753.81	692.31	0.75	0.54	102104.5	0.8	102104.5	0.00	0.8
33.95	0.00	0.00	0.0	138813.30	36708.81	692.31	0.75	0.54	102149.5	0.8	102149.5	0.00	0.8
33.97	0.00	0.00	0.0	138813.30	36663.81	692.31	0.75	0.54	102194.5	0.8	102194.5	0.00	0.8
33.98	0.00	0.00	0.0	138813.30	36618.81	692.31	0.75	0.54	102239.5	0.8	102239.5	0.00	0.8
34.00	0.00	0.00	0.0	138813.30	36573.81	692.31	0.75	0.54	102284.5	0.8	102284.5	0.00	0.8
34.02	0.00	0.00	0.0	138813.30	36528.81	692.30	0.75	0.54	102329.5	0.8	102329.5	0.00	0.8
34.03	0.00	0.00	0.0	138813.30	36483.81	692.30	0.75	0.54	102374.5	0.8	102374.5	0.00	0.8
34.05	0.00	0.00	0.0	138813.30	36438.81	692.30	0.75	0.54	102419.5	0.8	102419.5	0.00	0.8
34.07	0.00	0.00	0.0	138813.30	36393.81	692.30	0.75	0.54	102464.5	0.8	102464.5	0.00	0.8
34.08	0.00	0.00	0.0	138813.30	36348.81	692.30	0.75	0.54	102509.5	0.8	102509.5	0.00	0.8
34.10	0.00	0.00	0.0	138813.30	36303.81	692.29	0.75	0.54	102554.5	0.8	102554.5	0.00	0.8
34.12	0.00	0.00	0.0	138813.30	36258.81	692.29	0.75	0.54	102599.5	0.8	102599.5	0.00	0.8
34.13	0.00	0.00	0.0	138813.30	36213.81	692.29	0.75	0.55	102644.5	0.8	102644.5	0.00	0.8
34.15	0.00	0.00	0.0	138813.30	36168.81	692.29	0.75	0.55	102689.5	0.8	102689.5	0.00	0.8
34.17	0.00	0.00	0.0	138813.30	36123.81	692.29	0.75	0.55	102734.5	0.8	102734.5	0.00	0.8
34.18	0.00	0.00	0.0	138813.30	36078.81	692.28	0.75	0.55	102779.5	0.8	102779.5	0.00	0.8
34.20	0.00	0.00	0.0	138813.30	36033.81	692.28	0.75	0.55	102824.5	0.8	102824.5	0.00	0.8
34.22	0.00	0.00	0.0	138813.30	35988.81	692.28	0.75	0.55	102869.5	0.8	102869.5	0.00	0.8
34.23	0.00	0.00	0.0	138813.30	35943.81	692.28	0.75	0.55	102914.5	0.8	102914.5	0.00	0.8
34.25	0.00	0.00	0.0	138813.30	35898.81	692.27	0.75	0.55	102959.5	0.8	102959.5	0.00	0.8
34.27	0.00	0.00	0.0	138813.30	35853.81	692.27	0.75	0.55	103004.5	0.8	103004.5	0.00	0.8
34.28	0.00	0.00	0.0	138813.30	35808.81	692.27	0.75	0.55	103049.5	0.8	103049.5	0.00	0.8
34.30	0.00	0.00	0.0	138813.30	35763.81	692.27	0.75	0.55	103094.5	0.8	103094.5	0.00	0.8
34.32	0.00	0.00	0.0	138813.30	35718.81	692.27	0.75	0.55	103139.5	0.8	103139.5	0.00	0.8
34.33	0.00	0.00	0.0	138813.30	35673.81	692.26	0.75	0.55	103184.5	0.8	103184.5	0.00	0.8
34.35	0.00	0.00	0.0	138813.30	35628.81	692.26	0.75	0.55	103229.5	0.8	103229.5	0.00	0.8
34.37	0.00	0.00	0.0	138813.30	35583.81	692.26	0.75	0.55	103274.5	0.8	103274.5	0.00	0.8
34.38	0.00	0.00	0.0	138813.30	35538.81	692.26	0.75	0.55	103319.5	0.8	103319.5	0.00	0.8
34.40	0.00	0.00	0.0	138813.30	35493.81	692.26	0.75	0.55	103364.5	0.8	103364.5	0.00	0.8
34.42	0.00	0.00	0.0	138813.30	35448.81	692.25	0.75	0.55	103409.5	0.8	103409.5	0.00	0.8
34.43	0.00	0.00	0.0	138813.30	35403.81	692.25	0.75	0.55	103454.5	0.8	103454.5	0.00	0.8
34.45	0.00	0.00	0.0	138813.30	35358.81	692.25	0.75	0.55	103499.5	0.8	103499.5	0.00	0.8
34.47	0.00	0.00	0.0	138813.30	35313.81	692.25	0.75	0.55	103544.5	0.8	103544.5	0.00	0.8
34.48	0.00	0.00	0.0	138813.30	35268.81	692.25	0.75	0.55	103589.5	0.8	103589.5	0.00	0.8
34.50	0.00	0.00	0.0	138813.30	35223.81	692.24	0.75	0.55	103634.5	0.8	103634.5	0.00	0.8
34.52	0.00	0.00	0.0	138813.30	35178.81	692.24	0.75	0.55	103679.5	0.8	103679.5	0.00	0.8
34.53	0.00	0.00	0.0	138813.30	35133.81	692.24	0.75	0.55	103724.5	0.8	103724.5	0.00	0.8
34.55	0.00	0.00	0.0	138813.30	35088.81	692.24	0.75	0.55	103769.5	0.8	103769.5	0.00	0.8
34.57	0.00	0.00	0.0	138813.30	35043.81	692.23	0.75	0.55	103814.5	0.8	103814.5	0.00	0.8
34.58	0.00	0.00	0.0	138813.30	34998.81	692.23	0.75	0.55	103859.5	0.8	103859.5	0.00	0.8
34.60	0.00	0.00	0.0	138813.30	34953.81	692.23	0.75	0.55	103904.5	0.8	103904.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	138813.30	34908.81	692.23	0.75	0.55	103949.5	0.8	103949.5	0.00	0.8
34.63	0.00	0.00	0.0	138813.30	34863.81	692.23	0.75	0.55	103994.5	0.8	103994.5	0.00	0.8
34.65	0.00	0.00	0.0	138813.30	34818.81	692.22	0.75	0.55	104039.5	0.8	104039.5	0.00	0.8
34.67	0.00	0.00	0.0	138813.30	34773.81	692.22	0.75	0.55	104084.5	0.8	104084.5	0.00	0.8
34.68	0.00	0.00	0.0	138813.30	34728.81	692.22	0.75	0.55	104129.5	0.8	104129.5	0.00	0.8
34.70	0.00	0.00	0.0	138813.30	34683.81	692.22	0.75	0.55	104174.5	0.8	104174.5	0.00	0.8
34.72	0.00	0.00	0.0	138813.30	34638.81	692.22	0.75	0.55	104219.5	0.8	104219.5	0.00	0.8
34.73	0.00	0.00	0.0	138813.30	34593.81	692.21	0.75	0.55	104264.5	0.8	104264.5	0.00	0.8
34.75	0.00	0.00	0.0	138813.30	34548.81	692.21	0.75	0.55	104309.5	0.8	104309.5	0.00	0.8
34.77	0.00	0.00	0.0	138813.30	34503.81	692.21	0.75	0.55	104354.5	0.8	104354.5	0.00	0.8
34.78	0.00	0.00	0.0	138813.30	34458.81	692.21	0.75	0.56	104399.5	0.8	104399.5	0.00	0.8
34.80	0.00	0.00	0.0	138813.30	34413.81	692.21	0.75	0.56	104444.5	0.8	104444.5	0.00	0.8
34.82	0.00	0.00	0.0	138813.30	34368.81	692.20	0.75	0.56	104489.5	0.8	104489.5	0.00	0.8
34.83	0.00	0.00	0.0	138813.30	34323.81	692.20	0.75	0.56	104534.5	0.8	104534.5	0.00	0.8
34.85	0.00	0.00	0.0	138813.30	34278.81	692.20	0.75	0.56	104579.5	0.8	104579.5	0.00	0.8
34.87	0.00	0.00	0.0	138813.30	34233.81	692.20	0.75	0.56	104624.5	0.8	104624.5	0.00	0.8
34.88	0.00	0.00	0.0	138813.30	34188.81	692.19	0.75	0.56	104669.5	0.8	104669.5	0.00	0.8
34.90	0.00	0.00	0.0	138813.30	34143.81	692.19	0.75	0.56	104714.5	0.8	104714.5	0.00	0.8
34.92	0.00	0.00	0.0	138813.30	34098.81	692.19	0.75	0.56	104759.5	0.8	104759.5	0.00	0.8
34.93	0.00	0.00	0.0	138813.30	34053.81	692.19	0.75	0.56	104804.5	0.8	104804.5	0.00	0.8
34.95	0.00	0.00	0.0	138813.30	34008.81	692.19	0.75	0.56	104849.5	0.8	104849.5	0.00	0.8
34.97	0.00	0.00	0.0	138813.30	33963.81	692.18	0.75	0.56	104894.5	0.8	104894.5	0.00	0.8
34.98	0.00	0.00	0.0	138813.30	33918.81	692.18	0.75	0.56	104939.5	0.8	104939.5	0.00	0.8
35.00	0.00	0.00	0.0	138813.30	33873.81	692.18	0.75	0.56	104984.5	0.8	104984.5	0.00	0.8
35.02	0.00	0.00	0.0	138813.30	33828.81	692.18	0.75	0.56	105029.5	0.8	105029.5	0.00	0.8
35.03	0.00	0.00	0.0	138813.30	33783.81	692.18	0.75	0.56	105074.5	0.8	105074.5	0.00	0.8
35.05	0.00	0.00	0.0	138813.30	33738.81	692.17	0.75	0.56	105119.5	0.8	105119.5	0.00	0.8
35.07	0.00	0.00	0.0	138813.30	33693.81	692.17	0.75	0.56	105164.5	0.8	105164.5	0.00	0.8
35.08	0.00	0.00	0.0	138813.30	33648.81	692.17	0.75	0.56	105209.5	0.8	105209.5	0.00	0.8
35.10	0.00	0.00	0.0	138813.30	33603.81	692.17	0.75	0.56	105254.5	0.8	105254.5	0.00	0.8
35.12	0.00	0.00	0.0	138813.30	33558.81	692.17	0.75	0.56	105299.5	0.8	105299.5	0.00	0.8
35.13	0.00	0.00	0.0	138813.30	33513.81	692.16	0.75	0.56	105344.5	0.8	105344.5	0.00	0.8
35.15	0.00	0.00	0.0	138813.30	33468.81	692.16	0.75	0.56	105389.5	0.8	105389.5	0.00	0.8
35.17	0.00	0.00	0.0	138813.30	33423.81	692.16	0.75	0.56	105434.5	0.8	105434.5	0.00	0.8
35.18	0.00	0.00	0.0	138813.30	33378.81	692.16	0.75	0.56	105479.5	0.8	105479.5	0.00	0.8
35.20	0.00	0.00	0.0	138813.30	33333.81	692.15	0.75	0.56	105524.5	0.8	105524.5	0.00	0.8
35.22	0.00	0.00	0.0	138813.30	33288.81	692.15	0.75	0.56	105569.5	0.8	105569.5	0.00	0.8
35.23	0.00	0.00	0.0	138813.30	33243.81	692.15	0.75	0.56	105614.5	0.8	105614.5	0.00	0.8
35.25	0.00	0.00	0.0	138813.30	33198.81	692.15	0.75	0.56	105659.5	0.8	105659.5	0.00	0.8
35.27	0.00	0.00	0.0	138813.30	33153.81	692.15	0.75	0.56	105704.5	0.8	105704.5	0.00	0.8
35.28	0.00	0.00	0.0	138813.30	33108.81	692.14	0.75	0.56	105749.5	0.8	105749.5	0.00	0.8
35.30	0.00	0.00	0.0	138813.30	33063.81	692.14	0.75	0.56	105794.5	0.8	105794.5	0.00	0.8
35.32	0.00	0.00	0.0	138813.30	33018.81	692.14	0.75	0.56	105839.5	0.8	105839.5	0.00	0.8
35.33	0.00	0.00	0.0	138813.30	32973.81	692.14	0.75	0.56	105884.5	0.8	105884.5	0.00	0.8
35.35	0.00	0.00	0.0	138813.30	32928.81	692.14	0.75	0.56	105929.5	0.8	105929.5	0.00	0.8
35.37	0.00	0.00	0.0	138813.30	32883.81	692.13	0.75	0.56	105974.5	0.8	105974.5	0.00	0.8
35.38	0.00	0.00	0.0	138813.30	32838.81	692.13	0.75	0.56	106019.5	0.8	106019.5	0.00	0.8
35.40	0.00	0.00	0.0	138813.30	32793.81	692.13	0.75	0.57	106064.5	0.8	106064.5	0.00	0.8
35.42	0.00	0.00	0.0	138813.30	32748.81	692.13	0.75	0.57	106109.5	0.8	106109.5	0.00	0.8
35.43	0.00	0.00	0.0	138813.30	32703.81	692.13	0.75	0.57	106154.5	0.8	106154.5	0.00	0.8
35.45	0.00	0.00	0.0	138813.30	32658.81	692.12	0.75	0.57	106199.5	0.8	106199.5	0.00	0.8
35.47	0.00	0.00	0.0	138813.30	32613.81	692.12	0.75	0.57	106244.5	0.8	106244.5	0.00	0.8
35.48	0.00	0.00	0.0	138813.30	32568.81	692.12	0.75	0.57	106289.5	0.8	106289.5	0.00	0.8
35.50	0.00	0.00	0.0	138813.30	32523.81	692.12	0.75	0.57	106334.5	0.8	106334.5	0.00	0.8
35.52	0.00	0.00	0.0	138813.30	32478.81	692.12	0.75	0.57	106379.5	0.8	106379.5	0.00	0.8
35.53	0.00	0.00	0.0	138813.30	32433.81	692.11	0.75	0.57	106424.5	0.8	106424.5	0.00	0.8
35.55	0.00	0.00	0.0	138813.30	32388.81	692.11	0.75	0.57	106469.5	0.8	106469.5	0.00	0.8
35.57	0.00	0.00	0.0	138813.30	32343.81	692.11	0.75	0.57	106514.5	0.8	106514.5	0.00	0.8
35.58	0.00	0.00	0.0	138813.30	32298.81	692.11	0.75	0.57	106559.5	0.8	106559.5	0.00	0.8
35.60	0.00	0.00	0.0	138813.30	32253.81	692.10	0.75	0.57	106604.5	0.8	106604.5	0.00	0.8
35.62	0.00	0.00	0.0	138813.30	32208.81	692.10	0.75	0.57	106649.5	0.8	106649.5	0.00	0.8
35.63	0.00	0.00	0.0	138813.30	32163.81	692.10	0.75	0.57	106694.5	0.8	106694.5	0.00	0.8
35.65	0.00	0.00	0.0	138813.30	32118.81	692.10	0.75	0.57	106739.5	0.8	106739.5	0.00	0.8
35.67	0.00	0.00	0.0	138813.30	32073.81	692.10	0.75	0.57	106784.5	0.8	106784.5	0.00	0.8
35.68	0.00	0.00	0.0	138813.30	32028.81	692.09	0.75	0.57	106829.5	0.8	106829.5	0.00	0.8
35.70	0.00	0.00	0.0	138813.30	31983.81	692.09	0.75	0.57	106874.5	0.8	106874.5	0.00	0.8
35.72	0.00	0.00	0.0	138813.30	31938.81	692.09	0.75	0.57	106919.5	0.8	106919.5	0.00	0.8
35.73	0.00	0.00	0.0	138813.30	31893.81	692.09	0.75	0.57	106964.5	0.8	106964.5	0.00	0.8
35.75	0.00	0.00	0.0	138813.30	31848.81	692.09	0.75	0.57	107009.5	0.8	107009.5	0.00	0.8
35.77	0.00	0.00	0.0	138813.30	31803.81	692.08	0.75	0.57	107054.5	0.8	107054.5	0.00	0.8
35.78	0.00	0.00	0.0	138813.30	31758.81	692.08	0.75	0.57	107099.5	0.8	107099.5	0.00	0.8
35.80	0.00	0.00	0.0	138813.30	31713.81	692.08	0.75	0.57	107144.5	0.8	107144.5	0.00	0.8
35.82	0.00	0.00	0.0	138813.30	31668.81	692.08	0.75	0.57	107189.5	0.8	107189.5	0.00	0.8
35.83	0.00	0.00	0.0	138813.30	31623.81	692.08	0.75	0.57	107234.5	0.8	107234.5	0.00	0.8
35.85	0.00	0.00	0.0	138813.30	31578.81	692.07	0.75	0.57	107279.5	0.8	107279.5	0.00	0.8
35.87	0.00	0.00	0.0	138813.30	31533.81	692.07	0.75	0.57	107324.5	0.8	107324.5	0.00	0.8
35.88	0.00	0.00	0.0	138813.30	31488.81	692.07	0.75	0.57	107369.5	0.8	107369.5	0.00	0.8
35.90	0.00	0.00	0.0	138813.30	31443.81	692.07	0.75	0.57	107414.5	0.8	107414.5	0.00	0.8
35.92	0.00	0.00	0.0	138813.30	31398.81	692.06	0.75	0.57	107459.5	0.8	107459.5	0.00	0.8
35.93	0.00	0.00	0.0	138813.30	31353.81	692.06	0.75	0.57	107504.5	0.8	107504.5	0.00	0.8
35.95	0.00	0.00	0.0	138813.30	31308.81	692.06	0.75	0.57	107549.5	0.8	107549.5	0.00	0.8
35.97	0.00	0.00	0.0	138813.30	31263.81	692.06	0.75	0.57	107594.5	0.8	107594.5	0.00	0.8
35.98	0.00	0.00	0.0	138813.30	31218.81	692.06	0.75	0.58	107639.5	0.8	107639.5	0.00	0.8
36.00	0.00	0.00	0.0	138813.30	31173.81	692.05	0.75	0.58	107684.5	0.8	107684.5	0.00	0.8
36.02	0.00	0.00	0.0	138813.30	31128.81	692.05	0.75	0.58	107729.5	0.8	107729.5	0.00	0.8
36.03	0.00	0.00	0.0	138813.30	31083.81	692.05	0.75	0.58	107774.5	0.8	107774.5	0.00	0.8
36.05	0.00	0.00	0.0	138813.30	31038.81	692.05	0.75	0.58	107819.5	0.8	107819.5	0.00	0.8
36.07	0.00	0.00	0.0	138813.30	30993.81	692.05	0.75	0.58	107864.5	0.8	107864.5	0.00	0.8
36.08	0.00	0.00	0.0	138813.30	30948.81	692.04	0.75	0.58	107909.5	0.8	107909.5	0.00	0.8
36.10	0.00	0.00	0.0	138813.30	30903.81	692.04	0.75	0.58	107954.5	0.8	107954.5	0.00	0.8
36.12	0.00	0.00	0.0	138813.30	30858.81	692.04	0.75	0.58	107999.5	0.8	107999.5	0.00	0.8
36.13	0.00	0.00	0.0	138813.30	30813.81	692.04	0.75	0.58	108044.5	0.8	108044.5	0.00	0.8
36.15	0.00	0.00	0.0	138813.30	30768.81	692.04	0.75	0.58	108089.5	0.8	108089.5	0.00	0.8
36.17	0.00	0.00	0.0	138813.30	30723.81	692.03	0.75	0.58	108134.5	0.8	108134.5	0.00	0.8
36.18	0.00	0.00	0.0	138813.30	30678.81	692.03	0.75	0.58	108179.5	0.8	108179.5	0.00	0.8
36.20	0.00	0.00	0.0	138813.30	30633.81	692.03	0.75	0.58	108224.5	0.8	108224.5	0.00	0.8
36.22	0.00	0.00	0.0	138813.30	30588.81	692.03	0.75	0.58	108269.5	0.8	108269.5	0.00	0.8
36.23	0.00	0.00	0.0	138813.30	30543.81	692.02	0.75	0.58	108314.5	0.8	108314.5	0.00	0.8
36.25	0.00	0.00	0.0	138813.30	30498.81	692.02	0.75	0.58	108359.5	0.8	108359.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	138813.30	30453.81	692.02	0.75	0.58	108404.5	0.8	108404.5	0.00	0.8
36.28	0.00	0.00	0.0	138813.30	30408.81	692.02	0.75	0.58	108449.5	0.8	108449.5	0.00	0.8
36.30	0.00	0.00	0.0	138813.30	30363.81	692.02	0.75	0.58	108494.5	0.8	108494.5	0.00	0.8
36.32	0.00	0.00	0.0	138813.30	30318.81	692.01	0.75	0.58	108539.5	0.8	108539.5	0.00	0.8
36.33	0.00	0.00	0.0	138813.30	30273.81	692.01	0.75	0.58	108584.5	0.8	108584.5	0.00	0.8
36.35	0.00	0.00	0.0	138813.30	30228.81	692.01	0.75	0.58	108629.5	0.8	108629.5	0.00	0.8
36.37	0.00	0.00	0.0	138813.30	30183.81	692.01	0.75	0.58	108674.5	0.8	108674.5	0.00	0.8
36.38	0.00	0.00	0.0	138813.30	30138.81	692.01	0.75	0.58	108719.5	0.8	108719.5	0.00	0.8
36.40	0.00	0.00	0.0	138813.30	30093.81	692.00	0.75	0.58	108764.5	0.8	108764.5	0.00	0.8
36.42	0.00	0.00	0.0	138813.30	30048.81	692.00	0.75	0.58	108809.5	0.8	108809.5	0.00	0.8
36.43	0.00	0.00	0.0	138813.30	30003.81	692.00	0.75	0.58	108854.5	0.8	108854.5	0.00	0.8
36.45	0.00	0.00	0.0	138813.30	29958.81	692.00	0.75	0.58	108899.5	0.8	108899.5	0.00	0.8
36.47	0.00	0.00	0.0	138813.30	29913.81	691.99	0.75	0.58	108944.5	0.8	108944.5	0.00	0.8
36.48	0.00	0.00	0.0	138813.30	29868.81	691.99	0.75	0.58	108989.5	0.8	108989.5	0.00	0.8
36.50	0.00	0.00	0.0	138813.30	29823.81	691.99	0.75	0.58	109034.5	0.8	109034.5	0.00	0.8
36.52	0.00	0.00	0.0	138813.30	29778.81	691.99	0.75	0.59	109079.5	0.8	109079.5	0.00	0.8
36.53	0.00	0.00	0.0	138813.30	29733.81	691.98	0.75	0.59	109124.5	0.8	109124.5	0.00	0.8
36.55	0.00	0.00	0.0	138813.30	29688.81	691.98	0.75	0.59	109169.5	0.8	109169.5	0.00	0.8
36.57	0.00	0.00	0.0	138813.30	29643.81	691.98	0.75	0.59	109214.5	0.8	109214.5	0.00	0.8
36.58	0.00	0.00	0.0	138813.30	29598.81	691.98	0.75	0.59	109259.5	0.8	109259.5	0.00	0.8
36.60	0.00	0.00	0.0	138813.30	29553.81	691.97	0.75	0.59	109304.5	0.8	109304.5	0.00	0.8
36.62	0.00	0.00	0.0	138813.30	29508.81	691.97	0.75	0.59	109349.5	0.8	109349.5	0.00	0.8
36.63	0.00	0.00	0.0	138813.30	29463.81	691.97	0.75	0.59	109394.5	0.8	109394.5	0.00	0.8
36.65	0.00	0.00	0.0	138813.30	29418.81	691.97	0.75	0.59	109439.5	0.8	109439.5	0.00	0.8
36.67	0.00	0.00	0.0	138813.30	29373.81	691.96	0.75	0.59	109484.5	0.8	109484.5	0.00	0.8
36.68	0.00	0.00	0.0	138813.30	29328.81	691.96	0.75	0.59	109529.5	0.8	109529.5	0.00	0.8
36.70	0.00	0.00	0.0	138813.30	29283.81	691.96	0.75	0.59	109574.5	0.8	109574.5	0.00	0.8
36.72	0.00	0.00	0.0	138813.30	29238.81	691.95	0.75	0.59	109619.5	0.8	109619.5	0.00	0.8
36.73	0.00	0.00	0.0	138813.30	29193.81	691.95	0.75	0.59	109664.5	0.8	109664.5	0.00	0.8
36.75	0.00	0.00	0.0	138813.30	29148.81	691.95	0.75	0.59	109709.5	0.8	109709.5	0.00	0.8
36.77	0.00	0.00	0.0	138813.30	29103.81	691.95	0.75	0.59	109754.5	0.8	109754.5	0.00	0.8
36.78	0.00	0.00	0.0	138813.30	29058.81	691.94	0.75	0.59	109799.5	0.8	109799.5	0.00	0.8
36.80	0.00	0.00	0.0	138813.30	29013.81	691.94	0.75	0.59	109844.5	0.8	109844.5	0.00	0.8
36.82	0.00	0.00	0.0	138813.30	28968.81	691.94	0.75	0.59	109889.5	0.8	109889.5	0.00	0.8
36.83	0.00	0.00	0.0	138813.30	28923.81	691.94	0.75	0.59	109934.5	0.8	109934.5	0.00	0.8
36.85	0.00	0.00	0.0	138813.30	28878.81	691.93	0.75	0.59	109979.5	0.8	109979.5	0.00	0.8
36.87	0.00	0.00	0.0	138813.30	28833.81	691.93	0.75	0.59	110024.5	0.8	110024.5	0.00	0.8
36.88	0.00	0.00	0.0	138813.30	28788.81	691.93	0.75	0.59	110069.5	0.8	110069.5	0.00	0.8
36.90	0.00	0.00	0.0	138813.30	28743.81	691.93	0.75	0.59	110114.5	0.8	110114.5	0.00	0.8
36.92	0.00	0.00	0.0	138813.30	28698.81	691.92	0.75	0.59	110159.5	0.8	110159.5	0.00	0.8
36.93	0.00	0.00	0.0	138813.30	28653.81	691.92	0.75	0.60	110204.5	0.8	110204.5	0.00	0.8
36.95	0.00	0.00	0.0	138813.30	28608.81	691.92	0.75	0.60	110249.5	0.8	110249.5	0.00	0.8
36.97	0.00	0.00	0.0	138813.30	28563.81	691.91	0.75	0.60	110294.5	0.8	110294.5	0.00	0.8
36.98	0.00	0.00	0.0	138813.30	28518.81	691.91	0.75	0.60	110339.5	0.8	110339.5	0.00	0.8
37.00	0.00	0.00	0.0	138813.30	28473.81	691.91	0.75	0.60	110384.5	0.8	110384.5	0.00	0.8
37.02	0.00	0.00	0.0	138813.30	28428.81	691.91	0.75	0.60	110429.5	0.8	110429.5	0.00	0.8
37.03	0.00	0.00	0.0	138813.30	28383.81	691.90	0.75	0.60	110474.5	0.8	110474.5	0.00	0.8
37.05	0.00	0.00	0.0	138813.30	28338.81	691.90	0.75	0.60	110519.5	0.8	110519.5	0.00	0.8
37.07	0.00	0.00	0.0	138813.30	28293.81	691.90	0.75	0.60	110564.5	0.8	110564.5	0.00	0.8
37.08	0.00	0.00	0.0	138813.30	28248.81	691.90	0.75	0.60	110609.5	0.8	110609.5	0.00	0.8
37.10	0.00	0.00	0.0	138813.30	28203.81	691.89	0.75	0.60	110654.5	0.8	110654.5	0.00	0.8
37.12	0.00	0.00	0.0	138813.30	28158.81	691.89	0.75	0.60	110699.5	0.8	110699.5	0.00	0.8
37.13	0.00	0.00	0.0	138813.30	28113.81	691.89	0.75	0.60	110744.5	0.8	110744.5	0.00	0.8
37.15	0.00	0.00	0.0	138813.30	28068.81	691.89	0.75	0.60	110789.5	0.8	110789.5	0.00	0.8
37.17	0.00	0.00	0.0	138813.30	28023.81	691.88	0.75	0.60	110834.5	0.8	110834.5	0.00	0.8
37.18	0.00	0.00	0.0	138813.30	27978.81	691.88	0.75	0.60	110879.5	0.8	110879.5	0.00	0.8
37.20	0.00	0.00	0.0	138813.30	27933.81	691.88	0.75	0.60	110924.5	0.8	110924.5	0.00	0.8
37.22	0.00	0.00	0.0	138813.30	27888.81	691.88	0.75	0.60	110969.5	0.8	110969.5	0.00	0.8
37.23	0.00	0.00	0.0	138813.30	27843.81	691.87	0.75	0.60	111014.5	0.8	111014.5	0.00	0.8
37.25	0.00	0.00	0.0	138813.30	27798.81	691.87	0.75	0.60	111059.5	0.8	111059.5	0.00	0.8
37.27	0.00	0.00	0.0	138813.30	27753.81	691.87	0.75	0.60	111104.5	0.8	111104.5	0.00	0.8
37.28	0.00	0.00	0.0	138813.30	27708.81	691.86	0.75	0.60	111149.5	0.8	111149.5	0.00	0.8
37.30	0.00	0.00	0.0	138813.30	27663.81	691.86	0.75	0.60	111194.5	0.8	111194.5	0.00	0.8
37.32	0.00	0.00	0.0	138813.30	27618.81	691.86	0.75	0.60	111239.5	0.8	111239.5	0.00	0.8
37.33	0.00	0.00	0.0	138813.30	27573.81	691.86	0.75	0.61	111284.5	0.8	111284.5	0.00	0.8
37.35	0.00	0.00	0.0	138813.30	27528.81	691.85	0.75	0.61	111329.5	0.8	111329.5	0.00	0.8
37.37	0.00	0.00	0.0	138813.30	27483.81	691.85	0.75	0.61	111374.5	0.8	111374.5	0.00	0.8
37.38	0.00	0.00	0.0	138813.30	27438.81	691.85	0.75	0.61	111419.5	0.8	111419.5	0.00	0.8
37.40	0.00	0.00	0.0	138813.30	27393.81	691.85	0.75	0.61	111464.5	0.8	111464.5	0.00	0.8
37.42	0.00	0.00	0.0	138813.30	27348.81	691.84	0.75	0.61	111509.5	0.8	111509.5	0.00	0.8
37.43	0.00	0.00	0.0	138813.30	27303.81	691.84	0.75	0.61	111554.5	0.8	111554.5	0.00	0.8
37.45	0.00	0.00	0.0	138813.30	27258.81	691.84	0.75	0.61	111599.5	0.8	111599.5	0.00	0.8
37.47	0.00	0.00	0.0	138813.30	27213.81	691.84	0.75	0.61	111644.5	0.8	111644.5	0.00	0.8
37.48	0.00	0.00	0.0	138813.30	27168.81	691.83	0.75	0.61	111689.5	0.8	111689.5	0.00	0.8
37.50	0.00	0.00	0.0	138813.30	27123.81	691.83	0.75	0.61	111734.5	0.8	111734.5	0.00	0.8
37.52	0.00	0.00	0.0	138813.30	27078.81	691.83	0.75	0.61	111779.5	0.8	111779.5	0.00	0.8
37.53	0.00	0.00	0.0	138813.30	27033.81	691.83	0.75	0.61	111824.5	0.8	111824.5	0.00	0.8
37.55	0.00	0.00	0.0	138813.30	26988.81	691.82	0.75	0.61	111869.5	0.8	111869.5	0.00	0.8
37.57	0.00	0.00	0.0	138813.30	26943.81	691.82	0.75	0.61	111914.5	0.8	111914.5	0.00	0.8
37.58	0.00	0.00	0.0	138813.30	26898.81	691.82	0.75	0.61	111959.5	0.8	111959.5	0.00	0.8
37.60	0.00	0.00	0.0	138813.30	26853.81	691.81	0.75	0.61	112004.5	0.8	112004.5	0.00	0.8
37.62	0.00	0.00	0.0	138813.30	26808.81	691.81	0.75	0.61	112049.5	0.8	112049.5	0.00	0.8
37.63	0.00	0.00	0.0	138813.30	26763.81	691.81	0.75	0.61	112094.5	0.8	112094.5	0.00	0.8
37.65	0.00	0.00	0.0	138813.30	26718.81	691.81	0.75	0.61	112139.5	0.8	112139.5	0.00	0.8
37.67	0.00	0.00	0.0	138813.30	26673.81	691.80	0.75	0.61	112184.5	0.8	112184.5	0.00	0.8
37.68	0.00	0.00	0.0	138813.30	26628.81	691.80	0.75	0.61	112229.5	0.8	112229.5	0.00	0.8
37.70	0.00	0.00	0.0	138813.30	26583.81	691.80	0.75	0.61	112274.5	0.8	112274.5	0.00	0.8
37.72	0.00	0.00	0.0	138813.30	26538.81	691.80	0.75	0.62	112319.5	0.8	112319.5	0.00	0.8
37.73	0.00	0.00	0.0	138813.30	26493.81	691.79	0.75	0.62	112364.5	0.8	112364.5	0.00	0.8
37.75	0.00	0.00	0.0	138813.30	26448.81	691.79	0.75	0.62	112409.5	0.8	112409.5	0.00	0.8
37.77	0.00	0.00	0.0	138813.30	26403.81	691.79	0.75	0.62	112454.5	0.8	112454.5	0.00	0.8
37.78	0.00	0.00	0.0	138813.30	26358.81	691.79	0.75	0.62	112499.5	0.8	112499.5	0.00	0.8
37.80	0.00	0.00	0.0	138813.30	26313.81	691.78	0.75	0.62	112544.5	0.8	112544.5	0.00	0.8
37.82	0.00	0.00	0.0	138813.30	26268.81	691.78	0.75	0.62	112589.5	0.8	112589.5	0.00	0.8
37.83	0.00	0.00	0.0	138813.30	26223.81	691.78	0.75	0.62	112634.5	0.8	112634.5	0.00	0.8
37.85	0.00	0.00	0.0	138813.30	26178.81	691.77	0.75	0.62	112679.5	0.8	112679.5	0.00	0.8
37.87	0.00	0.00	0.0	138813.30	26133.81	691.77	0.75	0.62	112724.5	0.8	112724.5	0.00	0.8
37.88	0.00	0.00	0.0	138813.30	26088.81	691.77	0.75	0.62	112769.5	0.8	112769.5	0.00	0.8
37.90	0.00	0.00	0.0	138813.30	26043.81	691.77	0.75	0.62	112814.5	0.8	112814.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	138813.30	25998.81	691.76	0.75	0.62	112859.5	0.8	112859.5	0.00	0.8
37.93	0.00	0.00	0.0	138813.30	25953.81	691.76	0.75	0.62	112904.5	0.8	112904.5	0.00	0.8
37.95	0.00	0.00	0.0	138813.30	25908.81	691.76	0.75	0.62	112949.5	0.8	112949.5	0.00	0.8
37.97	0.00	0.00	0.0	138813.30	25863.81	691.76	0.75	0.62	112994.5	0.8	112994.5	0.00	0.8
37.98	0.00	0.00	0.0	138813.30	25818.81	691.75	0.75	0.62	113039.5	0.8	113039.5	0.00	0.8
38.00	0.00	0.00	0.0	138813.30	25773.81	691.75	0.75	0.62	113084.5	0.8	113084.5	0.00	0.8
38.02	0.00	0.00	0.0	138813.30	25728.81	691.75	0.75	0.62	113129.5	0.8	113129.5	0.00	0.8
38.03	0.00	0.00	0.0	138813.30	25683.81	691.75	0.75	0.62	113174.5	0.8	113174.5	0.00	0.8
38.05	0.00	0.00	0.0	138813.30	25638.81	691.74	0.75	0.62	113219.5	0.8	113219.5	0.00	0.8
38.07	0.00	0.00	0.0	138813.30	25593.81	691.74	0.75	0.63	113264.5	0.8	113264.5	0.00	0.8
38.08	0.00	0.00	0.0	138813.30	25548.81	691.74	0.75	0.63	113309.5	0.8	113309.5	0.00	0.8
38.10	0.00	0.00	0.0	138813.30	25503.81	691.74	0.75	0.63	113354.5	0.8	113354.5	0.00	0.8
38.12	0.00	0.00	0.0	138813.30	25458.81	691.73	0.75	0.63	113399.5	0.8	113399.5	0.00	0.8
38.13	0.00	0.00	0.0	138813.30	25413.81	691.73	0.75	0.63	113444.5	0.8	113444.5	0.00	0.8
38.15	0.00	0.00	0.0	138813.30	25368.81	691.73	0.75	0.63	113489.5	0.8	113489.5	0.00	0.8
38.17	0.00	0.00	0.0	138813.30	25323.81	691.72	0.75	0.63	113534.5	0.8	113534.5	0.00	0.8
38.18	0.00	0.00	0.0	138813.30	25278.81	691.72	0.75	0.63	113579.5	0.8	113579.5	0.00	0.8
38.20	0.00	0.00	0.0	138813.30	25233.81	691.72	0.75	0.63	113624.5	0.8	113624.5	0.00	0.8
38.22	0.00	0.00	0.0	138813.30	25188.81	691.72	0.75	0.63	113669.5	0.8	113669.5	0.00	0.8
38.23	0.00	0.00	0.0	138813.30	25143.81	691.71	0.75	0.63	113714.5	0.8	113714.5	0.00	0.8
38.25	0.00	0.00	0.0	138813.30	25098.81	691.71	0.75	0.63	113759.5	0.8	113759.5	0.00	0.8
38.27	0.00	0.00	0.0	138813.30	25053.81	691.71	0.75	0.63	113804.5	0.8	113804.5	0.00	0.8
38.28	0.00	0.00	0.0	138813.30	25008.81	691.71	0.75	0.63	113849.5	0.8	113849.5	0.00	0.8
38.30	0.00	0.00	0.0	138813.30	24963.81	691.70	0.75	0.63	113894.5	0.8	113894.5	0.00	0.8
38.32	0.00	0.00	0.0	138813.30	24918.81	691.70	0.75	0.63	113939.5	0.8	113939.5	0.00	0.8
38.33	0.00	0.00	0.0	138813.30	24873.81	691.70	0.75	0.63	113984.5	0.8	113984.5	0.00	0.8
38.35	0.00	0.00	0.0	138813.30	24828.81	691.70	0.75	0.63	114029.5	0.8	114029.5	0.00	0.8
38.37	0.00	0.00	0.0	138813.30	24783.81	691.69	0.75	0.63	114074.5	0.8	114074.5	0.00	0.8
38.38	0.00	0.00	0.0	138813.30	24738.81	691.69	0.75	0.63	114119.5	0.8	114119.5	0.00	0.8
38.40	0.00	0.00	0.0	138813.30	24693.81	691.69	0.75	0.63	114164.5	0.8	114164.5	0.00	0.8
38.42	0.00	0.00	0.0	138813.30	24648.81	691.68	0.75	0.64	114209.5	0.8	114209.5	0.00	0.8
38.43	0.00	0.00	0.0	138813.30	24603.81	691.68	0.75	0.64	114254.5	0.8	114254.5	0.00	0.8
38.45	0.00	0.00	0.0	138813.30	24558.81	691.68	0.75	0.64	114299.5	0.8	114299.5	0.00	0.8
38.47	0.00	0.00	0.0	138813.30	24513.81	691.68	0.75	0.64	114344.5	0.8	114344.5	0.00	0.8
38.48	0.00	0.00	0.0	138813.30	24468.81	691.67	0.75	0.64	114389.5	0.8	114389.5	0.00	0.8
38.50	0.00	0.00	0.0	138813.30	24423.81	691.67	0.75	0.64	114434.5	0.8	114434.5	0.00	0.8
38.52	0.00	0.00	0.0	138813.30	24378.81	691.67	0.75	0.64	114479.5	0.8	114479.5	0.00	0.8
38.53	0.00	0.00	0.0	138813.30	24333.81	691.67	0.75	0.64	114524.5	0.8	114524.5	0.00	0.8
38.55	0.00	0.00	0.0	138813.30	24288.81	691.66	0.75	0.64	114569.5	0.8	114569.5	0.00	0.8
38.57	0.00	0.00	0.0	138813.30	24243.81	691.66	0.75	0.64	114614.5	0.8	114614.5	0.00	0.8
38.58	0.00	0.00	0.0	138813.30	24198.81	691.66	0.75	0.64	114659.5	0.8	114659.5	0.00	0.8
38.60	0.00	0.00	0.0	138813.30	24153.81	691.66	0.75	0.64	114704.5	0.8	114704.5	0.00	0.8
38.62	0.00	0.00	0.0	138813.30	24108.81	691.65	0.75	0.64	114749.5	0.8	114749.5	0.00	0.8
38.63	0.00	0.00	0.0	138813.30	24063.81	691.65	0.75	0.64	114794.5	0.8	114794.5	0.00	0.8
38.65	0.00	0.00	0.0	138813.30	24018.81	691.65	0.75	0.64	114839.5	0.8	114839.5	0.00	0.8
38.67	0.00	0.00	0.0	138813.30	23973.81	691.65	0.75	0.64	114884.5	0.8	114884.5	0.00	0.8
38.68	0.00	0.00	0.0	138813.30	23928.81	691.64	0.75	0.64	114929.5	0.8	114929.5	0.00	0.8
38.70	0.00	0.00	0.0	138813.30	23883.81	691.64	0.75	0.64	114974.5	0.8	114974.5	0.00	0.8
38.72	0.00	0.00	0.0	138813.30	23838.81	691.64	0.75	0.64	115019.5	0.8	115019.5	0.00	0.8
38.73	0.00	0.00	0.0	138813.30	23793.81	691.63	0.75	0.64	115064.5	0.8	115064.5	0.00	0.8
38.75	0.00	0.00	0.0	138813.30	23748.81	691.63	0.75	0.65	115109.5	0.8	115109.5	0.00	0.8
38.77	0.00	0.00	0.0	138813.30	23703.81	691.63	0.75	0.65	115154.5	0.8	115154.5	0.00	0.8
38.78	0.00	0.00	0.0	138813.30	23658.81	691.63	0.75	0.65	115199.5	0.8	115199.5	0.00	0.8
38.80	0.00	0.00	0.0	138813.30	23613.81	691.62	0.75	0.65	115244.5	0.8	115244.5	0.00	0.8
38.82	0.00	0.00	0.0	138813.30	23568.81	691.62	0.75	0.65	115289.5	0.8	115289.5	0.00	0.8
38.83	0.00	0.00	0.0	138813.30	23523.81	691.62	0.75	0.65	115334.5	0.8	115334.5	0.00	0.8
38.85	0.00	0.00	0.0	138813.30	23478.81	691.62	0.75	0.65	115379.5	0.8	115379.5	0.00	0.8
38.87	0.00	0.00	0.0	138813.30	23433.81	691.61	0.75	0.65	115424.5	0.8	115424.5	0.00	0.8
38.88	0.00	0.00	0.0	138813.30	23388.81	691.61	0.75	0.65	115469.5	0.8	115469.5	0.00	0.8
38.90	0.00	0.00	0.0	138813.30	23343.81	691.61	0.75	0.65	115514.5	0.8	115514.5	0.00	0.8
38.92	0.00	0.00	0.0	138813.30	23298.81	691.61	0.75	0.65	115559.5	0.8	115559.5	0.00	0.8
38.93	0.00	0.00	0.0	138813.30	23253.81	691.60	0.75	0.65	115604.5	0.8	115604.5	0.00	0.8
38.95	0.00	0.00	0.0	138813.30	23208.81	691.60	0.75	0.65	115649.5	0.8	115649.5	0.00	0.8
38.97	0.00	0.00	0.0	138813.30	23163.81	691.60	0.75	0.65	115694.5	0.8	115694.5	0.00	0.8
38.98	0.00	0.00	0.0	138813.30	23118.81	691.60	0.75	0.65	115739.5	0.8	115739.5	0.00	0.8
39.00	0.00	0.00	0.0	138813.30	23073.81	691.59	0.75	0.65	115784.5	0.8	115784.5	0.00	0.8
39.02	0.00	0.00	0.0	138813.30	23028.81	691.59	0.75	0.65	115829.5	0.8	115829.5	0.00	0.8
39.03	0.00	0.00	0.0	138813.30	22983.81	691.59	0.75	0.65	115874.5	0.8	115874.5	0.00	0.8
39.05	0.00	0.00	0.0	138813.30	22938.81	691.58	0.75	0.66	115919.5	0.8	115919.5	0.00	0.8
39.07	0.00	0.00	0.0	138813.30	22893.81	691.58	0.75	0.66	115964.5	0.8	115964.5	0.00	0.8
39.08	0.00	0.00	0.0	138813.30	22848.81	691.58	0.75	0.66	116009.5	0.8	116009.5	0.00	0.8
39.10	0.00	0.00	0.0	138813.30	22803.81	691.58	0.75	0.66	116054.5	0.8	116054.5	0.00	0.8
39.12	0.00	0.00	0.0	138813.30	22758.81	691.57	0.75	0.66	116099.5	0.8	116099.5	0.00	0.8
39.13	0.00	0.00	0.0	138813.30	22713.81	691.57	0.75	0.66	116144.5	0.8	116144.5	0.00	0.8
39.15	0.00	0.00	0.0	138813.30	22668.81	691.57	0.75	0.66	116189.5	0.8	116189.5	0.00	0.8
39.17	0.00	0.00	0.0	138813.30	22623.81	691.57	0.75	0.66	116234.5	0.8	116234.5	0.00	0.8
39.18	0.00	0.00	0.0	138813.30	22578.81	691.56	0.75	0.66	116279.5	0.8	116279.5	0.00	0.8
39.20	0.00	0.00	0.0	138813.30	22533.81	691.56	0.75	0.66	116324.5	0.8	116324.5	0.00	0.8
39.22	0.00	0.00	0.0	138813.30	22488.81	691.56	0.75	0.66	116369.5	0.8	116369.5	0.00	0.8
39.23	0.00	0.00	0.0	138813.30	22443.81	691.56	0.75	0.66	116414.5	0.8	116414.5	0.00	0.8
39.25	0.00	0.00	0.0	138813.30	22398.81	691.55	0.75	0.66	116459.5	0.8	116459.5	0.00	0.8
39.27	0.00	0.00	0.0	138813.30	22353.81	691.55	0.75	0.66	116504.5	0.8	116504.5	0.00	0.8
39.28	0.00	0.00	0.0	138813.30	22308.81	691.55	0.75	0.66	116549.5	0.8	116549.5	0.00	0.8
39.30	0.00	0.00	0.0	138813.30	22263.81	691.54	0.75	0.66	116594.5	0.8	116594.5	0.00	0.8
39.32	0.00	0.00	0.0	138813.30	22218.81	691.54	0.75	0.66	116639.5	0.8	116639.5	0.00	0.8
39.33	0.00	0.00	0.0	138813.30	22173.81	691.54	0.75	0.66	116684.5	0.8	116684.5	0.00	0.8
39.35	0.00	0.00	0.0	138813.30	22128.81	691.54	0.75	0.67	116729.5	0.8	116729.5	0.00	0.8
39.37	0.00	0.00	0.0	138813.30	22083.81	691.53	0.75	0.67	116774.5	0.8	116774.5	0.00	0.8
39.38	0.00	0.00	0.0	138813.30	22038.81	691.53	0.75	0.67	116819.5	0.8	116819.5	0.00	0.8
39.40	0.00	0.00	0.0	138813.30	21993.81	691.53	0.75	0.67	116864.5	0.8	116864.5	0.00	0.8
39.42	0.00	0.00	0.0	138813.30	21948.81	691.53	0.75	0.67	116909.5	0.8	116909.5	0.00	0.8
39.43	0.00	0.00	0.0	138813.30	21903.81	691.52	0.75	0.67	116954.5	0.8	116954.5	0.00	0.8
39.45	0.00	0.00	0.0	138813.30	21858.81	691.52	0.75	0.67	116999.5	0.8	116999.5	0.00	0.8
39.47	0.00	0.00	0.0	138813.30	21813.81	691.52	0.75	0.67	117044.5	0.8	117044.5	0.00	0.8
39.48	0.00	0.00	0.0	138813.30	21768.81	691.52	0.75	0.67	117089.5	0.8	117089.5	0.00	0.8
39.50	0.00	0.00	0.0	138813.30	21723.81	691.51	0.75	0.67	117134.5	0.8	117134.5	0.00	0.8
39.52	0.00	0.00	0.0	138813.30	21678.81	691.51	0.75	0.67	117179.5	0.8	117179.5	0.00	0.8
39.53	0.00	0.00	0.0	138813.30	21633.81	691.51	0.75	0.67	117224.5	0.8	117224.5	0.00	0.8
39.55	0.00	0.00	0.0	138813.30	21588.81	691.51	0.75	0.67	117269.5	0.8	117269.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	138813.30	21543.81	691.50	0.75	0.67	117314.5	0.8	117314.5	0.00	0.8
39.58	0.00	0.00	0.0	138813.30	21498.81	691.50	0.75	0.67	117359.5	0.8	117359.5	0.00	0.8
39.60	0.00	0.00	0.0	138813.30	21453.81	691.50	0.75	0.67	117404.5	0.8	117404.5	0.00	0.8
39.62	0.00	0.00	0.0	138813.30	21408.81	691.49	0.75	0.67	117449.5	0.8	117449.5	0.00	0.8
39.63	0.00	0.00	0.0	138813.30	21363.81	691.49	0.75	0.68	117494.5	0.8	117494.5	0.00	0.8
39.65	0.00	0.00	0.0	138813.30	21318.81	691.49	0.75	0.68	117539.5	0.8	117539.5	0.00	0.8
39.67	0.00	0.00	0.0	138813.30	21273.81	691.49	0.75	0.68	117584.5	0.8	117584.5	0.00	0.8
39.68	0.00	0.00	0.0	138813.30	21228.81	691.48	0.75	0.68	117629.5	0.8	117629.5	0.00	0.8
39.70	0.00	0.00	0.0	138813.30	21183.81	691.48	0.75	0.68	117674.5	0.8	117674.5	0.00	0.8
39.72	0.00	0.00	0.0	138813.30	21138.81	691.48	0.75	0.68	117719.5	0.8	117719.5	0.00	0.8
39.73	0.00	0.00	0.0	138813.30	21093.81	691.48	0.75	0.68	117764.5	0.8	117764.5	0.00	0.8
39.75	0.00	0.00	0.0	138813.30	21048.81	691.47	0.75	0.68	117809.5	0.8	117809.5	0.00	0.8
39.77	0.00	0.00	0.0	138813.30	21003.81	691.47	0.75	0.68	117854.5	0.8	117854.5	0.00	0.8
39.78	0.00	0.00	0.0	138813.30	20958.81	691.47	0.75	0.68	117899.5	0.8	117899.5	0.00	0.8
39.80	0.00	0.00	0.0	138813.30	20913.81	691.47	0.75	0.68	117944.5	0.8	117944.5	0.00	0.8
39.82	0.00	0.00	0.0	138813.30	20868.81	691.46	0.75	0.68	117989.5	0.8	117989.5	0.00	0.8
39.83	0.00	0.00	0.0	138813.30	20823.81	691.46	0.75	0.68	118034.5	0.8	118034.5	0.00	0.8
39.85	0.00	0.00	0.0	138813.30	20778.81	691.46	0.75	0.68	118079.5	0.8	118079.5	0.00	0.8
39.87	0.00	0.00	0.0	138813.30	20733.81	691.45	0.75	0.68	118124.5	0.8	118124.5	0.00	0.8
39.88	0.00	0.00	0.0	138813.30	20688.81	691.45	0.75	0.68	118169.5	0.8	118169.5	0.00	0.8
39.90	0.00	0.00	0.0	138813.30	20643.81	691.45	0.75	0.68	118214.5	0.8	118214.5	0.00	0.8
39.92	0.00	0.00	0.0	138813.30	20598.81	691.45	0.75	0.69	118259.5	0.8	118259.5	0.00	0.8
39.93	0.00	0.00	0.0	138813.30	20553.81	691.44	0.75	0.69	118304.5	0.8	118304.5	0.00	0.8
39.95	0.00	0.00	0.0	138813.30	20508.81	691.44	0.75	0.69	118349.5	0.8	118349.5	0.00	0.8
39.97	0.00	0.00	0.0	138813.30	20463.81	691.44	0.75	0.69	118394.5	0.8	118394.5	0.00	0.8
39.98	0.00	0.00	0.0	138813.30	20418.81	691.44	0.75	0.69	118439.5	0.8	118439.5	0.00	0.8
40.00	0.00	0.00	0.0	138813.30	20373.81	691.43	0.75	0.69	118484.5	0.8	118484.5	0.00	0.8
40.02	0.00	0.00	0.0	138813.30	20328.81	691.43	0.75	0.69	118529.5	0.8	118529.5	0.00	0.8
40.03	0.00	0.00	0.0	138813.30	20283.81	691.43	0.75	0.69	118574.5	0.8	118574.5	0.00	0.8
40.05	0.00	0.00	0.0	138813.30	20238.81	691.43	0.75	0.69	118619.5	0.8	118619.5	0.00	0.8
40.07	0.00	0.00	0.0	138813.30	20193.81	691.42	0.75	0.69	118664.5	0.8	118664.5	0.00	0.8
40.08	0.00	0.00	0.0	138813.30	20148.81	691.42	0.75	0.69	118709.5	0.8	118709.5	0.00	0.8
40.10	0.00	0.00	0.0	138813.30	20103.81	691.42	0.75	0.69	118754.5	0.8	118754.5	0.00	0.8
40.12	0.00	0.00	0.0	138813.30	20058.81	691.42	0.75	0.69	118799.5	0.8	118799.5	0.00	0.8
40.13	0.00	0.00	0.0	138813.30	20013.81	691.41	0.75	0.69	118844.5	0.8	118844.5	0.00	0.8
40.15	0.00	0.00	0.0	138813.30	19968.81	691.41	0.75	0.69	118889.5	0.8	118889.5	0.00	0.8
40.17	0.00	0.00	0.0	138813.30	19923.81	691.41	0.75	0.70	118934.5	0.8	118934.5	0.00	0.8
40.18	0.00	0.00	0.0	138813.30	19878.81	691.40	0.75	0.70	118979.5	0.8	118979.5	0.00	0.8
40.20	0.00	0.00	0.0	138813.30	19833.81	691.40	0.75	0.70	119024.5	0.8	119024.5	0.00	0.8
40.22	0.00	0.00	0.0	138813.30	19788.81	691.40	0.75	0.70	119069.5	0.8	119069.5	0.00	0.8
40.23	0.00	0.00	0.0	138813.30	19743.81	691.40	0.75	0.70	119114.5	0.8	119114.5	0.00	0.8
40.25	0.00	0.00	0.0	138813.30	19698.81	691.39	0.75	0.70	119159.5	0.8	119159.5	0.00	0.8
40.27	0.00	0.00	0.0	138813.30	19653.81	691.39	0.75	0.70	119204.5	0.8	119204.5	0.00	0.8
40.28	0.00	0.00	0.0	138813.30	19608.81	691.39	0.75	0.70	119249.5	0.8	119249.5	0.00	0.8
40.30	0.00	0.00	0.0	138813.30	19563.81	691.39	0.75	0.70	119294.5	0.8	119294.5	0.00	0.8
40.32	0.00	0.00	0.0	138813.30	19518.81	691.38	0.75	0.70	119339.5	0.8	119339.5	0.00	0.8
40.33	0.00	0.00	0.0	138813.30	19473.81	691.38	0.75	0.70	119384.5	0.8	119384.5	0.00	0.8
40.35	0.00	0.00	0.0	138813.30	19428.81	691.38	0.75	0.70	119429.5	0.8	119429.5	0.00	0.8
40.37	0.00	0.00	0.0	138813.30	19383.81	691.38	0.75	0.70	119474.5	0.8	119474.5	0.00	0.8
40.38	0.00	0.00	0.0	138813.30	19338.81	691.37	0.75	0.70	119519.5	0.8	119519.5	0.00	0.8
40.40	0.00	0.00	0.0	138813.30	19293.81	691.37	0.75	0.70	119564.5	0.8	119564.5	0.00	0.8
40.42	0.00	0.00	0.0	138813.30	19248.81	691.37	0.75	0.71	119609.5	0.8	119609.5	0.00	0.8
40.43	0.00	0.00	0.0	138813.30	19203.81	691.37	0.75	0.71	119654.5	0.8	119654.5	0.00	0.8
40.45	0.00	0.00	0.0	138813.30	19158.81	691.36	0.75	0.71	119699.5	0.8	119699.5	0.00	0.8
40.47	0.00	0.00	0.0	138813.30	19113.81	691.36	0.75	0.71	119744.5	0.8	119744.5	0.00	0.8
40.48	0.00	0.00	0.0	138813.30	19068.81	691.36	0.75	0.71	119789.5	0.8	119789.5	0.00	0.8
40.50	0.00	0.00	0.0	138813.30	19023.81	691.35	0.75	0.71	119834.5	0.8	119834.5	0.00	0.8
40.52	0.00	0.00	0.0	138813.30	18978.81	691.35	0.75	0.71	119879.5	0.8	119879.5	0.00	0.8
40.53	0.00	0.00	0.0	138813.30	18933.81	691.35	0.75	0.71	119924.5	0.8	119924.5	0.00	0.8
40.55	0.00	0.00	0.0	138813.30	18888.81	691.35	0.75	0.71	119969.5	0.8	119969.5	0.00	0.8
40.57	0.00	0.00	0.0	138813.30	18843.81	691.34	0.75	0.71	120014.5	0.8	120014.5	0.00	0.8
40.58	0.00	0.00	0.0	138813.30	18798.81	691.34	0.75	0.71	120059.5	0.8	120059.5	0.00	0.8
40.60	0.00	0.00	0.0	138813.30	18753.81	691.34	0.75	0.71	120104.5	0.8	120104.5	0.00	0.8
40.62	0.00	0.00	0.0	138813.30	18708.81	691.34	0.75	0.71	120149.5	0.8	120149.5	0.00	0.8
40.63	0.00	0.00	0.0	138813.30	18663.81	691.33	0.75	0.71	120194.5	0.8	120194.5	0.00	0.8
40.65	0.00	0.00	0.0	138813.30	18618.81	691.33	0.75	0.71	120239.5	0.8	120239.5	0.00	0.8
40.67	0.00	0.00	0.0	138813.30	18573.81	691.33	0.75	0.72	120284.5	0.8	120284.5	0.00	0.8
40.68	0.00	0.00	0.0	138813.30	18528.81	691.33	0.75	0.72	120329.5	0.8	120329.5	0.00	0.8
40.70	0.00	0.00	0.0	138813.30	18483.81	691.32	0.75	0.72	120374.5	0.8	120374.5	0.00	0.8
40.72	0.00	0.00	0.0	138813.30	18438.81	691.32	0.75	0.72	120419.5	0.8	120419.5	0.00	0.8
40.73	0.00	0.00	0.0	138813.30	18393.81	691.32	0.75	0.72	120464.5	0.8	120464.5	0.00	0.8
40.75	0.00	0.00	0.0	138813.30	18348.81	691.31	0.75	0.72	120509.5	0.8	120509.5	0.00	0.8
40.77	0.00	0.00	0.0	138813.30	18303.81	691.31	0.75	0.72	120554.5	0.8	120554.5	0.00	0.8
40.78	0.00	0.00	0.0	138813.30	18258.81	691.31	0.75	0.72	120599.5	0.8	120599.5	0.00	0.8
40.80	0.00	0.00	0.0	138813.30	18213.81	691.31	0.75	0.72	120644.5	0.8	120644.5	0.00	0.8
40.82	0.00	0.00	0.0	138813.30	18168.81	691.30	0.75	0.72	120689.5	0.8	120689.5	0.00	0.8
40.83	0.00	0.00	0.0	138813.30	18123.81	691.30	0.75	0.72	120734.5	0.8	120734.5	0.00	0.8
40.85	0.00	0.00	0.0	138813.30	18078.81	691.30	0.75	0.72	120779.5	0.8	120779.5	0.00	0.8
40.87	0.00	0.00	0.0	138813.30	18033.81	691.30	0.75	0.72	120824.5	0.8	120824.5	0.00	0.8
40.88	0.00	0.00	0.0	138813.30	17988.81	691.29	0.75	0.73	120869.5	0.8	120869.5	0.00	0.8
40.90	0.00	0.00	0.0	138813.30	17943.81	691.29	0.75	0.73	120914.5	0.8	120914.5	0.00	0.8
40.92	0.00	0.00	0.0	138813.30	17898.81	691.29	0.75	0.73	120959.5	0.8	120959.5	0.00	0.8
40.93	0.00	0.00	0.0	138813.30	17853.81	691.29	0.75	0.73	121004.5	0.8	121004.5	0.00	0.8
40.95	0.00	0.00	0.0	138813.30	17808.81	691.28	0.75	0.73	121049.5	0.8	121049.5	0.00	0.8
40.97	0.00	0.00	0.0	138813.30	17763.81	691.28	0.75	0.73	121094.5	0.8	121094.5	0.00	0.8
40.98	0.00	0.00	0.0	138813.30	17718.81	691.28	0.75	0.73	121139.5	0.8	121139.5	0.00	0.8
41.00	0.00	0.00	0.0	138813.30	17673.81	691.28	0.75	0.73	121184.5	0.8	121184.5	0.00	0.8
41.02	0.00	0.00	0.0	138813.30	17628.81	691.27	0.75	0.73	121229.5	0.8	121229.5	0.00	0.8
41.03	0.00	0.00	0.0	138813.30	17583.81	691.27	0.75	0.73	121274.5	0.8	121274.5	0.00	0.8
41.05	0.00	0.00	0.0	138813.30	17538.81	691.27	0.75	0.73	121319.5	0.8	121319.5	0.00	0.8
41.07	0.00	0.00	0.0	138813.30	17493.81	691.26	0.75	0.73	121364.5	0.8	121364.5	0.00	0.8
41.08	0.00	0.00	0.0	138813.30	17448.81	691.26	0.75	0.73	121409.5	0.8	121409.5	0.00	0.8
41.10	0.00	0.00	0.0	138813.30	17403.81	691.26	0.75	0.73	121454.5	0.8	121454.5	0.00	0.8
41.12	0.00	0.00	0.0	138813.30	17358.81	691.26	0.75	0.74	121499.5	0.8	121499.5	0.00	0.8
41.13	0.00	0.00	0.0	138813.30	17313.81	691.25	0.75	0.74	121544.5	0.8	121544.5	0.00	0.8
41.15	0.00	0.00	0.0	138813.30	17268.81	691.25	0.75	0.74	121589.5	0.8	121589.5	0.00	0.8
41.17	0.00	0.00	0.0	138813.30	17223.81	691.25	0.75	0.74	121634.5	0.8	121634.5	0.00	0.8
41.18	0.00	0.00	0.0	138813.30	17178.81	691.25	0.75	0.74	121679.5	0.8	121679.5	0.00	0.8
41.20	0.00	0.00	0.0	138813.30	17133.81	691.24	0.75	0.74	121724.5	0.8	121724.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	138813.30	17088.81	691.24	0.75	0.74	121769.5	0.8	121769.5	0.00	0.8
41.23	0.00	0.00	0.0	138813.30	17043.81	691.24	0.75	0.74	121814.5	0.8	121814.5	0.00	0.8
41.25	0.00	0.00	0.0	138813.30	16998.81	691.24	0.75	0.74	121859.5	0.8	121859.5	0.00	0.8
41.27	0.00	0.00	0.0	138813.30	16953.81	691.23	0.75	0.74	121904.5	0.8	121904.5	0.00	0.8
41.28	0.00	0.00	0.0	138813.30	16908.81	691.23	0.75	0.74	121949.5	0.8	121949.5	0.00	0.8
41.30	0.00	0.00	0.0	138813.30	16863.81	691.23	0.75	0.74	121994.5	0.8	121994.5	0.00	0.8
41.32	0.00	0.00	0.0	138813.30	16818.81	691.22	0.75	0.75	122039.5	0.8	122039.5	0.00	0.8
41.33	0.00	0.00	0.0	138813.30	16773.81	691.22	0.75	0.75	122084.5	0.8	122084.5	0.00	0.8
41.35	0.00	0.00	0.0	138813.30	16728.81	691.22	0.75	0.75	122129.5	0.8	122129.5	0.00	0.8
41.37	0.00	0.00	0.0	138813.30	16683.81	691.22	0.75	0.75	122174.5	0.8	122174.5	0.00	0.8
41.38	0.00	0.00	0.0	138813.30	16638.81	691.21	0.75	0.75	122219.5	0.8	122219.5	0.00	0.8
41.40	0.00	0.00	0.0	138813.30	16593.81	691.21	0.75	0.75	122264.5	0.8	122264.5	0.00	0.8
41.42	0.00	0.00	0.0	138813.30	16548.81	691.21	0.75	0.75	122309.5	0.8	122309.5	0.00	0.8
41.43	0.00	0.00	0.0	138813.30	16503.81	691.21	0.75	0.75	122354.5	0.8	122354.5	0.00	0.8
41.45	0.00	0.00	0.0	138813.30	16458.81	691.20	0.75	0.75	122399.5	0.8	122399.5	0.00	0.8
41.47	0.00	0.00	0.0	138813.30	16413.81	691.20	0.75	0.75	122444.5	0.8	122444.5	0.00	0.8
41.48	0.00	0.00	0.0	138813.30	16368.81	691.20	0.75	0.75	122489.5	0.8	122489.5	0.00	0.8
41.50	0.00	0.00	0.0	138813.30	16323.81	691.20	0.75	0.75	122534.5	0.8	122534.5	0.00	0.8
41.52	0.00	0.00	0.0	138813.30	16278.81	691.19	0.75	0.75	122579.5	0.8	122579.5	0.00	0.8
41.53	0.00	0.00	0.0	138813.30	16233.81	691.19	0.75	0.76	122624.5	0.8	122624.5	0.00	0.8
41.55	0.00	0.00	0.0	138813.30	16188.81	691.19	0.75	0.76	122669.5	0.8	122669.5	0.00	0.8
41.57	0.00	0.00	0.0	138813.30	16143.81	691.19	0.75	0.76	122714.5	0.8	122714.5	0.00	0.8
41.58	0.00	0.00	0.0	138813.30	16098.81	691.18	0.75	0.76	122759.5	0.8	122759.5	0.00	0.8
41.60	0.00	0.00	0.0	138813.30	16053.81	691.18	0.75	0.76	122804.5	0.8	122804.5	0.00	0.8
41.62	0.00	0.00	0.0	138813.30	16008.81	691.18	0.75	0.76	122849.5	0.8	122849.5	0.00	0.8
41.63	0.00	0.00	0.0	138813.30	15963.81	691.17	0.75	0.76	122894.5	0.8	122894.5	0.00	0.8
41.65	0.00	0.00	0.0	138813.30	15918.81	691.17	0.75	0.76	122939.5	0.8	122939.5	0.00	0.8
41.67	0.00	0.00	0.0	138813.30	15873.81	691.17	0.75	0.76	122984.5	0.8	122984.5	0.00	0.8
41.68	0.00	0.00	0.0	138813.30	15828.81	691.17	0.75	0.76	123029.5	0.8	123029.5	0.00	0.8
41.70	0.00	0.00	0.0	138813.30	15783.81	691.16	0.75	0.76	123074.5	0.8	123074.5	0.00	0.8
41.72	0.00	0.00	0.0	138813.30	15738.81	691.16	0.75	0.77	123119.5	0.8	123119.5	0.00	0.8
41.73	0.00	0.00	0.0	138813.30	15693.81	691.16	0.75	0.77	123164.5	0.8	123164.5	0.00	0.8
41.75	0.00	0.00	0.0	138813.30	15648.81	691.16	0.75	0.77	123209.5	0.8	123209.5	0.00	0.8
41.77	0.00	0.00	0.0	138813.30	15603.81	691.15	0.75	0.77	123254.5	0.8	123254.5	0.00	0.8
41.78	0.00	0.00	0.0	138813.30	15558.81	691.15	0.75	0.77	123299.5	0.8	123299.5	0.00	0.8
41.80	0.00	0.00	0.0	138813.30	15513.81	691.15	0.75	0.77	123344.5	0.8	123344.5	0.00	0.8
41.82	0.00	0.00	0.0	138813.30	15468.81	691.15	0.75	0.77	123389.5	0.8	123389.5	0.00	0.8
41.83	0.00	0.00	0.0	138813.30	15423.81	691.14	0.75	0.77	123434.5	0.8	123434.5	0.00	0.8
41.85	0.00	0.00	0.0	138813.30	15378.81	691.14	0.75	0.77	123479.5	0.8	123479.5	0.00	0.8
41.87	0.00	0.00	0.0	138813.30	15333.81	691.14	0.75	0.77	123524.5	0.8	123524.5	0.00	0.8
41.88	0.00	0.00	0.0	138813.30	15288.81	691.14	0.75	0.77	123569.5	0.8	123569.5	0.00	0.8
41.90	0.00	0.00	0.0	138813.30	15243.81	691.13	0.75	0.77	123614.5	0.8	123614.5	0.00	0.8
41.92	0.00	0.00	0.0	138813.30	15198.81	691.13	0.75	0.78	123659.5	0.8	123659.5	0.00	0.8
41.93	0.00	0.00	0.0	138813.30	15153.81	691.13	0.75	0.78	123704.5	0.8	123704.5	0.00	0.8
41.95	0.00	0.00	0.0	138813.30	15108.81	691.12	0.75	0.78	123749.5	0.8	123749.5	0.00	0.8
41.97	0.00	0.00	0.0	138813.30	15063.81	691.12	0.75	0.78	123794.5	0.8	123794.5	0.00	0.8
41.98	0.00	0.00	0.0	138813.30	15018.81	691.12	0.75	0.78	123839.5	0.8	123839.5	0.00	0.8
42.00	0.00	0.00	0.0	138813.30	14973.81	691.12	0.75	0.78	123884.5	0.8	123884.5	0.00	0.8
42.02	0.00	0.00	0.0	138813.30	14928.81	691.11	0.75	0.78	123929.5	0.8	123929.5	0.00	0.8
42.03	0.00	0.00	0.0	138813.30	14883.81	691.11	0.75	0.78	123974.5	0.8	123974.5	0.00	0.8
42.05	0.00	0.00	0.0	138813.30	14838.81	691.11	0.75	0.78	124019.5	0.8	124019.5	0.00	0.8
42.07	0.00	0.00	0.0	138813.30	14793.81	691.11	0.75	0.78	124064.5	0.8	124064.5	0.00	0.8
42.08	0.00	0.00	0.0	138813.30	14748.81	691.10	0.75	0.79	124109.5	0.8	124109.5	0.00	0.8
42.10	0.00	0.00	0.0	138813.30	14703.81	691.10	0.75	0.79	124154.5	0.8	124154.5	0.00	0.8
42.12	0.00	0.00	0.0	138813.30	14658.81	691.10	0.75	0.79	124199.5	0.8	124199.5	0.00	0.8
42.13	0.00	0.00	0.0	138813.30	14613.81	691.10	0.75	0.79	124244.5	0.8	124244.5	0.00	0.8
42.15	0.00	0.00	0.0	138813.30	14568.81	691.09	0.75	0.79	124289.5	0.8	124289.5	0.00	0.8
42.17	0.00	0.00	0.0	138813.30	14523.81	691.09	0.75	0.79	124334.5	0.8	124334.5	0.00	0.8
42.18	0.00	0.00	0.0	138813.30	14478.81	691.09	0.75	0.79	124379.5	0.8	124379.5	0.00	0.8
42.20	0.00	0.00	0.0	138813.30	14433.81	691.08	0.75	0.79	124424.5	0.8	124424.5	0.00	0.8
42.22	0.00	0.00	0.0	138813.30	14388.81	691.08	0.75	0.79	124469.5	0.8	124469.5	0.00	0.8
42.23	0.00	0.00	0.0	138813.30	14343.81	691.08	0.75	0.79	124514.5	0.8	124514.5	0.00	0.8
42.25	0.00	0.00	0.0	138813.30	14298.81	691.08	0.75	0.79	124559.5	0.8	124559.5	0.00	0.8
42.27	0.00	0.00	0.0	138813.30	14253.81	691.07	0.75	0.80	124604.5	0.8	124604.5	0.00	0.8
42.28	0.00	0.00	0.0	138813.30	14208.81	691.07	0.75	0.80	124649.5	0.8	124649.5	0.00	0.8
42.30	0.00	0.00	0.0	138813.30	14163.81	691.07	0.75	0.80	124694.5	0.8	124694.5	0.00	0.8
42.32	0.00	0.00	0.0	138813.30	14118.81	691.07	0.75	0.80	124739.5	0.8	124739.5	0.00	0.8
42.33	0.00	0.00	0.0	138813.30	14073.81	691.06	0.75	0.80	124784.5	0.8	124784.5	0.00	0.8
42.35	0.00	0.00	0.0	138813.30	14028.81	691.06	0.75	0.80	124829.5	0.8	124829.5	0.00	0.8
42.37	0.00	0.00	0.0	138813.30	13983.81	691.06	0.75	0.80	124874.5	0.8	124874.5	0.00	0.8
42.38	0.00	0.00	0.0	138813.30	13938.81	691.06	0.75	0.80	124919.5	0.8	124919.5	0.00	0.8
42.40	0.00	0.00	0.0	138813.30	13893.81	691.05	0.75	0.80	124964.5	0.8	124964.5	0.00	0.8
42.42	0.00	0.00	0.0	138813.30	13848.81	691.05	0.75	0.80	125009.5	0.8	125009.5	0.00	0.8
42.43	0.00	0.00	0.0	138813.30	13803.81	691.05	0.75	0.81	125054.5	0.8	125054.5	0.00	0.8
42.45	0.00	0.00	0.0	138813.30	13758.81	691.05	0.75	0.81	125099.5	0.8	125099.5	0.00	0.8
42.47	0.00	0.00	0.0	138813.30	13713.81	691.04	0.75	0.81	125144.5	0.8	125144.5	0.00	0.8
42.48	0.00	0.00	0.0	138813.30	13668.81	691.04	0.75	0.81	125189.5	0.8	125189.5	0.00	0.8
42.50	0.00	0.00	0.0	138813.30	13623.81	691.04	0.75	0.81	125234.5	0.8	125234.5	0.00	0.8
42.52	0.00	0.00	0.0	138813.30	13578.81	691.03	0.75	0.81	125279.5	0.8	125279.5	0.00	0.8
42.53	0.00	0.00	0.0	138813.30	13533.81	691.03	0.75	0.81	125324.5	0.8	125324.5	0.00	0.8
42.55	0.00	0.00	0.0	138813.30	13488.81	691.03	0.75	0.81	125369.5	0.8	125369.5	0.00	0.8
42.57	0.00	0.00	0.0	138813.30	13443.81	691.03	0.75	0.81	125414.5	0.8	125414.5	0.00	0.8
42.58	0.00	0.00	0.0	138813.30	13398.81	691.02	0.75	0.81	125459.5	0.8	125459.5	0.00	0.8
42.60	0.00	0.00	0.0	138813.30	13353.81	691.02	0.75	0.82	125504.5	0.8	125504.5	0.00	0.8
42.62	0.00	0.00	0.0	138813.30	13308.81	691.02	0.75	0.82	125549.5	0.8	125549.5	0.00	0.8
42.63	0.00	0.00	0.0	138813.30	13263.81	691.02	0.75	0.82	125594.5	0.8	125594.5	0.00	0.8
42.65	0.00	0.00	0.0	138813.30	13218.81	691.01	0.75	0.82	125639.5	0.8	125639.5	0.00	0.8
42.67	0.00	0.00	0.0	138813.30	13173.81	691.01	0.75	0.82	125684.5	0.8	125684.5	0.00	0.8
42.68	0.00	0.00	0.0	138813.30	13128.81	691.01	0.75	0.82	125729.5	0.8	125729.5	0.00	0.8
42.70	0.00	0.00	0.0	138813.30	13083.81	691.01	0.75	0.82	125774.5	0.8	125774.5	0.00	0.8
42.72	0.00	0.00	0.0	138813.30	13038.81	691.00	0.75	0.82	125819.5	0.8	125819.5	0.00	0.8
42.73	0.00	0.00	0.0	138813.30	12993.81	691.00	0.75	0.82	125864.5	0.8	125864.5	0.00	0.8
42.75	0.00	0.00	0.0	138813.30	12948.81	691.00	0.75	0.83	125909.5	0.8	125909.5	0.00	0.8
42.77	0.00	0.00	0.0	138813.30	12903.81	690.99	0.75	0.83	125954.5	0.8	125954.5	0.00	0.8
42.78	0.00	0.00	0.0	138813.30	12858.81	690.99	0.75	0.83	125999.5	0.8	125999.5	0.00	0.8
42.80	0.00	0.00	0.0	138813.30	12813.81	690.98	0.75	0.84	126044.5	0.8	126044.5	0.00	0.8
42.82	0.00	0.00	0.0	138813.30	12768.81	690.98	0.75	0.84	126089.5	0.8	126089.5	0.00	0.8
42.83	0.00	0.00	0.0	138813.30	12723.81	690.97	0.75	0.84	126134.5	0.8	126134.5	0.00	0.8
42.85	0.00	0.00	0.0	138813.30	12678.81	690.97	0.75	0.84	126179.5	0.8	126179.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	138813.30	12633.81	690.96	0.75	0.85	126224.5	0.8	126224.5	0.00	0.8
42.88	0.00	0.00	0.0	138813.30	12588.81	690.96	0.75	0.85	126269.5	0.8	126269.5	0.00	0.8
42.90	0.00	0.00	0.0	138813.30	12543.81	690.95	0.75	0.85	126314.5	0.8	126314.5	0.00	0.8
42.92	0.00	0.00	0.0	138813.30	12498.81	690.95	0.75	0.86	126359.5	0.8	126359.5	0.00	0.8
42.93	0.00	0.00	0.0	138813.30	12453.81	690.95	0.75	0.86	126404.5	0.8	126404.5	0.00	0.8
42.95	0.00	0.00	0.0	138813.30	12408.81	690.94	0.75	0.86	126449.5	0.8	126449.5	0.00	0.8
42.97	0.00	0.00	0.0	138813.30	12363.81	690.94	0.75	0.87	126494.5	0.8	126494.5	0.00	0.8
42.98	0.00	0.00	0.0	138813.30	12318.81	690.93	0.75	0.87	126539.5	0.8	126539.5	0.00	0.8
43.00	0.00	0.00	0.0	138813.30	12273.81	690.93	0.75	0.87	126584.5	0.8	126584.5	0.00	0.8
43.02	0.00	0.00	0.0	138813.30	12228.81	690.92	0.75	0.88	126629.5	0.8	126629.5	0.00	0.8
43.03	0.00	0.00	0.0	138813.30	12183.81	690.92	0.75	0.88	126674.5	0.8	126674.5	0.00	0.8
43.05	0.00	0.00	0.0	138813.30	12138.81	690.91	0.75	0.88	126719.5	0.8	126719.5	0.00	0.8
43.07	0.00	0.00	0.0	138813.30	12093.81	690.91	0.75	0.88	126764.5	0.8	126764.5	0.00	0.8
43.08	0.00	0.00	0.0	138813.30	12048.81	690.90	0.75	0.89	126809.5	0.8	126809.5	0.00	0.8
43.10	0.00	0.00	0.0	138813.30	12003.81	690.90	0.75	0.89	126854.5	0.8	126854.5	0.00	0.8
43.12	0.00	0.00	0.0	138813.30	11958.81	690.89	0.75	0.89	126899.5	0.8	126899.5	0.00	0.8
43.13	0.00	0.00	0.0	138813.30	11913.81	690.89	0.75	0.90	126944.5	0.8	126944.5	0.00	0.8
43.15	0.00	0.00	0.0	138813.30	11868.81	690.89	0.75	0.90	126989.5	0.8	126989.5	0.00	0.8
43.17	0.00	0.00	0.0	138813.30	11823.81	690.88	0.75	0.90	127034.5	0.8	127034.5	0.00	0.8
43.18	0.00	0.00	0.0	138813.30	11778.81	690.88	0.75	0.91	127079.5	0.8	127079.5	0.00	0.8
43.20	0.00	0.00	0.0	138813.30	11733.81	690.87	0.75	0.91	127124.5	0.8	127124.5	0.00	0.8
43.22	0.00	0.00	0.0	138813.30	11688.81	690.87	0.75	0.91	127169.5	0.8	127169.5	0.00	0.8
43.23	0.00	0.00	0.0	138813.30	11643.81	690.86	0.75	0.92	127214.5	0.8	127214.5	0.00	0.8
43.25	0.00	0.00	0.0	138813.30	11598.81	690.86	0.75	0.92	127259.5	0.8	127259.5	0.00	0.8
43.27	0.00	0.00	0.0	138813.30	11553.81	690.85	0.75	0.92	127304.5	0.8	127304.5	0.00	0.8
43.28	0.00	0.00	0.0	138813.30	11508.81	690.85	0.75	0.93	127349.5	0.8	127349.5	0.00	0.8
43.30	0.00	0.00	0.0	138813.30	11463.81	690.84	0.75	0.93	127394.5	0.8	127394.5	0.00	0.8
43.32	0.00	0.00	0.0	138813.30	11418.81	690.84	0.75	0.94	127439.5	0.8	127439.5	0.00	0.8
43.33	0.00	0.00	0.0	138813.30	11373.81	690.83	0.75	0.94	127484.5	0.8	127484.5	0.00	0.8
43.35	0.00	0.00	0.0	138813.30	11328.81	690.83	0.75	0.94	127529.5	0.8	127529.5	0.00	0.8
43.37	0.00	0.00	0.0	138813.30	11283.81	690.83	0.75	0.95	127574.5	0.8	127574.5	0.00	0.8
43.38	0.00	0.00	0.0	138813.30	11238.81	690.82	0.75	0.95	127619.5	0.8	127619.5	0.00	0.8
43.40	0.00	0.00	0.0	138813.30	11193.81	690.82	0.75	0.95	127664.5	0.8	127664.5	0.00	0.8
43.42	0.00	0.00	0.0	138813.30	11148.81	690.81	0.75	0.96	127709.5	0.8	127709.5	0.00	0.8
43.43	0.00	0.00	0.0	138813.30	11103.81	690.81	0.75	0.96	127754.5	0.8	127754.5	0.00	0.8
43.45	0.00	0.00	0.0	138813.30	11058.81	690.80	0.75	0.96	127799.5	0.8	127799.5	0.00	0.8
43.47	0.00	0.00	0.0	138813.30	11013.81	690.80	0.75	0.97	127844.5	0.8	127844.5	0.00	0.8
43.48	0.00	0.00	0.0	138813.30	10968.81	690.79	0.75	0.97	127889.5	0.8	127889.5	0.00	0.8
43.50	0.00	0.00	0.0	138813.30	10923.81	690.79	0.75	0.98	127934.5	0.8	127934.5	0.00	0.8
43.52	0.00	0.00	0.0	138813.30	10878.81	690.78	0.75	0.98	127979.5	0.8	127979.5	0.00	0.8
43.53	0.00	0.00	0.0	138813.30	10833.81	690.78	0.75	0.98	128024.5	0.8	128024.5	0.00	0.8
43.55	0.00	0.00	0.0	138813.30	10788.81	690.77	0.75	0.99	128069.5	0.8	128069.5	0.00	0.8
43.57	0.00	0.00	0.0	138813.30	10743.81	690.77	0.75	0.99	128114.5	0.8	128114.5	0.00	0.8
43.58	0.00	0.00	0.0	138813.30	10698.81	690.77	0.75	0.99	128159.5	0.8	128159.5	0.00	0.8
43.60	0.00	0.00	0.0	138813.30	10653.81	690.76	0.75	1.00	128204.5	0.8	128204.5	0.00	0.8
43.62	0.00	0.00	0.0	138813.30	10608.81	690.76	0.75	1.00	128249.5	0.8	128249.5	0.00	0.8
43.63	0.00	0.00	0.0	138813.30	10563.81	690.75	0.75	1.01	128294.5	0.8	128294.5	0.00	0.8
43.65	0.00	0.00	0.0	138813.30	10518.81	690.75	0.75	1.01	128339.5	0.8	128339.5	0.00	0.8
43.67	0.00	0.00	0.0	138813.30	10473.81	690.74	0.75	1.01	128384.5	0.8	128384.5	0.00	0.8
43.68	0.00	0.00	0.0	138813.30	10428.81	690.74	0.75	1.02	128429.5	0.8	128429.5	0.00	0.8
43.70	0.00	0.00	0.0	138813.30	10383.81	690.73	0.75	1.02	128474.5	0.8	128474.5	0.00	0.8
43.72	0.00	0.00	0.0	138813.30	10338.81	690.73	0.75	1.03	128519.5	0.8	128519.5	0.00	0.8
43.73	0.00	0.00	0.0	138813.30	10293.81	690.72	0.75	1.03	128564.5	0.8	128564.5	0.00	0.8
43.75	0.00	0.00	0.0	138813.30	10248.81	690.72	0.75	1.03	128609.5	0.8	128609.5	0.00	0.8
43.77	0.00	0.00	0.0	138813.30	10203.81	690.71	0.75	1.04	128654.5	0.8	128654.5	0.00	0.8
43.78	0.00	0.00	0.0	138813.30	10158.81	690.71	0.75	1.04	128699.5	0.8	128699.5	0.00	0.8
43.80	0.00	0.00	0.0	138813.30	10113.81	690.71	0.75	1.05	128744.5	0.8	128744.5	0.00	0.8
43.82	0.00	0.00	0.0	138813.30	10068.81	690.70	0.75	1.05	128789.5	0.8	128789.5	0.00	0.8
43.83	0.00	0.00	0.0	138813.30	10023.81	690.70	0.75	1.06	128834.5	0.8	128834.5	0.00	0.8
43.85	0.00	0.00	0.0	138813.30	9978.81	690.69	0.75	1.06	128879.5	0.8	128879.5	0.00	0.8
43.87	0.00	0.00	0.0	138813.30	9933.81	690.69	0.75	1.06	128924.5	0.8	128924.5	0.00	0.8
43.88	0.00	0.00	0.0	138813.30	9888.81	690.68	0.75	1.07	128969.5	0.8	128969.5	0.00	0.8
43.90	0.00	0.00	0.0	138813.30	9843.81	690.68	0.75	1.07	129014.5	0.8	129014.5	0.00	0.8
43.92	0.00	0.00	0.0	138813.30	9798.81	690.67	0.75	1.08	129059.5	0.8	129059.5	0.00	0.8
43.93	0.00	0.00	0.0	138813.30	9753.81	690.67	0.75	1.08	129104.5	0.8	129104.5	0.00	0.8
43.95	0.00	0.00	0.0	138813.30	9708.81	690.66	0.75	1.09	129149.5	0.8	129149.5	0.00	0.8
43.97	0.00	0.00	0.0	138813.30	9663.81	690.66	0.75	1.09	129194.5	0.8	129194.5	0.00	0.8
43.98	0.00	0.00	0.0	138813.30	9618.81	690.65	0.75	1.10	129239.5	0.8	129239.5	0.00	0.8
44.00	0.00	0.00	0.0	138813.30	9573.81	690.65	0.75	1.10	129284.5	0.8	129284.5	0.00	0.8
44.02	0.00	0.00	0.0	138813.30	9528.81	690.65	0.75	1.11	129329.5	0.8	129329.5	0.00	0.8
44.03	0.00	0.00	0.0	138813.30	9483.81	690.64	0.75	1.11	129374.5	0.8	129374.5	0.00	0.8
44.05	0.00	0.00	0.0	138813.30	9438.81	690.64	0.75	1.11	129419.5	0.8	129419.5	0.00	0.8
44.07	0.00	0.00	0.0	138813.30	9393.81	690.63	0.75	1.12	129464.5	0.8	129464.5	0.00	0.8
44.08	0.00	0.00	0.0	138813.30	9348.81	690.63	0.75	1.12	129509.5	0.8	129509.5	0.00	0.8
44.10	0.00	0.00	0.0	138813.30	9303.81	690.62	0.75	1.13	129554.5	0.8	129554.5	0.00	0.8
44.12	0.00	0.00	0.0	138813.30	9258.81	690.62	0.75	1.13	129599.5	0.8	129599.5	0.00	0.8
44.13	0.00	0.00	0.0	138813.30	9213.81	690.61	0.75	1.14	129644.5	0.8	129644.5	0.00	0.8
44.15	0.00	0.00	0.0	138813.30	9168.81	690.61	0.75	1.14	129689.5	0.8	129689.5	0.00	0.8
44.17	0.00	0.00	0.0	138813.30	9123.81	690.60	0.75	1.15	129734.5	0.8	129734.5	0.00	0.8
44.18	0.00	0.00	0.0	138813.30	9078.81	690.60	0.75	1.15	129779.5	0.8	129779.5	0.00	0.8
44.20	0.00	0.00	0.0	138813.30	9033.81	690.59	0.75	1.16	129824.5	0.8	129824.5	0.00	0.8
44.22	0.00	0.00	0.0	138813.30	8988.81	690.59	0.75	1.16	129869.5	0.8	129869.5	0.00	0.8
44.23	0.00	0.00	0.0	138813.30	8943.81	690.59	0.75	1.17	129914.5	0.8	129914.5	0.00	0.8
44.25	0.00	0.00	0.0	138813.30	8898.81	690.58	0.75	1.17	129959.5	0.8	129959.5	0.00	0.8
44.27	0.00	0.00	0.0	138813.30	8853.81	690.58	0.75	1.18	130004.5	0.8	130004.5	0.00	0.8
44.28	0.00	0.00	0.0	138813.30	8808.81	690.57	0.75	1.18	130049.5	0.8	130049.5	0.00	0.8
44.30	0.00	0.00	0.0	138813.30	8763.81	690.57	0.75	1.19	130094.5	0.8	130094.5	0.00	0.8
44.32	0.00	0.00	0.0	138813.30	8718.81	690.56	0.75	1.19	130139.5	0.8	130139.5	0.00	0.8
44.33	0.00	0.00	0.0	138813.30	8673.81	690.56	0.75	1.20	130184.5	0.8	130184.5	0.00	0.8
44.35	0.00	0.00	0.0	138813.30	8628.81	690.55	0.75	1.20	130229.5	0.8	130229.5	0.00	0.8
44.37	0.00	0.00	0.0	138813.30	8583.81	690.55	0.75	1.21	130274.5	0.8	130274.5	0.00	0.8
44.38	0.00	0.00	0.0	138813.30	8538.81	690.54	0.75	1.22	130319.5	0.8	130319.5	0.00	0.8
44.40	0.00	0.00	0.0	138813.30	8493.81	690.54	0.75	1.22	130364.5	0.8	130364.5	0.00	0.8
44.42	0.00	0.00	0.0	138813.30	8448.81	690.53	0.75	1.23	130409.5	0.8	130409.5	0.00	0.8
44.43	0.00	0.00	0.0	138813.30	8403.81	690.53	0.75	1.23	130454.5	0.8	130454.5	0.00	0.8
44.45	0.00	0.00	0.0	138813.30	8358.81	690.53	0.75	1.24	130499.5	0.8	130499.5	0.00	0.8
44.47	0.00	0.00	0.0	138813.30	8313.81	690.52	0.75	1.24	130544.5	0.8	130544.5	0.00	0.8
44.48	0.00	0.00	0.0	138813.30	8268.81	690.52	0.75	1.25	130589.5	0.8	130589.5	0.00	0.8
44.50	0.00	0.00	0.0	138813.30	8223.81	690.51	0.75	1.25	130634.5	0.8	130634.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	138813.30	8178.81	690.51	0.75	1.26	130679.5	0.8	130679.5	0.00	0.8
44.53	0.00	0.00	0.0	138813.30	8133.81	690.50	0.75	1.27	130724.5	0.8	130724.5	0.00	0.8
44.55	0.00	0.00	0.0	138813.30	8088.81	690.50	0.75	1.27	130769.5	0.8	130769.5	0.00	0.8
44.57	0.00	0.00	0.0	138813.30	8043.81	690.49	0.75	1.28	130814.5	0.8	130814.5	0.00	0.8
44.58	0.00	0.00	0.0	138813.30	7998.81	690.49	0.75	1.28	130859.5	0.8	130859.5	0.00	0.8
44.60	0.00	0.00	0.0	138813.30	7953.81	690.48	0.75	1.29	130904.5	0.8	130904.5	0.00	0.8
44.62	0.00	0.00	0.0	138813.30	7908.81	690.48	0.75	1.30	130949.5	0.8	130949.5	0.00	0.8
44.63	0.00	0.00	0.0	138813.30	7863.81	690.47	0.75	1.30	130994.5	0.8	130994.5	0.00	0.8
44.65	0.00	0.00	0.0	138813.30	7818.81	690.47	0.75	1.31	131039.5	0.8	131039.5	0.00	0.8
44.67	0.00	0.00	0.0	138813.30	7773.81	690.47	0.75	1.31	131084.5	0.8	131084.5	0.00	0.8
44.68	0.00	0.00	0.0	138813.30	7728.81	690.46	0.75	1.32	131129.5	0.8	131129.5	0.00	0.8
44.70	0.00	0.00	0.0	138813.30	7683.81	690.46	0.75	1.33	131174.5	0.8	131174.5	0.00	0.8
44.72	0.00	0.00	0.0	138813.30	7638.81	690.45	0.75	1.33	131219.5	0.8	131219.5	0.00	0.8
44.73	0.00	0.00	0.0	138813.30	7593.81	690.45	0.75	1.34	131264.5	0.8	131264.5	0.00	0.8
44.75	0.00	0.00	0.0	138813.30	7548.81	690.44	0.75	1.35	131309.5	0.8	131309.5	0.00	0.8
44.77	0.00	0.00	0.0	138813.30	7503.81	690.44	0.75	1.35	131354.5	0.8	131354.5	0.00	0.8
44.78	0.00	0.00	0.0	138813.30	7458.81	690.43	0.75	1.36	131399.5	0.8	131399.5	0.00	0.8
44.80	0.00	0.00	0.0	138813.30	7413.81	690.43	0.75	1.37	131444.5	0.8	131444.5	0.00	0.8
44.82	0.00	0.00	0.0	138813.30	7368.81	690.42	0.75	1.37	131489.5	0.8	131489.5	0.00	0.8
44.83	0.00	0.00	0.0	138813.30	7323.81	690.42	0.75	1.38	131534.5	0.8	131534.5	0.00	0.8
44.85	0.00	0.00	0.0	138813.30	7278.81	690.42	0.75	1.39	131579.5	0.8	131579.5	0.00	0.8
44.87	0.00	0.00	0.0	138813.30	7233.81	690.41	0.75	1.39	131624.5	0.8	131624.5	0.00	0.8
44.88	0.00	0.00	0.0	138813.30	7188.81	690.41	0.75	1.40	131669.5	0.8	131669.5	0.00	0.8
44.90	0.00	0.00	0.0	138813.30	7143.81	690.40	0.75	1.41	131714.5	0.8	131714.5	0.00	0.8
44.92	0.00	0.00	0.0	138813.30	7098.81	690.40	0.75	1.41	131759.5	0.8	131759.5	0.00	0.8
44.93	0.00	0.00	0.0	138813.30	7053.81	690.39	0.75	1.42	131804.5	0.8	131804.5	0.00	0.8
44.95	0.00	0.00	0.0	138813.30	7008.81	690.39	0.75	1.43	131849.5	0.8	131849.5	0.00	0.8
44.97	0.00	0.00	0.0	138813.30	6963.81	690.38	0.75	1.43	131894.5	0.8	131894.5	0.00	0.8
44.98	0.00	0.00	0.0	138813.30	6918.81	690.38	0.75	1.44	131939.5	0.8	131939.5	0.00	0.8
45.00	0.00	0.00	0.0	138813.30	6873.81	690.37	0.75	1.45	131984.5	0.8	131984.5	0.00	0.8
45.02	0.00	0.00	0.0	138813.30	6828.81	690.37	0.75	1.46	132029.5	0.8	132029.5	0.00	0.8
45.03	0.00	0.00	0.0	138813.30	6783.81	690.36	0.75	1.46	132074.5	0.8	132074.5	0.00	0.8
45.05	0.00	0.00	0.0	138813.30	6738.81	690.36	0.75	1.47	132119.5	0.8	132119.5	0.00	0.8
45.07	0.00	0.00	0.0	138813.30	6693.81	690.36	0.75	1.48	132164.5	0.8	132164.5	0.00	0.8
45.08	0.00	0.00	0.0	138813.30	6648.81	690.35	0.75	1.49	132209.5	0.8	132209.5	0.00	0.8
45.10	0.00	0.00	0.0	138813.30	6603.81	690.35	0.75	1.49	132254.5	0.8	132254.5	0.00	0.8
45.12	0.00	0.00	0.0	138813.30	6558.81	690.34	0.75	1.50	132299.5	0.8	132299.5	0.00	0.8
45.13	0.00	0.00	0.0	138813.30	6513.81	690.34	0.75	1.51	132344.5	0.8	132344.5	0.00	0.8
45.15	0.00	0.00	0.0	138813.30	6468.81	690.33	0.75	1.52	132389.5	0.8	132389.5	0.00	0.8
45.17	0.00	0.00	0.0	138813.30	6423.81	690.33	0.75	1.53	132434.5	0.8	132434.5	0.00	0.8
45.18	0.00	0.00	0.0	138813.30	6378.81	690.32	0.75	1.53	132479.5	0.8	132479.5	0.00	0.8
45.20	0.00	0.00	0.0	138813.30	6333.81	690.32	0.75	1.54	132524.5	0.8	132524.5	0.00	0.8
45.22	0.00	0.00	0.0	138813.30	6288.81	690.31	0.75	1.55	132569.5	0.8	132569.5	0.00	0.8
45.23	0.00	0.00	0.0	138813.30	6243.81	690.31	0.75	1.56	132614.5	0.8	132614.5	0.00	0.8
45.25	0.00	0.00	0.0	138813.30	6198.81	690.30	0.75	1.57	132659.5	0.8	132659.5	0.00	0.8
45.27	0.00	0.00	0.0	138813.30	6153.81	690.30	0.75	1.57	132704.5	0.8	132704.5	0.00	0.8
45.28	0.00	0.00	0.0	138813.30	6108.81	690.30	0.75	1.58	132749.5	0.8	132749.5	0.00	0.8
45.30	0.00	0.00	0.0	138813.30	6063.81	690.29	0.75	1.59	132794.5	0.8	132794.5	0.00	0.8
45.32	0.00	0.00	0.0	138813.30	6018.81	690.29	0.75	1.60	132839.5	0.8	132839.5	0.00	0.8
45.33	0.00	0.00	0.0	138813.30	5973.81	690.28	0.75	1.61	132884.5	0.8	132884.5	0.00	0.8
45.35	0.00	0.00	0.0	138813.30	5928.81	690.28	0.75	1.62	132929.5	0.8	132929.5	0.00	0.8
45.37	0.00	0.00	0.0	138813.30	5883.81	690.27	0.75	1.63	132974.5	0.8	132974.5	0.00	0.8
45.38	0.00	0.00	0.0	138813.30	5838.81	690.27	0.75	1.63	133019.5	0.8	133019.5	0.00	0.8
45.40	0.00	0.00	0.0	138813.30	5793.81	690.26	0.75	1.64	133064.5	0.8	133064.5	0.00	0.8
45.42	0.00	0.00	0.0	138813.30	5748.81	690.26	0.75	1.65	133109.5	0.8	133109.5	0.00	0.8
45.43	0.00	0.00	0.0	138813.30	5703.81	690.25	0.75	1.66	133154.5	0.8	133154.5	0.00	0.8
45.45	0.00	0.00	0.0	138813.30	5658.81	690.25	0.75	1.67	133199.5	0.8	133199.5	0.00	0.8
45.47	0.00	0.00	0.0	138813.30	5613.81	690.24	0.75	1.68	133244.5	0.8	133244.5	0.00	0.8
45.48	0.00	0.00	0.0	138813.30	5568.81	690.24	0.75	1.69	133289.5	0.8	133289.5	0.00	0.8
45.50	0.00	0.00	0.0	138813.30	5523.81	690.24	0.75	1.70	133334.5	0.8	133334.5	0.00	0.8
45.52	0.00	0.00	0.0	138813.30	5478.81	690.23	0.75	1.71	133379.5	0.8	133379.5	0.00	0.8
45.53	0.00	0.00	0.0	138813.30	5433.81	690.23	0.75	1.72	133424.5	0.8	133424.5	0.00	0.8
45.55	0.00	0.00	0.0	138813.30	5388.81	690.22	0.75	1.73	133469.5	0.8	133469.5	0.00	0.8
45.57	0.00	0.00	0.0	138813.30	5343.81	690.22	0.75	1.74	133514.5	0.8	133514.5	0.00	0.8
45.58	0.00	0.00	0.0	138813.30	5298.81	690.21	0.75	1.75	133559.5	0.8	133559.5	0.00	0.8
45.60	0.00	0.00	0.0	138813.30	5253.81	690.21	0.75	1.76	133604.5	0.8	133604.5	0.00	0.8
45.62	0.00	0.00	0.0	138813.30	5208.81	690.20	0.75	1.77	133649.5	0.8	133649.5	0.00	0.8
45.63	0.00	0.00	0.0	138813.30	5163.81	690.20	0.75	1.78	133694.5	0.8	133694.5	0.00	0.8
45.65	0.00	0.00	0.0	138813.30	5118.81	690.19	0.75	1.79	133739.5	0.8	133739.5	0.00	0.8
45.67	0.00	0.00	0.0	138813.30	5073.81	690.19	0.75	1.80	133784.5	0.8	133784.5	0.00	0.8
45.68	0.00	0.00	0.0	138813.30	5028.81	690.18	0.75	1.81	133829.5	0.8	133829.5	0.00	0.8
45.70	0.00	0.00	0.0	138813.30	4983.81	690.18	0.75	1.82	133874.5	0.8	133874.5	0.00	0.8
45.72	0.00	0.00	0.0	138813.30	4938.81	690.18	0.75	1.83	133919.5	0.8	133919.5	0.00	0.8
45.73	0.00	0.00	0.0	138813.30	4893.81	690.17	0.75	1.84	133964.5	0.8	133964.5	0.00	0.8
45.75	0.00	0.00	0.0	138813.30	4848.81	690.17	0.75	1.85	134009.5	0.8	134009.5	0.00	0.8
45.77	0.00	0.00	0.0	138813.30	4803.81	690.16	0.75	1.86	134054.5	0.8	134054.5	0.00	0.8
45.78	0.00	0.00	0.0	138813.30	4758.81	690.16	0.75	1.87	134099.5	0.8	134099.5	0.00	0.8
45.80	0.00	0.00	0.0	138813.30	4713.81	690.15	0.75	1.89	134144.5	0.8	134144.5	0.00	0.8
45.82	0.00	0.00	0.0	138813.30	4668.81	690.15	0.75	1.90	134189.5	0.8	134189.5	0.00	0.8
45.83	0.00	0.00	0.0	138813.30	4623.81	690.14	0.75	1.91	134234.5	0.8	134234.5	0.00	0.8
45.85	0.00	0.00	0.0	138813.30	4578.81	690.14	0.75	1.92	134279.5	0.8	134279.5	0.00	0.8
45.87	0.00	0.00	0.0	138813.30	4533.81	690.13	0.75	1.93	134324.5	0.8	134324.5	0.00	0.8
45.88	0.00	0.00	0.0	138813.30	4488.81	690.13	0.75	1.94	134369.5	0.8	134369.5	0.00	0.8
45.90	0.00	0.00	0.0	138813.30	4443.81	690.12	0.75	1.96	134414.5	0.8	134414.5	0.00	0.8
45.92	0.00	0.00	0.0	138813.30	4398.81	690.12	0.75	1.97	134459.5	0.8	134459.5	0.00	0.8
45.93	0.00	0.00	0.0	138813.30	4353.81	690.12	0.75	1.98	134504.5	0.8	134504.5	0.00	0.8
45.95	0.00	0.00	0.0	138813.30	4308.81	690.11	0.75	1.99	134549.5	0.8	134549.5	0.00	0.8
45.97	0.00	0.00	0.0	138813.30	4263.81	690.11	0.75	2.00	134594.5	0.8	134594.5	0.00	0.8
45.98	0.00	0.00	0.0	138813.30	4218.81	690.10	0.75	2.02	134639.5	0.8	134639.5	0.00	0.8
46.00	0.00	0.00	0.0	138813.30	4173.81	690.10	0.75	2.03	134684.5	0.8	134684.5	0.00	0.8
46.02	0.00	0.00	0.0	138813.30	4128.81	690.09	0.75	2.04	134729.5	0.8	134729.5	0.00	0.8
46.03	0.00	0.00	0.0	138813.30	4083.81	690.09	0.75	2.06	134774.5	0.8	134774.5	0.00	0.8
46.05	0.00	0.00	0.0	138813.30	4038.81	690.08	0.75	2.07	134819.5	0.8	134819.5	0.00	0.8
46.07	0.00	0.00	0.0	138813.30	3993.81	690.08	0.75	2.08	134864.5	0.8	134864.5	0.00	0.8
46.08	0.00	0.00	0.0	138813.30	3948.81	690.07	0.75	2.10	134909.5	0.8	134909.5	0.00	0.8
46.10	0.00	0.00	0.0	138813.30	3903.81	690.07	0.75	2.11	134954.5	0.8	134954.5	0.00	0.8
46.12	0.00	0.00	0.0	138813.30	3858.81	690.06	0.75	2.12	134999.5	0.8	134999.5	0.00	0.8
46.13	0.00	0.00	0.0	138813.30	3813.81	690.06	0.75	2.14	135044.5	0.8	135044.5	0.00	0.8
46.15	0.00	0.00	0.0	138813.30	3768.81	690.06	0.75	2.15	135089.5	0.8	135089.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	138813.30	3723.81	690.05	0.75	2.16	135134.5	0.8	135134.5	0.00	0.8
46.18	0.00	0.00	0.0	138813.30	3678.81	690.05	0.75	2.18	135179.5	0.8	135179.5	0.00	0.8
46.20	0.00	0.00	0.0	138813.30	3633.81	690.04	0.75	2.19	135224.5	0.8	135224.5	0.00	0.8
46.22	0.00	0.00	0.0	138813.30	3588.81	690.04	0.75	2.21	135269.5	0.8	135269.5	0.00	0.8
46.23	0.00	0.00	0.0	138813.30	3543.81	690.03	0.75	2.22	135314.5	0.8	135314.5	0.00	0.8
46.25	0.00	0.00	0.0	138813.30	3498.81	690.03	0.75	2.24	135359.5	0.8	135359.5	0.00	0.8
46.27	0.00	0.00	0.0	138813.30	3453.81	690.02	0.75	2.25	135404.5	0.8	135404.5	0.00	0.8
46.28	0.00	0.00	0.0	138813.30	3408.81	690.02	0.75	2.27	135449.5	0.8	135449.5	0.00	0.8
46.30	0.00	0.00	0.0	138813.30	3363.81	690.01	0.75	2.28	135494.5	0.8	135494.5	0.00	0.8
46.32	0.00	0.00	0.0	138813.30	3318.81	690.01	0.75	2.30	135539.5	0.8	135539.5	0.00	0.8
46.33	0.00	0.00	0.0	138813.30	3273.81	690.00	0.75	2.32	135584.5	0.8	135584.5	0.00	0.8
46.35	0.00	0.00	0.0	138813.30	3228.81	690.00	0.75	2.33	135629.5	0.8	135629.5	0.00	0.8
46.37	0.00	0.00	0.0	138813.30	3183.81	689.99	0.75	2.38	135674.5	0.8	135674.5	0.00	0.8
46.38	0.00	0.00	0.0	138813.30	3138.81	689.97	0.75	2.43	135719.5	0.8	135719.5	0.00	0.8
46.40	0.00	0.00	0.0	138813.30	3093.81	689.96	0.75	2.48	135764.5	0.8	135764.5	0.00	0.8
46.42	0.00	0.00	0.0	138813.30	3048.81	689.94	0.75	2.54	135809.5	0.8	135809.5	0.00	0.8
46.43	0.00	0.00	0.0	138813.30	3003.81	689.93	0.75	2.60	135854.5	0.8	135854.5	0.00	0.8
46.45	0.00	0.00	0.0	138813.30	2958.81	689.92	0.75	2.66	135899.5	0.8	135899.5	0.00	0.8
46.47	0.00	0.00	0.0	138813.30	2913.81	689.90	0.75	2.72	135944.5	0.8	135944.5	0.00	0.8
46.48	0.00	0.00	0.0	138813.30	2868.81	689.89	0.75	2.78	135989.5	0.8	135989.5	0.00	0.8
46.50	0.00	0.00	0.0	138813.30	2823.81	689.88	0.75	2.85	136034.5	0.8	136034.5	0.00	0.8
46.52	0.00	0.00	0.0	138813.30	2778.81	689.86	0.75	2.92	136079.5	0.8	136079.5	0.00	0.8
46.53	0.00	0.00	0.0	138813.30	2733.81	689.85	0.75	2.99	136124.5	0.8	136124.5	0.00	0.8
46.55	0.00	0.00	0.0	138813.30	2688.81	689.83	0.75	3.07	136169.5	0.8	136169.5	0.00	0.8
46.57	0.00	0.00	0.0	138813.30	2643.81	689.82	0.75	3.14	136214.5	0.8	136214.5	0.00	0.8
46.58	0.00	0.00	0.0	138813.30	2598.81	689.81	0.75	3.23	136259.5	0.8	136259.5	0.00	0.8
46.60	0.00	0.00	0.0	138813.30	2553.81	689.79	0.75	3.31	136304.5	0.8	136304.5	0.00	0.8
46.62	0.00	0.00	0.0	138813.30	2508.81	689.78	0.75	3.40	136349.5	0.8	136349.5	0.00	0.8
46.63	0.00	0.00	0.0	138813.30	2463.81	689.76	0.75	3.50	136394.5	0.8	136394.5	0.00	0.8
46.65	0.00	0.00	0.0	138813.30	2418.81	689.75	0.75	3.59	136439.5	0.8	136439.5	0.00	0.8
46.67	0.00	0.00	0.0	138813.30	2373.81	689.74	0.75	3.70	136484.5	0.8	136484.5	0.00	0.8
46.68	0.00	0.00	0.0	138813.30	2328.81	689.72	0.75	3.80	136529.5	0.8	136529.5	0.00	0.8
46.70	0.00	0.00	0.0	138813.30	2283.81	689.71	0.75	3.92	136574.5	0.8	136574.5	0.00	0.8
46.72	0.00	0.00	0.0	138813.30	2238.81	689.69	0.75	4.04	136619.5	0.8	136619.5	0.00	0.8
46.73	0.00	0.00	0.0	138813.30	2193.81	689.68	0.75	4.16	136664.5	0.8	136664.5	0.00	0.8
46.75	0.00	0.00	0.0	138813.30	2148.81	689.67	0.75	4.29	136709.5	0.8	136709.5	0.00	0.8
46.77	0.00	0.00	0.0	138813.30	2103.81	689.65	0.75	4.43	136754.5	0.8	136754.5	0.00	0.8
46.78	0.00	0.00	0.0	138813.30	2058.81	689.64	0.75	4.58	136799.5	0.8	136799.5	0.00	0.8
46.80	0.00	0.00	0.0	138813.30	2013.81	689.62	0.75	4.73	136844.5	0.8	136844.5	0.00	0.8
46.82	0.00	0.00	0.0	138813.30	1968.81	689.61	0.75	4.89	136889.5	0.8	136889.5	0.00	0.8
46.83	0.00	0.00	0.0	138813.30	1923.81	689.60	0.75	5.07	136934.5	0.8	136934.5	0.00	0.8
46.85	0.00	0.00	0.0	138813.30	1878.81	689.58	0.75	5.25	136979.5	0.8	136979.5	0.00	0.8
46.87	0.00	0.00	0.0	138813.30	1833.81	689.57	0.75	5.44	137024.5	0.8	137024.5	0.00	0.8
46.88	0.00	0.00	0.0	138813.30	1788.81	689.55	0.75	5.65	137069.5	0.8	137069.5	0.00	0.8
46.90	0.00	0.00	0.0	138813.30	1743.81	689.54	0.75	5.87	137114.5	0.8	137114.5	0.00	0.8
46.92	0.00	0.00	0.0	138813.30	1698.81	689.53	0.75	6.11	137159.5	0.8	137159.5	0.00	0.8
46.93	0.00	0.00	0.0	138813.30	1653.81	689.51	0.75	6.36	137204.5	0.8	137204.5	0.00	0.8
46.95	0.00	0.00	0.0	138813.30	1608.81	689.50	0.75	6.63	137249.5	0.8	137249.5	0.00	0.8
46.97	0.00	0.00	0.0	138813.30	1563.81	689.48	0.75	6.91	137294.5	0.8	137294.5	0.00	0.8
46.98	0.00	0.00	0.0	138813.30	1518.81	689.47	0.75	7.22	137339.5	0.8	137339.5	0.00	0.8
47.00	0.00	0.00	0.0	138813.30	1473.81	689.46	0.75	7.56	137384.5	0.8	137384.5	0.00	0.8
47.02	0.00	0.00	0.0	138813.30	1428.81	689.44	0.75	7.92	137429.5	0.8	137429.5	0.00	0.8
47.03	0.00	0.00	0.0	138813.30	1383.81	689.43	0.75	8.30	137474.5	0.8	137474.5	0.00	0.8
47.05	0.00	0.00	0.0	138813.30	1338.81	689.41	0.75	8.73	137519.5	0.8	137519.5	0.00	0.8
47.07	0.00	0.00	0.0	138813.30	1293.81	689.40	0.75	9.19	137564.5	0.8	137564.5	0.00	0.8
47.08	0.00	0.00	0.0	138813.30	1248.81	689.39	0.75	9.69	137609.5	0.8	137609.5	0.00	0.8
47.10	0.00	0.00	0.0	138813.30	1203.81	689.37	0.75	10.24	137654.5	0.8	137654.5	0.00	0.8
47.12	0.00	0.00	0.0	138813.30	1158.81	689.36	0.75	10.84	137699.5	0.8	137699.5	0.00	0.8
47.13	0.00	0.00	0.0	138813.30	1113.81	689.35	0.75	11.50	137744.5	0.8	137744.5	0.00	0.8
47.15	0.00	0.00	0.0	138813.30	1068.81	689.33	0.75	12.23	137789.5	0.8	137789.5	0.00	0.8
47.17	0.00	0.00	0.0	138813.30	1023.81	689.32	0.75	13.05	137834.5	0.8	137834.5	0.00	0.8
47.18	0.00	0.00	0.0	138813.30	978.81	689.30	0.75	13.96	137879.5	0.8	137879.5	0.00	0.8
47.20	0.00	0.00	0.0	138813.30	933.81	689.29	0.75	14.98	137924.5	0.8	137924.5	0.00	0.8
47.22	0.00	0.00	0.0	138813.30	888.81	689.28	0.75	16.13	137969.5	0.8	137969.5	0.00	0.8
47.23	0.00	0.00	0.0	138813.30	843.81	689.26	0.75	17.44	138014.5	0.8	138014.5	0.00	0.8
47.25	0.00	0.00	0.0	138813.30	798.81	689.25	0.75	18.94	138059.5	0.8	138059.5	0.00	0.8
47.27	0.00	0.00	0.0	138813.30	753.81	689.23	0.75	20.66	138104.5	0.8	138104.5	0.00	0.8
47.28	0.00	0.00	0.0	138813.30	708.81	689.22	0.75	22.65	138149.5	0.8	138149.5	0.00	0.8
47.30	0.00	0.00	0.0	138813.30	663.81	689.21	0.72	24.00	138192.7	0.7	138192.7	0.00	0.7
47.32	0.00	0.00	0.0	138813.30	620.60	689.19	0.65	24.00	138231.8	0.7	138231.8	0.00	0.7
47.33	0.00	0.00	0.0	138813.30	581.54	689.18	0.59	24.00	138267.2	0.6	138267.2	0.00	0.6
47.35	0.00	0.00	0.0	138813.30	546.11	689.17	0.54	24.00	138299.4	0.5	138299.4	0.00	0.5
47.37	0.00	0.00	0.0	138813.30	513.87	689.16	0.49	24.00	138328.9	0.5	138328.9	0.00	0.5
47.38	0.00	0.00	0.0	138813.30	484.45	689.15	0.45	24.00	138355.8	0.4	138355.8	0.00	0.4
47.40	0.00	0.00	0.0	138813.30	457.51	689.14	0.41	24.00	138380.5	0.4	138380.5	0.00	0.4
47.42	0.00	0.00	0.0	138813.30	432.79	689.13	0.38	24.00	138403.3	0.4	138403.3	0.00	0.4
47.43	0.00	0.00	0.0	138813.30	410.04	689.13	0.35	24.00	138424.2	0.3	138424.2	0.00	0.3
47.45	0.00	0.00	0.0	138813.30	389.07	689.12	0.32	24.00	138443.6	0.3	138443.6	0.00	0.3
47.47	0.00	0.00	0.0	138813.30	369.68	689.11	0.30	24.00	138461.6	0.3	138461.6	0.00	0.3
47.48	0.00	0.00	0.0	138813.30	351.72	689.11	0.28	24.00	138478.2	0.3	138478.2	0.00	0.3
47.50	0.00	0.00	0.0	138813.30	335.06	689.10	0.26	24.00	138493.7	0.3	138493.7	0.00	0.3
47.52	0.00	0.00	0.0	138813.30	319.56	689.10	0.24	24.00	138508.2	0.2	138508.2	0.00	0.2
47.53	0.00	0.00	0.0	138813.30	305.13	689.09	0.22	24.00	138521.6	0.2	138521.6	0.00	0.2
47.55	0.00	0.00	0.0	138813.30	291.67	689.09	0.21	24.00	138534.2	0.2	138534.2	0.00	0.2
47.57	0.00	0.00	0.0	138813.30	279.08	689.09	0.20	24.00	138546.0	0.2	138546.0	0.00	0.2
47.58	0.00	0.00	0.0	138813.30	267.31	689.08	0.18	24.00	138557.0	0.2	138557.0	0.00	0.2
47.60	0.00	0.00	0.0	138813.30	256.26	689.08	0.17	24.00	138567.4	0.2	138567.4	0.00	0.2
47.62	0.00	0.00	0.0	138813.30	245.90	689.08	0.16	24.00	138577.1	0.2	138577.1	0.00	0.2
47.63	0.00	0.00	0.0	138813.30	236.16	689.07	0.15	24.00	138586.3	0.2	138586.3	0.00	0.2
47.65	0.00	0.00	0.0	138813.30	226.99	689.07	0.14	24.00	138594.9	0.1	138594.9	0.00	0.1
47.67	0.00	0.00	0.0	138813.30	218.35	689.07	0.14	24.00	138603.1	0.1	138603.1	0.00	0.1
47.68	0.00	0.00	0.0	138813.30	210.20	689.07	0.13	24.00	138610.8	0.1	138610.8	0.00	0.1
47.70	0.00	0.00	0.0	138813.30	202.50	689.06	0.12	24.00	138618.1	0.1	138618.1	0.00	0.1
47.72	0.00	0.00	0.0	138813.30	195.22	689.06	0.11	24.00	138625.0	0.1	138625.0	0.00	0.1
47.73	0.00	0.00	0.0	138813.30	188.33	689.06	0.11	24.00	138631.5	0.1	138631.5	0.00	0.1
47.75	0.00	0.00	0.0	138813.30	181.80	689.06	0.10	24.00	138637.7	0.1	138637.7	0.00	0.1
47.77	0.00	0.00	0.0	138813.30	175.61	689.05	0.10	24.00	138643.6	0.1	138643.6	0.00	0.1
47.78	0.00	0.00	0.0	138813.30	169.73	689.05	0.09	24.00	138649.2	0.1	138649.2	0.00	0.1
47.80	0.00	0.00	0.0	138813.30	164.14	689.05	0.09	24.00	138654.5	0.1	138654.5	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	138813.30	158.83	689.05	0.08	24.00	138659.5	0.1	138659.5	0.00	0.1
47.83	0.00	0.00	0.0	138813.30	153.77	689.05	0.08	24.00	138664.3	0.1	138664.3	0.00	0.1
47.85	0.00	0.00	0.0	138813.30	148.96	689.05	0.08	24.00	138668.9	0.1	138668.9	0.00	0.1
47.87	0.00	0.00	0.0	138813.30	144.36	689.04	0.07	24.00	138673.3	0.1	138673.3	0.00	0.1
47.88	0.00	0.00	0.0	138813.30	139.98	689.04	0.07	24.00	138677.5	0.1	138677.5	0.00	0.1
47.90	0.00	0.00	0.0	138813.30	135.80	689.04	0.07	24.00	138681.5	0.1	138681.5	0.00	0.1
47.92	0.00	0.00	0.0	138813.30	131.80	689.04	0.06	24.00	138685.3	0.1	138685.3	0.00	0.1
47.93	0.00	0.00	0.0	138813.30	127.98	689.04	0.06	24.00	138689.0	0.1	138689.0	0.00	0.1
47.95	0.00	0.00	0.0	138813.30	124.32	689.04	0.06	24.00	138692.5	0.1	138692.5	0.00	0.1
47.97	0.00	0.00	0.0	138813.30	120.82	689.04	0.06	24.00	138695.8	0.1	138695.8	0.00	0.1
47.98	0.00	0.00	0.0	138813.30	117.46	689.04	0.05	24.00	138699.1	0.1	138699.1	0.00	0.1
48.00	0.00	0.00	0.0	138813.30	114.25	689.04	0.05	24.00	138702.1	0.1	138702.1	0.00	0.1
48.02	0.00	0.00	0.0	138813.30	111.16	689.03	0.05	24.00	138705.1	0.0	138705.1	0.00	0.0
48.03	0.00	0.00	0.0	138813.30	108.20	689.03	0.05	24.00	138707.9	0.0	138707.9	0.00	0.0
48.05	0.00	0.00	0.0	138813.30	105.36	689.03	0.05	24.00	138710.7	0.0	138710.7	0.00	0.0
48.07	0.00	0.00	0.0	138813.30	102.63	689.03	0.04	24.00	138713.3	0.0	138713.3	0.00	0.0
48.08	0.00	0.00	0.0	138813.30	100.00	689.03	0.04	24.00	138715.8	0.0	138715.8	0.00	0.0
48.10	0.00	0.00	0.0	138813.30	97.47	689.03	0.04	24.00	138718.3	0.0	138718.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												5.11	
0													
0.02	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.04	0.0	0.00	0.00	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.04	0.0	0.03	0.03	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.11	0.11	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.29	0.29	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.62	0.62	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.05	0.0	1.13	1.12	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.95	0.00	0.05	0.0	1.84	1.83	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.97	0.00	0.05	0.0	2.76	2.75	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.98	0.00	0.05	0.0	3.90	3.88	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.00	0.00	0.05	0.0	5.27	5.23	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
1.02	0.00	0.05	0.0	6.86	6.78	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
1.03	0.00	0.05	0.0	8.66	8.55	689.00	0.00	24.00	0.2	0.0	0.2	0.00	0.0
1.05	0.00	0.05	0.0	10.69	10.51	689.00	0.00	24.00	0.3	0.0	0.3	0.00	0.0
1.07	0.00	0.05	0.0	12.93	12.66	689.00	0.00	24.00	0.4	0.0	0.4	0.00	0.0
1.08	0.00	0.05	0.0	15.38	15.00	689.00	0.00	24.00	0.5	0.0	0.5	0.00	0.0
1.10	0.00	0.05	0.0	18.05	17.52	689.01	0.00	24.00	0.7	0.0	0.7	0.00	0.0
1.12	0.00	0.06	0.0	20.92	20.21	689.01	0.00	24.00	0.9	0.0	0.9	0.00	0.0
1.13	0.00	0.06	0.1	24.00	23.06	689.01	0.00	24.00	1.2	0.0	1.2	0.00	0.0
1.15	0.00	0.06	0.1	27.29	26.07	689.01	0.01	24.00	1.6	0.0	1.6	0.00	0.0
1.17	0.00	0.06	0.1	30.79	29.23	689.01	0.01	24.00	2.0	0.0	2.0	0.00	0.0
1.18	0.00	0.06	0.1	34.50	32.54	689.01	0.01	24.00	2.4	0.0	2.4	0.00	0.0
1.20	0.00	0.06	0.1	38.41	35.98	689.01	0.01	24.00	3.0	0.0	3.0	0.00	0.0
1.22	0.00	0.06	0.1	42.49	39.52	689.01	0.01	24.00	3.6	0.0	3.6	0.00	0.0
1.23	0.00	0.06	0.1	46.74	43.14	689.01	0.01	24.00	4.3	0.0	4.3	0.00	0.0
1.25	0.00	0.06	0.1	51.16	46.84	689.01	0.01	24.00	5.1	0.0	5.1	0.00	0.0
1.27	0.00	0.06	0.1	55.74	50.62	689.02	0.02	24.00	6.0	0.0	6.0	0.00	0.0
1.28	0.00	0.06	0.1	60.52	54.48	689.02	0.02	24.00	7.1	0.0	7.1	0.00	0.0
1.30	0.00	0.06	0.1	65.50	58.45	689.02	0.02	24.00	8.2	0.0	8.2	0.00	0.0
1.32	0.00	0.07	0.1	70.74	62.56	689.02	0.02	24.00	9.4	0.0	9.4	0.00	0.0
1.33	0.00	0.07	0.1	76.27	66.84	689.02	0.02	24.00	10.8	0.0	10.8	0.00	0.0
1.35	0.00	0.07	0.1	82.10	71.29	689.02	0.03	24.00	12.3	0.0	12.3	0.00	0.0
1.37	0.00	0.07	0.1	88.24	75.91	689.02	0.03	24.00	14.0	0.0	14.0	0.00	0.0
1.38	0.00	0.07	0.1	94.69	80.68	689.03	0.03	24.00	15.8	0.0	15.8	0.00	0.0
1.40	0.00	0.07	0.1	101.38	85.54	689.03	0.03	24.00	17.8	0.0	17.8	0.00	0.0
1.42	0.00	0.07	0.1	108.25	90.42	689.03	0.04	24.00	20.0	0.0	20.0	0.00	0.0
1.43	0.00	0.07	0.1	115.24	95.24	689.03	0.04	24.00	22.4	0.0	22.4	0.00	0.0
1.45	0.00	0.07	0.1	122.28	99.93	689.03	0.04	24.00	24.9	0.0	24.9	0.00	0.0
1.47	0.00	0.07	0.1	129.35	104.48	689.03	0.04	24.00	27.6	0.0	27.6	0.00	0.0
1.48	0.00	0.07	0.1	136.46	108.89	689.03	0.05	24.00	30.4	0.0	30.4	0.00	0.0
1.50	0.00	0.08	0.1	143.66	113.22	689.04	0.05	24.00	33.5	0.1	33.5	0.00	0.1
1.52	0.00	0.08	0.1	151.04	117.55	689.04	0.05	24.00	36.7	0.1	36.7	0.00	0.1
1.53	0.00	0.08	0.1	158.68	121.97	689.04	0.06	24.00	40.1	0.1	40.1	0.00	0.1
1.55	0.00	0.08	0.1	166.64	126.53	689.04	0.06	24.00	43.7	0.1	43.7	0.00	0.1
1.57	0.00	0.08	0.1	174.92	131.21	689.04	0.06	24.00	47.5	0.1	47.5	0.00	0.1
1.58	0.00	0.08	0.1	183.49	135.99	689.04	0.07	24.00	51.5	0.1	51.5	0.00	0.1
1.60	0.00	0.08	0.1	192.31	140.80	689.04	0.07	24.00	55.7	0.1	55.7	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.08	0.2	201.32	145.59	689.05	0.07	24.00	60.2	0.1	60.2	0.00	0.1
1.63	0.00	0.08	0.2	210.44	150.27	689.05	0.08	24.00	64.8	0.1	64.8	0.00	0.1
1.65	0.00	0.08	0.2	219.58	154.76	689.05	0.08	24.00	69.7	0.1	69.7	0.00	0.1
1.67	0.00	0.08	0.2	228.70	159.01	689.05	0.08	24.00	74.7	0.1	74.7	0.00	0.1
1.68	0.00	0.09	0.2	237.78	163.03	689.05	0.09	24.00	80.0	0.1	80.0	0.00	0.1
1.70	0.00	0.09	0.2	246.88	166.88	689.05	0.09	24.00	85.5	0.1	85.5	0.00	0.1
1.72	0.00	0.09	0.2	256.12	170.66	689.05	0.09	24.00	91.1	0.1	91.1	0.00	0.1
1.73	0.00	0.09	0.2	265.56	174.48	689.05	0.10	24.00	96.9	0.1	96.9	0.00	0.1
1.75	0.00	0.09	0.2	275.30	178.39	689.06	0.10	24.00	102.9	0.1	102.9	0.00	0.1
1.77	0.00	0.09	0.2	285.37	182.44	689.06	0.10	24.00	109.2	0.1	109.2	0.00	0.1
1.78	0.00	0.09	0.2	295.77	186.62	689.06	0.11	24.00	115.6	0.1	115.6	0.00	0.1
1.80	0.00	0.09	0.2	306.48	190.89	689.06	0.11	24.00	122.3	0.1	122.3	0.00	0.1
1.82	0.00	0.09	0.2	317.45	195.20	689.06	0.11	24.00	129.1	0.1	129.1	0.00	0.1
1.83	0.00	0.09	0.2	328.63	199.49	689.06	0.12	24.00	136.3	0.1	136.3	0.00	0.1
1.85	0.00	0.09	0.2	339.98	203.72	689.06	0.12	24.00	143.6	0.1	143.6	0.00	0.1
1.87	0.00	0.10	0.2	351.46	207.85	689.06	0.13	24.00	151.2	0.1	151.2	0.00	0.1
1.88	0.00	0.10	0.2	363.09	211.91	689.07	0.13	24.00	159.0	0.1	159.0	0.00	0.1
1.90	0.00	0.10	0.2	374.85	215.88	689.07	0.13	24.00	167.0	0.1	167.0	0.00	0.1
1.92	0.00	0.10	0.2	386.76	219.78	689.07	0.14	24.00	175.2	0.1	175.2	0.00	0.1
1.93	0.00	0.10	0.2	398.82	223.60	689.07	0.14	24.00	183.7	0.1	183.7	0.00	0.1
1.95	0.00	0.10	0.2	411.01	227.35	689.07	0.14	24.00	192.3	0.1	192.3	0.00	0.1
1.97	0.00	0.10	0.2	423.35	231.02	689.07	0.15	24.00	201.2	0.1	201.2	0.00	0.1
1.98	0.00	0.10	0.2	435.82	234.63	689.07	0.15	24.00	210.3	0.2	210.3	0.00	0.2
2.00	0.00	0.10	0.2	448.43	238.16	689.07	0.15	24.00	219.6	0.2	219.6	0.00	0.2
2.02	0.00	0.10	0.2	461.18	241.63	689.07	0.16	24.00	229.0	0.2	229.0	0.00	0.2
2.03	0.00	0.11	0.2	474.07	245.02	689.08	0.16	24.00	238.7	0.2	238.7	0.00	0.2
2.05	0.00	0.11	0.2	487.09	248.35	689.08	0.16	24.00	248.6	0.2	248.6	0.00	0.2
2.07	0.00	0.11	0.2	500.24	251.62	689.08	0.17	24.00	258.7	0.2	258.7	0.00	0.2
2.08	0.00	0.11	0.2	513.53	254.82	689.08	0.17	24.00	269.0	0.2	269.0	0.00	0.2
2.10	0.00	0.11	0.2	526.94	257.96	689.08	0.17	24.00	279.4	0.2	279.4	0.00	0.2
2.12	0.00	0.11	0.2	540.49	261.04	689.08	0.18	24.00	290.1	0.2	290.1	0.00	0.2
2.13	0.00	0.11	0.2	554.12	264.01	689.08	0.18	24.00	300.9	0.2	300.9	0.00	0.2
2.15	0.00	0.11	0.2	567.82	266.88	689.08	0.18	24.00	312.0	0.2	312.0	0.00	0.2
2.17	0.00	0.11	0.2	581.61	269.65	689.08	0.19	24.00	323.1	0.2	323.1	0.00	0.2
2.18	0.00	0.11	0.2	595.49	272.35	689.08	0.19	24.00	334.5	0.2	334.5	0.00	0.2
2.20	0.00	0.11	0.2	609.56	275.06	689.09	0.19	24.00	346.0	0.2	346.0	0.00	0.2
2.22	0.00	0.12	0.2	623.87	277.85	689.09	0.20	24.00	357.7	0.2	357.7	0.00	0.2
2.23	0.00	0.12	0.2	638.49	280.76	689.09	0.20	24.00	369.6	0.2	369.6	0.00	0.2
2.25	0.00	0.12	0.2	653.46	283.86	689.09	0.20	24.00	381.7	0.2	381.7	0.00	0.2
2.27	0.00	0.12	0.3	668.83	287.15	689.09	0.20	24.00	394.0	0.2	394.0	0.00	0.2
2.28	0.00	0.12	0.3	684.57	290.59	689.09	0.21	24.00	406.5	0.2	406.5	0.00	0.2
2.30	0.00	0.12	0.3	700.57	294.07	689.09	0.21	24.00	419.2	0.2	419.2	0.00	0.2
2.32	0.00	0.12	0.3	716.71	297.48	689.09	0.22	24.00	432.2	0.2	432.2	0.00	0.2
2.33	0.00	0.12	0.3	732.87	300.68	689.09	0.22	24.00	445.4	0.2	445.4	0.00	0.2
2.35	0.00	0.12	0.3	748.95	303.58	689.09	0.22	24.00	458.7	0.2	458.7	0.00	0.2
2.37	0.00	0.12	0.3	764.91	306.18	689.09	0.23	24.00	472.3	0.2	472.3	0.00	0.2
2.38	0.00	0.13	0.3	780.79	308.53	689.10	0.23	24.00	486.0	0.2	486.0	0.00	0.2
2.40	0.00	0.13	0.3	796.58	310.62	689.10	0.23	24.00	499.8	0.2	499.8	0.00	0.2
2.42	0.00	0.13	0.3	812.28	312.49	689.10	0.23	24.00	513.7	0.2	513.7	0.00	0.2
2.43	0.00	0.13	0.3	827.91	314.17	689.10	0.23	24.00	527.8	0.2	527.8	0.00	0.2
2.45	0.00	0.13	0.3	843.54	315.73	689.10	0.24	24.00	542.0	0.2	542.0	0.00	0.2
2.47	0.00	0.13	0.3	859.26	317.28	689.10	0.24	24.00	556.3	0.2	556.3	0.00	0.2
2.48	0.00	0.13	0.3	875.15	318.89	689.10	0.24	24.00	570.6	0.2	570.6	0.00	0.2
2.50	0.00	0.13	0.3	891.26	320.62	689.10	0.24	24.00	585.1	0.2	585.1	0.00	0.2
2.52	0.00	0.13	0.3	907.61	322.47	689.10	0.24	24.00	599.8	0.2	599.8	0.00	0.2
2.53	0.00	0.13	0.3	924.27	324.49	689.10	0.25	24.00	614.5	0.2	614.5	0.00	0.2
2.55	0.00	0.13	0.3	941.30	326.75	689.10	0.25	24.00	629.5	0.2	629.5	0.00	0.2
2.57	0.00	0.14	0.3	958.73	329.27	689.10	0.25	24.00	644.6	0.3	644.6	0.00	0.3
2.58	0.00	0.14	0.3	976.53	331.97	689.10	0.25	24.00	659.8	0.3	659.8	0.00	0.3
2.60	0.00	0.14	0.3	994.60	334.76	689.10	0.26	24.00	675.3	0.3	675.3	0.00	0.3
2.62	0.00	0.14	0.3	1012.76	337.45	689.10	0.26	24.00	691.0	0.3	691.0	0.00	0.3
2.63	0.00	0.14	0.3	1030.84	339.87	689.11	0.26	24.00	706.8	0.3	706.8	0.00	0.3
2.65	0.00	0.14	0.3	1048.75	341.95	689.11	0.27	24.00	722.8	0.3	722.8	0.00	0.3
2.67	0.00	0.14	0.3	1066.49	343.71	689.11	0.27	24.00	738.9	0.3	738.9	0.00	0.3
2.68	0.00	0.14	0.3	1084.11	345.24	689.11	0.27	24.00	755.1	0.3	755.1	0.00	0.3
2.70	0.00	0.14	0.3	1101.70	346.62	689.11	0.27	24.00	771.4	0.3	771.4	0.00	0.3
2.72	0.00	0.14	0.3	1119.34	347.96	689.11	0.27	24.00	787.8	0.3	787.8	0.00	0.3
2.73	0.00	0.15	0.3	1137.12	349.34	689.11	0.27	24.00	804.3	0.3	804.3	0.00	0.3
2.75	0.00	0.15	0.3	1155.15	350.87	689.11	0.28	24.00	820.9	0.3	820.9	0.00	0.3
2.77	0.00	0.15	0.3	1173.52	352.64	689.11	0.28	24.00	837.6	0.3	837.6	0.00	0.3
2.78	0.00	0.15	0.3	1192.28	354.67	689.11	0.28	24.00	854.5	0.3	854.5	0.00	0.3
2.80	0.00	0.15	0.3	1211.40	356.92	689.11	0.28	24.00	871.5	0.3	871.5	0.00	0.3
2.82	0.00	0.15	0.3	1230.83	359.32	689.11	0.29	24.00	888.7	0.3	888.7	0.00	0.3
2.83	0.00	0.15	0.3	1250.49	361.76	689.11	0.29	24.00	906.1	0.3	906.1	0.00	0.3
2.85	0.00	0.15	0.3	1270.27	364.16	689.11	0.29	24.00	923.7	0.3	923.7	0.00	0.3
2.87	0.00	0.15	0.3	1290.12	366.46	689.11	0.30	24.00	941.4	0.3	941.4	0.00	0.3
2.88	0.00	0.15	0.3	1309.99	368.61	689.11	0.30	24.00	959.3	0.3	959.3	0.00	0.3
2.90	0.00	0.16	0.3	1329.89	370.62	689.11	0.30	24.00	977.3	0.3	977.3	0.00	0.3
2.92	0.00	0.16	0.3	1349.85	372.56	689.12	0.30	24.00	995.5	0.3	995.5	0.00	0.3
2.93	0.00	0.16	0.3	1369.91	374.45	689.12	0.31	24.00	1013.8	0.3	1013.8	0.00	0.3
2.95	0.00	0.16	0.3	1390.06	376.30	689.12	0.31	24.00	1032.2	0.3	1032.2	0.00	0.3
2.97	0.00	0.16	0.3	1410.34	378.14	689.12	0.31	24.00	1050.8	0.3	1050.8	0.00	0.3
2.98	0.00	0.16	0.3	1430.70	379.92	689.12	0.31	24.00	1069.5	0.3	1069.5	0.00	0.3
3.00	0.00	0.16	0.3	1451.14	381.65	689.12	0.31	24.00	1088.3	0.3	1088.3	0.00	0.3
3.02	0.00	0.16	0.3	1471.69	383.37	689.12	0.32	24.00	1107.3	0.3	1107.3	0.00	0.3
3.03	0.00	0.16	0.3	1492.31	385.03	689.12	0.32	24.00	1126.4	0.3	1126.4	0.00	0.3
3.05	0.00	0.16	0.3	1513.01	386.64	689.12	0.32	24.00	1145.6	0.3	1145.6	0.00	0.3
3.07	0.00	0.17	0.3	1533.82	388.25	689.12	0.32	24.00	1164.9	0.3	1164.9	0.00	0.3
3.08	0.00	0.17	0.3	1554.70	389.80	689.12	0.32	24.00	1184.3	0.3	1184.3	0.00	0.3
3.10	0.00	0.17	0.3	1575.66	391.31	689.12	0.33	24.00	1203.9	0.3	1203.9	0.00	0.3
3.12	0.00	0.17	0.4	1596.72	392.82	689.12	0.33	24.00	1223.6	0.3	1223.6	0.00	0.3
3.13	0.00	0.17	0.4	1617.90	394.33	689.12	0.33	24.00	1243.3	0.3	1243.3	0.00	0.3
3.15	0.00	0.17	0.4	1639.17	395.82	689.12	0.33	24.00	1263.2	0.3	1263.2	0.00	0.3
3.17	0.00	0.17	0.4	1660.55	397.30	689.12	0.33	24.00	1283.3	0.3	1283.3	0.00	0.3
3.18	0.00	0.17	0.4	1681.99	398.74	689.12	0.34	24.00	1303.4	0.3	1303.4	0.00	0.3
3.20	0.00	0.17	0.4	1703.47	400.11	689.12	0.34	24.00	1323.6	0.3	1323.6	0.00	0.3
3.22	0.00	0.17	0.4	1724.96	401.38	689.12	0.34	24.00	1343.9	0.3	1343.9	0.00	0.3
3.23	0.00	0.18	0.4	1746.46	402.56	689.12	0.34	24.00	1364.3	0.3	1364.3	0.00	0.3
3.25	0.00	0.18	0.4	1767.95	403.65	689.13	0.34	24.00	1384.8	0.3	1384.8	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.18	0.4	1789.49	404.70	689.13	0.34	24.00	1405.4	0.3	1405.4	0.00	0.3
3.28	0.00	0.18	0.4	1811.15	405.79	689.13	0.34	24.00	1426.0	0.3	1426.0	0.00	0.3
3.30	0.00	0.18	0.4	1833.00	406.99	689.13	0.35	24.00	1446.8	0.3	1446.8	0.00	0.3
3.32	0.00	0.18	0.4	1855.09	408.34	689.13	0.35	24.00	1467.6	0.3	1467.6	0.00	0.3
3.33	0.00	0.18	0.4	1877.56	409.96	689.13	0.35	24.00	1488.6	0.3	1488.6	0.00	0.3
3.35	0.00	0.18	0.4	1900.46	411.90	689.13	0.35	24.00	1509.7	0.4	1509.7	0.00	0.4
3.37	0.00	0.18	0.4	1923.83	414.15	689.13	0.35	24.00	1531.0	0.4	1531.0	0.00	0.4
3.38	0.00	0.19	0.4	1947.60	416.63	689.13	0.36	24.00	1552.5	0.4	1552.5	0.00	0.4
3.40	0.00	0.19	0.4	1971.62	419.16	689.13	0.36	24.00	1574.1	0.4	1574.1	0.00	0.4
3.42	0.00	0.19	0.4	1995.69	421.55	689.13	0.36	24.00	1596.0	0.4	1596.0	0.00	0.4
3.43	0.00	0.19	0.4	2019.67	423.67	689.13	0.37	24.00	1618.0	0.4	1618.0	0.00	0.4
3.45	0.00	0.19	0.4	2043.40	425.36	689.13	0.37	24.00	1640.2	0.4	1640.2	0.00	0.4
3.47	0.00	0.19	0.4	2066.85	426.65	689.13	0.37	24.00	1662.5	0.4	1662.5	0.00	0.4
3.48	0.00	0.19	0.4	2090.02	427.56	689.13	0.37	24.00	1684.8	0.4	1684.8	0.00	0.4
3.50	0.00	0.19	0.4	2113.02	428.23	689.13	0.37	24.00	1707.2	0.4	1707.2	0.00	0.4
3.52	0.00	0.19	0.4	2135.98	428.80	689.13	0.37	24.00	1729.6	0.4	1729.6	0.00	0.4
3.53	0.00	0.19	0.4	2159.06	429.45	689.13	0.37	24.00	1752.1	0.4	1752.1	0.00	0.4
3.55	0.00	0.20	0.4	2182.46	430.36	689.13	0.38	24.00	1774.7	0.4	1774.7	0.00	0.4
3.57	0.00	0.20	0.4	2206.30	431.65	689.13	0.38	24.00	1797.3	0.4	1797.3	0.00	0.4
3.58	0.00	0.20	0.4	2230.62	433.32	689.13	0.38	24.00	1820.1	0.4	1820.1	0.00	0.4
3.60	0.00	0.20	0.4	2255.41	435.32	689.13	0.38	24.00	1843.0	0.4	1843.0	0.00	0.4
3.62	0.00	0.20	0.4	2280.59	437.55	689.14	0.39	24.00	1866.2	0.4	1866.2	0.00	0.4
3.63	0.00	0.20	0.4	2306.08	439.92	689.14	0.39	24.00	1889.5	0.4	1889.5	0.00	0.4
3.65	0.00	0.20	0.4	2331.79	442.32	689.14	0.39	24.00	1913.0	0.4	1913.0	0.00	0.4
3.67	0.00	0.20	0.4	2357.62	444.64	689.14	0.39	24.00	1936.7	0.4	1936.7	0.00	0.4
3.68	0.00	0.20	0.4	2383.46	446.80	689.14	0.40	24.00	1960.5	0.4	1960.5	0.00	0.4
3.70	0.00	0.21	0.4	2409.20	448.68	689.14	0.40	24.00	1984.5	0.4	1984.5	0.00	0.4
3.72	0.00	0.21	0.4	2434.72	450.19	689.14	0.40	24.00	2008.7	0.4	2008.7	0.00	0.4
3.73	0.00	0.21	0.4	2459.95	451.29	689.14	0.40	24.00	2032.9	0.4	2032.9	0.00	0.4
3.75	0.00	0.21	0.4	2484.80	451.92	689.14	0.40	24.00	2057.1	0.4	2057.1	0.00	0.4
3.77	0.00	0.21	0.4	2509.28	452.13	689.14	0.40	24.00	2081.4	0.4	2081.4	0.00	0.4
3.78	0.00	0.21	0.4	2533.48	452.05	689.14	0.40	24.00	2105.7	0.4	2105.7	0.00	0.4
3.80	0.00	0.21	0.4	2557.54	451.83	689.14	0.40	24.00	2130.0	0.4	2130.0	0.00	0.4
3.82	0.00	0.21	0.4	2581.67	451.69	689.14	0.40	24.00	2154.2	0.4	2154.2	0.00	0.4
3.83	0.00	0.21	0.4	2606.07	451.84	689.14	0.40	24.00	2178.5	0.4	2178.5	0.00	0.4
3.85	0.00	0.22	0.4	2630.85	452.36	689.14	0.41	24.00	2202.8	0.4	2202.8	0.00	0.4
3.87	0.00	0.22	0.4	2656.06	453.27	689.14	0.41	24.00	2227.2	0.4	2227.2	0.00	0.4
3.88	0.00	0.22	0.4	2681.66	454.49	689.14	0.41	24.00	2251.7	0.4	2251.7	0.00	0.4
3.90	0.00	0.22	0.4	2707.61	455.96	689.14	0.41	24.00	2276.3	0.4	2276.3	0.00	0.4
3.92	0.00	0.22	0.4	2733.88	457.63	689.14	0.41	24.00	2301.0	0.4	2301.0	0.00	0.4
3.93	0.00	0.22	0.4	2760.39	459.41	689.14	0.41	24.00	2325.9	0.4	2325.9	0.00	0.4
3.95	0.00	0.22	0.4	2787.02	461.16	689.14	0.42	24.00	2350.9	0.4	2350.9	0.00	0.4
3.97	0.00	0.22	0.4	2813.66	462.79	689.14	0.42	24.00	2376.0	0.4	2376.0	0.00	0.4
3.98	0.00	0.22	0.4	2840.29	464.26	689.14	0.42	24.00	2401.3	0.4	2401.3	0.00	0.4
4.00	0.00	0.22	0.4	2866.92	465.62	689.14	0.42	24.00	2426.7	0.4	2426.7	0.00	0.4
4.02	0.00	0.23	0.4	2893.60	466.92	689.14	0.42	24.00	2452.2	0.4	2452.2	0.00	0.4
4.03	0.00	0.23	0.4	2920.38	468.21	689.15	0.43	24.00	2477.8	0.4	2477.8	0.00	0.4
4.05	0.00	0.23	0.4	2947.22	469.46	689.15	0.43	24.00	2503.5	0.4	2503.5	0.00	0.4
4.07	0.00	0.23	0.4	2974.17	470.71	689.15	0.43	24.00	2529.3	0.4	2529.3	0.00	0.4
4.08	0.00	0.23	0.5	3001.21	471.95	689.15	0.43	24.00	2555.2	0.4	2555.2	0.00	0.4
4.10	0.00	0.23	0.5	3028.32	473.16	689.15	0.43	24.00	2581.2	0.4	2581.2	0.00	0.4
4.12	0.00	0.23	0.5	3055.40	474.24	689.15	0.43	24.00	2607.3	0.4	2607.3	0.00	0.4
4.13	0.00	0.23	0.5	3082.44	475.19	689.15	0.44	24.00	2633.4	0.4	2633.4	0.00	0.4
4.15	0.00	0.23	0.4	3109.41	475.98	689.15	0.44	24.00	2659.7	0.4	2659.7	0.00	0.4
4.17	0.00	0.24	0.5	3136.41	476.76	689.15	0.44	24.00	2686.0	0.4	2686.0	0.00	0.4
4.18	0.00	0.24	0.5	3163.52	477.56	689.15	0.44	24.00	2712.3	0.4	2712.3	0.00	0.4
4.20	0.00	0.24	0.5	3190.79	478.47	689.15	0.44	24.00	2738.8	0.4	2738.8	0.00	0.4
4.22	0.00	0.24	0.5	3218.27	479.52	689.15	0.44	24.00	2765.3	0.4	2765.3	0.00	0.4
4.23	0.00	0.24	0.5	3246.05	480.76	689.15	0.44	24.00	2791.9	0.4	2791.9	0.00	0.4
4.25	0.00	0.24	0.5	3274.16	482.24	689.15	0.45	24.00	2818.7	0.4	2818.7	0.00	0.4
4.27	0.00	0.24	0.5	3302.67	484.00	689.15	0.45	24.00	2845.6	0.4	2845.6	0.00	0.4
4.28	0.00	0.24	0.5	3331.61	486.04	689.15	0.45	24.00	2872.6	0.5	2872.6	0.00	0.5
4.30	0.00	0.25	0.5	3360.92	488.28	689.15	0.45	24.00	2899.9	0.5	2899.9	0.00	0.5
4.32	0.00	0.25	0.5	3390.52	490.63	689.15	0.46	24.00	2927.4	0.5	2927.4	0.00	0.5
4.33	0.00	0.25	0.5	3420.29	492.94	689.15	0.46	24.00	2955.0	0.5	2955.0	0.00	0.5
4.35	0.00	0.25	0.5	3450.13	495.13	689.15	0.46	24.00	2982.8	0.5	2982.8	0.00	0.5
4.37	0.00	0.25	0.5	3479.97	497.14	689.15	0.47	24.00	3010.8	0.5	3010.8	0.00	0.5
4.38	0.00	0.25	0.5	3509.84	499.01	689.15	0.47	24.00	3039.0	0.5	3039.0	0.00	0.5
4.40	0.00	0.25	0.5	3539.74	500.75	689.16	0.47	24.00	3067.3	0.5	3067.3	0.00	0.5
4.42	0.00	0.25	0.5	3569.69	502.39	689.16	0.47	24.00	3095.8	0.5	3095.8	0.00	0.5
4.43	0.00	0.25	0.5	3599.69	503.94	689.16	0.48	24.00	3124.3	0.5	3124.3	0.00	0.5
4.45	0.00	0.26	0.5	3629.73	505.40	689.16	0.48	24.00	3153.0	0.5	3153.0	0.00	0.5
4.47	0.00	0.26	0.5	3659.83	506.79	689.16	0.48	24.00	3181.9	0.5	3181.9	0.00	0.5
4.48	0.00	0.26	0.5	3689.97	508.12	689.16	0.48	24.00	3210.8	0.5	3210.8	0.00	0.5
4.50	0.00	0.26	0.5	3720.18	509.39	689.16	0.48	24.00	3239.8	0.5	3239.8	0.00	0.5
4.52	0.00	0.26	0.5	3750.43	510.59	689.16	0.49	24.00	3269.0	0.5	3269.0	0.00	0.5
4.53	0.00	0.26	0.5	3780.73	511.75	689.16	0.49	24.00	3298.2	0.5	3298.2	0.00	0.5
4.55	0.00	0.26	0.5	3811.09	512.86	689.16	0.49	24.00	3327.6	0.5	3327.6	0.00	0.5
4.57	0.00	0.26	0.5	3841.50	513.93	689.16	0.49	24.00	3357.0	0.5	3357.0	0.00	0.5
4.58	0.00	0.27	0.5	3871.96	514.96	689.16	0.49	24.00	3386.5	0.5	3386.5	0.00	0.5
4.60	0.00	0.27	0.5	3902.47	515.94	689.16	0.49	24.00	3416.1	0.5	3416.1	0.00	0.5
4.62	0.00	0.27	0.5	3933.03	516.90	689.16	0.49	24.00	3445.8	0.5	3445.8	0.00	0.5
4.63	0.00	0.27	0.5	3963.64	517.82	689.16	0.50	24.00	3475.6	0.5	3475.6	0.00	0.5
4.65	0.00	0.27	0.5	3994.29	518.71	689.16	0.50	24.00	3505.4	0.5	3505.4	0.00	0.5
4.67	0.00	0.27	0.5	4025.00	519.57	689.16	0.50	24.00	3535.3	0.5	3535.3	0.00	0.5
4.68	0.00	0.27	0.5	4055.76	520.41	689.16	0.50	24.00	3565.3	0.5	3565.3	0.00	0.5
4.70	0.00	0.27	0.5	4086.56	521.22	689.16	0.50	24.00	3595.4	0.5	3595.4	0.00	0.5
4.72	0.00	0.27	0.5	4117.42	522.01	689.16	0.50	24.00	3625.5	0.5	3625.5	0.00	0.5
4.73	0.00	0.28	0.5	4148.26	522.73	689.16	0.50	24.00	3655.7	0.5	3655.7	0.00	0.5
4.75	0.00	0.28	0.5	4179.08	523.36	689.16	0.50	24.00	3686.0	0.5	3686.0	0.00	0.5
4.77	0.00	0.28	0.5	4209.88	523.91	689.16	0.50	24.00	3716.3	0.5	3716.3	0.00	0.5
4.78	0.00	0.28	0.5	4240.71	524.44	689.16	0.51	24.00	3746.6	0.5	3746.6	0.00	0.5
4.80	0.00	0.28	0.5	4271.67	525.07	689.16	0.51	24.00	3777.0	0.5	3777.0	0.00	0.5
4.82	0.00	0.28	0.5	4302.92	525.92	689.16	0.51	24.00	3807.5	0.5	3807.5	0.00	0.5
4.83	0.00	0.28	0.5	4334.57	527.10	689.16	0.51	24.00	3838.0	0.5	3838.0	0.00	0.5
4.85	0.00	0.28	0.5	4366.66	528.61	689.16	0.51	24.00	3868.7	0.5	3868.7	0.00	0.5
4.87	0.00	0.29	0.5	4399.19	530.44	689.16	0.51	24.00	3899.6	0.5	3899.6	0.00	0.5
4.88	0.00	0.29	0.5	4432.11	532.50	689.17	0.52	24.00	3930.7	0.5	3930.7	0.00	0.5
4.90	0.00	0.29	0.6	4465.38	534.72	689.17	0.52	24.00	3961.9	0.5	3961.9	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.29	0.6	4498.93	537.04	689.17	0.52	24.00	3993.3	0.5	3993.3	0.00	0.5
4.93	0.00	0.29	0.6	4532.74	539.41	689.17	0.53	24.00	4025.0	0.5	4025.0	0.00	0.5
4.95	0.00	0.29	0.6	4566.67	541.69	689.17	0.53	24.00	4056.8	0.5	4056.8	0.00	0.5
4.97	0.00	0.29	0.6	4600.62	543.80	689.17	0.53	24.00	4088.9	0.5	4088.9	0.00	0.5
4.98	0.00	0.29	0.6	4634.52	545.66	689.17	0.54	24.00	4121.1	0.5	4121.1	0.00	0.5
5.00	0.00	0.30	0.6	4668.38	547.31	689.17	0.54	24.00	4153.4	0.5	4153.4	0.00	0.5
5.02	0.00	0.30	0.6	4702.25	548.84	689.17	0.54	24.00	4185.9	0.5	4185.9	0.00	0.5
5.03	0.00	0.30	0.6	4736.18	550.29	689.17	0.54	24.00	4218.5	0.5	4218.5	0.00	0.5
5.05	0.00	0.30	0.6	4770.17	551.66	689.17	0.55	24.00	4251.2	0.5	4251.2	0.00	0.5
5.07	0.00	0.30	0.6	4804.24	553.00	689.17	0.55	24.00	4284.1	0.5	4284.1	0.00	0.5
5.08	0.00	0.30	0.6	4838.35	554.26	689.17	0.55	24.00	4317.1	0.5	4317.1	0.00	0.5
5.10	0.00	0.30	0.6	4872.49	555.44	689.17	0.55	24.00	4350.1	0.6	4350.1	0.00	0.6
5.12	0.00	0.30	0.6	4906.65	556.52	689.17	0.55	24.00	4383.3	0.6	4383.3	0.00	0.6
5.13	0.00	0.31	0.6	4940.80	557.51	689.17	0.55	24.00	4416.5	0.6	4416.5	0.00	0.6
5.15	0.00	0.31	0.6	4974.93	558.38	689.17	0.56	24.00	4449.9	0.6	4449.9	0.00	0.6
5.17	0.00	0.31	0.6	5009.10	559.22	689.17	0.56	24.00	4483.3	0.6	4483.3	0.00	0.6
5.18	0.00	0.31	0.6	5043.34	560.05	689.17	0.56	24.00	4516.8	0.6	4516.8	0.00	0.6
5.20	0.00	0.31	0.6	5077.73	560.96	689.17	0.56	24.00	4550.3	0.6	4550.3	0.00	0.6
5.22	0.00	0.31	0.6	5112.35	562.02	689.17	0.56	24.00	4584.0	0.6	4584.0	0.00	0.6
5.23	0.00	0.31	0.6	5147.29	563.29	689.17	0.56	24.00	4617.8	0.6	4617.8	0.00	0.6
5.25	0.00	0.31	0.6	5182.56	564.79	689.18	0.57	24.00	4651.7	0.6	4651.7	0.00	0.6
5.27	0.00	0.32	0.6	5218.16	566.48	689.18	0.57	24.00	4685.7	0.6	4685.7	0.00	0.6
5.28	0.00	0.32	0.6	5254.09	568.35	689.18	0.57	24.00	4720.0	0.6	4720.0	0.00	0.6
5.30	0.00	0.32	0.6	5290.37	570.40	689.18	0.57	24.00	4754.4	0.6	4754.4	0.00	0.6
5.32	0.00	0.32	0.6	5327.04	572.65	689.18	0.58	24.00	4789.0	0.6	4789.0	0.00	0.6
5.33	0.00	0.32	0.6	5364.08	575.08	689.18	0.58	24.00	4823.8	0.6	4823.8	0.00	0.6
5.35	0.00	0.32	0.6	5401.37	577.53	689.18	0.58	24.00	4858.9	0.6	4858.9	0.00	0.6
5.37	0.00	0.32	0.6	5438.77	579.87	689.18	0.59	24.00	4894.2	0.6	4894.2	0.00	0.6
5.38	0.00	0.33	0.6	5476.16	581.98	689.18	0.59	24.00	4929.6	0.6	4929.6	0.00	0.6
5.40	0.00	0.33	0.6	5513.41	583.76	689.18	0.59	24.00	4965.3	0.6	4965.3	0.00	0.6
5.42	0.00	0.33	0.6	5550.38	585.10	689.18	0.60	24.00	5001.0	0.6	5001.0	0.00	0.6
5.43	0.00	0.33	0.6	5586.96	585.93	689.18	0.60	24.00	5036.9	0.6	5036.9	0.00	0.6
5.45	0.00	0.33	0.6	5623.01	586.15	689.18	0.60	24.00	5072.7	0.6	5072.7	0.00	0.6
5.47	0.00	0.33	0.6	5658.55	585.83	689.18	0.60	24.00	5108.5	0.6	5108.5	0.00	0.6
5.48	0.00	0.33	0.6	5693.73	585.19	689.18	0.60	24.00	5144.3	0.6	5144.3	0.00	0.6
5.50	0.00	0.33	0.6	5728.81	584.52	689.18	0.60	24.00	5180.0	0.6	5180.0	0.00	0.6
5.52	0.00	0.34	0.6	5764.19	584.19	689.18	0.59	24.00	5215.7	0.6	5215.7	0.00	0.6
5.53	0.00	0.34	0.6	5800.20	584.53	689.18	0.60	24.00	5251.4	0.6	5251.4	0.00	0.6
5.55	0.00	0.34	0.6	5837.08	585.71	689.18	0.60	24.00	5287.2	0.6	5287.2	0.00	0.6
5.57	0.00	0.34	0.6	5874.89	587.71	689.18	0.60	24.00	5323.2	0.6	5323.2	0.00	0.6
5.58	0.00	0.34	0.6	5913.54	590.36	689.18	0.60	24.00	5359.4	0.6	5359.4	0.00	0.6
5.60	0.00	0.34	0.7	5952.80	593.39	689.18	0.61	24.00	5395.9	0.6	5395.9	0.00	0.6
5.62	0.00	0.34	0.7	5992.37	596.44	689.18	0.61	24.00	5432.7	0.6	5432.7	0.00	0.6
5.63	0.00	0.34	0.7	6031.95	599.23	689.19	0.62	24.00	5469.8	0.6	5469.8	0.00	0.6
5.65	0.00	0.35	0.7	6071.29	601.50	689.19	0.62	24.00	5507.1	0.6	5507.1	0.00	0.6
5.67	0.00	0.35	0.6	6110.23	603.18	689.19	0.62	24.00	5544.5	0.6	5544.5	0.00	0.6
5.68	0.00	0.35	0.6	6148.72	604.24	689.19	0.63	24.00	5582.0	0.6	5582.0	0.00	0.6
5.70	0.00	0.35	0.6	6186.81	604.81	689.19	0.63	24.00	5619.6	0.6	5619.6	0.00	0.6
5.72	0.00	0.35	0.6	6224.61	605.04	689.19	0.63	24.00	5657.2	0.6	5657.2	0.00	0.6
5.73	0.00	0.35	0.6	6262.25	605.08	689.19	0.63	24.00	5694.8	0.6	5694.8	0.00	0.6
5.75	0.00	0.35	0.6	6299.80	605.03	689.19	0.63	24.00	5732.4	0.6	5732.4	0.00	0.6
5.77	0.00	0.36	0.6	6337.31	604.94	689.19	0.63	24.00	5770.0	0.6	5770.0	0.00	0.6
5.78	0.00	0.36	0.6	6374.89	604.93	689.19	0.63	24.00	5807.5	0.6	5807.5	0.00	0.6
5.80	0.00	0.36	0.6	6412.64	605.10	689.19	0.63	24.00	5845.1	0.6	5845.1	0.00	0.6
5.82	0.00	0.36	0.6	6450.68	605.53	689.19	0.63	24.00	5882.8	0.6	5882.8	0.00	0.6
5.83	0.00	0.36	0.6	6489.10	606.31	689.19	0.63	24.00	5920.5	0.6	5920.5	0.00	0.6
5.85	0.00	0.36	0.6	6527.98	607.47	689.19	0.63	24.00	5958.3	0.6	5958.3	0.00	0.6
5.87	0.00	0.36	0.7	6567.36	609.03	689.19	0.63	24.00	5996.3	0.6	5996.3	0.00	0.6
5.88	0.00	0.37	0.7	6607.25	610.95	689.19	0.64	24.00	6034.5	0.6	6034.5	0.00	0.6
5.90	0.00	0.37	0.7	6647.55	613.10	689.19	0.64	24.00	6072.8	0.6	6072.8	0.00	0.6
5.92	0.00	0.37	0.7	6688.09	615.29	689.19	0.64	24.00	6111.4	0.6	6111.4	0.00	0.6
5.93	0.00	0.37	0.7	6728.75	617.39	689.19	0.65	24.00	6150.1	0.6	6150.1	0.00	0.6
5.95	0.00	0.37	0.7	6769.44	619.33	689.19	0.65	24.00	6189.0	0.6	6189.0	0.00	0.6
5.97	0.00	0.37	0.7	6810.16	621.11	689.19	0.65	24.00	6228.2	0.7	6228.2	0.00	0.7
5.98	0.00	0.37	0.7	6850.91	622.76	689.19	0.65	24.00	6267.4	0.7	6267.4	0.00	0.7
6.00	0.00	0.38	0.7	6891.70	624.29	689.19	0.66	24.00	6306.8	0.7	6306.8	0.00	0.7
6.02	0.00	0.38	0.7	6932.53	625.71	689.19	0.66	24.00	6346.4	0.7	6346.4	0.00	0.7
6.03	0.00	0.38	0.7	6973.39	627.03	689.19	0.66	24.00	6386.0	0.7	6386.0	0.00	0.7
6.05	0.00	0.38	0.7	7014.28	628.26	689.19	0.66	24.00	6425.8	0.7	6425.8	0.00	0.7
6.07	0.00	0.38	0.7	7055.22	629.41	689.20	0.66	24.00	6465.7	0.7	6465.7	0.00	0.7
6.08	0.00	0.38	0.7	7096.18	630.49	689.20	0.67	24.00	6505.7	0.7	6505.7	0.00	0.7
6.10	0.00	0.38	0.7	7137.19	631.50	689.20	0.67	24.00	6545.8	0.7	6545.8	0.00	0.7
6.12	0.00	0.38	0.7	7178.23	632.45	689.20	0.67	24.00	6586.0	0.7	6586.0	0.00	0.7
6.13	0.00	0.39	0.7	7219.30	633.34	689.20	0.67	24.00	6626.2	0.7	6626.2	0.00	0.7
6.15	0.00	0.39	0.7	7260.34	634.11	689.20	0.67	24.00	6666.6	0.7	6666.6	0.00	0.7
6.17	0.00	0.39	0.7	7301.31	634.74	689.20	0.67	24.00	6707.0	0.7	6707.0	0.00	0.7
6.18	0.00	0.39	0.7	7342.21	635.25	689.20	0.67	24.00	6747.4	0.7	6747.4	0.00	0.7
6.20	0.00	0.39	0.7	7383.18	635.77	689.20	0.67	24.00	6787.9	0.7	6787.9	0.00	0.7
6.22	0.00	0.39	0.7	7424.38	636.46	689.20	0.68	24.00	6828.5	0.7	6828.5	0.00	0.7
6.23	0.00	0.39	0.7	7465.92	637.44	689.20	0.68	24.00	6869.1	0.7	6869.1	0.00	0.7
6.25	0.00	0.40	0.7	7507.86	638.73	689.20	0.68	24.00	6909.9	0.7	6909.9	0.00	0.7
6.27	0.00	0.40	0.7	7550.26	640.34	689.20	0.68	24.00	6950.8	0.7	6950.8	0.00	0.7
6.28	0.00	0.40	0.7	7593.10	642.25	689.20	0.69	24.00	6992.0	0.7	6992.0	0.00	0.7
6.30	0.00	0.40	0.7	7636.37	644.40	689.20	0.69	24.00	7033.3	0.7	7033.3	0.00	0.7
6.32	0.00	0.40	0.7	7679.98	646.69	689.20	0.69	24.00	7074.8	0.7	7074.8	0.00	0.7
6.33	0.00	0.40	0.7	7723.82	648.98	689.20	0.70	24.00	7116.6	0.7	7116.6	0.00	0.7
6.35	0.00	0.41	0.7	7767.81	651.20	689.20	0.70	24.00	7158.6	0.7	7158.6	0.00	0.7
6.37	0.00	0.41	0.7	7811.90	653.31	689.20	0.70	24.00	7200.8	0.7	7200.8	0.00	0.7
6.38	0.00	0.41	0.7	7855.99	655.22	689.20	0.71	24.00	7243.1	0.7	7243.1	0.00	0.7
6.40	0.00	0.41	0.7	7899.97	656.83	689.20	0.71	24.00	7285.7	0.7	7285.7	0.00	0.7
6.42	0.00	0.41	0.7	7943.66	658.00	689.20	0.71	24.00	7328.3	0.7	7328.3	0.00	0.7
6.43	0.00	0.41	0.7	7986.96	658.65	689.20	0.71	24.00	7371.0	0.7	7371.0	0.00	0.7
6.45	0.00	0.41	0.7	8029.75	658.73	689.20	0.71	24.00	7413.7	0.7	7413.7	0.00	0.7
6.47	0.00	0.42	0.7	8072.07	658.34	689.20	0.71	24.00	7456.4	0.7	7456.4	0.00	0.7
6.48	0.00	0.42	0.7	8114.02	657.63	689.20	0.71	24.00	7499.0	0.7	7499.0	0.00	0.7
6.50	0.00	0.42	0.7	8155.86	656.86	689.20	0.71	24.00	7541.5	0.7	7541.5	0.00	0.7
6.52	0.00	0.42	0.7	8197.88	656.35	689.20	0.71	24.00	7584.0	0.7	7584.0	0.00	0.7
6.53	0.00	0.42	0.7	8240.43	656.42	689.20	0.71	24.00	7626.5	0.7	7626.5	0.00	0.7
6.55	0.00	0.42	0.7	8283.79	657.29	689.20	0.71	24.00	7669.1	0.7	7669.1	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.42	0.7	8328.12	659.05	689.20	0.71	24.00	7711.8	0.7	7711.8	0.00	0.7
6.58	0.00	0.43	0.8	8373.39	661.58	689.21	0.72	24.00	7754.8	0.7	7754.8	0.00	0.7
6.60	0.00	0.43	0.8	8419.37	664.57	689.21	0.72	24.00	7798.1	0.7	7798.1	0.00	0.7
6.62	0.00	0.43	0.8	8465.75	667.67	689.21	0.73	24.00	7841.7	0.7	7841.7	0.00	0.7
6.63	0.00	0.43	0.8	8512.18	670.51	689.21	0.73	24.00	7885.5	0.7	7885.5	0.00	0.7
6.65	0.00	0.43	0.8	8558.33	672.80	689.21	0.73	24.00	7929.6	0.7	7929.6	0.00	0.7
6.67	0.00	0.43	0.8	8604.04	674.43	689.21	0.74	24.00	7973.9	0.7	7973.9	0.00	0.7
6.68	0.00	0.44	0.8	8649.26	675.40	689.21	0.74	24.00	8018.2	0.7	8018.2	0.00	0.7
6.70	0.00	0.44	0.7	8694.00	675.80	689.21	0.74	24.00	8062.6	0.7	8062.6	0.00	0.7
6.72	0.00	0.44	0.7	8738.37	675.78	689.21	0.74	24.00	8107.0	0.7	8107.0	0.00	0.7
6.73	0.00	0.44	0.7	8782.45	675.49	689.21	0.74	24.00	8151.3	0.7	8151.3	0.00	0.7
6.75	0.00	0.44	0.7	8826.37	675.06	689.21	0.74	24.00	8195.6	0.7	8195.6	0.00	0.7
6.77	0.00	0.44	0.7	8870.35	674.72	689.21	0.74	24.00	8239.9	0.7	8239.9	0.00	0.7
6.78	0.00	0.44	0.7	8914.52	674.62	689.21	0.74	24.00	8284.2	0.7	8284.2	0.00	0.7
6.80	0.00	0.45	0.7	8958.98	674.81	689.21	0.74	24.00	8328.5	0.7	8328.5	0.00	0.7
6.82	0.00	0.45	0.7	9003.76	675.31	689.21	0.74	24.00	8372.8	0.7	8372.8	0.00	0.7
6.83	0.00	0.45	0.8	9048.88	676.10	689.21	0.74	24.00	8417.2	0.7	8417.2	0.00	0.7
6.85	0.00	0.45	0.8	9094.40	677.20	689.21	0.74	24.00	8461.7	0.7	8461.7	0.00	0.7
6.87	0.00	0.45	0.8	9140.35	678.64	689.21	0.74	24.00	8506.4	0.7	8506.4	0.00	0.7
6.88	0.00	0.45	0.8	9186.72	680.34	689.21	0.75	24.00	8551.2	0.7	8551.2	0.00	0.7
6.90	0.00	0.45	0.8	9233.43	682.22	689.21	0.75	24.00	8596.2	0.8	8596.2	0.00	0.8
6.92	0.00	0.46	0.8	9280.38	684.16	689.21	0.75	24.00	8641.4	0.8	8641.4	0.00	0.8
6.93	0.00	0.46	0.8	9327.53	686.10	689.21	0.76	24.00	8686.8	0.8	8686.8	0.00	0.8
6.95	0.00	0.46	0.8	9374.78	687.95	689.21	0.76	24.00	8732.4	0.8	8732.4	0.00	0.8
6.97	0.00	0.46	0.8	9422.07	689.65	689.21	0.76	24.00	8778.2	0.8	8778.2	0.00	0.8
6.98	0.00	0.46	0.8	9469.37	691.20	689.21	0.77	24.00	8824.1	0.8	8824.1	0.00	0.8
7.00	0.00	0.46	0.8	9516.70	692.62	689.21	0.77	24.00	8870.1	0.8	8870.1	0.00	0.8
7.02	0.00	0.47	0.8	9564.01	693.88	689.22	0.77	24.00	8916.3	0.8	8916.3	0.00	0.8
7.03	0.00	0.47	0.8	9611.36	695.06	689.22	0.77	24.00	8962.6	0.8	8962.6	0.00	0.8
7.05	0.00	0.47	0.8	9658.75	696.15	689.22	0.77	24.00	9009.0	0.8	9009.0	0.00	0.8
7.07	0.00	0.47	0.8	9705.92	696.92	689.22	0.77	24.00	9055.5	0.8	9055.5	0.00	0.8
7.08	0.00	0.47	0.8	9753.27	697.79	689.22	0.78	24.00	9102.0	0.8	9102.0	0.00	0.8
7.10	0.00	0.47	0.8	9800.80	698.76	689.22	0.78	24.00	9148.7	0.8	9148.7	0.00	0.8
7.12	0.00	0.47	0.8	9848.31	699.60	689.22	0.78	24.00	9195.5	0.8	9195.5	0.00	0.8
7.13	0.00	0.48	0.8	9896.00	700.55	689.22	0.78	24.00	9242.3	0.8	9242.3	0.00	0.8
7.15	0.00	0.48	0.8	9943.83	701.53	689.22	0.78	24.00	9289.2	0.8	9289.2	0.00	0.8
7.17	0.00	0.48	0.8	9991.33	702.09	689.22	0.78	24.00	9336.2	0.8	9336.2	0.00	0.8
7.18	0.00	0.48	0.8	10039.06	702.82	689.22	0.78	24.00	9383.3	0.8	9383.3	0.00	0.8
7.20	0.00	0.48	0.8	10086.93	703.63	689.22	0.79	24.00	9430.5	0.8	9430.5	0.00	0.8
7.22	0.00	0.48	0.8	10134.50	704.04	689.22	0.79	24.00	9477.6	0.8	9477.6	0.00	0.8
7.23	0.00	0.49	0.8	10182.29	704.64	689.22	0.79	24.00	9524.9	0.8	9524.9	0.00	0.8
7.25	0.00	0.49	0.8	10230.24	705.34	689.22	0.79	24.00	9572.2	0.8	9572.2	0.00	0.8
7.27	0.00	0.49	0.8	10278.59	706.36	689.22	0.79	24.00	9619.7	0.8	9619.7	0.00	0.8
7.28	0.00	0.49	0.8	10327.48	707.83	689.22	0.79	24.00	9667.2	0.8	9667.2	0.00	0.8
7.30	0.00	0.49	0.8	10377.14	709.91	689.22	0.80	24.00	9715.0	0.8	9715.0	0.00	0.8
7.32	0.00	0.49	0.8	10427.56	712.55	689.22	0.80	24.00	9763.1	0.8	9763.1	0.00	0.8
7.33	0.00	0.50	0.9	10478.76	715.70	689.22	0.81	24.00	9811.4	0.8	9811.4	0.00	0.8
7.35	0.00	0.50	0.9	10530.44	719.01	689.22	0.81	24.00	9860.1	0.8	9860.1	0.00	0.8
7.37	0.00	0.50	0.9	10582.13	721.99	689.22	0.82	24.00	9909.1	0.8	9909.1	0.00	0.8
7.38	0.00	0.50	0.9	10633.54	724.40	689.22	0.82	24.00	9958.4	0.8	9958.4	0.00	0.8
7.40	0.00	0.50	0.8	10684.38	725.98	689.22	0.82	24.00	10007.8	0.8	10007.8	0.00	0.8
7.42	0.00	0.50	0.8	10734.58	726.76	689.23	0.82	24.00	10057.3	0.8	10057.3	0.00	0.8
7.43	0.00	0.51	0.8	10784.10	726.79	689.23	0.82	24.00	10106.8	0.8	10106.8	0.00	0.8
7.45	0.00	0.51	0.8	10833.22	726.41	689.23	0.82	24.00	10156.3	0.8	10156.3	0.00	0.8
7.47	0.00	0.51	0.8	10882.41	726.14	689.23	0.82	24.00	10205.7	0.8	10205.7	0.00	0.8
7.48	0.00	0.51	0.8	10931.93	726.23	689.23	0.82	24.00	10255.1	0.8	10255.1	0.00	0.8
7.50	0.00	0.51	0.8	10982.10	726.96	689.23	0.83	24.00	10304.7	0.8	10304.7	0.00	0.8
7.52	0.00	0.51	0.8	11032.24	727.58	689.23	0.83	24.00	10354.2	0.8	10354.2	0.00	0.8
7.53	0.00	0.52	0.8	11082.80	728.56	689.23	0.83	24.00	10403.9	0.8	10403.9	0.00	0.8
7.55	0.00	0.52	0.8	11133.21	729.29	689.23	0.83	24.00	10453.7	0.8	10453.7	0.00	0.8
7.57	0.00	0.52	0.8	11183.95	730.27	689.23	0.83	24.00	10503.5	0.8	10503.5	0.00	0.8
7.58	0.00	0.52	0.8	11234.48	730.95	689.23	0.83	24.00	10553.5	0.8	10553.5	0.00	0.8
7.60	0.00	0.52	0.8	11285.31	731.86	689.23	0.83	24.00	10603.5	0.8	10603.5	0.00	0.8
7.62	0.00	0.52	0.9	11336.64	733.17	689.23	0.84	24.00	10653.6	0.8	10653.6	0.00	0.8
7.63	0.00	0.53	0.9	11388.57	734.95	689.23	0.84	24.00	10704.0	0.8	10704.0	0.00	0.8
7.65	0.00	0.53	0.9	11440.89	736.93	689.23	0.84	24.00	10754.5	0.8	10754.5	0.00	0.8
7.67	0.00	0.53	0.9	11493.15	738.65	689.23	0.85	24.00	10805.2	0.8	10805.2	0.00	0.8
7.68	0.00	0.53	0.9	11545.08	739.87	689.23	0.85	24.00	10856.1	0.8	10856.1	0.00	0.8
7.70	0.00	0.53	0.9	11596.41	740.35	689.23	0.85	24.00	10906.9	0.8	10906.9	0.00	0.8
7.72	0.00	0.53	0.8	11647.07	740.13	689.23	0.85	24.00	10957.8	0.8	10957.8	0.00	0.8
7.73	0.00	0.54	0.8	11697.04	739.23	689.23	0.85	24.00	11008.6	0.8	11008.6	0.00	0.8
7.75	0.00	0.54	0.8	11746.60	738.02	689.23	0.84	24.00	11059.2	0.8	11059.2	0.00	0.8
7.77	0.00	0.54	0.8	11796.22	736.98	689.23	0.84	24.00	11109.8	0.8	11109.8	0.00	0.8
7.78	0.00	0.54	0.8	11846.17	736.39	689.23	0.84	24.00	11160.3	0.8	11160.3	0.00	0.8
7.80	0.00	0.54	0.8	11896.77	736.50	689.23	0.84	24.00	11210.8	0.8	11210.8	0.00	0.8
7.82	0.00	0.54	0.9	11948.05	737.30	689.23	0.84	24.00	11261.3	0.8	11261.3	0.00	0.8
7.83	0.00	0.55	0.9	12000.08	738.75	689.23	0.85	24.00	11312.1	0.8	11312.1	0.00	0.8
7.85	0.00	0.55	0.9	12052.56	740.50	689.23	0.85	24.00	11363.0	0.8	11363.0	0.00	0.8
7.87	0.00	0.55	0.9	12105.75	742.79	689.23	0.85	24.00	11414.1	0.9	11414.1	0.00	0.9
7.88	0.00	0.55	0.9	12158.96	744.85	689.23	0.86	24.00	11465.5	0.9	11465.5	0.00	0.9
7.90	0.00	0.55	0.9	12212.19	746.73	689.23	0.86	24.00	11517.0	0.9	11517.0	0.00	0.9
7.92	0.00	0.55	0.9	12265.86	748.85	689.23	0.86	24.00	11568.8	0.9	11568.8	0.00	0.9
7.93	0.00	0.56	0.9	12319.39	750.61	689.23	0.87	24.00	11620.7	0.9	11620.7	0.00	0.9
7.95	0.00	0.56	0.9	12372.84	752.11	689.23	0.87	24.00	11672.8	0.9	11672.8	0.00	0.9
7.97	0.00	0.56	0.9	12426.67	753.84	689.23	0.87	24.00	11725.1	0.9	11725.1	0.00	0.9
7.98	0.00	0.56	0.9	12480.33	755.20	689.23	0.87	24.00	11777.6	0.9	11777.6	0.00	0.9
8.00	0.00	0.56	0.9	12533.89	756.33	689.23	0.88	24.00	11830.1	0.9	11830.1	0.00	0.9
8.02	0.00	0.56	0.9	12587.81	757.71	689.23	0.88	24.00	11882.8	0.9	11882.8	0.00	0.9
8.03	0.00	0.57	0.9	12641.54	758.75	689.24	0.88	24.00	11935.6	0.9	11935.6	0.00	0.9
8.05	0.00	0.57	0.9	12695.17	759.58	689.24	0.88	24.00	11988.5	0.9	11988.5	0.00	0.9
8.07	0.00	0.57	0.9	12748.44	759.96	689.24	0.88	24.00	12041.4	0.9	12041.4	0.00	0.9
8.08	0.00	0.57	0.9	12801.20	759.80	689.24	0.88	24.00	12094.3	0.9	12094.3	0.00	0.9
8.10	0.00	0.57	0.9	12853.96	759.64	689.24	0.88	24.00	12147.2	0.9	12147.2	0.00	0.9
8.12	0.00	0.58	0.9	12907.75	760.54	689.24	0.88	24.00	12200.2	0.9	12200.2	0.00	0.9
8.13	0.00	0.58	0.9	12962.79	762.59	689.24	0.89	24.00	12253.4	0.9	12253.4	0.00	0.9
8.15	0.00	0.58	0.9	13019.32	765.92	689.24	0.89	24.00	12306.9	0.9	12306.9	0.00	0.9
8.17	0.00	0.58	1.0	13076.77	769.82	689.24	0.90	24.00	12360.9	0.9	12360.9	0.00	0.9
8.18	0.00	0.58	1.0	13134.79	773.88	689.24	0.91	24.00	12415.3	0.9	12415.3	0.00	0.9
8.20	0.00	0.58	1.0	13193.16	777.87	689.24	0.91	24.00	12470.1	0.9	12470.1	0.00	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.59	1.0	13251.77	781.67	689.24	0.92	24.00	12525.3	0.9	12525.3	0.00	0.9
8.23	0.00	0.59	1.0	13310.52	785.21	689.24	0.93	24.00	12580.9	0.9	12580.9	0.00	0.9
8.25	0.00	0.59	1.0	13369.36	788.47	689.24	0.93	24.00	12636.8	0.9	12636.8	0.00	0.9
8.27	0.00	0.59	1.0	13428.28	791.46	689.25	0.94	24.00	12693.1	0.9	12693.1	0.00	0.9
8.28	0.00	0.59	1.0	13487.25	794.18	689.25	0.94	24.00	12749.6	0.9	12749.6	0.00	0.9
8.30	0.00	0.60	1.0	13546.27	796.65	689.25	0.95	24.00	12806.4	0.9	12806.4	0.00	0.9
8.32	0.00	0.60	1.0	13605.31	798.89	689.25	0.95	24.00	12863.5	1.0	12863.5	0.00	1.0
8.33	0.00	0.60	1.0	13665.10	801.64	689.25	0.96	24.00	12920.8	1.0	12920.8	0.00	1.0
8.35	0.00	0.60	1.0	13725.95	805.15	689.25	0.96	24.00	12978.5	1.0	12978.5	0.00	1.0
8.37	0.00	0.60	1.0	13787.75	809.23	689.25	0.97	24.00	13036.7	1.0	13036.7	0.00	1.0
8.38	0.00	0.61	1.0	13850.56	813.88	689.25	0.98	24.00	13095.3	1.0	13095.3	0.00	1.0
8.40	0.00	0.61	1.1	13913.99	818.66	689.25	0.99	24.00	13154.5	1.0	13154.5	0.00	1.0
8.42	0.00	0.61	1.1	13977.39	822.89	689.26	0.99	24.00	13214.1	1.0	13214.1	0.00	1.0
8.43	0.00	0.61	1.1	14041.20	827.07	689.26	1.00	24.00	13274.2	1.0	13274.2	0.00	1.0
8.45	0.00	0.61	1.1	14105.28	831.05	689.26	1.01	24.00	13334.7	1.0	13334.7	0.00	1.0
8.47	0.00	0.62	1.1	14169.10	834.36	689.26	1.01	24.00	13395.6	1.0	13395.6	0.00	1.0
8.48	0.00	0.62	1.1	14233.21	837.57	689.26	1.02	24.00	13456.9	1.0	13456.9	0.00	1.0
8.50	0.00	0.62	1.1	14297.48	840.61	689.26	1.03	24.00	13518.4	1.0	13518.4	0.00	1.0
8.52	0.00	0.62	1.1	14362.18	843.74	689.26	1.03	24.00	13580.4	1.0	13580.4	0.00	1.0
8.53	0.00	0.62	1.1	14427.44	847.08	689.26	1.04	24.00	13642.6	1.0	13642.6	0.00	1.0
8.55	0.00	0.63	1.1	14493.47	850.83	689.26	1.04	24.00	13705.3	1.0	13705.3	0.00	1.0
8.57	0.00	0.63	1.1	14559.56	854.23	689.26	1.05	24.00	13768.4	1.1	13768.4	0.00	1.1
8.58	0.00	0.63	1.1	14626.12	857.71	689.27	1.06	24.00	13831.9	1.1	13831.9	0.00	1.1
8.60	0.00	0.63	1.1	14693.27	861.41	689.27	1.06	24.00	13895.7	1.1	13895.7	0.00	1.1
8.62	0.00	0.64	1.1	14761.82	866.08	689.27	1.07	24.00	13960.1	1.1	13960.1	0.00	1.1
8.63	0.00	0.64	1.2	14831.82	871.70	689.27	1.08	24.00	14025.1	1.1	14025.1	0.00	1.1
8.65	0.00	0.64	1.2	14902.72	877.58	689.27	1.09	24.00	14090.8	1.1	14090.8	0.00	1.1
8.67	0.00	0.64	1.2	14973.58	882.76	689.27	1.10	24.00	14157.1	1.1	14157.1	0.00	1.1
8.68	0.00	0.64	1.2	15044.13	887.05	689.27	1.11	24.00	14223.8	1.1	14223.8	0.00	1.1
8.70	0.00	0.65	1.2	15114.79	890.97	689.28	1.12	24.00	14291.0	1.1	14291.0	0.00	1.1
8.72	0.00	0.65	1.2	15186.14	895.13	689.28	1.13	24.00	14358.7	1.1	14358.7	0.00	1.1
8.73	0.00	0.65	1.2	15258.64	899.97	689.28	1.14	24.00	14426.9	1.1	14426.9	0.00	1.1
8.75	0.00	0.65	1.2	15331.12	904.25	689.28	1.14	24.00	14495.6	1.1	14495.6	0.00	1.1
8.77	0.00	0.66	1.2	15403.01	907.45	689.28	1.15	24.00	14564.6	1.2	14564.6	0.00	1.2
8.78	0.00	0.66	1.2	15474.24	909.62	689.28	1.16	24.00	14633.9	1.2	14633.9	0.00	1.2
8.80	0.00	0.66	1.2	15545.39	911.47	689.28	1.16	24.00	14703.4	1.2	14703.4	0.00	1.2
8.82	0.00	0.66	1.2	15617.10	913.65	689.28	1.16	24.00	14773.2	1.2	14773.2	0.00	1.2
8.83	0.00	0.67	1.2	15689.88	916.67	689.28	1.17	24.00	14843.3	1.2	14843.3	0.00	1.2
8.85	0.00	0.67	1.2	15763.32	920.00	689.29	1.17	24.00	14913.8	1.2	14913.8	0.00	1.2
8.87	0.00	0.67	1.2	15837.18	923.36	689.29	1.18	24.00	14984.7	1.2	14984.7	0.00	1.2
8.88	0.00	0.67	1.2	15911.31	926.60	689.29	1.19	24.00	15056.0	1.2	15056.0	0.00	1.2
8.90	0.00	0.67	1.2	15985.60	929.64	689.29	1.19	24.00	15127.6	1.2	15127.6	0.00	1.2
8.92	0.00	0.68	1.2	16060.01	932.44	689.29	1.20	24.00	15199.5	1.2	15199.5	0.00	1.2
8.93	0.00	0.68	1.3	16135.24	935.74	689.29	1.21	24.00	15271.8	1.2	15271.8	0.00	1.2
8.95	0.00	0.68	1.3	16211.60	939.79	689.29	1.21	24.00	15344.6	1.2	15344.6	0.00	1.2
8.97	0.00	0.68	1.3	16288.96	944.37	689.29	1.22	24.00	15417.9	1.2	15417.9	0.00	1.2
8.98	0.00	0.69	1.3	16367.38	949.48	689.29	1.23	24.00	15491.8	1.2	15491.8	0.00	1.2
9.00	0.00	0.69	1.3	16446.46	954.64	689.30	1.24	24.00	15566.3	1.2	15566.3	0.00	1.2
9.02	0.00	0.69	1.3	16525.51	959.18	689.30	1.25	24.00	15641.4	1.3	15641.4	0.00	1.3
9.03	0.00	0.69	1.3	16605.00	963.62	689.30	1.26	24.00	15716.9	1.3	15716.9	0.00	1.3
9.05	0.00	0.70	1.3	16684.75	967.80	689.30	1.27	24.00	15793.0	1.3	15793.0	0.00	1.3
9.07	0.00	0.70	1.3	16764.25	971.25	689.30	1.27	24.00	15869.5	1.3	15869.5	0.00	1.3
9.08	0.00	0.70	1.3	16844.04	974.57	689.30	1.28	24.00	15946.3	1.3	15946.3	0.00	1.3
9.10	0.00	0.70	1.3	16924.02	977.68	689.30	1.29	24.00	16023.6	1.3	16023.6	0.00	1.3
9.12	0.00	0.71	1.3	17003.68	980.12	689.30	1.29	24.00	16101.1	1.3	16101.1	0.00	1.3
9.13	0.00	0.71	1.3	17083.61	982.53	689.30	1.30	24.00	16178.9	1.3	16178.9	0.00	1.3
9.15	0.00	0.71	1.3	17163.69	984.81	689.31	1.30	24.00	16257.0	1.3	16257.0	0.00	1.3
9.17	0.00	0.71	1.3	17243.46	986.51	689.31	1.30	24.00	16335.2	1.3	16335.2	0.00	1.3
9.18	0.00	0.72	1.3	17323.48	988.24	689.31	1.31	24.00	16413.7	1.3	16413.7	0.00	1.3
9.20	0.00	0.72	1.3	17403.65	989.94	689.31	1.31	24.00	16492.4	1.3	16492.4	0.00	1.3
9.22	0.00	0.72	1.3	17483.51	991.10	689.31	1.31	24.00	16571.2	1.3	16571.2	0.00	1.3
9.23	0.00	0.72	1.3	17563.60	992.38	689.31	1.32	24.00	16650.2	1.3	16650.2	0.00	1.3
9.25	0.00	0.73	1.3	17643.86	993.66	689.31	1.32	24.00	16729.3	1.3	16729.3	0.00	1.3
9.27	0.00	0.73	1.3	17723.79	994.46	689.31	1.32	24.00	16808.6	1.3	16808.6	0.00	1.3
9.28	0.00	0.73	1.3	17803.96	995.41	689.31	1.32	24.00	16887.9	1.3	16887.9	0.00	1.3
9.30	0.00	0.73	1.3	17884.29	996.40	689.31	1.32	24.00	16967.3	1.3	16967.3	0.00	1.3
9.32	0.00	0.74	1.3	17964.30	996.95	689.31	1.33	24.00	17046.9	1.3	17046.9	0.00	1.3
9.33	0.00	0.74	1.3	18044.55	997.68	689.31	1.33	24.00	17126.5	1.3	17126.5	0.00	1.3
9.35	0.00	0.74	1.3	18124.96	998.48	689.31	1.33	24.00	17206.2	1.3	17206.2	0.00	1.3
9.37	0.00	0.74	1.3	18205.04	998.85	689.31	1.33	24.00	17285.9	1.3	17285.9	0.00	1.3
9.38	0.00	0.75	1.3	18285.36	999.42	689.31	1.33	24.00	17365.8	1.3	17365.8	0.00	1.3
9.40	0.00	0.75	1.3	18365.84	1000.09	689.31	1.33	24.00	17445.7	1.3	17445.7	0.00	1.3
9.42	0.00	0.75	1.3	18446.00	1000.34	689.31	1.33	24.00	17525.6	1.3	17525.6	0.00	1.3
9.43	0.00	0.75	1.3	18526.39	1000.81	689.31	1.33	24.00	17605.6	1.3	17605.6	0.00	1.3
9.45	0.00	0.76	1.3	18606.94	1001.37	689.31	1.33	24.00	17685.6	1.3	17685.6	0.00	1.3
9.47	0.00	0.76	1.3	18687.16	1001.54	689.31	1.33	24.00	17765.7	1.3	17765.7	0.00	1.3
9.48	0.00	0.76	1.3	18767.63	1001.94	689.31	1.34	24.00	17845.8	1.3	17845.8	0.00	1.3
9.50	0.00	0.76	1.3	18848.25	1002.44	689.31	1.34	24.00	17926.0	1.3	17926.0	0.00	1.3
9.52	0.00	0.77	1.3	18928.54	1002.55	689.31	1.34	24.00	18006.2	1.3	18006.2	0.00	1.3
9.53	0.00	0.77	1.3	19009.07	1002.89	689.31	1.34	24.00	18086.4	1.3	18086.4	0.00	1.3
9.55	0.00	0.77	1.3	19089.76	1003.34	689.31	1.34	24.00	18166.7	1.3	18166.7	0.00	1.3
9.57	0.00	0.77	1.4	19170.87	1004.16	689.31	1.34	24.00	18247.1	1.3	18247.1	0.00	1.3
9.58	0.00	0.78	1.4	19252.55	1005.45	689.31	1.34	24.00	18327.6	1.3	18327.6	0.00	1.3
9.60	0.00	0.78	1.4	19335.03	1007.39	689.31	1.35	24.00	18408.4	1.3	18408.4	0.00	1.3
9.62	0.00	0.78	1.4	19418.31	1009.90	689.31	1.35	24.00	18489.5	1.4	18489.5	0.00	1.4
9.63	0.00	0.78	1.4	19502.41	1012.92	689.31	1.36	24.00	18570.9	1.4	18570.9	0.00	1.4
9.65	0.00	0.79	1.4	19587.01	1016.08	689.31	1.36	24.00	18652.8	1.4	18652.8	0.00	1.4
9.67	0.00	0.79	1.4	19671.61	1018.85	689.32	1.37	24.00	18734.9	1.4	18734.9	0.00	1.4
9.68	0.00	0.79	1.4	19755.91	1021.00	689.32	1.37	24.00	18817.3	1.4	18817.3	0.00	1.4
9.70	0.00	0.80	1.4	19840.35	1023.02	689.32	1.38	24.00	18900.0	1.4	18900.0	0.00	1.4
9.72	0.00	0.80	1.4	19925.95	1025.96	689.32	1.38	24.00	18983.0	1.4	18983.0	0.00	1.4
9.73	0.00	0.80	1.4	20012.88	1029.87	689.32	1.39	24.00	19066.5	1.4	19066.5	0.00	1.4
9.75	0.00	0.80	1.5	20101.39	1034.89	689.32	1.40	24.00	19150.6	1.4	19150.6	0.00	1.4
9.77	0.00	0.81	1.5	20190.88	1040.27	689.32	1.41	24.00	19235.4	1.4	19235.4	0.00	1.4
9.78	0.00	0.81	1.5	20280.96	1045.59	689.32	1.42	24.00	19320.8	1.4	19320.8	0.00	1.4
9.80	0.00	0.81	1.5	20371.42	1050.64	689.33	1.43	24.00	19406.8	1.4	19406.8	0.00	1.4
9.82	0.00	0.82	1.5	20462.11	1055.30	689.33	1.44	24.00	19493.4	1.4	19493.4	0.00	1.4
9.83	0.00	0.82	1.5	20553.72	1060.30	689.33	1.45	24.00	19580.6	1.5	19580.6	0.00	1.5
9.85	0.00	0.82	1.5	20646.51	1065.87	689.33	1.47	24.00	19668.5	1.5	19668.5	0.00	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.82	1.6	20740.35	1071.80	689.33	1.48	24.00	19757.2	1.5	19757.2	0.00	1.5
9.88	0.00	0.83	1.6	20835.28	1078.09	689.33	1.49	24.00	19846.6	1.5	19846.6	0.00	1.5
9.90	0.00	0.83	1.6	20930.88	1084.26	689.34	1.50	24.00	19936.8	1.5	19936.8	0.00	1.5
9.92	0.00	0.83	1.6	21026.47	1089.65	689.34	1.51	24.00	20027.7	1.5	20027.7	0.00	1.5
9.93	0.00	0.84	1.6	21122.49	1094.80	689.34	1.53	24.00	20119.2	1.5	20119.2	0.00	1.5
9.95	0.00	0.84	1.6	21218.78	1099.59	689.34	1.54	24.00	20211.3	1.5	20211.3	0.00	1.5
9.97	0.00	0.84	1.6	21315.57	1104.26	689.34	1.55	24.00	20304.0	1.5	20304.0	0.00	1.5
9.98	0.00	0.85	1.6	21412.98	1108.97	689.34	1.55	24.00	20397.3	1.6	20397.3	0.00	1.6
10.00	0.00	0.85	1.6	21511.23	1113.92	689.35	1.57	24.00	20491.2	1.6	20491.2	0.00	1.6
10.02	0.00	0.85	1.7	21610.30	1119.07	689.35	1.58	24.00	20585.8	1.6	20585.8	0.00	1.6
10.03	0.00	0.85	1.7	21710.21	1124.41	689.35	1.59	24.00	20681.1	1.6	20681.1	0.00	1.6
10.05	0.00	0.86	1.7	21810.63	1129.58	689.35	1.60	24.00	20777.0	1.6	20777.0	0.00	1.6
10.07	0.00	0.86	1.7	21911.81	1134.85	689.35	1.61	24.00	20873.5	1.6	20873.5	0.00	1.6
10.08	0.00	0.86	1.7	22013.79	1140.25	689.35	1.62	24.00	20970.8	1.6	20970.8	0.00	1.6
10.10	0.00	0.87	1.7	22116.89	1146.08	689.36	1.63	24.00	21068.8	1.6	21068.8	0.00	1.6
10.12	0.00	0.87	1.7	22221.44	1152.61	689.36	1.65	24.00	21167.7	1.6	21167.7	0.00	1.6
10.13	0.00	0.87	1.8	22326.88	1159.20	689.36	1.66	24.00	21267.4	1.7	21267.4	0.00	1.7
10.15	0.00	0.88	1.8	22433.64	1166.25	689.36	1.68	24.00	21368.0	1.7	21368.0	0.00	1.7
10.17	0.00	0.88	1.8	22541.83	1173.83	689.36	1.69	24.00	21469.6	1.7	21469.6	0.00	1.7
10.18	0.00	0.88	1.8	22651.23	1181.63	689.37	1.71	24.00	21572.2	1.7	21572.2	0.00	1.7
10.20	0.00	0.89	1.8	22761.82	1189.60	689.37	1.73	24.00	21675.9	1.7	21675.9	0.00	1.7
10.22	0.00	0.89	1.9	22873.89	1198.02	689.37	1.75	24.00	21780.6	1.7	21780.6	0.00	1.7
10.23	0.00	0.90	1.9	22987.08	1206.45	689.37	1.76	24.00	21886.5	1.8	21886.5	0.00	1.8
10.25	0.00	0.90	1.9	23101.71	1215.22	689.38	1.78	24.00	21993.5	1.8	21993.5	0.00	1.8
10.27	0.00	0.90	1.9	23216.91	1223.41	689.38	1.80	24.00	22101.6	1.8	22101.6	0.00	1.8
10.28	0.00	0.91	1.9	23332.17	1230.56	689.38	1.82	24.00	22210.7	1.8	22210.7	0.00	1.8
10.30	0.00	0.91	1.9	23447.78	1237.11	689.38	1.83	24.00	22320.6	1.8	22320.6	0.00	1.8
10.32	0.00	0.91	1.9	23564.69	1244.10	689.39	1.85	24.00	22431.4	1.8	22431.4	0.00	1.8
10.33	0.00	0.92	2.0	23683.04	1251.60	689.39	1.86	24.00	22543.3	1.9	22543.3	0.00	1.9
10.35	0.00	0.92	2.0	23803.04	1259.73	689.39	1.88	24.00	22656.3	1.9	22656.3	0.00	1.9
10.37	0.00	0.93	2.0	23924.05	1267.79	689.39	1.90	24.00	22770.3	1.9	22770.3	0.00	1.9
10.38	0.00	0.93	2.0	24045.69	1275.39	689.40	1.92	24.00	22885.4	1.9	22885.4	0.00	1.9
10.40	0.00	0.93	2.0	24167.72	1282.36	689.40	1.93	24.00	23001.4	1.9	23001.4	0.00	1.9
10.42	0.00	0.94	2.0	24290.02	1288.64	689.40	1.95	24.00	23118.2	1.9	23118.2	0.00	1.9
10.43	0.00	0.94	2.1	24413.23	1295.00	689.40	1.96	24.00	23236.0	2.0	23236.0	0.00	2.0
10.45	0.00	0.94	2.1	24537.66	1301.69	689.40	1.98	24.00	23354.6	2.0	23354.6	0.00	2.0
10.47	0.00	0.95	2.1	24663.91	1309.30	689.41	1.99	24.00	23474.3	2.0	23474.3	0.00	2.0
10.48	0.00	0.95	2.1	24791.60	1317.31	689.41	2.01	24.00	23595.1	2.0	23595.1	0.00	2.0
10.50	0.00	0.96	2.2	24920.63	1325.55	689.41	2.03	24.00	23717.0	2.0	23717.0	0.00	2.0
10.52	0.00	0.96	2.2	25050.80	1333.80	689.41	2.05	24.00	23840.1	2.1	23840.1	0.00	2.1
10.53	0.00	0.96	2.2	25182.76	1342.70	689.42	2.07	24.00	23964.4	2.1	23964.4	0.00	2.1
10.55	0.00	0.97	2.2	25316.45	1352.10	689.42	2.09	24.00	24090.0	2.1	24090.0	0.00	2.1
10.57	0.00	0.97	2.3	25451.97	1362.02	689.42	2.12	24.00	24216.9	2.1	24216.9	0.00	2.1
10.58	0.00	0.98	2.3	25588.62	1371.68	689.43	2.14	24.00	24345.3	2.1	24345.3	0.00	2.1
10.60	0.00	0.98	2.3	25725.97	1380.70	689.43	2.16	24.00	24474.9	2.2	24474.9	0.00	2.2
10.62	0.00	0.99	2.3	25863.77	1388.88	689.43	2.18	24.00	24605.6	2.2	24605.6	0.00	2.2
10.63	0.00	0.99	2.3	26002.61	1396.96	689.43	2.20	24.00	24737.5	2.2	24737.5	0.00	2.2
10.65	0.00	0.99	2.3	26142.73	1405.18	689.44	2.22	24.00	24870.6	2.2	24870.6	0.00	2.2
10.67	0.00	1.00	2.4	26284.73	1414.11	689.44	2.24	24.00	25005.0	2.2	25005.0	0.00	2.2
10.68	0.00	1.00	2.4	26428.96	1424.00	689.44	2.26	24.00	25140.7	2.3	25140.7	0.00	2.3
10.70	0.00	1.01	2.4	26575.65	1434.94	689.44	2.29	24.00	25278.0	2.3	25278.0	0.00	2.3
10.72	0.00	1.01	2.5	26724.49	1446.46	689.45	2.32	24.00	25417.0	2.3	25417.0	0.00	2.3
10.73	0.00	1.02	2.5	26875.41	1458.41	689.45	2.35	24.00	25557.7	2.3	25557.7	0.00	2.3
10.75	0.00	1.02	2.5	27027.62	1469.91	689.46	2.37	24.00	25700.1	2.4	25700.1	0.00	2.4
10.77	0.01	1.03	2.6	27181.39	1481.31	689.46	2.40	24.00	25844.1	2.4	25844.1	0.00	2.4
10.78	0.00	1.03	2.6	27336.76	1492.65	689.46	2.43	24.00	25989.8	2.4	25989.8	0.00	2.4
10.80	0.01	1.04	2.6	27494.21	1504.42	689.47	2.46	24.00	26137.2	2.5	26137.2	0.00	2.5
10.82	0.01	1.04	2.7	27654.01	1516.81	689.47	2.49	24.00	26286.4	2.5	26286.4	0.00	2.5
10.83	0.01	1.05	2.7	27816.35	1529.91	689.47	2.52	24.00	26437.6	2.5	26437.6	0.00	2.5
10.85	0.01	1.05	2.7	27980.89	1543.28	689.48	2.55	24.00	26590.8	2.6	26590.8	0.00	2.6
10.87	0.01	1.06	2.8	28147.55	1556.78	689.48	2.59	24.00	26745.9	2.6	26745.9	0.00	2.6
10.88	0.01	1.06	2.8	28315.52	1569.57	689.49	2.62	24.00	26903.0	2.6	26903.0	0.00	2.6
10.90	0.01	1.07	2.8	28484.30	1581.26	689.49	2.65	24.00	27061.9	2.6	27061.9	0.00	2.6
10.92	0.01	1.07	2.8	28653.59	1591.70	689.49	2.67	24.00	27222.3	2.7	27222.3	0.00	2.7
10.93	0.01	1.08	2.8	28823.97	1601.66	689.50	2.70	24.00	27384.2	2.7	27384.2	0.00	2.7
10.95	0.01	1.08	2.9	28995.67	1611.43	689.50	2.72	24.00	27547.7	2.7	27547.7	0.00	2.7
10.97	0.01	1.09	2.9	29169.28	1621.62	689.50	2.75	24.00	27712.6	2.7	27712.6	0.00	2.7
10.98	0.01	1.10	2.9	29345.15	1632.52	689.51	2.78	24.00	27879.3	2.8	27879.3	0.00	2.8
11.00	0.01	1.10	3.0	29523.50	1644.23	689.51	2.81	24.00	28047.7	2.8	28047.7	0.00	2.8
11.02	0.01	1.11	3.0	29704.01	1656.31	689.51	2.84	24.00	28218.0	2.8	28218.0	0.00	2.8
11.03	0.01	1.11	3.1	29887.39	1669.40	689.52	2.87	24.00	28390.3	2.9	28390.3	0.00	2.9
11.05	0.01	1.12	3.1	30073.18	1682.87	689.52	2.91	24.00	28564.7	2.9	28564.7	0.00	2.9
11.07	0.01	1.13	3.1	30261.53	1696.82	689.53	2.94	24.00	28741.3	2.9	28741.3	0.00	2.9
11.08	0.01	1.13	3.2	30453.32	1712.04	689.53	2.98	24.00	28920.2	3.0	28920.2	0.00	3.0
11.10	0.01	1.14	3.3	30648.95	1728.71	689.54	3.03	24.00	29101.8	3.0	29101.8	0.00	3.0
11.12	0.01	1.14	3.3	30848.66	1746.84	689.54	3.07	24.00	29286.3	3.1	29286.3	0.00	3.1
11.13	0.01	1.15	3.4	31052.73	1766.47	689.55	3.13	24.00	29473.8	3.1	29473.8	0.00	3.1
11.15	0.01	1.16	3.5	31260.57	1786.75	689.55	3.18	24.00	29664.6	3.2	29664.6	0.00	3.2
11.17	0.01	1.16	3.5	31471.36	1806.74	689.56	3.23	24.00	29858.6	3.2	29858.6	0.00	3.2
11.18	0.01	1.17	3.6	31685.49	1826.86	689.57	3.29	24.00	30055.9	3.3	30055.9	0.00	3.3
11.20	0.01	1.18	3.6	31903.05	1847.16	689.57	3.34	24.00	30256.4	3.3	30256.4	0.00	3.3
11.22	0.01	1.19	3.7	32124.42	1867.97	689.58	3.40	24.00	30460.4	3.4	30460.4	0.00	3.4
11.23	0.01	1.19	3.8	32350.27	1889.87	689.59	3.46	24.00	30668.0	3.5	30668.0	0.00	3.5
11.25	0.01	1.20	3.8	32580.27	1912.32	689.59	3.50	23.86	30878.0	3.5	30878.0	0.00	3.5
11.27	0.01	1.21	3.9	32814.70	1936.75	689.60	3.50	23.41	31088.0	3.5	31088.0	0.00	3.5
11.28	0.01	1.22	4.0	33053.61	1965.66	689.61	3.50	22.89	31298.0	3.5	31298.0	0.00	3.5
11.30	0.01	1.22	4.1	33297.56	1999.60	689.62	3.50	22.31	31508.0	3.5	31508.0	0.00	3.5
11.32	0.01	1.23	4.1	33546.44	2038.49	689.63	3.50	21.68	31718.0	3.5	31718.0	0.00	3.5
11.33	0.01	1.24	4.2	33801.16	2083.21	689.65	3.50	20.98	31928.0	3.5	31928.0	0.00	3.5
11.35	0.01	1.25	4.3	34061.69	2133.74	689.66	3.50	20.24	32138.0	3.5	32138.0	0.00	3.5
11.37	0.01	1.26	4.4	34328.48	2190.53	689.68	3.50	19.46	32348.0	3.5	32348.0	0.00	3.5
11.38	0.01	1.27	4.5	34600.71	2252.75	689.70	3.50	18.66	32558.0	3.5	32558.0	0.00	3.5
11.40	0.01	1.27	4.6	34876.45	2318.49	689.72	3.50	17.87	32768.0	3.5	32768.0	0.00	3.5
11.42	0.01	1.28	4.6	35153.10	2385.15	689.74	3.50	17.13	32978.0	3.5	32978.0	0.00	3.5
11.43	0.01	1.29	4.6	35428.75	2450.80	689.76	3.50	16.44	33188.0	3.5	33188.0	0.00	3.5
11.45	0.01	1.30	4.6	35703.34	2515.39	689.78	3.50	15.81	33398.0	3.5	33398.0	0.00	3.5
11.47	0.01	1.31	4.6	35978.91	2580.96	689.80	3.50	15.22	33608.0	3.5	33608.0	0.00	3.5
11.48	0.01	1.32	4.7	36260.08	2652.12	689.82	3.50	14.61	33818.0	3.5	33818.0	0.00	3.5
11.50	0.01	1.33	4.9	36552.55	2734.60	689.85	3.50	13.95	34028.0	3.5	34028.0	0.00	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.34	5.2	36864.01	2836.05	689.88	3.50	13.21	34238.0	3.5	34238.0	0.00	3.5
11.53	0.01	1.35	5.6	37202.73	2964.78	689.92	3.50	12.36	34448.0	3.5	34448.0	0.00	3.5
11.55	0.02	1.37	6.3	37579.17	3131.21	689.97	3.50	11.39	34658.0	3.5	34658.0	0.00	3.5
11.57	0.02	1.39	7.1	38004.54	3346.59	690.01	3.50	10.69	34868.0	3.5	34868.0	0.00	3.5
11.58	0.02	1.41	8.1	38491.58	3623.63	690.04	3.50	10.25	35078.0	3.5	35078.0	0.00	3.5
11.60	0.03	1.44	9.4	39053.92	3975.96	690.08	3.50	9.74	35288.0	3.5	35288.0	0.00	3.5
11.62	0.03	1.47	10.9	39706.31	4418.36	690.12	3.50	9.16	35498.0	3.5	35498.0	0.00	3.5
11.63	0.03	1.50	12.6	40461.49	4963.53	690.18	3.50	8.51	35708.0	3.5	35708.0	0.00	3.5
11.65	0.04	1.54	14.5	41329.45	5621.50	690.25	3.50	7.83	35918.0	3.5	35918.0	0.01	3.5
11.67	0.04	1.58	16.4	42314.38	6396.43	690.32	3.50	7.14	36128.0	3.5	36128.0	0.02	3.5
11.68	0.04	1.62	18.3	43415.04	7287.09	690.42	3.50	6.46	36338.0	3.5	36338.0	0.03	3.5
11.70	0.04	1.66	20.2	44626.02	8288.07	690.52	3.50	5.82	36548.0	3.5	36548.0	0.05	3.5
11.72	0.04	1.71	21.9	45939.25	9391.30	690.63	3.50	5.22	36758.0	3.5	36758.0	0.07	3.6
11.73	0.05	1.75	23.5	47348.70	10590.74	690.75	3.50	4.68	36968.0	3.5	36968.0	0.10	3.6
11.75	0.05	1.81	25.2	48858.31	11890.36	690.89	3.50	4.20	37178.0	3.5	37178.0	0.14	3.6
11.77	0.06	1.87	27.1	50486.98	13309.03	691.02	3.50	3.81	37388.0	3.5	37388.0	0.20	3.7
11.78	0.07	1.94	29.8	52272.42	14884.46	691.11	3.50	3.65	37598.0	3.5	37598.0	0.27	3.8
11.80	0.08	2.02	33.3	54268.82	16670.87	691.22	3.50	3.49	37808.0	3.5	37808.0	0.35	3.9
11.82	0.09	2.11	37.9	56540.38	18732.43	691.34	3.50	3.33	38018.0	3.5	38018.0	0.46	4.0
11.83	0.10	2.22	43.5	59148.51	21130.55	691.48	3.50	3.17	38228.0	3.5	38228.0	0.61	4.1
11.85	0.11	2.33	49.8	62134.70	23906.74	691.64	3.50	3.00	38438.0	3.5	38438.0	0.79	4.3
11.87	0.11	2.44	56.1	65503.64	27065.69	691.83	3.50	2.85	38648.0	3.5	38648.0	1.01	4.5
11.88	0.11	2.56	61.9	69218.57	30570.62	692.03	3.50	2.70	38858.0	3.5	38858.0	1.28	4.8
11.90	0.11	2.66	66.4	73204.20	34346.25	692.20	3.50	2.59	39068.0	3.5	39068.0	1.59	5.1
11.92	0.10	2.76	69.2	77358.31	38290.36	692.39	3.50	2.49	39278.0	3.5	39278.0	1.94	5.4
11.93	0.09	2.85	70.1	81567.26	42289.30	692.57	3.50	2.40	39488.0	3.5	39488.0	2.33	5.83
11.95	0.08	2.94	69.2	85716.40	46228.45	692.76	3.50	2.32	39698.0	3.5	39698.0	2.74	6.24
11.97	0.07	3.01	66.4	89701.87	50003.92	692.93	3.50	2.25	39908.0	3.5	39908.0	3.17	6.67
11.98	0.06	3.06	62.2	93435.45	53527.49	693.09	3.50	2.19	40118.0	3.5	40118.0	3.60	7.10
12.00	0.05	3.11	56.8	96844.29	56726.33	693.23	3.50	2.14	40328.0	3.5	40328.0	4.00	7.50
12.02	0.03	3.14	50.4	99866.42	59538.46	693.35	3.50	2.10	40538.0	3.5	40538.0	4.37	7.87
12.03	0.02	3.16	43.2	102457.27	61919.31	693.45	3.50	2.07	40748.0	3.5	40748.0	4.68	8.18
12.05	0.01	3.18	35.6	104594.60	63846.64	693.54	12.74	7.45	41512.5	12.7	41512.5	4.91	17.65
12.07	0.01	3.19	28.2	106288.15	64775.68	693.58	12.60	7.32	42268.2	12.6	42268.2	5.05	17.65
12.08	0.01	3.19	21.5	107580.33	65312.14	693.60	12.54	7.27	43020.7	12.5	43020.7	5.11	17.65
12.10	0.01	3.20	16.0	108542.02	65521.32	693.61	12.58	7.28	43775.6	12.6	43775.6	5.07	17.65
12.12	0.01	3.21	12.0	109261.92	65486.28	693.61	12.71	7.36	44538.3	12.7	44538.3	4.94	17.7
12.13	0.01	3.22	9.5	109833.12	65294.84	693.60	12.92	7.49	45313.2	12.9	45313.2	4.73	17.7
12.15	0.01	3.23	8.4	110336.36	65023.15	693.59	13.18	7.65	46104.1	13.2	46104.1	4.47	17.7
12.17	0.01	3.25	8.2	110829.90	64725.75	693.57	13.49	7.85	46913.7	13.5	46913.7	4.16	17.7
12.18	0.02	3.26	8.6	111345.87	64432.15	693.56	13.83	8.06	47743.5	13.8	47743.5	3.82	17.7
12.20	0.01	3.28	9.1	111892.63	64149.18	693.55	14.17	8.27	48593.8	14.2	48593.8	3.48	17.7
12.22	0.01	3.29	9.5	112463.34	63869.51	693.54	14.51	8.48	49464.4	14.5	49464.4	3.14	17.7
12.23	0.01	3.30	9.7	113043.48	63579.07	693.52	14.83	8.68	50354.0	14.8	50354.0	2.82	17.7
12.25	0.01	3.31	9.6	113616.76	63262.78	693.51	15.11	8.87	51260.8	15.1	51260.8	2.54	17.7
12.27	0.01	3.32	9.2	114171.28	62910.51	693.50	15.36	9.04	52182.6	15.4	52182.6	2.29	17.7
12.28	0.01	3.33	8.8	114701.61	62519.00	693.48	0.75	0.44	52227.6	0.8	52227.6	2.07	2.8
12.30	0.01	3.34	8.4	115206.66	62979.05	693.50	0.75	0.44	52272.6	0.8	52272.6	1.90	2.7
12.32	0.01	3.35	8.0	115688.59	63415.98	693.52	0.75	0.44	52317.6	0.8	52317.6	1.76	2.5
12.33	0.01	3.36	7.7	116151.48	63833.87	693.53	8.03	4.70	52799.5	8.0	52799.5	1.65	9.7
12.35	0.01	3.37	7.5	116600.09	63800.55	693.53	7.71	4.51	53262.4	7.7	53262.4	1.56	9.3
12.37	0.01	3.38	7.3	117038.11	63775.68	693.53	7.48	4.37	53711.0	7.5	53711.0	1.49	9.0
12.38	0.01	3.39	7.2	117467.96	63756.92	693.53	7.30	4.27	54149.1	7.3	54149.1	1.43	8.7
12.40	0.01	3.40	7.0	117889.67	63740.62	693.53	7.16	4.19	54578.9	7.2	54578.9	1.37	8.5
12.42	0.01	3.41	6.9	118301.85	63722.95	693.53	7.03	4.11	55000.6	7.0	55000.6	1.32	8.3
12.43	0.01	3.42	6.7	118702.21	63701.59	693.53	6.87	4.02	55412.8	6.9	55412.8	1.27	8.1
12.45	0.01	3.43	6.5	119089.50	63676.70	693.53	6.67	3.91	55813.2	6.7	55813.2	1.22	7.9
12.47	0.01	3.43	6.2	119462.82	63649.66	693.53	6.45	3.78	56200.5	6.5	56200.5	1.18	7.6
12.48	0.01	3.44	6.0	119822.00	63621.54	693.53	6.22	3.64	56573.8	6.2	56573.8	1.14	7.4
12.50	0.01	3.45	5.8	120167.52	63593.76	693.52	5.99	3.51	56932.9	6.0	56932.9	1.10	7.1
12.52	0.01	3.45	5.6	120500.70	63567.76	693.52	5.76	3.37	57278.5	5.8	57278.5	1.07	6.8
12.53	0.01	3.46	5.4	120822.59	63544.12	693.52	5.55	3.25	57611.7	5.6	57611.7	1.03	6.6
12.55	0.01	3.47	5.2	121134.85	63523.20	693.52	5.36	3.14	57933.5	5.4	57933.5	1.00	6.4
12.57	0.01	3.47	5.1	121439.08	63505.54	693.52	5.20	3.05	58245.8	5.2	58245.8	0.97	6.2
12.58	0.01	3.48	4.9	121735.66	63489.86	693.52	5.07	2.97	58550.0	5.1	58550.0	0.94	6.0
12.60	0.01	3.49	4.8	122025.80	63475.78	693.52	4.94	2.90	58846.6	4.9	58846.6	0.91	5.9
12.62	0.01	3.49	4.8	122311.66	63465.06	693.52	4.84	2.83	59136.7	4.8	59136.7	0.89	5.7
12.63	0.01	3.50	4.7	122594.37	63457.62	693.52	4.76	2.79	59422.6	4.8	59422.6	0.86	5.6
12.65	0.01	3.51	4.7	122875.20	63452.60	693.52	4.71	2.76	59705.3	4.7	59705.3	0.84	5.5
12.67	0.01	3.51	4.7	123154.52	63449.20	693.52	4.68	2.74	59986.1	4.7	59986.1	0.82	5.5
12.68	0.01	3.52	4.6	123431.52	63445.37	693.52	4.66	2.73	60265.5	4.7	60265.5	0.80	5.5
12.70	0.01	3.52	4.6	123705.72	63440.26	693.52	4.62	2.71	60542.5	4.6	60542.5	0.78	5.4
12.72	0.01	3.53	4.5	123977.41	63434.95	693.52	4.57	2.68	60816.7	4.6	60816.7	0.76	5.3
12.73	0.01	3.54	4.5	124245.59	63428.93	693.52	4.53	2.65	61088.4	4.5	61088.4	0.75	5.3
12.75	0.01	3.54	4.4	124510.83	63422.47	693.52	4.47	2.62	61356.5	4.5	61356.5	0.73	5.2
12.77	0.01	3.55	4.4	124772.88	63416.34	693.52	4.42	2.59	61621.8	4.4	61621.8	0.72	5.1
12.78	0.01	3.55	4.3	125031.59	63409.81	693.52	4.37	2.56	61883.8	4.4	61883.8	0.71	5.1
12.80	0.01	3.56	4.3	125286.87	63403.04	693.52	4.31	2.53	62142.5	4.3	62142.5	0.70	5.0
12.82	0.01	3.56	4.2	125539.25	63396.71	693.52	4.25	2.49	62397.8	4.3	62397.8	0.69	4.9
12.83	0.01	3.57	4.1	125787.86	63390.05	693.52	4.21	2.47	62650.2	4.2	62650.2	0.68	4.9
12.85	0.01	3.57	4.1	126033.39	63383.19	693.52	4.14	2.43	62898.8	4.1	62898.8	0.68	4.8
12.87	0.01	3.58	4.0	126275.61	63376.80	693.52	4.09	2.40	63144.3	4.1	63144.3	0.67	4.8
12.88	0.01	3.59	4.0	126514.42	63370.09	693.51	4.04	2.37	63386.6	4.0	63386.6	0.66	4.7
12.90	0.01	3.59	3.9	126749.75	63363.20	693.51	3.98	2.33	63625.4	4.0	63625.4	0.65	4.6
12.92	0.01	3.60	3.9	126982.14	63356.77	693.51	3.92	2.30	63860.7	3.9	63860.7	0.64	4.6
12.93	0.01	3.60	3.8	127211.76	63351.06	693.51	3.87	2.27	64093.1	3.9	64093.1	0.64	4.5
12.95	0.00	3.61	3.8	127438.70	63345.61	693.51	3.83	2.24	64322.7	3.8	64322.7	0.63	4.5
12.97	0.01	3.61	3.7	127663.19	63340.48	693.51	3.78	2.22	64549.6	3.8	64549.6	0.62	4.4
12.98	0.01	3.62	3.7	127885.79	63336.15	693.51	3.74	2.19	64774.1	3.7	64774.1	0.62	4.4
13.00	0.00	3.62	3.7	128106.68	63332.54	693.51	3.71	2.18	64996.7	3.7	64996.7	0.61	4.3
13.02	0.00	3.63	3.6	128325.53	63328.79	693.51	3.68	2.16	65217.6	3.7	65217.6	0.60	4.3
13.03	0.00	3.63	3.6	128541.89	63324.26	693.51	3.65	2.14	65436.5	3.6	65436.5	0.59	4.2
13.05	0.01	3.63	3.6	128755.91	63319.44	693.51	3.61	2.12	65652.8	3.6	65652.8	0.59	4.2
13.07	0.00	3.64	3.5	128967.34	63314.51	693.51	3.57	2.09	65866.9	3.6	65866.9	0.58	4.1
13.08	0.00	3.64	3.5	129176.80	63309.95	693.51	3.52	2.07	66078.3	3.5	66078.3	0.58	4.1
13.10	0.00	3.65	3.5	129384.23	63305.94	693.51	3.49	2.05	66287.7	3.5	66287.7	0.57	4.1
13.12	0.00	3.65	3.4	129590.02	63302.27	693.51	3.46	2.03	66495.2	3.5	66495.2	0.57	4.0
13.13	0.00	3.66	3.4	129793.65	63298.48	693.51	3.43	2.01	66701.0	3.4	66701.0	0.56	4.0
13.15	0.00	3.66	3.4	129995.13	63294.16	693.51	3.39	1.99	66904.6	3.4	66904.6	0.55	3.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.67	3.3	130194.05	63289.46	693.51	3.36	1.97	67106.1	3.4	67106.1	0.55	3.9
13.18	0.00	3.67	3.3	130390.41	63284.33	693.51	3.32	1.95	67305.0	3.3	67305.0	0.54	3.9
13.20	0.00	3.67	3.2	130584.65	63279.65	693.51	3.27	1.92	67501.4	3.3	67501.4	0.54	3.8
13.22	0.00	3.68	3.2	130777.17	63275.81	693.51	3.24	1.90	67695.6	3.2	67695.6	0.53	3.8
13.23	0.00	3.68	3.2	130967.83	63272.24	693.51	3.21	1.88	67888.1	3.2	67888.1	0.53	3.7
13.25	0.00	3.69	3.1	131156.35	63268.23	693.51	3.18	1.86	68078.8	3.2	68078.8	0.52	3.7
13.27	0.00	3.69	3.1	131343.58	63264.81	693.51	3.14	1.84	68267.3	3.1	68267.3	0.52	3.7
13.28	0.00	3.70	3.1	131530.05	63262.76	693.51	3.12	1.83	68454.5	3.1	68454.5	0.51	3.6
13.30	0.00	3.70	3.1	131716.08	63261.55	693.51	3.11	1.82	68641.0	3.1	68641.0	0.51	3.6
13.32	0.00	3.70	3.1	131901.85	63260.85	693.51	3.10	1.82	68827.0	3.1	68827.0	0.51	3.6
13.33	0.00	3.71	3.1	132087.49	63260.46	693.51	3.10	1.82	69012.8	3.1	69012.8	0.50	3.6
13.35	0.00	3.71	3.1	132272.03	63259.23	693.51	3.09	1.82	69198.4	3.1	69198.4	0.50	3.6
13.37	0.00	3.72	3.1	132455.08	63256.64	693.51	3.08	1.81	69383.0	3.1	69383.0	0.49	3.6
13.38	0.00	3.72	3.0	132636.80	63253.82	693.51	3.05	1.79	69566.0	3.1	69566.0	0.49	3.5
13.40	0.00	3.72	3.0	132817.13	63251.11	693.51	3.03	1.78	69747.7	3.0	69747.7	0.49	3.5
13.42	0.00	3.73	3.0	132995.62	63247.87	693.51	3.01	1.76	69928.1	3.0	69928.1	0.48	3.5
13.43	0.00	3.73	2.9	133171.71	63243.63	693.51	2.97	1.75	70106.6	3.0	70106.6	0.48	3.5
13.45	0.00	3.74	2.9	133344.48	63237.92	693.51	2.93	1.72	70282.7	2.9	70282.7	0.48	3.4
13.47	0.00	3.74	2.8	133514.22	63231.57	693.51	2.88	1.69	70455.4	2.9	70455.4	0.48	3.4
13.48	0.00	3.74	2.8	133682.14	63226.72	693.51	2.83	1.66	70625.2	2.8	70625.2	0.47	3.3
13.50	0.00	3.75	2.8	133848.97	63223.80	693.51	2.80	1.64	70793.1	2.8	70793.1	0.47	3.3
13.52	0.00	3.75	2.8	134015.14	63222.05	693.51	2.78	1.63	70959.9	2.8	70959.9	0.47	3.2
13.53	0.00	3.75	2.8	134180.92	63221.01	693.51	2.77	1.63	71126.1	2.8	71126.1	0.46	3.2
13.55	0.00	3.76	2.7	134345.46	63219.38	693.51	2.76	1.62	71291.9	2.8	71291.9	0.46	3.2
13.57	0.00	3.76	2.7	134508.40	63216.53	693.51	2.74	1.61	71456.4	2.7	71456.4	0.45	3.2
13.58	0.00	3.76	2.7	134668.92	63212.51	693.51	2.72	1.59	71619.3	2.7	71619.3	0.45	3.2
13.60	0.00	3.77	2.6	134827.57	63208.22	693.51	2.68	1.57	71779.9	2.7	71779.9	0.45	3.1
13.62	0.00	3.77	2.6	134984.47	63204.60	693.51	2.64	1.55	71938.5	2.6	71938.5	0.44	3.1
13.63	0.00	3.78	2.6	135140.94	63202.43	693.51	2.62	1.54	72095.4	2.6	72095.4	0.44	3.1
13.65	0.00	3.78	2.6	135296.55	63201.13	693.51	2.61	1.53	72251.9	2.6	72251.9	0.43	3.0
13.67	0.00	3.78	2.6	135452.26	63200.37	693.51	2.59	1.52	72407.5	2.6	72407.5	0.43	3.0
13.68	0.00	3.79	2.6	135607.42	63199.93	693.51	2.60	1.52	72563.2	2.6	72563.2	0.43	3.0
13.70	0.00	3.79	2.6	135761.85	63198.65	693.51	2.59	1.52	72718.4	2.6	72718.4	0.43	3.0
13.72	0.00	3.79	2.5	135914.38	63196.01	693.51	2.57	1.51	72872.8	2.6	72872.8	0.42	3.0
13.73	0.00	3.80	2.5	136064.91	63192.11	693.51	2.54	1.49	73025.3	2.5	73025.3	0.42	3.0
13.75	0.00	3.80	2.5	136213.21	63187.88	693.51	2.51	1.47	73175.9	2.5	73175.9	0.42	2.9
13.77	0.00	3.80	2.4	136360.16	63184.30	693.51	2.47	1.45	73324.2	2.5	73324.2	0.41	2.9
13.78	0.00	3.81	2.4	136506.30	63182.15	693.51	2.45	1.44	73471.1	2.4	73471.1	0.41	2.9
13.80	0.00	3.81	2.4	136651.97	63180.86	693.51	2.44	1.43	73617.3	2.4	73617.3	0.41	2.8
13.82	0.00	3.81	2.4	136797.35	63180.10	693.51	2.43	1.43	73762.9	2.4	73762.9	0.40	2.8
13.83	0.00	3.82	2.4	136942.56	63179.65	693.51	2.42	1.42	73908.3	2.4	73908.3	0.40	2.8
13.85	0.00	3.82	2.4	137086.66	63178.37	693.51	2.42	1.42	74053.5	2.4	74053.5	0.40	2.8
13.87	0.00	3.82	2.4	137229.23	63175.72	693.51	2.40	1.41	74197.6	2.4	74197.6	0.40	2.8
13.88	0.00	3.82	2.3	137369.42	63171.81	693.51	2.38	1.40	74340.2	2.4	74340.2	0.39	2.8
13.90	0.00	3.83	2.3	137507.75	63167.57	693.51	2.34	1.37	74480.4	2.3	74480.4	0.39	2.7
13.92	0.00	3.83	2.3	137644.34	63163.97	693.51	2.31	1.35	74618.7	2.3	74618.7	0.39	2.7
13.93	0.00	3.83	2.3	137780.50	63161.81	693.51	2.28	1.34	74755.3	2.3	74755.3	0.39	2.7
13.95	0.00	3.84	2.3	137915.80	63160.51	693.51	2.27	1.33	74891.5	2.3	74891.5	0.38	2.7
13.97	0.00	3.84	2.2	138050.16	63158.71	693.51	2.25	1.32	75026.7	2.3	75026.7	0.38	2.6
13.98	0.00	3.84	2.2	138183.52	63156.77	693.51	2.24	1.31	75161.1	2.2	75161.1	0.38	2.6
14.00	0.00	3.85	2.2	138316.28	63155.18	693.51	2.22	1.31	75294.5	2.2	75294.5	0.37	2.6
14.02	0.00	3.85	2.2	138448.09	63153.63	693.51	2.21	1.30	75427.2	2.2	75427.2	0.37	2.6
14.03	0.00	3.85	2.2	138578.89	63151.67	693.51	2.20	1.29	75559.0	2.2	75559.0	0.37	2.6
14.05	0.00	3.85	2.2	138709.27	63150.23	693.51	2.18	1.28	75689.8	2.2	75689.8	0.37	2.5
14.07	0.00	3.86	2.2	138839.22	63149.38	693.51	2.17	1.28	75820.2	2.2	75820.2	0.36	2.5
14.08	0.00	3.86	2.2	138969.35	63149.13	693.51	2.17	1.27	75950.2	2.2	75950.2	0.36	2.5
14.10	0.00	3.86	2.2	139099.16	63149.00	693.51	2.17	1.27	76080.3	2.2	76080.3	0.36	2.5
14.12	0.00	3.87	2.1	139227.93	63147.64	693.51	2.16	1.27	76210.1	2.2	76210.1	0.36	2.5
14.13	0.00	3.87	2.1	139355.05	63144.94	693.51	2.15	1.26	76338.9	2.1	76338.9	0.35	2.5
14.15	0.00	3.87	2.1	139481.16	63142.28	693.51	2.12	1.24	76466.0	2.1	76466.0	0.35	2.5
14.17	0.00	3.87	2.1	139606.67	63140.68	693.50	2.10	1.23	76592.1	2.1	76592.1	0.35	2.5
14.18	0.00	3.88	2.1	139731.82	63139.72	693.50	2.09	1.23	76717.6	2.1	76717.6	0.35	2.4
14.20	0.00	3.88	2.1	139856.76	63139.15	693.50	2.09	1.23	76842.8	2.1	76842.8	0.35	2.4
14.22	0.00	3.88	2.1	139981.58	63138.82	693.50	2.08	1.22	76967.7	2.1	76967.7	0.35	2.4
14.23	0.00	3.89	2.1	140106.34	63138.63	693.50	2.08	1.22	77092.5	2.1	77092.5	0.34	2.4
14.25	0.00	3.89	2.1	140231.06	63138.53	693.50	2.08	1.22	77217.3	2.1	77217.3	0.34	2.4
14.27	0.00	3.89	2.1	140354.74	63137.45	693.50	2.08	1.22	77342.0	2.1	77342.0	0.34	2.4
14.28	0.00	3.89	2.0	140476.92	63134.91	693.50	2.06	1.21	77465.7	2.1	77465.7	0.34	2.4
14.30	0.00	3.90	2.0	140597.77	63132.09	693.50	2.04	1.20	77587.9	2.0	77587.9	0.34	2.4
14.32	0.00	3.90	2.0	140718.25	63130.39	693.50	2.01	1.18	77708.7	2.0	77708.7	0.34	2.4
14.33	0.00	3.90	2.0	140838.34	63129.63	693.50	2.01	1.18	77829.2	2.0	77829.2	0.34	2.3
14.35	0.00	3.90	2.0	140958.37	63129.18	693.50	2.00	1.18	77949.3	2.0	77949.3	0.33	2.3
14.37	0.00	3.91	2.0	141077.94	63128.66	693.50	2.00	1.18	78069.3	2.0	78069.3	0.33	2.3
14.38	0.00	3.91	2.0	141196.64	63127.32	693.50	1.99	1.17	78188.9	2.0	78188.9	0.33	2.3
14.40	0.00	3.91	2.0	141314.81	63125.92	693.50	1.98	1.16	78307.6	2.0	78307.6	0.33	2.3
14.42	0.00	3.91	2.0	141433.26	63125.68	693.50	1.97	1.16	78425.8	2.0	78425.8	0.33	2.3
14.43	0.00	3.92	2.0	141551.30	63125.55	693.50	1.97	1.16	78544.2	2.0	78544.2	0.33	2.3
14.45	0.00	3.92	2.0	141669.09	63124.88	693.50	1.97	1.16	78662.2	2.0	78662.2	0.33	2.3
14.47	0.00	3.92	2.0	141787.33	63125.08	693.50	1.96	1.15	78780.0	2.0	78780.0	0.32	2.3
14.48	0.00	3.93	2.0	141905.25	63125.22	693.50	1.97	1.16	78898.3	2.0	78898.3	0.32	2.3
14.50	0.00	3.93	2.0	142022.99	63124.72	693.50	1.97	1.15	79016.2	2.0	79016.2	0.32	2.3
14.52	0.00	3.93	2.0	142141.22	63125.02	693.50	1.96	1.15	79133.9	2.0	79133.9	0.32	2.3
14.53	0.00	3.93	2.0	142259.16	63125.22	693.50	1.97	1.16	79252.2	2.0	79252.2	0.32	2.3
14.55	0.00	3.94	2.0	142376.93	63124.76	693.50	1.97	1.15	79370.1	2.0	79370.1	0.32	2.3
14.57	0.00	3.94	2.0	142494.15	63124.05	693.50	1.96	1.15	79487.9	2.0	79487.9	0.32	2.3
14.58	0.00	3.94	1.9	142610.64	63122.77	693.50	1.95	1.15	79605.1	2.0	79605.1	0.32	2.3
14.60	0.00	3.94	1.9	142726.06	63120.96	693.50	1.94	1.14	79721.6	1.9	79721.6	0.32	2.3
14.62	0.00	3.95	1.9	142841.46	63119.88	693.50	1.92	1.13	79837.0	1.9	79837.0	0.32	2.2
14.63	0.00	3.95	1.9	142956.24	63119.23	693.50	1.92	1.13	79952.4	1.9	79952.4	0.32	2.2
14.65	0.00	3.95	1.9	143071.26	63118.85	693.50	1.91	1.12	80067.2	1.9	80067.2	0.32	2.2
14.67	0.00	3.95	1.9	143185.82	63118.63	693.50	1.92	1.13	80182.2	1.9	80182.2	0.32	2.2
14.68	0.00	3.96	1.9	143300.72	63118.51	693.50	1.91	1.12	80296.8	1.9	80296.8	0.32	2.2
14.70	0.00	3.96	1.9	143415.21	63118.45	693.50	1.91	1.12	80411.7	1.9	80411.7	0.32	2.2
14.72	0.00	3.96	1.9	143529.04	63117.38	693.50	1.91	1.12	80526.2	1.9	80526.2	0.31	2.2
14.73	0.00	3.96	1.9	143642.04	63115.88	693.50	1.90	1.11	80640.0	1.9	80640.0	0.31	2.2
14.75	0.00	3.97	1.9	143754.54	63114.55	693.50	1.88	1.11	80753.0	1.9	80753.0	0.31	2.2
14.77	0.00	3.97	1.9	143866.13	63113.14	693.50	1.87	1.10	80865.5	1.9	80865.5	0.31	2.2
14.78	0.00	3.97	1.9	143977.79	63112.30	693.50	1.86	1.09	80977.1	1.9	80977.1	0.31	2.2
14.80	0.00	3.97	1.9	144089.48	63112.40	693.50	1.86	1.09	81088.7	1.9	81088.7	0.31	2.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.98	1.9	144200.61	63111.88	693.50	1.86	1.09	81200.4	1.9	81200.4	0.31	2.2
14.83	0.00	3.98	1.8	144310.95	63110.52	693.50	1.85	1.09	81311.6	1.9	81311.6	0.31	2.2
14.85	0.00	3.98	1.8	144421.01	63109.45	693.50	1.84	1.08	81421.9	1.8	81421.9	0.31	2.1
14.87	0.00	3.98	1.8	144530.71	63108.81	693.50	1.83	1.08	81532.0	1.8	81532.0	0.31	2.1
14.88	0.00	3.99	1.8	144640.65	63108.70	693.50	1.83	1.07	81641.7	1.8	81641.7	0.31	2.1
14.90	0.00	3.99	1.8	144750.30	63108.64	693.50	1.83	1.08	81751.6	1.8	81751.6	0.31	2.1
14.92	0.00	3.99	1.8	144858.90	63107.31	693.50	1.83	1.07	81861.2	1.8	81861.2	0.30	2.1
14.93	0.00	3.99	1.8	144965.85	63104.61	693.50	1.81	1.06	81969.9	1.8	81969.9	0.30	2.1
14.95	0.00	4.00	1.8	145071.79	63101.94	693.50	1.78	1.05	82076.8	1.8	82076.8	0.30	2.1
14.97	0.00	4.00	1.8	145177.12	63100.32	693.50	1.77	1.04	82182.7	1.8	82182.7	0.30	2.1
14.98	0.00	4.00	1.7	145282.09	63099.35	693.50	1.76	1.03	82288.1	1.8	82288.1	0.30	2.1
15.00	0.00	4.00	1.7	145386.84	63098.77	693.50	1.75	1.03	82393.0	1.7	82393.0	0.30	2.0
15.02	0.00	4.00	1.7	145491.46	63098.43	693.50	1.75	1.03	82497.8	1.7	82497.8	0.30	2.0
15.03	0.00	4.01	1.7	145596.01	63098.23	693.50	1.74	1.02	82602.4	1.7	82602.4	0.30	2.0
15.05	0.00	4.01	1.7	145700.53	63098.12	693.50	1.74	1.02	82707.0	1.7	82707.0	0.29	2.0
15.07	0.00	4.01	1.7	145805.02	63098.06	693.50	1.74	1.02	82811.5	1.7	82811.5	0.29	2.0
15.08	0.00	4.01	1.7	145909.51	63098.04	693.50	1.74	1.02	82916.0	1.7	82916.0	0.29	2.0
15.10	0.00	4.02	1.7	146014.00	63098.03	693.50	1.74	1.02	83020.5	1.7	83020.5	0.29	2.0
15.12	0.00	4.02	1.7	146118.49	63098.03	693.50	1.74	1.02	83124.9	1.7	83124.9	0.29	2.0
15.13	0.00	4.02	1.7	146222.99	63098.05	693.50	1.74	1.02	83229.4	1.7	83229.4	0.29	2.0
15.15	0.00	4.02	1.7	146327.50	63098.06	693.50	1.74	1.02	83333.9	1.7	83333.9	0.29	2.0
15.17	0.00	4.03	1.7	146431.00	63097.06	693.50	1.74	1.02	83438.4	1.7	83438.4	0.29	2.0
15.18	0.00	4.03	1.7	146533.04	63094.60	693.50	1.72	1.01	83541.9	1.7	83541.9	0.29	2.0
15.20	0.00	4.03	1.7	146633.78	63091.83	693.50	1.70	1.00	83644.0	1.7	83644.0	0.29	2.0
15.22	0.00	4.03	1.7	146734.15	63090.16	693.50	1.68	0.99	83744.7	1.7	83744.7	0.29	2.0
15.23	0.00	4.03	1.7	146834.13	63089.41	693.50	1.67	0.98	83845.1	1.7	83845.1	0.29	2.0
15.25	0.00	4.04	1.7	146934.06	63088.96	693.50	1.67	0.98	83945.1	1.7	83945.1	0.28	2.0
15.27	0.00	4.04	1.7	147033.53	63088.44	693.50	1.67	0.98	84045.0	1.7	84045.0	0.28	1.9
15.28	0.00	4.04	1.6	147132.12	63087.12	693.50	1.66	0.97	84144.5	1.7	84144.5	0.28	1.9
15.30	0.00	4.04	1.6	147230.20	63085.73	693.50	1.64	0.97	84243.1	1.6	84243.1	0.28	1.9
15.32	0.00	4.05	1.6	147328.55	63085.48	693.50	1.63	0.96	84341.1	1.6	84341.1	0.28	1.9
15.33	0.00	4.05	1.6	147426.49	63085.34	693.50	1.64	0.96	84439.5	1.6	84439.5	0.28	1.9
15.35	0.00	4.05	1.6	147524.17	63084.67	693.50	1.63	0.96	84537.4	1.6	84537.4	0.28	1.9
15.37	0.00	4.05	1.6	147621.28	63083.84	693.50	1.63	0.96	84635.1	1.6	84635.1	0.28	1.9
15.38	0.00	4.05	1.6	147717.62	63082.50	693.50	1.62	0.95	84732.2	1.6	84732.2	0.28	1.9
15.40	0.00	4.06	1.6	147812.90	63080.67	693.50	1.61	0.94	84828.6	1.6	84828.6	0.27	1.9
15.42	0.00	4.06	1.6	147908.14	63079.57	693.50	1.59	0.93	84923.8	1.6	84923.8	0.27	1.9
15.43	0.00	4.06	1.6	148002.75	63078.91	693.50	1.59	0.93	85019.1	1.6	85019.1	0.27	1.9
15.45	0.00	4.06	1.6	148097.59	63078.51	693.50	1.58	0.93	85113.7	1.6	85113.7	0.27	1.8
15.47	0.00	4.06	1.6	148191.97	63078.28	693.50	1.58	0.93	85208.5	1.6	85208.5	0.27	1.9
15.48	0.00	4.07	1.6	148286.68	63078.15	693.50	1.57	0.92	85302.9	1.6	85302.9	0.27	1.8
15.50	0.00	4.07	1.6	148380.99	63078.07	693.50	1.58	0.93	85397.6	1.6	85397.6	0.27	1.8
15.52	0.00	4.07	1.6	148474.64	63077.01	693.50	1.57	0.92	85491.9	1.6	85491.9	0.27	1.8
15.53	0.00	4.07	1.5	148567.46	63075.53	693.50	1.56	0.92	85585.6	1.6	85585.6	0.27	1.8
15.55	0.00	4.07	1.5	148659.79	63074.20	693.50	1.55	0.91	85678.4	1.5	85678.4	0.27	1.8
15.57	0.00	4.08	1.5	148751.22	63072.81	693.50	1.54	0.90	85770.7	1.5	85770.7	0.26	1.8
15.58	0.00	4.08	1.5	148842.71	63071.97	693.50	1.52	0.90	85862.2	1.5	85862.2	0.26	1.8
15.60	0.00	4.08	1.5	148934.23	63072.06	693.50	1.52	0.90	85953.7	1.5	85953.7	0.26	1.8
15.62	0.00	4.08	1.5	149025.19	63071.53	693.50	1.53	0.90	86045.2	1.5	86045.2	0.26	1.8
15.63	0.00	4.08	1.5	149116.40	63071.22	693.50	1.52	0.89	86136.1	1.5	86136.1	0.26	1.8
15.65	0.00	4.09	1.5	149207.76	63071.63	693.50	1.52	0.89	86227.3	1.5	86227.3	0.26	1.8
15.67	0.00	4.09	1.5	149298.63	63071.29	693.50	1.52	0.89	86318.7	1.5	86318.7	0.26	1.8
15.68	0.00	4.09	1.5	149389.80	63071.09	693.50	1.51	0.89	86409.6	1.5	86409.6	0.26	1.8
15.70	0.00	4.09	1.5	149481.15	63071.57	693.50	1.52	0.89	86500.7	1.5	86500.7	0.26	1.8
15.72	0.00	4.09	1.5	149572.02	63071.27	693.50	1.52	0.89	86592.1	1.5	86592.1	0.26	1.8
15.73	0.00	4.10	1.5	149662.18	63070.08	693.50	1.51	0.89	86683.0	1.5	86683.0	0.26	1.8
15.75	0.00	4.10	1.5	149752.07	63069.10	693.50	1.50	0.88	86773.1	1.5	86773.1	0.26	1.8
15.77	0.00	4.10	1.5	149841.64	63068.52	693.50	1.50	0.88	86863.0	1.5	86863.0	0.25	1.8
15.78	0.00	4.10	1.5	149931.44	63068.42	693.50	1.49	0.88	86952.6	1.5	86952.6	0.25	1.7
15.80	0.00	4.10	1.5	150020.96	63068.37	693.50	1.50	0.88	87042.4	1.5	87042.4	0.25	1.8
15.82	0.00	4.11	1.5	150109.45	63067.07	693.50	1.49	0.88	87131.9	1.5	87131.9	0.25	1.7
15.83	0.00	4.11	1.4	150196.31	63064.41	693.50	1.47	0.87	87220.4	1.5	87220.4	0.25	1.7
15.85	0.00	4.11	1.4	150282.18	63061.77	693.50	1.45	0.85	87307.3	1.4	87307.3	0.25	1.7
15.87	0.00	4.11	1.4	150367.44	63060.18	693.50	1.43	0.84	87393.1	1.4	87393.1	0.25	1.7
15.88	0.00	4.11	1.4	150452.34	63059.22	693.50	1.42	0.83	87478.4	1.4	87478.4	0.25	1.7
15.90	0.00	4.12	1.4	150537.03	63058.64	693.50	1.42	0.83	87563.3	1.4	87563.3	0.25	1.7
15.92	0.00	4.12	1.4	150621.58	63058.30	693.50	1.41	0.83	87648.0	1.4	87648.0	0.25	1.7
15.93	0.00	4.12	1.4	150706.06	63058.09	693.50	1.41	0.83	87732.5	1.4	87732.5	0.25	1.7
15.95	0.00	4.12	1.4	150790.50	63057.97	693.50	1.41	0.83	87817.0	1.4	87817.0	0.24	1.7
15.97	0.00	4.12	1.4	150873.87	63056.86	693.50	1.41	0.83	87901.4	1.4	87901.4	0.24	1.7
15.98	0.00	4.12	1.4	150955.72	63054.27	693.50	1.39	0.82	87984.8	1.4	87984.8	0.24	1.6
16.00	0.00	4.13	1.3	151036.21	63051.40	693.50	1.36	0.80	88066.7	1.4	88066.7	0.24	1.6
16.02	0.00	4.13	1.3	151116.32	63049.66	693.50	1.34	0.79	88147.2	1.3	88147.2	0.24	1.6
16.03	0.00	4.13	1.3	151197.07	63049.91	693.50	1.34	0.78	88227.3	1.3	88227.3	0.24	1.6
16.05	0.00	4.13	1.4	151279.26	63051.99	693.50	1.35	0.79	88308.0	1.3	88308.0	0.24	1.6
16.07	0.00	4.13	1.4	151361.28	63053.26	693.50	1.37	0.80	88390.2	1.4	88390.2	0.24	1.6
16.08	0.00	4.14	1.4	151442.33	63052.12	693.50	1.37	0.80	88472.2	1.4	88472.2	0.23	1.6
16.10	0.00	4.14	1.3	151522.34	63050.12	693.50	1.35	0.79	88553.3	1.4	88553.3	0.23	1.6
16.12	0.00	4.14	1.3	151602.18	63048.91	693.50	1.33	0.78	88633.3	1.3	88633.3	0.23	1.6
16.13	0.00	4.14	1.3	151681.74	63048.44	693.50	1.33	0.78	88713.1	1.3	88713.1	0.23	1.6
16.15	0.00	4.14	1.3	151761.30	63048.17	693.50	1.33	0.78	88792.7	1.3	88792.7	0.23	1.6
16.17	0.00	4.14	1.3	151840.42	63047.74	693.50	1.33	0.78	88872.2	1.3	88872.2	0.23	1.6
16.18	0.00	4.15	1.3	151918.68	63046.44	693.50	1.32	0.77	88951.4	1.3	88951.4	0.23	1.5
16.20	0.00	4.15	1.3	151996.41	63045.04	693.50	1.30	0.77	89029.6	1.3	89029.6	0.23	1.5
16.22	0.00	4.15	1.3	152074.44	63044.81	693.50	1.30	0.76	89107.4	1.3	89107.4	0.23	1.5
16.23	0.00	4.15	1.3	152153.08	63045.72	693.50	1.30	0.76	89185.4	1.3	89185.4	0.23	1.5
16.25	0.00	4.15	1.3	152231.93	63046.54	693.50	1.31	0.77	89264.0	1.3	89264.0	0.23	1.5
16.27	0.00	4.15	1.3	152311.07	63047.05	693.50	1.31	0.77	89342.9	1.3	89342.9	0.22	1.5
16.28	0.00	4.16	1.3	152389.97	63047.10	693.50	1.32	0.78	89422.0	1.3	89422.0	0.22	1.5
16.30	0.00	4.16	1.3	152469.15	63047.13	693.50	1.31	0.77	89500.9	1.3	89500.9	0.22	1.5
16.32	0.00	4.16	1.3	152549.38	63048.47	693.50	1.32	0.78	89580.1	1.3	89580.1	0.22	1.5
16.33	0.00	4.16	1.3	152630.25	63050.16	693.50	1.34	0.79	89660.3	1.3	89660.3	0.22	1.6
16.35	0.00	4.16	1.3	152710.64	63050.32	693.50	1.35	0.79	89741.2	1.3	89741.2	0.22	1.6
16.37	0.00	4.17	1.3	152790.30	63049.10	693.50	1.34	0.79	89821.6	1.3	89821.6	0.22	1.6
16.38	0.00	4.17	1.3	152868.91	63047.33	693.50	1.33	0.78	89901.2	1.3	89901.2	0.22	1.6
16.40	0.00	4.17	1.3	152946.89	63045.64	693.50	1.31	0.77	89979.9	1.3	89979.9	0.22	1.5
16.42	0.00	4.17	1.3	153025.09	63045.23	693.50	1.30	0.76	90057.8	1.3	90057.8	0.22	1.5
16.43	0.00	4.17	1.3	153102.83	63044.99	693.50	1.30	0.77	90136.0	1.3	90136.0	0.22	1.5
16.45	0.00	4.17	1.3	153180.28	63044.24	693.50	1.30	0.76	90213.8	1.3	90213.8	0.22	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.18	1.3	153258.17	63044.39	693.50	1.29	0.76	90291.2	1.3	90291.2	0.22	1.5
16.48	0.00	4.18	1.3	153335.72	63044.49	693.50	1.30	0.76	90369.1	1.3	90369.1	0.22	1.5
16.50	0.00	4.18	1.3	153413.06	63043.95	693.50	1.29	0.76	90446.7	1.3	90446.7	0.22	1.5
16.52	0.00	4.18	1.3	153490.90	63044.23	693.50	1.29	0.76	90524.0	1.3	90524.0	0.22	1.5
16.53	0.00	4.18	1.3	153568.42	63044.41	693.50	1.30	0.76	90601.8	1.3	90601.8	0.22	1.5
16.55	0.00	4.18	1.3	153645.76	63043.92	693.50	1.29	0.76	90679.4	1.3	90679.4	0.22	1.5
16.57	0.00	4.19	1.3	153723.59	63044.23	693.50	1.29	0.76	90756.7	1.3	90756.7	0.22	1.5
16.58	0.00	4.19	1.3	153801.12	63044.42	693.50	1.30	0.76	90834.5	1.3	90834.5	0.22	1.5
16.60	0.00	4.19	1.3	153878.47	63043.94	693.50	1.29	0.76	90912.1	1.3	90912.1	0.22	1.5
16.62	0.00	4.19	1.3	153956.32	63044.25	693.50	1.29	0.76	90989.4	1.3	90989.4	0.22	1.5
16.63	0.00	4.19	1.3	154033.87	63044.45	693.50	1.30	0.76	91067.3	1.3	91067.3	0.22	1.5
16.65	0.00	4.19	1.3	154111.24	63043.97	693.50	1.29	0.76	91144.8	1.3	91144.8	0.22	1.5
16.67	0.00	4.20	1.3	154188.05	63043.24	693.50	1.29	0.76	91222.2	1.3	91222.2	0.22	1.5
16.68	0.00	4.20	1.3	154264.11	63041.92	693.50	1.28	0.75	91299.0	1.3	91299.0	0.22	1.5
16.70	0.00	4.20	1.2	154339.08	63040.08	693.50	1.27	0.74	91375.1	1.3	91375.1	0.22	1.5
16.72	0.00	4.20	1.2	154412.97	63037.91	693.50	1.25	0.73	91450.0	1.2	91450.0	0.22	1.5
16.73	0.00	4.20	1.2	154485.76	63035.73	693.50	1.23	0.72	91523.9	1.2	91523.9	0.22	1.4
16.75	0.00	4.20	1.2	154557.88	63033.97	693.50	1.21	0.71	91596.7	1.2	91596.7	0.22	1.4
16.77	0.00	4.21	1.2	154630.05	63033.34	693.50	1.20	0.71	91668.8	1.2	91668.8	0.22	1.4
16.78	0.00	4.21	1.2	154702.67	63033.84	693.50	1.20	0.71	91741.0	1.2	91741.0	0.22	1.4
16.80	0.00	4.21	1.2	154776.19	63035.20	693.50	1.21	0.71	91813.6	1.2	91813.6	0.21	1.4
16.82	0.00	4.21	1.2	154849.64	63036.03	693.50	1.23	0.72	91887.1	1.2	91887.1	0.21	1.4
16.83	0.00	4.21	1.2	154923.67	63036.53	693.50	1.22	0.72	91960.6	1.2	91960.6	0.21	1.4
16.85	0.00	4.21	1.2	154997.43	63036.85	693.50	1.23	0.73	92034.6	1.2	92034.6	0.21	1.4
16.87	0.00	4.22	1.2	155071.66	63037.04	693.50	1.23	0.72	92108.4	1.2	92108.4	0.21	1.4
16.88	0.00	4.22	1.2	155145.54	63037.16	693.50	1.24	0.73	92182.6	1.2	92182.6	0.21	1.4
16.90	0.00	4.22	1.2	155219.85	63037.24	693.50	1.23	0.72	92256.5	1.2	92256.5	0.21	1.4
16.92	0.00	4.22	1.2	155294.84	63038.35	693.50	1.24	0.73	92330.8	1.2	92330.8	0.21	1.4
16.93	0.00	4.22	1.3	155370.69	63039.89	693.50	1.25	0.73	92405.8	1.2	92405.8	0.21	1.5
16.95	0.00	4.22	1.3	155447.06	63041.28	693.50	1.26	0.74	92481.6	1.3	92481.6	0.21	1.5
16.97	0.00	4.23	1.3	155523.32	63041.68	693.50	1.27	0.75	92558.0	1.3	92558.0	0.21	1.5
16.98	0.00	4.23	1.3	155599.07	63041.06	693.50	1.27	0.75	92634.3	1.3	92634.3	0.21	1.5
17.00	0.00	4.23	1.2	155673.90	63039.63	693.50	1.26	0.74	92710.0	1.3	92710.0	0.21	1.5
17.02	0.00	4.23	1.2	155747.73	63037.72	693.50	1.25	0.73	92784.8	1.2	92784.8	0.21	1.5
17.03	0.00	4.23	1.2	155820.53	63035.69	693.50	1.23	0.72	92858.7	1.2	92858.7	0.21	1.4
17.05	0.00	4.23	1.2	155892.69	63034.01	693.50	1.21	0.71	92931.5	1.2	92931.5	0.21	1.4
17.07	0.00	4.24	1.2	155963.87	63032.39	693.50	1.20	0.71	93003.6	1.2	93003.6	0.21	1.4
17.08	0.00	4.24	1.2	156035.05	63031.41	693.50	1.19	0.70	93074.8	1.2	93074.8	0.21	1.4
17.10	0.00	4.24	1.2	156106.25	63031.43	693.50	1.19	0.70	93146.0	1.2	93146.0	0.21	1.4
17.12	0.00	4.24	1.2	156176.84	63030.84	693.50	1.19	0.70	93217.2	1.2	93217.2	0.21	1.4
17.13	0.00	4.24	1.2	156247.67	63030.48	693.50	1.18	0.69	93287.8	1.2	93287.8	0.21	1.4
17.15	0.00	4.24	1.2	156318.66	63030.87	693.50	1.18	0.69	93358.6	1.2	93358.6	0.21	1.4
17.17	0.00	4.24	1.2	156389.13	63030.51	693.50	1.18	0.70	93429.6	1.2	93429.6	0.21	1.4
17.18	0.00	4.25	1.2	156459.89	63030.29	693.50	1.17	0.69	93500.1	1.2	93500.1	0.21	1.4
17.20	0.00	4.25	1.2	156530.85	63030.77	693.50	1.18	0.69	93570.8	1.2	93570.8	0.21	1.4
17.22	0.00	4.25	1.2	156601.30	63030.46	693.50	1.18	0.69	93641.8	1.2	93641.8	0.21	1.4
17.23	0.00	4.25	1.2	156672.06	63030.27	693.50	1.17	0.69	93712.2	1.2	93712.2	0.20	1.4
17.25	0.00	4.25	1.2	156743.02	63030.77	693.50	1.18	0.69	93783.0	1.2	93783.0	0.20	1.4
17.27	0.00	4.25	1.2	156813.48	63030.47	693.50	1.18	0.69	93854.0	1.2	93854.0	0.20	1.4
17.28	0.00	4.26	1.2	156884.26	63030.29	693.50	1.17	0.69	93924.4	1.2	93924.4	0.20	1.4
17.30	0.00	4.26	1.2	156955.22	63030.80	693.50	1.18	0.69	93995.2	1.2	93995.2	0.20	1.4
17.32	0.00	4.26	1.2	157025.70	63030.50	693.50	1.18	0.70	94066.2	1.2	94066.2	0.20	1.4
17.33	0.00	4.26	1.2	157095.43	63029.26	693.50	1.17	0.69	94136.6	1.2	94136.6	0.20	1.4
17.35	0.00	4.26	1.1	157163.85	63027.20	693.50	1.16	0.68	94206.4	1.2	94206.4	0.20	1.4
17.37	0.00	4.26	1.1	157231.46	63025.08	693.50	1.14	0.67	94274.8	1.1	94274.8	0.20	1.3
17.38	0.00	4.26	1.1	157299.46	63024.67	693.50	1.13	0.66	94342.4	1.1	94342.4	0.20	1.3
17.40	0.00	4.27	1.1	157368.14	63025.74	693.50	1.13	0.67	94410.4	1.1	94410.4	0.20	1.3
17.42	0.00	4.27	1.1	157436.80	63026.39	693.50	1.14	0.67	94479.1	1.1	94479.1	0.20	1.3
17.43	0.00	4.27	1.1	157505.62	63026.53	693.50	1.14	0.67	94547.7	1.1	94547.7	0.20	1.3
17.45	0.00	4.27	1.1	157574.36	63026.62	693.50	1.15	0.67	94616.6	1.1	94616.6	0.20	1.3
17.47	0.00	4.27	1.2	157643.50	63026.94	693.50	1.15	0.67	94685.3	1.1	94685.3	0.20	1.3
17.48	0.00	4.27	1.2	157713.50	63028.19	693.50	1.15	0.68	94754.4	1.2	94754.4	0.20	1.4
17.50	0.00	4.28	1.2	157784.01	63029.57	693.50	1.17	0.69	94824.4	1.2	94824.4	0.20	1.4
17.52	0.00	4.28	1.2	157854.24	63029.79	693.50	1.18	0.69	94895.0	1.2	94895.0	0.20	1.4
17.53	0.00	4.28	1.2	157923.84	63028.88	693.50	1.17	0.69	94965.2	1.2	94965.2	0.20	1.4
17.55	0.00	4.28	1.2	157993.25	63028.07	693.50	1.16	0.68	95034.8	1.2	95034.8	0.20	1.4
17.57	0.00	4.28	1.2	158062.36	63027.58	693.50	1.16	0.68	95104.2	1.2	95104.2	0.20	1.4
17.58	0.00	4.28	1.2	158131.74	63027.54	693.50	1.15	0.68	95173.3	1.2	95173.3	0.20	1.4
17.60	0.00	4.28	1.2	158200.84	63027.53	693.50	1.16	0.68	95242.7	1.2	95242.7	0.20	1.4
17.62	0.00	4.29	1.1	158268.89	63026.20	693.50	1.15	0.68	95311.8	1.2	95311.8	0.20	1.4
17.63	0.00	4.29	1.1	158335.26	63023.47	693.50	1.13	0.67	95379.8	1.1	95379.8	0.20	1.3
17.65	0.00	4.29	1.1	158401.65	63021.82	693.50	1.11	0.65	95446.2	1.1	95446.2	0.20	1.3
17.67	0.00	4.29	1.1	158468.95	63022.75	693.50	1.11	0.65	95512.6	1.1	95512.6	0.20	1.3
17.68	0.00	4.29	1.1	158537.23	63024.63	693.50	1.12	0.66	95579.9	1.1	95579.9	0.20	1.3
17.70	0.00	4.29	1.1	158605.68	63025.78	693.50	1.14	0.67	95648.2	1.1	95648.2	0.20	1.3
17.72	0.00	4.29	1.1	158673.34	63025.16	693.50	1.14	0.67	95716.6	1.1	95716.6	0.20	1.3
17.73	0.00	4.30	1.1	158739.49	63022.86	693.50	1.13	0.66	95784.3	1.1	95784.3	0.20	1.3
17.75	0.00	4.30	1.1	158804.70	63020.41	693.50	1.10	0.65	95850.4	1.1	95850.4	0.20	1.3
17.77	0.00	4.30	1.1	158869.36	63018.92	693.50	1.09	0.64	95915.6	1.1	95915.6	0.20	1.3
17.78	0.00	4.30	1.1	158933.67	63018.03	693.50	1.08	0.63	95980.3	1.1	95980.3	0.19	1.3
17.80	0.00	4.30	1.1	158997.78	63017.48	693.50	1.07	0.63	96044.6	1.1	96044.6	0.19	1.3
17.82	0.00	4.30	1.1	159061.77	63017.16	693.50	1.07	0.63	96108.7	1.1	96108.7	0.19	1.3
17.83	0.00	4.30	1.1	159125.69	63016.96	693.50	1.07	0.63	96172.7	1.1	96172.7	0.19	1.3
17.85	0.00	4.31	1.1	159189.57	63016.85	693.50	1.07	0.63	96236.6	1.1	96236.6	0.19	1.3
17.87	0.00	4.31	1.1	159254.47	63017.84	693.50	1.06	0.63	96300.5	1.1	96300.5	0.19	1.3
17.88	0.00	4.31	1.1	159320.89	63020.37	693.50	1.08	0.64	96365.4	1.1	96365.4	0.19	1.3
17.90	0.00	4.31	1.1	159388.66	63023.24	693.50	1.11	0.65	96431.8	1.1	96431.8	0.19	1.3
17.92	0.00	4.31	1.1	159456.81	63024.98	693.50	1.13	0.66	96499.6	1.1	96499.6	0.19	1.3
17.93	0.00	4.31	1.1	159524.32	63024.72	693.50	1.14	0.67	96567.8	1.1	96567.8	0.19	1.3
17.95	0.00	4.32	1.1	159590.39	63022.63	693.50	1.13	0.66	96635.3	1.1	96635.3	0.19	1.3
17.97	0.00	4.32	1.1	159655.58	63020.31	693.50	1.10	0.65	96701.3	1.1	96701.3	0.19	1.3
17.98	0.00	4.32	1.1	159720.24	63018.91	693.50	1.09	0.64	96766.5	1.1	96766.5	0.19	1.3
18.00	0.00	4.32	1.1	159784.58	63018.05	693.50	1.08	0.63	96831.2	1.1	96831.2	0.19	1.3
18.02	0.00	4.32	1.1	159848.73	63017.54	693.50	1.07	0.63	96895.5	1.1	96895.5	0.19	1.3
18.03	0.00	4.32	1.1	159912.76	63017.23	693.50	1.07	0.63	96959.7	1.1	96959.7	0.19	1.3
18.05	0.00	4.32	1.1	159976.72	63017.05	693.50	1.07	0.63	97023.7	1.1	97023.7	0.19	1.3
18.07	0.00	4.32	1.1	160040.64	63016.94	693.50	1.07	0.63	97087.7	1.1	97087.7	0.19	1.3
18.08	0.00	4.33	1.1	160104.54	63016.88	693.50	1.07	0.63	97151.6	1.1	97151.6	0.19	1.3
18.10	0.00	4.33	1.1	160168.43	63016.84	693.50	1.06	0.63	97215.5	1.1	97215.5	0.19	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.33	1.1	160232.31	63016.82	693.50	1.06	0.63	97279.4	1.1	97279.4	0.19	1.3
18.13	0.00	4.33	1.1	160296.19	63016.81	693.50	1.06	0.63	97343.3	1.1	97343.3	0.19	1.3
18.15	0.00	4.33	1.0	160359.01	63015.75	693.50	1.06	0.63	97407.1	1.1	97407.1	0.19	1.3
18.17	0.00	4.33	1.0	160420.32	63013.18	693.50	1.05	0.62	97470.0	1.0	97470.0	0.19	1.2
18.18	0.00	4.33	1.0	160480.25	63010.30	693.50	1.02	0.60	97531.3	1.0	97531.3	0.19	1.2
18.20	0.00	4.34	1.0	160539.81	63008.55	693.50	1.00	0.59	97591.2	1.0	97591.2	0.18	1.2
18.22	0.00	4.34	1.0	160600.01	63008.81	693.50	0.99	0.58	97650.8	1.0	97650.8	0.18	1.2
18.23	0.00	4.34	1.0	160661.67	63010.91	693.50	1.00	0.59	97711.0	1.0	97711.0	0.18	1.2
18.25	0.00	4.34	1.0	160724.20	63013.24	693.50	1.03	0.60	97772.6	1.0	97772.6	0.18	1.2
18.27	0.00	4.34	1.1	160787.28	63014.66	693.50	1.04	0.61	97835.2	1.0	97835.2	0.18	1.2
18.28	0.00	4.34	1.1	160850.68	63015.53	693.50	1.05	0.62	97898.2	1.1	97898.2	0.18	1.2
18.30	0.00	4.34	1.1	160914.28	63016.06	693.50	1.06	0.62	97961.6	1.1	97961.6	0.18	1.2
18.32	0.00	4.35	1.1	160978.01	63016.38	693.50	1.06	0.62	98025.2	1.1	98025.2	0.18	1.2
18.33	0.00	4.35	1.1	161041.81	63016.58	693.50	1.06	0.62	98089.0	1.1	98089.0	0.18	1.2
18.35	0.00	4.35	1.1	161105.66	63016.71	693.50	1.06	0.62	98152.8	1.1	98152.8	0.18	1.2
18.37	0.00	4.35	1.0	161168.48	63015.73	693.50	1.06	0.63	98216.6	1.1	98216.6	0.18	1.2
18.38	0.00	4.35	1.0	161229.81	63013.20	693.50	1.05	0.62	98279.4	1.0	98279.4	0.18	1.2
18.40	0.00	4.35	1.0	161289.77	63010.34	693.50	1.02	0.60	98340.8	1.0	98340.8	0.18	1.2
18.42	0.00	4.35	1.0	161349.36	63008.61	693.50	1.00	0.59	98400.7	1.0	98400.7	0.18	1.2
18.43	0.00	4.36	1.0	161409.61	63008.89	693.50	0.99	0.58	98460.3	1.0	98460.3	0.18	1.2
18.45	0.00	4.36	1.0	161471.30	63010.99	693.50	1.00	0.59	98520.6	1.0	98520.6	0.18	1.2
18.47	0.00	4.36	1.0	161532.83	63012.27	693.50	1.03	0.60	98582.2	1.0	98582.2	0.18	1.2
18.48	0.00	4.36	1.0	161593.37	63011.12	693.50	1.03	0.60	98643.8	1.0	98643.8	0.18	1.2
18.50	0.00	4.36	1.0	161652.87	63009.09	693.50	1.01	0.59	98704.3	1.0	98704.3	0.18	1.2
18.52	0.00	4.36	1.0	161712.18	63007.87	693.50	0.99	0.58	98763.8	1.0	98763.8	0.18	1.2
18.53	0.00	4.36	1.0	161771.20	63007.39	693.50	0.99	0.58	98823.1	1.0	98823.1	0.18	1.2
18.55	0.00	4.36	1.0	161830.23	63007.11	693.50	0.98	0.58	98882.2	1.0	98882.2	0.18	1.2
18.57	0.00	4.37	1.0	161888.82	63006.67	693.50	0.98	0.58	98941.2	1.0	98941.2	0.18	1.2
18.58	0.00	4.37	1.0	161946.53	63005.35	693.50	0.98	0.57	98999.8	1.0	98999.8	0.18	1.2
18.60	0.00	4.37	1.0	162003.70	63003.93	693.50	0.96	0.57	99057.5	1.0	99057.5	0.18	1.1
18.62	0.00	4.37	1.0	162061.16	63003.69	693.50	0.95	0.56	99114.6	1.0	99114.6	0.17	1.1
18.63	0.00	4.37	1.0	162119.25	63004.61	693.50	0.96	0.56	99172.1	1.0	99172.1	0.17	1.1
18.65	0.00	4.37	1.0	162177.54	63005.43	693.50	0.97	0.57	99230.2	1.0	99230.2	0.17	1.1
18.67	0.00	4.37	1.0	162236.13	63005.93	693.50	0.97	0.57	99288.5	1.0	99288.5	0.17	1.1
18.68	0.00	4.37	1.0	162294.46	63005.97	693.50	0.98	0.57	99347.1	1.0	99347.1	0.17	1.1
18.70	0.00	4.38	1.0	162353.07	63006.00	693.50	0.97	0.57	99405.4	1.0	99405.4	0.17	1.1
18.72	0.00	4.38	1.0	162412.75	63007.35	693.50	0.98	0.57	99464.0	1.0	99464.0	0.17	1.1
18.73	0.00	4.38	1.0	162473.06	63009.04	693.50	0.99	0.58	99523.7	1.0	99523.7	0.17	1.2
18.75	0.00	4.38	1.0	162532.89	63009.20	693.50	1.01	0.59	99584.0	1.0	99584.0	0.17	1.2
18.77	0.00	4.38	1.0	162591.98	63007.97	693.50	1.00	0.59	99643.8	1.0	99643.8	0.17	1.2
18.78	0.00	4.38	1.0	162650.00	63006.17	693.50	0.98	0.58	99702.9	1.0	99702.9	0.17	1.2
18.80	0.00	4.38	1.0	162707.38	63004.46	693.50	0.97	0.57	99760.9	1.0	99760.9	0.17	1.1
18.82	0.00	4.38	1.0	162764.99	63004.04	693.50	0.96	0.56	99818.3	1.0	99818.3	0.17	1.1
18.83	0.00	4.39	1.0	162822.12	63003.79	693.50	0.96	0.56	99875.9	1.0	99875.9	0.17	1.1
18.85	0.00	4.39	0.9	162878.96	63003.02	693.50	0.95	0.56	99933.1	1.0	99933.1	0.17	1.1
18.87	0.00	4.39	1.0	162936.24	63003.17	693.50	0.95	0.56	99989.9	0.9	99989.9	0.17	1.1
18.88	0.00	4.39	0.9	162993.17	63003.27	693.50	0.95	0.56	100047.2	1.0	100047.2	0.17	1.1
18.90	0.00	4.39	0.9	163049.90	63002.71	693.50	0.95	0.56	100104.1	0.9	100104.1	0.17	1.1
18.92	0.00	4.39	1.0	163107.11	63002.99	693.50	0.95	0.56	100160.8	0.9	100160.8	0.17	1.1
18.93	0.00	4.39	0.9	163164.01	63003.17	693.50	0.95	0.56	100218.1	1.0	100218.1	0.17	1.1
18.95	0.00	4.39	0.9	163219.65	63001.60	693.50	0.95	0.56	100275.0	0.9	100275.0	0.17	1.1
18.97	0.00	4.40	0.9	163274.28	62999.32	693.50	0.93	0.55	100330.6	0.9	100330.6	0.17	1.1
18.98	0.00	4.40	0.9	163327.22	62996.62	693.50	0.91	0.54	100385.2	0.9	100385.2	0.17	1.1
19.00	0.00	4.40	0.9	163379.59	62994.36	693.50	0.88	0.52	100438.2	0.9	100438.2	0.17	1.0
19.02	0.00	4.40	0.9	163433.10	62994.94	693.50	0.87	0.51	100490.5	0.9	100490.5	0.17	1.0
19.03	0.00	4.40	0.9	163487.76	62997.23	693.50	0.89	0.52	100544.0	0.9	100544.0	0.16	1.1
19.05	0.00	4.40	0.9	163543.11	62999.07	693.50	0.91	0.54	100598.7	0.9	100598.7	0.16	1.1
19.07	0.00	4.40	0.9	163599.50	63000.80	693.50	0.92	0.54	100654.1	0.9	100654.1	0.16	1.1
19.08	0.00	4.40	0.9	163655.91	63001.85	693.50	0.94	0.55	100710.5	0.9	100710.5	0.16	1.1
19.10	0.00	4.41	0.9	163712.33	63001.88	693.50	0.94	0.55	100766.9	0.9	100766.9	0.16	1.1
19.12	0.00	4.41	1.0	163769.37	63002.52	693.50	0.94	0.55	100823.3	0.9	100823.3	0.16	1.1
19.13	0.00	4.41	0.9	163826.18	63002.90	693.50	0.95	0.56	100880.3	1.0	100880.3	0.16	1.1
19.15	0.00	4.41	0.9	163882.85	63002.53	693.50	0.95	0.56	100937.1	0.9	100937.1	0.16	1.1
19.17	0.00	4.41	0.9	163938.98	63001.85	693.50	0.94	0.56	100993.8	0.9	100993.8	0.16	1.1
19.18	0.00	4.41	0.9	163994.36	63000.57	693.50	0.94	0.55	101049.9	0.9	101049.9	0.16	1.1
19.20	0.00	4.41	0.9	164048.65	62998.73	693.50	0.92	0.54	101105.3	0.9	101105.3	0.16	1.1
19.22	0.00	4.41	0.9	164101.86	62996.55	693.50	0.90	0.53	101159.6	0.9	101159.6	0.16	1.1
19.23	0.00	4.41	0.9	164153.95	62994.35	693.50	0.89	0.52	101212.8	0.9	101212.8	0.16	1.0
19.25	0.00	4.42	0.9	164205.37	62992.57	693.50	0.87	0.51	101264.9	0.9	101264.9	0.16	1.0
19.27	0.00	4.42	0.9	164256.83	62991.94	693.50	0.86	0.50	101316.3	0.9	101316.3	0.16	1.0
19.28	0.00	4.42	0.9	164308.75	62992.44	693.50	0.86	0.50	101367.8	0.9	101367.8	0.16	1.0
19.30	0.00	4.42	0.9	164361.58	62993.80	693.50	0.87	0.51	101419.7	0.9	101419.7	0.16	1.0
19.32	0.00	4.42	0.9	164415.39	62995.69	693.50	0.88	0.52	101472.5	0.9	101472.5	0.16	1.0
19.33	0.00	4.42	0.9	164470.25	62997.73	693.50	0.90	0.53	101526.3	0.9	101526.3	0.16	1.1
19.35	0.00	4.42	0.9	164525.75	62999.41	693.50	0.91	0.54	101581.2	0.9	101581.2	0.16	1.1
19.37	0.00	4.42	0.9	164581.18	62999.99	693.50	0.92	0.54	101636.7	0.9	101636.7	0.16	1.1
19.38	0.00	4.43	0.9	164636.15	62999.46	693.50	0.92	0.54	101692.1	0.9	101692.1	0.16	1.1
19.40	0.00	4.43	0.9	164690.21	62998.08	693.50	0.92	0.54	101747.1	0.9	101747.1	0.16	1.1
19.42	0.00	4.43	0.9	164743.28	62996.18	693.50	0.90	0.53	101801.2	0.9	101801.2	0.16	1.1
19.43	0.00	4.43	0.9	164795.30	62994.15	693.50	0.88	0.52	101854.2	0.9	101854.2	0.16	1.0
19.45	0.00	4.43	0.9	164846.69	62992.47	693.50	0.87	0.51	101906.2	0.9	101906.2	0.16	1.0
19.47	0.00	4.43	0.8	164897.09	62990.84	693.50	0.86	0.50	101957.6	0.9	101957.6	0.16	1.0
19.48	0.00	4.43	0.8	164947.49	62989.85	693.50	0.84	0.49	102008.0	0.8	102008.0	0.16	1.0
19.50	0.00	4.43	0.8	164997.90	62989.86	693.50	0.84	0.49	102058.4	0.8	102058.4	0.16	1.0
19.52	0.00	4.43	0.8	165047.70	62989.26	693.50	0.84	0.49	102108.8	0.8	102108.8	0.16	1.0
19.53	0.00	4.44	0.8	165097.74	62988.90	693.50	0.83	0.49	102158.6	0.8	102158.6	0.16	1.0
19.55	0.00	4.44	0.8	165147.94	62989.29	693.50	0.83	0.49	102208.7	0.8	102208.7	0.15	1.0
19.57	0.00	4.44	0.8	165197.61	62988.92	693.50	0.84	0.49	102258.9	0.8	102258.9	0.15	1.0
19.58	0.00	4.44	0.8	165247.58	62988.69	693.50	0.83	0.49	102308.6	0.8	102308.6	0.15	1.0
19.60	0.00	4.44	0.8	165297.73	62989.17	693.50	0.83	0.49	102358.5	0.8	102358.5	0.15	1.0
19.62	0.00	4.44	0.8	165347.38	62988.85	693.50	0.84	0.49	102408.7	0.8	102408.7	0.15	1.0
19.63	0.00	4.44	0.8	165397.33	62988.66	693.50	0.83	0.49	102458.3	0.8	102458.3	0.15	1.0
19.65	0.00	4.44	0.8	165447.48	62989.16	693.50	0.83	0.49	102508.3	0.8	102508.3	0.15	1.0
19.67	0.00	4.44	0.8	165497.13	62988.85	693.50	0.84	0.49	102558.4	0.8	102558.4	0.15	1.0
19.68	0.00	4.45	0.8	165547.09	62988.66	693.50	0.83	0.49	102608.1	0.8	102608.1	0.15	1.0
19.70	0.00	4.45	0.8	165597.24	62989.17	693.50	0.83	0.49	102658.0	0.8	102658.0	0.15	1.0
19.72	0.00	4.45	0.8	165646.89	62988.86	693.50	0.84	0.49	102708.2	0.8	102708.2	0.15	1.0
19.73	0.00	4.45	0.8	165695.80	62987.61	693.50	0.83	0.49	102757.8	0.8	102757.8	0.15	1.0
19.75	0.00	4.45	0.8	165743.36	62985.52	693.50	0.82	0.48	102806.7	0.8	102806.7	0.15	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	4.45	0.8	165790.12	62983.38	693.50	0.79	0.47	102854.3	0.8	102854.3	0.15	0.9
19.78	0.00	4.45	0.8	165837.27	62982.96	693.50	0.78	0.46	102901.1	0.8	102901.1	0.15	0.9
19.80	0.00	4.45	0.8	165885.10	62984.04	693.50	0.79	0.46	102948.2	0.8	102948.2	0.15	0.9
19.82	0.00	4.45	0.8	165932.91	62984.69	693.50	0.80	0.47	102996.0	0.8	102996.0	0.15	0.9
19.83	0.00	4.45	0.8	165980.87	62984.82	693.50	0.80	0.47	103043.9	0.8	103043.9	0.14	0.9
19.85	0.00	4.46	0.8	166028.76	62984.91	693.50	0.80	0.47	103091.8	0.8	103091.8	0.14	0.9
19.87	0.00	4.46	0.8	166077.04	62985.22	693.50	0.80	0.47	103139.7	0.8	103139.7	0.14	0.9
19.88	0.00	4.46	0.8	166126.18	62986.48	693.50	0.80	0.47	103188.0	0.8	103188.0	0.14	0.9
19.90	0.00	4.46	0.8	166175.85	62987.86	693.50	0.82	0.48	103237.1	0.8	103237.1	0.14	1.0
19.92	0.00	4.46	0.8	166225.22	62988.09	693.50	0.83	0.49	103286.8	0.8	103286.8	0.14	1.0
19.93	0.00	4.46	0.8	166273.96	62987.16	693.50	0.82	0.48	103336.2	0.8	103336.2	0.14	1.0
19.95	0.00	4.46	0.8	166322.50	62986.33	693.50	0.81	0.48	103384.9	0.8	103384.9	0.14	1.0
19.97	0.00	4.46	0.8	166370.74	62985.84	693.50	0.81	0.48	103433.4	0.8	103433.4	0.14	1.0
19.98	0.00	4.46	0.8	166419.24	62985.80	693.50	0.80	0.47	103481.7	0.8	103481.7	0.14	0.9
20.00	0.00	4.46	0.8	166467.46	62985.78	693.50	0.81	0.48	103530.2	0.8	103530.2	0.14	1.0
20.02	0.00	4.47	0.8	166514.63	62984.44	693.50	0.80	0.47	103578.4	0.8	103578.4	0.14	0.9
20.03	0.00	4.47	0.8	166560.09	62981.68	693.50	0.79	0.46	103625.6	0.8	103625.6	0.14	0.9
20.05	0.00	4.47	0.7	166604.52	62978.94	693.50	0.76	0.45	103671.0	0.8	103671.0	0.14	0.9
20.07	0.00	4.47	0.7	166649.38	62978.35	693.50	0.74	0.44	103715.5	0.7	103715.5	0.14	0.9
20.08	0.00	4.47	0.8	166695.40	62979.93	693.50	0.75	0.44	103760.3	0.7	103760.3	0.14	0.9
20.10	0.00	4.47	0.8	166742.56	62982.23	693.50	0.77	0.45	103806.3	0.8	103806.3	0.14	0.9
20.12	0.00	4.47	0.8	166789.96	62983.62	693.50	0.79	0.46	103853.5	0.8	103853.5	0.14	0.9
20.13	0.00	4.47	0.8	166836.64	62983.14	693.50	0.79	0.46	103900.9	0.8	103900.9	0.14	0.9
20.15	0.00	4.47	0.8	166882.88	62981.97	693.50	0.78	0.46	103947.6	0.8	103947.6	0.14	0.9
20.17	0.00	4.48	0.8	166929.72	62982.14	693.50	0.77	0.45	103993.8	0.8	103993.8	0.14	0.9
20.18	0.00	4.48	0.8	166977.39	62983.57	693.50	0.78	0.46	104040.7	0.8	104040.7	0.14	0.9
20.20	0.00	4.48	0.8	167025.12	62984.45	693.50	0.79	0.47	104088.3	0.8	104088.3	0.14	0.9
20.22	0.00	4.48	0.8	167071.99	62983.65	693.50	0.80	0.47	104136.1	0.8	104136.1	0.14	0.9
20.23	0.00	4.48	0.8	167117.28	62981.22	693.50	0.78	0.46	104182.9	0.8	104182.9	0.14	0.9
20.25	0.00	4.48	0.7	167161.61	62978.68	693.50	0.75	0.44	104228.2	0.8	104228.2	0.14	0.9
20.27	0.00	4.48	0.7	167206.43	62978.20	693.50	0.74	0.43	104272.6	0.7	104272.6	0.14	0.9
20.28	0.00	4.48	0.8	167252.42	62979.86	693.50	0.75	0.44	104317.4	0.7	104317.4	0.14	0.9
20.30	0.00	4.48	0.8	167299.58	62982.20	693.50	0.77	0.45	104363.4	0.8	104363.4	0.14	0.9
20.32	0.00	4.48	0.8	167347.00	62983.63	693.50	0.79	0.46	104410.5	0.8	104410.5	0.14	0.9
20.33	0.00	4.49	0.8	167393.69	62983.16	693.50	0.79	0.46	104457.9	0.8	104457.9	0.14	0.9
20.35	0.00	4.49	0.8	167439.94	62982.00	693.50	0.78	0.46	104504.6	0.8	104504.6	0.14	0.9
20.37	0.00	4.49	0.8	167486.81	62982.17	693.50	0.77	0.45	104550.9	0.8	104550.9	0.14	0.9
20.38	0.00	4.49	0.8	167534.50	62983.61	693.50	0.78	0.46	104597.8	0.8	104597.8	0.14	0.9
20.40	0.00	4.49	0.8	167582.24	62984.49	693.50	0.79	0.47	104645.4	0.8	104645.4	0.14	0.9
20.42	0.00	4.49	0.8	167629.14	62983.69	693.50	0.80	0.47	104693.2	0.8	104693.2	0.14	0.9
20.43	0.00	4.49	0.8	167674.45	62981.26	693.50	0.78	0.46	104740.1	0.8	104740.1	0.14	0.9
20.45	0.00	4.49	0.7	167718.80	62978.72	693.50	0.76	0.44	104785.4	0.8	104785.4	0.14	0.9
20.47	0.00	4.49	0.7	167762.58	62977.18	693.50	0.74	0.43	104829.8	0.7	104829.8	0.14	0.9
20.48	0.00	4.49	0.7	167806.00	62976.25	693.50	0.73	0.43	104873.5	0.7	104873.5	0.14	0.9
20.50	0.00	4.50	0.7	167849.21	62975.68	693.50	0.72	0.43	104916.9	0.7	104916.9	0.14	0.9
20.52	0.00	4.50	0.7	167892.29	62975.34	693.50	0.72	0.42	104960.2	0.7	104960.2	0.14	0.9
20.53	0.00	4.50	0.7	167935.29	62975.13	693.50	0.72	0.42	105003.2	0.7	105003.2	0.14	0.9
20.55	0.00	4.50	0.7	167978.24	62975.01	693.50	0.72	0.42	105046.2	0.7	105046.2	0.13	0.9
20.57	0.00	4.50	0.7	168022.23	62976.00	693.50	0.72	0.42	105089.2	0.7	105089.2	0.13	0.9
20.58	0.00	4.50	0.8	168067.74	62978.55	693.50	0.73	0.43	105133.2	0.7	105133.2	0.13	0.9
20.60	0.00	4.50	0.8	168114.62	62981.43	693.50	0.76	0.45	105178.7	0.8	105178.7	0.13	0.9
20.62	0.00	4.50	0.8	168161.87	62983.19	693.50	0.78	0.46	105225.6	0.8	105225.6	0.13	0.9
20.63	0.00	4.50	0.8	168208.48	62982.92	693.50	0.79	0.46	105272.8	0.8	105272.8	0.13	0.9
20.65	0.00	4.50	0.8	168254.70	62981.88	693.50	0.78	0.46	105319.4	0.8	105319.4	0.13	0.9
20.67	0.00	4.51	0.8	168301.55	62982.13	693.50	0.77	0.45	105365.6	0.8	105365.6	0.13	0.9
20.68	0.00	4.51	0.8	168349.25	62983.61	693.50	0.78	0.46	105412.5	0.8	105412.5	0.13	0.9
20.70	0.00	4.51	0.8	168397.02	62984.52	693.50	0.80	0.47	105460.2	0.8	105460.2	0.13	0.9
20.72	0.00	4.51	0.8	168443.93	62983.73	693.50	0.80	0.47	105508.0	0.8	105508.0	0.14	0.9
20.73	0.00	4.51	0.8	168489.28	62981.31	693.50	0.78	0.46	105554.9	0.8	105554.9	0.14	0.9
20.75	0.00	4.51	0.7	168533.66	62978.78	693.50	0.76	0.44	105600.2	0.8	105600.2	0.14	0.9
20.77	0.00	4.51	0.7	168577.46	62977.24	693.50	0.74	0.43	105644.6	0.7	105644.6	0.14	0.9
20.78	0.00	4.51	0.7	168620.91	62976.31	693.50	0.73	0.43	105688.4	0.7	105688.4	0.14	0.9
20.80	0.00	4.51	0.7	168664.15	62975.74	693.50	0.72	0.43	105731.9	0.7	105731.9	0.14	0.9
20.82	0.00	4.51	0.7	168707.26	62975.40	693.50	0.72	0.42	105775.1	0.7	105775.1	0.14	0.9
20.83	0.00	4.51	0.7	168750.29	62975.19	693.50	0.72	0.42	105818.2	0.7	105818.2	0.14	0.9
20.85	0.00	4.52	0.7	168794.34	62976.14	693.50	0.72	0.42	105861.2	0.7	105861.2	0.13	0.9
20.87	0.00	4.52	0.8	168839.90	62978.66	693.50	0.73	0.43	105905.3	0.7	105905.3	0.13	0.9
20.88	0.00	4.52	0.8	168886.82	62981.53	693.50	0.76	0.45	105950.8	0.8	105950.8	0.13	0.9
20.90	0.00	4.52	0.8	168934.11	62983.27	693.50	0.78	0.46	105997.8	0.8	105997.8	0.13	0.9
20.92	0.00	4.52	0.8	168980.76	62982.99	693.50	0.79	0.46	106045.1	0.8	106045.1	0.13	0.9
20.93	0.00	4.52	0.8	169025.94	62980.88	693.50	0.78	0.46	106091.7	0.8	106091.7	0.13	0.9
20.95	0.00	4.52	0.7	169070.23	62978.53	693.50	0.75	0.44	106136.9	0.8	106136.9	0.13	0.9
20.97	0.00	4.52	0.7	169113.99	62977.11	693.50	0.74	0.43	106181.2	0.7	106181.2	0.13	0.9
20.98	0.00	4.52	0.7	169157.42	62976.24	693.50	0.73	0.43	106224.9	0.7	106224.9	0.13	0.9
21.00	0.00	4.52	0.7	169200.65	62975.72	693.50	0.72	0.43	106268.4	0.7	106268.4	0.13	0.9
21.02	0.00	4.53	0.7	169243.77	62975.40	693.50	0.72	0.42	106311.6	0.7	106311.6	0.13	0.9
21.03	0.00	4.53	0.7	169286.81	62975.21	693.50	0.72	0.42	106354.7	0.7	106354.7	0.13	0.9
21.05	0.00	4.53	0.7	169329.81	62975.10	693.50	0.72	0.42	106397.8	0.7	106397.8	0.13	0.9
21.07	0.00	4.53	0.7	169373.85	62976.10	693.50	0.72	0.42	106440.8	0.7	106440.8	0.13	0.8
21.08	0.00	4.53	0.8	169419.41	62978.65	693.50	0.73	0.43	106484.8	0.7	106484.8	0.13	0.9
21.10	0.00	4.53	0.8	169466.34	62981.54	693.50	0.76	0.45	106530.4	0.8	106530.4	0.13	0.9
21.12	0.00	4.53	0.8	169513.65	62983.30	693.50	0.78	0.46	106577.3	0.8	106577.3	0.13	0.9
21.13	0.00	4.53	0.8	169560.32	62983.03	693.50	0.79	0.46	106624.6	0.8	106624.6	0.13	0.9
21.15	0.00	4.53	0.8	169605.52	62980.92	693.50	0.78	0.46	106671.3	0.8	106671.3	0.13	0.9
21.17	0.00	4.53	0.7	169649.83	62978.57	693.50	0.75	0.44	106716.5	0.8	106716.5	0.13	0.9
21.18	0.00	4.54	0.7	169693.61	62977.15	693.50	0.74	0.43	106760.8	0.7	106760.8	0.13	0.9
21.20	0.00	4.54	0.7	169737.06	62976.28	693.50	0.73	0.43	106804.6	0.7	106804.6	0.13	0.9
21.22	0.00	4.54	0.7	169780.32	62975.76	693.50	0.72	0.43	106848.0	0.7	106848.0	0.13	0.9
21.23	0.00	4.54	0.7	169823.45	62975.45	693.50	0.72	0.42	106891.3	0.7	106891.3	0.13	0.9
21.25	0.00	4.54	0.7	169866.52	62975.25	693.50	0.72	0.42	106934.4	0.7	106934.4	0.13	0.9
21.27	0.00	4.54	0.7	169910.61	62976.21	693.50	0.72	0.42	106977.5	0.7	106977.5	0.13	0.9
21.28	0.00	4.54	0.8	169956.20	62978.74	693.50	0.73	0.43	107021.6	0.7	107021.6	0.13	0.9
21.30	0.00	4.54	0.8	170003.16	62981.61	693.50	0.76	0.45	107067.1	0.8	107067.1	0.13	0.9
21.32	0.00	4.54	0.8	170050.51	62983.36	693.50	0.78	0.46	107114.1	0.8	107114.1	0.13	0.9
21.33	0.00	4.54	0.8	170097.19	62983.08	693.50	0.79	0.46	107161.5	0.8	107161.5	0.13	0.9
21.35	0.00	4.55	0.8	170142.42	62980.97	693.50	0.78	0.46	107208.1	0.8	107208.1	0.13	0.9
21.37	0.00	4.55	0.7	170186.76	62978.62	693.50	0.75	0.44	107253.4	0.8	107253.4	0.13	0.9
21.38	0.00	4.55	0.7	170230.56	62977.19	693.50	0.74	0.43	107297.7	0.7	107297.7	0.13	0.9
21.40	0.00	4.55	0.7	170274.03	62976.33	693.50	0.73	0.43	107341.5	0.7	107341.5	0.13	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	4.55	0.7	170317.30	62975.80	693.50	0.72	0.43	107385.0	0.7	107385.0	0.13	0.9
21.43	0.00	4.55	0.7	170360.46	62975.49	693.50	0.72	0.42	107428.3	0.7	107428.3	0.13	0.9
21.45	0.00	4.55	0.7	170403.55	62975.29	693.50	0.72	0.42	107471.4	0.7	107471.4	0.13	0.9
21.47	0.00	4.55	0.7	170446.59	62975.18	693.50	0.72	0.42	107514.5	0.7	107514.5	0.13	0.9
21.48	0.00	4.55	0.7	170489.60	62975.11	693.50	0.72	0.42	107557.5	0.7	107557.5	0.13	0.9
21.50	0.00	4.55	0.7	170532.61	62975.07	693.50	0.72	0.42	107600.5	0.7	107600.5	0.13	0.8
21.52	0.00	4.55	0.7	170575.60	62975.05	693.50	0.72	0.42	107643.6	0.7	107643.6	0.13	0.8
21.53	0.00	4.56	0.7	170618.59	62975.04	693.50	0.72	0.42	107686.5	0.7	107686.5	0.13	0.8
21.55	0.00	4.56	0.7	170662.64	62976.10	693.50	0.72	0.42	107729.5	0.7	107729.5	0.13	0.8
21.57	0.00	4.56	0.8	170708.23	62978.70	693.50	0.73	0.43	107773.6	0.7	107773.6	0.13	0.9
21.58	0.00	4.56	0.8	170755.20	62981.61	693.50	0.76	0.45	107819.2	0.8	107819.2	0.13	0.9
21.60	0.00	4.56	0.8	170802.55	62983.38	693.50	0.78	0.46	107866.1	0.8	107866.1	0.13	0.9
21.62	0.00	4.56	0.8	170849.26	62983.12	693.50	0.79	0.46	107913.5	0.8	107913.5	0.13	0.9
21.63	0.00	4.56	0.8	170894.51	62981.01	693.50	0.78	0.46	107960.2	0.8	107960.2	0.13	0.9
21.65	0.00	4.56	0.7	170938.88	62978.67	693.50	0.75	0.44	108005.5	0.8	108005.5	0.13	0.9
21.67	0.00	4.56	0.7	170982.70	62977.24	693.50	0.74	0.43	108049.8	0.7	108049.8	0.13	0.9
21.68	0.00	4.56	0.7	171026.20	62976.38	693.50	0.73	0.43	108093.6	0.7	108093.6	0.13	0.9
21.70	0.00	4.57	0.7	171069.51	62975.86	693.50	0.73	0.43	108137.1	0.7	108137.1	0.13	0.9
21.72	0.00	4.57	0.7	171112.69	62975.54	693.50	0.72	0.42	108180.5	0.7	108180.5	0.13	0.9
21.73	0.00	4.57	0.7	171155.80	62975.35	693.50	0.72	0.42	108223.6	0.7	108223.6	0.13	0.9
21.75	0.00	4.57	0.7	171198.87	62975.24	693.50	0.72	0.42	108266.7	0.7	108266.7	0.13	0.9
21.77	0.00	4.57	0.7	171241.92	62975.17	693.50	0.72	0.42	108309.8	0.7	108309.8	0.13	0.9
21.78	0.00	4.57	0.7	171284.94	62975.13	693.50	0.72	0.42	108352.9	0.7	108352.9	0.13	0.9
21.80	0.00	4.57	0.7	171327.97	62975.10	693.50	0.72	0.42	108395.9	0.7	108395.9	0.13	0.8
21.82	0.00	4.57	0.7	171370.98	62975.09	693.50	0.72	0.42	108438.9	0.7	108438.9	0.13	0.8
21.83	0.00	4.57	0.7	171414.00	62975.08	693.50	0.72	0.42	108481.9	0.7	108481.9	0.13	0.8
21.85	0.00	4.57	0.7	171457.01	62975.08	693.50	0.72	0.42	108524.9	0.7	108524.9	0.13	0.8
21.87	0.00	4.57	0.7	171500.02	62975.08	693.50	0.72	0.42	108568.0	0.7	108568.0	0.13	0.8
21.88	0.00	4.58	0.7	171543.04	62975.08	693.50	0.72	0.42	108611.0	0.7	108611.0	0.13	0.8
21.90	0.00	4.58	0.7	171586.05	62975.08	693.50	0.72	0.42	108654.0	0.7	108654.0	0.13	0.8
21.92	0.00	4.58	0.7	171629.07	62975.09	693.50	0.72	0.42	108697.0	0.7	108697.0	0.13	0.8
21.93	0.00	4.58	0.7	171672.09	62975.09	693.50	0.72	0.42	108740.0	0.7	108740.0	0.13	0.8
21.95	0.00	4.58	0.7	171715.11	62975.09	693.50	0.72	0.42	108783.0	0.7	108783.0	0.13	0.8
21.97	0.00	4.58	0.7	171758.13	62975.10	693.50	0.72	0.42	108826.1	0.7	108826.1	0.13	0.8
21.98	0.00	4.58	0.7	171801.15	62975.10	693.50	0.72	0.42	108869.1	0.7	108869.1	0.13	0.8
22.00	0.00	4.58	0.7	171844.18	62975.10	693.50	0.72	0.42	108912.1	0.7	108912.1	0.13	0.8
22.02	0.00	4.58	0.7	171887.21	62975.10	693.50	0.72	0.42	108955.1	0.7	108955.1	0.13	0.8
22.03	0.00	4.58	0.7	171930.23	62975.11	693.50	0.72	0.42	108998.2	0.7	108998.2	0.13	0.8
22.05	0.00	4.59	0.7	171973.26	62975.11	693.50	0.72	0.42	109041.2	0.7	109041.2	0.13	0.8
22.07	0.00	4.59	0.7	172016.29	62975.11	693.50	0.72	0.42	109084.2	0.7	109084.2	0.13	0.8
22.08	0.00	4.59	0.7	172059.33	62975.12	693.50	0.72	0.42	109127.2	0.7	109127.2	0.13	0.8
22.10	0.00	4.59	0.7	172102.36	62975.12	693.50	0.72	0.42	109170.3	0.7	109170.3	0.13	0.8
22.12	0.00	4.59	0.7	172145.39	62975.12	693.50	0.72	0.42	109213.3	0.7	109213.3	0.13	0.8
22.13	0.00	4.59	0.7	172188.43	62975.13	693.50	0.72	0.42	109256.3	0.7	109256.3	0.13	0.8
22.15	0.00	4.59	0.7	172231.47	62975.13	693.50	0.72	0.42	109299.4	0.7	109299.4	0.13	0.8
22.17	0.00	4.59	0.7	172274.51	62975.13	693.50	0.72	0.42	109342.4	0.7	109342.4	0.13	0.8
22.18	0.00	4.59	0.7	172317.55	62975.14	693.50	0.72	0.42	109385.5	0.7	109385.5	0.13	0.8
22.20	0.00	4.59	0.7	172360.60	62975.14	693.50	0.72	0.42	109428.5	0.7	109428.5	0.13	0.8
22.22	0.00	4.59	0.7	172403.64	62975.14	693.50	0.72	0.42	109471.5	0.7	109471.5	0.13	0.8
22.23	0.00	4.60	0.7	172446.69	62975.15	693.50	0.72	0.42	109514.6	0.7	109514.6	0.13	0.8
22.25	0.00	4.60	0.7	172489.74	62975.15	693.50	0.72	0.42	109557.6	0.7	109557.6	0.13	0.8
22.27	0.00	4.60	0.7	172532.79	62975.15	693.50	0.72	0.42	109600.7	0.7	109600.7	0.13	0.8
22.28	0.00	4.60	0.7	172575.84	62975.15	693.50	0.72	0.42	109643.7	0.7	109643.7	0.13	0.8
22.30	0.00	4.60	0.7	172618.89	62975.16	693.50	0.72	0.42	109686.8	0.7	109686.8	0.13	0.8
22.32	0.00	4.60	0.7	172661.94	62975.16	693.50	0.72	0.42	109729.8	0.7	109729.8	0.13	0.8
22.33	0.00	4.60	0.7	172705.00	62975.16	693.50	0.72	0.42	109772.9	0.7	109772.9	0.13	0.8
22.35	0.00	4.60	0.7	172748.06	62975.17	693.50	0.72	0.42	109815.9	0.7	109815.9	0.13	0.8
22.37	0.00	4.60	0.7	172791.12	62975.17	693.50	0.72	0.42	109859.0	0.7	109859.0	0.13	0.8
22.38	0.00	4.60	0.7	172834.18	62975.17	693.50	0.72	0.42	109902.1	0.7	109902.1	0.13	0.8
22.40	0.00	4.61	0.7	172877.24	62975.18	693.50	0.72	0.42	109945.1	0.7	109945.1	0.13	0.8
22.42	0.00	4.61	0.7	172920.30	62975.18	693.50	0.72	0.42	109988.2	0.7	109988.2	0.13	0.8
22.43	0.00	4.61	0.7	172963.37	62975.18	693.50	0.72	0.42	110031.2	0.7	110031.2	0.13	0.8
22.45	0.00	4.61	0.7	173006.44	62975.19	693.50	0.72	0.42	110074.3	0.7	110074.3	0.13	0.8
22.47	0.00	4.61	0.7	173048.43	62974.12	693.50	0.72	0.42	110117.4	0.7	110117.4	0.13	0.8
22.48	0.00	4.61	0.7	173088.90	62971.52	693.50	0.70	0.41	110159.4	0.7	110159.4	0.13	0.8
22.50	0.00	4.61	0.7	173127.98	62968.60	693.50	0.67	0.40	110199.8	0.7	110199.8	0.13	0.8
22.52	0.00	4.61	0.6	173166.67	62966.83	693.50	0.65	0.38	110238.9	0.7	110238.9	0.13	0.8
22.53	0.00	4.61	0.7	173206.02	62967.09	693.50	0.64	0.38	110277.6	0.6	110277.6	0.13	0.8
22.55	0.00	4.61	0.7	173246.83	62969.21	693.50	0.66	0.39	110317.0	0.7	110317.0	0.13	0.8
22.57	0.00	4.61	0.7	173288.53	62971.57	693.50	0.68	0.40	110357.8	0.7	110357.8	0.13	0.8
22.58	0.00	4.61	0.7	173330.78	62973.00	693.50	0.70	0.41	110399.5	0.7	110399.5	0.13	0.8
22.60	0.00	4.62	0.7	173373.35	62973.87	693.50	0.70	0.41	110441.7	0.7	110441.7	0.13	0.8
22.62	0.00	4.62	0.7	173416.13	62974.40	693.50	0.71	0.42	110484.3	0.7	110484.3	0.13	0.8
22.63	0.00	4.62	0.7	173459.02	62974.72	693.50	0.71	0.42	110527.1	0.7	110527.1	0.13	0.8
22.65	0.00	4.62	0.7	173501.99	62974.92	693.50	0.71	0.42	110570.0	0.7	110570.0	0.13	0.8
22.67	0.00	4.62	0.7	173545.01	62975.04	693.50	0.72	0.42	110612.9	0.7	110612.9	0.13	0.8
22.68	0.00	4.62	0.7	173588.06	62975.12	693.50	0.72	0.42	110656.0	0.7	110656.0	0.13	0.8
22.70	0.00	4.62	0.7	173631.12	62975.16	693.50	0.72	0.42	110699.0	0.7	110699.0	0.13	0.8
22.72	0.00	4.62	0.7	173674.20	62975.19	693.50	0.72	0.42	110742.1	0.7	110742.1	0.13	0.8
22.73	0.00	4.62	0.7	173717.28	62975.21	693.50	0.72	0.42	110785.1	0.7	110785.1	0.13	0.8
22.75	0.00	4.62	0.7	173759.30	62974.15	693.50	0.72	0.42	110828.2	0.7	110828.2	0.13	0.8
22.77	0.00	4.62	0.7	173799.78	62971.56	693.50	0.70	0.41	110870.2	0.7	110870.2	0.13	0.8
22.78	0.00	4.63	0.7	173838.89	62968.64	693.50	0.67	0.40	110910.7	0.7	110910.7	0.13	0.8
22.80	0.00	4.63	0.6	173877.60	62966.87	693.50	0.65	0.38	110949.8	0.7	110949.8	0.13	0.8
22.82	0.00	4.63	0.7	173916.97	62967.14	693.50	0.65	0.38	110988.5	0.6	110988.5	0.13	0.8
22.83	0.00	4.63	0.7	173957.81	62969.26	693.50	0.66	0.39	111027.9	0.7	111027.9	0.13	0.8
22.85	0.00	4.63	0.7	173999.53	62971.62	693.50	0.68	0.40	111068.8	0.7	111068.8	0.13	0.8
22.87	0.00	4.63	0.7	174041.80	62973.05	693.50	0.70	0.41	111110.5	0.7	111110.5	0.13	0.8
22.88	0.00	4.63	0.7	174084.40	62973.92	693.50	0.70	0.41	111152.7	0.7	111152.7	0.13	0.8
22.90	0.00	4.63	0.7	174127.20	62974.45	693.50	0.71	0.42	111195.3	0.7	111195.3	0.13	0.8
22.92	0.00	4.63	0.7	174170.12	62974.78	693.50	0.71	0.42	111238.1	0.7	111238.1	0.13	0.8
22.93	0.00	4.63	0.7	174213.12	62974.97	693.50	0.72	0.42	111281.1	0.7	111281.1	0.13	0.8
22.95	0.00	4.63	0.7	174255.09	62974.02	693.50	0.72	0.42	111324.1	0.7	111324.1	0.13	0.8
22.97	0.00	4.64	0.7	174295.56	62971.49	693.50	0.70	0.41	111366.0	0.7	111366.0	0.13	0.8
22.98	0.00	4.64	0.7	174334.65	62968.61	693.50	0.67	0.40	111406.5	0.7	111406.5	0.13	0.8
23.00	0.00	4.64	0.6	174373.37	62966.87	693.50	0.65	0.38	111445.6	0.7	111445.6	0.13	0.8
23.02	0.00	4.64	0.7	174412.74	62967.15	693.50	0.65	0.38	111484.3	0.6	111484.3	0.13	0.8
23.03	0.00	4.64	0.7	174453.59	62969.28	693.50	0.66	0.39	111523.7	0.7	111523.7	0.13	0.8
23.05	0.00	4.64	0.7	174495.33	62971.64	693.50	0.68	0.40	111564.5	0.7	111564.5	0.13	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	4.64	0.7	174537.62	62973.08	693.50	0.70	0.41	111606.3	0.7	111606.3	0.13	0.8
23.08	0.00	4.64	0.7	174580.23	62973.95	693.50	0.70	0.41	111648.6	0.7	111648.6	0.13	0.8
23.10	0.00	4.64	0.7	174623.05	62974.49	693.50	0.71	0.42	111691.2	0.7	111691.2	0.13	0.8
23.12	0.00	4.64	0.7	174665.99	62974.81	693.50	0.71	0.42	111734.0	0.7	111734.0	0.13	0.8
23.13	0.00	4.64	0.7	174709.00	62975.01	693.50	0.72	0.42	111776.9	0.7	111776.9	0.13	0.8
23.15	0.00	4.65	0.7	174752.07	62975.13	693.50	0.72	0.42	111820.0	0.7	111820.0	0.13	0.8
23.17	0.00	4.65	0.7	174794.08	62974.13	693.50	0.72	0.42	111863.0	0.7	111863.0	0.13	0.8
23.18	0.00	4.65	0.7	174834.58	62971.57	693.50	0.70	0.41	111905.0	0.7	111905.0	0.13	0.8
23.20	0.00	4.65	0.7	174873.70	62968.67	693.50	0.67	0.40	111945.5	0.7	111945.5	0.13	0.8
23.22	0.00	4.65	0.6	174912.44	62966.92	693.50	0.65	0.38	111984.7	0.7	111984.7	0.13	0.8
23.23	0.00	4.65	0.7	174951.84	62967.19	693.50	0.65	0.38	112023.4	0.6	112023.4	0.13	0.8
23.25	0.00	4.65	0.7	174992.71	62969.32	693.50	0.66	0.39	112062.8	0.7	112062.8	0.13	0.8
23.27	0.00	4.65	0.7	175034.47	62971.68	693.50	0.68	0.40	112103.7	0.7	112103.7	0.13	0.8
23.28	0.00	4.65	0.7	175076.78	62973.12	693.50	0.70	0.41	112145.4	0.7	112145.4	0.13	0.8
23.30	0.00	4.65	0.7	175119.41	62973.99	693.50	0.71	0.41	112187.7	0.7	112187.7	0.13	0.8
23.32	0.00	4.65	0.7	175162.25	62974.52	693.50	0.71	0.42	112230.4	0.7	112230.4	0.13	0.8
23.33	0.00	4.66	0.7	175205.21	62974.85	693.50	0.71	0.42	112273.2	0.7	112273.2	0.13	0.8
23.35	0.00	4.66	0.7	175248.24	62975.05	693.50	0.72	0.42	112316.2	0.7	112316.2	0.13	0.8
23.37	0.00	4.66	0.7	175290.25	62974.10	693.50	0.72	0.42	112359.2	0.7	112359.2	0.13	0.8
23.38	0.00	4.66	0.7	175330.75	62971.56	693.50	0.70	0.41	112401.2	0.7	112401.2	0.13	0.8
23.40	0.00	4.66	0.7	175369.88	62968.68	693.50	0.67	0.40	112441.7	0.7	112441.7	0.13	0.8
23.42	0.00	4.66	0.6	175408.63	62966.93	693.50	0.65	0.38	112480.8	0.7	112480.8	0.13	0.8
23.43	0.00	4.66	0.7	175448.04	62967.21	693.50	0.65	0.38	112519.6	0.6	112519.6	0.13	0.8
23.45	0.00	4.66	0.7	175487.85	62968.27	693.50	0.66	0.39	112559.0	0.7	112559.0	0.13	0.8
23.47	0.00	4.66	0.7	175527.01	62968.03	693.50	0.66	0.39	112598.8	0.7	112598.8	0.12	0.8
23.48	0.00	4.66	0.6	175565.34	62966.54	693.50	0.65	0.38	112638.0	0.7	112638.0	0.12	0.8
23.50	0.00	4.66	0.6	175603.60	62965.64	693.50	0.64	0.38	112676.3	0.6	112676.3	0.12	0.8
23.52	0.00	4.67	0.7	175642.72	62966.43	693.50	0.64	0.37	112714.5	0.6	112714.5	0.12	0.8
23.53	0.00	4.67	0.7	175683.42	62968.88	693.50	0.65	0.38	112753.7	0.7	112753.7	0.12	0.8
23.55	0.00	4.67	0.7	175725.10	62971.43	693.50	0.68	0.40	112794.4	0.7	112794.4	0.12	0.8
23.57	0.00	4.67	0.7	175767.36	62972.99	693.50	0.69	0.41	112836.0	0.7	112836.0	0.12	0.8
23.58	0.00	4.67	0.7	175809.98	62973.93	693.50	0.70	0.41	112878.3	0.7	112878.3	0.12	0.8
23.60	0.00	4.67	0.7	175852.81	62974.51	693.50	0.71	0.42	112920.9	0.7	112920.9	0.12	0.8
23.62	0.00	4.67	0.7	175895.78	62974.86	693.50	0.71	0.42	112963.8	0.7	112963.8	0.12	0.8
23.63	0.00	4.67	0.7	175938.83	62975.07	693.50	0.72	0.42	113006.7	0.7	113006.7	0.12	0.8
23.65	0.00	4.67	0.7	175981.93	62975.20	693.50	0.72	0.42	113049.8	0.7	113049.8	0.12	0.8
23.67	0.00	4.67	0.7	176023.99	62974.21	693.50	0.72	0.42	113092.9	0.7	113092.9	0.12	0.8
23.68	0.00	4.67	0.7	176064.52	62971.65	693.50	0.70	0.41	113134.9	0.7	113134.9	0.12	0.8
23.70	0.00	4.68	0.7	176103.68	62968.75	693.50	0.68	0.40	113175.5	0.7	113175.5	0.13	0.8
23.72	0.00	4.68	0.6	176142.46	62966.99	693.50	0.65	0.38	113214.6	0.7	113214.6	0.13	0.8
23.73	0.00	4.68	0.7	176181.90	62967.27	693.50	0.65	0.38	113253.4	0.6	113253.4	0.13	0.8
23.75	0.00	4.68	0.7	176221.74	62968.33	693.50	0.66	0.39	113292.8	0.7	113292.8	0.13	0.8
23.77	0.00	4.68	0.7	176260.93	62968.08	693.50	0.66	0.39	113332.7	0.7	113332.7	0.13	0.8
23.78	0.00	4.68	0.6	176299.27	62966.59	693.50	0.65	0.38	113371.9	0.7	113371.9	0.12	0.8
23.80	0.00	4.68	0.6	176337.56	62965.69	693.50	0.64	0.38	113410.2	0.6	113410.2	0.12	0.8
23.82	0.00	4.68	0.7	176376.70	62966.48	693.50	0.64	0.38	113448.5	0.6	113448.5	0.12	0.8
23.83	0.00	4.68	0.7	176417.43	62968.93	693.50	0.65	0.38	113487.6	0.7	113487.6	0.12	0.8
23.85	0.00	4.68	0.7	176459.13	62971.49	693.50	0.68	0.40	113528.4	0.7	113528.4	0.12	0.8
23.87	0.00	4.68	0.7	176500.35	62971.97	693.50	0.69	0.41	113570.1	0.7	113570.1	0.12	0.8
23.88	0.00	4.68	0.7	176540.38	62970.30	693.50	0.69	0.40	113611.3	0.7	113611.3	0.12	0.8
23.90	0.00	4.69	0.6	176579.24	62967.94	693.50	0.67	0.39	113651.3	0.7	113651.3	0.12	0.8
23.92	0.00	4.69	0.6	176617.84	62966.52	693.50	0.65	0.38	113690.2	0.6	113690.2	0.12	0.8
23.93	0.00	4.69	0.7	176657.17	62966.99	693.50	0.64	0.38	113728.8	0.6	113728.8	0.12	0.8
23.95	0.00	4.69	0.7	176696.95	62968.17	693.50	0.66	0.39	113768.1	0.7	113768.1	0.12	0.8
23.97	0.00	4.69	0.7	176736.12	62968.00	693.50	0.66	0.39	113807.9	0.7	113807.9	0.12	0.8
23.98	0.00	4.69	0.6	176774.45	62966.55	693.50	0.65	0.38	113847.1	0.7	113847.1	0.12	0.8
24.00	0.00	4.69	0.6	176812.74	62965.68	693.50	0.64	0.38	113885.4	0.6	113885.4	0.12	0.8
24.02	0.00	4.69	0.0	176812.74	62927.34	693.50	0.64	0.38	113923.7	0.6	113923.7	0.00	0.6
24.03	0.00	4.69	0.0	176812.74	62889.05	693.49	0.75	0.44	113968.7	0.8	113968.7	0.00	0.8
24.05	0.00	0.00	0.0	176812.74	62844.05	693.49	0.75	0.44	114013.7	0.8	114013.7	0.00	0.8
24.07	0.00	0.00	0.0	176812.74	62799.05	693.49	0.75	0.44	114058.7	0.8	114058.7	0.00	0.8
24.08	0.00	0.00	0.0	176812.74	62754.05	693.49	0.75	0.44	114103.7	0.8	114103.7	0.00	0.8
24.10	0.00	0.00	0.0	176812.74	62709.05	693.49	0.75	0.44	114148.7	0.8	114148.7	0.00	0.8
24.12	0.00	0.00	0.0	176812.74	62664.05	693.48	0.75	0.44	114193.7	0.8	114193.7	0.00	0.8
24.13	0.00	0.00	0.0	176812.74	62619.05	693.48	0.75	0.44	114238.7	0.8	114238.7	0.00	0.8
24.15	0.00	0.00	0.0	176812.74	62574.05	693.48	0.75	0.44	114283.7	0.8	114283.7	0.00	0.8
24.17	0.00	0.00	0.0	176812.74	62529.05	693.48	0.75	0.44	114328.7	0.8	114328.7	0.00	0.8
24.18	0.00	0.00	0.0	176812.74	62484.05	693.48	0.75	0.44	114373.7	0.8	114373.7	0.00	0.8
24.20	0.00	0.00	0.0	176812.74	62439.05	693.47	0.75	0.44	114418.7	0.8	114418.7	0.00	0.8
24.22	0.00	0.00	0.0	176812.74	62394.05	693.47	0.75	0.44	114463.7	0.8	114463.7	0.00	0.8
24.23	0.00	0.00	0.0	176812.74	62349.05	693.47	0.75	0.44	114508.7	0.8	114508.7	0.00	0.8
24.25	0.00	0.00	0.0	176812.74	62304.05	693.47	0.75	0.44	114553.7	0.8	114553.7	0.00	0.8
24.27	0.00	0.00	0.0	176812.74	62259.05	693.47	0.75	0.44	114598.7	0.8	114598.7	0.00	0.8
24.28	0.00	0.00	0.0	176812.74	62214.05	693.46	0.75	0.44	114643.7	0.8	114643.7	0.00	0.8
24.30	0.00	0.00	0.0	176812.74	62169.05	693.46	0.75	0.44	114688.7	0.8	114688.7	0.00	0.8
24.32	0.00	0.00	0.0	176812.74	62124.05	693.46	0.75	0.44	114733.7	0.8	114733.7	0.00	0.8
24.33	0.00	0.00	0.0	176812.74	62079.05	693.46	0.75	0.44	114778.7	0.8	114778.7	0.00	0.8
24.35	0.00	0.00	0.0	176812.74	62034.05	693.46	0.75	0.44	114823.7	0.8	114823.7	0.00	0.8
24.37	0.00	0.00	0.0	176812.74	61989.05	693.46	0.75	0.44	114868.7	0.8	114868.7	0.00	0.8
24.38	0.00	0.00	0.0	176812.74	61944.05	693.45	0.75	0.44	114913.7	0.8	114913.7	0.00	0.8
24.40	0.00	0.00	0.0	176812.74	61899.05	693.45	0.75	0.44	114958.7	0.8	114958.7	0.00	0.8
24.42	0.00	0.00	0.0	176812.74	61854.05	693.45	0.75	0.44	115003.7	0.8	115003.7	0.00	0.8
24.43	0.00	0.00	0.0	176812.74	61809.05	693.45	0.75	0.44	115048.7	0.8	115048.7	0.00	0.8
24.45	0.00	0.00	0.0	176812.74	61764.05	693.45	0.75	0.44	115093.7	0.8	115093.7	0.00	0.8
24.47	0.00	0.00	0.0	176812.74	61719.05	693.44	0.75	0.44	115138.7	0.8	115138.7	0.00	0.8
24.48	0.00	0.00	0.0	176812.74	61674.05	693.44	0.75	0.44	115183.7	0.8	115183.7	0.00	0.8
24.50	0.00	0.00	0.0	176812.74	61629.05	693.44	0.75	0.44	115228.7	0.8	115228.7	0.00	0.8
24.52	0.00	0.00	0.0	176812.74	61584.05	693.44	0.75	0.44	115273.7	0.8	115273.7	0.00	0.8
24.53	0.00	0.00	0.0	176812.74	61539.05	693.44	0.75	0.44	115318.7	0.8	115318.7	0.00	0.8
24.55	0.00	0.00	0.0	176812.74	61494.05	693.43	0.75	0.45	115363.7	0.8	115363.7	0.00	0.8
24.57	0.00	0.00	0.0	176812.74	61449.05	693.43	0.75	0.45	115408.7	0.8	115408.7	0.00	0.8
24.58	0.00	0.00	0.0	176812.74	61404.05	693.43	0.75	0.45	115453.7	0.8	115453.7	0.00	0.8
24.60	0.00	0.00	0.0	176812.74	61359.05	693.43	0.75	0.45	115498.7	0.8	115498.7	0.00	0.8
24.62	0.00	0.00	0.0	176812.74	61314.05	693.43	0.75	0.45	115543.7	0.8	115543.7	0.00	0.8
24.63	0.00	0.00	0.0	176812.74	61269.05	693.42	0.75	0.45	115588.7	0.8	115588.7	0.00	0.8
24.65	0.00	0.00	0.0	176812.74	61224.05	693.42	0.75	0.45	115633.7	0.8	115633.7	0.00	0.8
24.67	0.00	0.00	0.0	176812.74	61179.05	693.42	0.75	0.45	115678.7	0.8	115678.7	0.00	0.8
24.68	0.00	0.00	0.0	176812.74	61134.05	693.42	0.75	0.45	115723.7	0.8	115723.7	0.00	0.8
24.70	0.00	0.00	0.0	176812.74	61089.05	693.42	0.75	0.45	115768.7	0.8	115768.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	176812.74	61044.05	693.41	0.75	0.45	115813.7	0.8	115813.7	0.00	0.8
24.73	0.00	0.00	0.0	176812.74	60999.05	693.41	0.75	0.45	115858.7	0.8	115858.7	0.00	0.8
24.75	0.00	0.00	0.0	176812.74	60954.05	693.41	0.75	0.45	115903.7	0.8	115903.7	0.00	0.8
24.77	0.00	0.00	0.0	176812.74	60909.05	693.41	0.75	0.45	115948.7	0.8	115948.7	0.00	0.8
24.78	0.00	0.00	0.0	176812.74	60864.05	693.41	0.75	0.45	115993.7	0.8	115993.7	0.00	0.8
24.80	0.00	0.00	0.0	176812.74	60819.05	693.40	0.75	0.45	116038.7	0.8	116038.7	0.00	0.8
24.82	0.00	0.00	0.0	176812.74	60774.05	693.40	0.75	0.45	116083.7	0.8	116083.7	0.00	0.8
24.83	0.00	0.00	0.0	176812.74	60729.05	693.40	0.75	0.45	116128.7	0.8	116128.7	0.00	0.8
24.85	0.00	0.00	0.0	176812.74	60684.05	693.40	0.75	0.45	116173.7	0.8	116173.7	0.00	0.8
24.87	0.00	0.00	0.0	176812.74	60639.05	693.40	0.75	0.45	116218.7	0.8	116218.7	0.00	0.8
24.88	0.00	0.00	0.0	176812.74	60594.05	693.39	0.75	0.45	116263.7	0.8	116263.7	0.00	0.8
24.90	0.00	0.00	0.0	176812.74	60549.05	693.39	0.75	0.45	116308.7	0.8	116308.7	0.00	0.8
24.92	0.00	0.00	0.0	176812.74	60504.05	693.39	0.75	0.45	116353.7	0.8	116353.7	0.00	0.8
24.93	0.00	0.00	0.0	176812.74	60459.05	693.39	0.75	0.45	116398.7	0.8	116398.7	0.00	0.8
24.95	0.00	0.00	0.0	176812.74	60414.05	693.39	0.75	0.45	116443.7	0.8	116443.7	0.00	0.8
24.97	0.00	0.00	0.0	176812.74	60369.05	693.39	0.75	0.45	116488.7	0.8	116488.7	0.00	0.8
24.98	0.00	0.00	0.0	176812.74	60324.05	693.38	0.75	0.45	116533.7	0.8	116533.7	0.00	0.8
25.00	0.00	0.00	0.0	176812.74	60279.05	693.38	0.75	0.45	116578.7	0.8	116578.7	0.00	0.8
25.02	0.00	0.00	0.0	176812.74	60234.05	693.38	0.75	0.45	116623.7	0.8	116623.7	0.00	0.8
25.03	0.00	0.00	0.0	176812.74	60189.05	693.38	0.75	0.45	116668.7	0.8	116668.7	0.00	0.8
25.05	0.00	0.00	0.0	176812.74	60144.05	693.38	0.75	0.45	116713.7	0.8	116713.7	0.00	0.8
25.07	0.00	0.00	0.0	176812.74	60099.05	693.37	0.75	0.45	116758.7	0.8	116758.7	0.00	0.8
25.08	0.00	0.00	0.0	176812.74	60054.05	693.37	0.75	0.45	116803.7	0.8	116803.7	0.00	0.8
25.10	0.00	0.00	0.0	176812.74	60009.05	693.37	0.75	0.45	116848.7	0.8	116848.7	0.00	0.8
25.12	0.00	0.00	0.0	176812.74	59964.05	693.37	0.75	0.45	116893.7	0.8	116893.7	0.00	0.8
25.13	0.00	0.00	0.0	176812.74	59919.05	693.37	0.75	0.45	116938.7	0.8	116938.7	0.00	0.8
25.15	0.00	0.00	0.0	176812.74	59874.05	693.36	0.75	0.45	116983.7	0.8	116983.7	0.00	0.8
25.17	0.00	0.00	0.0	176812.74	59829.05	693.36	0.75	0.45	117028.7	0.8	117028.7	0.00	0.8
25.18	0.00	0.00	0.0	176812.74	59784.05	693.36	0.75	0.45	117073.7	0.8	117073.7	0.00	0.8
25.20	0.00	0.00	0.0	176812.74	59739.05	693.36	0.75	0.45	117118.7	0.8	117118.7	0.00	0.8
25.22	0.00	0.00	0.0	176812.74	59694.05	693.36	0.75	0.45	117163.7	0.8	117163.7	0.00	0.8
25.23	0.00	0.00	0.0	176812.74	59649.05	693.35	0.75	0.45	117208.7	0.8	117208.7	0.00	0.8
25.25	0.00	0.00	0.0	176812.74	59604.05	693.35	0.75	0.45	117253.7	0.8	117253.7	0.00	0.8
25.27	0.00	0.00	0.0	176812.74	59559.05	693.35	0.75	0.45	117298.7	0.8	117298.7	0.00	0.8
25.28	0.00	0.00	0.0	176812.74	59514.05	693.35	0.75	0.45	117343.7	0.8	117343.7	0.00	0.8
25.30	0.00	0.00	0.0	176812.74	59469.05	693.35	0.75	0.45	117388.7	0.8	117388.7	0.00	0.8
25.32	0.00	0.00	0.0	176812.74	59424.05	693.34	0.75	0.45	117433.7	0.8	117433.7	0.00	0.8
25.33	0.00	0.00	0.0	176812.74	59379.05	693.34	0.75	0.45	117478.7	0.8	117478.7	0.00	0.8
25.35	0.00	0.00	0.0	176812.74	59334.05	693.34	0.75	0.45	117523.7	0.8	117523.7	0.00	0.8
25.37	0.00	0.00	0.0	176812.74	59289.05	693.34	0.75	0.45	117568.7	0.8	117568.7	0.00	0.8
25.38	0.00	0.00	0.0	176812.74	59244.05	693.34	0.75	0.45	117613.7	0.8	117613.7	0.00	0.8
25.40	0.00	0.00	0.0	176812.74	59199.05	693.33	0.75	0.45	117658.7	0.8	117658.7	0.00	0.8
25.42	0.00	0.00	0.0	176812.74	59154.05	693.33	0.75	0.45	117703.7	0.8	117703.7	0.00	0.8
25.43	0.00	0.00	0.0	176812.74	59109.05	693.33	0.75	0.45	117748.7	0.8	117748.7	0.00	0.8
25.45	0.00	0.00	0.0	176812.74	59064.05	693.33	0.75	0.45	117793.7	0.8	117793.7	0.00	0.8
25.47	0.00	0.00	0.0	176812.74	59019.05	693.33	0.75	0.45	117838.7	0.8	117838.7	0.00	0.8
25.48	0.00	0.00	0.0	176812.74	58974.05	693.32	0.75	0.45	117883.7	0.8	117883.7	0.00	0.8
25.50	0.00	0.00	0.0	176812.74	58929.05	693.32	0.75	0.45	117928.7	0.8	117928.7	0.00	0.8
25.52	0.00	0.00	0.0	176812.74	58884.05	693.32	0.75	0.45	117973.7	0.8	117973.7	0.00	0.8
25.53	0.00	0.00	0.0	176812.74	58839.05	693.32	0.75	0.45	118018.7	0.8	118018.7	0.00	0.8
25.55	0.00	0.00	0.0	176812.74	58794.05	693.32	0.75	0.45	118063.7	0.8	118063.7	0.00	0.8
25.57	0.00	0.00	0.0	176812.74	58749.05	693.32	0.75	0.45	118108.7	0.8	118108.7	0.00	0.8
25.58	0.00	0.00	0.0	176812.74	58704.05	693.31	0.75	0.45	118153.7	0.8	118153.7	0.00	0.8
25.60	0.00	0.00	0.0	176812.74	58659.05	693.31	0.75	0.45	118198.7	0.8	118198.7	0.00	0.8
25.62	0.00	0.00	0.0	176812.74	58614.05	693.31	0.75	0.45	118243.7	0.8	118243.7	0.00	0.8
25.63	0.00	0.00	0.0	176812.74	58569.05	693.31	0.75	0.45	118288.7	0.8	118288.7	0.00	0.8
25.65	0.00	0.00	0.0	176812.74	58524.05	693.31	0.75	0.45	118333.7	0.8	118333.7	0.00	0.8
25.67	0.00	0.00	0.0	176812.74	58479.05	693.30	0.75	0.45	118378.7	0.8	118378.7	0.00	0.8
25.68	0.00	0.00	0.0	176812.74	58434.05	693.30	0.75	0.45	118423.7	0.8	118423.7	0.00	0.8
25.70	0.00	0.00	0.0	176812.74	58389.05	693.30	0.75	0.45	118468.7	0.8	118468.7	0.00	0.8
25.72	0.00	0.00	0.0	176812.74	58344.05	693.30	0.75	0.45	118513.7	0.8	118513.7	0.00	0.8
25.73	0.00	0.00	0.0	176812.74	58299.05	693.30	0.75	0.45	118558.7	0.8	118558.7	0.00	0.8
25.75	0.00	0.00	0.0	176812.74	58254.05	693.29	0.75	0.45	118603.7	0.8	118603.7	0.00	0.8
25.77	0.00	0.00	0.0	176812.74	58209.05	693.29	0.75	0.45	118648.7	0.8	118648.7	0.00	0.8
25.78	0.00	0.00	0.0	176812.74	58164.05	693.29	0.75	0.45	118693.7	0.8	118693.7	0.00	0.8
25.80	0.00	0.00	0.0	176812.74	58119.05	693.29	0.75	0.45	118738.7	0.8	118738.7	0.00	0.8
25.82	0.00	0.00	0.0	176812.74	58074.05	693.29	0.75	0.45	118783.7	0.8	118783.7	0.00	0.8
25.83	0.00	0.00	0.0	176812.74	58029.05	693.28	0.75	0.46	118828.7	0.8	118828.7	0.00	0.8
25.85	0.00	0.00	0.0	176812.74	57984.05	693.28	0.75	0.46	118873.7	0.8	118873.7	0.00	0.8
25.87	0.00	0.00	0.0	176812.74	57939.05	693.28	0.75	0.46	118918.7	0.8	118918.7	0.00	0.8
25.88	0.00	0.00	0.0	176812.74	57894.05	693.28	0.75	0.46	118963.7	0.8	118963.7	0.00	0.8
25.90	0.00	0.00	0.0	176812.74	57849.05	693.28	0.75	0.46	119008.7	0.8	119008.7	0.00	0.8
25.92	0.00	0.00	0.0	176812.74	57804.05	693.27	0.75	0.46	119053.7	0.8	119053.7	0.00	0.8
25.93	0.00	0.00	0.0	176812.74	57759.05	693.27	0.75	0.46	119098.7	0.8	119098.7	0.00	0.8
25.95	0.00	0.00	0.0	176812.74	57714.05	693.27	0.75	0.46	119143.7	0.8	119143.7	0.00	0.8
25.97	0.00	0.00	0.0	176812.74	57669.05	693.27	0.75	0.46	119188.7	0.8	119188.7	0.00	0.8
25.98	0.00	0.00	0.0	176812.74	57624.05	693.27	0.75	0.46	119233.7	0.8	119233.7	0.00	0.8
26.00	0.00	0.00	0.0	176812.74	57579.05	693.26	0.75	0.46	119278.7	0.8	119278.7	0.00	0.8
26.02	0.00	0.00	0.0	176812.74	57534.05	693.26	0.75	0.46	119323.7	0.8	119323.7	0.00	0.8
26.03	0.00	0.00	0.0	176812.74	57489.05	693.26	0.75	0.46	119368.7	0.8	119368.7	0.00	0.8
26.05	0.00	0.00	0.0	176812.74	57444.05	693.26	0.75	0.46	119413.7	0.8	119413.7	0.00	0.8
26.07	0.00	0.00	0.0	176812.74	57399.05	693.26	0.75	0.46	119458.7	0.8	119458.7	0.00	0.8
26.08	0.00	0.00	0.0	176812.74	57354.05	693.25	0.75	0.46	119503.7	0.8	119503.7	0.00	0.8
26.10	0.00	0.00	0.0	176812.74	57309.05	693.25	0.75	0.46	119548.7	0.8	119548.7	0.00	0.8
26.12	0.00	0.00	0.0	176812.74	57264.05	693.25	0.75	0.46	119593.7	0.8	119593.7	0.00	0.8
26.13	0.00	0.00	0.0	176812.74	57219.05	693.25	0.75	0.46	119638.7	0.8	119638.7	0.00	0.8
26.15	0.00	0.00	0.0	176812.74	57174.05	693.25	0.75	0.46	119683.7	0.8	119683.7	0.00	0.8
26.17	0.00	0.00	0.0	176812.74	57129.05	693.25	0.75	0.46	119728.7	0.8	119728.7	0.00	0.8
26.18	0.00	0.00	0.0	176812.74	57084.05	693.24	0.75	0.46	119773.7	0.8	119773.7	0.00	0.8
26.20	0.00	0.00	0.0	176812.74	57039.05	693.24	0.75	0.46	119818.7	0.8	119818.7	0.00	0.8
26.22	0.00	0.00	0.0	176812.74	56994.05	693.24	0.75	0.46	119863.7	0.8	119863.7	0.00	0.8
26.23	0.00	0.00	0.0	176812.74	56949.05	693.24	0.75	0.46	119908.7	0.8	119908.7	0.00	0.8
26.25	0.00	0.00	0.0	176812.74	56904.05	693.24	0.75	0.46	119953.7	0.8	119953.7	0.00	0.8
26.27	0.00	0.00	0.0	176812.74	56859.05	693.23	0.75	0.46	119998.7	0.8	119998.7	0.00	0.8
26.28	0.00	0.00	0.0	176812.74	56814.05	693.23	0.75	0.46	120043.7	0.8	120043.7	0.00	0.8
26.30	0.00	0.00	0.0	176812.74	56769.05	693.23	0.75	0.46	120088.7	0.8	120088.7	0.00	0.8
26.32	0.00	0.00	0.0	176812.74	56724.05	693.23	0.75	0.46	120133.7	0.8	120133.7	0.00	0.8
26.33	0.00	0.00	0.0	176812.74	56679.05	693.23	0.75	0.46	120178.7	0.8	120178.7	0.00	0.8
26.35	0.00	0.00	0.0	176812.74	56634.05	693.22	0.75	0.46	120223.7	0.8	120223.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	176812.74	56589.05	693.22	0.75	0.46	120268.7	0.8	120268.7	0.00	0.8
26.38	0.00	0.00	0.0	176812.74	56544.05	693.22	0.75	0.46	120313.7	0.8	120313.7	0.00	0.8
26.40	0.00	0.00	0.0	176812.74	56499.05	693.22	0.75	0.46	120358.7	0.8	120358.7	0.00	0.8
26.42	0.00	0.00	0.0	176812.74	56454.05	693.22	0.75	0.46	120403.7	0.8	120403.7	0.00	0.8
26.43	0.00	0.00	0.0	176812.74	56409.05	693.21	0.75	0.46	120448.7	0.8	120448.7	0.00	0.8
26.45	0.00	0.00	0.0	176812.74	56364.05	693.21	0.75	0.46	120493.7	0.8	120493.7	0.00	0.8
26.47	0.00	0.00	0.0	176812.74	56319.05	693.21	0.75	0.46	120538.7	0.8	120538.7	0.00	0.8
26.48	0.00	0.00	0.0	176812.74	56274.05	693.21	0.75	0.46	120583.7	0.8	120583.7	0.00	0.8
26.50	0.00	0.00	0.0	176812.74	56229.05	693.21	0.75	0.46	120628.7	0.8	120628.7	0.00	0.8
26.52	0.00	0.00	0.0	176812.74	56184.05	693.20	0.75	0.46	120673.7	0.8	120673.7	0.00	0.8
26.53	0.00	0.00	0.0	176812.74	56139.05	693.20	0.75	0.46	120718.7	0.8	120718.7	0.00	0.8
26.55	0.00	0.00	0.0	176812.74	56094.05	693.20	0.75	0.46	120763.7	0.8	120763.7	0.00	0.8
26.57	0.00	0.00	0.0	176812.74	56049.05	693.20	0.75	0.46	120808.7	0.8	120808.7	0.00	0.8
26.58	0.00	0.00	0.0	176812.74	56004.05	693.20	0.75	0.46	120853.7	0.8	120853.7	0.00	0.8
26.60	0.00	0.00	0.0	176812.74	55959.05	693.19	0.75	0.46	120898.7	0.8	120898.7	0.00	0.8
26.62	0.00	0.00	0.0	176812.74	55914.05	693.19	0.75	0.46	120943.7	0.8	120943.7	0.00	0.8
26.63	0.00	0.00	0.0	176812.74	55869.05	693.19	0.75	0.46	120988.7	0.8	120988.7	0.00	0.8
26.65	0.00	0.00	0.0	176812.74	55824.05	693.19	0.75	0.46	121033.7	0.8	121033.7	0.00	0.8
26.67	0.00	0.00	0.0	176812.74	55779.05	693.19	0.75	0.46	121078.7	0.8	121078.7	0.00	0.8
26.68	0.00	0.00	0.0	176812.74	55734.05	693.18	0.75	0.46	121123.7	0.8	121123.7	0.00	0.8
26.70	0.00	0.00	0.0	176812.74	55689.05	693.18	0.75	0.46	121168.7	0.8	121168.7	0.00	0.8
26.72	0.00	0.00	0.0	176812.74	55644.05	693.18	0.75	0.46	121213.7	0.8	121213.7	0.00	0.8
26.73	0.00	0.00	0.0	176812.74	55599.05	693.18	0.75	0.46	121258.7	0.8	121258.7	0.00	0.8
26.75	0.00	0.00	0.0	176812.74	55554.05	693.18	0.75	0.46	121303.7	0.8	121303.7	0.00	0.8
26.77	0.00	0.00	0.0	176812.74	55509.05	693.18	0.75	0.46	121348.7	0.8	121348.7	0.00	0.8
26.78	0.00	0.00	0.0	176812.74	55464.05	693.17	0.75	0.46	121393.7	0.8	121393.7	0.00	0.8
26.80	0.00	0.00	0.0	176812.74	55419.05	693.17	0.75	0.46	121438.7	0.8	121438.7	0.00	0.8
26.82	0.00	0.00	0.0	176812.74	55374.05	693.17	0.75	0.46	121483.7	0.8	121483.7	0.00	0.8
26.83	0.00	0.00	0.0	176812.74	55329.05	693.17	0.75	0.46	121528.7	0.8	121528.7	0.00	0.8
26.85	0.00	0.00	0.0	176812.74	55284.05	693.17	0.75	0.46	121573.7	0.8	121573.7	0.00	0.8
26.87	0.00	0.00	0.0	176812.74	55239.05	693.16	0.75	0.46	121618.7	0.8	121618.7	0.00	0.8
26.88	0.00	0.00	0.0	176812.74	55194.05	693.16	0.75	0.46	121663.7	0.8	121663.7	0.00	0.8
26.90	0.00	0.00	0.0	176812.74	55149.05	693.16	0.75	0.46	121708.7	0.8	121708.7	0.00	0.8
26.92	0.00	0.00	0.0	176812.74	55104.05	693.16	0.75	0.46	121753.7	0.8	121753.7	0.00	0.8
26.93	0.00	0.00	0.0	176812.74	55059.05	693.16	0.75	0.46	121798.7	0.8	121798.7	0.00	0.8
26.95	0.00	0.00	0.0	176812.74	55014.05	693.15	0.75	0.46	121843.7	0.8	121843.7	0.00	0.8
26.97	0.00	0.00	0.0	176812.74	54969.05	693.15	0.75	0.46	121888.7	0.8	121888.7	0.00	0.8
26.98	0.00	0.00	0.0	176812.74	54924.05	693.15	0.75	0.46	121933.7	0.8	121933.7	0.00	0.8
27.00	0.00	0.00	0.0	176812.74	54879.05	693.15	0.75	0.46	121978.7	0.8	121978.7	0.00	0.8
27.02	0.00	0.00	0.0	176812.74	54834.05	693.15	0.75	0.46	122023.7	0.8	122023.7	0.00	0.8
27.03	0.00	0.00	0.0	176812.74	54789.05	693.14	0.75	0.47	122068.7	0.8	122068.7	0.00	0.8
27.05	0.00	0.00	0.0	176812.74	54744.05	693.14	0.75	0.47	122113.7	0.8	122113.7	0.00	0.8
27.07	0.00	0.00	0.0	176812.74	54699.05	693.14	0.75	0.47	122158.7	0.8	122158.7	0.00	0.8
27.08	0.00	0.00	0.0	176812.74	54654.05	693.14	0.75	0.47	122203.7	0.8	122203.7	0.00	0.8
27.10	0.00	0.00	0.0	176812.74	54609.05	693.14	0.75	0.47	122248.7	0.8	122248.7	0.00	0.8
27.12	0.00	0.00	0.0	176812.74	54564.05	693.13	0.75	0.47	122293.7	0.8	122293.7	0.00	0.8
27.13	0.00	0.00	0.0	176812.74	54519.05	693.13	0.75	0.47	122338.7	0.8	122338.7	0.00	0.8
27.15	0.00	0.00	0.0	176812.74	54474.05	693.13	0.75	0.47	122383.7	0.8	122383.7	0.00	0.8
27.17	0.00	0.00	0.0	176812.74	54429.05	693.13	0.75	0.47	122428.7	0.8	122428.7	0.00	0.8
27.18	0.00	0.00	0.0	176812.74	54384.05	693.13	0.75	0.47	122473.7	0.8	122473.7	0.00	0.8
27.20	0.00	0.00	0.0	176812.74	54339.05	693.12	0.75	0.47	122518.7	0.8	122518.7	0.00	0.8
27.22	0.00	0.00	0.0	176812.74	54294.05	693.12	0.75	0.47	122563.7	0.8	122563.7	0.00	0.8
27.23	0.00	0.00	0.0	176812.74	54249.05	693.12	0.75	0.47	122608.7	0.8	122608.7	0.00	0.8
27.25	0.00	0.00	0.0	176812.74	54204.05	693.12	0.75	0.47	122653.7	0.8	122653.7	0.00	0.8
27.27	0.00	0.00	0.0	176812.74	54159.05	693.12	0.75	0.47	122698.7	0.8	122698.7	0.00	0.8
27.28	0.00	0.00	0.0	176812.74	54114.05	693.11	0.75	0.47	122743.7	0.8	122743.7	0.00	0.8
27.30	0.00	0.00	0.0	176812.74	54069.05	693.11	0.75	0.47	122788.7	0.8	122788.7	0.00	0.8
27.32	0.00	0.00	0.0	176812.74	54024.05	693.11	0.75	0.47	122833.7	0.8	122833.7	0.00	0.8
27.33	0.00	0.00	0.0	176812.74	53979.05	693.11	0.75	0.47	122878.7	0.8	122878.7	0.00	0.8
27.35	0.00	0.00	0.0	176812.74	53934.05	693.11	0.75	0.47	122923.7	0.8	122923.7	0.00	0.8
27.37	0.00	0.00	0.0	176812.74	53889.05	693.11	0.75	0.47	122968.7	0.8	122968.7	0.00	0.8
27.38	0.00	0.00	0.0	176812.74	53844.05	693.10	0.75	0.47	123013.7	0.8	123013.7	0.00	0.8
27.40	0.00	0.00	0.0	176812.74	53799.05	693.10	0.75	0.47	123058.7	0.8	123058.7	0.00	0.8
27.42	0.00	0.00	0.0	176812.74	53754.05	693.10	0.75	0.47	123103.7	0.8	123103.7	0.00	0.8
27.43	0.00	0.00	0.0	176812.74	53709.05	693.10	0.75	0.47	123148.7	0.8	123148.7	0.00	0.8
27.45	0.00	0.00	0.0	176812.74	53664.05	693.10	0.75	0.47	123193.7	0.8	123193.7	0.00	0.8
27.47	0.00	0.00	0.0	176812.74	53619.05	693.09	0.75	0.47	123238.7	0.8	123238.7	0.00	0.8
27.48	0.00	0.00	0.0	176812.74	53574.05	693.09	0.75	0.47	123283.7	0.8	123283.7	0.00	0.8
27.50	0.00	0.00	0.0	176812.74	53529.05	693.09	0.75	0.47	123328.7	0.8	123328.7	0.00	0.8
27.52	0.00	0.00	0.0	176812.74	53484.05	693.09	0.75	0.47	123373.7	0.8	123373.7	0.00	0.8
27.53	0.00	0.00	0.0	176812.74	53439.05	693.09	0.75	0.47	123418.7	0.8	123418.7	0.00	0.8
27.55	0.00	0.00	0.0	176812.74	53394.05	693.08	0.75	0.47	123463.7	0.8	123463.7	0.00	0.8
27.57	0.00	0.00	0.0	176812.74	53349.05	693.08	0.75	0.47	123508.7	0.8	123508.7	0.00	0.8
27.58	0.00	0.00	0.0	176812.74	53304.05	693.08	0.75	0.47	123553.7	0.8	123553.7	0.00	0.8
27.60	0.00	0.00	0.0	176812.74	53259.05	693.08	0.75	0.47	123598.7	0.8	123598.7	0.00	0.8
27.62	0.00	0.00	0.0	176812.74	53214.05	693.08	0.75	0.47	123643.7	0.8	123643.7	0.00	0.8
27.63	0.00	0.00	0.0	176812.74	53169.05	693.07	0.75	0.47	123688.7	0.8	123688.7	0.00	0.8
27.65	0.00	0.00	0.0	176812.74	53124.05	693.07	0.75	0.47	123733.7	0.8	123733.7	0.00	0.8
27.67	0.00	0.00	0.0	176812.74	53079.05	693.07	0.75	0.47	123778.7	0.8	123778.7	0.00	0.8
27.68	0.00	0.00	0.0	176812.74	53034.05	693.07	0.75	0.47	123823.7	0.8	123823.7	0.00	0.8
27.70	0.00	0.00	0.0	176812.74	52989.05	693.07	0.75	0.47	123868.7	0.8	123868.7	0.00	0.8
27.72	0.00	0.00	0.0	176812.74	52944.05	693.06	0.75	0.47	123913.7	0.8	123913.7	0.00	0.8
27.73	0.00	0.00	0.0	176812.74	52899.05	693.06	0.75	0.47	123958.7	0.8	123958.7	0.00	0.8
27.75	0.00	0.00	0.0	176812.74	52854.05	693.06	0.75	0.47	124003.7	0.8	124003.7	0.00	0.8
27.77	0.00	0.00	0.0	176812.74	52809.05	693.06	0.75	0.47	124048.7	0.8	124048.7	0.00	0.8
27.78	0.00	0.00	0.0	176812.74	52764.05	693.06	0.75	0.47	124093.7	0.8	124093.7	0.00	0.8
27.80	0.00	0.00	0.0	176812.74	52719.05	693.05	0.75	0.47	124138.7	0.8	124138.7	0.00	0.8
27.82	0.00	0.00	0.0	176812.74	52674.05	693.05	0.75	0.47	124183.7	0.8	124183.7	0.00	0.8
27.83	0.00	0.00	0.0	176812.74	52629.05	693.05	0.75	0.47	124228.7	0.8	124228.7	0.00	0.8
27.85	0.00	0.00	0.0	176812.74	52584.05	693.05	0.75	0.47	124273.7	0.8	124273.7	0.00	0.8
27.87	0.00	0.00	0.0	176812.74	52539.05	693.05	0.75	0.47	124318.7	0.8	124318.7	0.00	0.8
27.88	0.00	0.00	0.0	176812.74	52494.05	693.04	0.75	0.47	124363.7	0.8	124363.7	0.00	0.8
27.90	0.00	0.00	0.0	176812.74	52449.05	693.04	0.75	0.47	124408.7	0.8	124408.7	0.00	0.8
27.92	0.00	0.00	0.0	176812.74	52404.05	693.04	0.75	0.47	124453.7	0.8	124453.7	0.00	0.8
27.93	0.00	0.00	0.0	176812.74	52359.05	693.04	0.75	0.47	124498.7	0.8	124498.7	0.00	0.8
27.95	0.00	0.00	0.0	176812.74	52314.05	693.04	0.75	0.47	124543.7	0.8	124543.7	0.00	0.8
27.97	0.00	0.00	0.0	176812.74	52269.05	693.04	0.75	0.47	124588.7	0.8	124588.7	0.00	0.8
27.98	0.00	0.00	0.0	176812.74	52224.05	693.03	0.75	0.47	124633.7	0.8	124633.7	0.00	0.8
28.00	0.00	0.00	0.0	176812.74	52179.05	693.03	0.75	0.47	124678.7	0.8	124678.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	176812.74	52134.05	693.03	0.75	0.47	124723.7	0.8	124723.7	0.00	0.8
28.03	0.00	0.00	0.0	176812.74	52089.05	693.03	0.75	0.47	124768.7	0.8	124768.7	0.00	0.8
28.05	0.00	0.00	0.0	176812.74	52044.05	693.03	0.75	0.47	124813.7	0.8	124813.7	0.00	0.8
28.07	0.00	0.00	0.0	176812.74	51999.05	693.02	0.75	0.47	124858.7	0.8	124858.7	0.00	0.8
28.08	0.00	0.00	0.0	176812.74	51954.05	693.02	0.75	0.47	124903.7	0.8	124903.7	0.00	0.8
28.10	0.00	0.00	0.0	176812.74	51909.05	693.02	0.75	0.47	124948.7	0.8	124948.7	0.00	0.8
28.12	0.00	0.00	0.0	176812.74	51864.05	693.02	0.75	0.47	124993.7	0.8	124993.7	0.00	0.8
28.13	0.00	0.00	0.0	176812.74	51819.05	693.02	0.75	0.47	125038.7	0.8	125038.7	0.00	0.8
28.15	0.00	0.00	0.0	176812.74	51774.05	693.01	0.75	0.48	125083.7	0.8	125083.7	0.00	0.8
28.17	0.00	0.00	0.0	176812.74	51729.05	693.01	0.75	0.48	125128.7	0.8	125128.7	0.00	0.8
28.18	0.00	0.00	0.0	176812.74	51684.05	693.01	0.75	0.48	125173.7	0.8	125173.7	0.00	0.8
28.20	0.00	0.00	0.0	176812.74	51639.05	693.01	0.75	0.48	125218.7	0.8	125218.7	0.00	0.8
28.22	0.00	0.00	0.0	176812.74	51594.05	693.01	0.75	0.48	125263.7	0.8	125263.7	0.00	0.8
28.23	0.00	0.00	0.0	176812.74	51549.05	693.00	0.75	0.48	125308.7	0.8	125308.7	0.00	0.8
28.25	0.00	0.00	0.0	176812.74	51504.05	693.00	0.75	0.48	125353.7	0.8	125353.7	0.00	0.8
28.27	0.00	0.00	0.0	176812.74	51459.05	693.00	0.75	0.48	125398.7	0.8	125398.7	0.00	0.8
28.28	0.00	0.00	0.0	176812.74	51414.05	693.00	0.75	0.48	125443.7	0.8	125443.7	0.00	0.8
28.30	0.00	0.00	0.0	176812.74	51369.05	693.00	0.75	0.48	125488.7	0.8	125488.7	0.00	0.8
28.32	0.00	0.00	0.0	176812.74	51324.05	692.99	0.75	0.48	125533.7	0.8	125533.7	0.00	0.8
28.33	0.00	0.00	0.0	176812.74	51279.05	692.99	0.75	0.48	125578.7	0.8	125578.7	0.00	0.8
28.35	0.00	0.00	0.0	176812.74	51234.05	692.99	0.75	0.48	125623.7	0.8	125623.7	0.00	0.8
28.37	0.00	0.00	0.0	176812.74	51189.05	692.99	0.75	0.48	125668.7	0.8	125668.7	0.00	0.8
28.38	0.00	0.00	0.0	176812.74	51144.05	692.99	0.75	0.48	125713.7	0.8	125713.7	0.00	0.8
28.40	0.00	0.00	0.0	176812.74	51099.05	692.98	0.75	0.48	125758.7	0.8	125758.7	0.00	0.8
28.42	0.00	0.00	0.0	176812.74	51054.05	692.98	0.75	0.48	125803.7	0.8	125803.7	0.00	0.8
28.43	0.00	0.00	0.0	176812.74	51009.05	692.98	0.75	0.48	125848.7	0.8	125848.7	0.00	0.8
28.45	0.00	0.00	0.0	176812.74	50964.05	692.98	0.75	0.48	125893.7	0.8	125893.7	0.00	0.8
28.47	0.00	0.00	0.0	176812.74	50919.05	692.98	0.75	0.48	125938.7	0.8	125938.7	0.00	0.8
28.48	0.00	0.00	0.0	176812.74	50874.05	692.97	0.75	0.48	125983.7	0.8	125983.7	0.00	0.8
28.50	0.00	0.00	0.0	176812.74	50829.05	692.97	0.75	0.48	126028.7	0.8	126028.7	0.00	0.8
28.52	0.00	0.00	0.0	176812.74	50784.05	692.97	0.75	0.48	126073.7	0.8	126073.7	0.00	0.8
28.53	0.00	0.00	0.0	176812.74	50739.05	692.97	0.75	0.48	126118.7	0.8	126118.7	0.00	0.8
28.55	0.00	0.00	0.0	176812.74	50694.05	692.96	0.75	0.48	126163.7	0.8	126163.7	0.00	0.8
28.57	0.00	0.00	0.0	176812.74	50649.05	692.96	0.75	0.48	126208.7	0.8	126208.7	0.00	0.8
28.58	0.00	0.00	0.0	176812.74	50604.05	692.96	0.75	0.48	126253.7	0.8	126253.7	0.00	0.8
28.60	0.00	0.00	0.0	176812.74	50559.05	692.96	0.75	0.48	126298.7	0.8	126298.7	0.00	0.8
28.62	0.00	0.00	0.0	176812.74	50514.05	692.96	0.75	0.48	126343.7	0.8	126343.7	0.00	0.8
28.63	0.00	0.00	0.0	176812.74	50469.05	692.95	0.75	0.48	126388.7	0.8	126388.7	0.00	0.8
28.65	0.00	0.00	0.0	176812.74	50424.05	692.95	0.75	0.48	126433.7	0.8	126433.7	0.00	0.8
28.67	0.00	0.00	0.0	176812.74	50379.05	692.95	0.75	0.48	126478.7	0.8	126478.7	0.00	0.8
28.68	0.00	0.00	0.0	176812.74	50334.05	692.95	0.75	0.48	126523.7	0.8	126523.7	0.00	0.8
28.70	0.00	0.00	0.0	176812.74	50289.05	692.95	0.75	0.48	126568.7	0.8	126568.7	0.00	0.8
28.72	0.00	0.00	0.0	176812.74	50244.05	692.94	0.75	0.48	126613.7	0.8	126613.7	0.00	0.8
28.73	0.00	0.00	0.0	176812.74	50199.05	692.94	0.75	0.48	126658.7	0.8	126658.7	0.00	0.8
28.75	0.00	0.00	0.0	176812.74	50154.05	692.94	0.75	0.48	126703.7	0.8	126703.7	0.00	0.8
28.77	0.00	0.00	0.0	176812.74	50109.05	692.94	0.75	0.48	126748.7	0.8	126748.7	0.00	0.8
28.78	0.00	0.00	0.0	176812.74	50064.05	692.94	0.75	0.48	126793.7	0.8	126793.7	0.00	0.8
28.80	0.00	0.00	0.0	176812.74	50019.05	692.93	0.75	0.48	126838.7	0.8	126838.7	0.00	0.8
28.82	0.00	0.00	0.0	176812.74	49974.05	692.93	0.75	0.48	126883.7	0.8	126883.7	0.00	0.8
28.83	0.00	0.00	0.0	176812.74	49929.05	692.93	0.75	0.48	126928.7	0.8	126928.7	0.00	0.8
28.85	0.00	0.00	0.0	176812.74	49884.05	692.93	0.75	0.48	126973.7	0.8	126973.7	0.00	0.8
28.87	0.00	0.00	0.0	176812.74	49839.05	692.92	0.75	0.48	127018.7	0.8	127018.7	0.00	0.8
28.88	0.00	0.00	0.0	176812.74	49794.05	692.92	0.75	0.48	127063.7	0.8	127063.7	0.00	0.8
28.90	0.00	0.00	0.0	176812.74	49749.05	692.92	0.75	0.48	127108.7	0.8	127108.7	0.00	0.8
28.92	0.00	0.00	0.0	176812.74	49704.05	692.92	0.75	0.48	127153.7	0.8	127153.7	0.00	0.8
28.93	0.00	0.00	0.0	176812.74	49659.05	692.92	0.75	0.48	127198.7	0.8	127198.7	0.00	0.8
28.95	0.00	0.00	0.0	176812.74	49614.05	692.91	0.75	0.48	127243.7	0.8	127243.7	0.00	0.8
28.97	0.00	0.00	0.0	176812.74	49569.05	692.91	0.75	0.48	127288.7	0.8	127288.7	0.00	0.8
28.98	0.00	0.00	0.0	176812.74	49524.05	692.91	0.75	0.48	127333.7	0.8	127333.7	0.00	0.8
29.00	0.00	0.00	0.0	176812.74	49479.05	692.91	0.75	0.48	127378.7	0.8	127378.7	0.00	0.8
29.02	0.00	0.00	0.0	176812.74	49434.05	692.91	0.75	0.48	127423.7	0.8	127423.7	0.00	0.8
29.03	0.00	0.00	0.0	176812.74	49389.05	692.90	0.75	0.48	127468.7	0.8	127468.7	0.00	0.8
29.05	0.00	0.00	0.0	176812.74	49344.05	692.90	0.75	0.48	127513.7	0.8	127513.7	0.00	0.8
29.07	0.00	0.00	0.0	176812.74	49299.05	692.90	0.75	0.48	127558.7	0.8	127558.7	0.00	0.8
29.08	0.00	0.00	0.0	176812.74	49254.05	692.90	0.75	0.48	127603.7	0.8	127603.7	0.00	0.8
29.10	0.00	0.00	0.0	176812.74	49209.05	692.90	0.75	0.48	127648.7	0.8	127648.7	0.00	0.8
29.12	0.00	0.00	0.0	176812.74	49164.05	692.89	0.75	0.48	127693.7	0.8	127693.7	0.00	0.8
29.13	0.00	0.00	0.0	176812.74	49119.05	692.89	0.75	0.48	127738.7	0.8	127738.7	0.00	0.8
29.15	0.00	0.00	0.0	176812.74	49074.05	692.89	0.75	0.49	127783.7	0.8	127783.7	0.00	0.8
29.17	0.00	0.00	0.0	176812.74	49029.05	692.89	0.75	0.49	127828.7	0.8	127828.7	0.00	0.8
29.18	0.00	0.00	0.0	176812.74	48984.05	692.88	0.75	0.49	127873.7	0.8	127873.7	0.00	0.8
29.20	0.00	0.00	0.0	176812.74	48939.05	692.88	0.75	0.49	127918.7	0.8	127918.7	0.00	0.8
29.22	0.00	0.00	0.0	176812.74	48894.05	692.88	0.75	0.49	127963.7	0.8	127963.7	0.00	0.8
29.23	0.00	0.00	0.0	176812.74	48849.05	692.88	0.75	0.49	128008.7	0.8	128008.7	0.00	0.8
29.25	0.00	0.00	0.0	176812.74	48804.05	692.88	0.75	0.49	128053.7	0.8	128053.7	0.00	0.8
29.27	0.00	0.00	0.0	176812.74	48759.05	692.87	0.75	0.49	128098.7	0.8	128098.7	0.00	0.8
29.28	0.00	0.00	0.0	176812.74	48714.05	692.87	0.75	0.49	128143.7	0.8	128143.7	0.00	0.8
29.30	0.00	0.00	0.0	176812.74	48669.05	692.87	0.75	0.49	128188.7	0.8	128188.7	0.00	0.8
29.32	0.00	0.00	0.0	176812.74	48624.05	692.87	0.75	0.49	128233.7	0.8	128233.7	0.00	0.8
29.33	0.00	0.00	0.0	176812.74	48579.05	692.87	0.75	0.49	128278.7	0.8	128278.7	0.00	0.8
29.35	0.00	0.00	0.0	176812.74	48534.05	692.86	0.75	0.49	128323.7	0.8	128323.7	0.00	0.8
29.37	0.00	0.00	0.0	176812.74	48489.05	692.86	0.75	0.49	128368.7	0.8	128368.7	0.00	0.8
29.38	0.00	0.00	0.0	176812.74	48444.05	692.86	0.75	0.49	128413.7	0.8	128413.7	0.00	0.8
29.40	0.00	0.00	0.0	176812.74	48399.05	692.86	0.75	0.49	128458.7	0.8	128458.7	0.00	0.8
29.42	0.00	0.00	0.0	176812.74	48354.05	692.86	0.75	0.49	128503.7	0.8	128503.7	0.00	0.8
29.43	0.00	0.00	0.0	176812.74	48309.05	692.85	0.75	0.49	128548.7	0.8	128548.7	0.00	0.8
29.45	0.00	0.00	0.0	176812.74	48264.05	692.85	0.75	0.49	128593.7	0.8	128593.7	0.00	0.8
29.47	0.00	0.00	0.0	176812.74	48219.05	692.85	0.75	0.49	128638.7	0.8	128638.7	0.00	0.8
29.48	0.00	0.00	0.0	176812.74	48174.05	692.85	0.75	0.49	128683.7	0.8	128683.7	0.00	0.8
29.50	0.00	0.00	0.0	176812.74	48129.05	692.84	0.75	0.49	128728.7	0.8	128728.7	0.00	0.8
29.52	0.00	0.00	0.0	176812.74	48084.05	692.84	0.75	0.49	128773.7	0.8	128773.7	0.00	0.8
29.53	0.00	0.00	0.0	176812.74	48039.05	692.84	0.75	0.49	128818.7	0.8	128818.7	0.00	0.8
29.55	0.00	0.00	0.0	176812.74	47994.05	692.84	0.75	0.49	128863.7	0.8	128863.7	0.00	0.8
29.57	0.00	0.00	0.0	176812.74	47949.05	692.84	0.75	0.49	128908.7	0.8	128908.7	0.00	0.8
29.58	0.00	0.00	0.0	176812.74	47904.05	692.83	0.75	0.49	128953.7	0.8	128953.7	0.00	0.8
29.60	0.00	0.00	0.0	176812.74	47859.05	692.83	0.75	0.49	128998.7	0.8	128998.7	0.00	0.8
29.62	0.00	0.00	0.0	176812.74	47814.05	692.83	0.75	0.49	129043.7	0.8	129043.7	0.00	0.8
29.63	0.00	0.00	0.0	176812.74	47769.05	692.83	0.75	0.49	129088.7	0.8	129088.7	0.00	0.8
29.65	0.00	0.00	0.0	176812.74	47724.05	692.83	0.75	0.49	129133.7	0.8	129133.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	176812.74	47679.05	692.82	0.75	0.49	129178.7	0.8	129178.7	0.00	0.8
29.68	0.00	0.00	0.0	176812.74	47634.05	692.82	0.75	0.49	129223.7	0.8	129223.7	0.00	0.8
29.70	0.00	0.00	0.0	176812.74	47589.05	692.82	0.75	0.49	129268.7	0.8	129268.7	0.00	0.8
29.72	0.00	0.00	0.0	176812.74	47544.05	692.82	0.75	0.49	129313.7	0.8	129313.7	0.00	0.8
29.73	0.00	0.00	0.0	176812.74	47499.05	692.82	0.75	0.49	129358.7	0.8	129358.7	0.00	0.8
29.75	0.00	0.00	0.0	176812.74	47454.05	692.81	0.75	0.49	129403.7	0.8	129403.7	0.00	0.8
29.77	0.00	0.00	0.0	176812.74	47409.05	692.81	0.75	0.49	129448.7	0.8	129448.7	0.00	0.8
29.78	0.00	0.00	0.0	176812.74	47364.05	692.81	0.75	0.49	129493.7	0.8	129493.7	0.00	0.8
29.80	0.00	0.00	0.0	176812.74	47319.05	692.81	0.75	0.49	129538.7	0.8	129538.7	0.00	0.8
29.82	0.00	0.00	0.0	176812.74	47274.05	692.81	0.75	0.49	129583.7	0.8	129583.7	0.00	0.8
29.83	0.00	0.00	0.0	176812.74	47229.05	692.80	0.75	0.49	129628.7	0.8	129628.7	0.00	0.8
29.85	0.00	0.00	0.0	176812.74	47184.05	692.80	0.75	0.49	129673.7	0.8	129673.7	0.00	0.8
29.87	0.00	0.00	0.0	176812.74	47139.05	692.80	0.75	0.49	129718.7	0.8	129718.7	0.00	0.8
29.88	0.00	0.00	0.0	176812.74	47094.05	692.80	0.75	0.49	129763.7	0.8	129763.7	0.00	0.8
29.90	0.00	0.00	0.0	176812.74	47049.05	692.79	0.75	0.49	129808.7	0.8	129808.7	0.00	0.8
29.92	0.00	0.00	0.0	176812.74	47004.05	692.79	0.75	0.49	129853.7	0.8	129853.7	0.00	0.8
29.93	0.00	0.00	0.0	176812.74	46959.05	692.79	0.75	0.49	129898.7	0.8	129898.7	0.00	0.8
29.95	0.00	0.00	0.0	176812.74	46914.05	692.79	0.75	0.49	129943.7	0.8	129943.7	0.00	0.8
29.97	0.00	0.00	0.0	176812.74	46869.05	692.79	0.75	0.49	129988.7	0.8	129988.7	0.00	0.8
29.98	0.00	0.00	0.0	176812.74	46824.05	692.78	0.75	0.49	130033.7	0.8	130033.7	0.00	0.8
30.00	0.00	0.00	0.0	176812.74	46779.05	692.78	0.75	0.49	130078.7	0.8	130078.7	0.00	0.8
30.02	0.00	0.00	0.0	176812.74	46734.05	692.78	0.75	0.49	130123.7	0.8	130123.7	0.00	0.8
30.03	0.00	0.00	0.0	176812.74	46689.05	692.78	0.75	0.49	130168.7	0.8	130168.7	0.00	0.8
30.05	0.00	0.00	0.0	176812.74	46644.05	692.78	0.75	0.49	130213.7	0.8	130213.7	0.00	0.8
30.07	0.00	0.00	0.0	176812.74	46599.05	692.77	0.75	0.50	130258.7	0.8	130258.7	0.00	0.8
30.08	0.00	0.00	0.0	176812.74	46554.05	692.77	0.75	0.50	130303.7	0.8	130303.7	0.00	0.8
30.10	0.00	0.00	0.0	176812.74	46509.05	692.77	0.75	0.50	130348.7	0.8	130348.7	0.00	0.8
30.12	0.00	0.00	0.0	176812.74	46464.05	692.77	0.75	0.50	130393.7	0.8	130393.7	0.00	0.8
30.13	0.00	0.00	0.0	176812.74	46419.05	692.77	0.75	0.50	130438.7	0.8	130438.7	0.00	0.8
30.15	0.00	0.00	0.0	176812.74	46374.05	692.76	0.75	0.50	130483.7	0.8	130483.7	0.00	0.8
30.17	0.00	0.00	0.0	176812.74	46329.05	692.76	0.75	0.50	130528.7	0.8	130528.7	0.00	0.8
30.18	0.00	0.00	0.0	176812.74	46284.05	692.76	0.75	0.50	130573.7	0.8	130573.7	0.00	0.8
30.20	0.00	0.00	0.0	176812.74	46239.05	692.76	0.75	0.50	130618.7	0.8	130618.7	0.00	0.8
30.22	0.00	0.00	0.0	176812.74	46194.05	692.75	0.75	0.50	130663.7	0.8	130663.7	0.00	0.8
30.23	0.00	0.00	0.0	176812.74	46149.05	692.75	0.75	0.50	130708.7	0.8	130708.7	0.00	0.8
30.25	0.00	0.00	0.0	176812.74	46104.05	692.75	0.75	0.50	130753.7	0.8	130753.7	0.00	0.8
30.27	0.00	0.00	0.0	176812.74	46059.05	692.75	0.75	0.50	130798.7	0.8	130798.7	0.00	0.8
30.28	0.00	0.00	0.0	176812.74	46014.05	692.75	0.75	0.50	130843.7	0.8	130843.7	0.00	0.8
30.30	0.00	0.00	0.0	176812.74	45969.05	692.74	0.75	0.50	130888.7	0.8	130888.7	0.00	0.8
30.32	0.00	0.00	0.0	176812.74	45924.05	692.74	0.75	0.50	130933.7	0.8	130933.7	0.00	0.8
30.33	0.00	0.00	0.0	176812.74	45879.05	692.74	0.75	0.50	130978.7	0.8	130978.7	0.00	0.8
30.35	0.00	0.00	0.0	176812.74	45834.05	692.74	0.75	0.50	131023.7	0.8	131023.7	0.00	0.8
30.37	0.00	0.00	0.0	176812.74	45789.05	692.74	0.75	0.50	131068.7	0.8	131068.7	0.00	0.8
30.38	0.00	0.00	0.0	176812.74	45744.05	692.73	0.75	0.50	131113.7	0.8	131113.7	0.00	0.8
30.40	0.00	0.00	0.0	176812.74	45699.05	692.73	0.75	0.50	131158.7	0.8	131158.7	0.00	0.8
30.42	0.00	0.00	0.0	176812.74	45654.05	692.73	0.75	0.50	131203.7	0.8	131203.7	0.00	0.8
30.43	0.00	0.00	0.0	176812.74	45609.05	692.73	0.75	0.50	131248.7	0.8	131248.7	0.00	0.8
30.45	0.00	0.00	0.0	176812.74	45564.05	692.73	0.75	0.50	131293.7	0.8	131293.7	0.00	0.8
30.47	0.00	0.00	0.0	176812.74	45519.05	692.72	0.75	0.50	131338.7	0.8	131338.7	0.00	0.8
30.48	0.00	0.00	0.0	176812.74	45474.05	692.72	0.75	0.50	131383.7	0.8	131383.7	0.00	0.8
30.50	0.00	0.00	0.0	176812.74	45429.05	692.72	0.75	0.50	131428.7	0.8	131428.7	0.00	0.8
30.52	0.00	0.00	0.0	176812.74	45384.05	692.72	0.75	0.50	131473.7	0.8	131473.7	0.00	0.8
30.53	0.00	0.00	0.0	176812.74	45339.05	692.71	0.75	0.50	131518.7	0.8	131518.7	0.00	0.8
30.55	0.00	0.00	0.0	176812.74	45294.05	692.71	0.75	0.50	131563.7	0.8	131563.7	0.00	0.8
30.57	0.00	0.00	0.0	176812.74	45249.05	692.71	0.75	0.50	131608.7	0.8	131608.7	0.00	0.8
30.58	0.00	0.00	0.0	176812.74	45204.05	692.71	0.75	0.50	131653.7	0.8	131653.7	0.00	0.8
30.60	0.00	0.00	0.0	176812.74	45159.05	692.71	0.75	0.50	131698.7	0.8	131698.7	0.00	0.8
30.62	0.00	0.00	0.0	176812.74	45114.05	692.70	0.75	0.50	131743.7	0.8	131743.7	0.00	0.8
30.63	0.00	0.00	0.0	176812.74	45069.05	692.70	0.75	0.50	131788.7	0.8	131788.7	0.00	0.8
30.65	0.00	0.00	0.0	176812.74	45024.05	692.70	0.75	0.50	131833.7	0.8	131833.7	0.00	0.8
30.67	0.00	0.00	0.0	176812.74	44979.05	692.70	0.75	0.50	131878.7	0.8	131878.7	0.00	0.8
30.68	0.00	0.00	0.0	176812.74	44934.05	692.70	0.75	0.50	131923.7	0.8	131923.7	0.00	0.8
30.70	0.00	0.00	0.0	176812.74	44889.05	692.69	0.75	0.50	131968.7	0.8	131968.7	0.00	0.8
30.72	0.00	0.00	0.0	176812.74	44844.05	692.69	0.75	0.50	132013.7	0.8	132013.7	0.00	0.8
30.73	0.00	0.00	0.0	176812.74	44799.05	692.69	0.75	0.50	132058.7	0.8	132058.7	0.00	0.8
30.75	0.00	0.00	0.0	176812.74	44754.05	692.69	0.75	0.50	132103.7	0.8	132103.7	0.00	0.8
30.77	0.00	0.00	0.0	176812.74	44709.05	692.69	0.75	0.50	132148.7	0.8	132148.7	0.00	0.8
30.78	0.00	0.00	0.0	176812.74	44664.05	692.68	0.75	0.50	132193.7	0.8	132193.7	0.00	0.8
30.80	0.00	0.00	0.0	176812.74	44619.05	692.68	0.75	0.50	132238.7	0.8	132238.7	0.00	0.8
30.82	0.00	0.00	0.0	176812.74	44574.05	692.68	0.75	0.50	132283.7	0.8	132283.7	0.00	0.8
30.83	0.00	0.00	0.0	176812.74	44529.05	692.68	0.75	0.50	132328.7	0.8	132328.7	0.00	0.8
30.85	0.00	0.00	0.0	176812.74	44484.05	692.67	0.75	0.50	132373.7	0.8	132373.7	0.00	0.8
30.87	0.00	0.00	0.0	176812.74	44439.05	692.67	0.75	0.50	132418.7	0.8	132418.7	0.00	0.8
30.88	0.00	0.00	0.0	176812.74	44394.05	692.67	0.75	0.50	132463.7	0.8	132463.7	0.00	0.8
30.90	0.00	0.00	0.0	176812.74	44349.05	692.67	0.75	0.50	132508.7	0.8	132508.7	0.00	0.8
30.92	0.00	0.00	0.0	176812.74	44304.05	692.67	0.75	0.50	132553.7	0.8	132553.7	0.00	0.8
30.93	0.00	0.00	0.0	176812.74	44259.05	692.66	0.75	0.51	132598.7	0.8	132598.7	0.00	0.8
30.95	0.00	0.00	0.0	176812.74	44214.05	692.66	0.75	0.51	132643.7	0.8	132643.7	0.00	0.8
30.97	0.00	0.00	0.0	176812.74	44169.05	692.66	0.75	0.51	132688.7	0.8	132688.7	0.00	0.8
30.98	0.00	0.00	0.0	176812.74	44124.05	692.66	0.75	0.51	132733.7	0.8	132733.7	0.00	0.8
31.00	0.00	0.00	0.0	176812.74	44079.05	692.66	0.75	0.51	132778.7	0.8	132778.7	0.00	0.8
31.02	0.00	0.00	0.0	176812.74	44034.05	692.65	0.75	0.51	132823.7	0.8	132823.7	0.00	0.8
31.03	0.00	0.00	0.0	176812.74	43989.05	692.65	0.75	0.51	132868.7	0.8	132868.7	0.00	0.8
31.05	0.00	0.00	0.0	176812.74	43944.05	692.65	0.75	0.51	132913.7	0.8	132913.7	0.00	0.8
31.07	0.00	0.00	0.0	176812.74	43899.05	692.65	0.75	0.51	132958.7	0.8	132958.7	0.00	0.8
31.08	0.00	0.00	0.0	176812.74	43854.05	692.65	0.75	0.51	133003.7	0.8	133003.7	0.00	0.8
31.10	0.00	0.00	0.0	176812.74	43809.05	692.64	0.75	0.51	133048.7	0.8	133048.7	0.00	0.8
31.12	0.00	0.00	0.0	176812.74	43764.05	692.64	0.75	0.51	133093.7	0.8	133093.7	0.00	0.8
31.13	0.00	0.00	0.0	176812.74	43719.05	692.64	0.75	0.51	133138.7	0.8	133138.7	0.00	0.8
31.15	0.00	0.00	0.0	176812.74	43674.05	692.64	0.75	0.51	133183.7	0.8	133183.7	0.00	0.8
31.17	0.00	0.00	0.0	176812.74	43629.05	692.64	0.75	0.51	133228.7	0.8	133228.7	0.00	0.8
31.18	0.00	0.00	0.0	176812.74	43584.05	692.63	0.75	0.51	133273.7	0.8	133273.7	0.00	0.8
31.20	0.00	0.00	0.0	176812.74	43539.05	692.63	0.75	0.51	133318.7	0.8	133318.7	0.00	0.8
31.22	0.00	0.00	0.0	176812.74	43494.05	692.63	0.75	0.51	133363.7	0.8	133363.7	0.00	0.8
31.23	0.00	0.00	0.0	176812.74	43449.05	692.63	0.75	0.51	133408.7	0.8	133408.7	0.00	0.8
31.25	0.00	0.00	0.0	176812.74	43404.05	692.62	0.75	0.51	133453.7	0.8	133453.7	0.00	0.8
31.27	0.00	0.00	0.0	176812.74	43359.05	692.62	0.75	0.51	133498.7	0.8	133498.7	0.00	0.8
31.28	0.00	0.00	0.0	176812.74	43314.05	692.62	0.75	0.51	133543.7	0.8	133543.7	0.00	0.8
31.30	0.00	0.00	0.0	176812.74	43269.05	692.62	0.75	0.51	133588.7	0.8	133588.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	176812.74	43224.05	692.62	0.75	0.51	133633.7	0.8	133633.7	0.00	0.8
31.33	0.00	0.00	0.0	176812.74	43179.05	692.61	0.75	0.51	133678.7	0.8	133678.7	0.00	0.8
31.35	0.00	0.00	0.0	176812.74	43134.05	692.61	0.75	0.51	133723.7	0.8	133723.7	0.00	0.8
31.37	0.00	0.00	0.0	176812.74	43089.05	692.61	0.75	0.51	133768.7	0.8	133768.7	0.00	0.8
31.38	0.00	0.00	0.0	176812.74	43044.05	692.61	0.75	0.51	133813.7	0.8	133813.7	0.00	0.8
31.40	0.00	0.00	0.0	176812.74	42999.05	692.61	0.75	0.51	133858.7	0.8	133858.7	0.00	0.8
31.42	0.00	0.00	0.0	176812.74	42954.05	692.60	0.75	0.51	133903.7	0.8	133903.7	0.00	0.8
31.43	0.00	0.00	0.0	176812.74	42909.05	692.60	0.75	0.51	133948.7	0.8	133948.7	0.00	0.8
31.45	0.00	0.00	0.0	176812.74	42864.05	692.60	0.75	0.51	133993.7	0.8	133993.7	0.00	0.8
31.47	0.00	0.00	0.0	176812.74	42819.05	692.60	0.75	0.51	134038.7	0.8	134038.7	0.00	0.8
31.48	0.00	0.00	0.0	176812.74	42774.05	692.60	0.75	0.51	134083.7	0.8	134083.7	0.00	0.8
31.50	0.00	0.00	0.0	176812.74	42729.05	692.59	0.75	0.51	134128.7	0.8	134128.7	0.00	0.8
31.52	0.00	0.00	0.0	176812.74	42684.05	692.59	0.75	0.51	134173.7	0.8	134173.7	0.00	0.8
31.53	0.00	0.00	0.0	176812.74	42639.05	692.59	0.75	0.51	134218.7	0.8	134218.7	0.00	0.8
31.55	0.00	0.00	0.0	176812.74	42594.05	692.59	0.75	0.51	134263.7	0.8	134263.7	0.00	0.8
31.57	0.00	0.00	0.0	176812.74	42549.05	692.58	0.75	0.51	134308.7	0.8	134308.7	0.00	0.8
31.58	0.00	0.00	0.0	176812.74	42504.05	692.58	0.75	0.51	134353.7	0.8	134353.7	0.00	0.8
31.60	0.00	0.00	0.0	176812.74	42459.05	692.58	0.75	0.51	134398.7	0.8	134398.7	0.00	0.8
31.62	0.00	0.00	0.0	176812.74	42414.05	692.58	0.75	0.51	134443.7	0.8	134443.7	0.00	0.8
31.63	0.00	0.00	0.0	176812.74	42369.05	692.58	0.75	0.51	134488.7	0.8	134488.7	0.00	0.8
31.65	0.00	0.00	0.0	176812.74	42324.05	692.57	0.75	0.51	134533.7	0.8	134533.7	0.00	0.8
31.67	0.00	0.00	0.0	176812.74	42279.05	692.57	0.75	0.51	134578.7	0.8	134578.7	0.00	0.8
31.68	0.00	0.00	0.0	176812.74	42234.05	692.57	0.75	0.51	134623.7	0.8	134623.7	0.00	0.8
31.70	0.00	0.00	0.0	176812.74	42189.05	692.57	0.75	0.51	134668.7	0.8	134668.7	0.00	0.8
31.72	0.00	0.00	0.0	176812.74	42144.05	692.57	0.75	0.51	134713.7	0.8	134713.7	0.00	0.8
31.73	0.00	0.00	0.0	176812.74	42099.05	692.56	0.75	0.52	134758.7	0.8	134758.7	0.00	0.8
31.75	0.00	0.00	0.0	176812.74	42054.05	692.56	0.75	0.52	134803.7	0.8	134803.7	0.00	0.8
31.77	0.00	0.00	0.0	176812.74	42009.05	692.56	0.75	0.52	134848.7	0.8	134848.7	0.00	0.8
31.78	0.00	0.00	0.0	176812.74	41964.05	692.56	0.75	0.52	134893.7	0.8	134893.7	0.00	0.8
31.80	0.00	0.00	0.0	176812.74	41919.05	692.56	0.75	0.52	134938.7	0.8	134938.7	0.00	0.8
31.82	0.00	0.00	0.0	176812.74	41874.05	692.55	0.75	0.52	134983.7	0.8	134983.7	0.00	0.8
31.83	0.00	0.00	0.0	176812.74	41829.05	692.55	0.75	0.52	135028.7	0.8	135028.7	0.00	0.8
31.85	0.00	0.00	0.0	176812.74	41784.05	692.55	0.75	0.52	135073.7	0.8	135073.7	0.00	0.8
31.87	0.00	0.00	0.0	176812.74	41739.05	692.55	0.75	0.52	135118.7	0.8	135118.7	0.00	0.8
31.88	0.00	0.00	0.0	176812.74	41694.05	692.54	0.75	0.52	135163.7	0.8	135163.7	0.00	0.8
31.90	0.00	0.00	0.0	176812.74	41649.05	692.54	0.75	0.52	135208.7	0.8	135208.7	0.00	0.8
31.92	0.00	0.00	0.0	176812.74	41604.05	692.54	0.75	0.52	135253.7	0.8	135253.7	0.00	0.8
31.93	0.00	0.00	0.0	176812.74	41559.05	692.54	0.75	0.52	135298.7	0.8	135298.7	0.00	0.8
31.95	0.00	0.00	0.0	176812.74	41514.05	692.54	0.75	0.52	135343.7	0.8	135343.7	0.00	0.8
31.97	0.00	0.00	0.0	176812.74	41469.05	692.53	0.75	0.52	135388.7	0.8	135388.7	0.00	0.8
31.98	0.00	0.00	0.0	176812.74	41424.05	692.53	0.75	0.52	135433.7	0.8	135433.7	0.00	0.8
32.00	0.00	0.00	0.0	176812.74	41379.05	692.53	0.75	0.52	135478.7	0.8	135478.7	0.00	0.8
32.02	0.00	0.00	0.0	176812.74	41334.05	692.53	0.75	0.52	135523.7	0.8	135523.7	0.00	0.8
32.03	0.00	0.00	0.0	176812.74	41289.05	692.53	0.75	0.52	135568.7	0.8	135568.7	0.00	0.8
32.05	0.00	0.00	0.0	176812.74	41244.05	692.52	0.75	0.52	135613.7	0.8	135613.7	0.00	0.8
32.07	0.00	0.00	0.0	176812.74	41199.05	692.52	0.75	0.52	135658.7	0.8	135658.7	0.00	0.8
32.08	0.00	0.00	0.0	176812.74	41154.05	692.52	0.75	0.52	135703.7	0.8	135703.7	0.00	0.8
32.10	0.00	0.00	0.0	176812.74	41109.05	692.52	0.75	0.52	135748.7	0.8	135748.7	0.00	0.8
32.12	0.00	0.00	0.0	176812.74	41064.05	692.52	0.75	0.52	135793.7	0.8	135793.7	0.00	0.8
32.13	0.00	0.00	0.0	176812.74	41019.05	692.51	0.75	0.52	135838.7	0.8	135838.7	0.00	0.8
32.15	0.00	0.00	0.0	176812.74	40974.05	692.51	0.75	0.52	135883.7	0.8	135883.7	0.00	0.8
32.17	0.00	0.00	0.0	176812.74	40929.05	692.51	0.75	0.52	135928.7	0.8	135928.7	0.00	0.8
32.18	0.00	0.00	0.0	176812.74	40884.05	692.51	0.75	0.52	135973.7	0.8	135973.7	0.00	0.8
32.20	0.00	0.00	0.0	176812.74	40839.05	692.50	0.75	0.52	136018.7	0.8	136018.7	0.00	0.8
32.22	0.00	0.00	0.0	176812.74	40794.05	692.50	0.75	0.52	136063.7	0.8	136063.7	0.00	0.8
32.23	0.00	0.00	0.0	176812.74	40749.05	692.50	0.75	0.52	136108.7	0.8	136108.7	0.00	0.8
32.25	0.00	0.00	0.0	176812.74	40704.05	692.50	0.75	0.52	136153.7	0.8	136153.7	0.00	0.8
32.27	0.00	0.00	0.0	176812.74	40659.05	692.50	0.75	0.52	136198.7	0.8	136198.7	0.00	0.8
32.28	0.00	0.00	0.0	176812.74	40614.05	692.49	0.75	0.52	136243.7	0.8	136243.7	0.00	0.8
32.30	0.00	0.00	0.0	176812.74	40569.05	692.49	0.75	0.52	136288.7	0.8	136288.7	0.00	0.8
32.32	0.00	0.00	0.0	176812.74	40524.05	692.49	0.75	0.52	136333.7	0.8	136333.7	0.00	0.8
32.33	0.00	0.00	0.0	176812.74	40479.05	692.49	0.75	0.52	136378.7	0.8	136378.7	0.00	0.8
32.35	0.00	0.00	0.0	176812.74	40434.05	692.49	0.75	0.52	136423.7	0.8	136423.7	0.00	0.8
32.37	0.00	0.00	0.0	176812.74	40389.05	692.48	0.75	0.52	136468.7	0.8	136468.7	0.00	0.8
32.38	0.00	0.00	0.0	176812.74	40344.05	692.48	0.75	0.52	136513.7	0.8	136513.7	0.00	0.8
32.40	0.00	0.00	0.0	176812.74	40299.05	692.48	0.75	0.52	136558.7	0.8	136558.7	0.00	0.8
32.42	0.00	0.00	0.0	176812.74	40254.05	692.48	0.75	0.52	136603.7	0.8	136603.7	0.00	0.8
32.43	0.00	0.00	0.0	176812.74	40209.05	692.48	0.75	0.52	136648.7	0.8	136648.7	0.00	0.8
32.45	0.00	0.00	0.0	176812.74	40164.05	692.47	0.75	0.52	136693.7	0.8	136693.7	0.00	0.8
32.47	0.00	0.00	0.0	176812.74	40119.05	692.47	0.75	0.52	136738.7	0.8	136738.7	0.00	0.8
32.48	0.00	0.00	0.0	176812.74	40074.05	692.47	0.75	0.52	136783.7	0.8	136783.7	0.00	0.8
32.50	0.00	0.00	0.0	176812.74	40029.05	692.47	0.75	0.52	136828.7	0.8	136828.7	0.00	0.8
32.52	0.00	0.00	0.0	176812.74	39984.05	692.47	0.75	0.53	136873.7	0.8	136873.7	0.00	0.8
32.53	0.00	0.00	0.0	176812.74	39939.05	692.46	0.75	0.53	136918.7	0.8	136918.7	0.00	0.8
32.55	0.00	0.00	0.0	176812.74	39894.05	692.46	0.75	0.53	136963.7	0.8	136963.7	0.00	0.8
32.57	0.00	0.00	0.0	176812.74	39849.05	692.46	0.75	0.53	137008.7	0.8	137008.7	0.00	0.8
32.58	0.00	0.00	0.0	176812.74	39804.05	692.46	0.75	0.53	137053.7	0.8	137053.7	0.00	0.8
32.60	0.00	0.00	0.0	176812.74	39759.05	692.45	0.75	0.53	137098.7	0.8	137098.7	0.00	0.8
32.62	0.00	0.00	0.0	176812.74	39714.05	692.45	0.75	0.53	137143.7	0.8	137143.7	0.00	0.8
32.63	0.00	0.00	0.0	176812.74	39669.05	692.45	0.75	0.53	137188.7	0.8	137188.7	0.00	0.8
32.65	0.00	0.00	0.0	176812.74	39624.05	692.45	0.75	0.53	137233.7	0.8	137233.7	0.00	0.8
32.67	0.00	0.00	0.0	176812.74	39579.05	692.45	0.75	0.53	137278.7	0.8	137278.7	0.00	0.8
32.68	0.00	0.00	0.0	176812.74	39534.05	692.44	0.75	0.53	137323.7	0.8	137323.7	0.00	0.8
32.70	0.00	0.00	0.0	176812.74	39489.05	692.44	0.75	0.53	137368.7	0.8	137368.7	0.00	0.8
32.72	0.00	0.00	0.0	176812.74	39444.05	692.44	0.75	0.53	137413.7	0.8	137413.7	0.00	0.8
32.73	0.00	0.00	0.0	176812.74	39399.05	692.44	0.75	0.53	137458.7	0.8	137458.7	0.00	0.8
32.75	0.00	0.00	0.0	176812.74	39354.05	692.44	0.75	0.53	137503.7	0.8	137503.7	0.00	0.8
32.77	0.00	0.00	0.0	176812.74	39309.05	692.43	0.75	0.53	137548.7	0.8	137548.7	0.00	0.8
32.78	0.00	0.00	0.0	176812.74	39264.05	692.43	0.75	0.53	137593.7	0.8	137593.7	0.00	0.8
32.80	0.00	0.00	0.0	176812.74	39219.05	692.43	0.75	0.53	137638.7	0.8	137638.7	0.00	0.8
32.82	0.00	0.00	0.0	176812.74	39174.05	692.43	0.75	0.53	137683.7	0.8	137683.7	0.00	0.8
32.83	0.00	0.00	0.0	176812.74	39129.05	692.43	0.75	0.53	137728.7	0.8	137728.7	0.00	0.8
32.85	0.00	0.00	0.0	176812.74	39084.05	692.42	0.75	0.53	137773.7	0.8	137773.7	0.00	0.8
32.87	0.00	0.00	0.0	176812.74	39039.05	692.42	0.75	0.53	137818.7	0.8	137818.7	0.00	0.8
32.88	0.00	0.00	0.0	176812.74	38994.05	692.42	0.75	0.53	137863.7	0.8	137863.7	0.00	0.8
32.90	0.00	0.00	0.0	176812.74	38949.05	692.42	0.75	0.53	137908.7	0.8	137908.7	0.00	0.8
32.92	0.00	0.00	0.0	176812.74	38904.05	692.41	0.75	0.53	137953.7	0.8	137953.7	0.00	0.8
32.93	0.00	0.00	0.0	176812.74	38859.05	692.41	0.75	0.53	137998.7	0.8	137998.7	0.00	0.8
32.95	0.00	0.00	0.0	176812.74	38814.05	692.41	0.75	0.53	138043.7	0.8	138043.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	176812.74	38769.05	692.41	0.75	0.53	138088.7	0.8	138088.7	0.00	0.8
32.98	0.00	0.00	0.0	176812.74	38724.05	692.41	0.75	0.53	138133.7	0.8	138133.7	0.00	0.8
33.00	0.00	0.00	0.0	176812.74	38679.05	692.40	0.75	0.53	138178.7	0.8	138178.7	0.00	0.8
33.02	0.00	0.00	0.0	176812.74	38634.05	692.40	0.75	0.53	138223.7	0.8	138223.7	0.00	0.8
33.03	0.00	0.00	0.0	176812.74	38589.05	692.40	0.75	0.53	138268.7	0.8	138268.7	0.00	0.8
33.05	0.00	0.00	0.0	176812.74	38544.05	692.40	0.75	0.53	138313.7	0.8	138313.7	0.00	0.8
33.07	0.00	0.00	0.0	176812.74	38499.05	692.40	0.75	0.53	138358.7	0.8	138358.7	0.00	0.8
33.08	0.00	0.00	0.0	176812.74	38454.05	692.39	0.75	0.53	138403.7	0.8	138403.7	0.00	0.8
33.10	0.00	0.00	0.0	176812.74	38409.05	692.39	0.75	0.53	138448.7	0.8	138448.7	0.00	0.8
33.12	0.00	0.00	0.0	176812.74	38364.05	692.39	0.75	0.53	138493.7	0.8	138493.7	0.00	0.8
33.13	0.00	0.00	0.0	176812.74	38319.05	692.39	0.75	0.53	138538.7	0.8	138538.7	0.00	0.8
33.15	0.00	0.00	0.0	176812.74	38274.05	692.39	0.75	0.53	138583.7	0.8	138583.7	0.00	0.8
33.17	0.00	0.00	0.0	176812.74	38229.05	692.38	0.75	0.53	138628.7	0.8	138628.7	0.00	0.8
33.18	0.00	0.00	0.0	176812.74	38184.05	692.38	0.75	0.53	138673.7	0.8	138673.7	0.00	0.8
33.20	0.00	0.00	0.0	176812.74	38139.05	692.38	0.75	0.53	138718.7	0.8	138718.7	0.00	0.8
33.22	0.00	0.00	0.0	176812.74	38094.05	692.38	0.75	0.53	138763.7	0.8	138763.7	0.00	0.8
33.23	0.00	0.00	0.0	176812.74	38049.05	692.37	0.75	0.54	138808.7	0.8	138808.7	0.00	0.8
33.25	0.00	0.00	0.0	176812.74	38004.05	692.37	0.75	0.54	138853.7	0.8	138853.7	0.00	0.8
33.27	0.00	0.00	0.0	176812.74	37959.05	692.37	0.75	0.54	138898.7	0.8	138898.7	0.00	0.8
33.28	0.00	0.00	0.0	176812.74	37914.05	692.37	0.75	0.54	138943.7	0.8	138943.7	0.00	0.8
33.30	0.00	0.00	0.0	176812.74	37869.05	692.37	0.75	0.54	138988.7	0.8	138988.7	0.00	0.8
33.32	0.00	0.00	0.0	176812.74	37824.05	692.36	0.75	0.54	139033.7	0.8	139033.7	0.00	0.8
33.33	0.00	0.00	0.0	176812.74	37779.05	692.36	0.75	0.54	139078.7	0.8	139078.7	0.00	0.8
33.35	0.00	0.00	0.0	176812.74	37734.05	692.36	0.75	0.54	139123.7	0.8	139123.7	0.00	0.8
33.37	0.00	0.00	0.0	176812.74	37689.05	692.36	0.75	0.54	139168.7	0.8	139168.7	0.00	0.8
33.38	0.00	0.00	0.0	176812.74	37644.05	692.36	0.75	0.54	139213.7	0.8	139213.7	0.00	0.8
33.40	0.00	0.00	0.0	176812.74	37599.05	692.35	0.75	0.54	139258.7	0.8	139258.7	0.00	0.8
33.42	0.00	0.00	0.0	176812.74	37554.05	692.35	0.75	0.54	139303.7	0.8	139303.7	0.00	0.8
33.43	0.00	0.00	0.0	176812.74	37509.05	692.35	0.75	0.54	139348.7	0.8	139348.7	0.00	0.8
33.45	0.00	0.00	0.0	176812.74	37464.05	692.35	0.75	0.54	139393.7	0.8	139393.7	0.00	0.8
33.47	0.00	0.00	0.0	176812.74	37419.05	692.35	0.75	0.54	139438.7	0.8	139438.7	0.00	0.8
33.48	0.00	0.00	0.0	176812.74	37374.05	692.34	0.75	0.54	139483.7	0.8	139483.7	0.00	0.8
33.50	0.00	0.00	0.0	176812.74	37329.05	692.34	0.75	0.54	139528.7	0.8	139528.7	0.00	0.8
33.52	0.00	0.00	0.0	176812.74	37284.05	692.34	0.75	0.54	139573.7	0.8	139573.7	0.00	0.8
33.53	0.00	0.00	0.0	176812.74	37239.05	692.34	0.75	0.54	139618.7	0.8	139618.7	0.00	0.8
33.55	0.00	0.00	0.0	176812.74	37194.05	692.33	0.75	0.54	139663.7	0.8	139663.7	0.00	0.8
33.57	0.00	0.00	0.0	176812.74	37149.05	692.33	0.75	0.54	139708.7	0.8	139708.7	0.00	0.8
33.58	0.00	0.00	0.0	176812.74	37104.05	692.33	0.75	0.54	139753.7	0.8	139753.7	0.00	0.8
33.60	0.00	0.00	0.0	176812.74	37059.05	692.33	0.75	0.54	139798.7	0.8	139798.7	0.00	0.8
33.62	0.00	0.00	0.0	176812.74	37014.05	692.33	0.75	0.54	139843.7	0.8	139843.7	0.00	0.8
33.63	0.00	0.00	0.0	176812.74	36969.05	692.32	0.75	0.54	139888.7	0.8	139888.7	0.00	0.8
33.65	0.00	0.00	0.0	176812.74	36924.05	692.32	0.75	0.54	139933.7	0.8	139933.7	0.00	0.8
33.67	0.00	0.00	0.0	176812.74	36879.05	692.32	0.75	0.54	139978.7	0.8	139978.7	0.00	0.8
33.68	0.00	0.00	0.0	176812.74	36834.05	692.32	0.75	0.54	140023.7	0.8	140023.7	0.00	0.8
33.70	0.00	0.00	0.0	176812.74	36789.05	692.32	0.75	0.54	140068.7	0.8	140068.7	0.00	0.8
33.72	0.00	0.00	0.0	176812.74	36744.05	692.31	0.75	0.54	140113.7	0.8	140113.7	0.00	0.8
33.73	0.00	0.00	0.0	176812.74	36699.05	692.31	0.75	0.54	140158.7	0.8	140158.7	0.00	0.8
33.75	0.00	0.00	0.0	176812.74	36654.05	692.31	0.75	0.54	140203.7	0.8	140203.7	0.00	0.8
33.77	0.00	0.00	0.0	176812.74	36609.05	692.31	0.75	0.54	140248.7	0.8	140248.7	0.00	0.8
33.78	0.00	0.00	0.0	176812.74	36564.05	692.31	0.75	0.54	140293.7	0.8	140293.7	0.00	0.8
33.80	0.00	0.00	0.0	176812.74	36519.05	692.30	0.75	0.54	140338.7	0.8	140338.7	0.00	0.8
33.82	0.00	0.00	0.0	176812.74	36474.05	692.30	0.75	0.54	140383.7	0.8	140383.7	0.00	0.8
33.83	0.00	0.00	0.0	176812.74	36429.05	692.30	0.75	0.54	140428.7	0.8	140428.7	0.00	0.8
33.85	0.00	0.00	0.0	176812.74	36384.05	692.30	0.75	0.54	140473.7	0.8	140473.7	0.00	0.8
33.87	0.00	0.00	0.0	176812.74	36339.05	692.30	0.75	0.54	140518.7	0.8	140518.7	0.00	0.8
33.88	0.00	0.00	0.0	176812.74	36294.05	692.29	0.75	0.54	140563.7	0.8	140563.7	0.00	0.8
33.90	0.00	0.00	0.0	176812.74	36249.05	692.29	0.75	0.54	140608.7	0.8	140608.7	0.00	0.8
33.92	0.00	0.00	0.0	176812.74	36204.05	692.29	0.75	0.55	140653.7	0.8	140653.7	0.00	0.8
33.93	0.00	0.00	0.0	176812.74	36159.05	692.29	0.75	0.55	140698.7	0.8	140698.7	0.00	0.8
33.95	0.00	0.00	0.0	176812.74	36114.05	692.28	0.75	0.55	140743.7	0.8	140743.7	0.00	0.8
33.97	0.00	0.00	0.0	176812.74	36069.05	692.28	0.75	0.55	140788.7	0.8	140788.7	0.00	0.8
33.98	0.00	0.00	0.0	176812.74	36024.05	692.28	0.75	0.55	140833.7	0.8	140833.7	0.00	0.8
34.00	0.00	0.00	0.0	176812.74	35979.05	692.28	0.75	0.55	140878.7	0.8	140878.7	0.00	0.8
34.02	0.00	0.00	0.0	176812.74	35934.05	692.28	0.75	0.55	140923.7	0.8	140923.7	0.00	0.8
34.03	0.00	0.00	0.0	176812.74	35889.05	692.27	0.75	0.55	140968.7	0.8	140968.7	0.00	0.8
34.05	0.00	0.00	0.0	176812.74	35844.05	692.27	0.75	0.55	141013.7	0.8	141013.7	0.00	0.8
34.07	0.00	0.00	0.0	176812.74	35799.05	692.27	0.75	0.55	141058.7	0.8	141058.7	0.00	0.8
34.08	0.00	0.00	0.0	176812.74	35754.05	692.27	0.75	0.55	141103.7	0.8	141103.7	0.00	0.8
34.10	0.00	0.00	0.0	176812.74	35709.05	692.27	0.75	0.55	141148.7	0.8	141148.7	0.00	0.8
34.12	0.00	0.00	0.0	176812.74	35664.05	692.26	0.75	0.55	141193.7	0.8	141193.7	0.00	0.8
34.13	0.00	0.00	0.0	176812.74	35619.05	692.26	0.75	0.55	141238.7	0.8	141238.7	0.00	0.8
34.15	0.00	0.00	0.0	176812.74	35574.05	692.26	0.75	0.55	141283.7	0.8	141283.7	0.00	0.8
34.17	0.00	0.00	0.0	176812.74	35529.05	692.26	0.75	0.55	141328.7	0.8	141328.7	0.00	0.8
34.18	0.00	0.00	0.0	176812.74	35484.05	692.26	0.75	0.55	141373.7	0.8	141373.7	0.00	0.8
34.20	0.00	0.00	0.0	176812.74	35439.05	692.25	0.75	0.55	141418.7	0.8	141418.7	0.00	0.8
34.22	0.00	0.00	0.0	176812.74	35394.05	692.25	0.75	0.55	141463.7	0.8	141463.7	0.00	0.8
34.23	0.00	0.00	0.0	176812.74	35349.05	692.25	0.75	0.55	141508.7	0.8	141508.7	0.00	0.8
34.25	0.00	0.00	0.0	176812.74	35304.05	692.25	0.75	0.55	141553.7	0.8	141553.7	0.00	0.8
34.27	0.00	0.00	0.0	176812.74	35259.05	692.24	0.75	0.55	141598.7	0.8	141598.7	0.00	0.8
34.28	0.00	0.00	0.0	176812.74	35214.05	692.24	0.75	0.55	141643.7	0.8	141643.7	0.00	0.8
34.30	0.00	0.00	0.0	176812.74	35169.05	692.24	0.75	0.55	141688.7	0.8	141688.7	0.00	0.8
34.32	0.00	0.00	0.0	176812.74	35124.05	692.24	0.75	0.55	141733.7	0.8	141733.7	0.00	0.8
34.33	0.00	0.00	0.0	176812.74	35079.05	692.24	0.75	0.55	141778.7	0.8	141778.7	0.00	0.8
34.35	0.00	0.00	0.0	176812.74	35034.05	692.23	0.75	0.55	141823.7	0.8	141823.7	0.00	0.8
34.37	0.00	0.00	0.0	176812.74	34989.05	692.23	0.75	0.55	141868.7	0.8	141868.7	0.00	0.8
34.38	0.00	0.00	0.0	176812.74	34944.05	692.23	0.75	0.55	141913.7	0.8	141913.7	0.00	0.8
34.40	0.00	0.00	0.0	176812.74	34899.05	692.23	0.75	0.55	141958.7	0.8	141958.7	0.00	0.8
34.42	0.00	0.00	0.0	176812.74	34854.05	692.23	0.75	0.55	142003.7	0.8	142003.7	0.00	0.8
34.43	0.00	0.00	0.0	176812.74	34809.05	692.22	0.75	0.55	142048.7	0.8	142048.7	0.00	0.8
34.45	0.00	0.00	0.0	176812.74	34764.05	692.22	0.75	0.55	142093.7	0.8	142093.7	0.00	0.8
34.47	0.00	0.00	0.0	176812.74	34719.05	692.22	0.75	0.55	142138.7	0.8	142138.7	0.00	0.8
34.48	0.00	0.00	0.0	176812.74	34674.05	692.22	0.75	0.55	142183.7	0.8	142183.7	0.00	0.8
34.50	0.00	0.00	0.0	176812.74	34629.05	692.22	0.75	0.55	142228.7	0.8	142228.7	0.00	0.8
34.52	0.00	0.00	0.0	176812.74	34584.05	692.21	0.75	0.55	142273.7	0.8	142273.7	0.00	0.8
34.53	0.00	0.00	0.0	176812.74	34539.05	692.21	0.75	0.55	142318.7	0.8	142318.7	0.00	0.8
34.55	0.00	0.00	0.0	176812.74	34494.05	692.21	0.75	0.55	142363.7	0.8	142363.7	0.00	0.8
34.57	0.00	0.00	0.0	176812.74	34449.05	692.21	0.75	0.56	142408.7	0.8	142408.7	0.00	0.8
34.58	0.00	0.00	0.0	176812.74	34404.05	692.20	0.75	0.56	142453.7	0.8	142453.7	0.00	0.8
34.60	0.00	0.00	0.0	176812.74	34359.05	692.20	0.75	0.56	142498.7	0.8	142498.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	176812.74	34314.05	692.20	0.75	0.56	142543.7	0.8	142543.7	0.00	0.8
34.63	0.00	0.00	0.0	176812.74	34269.05	692.20	0.75	0.56	142588.7	0.8	142588.7	0.00	0.8
34.65	0.00	0.00	0.0	176812.74	34224.05	692.20	0.75	0.56	142633.7	0.8	142633.7	0.00	0.8
34.67	0.00	0.00	0.0	176812.74	34179.05	692.19	0.75	0.56	142678.7	0.8	142678.7	0.00	0.8
34.68	0.00	0.00	0.0	176812.74	34134.05	692.19	0.75	0.56	142723.7	0.8	142723.7	0.00	0.8
34.70	0.00	0.00	0.0	176812.74	34089.05	692.19	0.75	0.56	142768.7	0.8	142768.7	0.00	0.8
34.72	0.00	0.00	0.0	176812.74	34044.05	692.19	0.75	0.56	142813.7	0.8	142813.7	0.00	0.8
34.73	0.00	0.00	0.0	176812.74	33999.05	692.19	0.75	0.56	142858.7	0.8	142858.7	0.00	0.8
34.75	0.00	0.00	0.0	176812.74	33954.05	692.18	0.75	0.56	142903.7	0.8	142903.7	0.00	0.8
34.77	0.00	0.00	0.0	176812.74	33909.05	692.18	0.75	0.56	142948.7	0.8	142948.7	0.00	0.8
34.78	0.00	0.00	0.0	176812.74	33864.05	692.18	0.75	0.56	142993.7	0.8	142993.7	0.00	0.8
34.80	0.00	0.00	0.0	176812.74	33819.05	692.18	0.75	0.56	143038.7	0.8	143038.7	0.00	0.8
34.82	0.00	0.00	0.0	176812.74	33774.05	692.18	0.75	0.56	143083.7	0.8	143083.7	0.00	0.8
34.83	0.00	0.00	0.0	176812.74	33729.05	692.17	0.75	0.56	143128.7	0.8	143128.7	0.00	0.8
34.85	0.00	0.00	0.0	176812.74	33684.05	692.17	0.75	0.56	143173.7	0.8	143173.7	0.00	0.8
34.87	0.00	0.00	0.0	176812.74	33639.05	692.17	0.75	0.56	143218.7	0.8	143218.7	0.00	0.8
34.88	0.00	0.00	0.0	176812.74	33594.05	692.17	0.75	0.56	143263.7	0.8	143263.7	0.00	0.8
34.90	0.00	0.00	0.0	176812.74	33549.05	692.16	0.75	0.56	143308.7	0.8	143308.7	0.00	0.8
34.92	0.00	0.00	0.0	176812.74	33504.05	692.16	0.75	0.56	143353.7	0.8	143353.7	0.00	0.8
34.93	0.00	0.00	0.0	176812.74	33459.05	692.16	0.75	0.56	143398.7	0.8	143398.7	0.00	0.8
34.95	0.00	0.00	0.0	176812.74	33414.05	692.16	0.75	0.56	143443.7	0.8	143443.7	0.00	0.8
34.97	0.00	0.00	0.0	176812.74	33369.05	692.16	0.75	0.56	143488.7	0.8	143488.7	0.00	0.8
34.98	0.00	0.00	0.0	176812.74	33324.05	692.15	0.75	0.56	143533.7	0.8	143533.7	0.00	0.8
35.00	0.00	0.00	0.0	176812.74	33279.05	692.15	0.75	0.56	143578.7	0.8	143578.7	0.00	0.8
35.02	0.00	0.00	0.0	176812.74	33234.05	692.15	0.75	0.56	143623.7	0.8	143623.7	0.00	0.8
35.03	0.00	0.00	0.0	176812.74	33189.05	692.15	0.75	0.56	143668.7	0.8	143668.7	0.00	0.8
35.05	0.00	0.00	0.0	176812.74	33144.05	692.15	0.75	0.56	143713.7	0.8	143713.7	0.00	0.8
35.07	0.00	0.00	0.0	176812.74	33099.05	692.14	0.75	0.56	143758.7	0.8	143758.7	0.00	0.8
35.08	0.00	0.00	0.0	176812.74	33054.05	692.14	0.75	0.56	143803.7	0.8	143803.7	0.00	0.8
35.10	0.00	0.00	0.0	176812.74	33009.05	692.14	0.75	0.56	143848.7	0.8	143848.7	0.00	0.8
35.12	0.00	0.00	0.0	176812.74	32964.05	692.14	0.75	0.56	143893.7	0.8	143893.7	0.00	0.8
35.13	0.00	0.00	0.0	176812.74	32919.05	692.14	0.75	0.56	143938.7	0.8	143938.7	0.00	0.8
35.15	0.00	0.00	0.0	176812.74	32874.05	692.13	0.75	0.56	143983.7	0.8	143983.7	0.00	0.8
35.17	0.00	0.00	0.0	176812.74	32829.05	692.13	0.75	0.56	144028.7	0.8	144028.7	0.00	0.8
35.18	0.00	0.00	0.0	176812.74	32784.05	692.13	0.75	0.57	144073.7	0.8	144073.7	0.00	0.8
35.20	0.00	0.00	0.0	176812.74	32739.05	692.13	0.75	0.57	144118.7	0.8	144118.7	0.00	0.8
35.22	0.00	0.00	0.0	176812.74	32694.05	692.13	0.75	0.57	144163.7	0.8	144163.7	0.00	0.8
35.23	0.00	0.00	0.0	176812.74	32649.05	692.12	0.75	0.57	144208.7	0.8	144208.7	0.00	0.8
35.25	0.00	0.00	0.0	176812.74	32604.05	692.12	0.75	0.57	144253.7	0.8	144253.7	0.00	0.8
35.27	0.00	0.00	0.0	176812.74	32559.05	692.12	0.75	0.57	144298.7	0.8	144298.7	0.00	0.8
35.28	0.00	0.00	0.0	176812.74	32514.05	692.12	0.75	0.57	144343.7	0.8	144343.7	0.00	0.8
35.30	0.00	0.00	0.0	176812.74	32469.05	692.11	0.75	0.57	144388.7	0.8	144388.7	0.00	0.8
35.32	0.00	0.00	0.0	176812.74	32424.05	692.11	0.75	0.57	144433.7	0.8	144433.7	0.00	0.8
35.33	0.00	0.00	0.0	176812.74	32379.05	692.11	0.75	0.57	144478.7	0.8	144478.7	0.00	0.8
35.35	0.00	0.00	0.0	176812.74	32334.05	692.11	0.75	0.57	144523.7	0.8	144523.7	0.00	0.8
35.37	0.00	0.00	0.0	176812.74	32289.05	692.11	0.75	0.57	144568.7	0.8	144568.7	0.00	0.8
35.38	0.00	0.00	0.0	176812.74	32244.05	692.10	0.75	0.57	144613.7	0.8	144613.7	0.00	0.8
35.40	0.00	0.00	0.0	176812.74	32199.05	692.10	0.75	0.57	144658.7	0.8	144658.7	0.00	0.8
35.42	0.00	0.00	0.0	176812.74	32154.05	692.10	0.75	0.57	144703.7	0.8	144703.7	0.00	0.8
35.43	0.00	0.00	0.0	176812.74	32109.05	692.10	0.75	0.57	144748.7	0.8	144748.7	0.00	0.8
35.45	0.00	0.00	0.0	176812.74	32064.05	692.10	0.75	0.57	144793.7	0.8	144793.7	0.00	0.8
35.47	0.00	0.00	0.0	176812.74	32019.05	692.09	0.75	0.57	144838.7	0.8	144838.7	0.00	0.8
35.48	0.00	0.00	0.0	176812.74	31974.05	692.09	0.75	0.57	144883.7	0.8	144883.7	0.00	0.8
35.50	0.00	0.00	0.0	176812.74	31929.05	692.09	0.75	0.57	144928.7	0.8	144928.7	0.00	0.8
35.52	0.00	0.00	0.0	176812.74	31884.05	692.09	0.75	0.57	144973.7	0.8	144973.7	0.00	0.8
35.53	0.00	0.00	0.0	176812.74	31839.05	692.09	0.75	0.57	145018.7	0.8	145018.7	0.00	0.8
35.55	0.00	0.00	0.0	176812.74	31794.05	692.08	0.75	0.57	145063.7	0.8	145063.7	0.00	0.8
35.57	0.00	0.00	0.0	176812.74	31749.05	692.08	0.75	0.57	145108.7	0.8	145108.7	0.00	0.8
35.58	0.00	0.00	0.0	176812.74	31704.05	692.08	0.75	0.57	145153.7	0.8	145153.7	0.00	0.8
35.60	0.00	0.00	0.0	176812.74	31659.05	692.08	0.75	0.57	145198.7	0.8	145198.7	0.00	0.8
35.62	0.00	0.00	0.0	176812.74	31614.05	692.07	0.75	0.57	145243.7	0.8	145243.7	0.00	0.8
35.63	0.00	0.00	0.0	176812.74	31569.05	692.07	0.75	0.57	145288.7	0.8	145288.7	0.00	0.8
35.65	0.00	0.00	0.0	176812.74	31524.05	692.07	0.75	0.57	145333.7	0.8	145333.7	0.00	0.8
35.67	0.00	0.00	0.0	176812.74	31479.05	692.07	0.75	0.57	145378.7	0.8	145378.7	0.00	0.8
35.68	0.00	0.00	0.0	176812.74	31434.05	692.07	0.75	0.57	145423.7	0.8	145423.7	0.00	0.8
35.70	0.00	0.00	0.0	176812.74	31389.05	692.06	0.75	0.57	145468.7	0.8	145468.7	0.00	0.8
35.72	0.00	0.00	0.0	176812.74	31344.05	692.06	0.75	0.57	145513.7	0.8	145513.7	0.00	0.8
35.73	0.00	0.00	0.0	176812.74	31299.05	692.06	0.75	0.57	145558.7	0.8	145558.7	0.00	0.8
35.75	0.00	0.00	0.0	176812.74	31254.05	692.06	0.75	0.57	145603.7	0.8	145603.7	0.00	0.8
35.77	0.00	0.00	0.0	176812.74	31209.05	692.06	0.75	0.58	145648.7	0.8	145648.7	0.00	0.8
35.78	0.00	0.00	0.0	176812.74	31164.05	692.05	0.75	0.58	145693.7	0.8	145693.7	0.00	0.8
35.80	0.00	0.00	0.0	176812.74	31119.05	692.05	0.75	0.58	145738.7	0.8	145738.7	0.00	0.8
35.82	0.00	0.00	0.0	176812.74	31074.05	692.05	0.75	0.58	145783.7	0.8	145783.7	0.00	0.8
35.83	0.00	0.00	0.0	176812.74	31029.05	692.05	0.75	0.58	145828.7	0.8	145828.7	0.00	0.8
35.85	0.00	0.00	0.0	176812.74	30984.05	692.05	0.75	0.58	145873.7	0.8	145873.7	0.00	0.8
35.87	0.00	0.00	0.0	176812.74	30939.05	692.04	0.75	0.58	145918.7	0.8	145918.7	0.00	0.8
35.88	0.00	0.00	0.0	176812.74	30894.05	692.04	0.75	0.58	145963.7	0.8	145963.7	0.00	0.8
35.90	0.00	0.00	0.0	176812.74	30849.05	692.04	0.75	0.58	146008.7	0.8	146008.7	0.00	0.8
35.92	0.00	0.00	0.0	176812.74	30804.05	692.04	0.75	0.58	146053.7	0.8	146053.7	0.00	0.8
35.93	0.00	0.00	0.0	176812.74	30759.05	692.03	0.75	0.58	146098.7	0.8	146098.7	0.00	0.8
35.95	0.00	0.00	0.0	176812.74	30714.05	692.03	0.75	0.58	146143.7	0.8	146143.7	0.00	0.8
35.97	0.00	0.00	0.0	176812.74	30669.05	692.03	0.75	0.58	146188.7	0.8	146188.7	0.00	0.8
35.98	0.00	0.00	0.0	176812.74	30624.05	692.03	0.75	0.58	146233.7	0.8	146233.7	0.00	0.8
36.00	0.00	0.00	0.0	176812.74	30579.05	692.03	0.75	0.58	146278.7	0.8	146278.7	0.00	0.8
36.02	0.00	0.00	0.0	176812.74	30534.05	692.02	0.75	0.58	146323.7	0.8	146323.7	0.00	0.8
36.03	0.00	0.00	0.0	176812.74	30489.05	692.02	0.75	0.58	146368.7	0.8	146368.7	0.00	0.8
36.05	0.00	0.00	0.0	176812.74	30444.05	692.02	0.75	0.58	146413.7	0.8	146413.7	0.00	0.8
36.07	0.00	0.00	0.0	176812.74	30399.05	692.02	0.75	0.58	146458.7	0.8	146458.7	0.00	0.8
36.08	0.00	0.00	0.0	176812.74	30354.05	692.02	0.75	0.58	146503.7	0.8	146503.7	0.00	0.8
36.10	0.00	0.00	0.0	176812.74	30309.05	692.01	0.75	0.58	146548.7	0.8	146548.7	0.00	0.8
36.12	0.00	0.00	0.0	176812.74	30264.05	692.01	0.75	0.58	146593.7	0.8	146593.7	0.00	0.8
36.13	0.00	0.00	0.0	176812.74	30219.05	692.01	0.75	0.58	146638.7	0.8	146638.7	0.00	0.8
36.15	0.00	0.00	0.0	176812.74	30174.05	692.01	0.75	0.58	146683.7	0.8	146683.7	0.00	0.8
36.17	0.00	0.00	0.0	176812.74	30129.05	692.01	0.75	0.58	146728.7	0.8	146728.7	0.00	0.8
36.18	0.00	0.00	0.0	176812.74	30084.05	692.00	0.75	0.58	146773.7	0.8	146773.7	0.00	0.8
36.20	0.00	0.00	0.0	176812.74	30039.05	692.00	0.75	0.58	146818.7	0.8	146818.7	0.00	0.8
36.22	0.00	0.00	0.0	176812.74	29994.05	692.00	0.75	0.58	146863.7	0.8	146863.7	0.00	0.8
36.23	0.00	0.00	0.0	176812.74	29949.05	692.00	0.75	0.58	146908.7	0.8	146908.7	0.00	0.8
36.25	0.00	0.00	0.0	176812.74	29904.05	691.99	0.75	0.58	146953.7	0.8	146953.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	176812.74	29859.05	691.99	0.75	0.58	146998.7	0.8	146998.7	0.00	0.8
36.28	0.00	0.00	0.0	176812.74	29814.05	691.99	0.75	0.58	147043.7	0.8	147043.7	0.00	0.8
36.30	0.00	0.00	0.0	176812.74	29769.05	691.99	0.75	0.59	147088.7	0.8	147088.7	0.00	0.8
36.32	0.00	0.00	0.0	176812.74	29724.05	691.98	0.75	0.59	147133.7	0.8	147133.7	0.00	0.8
36.33	0.00	0.00	0.0	176812.74	29679.05	691.98	0.75	0.59	147178.7	0.8	147178.7	0.00	0.8
36.35	0.00	0.00	0.0	176812.74	29634.05	691.98	0.75	0.59	147223.7	0.8	147223.7	0.00	0.8
36.37	0.00	0.00	0.0	176812.74	29589.05	691.98	0.75	0.59	147268.7	0.8	147268.7	0.00	0.8
36.38	0.00	0.00	0.0	176812.74	29544.05	691.97	0.75	0.59	147313.7	0.8	147313.7	0.00	0.8
36.40	0.00	0.00	0.0	176812.74	29499.05	691.97	0.75	0.59	147358.7	0.8	147358.7	0.00	0.8
36.42	0.00	0.00	0.0	176812.74	29454.05	691.97	0.75	0.59	147403.7	0.8	147403.7	0.00	0.8
36.43	0.00	0.00	0.0	176812.74	29409.05	691.96	0.75	0.59	147448.7	0.8	147448.7	0.00	0.8
36.45	0.00	0.00	0.0	176812.74	29364.05	691.96	0.75	0.59	147493.7	0.8	147493.7	0.00	0.8
36.47	0.00	0.00	0.0	176812.74	29319.05	691.96	0.75	0.59	147538.7	0.8	147538.7	0.00	0.8
36.48	0.00	0.00	0.0	176812.74	29274.05	691.96	0.75	0.59	147583.7	0.8	147583.7	0.00	0.8
36.50	0.00	0.00	0.0	176812.74	29229.05	691.95	0.75	0.59	147628.7	0.8	147628.7	0.00	0.8
36.52	0.00	0.00	0.0	176812.74	29184.05	691.95	0.75	0.59	147673.7	0.8	147673.7	0.00	0.8
36.53	0.00	0.00	0.0	176812.74	29139.05	691.95	0.75	0.59	147718.7	0.8	147718.7	0.00	0.8
36.55	0.00	0.00	0.0	176812.74	29094.05	691.95	0.75	0.59	147763.7	0.8	147763.7	0.00	0.8
36.57	0.00	0.00	0.0	176812.74	29049.05	691.94	0.75	0.59	147808.7	0.8	147808.7	0.00	0.8
36.58	0.00	0.00	0.0	176812.74	29004.05	691.94	0.75	0.59	147853.7	0.8	147853.7	0.00	0.8
36.60	0.00	0.00	0.0	176812.74	28959.05	691.94	0.75	0.59	147898.7	0.8	147898.7	0.00	0.8
36.62	0.00	0.00	0.0	176812.74	28914.05	691.94	0.75	0.59	147943.7	0.8	147943.7	0.00	0.8
36.63	0.00	0.00	0.0	176812.74	28869.05	691.93	0.75	0.59	147988.7	0.8	147988.7	0.00	0.8
36.65	0.00	0.00	0.0	176812.74	28824.05	691.93	0.75	0.59	148033.7	0.8	148033.7	0.00	0.8
36.67	0.00	0.00	0.0	176812.74	28779.05	691.93	0.75	0.59	148078.7	0.8	148078.7	0.00	0.8
36.68	0.00	0.00	0.0	176812.74	28734.05	691.92	0.75	0.59	148123.7	0.8	148123.7	0.00	0.8
36.70	0.00	0.00	0.0	176812.74	28689.05	691.92	0.75	0.59	148168.7	0.8	148168.7	0.00	0.8
36.72	0.00	0.00	0.0	176812.74	28644.05	691.92	0.75	0.60	148213.7	0.8	148213.7	0.00	0.8
36.73	0.00	0.00	0.0	176812.74	28599.05	691.92	0.75	0.60	148258.7	0.8	148258.7	0.00	0.8
36.75	0.00	0.00	0.0	176812.74	28554.05	691.91	0.75	0.60	148303.7	0.8	148303.7	0.00	0.8
36.77	0.00	0.00	0.0	176812.74	28509.05	691.91	0.75	0.60	148348.7	0.8	148348.7	0.00	0.8
36.78	0.00	0.00	0.0	176812.74	28464.05	691.91	0.75	0.60	148393.7	0.8	148393.7	0.00	0.8
36.80	0.00	0.00	0.0	176812.74	28419.05	691.91	0.75	0.60	148438.7	0.8	148438.7	0.00	0.8
36.82	0.00	0.00	0.0	176812.74	28374.05	691.90	0.75	0.60	148483.7	0.8	148483.7	0.00	0.8
36.83	0.00	0.00	0.0	176812.74	28329.05	691.90	0.75	0.60	148528.7	0.8	148528.7	0.00	0.8
36.85	0.00	0.00	0.0	176812.74	28284.05	691.90	0.75	0.60	148573.7	0.8	148573.7	0.00	0.8
36.87	0.00	0.00	0.0	176812.74	28239.05	691.90	0.75	0.60	148618.7	0.8	148618.7	0.00	0.8
36.88	0.00	0.00	0.0	176812.74	28194.05	691.89	0.75	0.60	148663.7	0.8	148663.7	0.00	0.8
36.90	0.00	0.00	0.0	176812.74	28149.05	691.89	0.75	0.60	148708.7	0.8	148708.7	0.00	0.8
36.92	0.00	0.00	0.0	176812.74	28104.05	691.89	0.75	0.60	148753.7	0.8	148753.7	0.00	0.8
36.93	0.00	0.00	0.0	176812.74	28059.05	691.89	0.75	0.60	148798.7	0.8	148798.7	0.00	0.8
36.95	0.00	0.00	0.0	176812.74	28014.05	691.88	0.75	0.60	148843.7	0.8	148843.7	0.00	0.8
36.97	0.00	0.00	0.0	176812.74	27969.05	691.88	0.75	0.60	148888.7	0.8	148888.7	0.00	0.8
36.98	0.00	0.00	0.0	176812.74	27924.05	691.88	0.75	0.60	148933.7	0.8	148933.7	0.00	0.8
37.00	0.00	0.00	0.0	176812.74	27879.05	691.87	0.75	0.60	148978.7	0.8	148978.7	0.00	0.8
37.02	0.00	0.00	0.0	176812.74	27834.05	691.87	0.75	0.60	149023.7	0.8	149023.7	0.00	0.8
37.03	0.00	0.00	0.0	176812.74	27789.05	691.87	0.75	0.60	149068.7	0.8	149068.7	0.00	0.8
37.05	0.00	0.00	0.0	176812.74	27744.05	691.87	0.75	0.60	149113.7	0.8	149113.7	0.00	0.8
37.07	0.00	0.00	0.0	176812.74	27699.05	691.86	0.75	0.60	149158.7	0.8	149158.7	0.00	0.8
37.08	0.00	0.00	0.0	176812.74	27654.05	691.86	0.75	0.60	149203.7	0.8	149203.7	0.00	0.8
37.10	0.00	0.00	0.0	176812.74	27609.05	691.86	0.75	0.60	149248.7	0.8	149248.7	0.00	0.8
37.12	0.00	0.00	0.0	176812.74	27564.05	691.86	0.75	0.61	149293.7	0.8	149293.7	0.00	0.8
37.13	0.00	0.00	0.0	176812.74	27519.05	691.85	0.75	0.61	149338.7	0.8	149338.7	0.00	0.8
37.15	0.00	0.00	0.0	176812.74	27474.05	691.85	0.75	0.61	149383.7	0.8	149383.7	0.00	0.8
37.17	0.00	0.00	0.0	176812.74	27429.05	691.85	0.75	0.61	149428.7	0.8	149428.7	0.00	0.8
37.18	0.00	0.00	0.0	176812.74	27384.05	691.85	0.75	0.61	149473.7	0.8	149473.7	0.00	0.8
37.20	0.00	0.00	0.0	176812.74	27339.05	691.84	0.75	0.61	149518.7	0.8	149518.7	0.00	0.8
37.22	0.00	0.00	0.0	176812.74	27294.05	691.84	0.75	0.61	149563.7	0.8	149563.7	0.00	0.8
37.23	0.00	0.00	0.0	176812.74	27249.05	691.84	0.75	0.61	149608.7	0.8	149608.7	0.00	0.8
37.25	0.00	0.00	0.0	176812.74	27204.05	691.84	0.75	0.61	149653.7	0.8	149653.7	0.00	0.8
37.27	0.00	0.00	0.0	176812.74	27159.05	691.83	0.75	0.61	149698.7	0.8	149698.7	0.00	0.8
37.28	0.00	0.00	0.0	176812.74	27114.05	691.83	0.75	0.61	149743.7	0.8	149743.7	0.00	0.8
37.30	0.00	0.00	0.0	176812.74	27069.05	691.83	0.75	0.61	149788.7	0.8	149788.7	0.00	0.8
37.32	0.00	0.00	0.0	176812.74	27024.05	691.82	0.75	0.61	149833.7	0.8	149833.7	0.00	0.8
37.33	0.00	0.00	0.0	176812.74	26979.05	691.82	0.75	0.61	149878.7	0.8	149878.7	0.00	0.8
37.35	0.00	0.00	0.0	176812.74	26934.05	691.82	0.75	0.61	149923.7	0.8	149923.7	0.00	0.8
37.37	0.00	0.00	0.0	176812.74	26889.05	691.82	0.75	0.61	149968.7	0.8	149968.7	0.00	0.8
37.38	0.00	0.00	0.0	176812.74	26844.05	691.81	0.75	0.61	150013.7	0.8	150013.7	0.00	0.8
37.40	0.00	0.00	0.0	176812.74	26799.05	691.81	0.75	0.61	150058.7	0.8	150058.7	0.00	0.8
37.42	0.00	0.00	0.0	176812.74	26754.05	691.81	0.75	0.61	150103.7	0.8	150103.7	0.00	0.8
37.43	0.00	0.00	0.0	176812.74	26709.05	691.81	0.75	0.61	150148.7	0.8	150148.7	0.00	0.8
37.45	0.00	0.00	0.0	176812.74	26664.05	691.80	0.75	0.61	150193.7	0.8	150193.7	0.00	0.8
37.47	0.00	0.00	0.0	176812.74	26619.05	691.80	0.75	0.61	150238.7	0.8	150238.7	0.00	0.8
37.48	0.00	0.00	0.0	176812.74	26574.05	691.80	0.75	0.61	150283.7	0.8	150283.7	0.00	0.8
37.50	0.00	0.00	0.0	176812.74	26529.05	691.80	0.75	0.62	150328.7	0.8	150328.7	0.00	0.8
37.52	0.00	0.00	0.0	176812.74	26484.05	691.79	0.75	0.62	150373.7	0.8	150373.7	0.00	0.8
37.53	0.00	0.00	0.0	176812.74	26439.05	691.79	0.75	0.62	150418.7	0.8	150418.7	0.00	0.8
37.55	0.00	0.00	0.0	176812.74	26394.05	691.79	0.75	0.62	150463.7	0.8	150463.7	0.00	0.8
37.57	0.00	0.00	0.0	176812.74	26349.05	691.78	0.75	0.62	150508.7	0.8	150508.7	0.00	0.8
37.58	0.00	0.00	0.0	176812.74	26304.05	691.78	0.75	0.62	150553.7	0.8	150553.7	0.00	0.8
37.60	0.00	0.00	0.0	176812.74	26259.05	691.78	0.75	0.62	150598.7	0.8	150598.7	0.00	0.8
37.62	0.00	0.00	0.0	176812.74	26214.05	691.78	0.75	0.62	150643.7	0.8	150643.7	0.00	0.8
37.63	0.00	0.00	0.0	176812.74	26169.05	691.77	0.75	0.62	150688.7	0.8	150688.7	0.00	0.8
37.65	0.00	0.00	0.0	176812.74	26124.05	691.77	0.75	0.62	150733.7	0.8	150733.7	0.00	0.8
37.67	0.00	0.00	0.0	176812.74	26079.05	691.77	0.75	0.62	150778.7	0.8	150778.7	0.00	0.8
37.68	0.00	0.00	0.0	176812.74	26034.05	691.77	0.75	0.62	150823.7	0.8	150823.7	0.00	0.8
37.70	0.00	0.00	0.0	176812.74	25989.05	691.76	0.75	0.62	150868.7	0.8	150868.7	0.00	0.8
37.72	0.00	0.00	0.0	176812.74	25944.05	691.76	0.75	0.62	150913.7	0.8	150913.7	0.00	0.8
37.73	0.00	0.00	0.0	176812.74	25899.05	691.76	0.75	0.62	150958.7	0.8	150958.7	0.00	0.8
37.75	0.00	0.00	0.0	176812.74	25854.05	691.76	0.75	0.62	151003.7	0.8	151003.7	0.00	0.8
37.77	0.00	0.00	0.0	176812.74	25809.05	691.75	0.75	0.62	151048.7	0.8	151048.7	0.00	0.8
37.78	0.00	0.00	0.0	176812.74	25764.05	691.75	0.75	0.62	151093.7	0.8	151093.7	0.00	0.8
37.80	0.00	0.00	0.0	176812.74	25719.05	691.75	0.75	0.62	151138.7	0.8	151138.7	0.00	0.8
37.82	0.00	0.00	0.0	176812.74	25674.05	691.75	0.75	0.62	151183.7	0.8	151183.7	0.00	0.8
37.83	0.00	0.00	0.0	176812.74	25629.05	691.74	0.75	0.62	151228.7	0.8	151228.7	0.00	0.8
37.85	0.00	0.00	0.0	176812.74	25584.05	691.74	0.75	0.63	151273.7	0.8	151273.7	0.00	0.8
37.87	0.00	0.00	0.0	176812.74	25539.05	691.74	0.75	0.63	151318.7	0.8	151318.7	0.00	0.8
37.88	0.00	0.00	0.0	176812.74	25494.05	691.73	0.75	0.63	151363.7	0.8	151363.7	0.00	0.8
37.90	0.00	0.00	0.0	176812.74	25449.05	691.73	0.75	0.63	151408.7	0.8	151408.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	176812.74	25404.05	691.73	0.75	0.63	151453.7	0.8	151453.7	0.00	0.8
37.93	0.00	0.00	0.0	176812.74	25359.05	691.73	0.75	0.63	151498.7	0.8	151498.7	0.00	0.8
37.95	0.00	0.00	0.0	176812.74	25314.05	691.72	0.75	0.63	151543.7	0.8	151543.7	0.00	0.8
37.97	0.00	0.00	0.0	176812.74	25269.05	691.72	0.75	0.63	151588.7	0.8	151588.7	0.00	0.8
37.98	0.00	0.00	0.0	176812.74	25224.05	691.72	0.75	0.63	151633.7	0.8	151633.7	0.00	0.8
38.00	0.00	0.00	0.0	176812.74	25179.05	691.72	0.75	0.63	151678.7	0.8	151678.7	0.00	0.8
38.02	0.00	0.00	0.0	176812.74	25134.05	691.71	0.75	0.63	151723.7	0.8	151723.7	0.00	0.8
38.03	0.00	0.00	0.0	176812.74	25089.05	691.71	0.75	0.63	151768.7	0.8	151768.7	0.00	0.8
38.05	0.00	0.00	0.0	176812.74	25044.05	691.71	0.75	0.63	151813.7	0.8	151813.7	0.00	0.8
38.07	0.00	0.00	0.0	176812.74	24999.05	691.71	0.75	0.63	151858.7	0.8	151858.7	0.00	0.8
38.08	0.00	0.00	0.0	176812.74	24954.05	691.70	0.75	0.63	151903.7	0.8	151903.7	0.00	0.8
38.10	0.00	0.00	0.0	176812.74	24909.05	691.70	0.75	0.63	151948.7	0.8	151948.7	0.00	0.8
38.12	0.00	0.00	0.0	176812.74	24864.05	691.70	0.75	0.63	151993.7	0.8	151993.7	0.00	0.8
38.13	0.00	0.00	0.0	176812.74	24819.05	691.69	0.75	0.63	152038.7	0.8	152038.7	0.00	0.8
38.15	0.00	0.00	0.0	176812.74	24774.05	691.69	0.75	0.63	152083.7	0.8	152083.7	0.00	0.8
38.17	0.00	0.00	0.0	176812.74	24729.05	691.69	0.75	0.63	152128.7	0.8	152128.7	0.00	0.8
38.18	0.00	0.00	0.0	176812.74	24684.05	691.69	0.75	0.63	152173.7	0.8	152173.7	0.00	0.8
38.20	0.00	0.00	0.0	176812.74	24639.05	691.68	0.75	0.64	152218.7	0.8	152218.7	0.00	0.8
38.22	0.00	0.00	0.0	176812.74	24594.05	691.68	0.75	0.64	152263.7	0.8	152263.7	0.00	0.8
38.23	0.00	0.00	0.0	176812.74	24549.05	691.68	0.75	0.64	152308.7	0.8	152308.7	0.00	0.8
38.25	0.00	0.00	0.0	176812.74	24504.05	691.68	0.75	0.64	152353.7	0.8	152353.7	0.00	0.8
38.27	0.00	0.00	0.0	176812.74	24459.05	691.67	0.75	0.64	152398.7	0.8	152398.7	0.00	0.8
38.28	0.00	0.00	0.0	176812.74	24414.05	691.67	0.75	0.64	152443.7	0.8	152443.7	0.00	0.8
38.30	0.00	0.00	0.0	176812.74	24369.05	691.67	0.75	0.64	152488.7	0.8	152488.7	0.00	0.8
38.32	0.00	0.00	0.0	176812.74	24324.05	691.67	0.75	0.64	152533.7	0.8	152533.7	0.00	0.8
38.33	0.00	0.00	0.0	176812.74	24279.05	691.66	0.75	0.64	152578.7	0.8	152578.7	0.00	0.8
38.35	0.00	0.00	0.0	176812.74	24234.05	691.66	0.75	0.64	152623.7	0.8	152623.7	0.00	0.8
38.37	0.00	0.00	0.0	176812.74	24189.05	691.66	0.75	0.64	152668.7	0.8	152668.7	0.00	0.8
38.38	0.00	0.00	0.0	176812.74	24144.05	691.66	0.75	0.64	152713.7	0.8	152713.7	0.00	0.8
38.40	0.00	0.00	0.0	176812.74	24099.05	691.65	0.75	0.64	152758.7	0.8	152758.7	0.00	0.8
38.42	0.00	0.00	0.0	176812.74	24054.05	691.65	0.75	0.64	152803.7	0.8	152803.7	0.00	0.8
38.43	0.00	0.00	0.0	176812.74	24009.05	691.65	0.75	0.64	152848.7	0.8	152848.7	0.00	0.8
38.45	0.00	0.00	0.0	176812.74	23964.05	691.64	0.75	0.64	152893.7	0.8	152893.7	0.00	0.8
38.47	0.00	0.00	0.0	176812.74	23919.05	691.64	0.75	0.64	152938.7	0.8	152938.7	0.00	0.8
38.48	0.00	0.00	0.0	176812.74	23874.05	691.64	0.75	0.64	152983.7	0.8	152983.7	0.00	0.8
38.50	0.00	0.00	0.0	176812.74	23829.05	691.64	0.75	0.64	153028.7	0.8	153028.7	0.00	0.8
38.52	0.00	0.00	0.0	176812.74	23784.05	691.63	0.75	0.65	153073.7	0.8	153073.7	0.00	0.8
38.53	0.00	0.00	0.0	176812.74	23739.05	691.63	0.75	0.65	153118.7	0.8	153118.7	0.00	0.8
38.55	0.00	0.00	0.0	176812.74	23694.05	691.63	0.75	0.65	153163.7	0.8	153163.7	0.00	0.8
38.57	0.00	0.00	0.0	176812.74	23649.05	691.63	0.75	0.65	153208.7	0.8	153208.7	0.00	0.8
38.58	0.00	0.00	0.0	176812.74	23604.05	691.62	0.75	0.65	153253.7	0.8	153253.7	0.00	0.8
38.60	0.00	0.00	0.0	176812.74	23559.05	691.62	0.75	0.65	153298.7	0.8	153298.7	0.00	0.8
38.62	0.00	0.00	0.0	176812.74	23514.05	691.62	0.75	0.65	153343.7	0.8	153343.7	0.00	0.8
38.63	0.00	0.00	0.0	176812.74	23469.05	691.62	0.75	0.65	153388.7	0.8	153388.7	0.00	0.8
38.65	0.00	0.00	0.0	176812.74	23424.05	691.61	0.75	0.65	153433.7	0.8	153433.7	0.00	0.8
38.67	0.00	0.00	0.0	176812.74	23379.05	691.61	0.75	0.65	153478.7	0.8	153478.7	0.00	0.8
38.68	0.00	0.00	0.0	176812.74	23334.05	691.61	0.75	0.65	153523.7	0.8	153523.7	0.00	0.8
38.70	0.00	0.00	0.0	176812.74	23289.05	691.61	0.75	0.65	153568.7	0.8	153568.7	0.00	0.8
38.72	0.00	0.00	0.0	176812.74	23244.05	691.60	0.75	0.65	153613.7	0.8	153613.7	0.00	0.8
38.73	0.00	0.00	0.0	176812.74	23199.05	691.60	0.75	0.65	153658.7	0.8	153658.7	0.00	0.8
38.75	0.00	0.00	0.0	176812.74	23154.05	691.60	0.75	0.65	153703.7	0.8	153703.7	0.00	0.8
38.77	0.00	0.00	0.0	176812.74	23109.05	691.59	0.75	0.65	153748.7	0.8	153748.7	0.00	0.8
38.78	0.00	0.00	0.0	176812.74	23064.05	691.59	0.75	0.65	153793.7	0.8	153793.7	0.00	0.8
38.80	0.00	0.00	0.0	176812.74	23019.05	691.59	0.75	0.65	153838.7	0.8	153838.7	0.00	0.8
38.82	0.00	0.00	0.0	176812.74	22974.05	691.59	0.75	0.65	153883.7	0.8	153883.7	0.00	0.8
38.83	0.00	0.00	0.0	176812.74	22929.05	691.58	0.75	0.66	153928.7	0.8	153928.7	0.00	0.8
38.85	0.00	0.00	0.0	176812.74	22884.05	691.58	0.75	0.66	153973.7	0.8	153973.7	0.00	0.8
38.87	0.00	0.00	0.0	176812.74	22839.05	691.58	0.75	0.66	154018.7	0.8	154018.7	0.00	0.8
38.88	0.00	0.00	0.0	176812.74	22794.05	691.58	0.75	0.66	154063.7	0.8	154063.7	0.00	0.8
38.90	0.00	0.00	0.0	176812.74	22749.05	691.57	0.75	0.66	154108.7	0.8	154108.7	0.00	0.8
38.92	0.00	0.00	0.0	176812.74	22704.05	691.57	0.75	0.66	154153.7	0.8	154153.7	0.00	0.8
38.93	0.00	0.00	0.0	176812.74	22659.05	691.57	0.75	0.66	154198.7	0.8	154198.7	0.00	0.8
38.95	0.00	0.00	0.0	176812.74	22614.05	691.57	0.75	0.66	154243.7	0.8	154243.7	0.00	0.8
38.97	0.00	0.00	0.0	176812.74	22569.05	691.56	0.75	0.66	154288.7	0.8	154288.7	0.00	0.8
38.98	0.00	0.00	0.0	176812.74	22524.05	691.56	0.75	0.66	154333.7	0.8	154333.7	0.00	0.8
39.00	0.00	0.00	0.0	176812.74	22479.05	691.56	0.75	0.66	154378.7	0.8	154378.7	0.00	0.8
39.02	0.00	0.00	0.0	176812.74	22434.05	691.55	0.75	0.66	154423.7	0.8	154423.7	0.00	0.8
39.03	0.00	0.00	0.0	176812.74	22389.05	691.55	0.75	0.66	154468.7	0.8	154468.7	0.00	0.8
39.05	0.00	0.00	0.0	176812.74	22344.05	691.55	0.75	0.66	154513.7	0.8	154513.7	0.00	0.8
39.07	0.00	0.00	0.0	176812.74	22299.05	691.55	0.75	0.66	154558.7	0.8	154558.7	0.00	0.8
39.08	0.00	0.00	0.0	176812.74	22254.05	691.54	0.75	0.66	154603.7	0.8	154603.7	0.00	0.8
39.10	0.00	0.00	0.0	176812.74	22209.05	691.54	0.75	0.66	154648.7	0.8	154648.7	0.00	0.8
39.12	0.00	0.00	0.0	176812.74	22164.05	691.54	0.75	0.66	154693.7	0.8	154693.7	0.00	0.8
39.13	0.00	0.00	0.0	176812.74	22119.05	691.54	0.75	0.67	154738.7	0.8	154738.7	0.00	0.8
39.15	0.00	0.00	0.0	176812.74	22074.05	691.53	0.75	0.67	154783.7	0.8	154783.7	0.00	0.8
39.17	0.00	0.00	0.0	176812.74	22029.05	691.53	0.75	0.67	154828.7	0.8	154828.7	0.00	0.8
39.18	0.00	0.00	0.0	176812.74	21984.05	691.53	0.75	0.67	154873.7	0.8	154873.7	0.00	0.8
39.20	0.00	0.00	0.0	176812.74	21939.05	691.53	0.75	0.67	154918.7	0.8	154918.7	0.00	0.8
39.22	0.00	0.00	0.0	176812.74	21894.05	691.52	0.75	0.67	154963.7	0.8	154963.7	0.00	0.8
39.23	0.00	0.00	0.0	176812.74	21849.05	691.52	0.75	0.67	155008.7	0.8	155008.7	0.00	0.8
39.25	0.00	0.00	0.0	176812.74	21804.05	691.52	0.75	0.67	155053.7	0.8	155053.7	0.00	0.8
39.27	0.00	0.00	0.0	176812.74	21759.05	691.52	0.75	0.67	155098.7	0.8	155098.7	0.00	0.8
39.28	0.00	0.00	0.0	176812.74	21714.05	691.51	0.75	0.67	155143.7	0.8	155143.7	0.00	0.8
39.30	0.00	0.00	0.0	176812.74	21669.05	691.51	0.75	0.67	155188.7	0.8	155188.7	0.00	0.8
39.32	0.00	0.00	0.0	176812.74	21624.05	691.51	0.75	0.67	155233.7	0.8	155233.7	0.00	0.8
39.33	0.00	0.00	0.0	176812.74	21579.05	691.50	0.75	0.67	155278.7	0.8	155278.7	0.00	0.8
39.35	0.00	0.00	0.0	176812.74	21534.05	691.50	0.75	0.67	155323.7	0.8	155323.7	0.00	0.8
39.37	0.00	0.00	0.0	176812.74	21489.05	691.50	0.75	0.67	155368.7	0.8	155368.7	0.00	0.8
39.38	0.00	0.00	0.0	176812.74	21444.05	691.50	0.75	0.67	155413.7	0.8	155413.7	0.00	0.8
39.40	0.00	0.00	0.0	176812.74	21399.05	691.49	0.75	0.67	155458.7	0.8	155458.7	0.00	0.8
39.42	0.00	0.00	0.0	176812.74	21354.05	691.49	0.75	0.68	155503.7	0.8	155503.7	0.00	0.8
39.43	0.00	0.00	0.0	176812.74	21309.05	691.49	0.75	0.68	155548.7	0.8	155548.7	0.00	0.8
39.45	0.00	0.00	0.0	176812.74	21264.05	691.49	0.75	0.68	155593.7	0.8	155593.7	0.00	0.8
39.47	0.00	0.00	0.0	176812.74	21219.05	691.48	0.75	0.68	155638.7	0.8	155638.7	0.00	0.8
39.48	0.00	0.00	0.0	176812.74	21174.05	691.48	0.75	0.68	155683.7	0.8	155683.7	0.00	0.8
39.50	0.00	0.00	0.0	176812.74	21129.05	691.48	0.75	0.68	155728.7	0.8	155728.7	0.00	0.8
39.52	0.00	0.00	0.0	176812.74	21084.05	691.48	0.75	0.68	155773.7	0.8	155773.7	0.00	0.8
39.53	0.00	0.00	0.0	176812.74	21039.05	691.47	0.75	0.68	155818.7	0.8	155818.7	0.00	0.8
39.55	0.00	0.00	0.0	176812.74	20994.05	691.47	0.75	0.68	155863.7	0.8	155863.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	176812.74	20949.05	691.47	0.75	0.68	155908.7	0.8	155908.7	0.00	0.8
39.58	0.00	0.00	0.0	176812.74	20904.05	691.46	0.75	0.68	155953.7	0.8	155953.7	0.00	0.8
39.60	0.00	0.00	0.0	176812.74	20859.05	691.46	0.75	0.68	155998.7	0.8	155998.7	0.00	0.8
39.62	0.00	0.00	0.0	176812.74	20814.05	691.46	0.75	0.68	156043.7	0.8	156043.7	0.00	0.8
39.63	0.00	0.00	0.0	176812.74	20769.05	691.46	0.75	0.68	156088.7	0.8	156088.7	0.00	0.8
39.65	0.00	0.00	0.0	176812.74	20724.05	691.45	0.75	0.68	156133.7	0.8	156133.7	0.00	0.8
39.67	0.00	0.00	0.0	176812.74	20679.05	691.45	0.75	0.68	156178.7	0.8	156178.7	0.00	0.8
39.68	0.00	0.00	0.0	176812.74	20634.05	691.45	0.75	0.69	156223.7	0.8	156223.7	0.00	0.8
39.70	0.00	0.00	0.0	176812.74	20589.05	691.45	0.75	0.69	156268.7	0.8	156268.7	0.00	0.8
39.72	0.00	0.00	0.0	176812.74	20544.05	691.44	0.75	0.69	156313.7	0.8	156313.7	0.00	0.8
39.73	0.00	0.00	0.0	176812.74	20499.05	691.44	0.75	0.69	156358.7	0.8	156358.7	0.00	0.8
39.75	0.00	0.00	0.0	176812.74	20454.05	691.44	0.75	0.69	156403.7	0.8	156403.7	0.00	0.8
39.77	0.00	0.00	0.0	176812.74	20409.05	691.44	0.75	0.69	156448.7	0.8	156448.7	0.00	0.8
39.78	0.00	0.00	0.0	176812.74	20364.05	691.43	0.75	0.69	156493.7	0.8	156493.7	0.00	0.8
39.80	0.00	0.00	0.0	176812.74	20319.05	691.43	0.75	0.69	156538.7	0.8	156538.7	0.00	0.8
39.82	0.00	0.00	0.0	176812.74	20274.05	691.43	0.75	0.69	156583.7	0.8	156583.7	0.00	0.8
39.83	0.00	0.00	0.0	176812.74	20229.05	691.43	0.75	0.69	156628.7	0.8	156628.7	0.00	0.8
39.85	0.00	0.00	0.0	176812.74	20184.05	691.42	0.75	0.69	156673.7	0.8	156673.7	0.00	0.8
39.87	0.00	0.00	0.0	176812.74	20139.05	691.42	0.75	0.69	156718.7	0.8	156718.7	0.00	0.8
39.88	0.00	0.00	0.0	176812.74	20094.05	691.42	0.75	0.69	156763.7	0.8	156763.7	0.00	0.8
39.90	0.00	0.00	0.0	176812.74	20049.05	691.41	0.75	0.69	156808.7	0.8	156808.7	0.00	0.8
39.92	0.00	0.00	0.0	176812.74	20004.05	691.41	0.75	0.69	156853.7	0.8	156853.7	0.00	0.8
39.93	0.00	0.00	0.0	176812.74	19959.05	691.41	0.75	0.69	156898.7	0.8	156898.7	0.00	0.8
39.95	0.00	0.00	0.0	176812.74	19914.05	691.41	0.75	0.70	156943.7	0.8	156943.7	0.00	0.8
39.97	0.00	0.00	0.0	176812.74	19869.05	691.40	0.75	0.70	156988.7	0.8	156988.7	0.00	0.8
39.98	0.00	0.00	0.0	176812.74	19824.05	691.40	0.75	0.70	157033.7	0.8	157033.7	0.00	0.8
40.00	0.00	0.00	0.0	176812.74	19779.05	691.40	0.75	0.70	157078.7	0.8	157078.7	0.00	0.8
40.02	0.00	0.00	0.0	176812.74	19734.05	691.40	0.75	0.70	157123.7	0.8	157123.7	0.00	0.8
40.03	0.00	0.00	0.0	176812.74	19689.05	691.39	0.75	0.70	157168.7	0.8	157168.7	0.00	0.8
40.05	0.00	0.00	0.0	176812.74	19644.05	691.39	0.75	0.70	157213.7	0.8	157213.7	0.00	0.8
40.07	0.00	0.00	0.0	176812.74	19599.05	691.39	0.75	0.70	157258.7	0.8	157258.7	0.00	0.8
40.08	0.00	0.00	0.0	176812.74	19554.05	691.39	0.75	0.70	157303.7	0.8	157303.7	0.00	0.8
40.10	0.00	0.00	0.0	176812.74	19509.05	691.38	0.75	0.70	157348.7	0.8	157348.7	0.00	0.8
40.12	0.00	0.00	0.0	176812.74	19464.05	691.38	0.75	0.70	157393.7	0.8	157393.7	0.00	0.8
40.13	0.00	0.00	0.0	176812.74	19419.05	691.38	0.75	0.70	157438.7	0.8	157438.7	0.00	0.8
40.15	0.00	0.00	0.0	176812.74	19374.05	691.38	0.75	0.70	157483.7	0.8	157483.7	0.00	0.8
40.17	0.00	0.00	0.0	176812.74	19329.05	691.37	0.75	0.70	157528.7	0.8	157528.7	0.00	0.8
40.18	0.00	0.00	0.0	176812.74	19284.05	691.37	0.75	0.70	157573.7	0.8	157573.7	0.00	0.8
40.20	0.00	0.00	0.0	176812.74	19239.05	691.37	0.75	0.71	157618.7	0.8	157618.7	0.00	0.8
40.22	0.00	0.00	0.0	176812.74	19194.05	691.36	0.75	0.71	157663.7	0.8	157663.7	0.00	0.8
40.23	0.00	0.00	0.0	176812.74	19149.05	691.36	0.75	0.71	157708.7	0.8	157708.7	0.00	0.8
40.25	0.00	0.00	0.0	176812.74	19104.05	691.36	0.75	0.71	157753.7	0.8	157753.7	0.00	0.8
40.27	0.00	0.00	0.0	176812.74	19059.05	691.36	0.75	0.71	157798.7	0.8	157798.7	0.00	0.8
40.28	0.00	0.00	0.0	176812.74	19014.05	691.35	0.75	0.71	157843.7	0.8	157843.7	0.00	0.8
40.30	0.00	0.00	0.0	176812.74	18969.05	691.35	0.75	0.71	157888.7	0.8	157888.7	0.00	0.8
40.32	0.00	0.00	0.0	176812.74	18924.05	691.35	0.75	0.71	157933.7	0.8	157933.7	0.00	0.8
40.33	0.00	0.00	0.0	176812.74	18879.05	691.35	0.75	0.71	157978.7	0.8	157978.7	0.00	0.8
40.35	0.00	0.00	0.0	176812.74	18834.05	691.34	0.75	0.71	158023.7	0.8	158023.7	0.00	0.8
40.37	0.00	0.00	0.0	176812.74	18789.05	691.34	0.75	0.71	158068.7	0.8	158068.7	0.00	0.8
40.38	0.00	0.00	0.0	176812.74	18744.05	691.34	0.75	0.71	158113.7	0.8	158113.7	0.00	0.8
40.40	0.00	0.00	0.0	176812.74	18699.05	691.34	0.75	0.71	158158.7	0.8	158158.7	0.00	0.8
40.42	0.00	0.00	0.0	176812.74	18654.05	691.33	0.75	0.71	158203.7	0.8	158203.7	0.00	0.8
40.43	0.00	0.00	0.0	176812.74	18609.05	691.33	0.75	0.72	158248.7	0.8	158248.7	0.00	0.8
40.45	0.00	0.00	0.0	176812.74	18564.05	691.33	0.75	0.72	158293.7	0.8	158293.7	0.00	0.8
40.47	0.00	0.00	0.0	176812.74	18519.05	691.32	0.75	0.72	158338.7	0.8	158338.7	0.00	0.8
40.48	0.00	0.00	0.0	176812.74	18474.05	691.32	0.75	0.72	158383.7	0.8	158383.7	0.00	0.8
40.50	0.00	0.00	0.0	176812.74	18429.05	691.32	0.75	0.72	158428.7	0.8	158428.7	0.00	0.8
40.52	0.00	0.00	0.0	176812.74	18384.05	691.32	0.75	0.72	158473.7	0.8	158473.7	0.00	0.8
40.53	0.00	0.00	0.0	176812.74	18339.05	691.31	0.75	0.72	158518.7	0.8	158518.7	0.00	0.8
40.55	0.00	0.00	0.0	176812.74	18294.05	691.31	0.75	0.72	158563.7	0.8	158563.7	0.00	0.8
40.57	0.00	0.00	0.0	176812.74	18249.05	691.31	0.75	0.72	158608.7	0.8	158608.7	0.00	0.8
40.58	0.00	0.00	0.0	176812.74	18204.05	691.31	0.75	0.72	158653.7	0.8	158653.7	0.00	0.8
40.60	0.00	0.00	0.0	176812.74	18159.05	691.30	0.75	0.72	158698.7	0.8	158698.7	0.00	0.8
40.62	0.00	0.00	0.0	176812.74	18114.05	691.30	0.75	0.72	158743.7	0.8	158743.7	0.00	0.8
40.63	0.00	0.00	0.0	176812.74	18069.05	691.30	0.75	0.72	158788.7	0.8	158788.7	0.00	0.8
40.65	0.00	0.00	0.0	176812.74	18024.05	691.30	0.75	0.72	158833.7	0.8	158833.7	0.00	0.8
40.67	0.00	0.00	0.0	176812.74	17979.05	691.29	0.75	0.73	158878.7	0.8	158878.7	0.00	0.8
40.68	0.00	0.00	0.0	176812.74	17934.05	691.29	0.75	0.73	158923.7	0.8	158923.7	0.00	0.8
40.70	0.00	0.00	0.0	176812.74	17889.05	691.29	0.75	0.73	158968.7	0.8	158968.7	0.00	0.8
40.72	0.00	0.00	0.0	176812.74	17844.05	691.29	0.75	0.73	159013.7	0.8	159013.7	0.00	0.8
40.73	0.00	0.00	0.0	176812.74	17799.05	691.28	0.75	0.73	159058.7	0.8	159058.7	0.00	0.8
40.75	0.00	0.00	0.0	176812.74	17754.05	691.28	0.75	0.73	159103.7	0.8	159103.7	0.00	0.8
40.77	0.00	0.00	0.0	176812.74	17709.05	691.28	0.75	0.73	159148.7	0.8	159148.7	0.00	0.8
40.78	0.00	0.00	0.0	176812.74	17664.05	691.27	0.75	0.73	159193.7	0.8	159193.7	0.00	0.8
40.80	0.00	0.00	0.0	176812.74	17619.05	691.27	0.75	0.73	159238.7	0.8	159238.7	0.00	0.8
40.82	0.00	0.00	0.0	176812.74	17574.05	691.27	0.75	0.73	159283.7	0.8	159283.7	0.00	0.8
40.83	0.00	0.00	0.0	176812.74	17529.05	691.27	0.75	0.73	159328.7	0.8	159328.7	0.00	0.8
40.85	0.00	0.00	0.0	176812.74	17484.05	691.26	0.75	0.73	159373.7	0.8	159373.7	0.00	0.8
40.87	0.00	0.00	0.0	176812.74	17439.05	691.26	0.75	0.73	159418.7	0.8	159418.7	0.00	0.8
40.88	0.00	0.00	0.0	176812.74	17394.05	691.26	0.75	0.74	159463.7	0.8	159463.7	0.00	0.8
40.90	0.00	0.00	0.0	176812.74	17349.05	691.26	0.75	0.74	159508.7	0.8	159508.7	0.00	0.8
40.92	0.00	0.00	0.0	176812.74	17304.05	691.25	0.75	0.74	159553.7	0.8	159553.7	0.00	0.8
40.93	0.00	0.00	0.0	176812.74	17259.05	691.25	0.75	0.74	159598.7	0.8	159598.7	0.00	0.8
40.95	0.00	0.00	0.0	176812.74	17214.05	691.25	0.75	0.74	159643.7	0.8	159643.7	0.00	0.8
40.97	0.00	0.00	0.0	176812.74	17169.05	691.25	0.75	0.74	159688.7	0.8	159688.7	0.00	0.8
40.98	0.00	0.00	0.0	176812.74	17124.05	691.24	0.75	0.74	159733.7	0.8	159733.7	0.00	0.8
41.00	0.00	0.00	0.0	176812.74	17079.05	691.24	0.75	0.74	159778.7	0.8	159778.7	0.00	0.8
41.02	0.00	0.00	0.0	176812.74	17034.05	691.24	0.75	0.74	159823.7	0.8	159823.7	0.00	0.8
41.03	0.00	0.00	0.0	176812.74	16989.05	691.23	0.75	0.74	159868.7	0.8	159868.7	0.00	0.8
41.05	0.00	0.00	0.0	176812.74	16944.05	691.23	0.75	0.74	159913.7	0.8	159913.7	0.00	0.8
41.07	0.00	0.00	0.0	176812.74	16899.05	691.23	0.75	0.74	159958.7	0.8	159958.7	0.00	0.8
41.08	0.00	0.00	0.0	176812.74	16854.05	691.23	0.75	0.74	160003.7	0.8	160003.7	0.00	0.8
41.10	0.00	0.00	0.0	176812.74	16809.05	691.22	0.75	0.75	160048.7	0.8	160048.7	0.00	0.8
41.12	0.00	0.00	0.0	176812.74	16764.05	691.22	0.75	0.75	160093.7	0.8	160093.7	0.00	0.8
41.13	0.00	0.00	0.0	176812.74	16719.05	691.22	0.75	0.75	160138.7	0.8	160138.7	0.00	0.8
41.15	0.00	0.00	0.0	176812.74	16674.05	691.22	0.75	0.75	160183.7	0.8	160183.7	0.00	0.8
41.17	0.00	0.00	0.0	176812.74	16629.05	691.21	0.75	0.75	160228.7	0.8	160228.7	0.00	0.8
41.18	0.00	0.00	0.0	176812.74	16584.05	691.21	0.75	0.75	160273.7	0.8	160273.7	0.00	0.8
41.20	0.00	0.00	0.0	176812.74	16539.05	691.21	0.75	0.75	160318.7	0.8	160318.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	176812.74	16494.05	691.21	0.75	0.75	160363.7	0.8	160363.7	0.00	0.8
41.23	0.00	0.00	0.0	176812.74	16449.05	691.20	0.75	0.75	160408.7	0.8	160408.7	0.00	0.8
41.25	0.00	0.00	0.0	176812.74	16404.05	691.20	0.75	0.75	160453.7	0.8	160453.7	0.00	0.8
41.27	0.00	0.00	0.0	176812.74	16359.05	691.20	0.75	0.75	160498.7	0.8	160498.7	0.00	0.8
41.28	0.00	0.00	0.0	176812.74	16314.05	691.20	0.75	0.75	160543.7	0.8	160543.7	0.00	0.8
41.30	0.00	0.00	0.0	176812.74	16269.05	691.19	0.75	0.76	160588.7	0.8	160588.7	0.00	0.8
41.32	0.00	0.00	0.0	176812.74	16224.05	691.19	0.75	0.76	160633.7	0.8	160633.7	0.00	0.8
41.33	0.00	0.00	0.0	176812.74	16179.05	691.19	0.75	0.76	160678.7	0.8	160678.7	0.00	0.8
41.35	0.00	0.00	0.0	176812.74	16134.05	691.18	0.75	0.76	160723.7	0.8	160723.7	0.00	0.8
41.37	0.00	0.00	0.0	176812.74	16089.05	691.18	0.75	0.76	160768.7	0.8	160768.7	0.00	0.8
41.38	0.00	0.00	0.0	176812.74	16044.05	691.18	0.75	0.76	160813.7	0.8	160813.7	0.00	0.8
41.40	0.00	0.00	0.0	176812.74	15999.05	691.18	0.75	0.76	160858.7	0.8	160858.7	0.00	0.8
41.42	0.00	0.00	0.0	176812.74	15954.05	691.17	0.75	0.76	160903.7	0.8	160903.7	0.00	0.8
41.43	0.00	0.00	0.0	176812.74	15909.05	691.17	0.75	0.76	160948.7	0.8	160948.7	0.00	0.8
41.45	0.00	0.00	0.0	176812.74	15864.05	691.17	0.75	0.76	160993.7	0.8	160993.7	0.00	0.8
41.47	0.00	0.00	0.0	176812.74	15819.05	691.17	0.75	0.76	161038.7	0.8	161038.7	0.00	0.8
41.48	0.00	0.00	0.0	176812.74	15774.05	691.16	0.75	0.76	161083.7	0.8	161083.7	0.00	0.8
41.50	0.00	0.00	0.0	176812.74	15729.05	691.16	0.75	0.77	161128.7	0.8	161128.7	0.00	0.8
41.52	0.00	0.00	0.0	176812.74	15684.05	691.16	0.75	0.77	161173.7	0.8	161173.7	0.00	0.8
41.53	0.00	0.00	0.0	176812.74	15639.05	691.16	0.75	0.77	161218.7	0.8	161218.7	0.00	0.8
41.55	0.00	0.00	0.0	176812.74	15594.05	691.15	0.75	0.77	161263.7	0.8	161263.7	0.00	0.8
41.57	0.00	0.00	0.0	176812.74	15549.05	691.15	0.75	0.77	161308.7	0.8	161308.7	0.00	0.8
41.58	0.00	0.00	0.0	176812.74	15504.05	691.15	0.75	0.77	161353.7	0.8	161353.7	0.00	0.8
41.60	0.00	0.00	0.0	176812.74	15459.05	691.15	0.75	0.77	161398.7	0.8	161398.7	0.00	0.8
41.62	0.00	0.00	0.0	176812.74	15414.05	691.14	0.75	0.77	161443.7	0.8	161443.7	0.00	0.8
41.63	0.00	0.00	0.0	176812.74	15369.05	691.14	0.75	0.77	161488.7	0.8	161488.7	0.00	0.8
41.65	0.00	0.00	0.0	176812.74	15324.05	691.14	0.75	0.77	161533.7	0.8	161533.7	0.00	0.8
41.67	0.00	0.00	0.0	176812.74	15279.05	691.13	0.75	0.77	161578.7	0.8	161578.7	0.00	0.8
41.68	0.00	0.00	0.0	176812.74	15234.05	691.13	0.75	0.78	161623.7	0.8	161623.7	0.00	0.8
41.70	0.00	0.00	0.0	176812.74	15189.05	691.13	0.75	0.78	161668.7	0.8	161668.7	0.00	0.8
41.72	0.00	0.00	0.0	176812.74	15144.05	691.13	0.75	0.78	161713.7	0.8	161713.7	0.00	0.8
41.73	0.00	0.00	0.0	176812.74	15099.05	691.12	0.75	0.78	161758.7	0.8	161758.7	0.00	0.8
41.75	0.00	0.00	0.0	176812.74	15054.05	691.12	0.75	0.78	161803.7	0.8	161803.7	0.00	0.8
41.77	0.00	0.00	0.0	176812.74	15009.05	691.12	0.75	0.78	161848.7	0.8	161848.7	0.00	0.8
41.78	0.00	0.00	0.0	176812.74	14964.05	691.12	0.75	0.78	161893.7	0.8	161893.7	0.00	0.8
41.80	0.00	0.00	0.0	176812.74	14919.05	691.11	0.75	0.78	161938.7	0.8	161938.7	0.00	0.8
41.82	0.00	0.00	0.0	176812.74	14874.05	691.11	0.75	0.78	161983.7	0.8	161983.7	0.00	0.8
41.83	0.00	0.00	0.0	176812.74	14829.05	691.11	0.75	0.78	162028.7	0.8	162028.7	0.00	0.8
41.85	0.00	0.00	0.0	176812.74	14784.05	691.11	0.75	0.78	162073.7	0.8	162073.7	0.00	0.8
41.87	0.00	0.00	0.0	176812.74	14739.05	691.10	0.75	0.79	162118.7	0.8	162118.7	0.00	0.8
41.88	0.00	0.00	0.0	176812.74	14694.05	691.10	0.75	0.79	162163.7	0.8	162163.7	0.00	0.8
41.90	0.00	0.00	0.0	176812.74	14649.05	691.10	0.75	0.79	162208.7	0.8	162208.7	0.00	0.8
41.92	0.00	0.00	0.0	176812.74	14604.05	691.09	0.75	0.79	162253.7	0.8	162253.7	0.00	0.8
41.93	0.00	0.00	0.0	176812.74	14559.05	691.09	0.75	0.79	162298.7	0.8	162298.7	0.00	0.8
41.95	0.00	0.00	0.0	176812.74	14514.05	691.09	0.75	0.79	162343.7	0.8	162343.7	0.00	0.8
41.97	0.00	0.00	0.0	176812.74	14469.05	691.09	0.75	0.79	162388.7	0.8	162388.7	0.00	0.8
41.98	0.00	0.00	0.0	176812.74	14424.05	691.08	0.75	0.79	162433.7	0.8	162433.7	0.00	0.8
42.00	0.00	0.00	0.0	176812.74	14379.05	691.08	0.75	0.79	162478.7	0.8	162478.7	0.00	0.8
42.02	0.00	0.00	0.0	176812.74	14334.05	691.08	0.75	0.79	162523.7	0.8	162523.7	0.00	0.8
42.03	0.00	0.00	0.0	176812.74	14289.05	691.08	0.75	0.79	162568.7	0.8	162568.7	0.00	0.8
42.05	0.00	0.00	0.0	176812.74	14244.05	691.07	0.75	0.80	162613.7	0.8	162613.7	0.00	0.8
42.07	0.00	0.00	0.0	176812.74	14199.05	691.07	0.75	0.80	162658.7	0.8	162658.7	0.00	0.8
42.08	0.00	0.00	0.0	176812.74	14154.05	691.07	0.75	0.80	162703.7	0.8	162703.7	0.00	0.8
42.10	0.00	0.00	0.0	176812.74	14109.05	691.07	0.75	0.80	162748.7	0.8	162748.7	0.00	0.8
42.12	0.00	0.00	0.0	176812.74	14064.05	691.06	0.75	0.80	162793.7	0.8	162793.7	0.00	0.8
42.13	0.00	0.00	0.0	176812.74	14019.05	691.06	0.75	0.80	162838.7	0.8	162838.7	0.00	0.8
42.15	0.00	0.00	0.0	176812.74	13974.05	691.06	0.75	0.80	162883.7	0.8	162883.7	0.00	0.8
42.17	0.00	0.00	0.0	176812.74	13929.05	691.06	0.75	0.80	162928.7	0.8	162928.7	0.00	0.8
42.18	0.00	0.00	0.0	176812.74	13884.05	691.05	0.75	0.80	162973.7	0.8	162973.7	0.00	0.8
42.20	0.00	0.00	0.0	176812.74	13839.05	691.05	0.75	0.80	163018.7	0.8	163018.7	0.00	0.8
42.22	0.00	0.00	0.0	176812.74	13794.05	691.05	0.75	0.81	163063.7	0.8	163063.7	0.00	0.8
42.23	0.00	0.00	0.0	176812.74	13749.05	691.04	0.75	0.81	163108.7	0.8	163108.7	0.00	0.8
42.25	0.00	0.00	0.0	176812.74	13704.05	691.04	0.75	0.81	163153.7	0.8	163153.7	0.00	0.8
42.27	0.00	0.00	0.0	176812.74	13659.05	691.04	0.75	0.81	163198.7	0.8	163198.7	0.00	0.8
42.28	0.00	0.00	0.0	176812.74	13614.05	691.04	0.75	0.81	163243.7	0.8	163243.7	0.00	0.8
42.30	0.00	0.00	0.0	176812.74	13569.05	691.03	0.75	0.81	163288.7	0.8	163288.7	0.00	0.8
42.32	0.00	0.00	0.0	176812.74	13524.05	691.03	0.75	0.81	163333.7	0.8	163333.7	0.00	0.8
42.33	0.00	0.00	0.0	176812.74	13479.05	691.03	0.75	0.81	163378.7	0.8	163378.7	0.00	0.8
42.35	0.00	0.00	0.0	176812.74	13434.05	691.03	0.75	0.81	163423.7	0.8	163423.7	0.00	0.8
42.37	0.00	0.00	0.0	176812.74	13389.05	691.02	0.75	0.82	163468.7	0.8	163468.7	0.00	0.8
42.38	0.00	0.00	0.0	176812.74	13344.05	691.02	0.75	0.82	163513.7	0.8	163513.7	0.00	0.8
42.40	0.00	0.00	0.0	176812.74	13299.05	691.02	0.75	0.82	163558.7	0.8	163558.7	0.00	0.8
42.42	0.00	0.00	0.0	176812.74	13254.05	691.02	0.75	0.82	163603.7	0.8	163603.7	0.00	0.8
42.43	0.00	0.00	0.0	176812.74	13209.05	691.01	0.75	0.82	163648.7	0.8	163648.7	0.00	0.8
42.45	0.00	0.00	0.0	176812.74	13164.05	691.01	0.75	0.82	163693.7	0.8	163693.7	0.00	0.8
42.47	0.00	0.00	0.0	176812.74	13119.05	691.01	0.75	0.82	163738.7	0.8	163738.7	0.00	0.8
42.48	0.00	0.00	0.0	176812.74	13074.05	691.00	0.75	0.82	163783.7	0.8	163783.7	0.00	0.8
42.50	0.00	0.00	0.0	176812.74	13029.05	691.00	0.75	0.82	163828.7	0.8	163828.7	0.00	0.8
42.52	0.00	0.00	0.0	176812.74	12984.05	691.00	0.75	0.83	163873.7	0.8	163873.7	0.00	0.8
42.53	0.00	0.00	0.0	176812.74	12939.05	690.99	0.75	0.83	163918.7	0.8	163918.7	0.00	0.8
42.55	0.00	0.00	0.0	176812.74	12894.05	690.99	0.75	0.83	163963.7	0.8	163963.7	0.00	0.8
42.57	0.00	0.00	0.0	176812.74	12849.05	690.99	0.75	0.83	164008.7	0.8	164008.7	0.00	0.8
42.58	0.00	0.00	0.0	176812.74	12804.05	690.98	0.75	0.84	164053.7	0.8	164053.7	0.00	0.8
42.60	0.00	0.00	0.0	176812.74	12759.05	690.98	0.75	0.84	164098.7	0.8	164098.7	0.00	0.8
42.62	0.00	0.00	0.0	176812.74	12714.05	690.97	0.75	0.84	164143.7	0.8	164143.7	0.00	0.8
42.63	0.00	0.00	0.0	176812.74	12669.05	690.97	0.75	0.85	164188.7	0.8	164188.7	0.00	0.8
42.65	0.00	0.00	0.0	176812.74	12624.05	690.96	0.75	0.85	164233.7	0.8	164233.7	0.00	0.8
42.67	0.00	0.00	0.0	176812.74	12579.05	690.96	0.75	0.85	164278.7	0.8	164278.7	0.00	0.8
42.68	0.00	0.00	0.0	176812.74	12534.05	690.95	0.75	0.85	164323.7	0.8	164323.7	0.00	0.8
42.70	0.00	0.00	0.0	176812.74	12489.05	690.95	0.75	0.86	164368.7	0.8	164368.7	0.00	0.8
42.72	0.00	0.00	0.0	176812.74	12444.05	690.94	0.75	0.86	164413.7	0.8	164413.7	0.00	0.8
42.73	0.00	0.00	0.0	176812.74	12399.05	690.94	0.75	0.86	164458.7	0.8	164458.7	0.00	0.8
42.75	0.00	0.00	0.0	176812.74	12354.05	690.93	0.75	0.87	164503.7	0.8	164503.7	0.00	0.8
42.77	0.00	0.00	0.0	176812.74	12309.05	690.93	0.75	0.87	164548.7	0.8	164548.7	0.00	0.8
42.78	0.00	0.00	0.0	176812.74	12264.05	690.93	0.75	0.87	164593.7	0.8	164593.7	0.00	0.8
42.80	0.00	0.00	0.0	176812.74	12219.05	690.92	0.75	0.88	164638.7	0.8	164638.7	0.00	0.8
42.82	0.00	0.00	0.0	176812.74	12174.05	690.92	0.75	0.88	164683.7	0.8	164683.7	0.00	0.8
42.83	0.00	0.00	0.0	176812.74	12129.05	690.91	0.75	0.88	164728.7	0.8	164728.7	0.00	0.8
42.85	0.00	0.00	0.0	176812.74	12084.05	690.91	0.75	0.89	164773.7	0.8	164773.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	176812.74	12039.05	690.90	0.75	0.89	164818.7	0.8	164818.7	0.00	0.8
42.88	0.00	0.00	0.0	176812.74	11994.05	690.90	0.75	0.89	164863.7	0.8	164863.7	0.00	0.8
42.90	0.00	0.00	0.0	176812.74	11949.05	690.89	0.75	0.90	164908.7	0.8	164908.7	0.00	0.8
42.92	0.00	0.00	0.0	176812.74	11904.05	690.89	0.75	0.90	164953.7	0.8	164953.7	0.00	0.8
42.93	0.00	0.00	0.0	176812.74	11859.05	690.88	0.75	0.90	164998.7	0.8	164998.7	0.00	0.8
42.95	0.00	0.00	0.0	176812.74	11814.05	690.88	0.75	0.91	165043.7	0.8	165043.7	0.00	0.8
42.97	0.00	0.00	0.0	176812.74	11769.05	690.87	0.75	0.91	165088.7	0.8	165088.7	0.00	0.8
42.98	0.00	0.00	0.0	176812.74	11724.05	690.87	0.75	0.91	165133.7	0.8	165133.7	0.00	0.8
43.00	0.00	0.00	0.0	176812.74	11679.05	690.87	0.75	0.92	165178.7	0.8	165178.7	0.00	0.8
43.02	0.00	0.00	0.0	176812.74	11634.05	690.86	0.75	0.92	165223.7	0.8	165223.7	0.00	0.8
43.03	0.00	0.00	0.0	176812.74	11589.05	690.86	0.75	0.92	165268.7	0.8	165268.7	0.00	0.8
43.05	0.00	0.00	0.0	176812.74	11544.05	690.85	0.75	0.93	165313.7	0.8	165313.7	0.00	0.8
43.07	0.00	0.00	0.0	176812.74	11499.05	690.85	0.75	0.93	165358.7	0.8	165358.7	0.00	0.8
43.08	0.00	0.00	0.0	176812.74	11454.05	690.84	0.75	0.93	165403.7	0.8	165403.7	0.00	0.8
43.10	0.00	0.00	0.0	176812.74	11409.05	690.84	0.75	0.94	165448.7	0.8	165448.7	0.00	0.8
43.12	0.00	0.00	0.0	176812.74	11364.05	690.83	0.75	0.94	165493.7	0.8	165493.7	0.00	0.8
43.13	0.00	0.00	0.0	176812.74	11319.05	690.83	0.75	0.94	165538.7	0.8	165538.7	0.00	0.8
43.15	0.00	0.00	0.0	176812.74	11274.05	690.82	0.75	0.95	165583.7	0.8	165583.7	0.00	0.8
43.17	0.00	0.00	0.0	176812.74	11229.05	690.82	0.75	0.95	165628.7	0.8	165628.7	0.00	0.8
43.18	0.00	0.00	0.0	176812.74	11184.05	690.82	0.75	0.95	165673.7	0.8	165673.7	0.00	0.8
43.20	0.00	0.00	0.0	176812.74	11139.05	690.81	0.75	0.96	165718.7	0.8	165718.7	0.00	0.8
43.22	0.00	0.00	0.0	176812.74	11094.05	690.81	0.75	0.96	165763.7	0.8	165763.7	0.00	0.8
43.23	0.00	0.00	0.0	176812.74	11049.05	690.80	0.75	0.96	165808.7	0.8	165808.7	0.00	0.8
43.25	0.00	0.00	0.0	176812.74	11004.05	690.80	0.75	0.97	165853.7	0.8	165853.7	0.00	0.8
43.27	0.00	0.00	0.0	176812.74	10959.05	690.79	0.75	0.97	165898.7	0.8	165898.7	0.00	0.8
43.28	0.00	0.00	0.0	176812.74	10914.05	690.79	0.75	0.98	165943.7	0.8	165943.7	0.00	0.8
43.30	0.00	0.00	0.0	176812.74	10869.05	690.78	0.75	0.98	165988.7	0.8	165988.7	0.00	0.8
43.32	0.00	0.00	0.0	176812.74	10824.05	690.78	0.75	0.98	166033.7	0.8	166033.7	0.00	0.8
43.33	0.00	0.00	0.0	176812.74	10779.05	690.77	0.75	0.99	166078.7	0.8	166078.7	0.00	0.8
43.35	0.00	0.00	0.0	176812.74	10734.05	690.77	0.75	0.99	166123.7	0.8	166123.7	0.00	0.8
43.37	0.00	0.00	0.0	176812.74	10689.05	690.76	0.75	1.00	166168.7	0.8	166168.7	0.00	0.8
43.38	0.00	0.00	0.0	176812.74	10644.05	690.76	0.75	1.00	166213.7	0.8	166213.7	0.00	0.8
43.40	0.00	0.00	0.0	176812.74	10599.05	690.76	0.75	1.00	166258.7	0.8	166258.7	0.00	0.8
43.42	0.00	0.00	0.0	176812.74	10554.05	690.75	0.75	1.01	166303.7	0.8	166303.7	0.00	0.8
43.43	0.00	0.00	0.0	176812.74	10509.05	690.75	0.75	1.01	166348.7	0.8	166348.7	0.00	0.8
43.45	0.00	0.00	0.0	176812.74	10464.05	690.74	0.75	1.02	166393.7	0.8	166393.7	0.00	0.8
43.47	0.00	0.00	0.0	176812.74	10419.05	690.74	0.75	1.02	166438.7	0.8	166438.7	0.00	0.8
43.48	0.00	0.00	0.0	176812.74	10374.05	690.73	0.75	1.02	166483.7	0.8	166483.7	0.00	0.8
43.50	0.00	0.00	0.0	176812.74	10329.05	690.73	0.75	1.03	166528.7	0.8	166528.7	0.00	0.8
43.52	0.00	0.00	0.0	176812.74	10284.05	690.72	0.75	1.03	166573.7	0.8	166573.7	0.00	0.8
43.53	0.00	0.00	0.0	176812.74	10239.05	690.72	0.75	1.04	166618.7	0.8	166618.7	0.00	0.8
43.55	0.00	0.00	0.0	176812.74	10194.05	690.71	0.75	1.04	166663.7	0.8	166663.7	0.00	0.8
43.57	0.00	0.00	0.0	176812.74	10149.05	690.71	0.75	1.04	166708.7	0.8	166708.7	0.00	0.8
43.58	0.00	0.00	0.0	176812.74	10104.05	690.70	0.75	1.05	166753.7	0.8	166753.7	0.00	0.8
43.60	0.00	0.00	0.0	176812.74	10059.05	690.70	0.75	1.05	166798.7	0.8	166798.7	0.00	0.8
43.62	0.00	0.00	0.0	176812.74	10014.05	690.70	0.75	1.06	166843.7	0.8	166843.7	0.00	0.8
43.63	0.00	0.00	0.0	176812.74	9969.05	690.69	0.75	1.06	166888.7	0.8	166888.7	0.00	0.8
43.65	0.00	0.00	0.0	176812.74	9924.05	690.69	0.75	1.07	166933.7	0.8	166933.7	0.00	0.8
43.67	0.00	0.00	0.0	176812.74	9879.05	690.68	0.75	1.07	166978.7	0.8	166978.7	0.00	0.8
43.68	0.00	0.00	0.0	176812.74	9834.05	690.68	0.75	1.07	167023.7	0.8	167023.7	0.00	0.8
43.70	0.00	0.00	0.0	176812.74	9789.05	690.67	0.75	1.08	167068.7	0.8	167068.7	0.00	0.8
43.72	0.00	0.00	0.0	176812.74	9744.05	690.67	0.75	1.08	167113.7	0.8	167113.7	0.00	0.8
43.73	0.00	0.00	0.0	176812.74	9699.05	690.66	0.75	1.09	167158.7	0.8	167158.7	0.00	0.8
43.75	0.00	0.00	0.0	176812.74	9654.05	690.66	0.75	1.09	167203.7	0.8	167203.7	0.00	0.8
43.77	0.00	0.00	0.0	176812.74	9609.05	690.65	0.75	1.10	167248.7	0.8	167248.7	0.00	0.8
43.78	0.00	0.00	0.0	176812.74	9564.05	690.65	0.75	1.10	167293.7	0.8	167293.7	0.00	0.8
43.80	0.00	0.00	0.0	176812.74	9519.05	690.64	0.75	1.11	167338.7	0.8	167338.7	0.00	0.8
43.82	0.00	0.00	0.0	176812.74	9474.05	690.64	0.75	1.11	167383.7	0.8	167383.7	0.00	0.8
43.83	0.00	0.00	0.0	176812.74	9429.05	690.64	0.75	1.12	167428.7	0.8	167428.7	0.00	0.8
43.85	0.00	0.00	0.0	176812.74	9384.05	690.63	0.75	1.12	167473.7	0.8	167473.7	0.00	0.8
43.87	0.00	0.00	0.0	176812.74	9339.05	690.63	0.75	1.12	167518.7	0.8	167518.7	0.00	0.8
43.88	0.00	0.00	0.0	176812.74	9294.05	690.62	0.75	1.13	167563.7	0.8	167563.7	0.00	0.8
43.90	0.00	0.00	0.0	176812.74	9249.05	690.62	0.75	1.13	167608.7	0.8	167608.7	0.00	0.8
43.92	0.00	0.00	0.0	176812.74	9204.05	690.61	0.75	1.14	167653.7	0.8	167653.7	0.00	0.8
43.93	0.00	0.00	0.0	176812.74	9159.05	690.61	0.75	1.14	167698.7	0.8	167698.7	0.00	0.8
43.95	0.00	0.00	0.0	176812.74	9114.05	690.60	0.75	1.15	167743.7	0.8	167743.7	0.00	0.8
43.97	0.00	0.00	0.0	176812.74	9069.05	690.60	0.75	1.15	167788.7	0.8	167788.7	0.00	0.8
43.98	0.00	0.00	0.0	176812.74	9024.05	690.59	0.75	1.16	167833.7	0.8	167833.7	0.00	0.8
44.00	0.00	0.00	0.0	176812.74	8979.05	690.59	0.75	1.16	167878.7	0.8	167878.7	0.00	0.8
44.02	0.00	0.00	0.0	176812.74	8934.05	690.58	0.75	1.17	167923.7	0.8	167923.7	0.00	0.8
44.03	0.00	0.00	0.0	176812.74	8889.05	690.58	0.75	1.17	167968.7	0.8	167968.7	0.00	0.8
44.05	0.00	0.00	0.0	176812.74	8844.05	690.58	0.75	1.18	168013.7	0.8	168013.7	0.00	0.8
44.07	0.00	0.00	0.0	176812.74	8799.05	690.57	0.75	1.18	168058.7	0.8	168058.7	0.00	0.8
44.08	0.00	0.00	0.0	176812.74	8754.05	690.57	0.75	1.19	168103.7	0.8	168103.7	0.00	0.8
44.10	0.00	0.00	0.0	176812.74	8709.05	690.56	0.75	1.20	168148.7	0.8	168148.7	0.00	0.8
44.12	0.00	0.00	0.0	176812.74	8664.05	690.56	0.75	1.20	168193.7	0.8	168193.7	0.00	0.8
44.13	0.00	0.00	0.0	176812.74	8619.05	690.55	0.75	1.21	168238.7	0.8	168238.7	0.00	0.8
44.15	0.00	0.00	0.0	176812.74	8574.05	690.55	0.75	1.21	168283.7	0.8	168283.7	0.00	0.8
44.17	0.00	0.00	0.0	176812.74	8529.05	690.54	0.75	1.22	168328.7	0.8	168328.7	0.00	0.8
44.18	0.00	0.00	0.0	176812.74	8484.05	690.54	0.75	1.22	168373.7	0.8	168373.7	0.00	0.8
44.20	0.00	0.00	0.0	176812.74	8439.05	690.53	0.75	1.23	168418.7	0.8	168418.7	0.00	0.8
44.22	0.00	0.00	0.0	176812.74	8394.05	690.53	0.75	1.23	168463.7	0.8	168463.7	0.00	0.8
44.23	0.00	0.00	0.0	176812.74	8349.05	690.52	0.75	1.24	168508.7	0.8	168508.7	0.00	0.8
44.25	0.00	0.00	0.0	176812.74	8304.05	690.52	0.75	1.24	168553.7	0.8	168553.7	0.00	0.8
44.27	0.00	0.00	0.0	176812.74	8259.05	690.52	0.75	1.25	168598.7	0.8	168598.7	0.00	0.8
44.28	0.00	0.00	0.0	176812.74	8214.05	690.51	0.75	1.26	168643.7	0.8	168643.7	0.00	0.8
44.30	0.00	0.00	0.0	176812.74	8169.05	690.51	0.75	1.26	168688.7	0.8	168688.7	0.00	0.8
44.32	0.00	0.00	0.0	176812.74	8124.05	690.50	0.75	1.27	168733.7	0.8	168733.7	0.00	0.8
44.33	0.00	0.00	0.0	176812.74	8079.05	690.50	0.75	1.27	168778.7	0.8	168778.7	0.00	0.8
44.35	0.00	0.00	0.0	176812.74	8034.05	690.49	0.75	1.28	168823.7	0.8	168823.7	0.00	0.8
44.37	0.00	0.00	0.0	176812.74	7989.05	690.49	0.75	1.29	168868.7	0.8	168868.7	0.00	0.8
44.38	0.00	0.00	0.0	176812.74	7944.05	690.48	0.75	1.29	168913.7	0.8	168913.7	0.00	0.8
44.40	0.00	0.00	0.0	176812.74	7899.05	690.48	0.75	1.30	168958.7	0.8	168958.7	0.00	0.8
44.42	0.00	0.00	0.0	176812.74	7854.05	690.47	0.75	1.30	169003.7	0.8	169003.7	0.00	0.8
44.43	0.00	0.00	0.0	176812.74	7809.05	690.47	0.75	1.31	169048.7	0.8	169048.7	0.00	0.8
44.45	0.00	0.00	0.0	176812.74	7764.05	690.46	0.75	1.32	169093.7	0.8	169093.7	0.00	0.8
44.47	0.00	0.00	0.0	176812.74	7719.05	690.46	0.75	1.32	169138.7	0.8	169138.7	0.00	0.8
44.48	0.00	0.00	0.0	176812.74	7674.05	690.46	0.75	1.33	169183.7	0.8	169183.7	0.00	0.8
44.50	0.00	0.00	0.0	176812.74	7629.05	690.45	0.75	1.33	169228.7	0.8	169228.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	176812.74	7584.05	690.45	0.75	1.34	169273.7	0.8	169273.7	0.00	0.8
44.53	0.00	0.00	0.0	176812.74	7539.05	690.44	0.75	1.35	169318.7	0.8	169318.7	0.00	0.8
44.55	0.00	0.00	0.0	176812.74	7494.05	690.44	0.75	1.35	169363.7	0.8	169363.7	0.00	0.8
44.57	0.00	0.00	0.0	176812.74	7449.05	690.43	0.75	1.36	169408.7	0.8	169408.7	0.00	0.8
44.58	0.00	0.00	0.0	176812.74	7404.05	690.43	0.75	1.37	169453.7	0.8	169453.7	0.00	0.8
44.60	0.00	0.00	0.0	176812.74	7359.05	690.42	0.75	1.37	169498.7	0.8	169498.7	0.00	0.8
44.62	0.00	0.00	0.0	176812.74	7314.05	690.42	0.75	1.38	169543.7	0.8	169543.7	0.00	0.8
44.63	0.00	0.00	0.0	176812.74	7269.05	690.41	0.75	1.39	169588.7	0.8	169588.7	0.00	0.8
44.65	0.00	0.00	0.0	176812.74	7224.05	690.41	0.75	1.39	169633.7	0.8	169633.7	0.00	0.8
44.67	0.00	0.00	0.0	176812.74	7179.05	690.40	0.75	1.40	169678.7	0.8	169678.7	0.00	0.8
44.68	0.00	0.00	0.0	176812.74	7134.05	690.40	0.75	1.41	169723.7	0.8	169723.7	0.00	0.8
44.70	0.00	0.00	0.0	176812.74	7089.05	690.40	0.75	1.41	169768.7	0.8	169768.7	0.00	0.8
44.72	0.00	0.00	0.0	176812.74	7044.05	690.39	0.75	1.42	169813.7	0.8	169813.7	0.00	0.8
44.73	0.00	0.00	0.0	176812.74	6999.05	690.39	0.75	1.43	169858.7	0.8	169858.7	0.00	0.8
44.75	0.00	0.00	0.0	176812.74	6954.05	690.38	0.75	1.44	169903.7	0.8	169903.7	0.00	0.8
44.77	0.00	0.00	0.0	176812.74	6909.05	690.38	0.75	1.44	169948.7	0.8	169948.7	0.00	0.8
44.78	0.00	0.00	0.0	176812.74	6864.05	690.37	0.75	1.45	169993.7	0.8	169993.7	0.00	0.8
44.80	0.00	0.00	0.0	176812.74	6819.05	690.37	0.75	1.46	170038.7	0.8	170038.7	0.00	0.8
44.82	0.00	0.00	0.0	176812.74	6774.05	690.36	0.75	1.47	170083.7	0.8	170083.7	0.00	0.8
44.83	0.00	0.00	0.0	176812.74	6729.05	690.36	0.75	1.47	170128.7	0.8	170128.7	0.00	0.8
44.85	0.00	0.00	0.0	176812.74	6684.05	690.35	0.75	1.48	170173.7	0.8	170173.7	0.00	0.8
44.87	0.00	0.00	0.0	176812.74	6639.05	690.35	0.75	1.49	170218.7	0.8	170218.7	0.00	0.8
44.88	0.00	0.00	0.0	176812.74	6594.05	690.34	0.75	1.50	170263.7	0.8	170263.7	0.00	0.8
44.90	0.00	0.00	0.0	176812.74	6549.05	690.34	0.75	1.50	170308.7	0.8	170308.7	0.00	0.8
44.92	0.00	0.00	0.0	176812.74	6504.05	690.34	0.75	1.51	170353.7	0.8	170353.7	0.00	0.8
44.93	0.00	0.00	0.0	176812.74	6459.05	690.33	0.75	1.52	170398.7	0.8	170398.7	0.00	0.8
44.95	0.00	0.00	0.0	176812.74	6414.05	690.33	0.75	1.53	170443.7	0.8	170443.7	0.00	0.8
44.97	0.00	0.00	0.0	176812.74	6369.05	690.32	0.75	1.53	170488.7	0.8	170488.7	0.00	0.8
44.98	0.00	0.00	0.0	176812.74	6324.05	690.32	0.75	1.54	170533.7	0.8	170533.7	0.00	0.8
45.00	0.00	0.00	0.0	176812.74	6279.05	690.31	0.75	1.55	170578.7	0.8	170578.7	0.00	0.8
45.02	0.00	0.00	0.0	176812.74	6234.05	690.31	0.75	1.56	170623.7	0.8	170623.7	0.00	0.8
45.03	0.00	0.00	0.0	176812.74	6189.05	690.30	0.75	1.57	170668.7	0.8	170668.7	0.00	0.8
45.05	0.00	0.00	0.0	176812.74	6144.05	690.30	0.75	1.58	170713.7	0.8	170713.7	0.00	0.8
45.07	0.00	0.00	0.0	176812.74	6099.05	690.29	0.75	1.58	170758.7	0.8	170758.7	0.00	0.8
45.08	0.00	0.00	0.0	176812.74	6054.05	690.29	0.75	1.59	170803.7	0.8	170803.7	0.00	0.8
45.10	0.00	0.00	0.0	176812.74	6009.05	690.28	0.75	1.60	170848.7	0.8	170848.7	0.00	0.8
45.12	0.00	0.00	0.0	176812.74	5964.05	690.28	0.75	1.61	170893.7	0.8	170893.7	0.00	0.8
45.13	0.00	0.00	0.0	176812.74	5919.05	690.28	0.75	1.62	170938.7	0.8	170938.7	0.00	0.8
45.15	0.00	0.00	0.0	176812.74	5874.05	690.27	0.75	1.63	170983.7	0.8	170983.7	0.00	0.8
45.17	0.00	0.00	0.0	176812.74	5829.05	690.27	0.75	1.64	171028.7	0.8	171028.7	0.00	0.8
45.18	0.00	0.00	0.0	176812.74	5784.05	690.26	0.75	1.65	171073.7	0.8	171073.7	0.00	0.8
45.20	0.00	0.00	0.0	176812.74	5739.05	690.26	0.75	1.65	171118.7	0.8	171118.7	0.00	0.8
45.22	0.00	0.00	0.0	176812.74	5694.05	690.25	0.75	1.66	171163.7	0.8	171163.7	0.00	0.8
45.23	0.00	0.00	0.0	176812.74	5649.05	690.25	0.75	1.67	171208.7	0.8	171208.7	0.00	0.8
45.25	0.00	0.00	0.0	176812.74	5604.05	690.24	0.75	1.68	171253.7	0.8	171253.7	0.00	0.8
45.27	0.00	0.00	0.0	176812.74	5559.05	690.24	0.75	1.69	171298.7	0.8	171298.7	0.00	0.8
45.28	0.00	0.00	0.0	176812.74	5514.05	690.23	0.75	1.70	171343.7	0.8	171343.7	0.00	0.8
45.30	0.00	0.00	0.0	176812.74	5469.05	690.23	0.75	1.71	171388.7	0.8	171388.7	0.00	0.8
45.32	0.00	0.00	0.0	176812.74	5424.05	690.23	0.75	1.72	171433.7	0.8	171433.7	0.00	0.8
45.33	0.00	0.00	0.0	176812.74	5379.05	690.22	0.75	1.73	171478.7	0.8	171478.7	0.00	0.8
45.35	0.00	0.00	0.0	176812.74	5334.05	690.22	0.75	1.74	171523.7	0.8	171523.7	0.00	0.8
45.37	0.00	0.00	0.0	176812.74	5289.05	690.21	0.75	1.75	171568.7	0.8	171568.7	0.00	0.8
45.38	0.00	0.00	0.0	176812.74	5244.05	690.21	0.75	1.76	171613.7	0.8	171613.7	0.00	0.8
45.40	0.00	0.00	0.0	176812.74	5199.05	690.20	0.75	1.77	171658.7	0.8	171658.7	0.00	0.8
45.42	0.00	0.00	0.0	176812.74	5154.05	690.20	0.75	1.78	171703.7	0.8	171703.7	0.00	0.8
45.43	0.00	0.00	0.0	176812.74	5109.05	690.19	0.75	1.79	171748.7	0.8	171748.7	0.00	0.8
45.45	0.00	0.00	0.0	176812.74	5064.05	690.19	0.75	1.80	171793.7	0.8	171793.7	0.00	0.8
45.47	0.00	0.00	0.0	176812.74	5019.05	690.18	0.75	1.81	171838.7	0.8	171838.7	0.00	0.8
45.48	0.00	0.00	0.0	176812.74	4974.05	690.18	0.75	1.82	171883.7	0.8	171883.7	0.00	0.8
45.50	0.00	0.00	0.0	176812.74	4929.05	690.17	0.75	1.83	171928.7	0.8	171928.7	0.00	0.8
45.52	0.00	0.00	0.0	176812.74	4884.05	690.17	0.75	1.84	171973.7	0.8	171973.7	0.00	0.8
45.53	0.00	0.00	0.0	176812.74	4839.05	690.17	0.75	1.85	172018.7	0.8	172018.7	0.00	0.8
45.55	0.00	0.00	0.0	176812.74	4794.05	690.16	0.75	1.87	172063.7	0.8	172063.7	0.00	0.8
45.57	0.00	0.00	0.0	176812.74	4749.05	690.16	0.75	1.88	172108.7	0.8	172108.7	0.00	0.8
45.58	0.00	0.00	0.0	176812.74	4704.05	690.15	0.75	1.89	172153.7	0.8	172153.7	0.00	0.8
45.60	0.00	0.00	0.0	176812.74	4659.05	690.15	0.75	1.90	172198.7	0.8	172198.7	0.00	0.8
45.62	0.00	0.00	0.0	176812.74	4614.05	690.14	0.75	1.91	172243.7	0.8	172243.7	0.00	0.8
45.63	0.00	0.00	0.0	176812.74	4569.05	690.14	0.75	1.92	172288.7	0.8	172288.7	0.00	0.8
45.65	0.00	0.00	0.0	176812.74	4524.05	690.13	0.75	1.93	172333.7	0.8	172333.7	0.00	0.8
45.67	0.00	0.00	0.0	176812.74	4479.05	690.13	0.75	1.95	172378.7	0.8	172378.7	0.00	0.8
45.68	0.00	0.00	0.0	176812.74	4434.05	690.12	0.75	1.96	172423.7	0.8	172423.7	0.00	0.8
45.70	0.00	0.00	0.0	176812.74	4389.05	690.12	0.75	1.97	172468.7	0.8	172468.7	0.00	0.8
45.72	0.00	0.00	0.0	176812.74	4344.05	690.11	0.75	1.98	172513.7	0.8	172513.7	0.00	0.8
45.73	0.00	0.00	0.0	176812.74	4299.05	690.11	0.75	1.99	172558.7	0.8	172558.7	0.00	0.8
45.75	0.00	0.00	0.0	176812.74	4254.05	690.11	0.75	2.01	172603.7	0.8	172603.7	0.00	0.8
45.77	0.00	0.00	0.0	176812.74	4209.05	690.10	0.75	2.02	172648.7	0.8	172648.7	0.00	0.8
45.78	0.00	0.00	0.0	176812.74	4164.05	690.10	0.75	2.03	172693.7	0.8	172693.7	0.00	0.8
45.80	0.00	0.00	0.0	176812.74	4119.05	690.09	0.75	2.05	172738.7	0.8	172738.7	0.00	0.8
45.82	0.00	0.00	0.0	176812.74	4074.05	690.09	0.75	2.06	172783.7	0.8	172783.7	0.00	0.8
45.83	0.00	0.00	0.0	176812.74	4029.05	690.08	0.75	2.07	172828.7	0.8	172828.7	0.00	0.8
45.85	0.00	0.00	0.0	176812.74	3984.05	690.08	0.75	2.09	172873.7	0.8	172873.7	0.00	0.8
45.87	0.00	0.00	0.0	176812.74	3939.05	690.07	0.75	2.10	172918.7	0.8	172918.7	0.00	0.8
45.88	0.00	0.00	0.0	176812.74	3894.05	690.07	0.75	2.11	172963.7	0.8	172963.7	0.00	0.8
45.90	0.00	0.00	0.0	176812.74	3849.05	690.06	0.75	2.13	173008.7	0.8	173008.7	0.00	0.8
45.92	0.00	0.00	0.0	176812.74	3804.05	690.06	0.75	2.14	173053.7	0.8	173053.7	0.00	0.8
45.93	0.00	0.00	0.0	176812.74	3759.05	690.05	0.75	2.15	173098.7	0.8	173098.7	0.00	0.8
45.95	0.00	0.00	0.0	176812.74	3714.05	690.05	0.75	2.17	173143.7	0.8	173143.7	0.00	0.8
45.97	0.00	0.00	0.0	176812.74	3669.05	690.05	0.75	2.18	173188.7	0.8	173188.7	0.00	0.8
45.98	0.00	0.00	0.0	176812.74	3624.05	690.04	0.75	2.20	173233.7	0.8	173233.7	0.00	0.8
46.00	0.00	0.00	0.0	176812.74	3579.05	690.04	0.75	2.21	173278.7	0.8	173278.7	0.00	0.8
46.02	0.00	0.00	0.0	176812.74	3534.05	690.03	0.75	2.23	173323.7	0.8	173323.7	0.00	0.8
46.03	0.00	0.00	0.0	176812.74	3489.05	690.03	0.75	2.24	173368.7	0.8	173368.7	0.00	0.8
46.05	0.00	0.00	0.0	176812.74	3444.05	690.02	0.75	2.26	173413.7	0.8	173413.7	0.00	0.8
46.07	0.00	0.00	0.0	176812.74	3399.05	690.02	0.75	2.27	173458.7	0.8	173458.7	0.00	0.8
46.08	0.00	0.00	0.0	176812.74	3354.05	690.01	0.75	2.29	173503.7	0.8	173503.7	0.00	0.8
46.10	0.00	0.00	0.0	176812.74	3309.05	690.01	0.75	2.30	173548.7	0.8	173548.7	0.00	0.8
46.12	0.00	0.00	0.0	176812.74	3264.05	690.00	0.75	2.32	173593.7	0.8	173593.7	0.00	0.8
46.13	0.00	0.00	0.0	176812.74	3219.05	690.00	0.75	2.34	173638.7	0.8	173638.7	0.00	0.8
46.15	0.00	0.00	0.0	176812.74	3174.05	689.98	0.75	2.39	173683.7	0.8	173683.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	176812.74	3129.05	689.97	0.75	2.44	173728.7	0.8	173728.7	0.00	0.8
46.18	0.00	0.00	0.0	176812.74	3084.05	689.96	0.75	2.50	173773.7	0.8	173773.7	0.00	0.8
46.20	0.00	0.00	0.0	176812.74	3039.05	689.94	0.75	2.55	173818.7	0.8	173818.7	0.00	0.8
46.22	0.00	0.00	0.0	176812.74	2994.05	689.93	0.75	2.61	173863.7	0.8	173863.7	0.00	0.8
46.23	0.00	0.00	0.0	176812.74	2949.05	689.91	0.75	2.67	173908.7	0.8	173908.7	0.00	0.8
46.25	0.00	0.00	0.0	176812.74	2904.05	689.90	0.75	2.73	173953.7	0.8	173953.7	0.00	0.8
46.27	0.00	0.00	0.0	176812.74	2859.05	689.89	0.75	2.80	173998.7	0.8	173998.7	0.00	0.8
46.28	0.00	0.00	0.0	176812.74	2814.05	689.87	0.75	2.86	174043.7	0.8	174043.7	0.00	0.8
46.30	0.00	0.00	0.0	176812.74	2769.05	689.86	0.75	2.93	174088.7	0.8	174088.7	0.00	0.8
46.32	0.00	0.00	0.0	176812.74	2724.05	689.84	0.75	3.01	174133.7	0.8	174133.7	0.00	0.8
46.33	0.00	0.00	0.0	176812.74	2679.05	689.83	0.75	3.08	174178.7	0.8	174178.7	0.00	0.8
46.35	0.00	0.00	0.0	176812.74	2634.05	689.82	0.75	3.16	174223.7	0.8	174223.7	0.00	0.8
46.37	0.00	0.00	0.0	176812.74	2589.05	689.80	0.75	3.25	174268.7	0.8	174268.7	0.00	0.8
46.38	0.00	0.00	0.0	176812.74	2544.05	689.79	0.75	3.33	174313.7	0.8	174313.7	0.00	0.8
46.40	0.00	0.00	0.0	176812.74	2499.05	689.77	0.75	3.42	174358.7	0.8	174358.7	0.00	0.8
46.42	0.00	0.00	0.0	176812.74	2454.05	689.76	0.75	3.52	174403.7	0.8	174403.7	0.00	0.8
46.43	0.00	0.00	0.0	176812.74	2409.05	689.75	0.75	3.62	174448.7	0.8	174448.7	0.00	0.8
46.45	0.00	0.00	0.0	176812.74	2364.05	689.73	0.75	3.72	174493.7	0.8	174493.7	0.00	0.8
46.47	0.00	0.00	0.0	176812.74	2319.05	689.72	0.75	3.83	174538.7	0.8	174538.7	0.00	0.8
46.48	0.00	0.00	0.0	176812.74	2274.05	689.70	0.75	3.94	174583.7	0.8	174583.7	0.00	0.8
46.50	0.00	0.00	0.0	176812.74	2229.05	689.69	0.75	4.06	174628.7	0.8	174628.7	0.00	0.8
46.52	0.00	0.00	0.0	176812.74	2184.05	689.68	0.75	4.19	174673.7	0.8	174673.7	0.00	0.8
46.53	0.00	0.00	0.0	176812.74	2139.05	689.66	0.75	4.32	174718.7	0.8	174718.7	0.00	0.8
46.55	0.00	0.00	0.0	176812.74	2094.05	689.65	0.75	4.46	174763.7	0.8	174763.7	0.00	0.8
46.57	0.00	0.00	0.0	176812.74	2049.05	689.64	0.75	4.61	174808.7	0.8	174808.7	0.00	0.8
46.58	0.00	0.00	0.0	176812.74	2004.05	689.62	0.75	4.77	174853.7	0.8	174853.7	0.00	0.8
46.60	0.00	0.00	0.0	176812.74	1959.05	689.61	0.75	4.93	174898.7	0.8	174898.7	0.00	0.8
46.62	0.00	0.00	0.0	176812.74	1914.05	689.59	0.75	5.11	174943.7	0.8	174943.7	0.00	0.8
46.63	0.00	0.00	0.0	176812.74	1869.05	689.58	0.75	5.29	174988.7	0.8	174988.7	0.00	0.8
46.65	0.00	0.00	0.0	176812.74	1824.05	689.57	0.75	5.49	175033.7	0.8	175033.7	0.00	0.8
46.67	0.00	0.00	0.0	176812.74	1779.05	689.55	0.75	5.70	175078.7	0.8	175078.7	0.00	0.8
46.68	0.00	0.00	0.0	176812.74	1734.05	689.54	0.75	5.92	175123.7	0.8	175123.7	0.00	0.8
46.70	0.00	0.00	0.0	176812.74	1689.05	689.52	0.75	6.16	175168.7	0.8	175168.7	0.00	0.8
46.72	0.00	0.00	0.0	176812.74	1644.05	689.51	0.75	6.41	175213.7	0.8	175213.7	0.00	0.8
46.73	0.00	0.00	0.0	176812.74	1599.05	689.50	0.75	6.69	175258.7	0.8	175258.7	0.00	0.8
46.75	0.00	0.00	0.0	176812.74	1554.05	689.48	0.75	6.98	175303.7	0.8	175303.7	0.00	0.8
46.77	0.00	0.00	0.0	176812.74	1509.05	689.47	0.75	7.29	175348.7	0.8	175348.7	0.00	0.8
46.78	0.00	0.00	0.0	176812.74	1464.05	689.45	0.75	7.63	175393.7	0.8	175393.7	0.00	0.8
46.80	0.00	0.00	0.0	176812.74	1419.05	689.44	0.75	8.00	175438.7	0.8	175438.7	0.00	0.8
46.82	0.00	0.00	0.0	176812.74	1374.05	689.43	0.75	8.39	175483.7	0.8	175483.7	0.00	0.8
46.83	0.00	0.00	0.0	176812.74	1329.05	689.41	0.75	8.82	175528.7	0.8	175528.7	0.00	0.8
46.85	0.00	0.00	0.0	176812.74	1284.05	689.40	0.75	9.29	175573.7	0.8	175573.7	0.00	0.8
46.87	0.00	0.00	0.0	176812.74	1239.05	689.38	0.75	9.80	175618.7	0.8	175618.7	0.00	0.8
46.88	0.00	0.00	0.0	176812.74	1194.05	689.37	0.75	10.36	175663.7	0.8	175663.7	0.00	0.8
46.90	0.00	0.00	0.0	176812.74	1149.05	689.36	0.75	10.98	175708.7	0.8	175708.7	0.00	0.8
46.92	0.00	0.00	0.0	176812.74	1104.05	689.34	0.75	11.65	175753.7	0.8	175753.7	0.00	0.8
46.93	0.00	0.00	0.0	176812.74	1059.05	689.33	0.75	12.40	175798.7	0.8	175798.7	0.00	0.8
46.95	0.00	0.00	0.0	176812.74	1014.05	689.31	0.75	13.24	175843.7	0.8	175843.7	0.00	0.8
46.97	0.00	0.00	0.0	176812.74	969.05	689.30	0.75	14.17	175888.7	0.8	175888.7	0.00	0.8
46.98	0.00	0.00	0.0	176812.74	924.05	689.29	0.75	15.22	175933.7	0.8	175933.7	0.00	0.8
47.00	0.00	0.00	0.0	176812.74	879.05	689.27	0.75	16.40	175978.7	0.8	175978.7	0.00	0.8
47.02	0.00	0.00	0.0	176812.74	834.05	689.26	0.75	17.75	176023.7	0.8	176023.7	0.00	0.8
47.03	0.00	0.00	0.0	176812.74	789.05	689.24	0.75	19.29	176068.7	0.8	176068.7	0.00	0.8
47.05	0.00	0.00	0.0	176812.74	744.05	689.23	0.75	21.06	176113.7	0.8	176113.7	0.00	0.8
47.07	0.00	0.00	0.0	176812.74	699.05	689.22	0.75	23.13	176158.7	0.8	176158.7	0.00	0.8
47.08	0.00	0.00	0.0	176812.74	654.05	689.20	0.70	24.00	176200.9	0.7	176200.9	0.00	0.7
47.10	0.00	0.00	0.0	176812.74	611.80	689.19	0.64	24.00	176239.2	0.6	176239.2	0.00	0.6
47.12	0.00	0.00	0.0	176812.74	573.57	689.18	0.58	24.00	176273.9	0.6	176273.9	0.00	0.6
47.13	0.00	0.00	0.0	176812.74	538.87	689.17	0.53	24.00	176305.5	0.5	176305.5	0.00	0.5
47.15	0.00	0.00	0.0	176812.74	507.26	689.16	0.48	24.00	176334.3	0.5	176334.3	0.00	0.5
47.17	0.00	0.00	0.0	176812.74	478.40	689.15	0.44	24.00	176360.8	0.4	176360.8	0.00	0.4
47.18	0.00	0.00	0.0	176812.74	451.97	689.14	0.40	24.00	176385.0	0.4	176385.0	0.00	0.4
47.20	0.00	0.00	0.0	176812.74	427.69	689.13	0.37	24.00	176407.4	0.4	176407.4	0.00	0.4
47.22	0.00	0.00	0.0	176812.74	405.35	689.13	0.34	24.00	176428.0	0.3	176428.0	0.00	0.3
47.23	0.00	0.00	0.0	176812.74	384.73	689.12	0.32	24.00	176447.1	0.3	176447.1	0.00	0.3
47.25	0.00	0.00	0.0	176812.74	365.67	689.11	0.29	24.00	176464.7	0.3	176464.7	0.00	0.3
47.27	0.00	0.00	0.0	176812.74	348.00	689.11	0.27	24.00	176481.1	0.3	176481.1	0.00	0.3
47.28	0.00	0.00	0.0	176812.74	331.60	689.10	0.25	24.00	176496.4	0.3	176496.4	0.00	0.3
47.30	0.00	0.00	0.0	176812.74	316.35	689.10	0.24	24.00	176510.6	0.2	176510.6	0.00	0.2
47.32	0.00	0.00	0.0	176812.74	302.13	689.09	0.22	24.00	176523.9	0.2	176523.9	0.00	0.2
47.33	0.00	0.00	0.0	176812.74	288.87	689.09	0.21	24.00	176536.3	0.2	176536.3	0.00	0.2
47.35	0.00	0.00	0.0	176812.74	276.46	689.09	0.19	24.00	176547.9	0.2	176547.9	0.00	0.2
47.37	0.00	0.00	0.0	176812.74	264.85	689.08	0.18	24.00	176558.8	0.2	176558.8	0.00	0.2
47.38	0.00	0.00	0.0	176812.74	253.96	689.08	0.17	24.00	176569.0	0.2	176569.0	0.00	0.2
47.40	0.00	0.00	0.0	176812.74	243.74	689.08	0.16	24.00	176578.6	0.2	176578.6	0.00	0.2
47.42	0.00	0.00	0.0	176812.74	234.12	689.07	0.15	24.00	176587.7	0.2	176587.7	0.00	0.2
47.43	0.00	0.00	0.0	176812.74	225.07	689.07	0.14	24.00	176596.2	0.1	176596.2	0.00	0.1
47.45	0.00	0.00	0.0	176812.74	216.54	689.07	0.13	24.00	176604.2	0.1	176604.2	0.00	0.1
47.47	0.00	0.00	0.0	176812.74	208.49	689.06	0.13	24.00	176611.8	0.1	176611.8	0.00	0.1
47.48	0.00	0.00	0.0	176812.74	200.89	689.06	0.12	24.00	176619.0	0.1	176619.0	0.00	0.1
47.50	0.00	0.00	0.0	176812.74	193.70	689.06	0.11	24.00	176625.9	0.1	176625.9	0.00	0.1
47.52	0.00	0.00	0.0	176812.74	186.89	689.06	0.11	24.00	176632.3	0.1	176632.3	0.00	0.1
47.53	0.00	0.00	0.0	176812.74	180.43	689.06	0.10	24.00	176638.4	0.1	176638.4	0.00	0.1
47.55	0.00	0.00	0.0	176812.74	174.31	689.05	0.10	24.00	176644.2	0.1	176644.2	0.00	0.1
47.57	0.00	0.00	0.0	176812.74	168.49	689.05	0.09	24.00	176649.8	0.1	176649.8	0.00	0.1
47.58	0.00	0.00	0.0	176812.74	162.97	689.05	0.09	24.00	176655.0	0.1	176655.0	0.00	0.1
47.60	0.00	0.00	0.0	176812.74	157.71	689.05	0.08	24.00	176660.0	0.1	176660.0	0.00	0.1
47.62	0.00	0.00	0.0	176812.74	152.71	689.05	0.08	24.00	176664.8	0.1	176664.8	0.00	0.1
47.63	0.00	0.00	0.0	176812.74	147.94	689.05	0.08	24.00	176669.3	0.1	176669.3	0.00	0.1
47.65	0.00	0.00	0.0	176812.74	143.40	689.04	0.07	24.00	176673.7	0.1	176673.7	0.00	0.1
47.67	0.00	0.00	0.0	176812.74	139.06	689.04	0.07	24.00	176677.8	0.1	176677.8	0.00	0.1
47.68	0.00	0.00	0.0	176812.74	134.92	689.04	0.07	24.00	176681.8	0.1	176681.8	0.00	0.1
47.70	0.00	0.00	0.0	176812.74	130.96	689.04	0.06	24.00	176685.6	0.1	176685.6	0.00	0.1
47.72	0.00	0.00	0.0	176812.74	127.17	689.04	0.06	24.00	176689.2	0.1	176689.2	0.00	0.1
47.73	0.00	0.00	0.0	176812.74	123.55	689.04	0.06	24.00	176692.7	0.1	176692.7	0.00	0.1
47.75	0.00	0.00	0.0	176812.74	120.08	689.04	0.06	24.00	176696.0	0.1	176696.0	0.00	0.1
47.77	0.00	0.00	0.0	176812.74	116.75	689.04	0.05	24.00	176699.2	0.1	176699.2	0.00	0.1
47.78	0.00	0.00	0.0	176812.74	113.57	689.04	0.05	24.00	176702.2	0.1	176702.2	0.00	0.1
47.80	0.00	0.00	0.0	176812.74	110.51	689.03	0.05	24.00	176705.2	0.0	176705.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	176812.74	107.58	689.03	0.05	24.00	176708.0	0.0	176708.0	0.00	0.0
47.83	0.00	0.00	0.0	176812.74	104.76	689.03	0.05	24.00	176710.7	0.0	176710.7	0.00	0.0
47.85	0.00	0.00	0.0	176812.74	102.05	689.03	0.04	24.00	176713.3	0.0	176713.3	0.00	0.0
47.87	0.00	0.00	0.0	176812.74	99.44	689.03	0.04	24.00	176715.8	0.0	176715.8	0.00	0.0
47.88	0.00	0.00	0.0	176812.74	96.94	689.03	0.04	24.00	176718.2	0.0	176718.2	0.00	0.0
47.90	0.00	0.00	0.0	176812.74	94.53	689.03	0.04	24.00	176720.5	0.0	176720.5	0.00	0.0
47.92	0.00	0.00	0.0	176812.74	92.21	689.03	0.04	24.00	176722.8	0.0	176722.8	0.00	0.0
47.93	0.00	0.00	0.0	176812.74	89.97	689.03	0.04	24.00	176724.9	0.0	176724.9	0.00	0.0
47.95	0.00	0.00	0.0	176812.74	87.81	689.03	0.03	24.00	176727.0	0.0	176727.0	0.00	0.0
47.97	0.00	0.00	0.0	176812.74	85.73	689.03	0.03	24.00	176729.0	0.0	176729.0	0.00	0.0
47.98	0.00	0.00	0.0	176812.74	83.73	689.03	0.03	24.00	176730.9	0.0	176730.9	0.00	0.0
48.00	0.00	0.00	0.0	176812.74	81.79	689.03	0.03	24.00	176732.8	0.0	176732.8	0.00	0.0
48.02	0.00	0.00	0.0	176812.74	79.92	689.02	0.03	24.00	176734.6	0.0	176734.6	0.00	0.0
48.03	0.00	0.00	0.0	176812.74	78.12	689.02	0.03	24.00	176736.4	0.0	176736.4	0.00	0.0
48.05	0.00	0.00	0.0	176812.74	76.38	689.02	0.03	24.00	176738.0	0.0	176738.0	0.00	0.0
48.07	0.00	0.00	0.0	176812.74	74.69	689.02	0.03	24.00	176739.7	0.0	176739.7	0.00	0.0
48.08	0.00	0.00	0.0	176812.74	73.06	689.02	0.03	24.00	176741.3	0.0	176741.3	0.00	0.0
48.10	0.00	0.00	0.0	176812.74	71.48	689.02	0.03	24.00	176742.8	0.0	176742.8	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												7.27	
0													
0.02	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.03	0.03	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.13	0.13	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.35	0.35	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.05	0.0	0.76	0.76	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.05	0.0	1.41	1.41	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.05	0.0	2.32	2.32	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.05	0.0	3.52	3.50	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.05	0.0	4.99	4.96	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.90	0.00	0.05	0.0	6.75	6.69	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.92	0.00	0.05	0.0	8.80	8.69	689.00	0.00	24.00	0.2	0.0	0.2	0.00	0.0
0.93	0.00	0.05	0.0	11.12	10.96	689.00	0.00	24.00	0.3	0.0	0.3	0.00	0.0
0.95	0.00	0.05	0.0	13.73	13.47	689.00	0.00	24.00	0.4	0.0	0.4	0.00	0.0
0.97	0.00	0.05	0.0	16.62	16.23	689.01	0.00	24.00	0.6	0.0	0.6	0.00	0.0
0.98	0.00	0.06	0.1	19.78	19.23	689.01	0.00	24.00	0.8	0.0	0.8	0.00	0.0
1.00	0.00	0.06	0.1	23.23	22.46	689.01	0.00	24.00	1.0	0.0	1.0	0.00	0.0
1.02	0.00	0.06	0.1	26.94	25.91	689.01	0.01	24.00	1.4	0.0	1.4	0.00	0.0
1.03	0.00	0.06	0.1	30.92	29.55	689.01	0.01	24.00	1.8	0.0	1.8	0.00	0.0
1.05	0.00	0.06	0.1	35.16	33.39	689.01	0.01	24.00	2.3	0.0	2.3	0.00	0.0
1.07	0.00	0.06	0.1	39.65	37.39	689.01	0.01	24.00	2.8	0.0	2.8	0.00	0.0
1.08	0.00	0.06	0.1	44.40	41.56	689.01	0.01	24.00	3.5	0.0	3.5	0.00	0.0
1.10	0.00	0.06	0.1	49.40	45.89	689.01	0.01	24.00	4.3	0.0	4.3	0.00	0.0
1.12	0.00	0.06	0.1	54.64	50.34	689.02	0.02	24.00	5.2	0.0	5.2	0.00	0.0
1.13	0.00	0.06	0.1	60.13	54.93	689.02	0.02	24.00	6.2	0.0	6.2	0.00	0.0
1.15	0.00	0.07	0.1	65.87	59.64	689.02	0.02	24.00	7.4	0.0	7.4	0.00	0.0
1.17	0.00	0.07	0.1	71.86	64.47	689.02	0.02	24.00	8.7	0.0	8.7	0.00	0.0
1.18	0.00	0.07	0.1	78.10	69.40	689.02	0.02	24.00	10.2	0.0	10.2	0.00	0.0
1.20	0.00	0.07	0.1	84.57	74.41	689.02	0.03	24.00	11.8	0.0	11.8	0.00	0.0
1.22	0.00	0.07	0.1	91.24	79.46	689.02	0.03	24.00	13.6	0.0	13.6	0.00	0.0
1.23	0.00	0.07	0.1	98.10	84.53	689.03	0.03	24.00	15.5	0.0	15.5	0.00	0.0
1.25	0.00	0.07	0.1	105.14	89.60	689.03	0.04	24.00	17.7	0.0	17.7	0.00	0.0
1.27	0.00	0.07	0.1	112.36	94.69	689.03	0.04	24.00	20.0	0.0	20.0	0.00	0.0
1.28	0.00	0.07	0.1	119.81	99.81	689.03	0.04	24.00	22.5	0.0	22.5	0.00	0.0
1.30	0.00	0.07	0.1	127.52	105.00	689.03	0.05	24.00	25.2	0.0	25.2	0.00	0.0
1.32	0.00	0.07	0.1	135.55	110.31	689.03	0.05	24.00	28.2	0.0	28.2	0.00	0.0
1.33	0.00	0.08	0.1	143.95	115.78	689.04	0.05	24.00	31.3	0.1	31.3	0.00	0.1
1.35	0.00	0.08	0.1	152.73	121.41	689.04	0.06	24.00	34.7	0.1	34.7	0.00	0.1
1.37	0.00	0.08	0.2	161.91	127.22	689.04	0.06	24.00	38.3	0.1	38.3	0.00	0.1
1.38	0.00	0.08	0.2	171.47	133.15	689.04	0.06	24.00	42.2	0.1	42.2	0.00	0.1
1.40	0.00	0.08	0.2	181.34	139.14	689.04	0.07	24.00	46.3	0.1	46.3	0.00	0.1
1.42	0.00	0.08	0.2	191.43	145.08	689.04	0.07	24.00	50.8	0.1	50.8	0.00	0.1
1.43	0.00	0.08	0.2	201.63	150.87	689.05	0.08	24.00	55.4	0.1	55.4	0.00	0.1
1.45	0.00	0.08	0.2	211.85	156.40	689.05	0.08	24.00	60.4	0.1	60.4	0.00	0.1
1.47	0.00	0.08	0.2	222.06	161.67	689.05	0.09	24.00	65.6	0.1	65.6	0.00	0.1
1.48	0.00	0.09	0.2	232.28	166.70	689.05	0.09	24.00	71.0	0.1	71.0	0.00	0.1
1.50	0.00	0.09	0.2	242.57	171.56	689.05	0.09	24.00	76.7	0.1	76.7	0.00	0.1
1.52	0.00	0.09	0.2	253.08	176.38	689.05	0.10	24.00	82.6	0.1	82.6	0.00	0.1
1.53	0.00	0.09	0.2	263.90	181.29	689.06	0.10	24.00	88.8	0.1	88.8	0.00	0.1
1.55	0.00	0.09	0.2	275.12	186.34	689.06	0.11	24.00	95.2	0.1	95.2	0.00	0.1
1.57	0.00	0.09	0.2	286.73	191.53	689.06	0.11	24.00	101.9	0.1	101.9	0.00	0.1
1.58	0.00	0.09	0.2	298.70	196.80	689.06	0.12	24.00	108.9	0.1	108.9	0.00	0.1
1.60	0.00	0.09	0.2	310.96	202.09	689.06	0.12	24.00	116.1	0.1	116.1	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.09	0.2	323.45	207.32	689.06	0.13	24.00	123.7	0.1	123.7	0.00	0.1
1.63	0.00	0.09	0.2	336.05	212.38	689.07	0.13	24.00	131.5	0.1	131.5	0.00	0.1
1.65	0.00	0.10	0.2	348.66	217.17	689.07	0.13	24.00	139.6	0.1	139.6	0.00	0.1
1.67	0.00	0.10	0.2	361.20	221.62	689.07	0.14	24.00	147.9	0.1	147.9	0.00	0.1
1.68	0.00	0.10	0.2	373.65	225.74	689.07	0.14	24.00	156.5	0.1	156.5	0.00	0.1
1.70	0.00	0.10	0.2	386.12	229.65	689.07	0.15	24.00	165.3	0.1	165.3	0.00	0.1
1.72	0.00	0.10	0.2	398.73	233.46	689.07	0.15	24.00	174.3	0.2	174.3	0.00	0.2
1.73	0.00	0.10	0.2	411.61	237.33	689.07	0.15	24.00	183.5	0.2	183.5	0.00	0.2
1.75	0.00	0.10	0.2	424.85	241.33	689.07	0.16	24.00	193.0	0.2	193.0	0.00	0.2
1.77	0.00	0.10	0.2	438.48	245.49	689.08	0.16	24.00	202.7	0.2	202.7	0.00	0.2
1.78	0.00	0.10	0.2	452.53	249.82	689.08	0.17	24.00	212.7	0.2	212.7	0.00	0.2
1.80	0.00	0.10	0.2	466.96	254.28	689.08	0.17	24.00	222.9	0.2	222.9	0.00	0.2
1.82	0.00	0.11	0.2	481.72	258.79	689.08	0.18	24.00	233.4	0.2	233.4	0.00	0.2
1.83	0.00	0.11	0.3	496.72	263.27	689.08	0.18	24.00	244.2	0.2	244.2	0.00	0.2
1.85	0.00	0.11	0.3	511.90	267.66	689.08	0.18	24.00	255.3	0.2	255.3	0.00	0.2
1.87	0.00	0.11	0.3	527.21	271.92	689.08	0.19	24.00	266.6	0.2	266.6	0.00	0.2
1.88	0.00	0.11	0.3	542.67	276.05	689.09	0.19	24.00	278.2	0.2	278.2	0.00	0.2
1.90	0.00	0.11	0.3	558.29	280.08	689.09	0.20	24.00	290.1	0.2	290.1	0.00	0.2
1.92	0.00	0.11	0.3	574.05	284.00	689.09	0.20	24.00	302.1	0.2	302.1	0.00	0.2
1.93	0.00	0.11	0.3	589.98	287.83	689.09	0.21	24.00	314.5	0.2	314.5	0.00	0.2
1.95	0.00	0.11	0.3	606.06	291.58	689.09	0.21	24.00	327.1	0.2	327.1	0.00	0.2
1.97	0.00	0.12	0.3	622.29	295.23	689.09	0.21	24.00	339.9	0.2	339.9	0.00	0.2
1.98	0.00	0.12	0.3	638.68	298.81	689.09	0.22	24.00	352.9	0.2	352.9	0.00	0.2
2.00	0.00	0.12	0.3	655.23	302.30	689.09	0.22	24.00	366.2	0.2	366.2	0.00	0.2
2.02	0.00	0.12	0.3	671.92	305.72	689.09	0.23	24.00	379.7	0.2	379.7	0.00	0.2
2.03	0.00	0.12	0.3	688.76	309.06	689.10	0.23	24.00	393.4	0.2	393.4	0.00	0.2
2.05	0.00	0.12	0.3	705.75	312.32	689.10	0.23	24.00	407.4	0.2	407.4	0.00	0.2
2.07	0.00	0.12	0.3	722.89	315.52	689.10	0.24	24.00	421.5	0.2	421.5	0.00	0.2
2.08	0.00	0.12	0.3	740.18	318.64	689.10	0.24	24.00	435.9	0.2	435.9	0.00	0.2
2.10	0.00	0.12	0.3	757.60	321.70	689.10	0.24	24.00	450.5	0.2	450.5	0.00	0.2
2.12	0.00	0.13	0.3	775.17	324.69	689.10	0.25	24.00	465.3	0.2	465.3	0.00	0.2
2.13	0.00	0.13	0.3	792.84	327.58	689.10	0.25	24.00	480.2	0.2	480.2	0.00	0.2
2.15	0.00	0.13	0.3	810.58	330.34	689.10	0.25	24.00	495.4	0.3	495.4	0.00	0.3
2.17	0.00	0.13	0.3	828.40	333.00	689.10	0.26	24.00	510.8	0.3	510.8	0.00	0.3
2.18	0.00	0.13	0.3	846.35	335.59	689.10	0.26	24.00	526.3	0.3	526.3	0.00	0.3
2.20	0.00	0.13	0.3	864.50	338.22	689.10	0.26	24.00	542.0	0.3	542.0	0.00	0.3
2.22	0.00	0.13	0.3	882.97	340.97	689.11	0.27	24.00	557.9	0.3	557.9	0.00	0.3
2.23	0.00	0.13	0.3	901.85	343.94	689.11	0.27	24.00	574.0	0.3	574.0	0.00	0.3
2.25	0.00	0.13	0.3	921.21	347.19	689.11	0.27	24.00	590.4	0.3	590.4	0.00	0.3
2.27	0.00	0.14	0.3	941.06	350.70	689.11	0.28	24.00	607.0	0.3	607.0	0.00	0.3
2.28	0.00	0.14	0.3	961.35	354.40	689.11	0.28	24.00	623.8	0.3	623.8	0.00	0.3
2.30	0.00	0.14	0.3	981.97	358.16	689.11	0.29	24.00	640.9	0.3	640.9	0.00	0.3
2.32	0.00	0.14	0.3	1002.76	361.83	689.11	0.29	24.00	658.3	0.3	658.3	0.00	0.3
2.33	0.00	0.14	0.3	1023.56	365.24	689.11	0.29	24.00	676.0	0.3	676.0	0.00	0.3
2.35	0.00	0.14	0.3	1044.23	368.27	689.11	0.30	24.00	693.8	0.3	693.8	0.00	0.3
2.37	0.00	0.14	0.3	1064.70	370.89	689.11	0.30	24.00	711.9	0.3	711.9	0.00	0.3
2.38	0.00	0.14	0.3	1084.99	373.14	689.12	0.30	24.00	730.1	0.3	730.1	0.00	0.3
2.40	0.00	0.14	0.3	1105.13	375.07	689.12	0.31	24.00	748.4	0.3	748.4	0.00	0.3
2.42	0.00	0.15	0.3	1125.12	376.71	689.12	0.31	24.00	766.9	0.3	766.9	0.00	0.3
2.43	0.00	0.15	0.3	1145.01	378.13	689.12	0.31	24.00	785.5	0.3	785.5	0.00	0.3
2.45	0.00	0.15	0.3	1164.89	379.43	689.12	0.31	24.00	804.1	0.3	804.1	0.00	0.3
2.47	0.00	0.15	0.3	1184.85	380.72	689.12	0.31	24.00	822.9	0.3	822.9	0.00	0.3
2.48	0.00	0.15	0.3	1205.00	382.10	689.12	0.31	24.00	841.8	0.3	841.8	0.00	0.3
2.50	0.00	0.15	0.3	1225.40	383.64	689.12	0.32	24.00	860.7	0.3	860.7	0.00	0.3
2.52	0.00	0.15	0.3	1246.11	385.36	689.12	0.32	24.00	879.9	0.3	879.9	0.00	0.3
2.53	0.00	0.15	0.4	1267.23	387.37	689.12	0.32	24.00	899.1	0.3	899.1	0.00	0.3
2.55	0.00	0.15	0.4	1288.84	389.71	689.12	0.32	24.00	918.6	0.3	918.6	0.00	0.3
2.57	0.00	0.16	0.4	1310.95	392.40	689.12	0.33	24.00	938.2	0.3	938.2	0.00	0.3
2.58	0.00	0.16	0.4	1333.52	395.33	689.12	0.33	24.00	958.0	0.3	958.0	0.00	0.3
2.60	0.00	0.16	0.4	1356.41	398.36	689.12	0.33	24.00	978.1	0.3	978.1	0.00	0.3
2.62	0.00	0.16	0.4	1379.38	401.25	689.12	0.34	24.00	998.4	0.3	998.4	0.00	0.3
2.63	0.00	0.16	0.4	1402.24	403.80	689.13	0.34	24.00	1018.9	0.3	1018.9	0.00	0.3
2.65	0.00	0.16	0.4	1424.83	405.89	689.13	0.34	24.00	1039.6	0.3	1039.6	0.00	0.3
2.67	0.00	0.16	0.4	1447.15	407.55	689.13	0.35	24.00	1060.4	0.3	1060.4	0.00	0.3
2.68	0.00	0.16	0.4	1469.28	408.90	689.13	0.35	24.00	1081.3	0.3	1081.3	0.00	0.3
2.70	0.00	0.16	0.4	1491.33	410.06	689.13	0.35	24.00	1102.2	0.3	1102.2	0.00	0.3
2.72	0.00	0.17	0.4	1513.43	411.18	689.13	0.35	24.00	1123.3	0.4	1123.3	0.00	0.4
2.73	0.00	0.17	0.4	1535.71	412.40	689.13	0.35	24.00	1144.5	0.4	1144.5	0.00	0.4
2.75	0.00	0.17	0.4	1558.33	413.86	689.13	0.35	24.00	1165.7	0.4	1165.7	0.00	0.4
2.77	0.00	0.17	0.4	1581.40	415.66	689.13	0.36	24.00	1187.1	0.4	1187.1	0.00	0.4
2.78	0.00	0.17	0.4	1604.96	417.82	689.13	0.36	24.00	1208.7	0.4	1208.7	0.00	0.4
2.80	0.00	0.17	0.4	1628.97	420.24	689.13	0.36	24.00	1230.5	0.4	1230.5	0.00	0.4
2.82	0.00	0.17	0.4	1653.33	422.84	689.13	0.37	24.00	1252.5	0.4	1252.5	0.00	0.4
2.83	0.00	0.17	0.4	1677.95	425.50	689.13	0.37	24.00	1274.6	0.4	1274.6	0.00	0.4
2.85	0.00	0.17	0.4	1702.72	428.09	689.13	0.37	24.00	1297.0	0.4	1297.0	0.00	0.4
2.87	0.00	0.18	0.4	1727.57	430.57	689.13	0.38	24.00	1319.6	0.4	1319.6	0.00	0.4
2.88	0.00	0.18	0.4	1752.45	432.87	689.13	0.38	24.00	1342.3	0.4	1342.3	0.00	0.4
2.90	0.00	0.18	0.4	1777.34	435.02	689.13	0.38	24.00	1365.2	0.4	1365.2	0.00	0.4
2.92	0.00	0.18	0.4	1802.32	437.07	689.14	0.38	24.00	1388.3	0.4	1388.3	0.00	0.4
2.93	0.00	0.18	0.4	1827.40	439.07	689.14	0.39	24.00	1411.6	0.4	1411.6	0.00	0.4
2.95	0.00	0.18	0.4	1852.59	441.01	689.14	0.39	24.00	1435.0	0.4	1435.0	0.00	0.4
2.97	0.00	0.18	0.4	1877.90	442.93	689.14	0.39	24.00	1458.5	0.4	1458.5	0.00	0.4
2.98	0.00	0.18	0.4	1903.30	444.79	689.14	0.39	24.00	1482.2	0.4	1482.2	0.00	0.4
3.00	0.00	0.18	0.4	1928.79	446.58	689.14	0.40	24.00	1506.1	0.4	1506.1	0.00	0.4
3.02	0.00	0.19	0.4	1954.41	448.35	689.14	0.40	24.00	1530.0	0.4	1530.0	0.00	0.4
3.03	0.00	0.19	0.4	1980.10	450.05	689.14	0.40	24.00	1554.2	0.4	1554.2	0.00	0.4
3.05	0.00	0.19	0.4	2005.87	451.71	689.14	0.40	24.00	1578.4	0.4	1578.4	0.00	0.4
3.07	0.00	0.19	0.4	2031.76	453.34	689.14	0.41	24.00	1602.8	0.4	1602.8	0.00	0.4
3.08	0.00	0.19	0.4	2057.72	454.92	689.14	0.41	24.00	1627.3	0.4	1627.3	0.00	0.4
3.10	0.00	0.19	0.4	2083.77	456.46	689.14	0.41	24.00	1651.9	0.4	1651.9	0.00	0.4
3.12	0.00	0.19	0.4	2109.93	457.98	689.14	0.41	24.00	1676.7	0.4	1676.7	0.00	0.4
3.13	0.00	0.19	0.4	2136.21	459.51	689.14	0.41	24.00	1701.6	0.4	1701.6	0.00	0.4
3.15	0.00	0.20	0.4	2162.60	461.01	689.14	0.42	24.00	1726.6	0.4	1726.6	0.00	0.4
3.17	0.00	0.20	0.4	2189.09	462.50	689.14	0.42	24.00	1751.7	0.4	1751.7	0.00	0.4
3.18	0.00	0.20	0.4	2215.66	463.94	689.14	0.42	24.00	1777.0	0.4	1777.0	0.00	0.4
3.20	0.00	0.20	0.4	2242.27	465.30	689.14	0.42	24.00	1802.3	0.4	1802.3	0.00	0.4
3.22	0.00	0.20	0.4	2268.88	466.56	689.14	0.42	24.00	1827.8	0.4	1827.8	0.00	0.4
3.23	0.00	0.20	0.4	2295.51	467.73	689.14	0.43	24.00	1853.3	0.4	1853.3	0.00	0.4
3.25	0.00	0.20	0.4	2322.13	468.79	689.15	0.43	24.00	1879.0	0.4	1879.0	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.20	0.4	2348.79	469.81	689.15	0.43	24.00	1904.7	0.4	1904.7	0.00	0.4
3.28	0.00	0.20	0.4	2375.59	470.88	689.15	0.43	24.00	1930.5	0.4	1930.5	0.00	0.4
3.30	0.00	0.21	0.4	2402.58	472.06	689.15	0.43	24.00	1956.4	0.4	1956.4	0.00	0.4
3.32	0.00	0.21	0.5	2429.84	473.41	689.15	0.43	24.00	1982.5	0.4	1982.5	0.00	0.4
3.33	0.00	0.21	0.5	2457.51	475.06	689.15	0.44	24.00	2008.6	0.4	2008.6	0.00	0.4
3.35	0.00	0.21	0.5	2485.67	477.06	689.15	0.44	24.00	2034.9	0.4	2034.9	0.00	0.4
3.37	0.00	0.21	0.5	2514.35	479.42	689.15	0.44	24.00	2061.5	0.4	2061.5	0.00	0.4
3.38	0.00	0.21	0.5	2543.48	482.03	689.15	0.45	24.00	2088.2	0.4	2088.2	0.00	0.4
3.40	0.00	0.21	0.5	2572.89	484.70	689.15	0.45	24.00	2115.1	0.4	2115.1	0.00	0.4
3.42	0.00	0.21	0.5	2602.33	487.19	689.15	0.45	24.00	2142.3	0.5	2142.3	0.00	0.5
3.43	0.00	0.22	0.5	2631.67	489.35	689.15	0.46	24.00	2169.7	0.5	2169.7	0.00	0.5
3.45	0.00	0.22	0.5	2660.70	491.04	689.15	0.46	24.00	2197.1	0.5	2197.1	0.00	0.5
3.47	0.00	0.22	0.5	2689.42	492.27	689.15	0.46	24.00	2224.7	0.5	2224.7	0.00	0.5
3.48	0.00	0.22	0.5	2717.83	493.09	689.15	0.46	24.00	2252.4	0.5	2252.4	0.00	0.5
3.50	0.00	0.22	0.5	2746.07	493.66	689.15	0.46	24.00	2280.1	0.5	2280.1	0.00	0.5
3.52	0.00	0.22	0.5	2774.24	494.13	689.15	0.46	24.00	2307.9	0.5	2307.9	0.00	0.5
3.53	0.00	0.22	0.5	2802.54	494.68	689.15	0.46	24.00	2335.7	0.5	2335.7	0.00	0.5
3.55	0.00	0.22	0.5	2831.19	495.54	689.15	0.46	24.00	2363.5	0.5	2363.5	0.00	0.5
3.57	0.00	0.23	0.5	2860.33	496.81	689.15	0.47	24.00	2391.5	0.5	2391.5	0.00	0.5
3.58	0.00	0.23	0.5	2890.02	498.52	689.15	0.47	24.00	2419.6	0.5	2419.6	0.00	0.5
3.60	0.00	0.23	0.5	2920.23	500.61	689.16	0.47	24.00	2447.9	0.5	2447.9	0.00	0.5
3.62	0.00	0.23	0.5	2950.89	502.97	689.16	0.47	24.00	2476.4	0.5	2476.4	0.00	0.5
3.63	0.00	0.23	0.5	2981.91	505.50	689.16	0.48	24.00	2505.1	0.5	2505.1	0.00	0.5
3.65	0.00	0.23	0.5	3013.19	508.07	689.16	0.48	24.00	2534.1	0.5	2534.1	0.00	0.5
3.67	0.00	0.23	0.5	3044.59	510.54	689.16	0.49	24.00	2563.2	0.5	2563.2	0.00	0.5
3.68	0.00	0.23	0.5	3075.99	512.80	689.16	0.49	24.00	2592.5	0.5	2592.5	0.00	0.5
3.70	0.00	0.24	0.5	3107.26	514.73	689.16	0.49	24.00	2622.0	0.5	2622.0	0.00	0.5
3.72	0.00	0.24	0.5	3138.25	516.22	689.16	0.49	24.00	2651.7	0.5	2651.7	0.00	0.5
3.73	0.00	0.24	0.5	3168.90	517.24	689.16	0.50	24.00	2681.4	0.5	2681.4	0.00	0.5
3.75	0.00	0.24	0.5	3199.12	517.74	689.16	0.50	24.00	2711.1	0.5	2711.1	0.00	0.5
3.77	0.00	0.24	0.5	3228.92	517.78	689.16	0.50	24.00	2740.9	0.5	2740.9	0.00	0.5
3.78	0.00	0.24	0.5	3258.42	517.51	689.16	0.50	24.00	2770.6	0.5	2770.6	0.00	0.5
3.80	0.00	0.24	0.5	3287.75	517.10	689.16	0.50	24.00	2800.4	0.5	2800.4	0.00	0.5
3.82	0.00	0.24	0.5	3317.15	516.79	689.16	0.49	24.00	2830.0	0.5	2830.0	0.00	0.5
3.83	0.00	0.24	0.5	3346.83	516.80	689.16	0.49	24.00	2859.7	0.5	2859.7	0.00	0.5
3.85	0.00	0.25	0.5	3376.92	517.21	689.16	0.50	24.00	2889.4	0.5	2889.4	0.00	0.5
3.87	0.00	0.25	0.5	3407.47	518.05	689.16	0.50	24.00	2919.2	0.5	2919.2	0.00	0.5
3.88	0.00	0.25	0.5	3438.46	519.24	689.16	0.50	24.00	2949.1	0.5	2949.1	0.00	0.5
3.90	0.00	0.25	0.5	3469.83	520.73	689.16	0.50	24.00	2979.1	0.5	2979.1	0.00	0.5
3.92	0.00	0.25	0.5	3501.58	522.46	689.16	0.50	24.00	3009.3	0.5	3009.3	0.00	0.5
3.93	0.00	0.25	0.5	3533.61	524.32	689.16	0.51	24.00	3039.6	0.5	3039.6	0.00	0.5
3.95	0.00	0.25	0.5	3565.77	526.15	689.16	0.51	24.00	3070.1	0.5	3070.1	0.00	0.5
3.97	0.00	0.25	0.5	3597.93	527.81	689.16	0.51	24.00	3100.7	0.5	3100.7	0.00	0.5
3.98	0.00	0.26	0.5	3630.05	529.30	689.16	0.51	24.00	3131.5	0.5	3131.5	0.00	0.5
4.00	0.00	0.26	0.5	3662.16	530.65	689.16	0.51	24.00	3162.4	0.5	3162.4	0.00	0.5
4.02	0.00	0.26	0.5	3694.31	531.92	689.16	0.52	24.00	3193.4	0.5	3193.4	0.00	0.5
4.03	0.00	0.26	0.5	3726.57	533.19	689.17	0.52	24.00	3224.5	0.5	3224.5	0.00	0.5
4.05	0.00	0.26	0.5	3758.91	534.42	689.17	0.52	24.00	3255.7	0.5	3255.7	0.00	0.5
4.07	0.00	0.26	0.5	3791.35	535.65	689.17	0.52	24.00	3287.0	0.5	3287.0	0.00	0.5
4.08	0.00	0.26	0.5	3823.91	536.90	689.17	0.52	24.00	3318.4	0.5	3318.4	0.00	0.5
4.10	0.00	0.26	0.5	3856.54	538.09	689.17	0.53	24.00	3350.0	0.5	3350.0	0.00	0.5
4.12	0.00	0.27	0.5	3889.11	539.14	689.17	0.53	24.00	3381.6	0.5	3381.6	0.00	0.5
4.13	0.00	0.27	0.5	3921.62	540.02	689.17	0.53	24.00	3413.3	0.5	3413.3	0.00	0.5
4.15	0.00	0.27	0.5	3954.02	540.72	689.17	0.53	24.00	3445.1	0.5	3445.1	0.00	0.5
4.17	0.00	0.27	0.5	3986.46	541.40	689.17	0.53	24.00	3476.9	0.5	3476.9	0.00	0.5
4.18	0.00	0.27	0.5	4019.01	542.12	689.17	0.53	24.00	3508.8	0.5	3508.8	0.00	0.5
4.20	0.00	0.27	0.5	4051.77	542.99	689.17	0.53	24.00	3540.7	0.5	3540.7	0.00	0.5
4.22	0.00	0.27	0.6	4084.77	544.03	689.17	0.53	24.00	3572.8	0.5	3572.8	0.00	0.5
4.23	0.00	0.27	0.6	4118.13	545.33	689.17	0.54	24.00	3605.0	0.5	3605.0	0.00	0.5
4.25	0.00	0.28	0.6	4151.90	546.93	689.17	0.54	24.00	3637.3	0.5	3637.3	0.00	0.5
4.27	0.00	0.28	0.6	4186.19	548.90	689.17	0.54	24.00	3669.8	0.5	3669.8	0.00	0.5
4.28	0.00	0.28	0.6	4220.99	551.22	689.17	0.54	24.00	3702.5	0.5	3702.5	0.00	0.5
4.30	0.00	0.28	0.6	4256.25	553.78	689.17	0.55	24.00	3735.4	0.5	3735.4	0.00	0.5
4.32	0.00	0.28	0.6	4291.84	556.45	689.17	0.55	24.00	3768.5	0.6	3768.5	0.00	0.6
4.33	0.00	0.28	0.6	4327.62	559.07	689.17	0.56	24.00	3801.9	0.6	3801.9	0.00	0.6
4.35	0.00	0.28	0.6	4363.50	561.55	689.17	0.56	24.00	3835.6	0.6	3835.6	0.00	0.6
4.37	0.00	0.29	0.6	4399.38	563.82	689.17	0.56	24.00	3869.4	0.6	3869.4	0.00	0.6
4.38	0.00	0.29	0.6	4435.29	565.91	689.18	0.57	24.00	3903.4	0.6	3903.4	0.00	0.6
4.40	0.00	0.29	0.6	4471.25	567.85	689.18	0.57	24.00	3937.6	0.6	3937.6	0.00	0.6
4.42	0.00	0.29	0.6	4507.24	569.67	689.18	0.57	24.00	3971.9	0.6	3971.9	0.00	0.6
4.43	0.00	0.29	0.6	4543.29	571.37	689.18	0.58	24.00	4006.4	0.6	4006.4	0.00	0.6
4.45	0.00	0.29	0.6	4579.39	572.96	689.18	0.58	24.00	4041.1	0.6	4041.1	0.00	0.6
4.47	0.00	0.29	0.6	4615.54	574.47	689.18	0.58	24.00	4075.9	0.6	4075.9	0.00	0.6
4.48	0.00	0.30	0.6	4651.75	575.89	689.18	0.58	24.00	4110.8	0.6	4110.8	0.00	0.6
4.50	0.00	0.30	0.6	4688.01	577.24	689.18	0.58	24.00	4145.8	0.6	4145.8	0.00	0.6
4.52	0.00	0.30	0.6	4724.32	578.51	689.18	0.59	24.00	4181.0	0.6	4181.0	0.00	0.6
4.53	0.00	0.30	0.6	4760.69	579.73	689.18	0.59	24.00	4216.2	0.6	4216.2	0.00	0.6
4.55	0.00	0.30	0.6	4797.11	580.88	689.18	0.59	24.00	4251.6	0.6	4251.6	0.00	0.6
4.57	0.00	0.30	0.6	4833.58	581.99	689.18	0.59	24.00	4287.1	0.6	4287.1	0.00	0.6
4.58	0.00	0.30	0.6	4870.10	583.04	689.18	0.59	24.00	4322.6	0.6	4322.6	0.00	0.6
4.60	0.00	0.30	0.6	4906.68	584.05	689.18	0.59	24.00	4358.3	0.6	4358.3	0.00	0.6
4.62	0.00	0.31	0.6	4943.30	585.02	689.18	0.60	24.00	4394.0	0.6	4394.0	0.00	0.6
4.63	0.00	0.31	0.6	4979.98	585.95	689.18	0.60	24.00	4429.9	0.6	4429.9	0.00	0.6
4.65	0.00	0.31	0.6	5016.70	586.84	689.18	0.60	24.00	4465.8	0.6	4465.8	0.00	0.6
4.67	0.00	0.31	0.6	5053.48	587.70	689.18	0.60	24.00	4501.8	0.6	4501.8	0.00	0.6
4.68	0.00	0.31	0.6	5090.31	588.54	689.18	0.60	24.00	4537.8	0.6	4537.8	0.00	0.6
4.70	0.00	0.31	0.6	5127.18	589.34	689.18	0.60	24.00	4574.0	0.6	4574.0	0.00	0.6
4.72	0.00	0.31	0.6	5164.10	590.12	689.18	0.60	24.00	4610.2	0.6	4610.2	0.00	0.6
4.73	0.00	0.32	0.6	5201.01	590.81	689.18	0.60	24.00	4646.5	0.6	4646.5	0.00	0.6
4.75	0.00	0.32	0.6	5237.86	591.38	689.18	0.61	24.00	4682.8	0.6	4682.8	0.00	0.6
4.77	0.00	0.32	0.6	5274.67	591.86	689.18	0.61	24.00	4719.2	0.6	4719.2	0.00	0.6
4.78	0.00	0.32	0.6	5311.50	592.32	689.18	0.61	24.00	4755.6	0.6	4755.6	0.00	0.6
4.80	0.00	0.32	0.6	5348.49	592.89	689.18	0.61	24.00	4792.1	0.6	4792.1	0.00	0.6
4.82	0.00	0.32	0.6	5385.78	593.71	689.18	0.61	24.00	4828.6	0.6	4828.6	0.00	0.6
4.83	0.00	0.32	0.6	5423.52	594.91	689.18	0.61	24.00	4865.3	0.6	4865.3	0.00	0.6
4.85	0.00	0.32	0.6	5461.75	596.47	689.18	0.61	24.00	4902.1	0.6	4902.1	0.00	0.6
4.87	0.00	0.33	0.6	5500.47	598.39	689.19	0.62	24.00	4939.1	0.6	4939.1	0.00	0.6
4.88	0.00	0.33	0.7	5539.63	600.58	689.19	0.62	24.00	4976.2	0.6	4976.2	0.00	0.6
4.90	0.00	0.33	0.7	5579.20	602.96	689.19	0.62	24.00	5013.6	0.6	5013.6	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.33	0.7	5619.10	605.46	689.19	0.63	24.00	5051.3	0.6	5051.3	0.00	0.6
4.93	0.00	0.33	0.7	5659.31	608.04	689.19	0.63	24.00	5089.2	0.6	5089.2	0.00	0.6
4.95	0.00	0.33	0.7	5699.65	610.49	689.19	0.64	24.00	5127.3	0.6	5127.3	0.00	0.6
4.97	0.00	0.33	0.7	5740.01	612.74	689.19	0.64	24.00	5165.6	0.6	5165.6	0.00	0.6
4.98	0.00	0.34	0.7	5780.28	614.70	689.19	0.64	24.00	5204.1	0.6	5204.1	0.00	0.6
5.00	0.00	0.34	0.7	5820.48	616.40	689.19	0.64	24.00	5242.7	0.6	5242.7	0.00	0.6
5.02	0.00	0.34	0.7	5860.70	617.96	689.19	0.65	24.00	5281.5	0.6	5281.5	0.00	0.6
5.03	0.00	0.34	0.7	5900.98	619.43	689.19	0.65	24.00	5320.5	0.6	5320.5	0.00	0.6
5.05	0.00	0.34	0.7	5941.31	620.81	689.19	0.65	24.00	5359.6	0.7	5359.6	0.00	0.7
5.07	0.00	0.34	0.7	5981.74	622.17	689.19	0.65	24.00	5398.8	0.7	5398.8	0.00	0.7
5.08	0.00	0.34	0.7	6022.20	623.42	689.19	0.66	24.00	5438.1	0.7	5438.1	0.00	0.7
5.10	0.00	0.35	0.7	6062.70	624.60	689.19	0.66	24.00	5477.5	0.7	5477.5	0.00	0.7
5.12	0.00	0.35	0.7	6103.20	625.66	689.19	0.66	24.00	5517.1	0.7	5517.1	0.00	0.7
5.13	0.00	0.35	0.7	6143.68	626.61	689.19	0.66	24.00	5556.7	0.7	5556.7	0.00	0.7
5.15	0.00	0.35	0.7	6184.13	627.43	689.19	0.66	24.00	5596.4	0.7	5596.4	0.00	0.7
5.17	0.00	0.35	0.7	6224.61	628.21	689.19	0.66	24.00	5636.2	0.7	5636.2	0.00	0.7
5.18	0.00	0.35	0.7	6265.17	628.99	689.19	0.66	24.00	5676.0	0.7	5676.0	0.00	0.7
5.20	0.00	0.35	0.7	6305.91	629.88	689.20	0.67	24.00	5716.0	0.7	5716.0	0.00	0.7
5.22	0.00	0.36	0.7	6346.92	630.96	689.20	0.67	24.00	5756.0	0.7	5756.0	0.00	0.7
5.23	0.00	0.36	0.7	6388.33	632.33	689.20	0.67	24.00	5796.2	0.7	5796.2	0.00	0.7
5.25	0.00	0.36	0.7	6430.16	633.98	689.20	0.67	24.00	5836.5	0.7	5836.5	0.00	0.7
5.27	0.00	0.36	0.7	6472.38	635.88	689.20	0.68	24.00	5877.0	0.7	5877.0	0.00	0.7
5.28	0.00	0.36	0.7	6515.01	638.00	689.20	0.68	24.00	5917.7	0.7	5917.7	0.00	0.7
5.30	0.00	0.36	0.7	6558.04	640.32	689.20	0.68	24.00	5958.7	0.7	5958.7	0.00	0.7
5.32	0.00	0.37	0.7	6601.48	642.83	689.20	0.69	24.00	5999.8	0.7	5999.8	0.00	0.7
5.33	0.00	0.37	0.7	6645.32	645.50	689.20	0.69	24.00	6041.3	0.7	6041.3	0.00	0.7
5.35	0.00	0.37	0.7	6689.43	648.17	689.20	0.69	24.00	6082.9	0.7	6082.9	0.00	0.7
5.37	0.00	0.37	0.7	6733.66	650.71	689.20	0.70	24.00	6124.9	0.7	6124.9	0.00	0.7
5.38	0.00	0.37	0.7	6777.87	652.99	689.20	0.70	24.00	6167.0	0.7	6167.0	0.00	0.7
5.40	0.00	0.37	0.7	6821.92	654.89	689.20	0.71	24.00	6209.4	0.7	6209.4	0.00	0.7
5.42	0.00	0.37	0.7	6865.66	656.28	689.20	0.71	24.00	6251.8	0.7	6251.8	0.00	0.7
5.43	0.00	0.38	0.7	6908.91	657.06	689.20	0.71	24.00	6294.4	0.7	6294.4	0.00	0.7
5.45	0.00	0.38	0.7	6951.52	657.13	689.20	0.71	24.00	6337.0	0.7	6337.0	0.00	0.7
5.47	0.00	0.38	0.7	6993.50	656.55	689.20	0.71	24.00	6379.4	0.7	6379.4	0.00	0.7
5.48	0.00	0.38	0.7	7035.03	655.58	689.20	0.71	24.00	6421.9	0.7	6421.9	0.00	0.7
5.50	0.00	0.38	0.7	7076.44	654.59	689.20	0.71	24.00	6464.2	0.7	6464.2	0.00	0.7
5.52	0.00	0.38	0.7	7118.20	654.03	689.20	0.70	24.00	6506.4	0.7	6506.4	0.00	0.7
5.53	0.00	0.38	0.7	7160.71	654.30	689.20	0.70	24.00	6548.7	0.7	6548.7	0.00	0.7
5.55	0.00	0.39	0.7	7204.25	655.55	689.20	0.71	24.00	6591.1	0.7	6591.1	0.00	0.7
5.57	0.00	0.39	0.7	7248.89	657.79	689.20	0.71	24.00	6633.7	0.7	6633.7	0.00	0.7
5.58	0.00	0.39	0.8	7294.52	660.80	689.20	0.72	24.00	6676.6	0.7	6676.6	0.00	0.7
5.60	0.00	0.39	0.8	7340.88	664.24	689.21	0.72	24.00	6719.9	0.7	6719.9	0.00	0.7
5.62	0.00	0.39	0.8	7387.58	667.70	689.21	0.73	24.00	6763.5	0.7	6763.5	0.00	0.7
5.63	0.00	0.39	0.8	7434.29	670.82	689.21	0.73	24.00	6807.4	0.7	6807.4	0.00	0.7
5.65	0.00	0.40	0.8	7480.68	673.32	689.21	0.74	24.00	6851.5	0.7	6851.5	0.00	0.7
5.67	0.00	0.40	0.8	7526.60	675.10	689.21	0.74	24.00	6895.8	0.7	6895.8	0.00	0.7
5.68	0.00	0.40	0.8	7572.00	676.19	689.21	0.74	24.00	6940.2	0.7	6940.2	0.00	0.7
5.70	0.00	0.40	0.7	7616.97	676.73	689.21	0.74	24.00	6984.7	0.7	6984.7	0.00	0.7
5.72	0.00	0.40	0.7	7661.60	676.90	689.21	0.74	24.00	7029.2	0.7	7029.2	0.00	0.7
5.73	0.00	0.40	0.7	7706.06	676.86	689.21	0.74	24.00	7073.7	0.7	7073.7	0.00	0.7
5.75	0.00	0.40	0.7	7750.42	676.73	689.21	0.74	24.00	7118.2	0.7	7118.2	0.00	0.7
5.77	0.00	0.41	0.7	7794.73	676.57	689.21	0.74	24.00	7162.6	0.7	7162.6	0.00	0.7
5.78	0.00	0.41	0.7	7839.10	676.49	689.21	0.74	24.00	7207.1	0.7	7207.1	0.00	0.7
5.80	0.00	0.41	0.7	7883.66	676.59	689.21	0.74	24.00	7251.5	0.7	7251.5	0.00	0.7
5.82	0.00	0.41	0.7	7928.50	676.97	689.21	0.74	24.00	7296.0	0.7	7296.0	0.00	0.7
5.83	0.00	0.41	0.8	7973.76	677.73	689.21	0.74	24.00	7340.6	0.7	7340.6	0.00	0.7
5.85	0.00	0.41	0.8	8019.51	678.91	689.21	0.74	24.00	7385.3	0.7	7385.3	0.00	0.7
5.87	0.00	0.42	0.8	8065.86	680.57	689.21	0.75	24.00	7430.1	0.7	7430.1	0.00	0.7
5.88	0.00	0.42	0.8	8112.80	682.66	689.21	0.75	24.00	7475.2	0.8	7475.2	0.00	0.8
5.90	0.00	0.42	0.8	8160.23	685.03	689.21	0.75	24.00	7520.5	0.8	7520.5	0.00	0.8
5.92	0.00	0.42	0.8	8207.95	687.46	689.21	0.76	24.00	7566.0	0.8	7566.0	0.00	0.8
5.93	0.00	0.42	0.8	8255.81	689.78	689.21	0.76	24.00	7611.8	0.8	7611.8	0.00	0.8
5.95	0.00	0.42	0.8	8303.68	691.88	689.21	0.77	24.00	7657.8	0.8	7657.8	0.00	0.8
5.97	0.00	0.43	0.8	8351.57	693.80	689.22	0.77	24.00	7703.9	0.8	7703.9	0.00	0.8
5.98	0.00	0.43	0.8	8399.50	695.56	689.22	0.77	24.00	7750.3	0.8	7750.3	0.00	0.8
6.00	0.00	0.43	0.8	8447.46	697.18	689.22	0.78	24.00	7796.8	0.8	7796.8	0.00	0.8
6.02	0.00	0.43	0.8	8495.45	698.67	689.22	0.78	24.00	7843.4	0.8	7843.4	0.00	0.8
6.03	0.00	0.43	0.8	8543.48	700.04	689.22	0.78	24.00	7890.2	0.8	7890.2	0.00	0.8
6.05	0.00	0.43	0.8	8591.54	701.31	689.22	0.78	24.00	7937.1	0.8	7937.1	0.00	0.8
6.07	0.00	0.44	0.8	8639.64	702.49	689.22	0.78	24.00	7984.2	0.8	7984.2	0.00	0.8
6.08	0.00	0.44	0.8	8687.77	703.58	689.22	0.79	24.00	8031.3	0.8	8031.3	0.00	0.8
6.10	0.00	0.44	0.8	8735.93	704.60	689.22	0.79	24.00	8078.6	0.8	8078.6	0.00	0.8
6.12	0.00	0.44	0.8	8784.13	705.55	689.22	0.79	24.00	8125.9	0.8	8125.9	0.00	0.8
6.13	0.00	0.44	0.8	8832.37	706.44	689.22	0.79	24.00	8173.4	0.8	8173.4	0.00	0.8
6.15	0.00	0.44	0.8	8880.55	707.19	689.22	0.79	24.00	8220.9	0.8	8220.9	0.00	0.8
6.17	0.00	0.44	0.8	8928.64	707.76	689.22	0.79	24.00	8268.4	0.8	8268.4	0.00	0.8
6.18	0.00	0.45	0.8	8976.64	708.20	689.22	0.79	24.00	8316.1	0.8	8316.1	0.00	0.8
6.20	0.00	0.45	0.8	9024.72	708.67	689.22	0.79	24.00	8363.7	0.8	8363.7	0.00	0.8
6.22	0.00	0.45	0.8	9073.06	709.35	689.22	0.80	24.00	8411.4	0.8	8411.4	0.00	0.8
6.23	0.00	0.45	0.8	9121.84	710.40	689.22	0.80	24.00	8459.3	0.8	8459.3	0.00	0.8
6.25	0.00	0.45	0.8	9171.12	711.85	689.22	0.80	24.00	8507.3	0.8	8507.3	0.00	0.8
6.27	0.00	0.45	0.8	9220.96	713.71	689.22	0.80	24.00	8555.4	0.8	8555.4	0.00	0.8
6.28	0.00	0.46	0.8	9271.35	715.93	689.22	0.81	24.00	8603.8	0.8	8603.8	0.00	0.8
6.30	0.00	0.46	0.8	9322.26	718.45	689.22	0.81	24.00	8652.5	0.8	8652.5	0.00	0.8
6.32	0.00	0.46	0.9	9373.59	721.12	689.22	0.82	24.00	8701.4	0.8	8701.4	0.00	0.8
6.33	0.00	0.46	0.9	9425.18	723.80	689.22	0.82	24.00	8750.6	0.8	8750.6	0.00	0.8
6.35	0.00	0.46	0.9	9476.95	726.37	689.23	0.82	24.00	8800.0	0.8	8800.0	0.00	0.8
6.37	0.00	0.47	0.9	9528.84	728.81	689.23	0.83	24.00	8849.7	0.8	8849.7	0.00	0.8
6.38	0.00	0.47	0.9	9580.73	730.99	689.23	0.83	24.00	8899.7	0.8	8899.7	0.00	0.8
6.40	0.00	0.47	0.9	9632.46	732.80	689.23	0.84	24.00	8949.8	0.8	8949.8	0.00	0.8
6.42	0.00	0.47	0.9	9683.84	734.06	689.23	0.84	24.00	9000.0	0.8	9000.0	0.00	0.8
6.43	0.00	0.47	0.8	9734.71	734.68	689.23	0.84	24.00	9050.3	0.8	9050.3	0.00	0.8
6.45	0.00	0.47	0.8	9784.93	734.60	689.23	0.84	24.00	9100.6	0.8	9100.6	0.00	0.8
6.47	0.00	0.47	0.8	9834.56	733.93	689.23	0.84	24.00	9150.9	0.8	9150.9	0.00	0.8
6.48	0.00	0.48	0.8	9883.72	732.86	689.23	0.84	24.00	9201.0	0.8	9201.0	0.00	0.8
6.50	0.00	0.48	0.8	9932.73	731.75	689.23	0.83	24.00	9251.0	0.8	9251.0	0.00	0.8
6.52	0.00	0.48	0.8	9981.95	730.96	689.23	0.83	24.00	9300.9	0.8	9300.9	0.00	0.8
6.53	0.00	0.48	0.8	10031.82	730.91	689.23	0.83	24.00	9350.8	0.8	9350.8	0.00	0.8
6.55	0.00	0.48	0.8	10082.64	731.81	689.23	0.83	24.00	9400.8	0.8	9400.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.49	0.9	10134.61	733.77	689.23	0.84	24.00	9451.1	0.8	9451.1	0.00	0.8
6.58	0.00	0.49	0.9	10187.69	736.64	689.23	0.84	24.00	9501.6	0.8	9501.6	0.00	0.8
6.60	0.00	0.49	0.9	10241.60	740.03	689.23	0.85	24.00	9552.4	0.8	9552.4	0.00	0.8
6.62	0.00	0.49	0.9	10295.95	743.53	689.23	0.85	24.00	9603.6	0.9	9603.6	0.00	0.9
6.63	0.00	0.49	0.9	10350.36	746.71	689.23	0.86	24.00	9655.2	0.9	9655.2	0.00	0.9
6.65	0.00	0.49	0.9	10404.43	749.24	689.23	0.86	24.00	9707.0	0.9	9707.0	0.00	0.9
6.67	0.00	0.50	0.9	10457.99	750.99	689.23	0.87	24.00	9759.0	0.9	9759.0	0.00	0.9
6.68	0.00	0.50	0.9	10510.99	752.00	689.23	0.87	24.00	9811.1	0.9	9811.1	0.00	0.9
6.70	0.00	0.50	0.9	10563.45	752.36	689.23	0.87	24.00	9863.2	0.9	9863.2	0.00	0.9
6.72	0.00	0.50	0.9	10615.46	752.24	689.23	0.87	24.00	9915.3	0.9	9915.3	0.00	0.9
6.73	0.00	0.50	0.9	10667.14	751.80	689.23	0.87	24.00	9967.4	0.9	9967.4	0.00	0.9
6.75	0.00	0.50	0.9	10718.63	751.21	689.23	0.87	24.00	10019.4	0.9	10019.4	0.00	0.9
6.77	0.00	0.51	0.9	10770.17	750.74	689.23	0.87	24.00	10071.4	0.9	10071.4	0.00	0.9
6.78	0.00	0.51	0.9	10821.97	750.57	689.23	0.87	24.00	10123.3	0.9	10123.3	0.00	0.9
6.80	0.00	0.51	0.9	10874.10	750.75	689.23	0.87	24.00	10175.3	0.9	10175.3	0.00	0.9
6.82	0.00	0.51	0.9	10926.60	751.29	689.23	0.87	24.00	10227.3	0.9	10227.3	0.00	0.9
6.83	0.00	0.51	0.9	10979.49	752.15	689.23	0.87	24.00	10279.4	0.9	10279.4	0.00	0.9
6.85	0.00	0.51	0.9	11032.79	753.34	689.23	0.87	24.00	10331.7	0.9	10331.7	0.00	0.9
6.87	0.00	0.52	0.9	11086.57	754.89	689.23	0.87	24.00	10384.1	0.9	10384.1	0.00	0.9
6.88	0.00	0.52	0.9	11140.80	756.72	689.23	0.88	24.00	10436.7	0.9	10436.7	0.00	0.9
6.90	0.00	0.52	0.9	11195.41	758.74	689.24	0.88	24.00	10489.5	0.9	10489.5	0.00	0.9
6.92	0.00	0.52	0.9	11250.30	760.83	689.24	0.88	24.00	10542.5	0.9	10542.5	0.00	0.9
6.93	0.00	0.52	0.9	11305.42	762.93	689.24	0.89	24.00	10595.7	0.9	10595.7	0.00	0.9
6.95	0.00	0.53	0.9	11360.64	764.92	689.24	0.89	24.00	10649.2	0.9	10649.2	0.00	0.9
6.97	0.00	0.53	0.9	11415.90	766.74	689.24	0.89	24.00	10702.8	0.9	10702.8	0.00	0.9
6.98	0.00	0.53	0.9	11471.17	768.37	689.24	0.90	24.00	10756.6	0.9	10756.6	0.00	0.9
7.00	0.00	0.53	0.9	11526.46	769.85	689.24	0.90	24.00	10810.6	0.9	10810.6	0.00	0.9
7.02	0.00	0.53	0.9	11581.72	771.15	689.24	0.90	24.00	10864.7	0.9	10864.7	0.00	0.9
7.03	0.00	0.53	0.9	11637.01	772.35	689.24	0.90	24.00	10918.9	0.9	10918.9	0.00	0.9
7.05	0.00	0.54	0.9	11692.35	773.46	689.24	0.91	24.00	10973.2	0.9	10973.2	0.00	0.9
7.07	0.00	0.54	0.9	11747.42	774.19	689.24	0.91	24.00	11027.7	0.9	11027.7	0.00	0.9
7.08	0.00	0.54	0.9	11802.68	775.03	689.24	0.91	24.00	11082.2	0.9	11082.2	0.00	0.9
7.10	0.00	0.54	0.9	11858.12	775.96	689.24	0.91	24.00	11136.8	0.9	11136.8	0.00	0.9
7.12	0.00	0.54	0.9	11913.50	776.73	689.24	0.91	24.00	11191.5	0.9	11191.5	0.00	0.9
7.13	0.00	0.55	0.9	11969.08	777.62	689.24	0.91	24.00	11246.2	0.9	11246.2	0.00	0.9
7.15	0.00	0.55	0.9	12024.78	778.55	689.24	0.91	24.00	11301.1	0.9	11301.1	0.00	0.9
7.17	0.00	0.55	0.9	12080.11	778.99	689.24	0.92	24.00	11356.0	0.9	11356.0	0.00	0.9
7.18	0.00	0.55	0.9	12135.68	779.64	689.24	0.92	24.00	11411.0	0.9	11411.0	0.00	0.9
7.20	0.00	0.55	0.9	12191.41	780.38	689.24	0.92	24.00	11466.1	0.9	11466.1	0.00	0.9
7.22	0.00	0.55	0.9	12246.78	780.67	689.24	0.92	24.00	11521.2	0.9	11521.2	0.00	0.9
7.23	0.00	0.56	0.9	12302.41	781.20	689.24	0.92	24.00	11576.4	0.9	11576.4	0.00	0.9
7.25	0.00	0.56	0.9	12358.21	781.84	689.24	0.92	24.00	11631.6	0.9	11631.6	0.00	0.9
7.27	0.00	0.56	0.9	12414.47	782.87	689.24	0.92	24.00	11686.9	0.9	11686.9	0.00	0.9
7.28	0.00	0.56	0.9	12471.34	784.41	689.24	0.92	24.00	11742.4	0.9	11742.4	0.00	0.9
7.30	0.00	0.56	1.0	12529.09	786.65	689.24	0.93	24.00	11798.2	0.9	11798.2	0.00	0.9
7.32	0.00	0.57	1.0	12587.71	789.54	689.24	0.93	24.00	11854.2	0.9	11854.2	0.00	0.9
7.33	0.00	0.57	1.0	12647.23	793.01	689.25	0.94	24.00	11910.6	0.9	11910.6	0.00	0.9
7.35	0.00	0.57	1.0	12707.29	796.66	689.25	0.95	24.00	11967.4	0.9	11967.4	0.00	0.9
7.37	0.00	0.57	1.0	12767.36	799.92	689.25	0.95	24.00	12024.6	1.0	12024.6	0.00	1.0
7.38	0.00	0.57	1.0	12827.10	802.51	689.25	0.96	24.00	12082.0	1.0	12082.0	0.00	1.0
7.40	0.00	0.57	1.0	12886.17	804.15	689.25	0.96	24.00	12139.6	1.0	12139.6	0.00	1.0
7.42	0.00	0.58	1.0	12944.51	804.87	689.25	0.96	24.00	12197.3	1.0	12197.3	0.00	1.0
7.43	0.00	0.58	1.0	13002.06	804.74	689.25	0.96	24.00	12255.0	1.0	12255.0	0.00	1.0
7.45	0.00	0.58	1.0	13059.15	804.16	689.25	0.96	24.00	12312.6	1.0	12312.6	0.00	1.0
7.47	0.00	0.58	1.0	13116.31	803.71	689.25	0.96	24.00	12370.2	1.0	12370.2	0.00	1.0
7.48	0.00	0.58	1.0	13173.85	803.69	689.25	0.96	24.00	12427.7	1.0	12427.7	0.00	1.0
7.50	0.00	0.59	1.0	13232.12	804.40	689.25	0.96	24.00	12485.4	1.0	12485.4	0.00	1.0
7.52	0.00	0.59	1.0	13290.37	805.01	689.25	0.96	24.00	12543.1	1.0	12543.1	0.00	1.0
7.53	0.00	0.59	1.0	13349.08	806.03	689.25	0.96	24.00	12600.9	1.0	12600.9	0.00	1.0
7.55	0.00	0.59	1.0	13407.62	806.75	689.25	0.96	24.00	12658.8	1.0	12658.8	0.00	1.0
7.57	0.00	0.59	1.0	13466.53	807.77	689.25	0.97	24.00	12716.8	1.0	12716.8	0.00	1.0
7.58	0.00	0.59	1.0	13525.20	808.44	689.25	0.97	24.00	12774.8	1.0	12774.8	0.00	1.0
7.60	0.00	0.60	1.0	13584.21	809.39	689.25	0.97	24.00	12833.0	1.0	12833.0	0.00	1.0
7.62	0.00	0.60	1.0	13643.78	810.79	689.25	0.97	24.00	12891.3	1.0	12891.3	0.00	1.0
7.63	0.00	0.60	1.0	13704.05	812.73	689.25	0.98	24.00	12949.9	1.0	12949.9	0.00	1.0
7.65	0.00	0.60	1.0	13764.75	814.90	689.25	0.98	24.00	13008.6	1.0	13008.6	0.00	1.0
7.67	0.00	0.60	1.0	13825.38	816.76	689.25	0.98	24.00	13067.6	1.0	13067.6	0.00	1.0
7.68	0.00	0.61	1.0	13885.63	818.04	689.25	0.99	24.00	13126.7	1.0	13126.7	0.00	1.0
7.70	0.00	0.61	1.0	13945.18	818.48	689.25	0.99	24.00	13185.9	1.0	13185.9	0.00	1.0
7.72	0.00	0.61	1.0	14003.96	818.11	689.25	0.99	24.00	13245.0	1.0	13245.0	0.00	1.0
7.73	0.00	0.61	1.0	14061.95	816.98	689.25	0.98	24.00	13304.0	1.0	13304.0	0.00	1.0
7.75	0.00	0.61	1.0	14119.45	815.49	689.25	0.98	24.00	13362.8	1.0	13362.8	0.00	1.0
7.77	0.00	0.62	1.0	14177.02	814.23	689.25	0.98	24.00	13421.5	1.0	13421.5	0.00	1.0
7.78	0.00	0.62	1.0	14234.97	813.49	689.25	0.98	24.00	13480.1	1.0	13480.1	0.00	1.0
7.80	0.00	0.62	1.0	14293.66	813.56	689.25	0.98	24.00	13538.7	1.0	13538.7	0.00	1.0
7.82	0.00	0.62	1.0	14353.13	814.41	689.25	0.98	24.00	13597.4	1.0	13597.4	0.00	1.0
7.83	0.00	0.62	1.0	14413.45	816.01	689.25	0.98	24.00	13656.3	1.0	13656.3	0.00	1.0
7.85	0.00	0.63	1.0	14474.28	817.96	689.25	0.98	24.00	13715.4	1.0	13715.4	0.00	1.0
7.87	0.00	0.63	1.0	14535.92	820.50	689.25	0.99	24.00	13774.8	1.0	13774.8	0.00	1.0
7.88	0.00	0.63	1.0	14597.58	822.78	689.25	0.99	24.00	13834.4	1.0	13834.4	0.00	1.0
7.90	0.00	0.63	1.0	14659.26	824.84	689.26	1.00	24.00	13894.3	1.0	13894.3	0.00	1.0
7.92	0.00	0.63	1.0	14721.44	827.17	689.26	1.00	24.00	13954.4	1.0	13954.4	0.00	1.0
7.93	0.00	0.64	1.0	14783.45	829.09	689.26	1.01	24.00	14014.7	1.0	14014.7	0.00	1.0
7.95	0.00	0.64	1.0	14845.37	830.70	689.26	1.01	24.00	14075.2	1.0	14075.2	0.00	1.0
7.97	0.00	0.64	1.0	14907.72	832.57	689.26	1.01	24.00	14135.8	1.0	14135.8	0.00	1.0
7.98	0.00	0.64	1.0	14969.87	834.02	689.26	1.01	24.00	14196.7	1.0	14196.7	0.00	1.0
8.00	0.00	0.64	1.0	15031.89	835.20	689.26	1.02	24.00	14257.7	1.0	14257.7	0.00	1.0
8.02	0.00	0.65	1.0	15094.33	836.66	689.26	1.02	24.00	14318.8	1.0	14318.8	0.00	1.0
8.03	0.00	0.65	1.0	15156.56	837.75	689.26	1.02	24.00	14380.1	1.0	14380.1	0.00	1.0
8.05	0.00	0.65	1.0	15218.65	838.59	689.26	1.02	24.00	14441.4	1.0	14441.4	0.00	1.0
8.07	0.00	0.65	1.0	15280.33	838.92	689.26	1.02	24.00	14502.8	1.0	14502.8	0.00	1.0
8.08	0.00	0.65	1.0	15341.42	838.63	689.26	1.02	24.00	14564.1	1.0	14564.1	0.00	1.0
8.10	0.00	0.65	1.0	15402.50	838.35	689.26	1.02	24.00	14625.5	1.0	14625.5	0.00	1.0
8.12	0.00	0.66	1.0	15464.77	839.30	689.26	1.02	24.00	14686.9	1.0	14686.9	0.00	1.0
8.13	0.00	0.66	1.1	15528.46	841.56	689.26	1.03	24.00	14748.6	1.0	14748.6	0.00	1.0
8.15	0.00	0.66	1.1	15593.85	845.28	689.26	1.03	24.00	14810.7	1.0	14810.7	0.00	1.0
8.17	0.00	0.66	1.1	15660.29	849.64	689.26	1.04	24.00	14873.2	1.0	14873.2	0.00	1.0
8.18	0.00	0.67	1.1	15727.38	854.16	689.26	1.05	24.00	14936.3	1.1	14936.3	0.00	1.1
8.20	0.00	0.67	1.1	15794.88	858.59	689.27	1.06	24.00	14999.8	1.1	14999.8	0.00	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.67	1.1	15862.62	862.78	689.27	1.07	24.00	15063.9	1.1	15063.9	0.00	1.1
8.23	0.00	0.67	1.1	15930.54	866.67	689.27	1.07	24.00	15128.3	1.1	15128.3	0.00	1.1
8.25	0.00	0.67	1.1	15998.56	870.24	689.27	1.08	24.00	15193.2	1.1	15193.2	0.00	1.1
8.27	0.00	0.68	1.1	16066.65	873.48	689.27	1.09	24.00	15258.4	1.1	15258.4	0.00	1.1
8.28	0.00	0.68	1.1	16134.80	876.41	689.27	1.09	24.00	15323.9	1.1	15323.9	0.00	1.1
8.30	0.00	0.68	1.1	16203.00	879.06	689.27	1.10	24.00	15389.8	1.1	15389.8	0.00	1.1
8.32	0.00	0.68	1.1	16271.22	881.44	689.27	1.10	24.00	15455.9	1.1	15455.9	0.00	1.1
8.33	0.00	0.69	1.2	16340.33	884.44	689.27	1.11	24.00	15522.3	1.1	15522.3	0.00	1.1
8.35	0.00	0.69	1.2	16410.69	888.35	689.28	1.11	24.00	15589.2	1.1	15589.2	0.00	1.1
8.37	0.00	0.69	1.2	16482.18	892.95	689.28	1.12	24.00	15656.6	1.1	15656.6	0.00	1.1
8.38	0.00	0.69	1.2	16554.87	898.23	689.28	1.13	24.00	15724.6	1.1	15724.6	0.00	1.1
8.40	0.00	0.69	1.2	16628.29	903.64	689.28	1.14	24.00	15793.3	1.1	15793.3	0.00	1.1
8.42	0.00	0.70	1.2	16701.67	908.40	689.28	1.15	24.00	15862.4	1.2	15862.4	0.00	1.2
8.43	0.00	0.70	1.2	16775.53	913.10	689.28	1.16	24.00	15932.1	1.2	15932.1	0.00	1.2
8.45	0.00	0.70	1.2	16849.70	917.56	689.28	1.17	24.00	16002.4	1.2	16002.4	0.00	1.2
8.47	0.00	0.70	1.2	16923.57	921.21	689.29	1.18	24.00	16073.0	1.2	16073.0	0.00	1.2
8.48	0.00	0.71	1.2	16997.75	924.76	689.29	1.18	24.00	16144.0	1.2	16144.0	0.00	1.2
8.50	0.00	0.71	1.2	17072.15	928.11	689.29	1.19	24.00	16215.5	1.2	16215.5	0.00	1.2
8.52	0.00	0.71	1.2	17147.03	931.57	689.29	1.20	24.00	16287.3	1.2	16287.3	0.00	1.2
8.53	0.00	0.71	1.3	17222.58	935.28	689.29	1.20	24.00	16359.6	1.2	16359.6	0.00	1.2
8.55	0.00	0.72	1.3	17299.04	939.49	689.29	1.21	24.00	16432.3	1.2	16432.3	0.00	1.2
8.57	0.00	0.72	1.3	17375.56	943.26	689.29	1.22	24.00	16505.5	1.2	16505.5	0.00	1.2
8.58	0.00	0.72	1.3	17452.64	947.16	689.29	1.23	24.00	16579.1	1.2	16579.1	0.00	1.2
8.60	0.00	0.72	1.3	17530.42	951.29	689.29	1.24	24.00	16653.2	1.2	16653.2	0.00	1.2
8.62	0.00	0.73	1.3	17609.84	956.60	689.30	1.25	24.00	16728.0	1.2	16728.0	0.00	1.2
8.63	0.00	0.73	1.4	17691.00	963.01	689.30	1.26	24.00	16803.5	1.3	16803.5	0.00	1.3
8.65	0.00	0.73	1.4	17773.21	969.73	689.30	1.27	24.00	16879.8	1.3	16879.8	0.00	1.3
8.67	0.00	0.73	1.4	17855.38	975.60	689.30	1.28	24.00	16956.8	1.3	16956.8	0.00	1.3
8.68	0.00	0.74	1.4	17937.16	980.40	689.30	1.29	24.00	17034.3	1.3	17034.3	0.00	1.3
8.70	0.00	0.74	1.4	18019.07	984.76	689.31	1.30	24.00	17112.4	1.3	17112.4	0.00	1.3
8.72	0.00	0.74	1.4	18101.80	989.42	689.31	1.31	24.00	17191.0	1.3	17191.0	0.00	1.3
8.73	0.00	0.74	1.4	18185.88	994.88	689.31	1.32	24.00	17270.3	1.3	17270.3	0.00	1.3
8.75	0.00	0.75	1.4	18269.94	999.67	689.31	1.33	24.00	17350.1	1.3	17350.1	0.00	1.3
8.77	0.00	0.75	1.4	18353.29	1003.16	689.31	1.34	24.00	17430.4	1.3	17430.4	0.00	1.3
8.78	0.00	0.75	1.4	18435.85	1005.46	689.31	1.34	24.00	17510.9	1.3	17510.9	0.00	1.3
8.80	0.00	0.75	1.4	18518.30	1007.37	689.31	1.35	24.00	17591.7	1.3	17591.7	0.00	1.3
8.82	0.00	0.76	1.4	18601.41	1009.70	689.31	1.35	24.00	17672.8	1.4	17672.8	0.00	1.4
8.83	0.00	0.76	1.4	18685.79	1013.03	689.31	1.36	24.00	17754.2	1.4	17754.2	0.00	1.4
8.85	0.00	0.76	1.4	18770.95	1016.74	689.32	1.37	24.00	17836.1	1.4	17836.1	0.00	1.4
8.87	0.00	0.77	1.4	18856.60	1020.49	689.32	1.37	24.00	17918.5	1.4	17918.5	0.00	1.4
8.88	0.00	0.77	1.4	18942.56	1024.09	689.32	1.38	24.00	18001.3	1.4	18001.3	0.00	1.4
8.90	0.00	0.77	1.4	19028.71	1027.45	689.32	1.39	24.00	18084.5	1.4	18084.5	0.00	1.4
8.92	0.00	0.77	1.4	19114.99	1030.53	689.32	1.39	24.00	18168.0	1.4	18168.0	0.00	1.4
8.93	0.00	0.78	1.5	19202.23	1034.20	689.32	1.40	24.00	18252.1	1.4	18252.1	0.00	1.4
8.95	0.00	0.78	1.5	19290.77	1038.71	689.32	1.41	24.00	18336.6	1.4	18336.6	0.00	1.4
8.97	0.00	0.78	1.5	19380.48	1043.85	689.32	1.42	24.00	18421.8	1.4	18421.8	0.00	1.4
8.98	0.00	0.79	1.5	19471.40	1049.58	689.33	1.43	24.00	18507.7	1.4	18507.7	0.00	1.4
9.00	0.00	0.79	1.5	19563.09	1055.36	689.33	1.44	24.00	18594.3	1.4	18594.3	0.00	1.4
9.02	0.00	0.79	1.5	19654.74	1060.40	689.33	1.45	24.00	18681.6	1.5	18681.6	0.00	1.5
9.03	0.00	0.79	1.5	19746.89	1065.31	689.33	1.46	24.00	18769.4	1.5	18769.4	0.00	1.5
9.05	0.00	0.80	1.5	19839.34	1069.93	689.33	1.47	24.00	18857.8	1.5	18857.8	0.00	1.5
9.07	0.00	0.80	1.5	19931.50	1073.67	689.33	1.48	24.00	18946.7	1.5	18946.7	0.00	1.5
9.08	0.00	0.80	1.5	20023.98	1077.28	689.33	1.49	24.00	19036.0	1.5	19036.0	0.00	1.5
9.10	0.00	0.80	1.5	20116.68	1080.65	689.33	1.50	24.00	19125.8	1.5	19125.8	0.00	1.5
9.12	0.00	0.81	1.5	20209.01	1083.23	689.34	1.50	24.00	19215.8	1.5	19215.8	0.00	1.5
9.13	0.00	0.81	1.5	20301.63	1085.79	689.34	1.51	24.00	19306.2	1.5	19306.2	0.00	1.5
9.15	0.00	0.81	1.5	20394.43	1088.21	689.34	1.51	24.00	19396.9	1.5	19396.9	0.00	1.5
9.17	0.00	0.82	1.5	20486.86	1089.95	689.34	1.52	24.00	19487.8	1.5	19487.8	0.00	1.5
9.18	0.00	0.82	1.5	20579.57	1091.76	689.34	1.52	24.00	19578.9	1.5	19578.9	0.00	1.5
9.20	0.00	0.82	1.5	20672.46	1093.51	689.34	1.52	24.00	19670.3	1.5	19670.3	0.00	1.5
9.22	0.00	0.82	1.5	20764.97	1094.67	689.34	1.52	24.00	19761.8	1.5	19761.8	0.00	1.5
9.23	0.00	0.83	1.5	20857.76	1095.96	689.34	1.53	24.00	19853.5	1.5	19853.5	0.00	1.5
9.25	0.00	0.83	1.5	20950.73	1097.27	689.34	1.53	24.00	19945.3	1.5	19945.3	0.00	1.5
9.27	0.00	0.83	1.5	21043.31	1098.03	689.34	1.53	24.00	20037.2	1.5	20037.2	0.00	1.5
9.28	0.00	0.84	1.5	21136.17	1098.98	689.34	1.53	24.00	20129.2	1.5	20129.2	0.00	1.5
9.30	0.00	0.84	1.6	21229.21	1099.98	689.34	1.54	24.00	20221.4	1.5	20221.4	0.00	1.5
9.32	0.00	0.84	1.5	21321.87	1100.47	689.34	1.54	24.00	20313.6	1.5	20313.6	0.00	1.5
9.33	0.00	0.85	1.5	21414.80	1101.18	689.34	1.54	24.00	20405.9	1.5	20405.9	0.00	1.5
9.35	0.00	0.85	1.6	21507.91	1101.97	689.34	1.54	24.00	20498.4	1.5	20498.4	0.00	1.5
9.37	0.00	0.85	1.5	21600.64	1102.29	689.34	1.54	24.00	20590.8	1.5	20590.8	0.00	1.5
9.38	0.00	0.85	1.6	21693.64	1102.83	689.34	1.54	24.00	20683.3	1.5	20683.3	0.00	1.5
9.40	0.00	0.86	1.6	21786.82	1103.49	689.34	1.54	24.00	20775.9	1.5	20775.9	0.00	1.5
9.42	0.00	0.86	1.5	21879.61	1103.68	689.34	1.54	24.00	20868.6	1.5	20868.6	0.00	1.5
9.43	0.00	0.86	1.6	21972.68	1104.12	689.34	1.54	24.00	20961.2	1.5	20961.2	0.00	1.5
9.45	0.00	0.86	1.6	22065.93	1104.68	689.34	1.55	24.00	21054.0	1.5	21054.0	0.00	1.5
9.47	0.00	0.87	1.5	22158.79	1104.79	689.34	1.55	24.00	21146.8	1.5	21146.8	0.00	1.5
9.48	0.00	0.87	1.6	22251.92	1105.15	689.34	1.55	24.00	21239.6	1.5	21239.6	0.00	1.5
9.50	0.00	0.87	1.6	22345.23	1105.65	689.34	1.55	24.00	21332.5	1.5	21332.5	0.00	1.5
9.52	0.00	0.88	1.5	22438.15	1105.70	689.34	1.55	24.00	21425.3	1.5	21425.3	0.00	1.5
9.53	0.00	0.88	1.6	22531.35	1106.01	689.34	1.55	24.00	21518.3	1.5	21518.3	0.00	1.5
9.55	0.00	0.88	1.6	22624.73	1106.47	689.34	1.55	24.00	21611.2	1.5	21611.2	0.00	1.5
9.57	0.00	0.89	1.6	22718.59	1107.34	689.34	1.55	24.00	21704.3	1.6	21704.3	0.00	1.6
9.58	0.00	0.89	1.6	22813.10	1108.77	689.34	1.55	24.00	21797.6	1.6	21797.6	0.00	1.6
9.60	0.00	0.89	1.6	22908.54	1110.93	689.34	1.56	24.00	21891.1	1.6	21891.1	0.00	1.6
9.62	0.00	0.89	1.6	23004.90	1113.76	689.35	1.56	24.00	21985.0	1.6	21985.0	0.00	1.6
9.63	0.00	0.90	1.6	23102.20	1117.16	689.35	1.57	24.00	22079.4	1.6	22079.4	0.00	1.6
9.65	0.00	0.90	1.6	23200.09	1120.71	689.35	1.58	24.00	22174.2	1.6	22174.2	0.00	1.6
9.67	0.00	0.90	1.6	23297.97	1123.81	689.35	1.59	24.00	22269.3	1.6	22269.3	0.00	1.6
9.68	0.00	0.91	1.6	23395.50	1126.17	689.35	1.59	24.00	22364.8	1.6	22364.8	0.00	1.6
9.70	0.00	0.91	1.6	23493.18	1128.37	689.35	1.60	24.00	22460.6	1.6	22460.6	0.00	1.6
9.72	0.00	0.91	1.7	23592.20	1131.64	689.35	1.60	24.00	22556.7	1.6	22556.7	0.00	1.6
9.73	0.00	0.92	1.7	23692.77	1136.04	689.35	1.61	24.00	22653.5	1.6	22653.5	0.00	1.6
9.75	0.00	0.92	1.7	23795.16	1141.69	689.35	1.62	24.00	22750.9	1.6	22750.9	0.00	1.6
9.77	0.00	0.92	1.7	23898.67	1147.75	689.36	1.64	24.00	22849.1	1.6	22849.1	0.00	1.6
9.78	0.00	0.93	1.7	24002.87	1153.72	689.36	1.65	24.00	22948.1	1.6	22948.1	0.00	1.6
9.80	0.00	0.93	1.7	24107.50	1159.35	689.36	1.66	24.00	23047.9	1.7	23047.9	0.00	1.7
9.82	0.00	0.93	1.7	24212.41	1164.53	689.36	1.67	24.00	23148.3	1.7	23148.3	0.00	1.7
9.83	0.00	0.94	1.8	24318.34	1170.07	689.36	1.69	24.00	23249.4	1.7	23249.4	0.00	1.7
9.85	0.00	0.94	1.8	24425.62	1176.24	689.36	1.70	24.00	23351.3	1.7	23351.3	0.00	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.94	1.8	24534.10	1182.81	689.37	1.71	24.00	23454.1	1.7	23454.1	0.00	1.7
9.88	0.00	0.95	1.8	24643.80	1189.75	689.37	1.73	24.00	23557.7	1.7	23557.7	0.00	1.7
9.90	0.00	0.95	1.8	24754.27	1196.54	689.37	1.74	24.00	23662.3	1.7	23662.3	0.00	1.7
9.92	0.00	0.95	1.8	24864.71	1202.42	689.37	1.76	24.00	23767.6	1.8	23767.6	0.00	1.8
9.93	0.00	0.96	1.8	24975.64	1208.02	689.37	1.77	24.00	23873.7	1.8	23873.7	0.00	1.8
9.95	0.00	0.96	1.9	25086.88	1213.19	689.38	1.78	24.00	23980.4	1.8	23980.4	0.00	1.8
9.97	0.00	0.96	1.9	25198.68	1218.24	689.38	1.79	24.00	24087.9	1.8	24087.9	0.00	1.8
9.98	0.00	0.97	1.9	25311.18	1223.32	689.38	1.80	24.00	24196.0	1.8	24196.0	0.00	1.8
10.00	0.00	0.97	1.9	25424.62	1228.67	689.38	1.81	24.00	24304.8	1.8	24304.8	0.00	1.8
10.02	0.00	0.97	1.9	25539.00	1234.25	689.38	1.83	24.00	24414.3	1.8	24414.3	0.00	1.8
10.03	0.00	0.98	1.9	25654.32	1240.03	689.38	1.84	24.00	24524.6	1.8	24524.6	0.00	1.8
10.05	0.00	0.98	1.9	25770.23	1245.62	689.39	1.85	24.00	24635.7	1.9	24635.7	0.00	1.9
10.07	0.00	0.98	1.9	25886.99	1251.32	689.39	1.86	24.00	24747.5	1.9	24747.5	0.00	1.9
10.08	0.00	0.99	2.0	26004.65	1257.16	689.39	1.88	24.00	24860.1	1.9	24860.1	0.00	1.9
10.10	0.00	0.99	2.0	26123.59	1263.49	689.39	1.89	24.00	24973.6	1.9	24973.6	0.00	1.9
10.12	0.00	1.00	2.0	26244.16	1270.60	689.39	1.91	24.00	25088.0	1.9	25088.0	0.00	1.9
10.13	0.00	1.00	2.0	26365.75	1277.77	689.40	1.92	24.00	25203.4	1.9	25203.4	0.00	1.9
10.15	0.00	1.00	2.1	26488.84	1285.47	689.40	1.94	24.00	25319.8	1.9	25319.8	0.00	1.9
10.17	0.00	1.01	2.1	26613.58	1293.78	689.40	1.96	24.00	25437.4	2.0	25437.4	0.00	2.0
10.18	0.00	1.01	2.1	26739.71	1302.35	689.40	1.98	24.00	25556.1	2.0	25556.1	0.00	2.0
10.20	0.00	1.02	2.1	26867.20	1311.10	689.41	2.00	24.00	25676.0	2.0	25676.0	0.00	2.0
10.22	0.00	1.02	2.2	26996.41	1320.38	689.41	2.02	24.00	25797.2	2.0	25797.2	0.00	2.0
10.23	0.00	1.02	2.2	27126.90	1329.66	689.41	2.04	24.00	25919.7	2.0	25919.7	0.00	2.0
10.25	0.00	1.03	2.2	27259.05	1339.33	689.42	2.06	24.00	26043.5	2.1	26043.5	0.00	2.1
10.27	0.00	1.03	2.2	27391.86	1348.31	689.42	2.08	24.00	26168.6	2.1	26168.6	0.00	2.1
10.28	0.00	1.04	2.2	27524.72	1356.10	689.42	2.10	24.00	26294.8	2.1	26294.8	0.00	2.1
10.30	0.00	1.04	2.2	27657.99	1363.21	689.42	2.12	24.00	26421.9	2.1	26421.9	0.00	2.1
10.32	0.00	1.04	2.2	27792.76	1370.83	689.42	2.14	24.00	26550.2	2.1	26550.2	0.00	2.1
10.33	0.00	1.05	2.3	27929.18	1379.03	689.43	2.16	24.00	26679.5	2.2	26679.5	0.00	2.2
10.35	0.00	1.05	2.3	28067.51	1387.98	689.43	2.18	24.00	26810.2	2.2	26810.2	0.00	2.2
10.37	0.00	1.06	2.3	28207.00	1396.84	689.43	2.20	24.00	26942.0	2.2	26942.0	0.00	2.2
10.38	0.00	1.06	2.3	28347.21	1405.17	689.44	2.22	24.00	27075.1	2.2	27075.1	0.00	2.2
10.40	0.00	1.07	2.3	28487.88	1412.77	689.44	2.24	24.00	27209.3	2.2	27209.3	0.00	2.2
10.42	0.00	1.07	2.3	28628.83	1419.57	689.44	2.25	24.00	27344.4	2.3	27344.4	0.00	2.3
10.43	0.00	1.08	2.4	28770.83	1426.45	689.44	2.27	24.00	27480.5	2.3	27480.5	0.00	2.3
10.45	0.00	1.08	2.4	28914.20	1433.72	689.44	2.29	24.00	27617.6	2.3	27617.6	0.00	2.3
10.47	0.00	1.08	2.4	29059.64	1442.02	689.45	2.31	24.00	27756.0	2.3	27756.0	0.00	2.3
10.48	0.00	1.09	2.5	29206.71	1450.75	689.45	2.33	24.00	27895.6	2.3	27895.6	0.00	2.3
10.50	0.00	1.09	2.5	29355.29	1459.73	689.45	2.35	24.00	28036.4	2.3	28036.4	0.00	2.3
10.52	0.00	1.10	2.5	29505.16	1468.71	689.46	2.37	24.00	28178.6	2.4	28178.6	0.00	2.4
10.53	0.00	1.10	2.5	29657.05	1478.40	689.46	2.39	24.00	28322.2	2.4	28322.2	0.00	2.4
10.55	0.00	1.11	2.6	29810.90	1488.65	689.46	2.42	24.00	28467.3	2.4	28467.3	0.00	2.4
10.57	0.00	1.11	2.6	29966.83	1499.48	689.46	2.44	24.00	28614.0	2.4	28614.0	0.00	2.4
10.58	0.00	1.12	2.6	30124.03	1510.00	689.47	2.47	24.00	28762.3	2.5	28762.3	0.00	2.5
10.60	0.00	1.12	2.6	30282.03	1519.76	689.47	2.49	24.00	28911.9	2.5	28911.9	0.00	2.5
10.62	0.00	1.13	2.6	30440.51	1528.57	689.47	2.52	24.00	29062.9	2.5	29062.9	0.00	2.5
10.63	0.01	1.13	2.7	30600.19	1537.27	689.48	2.54	24.00	29215.2	2.5	29215.2	0.00	2.5
10.65	0.00	1.14	2.7	30761.34	1546.16	689.48	2.56	24.00	29368.8	2.6	29368.8	0.00	2.6
10.67	0.01	1.14	2.7	30924.66	1555.88	689.48	2.58	24.00	29523.8	2.6	29523.8	0.00	2.6
10.68	0.01	1.15	2.8	31090.55	1566.73	689.49	2.61	24.00	29680.5	2.6	29680.5	0.00	2.6
10.70	0.01	1.15	2.8	31259.27	1578.79	689.49	2.64	24.00	29839.0	2.6	29839.0	0.00	2.6
10.72	0.01	1.16	2.9	31430.47	1591.51	689.49	2.67	24.00	29999.4	2.7	29999.4	0.00	2.7
10.73	0.01	1.16	2.9	31604.07	1604.71	689.50	2.71	24.00	30161.7	2.7	30161.7	0.00	2.7
10.75	0.01	1.17	2.9	31779.14	1617.39	689.50	2.74	24.00	30326.1	2.7	30326.1	0.00	2.7
10.77	0.01	1.18	2.9	31956.02	1629.94	689.51	2.77	24.00	30492.3	2.8	30492.3	0.00	2.8
10.78	0.01	1.18	3.0	32134.73	1642.42	689.51	2.80	24.00	30660.5	2.8	30660.5	0.00	2.8
10.80	0.01	1.19	3.0	32315.84	1655.37	689.51	2.84	24.00	30830.6	2.8	30830.6	0.00	2.8
10.82	0.01	1.19	3.1	32499.66	1669.05	689.52	2.87	24.00	31002.9	2.9	31002.9	0.00	2.9
10.83	0.01	1.20	3.1	32686.41	1683.54	689.52	2.91	24.00	31177.4	2.9	31177.4	0.00	2.9
10.85	0.01	1.20	3.2	32875.69	1698.31	689.53	2.95	24.00	31354.2	2.9	31354.2	0.00	2.9
10.87	0.01	1.21	3.2	33067.44	1713.25	689.53	2.99	24.00	31533.3	3.0	31533.3	0.00	3.0
10.88	0.01	1.22	3.2	33260.75	1727.41	689.54	3.02	24.00	31714.7	3.0	31714.7	0.00	3.0
10.90	0.01	1.22	3.2	33455.09	1740.38	689.54	3.06	24.00	31898.1	3.1	31898.1	0.00	3.1
10.92	0.01	1.23	3.3	33650.16	1752.03	689.54	3.09	24.00	32083.4	3.1	32083.4	0.00	3.1
10.93	0.01	1.23	3.3	33846.66	1763.26	689.55	3.12	24.00	32270.4	3.1	32270.4	0.00	3.1
10.95	0.01	1.24	3.3	34044.85	1774.41	689.55	3.15	24.00	32459.3	3.1	32459.3	0.00	3.1
10.97	0.01	1.25	3.3	34245.44	1786.17	689.55	3.18	24.00	32650.0	3.2	32650.0	0.00	3.2
10.98	0.01	1.25	3.4	34448.83	1798.85	689.56	3.21	24.00	32842.7	3.2	32842.7	0.00	3.2
11.00	0.01	1.26	3.4	34655.29	1812.57	689.56	3.25	24.00	33037.7	3.2	33037.7	0.00	3.2
11.02	0.01	1.27	3.5	34864.46	1826.80	689.57	3.29	24.00	33234.9	3.3	33234.9	0.00	3.3
11.03	0.01	1.27	3.5	35077.19	1842.27	689.57	3.33	24.00	33434.7	3.3	33434.7	0.00	3.3
11.05	0.01	1.28	3.6	35292.95	1858.27	689.58	3.37	24.00	33637.0	3.4	33637.0	0.00	3.4
11.07	0.01	1.29	3.7	35511.96	1874.91	689.58	3.42	24.00	33842.1	3.4	33842.1	0.00	3.4
11.08	0.01	1.29	3.7	35735.24	1893.10	689.59	3.47	24.00	34050.2	3.5	34050.2	0.00	3.5
11.10	0.01	1.30	3.8	35963.26	1913.04	689.59	3.50	23.84	34260.2	3.5	34260.2	0.00	3.5
11.12	0.01	1.31	3.9	36196.33	1936.11	689.60	3.50	23.42	34470.2	3.5	34470.2	0.00	3.5
11.13	0.01	1.32	4.0	36434.78	1964.55	689.61	3.50	22.91	34680.2	3.5	34680.2	0.00	3.5
11.15	0.01	1.32	4.1	36677.91	1997.68	689.62	3.50	22.34	34890.2	3.5	34890.2	0.00	3.5
11.17	0.01	1.33	4.1	36924.78	2034.56	689.63	3.50	21.74	35100.2	3.5	35100.2	0.00	3.5
11.18	0.01	1.34	4.2	37175.90	2075.68	689.64	3.50	21.10	35310.2	3.5	35310.2	0.00	3.5
11.20	0.01	1.35	4.3	37431.44	2121.21	689.66	3.50	20.42	35520.2	3.5	35520.2	0.00	3.5
11.22	0.01	1.35	4.3	37691.88	2171.65	689.67	3.50	19.71	35730.2	3.5	35730.2	0.00	3.5
11.23	0.01	1.36	4.4	37958.07	2227.85	689.69	3.50	18.97	35940.2	3.5	35940.2	0.00	3.5
11.25	0.01	1.37	4.5	38229.61	2289.39	689.71	3.50	18.21	36150.2	3.5	36150.2	0.00	3.5
11.27	0.01	1.38	4.6	38506.81	2356.58	689.73	3.50	17.44	36360.2	3.5	36360.2	0.00	3.5
11.28	0.01	1.39	4.7	38789.67	2429.45	689.75	3.50	16.66	36570.2	3.5	36570.2	0.00	3.5
11.30	0.01	1.40	4.8	39078.78	2508.56	689.78	3.50	15.88	36780.2	3.5	36780.2	0.00	3.5
11.32	0.01	1.41	4.9	39373.94	2593.71	689.80	3.50	15.10	36990.2	3.5	36990.2	0.00	3.5
11.33	0.01	1.42	5.0	39676.12	2685.89	689.83	3.50	14.33	37200.2	3.5	37200.2	0.00	3.5
11.35	0.01	1.43	5.2	39985.25	2785.03	689.86	3.50	13.57	37410.2	3.5	37410.2	0.00	3.5
11.37	0.01	1.44	5.3	40301.84	2891.61	689.90	3.50	12.83	37620.2	3.5	37620.2	0.00	3.5
11.38	0.01	1.45	5.4	40624.90	3004.67	689.93	3.50	12.11	37830.2	3.5	37830.2	0.00	3.5
11.40	0.01	1.46	5.5	40952.13	3121.91	689.97	3.50	11.44	38040.2	3.5	38040.2	0.00	3.5
11.42	0.01	1.46	5.5	41280.44	3240.21	690.00	3.50	10.86	38250.2	3.5	38250.2	0.00	3.5
11.43	0.01	1.47	5.5	41607.52	3357.30	690.01	3.50	10.67	38460.2	3.5	38460.2	0.01	3.5
11.45	0.01	1.48	5.4	41933.32	3473.10	690.03	3.50	10.49	38670.2	3.5	38670.2	0.01	3.5
11.47	0.01	1.49	5.4	42260.27	3590.04	690.04	3.50	10.30	38880.2	3.5	38880.2	0.01	3.5
11.48	0.01	1.50	5.6	42593.82	3713.60	690.05	3.50	10.12	39090.2	3.5	39090.2	0.01	3.5
11.50	0.01	1.52	5.8	42940.77	3850.54	690.06	3.50	9.92	39300.2	3.5	39300.2	0.02	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.53	6.2	43310.20	4009.98	690.08	3.50	9.69	39510.2	3.5	39510.2	0.02	3.5
11.53	0.02	1.55	6.7	43711.95	4201.73	690.10	3.50	9.44	39720.2	3.5	39720.2	0.03	3.5
11.55	0.02	1.57	7.4	44158.43	4438.20	690.12	3.50	9.13	39930.2	3.5	39930.2	0.03	3.5
11.57	0.02	1.59	8.4	44662.94	4732.71	690.15	3.50	8.78	40140.2	3.5	40140.2	0.04	3.5
11.58	0.03	1.61	9.6	45240.59	5100.36	690.19	3.50	8.36	40350.2	3.5	40350.2	0.05	3.6
11.60	0.03	1.64	11.1	45907.50	5557.28	690.24	3.50	7.90	40560.2	3.5	40560.2	0.07	3.6
11.62	0.03	1.68	12.9	46681.15	6120.93	690.30	3.50	7.37	40770.2	3.5	40770.2	0.08	3.6
11.63	0.04	1.72	14.9	47576.56	6806.33	690.37	3.50	6.81	40980.2	3.5	40980.2	0.10	3.6
11.65	0.04	1.76	17.1	48605.53	7625.31	690.45	3.50	6.23	41190.2	3.5	41190.2	0.13	3.6
11.67	0.04	1.80	19.5	49772.98	8582.75	690.55	3.50	5.65	41400.2	3.5	41400.2	0.17	3.7
11.68	0.05	1.85	21.7	51077.40	9677.18	690.66	3.50	5.09	41610.2	3.5	41610.2	0.21	3.7
11.70	0.05	1.90	23.9	52512.32	10902.09	690.79	3.50	4.56	41820.2	3.5	41820.2	0.26	3.8
11.72	0.05	1.95	25.9	54068.10	12247.87	690.92	3.50	4.08	42030.2	3.5	42030.2	0.33	3.8
11.73	0.05	2.01	27.8	55737.51	13707.28	691.04	3.50	3.77	42240.2	3.5	42240.2	0.40	3.9
11.75	0.06	2.07	29.8	57525.16	15284.93	691.13	3.50	3.61	42450.2	3.5	42450.2	0.49	4.0
11.77	0.07	2.14	32.1	59453.34	17003.11	691.24	3.50	3.46	42660.2	3.5	42660.2	0.60	4.1
11.78	0.08	2.22	35.2	61566.63	18906.40	691.35	3.50	3.32	42870.2	3.5	42870.2	0.72	4.2
11.80	0.09	2.31	39.4	63929.04	21058.81	691.47	3.50	3.17	43080.2	3.5	43080.2	0.87	4.4
11.82	0.11	2.42	44.8	66616.33	23536.10	691.62	3.50	3.02	43290.2	3.5	43290.2	1.06	4.6
11.83	0.12	2.54	51.4	69700.84	26410.61	691.79	3.50	2.88	43500.2	3.5	43500.2	1.28	4.8
11.85	0.13	2.66	58.8	73231.25	29731.02	691.98	3.50	2.73	43710.2	3.5	43710.2	1.56	5.1
11.87	0.13	2.79	66.4	77212.66	33502.43	692.16	3.50	2.62	43920.2	3.5	43920.2	1.89	5.4
11.88	0.13	2.92	73.1	81601.14	37680.91	692.36	3.50	2.51	44130.2	3.5	44130.2	2.27	5.8
11.90	0.12	3.04	78.4	86307.31	42177.08	692.57	3.50	2.40	44340.2	3.5	44340.2	2.72	6.2
11.92	0.11	3.16	81.7	91210.15	46869.93	692.79	3.50	2.31	44550.2	3.5	44550.2	3.21	6.7
11.93	0.10	3.26	82.8	96175.39	51625.17	693.01	3.50	2.22	44760.2	3.5	44760.2	3.75	7.25
11.95	0.09	3.35	81.5	101067.85	56307.63	693.21	3.50	2.15	44970.2	3.5	44970.2	4.31	7.81
11.97	0.08	3.44	78.3	105765.25	60795.03	693.40	3.50	2.09	45180.2	3.5	45180.2	4.89	8.39
11.98	0.07	3.50	73.3	110163.93	64983.70	693.58	20.05	11.64	46383.3	20.1	46383.3	5.45	25.50
12.00	0.05	3.55	66.9	114178.47	67795.19	693.71	19.52	11.15	47554.7	19.5	47554.7	5.98	25.50
12.02	0.04	3.59	59.3	117736.33	70181.60	693.81	19.06	10.74	48698.3	19.1	48698.3	6.44	25.50
12.03	0.03	3.62	50.8	120785.52	72087.26	693.89	18.68	10.41	49819.0	18.7	49819.0	6.82	25.50
12.05	0.02	3.63	41.9	123300.27	73481.28	693.95	18.41	10.18	50923.3	18.4	50923.3	7.09	25.50
12.07	0.01	3.64	33.2	125292.41	74369.12	693.99	18.25	10.05	52018.4	18.3	52018.4	7.25	25.50
12.08	0.01	3.65	25.3	126812.11	74793.66	694.01	18.23	10.01	53112.2	18.2	53112.2	7.27	25.50
12.10	0.01	3.66	18.8	127942.90	74830.75	694.01	18.33	10.07	54212.1	18.3	54212.1	7.17	25.50
12.12	0.01	3.67	14.1	128789.21	74577.14	694.00	18.55	10.20	55325.3	18.6	55325.3	6.95	25.5
12.13	0.01	3.68	11.2	129460.60	74135.35	693.98	18.88	10.40	56457.8	18.9	56457.8	6.62	25.5
12.15	0.02	3.69	9.9	130052.06	73594.30	693.96	19.28	10.66	57614.4	19.3	57614.4	6.22	25.5
12.17	0.02	3.71	9.7	130632.13	73017.77	693.93	19.73	10.94	58798.3	19.7	58798.3	5.77	25.5
12.18	0.02	3.73	10.1	131238.62	72440.30	693.91	20.22	11.25	60011.4	20.2	60011.4	5.28	25.5
12.20	0.02	3.74	10.7	131881.31	71869.90	693.88	20.71	11.56	61254.0	20.7	61254.0	4.79	25.5
12.22	0.02	3.76	11.2	132552.15	71298.15	693.86	21.19	11.86	62525.2	21.2	62525.2	4.31	25.5
12.23	0.01	3.77	11.4	133234.07	70708.87	693.83	21.63	12.15	63823.2	21.6	63823.2	3.87	25.5
12.25	0.01	3.79	11.2	133907.90	70084.74	693.81	22.04	12.42	65145.3	22.0	65145.3	3.46	25.5
12.27	0.01	3.80	10.9	134559.65	69414.38	693.78	14.60	8.26	66021.3	14.6	66021.3	3.11	17.7
12.28	0.01	3.81	10.4	135182.89	69161.64	693.77	14.12	8.00	66868.5	14.1	66868.5	2.82	16.9
12.30	0.01	3.82	9.9	135776.36	68907.84	693.75	13.50	7.66	67678.7	13.5	67678.7	2.58	16.1
12.32	0.01	3.83	9.4	136342.60	68663.86	693.74	12.86	7.31	68450.2	12.9	68450.2	2.38	15.2
12.33	0.01	3.84	9.1	136886.48	68436.23	693.73	12.27	6.98	69186.4	12.3	69186.4	2.22	14.5
12.35	0.01	3.86	8.8	137413.58	68227.22	693.72	11.78	6.71	69893.4	11.8	69893.4	2.10	13.9
12.37	0.01	3.87	8.6	137928.26	68034.86	693.72	11.42	6.51	70578.6	11.4	70578.6	2.00	13.4
12.38	0.01	3.88	8.4	138433.33	67854.70	693.71	11.15	6.37	71247.7	11.2	71247.7	1.91	13.1
12.40	0.01	3.89	8.3	138928.81	67681.10	693.70	10.94	6.25	71904.3	10.9	71904.3	1.83	12.8
12.42	0.01	3.90	8.1	139413.05	67508.75	693.69	10.74	6.14	72548.4	10.7	72548.4	1.76	12.5
12.43	0.01	3.91	7.8	139883.37	67334.94	693.69	10.49	6.01	73177.9	10.5	73177.9	1.69	12.2
12.45	0.01	3.91	7.6	140338.34	67160.40	693.68	10.19	5.84	73789.4	10.2	73789.4	1.63	11.8
12.47	0.01	3.92	7.3	140776.90	66987.53	693.67	9.86	5.66	74380.8	9.9	74380.8	1.57	11.4
12.48	0.01	3.93	7.0	141198.88	66818.05	693.66	9.50	5.46	74950.9	9.5	74950.9	1.51	11.0
12.50	0.01	3.94	6.8	141604.86	66653.91	693.66	9.14	5.26	75499.5	9.1	75499.5	1.46	10.6
12.52	0.01	3.95	6.5	141996.36	66496.84	693.65	8.80	5.06	76027.3	8.8	76027.3	1.41	10.2
12.53	0.01	3.96	6.3	142374.58	66347.29	693.64	8.48	4.89	76536.2	8.5	76536.2	1.36	9.8
12.55	0.01	3.96	6.1	142741.43	66205.18	693.64	8.19	4.72	77027.9	8.2	77027.9	1.32	9.5
12.57	0.01	3.97	6.0	143098.72	66070.78	693.63	7.95	4.59	77504.8	7.9	77504.8	1.28	9.2
12.58	0.01	3.98	5.8	143446.91	65942.07	693.63	7.74	4.47	77969.3	7.7	77969.3	1.24	9.0
12.60	0.01	3.98	5.7	143787.45	65818.14	693.62	7.54	4.36	78422.0	7.5	78422.0	1.20	8.7
12.62	0.01	3.99	5.6	144122.90	65700.94	693.62	7.38	4.27	78864.7	7.4	78864.7	1.17	8.5
12.63	0.01	4.00	5.5	144454.63	65589.96	693.61	7.27	4.21	79300.7	7.3	79300.7	1.13	8.4
12.65	0.01	4.01	5.5	144784.14	65483.39	693.61	7.19	4.16	79732.0	7.2	79732.0	1.10	8.3
12.67	0.01	4.01	5.5	145111.85	65379.86	693.60	7.14	4.14	80160.4	7.1	80160.4	1.07	8.2
12.68	0.01	4.02	5.4	145436.87	65276.51	693.60	7.10	4.12	80586.4	7.1	80586.4	1.05	8.1
12.70	0.01	4.03	5.4	145758.61	65172.23	693.59	7.04	4.08	81008.9	7.0	81008.9	1.02	8.1
12.72	0.01	4.03	5.3	146077.45	65068.54	693.59	6.97	4.05	81427.2	7.0	81427.2	1.00	8.0
12.73	0.01	4.04	5.2	146392.18	64965.00	693.58	6.91	4.01	81841.7	6.9	81841.7	0.98	7.9
12.75	0.01	4.05	5.2	146703.46	64861.80	693.58	6.82	3.96	82250.8	6.8	82250.8	0.96	7.8
12.77	0.01	4.05	5.1	147010.99	64760.18	693.57	6.74	3.92	82655.5	6.7	82655.5	0.95	7.7
12.78	0.01	4.06	5.1	147314.58	64659.10	693.57	6.66	3.88	83055.3	6.7	83055.3	0.93	7.6
12.80	0.01	4.07	5.0	147614.12	64558.86	693.57	6.58	3.83	83449.9	6.6	83449.9	0.92	7.5
12.82	0.01	4.07	4.9	147910.24	64460.30	693.56	6.49	3.78	83839.3	6.5	83839.3	0.91	7.4
12.83	0.01	4.08	4.9	148201.93	64362.59	693.56	6.42	3.74	84224.3	6.4	84224.3	0.89	7.3
12.85	0.01	4.09	4.8	148490.00	64265.71	693.55	6.32	3.69	84603.5	6.3	84603.5	0.88	7.2
12.87	0.01	4.09	4.7	148774.21	64170.72	693.55	6.24	3.64	84978.0	6.2	84978.0	0.87	7.1
12.88	0.01	4.10	4.7	149054.47	64076.49	693.55	6.16	3.60	85347.5	6.2	85347.5	0.86	7.0
12.90	0.01	4.10	4.6	149330.67	63983.21	693.54	6.07	3.55	85711.8	6.1	85711.8	0.85	6.9
12.92	0.01	4.11	4.5	149603.46	63891.67	693.54	5.98	3.50	86070.8	6.0	86070.8	0.84	6.8
12.93	0.01	4.12	4.5	149873.03	63802.18	693.53	5.91	3.46	86425.5	5.9	86425.5	0.83	6.7
12.95	0.01	4.12	4.4	150139.47	63713.99	693.53	4.49	2.63	86695.0	4.5	86695.0	0.82	5.3
12.97	0.01	4.13	4.4	150403.03	63707.99	693.53	4.44	2.60	86961.5	4.4	86961.5	0.81	5.3
12.98	0.01	4.13	4.4	150664.38	63702.89	693.53	4.39	2.57	87225.0	4.4	87225.0	0.80	5.2
13.00	0.01	4.14	4.3	150923.70	63698.65	693.53	4.36	2.55	87486.4	4.4	87486.4	0.79	5.1
13.02	0.01	4.14	4.3	151180.62	63694.23	693.53	4.32	2.53	87745.7	4.3	87745.7	0.79	5.1
13.03	0.01	4.15	4.2	151434.60	63688.88	693.53	4.28	2.51	88002.6	4.3	88002.6	0.78	5.1
13.05	0.01	4.15	4.2	151685.82	63683.18	693.53	4.23	2.48	88256.6	4.2	88256.6	0.77	5.0
13.07	0.00	4.16	4.1	151933.97	63677.36	693.53	4.19	2.45	88507.8	4.2	88507.8	0.76	4.9
13.08	0.01	4.16	4.1	152179.80	63671.97	693.53	4.14	2.42	88756.0	4.1	88756.0	0.75	4.9
13.10	0.01	4.17	4.1	152423.22	63667.23	693.53	4.10	2.40	89001.8	4.1	89001.8	0.74	4.8
13.12	0.01	4.18	4.0	152664.71	63662.90	693.53	4.06	2.38	89245.2	4.1	89245.2	0.74	4.8
13.13	0.00	4.18	4.0	152903.65	63658.41	693.53	4.02	2.36	89486.7	4.0	89486.7	0.73	4.8
13.15	0.00	4.19	3.9	153140.04	63653.31	693.53	3.98	2.33	89725.7	4.0	89725.7	0.72	4.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.19	3.9	153373.41	63647.75	693.53	3.94	2.31	89962.1	3.9	89962.1	0.72	4.7
13.18	0.00	4.20	3.8	153603.75	63641.70	693.53	3.89	2.28	90195.4	3.9	90195.4	0.71	4.6
13.20	0.00	4.20	3.8	153831.58	63636.16	693.53	3.84	2.25	90425.8	3.8	90425.8	0.70	4.5
13.22	0.00	4.20	3.8	154057.39	63631.62	693.53	3.80	2.22	90653.6	3.8	90653.6	0.70	4.5
13.23	0.00	4.21	3.7	154281.00	63627.40	693.53	3.76	2.20	90879.4	3.8	90879.4	0.69	4.5
13.25	0.00	4.21	3.7	154502.08	63622.66	693.53	3.73	2.18	91103.0	3.7	91103.0	0.68	4.4
13.27	0.00	4.22	3.7	154721.63	63618.62	693.53	3.68	2.16	91324.1	3.7	91324.1	0.68	4.4
13.28	0.00	4.22	3.6	154940.29	63616.20	693.53	3.66	2.14	91543.7	3.7	91543.7	0.67	4.3
13.30	0.00	4.23	3.6	155158.42	63614.77	693.53	3.64	2.13	91762.3	3.6	91762.3	0.66	4.3
13.32	0.00	4.23	3.6	155376.24	63613.93	693.53	3.64	2.13	91980.4	3.6	91980.4	0.66	4.3
13.33	0.00	4.24	3.6	155593.90	63613.46	693.53	3.63	2.13	92198.3	3.6	92198.3	0.65	4.3
13.35	0.00	4.24	3.6	155810.28	63612.03	693.53	3.63	2.12	92415.9	3.6	92415.9	0.65	4.3
13.37	0.00	4.25	3.6	156024.93	63609.02	693.53	3.61	2.11	92632.3	3.6	92632.3	0.64	4.2
13.38	0.00	4.25	3.6	156238.04	63605.74	693.53	3.58	2.10	92846.9	3.6	92846.9	0.64	4.2
13.40	0.00	4.26	3.5	156449.54	63602.60	693.52	3.55	2.08	93060.1	3.6	93060.1	0.63	4.2
13.42	0.00	4.26	3.5	156658.90	63598.85	693.52	3.53	2.06	93271.6	3.5	93271.6	0.63	4.2
13.43	0.00	4.27	3.4	156865.48	63593.92	693.52	3.49	2.04	93480.9	3.5	93480.9	0.63	4.1
13.45	0.00	4.27	3.4	157068.22	63587.31	693.52	3.44	2.02	93687.5	3.4	93687.5	0.62	4.1
13.47	0.00	4.27	3.3	157267.46	63579.96	693.52	3.38	1.98	93890.2	3.4	93890.2	0.62	4.0
13.48	0.00	4.28	3.3	157464.57	63574.33	693.52	3.32	1.94	94089.5	3.3	94089.5	0.61	3.9
13.50	0.00	4.28	3.3	157660.42	63570.95	693.52	3.29	1.92	94286.6	3.3	94286.6	0.61	3.9
13.52	0.00	4.29	3.3	157855.51	63568.92	693.52	3.26	1.91	94482.4	3.3	94482.4	0.60	3.9
13.53	0.00	4.29	3.2	158050.15	63567.72	693.52	3.25	1.90	94677.5	3.3	94677.5	0.60	3.9
13.55	0.00	4.29	3.2	158243.33	63565.80	693.52	3.24	1.90	94872.2	3.2	94872.2	0.59	3.8
13.57	0.00	4.30	3.2	158434.62	63562.45	693.52	3.22	1.89	95065.3	3.2	95065.3	0.59	3.8
13.58	0.00	4.30	3.1	158623.05	63557.71	693.52	3.19	1.87	95256.6	3.2	95256.6	0.58	3.8
13.60	0.00	4.31	3.1	158809.27	63552.64	693.52	3.14	1.84	95445.1	3.1	95445.1	0.58	3.7
13.62	0.00	4.31	3.1	158993.44	63548.37	693.52	3.10	1.82	95631.3	3.1	95631.3	0.57	3.7
13.63	0.00	4.32	3.1	159177.09	63545.80	693.52	3.07	1.80	95815.5	3.1	95815.5	0.57	3.6
13.65	0.00	4.32	3.0	159359.72	63544.27	693.52	3.06	1.79	95999.1	3.1	95999.1	0.56	3.6
13.67	0.00	4.32	3.0	159542.47	63543.36	693.52	3.04	1.78	96181.7	3.0	96181.7	0.56	3.6
13.68	0.00	4.33	3.0	159724.58	63542.84	693.52	3.05	1.78	96364.5	3.0	96364.5	0.56	3.6
13.70	0.00	4.33	3.0	159905.82	63541.33	693.52	3.04	1.78	96546.6	3.0	96546.6	0.55	3.6
13.72	0.00	4.33	3.0	160084.81	63538.21	693.52	3.02	1.77	96727.8	3.0	96727.8	0.55	3.6
13.73	0.00	4.34	2.9	160261.45	63533.61	693.52	2.98	1.75	96906.8	3.0	96906.8	0.54	3.5
13.75	0.00	4.34	2.9	160435.45	63528.62	693.52	2.94	1.72	97083.5	2.9	97083.5	0.54	3.5
13.77	0.00	4.35	2.9	160607.85	63524.39	693.52	2.90	1.70	97257.5	2.9	97257.5	0.54	3.4
13.78	0.00	4.35	2.9	160779.31	63521.85	693.52	2.87	1.68	97429.9	2.9	97429.9	0.53	3.4
13.80	0.00	4.35	2.8	160950.19	63520.32	693.52	2.86	1.67	97601.3	2.9	97601.3	0.53	3.4
13.82	0.00	4.36	2.8	161120.75	63519.42	693.52	2.85	1.67	97772.2	2.8	97772.2	0.52	3.4
13.83	0.00	4.36	2.8	161291.10	63518.89	693.52	2.84	1.67	97942.8	2.8	97942.8	0.52	3.4
13.85	0.00	4.36	2.8	161460.16	63517.40	693.52	2.84	1.66	98113.1	2.8	98113.1	0.52	3.4
13.87	0.00	4.37	2.8	161627.45	63514.33	693.52	2.82	1.65	98282.2	2.8	98282.2	0.51	3.3
13.88	0.00	4.37	2.7	161791.97	63509.80	693.52	2.79	1.63	98449.5	2.8	98449.5	0.51	3.3
13.90	0.00	4.37	2.7	161954.34	63504.88	693.52	2.74	1.61	98614.0	2.7	98614.0	0.51	3.2
13.92	0.00	4.38	2.7	162114.71	63500.72	693.52	2.71	1.59	98776.4	2.7	98776.4	0.50	3.2
13.93	0.00	4.38	2.7	162274.57	63498.21	693.52	2.67	1.57	98936.7	2.7	98936.7	0.50	3.2
13.95	0.00	4.38	2.6	162433.43	63496.70	693.52	2.66	1.56	99096.6	2.7	99096.6	0.49	3.2
13.97	0.00	4.39	2.6	162591.20	63494.61	693.52	2.65	1.55	99255.4	2.6	99255.4	0.49	3.1
13.98	0.00	4.39	2.6	162747.81	63492.37	693.52	2.63	1.54	99413.2	2.6	99413.2	0.49	3.1
14.00	0.00	4.40	2.6	162903.74	63490.52	693.52	2.61	1.53	99569.8	2.6	99569.8	0.48	3.1
14.02	0.00	4.40	2.6	163058.56	63488.73	693.52	2.60	1.52	99725.8	2.6	99725.8	0.48	3.1
14.03	0.00	4.40	2.6	163212.21	63486.46	693.52	2.58	1.51	99880.6	2.6	99880.6	0.48	3.1
14.05	0.00	4.41	2.6	163365.37	63484.80	693.52	2.56	1.50	100034.2	2.6	100034.2	0.47	3.0
14.07	0.00	4.41	2.5	163518.03	63483.80	693.52	2.55	1.50	100187.4	2.6	100187.4	0.47	3.0
14.08	0.00	4.41	2.5	163670.90	63483.52	693.52	2.54	1.49	100340.0	2.5	100340.0	0.47	3.0
14.10	0.00	4.41	2.5	163823.41	63483.36	693.52	2.55	1.49	100492.9	2.5	100492.9	0.46	3.0
14.12	0.00	4.42	2.5	163974.71	63481.79	693.52	2.54	1.49	100645.4	2.5	100645.4	0.46	3.0
14.13	0.00	4.42	2.5	164124.08	63478.66	693.52	2.52	1.48	100796.7	2.5	100796.7	0.46	3.0
14.15	0.00	4.42	2.5	164272.30	63475.57	693.52	2.49	1.46	100946.1	2.5	100946.1	0.46	2.9
14.17	0.00	4.43	2.5	164419.82	63473.72	693.52	2.47	1.45	101094.3	2.5	101094.3	0.45	2.9
14.18	0.00	4.43	2.5	164566.92	63472.61	693.52	2.46	1.44	101241.8	2.5	101241.8	0.45	2.9
14.20	0.00	4.43	2.4	164713.78	63471.95	693.52	2.45	1.44	101388.9	2.5	101388.9	0.45	2.9
14.22	0.00	4.44	2.4	164860.50	63471.56	693.52	2.45	1.43	101535.8	2.4	101535.8	0.45	2.9
14.23	0.00	4.44	2.4	165007.14	63471.35	693.52	2.45	1.43	101682.5	2.4	101682.5	0.45	2.9
14.25	0.00	4.44	2.4	165153.75	63471.23	693.52	2.44	1.43	101829.2	2.4	101829.2	0.44	2.9
14.27	0.00	4.45	2.4	165299.11	63469.95	693.52	2.44	1.43	101975.8	2.4	101975.8	0.44	2.9
14.28	0.00	4.45	2.4	165442.72	63466.96	693.52	2.42	1.42	102121.1	2.4	102121.1	0.44	2.9
14.30	0.00	4.45	2.4	165584.75	63463.63	693.52	2.39	1.40	102264.7	2.4	102264.7	0.44	2.8
14.32	0.00	4.46	2.4	165726.36	63461.62	693.52	2.37	1.39	102406.8	2.4	102406.8	0.44	2.8
14.33	0.00	4.46	2.4	165867.49	63460.72	693.52	2.36	1.38	102548.4	2.4	102548.4	0.43	2.8
14.35	0.00	4.46	2.4	166008.56	63460.19	693.52	2.35	1.38	102689.5	2.4	102689.5	0.43	2.8
14.37	0.00	4.47	2.3	166149.08	63459.57	693.52	2.35	1.38	102830.6	2.4	102830.6	0.43	2.8
14.38	0.00	4.47	2.3	166288.57	63457.99	693.52	2.34	1.37	102971.1	2.3	102971.1	0.43	2.8
14.40	0.00	4.47	2.3	166427.43	63456.34	693.52	2.32	1.36	103110.6	2.3	103110.6	0.43	2.8
14.42	0.00	4.47	2.3	166566.64	63456.05	693.52	2.31	1.36	103249.4	2.3	103249.4	0.42	2.7
14.43	0.00	4.48	2.3	166705.34	63455.89	693.52	2.32	1.36	103388.7	2.3	103388.7	0.42	2.7
14.45	0.00	4.48	2.3	166843.76	63455.10	693.52	2.31	1.36	103527.4	2.3	103527.4	0.42	2.7
14.47	0.00	4.48	2.3	166982.71	63455.35	693.52	2.31	1.35	103665.8	2.3	103665.8	0.42	2.7
14.48	0.00	4.49	2.3	167121.28	63455.50	693.52	2.32	1.36	103804.7	2.3	103804.7	0.42	2.7
14.50	0.00	4.49	2.3	167259.63	63454.91	693.52	2.31	1.35	103943.3	2.3	103943.3	0.42	2.7
14.52	0.00	4.49	2.3	167398.56	63455.27	693.52	2.31	1.35	104081.6	2.3	104081.6	0.42	2.7
14.53	0.00	4.50	2.3	167537.14	63455.50	693.52	2.32	1.36	104220.6	2.3	104220.6	0.41	2.7
14.55	0.00	4.50	2.3	167675.52	63454.94	693.52	2.31	1.35	104359.2	2.3	104359.2	0.41	2.7
14.57	0.00	4.50	2.3	167813.26	63454.10	693.52	2.31	1.35	104497.5	2.3	104497.5	0.41	2.7
14.58	0.00	4.50	2.3	167950.13	63452.59	693.52	2.30	1.35	104635.3	2.3	104635.3	0.41	2.7
14.60	0.00	4.51	2.3	168085.75	63450.46	693.52	2.28	1.34	104772.1	2.3	104772.1	0.41	2.7
14.62	0.00	4.51	2.3	168221.33	63449.19	693.52	2.26	1.32	104907.8	2.3	104907.8	0.41	2.7
14.63	0.00	4.51	2.2	168356.18	63448.42	693.52	2.26	1.32	105043.3	2.3	105043.3	0.41	2.7
14.65	0.00	4.52	2.3	168491.32	63447.97	693.52	2.25	1.32	105178.2	2.2	105178.2	0.41	2.7
14.67	0.00	4.52	2.2	168625.91	63447.71	693.52	2.25	1.32	105313.3	2.3	105313.3	0.41	2.7
14.68	0.00	4.52	2.2	168760.90	63447.56	693.52	2.24	1.31	105447.9	2.2	105447.9	0.41	2.7
14.70	0.00	4.52	2.2	168895.41	63447.48	693.52	2.25	1.32	105582.9	2.2	105582.9	0.41	2.7
14.72	0.00	4.53	2.2	169029.14	63446.23	693.52	2.24	1.31	105717.4	2.2	105717.4	0.41	2.6
14.73	0.00	4.53	2.2	169161.88	63444.46	693.52	2.23	1.31	105851.2	2.2	105851.2	0.41	2.6
14.75	0.00	4.53	2.2	169294.03	63442.88	693.52	2.21	1.30	105983.9	2.2	105983.9	0.40	2.6
14.77	0.00	4.54	2.2	169425.12	63441.22	693.52	2.20	1.29	106116.1	2.2	106116.1	0.40	2.6
14.78	0.00	4.54	2.2	169556.28	63440.23	693.52	2.18	1.28	106247.1	2.2	106247.1	0.40	2.6
14.80	0.00	4.54	2.2	169687.49	63440.35	693.52	2.19	1.28	106378.3	2.2	106378.3	0.40	2.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	4.54	2.2	169818.02	63439.72	693.52	2.19	1.28	106509.5	2.2	106509.5	0.40	2.6
14.83	0.00	4.55	2.2	169947.64	63438.13	693.52	2.18	1.28	106640.0	2.2	106640.0	0.40	2.6
14.85	0.00	4.55	2.2	170076.90	63436.86	693.52	2.16	1.27	106769.7	2.2	106769.7	0.40	2.6
14.87	0.00	4.55	2.1	170205.76	63436.11	693.52	2.15	1.26	106898.9	2.2	106898.9	0.40	2.6
14.88	0.00	4.56	2.2	170334.89	63435.97	693.52	2.15	1.26	107027.8	2.1	107027.8	0.39	2.5
14.90	0.00	4.56	2.1	170463.67	63435.89	693.52	2.15	1.26	107156.9	2.2	107156.9	0.39	2.5
14.92	0.00	4.56	2.1	170591.23	63434.33	693.52	2.15	1.26	107285.7	2.1	107285.7	0.39	2.5
14.93	0.00	4.56	2.1	170716.83	63431.14	693.52	2.13	1.25	107413.2	2.1	107413.2	0.39	2.5
14.95	0.00	4.57	2.1	170841.24	63427.99	693.52	2.09	1.23	107538.8	2.1	107538.8	0.39	2.5
14.97	0.00	4.57	2.1	170964.94	63426.09	693.52	2.07	1.22	107663.3	2.1	107663.3	0.39	2.5
14.98	0.00	4.57	2.1	171088.20	63424.94	693.52	2.06	1.21	107787.0	2.1	107787.0	0.39	2.4
15.00	0.00	4.57	2.1	171211.21	63424.26	693.52	2.05	1.20	107910.2	2.1	107910.2	0.38	2.4
15.02	0.00	4.58	2.0	171334.07	63423.85	693.52	2.05	1.20	108033.2	2.1	108033.2	0.38	2.4
15.03	0.00	4.58	2.0	171456.85	63423.62	693.52	2.05	1.20	108156.1	2.0	108156.1	0.38	2.4
15.05	0.00	4.58	2.0	171579.57	63423.48	693.52	2.05	1.20	108278.9	2.0	108278.9	0.38	2.4
15.07	0.00	4.59	2.0	171702.28	63423.41	693.52	2.05	1.20	108401.6	2.0	108401.6	0.38	2.4
15.08	0.00	4.59	2.0	171824.97	63423.38	693.52	2.05	1.20	108524.3	2.0	108524.3	0.38	2.4
15.10	0.00	4.59	2.0	171947.66	63423.37	693.52	2.04	1.20	108647.0	2.0	108647.0	0.38	2.4
15.12	0.00	4.59	2.0	172070.36	63423.37	693.52	2.04	1.20	108769.7	2.0	108769.7	0.37	2.4
15.13	0.00	4.60	2.0	172193.07	63423.39	693.52	2.04	1.20	108892.4	2.0	108892.4	0.37	2.4
15.15	0.00	4.60	2.0	172315.78	63423.40	693.52	2.05	1.20	109015.1	2.0	109015.1	0.37	2.4
15.17	0.00	4.60	2.0	172437.28	63422.20	693.52	2.05	1.20	109137.8	2.0	109137.8	0.37	2.4
15.18	0.00	4.60	2.0	172557.03	63419.23	693.52	2.02	1.19	109259.3	2.0	109259.3	0.37	2.4
15.20	0.00	4.61	2.0	172675.19	63415.89	693.52	2.00	1.17	109379.0	2.0	109379.0	0.37	2.4
15.22	0.00	4.61	2.0	172792.92	63413.88	693.52	1.97	1.15	109497.2	2.0	109497.2	0.37	2.3
15.23	0.00	4.61	2.0	172910.18	63412.98	693.52	1.96	1.15	109614.9	2.0	109614.9	0.37	2.3
15.25	0.00	4.61	2.0	173027.38	63412.44	693.52	1.95	1.15	109732.2	2.0	109732.2	0.37	2.3
15.27	0.00	4.62	1.9	173144.01	63411.81	693.52	1.95	1.15	109849.4	2.0	109849.4	0.36	2.3
15.28	0.00	4.62	1.9	173259.60	63410.21	693.52	1.94	1.14	109966.0	1.9	109966.0	0.36	2.3
15.30	0.00	4.62	1.9	173374.56	63408.53	693.52	1.93	1.13	110081.6	1.9	110081.6	0.36	2.3
15.32	0.00	4.62	1.9	173489.85	63408.24	693.52	1.92	1.12	110196.6	1.9	110196.6	0.36	2.3
15.33	0.00	4.63	1.9	173604.64	63408.06	693.52	1.92	1.13	110311.9	1.9	110311.9	0.36	2.3
15.35	0.00	4.63	1.9	173719.12	63407.26	693.52	1.91	1.12	110426.7	1.9	110426.7	0.36	2.3
15.37	0.00	4.63	1.9	173832.91	63406.26	693.52	1.91	1.12	110541.1	1.9	110541.1	0.36	2.3
15.38	0.00	4.63	1.9	173945.78	63404.64	693.52	1.90	1.11	110654.9	1.9	110654.9	0.35	2.3
15.40	0.00	4.64	1.9	174057.36	63402.43	693.52	1.88	1.10	110767.8	1.9	110767.8	0.35	2.2
15.42	0.00	4.64	1.9	174168.90	63401.10	693.52	1.86	1.09	110879.4	1.9	110879.4	0.35	2.2
15.43	0.00	4.64	1.8	174279.68	63400.30	693.52	1.86	1.09	110990.9	1.9	110990.9	0.35	2.2
15.45	0.00	4.64	1.9	174390.74	63399.83	693.52	1.85	1.08	111101.7	1.8	111101.7	0.35	2.2
15.47	0.00	4.65	1.8	174501.24	63399.54	693.52	1.85	1.09	111212.8	1.9	111212.8	0.35	2.2
15.48	0.00	4.65	1.8	174612.14	63399.38	693.52	1.84	1.08	111323.3	1.8	111323.3	0.34	2.2
15.50	0.00	4.65	1.8	174722.55	63399.29	693.52	1.85	1.08	111434.2	1.8	111434.2	0.34	2.2
15.52	0.00	4.65	1.8	174832.17	63398.01	693.52	1.84	1.08	111544.6	1.8	111544.6	0.34	2.2
15.53	0.00	4.66	1.8	174940.79	63396.22	693.52	1.83	1.07	111654.2	1.8	111654.2	0.34	2.2
15.55	0.00	4.66	1.8	175048.81	63394.62	693.52	1.81	1.06	111762.8	1.8	111762.8	0.34	2.1
15.57	0.00	4.66	1.8	175155.76	63392.95	693.52	1.80	1.06	111870.8	1.8	111870.8	0.34	2.1
15.58	0.00	4.66	1.8	175262.77	63391.94	693.52	1.78	1.05	111977.8	1.8	111977.8	0.34	2.1
15.60	0.00	4.66	1.8	175369.82	63392.05	693.52	1.78	1.05	112084.8	1.8	112084.8	0.34	2.1
15.62	0.00	4.67	1.8	175476.19	63391.41	693.52	1.78	1.05	112191.8	1.8	112191.8	0.33	2.1
15.63	0.00	4.67	1.8	175582.86	63391.03	693.52	1.77	1.04	112298.2	1.8	112298.2	0.33	2.1
15.65	0.00	4.67	1.8	175689.72	63391.51	693.52	1.78	1.04	112404.9	1.8	112404.9	0.33	2.1
15.67	0.00	4.67	1.8	175795.99	63391.11	693.52	1.78	1.04	112511.7	1.8	112511.7	0.33	2.1
15.68	0.00	4.68	1.8	175902.61	63390.87	693.52	1.77	1.04	112618.0	1.8	112618.0	0.33	2.1
15.70	0.00	4.68	1.8	176009.44	63391.44	693.52	1.78	1.04	112724.6	1.8	112724.6	0.33	2.1
15.72	0.00	4.68	1.8	176115.70	63391.08	693.52	1.78	1.04	112831.5	1.8	112831.5	0.33	2.1
15.73	0.00	4.68	1.8	176221.10	63389.64	693.52	1.77	1.04	112937.7	1.8	112937.7	0.33	2.1
15.75	0.00	4.69	1.8	176326.18	63388.46	693.52	1.76	1.03	113043.1	1.8	113043.1	0.33	2.1
15.77	0.00	4.69	1.7	176430.87	63387.76	693.52	1.75	1.03	113148.2	1.8	113148.2	0.33	2.1
15.78	0.00	4.69	1.7	176535.84	63387.64	693.52	1.74	1.02	113252.9	1.7	113252.9	0.32	2.1
15.80	0.00	4.69	1.7	176640.47	63387.58	693.52	1.75	1.03	113357.9	1.7	113357.9	0.32	2.1
15.82	0.00	4.69	1.7	176743.86	63386.01	693.52	1.74	1.02	113462.5	1.7	113462.5	0.32	2.1
15.83	0.00	4.70	1.7	176845.29	63382.80	693.52	1.72	1.01	113565.9	1.7	113565.9	0.32	2.0
15.85	0.00	4.70	1.7	176945.51	63379.63	693.52	1.69	0.99	113667.3	1.7	113667.3	0.32	2.0
15.87	0.00	4.70	1.7	177045.02	63377.71	693.52	1.67	0.98	113767.5	1.7	113767.5	0.32	2.0
15.88	0.00	4.70	1.7	177144.08	63376.55	693.52	1.66	0.97	113867.0	1.7	113867.0	0.32	2.0
15.90	0.00	4.70	1.6	177242.89	63375.86	693.52	1.65	0.97	113966.1	1.7	113966.1	0.32	2.0
15.92	0.00	4.71	1.6	177341.54	63375.44	693.52	1.65	0.97	114064.9	1.6	114064.9	0.32	2.0
15.93	0.00	4.71	1.6	177440.10	63375.19	693.52	1.64	0.96	114163.6	1.6	114163.6	0.31	2.0
15.95	0.00	4.71	1.6	177538.60	63375.05	693.52	1.64	0.96	114262.1	1.6	114262.1	0.31	2.0
15.97	0.00	4.71	1.6	177635.87	63373.75	693.52	1.64	0.96	114360.6	1.6	114360.6	0.31	2.0
15.98	0.00	4.71	1.6	177731.38	63370.76	693.51	1.62	0.95	114457.9	1.6	114457.9	0.31	1.9
16.00	0.00	4.72	1.6	177825.32	63367.43	693.51	1.59	0.93	114553.4	1.6	114553.4	0.31	1.9
16.02	0.00	4.72	1.6	177918.82	63365.42	693.51	1.57	0.92	114647.3	1.6	114647.3	0.30	1.9
16.03	0.00	4.72	1.6	178013.05	63365.72	693.51	1.56	0.91	114740.8	1.6	114740.8	0.30	1.9
16.05	0.00	4.72	1.6	178108.95	63368.12	693.51	1.57	0.92	114835.1	1.6	114835.1	0.30	1.9
16.07	0.00	4.72	1.6	178204.65	63369.58	693.51	1.60	0.94	114931.0	1.6	114931.0	0.30	1.9
16.08	0.00	4.73	1.6	178299.23	63368.26	693.51	1.60	0.94	115026.7	1.6	115026.7	0.30	1.9
16.10	0.00	4.73	1.6	178392.62	63365.95	693.51	1.58	0.92	115121.2	1.6	115121.2	0.30	1.9
16.12	0.00	4.73	1.6	178485.80	63364.55	693.51	1.56	0.91	115214.6	1.6	115214.6	0.30	1.9
16.13	0.00	4.73	1.5	178578.65	63364.01	693.51	1.55	0.91	115307.8	1.6	115307.8	0.29	1.8
16.15	0.00	4.73	1.5	178671.51	63363.69	693.51	1.55	0.91	115400.7	1.5	115400.7	0.29	1.8
16.17	0.00	4.74	1.5	178763.86	63363.20	693.51	1.55	0.91	115493.5	1.5	115493.5	0.29	1.8
16.18	0.00	4.74	1.5	178855.22	63361.69	693.51	1.54	0.90	115585.9	1.5	115585.9	0.29	1.8
16.20	0.00	4.74	1.5	178945.96	63360.08	693.51	1.52	0.89	115677.2	1.5	115677.2	0.29	1.8
16.22	0.00	4.74	1.5	179037.04	63359.81	693.51	1.51	0.89	115768.0	1.5	115768.0	0.29	1.8
16.23	0.00	4.75	1.5	179128.84	63360.86	693.51	1.52	0.89	115859.1	1.5	115859.1	0.29	1.8
16.25	0.00	4.75	1.5	179220.87	63361.81	693.51	1.53	0.90	115950.9	1.5	115950.9	0.29	1.8
16.27	0.00	4.75	1.5	179313.24	63362.39	693.51	1.53	0.90	116042.9	1.5	116042.9	0.29	1.8
16.28	0.00	4.75	1.5	179405.33	63362.44	693.51	1.54	0.90	116135.3	1.5	116135.3	0.29	1.8
16.30	0.00	4.75	1.5	179497.74	63362.48	693.51	1.53	0.90	116227.3	1.5	116227.3	0.28	1.8
16.32	0.00	4.76	1.6	179591.37	63364.03	693.51	1.54	0.90	116319.8	1.5	116319.8	0.28	1.8
16.33	0.00	4.76	1.6	179685.74	63365.98	693.51	1.56	0.92	116413.4	1.6	116413.4	0.28	1.8
16.35	0.00	4.76	1.6	179779.55	63366.16	693.51	1.57	0.92	116507.8	1.6	116507.8	0.28	1.9
16.37	0.00	4.76	1.5	179872.51	63364.76	693.51	1.56	0.92	116601.6	1.6	116601.6	0.28	1.8
16.38	0.00	4.76	1.5	179964.27	63362.70	693.51	1.55	0.91	116694.5	1.5	116694.5	0.28	1.8
16.40	0.00	4.76	1.5	180055.29	63360.76	693.51	1.53	0.90	116786.3	1.5	116786.3	0.28	1.8
16.42	0.00	4.77	1.5	180146.56	63360.28	693.51	1.52	0.89	116877.3	1.5	116877.3	0.28	1.8
16.43	0.00	4.77	1.5	180237.30	63360.00	693.51	1.52	0.89	116968.6	1.5	116968.6	0.28	1.8
16.45	0.00	4.77	1.5	180327.71	63359.13	693.51	1.51	0.89	117059.3	1.5	117059.3	0.28	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.77	1.5	180418.63	63359.31	693.51	1.51	0.88	117149.7	1.5	117149.7	0.28	1.8
16.48	0.00	4.77	1.5	180509.15	63359.42	693.51	1.52	0.89	117240.6	1.5	117240.6	0.28	1.8
16.50	0.00	4.78	1.5	180599.44	63358.80	693.51	1.51	0.88	117331.2	1.5	117331.2	0.28	1.8
16.52	0.00	4.78	1.5	180690.29	63359.12	693.51	1.50	0.88	117421.5	1.5	117421.5	0.28	1.8
16.53	0.00	4.78	1.5	180780.78	63359.33	693.51	1.51	0.89	117512.3	1.5	117512.3	0.28	1.8
16.55	0.00	4.78	1.5	180871.06	63358.75	693.51	1.51	0.88	117602.8	1.5	117602.8	0.28	1.8
16.57	0.00	4.78	1.5	180961.91	63359.11	693.51	1.50	0.88	117693.1	1.5	117693.1	0.28	1.8
16.58	0.00	4.79	1.5	181052.41	63359.33	693.51	1.51	0.89	117783.9	1.5	117783.9	0.28	1.8
16.60	0.00	4.79	1.5	181142.70	63358.77	693.51	1.51	0.88	117874.4	1.5	117874.4	0.28	1.8
16.62	0.00	4.79	1.5	181233.56	63359.14	693.51	1.50	0.88	117964.7	1.5	117964.7	0.28	1.8
16.63	0.00	4.79	1.5	181324.08	63359.37	693.51	1.51	0.89	118055.6	1.5	118055.6	0.28	1.8
16.65	0.00	4.79	1.5	181414.39	63358.81	693.51	1.51	0.88	118146.1	1.5	118146.1	0.28	1.8
16.67	0.00	4.80	1.5	181504.06	63357.96	693.51	1.51	0.88	118236.4	1.5	118236.4	0.28	1.8
16.68	0.00	4.80	1.5	181592.85	63356.44	693.51	1.49	0.88	118326.1	1.5	118326.1	0.28	1.8
16.70	0.00	4.80	1.5	181680.38	63354.31	693.51	1.48	0.87	118414.9	1.5	118414.9	0.28	1.8
16.72	0.00	4.80	1.4	181766.67	63351.81	693.51	1.46	0.86	118502.4	1.5	118502.4	0.28	1.7
16.73	0.00	4.80	1.4	181851.69	63349.28	693.51	1.44	0.84	118588.7	1.4	118588.7	0.28	1.7
16.75	0.00	4.81	1.4	181935.93	63347.24	693.51	1.42	0.83	118673.7	1.4	118673.7	0.28	1.7
16.77	0.00	4.81	1.4	182020.23	63346.52	693.51	1.40	0.82	118757.9	1.4	118757.9	0.28	1.7
16.78	0.00	4.81	1.4	182105.05	63347.10	693.51	1.40	0.82	118842.2	1.4	118842.2	0.27	1.7
16.80	0.00	4.81	1.4	182190.91	63348.67	693.51	1.41	0.83	118927.1	1.4	118927.1	0.27	1.7
16.82	0.00	4.81	1.4	182276.68	63349.62	693.51	1.43	0.84	119012.9	1.4	119012.9	0.27	1.7
16.83	0.00	4.81	1.4	182363.13	63350.21	693.51	1.43	0.84	119098.7	1.4	119098.7	0.27	1.7
16.85	0.00	4.82	1.4	182449.27	63350.57	693.51	1.44	0.85	119185.1	1.4	119185.1	0.27	1.7
16.87	0.00	4.82	1.4	182535.94	63350.79	693.51	1.44	0.84	119271.3	1.4	119271.3	0.27	1.7
16.88	0.00	4.82	1.4	182622.21	63350.93	693.51	1.44	0.85	119358.0	1.4	119358.0	0.27	1.7
16.90	0.00	4.82	1.4	182708.97	63351.02	693.51	1.44	0.84	119444.2	1.4	119444.2	0.27	1.7
16.92	0.00	4.82	1.5	182796.53	63352.30	693.51	1.45	0.85	119531.0	1.4	119531.0	0.27	1.7
16.93	0.00	4.83	1.5	182885.07	63354.08	693.51	1.46	0.86	119618.5	1.5	119618.5	0.27	1.7
16.95	0.00	4.83	1.5	182974.23	63355.68	693.51	1.48	0.87	119707.1	1.5	119707.1	0.27	1.7
16.97	0.00	4.83	1.5	183063.24	63356.15	693.51	1.49	0.87	119796.2	1.5	119796.2	0.27	1.8
16.98	0.00	4.83	1.5	183151.67	63355.43	693.51	1.48	0.87	119885.3	1.5	119885.3	0.27	1.8
17.00	0.00	4.83	1.5	183239.03	63353.78	693.51	1.47	0.86	119973.7	1.5	119973.7	0.27	1.7
17.02	0.00	4.84	1.4	183325.25	63351.56	693.51	1.46	0.85	120061.1	1.5	120061.1	0.27	1.7
17.03	0.00	4.84	1.4	183410.27	63349.22	693.51	1.44	0.84	120147.3	1.4	120147.3	0.27	1.7
17.05	0.00	4.84	1.4	183494.55	63347.28	693.51	1.42	0.83	120232.3	1.4	120232.3	0.27	1.7
17.07	0.00	4.84	1.4	183577.69	63345.41	693.51	1.40	0.82	120316.6	1.4	120316.6	0.27	1.7
17.08	0.00	4.84	1.4	183660.84	63344.28	693.51	1.39	0.81	120399.7	1.4	120399.7	0.27	1.7
17.10	0.00	4.84	1.4	183744.00	63344.30	693.51	1.39	0.81	120482.9	1.4	120482.9	0.27	1.7
17.12	0.00	4.85	1.4	183826.47	63343.61	693.51	1.39	0.81	120566.0	1.4	120566.0	0.27	1.7
17.13	0.00	4.85	1.4	183909.22	63343.19	693.51	1.37	0.81	120648.5	1.4	120648.5	0.27	1.6
17.15	0.00	4.85	1.4	183992.14	63343.65	693.51	1.38	0.81	120731.2	1.4	120731.2	0.27	1.6
17.17	0.00	4.85	1.4	184074.46	63343.23	693.51	1.38	0.81	120814.2	1.4	120814.2	0.26	1.6
17.18	0.00	4.85	1.4	184157.13	63342.98	693.51	1.37	0.80	120896.5	1.4	120896.5	0.26	1.6
17.20	0.00	4.85	1.4	184240.01	63343.53	693.51	1.38	0.81	120979.1	1.4	120979.1	0.26	1.6
17.22	0.00	4.86	1.4	184322.31	63343.17	693.51	1.38	0.81	121062.0	1.4	121062.0	0.26	1.6
17.23	0.00	4.86	1.4	184404.98	63342.95	693.51	1.37	0.80	121144.3	1.4	121144.3	0.26	1.6
17.25	0.00	4.86	1.4	184487.86	63343.53	693.51	1.38	0.81	121227.0	1.4	121227.0	0.26	1.6
17.27	0.00	4.86	1.4	184570.17	63343.18	693.51	1.38	0.81	121309.9	1.4	121309.9	0.26	1.6
17.28	0.00	4.86	1.4	184652.85	63342.97	693.51	1.37	0.80	121392.2	1.4	121392.2	0.26	1.6
17.30	0.00	4.87	1.4	184735.74	63343.55	693.51	1.38	0.81	121474.9	1.4	121474.9	0.26	1.6
17.32	0.00	4.87	1.4	184818.07	63343.21	693.51	1.38	0.81	121557.8	1.4	121557.8	0.26	1.6
17.33	0.00	4.87	1.4	184899.54	63341.78	693.51	1.37	0.80	121640.1	1.4	121640.1	0.26	1.6
17.35	0.00	4.87	1.3	184979.48	63339.40	693.51	1.36	0.80	121721.6	1.4	121721.6	0.26	1.6
17.37	0.00	4.87	1.3	185058.50	63336.94	693.51	1.33	0.78	121801.5	1.3	121801.5	0.26	1.6
17.38	0.00	4.87	1.3	185137.97	63336.47	693.51	1.32	0.77	121880.5	1.3	121880.5	0.26	1.6
17.40	0.00	4.88	1.3	185218.22	63337.71	693.51	1.32	0.78	121960.0	1.3	121960.0	0.26	1.6
17.42	0.00	4.88	1.3	185298.45	63338.46	693.51	1.34	0.78	122040.2	1.3	122040.2	0.25	1.6
17.43	0.00	4.88	1.3	185378.86	63338.62	693.51	1.34	0.78	122120.5	1.3	122120.5	0.25	1.6
17.45	0.00	4.88	1.3	185459.18	63338.72	693.51	1.34	0.79	122200.9	1.3	122200.9	0.25	1.6
17.47	0.00	4.88	1.3	185539.96	63339.09	693.51	1.34	0.79	122281.2	1.3	122281.2	0.25	1.6
17.48	0.00	4.88	1.4	185621.73	63340.53	693.51	1.35	0.79	122362.0	1.3	122362.0	0.25	1.6
17.50	0.00	4.89	1.4	185704.10	63342.12	693.51	1.36	0.80	122443.7	1.4	122443.7	0.25	1.6
17.52	0.00	4.89	1.4	185786.13	63342.38	693.51	1.37	0.81	122526.1	1.4	122526.1	0.25	1.6
17.53	0.00	4.89	1.4	185867.45	63341.33	693.51	1.37	0.80	122608.2	1.4	122608.2	0.25	1.6
17.55	0.00	4.89	1.4	185948.54	63340.39	693.51	1.36	0.79	122689.5	1.4	122689.5	0.25	1.6
17.57	0.00	4.89	1.3	186029.28	63339.82	693.51	1.35	0.79	122770.6	1.4	122770.6	0.25	1.6
17.58	0.00	4.90	1.4	186110.34	63339.78	693.51	1.35	0.79	122851.3	1.3	122851.3	0.25	1.6
17.60	0.00	4.90	1.3	186191.07	63339.77	693.51	1.35	0.79	122932.4	1.4	122932.4	0.25	1.6
17.62	0.00	4.90	1.3	186270.59	63338.23	693.51	1.35	0.79	123013.1	1.3	123013.1	0.25	1.6
17.63	0.00	4.90	1.3	186348.16	63335.08	693.51	1.33	0.78	123092.6	1.3	123092.6	0.25	1.6
17.65	0.00	4.90	1.3	186425.77	63333.16	693.51	1.29	0.76	123170.2	1.3	123170.2	0.25	1.5
17.67	0.00	4.90	1.3	186504.42	63334.24	693.51	1.29	0.76	123247.8	1.3	123247.8	0.25	1.5
17.68	0.00	4.91	1.3	186584.21	63336.42	693.51	1.31	0.77	123326.4	1.3	123326.4	0.25	1.6
17.70	0.00	4.91	1.3	186664.18	63337.74	693.51	1.33	0.78	123406.2	1.3	123406.2	0.25	1.6
17.72	0.00	4.91	1.3	186743.25	63337.03	693.51	1.33	0.78	123486.2	1.3	123486.2	0.25	1.6
17.73	0.00	4.91	1.3	186820.56	63334.37	693.51	1.32	0.77	123565.3	1.3	123565.3	0.25	1.6
17.75	0.00	4.91	1.3	186896.80	63331.53	693.51	1.29	0.76	123642.6	1.3	123642.6	0.25	1.5
17.77	0.00	4.91	1.3	186972.40	63329.82	693.51	1.27	0.75	123718.8	1.3	123718.8	0.25	1.5
17.78	0.00	4.91	1.3	187047.60	63328.78	693.51	1.26	0.74	123794.4	1.3	123794.4	0.25	1.5
17.80	0.00	4.92	1.2	187122.56	63328.15	693.51	1.25	0.74	123869.6	1.3	123869.6	0.25	1.5
17.82	0.00	4.92	1.2	187197.39	63327.78	693.51	1.25	0.73	123944.6	1.2	123944.6	0.24	1.5
17.83	0.00	4.92	1.2	187272.13	63327.55	693.51	1.25	0.73	124019.4	1.2	124019.4	0.24	1.5
17.85	0.00	4.92	1.2	187346.82	63327.42	693.51	1.25	0.73	124094.1	1.2	124094.1	0.24	1.5
17.87	0.00	4.92	1.3	187422.71	63328.56	693.51	1.24	0.73	124168.8	1.2	124168.8	0.24	1.5
17.88	0.00	4.93	1.3	187500.33	63331.49	693.51	1.26	0.74	124244.7	1.3	124244.7	0.24	1.5
17.90	0.00	4.93	1.3	187579.52	63334.80	693.51	1.29	0.76	124322.3	1.3	124322.3	0.24	1.5
17.92	0.00	4.93	1.3	187659.15	63336.81	693.51	1.32	0.77	124401.5	1.3	124401.5	0.24	1.6
17.93	0.00	4.93	1.3	187738.04	63336.51	693.51	1.33	0.78	124481.2	1.3	124481.2	0.24	1.6
17.95	0.00	4.93	1.3	187815.26	63334.09	693.51	1.31	0.77	124560.1	1.3	124560.1	0.24	1.6
17.97	0.00	4.93	1.3	187891.47	63331.41	693.51	1.29	0.75	124637.3	1.3	124637.3	0.24	1.5
17.98	0.00	4.93	1.3	187967.06	63329.79	693.51	1.27	0.75	124713.5	1.3	124713.5	0.24	1.5
18.00	0.00	4.94	1.3	188042.29	63328.80	693.51	1.26	0.74	124789.1	1.3	124789.1	0.24	1.5
18.02	0.00	4.94	1.3	188117.29	63328.21	693.51	1.25	0.74	124864.3	1.3	124864.3	0.24	1.5
18.03	0.00	4.94	1.2	188192.16	63327.85	693.51	1.25	0.73	124939.3	1.3	124939.3	0.24	1.5
18.05	0.00	4.94	1.2	188266.95	63327.64	693.51	1.25	0.73	125014.2	1.2	125014.2	0.24	1.5
18.07	0.00	4.94	1.2	188341.69	63327.51	693.51	1.25	0.73	125089.0	1.2	125089.0	0.24	1.5
18.08	0.00	4.94	1.2	188416.41	63327.44	693.51	1.25	0.73	125163.7	1.2	125163.7	0.24	1.5
18.10	0.00	4.95	1.2	188491.11	63327.40	693.51	1.25	0.73	125238.4	1.2	125238.4	0.24	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.95	1.2	188565.80	63327.38	693.51	1.25	0.73	125313.1	1.2	125313.1	0.24	1.5
18.13	0.00	4.95	1.2	188640.49	63327.37	693.51	1.24	0.73	125387.8	1.2	125387.8	0.24	1.5
18.15	0.00	4.95	1.2	188713.94	63326.12	693.51	1.24	0.73	125462.5	1.2	125462.5	0.24	1.5
18.17	0.00	4.95	1.2	188785.60	63323.09	693.51	1.22	0.72	125536.0	1.2	125536.0	0.24	1.5
18.18	0.00	4.95	1.2	188855.65	63319.69	693.51	1.19	0.70	125607.6	1.2	125607.6	0.24	1.4
18.20	0.00	4.96	1.2	188925.25	63317.64	693.51	1.17	0.68	125677.7	1.2	125677.7	0.23	1.4
18.22	0.00	4.96	1.2	188995.61	63317.95	693.51	1.16	0.68	125747.3	1.2	125747.3	0.23	1.4
18.23	0.00	4.96	1.2	189067.69	63320.42	693.51	1.17	0.69	125817.6	1.2	125817.6	0.23	1.4
18.25	0.00	4.96	1.2	189140.79	63323.16	693.51	1.20	0.70	125889.7	1.2	125889.7	0.23	1.4
18.27	0.00	4.96	1.2	189214.54	63324.83	693.51	1.22	0.71	125962.8	1.2	125962.8	0.23	1.4
18.28	0.00	4.96	1.2	189288.66	63325.85	693.51	1.23	0.72	126036.6	1.2	126036.6	0.23	1.5
18.30	0.00	4.96	1.2	189363.02	63326.47	693.51	1.24	0.72	126110.7	1.2	126110.7	0.23	1.5
18.32	0.00	4.97	1.2	189437.53	63326.85	693.51	1.24	0.73	126185.0	1.2	126185.0	0.23	1.5
18.33	0.00	4.97	1.2	189512.13	63327.09	693.51	1.24	0.73	126259.5	1.2	126259.5	0.23	1.5
18.35	0.00	4.97	1.2	189586.78	63327.23	693.51	1.24	0.73	126334.1	1.2	126334.1	0.23	1.5
18.37	0.00	4.97	1.2	189660.22	63326.08	693.51	1.24	0.73	126408.8	1.2	126408.8	0.23	1.5
18.38	0.00	4.97	1.2	189731.90	63323.10	693.51	1.22	0.72	126482.2	1.2	126482.2	0.23	1.5
18.40	0.00	4.97	1.2	189801.98	63319.74	693.51	1.19	0.70	126553.9	1.2	126553.9	0.23	1.4
18.42	0.00	4.98	1.2	189871.62	63317.70	693.51	1.17	0.69	126624.0	1.2	126624.0	0.23	1.4
18.43	0.00	4.98	1.2	189942.02	63318.03	693.51	1.16	0.68	126693.6	1.2	126693.6	0.23	1.4
18.45	0.00	4.98	1.2	190014.14	63320.50	693.51	1.17	0.69	126764.0	1.2	126764.0	0.23	1.4
18.47	0.00	4.98	1.2	190086.05	63322.01	693.51	1.20	0.71	126836.2	1.2	126836.2	0.23	1.4
18.48	0.00	4.98	1.2	190156.80	63320.65	693.51	1.20	0.70	126908.1	1.2	126908.1	0.23	1.4
18.50	0.00	4.98	1.2	190226.33	63318.27	693.51	1.18	0.69	126978.8	1.2	126978.8	0.23	1.4
18.52	0.00	4.98	1.2	190295.65	63316.83	693.51	1.16	0.68	127048.4	1.2	127048.4	0.23	1.4
18.53	0.00	4.99	1.1	190364.61	63316.26	693.51	1.16	0.68	127117.7	1.2	127117.7	0.23	1.4
18.55	0.00	4.99	1.1	190433.59	63315.93	693.51	1.15	0.67	127186.6	1.1	127186.6	0.23	1.4
18.57	0.00	4.99	1.1	190502.04	63315.41	693.51	1.15	0.67	127255.6	1.1	127255.6	0.22	1.4
18.58	0.00	4.99	1.1	190569.46	63313.86	693.51	1.14	0.67	127324.1	1.1	127324.1	0.22	1.4
18.60	0.00	4.99	1.1	190636.25	63312.19	693.51	1.12	0.66	127391.5	1.1	127391.5	0.22	1.3
18.62	0.00	4.99	1.1	190703.38	63311.91	693.51	1.11	0.65	127458.3	1.1	127458.3	0.22	1.3
18.63	0.00	4.99	1.1	190771.25	63312.98	693.51	1.12	0.66	127525.4	1.1	127525.4	0.22	1.3
18.65	0.00	5.00	1.1	190839.35	63313.95	693.51	1.13	0.66	127593.3	1.1	127593.3	0.22	1.4
18.67	0.00	5.00	1.1	190907.81	63314.54	693.51	1.13	0.67	127661.4	1.1	127661.4	0.22	1.4
18.68	0.00	5.00	1.1	190975.96	63314.59	693.51	1.14	0.67	127729.8	1.1	127729.8	0.22	1.4
18.70	0.00	5.00	1.1	191044.44	63314.62	693.51	1.14	0.67	127798.0	1.1	127798.0	0.22	1.4
18.72	0.00	5.00	1.2	191114.18	63316.20	693.51	1.14	0.67	127866.5	1.1	127866.5	0.22	1.4
18.73	0.00	5.00	1.2	191184.66	63318.20	693.51	1.16	0.68	127936.2	1.2	127936.2	0.22	1.4
18.75	0.00	5.01	1.2	191254.57	63318.38	693.51	1.17	0.69	128006.7	1.2	128006.7	0.22	1.4
18.77	0.00	5.01	1.2	191323.61	63316.93	693.51	1.17	0.68	128076.6	1.2	128076.6	0.22	1.4
18.78	0.00	5.01	1.1	191391.40	63314.81	693.51	1.15	0.68	128145.6	1.2	128145.6	0.22	1.4
18.80	0.00	5.01	1.1	191458.43	63312.80	693.51	1.13	0.66	128213.4	1.1	128213.4	0.22	1.3
18.82	0.00	5.01	1.1	191525.72	63312.31	693.51	1.12	0.66	128280.4	1.1	128280.4	0.22	1.3
18.83	0.00	5.01	1.1	191592.46	63312.01	693.51	1.12	0.66	128347.7	1.1	128347.7	0.22	1.3
18.85	0.00	5.01	1.1	191658.85	63311.11	693.51	1.11	0.65	128414.5	1.1	128414.5	0.22	1.3
18.87	0.00	5.02	1.1	191725.76	63311.29	693.51	1.11	0.65	128480.9	1.1	128480.9	0.22	1.3
18.88	0.00	5.02	1.1	191792.27	63311.40	693.51	1.12	0.65	128547.8	1.1	128547.8	0.22	1.3
18.90	0.00	5.02	1.1	191858.53	63310.75	693.51	1.11	0.65	128614.3	1.1	128614.3	0.22	1.3
18.92	0.00	5.02	1.1	191925.36	63311.08	693.51	1.10	0.65	128680.5	1.1	128680.5	0.22	1.3
18.93	0.00	5.02	1.1	191991.82	63311.28	693.51	1.11	0.65	128747.4	1.1	128747.4	0.21	1.3
18.95	0.00	5.02	1.1	192056.81	63309.43	693.51	1.11	0.65	128813.8	1.1	128813.8	0.21	1.3
18.97	0.00	5.02	1.1	192120.59	63306.75	693.51	1.08	0.64	128878.8	1.1	128878.8	0.21	1.3
18.98	0.00	5.02	1.0	192182.39	63303.57	693.51	1.06	0.62	128942.6	1.1	128942.6	0.21	1.3
19.00	0.00	5.03	1.0	192243.52	63300.92	693.51	1.03	0.60	129004.4	1.0	129004.4	0.21	1.2
19.02	0.00	5.03	1.0	192306.00	63301.59	693.51	1.02	0.60	129065.5	1.0	129065.5	0.21	1.2
19.03	0.00	5.03	1.1	192369.83	63304.29	693.51	1.04	0.61	129128.0	1.0	129128.0	0.21	1.2
19.05	0.00	5.03	1.1	192434.47	63306.45	693.51	1.06	0.62	129191.8	1.1	129191.8	0.21	1.3
19.07	0.00	5.03	1.1	192500.33	63308.49	693.51	1.08	0.63	129256.5	1.1	129256.5	0.21	1.3
19.08	0.00	5.03	1.1	192566.22	63309.73	693.51	1.10	0.64	129322.4	1.1	129322.4	0.21	1.3
19.10	0.00	5.03	1.1	192632.11	63309.76	693.51	1.10	0.64	129388.2	1.1	129388.2	0.21	1.3
19.12	0.00	5.04	1.1	192698.74	63310.51	693.51	1.10	0.64	129454.1	1.1	129454.1	0.21	1.3
19.13	0.00	5.04	1.1	192765.09	63310.96	693.51	1.11	0.65	129520.8	1.1	129520.8	0.21	1.3
19.15	0.00	5.04	1.1	192831.27	63310.52	693.51	1.11	0.65	129587.1	1.1	129587.1	0.21	1.3
19.17	0.00	5.04	1.1	192896.83	63309.72	693.51	1.10	0.65	129653.3	1.1	129653.3	0.21	1.3
19.18	0.00	5.04	1.1	192961.50	63308.21	693.51	1.09	0.64	129718.8	1.1	129718.8	0.21	1.3
19.20	0.00	5.04	1.1	193024.89	63306.04	693.51	1.08	0.63	129783.5	1.1	129783.5	0.21	1.3
19.22	0.00	5.04	1.0	193087.00	63303.48	693.51	1.06	0.62	129846.9	1.1	129846.9	0.21	1.3
19.23	0.00	5.05	1.0	193147.80	63300.89	693.51	1.04	0.61	129909.0	1.0	129909.0	0.21	1.2
19.25	0.00	5.05	1.0	193207.81	63298.80	693.51	1.01	0.59	129969.8	1.0	129969.8	0.21	1.2
19.27	0.00	5.05	1.0	193267.87	63298.06	693.51	1.00	0.59	130029.8	1.0	130029.8	0.20	1.2
19.28	0.00	5.05	1.0	193328.47	63298.64	693.51	1.00	0.59	130089.9	1.0	130089.9	0.20	1.2
19.30	0.00	5.05	1.0	193390.14	63300.25	693.51	1.01	0.59	130150.5	1.0	130150.5	0.20	1.2
19.32	0.00	5.05	1.0	193452.97	63302.48	693.51	1.03	0.60	130212.2	1.0	130212.2	0.20	1.2
19.33	0.00	5.05	1.1	193517.02	63304.86	693.51	1.05	0.61	130275.0	1.0	130275.0	0.20	1.2
19.35	0.00	5.05	1.1	193581.83	63306.84	693.51	1.07	0.63	130339.0	1.1	130339.0	0.20	1.3
19.37	0.00	5.06	1.1	193646.56	63307.52	693.51	1.08	0.63	130403.8	1.1	130403.8	0.20	1.3
19.38	0.00	5.06	1.1	193710.74	63306.90	693.51	1.08	0.63	130468.6	1.1	130468.6	0.20	1.3
19.40	0.00	5.06	1.1	193773.85	63305.27	693.51	1.07	0.63	130532.8	1.1	130532.8	0.20	1.3
19.42	0.00	5.06	1.0	193835.80	63303.04	693.51	1.05	0.62	130595.9	1.1	130595.9	0.20	1.3
19.43	0.00	5.06	1.0	193896.52	63300.65	693.51	1.03	0.61	130657.8	1.0	130657.8	0.20	1.2
19.45	0.00	5.06	1.0	193956.49	63298.68	693.51	1.01	0.59	130718.5	1.0	130718.5	0.20	1.2
19.47	0.00	5.06	1.0	194015.29	63296.76	693.51	1.00	0.59	130778.5	1.0	130778.5	0.20	1.2
19.48	0.00	5.07	1.0	194074.10	63295.59	693.51	0.98	0.57	130837.3	1.0	130837.3	0.20	1.2
19.50	0.00	5.07	1.0	194132.92	63295.61	693.51	0.98	0.58	130896.1	1.0	130896.1	0.20	1.2
19.52	0.00	5.07	1.0	194191.02	63294.90	693.51	0.98	0.58	130954.9	1.0	130954.9	0.20	1.2
19.53	0.00	5.07	1.0	194249.41	63294.47	693.51	0.97	0.57	131013.0	1.0	131013.0	0.20	1.2
19.55	0.00	5.07	1.0	194307.97	63294.94	693.51	0.97	0.57	131071.4	1.0	131071.4	0.20	1.2
19.57	0.00	5.07	1.0	194365.92	63294.50	693.51	0.98	0.57	131130.0	1.0	131130.0	0.19	1.2
19.58	0.00	5.07	1.0	194424.22	63294.23	693.51	0.97	0.57	131187.9	1.0	131187.9	0.19	1.2
19.60	0.00	5.07	1.0	194482.74	63294.80	693.51	0.97	0.57	131246.2	1.0	131246.2	0.19	1.2
19.62	0.00	5.07	1.0	194540.66	63294.42	693.51	0.98	0.57	131304.8	1.0	131304.8	0.19	1.2
19.63	0.00	5.08	1.0	194598.95	63294.19	693.51	0.97	0.57	131362.7	1.0	131362.7	0.19	1.2
19.65	0.00	5.08	1.0	194657.45	63294.78	693.51	0.97	0.57	131421.0	1.0	131421.0	0.19	1.2
19.67	0.00	5.08	1.0	194715.37	63294.41	693.51	0.98	0.57	131479.5	1.0	131479.5	0.19	1.2
19.68	0.00	5.08	1.0	194773.66	63294.19	693.51	0.97	0.57	131537.4	1.0	131537.4	0.19	1.2
19.70	0.00	5.08	1.0	194832.17	63294.78	693.51	0.97	0.57	131595.7	1.0	131595.7	0.19	1.2
19.72	0.00	5.08	1.0	194890.10	63294.42	693.51	0.98	0.57	131654.2	1.0	131654.2	0.19	1.2
19.73	0.00	5.08	1.0	194947.14	63292.95	693.51	0.97	0.57	131712.1	1.0	131712.1	0.19	1.2
19.75	0.00	5.08	0.9	195002.62	63290.50	693.51	0.95	0.56	131769.2	1.0	131769.2	0.19	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.09	0.9	195057.14	63287.98	693.51	0.92	0.54	131824.6	0.9	131824.6	0.19	1.1
19.78	0.00	5.09	0.9	195112.12	63287.48	693.51	0.91	0.53	131879.2	0.9	131879.2	0.18	1.1
19.80	0.00	5.09	0.9	195167.90	63288.75	693.51	0.92	0.54	131934.1	0.9	131934.1	0.18	1.1
19.82	0.00	5.09	0.9	195223.65	63289.52	693.51	0.93	0.55	131989.9	0.9	131989.9	0.18	1.1
19.83	0.00	5.09	0.9	195279.59	63289.67	693.51	0.93	0.55	132045.7	0.9	132045.7	0.18	1.1
19.85	0.00	5.09	0.9	195335.44	63289.77	693.51	0.93	0.55	132101.6	0.9	132101.6	0.18	1.1
19.87	0.00	5.09	0.9	195391.75	63290.14	693.51	0.93	0.55	132157.5	0.9	132157.5	0.18	1.1
19.88	0.00	5.09	1.0	195449.07	63291.62	693.51	0.94	0.55	132213.8	0.9	132213.8	0.18	1.1
19.90	0.00	5.10	1.0	195507.01	63293.25	693.51	0.96	0.56	132271.1	1.0	132271.1	0.18	1.1
19.92	0.00	5.10	1.0	195564.60	63293.51	693.51	0.97	0.57	132329.0	1.0	132329.0	0.18	1.1
19.93	0.00	5.10	0.9	195621.45	63292.42	693.51	0.96	0.56	132386.6	1.0	132386.6	0.18	1.1
19.95	0.00	5.10	0.9	195678.06	63291.45	693.51	0.95	0.56	132443.5	0.9	132443.5	0.18	1.1
19.97	0.00	5.10	0.9	195734.33	63290.86	693.51	0.94	0.55	132500.1	0.9	132500.1	0.18	1.1
19.98	0.00	5.10	0.9	195790.90	63290.82	693.51	0.94	0.55	132556.3	0.9	132556.3	0.18	1.1
20.00	0.00	5.10	0.9	195847.13	63290.79	693.51	0.94	0.55	132612.9	0.9	132612.9	0.18	1.1
20.02	0.00	5.10	0.9	195902.13	63289.21	693.51	0.94	0.55	132669.2	0.9	132669.2	0.18	1.1
20.03	0.00	5.10	0.9	195955.12	63285.97	693.51	0.92	0.54	132724.1	0.9	132724.1	0.18	1.1
20.05	0.00	5.11	0.9	196006.90	63282.75	693.51	0.88	0.52	132777.1	0.9	132777.1	0.18	1.1
20.07	0.00	5.11	0.9	196059.19	63282.05	693.51	0.86	0.51	132828.9	0.9	132828.9	0.18	1.0
20.08	0.00	5.11	0.9	196112.83	63283.92	693.51	0.87	0.51	132881.2	0.9	132881.2	0.18	1.1
20.10	0.00	5.11	0.9	196167.82	63286.61	693.51	0.89	0.52	132934.8	0.9	132934.8	0.18	1.1
20.12	0.00	5.11	0.9	196223.10	63288.25	693.51	0.92	0.54	132989.8	0.9	132989.8	0.18	1.1
20.13	0.00	5.11	0.9	196277.52	63287.68	693.51	0.92	0.54	133045.1	0.9	133045.1	0.18	1.1
20.15	0.00	5.11	0.9	196331.42	63286.30	693.51	0.91	0.53	133099.5	0.9	133099.5	0.18	1.1
20.17	0.00	5.11	0.9	196386.04	63286.50	693.51	0.90	0.53	133153.4	0.9	133153.4	0.18	1.1
20.18	0.00	5.12	0.9	196441.63	63288.19	693.51	0.91	0.53	133208.1	0.9	133208.1	0.18	1.1
20.20	0.00	5.12	0.9	196497.28	63289.22	693.51	0.93	0.54	133263.6	0.9	133263.6	0.18	1.1
20.22	0.00	5.12	0.9	196551.93	63288.28	693.51	0.93	0.54	133319.3	0.9	133319.3	0.17	1.1
20.23	0.00	5.12	0.9	196604.72	63285.42	693.51	0.91	0.53	133373.9	0.9	133373.9	0.17	1.1
20.25	0.00	5.12	0.9	196656.38	63282.44	693.51	0.88	0.52	133426.7	0.9	133426.7	0.17	1.1
20.27	0.00	5.12	0.9	196708.61	63281.88	693.51	0.86	0.51	133478.4	0.9	133478.4	0.17	1.0
20.28	0.00	5.12	0.9	196762.22	63283.83	693.51	0.87	0.51	133530.6	0.9	133530.6	0.17	1.0
20.30	0.00	5.12	0.9	196817.21	63286.58	693.51	0.89	0.52	133584.2	0.9	133584.2	0.17	1.1
20.32	0.00	5.12	0.9	196872.49	63288.25	693.51	0.92	0.54	133639.2	0.9	133639.2	0.17	1.1
20.33	0.00	5.13	0.9	196926.93	63287.70	693.51	0.92	0.54	133694.5	0.9	133694.5	0.17	1.1
20.35	0.00	5.13	0.9	196980.84	63286.33	693.51	0.91	0.53	133748.9	0.9	133748.9	0.17	1.1
20.37	0.00	5.13	0.9	197035.49	63286.54	693.51	0.90	0.53	133802.9	0.9	133802.9	0.17	1.1
20.38	0.00	5.13	0.9	197091.10	63288.24	693.51	0.91	0.53	133857.5	0.9	133857.5	0.17	1.1
20.40	0.00	5.13	0.9	197146.77	63289.27	693.51	0.93	0.54	133913.1	0.9	133913.1	0.17	1.1
20.42	0.00	5.13	0.9	197201.44	63288.33	693.51	0.93	0.54	133968.8	0.9	133968.8	0.17	1.1
20.43	0.00	5.13	0.9	197254.25	63285.47	693.51	0.91	0.53	134023.5	0.9	134023.5	0.17	1.1
20.45	0.00	5.13	0.9	197305.94	63282.48	693.51	0.88	0.52	134076.3	0.9	134076.3	0.17	1.1
20.47	0.00	5.13	0.9	197356.94	63280.67	693.51	0.86	0.51	134128.0	0.9	134128.0	0.17	1.0
20.48	0.00	5.14	0.8	197407.53	63279.57	693.51	0.85	0.50	134179.0	0.9	134179.0	0.17	1.0
20.50	0.00	5.14	0.8	197457.86	63278.91	693.51	0.84	0.49	134229.5	0.8	134229.5	0.17	1.0
20.52	0.00	5.14	0.8	197508.05	63278.50	693.51	0.84	0.49	134279.9	0.8	134279.9	0.17	1.0
20.53	0.00	5.14	0.8	197558.14	63278.26	693.51	0.84	0.49	134330.1	0.8	134330.1	0.17	1.0
20.55	0.00	5.14	0.8	197608.18	63278.11	693.51	0.83	0.49	134380.2	0.8	134380.2	0.17	1.0
20.57	0.00	5.14	0.9	197659.44	63279.28	693.51	0.83	0.49	134430.2	0.8	134430.2	0.17	1.0
20.58	0.00	5.14	0.9	197712.48	63282.28	693.51	0.85	0.50	134481.5	0.9	134481.5	0.17	1.0
20.60	0.00	5.14	0.9	197767.13	63285.67	693.51	0.88	0.52	134534.5	0.9	134534.5	0.17	1.1
20.62	0.00	5.14	0.9	197822.22	63287.73	693.51	0.91	0.53	134589.1	0.9	134589.1	0.17	1.1
20.63	0.00	5.15	0.9	197876.56	63287.41	693.51	0.92	0.54	134644.2	0.9	134644.2	0.17	1.1
20.65	0.00	5.15	0.9	197930.43	63286.19	693.51	0.91	0.53	134698.6	0.9	134698.6	0.17	1.1
20.67	0.00	5.15	0.9	197985.05	63286.48	693.51	0.90	0.53	134752.4	0.9	134752.4	0.17	1.1
20.68	0.00	5.15	0.9	198040.67	63288.23	693.51	0.91	0.53	134807.1	0.9	134807.1	0.17	1.1
20.70	0.00	5.15	0.9	198096.36	63289.29	693.51	0.93	0.54	134862.7	0.9	134862.7	0.17	1.1
20.72	0.00	5.15	0.9	198151.06	63288.37	693.51	0.93	0.54	134918.4	0.9	134918.4	0.17	1.1
20.73	0.00	5.15	0.9	198203.90	63285.52	693.51	0.91	0.53	134973.1	0.9	134973.1	0.17	1.1
20.75	0.00	5.15	0.9	198255.61	63282.54	693.51	0.88	0.52	135025.9	0.9	135025.9	0.17	1.1
20.77	0.00	5.16	0.9	198306.64	63280.73	693.51	0.86	0.51	135077.6	0.9	135077.6	0.17	1.0
20.78	0.00	5.16	0.8	198357.26	63279.63	693.51	0.85	0.50	135128.7	0.9	135128.7	0.17	1.0
20.80	0.00	5.16	0.8	198407.63	63278.97	693.51	0.84	0.50	135179.3	0.8	135179.3	0.17	1.0
20.82	0.00	5.16	0.8	198457.85	63278.57	693.51	0.84	0.49	135229.6	0.8	135229.6	0.17	1.0
20.83	0.00	5.16	0.8	198507.97	63278.33	693.51	0.84	0.49	135279.9	0.8	135279.9	0.17	1.0
20.85	0.00	5.16	0.9	198559.30	63279.43	693.51	0.84	0.49	135330.0	0.8	135330.0	0.17	1.0
20.87	0.00	5.16	0.9	198612.39	63282.40	693.51	0.86	0.50	135381.3	0.9	135381.3	0.17	1.0
20.88	0.00	5.16	0.9	198667.08	63285.77	693.51	0.88	0.52	135434.4	0.9	135434.4	0.17	1.1
20.90	0.00	5.16	0.9	198722.22	63287.82	693.51	0.91	0.53	135489.1	0.9	135489.1	0.17	1.1
20.92	0.00	5.17	0.9	198776.59	63287.49	693.51	0.92	0.54	135544.2	0.9	135544.2	0.17	1.1
20.93	0.00	5.17	0.9	198829.24	63285.01	693.51	0.91	0.53	135598.6	0.9	135598.6	0.17	1.1
20.95	0.00	5.17	0.9	198880.85	63282.24	693.51	0.88	0.51	135651.3	0.9	135651.3	0.17	1.0
20.97	0.00	5.17	0.8	198931.83	63280.57	693.51	0.86	0.50	135702.9	0.9	135702.9	0.17	1.0
20.98	0.00	5.17	0.8	198982.42	63279.55	693.51	0.85	0.50	135753.8	0.8	135753.8	0.17	1.0
21.00	0.00	5.17	0.8	199032.78	63278.94	693.51	0.84	0.49	135804.4	0.8	135804.4	0.17	1.0
21.02	0.00	5.17	0.8	199083.00	63278.56	693.51	0.84	0.49	135854.8	0.8	135854.8	0.17	1.0
21.03	0.00	5.17	0.8	199133.14	63278.34	693.51	0.84	0.49	135905.0	0.8	135905.0	0.17	1.0
21.05	0.00	5.17	0.8	199183.23	63278.21	693.51	0.84	0.49	135955.2	0.8	135955.2	0.17	1.0
21.07	0.00	5.18	0.9	199234.54	63279.38	693.51	0.83	0.49	136005.2	0.8	136005.2	0.17	1.0
21.08	0.00	5.18	0.9	199287.63	63282.39	693.51	0.86	0.50	136056.6	0.9	136056.6	0.17	1.0
21.10	0.00	5.18	0.9	199342.33	63285.78	693.51	0.88	0.52	136109.6	0.9	136109.6	0.17	1.1
21.12	0.00	5.18	0.9	199397.49	63287.84	693.51	0.91	0.53	136164.4	0.9	136164.4	0.17	1.1
21.13	0.00	5.18	0.9	199451.88	63287.53	693.51	0.92	0.54	136219.5	0.9	136219.5	0.17	1.1
21.15	0.00	5.18	0.9	199504.55	63285.05	693.51	0.91	0.53	136273.9	0.9	136273.9	0.17	1.1
21.17	0.00	5.18	0.9	199556.18	63282.29	693.51	0.88	0.52	136326.6	0.9	136326.6	0.17	1.0
21.18	0.00	5.18	0.8	199607.18	63280.61	693.51	0.86	0.50	136378.2	0.9	136378.2	0.17	1.0
21.20	0.00	5.18	0.8	199657.80	63279.60	693.51	0.85	0.50	136429.2	0.8	136429.2	0.17	1.0
21.22	0.00	5.19	0.8	199708.18	63278.98	693.51	0.84	0.50	136479.8	0.8	136479.8	0.17	1.0
21.23	0.00	5.19	0.8	199758.42	63278.61	693.51	0.84	0.49	136530.2	0.8	136530.2	0.17	1.0
21.25	0.00	5.19	0.8	199808.58	63278.39	693.51	0.84	0.49	136580.4	0.8	136580.4	0.17	1.0
21.27	0.00	5.19	0.9	199859.95	63279.51	693.51	0.84	0.49	136630.6	0.8	136630.6	0.17	1.0
21.28	0.00	5.19	0.9	199913.08	63282.48	693.51	0.86	0.50	136682.0	0.9	136682.0	0.17	1.0
21.30	0.00	5.19	0.9	199967.82	63285.86	693.51	0.89	0.52	136735.1	0.9	136735.1	0.17	1.1
21.32	0.00	5.19	0.9	200023.01	63287.91	693.51	0.91	0.54	136789.8	0.9	136789.8	0.17	1.1
21.33	0.00	5.19	0.9	200077.43	63287.59	693.51	0.92	0.54	136845.0	0.9	136845.0	0.17	1.1
21.35	0.00	5.19	0.9	200130.12	63285.10	693.51	0.91	0.53	136899.4	0.9	136899.4	0.17	1.1
21.37	0.00	5.20	0.9	200181.78	63282.33	693.51	0.88	0.52	136952.1	0.9	136952.1	0.17	1.0
21.38	0.00	5.20	0.9	200232.80	63280.66	693.51	0.86	0.51	137003.8	0.9	137003.8	0.17	1.0
21.40	0.00	5.20	0.8	200283.43	63279.64	693.51	0.85	0.50	137054.8	0.9	137054.8	0.17	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	5.20	0.8	200333.84	63279.03	693.51	0.84	0.50	137105.5	0.8	137105.5	0.17	1.0
21.43	0.00	5.20	0.8	200384.10	63278.65	693.51	0.84	0.49	137155.9	0.8	137155.9	0.17	1.0
21.45	0.00	5.20	0.8	200434.29	63278.43	693.51	0.84	0.49	137206.1	0.8	137206.1	0.17	1.0
21.47	0.00	5.20	0.8	200484.41	63278.29	693.51	0.84	0.49	137256.3	0.8	137256.3	0.17	1.0
21.48	0.00	5.20	0.8	200534.51	63278.21	693.51	0.84	0.49	137306.4	0.8	137306.4	0.17	1.0
21.50	0.00	5.20	0.8	200584.60	63278.17	693.51	0.83	0.49	137356.5	0.8	137356.5	0.17	1.0
21.52	0.00	5.20	0.8	200634.67	63278.14	693.51	0.83	0.49	137406.6	0.8	137406.6	0.17	1.0
21.53	0.00	5.21	0.8	200684.74	63278.12	693.51	0.83	0.49	137456.7	0.8	137456.7	0.17	1.0
21.55	0.00	5.21	0.9	200736.06	63279.37	693.51	0.83	0.49	137506.8	0.8	137506.8	0.17	1.0
21.57	0.00	5.21	0.9	200789.18	63282.42	693.51	0.86	0.50	137558.1	0.9	137558.1	0.17	1.0
21.58	0.00	5.21	0.9	200843.92	63285.85	693.51	0.89	0.52	137611.2	0.9	137611.2	0.17	1.1
21.60	0.00	5.21	0.9	200899.12	63287.93	693.51	0.91	0.54	137665.9	0.9	137665.9	0.17	1.1
21.62	0.00	5.21	0.9	200953.56	63287.63	693.51	0.92	0.54	137721.1	0.9	137721.1	0.17	1.1
21.63	0.00	5.21	0.9	201006.29	63285.15	693.51	0.91	0.53	137775.6	0.9	137775.6	0.17	1.1
21.65	0.00	5.21	0.9	201057.97	63282.39	693.51	0.88	0.52	137828.3	0.9	137828.3	0.17	1.0
21.67	0.00	5.22	0.9	201109.02	63280.71	693.51	0.86	0.51	137880.0	0.9	137880.0	0.17	1.0
21.68	0.00	5.22	0.8	201159.68	63279.70	693.51	0.85	0.50	137931.0	0.9	137931.0	0.17	1.0
21.70	0.00	5.22	0.8	201210.11	63279.08	693.51	0.84	0.50	137981.7	0.8	137981.7	0.17	1.0
21.72	0.00	5.22	0.8	201260.41	63278.71	693.51	0.84	0.49	138032.1	0.8	138032.1	0.17	1.0
21.73	0.00	5.22	0.8	201310.62	63278.49	693.51	0.84	0.49	138082.4	0.8	138082.4	0.17	1.0
21.75	0.00	5.22	0.8	201360.78	63278.35	693.51	0.84	0.49	138132.6	0.8	138132.6	0.17	1.0
21.77	0.00	5.22	0.8	201410.91	63278.27	693.51	0.84	0.49	138182.8	0.8	138182.8	0.17	1.0
21.78	0.00	5.22	0.8	201461.02	63278.22	693.51	0.84	0.49	138232.9	0.8	138232.9	0.17	1.0
21.80	0.00	5.22	0.8	201511.12	63278.20	693.51	0.84	0.49	138283.0	0.8	138283.0	0.17	1.0
21.82	0.00	5.22	0.8	201561.21	63278.18	693.51	0.84	0.49	138333.1	0.8	138333.1	0.17	1.0
21.83	0.00	5.23	0.8	201611.31	63278.17	693.51	0.83	0.49	138383.2	0.8	138383.2	0.17	1.0
21.85	0.00	5.23	0.8	201661.40	63278.17	693.51	0.83	0.49	138433.3	0.8	138433.3	0.16	1.0
21.87	0.00	5.23	0.8	201711.49	63278.17	693.51	0.83	0.49	138483.4	0.8	138483.4	0.16	1.0
21.88	0.00	5.23	0.8	201761.59	63278.17	693.51	0.83	0.49	138533.5	0.8	138533.5	0.16	1.0
21.90	0.00	5.23	0.8	201811.68	63278.17	693.51	0.83	0.49	138583.6	0.8	138583.6	0.16	1.0
21.92	0.00	5.23	0.8	201861.78	63278.17	693.51	0.83	0.49	138633.7	0.8	138633.7	0.16	1.0
21.93	0.00	5.23	0.8	201911.87	63278.18	693.51	0.83	0.49	138683.8	0.8	138683.8	0.16	1.0
21.95	0.00	5.23	0.8	201961.97	63278.18	693.51	0.83	0.49	138733.9	0.8	138733.9	0.16	1.0
21.97	0.00	5.23	0.8	202012.07	63278.18	693.51	0.83	0.49	138784.0	0.8	138784.0	0.16	1.0
21.98	0.00	5.24	0.8	202062.17	63278.19	693.51	0.84	0.49	138834.1	0.8	138834.1	0.16	1.0
22.00	0.00	5.24	0.8	202112.28	63278.19	693.51	0.84	0.49	138884.2	0.8	138884.2	0.16	1.0
22.02	0.00	5.24	0.8	202162.38	63278.19	693.51	0.84	0.49	138934.3	0.8	138934.3	0.16	1.0
22.03	0.00	5.24	0.8	202212.49	63278.20	693.51	0.84	0.49	138984.4	0.8	138984.4	0.16	1.0
22.05	0.00	5.24	0.8	202262.60	63278.20	693.51	0.84	0.49	139034.5	0.8	139034.5	0.16	1.0
22.07	0.00	5.24	0.8	202312.71	63278.20	693.51	0.84	0.49	139084.6	0.8	139084.6	0.16	1.0
22.08	0.00	5.24	0.8	202362.82	63278.21	693.51	0.84	0.49	139134.7	0.8	139134.7	0.16	1.0
22.10	0.00	5.24	0.8	202412.93	63278.21	693.51	0.84	0.49	139184.8	0.8	139184.8	0.16	1.0
22.12	0.00	5.24	0.8	202463.05	63278.21	693.51	0.84	0.49	139234.9	0.8	139234.9	0.16	1.0
22.13	0.00	5.25	0.8	202513.16	63278.22	693.51	0.84	0.49	139285.1	0.8	139285.1	0.16	1.0
22.15	0.00	5.25	0.8	202563.28	63278.22	693.51	0.84	0.49	139335.2	0.8	139335.2	0.16	1.0
22.17	0.00	5.25	0.8	202613.40	63278.22	693.51	0.84	0.49	139385.3	0.8	139385.3	0.16	1.0
22.18	0.00	5.25	0.8	202663.52	63278.23	693.51	0.84	0.49	139435.4	0.8	139435.4	0.16	1.0
22.20	0.00	5.25	0.8	202713.65	63278.23	693.51	0.84	0.49	139485.5	0.8	139485.5	0.16	1.0
22.22	0.00	5.25	0.8	202763.77	63278.23	693.51	0.84	0.49	139535.7	0.8	139535.7	0.16	1.0
22.23	0.00	5.25	0.8	202813.90	63278.23	693.51	0.84	0.49	139585.8	0.8	139585.8	0.16	1.0
22.25	0.00	5.25	0.8	202864.03	63278.24	693.51	0.84	0.49	139635.9	0.8	139635.9	0.16	1.0
22.27	0.00	5.25	0.8	202914.16	63278.24	693.51	0.84	0.49	139686.0	0.8	139686.0	0.16	1.0
22.28	0.00	5.25	0.8	202964.29	63278.24	693.51	0.84	0.49	139736.2	0.8	139736.2	0.16	1.0
22.30	0.00	5.26	0.8	203014.42	63278.25	693.51	0.84	0.49	139786.3	0.8	139786.3	0.16	1.0
22.32	0.00	5.26	0.8	203064.56	63278.25	693.51	0.84	0.49	139836.4	0.8	139836.4	0.16	1.0
22.33	0.00	5.26	0.8	203114.69	63278.25	693.51	0.84	0.49	139886.6	0.8	139886.6	0.16	1.0
22.35	0.00	5.26	0.8	203164.83	63278.26	693.51	0.84	0.49	139936.7	0.8	139936.7	0.16	1.0
22.37	0.00	5.26	0.8	203214.97	63278.26	693.51	0.84	0.49	139986.8	0.8	139986.8	0.16	1.0
22.38	0.00	5.26	0.8	203265.11	63278.26	693.51	0.84	0.49	140037.0	0.8	140037.0	0.16	1.0
22.40	0.00	5.26	0.8	203315.26	63278.27	693.51	0.84	0.49	140087.1	0.8	140087.1	0.16	1.0
22.42	0.00	5.26	0.8	203365.40	63278.27	693.51	0.84	0.49	140137.3	0.8	140137.3	0.16	1.0
22.43	0.00	5.26	0.8	203415.55	63278.27	693.51	0.84	0.49	140187.4	0.8	140187.4	0.16	1.0
22.45	0.00	5.27	0.8	203465.70	63278.28	693.51	0.84	0.49	140237.6	0.8	140237.6	0.16	1.0
22.47	0.00	5.27	0.8	203514.61	63277.05	693.51	0.84	0.49	140287.7	0.8	140287.7	0.16	1.0
22.48	0.00	5.27	0.8	203561.76	63274.04	693.51	0.82	0.48	140336.6	0.8	140336.6	0.16	1.0
22.50	0.00	5.27	0.8	203607.31	63270.68	693.51	0.79	0.46	140383.8	0.8	140383.8	0.16	0.9
22.52	0.00	5.27	0.8	203652.41	63268.63	693.51	0.76	0.45	140429.3	0.8	140429.3	0.16	0.9
22.53	0.00	5.27	0.8	203698.26	63268.94	693.51	0.75	0.44	140474.4	0.8	140474.4	0.16	0.9
22.55	0.00	5.27	0.8	203745.81	63271.38	693.51	0.76	0.45	140520.3	0.8	140520.3	0.16	0.9
22.57	0.00	5.27	0.8	203794.38	63274.10	693.51	0.79	0.47	140567.8	0.8	140567.8	0.16	1.0
22.58	0.00	5.27	0.8	203843.58	63275.76	693.51	0.81	0.48	140616.4	0.8	140616.4	0.16	1.0
22.60	0.00	5.27	0.8	203893.16	63276.76	693.51	0.82	0.48	140665.6	0.8	140665.6	0.16	1.0
22.62	0.00	5.28	0.8	203942.97	63277.37	693.51	0.83	0.48	140715.2	0.8	140715.2	0.16	1.0
22.63	0.00	5.28	0.8	203992.92	63277.74	693.51	0.83	0.49	140765.0	0.8	140765.0	0.16	1.0
22.65	0.00	5.28	0.8	204042.96	63277.97	693.51	0.83	0.49	140814.9	0.8	140814.9	0.16	1.0
22.67	0.00	5.28	0.8	204093.05	63278.11	693.51	0.83	0.49	140865.0	0.8	140865.0	0.16	1.0
22.68	0.00	5.28	0.8	204143.17	63278.20	693.51	0.83	0.49	140915.1	0.8	140915.1	0.16	1.0
22.70	0.00	5.28	0.8	204193.31	63278.25	693.51	0.84	0.49	140965.2	0.8	140965.2	0.16	1.0
22.72	0.00	5.28	0.8	204243.47	63278.28	693.51	0.84	0.49	141015.3	0.8	141015.3	0.16	1.0
22.73	0.00	5.28	0.8	204293.63	63278.30	693.51	0.84	0.49	141065.5	0.8	141065.5	0.16	1.0
22.75	0.00	5.28	0.8	204342.57	63277.08	693.51	0.84	0.49	141115.6	0.8	141115.6	0.16	1.0
22.77	0.00	5.28	0.8	204389.73	63274.08	693.51	0.82	0.48	141164.6	0.8	141164.6	0.16	1.0
22.78	0.00	5.29	0.8	204435.30	63270.72	693.51	0.79	0.46	141211.8	0.8	141211.8	0.16	0.9
22.80	0.00	5.29	0.8	204480.43	63268.68	693.51	0.76	0.45	141257.3	0.8	141257.3	0.16	0.9
22.82	0.00	5.29	0.8	204526.31	63268.99	693.51	0.75	0.44	141302.4	0.8	141302.4	0.16	0.9
22.83	0.00	5.29	0.8	204573.88	63271.43	693.51	0.76	0.45	141348.3	0.8	141348.3	0.16	0.9
22.85	0.00	5.29	0.8	204622.48	63274.16	693.51	0.79	0.47	141395.9	0.8	141395.9	0.16	1.0
22.87	0.00	5.29	0.8	204671.71	63275.81	693.51	0.81	0.48	141444.5	0.8	141444.5	0.16	1.0
22.88	0.00	5.29	0.8	204721.31	63276.81	693.51	0.82	0.48	141493.7	0.8	141493.7	0.16	1.0
22.90	0.00	5.29	0.8	204771.15	63277.42	693.51	0.83	0.49	141543.3	0.8	141543.3	0.16	1.0
22.92	0.00	5.29	0.8	204821.12	63277.80	693.51	0.83	0.49	141593.2	0.8	141593.2	0.16	1.0
22.93	0.00	5.30	0.8	204871.19	63278.02	693.51	0.83	0.49	141643.1	0.8	141643.1	0.16	1.0
22.95	0.00	5.30	0.8	204920.07	63276.93	693.51	0.83	0.49	141693.2	0.8	141693.2	0.16	1.0
22.97	0.00	5.30	0.8	204967.21	63274.00	693.51	0.81	0.48	141742.1	0.8	141742.1	0.16	1.0
22.98	0.00	5.30	0.8	205012.77	63270.68	693.51	0.79	0.46	141789.2	0.8	141789.2	0.16	0.9
23.00	0.00	5.30	0.8	205057.90	63268.67	693.51	0.76	0.45	141834.8	0.8	141834.8	0.16	0.9
23.02	0.00	5.30	0.8	205103.78	63269.00	693.51	0.75	0.44	141879.9	0.8	141879.9	0.16	0.9
23.03	0.00	5.30	0.8	205151.37	63271.45	693.51	0.76	0.45	141925.8	0.8	141925.8	0.16	0.9
23.05	0.00	5.30	0.8	205199.98	63274.18	693.51	0.79	0.47	141973.4	0.8	141973.4	0.16	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	5.30	0.8	205249.22	63275.84	693.51	0.81	0.48	142022.0	0.8	142022.0	0.16	1.0
23.08	0.00	5.30	0.8	205298.84	63276.85	693.51	0.82	0.48	142071.2	0.8	142071.2	0.16	1.0
23.10	0.00	5.31	0.8	205348.70	63277.46	693.51	0.83	0.49	142120.9	0.8	142120.9	0.16	1.0
23.12	0.00	5.31	0.8	205398.69	63277.83	693.51	0.83	0.49	142170.7	0.8	142170.7	0.16	1.0
23.13	0.00	5.31	0.8	205448.78	63278.06	693.51	0.83	0.49	142220.7	0.8	142220.7	0.16	1.0
23.15	0.00	5.31	0.8	205498.91	63278.20	693.51	0.83	0.49	142270.8	0.8	142270.8	0.16	1.0
23.17	0.00	5.31	0.8	205547.84	63277.05	693.51	0.84	0.49	142320.9	0.8	142320.9	0.16	1.0
23.18	0.00	5.31	0.8	205595.02	63274.09	693.51	0.82	0.48	142369.9	0.8	142369.9	0.16	1.0
23.20	0.00	5.31	0.8	205640.61	63270.75	693.51	0.79	0.46	142417.0	0.8	142417.0	0.16	0.9
23.22	0.00	5.31	0.8	205685.76	63268.73	693.51	0.76	0.45	142462.6	0.8	142462.6	0.16	0.9
23.23	0.00	5.31	0.8	205731.67	63269.04	693.51	0.75	0.44	142507.8	0.8	142507.8	0.16	0.9
23.25	0.00	5.31	0.8	205779.28	63271.50	693.51	0.77	0.45	142553.7	0.8	142553.7	0.16	0.9
23.27	0.00	5.32	0.8	205827.91	63274.23	693.51	0.79	0.47	142601.3	0.8	142601.3	0.16	1.0
23.28	0.00	5.32	0.8	205877.18	63275.88	693.51	0.81	0.48	142649.9	0.8	142649.9	0.16	1.0
23.30	0.00	5.32	0.8	205926.82	63276.89	693.51	0.82	0.48	142699.2	0.8	142699.2	0.16	1.0
23.32	0.00	5.32	0.8	205976.69	63277.50	693.51	0.83	0.49	142748.8	0.8	142748.8	0.16	1.0
23.33	0.00	5.32	0.8	206026.71	63277.87	693.51	0.83	0.49	142798.7	0.8	142798.7	0.16	1.0
23.35	0.00	5.32	0.8	206076.81	63278.10	693.51	0.83	0.49	142848.7	0.8	142848.7	0.16	1.0
23.37	0.00	5.32	0.8	206125.73	63277.00	693.51	0.84	0.49	142898.8	0.8	142898.8	0.16	1.0
23.38	0.00	5.32	0.8	206172.91	63274.08	693.51	0.82	0.48	142947.7	0.8	142947.7	0.16	1.0
23.40	0.00	5.32	0.8	206218.50	63270.76	693.51	0.79	0.46	142994.9	0.8	142994.9	0.16	0.9
23.42	0.00	5.32	0.8	206263.66	63268.74	693.51	0.76	0.45	143040.5	0.8	143040.5	0.16	0.9
23.43	0.00	5.33	0.8	206309.59	63269.07	693.51	0.75	0.44	143085.7	0.8	143085.7	0.16	0.9
23.45	0.00	5.33	0.8	206355.97	63270.29	693.51	0.77	0.45	143131.6	0.8	143131.6	0.16	0.9
23.47	0.00	5.33	0.8	206401.61	63270.01	693.51	0.77	0.45	143178.0	0.8	143178.0	0.16	0.9
23.48	0.00	5.33	0.7	206446.28	63268.29	693.51	0.76	0.45	143223.6	0.8	143223.6	0.16	0.9
23.50	0.00	5.33	0.7	206490.88	63267.25	693.51	0.74	0.44	143268.3	0.7	143268.3	0.16	0.9
23.52	0.00	5.33	0.8	206536.46	63268.17	693.51	0.74	0.44	143312.9	0.7	143312.9	0.15	0.9
23.53	0.00	5.33	0.8	206583.88	63270.98	693.51	0.76	0.45	143358.5	0.8	143358.5	0.15	0.9
23.55	0.00	5.33	0.8	206632.41	63273.93	693.51	0.79	0.46	143405.9	0.8	143405.9	0.15	0.9
23.57	0.00	5.33	0.8	206681.62	63275.73	693.51	0.81	0.47	143454.4	0.8	143454.4	0.15	1.0
23.58	0.00	5.33	0.8	206731.24	63276.81	693.51	0.82	0.48	143503.6	0.8	143503.6	0.15	1.0
23.60	0.00	5.34	0.8	206781.11	63277.48	693.51	0.83	0.49	143553.3	0.8	143553.3	0.15	1.0
23.62	0.00	5.34	0.8	206831.14	63277.88	693.51	0.83	0.49	143603.1	0.8	143603.1	0.15	1.0
23.63	0.00	5.34	0.8	206881.25	63278.13	693.51	0.83	0.49	143653.2	0.8	143653.2	0.15	1.0
23.65	0.00	5.34	0.8	206931.43	63278.28	693.51	0.84	0.49	143703.3	0.8	143703.3	0.16	1.0
23.67	0.00	5.34	0.8	206980.40	63277.13	693.51	0.84	0.49	143753.4	0.8	143753.4	0.16	1.0
23.68	0.00	5.34	0.8	207027.62	63274.17	693.51	0.82	0.48	143802.4	0.8	143802.4	0.16	1.0
23.70	0.00	5.34	0.8	207073.25	63270.83	693.51	0.79	0.46	143849.6	0.8	143849.6	0.16	0.9
23.72	0.00	5.34	0.8	207118.45	63268.81	693.51	0.76	0.45	143895.3	0.8	143895.3	0.16	0.9
23.73	0.00	5.34	0.8	207164.40	63269.13	693.51	0.75	0.44	143940.5	0.8	143940.5	0.16	0.9
23.75	0.00	5.34	0.8	207210.81	63270.35	693.51	0.77	0.45	143986.4	0.8	143986.4	0.16	0.9
23.77	0.00	5.35	0.8	207256.47	63270.06	693.51	0.77	0.45	144032.8	0.8	144032.8	0.16	0.9
23.78	0.00	5.35	0.7	207301.17	63268.34	693.51	0.76	0.45	144078.5	0.8	144078.5	0.16	0.9
23.80	0.00	5.35	0.7	207345.79	63267.30	693.51	0.74	0.44	144123.2	0.7	144123.2	0.16	0.9
23.82	0.00	5.35	0.8	207391.40	63268.22	693.51	0.74	0.44	144167.8	0.7	144167.8	0.15	0.9
23.83	0.00	5.35	0.8	207438.84	63271.04	693.51	0.76	0.45	144213.4	0.8	144213.4	0.15	0.9
23.85	0.00	5.35	0.8	207487.40	63273.99	693.51	0.79	0.46	144260.9	0.8	144260.9	0.15	0.9
23.87	0.00	5.35	0.8	207535.40	63274.54	693.51	0.81	0.47	144309.4	0.8	144309.4	0.15	1.0
23.88	0.00	5.35	0.8	207582.03	63272.61	693.51	0.80	0.47	144357.4	0.8	144357.4	0.15	1.0
23.90	0.00	5.35	0.8	207627.32	63269.90	693.51	0.78	0.46	144404.0	0.8	144404.0	0.15	0.9
23.92	0.00	5.35	0.7	207672.30	63268.25	693.51	0.75	0.44	144449.3	0.8	144449.3	0.15	0.9
23.93	0.00	5.36	0.8	207718.13	63268.80	693.51	0.75	0.44	144494.3	0.7	144494.3	0.15	0.9
23.95	0.00	5.36	0.8	207764.48	63270.16	693.51	0.76	0.45	144540.2	0.8	144540.2	0.15	0.9
23.97	0.00	5.36	0.8	207810.11	63269.96	693.51	0.77	0.45	144586.5	0.8	144586.5	0.15	0.9
23.98	0.00	5.36	0.7	207854.79	63268.29	693.51	0.76	0.45	144632.1	0.8	144632.1	0.15	0.9
24.00	0.00	5.36	0.7	207899.41	63267.28	693.51	0.74	0.44	144676.8	0.7	144676.8	0.15	0.9
24.02	0.00	5.36	0.0	207899.41	63222.60	693.51	0.74	0.44	144721.4	0.7	144721.4	0.00	0.7
24.03	0.00	5.36	0.0	207899.41	63177.98	693.51	0.75	0.44	144766.4	0.8	144766.4	0.00	0.8
24.05	0.00	0.00	0.0	207899.41	63132.98	693.50	0.75	0.44	144811.4	0.8	144811.4	0.00	0.8
24.07	0.00	0.00	0.0	207899.41	63087.98	693.50	0.75	0.44	144856.4	0.8	144856.4	0.00	0.8
24.08	0.00	0.00	0.0	207899.41	63042.98	693.50	0.75	0.44	144901.4	0.8	144901.4	0.00	0.8
24.10	0.00	0.00	0.0	207899.41	62997.98	693.50	0.75	0.44	144946.4	0.8	144946.4	0.00	0.8
24.12	0.00	0.00	0.0	207899.41	62952.98	693.50	0.75	0.44	144991.4	0.8	144991.4	0.00	0.8
24.13	0.00	0.00	0.0	207899.41	62907.98	693.49	0.75	0.44	145036.4	0.8	145036.4	0.00	0.8
24.15	0.00	0.00	0.0	207899.41	62862.98	693.49	0.75	0.44	145081.4	0.8	145081.4	0.00	0.8
24.17	0.00	0.00	0.0	207899.41	62817.98	693.49	0.75	0.44	145126.4	0.8	145126.4	0.00	0.8
24.18	0.00	0.00	0.0	207899.41	62772.98	693.49	0.75	0.44	145171.4	0.8	145171.4	0.00	0.8
24.20	0.00	0.00	0.0	207899.41	62727.98	693.49	0.75	0.44	145216.4	0.8	145216.4	0.00	0.8
24.22	0.00	0.00	0.0	207899.41	62682.98	693.49	0.75	0.44	145261.4	0.8	145261.4	0.00	0.8
24.23	0.00	0.00	0.0	207899.41	62637.98	693.48	0.75	0.44	145306.4	0.8	145306.4	0.00	0.8
24.25	0.00	0.00	0.0	207899.41	62592.98	693.48	0.75	0.44	145351.4	0.8	145351.4	0.00	0.8
24.27	0.00	0.00	0.0	207899.41	62547.98	693.48	0.75	0.44	145396.4	0.8	145396.4	0.00	0.8
24.28	0.00	0.00	0.0	207899.41	62502.98	693.48	0.75	0.44	145441.4	0.8	145441.4	0.00	0.8
24.30	0.00	0.00	0.0	207899.41	62457.98	693.48	0.75	0.44	145486.4	0.8	145486.4	0.00	0.8
24.32	0.00	0.00	0.0	207899.41	62412.98	693.47	0.75	0.44	145531.4	0.8	145531.4	0.00	0.8
24.33	0.00	0.00	0.0	207899.41	62367.98	693.47	0.75	0.44	145576.4	0.8	145576.4	0.00	0.8
24.35	0.00	0.00	0.0	207899.41	62322.98	693.47	0.75	0.44	145621.4	0.8	145621.4	0.00	0.8
24.37	0.00	0.00	0.0	207899.41	62277.98	693.47	0.75	0.44	145666.4	0.8	145666.4	0.00	0.8
24.38	0.00	0.00	0.0	207899.41	62232.98	693.47	0.75	0.44	145711.4	0.8	145711.4	0.00	0.8
24.40	0.00	0.00	0.0	207899.41	62187.98	693.46	0.75	0.44	145756.4	0.8	145756.4	0.00	0.8
24.42	0.00	0.00	0.0	207899.41	62142.98	693.46	0.75	0.44	145801.4	0.8	145801.4	0.00	0.8
24.43	0.00	0.00	0.0	207899.41	62097.98	693.46	0.75	0.44	145846.4	0.8	145846.4	0.00	0.8
24.45	0.00	0.00	0.0	207899.41	62052.98	693.46	0.75	0.44	145891.4	0.8	145891.4	0.00	0.8
24.47	0.00	0.00	0.0	207899.41	62007.98	693.46	0.75	0.44	145936.4	0.8	145936.4	0.00	0.8
24.48	0.00	0.00	0.0	207899.41	61962.98	693.45	0.75	0.44	145981.4	0.8	145981.4	0.00	0.8
24.50	0.00	0.00	0.0	207899.41	61917.98	693.45	0.75	0.44	146026.4	0.8	146026.4	0.00	0.8
24.52	0.00	0.00	0.0	207899.41	61872.98	693.45	0.75	0.44	146071.4	0.8	146071.4	0.00	0.8
24.53	0.00	0.00	0.0	207899.41	61827.98	693.45	0.75	0.44	146116.4	0.8	146116.4	0.00	0.8
24.55	0.00	0.00	0.0	207899.41	61782.98	693.45	0.75	0.44	146161.4	0.8	146161.4	0.00	0.8
24.57	0.00	0.00	0.0	207899.41	61737.98	693.44	0.75	0.44	146206.4	0.8	146206.4	0.00	0.8
24.58	0.00	0.00	0.0	207899.41	61692.98	693.44	0.75	0.44	146251.4	0.8	146251.4	0.00	0.8
24.60	0.00	0.00	0.0	207899.41	61647.98	693.44	0.75	0.44	146296.4	0.8	146296.4	0.00	0.8
24.62	0.00	0.00	0.0	207899.41	61602.98	693.44	0.75	0.44	146341.4	0.8	146341.4	0.00	0.8
24.63	0.00	0.00	0.0	207899.41	61557.98	693.44	0.75	0.44	146386.4	0.8	146386.4	0.00	0.8
24.65	0.00	0.00	0.0	207899.41	61512.98	693.43	0.75	0.44	146431.4	0.8	146431.4	0.00	0.8
24.67	0.00	0.00	0.0	207899.41	61467.98	693.43	0.75	0.45	146476.4	0.8	146476.4	0.00	0.8
24.68	0.00	0.00	0.0	207899.41	61422.98	693.43	0.75	0.45	146521.4	0.8	146521.4	0.00	0.8
24.70	0.00	0.00	0.0	207899.41	61377.98	693.43	0.75	0.45	146566.4	0.8	146566.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	207899.41	61332.98	693.43	0.75	0.45	146611.4	0.8	146611.4	0.00	0.8
24.73	0.00	0.00	0.0	207899.41	61287.98	693.42	0.75	0.45	146656.4	0.8	146656.4	0.00	0.8
24.75	0.00	0.00	0.0	207899.41	61242.98	693.42	0.75	0.45	146701.4	0.8	146701.4	0.00	0.8
24.77	0.00	0.00	0.0	207899.41	61197.98	693.42	0.75	0.45	146746.4	0.8	146746.4	0.00	0.8
24.78	0.00	0.00	0.0	207899.41	61152.98	693.42	0.75	0.45	146791.4	0.8	146791.4	0.00	0.8
24.80	0.00	0.00	0.0	207899.41	61107.98	693.42	0.75	0.45	146836.4	0.8	146836.4	0.00	0.8
24.82	0.00	0.00	0.0	207899.41	61062.98	693.42	0.75	0.45	146881.4	0.8	146881.4	0.00	0.8
24.83	0.00	0.00	0.0	207899.41	61017.98	693.41	0.75	0.45	146926.4	0.8	146926.4	0.00	0.8
24.85	0.00	0.00	0.0	207899.41	60972.98	693.41	0.75	0.45	146971.4	0.8	146971.4	0.00	0.8
24.87	0.00	0.00	0.0	207899.41	60927.98	693.41	0.75	0.45	147016.4	0.8	147016.4	0.00	0.8
24.88	0.00	0.00	0.0	207899.41	60882.98	693.41	0.75	0.45	147061.4	0.8	147061.4	0.00	0.8
24.90	0.00	0.00	0.0	207899.41	60837.98	693.41	0.75	0.45	147106.4	0.8	147106.4	0.00	0.8
24.92	0.00	0.00	0.0	207899.41	60792.98	693.40	0.75	0.45	147151.4	0.8	147151.4	0.00	0.8
24.93	0.00	0.00	0.0	207899.41	60747.98	693.40	0.75	0.45	147196.4	0.8	147196.4	0.00	0.8
24.95	0.00	0.00	0.0	207899.41	60702.98	693.40	0.75	0.45	147241.4	0.8	147241.4	0.00	0.8
24.97	0.00	0.00	0.0	207899.41	60657.98	693.40	0.75	0.45	147286.4	0.8	147286.4	0.00	0.8
24.98	0.00	0.00	0.0	207899.41	60612.98	693.40	0.75	0.45	147331.4	0.8	147331.4	0.00	0.8
25.00	0.00	0.00	0.0	207899.41	60567.98	693.39	0.75	0.45	147376.4	0.8	147376.4	0.00	0.8
25.02	0.00	0.00	0.0	207899.41	60522.98	693.39	0.75	0.45	147421.4	0.8	147421.4	0.00	0.8
25.03	0.00	0.00	0.0	207899.41	60477.98	693.39	0.75	0.45	147466.4	0.8	147466.4	0.00	0.8
25.05	0.00	0.00	0.0	207899.41	60432.98	693.39	0.75	0.45	147511.4	0.8	147511.4	0.00	0.8
25.07	0.00	0.00	0.0	207899.41	60387.98	693.39	0.75	0.45	147556.4	0.8	147556.4	0.00	0.8
25.08	0.00	0.00	0.0	207899.41	60342.98	693.38	0.75	0.45	147601.4	0.8	147601.4	0.00	0.8
25.10	0.00	0.00	0.0	207899.41	60297.98	693.38	0.75	0.45	147646.4	0.8	147646.4	0.00	0.8
25.12	0.00	0.00	0.0	207899.41	60252.98	693.38	0.75	0.45	147691.4	0.8	147691.4	0.00	0.8
25.13	0.00	0.00	0.0	207899.41	60207.98	693.38	0.75	0.45	147736.4	0.8	147736.4	0.00	0.8
25.15	0.00	0.00	0.0	207899.41	60162.98	693.38	0.75	0.45	147781.4	0.8	147781.4	0.00	0.8
25.17	0.00	0.00	0.0	207899.41	60117.98	693.37	0.75	0.45	147826.4	0.8	147826.4	0.00	0.8
25.18	0.00	0.00	0.0	207899.41	60072.98	693.37	0.75	0.45	147871.4	0.8	147871.4	0.00	0.8
25.20	0.00	0.00	0.0	207899.41	60027.98	693.37	0.75	0.45	147916.4	0.8	147916.4	0.00	0.8
25.22	0.00	0.00	0.0	207899.41	59982.98	693.37	0.75	0.45	147961.4	0.8	147961.4	0.00	0.8
25.23	0.00	0.00	0.0	207899.41	59937.98	693.37	0.75	0.45	148006.4	0.8	148006.4	0.00	0.8
25.25	0.00	0.00	0.0	207899.41	59892.98	693.36	0.75	0.45	148051.4	0.8	148051.4	0.00	0.8
25.27	0.00	0.00	0.0	207899.41	59847.98	693.36	0.75	0.45	148096.4	0.8	148096.4	0.00	0.8
25.28	0.00	0.00	0.0	207899.41	59802.98	693.36	0.75	0.45	148141.4	0.8	148141.4	0.00	0.8
25.30	0.00	0.00	0.0	207899.41	59757.98	693.36	0.75	0.45	148186.4	0.8	148186.4	0.00	0.8
25.32	0.00	0.00	0.0	207899.41	59712.98	693.36	0.75	0.45	148231.4	0.8	148231.4	0.00	0.8
25.33	0.00	0.00	0.0	207899.41	59667.98	693.35	0.75	0.45	148276.4	0.8	148276.4	0.00	0.8
25.35	0.00	0.00	0.0	207899.41	59622.98	693.35	0.75	0.45	148321.4	0.8	148321.4	0.00	0.8
25.37	0.00	0.00	0.0	207899.41	59577.98	693.35	0.75	0.45	148366.4	0.8	148366.4	0.00	0.8
25.38	0.00	0.00	0.0	207899.41	59532.98	693.35	0.75	0.45	148411.4	0.8	148411.4	0.00	0.8
25.40	0.00	0.00	0.0	207899.41	59487.98	693.35	0.75	0.45	148456.4	0.8	148456.4	0.00	0.8
25.42	0.00	0.00	0.0	207899.41	59442.98	693.35	0.75	0.45	148501.4	0.8	148501.4	0.00	0.8
25.43	0.00	0.00	0.0	207899.41	59397.98	693.34	0.75	0.45	148546.4	0.8	148546.4	0.00	0.8
25.45	0.00	0.00	0.0	207899.41	59352.98	693.34	0.75	0.45	148591.4	0.8	148591.4	0.00	0.8
25.47	0.00	0.00	0.0	207899.41	59307.98	693.34	0.75	0.45	148636.4	0.8	148636.4	0.00	0.8
25.48	0.00	0.00	0.0	207899.41	59262.98	693.34	0.75	0.45	148681.4	0.8	148681.4	0.00	0.8
25.50	0.00	0.00	0.0	207899.41	59217.98	693.34	0.75	0.45	148726.4	0.8	148726.4	0.00	0.8
25.52	0.00	0.00	0.0	207899.41	59172.98	693.33	0.75	0.45	148771.4	0.8	148771.4	0.00	0.8
25.53	0.00	0.00	0.0	207899.41	59127.98	693.33	0.75	0.45	148816.4	0.8	148816.4	0.00	0.8
25.55	0.00	0.00	0.0	207899.41	59082.98	693.33	0.75	0.45	148861.4	0.8	148861.4	0.00	0.8
25.57	0.00	0.00	0.0	207899.41	59037.98	693.33	0.75	0.45	148906.4	0.8	148906.4	0.00	0.8
25.58	0.00	0.00	0.0	207899.41	58992.98	693.33	0.75	0.45	148951.4	0.8	148951.4	0.00	0.8
25.60	0.00	0.00	0.0	207899.41	58947.98	693.32	0.75	0.45	148996.4	0.8	148996.4	0.00	0.8
25.62	0.00	0.00	0.0	207899.41	58902.98	693.32	0.75	0.45	149041.4	0.8	149041.4	0.00	0.8
25.63	0.00	0.00	0.0	207899.41	58857.98	693.32	0.75	0.45	149086.4	0.8	149086.4	0.00	0.8
25.65	0.00	0.00	0.0	207899.41	58812.98	693.32	0.75	0.45	149131.4	0.8	149131.4	0.00	0.8
25.67	0.00	0.00	0.0	207899.41	58767.98	693.32	0.75	0.45	149176.4	0.8	149176.4	0.00	0.8
25.68	0.00	0.00	0.0	207899.41	58722.98	693.31	0.75	0.45	149221.4	0.8	149221.4	0.00	0.8
25.70	0.00	0.00	0.0	207899.41	58677.98	693.31	0.75	0.45	149266.4	0.8	149266.4	0.00	0.8
25.72	0.00	0.00	0.0	207899.41	58632.98	693.31	0.75	0.45	149311.4	0.8	149311.4	0.00	0.8
25.73	0.00	0.00	0.0	207899.41	58587.98	693.31	0.75	0.45	149356.4	0.8	149356.4	0.00	0.8
25.75	0.00	0.00	0.0	207899.41	58542.98	693.31	0.75	0.45	149401.4	0.8	149401.4	0.00	0.8
25.77	0.00	0.00	0.0	207899.41	58497.98	693.30	0.75	0.45	149446.4	0.8	149446.4	0.00	0.8
25.78	0.00	0.00	0.0	207899.41	58452.98	693.30	0.75	0.45	149491.4	0.8	149491.4	0.00	0.8
25.80	0.00	0.00	0.0	207899.41	58407.98	693.30	0.75	0.45	149536.4	0.8	149536.4	0.00	0.8
25.82	0.00	0.00	0.0	207899.41	58362.98	693.30	0.75	0.45	149581.4	0.8	149581.4	0.00	0.8
25.83	0.00	0.00	0.0	207899.41	58317.98	693.30	0.75	0.45	149626.4	0.8	149626.4	0.00	0.8
25.85	0.00	0.00	0.0	207899.41	58272.98	693.29	0.75	0.45	149671.4	0.8	149671.4	0.00	0.8
25.87	0.00	0.00	0.0	207899.41	58227.98	693.29	0.75	0.45	149716.4	0.8	149716.4	0.00	0.8
25.88	0.00	0.00	0.0	207899.41	58182.98	693.29	0.75	0.45	149761.4	0.8	149761.4	0.00	0.8
25.90	0.00	0.00	0.0	207899.41	58137.98	693.29	0.75	0.45	149806.4	0.8	149806.4	0.00	0.8
25.92	0.00	0.00	0.0	207899.41	58092.98	693.29	0.75	0.45	149851.4	0.8	149851.4	0.00	0.8
25.93	0.00	0.00	0.0	207899.41	58047.98	693.28	0.75	0.45	149896.4	0.8	149896.4	0.00	0.8
25.95	0.00	0.00	0.0	207899.41	58002.98	693.28	0.75	0.46	149941.4	0.8	149941.4	0.00	0.8
25.97	0.00	0.00	0.0	207899.41	57957.98	693.28	0.75	0.46	149986.4	0.8	149986.4	0.00	0.8
25.98	0.00	0.00	0.0	207899.41	57912.98	693.28	0.75	0.46	150031.4	0.8	150031.4	0.00	0.8
26.00	0.00	0.00	0.0	207899.41	57867.98	693.28	0.75	0.46	150076.4	0.8	150076.4	0.00	0.8
26.02	0.00	0.00	0.0	207899.41	57822.98	693.28	0.75	0.46	150121.4	0.8	150121.4	0.00	0.8
26.03	0.00	0.00	0.0	207899.41	57777.98	693.27	0.75	0.46	150166.4	0.8	150166.4	0.00	0.8
26.05	0.00	0.00	0.0	207899.41	57732.98	693.27	0.75	0.46	150211.4	0.8	150211.4	0.00	0.8
26.07	0.00	0.00	0.0	207899.41	57687.98	693.27	0.75	0.46	150256.4	0.8	150256.4	0.00	0.8
26.08	0.00	0.00	0.0	207899.41	57642.98	693.27	0.75	0.46	150301.4	0.8	150301.4	0.00	0.8
26.10	0.00	0.00	0.0	207899.41	57597.98	693.27	0.75	0.46	150346.4	0.8	150346.4	0.00	0.8
26.12	0.00	0.00	0.0	207899.41	57552.98	693.26	0.75	0.46	150391.4	0.8	150391.4	0.00	0.8
26.13	0.00	0.00	0.0	207899.41	57507.98	693.26	0.75	0.46	150436.4	0.8	150436.4	0.00	0.8
26.15	0.00	0.00	0.0	207899.41	57462.98	693.26	0.75	0.46	150481.4	0.8	150481.4	0.00	0.8
26.17	0.00	0.00	0.0	207899.41	57417.98	693.26	0.75	0.46	150526.4	0.8	150526.4	0.00	0.8
26.18	0.00	0.00	0.0	207899.41	57372.98	693.26	0.75	0.46	150571.4	0.8	150571.4	0.00	0.8
26.20	0.00	0.00	0.0	207899.41	57327.98	693.25	0.75	0.46	150616.4	0.8	150616.4	0.00	0.8
26.22	0.00	0.00	0.0	207899.41	57282.98	693.25	0.75	0.46	150661.4	0.8	150661.4	0.00	0.8
26.23	0.00	0.00	0.0	207899.41	57237.98	693.25	0.75	0.46	150706.4	0.8	150706.4	0.00	0.8
26.25	0.00	0.00	0.0	207899.41	57192.98	693.25	0.75	0.46	150751.4	0.8	150751.4	0.00	0.8
26.27	0.00	0.00	0.0	207899.41	57147.98	693.25	0.75	0.46	150796.4	0.8	150796.4	0.00	0.8
26.28	0.00	0.00	0.0	207899.41	57102.98	693.24	0.75	0.46	150841.4	0.8	150841.4	0.00	0.8
26.30	0.00	0.00	0.0	207899.41	57057.98	693.24	0.75	0.46	150886.4	0.8	150886.4	0.00	0.8
26.32	0.00	0.00	0.0	207899.41	57012.98	693.24	0.75	0.46	150931.4	0.8	150931.4	0.00	0.8
26.33	0.00	0.00	0.0	207899.41	56967.98	693.24	0.75	0.46	150976.4	0.8	150976.4	0.00	0.8
26.35	0.00	0.00	0.0	207899.41	56922.98	693.24	0.75	0.46	151021.4	0.8	151021.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	207899.41	56877.98	693.23	0.75	0.46	151066.4	0.8	151066.4	0.00	0.8
26.38	0.00	0.00	0.0	207899.41	56832.98	693.23	0.75	0.46	151111.4	0.8	151111.4	0.00	0.8
26.40	0.00	0.00	0.0	207899.41	56787.98	693.23	0.75	0.46	151156.4	0.8	151156.4	0.00	0.8
26.42	0.00	0.00	0.0	207899.41	56742.98	693.23	0.75	0.46	151201.4	0.8	151201.4	0.00	0.8
26.43	0.00	0.00	0.0	207899.41	56697.98	693.23	0.75	0.46	151246.4	0.8	151246.4	0.00	0.8
26.45	0.00	0.00	0.0	207899.41	56652.98	693.22	0.75	0.46	151291.4	0.8	151291.4	0.00	0.8
26.47	0.00	0.00	0.0	207899.41	56607.98	693.22	0.75	0.46	151336.4	0.8	151336.4	0.00	0.8
26.48	0.00	0.00	0.0	207899.41	56562.98	693.22	0.75	0.46	151381.4	0.8	151381.4	0.00	0.8
26.50	0.00	0.00	0.0	207899.41	56517.98	693.22	0.75	0.46	151426.4	0.8	151426.4	0.00	0.8
26.52	0.00	0.00	0.0	207899.41	56472.98	693.22	0.75	0.46	151471.4	0.8	151471.4	0.00	0.8
26.53	0.00	0.00	0.0	207899.41	56427.98	693.21	0.75	0.46	151516.4	0.8	151516.4	0.00	0.8
26.55	0.00	0.00	0.0	207899.41	56382.98	693.21	0.75	0.46	151561.4	0.8	151561.4	0.00	0.8
26.57	0.00	0.00	0.0	207899.41	56337.98	693.21	0.75	0.46	151606.4	0.8	151606.4	0.00	0.8
26.58	0.00	0.00	0.0	207899.41	56292.98	693.21	0.75	0.46	151651.4	0.8	151651.4	0.00	0.8
26.60	0.00	0.00	0.0	207899.41	56247.98	693.21	0.75	0.46	151696.4	0.8	151696.4	0.00	0.8
26.62	0.00	0.00	0.0	207899.41	56202.98	693.21	0.75	0.46	151741.4	0.8	151741.4	0.00	0.8
26.63	0.00	0.00	0.0	207899.41	56157.98	693.20	0.75	0.46	151786.4	0.8	151786.4	0.00	0.8
26.65	0.00	0.00	0.0	207899.41	56112.98	693.20	0.75	0.46	151831.4	0.8	151831.4	0.00	0.8
26.67	0.00	0.00	0.0	207899.41	56067.98	693.20	0.75	0.46	151876.4	0.8	151876.4	0.00	0.8
26.68	0.00	0.00	0.0	207899.41	56022.98	693.20	0.75	0.46	151921.4	0.8	151921.4	0.00	0.8
26.70	0.00	0.00	0.0	207899.41	55977.98	693.20	0.75	0.46	151966.4	0.8	151966.4	0.00	0.8
26.72	0.00	0.00	0.0	207899.41	55932.98	693.19	0.75	0.46	152011.4	0.8	152011.4	0.00	0.8
26.73	0.00	0.00	0.0	207899.41	55887.98	693.19	0.75	0.46	152056.4	0.8	152056.4	0.00	0.8
26.75	0.00	0.00	0.0	207899.41	55842.98	693.19	0.75	0.46	152101.4	0.8	152101.4	0.00	0.8
26.77	0.00	0.00	0.0	207899.41	55797.98	693.19	0.75	0.46	152146.4	0.8	152146.4	0.00	0.8
26.78	0.00	0.00	0.0	207899.41	55752.98	693.19	0.75	0.46	152191.4	0.8	152191.4	0.00	0.8
26.80	0.00	0.00	0.0	207899.41	55707.98	693.18	0.75	0.46	152236.4	0.8	152236.4	0.00	0.8
26.82	0.00	0.00	0.0	207899.41	55662.98	693.18	0.75	0.46	152281.4	0.8	152281.4	0.00	0.8
26.83	0.00	0.00	0.0	207899.41	55617.98	693.18	0.75	0.46	152326.4	0.8	152326.4	0.00	0.8
26.85	0.00	0.00	0.0	207899.41	55572.98	693.18	0.75	0.46	152371.4	0.8	152371.4	0.00	0.8
26.87	0.00	0.00	0.0	207899.41	55527.98	693.18	0.75	0.46	152416.4	0.8	152416.4	0.00	0.8
26.88	0.00	0.00	0.0	207899.41	55482.98	693.17	0.75	0.46	152461.4	0.8	152461.4	0.00	0.8
26.90	0.00	0.00	0.0	207899.41	55437.98	693.17	0.75	0.46	152506.4	0.8	152506.4	0.00	0.8
26.92	0.00	0.00	0.0	207899.41	55392.98	693.17	0.75	0.46	152551.4	0.8	152551.4	0.00	0.8
26.93	0.00	0.00	0.0	207899.41	55347.98	693.17	0.75	0.46	152596.4	0.8	152596.4	0.00	0.8
26.95	0.00	0.00	0.0	207899.41	55302.98	693.17	0.75	0.46	152641.4	0.8	152641.4	0.00	0.8
26.97	0.00	0.00	0.0	207899.41	55257.98	693.16	0.75	0.46	152686.4	0.8	152686.4	0.00	0.8
26.98	0.00	0.00	0.0	207899.41	55212.98	693.16	0.75	0.46	152731.4	0.8	152731.4	0.00	0.8
27.00	0.00	0.00	0.0	207899.41	55167.98	693.16	0.75	0.46	152776.4	0.8	152776.4	0.00	0.8
27.02	0.00	0.00	0.0	207899.41	55122.98	693.16	0.75	0.46	152821.4	0.8	152821.4	0.00	0.8
27.03	0.00	0.00	0.0	207899.41	55077.98	693.16	0.75	0.46	152866.4	0.8	152866.4	0.00	0.8
27.05	0.00	0.00	0.0	207899.41	55032.98	693.15	0.75	0.46	152911.4	0.8	152911.4	0.00	0.8
27.07	0.00	0.00	0.0	207899.41	54987.98	693.15	0.75	0.46	152956.4	0.8	152956.4	0.00	0.8
27.08	0.00	0.00	0.0	207899.41	54942.98	693.15	0.75	0.46	153001.4	0.8	153001.4	0.00	0.8
27.10	0.00	0.00	0.0	207899.41	54897.98	693.15	0.75	0.46	153046.4	0.8	153046.4	0.00	0.8
27.12	0.00	0.00	0.0	207899.41	54852.98	693.15	0.75	0.46	153091.4	0.8	153091.4	0.00	0.8
27.13	0.00	0.00	0.0	207899.41	54807.98	693.14	0.75	0.47	153136.4	0.8	153136.4	0.00	0.8
27.15	0.00	0.00	0.0	207899.41	54762.98	693.14	0.75	0.47	153181.4	0.8	153181.4	0.00	0.8
27.17	0.00	0.00	0.0	207899.41	54717.98	693.14	0.75	0.47	153226.4	0.8	153226.4	0.00	0.8
27.18	0.00	0.00	0.0	207899.41	54672.98	693.14	0.75	0.47	153271.4	0.8	153271.4	0.00	0.8
27.20	0.00	0.00	0.0	207899.41	54627.98	693.14	0.75	0.47	153316.4	0.8	153316.4	0.00	0.8
27.22	0.00	0.00	0.0	207899.41	54582.98	693.14	0.75	0.47	153361.4	0.8	153361.4	0.00	0.8
27.23	0.00	0.00	0.0	207899.41	54537.98	693.13	0.75	0.47	153406.4	0.8	153406.4	0.00	0.8
27.25	0.00	0.00	0.0	207899.41	54492.98	693.13	0.75	0.47	153451.4	0.8	153451.4	0.00	0.8
27.27	0.00	0.00	0.0	207899.41	54447.98	693.13	0.75	0.47	153496.4	0.8	153496.4	0.00	0.8
27.28	0.00	0.00	0.0	207899.41	54402.98	693.13	0.75	0.47	153541.4	0.8	153541.4	0.00	0.8
27.30	0.00	0.00	0.0	207899.41	54357.98	693.13	0.75	0.47	153586.4	0.8	153586.4	0.00	0.8
27.32	0.00	0.00	0.0	207899.41	54312.98	693.12	0.75	0.47	153631.4	0.8	153631.4	0.00	0.8
27.33	0.00	0.00	0.0	207899.41	54267.98	693.12	0.75	0.47	153676.4	0.8	153676.4	0.00	0.8
27.35	0.00	0.00	0.0	207899.41	54222.98	693.12	0.75	0.47	153721.4	0.8	153721.4	0.00	0.8
27.37	0.00	0.00	0.0	207899.41	54177.98	693.12	0.75	0.47	153766.4	0.8	153766.4	0.00	0.8
27.38	0.00	0.00	0.0	207899.41	54132.98	693.12	0.75	0.47	153811.4	0.8	153811.4	0.00	0.8
27.40	0.00	0.00	0.0	207899.41	54087.98	693.11	0.75	0.47	153856.4	0.8	153856.4	0.00	0.8
27.42	0.00	0.00	0.0	207899.41	54042.98	693.11	0.75	0.47	153901.4	0.8	153901.4	0.00	0.8
27.43	0.00	0.00	0.0	207899.41	53997.98	693.11	0.75	0.47	153946.4	0.8	153946.4	0.00	0.8
27.45	0.00	0.00	0.0	207899.41	53952.98	693.11	0.75	0.47	153991.4	0.8	153991.4	0.00	0.8
27.47	0.00	0.00	0.0	207899.41	53907.98	693.11	0.75	0.47	154036.4	0.8	154036.4	0.00	0.8
27.48	0.00	0.00	0.0	207899.41	53862.98	693.10	0.75	0.47	154081.4	0.8	154081.4	0.00	0.8
27.50	0.00	0.00	0.0	207899.41	53817.98	693.10	0.75	0.47	154126.4	0.8	154126.4	0.00	0.8
27.52	0.00	0.00	0.0	207899.41	53772.98	693.10	0.75	0.47	154171.4	0.8	154171.4	0.00	0.8
27.53	0.00	0.00	0.0	207899.41	53727.98	693.10	0.75	0.47	154216.4	0.8	154216.4	0.00	0.8
27.55	0.00	0.00	0.0	207899.41	53682.98	693.10	0.75	0.47	154261.4	0.8	154261.4	0.00	0.8
27.57	0.00	0.00	0.0	207899.41	53637.98	693.09	0.75	0.47	154306.4	0.8	154306.4	0.00	0.8
27.58	0.00	0.00	0.0	207899.41	53592.98	693.09	0.75	0.47	154351.4	0.8	154351.4	0.00	0.8
27.60	0.00	0.00	0.0	207899.41	53547.98	693.09	0.75	0.47	154396.4	0.8	154396.4	0.00	0.8
27.62	0.00	0.00	0.0	207899.41	53502.98	693.09	0.75	0.47	154441.4	0.8	154441.4	0.00	0.8
27.63	0.00	0.00	0.0	207899.41	53457.98	693.09	0.75	0.47	154486.4	0.8	154486.4	0.00	0.8
27.65	0.00	0.00	0.0	207899.41	53412.98	693.08	0.75	0.47	154531.4	0.8	154531.4	0.00	0.8
27.67	0.00	0.00	0.0	207899.41	53367.98	693.08	0.75	0.47	154576.4	0.8	154576.4	0.00	0.8
27.68	0.00	0.00	0.0	207899.41	53322.98	693.08	0.75	0.47	154621.4	0.8	154621.4	0.00	0.8
27.70	0.00	0.00	0.0	207899.41	53277.98	693.08	0.75	0.47	154666.4	0.8	154666.4	0.00	0.8
27.72	0.00	0.00	0.0	207899.41	53232.98	693.08	0.75	0.47	154711.4	0.8	154711.4	0.00	0.8
27.73	0.00	0.00	0.0	207899.41	53187.98	693.07	0.75	0.47	154756.4	0.8	154756.4	0.00	0.8
27.75	0.00	0.00	0.0	207899.41	53142.98	693.07	0.75	0.47	154801.4	0.8	154801.4	0.00	0.8
27.77	0.00	0.00	0.0	207899.41	53097.98	693.07	0.75	0.47	154846.4	0.8	154846.4	0.00	0.8
27.78	0.00	0.00	0.0	207899.41	53052.98	693.07	0.75	0.47	154891.4	0.8	154891.4	0.00	0.8
27.80	0.00	0.00	0.0	207899.41	53007.98	693.07	0.75	0.47	154936.4	0.8	154936.4	0.00	0.8
27.82	0.00	0.00	0.0	207899.41	52962.98	693.07	0.75	0.47	154981.4	0.8	154981.4	0.00	0.8
27.83	0.00	0.00	0.0	207899.41	52917.98	693.06	0.75	0.47	155026.4	0.8	155026.4	0.00	0.8
27.85	0.00	0.00	0.0	207899.41	52872.98	693.06	0.75	0.47	155071.4	0.8	155071.4	0.00	0.8
27.87	0.00	0.00	0.0	207899.41	52827.98	693.06	0.75	0.47	155116.4	0.8	155116.4	0.00	0.8
27.88	0.00	0.00	0.0	207899.41	52782.98	693.06	0.75	0.47	155161.4	0.8	155161.4	0.00	0.8
27.90	0.00	0.00	0.0	207899.41	52737.98	693.06	0.75	0.47	155206.4	0.8	155206.4	0.00	0.8
27.92	0.00	0.00	0.0	207899.41	52692.98	693.05	0.75	0.47	155251.4	0.8	155251.4	0.00	0.8
27.93	0.00	0.00	0.0	207899.41	52647.98	693.05	0.75	0.47	155296.4	0.8	155296.4	0.00	0.8
27.95	0.00	0.00	0.0	207899.41	52602.98	693.05	0.75	0.47	155341.4	0.8	155341.4	0.00	0.8
27.97	0.00	0.00	0.0	207899.41	52557.98	693.05	0.75	0.47	155386.4	0.8	155386.4	0.00	0.8
27.98	0.00	0.00	0.0	207899.41	52512.98	693.05	0.75	0.47	155431.4	0.8	155431.4	0.00	0.8
28.00	0.00	0.00	0.0	207899.41	52467.98	693.04	0.75	0.47	155476.4	0.8	155476.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	207899.41	52422.98	693.04	0.75	0.47	155521.4	0.8	155521.4	0.00	0.8
28.03	0.00	0.00	0.0	207899.41	52377.98	693.04	0.75	0.47	155566.4	0.8	155566.4	0.00	0.8
28.05	0.00	0.00	0.0	207899.41	52332.98	693.04	0.75	0.47	155611.4	0.8	155611.4	0.00	0.8
28.07	0.00	0.00	0.0	207899.41	52287.98	693.04	0.75	0.47	155656.4	0.8	155656.4	0.00	0.8
28.08	0.00	0.00	0.0	207899.41	52242.98	693.03	0.75	0.47	155701.4	0.8	155701.4	0.00	0.8
28.10	0.00	0.00	0.0	207899.41	52197.98	693.03	0.75	0.47	155746.4	0.8	155746.4	0.00	0.8
28.12	0.00	0.00	0.0	207899.41	52152.98	693.03	0.75	0.47	155791.4	0.8	155791.4	0.00	0.8
28.13	0.00	0.00	0.0	207899.41	52107.98	693.03	0.75	0.47	155836.4	0.8	155836.4	0.00	0.8
28.15	0.00	0.00	0.0	207899.41	52062.98	693.03	0.75	0.47	155881.4	0.8	155881.4	0.00	0.8
28.17	0.00	0.00	0.0	207899.41	52017.98	693.02	0.75	0.47	155926.4	0.8	155926.4	0.00	0.8
28.18	0.00	0.00	0.0	207899.41	51972.98	693.02	0.75	0.47	155971.4	0.8	155971.4	0.00	0.8
28.20	0.00	0.00	0.0	207899.41	51927.98	693.02	0.75	0.47	156016.4	0.8	156016.4	0.00	0.8
28.22	0.00	0.00	0.0	207899.41	51882.98	693.02	0.75	0.47	156061.4	0.8	156061.4	0.00	0.8
28.23	0.00	0.00	0.0	207899.41	51837.98	693.02	0.75	0.47	156106.4	0.8	156106.4	0.00	0.8
28.25	0.00	0.00	0.0	207899.41	51792.98	693.01	0.75	0.47	156151.4	0.8	156151.4	0.00	0.8
28.27	0.00	0.00	0.0	207899.41	51747.98	693.01	0.75	0.48	156196.4	0.8	156196.4	0.00	0.8
28.28	0.00	0.00	0.0	207899.41	51702.98	693.01	0.75	0.48	156241.4	0.8	156241.4	0.00	0.8
28.30	0.00	0.00	0.0	207899.41	51657.98	693.01	0.75	0.48	156286.4	0.8	156286.4	0.00	0.8
28.32	0.00	0.00	0.0	207899.41	51612.98	693.01	0.75	0.48	156331.4	0.8	156331.4	0.00	0.8
28.33	0.00	0.00	0.0	207899.41	51567.98	693.00	0.75	0.48	156376.4	0.8	156376.4	0.00	0.8
28.35	0.00	0.00	0.0	207899.41	51522.98	693.00	0.75	0.48	156421.4	0.8	156421.4	0.00	0.8
28.37	0.00	0.00	0.0	207899.41	51477.98	693.00	0.75	0.48	156466.4	0.8	156466.4	0.00	0.8
28.38	0.00	0.00	0.0	207899.41	51432.98	693.00	0.75	0.48	156511.4	0.8	156511.4	0.00	0.8
28.40	0.00	0.00	0.0	207899.41	51387.98	693.00	0.75	0.48	156556.4	0.8	156556.4	0.00	0.8
28.42	0.00	0.00	0.0	207899.41	51342.98	692.99	0.75	0.48	156601.4	0.8	156601.4	0.00	0.8
28.43	0.00	0.00	0.0	207899.41	51297.98	692.99	0.75	0.48	156646.4	0.8	156646.4	0.00	0.8
28.45	0.00	0.00	0.0	207899.41	51252.98	692.99	0.75	0.48	156691.4	0.8	156691.4	0.00	0.8
28.47	0.00	0.00	0.0	207899.41	51207.98	692.99	0.75	0.48	156736.4	0.8	156736.4	0.00	0.8
28.48	0.00	0.00	0.0	207899.41	51162.98	692.99	0.75	0.48	156781.4	0.8	156781.4	0.00	0.8
28.50	0.00	0.00	0.0	207899.41	51117.98	692.98	0.75	0.48	156826.4	0.8	156826.4	0.00	0.8
28.52	0.00	0.00	0.0	207899.41	51072.98	692.98	0.75	0.48	156871.4	0.8	156871.4	0.00	0.8
28.53	0.00	0.00	0.0	207899.41	51027.98	692.98	0.75	0.48	156916.4	0.8	156916.4	0.00	0.8
28.55	0.00	0.00	0.0	207899.41	50982.98	692.98	0.75	0.48	156961.4	0.8	156961.4	0.00	0.8
28.57	0.00	0.00	0.0	207899.41	50937.98	692.98	0.75	0.48	157006.4	0.8	157006.4	0.00	0.8
28.58	0.00	0.00	0.0	207899.41	50892.98	692.97	0.75	0.48	157051.4	0.8	157051.4	0.00	0.8
28.60	0.00	0.00	0.0	207899.41	50847.98	692.97	0.75	0.48	157096.4	0.8	157096.4	0.00	0.8
28.62	0.00	0.00	0.0	207899.41	50802.98	692.97	0.75	0.48	157141.4	0.8	157141.4	0.00	0.8
28.63	0.00	0.00	0.0	207899.41	50757.98	692.97	0.75	0.48	157186.4	0.8	157186.4	0.00	0.8
28.65	0.00	0.00	0.0	207899.41	50712.98	692.97	0.75	0.48	157231.4	0.8	157231.4	0.00	0.8
28.67	0.00	0.00	0.0	207899.41	50667.98	692.96	0.75	0.48	157276.4	0.8	157276.4	0.00	0.8
28.68	0.00	0.00	0.0	207899.41	50622.98	692.96	0.75	0.48	157321.4	0.8	157321.4	0.00	0.8
28.70	0.00	0.00	0.0	207899.41	50577.98	692.96	0.75	0.48	157366.4	0.8	157366.4	0.00	0.8
28.72	0.00	0.00	0.0	207899.41	50532.98	692.96	0.75	0.48	157411.4	0.8	157411.4	0.00	0.8
28.73	0.00	0.00	0.0	207899.41	50487.98	692.95	0.75	0.48	157456.4	0.8	157456.4	0.00	0.8
28.75	0.00	0.00	0.0	207899.41	50442.98	692.95	0.75	0.48	157501.4	0.8	157501.4	0.00	0.8
28.77	0.00	0.00	0.0	207899.41	50397.98	692.95	0.75	0.48	157546.4	0.8	157546.4	0.00	0.8
28.78	0.00	0.00	0.0	207899.41	50352.98	692.95	0.75	0.48	157591.4	0.8	157591.4	0.00	0.8
28.80	0.00	0.00	0.0	207899.41	50307.98	692.95	0.75	0.48	157636.4	0.8	157636.4	0.00	0.8
28.82	0.00	0.00	0.0	207899.41	50262.98	692.94	0.75	0.48	157681.4	0.8	157681.4	0.00	0.8
28.83	0.00	0.00	0.0	207899.41	50217.98	692.94	0.75	0.48	157726.4	0.8	157726.4	0.00	0.8
28.85	0.00	0.00	0.0	207899.41	50172.98	692.94	0.75	0.48	157771.4	0.8	157771.4	0.00	0.8
28.87	0.00	0.00	0.0	207899.41	50127.98	692.94	0.75	0.48	157816.4	0.8	157816.4	0.00	0.8
28.88	0.00	0.00	0.0	207899.41	50082.98	692.94	0.75	0.48	157861.4	0.8	157861.4	0.00	0.8
28.90	0.00	0.00	0.0	207899.41	50037.98	692.93	0.75	0.48	157906.4	0.8	157906.4	0.00	0.8
28.92	0.00	0.00	0.0	207899.41	49992.98	692.93	0.75	0.48	157951.4	0.8	157951.4	0.00	0.8
28.93	0.00	0.00	0.0	207899.41	49947.98	692.93	0.75	0.48	157996.4	0.8	157996.4	0.00	0.8
28.95	0.00	0.00	0.0	207899.41	49902.98	692.93	0.75	0.48	158041.4	0.8	158041.4	0.00	0.8
28.97	0.00	0.00	0.0	207899.41	49857.98	692.93	0.75	0.48	158086.4	0.8	158086.4	0.00	0.8
28.98	0.00	0.00	0.0	207899.41	49812.98	692.92	0.75	0.48	158131.4	0.8	158131.4	0.00	0.8
29.00	0.00	0.00	0.0	207899.41	49767.98	692.92	0.75	0.48	158176.4	0.8	158176.4	0.00	0.8
29.02	0.00	0.00	0.0	207899.41	49722.98	692.92	0.75	0.48	158221.4	0.8	158221.4	0.00	0.8
29.03	0.00	0.00	0.0	207899.41	49677.98	692.92	0.75	0.48	158266.4	0.8	158266.4	0.00	0.8
29.05	0.00	0.00	0.0	207899.41	49632.98	692.92	0.75	0.48	158311.4	0.8	158311.4	0.00	0.8
29.07	0.00	0.00	0.0	207899.41	49587.98	692.91	0.75	0.48	158356.4	0.8	158356.4	0.00	0.8
29.08	0.00	0.00	0.0	207899.41	49542.98	692.91	0.75	0.48	158401.4	0.8	158401.4	0.00	0.8
29.10	0.00	0.00	0.0	207899.41	49497.98	692.91	0.75	0.48	158446.4	0.8	158446.4	0.00	0.8
29.12	0.00	0.00	0.0	207899.41	49452.98	692.91	0.75	0.48	158491.4	0.8	158491.4	0.00	0.8
29.13	0.00	0.00	0.0	207899.41	49407.98	692.90	0.75	0.48	158536.4	0.8	158536.4	0.00	0.8
29.15	0.00	0.00	0.0	207899.41	49362.98	692.90	0.75	0.48	158581.4	0.8	158581.4	0.00	0.8
29.17	0.00	0.00	0.0	207899.41	49317.98	692.90	0.75	0.48	158626.4	0.8	158626.4	0.00	0.8
29.18	0.00	0.00	0.0	207899.41	49272.98	692.90	0.75	0.48	158671.4	0.8	158671.4	0.00	0.8
29.20	0.00	0.00	0.0	207899.41	49227.98	692.90	0.75	0.48	158716.4	0.8	158716.4	0.00	0.8
29.22	0.00	0.00	0.0	207899.41	49182.98	692.89	0.75	0.48	158761.4	0.8	158761.4	0.00	0.8
29.23	0.00	0.00	0.0	207899.41	49137.98	692.89	0.75	0.48	158806.4	0.8	158806.4	0.00	0.8
29.25	0.00	0.00	0.0	207899.41	49092.98	692.89	0.75	0.49	158851.4	0.8	158851.4	0.00	0.8
29.27	0.00	0.00	0.0	207899.41	49047.98	692.89	0.75	0.49	158896.4	0.8	158896.4	0.00	0.8
29.28	0.00	0.00	0.0	207899.41	49002.98	692.89	0.75	0.49	158941.4	0.8	158941.4	0.00	0.8
29.30	0.00	0.00	0.0	207899.41	48957.98	692.88	0.75	0.49	158986.4	0.8	158986.4	0.00	0.8
29.32	0.00	0.00	0.0	207899.41	48912.98	692.88	0.75	0.49	159031.4	0.8	159031.4	0.00	0.8
29.33	0.00	0.00	0.0	207899.41	48867.98	692.88	0.75	0.49	159076.4	0.8	159076.4	0.00	0.8
29.35	0.00	0.00	0.0	207899.41	48822.98	692.88	0.75	0.49	159121.4	0.8	159121.4	0.00	0.8
29.37	0.00	0.00	0.0	207899.41	48777.98	692.88	0.75	0.49	159166.4	0.8	159166.4	0.00	0.8
29.38	0.00	0.00	0.0	207899.41	48732.98	692.87	0.75	0.49	159211.4	0.8	159211.4	0.00	0.8
29.40	0.00	0.00	0.0	207899.41	48687.98	692.87	0.75	0.49	159256.4	0.8	159256.4	0.00	0.8
29.42	0.00	0.00	0.0	207899.41	48642.98	692.87	0.75	0.49	159301.4	0.8	159301.4	0.00	0.8
29.43	0.00	0.00	0.0	207899.41	48597.98	692.87	0.75	0.49	159346.4	0.8	159346.4	0.00	0.8
29.45	0.00	0.00	0.0	207899.41	48552.98	692.86	0.75	0.49	159391.4	0.8	159391.4	0.00	0.8
29.47	0.00	0.00	0.0	207899.41	48507.98	692.86	0.75	0.49	159436.4	0.8	159436.4	0.00	0.8
29.48	0.00	0.00	0.0	207899.41	48462.98	692.86	0.75	0.49	159481.4	0.8	159481.4	0.00	0.8
29.50	0.00	0.00	0.0	207899.41	48417.98	692.86	0.75	0.49	159526.4	0.8	159526.4	0.00	0.8
29.52	0.00	0.00	0.0	207899.41	48372.98	692.86	0.75	0.49	159571.4	0.8	159571.4	0.00	0.8
29.53	0.00	0.00	0.0	207899.41	48327.98	692.85	0.75	0.49	159616.4	0.8	159616.4	0.00	0.8
29.55	0.00	0.00	0.0	207899.41	48282.98	692.85	0.75	0.49	159661.4	0.8	159661.4	0.00	0.8
29.57	0.00	0.00	0.0	207899.41	48237.98	692.85	0.75	0.49	159706.4	0.8	159706.4	0.00	0.8
29.58	0.00	0.00	0.0	207899.41	48192.98	692.85	0.75	0.49	159751.4	0.8	159751.4	0.00	0.8
29.60	0.00	0.00	0.0	207899.41	48147.98	692.85	0.75	0.49	159796.4	0.8	159796.4	0.00	0.8
29.62	0.00	0.00	0.0	207899.41	48102.98	692.84	0.75	0.49	159841.4	0.8	159841.4	0.00	0.8
29.63	0.00	0.00	0.0	207899.41	48057.98	692.84	0.75	0.49	159886.4	0.8	159886.4	0.00	0.8
29.65	0.00	0.00	0.0	207899.41	48012.98	692.84	0.75	0.49	159931.4	0.8	159931.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	207899.41	47967.98	692.84	0.75	0.49	159976.4	0.8	159976.4	0.00	0.8
29.68	0.00	0.00	0.0	207899.41	47922.98	692.84	0.75	0.49	160021.4	0.8	160021.4	0.00	0.8
29.70	0.00	0.00	0.0	207899.41	47877.98	692.83	0.75	0.49	160066.4	0.8	160066.4	0.00	0.8
29.72	0.00	0.00	0.0	207899.41	47832.98	692.83	0.75	0.49	160111.4	0.8	160111.4	0.00	0.8
29.73	0.00	0.00	0.0	207899.41	47787.98	692.83	0.75	0.49	160156.4	0.8	160156.4	0.00	0.8
29.75	0.00	0.00	0.0	207899.41	47742.98	692.83	0.75	0.49	160201.4	0.8	160201.4	0.00	0.8
29.77	0.00	0.00	0.0	207899.41	47697.98	692.82	0.75	0.49	160246.4	0.8	160246.4	0.00	0.8
29.78	0.00	0.00	0.0	207899.41	47652.98	692.82	0.75	0.49	160291.4	0.8	160291.4	0.00	0.8
29.80	0.00	0.00	0.0	207899.41	47607.98	692.82	0.75	0.49	160336.4	0.8	160336.4	0.00	0.8
29.82	0.00	0.00	0.0	207899.41	47562.98	692.82	0.75	0.49	160381.4	0.8	160381.4	0.00	0.8
29.83	0.00	0.00	0.0	207899.41	47517.98	692.82	0.75	0.49	160426.4	0.8	160426.4	0.00	0.8
29.85	0.00	0.00	0.0	207899.41	47472.98	692.81	0.75	0.49	160471.4	0.8	160471.4	0.00	0.8
29.87	0.00	0.00	0.0	207899.41	47427.98	692.81	0.75	0.49	160516.4	0.8	160516.4	0.00	0.8
29.88	0.00	0.00	0.0	207899.41	47382.98	692.81	0.75	0.49	160561.4	0.8	160561.4	0.00	0.8
29.90	0.00	0.00	0.0	207899.41	47337.98	692.81	0.75	0.49	160606.4	0.8	160606.4	0.00	0.8
29.92	0.00	0.00	0.0	207899.41	47292.98	692.81	0.75	0.49	160651.4	0.8	160651.4	0.00	0.8
29.93	0.00	0.00	0.0	207899.41	47247.98	692.80	0.75	0.49	160696.4	0.8	160696.4	0.00	0.8
29.95	0.00	0.00	0.0	207899.41	47202.98	692.80	0.75	0.49	160741.4	0.8	160741.4	0.00	0.8
29.97	0.00	0.00	0.0	207899.41	47157.98	692.80	0.75	0.49	160786.4	0.8	160786.4	0.00	0.8
29.98	0.00	0.00	0.0	207899.41	47112.98	692.80	0.75	0.49	160831.4	0.8	160831.4	0.00	0.8
30.00	0.00	0.00	0.0	207899.41	47067.98	692.80	0.75	0.49	160876.4	0.8	160876.4	0.00	0.8
30.02	0.00	0.00	0.0	207899.41	47022.98	692.79	0.75	0.49	160921.4	0.8	160921.4	0.00	0.8
30.03	0.00	0.00	0.0	207899.41	46977.98	692.79	0.75	0.49	160966.4	0.8	160966.4	0.00	0.8
30.05	0.00	0.00	0.0	207899.41	46932.98	692.79	0.75	0.49	161011.4	0.8	161011.4	0.00	0.8
30.07	0.00	0.00	0.0	207899.41	46887.98	692.79	0.75	0.49	161056.4	0.8	161056.4	0.00	0.8
30.08	0.00	0.00	0.0	207899.41	46842.98	692.78	0.75	0.49	161101.4	0.8	161101.4	0.00	0.8
30.10	0.00	0.00	0.0	207899.41	46797.98	692.78	0.75	0.49	161146.4	0.8	161146.4	0.00	0.8
30.12	0.00	0.00	0.0	207899.41	46752.98	692.78	0.75	0.49	161191.4	0.8	161191.4	0.00	0.8
30.13	0.00	0.00	0.0	207899.41	46707.98	692.78	0.75	0.49	161236.4	0.8	161236.4	0.00	0.8
30.15	0.00	0.00	0.0	207899.41	46662.98	692.78	0.75	0.49	161281.4	0.8	161281.4	0.00	0.8
30.17	0.00	0.00	0.0	207899.41	46617.98	692.77	0.75	0.50	161326.4	0.8	161326.4	0.00	0.8
30.18	0.00	0.00	0.0	207899.41	46572.98	692.77	0.75	0.50	161371.4	0.8	161371.4	0.00	0.8
30.20	0.00	0.00	0.0	207899.41	46527.98	692.77	0.75	0.50	161416.4	0.8	161416.4	0.00	0.8
30.22	0.00	0.00	0.0	207899.41	46482.98	692.77	0.75	0.50	161461.4	0.8	161461.4	0.00	0.8
30.23	0.00	0.00	0.0	207899.41	46437.98	692.77	0.75	0.50	161506.4	0.8	161506.4	0.00	0.8
30.25	0.00	0.00	0.0	207899.41	46392.98	692.76	0.75	0.50	161551.4	0.8	161551.4	0.00	0.8
30.27	0.00	0.00	0.0	207899.41	46347.98	692.76	0.75	0.50	161596.4	0.8	161596.4	0.00	0.8
30.28	0.00	0.00	0.0	207899.41	46302.98	692.76	0.75	0.50	161641.4	0.8	161641.4	0.00	0.8
30.30	0.00	0.00	0.0	207899.41	46257.98	692.76	0.75	0.50	161686.4	0.8	161686.4	0.00	0.8
30.32	0.00	0.00	0.0	207899.41	46212.98	692.76	0.75	0.50	161731.4	0.8	161731.4	0.00	0.8
30.33	0.00	0.00	0.0	207899.41	46167.98	692.75	0.75	0.50	161776.4	0.8	161776.4	0.00	0.8
30.35	0.00	0.00	0.0	207899.41	46122.98	692.75	0.75	0.50	161821.4	0.8	161821.4	0.00	0.8
30.37	0.00	0.00	0.0	207899.41	46077.98	692.75	0.75	0.50	161866.4	0.8	161866.4	0.00	0.8
30.38	0.00	0.00	0.0	207899.41	46032.98	692.75	0.75	0.50	161911.4	0.8	161911.4	0.00	0.8
30.40	0.00	0.00	0.0	207899.41	45987.98	692.75	0.75	0.50	161956.4	0.8	161956.4	0.00	0.8
30.42	0.00	0.00	0.0	207899.41	45942.98	692.74	0.75	0.50	162001.4	0.8	162001.4	0.00	0.8
30.43	0.00	0.00	0.0	207899.41	45897.98	692.74	0.75	0.50	162046.4	0.8	162046.4	0.00	0.8
30.45	0.00	0.00	0.0	207899.41	45852.98	692.74	0.75	0.50	162091.4	0.8	162091.4	0.00	0.8
30.47	0.00	0.00	0.0	207899.41	45807.98	692.74	0.75	0.50	162136.4	0.8	162136.4	0.00	0.8
30.48	0.00	0.00	0.0	207899.41	45762.98	692.73	0.75	0.50	162181.4	0.8	162181.4	0.00	0.8
30.50	0.00	0.00	0.0	207899.41	45717.98	692.73	0.75	0.50	162226.4	0.8	162226.4	0.00	0.8
30.52	0.00	0.00	0.0	207899.41	45672.98	692.73	0.75	0.50	162271.4	0.8	162271.4	0.00	0.8
30.53	0.00	0.00	0.0	207899.41	45627.98	692.73	0.75	0.50	162316.4	0.8	162316.4	0.00	0.8
30.55	0.00	0.00	0.0	207899.41	45582.98	692.73	0.75	0.50	162361.4	0.8	162361.4	0.00	0.8
30.57	0.00	0.00	0.0	207899.41	45537.98	692.72	0.75	0.50	162406.4	0.8	162406.4	0.00	0.8
30.58	0.00	0.00	0.0	207899.41	45492.98	692.72	0.75	0.50	162451.4	0.8	162451.4	0.00	0.8
30.60	0.00	0.00	0.0	207899.41	45447.98	692.72	0.75	0.50	162496.4	0.8	162496.4	0.00	0.8
30.62	0.00	0.00	0.0	207899.41	45402.98	692.72	0.75	0.50	162541.4	0.8	162541.4	0.00	0.8
30.63	0.00	0.00	0.0	207899.41	45357.98	692.72	0.75	0.50	162586.4	0.8	162586.4	0.00	0.8
30.65	0.00	0.00	0.0	207899.41	45312.98	692.71	0.75	0.50	162631.4	0.8	162631.4	0.00	0.8
30.67	0.00	0.00	0.0	207899.41	45267.98	692.71	0.75	0.50	162676.4	0.8	162676.4	0.00	0.8
30.68	0.00	0.00	0.0	207899.41	45222.98	692.71	0.75	0.50	162721.4	0.8	162721.4	0.00	0.8
30.70	0.00	0.00	0.0	207899.41	45177.98	692.71	0.75	0.50	162766.4	0.8	162766.4	0.00	0.8
30.72	0.00	0.00	0.0	207899.41	45132.98	692.71	0.75	0.50	162811.4	0.8	162811.4	0.00	0.8
30.73	0.00	0.00	0.0	207899.41	45087.98	692.70	0.75	0.50	162856.4	0.8	162856.4	0.00	0.8
30.75	0.00	0.00	0.0	207899.41	45042.98	692.70	0.75	0.50	162901.4	0.8	162901.4	0.00	0.8
30.77	0.00	0.00	0.0	207899.41	44997.98	692.70	0.75	0.50	162946.4	0.8	162946.4	0.00	0.8
30.78	0.00	0.00	0.0	207899.41	44952.98	692.70	0.75	0.50	162991.4	0.8	162991.4	0.00	0.8
30.80	0.00	0.00	0.0	207899.41	44907.98	692.69	0.75	0.50	163036.4	0.8	163036.4	0.00	0.8
30.82	0.00	0.00	0.0	207899.41	44862.98	692.69	0.75	0.50	163081.4	0.8	163081.4	0.00	0.8
30.83	0.00	0.00	0.0	207899.41	44817.98	692.69	0.75	0.50	163126.4	0.8	163126.4	0.00	0.8
30.85	0.00	0.00	0.0	207899.41	44772.98	692.69	0.75	0.50	163171.4	0.8	163171.4	0.00	0.8
30.87	0.00	0.00	0.0	207899.41	44727.98	692.69	0.75	0.50	163216.4	0.8	163216.4	0.00	0.8
30.88	0.00	0.00	0.0	207899.41	44682.98	692.68	0.75	0.50	163261.4	0.8	163261.4	0.00	0.8
30.90	0.00	0.00	0.0	207899.41	44637.98	692.68	0.75	0.50	163306.4	0.8	163306.4	0.00	0.8
30.92	0.00	0.00	0.0	207899.41	44592.98	692.68	0.75	0.50	163351.4	0.8	163351.4	0.00	0.8
30.93	0.00	0.00	0.0	207899.41	44547.98	692.68	0.75	0.50	163396.4	0.8	163396.4	0.00	0.8
30.95	0.00	0.00	0.0	207899.41	44502.98	692.68	0.75	0.50	163441.4	0.8	163441.4	0.00	0.8
30.97	0.00	0.00	0.0	207899.41	44457.98	692.67	0.75	0.50	163486.4	0.8	163486.4	0.00	0.8
30.98	0.00	0.00	0.0	207899.41	44412.98	692.67	0.75	0.50	163531.4	0.8	163531.4	0.00	0.8
31.00	0.00	0.00	0.0	207899.41	44367.98	692.67	0.75	0.50	163576.4	0.8	163576.4	0.00	0.8
31.02	0.00	0.00	0.0	207899.41	44322.98	692.67	0.75	0.50	163621.4	0.8	163621.4	0.00	0.8
31.03	0.00	0.00	0.0	207899.41	44277.98	692.67	0.75	0.51	163666.4	0.8	163666.4	0.00	0.8
31.05	0.00	0.00	0.0	207899.41	44232.98	692.66	0.75	0.51	163711.4	0.8	163711.4	0.00	0.8
31.07	0.00	0.00	0.0	207899.41	44187.98	692.66	0.75	0.51	163756.4	0.8	163756.4	0.00	0.8
31.08	0.00	0.00	0.0	207899.41	44142.98	692.66	0.75	0.51	163801.4	0.8	163801.4	0.00	0.8
31.10	0.00	0.00	0.0	207899.41	44097.98	692.66	0.75	0.51	163846.4	0.8	163846.4	0.00	0.8
31.12	0.00	0.00	0.0	207899.41	44052.98	692.65	0.75	0.51	163891.4	0.8	163891.4	0.00	0.8
31.13	0.00	0.00	0.0	207899.41	44007.98	692.65	0.75	0.51	163936.4	0.8	163936.4	0.00	0.8
31.15	0.00	0.00	0.0	207899.41	43962.98	692.65	0.75	0.51	163981.4	0.8	163981.4	0.00	0.8
31.17	0.00	0.00	0.0	207899.41	43917.98	692.65	0.75	0.51	164026.4	0.8	164026.4	0.00	0.8
31.18	0.00	0.00	0.0	207899.41	43872.98	692.65	0.75	0.51	164071.4	0.8	164071.4	0.00	0.8
31.20	0.00	0.00	0.0	207899.41	43827.98	692.64	0.75	0.51	164116.4	0.8	164116.4	0.00	0.8
31.22	0.00	0.00	0.0	207899.41	43782.98	692.64	0.75	0.51	164161.4	0.8	164161.4	0.00	0.8
31.23	0.00	0.00	0.0	207899.41	43737.98	692.64	0.75	0.51	164206.4	0.8	164206.4	0.00	0.8
31.25	0.00	0.00	0.0	207899.41	43692.98	692.64	0.75	0.51	164251.4	0.8	164251.4	0.00	0.8
31.27	0.00	0.00	0.0	207899.41	43647.98	692.64	0.75	0.51	164296.4	0.8	164296.4	0.00	0.8
31.28	0.00	0.00	0.0	207899.41	43602.98	692.63	0.75	0.51	164341.4	0.8	164341.4	0.00	0.8
31.30	0.00	0.00	0.0	207899.41	43557.98	692.63	0.75	0.51	164386.4	0.8	164386.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	207899.41	43512.98	692.63	0.75	0.51	164431.4	0.8	164431.4	0.00	0.8
31.33	0.00	0.00	0.0	207899.41	43467.98	692.63	0.75	0.51	164476.4	0.8	164476.4	0.00	0.8
31.35	0.00	0.00	0.0	207899.41	43422.98	692.63	0.75	0.51	164521.4	0.8	164521.4	0.00	0.8
31.37	0.00	0.00	0.0	207899.41	43377.98	692.62	0.75	0.51	164566.4	0.8	164566.4	0.00	0.8
31.38	0.00	0.00	0.0	207899.41	43332.98	692.62	0.75	0.51	164611.4	0.8	164611.4	0.00	0.8
31.40	0.00	0.00	0.0	207899.41	43287.98	692.62	0.75	0.51	164656.4	0.8	164656.4	0.00	0.8
31.42	0.00	0.00	0.0	207899.41	43242.98	692.62	0.75	0.51	164701.4	0.8	164701.4	0.00	0.8
31.43	0.00	0.00	0.0	207899.41	43197.98	692.61	0.75	0.51	164746.4	0.8	164746.4	0.00	0.8
31.45	0.00	0.00	0.0	207899.41	43152.98	692.61	0.75	0.51	164791.4	0.8	164791.4	0.00	0.8
31.47	0.00	0.00	0.0	207899.41	43107.98	692.61	0.75	0.51	164836.4	0.8	164836.4	0.00	0.8
31.48	0.00	0.00	0.0	207899.41	43062.98	692.61	0.75	0.51	164881.4	0.8	164881.4	0.00	0.8
31.50	0.00	0.00	0.0	207899.41	43017.98	692.61	0.75	0.51	164926.4	0.8	164926.4	0.00	0.8
31.52	0.00	0.00	0.0	207899.41	42972.98	692.60	0.75	0.51	164971.4	0.8	164971.4	0.00	0.8
31.53	0.00	0.00	0.0	207899.41	42927.98	692.60	0.75	0.51	165016.4	0.8	165016.4	0.00	0.8
31.55	0.00	0.00	0.0	207899.41	42882.98	692.60	0.75	0.51	165061.4	0.8	165061.4	0.00	0.8
31.57	0.00	0.00	0.0	207899.41	42837.98	692.60	0.75	0.51	165106.4	0.8	165106.4	0.00	0.8
31.58	0.00	0.00	0.0	207899.41	42792.98	692.60	0.75	0.51	165151.4	0.8	165151.4	0.00	0.8
31.60	0.00	0.00	0.0	207899.41	42747.98	692.59	0.75	0.51	165196.4	0.8	165196.4	0.00	0.8
31.62	0.00	0.00	0.0	207899.41	42702.98	692.59	0.75	0.51	165241.4	0.8	165241.4	0.00	0.8
31.63	0.00	0.00	0.0	207899.41	42657.98	692.59	0.75	0.51	165286.4	0.8	165286.4	0.00	0.8
31.65	0.00	0.00	0.0	207899.41	42612.98	692.59	0.75	0.51	165331.4	0.8	165331.4	0.00	0.8
31.67	0.00	0.00	0.0	207899.41	42567.98	692.59	0.75	0.51	165376.4	0.8	165376.4	0.00	0.8
31.68	0.00	0.00	0.0	207899.41	42522.98	692.58	0.75	0.51	165421.4	0.8	165421.4	0.00	0.8
31.70	0.00	0.00	0.0	207899.41	42477.98	692.58	0.75	0.51	165466.4	0.8	165466.4	0.00	0.8
31.72	0.00	0.00	0.0	207899.41	42432.98	692.58	0.75	0.51	165511.4	0.8	165511.4	0.00	0.8
31.73	0.00	0.00	0.0	207899.41	42387.98	692.58	0.75	0.51	165556.4	0.8	165556.4	0.00	0.8
31.75	0.00	0.00	0.0	207899.41	42342.98	692.58	0.75	0.51	165601.4	0.8	165601.4	0.00	0.8
31.77	0.00	0.00	0.0	207899.41	42297.98	692.57	0.75	0.51	165646.4	0.8	165646.4	0.00	0.8
31.78	0.00	0.00	0.0	207899.41	42252.98	692.57	0.75	0.51	165691.4	0.8	165691.4	0.00	0.8
31.80	0.00	0.00	0.0	207899.41	42207.98	692.57	0.75	0.51	165736.4	0.8	165736.4	0.00	0.8
31.82	0.00	0.00	0.0	207899.41	42162.98	692.57	0.75	0.51	165781.4	0.8	165781.4	0.00	0.8
31.83	0.00	0.00	0.0	207899.41	42117.98	692.56	0.75	0.51	165826.4	0.8	165826.4	0.00	0.8
31.85	0.00	0.00	0.0	207899.41	42072.98	692.56	0.75	0.52	165871.4	0.8	165871.4	0.00	0.8
31.87	0.00	0.00	0.0	207899.41	42027.98	692.56	0.75	0.52	165916.4	0.8	165916.4	0.00	0.8
31.88	0.00	0.00	0.0	207899.41	41982.98	692.56	0.75	0.52	165961.4	0.8	165961.4	0.00	0.8
31.90	0.00	0.00	0.0	207899.41	41937.98	692.56	0.75	0.52	166006.4	0.8	166006.4	0.00	0.8
31.92	0.00	0.00	0.0	207899.41	41892.98	692.55	0.75	0.52	166051.4	0.8	166051.4	0.00	0.8
31.93	0.00	0.00	0.0	207899.41	41847.98	692.55	0.75	0.52	166096.4	0.8	166096.4	0.00	0.8
31.95	0.00	0.00	0.0	207899.41	41802.98	692.55	0.75	0.52	166141.4	0.8	166141.4	0.00	0.8
31.97	0.00	0.00	0.0	207899.41	41757.98	692.55	0.75	0.52	166186.4	0.8	166186.4	0.00	0.8
31.98	0.00	0.00	0.0	207899.41	41712.98	692.55	0.75	0.52	166231.4	0.8	166231.4	0.00	0.8
32.00	0.00	0.00	0.0	207899.41	41667.98	692.54	0.75	0.52	166276.4	0.8	166276.4	0.00	0.8
32.02	0.00	0.00	0.0	207899.41	41622.98	692.54	0.75	0.52	166321.4	0.8	166321.4	0.00	0.8
32.03	0.00	0.00	0.0	207899.41	41577.98	692.54	0.75	0.52	166366.4	0.8	166366.4	0.00	0.8
32.05	0.00	0.00	0.0	207899.41	41532.98	692.54	0.75	0.52	166411.4	0.8	166411.4	0.00	0.8
32.07	0.00	0.00	0.0	207899.41	41487.98	692.54	0.75	0.52	166456.4	0.8	166456.4	0.00	0.8
32.08	0.00	0.00	0.0	207899.41	41442.98	692.53	0.75	0.52	166501.4	0.8	166501.4	0.00	0.8
32.10	0.00	0.00	0.0	207899.41	41397.98	692.53	0.75	0.52	166546.4	0.8	166546.4	0.00	0.8
32.12	0.00	0.00	0.0	207899.41	41352.98	692.53	0.75	0.52	166591.4	0.8	166591.4	0.00	0.8
32.13	0.00	0.00	0.0	207899.41	41307.98	692.53	0.75	0.52	166636.4	0.8	166636.4	0.00	0.8
32.15	0.00	0.00	0.0	207899.41	41262.98	692.52	0.75	0.52	166681.4	0.8	166681.4	0.00	0.8
32.17	0.00	0.00	0.0	207899.41	41217.98	692.52	0.75	0.52	166726.4	0.8	166726.4	0.00	0.8
32.18	0.00	0.00	0.0	207899.41	41172.98	692.52	0.75	0.52	166771.4	0.8	166771.4	0.00	0.8
32.20	0.00	0.00	0.0	207899.41	41127.98	692.52	0.75	0.52	166816.4	0.8	166816.4	0.00	0.8
32.22	0.00	0.00	0.0	207899.41	41082.98	692.52	0.75	0.52	166861.4	0.8	166861.4	0.00	0.8
32.23	0.00	0.00	0.0	207899.41	41037.98	692.51	0.75	0.52	166906.4	0.8	166906.4	0.00	0.8
32.25	0.00	0.00	0.0	207899.41	40992.98	692.51	0.75	0.52	166951.4	0.8	166951.4	0.00	0.8
32.27	0.00	0.00	0.0	207899.41	40947.98	692.51	0.75	0.52	166996.4	0.8	166996.4	0.00	0.8
32.28	0.00	0.00	0.0	207899.41	40902.98	692.51	0.75	0.52	167041.4	0.8	167041.4	0.00	0.8
32.30	0.00	0.00	0.0	207899.41	40857.98	692.51	0.75	0.52	167086.4	0.8	167086.4	0.00	0.8
32.32	0.00	0.00	0.0	207899.41	40812.98	692.50	0.75	0.52	167131.4	0.8	167131.4	0.00	0.8
32.33	0.00	0.00	0.0	207899.41	40767.98	692.50	0.75	0.52	167176.4	0.8	167176.4	0.00	0.8
32.35	0.00	0.00	0.0	207899.41	40722.98	692.50	0.75	0.52	167221.4	0.8	167221.4	0.00	0.8
32.37	0.00	0.00	0.0	207899.41	40677.98	692.50	0.75	0.52	167266.4	0.8	167266.4	0.00	0.8
32.38	0.00	0.00	0.0	207899.41	40632.98	692.50	0.75	0.52	167311.4	0.8	167311.4	0.00	0.8
32.40	0.00	0.00	0.0	207899.41	40587.98	692.49	0.75	0.52	167356.4	0.8	167356.4	0.00	0.8
32.42	0.00	0.00	0.0	207899.41	40542.98	692.49	0.75	0.52	167401.4	0.8	167401.4	0.00	0.8
32.43	0.00	0.00	0.0	207899.41	40497.98	692.49	0.75	0.52	167446.4	0.8	167446.4	0.00	0.8
32.45	0.00	0.00	0.0	207899.41	40452.98	692.49	0.75	0.52	167491.4	0.8	167491.4	0.00	0.8
32.47	0.00	0.00	0.0	207899.41	40407.98	692.48	0.75	0.52	167536.4	0.8	167536.4	0.00	0.8
32.48	0.00	0.00	0.0	207899.41	40362.98	692.48	0.75	0.52	167581.4	0.8	167581.4	0.00	0.8
32.50	0.00	0.00	0.0	207899.41	40317.98	692.48	0.75	0.52	167626.4	0.8	167626.4	0.00	0.8
32.52	0.00	0.00	0.0	207899.41	40272.98	692.48	0.75	0.52	167671.4	0.8	167671.4	0.00	0.8
32.53	0.00	0.00	0.0	207899.41	40227.98	692.48	0.75	0.52	167716.4	0.8	167716.4	0.00	0.8
32.55	0.00	0.00	0.0	207899.41	40182.98	692.47	0.75	0.52	167761.4	0.8	167761.4	0.00	0.8
32.57	0.00	0.00	0.0	207899.41	40137.98	692.47	0.75	0.52	167806.4	0.8	167806.4	0.00	0.8
32.58	0.00	0.00	0.0	207899.41	40092.98	692.47	0.75	0.52	167851.4	0.8	167851.4	0.00	0.8
32.60	0.00	0.00	0.0	207899.41	40047.98	692.47	0.75	0.52	167896.4	0.8	167896.4	0.00	0.8
32.62	0.00	0.00	0.0	207899.41	40002.98	692.47	0.75	0.53	167941.4	0.8	167941.4	0.00	0.8
32.63	0.00	0.00	0.0	207899.41	39957.98	692.46	0.75	0.53	167986.4	0.8	167986.4	0.00	0.8
32.65	0.00	0.00	0.0	207899.41	39912.98	692.46	0.75	0.53	168031.4	0.8	168031.4	0.00	0.8
32.67	0.00	0.00	0.0	207899.41	39867.98	692.46	0.75	0.53	168076.4	0.8	168076.4	0.00	0.8
32.68	0.00	0.00	0.0	207899.41	39822.98	692.46	0.75	0.53	168121.4	0.8	168121.4	0.00	0.8
32.70	0.00	0.00	0.0	207899.41	39777.98	692.46	0.75	0.53	168166.4	0.8	168166.4	0.00	0.8
32.72	0.00	0.00	0.0	207899.41	39732.98	692.45	0.75	0.53	168211.4	0.8	168211.4	0.00	0.8
32.73	0.00	0.00	0.0	207899.41	39687.98	692.45	0.75	0.53	168256.4	0.8	168256.4	0.00	0.8
32.75	0.00	0.00	0.0	207899.41	39642.98	692.45	0.75	0.53	168301.4	0.8	168301.4	0.00	0.8
32.77	0.00	0.00	0.0	207899.41	39597.98	692.45	0.75	0.53	168346.4	0.8	168346.4	0.00	0.8
32.78	0.00	0.00	0.0	207899.41	39552.98	692.44	0.75	0.53	168391.4	0.8	168391.4	0.00	0.8
32.80	0.00	0.00	0.0	207899.41	39507.98	692.44	0.75	0.53	168436.4	0.8	168436.4	0.00	0.8
32.82	0.00	0.00	0.0	207899.41	39462.98	692.44	0.75	0.53	168481.4	0.8	168481.4	0.00	0.8
32.83	0.00	0.00	0.0	207899.41	39417.98	692.44	0.75	0.53	168526.4	0.8	168526.4	0.00	0.8
32.85	0.00	0.00	0.0	207899.41	39372.98	692.44	0.75	0.53	168571.4	0.8	168571.4	0.00	0.8
32.87	0.00	0.00	0.0	207899.41	39327.98	692.43	0.75	0.53	168616.4	0.8	168616.4	0.00	0.8
32.88	0.00	0.00	0.0	207899.41	39282.98	692.43	0.75	0.53	168661.4	0.8	168661.4	0.00	0.8
32.90	0.00	0.00	0.0	207899.41	39237.98	692.43	0.75	0.53	168706.4	0.8	168706.4	0.00	0.8
32.92	0.00	0.00	0.0	207899.41	39192.98	692.43	0.75	0.53	168751.4	0.8	168751.4	0.00	0.8
32.93	0.00	0.00	0.0	207899.41	39147.98	692.43	0.75	0.53	168796.4	0.8	168796.4	0.00	0.8
32.95	0.00	0.00	0.0	207899.41	39102.98	692.42	0.75	0.53	168841.4	0.8	168841.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	207899.41	39057.98	692.42	0.75	0.53	168886.4	0.8	168886.4	0.00	0.8
32.98	0.00	0.00	0.0	207899.41	39012.98	692.42	0.75	0.53	168931.4	0.8	168931.4	0.00	0.8
33.00	0.00	0.00	0.0	207899.41	38967.98	692.42	0.75	0.53	168976.4	0.8	168976.4	0.00	0.8
33.02	0.00	0.00	0.0	207899.41	38922.98	692.42	0.75	0.53	169021.4	0.8	169021.4	0.00	0.8
33.03	0.00	0.00	0.0	207899.41	38877.98	692.41	0.75	0.53	169066.4	0.8	169066.4	0.00	0.8
33.05	0.00	0.00	0.0	207899.41	38832.98	692.41	0.75	0.53	169111.4	0.8	169111.4	0.00	0.8
33.07	0.00	0.00	0.0	207899.41	38787.98	692.41	0.75	0.53	169156.4	0.8	169156.4	0.00	0.8
33.08	0.00	0.00	0.0	207899.41	38742.98	692.41	0.75	0.53	169201.4	0.8	169201.4	0.00	0.8
33.10	0.00	0.00	0.0	207899.41	38697.98	692.41	0.75	0.53	169246.4	0.8	169246.4	0.00	0.8
33.12	0.00	0.00	0.0	207899.41	38652.98	692.40	0.75	0.53	169291.4	0.8	169291.4	0.00	0.8
33.13	0.00	0.00	0.0	207899.41	38607.98	692.40	0.75	0.53	169336.4	0.8	169336.4	0.00	0.8
33.15	0.00	0.00	0.0	207899.41	38562.98	692.40	0.75	0.53	169381.4	0.8	169381.4	0.00	0.8
33.17	0.00	0.00	0.0	207899.41	38517.98	692.40	0.75	0.53	169426.4	0.8	169426.4	0.00	0.8
33.18	0.00	0.00	0.0	207899.41	38472.98	692.39	0.75	0.53	169471.4	0.8	169471.4	0.00	0.8
33.20	0.00	0.00	0.0	207899.41	38427.98	692.39	0.75	0.53	169516.4	0.8	169516.4	0.00	0.8
33.22	0.00	0.00	0.0	207899.41	38382.98	692.39	0.75	0.53	169561.4	0.8	169561.4	0.00	0.8
33.23	0.00	0.00	0.0	207899.41	38337.98	692.39	0.75	0.53	169606.4	0.8	169606.4	0.00	0.8
33.25	0.00	0.00	0.0	207899.41	38292.98	692.39	0.75	0.53	169651.4	0.8	169651.4	0.00	0.8
33.27	0.00	0.00	0.0	207899.41	38247.98	692.38	0.75	0.53	169696.4	0.8	169696.4	0.00	0.8
33.28	0.00	0.00	0.0	207899.41	38202.98	692.38	0.75	0.53	169741.4	0.8	169741.4	0.00	0.8
33.30	0.00	0.00	0.0	207899.41	38157.98	692.38	0.75	0.53	169786.4	0.8	169786.4	0.00	0.8
33.32	0.00	0.00	0.0	207899.41	38112.98	692.38	0.75	0.53	169831.4	0.8	169831.4	0.00	0.8
33.33	0.00	0.00	0.0	207899.41	38067.98	692.38	0.75	0.54	169876.4	0.8	169876.4	0.00	0.8
33.35	0.00	0.00	0.0	207899.41	38022.98	692.37	0.75	0.54	169921.4	0.8	169921.4	0.00	0.8
33.37	0.00	0.00	0.0	207899.41	37977.98	692.37	0.75	0.54	169966.4	0.8	169966.4	0.00	0.8
33.38	0.00	0.00	0.0	207899.41	37932.98	692.37	0.75	0.54	170011.4	0.8	170011.4	0.00	0.8
33.40	0.00	0.00	0.0	207899.41	37887.98	692.37	0.75	0.54	170056.4	0.8	170056.4	0.00	0.8
33.42	0.00	0.00	0.0	207899.41	37842.98	692.37	0.75	0.54	170101.4	0.8	170101.4	0.00	0.8
33.43	0.00	0.00	0.0	207899.41	37797.98	692.36	0.75	0.54	170146.4	0.8	170146.4	0.00	0.8
33.45	0.00	0.00	0.0	207899.41	37752.98	692.36	0.75	0.54	170191.4	0.8	170191.4	0.00	0.8
33.47	0.00	0.00	0.0	207899.41	37707.98	692.36	0.75	0.54	170236.4	0.8	170236.4	0.00	0.8
33.48	0.00	0.00	0.0	207899.41	37662.98	692.36	0.75	0.54	170281.4	0.8	170281.4	0.00	0.8
33.50	0.00	0.00	0.0	207899.41	37617.98	692.35	0.75	0.54	170326.4	0.8	170326.4	0.00	0.8
33.52	0.00	0.00	0.0	207899.41	37572.98	692.35	0.75	0.54	170371.4	0.8	170371.4	0.00	0.8
33.53	0.00	0.00	0.0	207899.41	37527.98	692.35	0.75	0.54	170416.4	0.8	170416.4	0.00	0.8
33.55	0.00	0.00	0.0	207899.41	37482.98	692.35	0.75	0.54	170461.4	0.8	170461.4	0.00	0.8
33.57	0.00	0.00	0.0	207899.41	37437.98	692.35	0.75	0.54	170506.4	0.8	170506.4	0.00	0.8
33.58	0.00	0.00	0.0	207899.41	37392.98	692.34	0.75	0.54	170551.4	0.8	170551.4	0.00	0.8
33.60	0.00	0.00	0.0	207899.41	37347.98	692.34	0.75	0.54	170596.4	0.8	170596.4	0.00	0.8
33.62	0.00	0.00	0.0	207899.41	37302.98	692.34	0.75	0.54	170641.4	0.8	170641.4	0.00	0.8
33.63	0.00	0.00	0.0	207899.41	37257.98	692.34	0.75	0.54	170686.4	0.8	170686.4	0.00	0.8
33.65	0.00	0.00	0.0	207899.41	37212.98	692.34	0.75	0.54	170731.4	0.8	170731.4	0.00	0.8
33.67	0.00	0.00	0.0	207899.41	37167.98	692.33	0.75	0.54	170776.4	0.8	170776.4	0.00	0.8
33.68	0.00	0.00	0.0	207899.41	37122.98	692.33	0.75	0.54	170821.4	0.8	170821.4	0.00	0.8
33.70	0.00	0.00	0.0	207899.41	37077.98	692.33	0.75	0.54	170866.4	0.8	170866.4	0.00	0.8
33.72	0.00	0.00	0.0	207899.41	37032.98	692.33	0.75	0.54	170911.4	0.8	170911.4	0.00	0.8
33.73	0.00	0.00	0.0	207899.41	36987.98	692.33	0.75	0.54	170956.4	0.8	170956.4	0.00	0.8
33.75	0.00	0.00	0.0	207899.41	36942.98	692.32	0.75	0.54	171001.4	0.8	171001.4	0.00	0.8
33.77	0.00	0.00	0.0	207899.41	36897.98	692.32	0.75	0.54	171046.4	0.8	171046.4	0.00	0.8
33.78	0.00	0.00	0.0	207899.41	36852.98	692.32	0.75	0.54	171091.4	0.8	171091.4	0.00	0.8
33.80	0.00	0.00	0.0	207899.41	36807.98	692.32	0.75	0.54	171136.4	0.8	171136.4	0.00	0.8
33.82	0.00	0.00	0.0	207899.41	36762.98	692.31	0.75	0.54	171181.4	0.8	171181.4	0.00	0.8
33.83	0.00	0.00	0.0	207899.41	36717.98	692.31	0.75	0.54	171226.4	0.8	171226.4	0.00	0.8
33.85	0.00	0.00	0.0	207899.41	36672.98	692.31	0.75	0.54	171271.4	0.8	171271.4	0.00	0.8
33.87	0.00	0.00	0.0	207899.41	36627.98	692.31	0.75	0.54	171316.4	0.8	171316.4	0.00	0.8
33.88	0.00	0.00	0.0	207899.41	36582.98	692.31	0.75	0.54	171361.4	0.8	171361.4	0.00	0.8
33.90	0.00	0.00	0.0	207899.41	36537.98	692.30	0.75	0.54	171406.4	0.8	171406.4	0.00	0.8
33.92	0.00	0.00	0.0	207899.41	36492.98	692.30	0.75	0.54	171451.4	0.8	171451.4	0.00	0.8
33.93	0.00	0.00	0.0	207899.41	36447.98	692.30	0.75	0.54	171496.4	0.8	171496.4	0.00	0.8
33.95	0.00	0.00	0.0	207899.41	36402.98	692.30	0.75	0.54	171541.4	0.8	171541.4	0.00	0.8
33.97	0.00	0.00	0.0	207899.41	36357.98	692.30	0.75	0.54	171586.4	0.8	171586.4	0.00	0.8
33.98	0.00	0.00	0.0	207899.41	36312.98	692.29	0.75	0.54	171631.4	0.8	171631.4	0.00	0.8
34.00	0.00	0.00	0.0	207899.41	36267.98	692.29	0.75	0.54	171676.4	0.8	171676.4	0.00	0.8
34.02	0.00	0.00	0.0	207899.41	36222.98	692.29	0.75	0.54	171721.4	0.8	171721.4	0.00	0.8
34.03	0.00	0.00	0.0	207899.41	36177.98	692.29	0.75	0.55	171766.4	0.8	171766.4	0.00	0.8
34.05	0.00	0.00	0.0	207899.41	36132.98	692.29	0.75	0.55	171811.4	0.8	171811.4	0.00	0.8
34.07	0.00	0.00	0.0	207899.41	36087.98	692.28	0.75	0.55	171856.4	0.8	171856.4	0.00	0.8
34.08	0.00	0.00	0.0	207899.41	36042.98	692.28	0.75	0.55	171901.4	0.8	171901.4	0.00	0.8
34.10	0.00	0.00	0.0	207899.41	35997.98	692.28	0.75	0.55	171946.4	0.8	171946.4	0.00	0.8
34.12	0.00	0.00	0.0	207899.41	35952.98	692.28	0.75	0.55	171991.4	0.8	171991.4	0.00	0.8
34.13	0.00	0.00	0.0	207899.41	35907.98	692.28	0.75	0.55	172036.4	0.8	172036.4	0.00	0.8
34.15	0.00	0.00	0.0	207899.41	35862.98	692.27	0.75	0.55	172081.4	0.8	172081.4	0.00	0.8
34.17	0.00	0.00	0.0	207899.41	35817.98	692.27	0.75	0.55	172126.4	0.8	172126.4	0.00	0.8
34.18	0.00	0.00	0.0	207899.41	35772.98	692.27	0.75	0.55	172171.4	0.8	172171.4	0.00	0.8
34.20	0.00	0.00	0.0	207899.41	35727.98	692.27	0.75	0.55	172216.4	0.8	172216.4	0.00	0.8
34.22	0.00	0.00	0.0	207899.41	35682.98	692.26	0.75	0.55	172261.4	0.8	172261.4	0.00	0.8
34.23	0.00	0.00	0.0	207899.41	35637.98	692.26	0.75	0.55	172306.4	0.8	172306.4	0.00	0.8
34.25	0.00	0.00	0.0	207899.41	35592.98	692.26	0.75	0.55	172351.4	0.8	172351.4	0.00	0.8
34.27	0.00	0.00	0.0	207899.41	35547.98	692.26	0.75	0.55	172396.4	0.8	172396.4	0.00	0.8
34.28	0.00	0.00	0.0	207899.41	35502.98	692.26	0.75	0.55	172441.4	0.8	172441.4	0.00	0.8
34.30	0.00	0.00	0.0	207899.41	35457.98	692.25	0.75	0.55	172486.4	0.8	172486.4	0.00	0.8
34.32	0.00	0.00	0.0	207899.41	35412.98	692.25	0.75	0.55	172531.4	0.8	172531.4	0.00	0.8
34.33	0.00	0.00	0.0	207899.41	35367.98	692.25	0.75	0.55	172576.4	0.8	172576.4	0.00	0.8
34.35	0.00	0.00	0.0	207899.41	35322.98	692.25	0.75	0.55	172621.4	0.8	172621.4	0.00	0.8
34.37	0.00	0.00	0.0	207899.41	35277.98	692.25	0.75	0.55	172666.4	0.8	172666.4	0.00	0.8
34.38	0.00	0.00	0.0	207899.41	35232.98	692.24	0.75	0.55	172711.4	0.8	172711.4	0.00	0.8
34.40	0.00	0.00	0.0	207899.41	35187.98	692.24	0.75	0.55	172756.4	0.8	172756.4	0.00	0.8
34.42	0.00	0.00	0.0	207899.41	35142.98	692.24	0.75	0.55	172801.4	0.8	172801.4	0.00	0.8
34.43	0.00	0.00	0.0	207899.41	35097.98	692.24	0.75	0.55	172846.4	0.8	172846.4	0.00	0.8
34.45	0.00	0.00	0.0	207899.41	35052.98	692.24	0.75	0.55	172891.4	0.8	172891.4	0.00	0.8
34.47	0.00	0.00	0.0	207899.41	35007.98	692.23	0.75	0.55	172936.4	0.8	172936.4	0.00	0.8
34.48	0.00	0.00	0.0	207899.41	34962.98	692.23	0.75	0.55	172981.4	0.8	172981.4	0.00	0.8
34.50	0.00	0.00	0.0	207899.41	34917.98	692.23	0.75	0.55	173026.4	0.8	173026.4	0.00	0.8
34.52	0.00	0.00	0.0	207899.41	34872.98	692.23	0.75	0.55	173071.4	0.8	173071.4	0.00	0.8
34.53	0.00	0.00	0.0	207899.41	34827.98	692.22	0.75	0.55	173116.4	0.8	173116.4	0.00	0.8
34.55	0.00	0.00	0.0	207899.41	34782.98	692.22	0.75	0.55	173161.4	0.8	173161.4	0.00	0.8
34.57	0.00	0.00	0.0	207899.41	34737.98	692.22	0.75	0.55	173206.4	0.8	173206.4	0.00	0.8
34.58	0.00	0.00	0.0	207899.41	34692.98	692.22	0.75	0.55	173251.4	0.8	173251.4	0.00	0.8
34.60	0.00	0.00	0.0	207899.41	34647.98	692.22	0.75	0.55	173296.4	0.8	173296.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	207899.41	34602.98	692.21	0.75	0.55	173341.4	0.8	173341.4	0.00	0.8
34.63	0.00	0.00	0.0	207899.41	34557.98	692.21	0.75	0.55	173386.4	0.8	173386.4	0.00	0.8
34.65	0.00	0.00	0.0	207899.41	34512.98	692.21	0.75	0.55	173431.4	0.8	173431.4	0.00	0.8
34.67	0.00	0.00	0.0	207899.41	34467.98	692.21	0.75	0.55	173476.4	0.8	173476.4	0.00	0.8
34.68	0.00	0.00	0.0	207899.41	34422.98	692.21	0.75	0.56	173521.4	0.8	173521.4	0.00	0.8
34.70	0.00	0.00	0.0	207899.41	34377.98	692.20	0.75	0.56	173566.4	0.8	173566.4	0.00	0.8
34.72	0.00	0.00	0.0	207899.41	34332.98	692.20	0.75	0.56	173611.4	0.8	173611.4	0.00	0.8
34.73	0.00	0.00	0.0	207899.41	34287.98	692.20	0.75	0.56	173656.4	0.8	173656.4	0.00	0.8
34.75	0.00	0.00	0.0	207899.41	34242.98	692.20	0.75	0.56	173701.4	0.8	173701.4	0.00	0.8
34.77	0.00	0.00	0.0	207899.41	34197.98	692.20	0.75	0.56	173746.4	0.8	173746.4	0.00	0.8
34.78	0.00	0.00	0.0	207899.41	34152.98	692.19	0.75	0.56	173791.4	0.8	173791.4	0.00	0.8
34.80	0.00	0.00	0.0	207899.41	34107.98	692.19	0.75	0.56	173836.4	0.8	173836.4	0.00	0.8
34.82	0.00	0.00	0.0	207899.41	34062.98	692.19	0.75	0.56	173881.4	0.8	173881.4	0.00	0.8
34.83	0.00	0.00	0.0	207899.41	34017.98	692.19	0.75	0.56	173926.4	0.8	173926.4	0.00	0.8
34.85	0.00	0.00	0.0	207899.41	33972.98	692.18	0.75	0.56	173971.4	0.8	173971.4	0.00	0.8
34.87	0.00	0.00	0.0	207899.41	33927.98	692.18	0.75	0.56	174016.4	0.8	174016.4	0.00	0.8
34.88	0.00	0.00	0.0	207899.41	33882.98	692.18	0.75	0.56	174061.4	0.8	174061.4	0.00	0.8
34.90	0.00	0.00	0.0	207899.41	33837.98	692.18	0.75	0.56	174106.4	0.8	174106.4	0.00	0.8
34.92	0.00	0.00	0.0	207899.41	33792.98	692.18	0.75	0.56	174151.4	0.8	174151.4	0.00	0.8
34.93	0.00	0.00	0.0	207899.41	33747.98	692.17	0.75	0.56	174196.4	0.8	174196.4	0.00	0.8
34.95	0.00	0.00	0.0	207899.41	33702.98	692.17	0.75	0.56	174241.4	0.8	174241.4	0.00	0.8
34.97	0.00	0.00	0.0	207899.41	33657.98	692.17	0.75	0.56	174286.4	0.8	174286.4	0.00	0.8
34.98	0.00	0.00	0.0	207899.41	33612.98	692.17	0.75	0.56	174331.4	0.8	174331.4	0.00	0.8
35.00	0.00	0.00	0.0	207899.41	33567.98	692.17	0.75	0.56	174376.4	0.8	174376.4	0.00	0.8
35.02	0.00	0.00	0.0	207899.41	33522.98	692.16	0.75	0.56	174421.4	0.8	174421.4	0.00	0.8
35.03	0.00	0.00	0.0	207899.41	33477.98	692.16	0.75	0.56	174466.4	0.8	174466.4	0.00	0.8
35.05	0.00	0.00	0.0	207899.41	33432.98	692.16	0.75	0.56	174511.4	0.8	174511.4	0.00	0.8
35.07	0.00	0.00	0.0	207899.41	33387.98	692.16	0.75	0.56	174556.4	0.8	174556.4	0.00	0.8
35.08	0.00	0.00	0.0	207899.41	33342.98	692.16	0.75	0.56	174601.4	0.8	174601.4	0.00	0.8
35.10	0.00	0.00	0.0	207899.41	33297.98	692.15	0.75	0.56	174646.4	0.8	174646.4	0.00	0.8
35.12	0.00	0.00	0.0	207899.41	33252.98	692.15	0.75	0.56	174691.4	0.8	174691.4	0.00	0.8
35.13	0.00	0.00	0.0	207899.41	33207.98	692.15	0.75	0.56	174736.4	0.8	174736.4	0.00	0.8
35.15	0.00	0.00	0.0	207899.41	33162.98	692.15	0.75	0.56	174781.4	0.8	174781.4	0.00	0.8
35.17	0.00	0.00	0.0	207899.41	33117.98	692.14	0.75	0.56	174826.4	0.8	174826.4	0.00	0.8
35.18	0.00	0.00	0.0	207899.41	33072.98	692.14	0.75	0.56	174871.4	0.8	174871.4	0.00	0.8
35.20	0.00	0.00	0.0	207899.41	33027.98	692.14	0.75	0.56	174916.4	0.8	174916.4	0.00	0.8
35.22	0.00	0.00	0.0	207899.41	32982.98	692.14	0.75	0.56	174961.4	0.8	174961.4	0.00	0.8
35.23	0.00	0.00	0.0	207899.41	32937.98	692.14	0.75	0.56	175006.4	0.8	175006.4	0.00	0.8
35.25	0.00	0.00	0.0	207899.41	32892.98	692.13	0.75	0.56	175051.4	0.8	175051.4	0.00	0.8
35.27	0.00	0.00	0.0	207899.41	32847.98	692.13	0.75	0.56	175096.4	0.8	175096.4	0.00	0.8
35.28	0.00	0.00	0.0	207899.41	32802.98	692.13	0.75	0.57	175141.4	0.8	175141.4	0.00	0.8
35.30	0.00	0.00	0.0	207899.41	32757.98	692.13	0.75	0.57	175186.4	0.8	175186.4	0.00	0.8
35.32	0.00	0.00	0.0	207899.41	32712.98	692.13	0.75	0.57	175231.4	0.8	175231.4	0.00	0.8
35.33	0.00	0.00	0.0	207899.41	32667.98	692.12	0.75	0.57	175276.4	0.8	175276.4	0.00	0.8
35.35	0.00	0.00	0.0	207899.41	32622.98	692.12	0.75	0.57	175321.4	0.8	175321.4	0.00	0.8
35.37	0.00	0.00	0.0	207899.41	32577.98	692.12	0.75	0.57	175366.4	0.8	175366.4	0.00	0.8
35.38	0.00	0.00	0.0	207899.41	32532.98	692.12	0.75	0.57	175411.4	0.8	175411.4	0.00	0.8
35.40	0.00	0.00	0.0	207899.41	32487.98	692.12	0.75	0.57	175456.4	0.8	175456.4	0.00	0.8
35.42	0.00	0.00	0.0	207899.41	32442.98	692.11	0.75	0.57	175501.4	0.8	175501.4	0.00	0.8
35.43	0.00	0.00	0.0	207899.41	32397.98	692.11	0.75	0.57	175546.4	0.8	175546.4	0.00	0.8
35.45	0.00	0.00	0.0	207899.41	32352.98	692.11	0.75	0.57	175591.4	0.8	175591.4	0.00	0.8
35.47	0.00	0.00	0.0	207899.41	32307.98	692.11	0.75	0.57	175636.4	0.8	175636.4	0.00	0.8
35.48	0.00	0.00	0.0	207899.41	32262.98	692.11	0.75	0.57	175681.4	0.8	175681.4	0.00	0.8
35.50	0.00	0.00	0.0	207899.41	32217.98	692.10	0.75	0.57	175726.4	0.8	175726.4	0.00	0.8
35.52	0.00	0.00	0.0	207899.41	32172.98	692.10	0.75	0.57	175771.4	0.8	175771.4	0.00	0.8
35.53	0.00	0.00	0.0	207899.41	32127.98	692.10	0.75	0.57	175816.4	0.8	175816.4	0.00	0.8
35.55	0.00	0.00	0.0	207899.41	32082.98	692.10	0.75	0.57	175861.4	0.8	175861.4	0.00	0.8
35.57	0.00	0.00	0.0	207899.41	32037.98	692.09	0.75	0.57	175906.4	0.8	175906.4	0.00	0.8
35.58	0.00	0.00	0.0	207899.41	31992.98	692.09	0.75	0.57	175951.4	0.8	175951.4	0.00	0.8
35.60	0.00	0.00	0.0	207899.41	31947.98	692.09	0.75	0.57	175996.4	0.8	175996.4	0.00	0.8
35.62	0.00	0.00	0.0	207899.41	31902.98	692.09	0.75	0.57	176041.4	0.8	176041.4	0.00	0.8
35.63	0.00	0.00	0.0	207899.41	31857.98	692.09	0.75	0.57	176086.4	0.8	176086.4	0.00	0.8
35.65	0.00	0.00	0.0	207899.41	31812.98	692.08	0.75	0.57	176131.4	0.8	176131.4	0.00	0.8
35.67	0.00	0.00	0.0	207899.41	31767.98	692.08	0.75	0.57	176176.4	0.8	176176.4	0.00	0.8
35.68	0.00	0.00	0.0	207899.41	31722.98	692.08	0.75	0.57	176221.4	0.8	176221.4	0.00	0.8
35.70	0.00	0.00	0.0	207899.41	31677.98	692.08	0.75	0.57	176266.4	0.8	176266.4	0.00	0.8
35.72	0.00	0.00	0.0	207899.41	31632.98	692.08	0.75	0.57	176311.4	0.8	176311.4	0.00	0.8
35.73	0.00	0.00	0.0	207899.41	31587.98	692.07	0.75	0.57	176356.4	0.8	176356.4	0.00	0.8
35.75	0.00	0.00	0.0	207899.41	31542.98	692.07	0.75	0.57	176401.4	0.8	176401.4	0.00	0.8
35.77	0.00	0.00	0.0	207899.41	31497.98	692.07	0.75	0.57	176446.4	0.8	176446.4	0.00	0.8
35.78	0.00	0.00	0.0	207899.41	31452.98	692.07	0.75	0.57	176491.4	0.8	176491.4	0.00	0.8
35.80	0.00	0.00	0.0	207899.41	31407.98	692.07	0.75	0.57	176536.4	0.8	176536.4	0.00	0.8
35.82	0.00	0.00	0.0	207899.41	31362.98	692.06	0.75	0.57	176581.4	0.8	176581.4	0.00	0.8
35.83	0.00	0.00	0.0	207899.41	31317.98	692.06	0.75	0.57	176626.4	0.8	176626.4	0.00	0.8
35.85	0.00	0.00	0.0	207899.41	31272.98	692.06	0.75	0.57	176671.4	0.8	176671.4	0.00	0.8
35.87	0.00	0.00	0.0	207899.41	31227.98	692.06	0.75	0.58	176716.4	0.8	176716.4	0.00	0.8
35.88	0.00	0.00	0.0	207899.41	31182.98	692.05	0.75	0.58	176761.4	0.8	176761.4	0.00	0.8
35.90	0.00	0.00	0.0	207899.41	31137.98	692.05	0.75	0.58	176806.4	0.8	176806.4	0.00	0.8
35.92	0.00	0.00	0.0	207899.41	31092.98	692.05	0.75	0.58	176851.4	0.8	176851.4	0.00	0.8
35.93	0.00	0.00	0.0	207899.41	31047.98	692.05	0.75	0.58	176896.4	0.8	176896.4	0.00	0.8
35.95	0.00	0.00	0.0	207899.41	31002.98	692.05	0.75	0.58	176941.4	0.8	176941.4	0.00	0.8
35.97	0.00	0.00	0.0	207899.41	30957.98	692.04	0.75	0.58	176986.4	0.8	176986.4	0.00	0.8
35.98	0.00	0.00	0.0	207899.41	30912.98	692.04	0.75	0.58	177031.4	0.8	177031.4	0.00	0.8
36.00	0.00	0.00	0.0	207899.41	30867.98	692.04	0.75	0.58	177076.4	0.8	177076.4	0.00	0.8
36.02	0.00	0.00	0.0	207899.41	30822.98	692.04	0.75	0.58	177121.4	0.8	177121.4	0.00	0.8
36.03	0.00	0.00	0.0	207899.41	30777.98	692.04	0.75	0.58	177166.4	0.8	177166.4	0.00	0.8
36.05	0.00	0.00	0.0	207899.41	30732.98	692.03	0.75	0.58	177211.4	0.8	177211.4	0.00	0.8
36.07	0.00	0.00	0.0	207899.41	30687.98	692.03	0.75	0.58	177256.4	0.8	177256.4	0.00	0.8
36.08	0.00	0.00	0.0	207899.41	30642.98	692.03	0.75	0.58	177301.4	0.8	177301.4	0.00	0.8
36.10	0.00	0.00	0.0	207899.41	30597.98	692.03	0.75	0.58	177346.4	0.8	177346.4	0.00	0.8
36.12	0.00	0.00	0.0	207899.41	30552.98	692.03	0.75	0.58	177391.4	0.8	177391.4	0.00	0.8
36.13	0.00	0.00	0.0	207899.41	30507.98	692.02	0.75	0.58	177436.4	0.8	177436.4	0.00	0.8
36.15	0.00	0.00	0.0	207899.41	30462.98	692.02	0.75	0.58	177481.4	0.8	177481.4	0.00	0.8
36.17	0.00	0.00	0.0	207899.41	30417.98	692.02	0.75	0.58	177526.4	0.8	177526.4	0.00	0.8
36.18	0.00	0.00	0.0	207899.41	30372.98	692.02	0.75	0.58	177571.4	0.8	177571.4	0.00	0.8
36.20	0.00	0.00	0.0	207899.41	30327.98	692.01	0.75	0.58	177616.4	0.8	177616.4	0.00	0.8
36.22	0.00	0.00	0.0	207899.41	30282.98	692.01	0.75	0.58	177661.4	0.8	177661.4	0.00	0.8
36.23	0.00	0.00	0.0	207899.41	30237.98	692.01	0.75	0.58	177706.4	0.8	177706.4	0.00	0.8
36.25	0.00	0.00	0.0	207899.41	30192.98	692.01	0.75	0.58	177751.4	0.8	177751.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	207899.41	30147.98	692.01	0.75	0.58	177796.4	0.8	177796.4	0.00	0.8
36.28	0.00	0.00	0.0	207899.41	30102.98	692.00	0.75	0.58	177841.4	0.8	177841.4	0.00	0.8
36.30	0.00	0.00	0.0	207899.41	30057.98	692.00	0.75	0.58	177886.4	0.8	177886.4	0.00	0.8
36.32	0.00	0.00	0.0	207899.41	30012.98	692.00	0.75	0.58	177931.4	0.8	177931.4	0.00	0.8
36.33	0.00	0.00	0.0	207899.41	29967.98	692.00	0.75	0.58	177976.4	0.8	177976.4	0.00	0.8
36.35	0.00	0.00	0.0	207899.41	29922.98	691.99	0.75	0.58	178021.4	0.8	178021.4	0.00	0.8
36.37	0.00	0.00	0.0	207899.41	29877.98	691.99	0.75	0.58	178066.4	0.8	178066.4	0.00	0.8
36.38	0.00	0.00	0.0	207899.41	29832.98	691.99	0.75	0.58	178111.4	0.8	178111.4	0.00	0.8
36.40	0.00	0.00	0.0	207899.41	29787.98	691.99	0.75	0.59	178156.4	0.8	178156.4	0.00	0.8
36.42	0.00	0.00	0.0	207899.41	29742.98	691.98	0.75	0.59	178201.4	0.8	178201.4	0.00	0.8
36.43	0.00	0.00	0.0	207899.41	29697.98	691.98	0.75	0.59	178246.4	0.8	178246.4	0.00	0.8
36.45	0.00	0.00	0.0	207899.41	29652.98	691.98	0.75	0.59	178291.4	0.8	178291.4	0.00	0.8
36.47	0.00	0.00	0.0	207899.41	29607.98	691.98	0.75	0.59	178336.4	0.8	178336.4	0.00	0.8
36.48	0.00	0.00	0.0	207899.41	29562.98	691.97	0.75	0.59	178381.4	0.8	178381.4	0.00	0.8
36.50	0.00	0.00	0.0	207899.41	29517.98	691.97	0.75	0.59	178426.4	0.8	178426.4	0.00	0.8
36.52	0.00	0.00	0.0	207899.41	29472.98	691.97	0.75	0.59	178471.4	0.8	178471.4	0.00	0.8
36.53	0.00	0.00	0.0	207899.41	29427.98	691.97	0.75	0.59	178516.4	0.8	178516.4	0.00	0.8
36.55	0.00	0.00	0.0	207899.41	29382.98	691.96	0.75	0.59	178561.4	0.8	178561.4	0.00	0.8
36.57	0.00	0.00	0.0	207899.41	29337.98	691.96	0.75	0.59	178606.4	0.8	178606.4	0.00	0.8
36.58	0.00	0.00	0.0	207899.41	29292.98	691.96	0.75	0.59	178651.4	0.8	178651.4	0.00	0.8
36.60	0.00	0.00	0.0	207899.41	29247.98	691.96	0.75	0.59	178696.4	0.8	178696.4	0.00	0.8
36.62	0.00	0.00	0.0	207899.41	29202.98	691.95	0.75	0.59	178741.4	0.8	178741.4	0.00	0.8
36.63	0.00	0.00	0.0	207899.41	29157.98	691.95	0.75	0.59	178786.4	0.8	178786.4	0.00	0.8
36.65	0.00	0.00	0.0	207899.41	29112.98	691.95	0.75	0.59	178831.4	0.8	178831.4	0.00	0.8
36.67	0.00	0.00	0.0	207899.41	29067.98	691.94	0.75	0.59	178876.4	0.8	178876.4	0.00	0.8
36.68	0.00	0.00	0.0	207899.41	29022.98	691.94	0.75	0.59	178921.4	0.8	178921.4	0.00	0.8
36.70	0.00	0.00	0.0	207899.41	28977.98	691.94	0.75	0.59	178966.4	0.8	178966.4	0.00	0.8
36.72	0.00	0.00	0.0	207899.41	28932.98	691.94	0.75	0.59	179011.4	0.8	179011.4	0.00	0.8
36.73	0.00	0.00	0.0	207899.41	28887.98	691.93	0.75	0.59	179056.4	0.8	179056.4	0.00	0.8
36.75	0.00	0.00	0.0	207899.41	28842.98	691.93	0.75	0.59	179101.4	0.8	179101.4	0.00	0.8
36.77	0.00	0.00	0.0	207899.41	28797.98	691.93	0.75	0.59	179146.4	0.8	179146.4	0.00	0.8
36.78	0.00	0.00	0.0	207899.41	28752.98	691.93	0.75	0.59	179191.4	0.8	179191.4	0.00	0.8
36.80	0.00	0.00	0.0	207899.41	28707.98	691.92	0.75	0.59	179236.4	0.8	179236.4	0.00	0.8
36.82	0.00	0.00	0.0	207899.41	28662.98	691.92	0.75	0.60	179281.4	0.8	179281.4	0.00	0.8
36.83	0.00	0.00	0.0	207899.41	28617.98	691.92	0.75	0.60	179326.4	0.8	179326.4	0.00	0.8
36.85	0.00	0.00	0.0	207899.41	28572.98	691.92	0.75	0.60	179371.4	0.8	179371.4	0.00	0.8
36.87	0.00	0.00	0.0	207899.41	28527.98	691.91	0.75	0.60	179416.4	0.8	179416.4	0.00	0.8
36.88	0.00	0.00	0.0	207899.41	28482.98	691.91	0.75	0.60	179461.4	0.8	179461.4	0.00	0.8
36.90	0.00	0.00	0.0	207899.41	28437.98	691.91	0.75	0.60	179506.4	0.8	179506.4	0.00	0.8
36.92	0.00	0.00	0.0	207899.41	28392.98	691.90	0.75	0.60	179551.4	0.8	179551.4	0.00	0.8
36.93	0.00	0.00	0.0	207899.41	28347.98	691.90	0.75	0.60	179596.4	0.8	179596.4	0.00	0.8
36.95	0.00	0.00	0.0	207899.41	28302.98	691.90	0.75	0.60	179641.4	0.8	179641.4	0.00	0.8
36.97	0.00	0.00	0.0	207899.41	28257.98	691.90	0.75	0.60	179686.4	0.8	179686.4	0.00	0.8
36.98	0.00	0.00	0.0	207899.41	28212.98	691.89	0.75	0.60	179731.4	0.8	179731.4	0.00	0.8
37.00	0.00	0.00	0.0	207899.41	28167.98	691.89	0.75	0.60	179776.4	0.8	179776.4	0.00	0.8
37.02	0.00	0.00	0.0	207899.41	28122.98	691.89	0.75	0.60	179821.4	0.8	179821.4	0.00	0.8
37.03	0.00	0.00	0.0	207899.41	28077.98	691.89	0.75	0.60	179866.4	0.8	179866.4	0.00	0.8
37.05	0.00	0.00	0.0	207899.41	28032.98	691.88	0.75	0.60	179911.4	0.8	179911.4	0.00	0.8
37.07	0.00	0.00	0.0	207899.41	27987.98	691.88	0.75	0.60	179956.4	0.8	179956.4	0.00	0.8
37.08	0.00	0.00	0.0	207899.41	27942.98	691.88	0.75	0.60	180001.4	0.8	180001.4	0.00	0.8
37.10	0.00	0.00	0.0	207899.41	27897.98	691.88	0.75	0.60	180046.4	0.8	180046.4	0.00	0.8
37.12	0.00	0.00	0.0	207899.41	27852.98	691.87	0.75	0.60	180091.4	0.8	180091.4	0.00	0.8
37.13	0.00	0.00	0.0	207899.41	27807.98	691.87	0.75	0.60	180136.4	0.8	180136.4	0.00	0.8
37.15	0.00	0.00	0.0	207899.41	27762.98	691.87	0.75	0.60	180181.4	0.8	180181.4	0.00	0.8
37.17	0.00	0.00	0.0	207899.41	27717.98	691.87	0.75	0.60	180226.4	0.8	180226.4	0.00	0.8
37.18	0.00	0.00	0.0	207899.41	27672.98	691.86	0.75	0.60	180271.4	0.8	180271.4	0.00	0.8
37.20	0.00	0.00	0.0	207899.41	27627.98	691.86	0.75	0.60	180316.4	0.8	180316.4	0.00	0.8
37.22	0.00	0.00	0.0	207899.41	27582.98	691.86	0.75	0.61	180361.4	0.8	180361.4	0.00	0.8
37.23	0.00	0.00	0.0	207899.41	27537.98	691.85	0.75	0.61	180406.4	0.8	180406.4	0.00	0.8
37.25	0.00	0.00	0.0	207899.41	27492.98	691.85	0.75	0.61	180451.4	0.8	180451.4	0.00	0.8
37.27	0.00	0.00	0.0	207899.41	27447.98	691.85	0.75	0.61	180496.4	0.8	180496.4	0.00	0.8
37.28	0.00	0.00	0.0	207899.41	27402.98	691.85	0.75	0.61	180541.4	0.8	180541.4	0.00	0.8
37.30	0.00	0.00	0.0	207899.41	27357.98	691.84	0.75	0.61	180586.4	0.8	180586.4	0.00	0.8
37.32	0.00	0.00	0.0	207899.41	27312.98	691.84	0.75	0.61	180631.4	0.8	180631.4	0.00	0.8
37.33	0.00	0.00	0.0	207899.41	27267.98	691.84	0.75	0.61	180676.4	0.8	180676.4	0.00	0.8
37.35	0.00	0.00	0.0	207899.41	27222.98	691.84	0.75	0.61	180721.4	0.8	180721.4	0.00	0.8
37.37	0.00	0.00	0.0	207899.41	27177.98	691.83	0.75	0.61	180766.4	0.8	180766.4	0.00	0.8
37.38	0.00	0.00	0.0	207899.41	27132.98	691.83	0.75	0.61	180811.4	0.8	180811.4	0.00	0.8
37.40	0.00	0.00	0.0	207899.41	27087.98	691.83	0.75	0.61	180856.4	0.8	180856.4	0.00	0.8
37.42	0.00	0.00	0.0	207899.41	27042.98	691.83	0.75	0.61	180901.4	0.8	180901.4	0.00	0.8
37.43	0.00	0.00	0.0	207899.41	26997.98	691.82	0.75	0.61	180946.4	0.8	180946.4	0.00	0.8
37.45	0.00	0.00	0.0	207899.41	26952.98	691.82	0.75	0.61	180991.4	0.8	180991.4	0.00	0.8
37.47	0.00	0.00	0.0	207899.41	26907.98	691.82	0.75	0.61	181036.4	0.8	181036.4	0.00	0.8
37.48	0.00	0.00	0.0	207899.41	26862.98	691.82	0.75	0.61	181081.4	0.8	181081.4	0.00	0.8
37.50	0.00	0.00	0.0	207899.41	26817.98	691.81	0.75	0.61	181126.4	0.8	181126.4	0.00	0.8
37.52	0.00	0.00	0.0	207899.41	26772.98	691.81	0.75	0.61	181171.4	0.8	181171.4	0.00	0.8
37.53	0.00	0.00	0.0	207899.41	26727.98	691.81	0.75	0.61	181216.4	0.8	181216.4	0.00	0.8
37.55	0.00	0.00	0.0	207899.41	26682.98	691.80	0.75	0.61	181261.4	0.8	181261.4	0.00	0.8
37.57	0.00	0.00	0.0	207899.41	26637.98	691.80	0.75	0.61	181306.4	0.8	181306.4	0.00	0.8
37.58	0.00	0.00	0.0	207899.41	26592.98	691.80	0.75	0.61	181351.4	0.8	181351.4	0.00	0.8
37.60	0.00	0.00	0.0	207899.41	26547.98	691.80	0.75	0.62	181396.4	0.8	181396.4	0.00	0.8
37.62	0.00	0.00	0.0	207899.41	26502.98	691.79	0.75	0.62	181441.4	0.8	181441.4	0.00	0.8
37.63	0.00	0.00	0.0	207899.41	26457.98	691.79	0.75	0.62	181486.4	0.8	181486.4	0.00	0.8
37.65	0.00	0.00	0.0	207899.41	26412.98	691.79	0.75	0.62	181531.4	0.8	181531.4	0.00	0.8
37.67	0.00	0.00	0.0	207899.41	26367.98	691.79	0.75	0.62	181576.4	0.8	181576.4	0.00	0.8
37.68	0.00	0.00	0.0	207899.41	26322.98	691.78	0.75	0.62	181621.4	0.8	181621.4	0.00	0.8
37.70	0.00	0.00	0.0	207899.41	26277.98	691.78	0.75	0.62	181666.4	0.8	181666.4	0.00	0.8
37.72	0.00	0.00	0.0	207899.41	26232.98	691.78	0.75	0.62	181711.4	0.8	181711.4	0.00	0.8
37.73	0.00	0.00	0.0	207899.41	26187.98	691.78	0.75	0.62	181756.4	0.8	181756.4	0.00	0.8
37.75	0.00	0.00	0.0	207899.41	26142.98	691.77	0.75	0.62	181801.4	0.8	181801.4	0.00	0.8
37.77	0.00	0.00	0.0	207899.41	26097.98	691.77	0.75	0.62	181846.4	0.8	181846.4	0.00	0.8
37.78	0.00	0.00	0.0	207899.41	26052.98	691.77	0.75	0.62	181891.4	0.8	181891.4	0.00	0.8
37.80	0.00	0.00	0.0	207899.41	26007.98	691.76	0.75	0.62	181936.4	0.8	181936.4	0.00	0.8
37.82	0.00	0.00	0.0	207899.41	25962.98	691.76	0.75	0.62	181981.4	0.8	181981.4	0.00	0.8
37.83	0.00	0.00	0.0	207899.41	25917.98	691.76	0.75	0.62	182026.4	0.8	182026.4	0.00	0.8
37.85	0.00	0.00	0.0	207899.41	25872.98	691.76	0.75	0.62	182071.4	0.8	182071.4	0.00	0.8
37.87	0.00	0.00	0.0	207899.41	25827.98	691.75	0.75	0.62	182116.4	0.8	182116.4	0.00	0.8
37.88	0.00	0.00	0.0	207899.41	25782.98	691.75	0.75	0.62	182161.4	0.8	182161.4	0.00	0.8
37.90	0.00	0.00	0.0	207899.41	25737.98	691.75	0.75	0.62	182206.4	0.8	182206.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	207899.41	25692.98	691.75	0.75	0.62	182251.4	0.8	182251.4	0.00	0.8
37.93	0.00	0.00	0.0	207899.41	25647.98	691.74	0.75	0.62	182296.4	0.8	182296.4	0.00	0.8
37.95	0.00	0.00	0.0	207899.41	25602.98	691.74	0.75	0.62	182341.4	0.8	182341.4	0.00	0.8
37.97	0.00	0.00	0.0	207899.41	25557.98	691.74	0.75	0.63	182386.4	0.8	182386.4	0.00	0.8
37.98	0.00	0.00	0.0	207899.41	25512.98	691.74	0.75	0.63	182431.4	0.8	182431.4	0.00	0.8
38.00	0.00	0.00	0.0	207899.41	25467.98	691.73	0.75	0.63	182476.4	0.8	182476.4	0.00	0.8
38.02	0.00	0.00	0.0	207899.41	25422.98	691.73	0.75	0.63	182521.4	0.8	182521.4	0.00	0.8
38.03	0.00	0.00	0.0	207899.41	25377.98	691.73	0.75	0.63	182566.4	0.8	182566.4	0.00	0.8
38.05	0.00	0.00	0.0	207899.41	25332.98	691.73	0.75	0.63	182611.4	0.8	182611.4	0.00	0.8
38.07	0.00	0.00	0.0	207899.41	25287.98	691.72	0.75	0.63	182656.4	0.8	182656.4	0.00	0.8
38.08	0.00	0.00	0.0	207899.41	25242.98	691.72	0.75	0.63	182701.4	0.8	182701.4	0.00	0.8
38.10	0.00	0.00	0.0	207899.41	25197.98	691.72	0.75	0.63	182746.4	0.8	182746.4	0.00	0.8
38.12	0.00	0.00	0.0	207899.41	25152.98	691.71	0.75	0.63	182791.4	0.8	182791.4	0.00	0.8
38.13	0.00	0.00	0.0	207899.41	25107.98	691.71	0.75	0.63	182836.4	0.8	182836.4	0.00	0.8
38.15	0.00	0.00	0.0	207899.41	25062.98	691.71	0.75	0.63	182881.4	0.8	182881.4	0.00	0.8
38.17	0.00	0.00	0.0	207899.41	25017.98	691.71	0.75	0.63	182926.4	0.8	182926.4	0.00	0.8
38.18	0.00	0.00	0.0	207899.41	24972.98	691.70	0.75	0.63	182971.4	0.8	182971.4	0.00	0.8
38.20	0.00	0.00	0.0	207899.41	24927.98	691.70	0.75	0.63	183016.4	0.8	183016.4	0.00	0.8
38.22	0.00	0.00	0.0	207899.41	24882.98	691.70	0.75	0.63	183061.4	0.8	183061.4	0.00	0.8
38.23	0.00	0.00	0.0	207899.41	24837.98	691.70	0.75	0.63	183106.4	0.8	183106.4	0.00	0.8
38.25	0.00	0.00	0.0	207899.41	24792.98	691.69	0.75	0.63	183151.4	0.8	183151.4	0.00	0.8
38.27	0.00	0.00	0.0	207899.41	24747.98	691.69	0.75	0.63	183196.4	0.8	183196.4	0.00	0.8
38.28	0.00	0.00	0.0	207899.41	24702.98	691.69	0.75	0.63	183241.4	0.8	183241.4	0.00	0.8
38.30	0.00	0.00	0.0	207899.41	24657.98	691.69	0.75	0.64	183286.4	0.8	183286.4	0.00	0.8
38.32	0.00	0.00	0.0	207899.41	24612.98	691.68	0.75	0.64	183331.4	0.8	183331.4	0.00	0.8
38.33	0.00	0.00	0.0	207899.41	24567.98	691.68	0.75	0.64	183376.4	0.8	183376.4	0.00	0.8
38.35	0.00	0.00	0.0	207899.41	24522.98	691.68	0.75	0.64	183421.4	0.8	183421.4	0.00	0.8
38.37	0.00	0.00	0.0	207899.41	24477.98	691.67	0.75	0.64	183466.4	0.8	183466.4	0.00	0.8
38.38	0.00	0.00	0.0	207899.41	24432.98	691.67	0.75	0.64	183511.4	0.8	183511.4	0.00	0.8
38.40	0.00	0.00	0.0	207899.41	24387.98	691.67	0.75	0.64	183556.4	0.8	183556.4	0.00	0.8
38.42	0.00	0.00	0.0	207899.41	24342.98	691.67	0.75	0.64	183601.4	0.8	183601.4	0.00	0.8
38.43	0.00	0.00	0.0	207899.41	24297.98	691.66	0.75	0.64	183646.4	0.8	183646.4	0.00	0.8
38.45	0.00	0.00	0.0	207899.41	24252.98	691.66	0.75	0.64	183691.4	0.8	183691.4	0.00	0.8
38.47	0.00	0.00	0.0	207899.41	24207.98	691.66	0.75	0.64	183736.4	0.8	183736.4	0.00	0.8
38.48	0.00	0.00	0.0	207899.41	24162.98	691.66	0.75	0.64	183781.4	0.8	183781.4	0.00	0.8
38.50	0.00	0.00	0.0	207899.41	24117.98	691.65	0.75	0.64	183826.4	0.8	183826.4	0.00	0.8
38.52	0.00	0.00	0.0	207899.41	24072.98	691.65	0.75	0.64	183871.4	0.8	183871.4	0.00	0.8
38.53	0.00	0.00	0.0	207899.41	24027.98	691.65	0.75	0.64	183916.4	0.8	183916.4	0.00	0.8
38.55	0.00	0.00	0.0	207899.41	23982.98	691.65	0.75	0.64	183961.4	0.8	183961.4	0.00	0.8
38.57	0.00	0.00	0.0	207899.41	23937.98	691.64	0.75	0.64	184006.4	0.8	184006.4	0.00	0.8
38.58	0.00	0.00	0.0	207899.41	23892.98	691.64	0.75	0.64	184051.4	0.8	184051.4	0.00	0.8
38.60	0.00	0.00	0.0	207899.41	23847.98	691.64	0.75	0.64	184096.4	0.8	184096.4	0.00	0.8
38.62	0.00	0.00	0.0	207899.41	23802.98	691.64	0.75	0.64	184141.4	0.8	184141.4	0.00	0.8
38.63	0.00	0.00	0.0	207899.41	23757.98	691.63	0.75	0.65	184186.4	0.8	184186.4	0.00	0.8
38.65	0.00	0.00	0.0	207899.41	23712.98	691.63	0.75	0.65	184231.4	0.8	184231.4	0.00	0.8
38.67	0.00	0.00	0.0	207899.41	23667.98	691.63	0.75	0.65	184276.4	0.8	184276.4	0.00	0.8
38.68	0.00	0.00	0.0	207899.41	23622.98	691.62	0.75	0.65	184321.4	0.8	184321.4	0.00	0.8
38.70	0.00	0.00	0.0	207899.41	23577.98	691.62	0.75	0.65	184366.4	0.8	184366.4	0.00	0.8
38.72	0.00	0.00	0.0	207899.41	23532.98	691.62	0.75	0.65	184411.4	0.8	184411.4	0.00	0.8
38.73	0.00	0.00	0.0	207899.41	23487.98	691.62	0.75	0.65	184456.4	0.8	184456.4	0.00	0.8
38.75	0.00	0.00	0.0	207899.41	23442.98	691.61	0.75	0.65	184501.4	0.8	184501.4	0.00	0.8
38.77	0.00	0.00	0.0	207899.41	23397.98	691.61	0.75	0.65	184546.4	0.8	184546.4	0.00	0.8
38.78	0.00	0.00	0.0	207899.41	23352.98	691.61	0.75	0.65	184591.4	0.8	184591.4	0.00	0.8
38.80	0.00	0.00	0.0	207899.41	23307.98	691.61	0.75	0.65	184636.4	0.8	184636.4	0.00	0.8
38.82	0.00	0.00	0.0	207899.41	23262.98	691.60	0.75	0.65	184681.4	0.8	184681.4	0.00	0.8
38.83	0.00	0.00	0.0	207899.41	23217.98	691.60	0.75	0.65	184726.4	0.8	184726.4	0.00	0.8
38.85	0.00	0.00	0.0	207899.41	23172.98	691.60	0.75	0.65	184771.4	0.8	184771.4	0.00	0.8
38.87	0.00	0.00	0.0	207899.41	23127.98	691.60	0.75	0.65	184816.4	0.8	184816.4	0.00	0.8
38.88	0.00	0.00	0.0	207899.41	23082.98	691.59	0.75	0.65	184861.4	0.8	184861.4	0.00	0.8
38.90	0.00	0.00	0.0	207899.41	23037.98	691.59	0.75	0.65	184906.4	0.8	184906.4	0.00	0.8
38.92	0.00	0.00	0.0	207899.41	22992.98	691.59	0.75	0.65	184951.4	0.8	184951.4	0.00	0.8
38.93	0.00	0.00	0.0	207899.41	22947.98	691.59	0.75	0.66	184996.4	0.8	184996.4	0.00	0.8
38.95	0.00	0.00	0.0	207899.41	22902.98	691.58	0.75	0.66	185041.4	0.8	185041.4	0.00	0.8
38.97	0.00	0.00	0.0	207899.41	22857.98	691.58	0.75	0.66	185086.4	0.8	185086.4	0.00	0.8
38.98	0.00	0.00	0.0	207899.41	22812.98	691.58	0.75	0.66	185131.4	0.8	185131.4	0.00	0.8
39.00	0.00	0.00	0.0	207899.41	22767.98	691.57	0.75	0.66	185176.4	0.8	185176.4	0.00	0.8
39.02	0.00	0.00	0.0	207899.41	22722.98	691.57	0.75	0.66	185221.4	0.8	185221.4	0.00	0.8
39.03	0.00	0.00	0.0	207899.41	22677.98	691.57	0.75	0.66	185266.4	0.8	185266.4	0.00	0.8
39.05	0.00	0.00	0.0	207899.41	22632.98	691.57	0.75	0.66	185311.4	0.8	185311.4	0.00	0.8
39.07	0.00	0.00	0.0	207899.41	22587.98	691.56	0.75	0.66	185356.4	0.8	185356.4	0.00	0.8
39.08	0.00	0.00	0.0	207899.41	22542.98	691.56	0.75	0.66	185401.4	0.8	185401.4	0.00	0.8
39.10	0.00	0.00	0.0	207899.41	22497.98	691.56	0.75	0.66	185446.4	0.8	185446.4	0.00	0.8
39.12	0.00	0.00	0.0	207899.41	22452.98	691.56	0.75	0.66	185491.4	0.8	185491.4	0.00	0.8
39.13	0.00	0.00	0.0	207899.41	22407.98	691.55	0.75	0.66	185536.4	0.8	185536.4	0.00	0.8
39.15	0.00	0.00	0.0	207899.41	22362.98	691.55	0.75	0.66	185581.4	0.8	185581.4	0.00	0.8
39.17	0.00	0.00	0.0	207899.41	22317.98	691.55	0.75	0.66	185626.4	0.8	185626.4	0.00	0.8
39.18	0.00	0.00	0.0	207899.41	22272.98	691.55	0.75	0.66	185671.4	0.8	185671.4	0.00	0.8
39.20	0.00	0.00	0.0	207899.41	22227.98	691.54	0.75	0.66	185716.4	0.8	185716.4	0.00	0.8
39.22	0.00	0.00	0.0	207899.41	22182.98	691.54	0.75	0.66	185761.4	0.8	185761.4	0.00	0.8
39.23	0.00	0.00	0.0	207899.41	22137.98	691.54	0.75	0.67	185806.4	0.8	185806.4	0.00	0.8
39.25	0.00	0.00	0.0	207899.41	22092.98	691.53	0.75	0.67	185851.4	0.8	185851.4	0.00	0.8
39.27	0.00	0.00	0.0	207899.41	22047.98	691.53	0.75	0.67	185896.4	0.8	185896.4	0.00	0.8
39.28	0.00	0.00	0.0	207899.41	22002.98	691.53	0.75	0.67	185941.4	0.8	185941.4	0.00	0.8
39.30	0.00	0.00	0.0	207899.41	21957.98	691.53	0.75	0.67	185986.4	0.8	185986.4	0.00	0.8
39.32	0.00	0.00	0.0	207899.41	21912.98	691.52	0.75	0.67	186031.4	0.8	186031.4	0.00	0.8
39.33	0.00	0.00	0.0	207899.41	21867.98	691.52	0.75	0.67	186076.4	0.8	186076.4	0.00	0.8
39.35	0.00	0.00	0.0	207899.41	21822.98	691.52	0.75	0.67	186121.4	0.8	186121.4	0.00	0.8
39.37	0.00	0.00	0.0	207899.41	21777.98	691.52	0.75	0.67	186166.4	0.8	186166.4	0.00	0.8
39.38	0.00	0.00	0.0	207899.41	21732.98	691.51	0.75	0.67	186211.4	0.8	186211.4	0.00	0.8
39.40	0.00	0.00	0.0	207899.41	21687.98	691.51	0.75	0.67	186256.4	0.8	186256.4	0.00	0.8
39.42	0.00	0.00	0.0	207899.41	21642.98	691.51	0.75	0.67	186301.4	0.8	186301.4	0.00	0.8
39.43	0.00	0.00	0.0	207899.41	21597.98	691.51	0.75	0.67	186346.4	0.8	186346.4	0.00	0.8
39.45	0.00	0.00	0.0	207899.41	21552.98	691.50	0.75	0.67	186391.4	0.8	186391.4	0.00	0.8
39.47	0.00	0.00	0.0	207899.41	21507.98	691.50	0.75	0.67	186436.4	0.8	186436.4	0.00	0.8
39.48	0.00	0.00	0.0	207899.41	21462.98	691.50	0.75	0.67	186481.4	0.8	186481.4	0.00	0.8
39.50	0.00	0.00	0.0	207899.41	21417.98	691.50	0.75	0.67	186526.4	0.8	186526.4	0.00	0.8
39.52	0.00	0.00	0.0	207899.41	21372.98	691.49	0.75	0.67	186571.4	0.8	186571.4	0.00	0.8
39.53	0.00	0.00	0.0	207899.41	21327.98	691.49	0.75	0.68	186616.4	0.8	186616.4	0.00	0.8
39.55	0.00	0.00	0.0	207899.41	21282.98	691.49	0.75	0.68	186661.4	0.8	186661.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	207899.41	21237.98	691.48	0.75	0.68	186706.4	0.8	186706.4	0.00	0.8
39.58	0.00	0.00	0.0	207899.41	21192.98	691.48	0.75	0.68	186751.4	0.8	186751.4	0.00	0.8
39.60	0.00	0.00	0.0	207899.41	21147.98	691.48	0.75	0.68	186796.4	0.8	186796.4	0.00	0.8
39.62	0.00	0.00	0.0	207899.41	21102.98	691.48	0.75	0.68	186841.4	0.8	186841.4	0.00	0.8
39.63	0.00	0.00	0.0	207899.41	21057.98	691.47	0.75	0.68	186886.4	0.8	186886.4	0.00	0.8
39.65	0.00	0.00	0.0	207899.41	21012.98	691.47	0.75	0.68	186931.4	0.8	186931.4	0.00	0.8
39.67	0.00	0.00	0.0	207899.41	20967.98	691.47	0.75	0.68	186976.4	0.8	186976.4	0.00	0.8
39.68	0.00	0.00	0.0	207899.41	20922.98	691.47	0.75	0.68	187021.4	0.8	187021.4	0.00	0.8
39.70	0.00	0.00	0.0	207899.41	20877.98	691.46	0.75	0.68	187066.4	0.8	187066.4	0.00	0.8
39.72	0.00	0.00	0.0	207899.41	20832.98	691.46	0.75	0.68	187111.4	0.8	187111.4	0.00	0.8
39.73	0.00	0.00	0.0	207899.41	20787.98	691.46	0.75	0.68	187156.4	0.8	187156.4	0.00	0.8
39.75	0.00	0.00	0.0	207899.41	20742.98	691.46	0.75	0.68	187201.4	0.8	187201.4	0.00	0.8
39.77	0.00	0.00	0.0	207899.41	20697.98	691.45	0.75	0.68	187246.4	0.8	187246.4	0.00	0.8
39.78	0.00	0.00	0.0	207899.41	20652.98	691.45	0.75	0.68	187291.4	0.8	187291.4	0.00	0.8
39.80	0.00	0.00	0.0	207899.41	20607.98	691.45	0.75	0.69	187336.4	0.8	187336.4	0.00	0.8
39.82	0.00	0.00	0.0	207899.41	20562.98	691.44	0.75	0.69	187381.4	0.8	187381.4	0.00	0.8
39.83	0.00	0.00	0.0	207899.41	20517.98	691.44	0.75	0.69	187426.4	0.8	187426.4	0.00	0.8
39.85	0.00	0.00	0.0	207899.41	20472.98	691.44	0.75	0.69	187471.4	0.8	187471.4	0.00	0.8
39.87	0.00	0.00	0.0	207899.41	20427.98	691.44	0.75	0.69	187516.4	0.8	187516.4	0.00	0.8
39.88	0.00	0.00	0.0	207899.41	20382.98	691.43	0.75	0.69	187561.4	0.8	187561.4	0.00	0.8
39.90	0.00	0.00	0.0	207899.41	20337.98	691.43	0.75	0.69	187606.4	0.8	187606.4	0.00	0.8
39.92	0.00	0.00	0.0	207899.41	20292.98	691.43	0.75	0.69	187651.4	0.8	187651.4	0.00	0.8
39.93	0.00	0.00	0.0	207899.41	20247.98	691.43	0.75	0.69	187696.4	0.8	187696.4	0.00	0.8
39.95	0.00	0.00	0.0	207899.41	20202.98	691.42	0.75	0.69	187741.4	0.8	187741.4	0.00	0.8
39.97	0.00	0.00	0.0	207899.41	20157.98	691.42	0.75	0.69	187786.4	0.8	187786.4	0.00	0.8
39.98	0.00	0.00	0.0	207899.41	20112.98	691.42	0.75	0.69	187831.4	0.8	187831.4	0.00	0.8
40.00	0.00	0.00	0.0	207899.41	20067.98	691.42	0.75	0.69	187876.4	0.8	187876.4	0.00	0.8
40.02	0.00	0.00	0.0	207899.41	20022.98	691.41	0.75	0.69	187921.4	0.8	187921.4	0.00	0.8
40.03	0.00	0.00	0.0	207899.41	19977.98	691.41	0.75	0.69	187966.4	0.8	187966.4	0.00	0.8
40.05	0.00	0.00	0.0	207899.41	19932.98	691.41	0.75	0.69	188011.4	0.8	188011.4	0.00	0.8
40.07	0.00	0.00	0.0	207899.41	19887.98	691.41	0.75	0.70	188056.4	0.8	188056.4	0.00	0.8
40.08	0.00	0.00	0.0	207899.41	19842.98	691.40	0.75	0.70	188101.4	0.8	188101.4	0.00	0.8
40.10	0.00	0.00	0.0	207899.41	19797.98	691.40	0.75	0.70	188146.4	0.8	188146.4	0.00	0.8
40.12	0.00	0.00	0.0	207899.41	19752.98	691.40	0.75	0.70	188191.4	0.8	188191.4	0.00	0.8
40.13	0.00	0.00	0.0	207899.41	19707.98	691.39	0.75	0.70	188236.4	0.8	188236.4	0.00	0.8
40.15	0.00	0.00	0.0	207899.41	19662.98	691.39	0.75	0.70	188281.4	0.8	188281.4	0.00	0.8
40.17	0.00	0.00	0.0	207899.41	19617.98	691.39	0.75	0.70	188326.4	0.8	188326.4	0.00	0.8
40.18	0.00	0.00	0.0	207899.41	19572.98	691.39	0.75	0.70	188371.4	0.8	188371.4	0.00	0.8
40.20	0.00	0.00	0.0	207899.41	19527.98	691.38	0.75	0.70	188416.4	0.8	188416.4	0.00	0.8
40.22	0.00	0.00	0.0	207899.41	19482.98	691.38	0.75	0.70	188461.4	0.8	188461.4	0.00	0.8
40.23	0.00	0.00	0.0	207899.41	19437.98	691.38	0.75	0.70	188506.4	0.8	188506.4	0.00	0.8
40.25	0.00	0.00	0.0	207899.41	19392.98	691.38	0.75	0.70	188551.4	0.8	188551.4	0.00	0.8
40.27	0.00	0.00	0.0	207899.41	19347.98	691.37	0.75	0.70	188596.4	0.8	188596.4	0.00	0.8
40.28	0.00	0.00	0.0	207899.41	19302.98	691.37	0.75	0.70	188641.4	0.8	188641.4	0.00	0.8
40.30	0.00	0.00	0.0	207899.41	19257.98	691.37	0.75	0.70	188686.4	0.8	188686.4	0.00	0.8
40.32	0.00	0.00	0.0	207899.41	19212.98	691.37	0.75	0.71	188731.4	0.8	188731.4	0.00	0.8
40.33	0.00	0.00	0.0	207899.41	19167.98	691.36	0.75	0.71	188776.4	0.8	188776.4	0.00	0.8
40.35	0.00	0.00	0.0	207899.41	19122.98	691.36	0.75	0.71	188821.4	0.8	188821.4	0.00	0.8
40.37	0.00	0.00	0.0	207899.41	19077.98	691.36	0.75	0.71	188866.4	0.8	188866.4	0.00	0.8
40.38	0.00	0.00	0.0	207899.41	19032.98	691.36	0.75	0.71	188911.4	0.8	188911.4	0.00	0.8
40.40	0.00	0.00	0.0	207899.41	18987.98	691.35	0.75	0.71	188956.4	0.8	188956.4	0.00	0.8
40.42	0.00	0.00	0.0	207899.41	18942.98	691.35	0.75	0.71	189001.4	0.8	189001.4	0.00	0.8
40.43	0.00	0.00	0.0	207899.41	18897.98	691.35	0.75	0.71	189046.4	0.8	189046.4	0.00	0.8
40.45	0.00	0.00	0.0	207899.41	18852.98	691.34	0.75	0.71	189091.4	0.8	189091.4	0.00	0.8
40.47	0.00	0.00	0.0	207899.41	18807.98	691.34	0.75	0.71	189136.4	0.8	189136.4	0.00	0.8
40.48	0.00	0.00	0.0	207899.41	18762.98	691.34	0.75	0.71	189181.4	0.8	189181.4	0.00	0.8
40.50	0.00	0.00	0.0	207899.41	18717.98	691.34	0.75	0.71	189226.4	0.8	189226.4	0.00	0.8
40.52	0.00	0.00	0.0	207899.41	18672.98	691.33	0.75	0.71	189271.4	0.8	189271.4	0.00	0.8
40.53	0.00	0.00	0.0	207899.41	18627.98	691.33	0.75	0.71	189316.4	0.8	189316.4	0.00	0.8
40.55	0.00	0.00	0.0	207899.41	18582.98	691.33	0.75	0.72	189361.4	0.8	189361.4	0.00	0.8
40.57	0.00	0.00	0.0	207899.41	18537.98	691.33	0.75	0.72	189406.4	0.8	189406.4	0.00	0.8
40.58	0.00	0.00	0.0	207899.41	18492.98	691.32	0.75	0.72	189451.4	0.8	189451.4	0.00	0.8
40.60	0.00	0.00	0.0	207899.41	18447.98	691.32	0.75	0.72	189496.4	0.8	189496.4	0.00	0.8
40.62	0.00	0.00	0.0	207899.41	18402.98	691.32	0.75	0.72	189541.4	0.8	189541.4	0.00	0.8
40.63	0.00	0.00	0.0	207899.41	18357.98	691.32	0.75	0.72	189586.4	0.8	189586.4	0.00	0.8
40.65	0.00	0.00	0.0	207899.41	18312.98	691.31	0.75	0.72	189631.4	0.8	189631.4	0.00	0.8
40.67	0.00	0.00	0.0	207899.41	18267.98	691.31	0.75	0.72	189676.4	0.8	189676.4	0.00	0.8
40.68	0.00	0.00	0.0	207899.41	18222.98	691.31	0.75	0.72	189721.4	0.8	189721.4	0.00	0.8
40.70	0.00	0.00	0.0	207899.41	18177.98	691.30	0.75	0.72	189766.4	0.8	189766.4	0.00	0.8
40.72	0.00	0.00	0.0	207899.41	18132.98	691.30	0.75	0.72	189811.4	0.8	189811.4	0.00	0.8
40.73	0.00	0.00	0.0	207899.41	18087.98	691.30	0.75	0.72	189856.4	0.8	189856.4	0.00	0.8
40.75	0.00	0.00	0.0	207899.41	18042.98	691.30	0.75	0.72	189901.4	0.8	189901.4	0.00	0.8
40.77	0.00	0.00	0.0	207899.41	17997.98	691.29	0.75	0.72	189946.4	0.8	189946.4	0.00	0.8
40.78	0.00	0.00	0.0	207899.41	17952.98	691.29	0.75	0.73	189991.4	0.8	189991.4	0.00	0.8
40.80	0.00	0.00	0.0	207899.41	17907.98	691.29	0.75	0.73	190036.4	0.8	190036.4	0.00	0.8
40.82	0.00	0.00	0.0	207899.41	17862.98	691.29	0.75	0.73	190081.4	0.8	190081.4	0.00	0.8
40.83	0.00	0.00	0.0	207899.41	17817.98	691.28	0.75	0.73	190126.4	0.8	190126.4	0.00	0.8
40.85	0.00	0.00	0.0	207899.41	17772.98	691.28	0.75	0.73	190171.4	0.8	190171.4	0.00	0.8
40.87	0.00	0.00	0.0	207899.41	17727.98	691.28	0.75	0.73	190216.4	0.8	190216.4	0.00	0.8
40.88	0.00	0.00	0.0	207899.41	17682.98	691.28	0.75	0.73	190261.4	0.8	190261.4	0.00	0.8
40.90	0.00	0.00	0.0	207899.41	17637.98	691.27	0.75	0.73	190306.4	0.8	190306.4	0.00	0.8
40.92	0.00	0.00	0.0	207899.41	17592.98	691.27	0.75	0.73	190351.4	0.8	190351.4	0.00	0.8
40.93	0.00	0.00	0.0	207899.41	17547.98	691.27	0.75	0.73	190396.4	0.8	190396.4	0.00	0.8
40.95	0.00	0.00	0.0	207899.41	17502.98	691.27	0.75	0.73	190441.4	0.8	190441.4	0.00	0.8
40.97	0.00	0.00	0.0	207899.41	17457.98	691.26	0.75	0.73	190486.4	0.8	190486.4	0.00	0.8
40.98	0.00	0.00	0.0	207899.41	17412.98	691.26	0.75	0.73	190531.4	0.8	190531.4	0.00	0.8
41.00	0.00	0.00	0.0	207899.41	17367.98	691.26	0.75	0.74	190576.4	0.8	190576.4	0.00	0.8
41.02	0.00	0.00	0.0	207899.41	17322.98	691.25	0.75	0.74	190621.4	0.8	190621.4	0.00	0.8
41.03	0.00	0.00	0.0	207899.41	17277.98	691.25	0.75	0.74	190666.4	0.8	190666.4	0.00	0.8
41.05	0.00	0.00	0.0	207899.41	17232.98	691.25	0.75	0.74	190711.4	0.8	190711.4	0.00	0.8
41.07	0.00	0.00	0.0	207899.41	17187.98	691.25	0.75	0.74	190756.4	0.8	190756.4	0.00	0.8
41.08	0.00	0.00	0.0	207899.41	17142.98	691.24	0.75	0.74	190801.4	0.8	190801.4	0.00	0.8
41.10	0.00	0.00	0.0	207899.41	17097.98	691.24	0.75	0.74	190846.4	0.8	190846.4	0.00	0.8
41.12	0.00	0.00	0.0	207899.41	17052.98	691.24	0.75	0.74	190891.4	0.8	190891.4	0.00	0.8
41.13	0.00	0.00	0.0	207899.41	17007.98	691.24	0.75	0.74	190936.4	0.8	190936.4	0.00	0.8
41.15	0.00	0.00	0.0	207899.41	16962.98	691.23	0.75	0.74	190981.4	0.8	190981.4	0.00	0.8
41.17	0.00	0.00	0.0	207899.41	16917.98	691.23	0.75	0.74	191026.4	0.8	191026.4	0.00	0.8
41.18	0.00	0.00	0.0	207899.41	16872.98	691.23	0.75	0.74	191071.4	0.8	191071.4	0.00	0.8
41.20	0.00	0.00	0.0	207899.41	16827.98	691.23	0.75	0.74	191116.4	0.8	191116.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	207899.41	16782.98	691.22	0.75	0.75	191161.4	0.8	191161.4	0.00	0.8
41.23	0.00	0.00	0.0	207899.41	16737.98	691.22	0.75	0.75	191206.4	0.8	191206.4	0.00	0.8
41.25	0.00	0.00	0.0	207899.41	16692.98	691.22	0.75	0.75	191251.4	0.8	191251.4	0.00	0.8
41.27	0.00	0.00	0.0	207899.41	16647.98	691.21	0.75	0.75	191296.4	0.8	191296.4	0.00	0.8
41.28	0.00	0.00	0.0	207899.41	16602.98	691.21	0.75	0.75	191341.4	0.8	191341.4	0.00	0.8
41.30	0.00	0.00	0.0	207899.41	16557.98	691.21	0.75	0.75	191386.4	0.8	191386.4	0.00	0.8
41.32	0.00	0.00	0.0	207899.41	16512.98	691.21	0.75	0.75	191431.4	0.8	191431.4	0.00	0.8
41.33	0.00	0.00	0.0	207899.41	16467.98	691.20	0.75	0.75	191476.4	0.8	191476.4	0.00	0.8
41.35	0.00	0.00	0.0	207899.41	16422.98	691.20	0.75	0.75	191521.4	0.8	191521.4	0.00	0.8
41.37	0.00	0.00	0.0	207899.41	16377.98	691.20	0.75	0.75	191566.4	0.8	191566.4	0.00	0.8
41.38	0.00	0.00	0.0	207899.41	16332.98	691.20	0.75	0.75	191611.4	0.8	191611.4	0.00	0.8
41.40	0.00	0.00	0.0	207899.41	16287.98	691.19	0.75	0.75	191656.4	0.8	191656.4	0.00	0.8
41.42	0.00	0.00	0.0	207899.41	16242.98	691.19	0.75	0.76	191701.4	0.8	191701.4	0.00	0.8
41.43	0.00	0.00	0.0	207899.41	16197.98	691.19	0.75	0.76	191746.4	0.8	191746.4	0.00	0.8
41.45	0.00	0.00	0.0	207899.41	16152.98	691.19	0.75	0.76	191791.4	0.8	191791.4	0.00	0.8
41.47	0.00	0.00	0.0	207899.41	16107.98	691.18	0.75	0.76	191836.4	0.8	191836.4	0.00	0.8
41.48	0.00	0.00	0.0	207899.41	16062.98	691.18	0.75	0.76	191881.4	0.8	191881.4	0.00	0.8
41.50	0.00	0.00	0.0	207899.41	16017.98	691.18	0.75	0.76	191926.4	0.8	191926.4	0.00	0.8
41.52	0.00	0.00	0.0	207899.41	15972.98	691.18	0.75	0.76	191971.4	0.8	191971.4	0.00	0.8
41.53	0.00	0.00	0.0	207899.41	15927.98	691.17	0.75	0.76	192016.4	0.8	192016.4	0.00	0.8
41.55	0.00	0.00	0.0	207899.41	15882.98	691.17	0.75	0.76	192061.4	0.8	192061.4	0.00	0.8
41.57	0.00	0.00	0.0	207899.41	15837.98	691.17	0.75	0.76	192106.4	0.8	192106.4	0.00	0.8
41.58	0.00	0.00	0.0	207899.41	15792.98	691.16	0.75	0.76	192151.4	0.8	192151.4	0.00	0.8
41.60	0.00	0.00	0.0	207899.41	15747.98	691.16	0.75	0.76	192196.4	0.8	192196.4	0.00	0.8
41.62	0.00	0.00	0.0	207899.41	15702.98	691.16	0.75	0.77	192241.4	0.8	192241.4	0.00	0.8
41.63	0.00	0.00	0.0	207899.41	15657.98	691.16	0.75	0.77	192286.4	0.8	192286.4	0.00	0.8
41.65	0.00	0.00	0.0	207899.41	15612.98	691.15	0.75	0.77	192331.4	0.8	192331.4	0.00	0.8
41.67	0.00	0.00	0.0	207899.41	15567.98	691.15	0.75	0.77	192376.4	0.8	192376.4	0.00	0.8
41.68	0.00	0.00	0.0	207899.41	15522.98	691.15	0.75	0.77	192421.4	0.8	192421.4	0.00	0.8
41.70	0.00	0.00	0.0	207899.41	15477.98	691.15	0.75	0.77	192466.4	0.8	192466.4	0.00	0.8
41.72	0.00	0.00	0.0	207899.41	15432.98	691.14	0.75	0.77	192511.4	0.8	192511.4	0.00	0.8
41.73	0.00	0.00	0.0	207899.41	15387.98	691.14	0.75	0.77	192556.4	0.8	192556.4	0.00	0.8
41.75	0.00	0.00	0.0	207899.41	15342.98	691.14	0.75	0.77	192601.4	0.8	192601.4	0.00	0.8
41.77	0.00	0.00	0.0	207899.41	15297.98	691.14	0.75	0.77	192646.4	0.8	192646.4	0.00	0.8
41.78	0.00	0.00	0.0	207899.41	15252.98	691.13	0.75	0.77	192691.4	0.8	192691.4	0.00	0.8
41.80	0.00	0.00	0.0	207899.41	15207.98	691.13	0.75	0.78	192736.4	0.8	192736.4	0.00	0.8
41.82	0.00	0.00	0.0	207899.41	15162.98	691.13	0.75	0.78	192781.4	0.8	192781.4	0.00	0.8
41.83	0.00	0.00	0.0	207899.41	15117.98	691.13	0.75	0.78	192826.4	0.8	192826.4	0.00	0.8
41.85	0.00	0.00	0.0	207899.41	15072.98	691.12	0.75	0.78	192871.4	0.8	192871.4	0.00	0.8
41.87	0.00	0.00	0.0	207899.41	15027.98	691.12	0.75	0.78	192916.4	0.8	192916.4	0.00	0.8
41.88	0.00	0.00	0.0	207899.41	14982.98	691.12	0.75	0.78	192961.4	0.8	192961.4	0.00	0.8
41.90	0.00	0.00	0.0	207899.41	14937.98	691.11	0.75	0.78	193006.4	0.8	193006.4	0.00	0.8
41.92	0.00	0.00	0.0	207899.41	14892.98	691.11	0.75	0.78	193051.4	0.8	193051.4	0.00	0.8
41.93	0.00	0.00	0.0	207899.41	14847.98	691.11	0.75	0.78	193096.4	0.8	193096.4	0.00	0.8
41.95	0.00	0.00	0.0	207899.41	14802.98	691.11	0.75	0.78	193141.4	0.8	193141.4	0.00	0.8
41.97	0.00	0.00	0.0	207899.41	14757.98	691.10	0.75	0.78	193186.4	0.8	193186.4	0.00	0.8
41.98	0.00	0.00	0.0	207899.41	14712.98	691.10	0.75	0.79	193231.4	0.8	193231.4	0.00	0.8
42.00	0.00	0.00	0.0	207899.41	14667.98	691.10	0.75	0.79	193276.4	0.8	193276.4	0.00	0.8
42.02	0.00	0.00	0.0	207899.41	14622.98	691.10	0.75	0.79	193321.4	0.8	193321.4	0.00	0.8
42.03	0.00	0.00	0.0	207899.41	14577.98	691.09	0.75	0.79	193366.4	0.8	193366.4	0.00	0.8
42.05	0.00	0.00	0.0	207899.41	14532.98	691.09	0.75	0.79	193411.4	0.8	193411.4	0.00	0.8
42.07	0.00	0.00	0.0	207899.41	14487.98	691.09	0.75	0.79	193456.4	0.8	193456.4	0.00	0.8
42.08	0.00	0.00	0.0	207899.41	14442.98	691.09	0.75	0.79	193501.4	0.8	193501.4	0.00	0.8
42.10	0.00	0.00	0.0	207899.41	14397.98	691.08	0.75	0.79	193546.4	0.8	193546.4	0.00	0.8
42.12	0.00	0.00	0.0	207899.41	14352.98	691.08	0.75	0.79	193591.4	0.8	193591.4	0.00	0.8
42.13	0.00	0.00	0.0	207899.41	14307.98	691.08	0.75	0.79	193636.4	0.8	193636.4	0.00	0.8
42.15	0.00	0.00	0.0	207899.41	14262.98	691.07	0.75	0.80	193681.4	0.8	193681.4	0.00	0.8
42.17	0.00	0.00	0.0	207899.41	14217.98	691.07	0.75	0.80	193726.4	0.8	193726.4	0.00	0.8
42.18	0.00	0.00	0.0	207899.41	14172.98	691.07	0.75	0.80	193771.4	0.8	193771.4	0.00	0.8
42.20	0.00	0.00	0.0	207899.41	14127.98	691.07	0.75	0.80	193816.4	0.8	193816.4	0.00	0.8
42.22	0.00	0.00	0.0	207899.41	14082.98	691.06	0.75	0.80	193861.4	0.8	193861.4	0.00	0.8
42.23	0.00	0.00	0.0	207899.41	14037.98	691.06	0.75	0.80	193906.4	0.8	193906.4	0.00	0.8
42.25	0.00	0.00	0.0	207899.41	13992.98	691.06	0.75	0.80	193951.4	0.8	193951.4	0.00	0.8
42.27	0.00	0.00	0.0	207899.41	13947.98	691.06	0.75	0.80	193996.4	0.8	193996.4	0.00	0.8
42.28	0.00	0.00	0.0	207899.41	13902.98	691.05	0.75	0.80	194041.4	0.8	194041.4	0.00	0.8
42.30	0.00	0.00	0.0	207899.41	13857.98	691.05	0.75	0.80	194086.4	0.8	194086.4	0.00	0.8
42.32	0.00	0.00	0.0	207899.41	13812.98	691.05	0.75	0.81	194131.4	0.8	194131.4	0.00	0.8
42.33	0.00	0.00	0.0	207899.41	13767.98	691.05	0.75	0.81	194176.4	0.8	194176.4	0.00	0.8
42.35	0.00	0.00	0.0	207899.41	13722.98	691.04	0.75	0.81	194221.4	0.8	194221.4	0.00	0.8
42.37	0.00	0.00	0.0	207899.41	13677.98	691.04	0.75	0.81	194266.4	0.8	194266.4	0.00	0.8
42.38	0.00	0.00	0.0	207899.41	13632.98	691.04	0.75	0.81	194311.4	0.8	194311.4	0.00	0.8
42.40	0.00	0.00	0.0	207899.41	13587.98	691.04	0.75	0.81	194356.4	0.8	194356.4	0.00	0.8
42.42	0.00	0.00	0.0	207899.41	13542.98	691.03	0.75	0.81	194401.4	0.8	194401.4	0.00	0.8
42.43	0.00	0.00	0.0	207899.41	13497.98	691.03	0.75	0.81	194446.4	0.8	194446.4	0.00	0.8
42.45	0.00	0.00	0.0	207899.41	13452.98	691.03	0.75	0.81	194491.4	0.8	194491.4	0.00	0.8
42.47	0.00	0.00	0.0	207899.41	13407.98	691.02	0.75	0.81	194536.4	0.8	194536.4	0.00	0.8
42.48	0.00	0.00	0.0	207899.41	13362.98	691.02	0.75	0.82	194581.4	0.8	194581.4	0.00	0.8
42.50	0.00	0.00	0.0	207899.41	13317.98	691.02	0.75	0.82	194626.4	0.8	194626.4	0.00	0.8
42.52	0.00	0.00	0.0	207899.41	13272.98	691.02	0.75	0.82	194671.4	0.8	194671.4	0.00	0.8
42.53	0.00	0.00	0.0	207899.41	13227.98	691.01	0.75	0.82	194716.4	0.8	194716.4	0.00	0.8
42.55	0.00	0.00	0.0	207899.41	13182.98	691.01	0.75	0.82	194761.4	0.8	194761.4	0.00	0.8
42.57	0.00	0.00	0.0	207899.41	13137.98	691.01	0.75	0.82	194806.4	0.8	194806.4	0.00	0.8
42.58	0.00	0.00	0.0	207899.41	13092.98	691.01	0.75	0.82	194851.4	0.8	194851.4	0.00	0.8
42.60	0.00	0.00	0.0	207899.41	13047.98	691.00	0.75	0.82	194896.4	0.8	194896.4	0.00	0.8
42.62	0.00	0.00	0.0	207899.41	13002.98	691.00	0.75	0.82	194941.4	0.8	194941.4	0.00	0.8
42.63	0.00	0.00	0.0	207899.41	12957.98	691.00	0.75	0.83	194986.4	0.8	194986.4	0.00	0.8
42.65	0.00	0.00	0.0	207899.41	12912.98	690.99	0.75	0.83	195031.4	0.8	195031.4	0.00	0.8
42.67	0.00	0.00	0.0	207899.41	12867.98	690.99	0.75	0.83	195076.4	0.8	195076.4	0.00	0.8
42.68	0.00	0.00	0.0	207899.41	12822.98	690.98	0.75	0.84	195121.4	0.8	195121.4	0.00	0.8
42.70	0.00	0.00	0.0	207899.41	12777.98	690.98	0.75	0.84	195166.4	0.8	195166.4	0.00	0.8
42.72	0.00	0.00	0.0	207899.41	12732.98	690.97	0.75	0.84	195211.4	0.8	195211.4	0.00	0.8
42.73	0.00	0.00	0.0	207899.41	12687.98	690.97	0.75	0.84	195256.4	0.8	195256.4	0.00	0.8
42.75	0.00	0.00	0.0	207899.41	12642.98	690.96	0.75	0.85	195301.4	0.8	195301.4	0.00	0.8
42.77	0.00	0.00	0.0	207899.41	12597.98	690.96	0.75	0.85	195346.4	0.8	195346.4	0.00	0.8
42.78	0.00	0.00	0.0	207899.41	12552.98	690.96	0.75	0.85	195391.4	0.8	195391.4	0.00	0.8
42.80	0.00	0.00	0.0	207899.41	12507.98	690.95	0.75	0.86	195436.4	0.8	195436.4	0.00	0.8
42.82	0.00	0.00	0.0	207899.41	12462.98	690.95	0.75	0.86	195481.4	0.8	195481.4	0.00	0.8
42.83	0.00	0.00	0.0	207899.41	12417.98	690.94	0.75	0.86	195526.4	0.8	195526.4	0.00	0.8
42.85	0.00	0.00	0.0	207899.41	12372.98	690.94	0.75	0.87	195571.4	0.8	195571.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	207899.41	12327.98	690.93	0.75	0.87	195616.4	0.8	195616.4	0.00	0.8
42.88	0.00	0.00	0.0	207899.41	12282.98	690.93	0.75	0.87	195661.4	0.8	195661.4	0.00	0.8
42.90	0.00	0.00	0.0	207899.41	12237.98	690.92	0.75	0.87	195706.4	0.8	195706.4	0.00	0.8
42.92	0.00	0.00	0.0	207899.41	12192.98	690.92	0.75	0.88	195751.4	0.8	195751.4	0.00	0.8
42.93	0.00	0.00	0.0	207899.41	12147.98	690.91	0.75	0.88	195796.4	0.8	195796.4	0.00	0.8
42.95	0.00	0.00	0.0	207899.41	12102.98	690.91	0.75	0.88	195841.4	0.8	195841.4	0.00	0.8
42.97	0.00	0.00	0.0	207899.41	12057.98	690.90	0.75	0.89	195886.4	0.8	195886.4	0.00	0.8
42.98	0.00	0.00	0.0	207899.41	12012.98	690.90	0.75	0.89	195931.4	0.8	195931.4	0.00	0.8
43.00	0.00	0.00	0.0	207899.41	11967.98	690.90	0.75	0.89	195976.4	0.8	195976.4	0.00	0.8
43.02	0.00	0.00	0.0	207899.41	11922.98	690.89	0.75	0.90	196021.4	0.8	196021.4	0.00	0.8
43.03	0.00	0.00	0.0	207899.41	11877.98	690.89	0.75	0.90	196066.4	0.8	196066.4	0.00	0.8
43.05	0.00	0.00	0.0	207899.41	11832.98	690.88	0.75	0.90	196111.4	0.8	196111.4	0.00	0.8
43.07	0.00	0.00	0.0	207899.41	11787.98	690.88	0.75	0.91	196156.4	0.8	196156.4	0.00	0.8
43.08	0.00	0.00	0.0	207899.41	11742.98	690.87	0.75	0.91	196201.4	0.8	196201.4	0.00	0.8
43.10	0.00	0.00	0.0	207899.41	11697.98	690.87	0.75	0.91	196246.4	0.8	196246.4	0.00	0.8
43.12	0.00	0.00	0.0	207899.41	11652.98	690.86	0.75	0.92	196291.4	0.8	196291.4	0.00	0.8
43.13	0.00	0.00	0.0	207899.41	11607.98	690.86	0.75	0.92	196336.4	0.8	196336.4	0.00	0.8
43.15	0.00	0.00	0.0	207899.41	11562.98	690.85	0.75	0.92	196381.4	0.8	196381.4	0.00	0.8
43.17	0.00	0.00	0.0	207899.41	11517.98	690.85	0.75	0.93	196426.4	0.8	196426.4	0.00	0.8
43.18	0.00	0.00	0.0	207899.41	11472.98	690.84	0.75	0.93	196471.4	0.8	196471.4	0.00	0.8
43.20	0.00	0.00	0.0	207899.41	11427.98	690.84	0.75	0.93	196516.4	0.8	196516.4	0.00	0.8
43.22	0.00	0.00	0.0	207899.41	11382.98	690.84	0.75	0.94	196561.4	0.8	196561.4	0.00	0.8
43.23	0.00	0.00	0.0	207899.41	11337.98	690.83	0.75	0.94	196606.4	0.8	196606.4	0.00	0.8
43.25	0.00	0.00	0.0	207899.41	11292.98	690.83	0.75	0.95	196651.4	0.8	196651.4	0.00	0.8
43.27	0.00	0.00	0.0	207899.41	11247.98	690.82	0.75	0.95	196696.4	0.8	196696.4	0.00	0.8
43.28	0.00	0.00	0.0	207899.41	11202.98	690.82	0.75	0.95	196741.4	0.8	196741.4	0.00	0.8
43.30	0.00	0.00	0.0	207899.41	11157.98	690.81	0.75	0.96	196786.4	0.8	196786.4	0.00	0.8
43.32	0.00	0.00	0.0	207899.41	11112.98	690.81	0.75	0.96	196831.4	0.8	196831.4	0.00	0.8
43.33	0.00	0.00	0.0	207899.41	11067.98	690.80	0.75	0.96	196876.4	0.8	196876.4	0.00	0.8
43.35	0.00	0.00	0.0	207899.41	11022.98	690.80	0.75	0.97	196921.4	0.8	196921.4	0.00	0.8
43.37	0.00	0.00	0.0	207899.41	10977.98	690.79	0.75	0.97	196966.4	0.8	196966.4	0.00	0.8
43.38	0.00	0.00	0.0	207899.41	10932.98	690.79	0.75	0.97	197011.4	0.8	197011.4	0.00	0.8
43.40	0.00	0.00	0.0	207899.41	10887.98	690.78	0.75	0.98	197056.4	0.8	197056.4	0.00	0.8
43.42	0.00	0.00	0.0	207899.41	10842.98	690.78	0.75	0.98	197101.4	0.8	197101.4	0.00	0.8
43.43	0.00	0.00	0.0	207899.41	10797.98	690.78	0.75	0.99	197146.4	0.8	197146.4	0.00	0.8
43.45	0.00	0.00	0.0	207899.41	10752.98	690.77	0.75	0.99	197191.4	0.8	197191.4	0.00	0.8
43.47	0.00	0.00	0.0	207899.41	10707.98	690.77	0.75	0.99	197236.4	0.8	197236.4	0.00	0.8
43.48	0.00	0.00	0.0	207899.41	10662.98	690.76	0.75	1.00	197281.4	0.8	197281.4	0.00	0.8
43.50	0.00	0.00	0.0	207899.41	10617.98	690.76	0.75	1.00	197326.4	0.8	197326.4	0.00	0.8
43.52	0.00	0.00	0.0	207899.41	10572.98	690.75	0.75	1.01	197371.4	0.8	197371.4	0.00	0.8
43.53	0.00	0.00	0.0	207899.41	10527.98	690.75	0.75	1.01	197416.4	0.8	197416.4	0.00	0.8
43.55	0.00	0.00	0.0	207899.41	10482.98	690.74	0.75	1.01	197461.4	0.8	197461.4	0.00	0.8
43.57	0.00	0.00	0.0	207899.41	10437.98	690.74	0.75	1.02	197506.4	0.8	197506.4	0.00	0.8
43.58	0.00	0.00	0.0	207899.41	10392.98	690.73	0.75	1.02	197551.4	0.8	197551.4	0.00	0.8
43.60	0.00	0.00	0.0	207899.41	10347.98	690.73	0.75	1.03	197596.4	0.8	197596.4	0.00	0.8
43.62	0.00	0.00	0.0	207899.41	10302.98	690.72	0.75	1.03	197641.4	0.8	197641.4	0.00	0.8
43.63	0.00	0.00	0.0	207899.41	10257.98	690.72	0.75	1.03	197686.4	0.8	197686.4	0.00	0.8
43.65	0.00	0.00	0.0	207899.41	10212.98	690.72	0.75	1.04	197731.4	0.8	197731.4	0.00	0.8
43.67	0.00	0.00	0.0	207899.41	10167.98	690.71	0.75	1.04	197776.4	0.8	197776.4	0.00	0.8
43.68	0.00	0.00	0.0	207899.41	10122.98	690.71	0.75	1.05	197821.4	0.8	197821.4	0.00	0.8
43.70	0.00	0.00	0.0	207899.41	10077.98	690.70	0.75	1.05	197866.4	0.8	197866.4	0.00	0.8
43.72	0.00	0.00	0.0	207899.41	10032.98	690.70	0.75	1.05	197911.4	0.8	197911.4	0.00	0.8
43.73	0.00	0.00	0.0	207899.41	9987.98	690.69	0.75	1.06	197956.4	0.8	197956.4	0.00	0.8
43.75	0.00	0.00	0.0	207899.41	9942.98	690.69	0.75	1.06	198001.4	0.8	198001.4	0.00	0.8
43.77	0.00	0.00	0.0	207899.41	9897.98	690.68	0.75	1.07	198046.4	0.8	198046.4	0.00	0.8
43.78	0.00	0.00	0.0	207899.41	9852.98	690.68	0.75	1.07	198091.4	0.8	198091.4	0.00	0.8
43.80	0.00	0.00	0.0	207899.41	9807.98	690.67	0.75	1.08	198136.4	0.8	198136.4	0.00	0.8
43.82	0.00	0.00	0.0	207899.41	9762.98	690.67	0.75	1.08	198181.4	0.8	198181.4	0.00	0.8
43.83	0.00	0.00	0.0	207899.41	9717.98	690.66	0.75	1.09	198226.4	0.8	198226.4	0.00	0.8
43.85	0.00	0.00	0.0	207899.41	9672.98	690.66	0.75	1.09	198271.4	0.8	198271.4	0.00	0.8
43.87	0.00	0.00	0.0	207899.41	9627.98	690.66	0.75	1.09	198316.4	0.8	198316.4	0.00	0.8
43.88	0.00	0.00	0.0	207899.41	9582.98	690.65	0.75	1.10	198361.4	0.8	198361.4	0.00	0.8
43.90	0.00	0.00	0.0	207899.41	9537.98	690.65	0.75	1.10	198406.4	0.8	198406.4	0.00	0.8
43.92	0.00	0.00	0.0	207899.41	9492.98	690.64	0.75	1.11	198451.4	0.8	198451.4	0.00	0.8
43.93	0.00	0.00	0.0	207899.41	9447.98	690.64	0.75	1.11	198496.4	0.8	198496.4	0.00	0.8
43.95	0.00	0.00	0.0	207899.41	9402.98	690.63	0.75	1.12	198541.4	0.8	198541.4	0.00	0.8
43.97	0.00	0.00	0.0	207899.41	9357.98	690.63	0.75	1.12	198586.4	0.8	198586.4	0.00	0.8
43.98	0.00	0.00	0.0	207899.41	9312.98	690.62	0.75	1.13	198631.4	0.8	198631.4	0.00	0.8
44.00	0.00	0.00	0.0	207899.41	9267.98	690.62	0.75	1.13	198676.4	0.8	198676.4	0.00	0.8
44.02	0.00	0.00	0.0	207899.41	9222.98	690.61	0.75	1.14	198721.4	0.8	198721.4	0.00	0.8
44.03	0.00	0.00	0.0	207899.41	9177.98	690.61	0.75	1.14	198766.4	0.8	198766.4	0.00	0.8
44.05	0.00	0.00	0.0	207899.41	9132.98	690.60	0.75	1.15	198811.4	0.8	198811.4	0.00	0.8
44.07	0.00	0.00	0.0	207899.41	9087.98	690.60	0.75	1.15	198856.4	0.8	198856.4	0.00	0.8
44.08	0.00	0.00	0.0	207899.41	9042.98	690.60	0.75	1.16	198901.4	0.8	198901.4	0.00	0.8
44.10	0.00	0.00	0.0	207899.41	8997.98	690.59	0.75	1.16	198946.4	0.8	198946.4	0.00	0.8
44.12	0.00	0.00	0.0	207899.41	8952.98	690.59	0.75	1.17	198991.4	0.8	198991.4	0.00	0.8
44.13	0.00	0.00	0.0	207899.41	8907.98	690.58	0.75	1.17	199036.4	0.8	199036.4	0.00	0.8
44.15	0.00	0.00	0.0	207899.41	8862.98	690.58	0.75	1.18	199081.4	0.8	199081.4	0.00	0.8
44.17	0.00	0.00	0.0	207899.41	8817.98	690.57	0.75	1.18	199126.4	0.8	199126.4	0.00	0.8
44.18	0.00	0.00	0.0	207899.41	8772.98	690.57	0.75	1.19	199171.4	0.8	199171.4	0.00	0.8
44.20	0.00	0.00	0.0	207899.41	8727.98	690.56	0.75	1.19	199216.4	0.8	199216.4	0.00	0.8
44.22	0.00	0.00	0.0	207899.41	8682.98	690.56	0.75	1.20	199261.4	0.8	199261.4	0.00	0.8
44.23	0.00	0.00	0.0	207899.41	8637.98	690.55	0.75	1.20	199306.4	0.8	199306.4	0.00	0.8
44.25	0.00	0.00	0.0	207899.41	8592.98	690.55	0.75	1.21	199351.4	0.8	199351.4	0.00	0.8
44.27	0.00	0.00	0.0	207899.41	8547.98	690.55	0.75	1.21	199396.4	0.8	199396.4	0.00	0.8
44.28	0.00	0.00	0.0	207899.41	8502.98	690.54	0.75	1.22	199441.4	0.8	199441.4	0.00	0.8
44.30	0.00	0.00	0.0	207899.41	8457.98	690.54	0.75	1.23	199486.4	0.8	199486.4	0.00	0.8
44.32	0.00	0.00	0.0	207899.41	8412.98	690.53	0.75	1.23	199531.4	0.8	199531.4	0.00	0.8
44.33	0.00	0.00	0.0	207899.41	8367.98	690.53	0.75	1.24	199576.4	0.8	199576.4	0.00	0.8
44.35	0.00	0.00	0.0	207899.41	8322.98	690.52	0.75	1.24	199621.4	0.8	199621.4	0.00	0.8
44.37	0.00	0.00	0.0	207899.41	8277.98	690.52	0.75	1.25	199666.4	0.8	199666.4	0.00	0.8
44.38	0.00	0.00	0.0	207899.41	8232.98	690.51	0.75	1.25	199711.4	0.8	199711.4	0.00	0.8
44.40	0.00	0.00	0.0	207899.41	8187.98	690.51	0.75	1.26	199756.4	0.8	199756.4	0.00	0.8
44.42	0.00	0.00	0.0	207899.41	8142.98	690.50	0.75	1.27	199801.4	0.8	199801.4	0.00	0.8
44.43	0.00	0.00	0.0	207899.41	8097.98	690.50	0.75	1.27	199846.4	0.8	199846.4	0.00	0.8
44.45	0.00	0.00	0.0	207899.41	8052.98	690.49	0.75	1.28	199891.4	0.8	199891.4	0.00	0.8
44.47	0.00	0.00	0.0	207899.41	8007.98	690.49	0.75	1.28	199936.4	0.8	199936.4	0.00	0.8
44.48	0.00	0.00	0.0	207899.41	7962.98	690.49	0.75	1.29	199981.4	0.8	199981.4	0.00	0.8
44.50	0.00	0.00	0.0	207899.41	7917.98	690.48	0.75	1.29	200026.4	0.8	200026.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	207899.41	7872.98	690.48	0.75	1.30	200071.4	0.8	200071.4	0.00	0.8
44.53	0.00	0.00	0.0	207899.41	7827.98	690.47	0.75	1.31	200116.4	0.8	200116.4	0.00	0.8
44.55	0.00	0.00	0.0	207899.41	7782.98	690.47	0.75	1.31	200161.4	0.8	200161.4	0.00	0.8
44.57	0.00	0.00	0.0	207899.41	7737.98	690.46	0.75	1.32	200206.4	0.8	200206.4	0.00	0.8
44.58	0.00	0.00	0.0	207899.41	7692.98	690.46	0.75	1.33	200251.4	0.8	200251.4	0.00	0.8
44.60	0.00	0.00	0.0	207899.41	7647.98	690.45	0.75	1.33	200296.4	0.8	200296.4	0.00	0.8
44.62	0.00	0.00	0.0	207899.41	7602.98	690.45	0.75	1.34	200341.4	0.8	200341.4	0.00	0.8
44.63	0.00	0.00	0.0	207899.41	7557.98	690.44	0.75	1.34	200386.4	0.8	200386.4	0.00	0.8
44.65	0.00	0.00	0.0	207899.41	7512.98	690.44	0.75	1.35	200431.4	0.8	200431.4	0.00	0.8
44.67	0.00	0.00	0.0	207899.41	7467.98	690.43	0.75	1.36	200476.4	0.8	200476.4	0.00	0.8
44.68	0.00	0.00	0.0	207899.41	7422.98	690.43	0.75	1.36	200521.4	0.8	200521.4	0.00	0.8
44.70	0.00	0.00	0.0	207899.41	7377.98	690.43	0.75	1.37	200566.4	0.8	200566.4	0.00	0.8
44.72	0.00	0.00	0.0	207899.41	7332.98	690.42	0.75	1.38	200611.4	0.8	200611.4	0.00	0.8
44.73	0.00	0.00	0.0	207899.41	7287.98	690.42	0.75	1.38	200656.4	0.8	200656.4	0.00	0.8
44.75	0.00	0.00	0.0	207899.41	7242.98	690.41	0.75	1.39	200701.4	0.8	200701.4	0.00	0.8
44.77	0.00	0.00	0.0	207899.41	7197.98	690.41	0.75	1.40	200746.4	0.8	200746.4	0.00	0.8
44.78	0.00	0.00	0.0	207899.41	7152.98	690.40	0.75	1.40	200791.4	0.8	200791.4	0.00	0.8
44.80	0.00	0.00	0.0	207899.41	7107.98	690.40	0.75	1.41	200836.4	0.8	200836.4	0.00	0.8
44.82	0.00	0.00	0.0	207899.41	7062.98	690.39	0.75	1.42	200881.4	0.8	200881.4	0.00	0.8
44.83	0.00	0.00	0.0	207899.41	7017.98	690.39	0.75	1.43	200926.4	0.8	200926.4	0.00	0.8
44.85	0.00	0.00	0.0	207899.41	6972.98	690.38	0.75	1.43	200971.4	0.8	200971.4	0.00	0.8
44.87	0.00	0.00	0.0	207899.41	6927.98	690.38	0.75	1.44	201016.4	0.8	201016.4	0.00	0.8
44.88	0.00	0.00	0.0	207899.41	6882.98	690.37	0.75	1.45	201061.4	0.8	201061.4	0.00	0.8
44.90	0.00	0.00	0.0	207899.41	6837.98	690.37	0.75	1.45	201106.4	0.8	201106.4	0.00	0.8
44.92	0.00	0.00	0.0	207899.41	6792.98	690.37	0.75	1.46	201151.4	0.8	201151.4	0.00	0.8
44.93	0.00	0.00	0.0	207899.41	6747.98	690.36	0.75	1.47	201196.4	0.8	201196.4	0.00	0.8
44.95	0.00	0.00	0.0	207899.41	6702.98	690.36	0.75	1.48	201241.4	0.8	201241.4	0.00	0.8
44.97	0.00	0.00	0.0	207899.41	6657.98	690.35	0.75	1.48	201286.4	0.8	201286.4	0.00	0.8
44.98	0.00	0.00	0.0	207899.41	6612.98	690.35	0.75	1.49	201331.4	0.8	201331.4	0.00	0.8
45.00	0.00	0.00	0.0	207899.41	6567.98	690.34	0.75	1.50	201376.4	0.8	201376.4	0.00	0.8
45.02	0.00	0.00	0.0	207899.41	6522.98	690.34	0.75	1.51	201421.4	0.8	201421.4	0.00	0.8
45.03	0.00	0.00	0.0	207899.41	6477.98	690.33	0.75	1.52	201466.4	0.8	201466.4	0.00	0.8
45.05	0.00	0.00	0.0	207899.41	6432.98	690.33	0.75	1.52	201511.4	0.8	201511.4	0.00	0.8
45.07	0.00	0.00	0.0	207899.41	6387.98	690.32	0.75	1.53	201556.4	0.8	201556.4	0.00	0.8
45.08	0.00	0.00	0.0	207899.41	6342.98	690.32	0.75	1.54	201601.4	0.8	201601.4	0.00	0.8
45.10	0.00	0.00	0.0	207899.41	6297.98	690.31	0.75	1.55	201646.4	0.8	201646.4	0.00	0.8
45.12	0.00	0.00	0.0	207899.41	6252.98	690.31	0.75	1.56	201691.4	0.8	201691.4	0.00	0.8
45.13	0.00	0.00	0.0	207899.41	6207.98	690.31	0.75	1.56	201736.4	0.8	201736.4	0.00	0.8
45.15	0.00	0.00	0.0	207899.41	6162.98	690.30	0.75	1.57	201781.4	0.8	201781.4	0.00	0.8
45.17	0.00	0.00	0.0	207899.41	6117.98	690.30	0.75	1.58	201826.4	0.8	201826.4	0.00	0.8
45.18	0.00	0.00	0.0	207899.41	6072.98	690.29	0.75	1.59	201871.4	0.8	201871.4	0.00	0.8
45.20	0.00	0.00	0.0	207899.41	6027.98	690.29	0.75	1.60	201916.4	0.8	201916.4	0.00	0.8
45.22	0.00	0.00	0.0	207899.41	5982.98	690.28	0.75	1.61	201961.4	0.8	201961.4	0.00	0.8
45.23	0.00	0.00	0.0	207899.41	5937.98	690.28	0.75	1.61	202006.4	0.8	202006.4	0.00	0.8
45.25	0.00	0.00	0.0	207899.41	5892.98	690.27	0.75	1.62	202051.4	0.8	202051.4	0.00	0.8
45.27	0.00	0.00	0.0	207899.41	5847.98	690.27	0.75	1.63	202096.4	0.8	202096.4	0.00	0.8
45.28	0.00	0.00	0.0	207899.41	5802.98	690.26	0.75	1.64	202141.4	0.8	202141.4	0.00	0.8
45.30	0.00	0.00	0.0	207899.41	5757.98	690.26	0.75	1.65	202186.4	0.8	202186.4	0.00	0.8
45.32	0.00	0.00	0.0	207899.41	5712.98	690.25	0.75	1.66	202231.4	0.8	202231.4	0.00	0.8
45.33	0.00	0.00	0.0	207899.41	5667.98	690.25	0.75	1.67	202276.4	0.8	202276.4	0.00	0.8
45.35	0.00	0.00	0.0	207899.41	5622.98	690.25	0.75	1.68	202321.4	0.8	202321.4	0.00	0.8
45.37	0.00	0.00	0.0	207899.41	5577.98	690.24	0.75	1.69	202366.4	0.8	202366.4	0.00	0.8
45.38	0.00	0.00	0.0	207899.41	5532.98	690.24	0.75	1.70	202411.4	0.8	202411.4	0.00	0.8
45.40	0.00	0.00	0.0	207899.41	5487.98	690.23	0.75	1.71	202456.4	0.8	202456.4	0.00	0.8
45.42	0.00	0.00	0.0	207899.41	5442.98	690.23	0.75	1.72	202501.4	0.8	202501.4	0.00	0.8
45.43	0.00	0.00	0.0	207899.41	5397.98	690.22	0.75	1.73	202546.4	0.8	202546.4	0.00	0.8
45.45	0.00	0.00	0.0	207899.41	5352.98	690.22	0.75	1.74	202591.4	0.8	202591.4	0.00	0.8
45.47	0.00	0.00	0.0	207899.41	5307.98	690.21	0.75	1.75	202636.4	0.8	202636.4	0.00	0.8
45.48	0.00	0.00	0.0	207899.41	5262.98	690.21	0.75	1.76	202681.4	0.8	202681.4	0.00	0.8
45.50	0.00	0.00	0.0	207899.41	5217.98	690.20	0.75	1.77	202726.4	0.8	202726.4	0.00	0.8
45.52	0.00	0.00	0.0	207899.41	5172.98	690.20	0.75	1.78	202771.4	0.8	202771.4	0.00	0.8
45.53	0.00	0.00	0.0	207899.41	5127.98	690.19	0.75	1.79	202816.4	0.8	202816.4	0.00	0.8
45.55	0.00	0.00	0.0	207899.41	5082.98	690.19	0.75	1.80	202861.4	0.8	202861.4	0.00	0.8
45.57	0.00	0.00	0.0	207899.41	5037.98	690.19	0.75	1.81	202906.4	0.8	202906.4	0.00	0.8
45.58	0.00	0.00	0.0	207899.41	4992.98	690.18	0.75	1.82	202951.4	0.8	202951.4	0.00	0.8
45.60	0.00	0.00	0.0	207899.41	4947.98	690.18	0.75	1.83	202996.4	0.8	202996.4	0.00	0.8
45.62	0.00	0.00	0.0	207899.41	4902.98	690.17	0.75	1.84	203041.4	0.8	203041.4	0.00	0.8
45.63	0.00	0.00	0.0	207899.41	4857.98	690.17	0.75	1.85	203086.4	0.8	203086.4	0.00	0.8
45.65	0.00	0.00	0.0	207899.41	4812.98	690.16	0.75	1.86	203131.4	0.8	203131.4	0.00	0.8
45.67	0.00	0.00	0.0	207899.41	4767.98	690.16	0.75	1.87	203176.4	0.8	203176.4	0.00	0.8
45.68	0.00	0.00	0.0	207899.41	4722.98	690.15	0.75	1.88	203221.4	0.8	203221.4	0.00	0.8
45.70	0.00	0.00	0.0	207899.41	4677.98	690.15	0.75	1.89	203266.4	0.8	203266.4	0.00	0.8
45.72	0.00	0.00	0.0	207899.41	4632.98	690.14	0.75	1.91	203311.4	0.8	203311.4	0.00	0.8
45.73	0.00	0.00	0.0	207899.41	4587.98	690.14	0.75	1.92	203356.4	0.8	203356.4	0.00	0.8
45.75	0.00	0.00	0.0	207899.41	4542.98	690.13	0.75	1.93	203401.4	0.8	203401.4	0.00	0.8
45.77	0.00	0.00	0.0	207899.41	4497.98	690.13	0.75	1.94	203446.4	0.8	203446.4	0.00	0.8
45.78	0.00	0.00	0.0	207899.41	4452.98	690.13	0.75	1.95	203491.4	0.8	203491.4	0.00	0.8
45.80	0.00	0.00	0.0	207899.41	4407.98	690.12	0.75	1.97	203536.4	0.8	203536.4	0.00	0.8
45.82	0.00	0.00	0.0	207899.41	4362.98	690.12	0.75	1.98	203581.4	0.8	203581.4	0.00	0.8
45.83	0.00	0.00	0.0	207899.41	4317.98	690.11	0.75	1.99	203626.4	0.8	203626.4	0.00	0.8
45.85	0.00	0.00	0.0	207899.41	4272.98	690.11	0.75	2.00	203671.4	0.8	203671.4	0.00	0.8
45.87	0.00	0.00	0.0	207899.41	4227.98	690.10	0.75	2.01	203716.4	0.8	203716.4	0.00	0.8
45.88	0.00	0.00	0.0	207899.41	4182.98	690.10	0.75	2.03	203761.4	0.8	203761.4	0.00	0.8
45.90	0.00	0.00	0.0	207899.41	4137.98	690.09	0.75	2.04	203806.4	0.8	203806.4	0.00	0.8
45.92	0.00	0.00	0.0	207899.41	4092.98	690.09	0.75	2.05	203851.4	0.8	203851.4	0.00	0.8
45.93	0.00	0.00	0.0	207899.41	4047.98	690.08	0.75	2.07	203896.4	0.8	203896.4	0.00	0.8
45.95	0.00	0.00	0.0	207899.41	4002.98	690.08	0.75	2.08	203941.4	0.8	203941.4	0.00	0.8
45.97	0.00	0.00	0.0	207899.41	3957.98	690.07	0.75	2.09	203986.4	0.8	203986.4	0.00	0.8
45.98	0.00	0.00	0.0	207899.41	3912.98	690.07	0.75	2.11	204031.4	0.8	204031.4	0.00	0.8
46.00	0.00	0.00	0.0	207899.41	3867.98	690.07	0.75	2.12	204076.4	0.8	204076.4	0.00	0.8
46.02	0.00	0.00	0.0	207899.41	3822.98	690.06	0.75	2.13	204121.4	0.8	204121.4	0.00	0.8
46.03	0.00	0.00	0.0	207899.41	3777.98	690.06	0.75	2.15	204166.4	0.8	204166.4	0.00	0.8
46.05	0.00	0.00	0.0	207899.41	3732.98	690.05	0.75	2.16	204211.4	0.8	204211.4	0.00	0.8
46.07	0.00	0.00	0.0	207899.41	3687.98	690.05	0.75	2.18	204256.4	0.8	204256.4	0.00	0.8
46.08	0.00	0.00	0.0	207899.41	3642.98	690.04	0.75	2.19	204301.4	0.8	204301.4	0.00	0.8
46.10	0.00	0.00	0.0	207899.41	3597.98	690.04	0.75	2.21	204346.4	0.8	204346.4	0.00	0.8
46.12	0.00	0.00	0.0	207899.41	3552.98	690.03	0.75	2.22	204391.4	0.8	204391.4	0.00	0.8
46.13	0.00	0.00	0.0	207899.41	3507.98	690.03	0.75	2.24	204436.4	0.8	204436.4	0.00	0.8
46.15	0.00	0.00	0.0	207899.41	3462.98	690.02	0.75	2.25	204481.4	0.8	204481.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	207899.41	3417.98	690.02	0.75	2.27	204526.4	0.8	204526.4	0.00	0.8
46.18	0.00	0.00	0.0	207899.41	3372.98	690.01	0.75	2.28	204571.4	0.8	204571.4	0.00	0.8
46.20	0.00	0.00	0.0	207899.41	3327.98	690.01	0.75	2.30	204616.4	0.8	204616.4	0.00	0.8
46.22	0.00	0.00	0.0	207899.41	3282.98	690.01	0.75	2.31	204661.4	0.8	204661.4	0.00	0.8
46.23	0.00	0.00	0.0	207899.41	3237.98	690.00	0.75	2.33	204706.4	0.8	204706.4	0.00	0.8
46.25	0.00	0.00	0.0	207899.41	3192.98	689.99	0.75	2.37	204751.4	0.8	204751.4	0.00	0.8
46.27	0.00	0.00	0.0	207899.41	3147.98	689.98	0.75	2.42	204796.4	0.8	204796.4	0.00	0.8
46.28	0.00	0.00	0.0	207899.41	3102.98	689.96	0.75	2.47	204841.4	0.8	204841.4	0.00	0.8
46.30	0.00	0.00	0.0	207899.41	3057.98	689.95	0.75	2.53	204886.4	0.8	204886.4	0.00	0.8
46.32	0.00	0.00	0.0	207899.41	3012.98	689.93	0.75	2.58	204931.4	0.8	204931.4	0.00	0.8
46.33	0.00	0.00	0.0	207899.41	2967.98	689.92	0.75	2.64	204976.4	0.8	204976.4	0.00	0.8
46.35	0.00	0.00	0.0	207899.41	2922.98	689.91	0.75	2.71	205021.4	0.8	205021.4	0.00	0.8
46.37	0.00	0.00	0.0	207899.41	2877.98	689.89	0.75	2.77	205066.4	0.8	205066.4	0.00	0.8
46.38	0.00	0.00	0.0	207899.41	2832.98	689.88	0.75	2.84	205111.4	0.8	205111.4	0.00	0.8
46.40	0.00	0.00	0.0	207899.41	2787.98	689.86	0.75	2.90	205156.4	0.8	205156.4	0.00	0.8
46.42	0.00	0.00	0.0	207899.41	2742.98	689.85	0.75	2.98	205201.4	0.8	205201.4	0.00	0.8
46.43	0.00	0.00	0.0	207899.41	2697.98	689.84	0.75	3.05	205246.4	0.8	205246.4	0.00	0.8
46.45	0.00	0.00	0.0	207899.41	2652.98	689.82	0.75	3.13	205291.4	0.8	205291.4	0.00	0.8
46.47	0.00	0.00	0.0	207899.41	2607.98	689.81	0.75	3.21	205336.4	0.8	205336.4	0.00	0.8
46.48	0.00	0.00	0.0	207899.41	2562.98	689.79	0.75	3.29	205381.4	0.8	205381.4	0.00	0.8
46.50	0.00	0.00	0.0	207899.41	2517.98	689.78	0.75	3.38	205426.4	0.8	205426.4	0.00	0.8
46.52	0.00	0.00	0.0	207899.41	2472.98	689.77	0.75	3.48	205471.4	0.8	205471.4	0.00	0.8
46.53	0.00	0.00	0.0	207899.41	2427.98	689.75	0.75	3.57	205516.4	0.8	205516.4	0.00	0.8
46.55	0.00	0.00	0.0	207899.41	2382.98	689.74	0.75	3.68	205561.4	0.8	205561.4	0.00	0.8
46.57	0.00	0.00	0.0	207899.41	2337.98	689.72	0.75	3.78	205606.4	0.8	205606.4	0.00	0.8
46.58	0.00	0.00	0.0	207899.41	2292.98	689.71	0.75	3.89	205651.4	0.8	205651.4	0.00	0.8
46.60	0.00	0.00	0.0	207899.41	2247.98	689.70	0.75	4.01	205696.4	0.8	205696.4	0.00	0.8
46.62	0.00	0.00	0.0	207899.41	2202.98	689.68	0.75	4.13	205741.4	0.8	205741.4	0.00	0.8
46.63	0.00	0.00	0.0	207899.41	2157.98	689.67	0.75	4.26	205786.4	0.8	205786.4	0.00	0.8
46.65	0.00	0.00	0.0	207899.41	2112.98	689.65	0.75	4.40	205831.4	0.8	205831.4	0.00	0.8
46.67	0.00	0.00	0.0	207899.41	2067.98	689.64	0.75	4.55	205876.4	0.8	205876.4	0.00	0.8
46.68	0.00	0.00	0.0	207899.41	2022.98	689.63	0.75	4.70	205921.4	0.8	205921.4	0.00	0.8
46.70	0.00	0.00	0.0	207899.41	1977.98	689.61	0.75	4.86	205966.4	0.8	205966.4	0.00	0.8
46.72	0.00	0.00	0.0	207899.41	1932.98	689.60	0.75	5.03	206011.4	0.8	206011.4	0.00	0.8
46.73	0.00	0.00	0.0	207899.41	1887.98	689.59	0.75	5.21	206056.4	0.8	206056.4	0.00	0.8
46.75	0.00	0.00	0.0	207899.41	1842.98	689.57	0.75	5.40	206101.4	0.8	206101.4	0.00	0.8
46.77	0.00	0.00	0.0	207899.41	1797.98	689.56	0.75	5.61	206146.4	0.8	206146.4	0.00	0.8
46.78	0.00	0.00	0.0	207899.41	1752.98	689.54	0.75	5.82	206191.4	0.8	206191.4	0.00	0.8
46.80	0.00	0.00	0.0	207899.41	1707.98	689.53	0.75	6.06	206236.4	0.8	206236.4	0.00	0.8
46.82	0.00	0.00	0.0	207899.41	1662.98	689.52	0.75	6.30	206281.4	0.8	206281.4	0.00	0.8
46.83	0.00	0.00	0.0	207899.41	1617.98	689.50	0.75	6.57	206326.4	0.8	206326.4	0.00	0.8
46.85	0.00	0.00	0.0	207899.41	1572.98	689.49	0.75	6.85	206371.4	0.8	206371.4	0.00	0.8
46.87	0.00	0.00	0.0	207899.41	1527.98	689.47	0.75	7.16	206416.4	0.8	206416.4	0.00	0.8
46.88	0.00	0.00	0.0	207899.41	1482.98	689.46	0.75	7.49	206461.4	0.8	206461.4	0.00	0.8
46.90	0.00	0.00	0.0	207899.41	1437.98	689.45	0.75	7.84	206506.4	0.8	206506.4	0.00	0.8
46.92	0.00	0.00	0.0	207899.41	1392.98	689.43	0.75	8.22	206551.4	0.8	206551.4	0.00	0.8
46.93	0.00	0.00	0.0	207899.41	1347.98	689.42	0.75	8.64	206596.4	0.8	206596.4	0.00	0.8
46.95	0.00	0.00	0.0	207899.41	1302.98	689.40	0.75	9.09	206641.4	0.8	206641.4	0.00	0.8
46.97	0.00	0.00	0.0	207899.41	1257.98	689.39	0.75	9.58	206686.4	0.8	206686.4	0.00	0.8
46.98	0.00	0.00	0.0	207899.41	1212.98	689.38	0.75	10.12	206731.4	0.8	206731.4	0.00	0.8
47.00	0.00	0.00	0.0	207899.41	1167.98	689.36	0.75	10.71	206776.4	0.8	206776.4	0.00	0.8
47.02	0.00	0.00	0.0	207899.41	1122.98	689.35	0.75	11.36	206821.4	0.8	206821.4	0.00	0.8
47.03	0.00	0.00	0.0	207899.41	1077.98	689.33	0.75	12.08	206866.4	0.8	206866.4	0.00	0.8
47.05	0.00	0.00	0.0	207899.41	1032.98	689.32	0.75	12.88	206911.4	0.8	206911.4	0.00	0.8
47.07	0.00	0.00	0.0	207899.41	987.98	689.31	0.75	13.77	206956.4	0.8	206956.4	0.00	0.8
47.08	0.00	0.00	0.0	207899.41	942.98	689.29	0.75	14.76	207001.4	0.8	207001.4	0.00	0.8
47.10	0.00	0.00	0.0	207899.41	897.98	689.28	0.75	15.89	207046.4	0.8	207046.4	0.00	0.8
47.12	0.00	0.00	0.0	207899.41	852.98	689.26	0.75	17.16	207091.4	0.8	207091.4	0.00	0.8
47.13	0.00	0.00	0.0	207899.41	807.98	689.25	0.75	18.61	207136.4	0.8	207136.4	0.00	0.8
47.15	0.00	0.00	0.0	207899.41	762.98	689.24	0.75	20.28	207181.4	0.8	207181.4	0.00	0.8
47.17	0.00	0.00	0.0	207899.41	717.98	689.22	0.75	22.22	207226.4	0.8	207226.4	0.00	0.8
47.18	0.00	0.00	0.0	207899.41	672.98	689.21	0.74	24.00	207270.5	0.7	207270.5	0.00	0.7
47.20	0.00	0.00	0.0	207899.41	628.88	689.19	0.66	24.00	207310.4	0.7	207310.4	0.00	0.7
47.22	0.00	0.00	0.0	207899.41	589.04	689.18	0.60	24.00	207346.5	0.6	207346.5	0.00	0.6
47.23	0.00	0.00	0.0	207899.41	552.92	689.17	0.55	24.00	207379.3	0.5	207379.3	0.00	0.5
47.25	0.00	0.00	0.0	207899.41	520.08	689.16	0.50	24.00	207409.3	0.5	207409.3	0.00	0.5
47.27	0.00	0.00	0.0	207899.41	490.11	689.15	0.46	24.00	207436.7	0.5	207436.7	0.00	0.5
47.28	0.00	0.00	0.0	207899.41	462.70	689.14	0.42	24.00	207461.9	0.4	207461.9	0.00	0.4
47.30	0.00	0.00	0.0	207899.41	437.56	689.14	0.39	24.00	207485.0	0.4	207485.0	0.00	0.4
47.32	0.00	0.00	0.0	207899.41	414.44	689.13	0.36	24.00	207506.3	0.4	207506.3	0.00	0.4
47.33	0.00	0.00	0.0	207899.41	393.12	689.12	0.33	24.00	207526.0	0.3	207526.0	0.00	0.3
47.35	0.00	0.00	0.0	207899.41	373.43	689.12	0.30	24.00	207544.2	0.3	207544.2	0.00	0.3
47.37	0.00	0.00	0.0	207899.41	355.20	689.11	0.28	24.00	207561.1	0.3	207561.1	0.00	0.3
47.38	0.00	0.00	0.0	207899.41	338.29	689.10	0.26	24.00	207576.8	0.3	207576.8	0.00	0.3
47.40	0.00	0.00	0.0	207899.41	322.57	689.10	0.24	24.00	207591.5	0.2	207591.5	0.00	0.2
47.42	0.00	0.00	0.0	207899.41	307.93	689.10	0.23	24.00	207605.1	0.2	207605.1	0.00	0.2
47.43	0.00	0.00	0.0	207899.41	294.28	689.09	0.21	24.00	207617.9	0.2	207617.9	0.00	0.2
47.45	0.00	0.00	0.0	207899.41	281.53	689.09	0.20	24.00	207629.8	0.2	207629.8	0.00	0.2
47.47	0.00	0.00	0.0	207899.41	269.60	689.08	0.19	24.00	207641.0	0.2	207641.0	0.00	0.2
47.48	0.00	0.00	0.0	207899.41	258.41	689.08	0.17	24.00	207651.5	0.2	207651.5	0.00	0.2
47.50	0.00	0.00	0.0	207899.41	247.92	689.08	0.16	24.00	207661.4	0.2	207661.4	0.00	0.2
47.52	0.00	0.00	0.0	207899.41	238.06	689.07	0.15	24.00	207670.6	0.2	207670.6	0.00	0.2
47.53	0.00	0.00	0.0	207899.41	228.78	689.07	0.15	24.00	207679.4	0.1	207679.4	0.00	0.1
47.55	0.00	0.00	0.0	207899.41	220.04	689.07	0.14	24.00	207687.6	0.1	207687.6	0.00	0.1
47.57	0.00	0.00	0.0	207899.41	211.79	689.07	0.13	24.00	207695.4	0.1	207695.4	0.00	0.1
47.58	0.00	0.00	0.0	207899.41	204.00	689.06	0.12	24.00	207702.8	0.1	207702.8	0.00	0.1
47.60	0.00	0.00	0.0	207899.41	196.64	689.06	0.12	24.00	207709.7	0.1	207709.7	0.00	0.1
47.62	0.00	0.00	0.0	207899.41	189.68	689.06	0.11	24.00	207716.3	0.1	207716.3	0.00	0.1
47.63	0.00	0.00	0.0	207899.41	183.08	689.06	0.10	24.00	207722.6	0.1	207722.6	0.00	0.1
47.65	0.00	0.00	0.0	207899.41	176.82	689.05	0.10	24.00	207728.5	0.1	207728.5	0.00	0.1
47.67	0.00	0.00	0.0	207899.41	170.88	689.05	0.09	24.00	207734.2	0.1	207734.2	0.00	0.1
47.68	0.00	0.00	0.0	207899.41	165.24	689.05	0.09	24.00	207739.5	0.1	207739.5	0.00	0.1
47.70	0.00	0.00	0.0	207899.41	159.87	689.05	0.09	24.00	207744.6	0.1	207744.6	0.00	0.1
47.72	0.00	0.00	0.0	207899.41	154.76	689.05	0.08	24.00	207749.5	0.1	207749.5	0.00	0.1
47.73	0.00	0.00	0.0	207899.41	149.90	689.05	0.08	24.00	207754.1	0.1	207754.1	0.00	0.1
47.75	0.00	0.00	0.0	207899.41	145.26	689.05	0.07	24.00	207758.6	0.1	207758.6	0.00	0.1
47.77	0.00	0.00	0.0	207899.41	140.84	689.04	0.07	24.00	207762.8	0.1	207762.8	0.00	0.1
47.78	0.00	0.00	0.0	207899.41	136.62	689.04	0.07	24.00	207766.8	0.1	207766.8	0.00	0.1
47.80	0.00	0.00	0.0	207899.41	132.58	689.04	0.06	24.00	207770.7	0.1	207770.7	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	207899.41	128.73	689.04	0.06	24.00	207774.4	0.1	207774.4	0.00	0.1
47.83	0.00	0.00	0.0	207899.41	125.04	689.04	0.06	24.00	207777.9	0.1	207777.9	0.00	0.1
47.85	0.00	0.00	0.0	207899.41	121.51	689.04	0.06	24.00	207781.3	0.1	207781.3	0.00	0.1
47.87	0.00	0.00	0.0	207899.41	118.12	689.04	0.05	24.00	207784.5	0.1	207784.5	0.00	0.1
47.88	0.00	0.00	0.0	207899.41	114.88	689.04	0.05	24.00	207787.6	0.1	207787.6	0.00	0.1
47.90	0.00	0.00	0.0	207899.41	111.77	689.03	0.05	24.00	207790.6	0.0	207790.6	0.00	0.0
47.92	0.00	0.00	0.0	207899.41	108.78	689.03	0.05	24.00	207793.5	0.0	207793.5	0.00	0.0
47.93	0.00	0.00	0.0	207899.41	105.92	689.03	0.05	24.00	207796.2	0.0	207796.2	0.00	0.0
47.95	0.00	0.00	0.0	207899.41	103.16	689.03	0.04	24.00	207798.9	0.0	207798.9	0.00	0.0
47.97	0.00	0.00	0.0	207899.41	100.52	689.03	0.04	24.00	207801.4	0.0	207801.4	0.00	0.0
47.98	0.00	0.00	0.0	207899.41	97.97	689.03	0.04	24.00	207803.9	0.0	207803.9	0.00	0.0
48.00	0.00	0.00	0.0	207899.41	95.52	689.03	0.04	24.00	207806.3	0.0	207806.3	0.00	0.0
48.02	0.00	0.00	0.0	207899.41	93.16	689.03	0.04	24.00	207808.5	0.0	207808.5	0.00	0.0
48.03	0.00	0.00	0.0	207899.41	90.89	689.03	0.04	24.00	207810.7	0.0	207810.7	0.00	0.0
48.05	0.00	0.00	0.0	207899.41	88.70	689.03	0.04	24.00	207812.8	0.0	207812.8	0.00	0.0
48.07	0.00	0.00	0.0	207899.41	86.59	689.03	0.03	24.00	207814.9	0.0	207814.9	0.00	0.0
48.08	0.00	0.00	0.0	207899.41	84.56	689.03	0.03	24.00	207816.8	0.0	207816.8	0.00	0.0
48.10	0.00	0.00	0.0	207899.41	82.59	689.03	0.03	24.00	207818.7	0.0	207818.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												10.50	
0													
0.02	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.01	0.01	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.07	0.07	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.23	0.23	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.05	0.0	0.56	0.56	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.05	0.0	1.13	1.12	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.05	0.0	1.99	1.98	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.05	0.0	3.19	3.18	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.05	0.0	4.76	4.74	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.78	0.00	0.05	0.0	6.73	6.68	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.80	0.00	0.05	0.0	9.11	9.01	689.00	0.00	24.00	0.2	0.0	0.2	0.00	0.0
0.82	0.00	0.05	0.0	11.89	11.73	689.00	0.00	24.00	0.3	0.0	0.3	0.00	0.0
0.83	0.00	0.05	0.1	15.08	14.81	689.00	0.00	24.00	0.4	0.0	0.4	0.00	0.0
0.85	0.00	0.06	0.1	18.65	18.24	689.01	0.00	24.00	0.6	0.0	0.6	0.00	0.0
0.87	0.00	0.06	0.1	22.60	21.99	689.01	0.00	24.00	0.9	0.0	0.9	0.00	0.0
0.88	0.00	0.06	0.1	26.91	26.04	689.01	0.01	24.00	1.2	0.0	1.2	0.00	0.0
0.90	0.00	0.06	0.1	31.57	30.36	689.01	0.01	24.00	1.6	0.0	1.6	0.00	0.0
0.92	0.00	0.06	0.1	36.57	34.95	689.01	0.01	24.00	2.1	0.0	2.1	0.00	0.0
0.93	0.00	0.06	0.1	41.93	39.79	689.01	0.01	24.00	2.8	0.0	2.8	0.00	0.0
0.95	0.00	0.06	0.1	47.64	44.86	689.01	0.01	24.00	3.5	0.0	3.5	0.00	0.0
0.97	0.00	0.06	0.1	53.68	50.14	689.02	0.01	24.00	4.4	0.0	4.4	0.00	0.0
0.98	0.00	0.06	0.1	60.08	55.64	689.02	0.02	24.00	5.5	0.0	5.5	0.00	0.0
1.00	0.00	0.07	0.1	66.81	61.32	689.02	0.02	24.00	6.7	0.0	6.7	0.00	0.0
1.02	0.00	0.07	0.1	73.86	67.16	689.02	0.02	24.00	8.1	0.0	8.1	0.00	0.0
1.03	0.00	0.07	0.1	81.25	73.16	689.02	0.03	24.00	9.7	0.0	9.7	0.00	0.0
1.05	0.00	0.07	0.1	88.96	79.29	689.02	0.03	24.00	11.5	0.0	11.5	0.00	0.0
1.07	0.00	0.07	0.1	96.97	85.51	689.03	0.03	24.00	13.5	0.0	13.5	0.00	0.0
1.08	0.00	0.07	0.1	105.29	91.84	689.03	0.04	24.00	15.7	0.0	15.7	0.00	0.0
1.10	0.00	0.07	0.1	113.93	98.25	689.03	0.04	24.00	18.1	0.0	18.1	0.00	0.0
1.12	0.00	0.07	0.1	122.85	104.71	689.03	0.05	24.00	20.8	0.0	20.8	0.00	0.0
1.13	0.00	0.08	0.2	132.07	111.23	689.03	0.05	24.00	23.8	0.0	23.8	0.00	0.0
1.15	0.00	0.08	0.2	141.59	117.79	689.04	0.05	24.00	27.0	0.1	27.0	0.00	0.1
1.17	0.00	0.08	0.2	151.42	124.38	689.04	0.06	24.00	30.5	0.1	30.5	0.00	0.1
1.18	0.00	0.08	0.2	161.54	131.00	689.04	0.06	24.00	34.3	0.1	34.3	0.00	0.1
1.20	0.00	0.08	0.2	171.95	137.62	689.04	0.07	24.00	38.4	0.1	38.4	0.00	0.1
1.22	0.00	0.08	0.2	182.59	144.18	689.04	0.07	24.00	42.8	0.1	42.8	0.00	0.1
1.23	0.00	0.08	0.2	193.45	150.67	689.05	0.08	24.00	47.5	0.1	47.5	0.00	0.1
1.25	0.00	0.08	0.2	204.51	157.06	689.05	0.08	24.00	52.4	0.1	52.4	0.00	0.1
1.27	0.00	0.08	0.2	215.80	163.38	689.05	0.09	24.00	57.7	0.1	57.7	0.00	0.1
1.28	0.00	0.09	0.2	227.35	169.65	689.05	0.09	24.00	63.3	0.1	63.3	0.00	0.1
1.30	0.00	0.09	0.2	239.22	175.94	689.05	0.10	24.00	69.2	0.1	69.2	0.00	0.1
1.32	0.00	0.09	0.2	251.49	182.31	689.06	0.10	24.00	75.4	0.1	75.4	0.00	0.1
1.33	0.00	0.09	0.2	264.22	188.82	689.06	0.11	24.00	82.0	0.1	82.0	0.00	0.1
1.35	0.00	0.09	0.2	277.44	195.49	689.06	0.12	24.00	88.9	0.1	88.9	0.00	0.1
1.37	0.00	0.09	0.2	291.18	202.32	689.06	0.12	24.00	96.1	0.1	96.1	0.00	0.1
1.38	0.00	0.09	0.2	305.40	209.27	689.06	0.13	24.00	103.8	0.1	103.8	0.00	0.1
1.40	0.00	0.09	0.2	320.00	216.23	689.07	0.13	24.00	111.8	0.1	111.8	0.00	0.1
1.42	0.00	0.10	0.2	334.86	223.06	689.07	0.14	24.00	120.2	0.1	120.2	0.00	0.1
1.43	0.00	0.10	0.2	349.82	229.60	689.07	0.15	24.00	129.0	0.1	129.0	0.00	0.1
1.45	0.00	0.10	0.2	364.75	235.74	689.07	0.15	24.00	138.2	0.2	138.2	0.00	0.2
1.47	0.00	0.10	0.2	379.63	241.47	689.07	0.16	24.00	147.6	0.2	147.6	0.00	0.2
1.48	0.00	0.10	0.2	394.49	246.85	689.08	0.16	24.00	157.4	0.2	157.4	0.00	0.2
1.50	0.00	0.10	0.2	409.42	251.99	689.08	0.17	24.00	167.5	0.2	167.5	0.00	0.2
1.52	0.00	0.10	0.3	424.59	257.05	689.08	0.17	24.00	177.9	0.2	177.9	0.00	0.2
1.53	0.00	0.10	0.3	440.16	262.21	689.08	0.18	24.00	188.7	0.2	188.7	0.00	0.2
1.55	0.00	0.10	0.3	456.21	267.54	689.08	0.18	24.00	199.7	0.2	199.7	0.00	0.2
1.57	0.00	0.11	0.3	472.77	273.04	689.08	0.19	24.00	211.1	0.2	211.1	0.00	0.2
1.58	0.00	0.11	0.3	489.77	278.64	689.09	0.20	24.00	222.9	0.2	222.9	0.00	0.2
1.60	0.00	0.11	0.3	507.12	284.24	689.09	0.20	24.00	235.0	0.2	235.0	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.11	0.3	524.73	289.75	689.09	0.21	24.00	247.4	0.2	247.4	0.00	0.2
1.63	0.00	0.11	0.3	542.46	295.02	689.09	0.21	24.00	260.2	0.2	260.2	0.00	0.2
1.65	0.00	0.11	0.3	560.17	299.92	689.09	0.22	24.00	273.4	0.2	273.4	0.00	0.2
1.67	0.00	0.11	0.3	577.75	304.39	689.09	0.22	24.00	286.8	0.2	286.8	0.00	0.2
1.68	0.00	0.11	0.3	595.21	308.43	689.10	0.23	24.00	300.5	0.2	300.5	0.00	0.2
1.70	0.00	0.12	0.3	612.66	312.19	689.10	0.23	24.00	314.4	0.2	314.4	0.00	0.2
1.72	0.00	0.12	0.3	630.26	315.86	689.10	0.24	24.00	328.6	0.2	328.6	0.00	0.2
1.73	0.00	0.12	0.3	648.17	319.58	689.10	0.24	24.00	343.0	0.2	343.0	0.00	0.2
1.75	0.00	0.12	0.3	666.51	323.49	689.10	0.24	24.00	357.7	0.2	357.7	0.00	0.2
1.77	0.00	0.12	0.3	685.34	327.63	689.10	0.25	24.00	372.7	0.2	372.7	0.00	0.2
1.78	0.00	0.12	0.3	704.69	331.99	689.10	0.25	24.00	388.0	0.3	388.0	0.00	0.3
1.80	0.00	0.12	0.3	724.53	336.55	689.10	0.26	24.00	403.6	0.3	403.6	0.00	0.3
1.82	0.00	0.12	0.3	744.76	341.18	689.11	0.27	24.00	419.5	0.3	419.5	0.00	0.3
1.83	0.00	0.13	0.3	765.29	345.79	689.11	0.27	24.00	435.7	0.3	435.7	0.00	0.3
1.85	0.00	0.13	0.3	786.02	350.28	689.11	0.28	24.00	452.3	0.3	452.3	0.00	0.3
1.87	0.00	0.13	0.3	806.89	354.59	689.11	0.28	24.00	469.2	0.3	469.2	0.00	0.3
1.88	0.00	0.13	0.4	827.92	358.75	689.11	0.29	24.00	486.3	0.3	486.3	0.00	0.3
1.90	0.00	0.13	0.4	849.12	362.79	689.11	0.29	24.00	503.8	0.3	503.8	0.00	0.3
1.92	0.00	0.13	0.4	870.49	366.70	689.11	0.30	24.00	521.5	0.3	521.5	0.00	0.3
1.93	0.00	0.13	0.4	892.04	370.51	689.11	0.30	24.00	539.5	0.3	539.5	0.00	0.3
1.95	0.00	0.13	0.4	913.76	374.21	689.12	0.30	24.00	557.8	0.3	557.8	0.00	0.3
1.97	0.00	0.14	0.4	935.65	377.81	689.12	0.31	24.00	576.4	0.3	576.4	0.00	0.3
1.98	0.00	0.14	0.4	957.71	381.32	689.12	0.31	24.00	595.2	0.3	595.2	0.00	0.3
2.00	0.00	0.14	0.4	979.95	384.75	689.12	0.32	24.00	614.3	0.3	614.3	0.00	0.3
2.02	0.00	0.14	0.4	1002.35	388.08	689.12	0.32	24.00	633.6	0.3	633.6	0.00	0.3
2.03	0.00	0.14	0.4	1024.92	391.34	689.12	0.33	24.00	653.1	0.3	653.1	0.00	0.3
2.05	0.00	0.14	0.4	1047.65	394.52	689.12	0.33	24.00	672.9	0.3	672.9	0.00	0.3
2.07	0.00	0.14	0.4	1070.55	397.62	689.12	0.33	24.00	693.0	0.3	693.0	0.00	0.3
2.08	0.00	0.14	0.4	1093.61	400.64	689.12	0.34	24.00	713.2	0.3	713.2	0.00	0.3
2.10	0.00	0.15	0.4	1116.82	403.60	689.13	0.34	24.00	733.7	0.3	733.7	0.00	0.3
2.12	0.00	0.15	0.4	1140.20	406.49	689.13	0.35	24.00	754.4	0.3	754.4	0.00	0.3
2.13	0.00	0.15	0.4	1163.67	409.26	689.13	0.35	24.00	775.3	0.3	775.3	0.00	0.3
2.15	0.00	0.15	0.4	1187.21	411.88	689.13	0.35	24.00	796.4	0.4	796.4	0.00	0.4
2.17	0.00	0.15	0.4	1210.83	414.38	689.13	0.36	24.00	817.8	0.4	817.8	0.00	0.4
2.18	0.00	0.15	0.4	1234.57	416.82	689.13	0.36	24.00	839.3	0.4	839.3	0.00	0.4
2.20	0.00	0.15	0.4	1258.56	419.31	689.13	0.36	24.00	860.9	0.4	860.9	0.00	0.4
2.22	0.00	0.15	0.4	1282.95	422.01	689.13	0.37	24.00	882.8	0.4	882.8	0.00	0.4
2.23	0.00	0.16	0.4	1307.84	425.00	689.13	0.37	24.00	905.0	0.4	905.0	0.00	0.4
2.25	0.00	0.16	0.4	1333.34	428.36	689.13	0.37	24.00	927.4	0.4	927.4	0.00	0.4
2.27	0.00	0.16	0.4	1359.46	432.09	689.13	0.38	24.00	950.1	0.4	950.1	0.00	0.4
2.28	0.00	0.16	0.4	1386.15	436.08	689.14	0.38	24.00	973.1	0.4	973.1	0.00	0.4
2.30	0.00	0.16	0.5	1413.23	440.16	689.14	0.39	24.00	996.4	0.4	996.4	0.00	0.4
2.32	0.00	0.16	0.5	1440.51	444.11	689.14	0.39	24.00	1020.0	0.4	1020.0	0.00	0.4
2.33	0.00	0.16	0.5	1467.75	447.71	689.14	0.40	24.00	1044.0	0.4	1044.0	0.00	0.4
2.35	0.00	0.16	0.5	1494.80	450.83	689.14	0.40	24.00	1068.2	0.4	1068.2	0.00	0.4
2.37	0.00	0.17	0.4	1521.56	453.40	689.14	0.41	24.00	1092.5	0.4	1092.5	0.00	0.4
2.38	0.00	0.17	0.4	1548.06	455.51	689.14	0.41	24.00	1117.1	0.4	1117.1	0.00	0.4
2.40	0.00	0.17	0.4	1574.32	457.21	689.14	0.41	24.00	1141.8	0.4	1141.8	0.00	0.4
2.42	0.00	0.17	0.4	1600.36	458.56	689.14	0.41	24.00	1166.6	0.4	1166.6	0.00	0.4
2.43	0.00	0.17	0.4	1626.25	459.64	689.14	0.41	24.00	1191.5	0.4	1191.5	0.00	0.4
2.45	0.00	0.17	0.4	1652.08	460.57	689.14	0.42	24.00	1216.5	0.4	1216.5	0.00	0.4
2.47	0.00	0.17	0.4	1678.00	461.53	689.14	0.42	24.00	1241.5	0.4	1241.5	0.00	0.4
2.48	0.00	0.17	0.4	1704.14	462.62	689.14	0.42	24.00	1266.7	0.4	1266.7	0.00	0.4
2.50	0.00	0.18	0.4	1730.60	463.94	689.14	0.42	24.00	1291.9	0.4	1291.9	0.00	0.4
2.52	0.00	0.18	0.4	1757.43	465.52	689.14	0.42	24.00	1317.3	0.4	1317.3	0.00	0.4
2.53	0.00	0.18	0.5	1784.77	467.49	689.14	0.43	24.00	1342.8	0.4	1342.8	0.00	0.4
2.55	0.00	0.18	0.5	1812.72	469.90	689.15	0.43	24.00	1368.5	0.4	1368.5	0.00	0.4
2.57	0.00	0.18	0.5	1841.31	472.76	689.15	0.43	24.00	1394.5	0.4	1394.5	0.00	0.4
2.58	0.00	0.18	0.5	1870.46	475.95	689.15	0.44	24.00	1420.7	0.4	1420.7	0.00	0.4
2.60	0.00	0.18	0.5	1900.01	479.26	689.15	0.44	24.00	1447.3	0.4	1447.3	0.00	0.4
2.62	0.00	0.19	0.5	1929.65	482.39	689.15	0.45	24.00	1474.0	0.4	1474.0	0.00	0.4
2.63	0.00	0.19	0.5	1959.10	485.08	689.15	0.45	24.00	1501.0	0.4	1501.0	0.00	0.4
2.65	0.00	0.19	0.5	1988.19	487.18	689.15	0.45	24.00	1528.2	0.5	1528.2	0.00	0.5
2.67	0.00	0.19	0.5	2016.90	488.73	689.15	0.45	24.00	1555.5	0.5	1555.5	0.00	0.5
2.68	0.00	0.19	0.5	2045.34	489.87	689.15	0.46	24.00	1582.9	0.5	1582.9	0.00	0.5
2.70	0.00	0.19	0.5	2073.65	490.79	689.15	0.46	24.00	1610.3	0.5	1610.3	0.00	0.5
2.72	0.00	0.19	0.5	2102.01	491.68	689.15	0.46	24.00	1637.9	0.5	1637.9	0.00	0.5
2.73	0.00	0.19	0.5	2130.58	492.71	689.15	0.46	24.00	1665.5	0.5	1665.5	0.00	0.5
2.75	0.00	0.20	0.5	2159.56	494.06	689.15	0.46	24.00	1693.2	0.5	1693.2	0.00	0.5
2.77	0.00	0.20	0.5	2189.10	495.85	689.15	0.46	24.00	1721.1	0.5	1721.1	0.00	0.5
2.78	0.00	0.20	0.5	2219.25	498.12	689.15	0.47	24.00	1749.2	0.5	1749.2	0.00	0.5
2.80	0.00	0.20	0.5	2249.96	500.73	689.16	0.47	24.00	1777.5	0.5	1777.5	0.00	0.5
2.82	0.00	0.20	0.5	2281.10	503.57	689.16	0.48	24.00	1806.1	0.5	1806.1	0.00	0.5
2.83	0.00	0.20	0.5	2312.56	506.49	689.16	0.48	24.00	1834.9	0.5	1834.9	0.00	0.5
2.85	0.00	0.20	0.5	2344.19	509.32	689.16	0.48	24.00	1863.9	0.5	1863.9	0.00	0.5
2.87	0.00	0.21	0.5	2375.90	511.99	689.16	0.49	24.00	1893.2	0.5	1893.2	0.00	0.5
2.88	0.00	0.21	0.5	2407.61	514.44	689.16	0.49	24.00	1922.7	0.5	1922.7	0.00	0.5
2.90	0.00	0.21	0.5	2439.33	516.68	689.16	0.49	24.00	1952.3	0.5	1952.3	0.00	0.5
2.92	0.00	0.21	0.5	2471.13	518.81	689.16	0.50	24.00	1982.2	0.5	1982.2	0.00	0.5
2.93	0.00	0.21	0.5	2503.04	520.87	689.16	0.50	24.00	2012.2	0.5	2012.2	0.00	0.5
2.95	0.00	0.21	0.5	2535.06	522.86	689.16	0.50	24.00	2042.4	0.5	2042.4	0.00	0.5
2.97	0.00	0.21	0.5	2567.23	524.82	689.16	0.51	24.00	2072.8	0.5	2072.8	0.00	0.5
2.98	0.00	0.21	0.5	2599.49	526.70	689.16	0.51	24.00	2103.3	0.5	2103.3	0.00	0.5
3.00	0.00	0.22	0.5	2631.84	528.52	689.16	0.51	24.00	2134.0	0.5	2134.0	0.00	0.5
3.02	0.00	0.22	0.5	2664.32	530.31	689.16	0.51	24.00	2164.9	0.5	2164.9	0.00	0.5
3.03	0.00	0.22	0.5	2696.89	532.02	689.16	0.52	24.00	2195.9	0.5	2195.9	0.00	0.5
3.05	0.00	0.22	0.5	2729.53	533.67	689.17	0.52	24.00	2227.0	0.5	2227.0	0.00	0.5
3.07	0.00	0.22	0.5	2762.31	535.30	689.17	0.52	24.00	2258.3	0.5	2258.3	0.00	0.5
3.08	0.00	0.22	0.5	2795.17	536.87	689.17	0.52	24.00	2289.7	0.5	2289.7	0.00	0.5
3.10	0.00	0.22	0.5	2828.10	538.38	689.17	0.53	24.00	2321.3	0.5	2321.3	0.00	0.5
3.12	0.00	0.23	0.6	2861.17	539.88	689.17	0.53	24.00	2353.0	0.5	2353.0	0.00	0.5
3.13	0.00	0.23	0.6	2894.37	541.40	689.17	0.53	24.00	2384.8	0.5	2384.8	0.00	0.5
3.15	0.00	0.23	0.6	2927.69	542.89	689.17	0.53	24.00	2416.8	0.5	2416.8	0.00	0.5
3.17	0.00	0.23	0.6	2961.12	544.37	689.17	0.53	24.00	2448.8	0.5	2448.8	0.00	0.5
3.18	0.00	0.23	0.6	2994.63	545.79	689.17	0.54	24.00	2481.1	0.5	2481.1	0.00	0.5
3.20	0.00	0.23	0.6	3028.17	547.12	689.17	0.54	24.00	2513.4	0.5	2513.4	0.00	0.5
3.22	0.00	0.23	0.6	3061.70	548.31	689.17	0.54	24.00	2545.8	0.5	2545.8	0.00	0.5
3.23	0.00	0.24	0.6	3095.22	549.40	689.17	0.54	24.00	2578.4	0.5	2578.4	0.00	0.5
3.25	0.00	0.24	0.6	3128.71	550.36	689.17	0.54	24.00	2611.0	0.5	2611.0	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.24	0.6	3162.24	551.27	689.17	0.54	24.00	2643.7	0.5	2643.7	0.00	0.5
3.28	0.00	0.24	0.6	3195.93	552.26	689.17	0.55	24.00	2676.5	0.5	2676.5	0.00	0.5
3.30	0.00	0.24	0.6	3229.85	553.40	689.17	0.55	24.00	2709.3	0.5	2709.3	0.00	0.5
3.32	0.00	0.24	0.6	3264.08	554.74	689.17	0.55	24.00	2742.3	0.6	2742.3	0.00	0.6
3.33	0.00	0.24	0.6	3298.83	556.48	689.17	0.55	24.00	2775.5	0.6	2775.5	0.00	0.6
3.35	0.00	0.25	0.6	3334.15	558.64	689.17	0.56	24.00	2808.9	0.6	2808.9	0.00	0.6
3.37	0.00	0.25	0.6	3370.10	561.23	689.17	0.56	24.00	2842.5	0.6	2842.5	0.00	0.6
3.38	0.00	0.25	0.6	3406.57	564.11	689.17	0.56	24.00	2876.3	0.6	2876.3	0.00	0.6
3.40	0.00	0.25	0.6	3443.36	567.06	689.18	0.57	24.00	2910.4	0.6	2910.4	0.00	0.6
3.42	0.00	0.25	0.6	3480.20	569.78	689.18	0.57	24.00	2944.8	0.6	2944.8	0.00	0.6
3.43	0.00	0.25	0.6	3516.90	572.12	689.18	0.58	24.00	2979.3	0.6	2979.3	0.00	0.6
3.45	0.00	0.25	0.6	3553.22	573.87	689.18	0.58	24.00	3014.1	0.6	3014.1	0.00	0.6
3.47	0.00	0.25	0.6	3589.14	575.07	689.18	0.58	24.00	3048.9	0.6	3048.9	0.00	0.6
3.48	0.00	0.26	0.6	3624.66	575.75	689.18	0.58	24.00	3083.8	0.6	3083.8	0.00	0.6
3.50	0.00	0.26	0.6	3659.94	576.12	689.18	0.58	24.00	3118.8	0.6	3118.8	0.00	0.6
3.52	0.00	0.26	0.6	3695.12	576.37	689.18	0.58	24.00	3153.7	0.6	3153.7	0.00	0.6
3.53	0.00	0.26	0.6	3730.46	576.75	689.18	0.58	24.00	3188.7	0.6	3188.7	0.00	0.6
3.55	0.00	0.26	0.6	3766.21	577.51	689.18	0.58	24.00	3223.8	0.6	3223.8	0.00	0.6
3.57	0.00	0.26	0.6	3802.55	578.79	689.18	0.59	24.00	3258.9	0.6	3258.9	0.00	0.6
3.58	0.00	0.26	0.6	3839.53	580.59	689.18	0.59	24.00	3294.3	0.6	3294.3	0.00	0.6
3.60	0.00	0.27	0.6	3877.11	582.84	689.18	0.59	24.00	3329.8	0.6	3329.8	0.00	0.6
3.62	0.00	0.27	0.6	3915.21	585.39	689.18	0.60	24.00	3365.6	0.6	3365.6	0.00	0.6
3.63	0.00	0.27	0.6	3953.72	588.11	689.18	0.60	24.00	3401.6	0.6	3401.6	0.00	0.6
3.65	0.00	0.27	0.6	3992.50	590.87	689.18	0.60	24.00	3437.9	0.6	3437.9	0.00	0.6
3.67	0.00	0.27	0.6	4031.42	593.50	689.18	0.61	24.00	3474.4	0.6	3474.4	0.00	0.6
3.68	0.00	0.27	0.6	4070.34	595.90	689.18	0.61	24.00	3511.2	0.6	3511.2	0.00	0.6
3.70	0.00	0.28	0.6	4109.11	597.91	689.19	0.62	24.00	3548.1	0.6	3548.1	0.00	0.6
3.72	0.00	0.28	0.6	4147.54	599.41	689.19	0.62	24.00	3585.2	0.6	3585.2	0.00	0.6
3.73	0.00	0.28	0.6	4185.57	600.37	689.19	0.62	24.00	3622.4	0.6	3622.4	0.00	0.6
3.75	0.00	0.28	0.6	4223.07	600.70	689.19	0.62	24.00	3659.6	0.6	3659.6	0.00	0.6
3.77	0.00	0.28	0.6	4260.04	600.48	689.19	0.62	24.00	3696.7	0.6	3696.7	0.00	0.6
3.78	0.00	0.28	0.6	4296.63	599.90	689.19	0.62	24.00	3733.9	0.6	3733.9	0.00	0.6
3.80	0.00	0.28	0.6	4333.00	599.15	689.19	0.62	24.00	3770.9	0.6	3770.9	0.00	0.6
3.82	0.00	0.28	0.6	4369.44	598.54	689.19	0.62	24.00	3807.9	0.6	3807.9	0.00	0.6
3.83	0.00	0.29	0.6	4406.25	598.35	689.19	0.62	24.00	3844.9	0.6	3844.9	0.00	0.6
3.85	0.00	0.29	0.6	4443.55	598.68	689.19	0.62	24.00	3881.9	0.6	3881.9	0.00	0.6
3.87	0.00	0.29	0.6	4481.40	599.53	689.19	0.62	24.00	3919.0	0.6	3919.0	0.00	0.6
3.88	0.00	0.29	0.6	4519.77	600.81	689.19	0.62	24.00	3956.2	0.6	3956.2	0.00	0.6
3.90	0.00	0.29	0.6	4558.59	602.42	689.19	0.62	24.00	3993.5	0.6	3993.5	0.00	0.6
3.92	0.00	0.29	0.7	4597.81	604.30	689.19	0.63	24.00	4031.0	0.6	4031.0	0.00	0.6
3.93	0.00	0.29	0.7	4637.35	606.31	689.19	0.63	24.00	4068.8	0.6	4068.8	0.00	0.6
3.95	0.00	0.30	0.7	4677.03	608.26	689.19	0.63	24.00	4106.7	0.6	4106.7	0.00	0.6
3.97	0.00	0.30	0.7	4716.70	610.04	689.19	0.63	24.00	4144.7	0.6	4144.7	0.00	0.6
3.98	0.00	0.30	0.7	4756.34	611.62	689.19	0.64	24.00	4182.9	0.6	4182.9	0.00	0.6
4.00	0.00	0.30	0.7	4795.97	613.03	689.19	0.64	24.00	4221.3	0.6	4221.3	0.00	0.6
4.02	0.00	0.30	0.7	4835.65	614.37	689.19	0.64	24.00	4259.8	0.6	4259.8	0.00	0.6
4.03	0.00	0.30	0.7	4875.43	615.67	689.19	0.64	24.00	4298.3	0.6	4298.3	0.00	0.6
4.05	0.00	0.31	0.7	4915.29	616.94	689.19	0.65	24.00	4337.1	0.6	4337.1	0.00	0.6
4.07	0.00	0.31	0.7	4955.26	618.20	689.19	0.65	24.00	4375.9	0.6	4375.9	0.00	0.6
4.08	0.00	0.31	0.7	4995.36	619.47	689.19	0.65	24.00	4414.8	0.6	4414.8	0.00	0.6
4.10	0.00	0.31	0.7	5035.52	620.68	689.19	0.65	24.00	4453.9	0.7	4453.9	0.00	0.7
4.12	0.00	0.31	0.7	5075.62	621.72	689.19	0.65	24.00	4493.1	0.7	4493.1	0.00	0.7
4.13	0.00	0.31	0.7	5115.65	622.59	689.19	0.65	24.00	4532.3	0.7	4532.3	0.00	0.7
4.15	0.00	0.31	0.7	5155.57	623.26	689.19	0.66	24.00	4571.6	0.7	4571.6	0.00	0.7
4.17	0.00	0.32	0.7	5195.53	623.91	689.19	0.66	24.00	4611.0	0.7	4611.0	0.00	0.7
4.18	0.00	0.32	0.7	5235.60	624.61	689.19	0.66	24.00	4650.4	0.7	4650.4	0.00	0.7
4.20	0.00	0.32	0.7	5275.88	625.46	689.19	0.66	24.00	4689.9	0.7	4689.9	0.00	0.7
4.22	0.00	0.32	0.7	5316.42	626.48	689.19	0.66	24.00	4729.6	0.7	4729.6	0.00	0.7
4.23	0.00	0.32	0.7	5357.36	627.81	689.19	0.66	24.00	4769.3	0.7	4769.3	0.00	0.7
4.25	0.00	0.32	0.7	5398.81	629.51	689.20	0.67	24.00	4809.2	0.7	4809.2	0.00	0.7
4.27	0.00	0.32	0.7	5440.89	631.69	689.20	0.67	24.00	4849.3	0.7	4849.3	0.00	0.7
4.28	0.00	0.33	0.7	5483.63	634.33	689.20	0.67	24.00	4889.7	0.7	4889.7	0.00	0.7
4.30	0.00	0.33	0.7	5526.98	637.31	689.20	0.68	24.00	4930.3	0.7	4930.3	0.00	0.7
4.32	0.00	0.33	0.7	5570.74	640.43	689.20	0.68	24.00	4971.3	0.7	4971.3	0.00	0.7
4.33	0.00	0.33	0.7	5614.75	643.49	689.20	0.69	24.00	5012.5	0.7	5012.5	0.00	0.7
4.35	0.00	0.33	0.7	5658.86	646.37	689.20	0.69	24.00	5054.0	0.7	5054.0	0.00	0.7
4.37	0.00	0.33	0.7	5702.97	648.97	689.20	0.70	24.00	5095.8	0.7	5095.8	0.00	0.7
4.38	0.00	0.34	0.7	5747.11	651.34	689.20	0.70	24.00	5137.8	0.7	5137.8	0.00	0.7
4.40	0.00	0.34	0.7	5791.29	653.52	689.20	0.70	24.00	5180.0	0.7	5180.0	0.00	0.7
4.42	0.00	0.34	0.7	5835.51	655.54	689.20	0.71	24.00	5222.4	0.7	5222.4	0.00	0.7
4.43	0.00	0.34	0.7	5879.78	657.41	689.20	0.71	24.00	5265.0	0.7	5265.0	0.00	0.7
4.45	0.00	0.34	0.7	5924.10	659.15	689.20	0.71	24.00	5307.7	0.7	5307.7	0.00	0.7
4.47	0.00	0.34	0.7	5968.48	660.77	689.20	0.72	24.00	5350.6	0.7	5350.6	0.00	0.7
4.48	0.00	0.34	0.7	6012.91	662.29	689.21	0.72	24.00	5393.7	0.7	5393.7	0.00	0.7
4.50	0.00	0.35	0.7	6057.39	663.71	689.21	0.72	24.00	5436.9	0.7	5436.9	0.00	0.7
4.52	0.00	0.35	0.7	6101.93	665.05	689.21	0.72	24.00	5480.2	0.7	5480.2	0.00	0.7
4.53	0.00	0.35	0.7	6146.51	666.32	689.21	0.72	24.00	5523.7	0.7	5523.7	0.00	0.7
4.55	0.00	0.35	0.7	6191.16	667.51	689.21	0.73	24.00	5567.2	0.7	5567.2	0.00	0.7
4.57	0.00	0.35	0.7	6235.85	668.64	689.21	0.73	24.00	5610.9	0.7	5610.9	0.00	0.7
4.58	0.00	0.35	0.7	6280.60	669.70	689.21	0.73	24.00	5654.7	0.7	5654.7	0.00	0.7
4.60	0.00	0.36	0.7	6325.40	670.72	689.21	0.73	24.00	5698.6	0.7	5698.6	0.00	0.7
4.62	0.00	0.36	0.7	6370.25	671.69	689.21	0.73	24.00	5742.5	0.7	5742.5	0.00	0.7
4.63	0.00	0.36	0.7	6415.15	672.61	689.21	0.73	24.00	5786.6	0.7	5786.6	0.00	0.7
4.65	0.00	0.36	0.7	6460.10	673.50	689.21	0.74	24.00	5830.8	0.7	5830.8	0.00	0.7
4.67	0.00	0.36	0.8	6505.11	674.34	689.21	0.74	24.00	5875.0	0.7	5875.0	0.00	0.7
4.68	0.00	0.36	0.8	6550.16	675.16	689.21	0.74	24.00	5919.3	0.7	5919.3	0.00	0.7
4.70	0.00	0.37	0.8	6595.26	675.94	689.21	0.74	24.00	5963.7	0.7	5963.7	0.00	0.7
4.72	0.00	0.37	0.8	6640.41	676.69	689.21	0.74	24.00	6008.2	0.7	6008.2	0.00	0.7
4.73	0.00	0.37	0.8	6685.51	677.32	689.21	0.74	24.00	6052.7	0.7	6052.7	0.00	0.7
4.75	0.00	0.37	0.8	6730.51	677.79	689.21	0.74	24.00	6097.3	0.7	6097.3	0.00	0.7
4.77	0.00	0.37	0.7	6775.43	678.13	689.21	0.74	24.00	6141.9	0.7	6141.9	0.00	0.7
4.78	0.00	0.37	0.7	6820.35	678.45	689.21	0.74	24.00	6186.6	0.7	6186.6	0.00	0.7
4.80	0.00	0.37	0.8	6865.48	678.92	689.21	0.74	24.00	6231.2	0.7	6231.2	0.00	0.7
4.82	0.00	0.38	0.8	6910.99	679.75	689.21	0.75	24.00	6276.0	0.7	6276.0	0.00	0.7
4.83	0.00	0.38	0.8	6957.04	681.03	689.21	0.75	24.00	6320.9	0.7	6320.9	0.00	0.7
4.85	0.00	0.38	0.8	7003.67	682.76	689.21	0.75	24.00	6366.0	0.8	6366.0	0.00	0.8
4.87	0.00	0.38	0.8	7050.87	684.89	689.21	0.75	24.00	6411.3	0.8	6411.3	0.00	0.8
4.88	0.00	0.38	0.8	7098.57	687.30	689.21	0.76	24.00	6456.8	0.8	6456.8	0.00	0.8
4.90	0.00	0.38	0.8	7146.70	689.92	689.21	0.76	24.00	6502.6	0.8	6502.6	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.39	0.8	7195.20	692.64	689.21	0.77	24.00	6548.6	0.8	6548.6	0.00	0.8
4.93	0.00	0.39	0.8	7244.02	695.41	689.22	0.77	24.00	6594.9	0.8	6594.9	0.00	0.8
4.95	0.00	0.39	0.8	7292.98	698.04	689.22	0.78	24.00	6641.5	0.8	6641.5	0.00	0.8
4.97	0.00	0.39	0.8	7341.95	700.42	689.22	0.78	24.00	6688.4	0.8	6688.4	0.00	0.8
4.98	0.00	0.39	0.8	7390.84	702.48	689.22	0.78	24.00	6735.4	0.8	6735.4	0.00	0.8
5.00	0.00	0.39	0.8	7439.66	704.27	689.22	0.79	24.00	6782.6	0.8	6782.6	0.00	0.8
5.02	0.00	0.40	0.8	7488.49	705.88	689.22	0.79	24.00	6830.0	0.8	6830.0	0.00	0.8
5.03	0.00	0.40	0.8	7537.38	707.39	689.22	0.79	24.00	6877.5	0.8	6877.5	0.00	0.8
5.05	0.00	0.40	0.8	7586.32	708.80	689.22	0.79	24.00	6925.2	0.8	6925.2	0.00	0.8
5.07	0.00	0.40	0.8	7635.37	710.17	689.22	0.80	24.00	6973.0	0.8	6973.0	0.00	0.8
5.08	0.00	0.40	0.8	7684.44	711.44	689.22	0.80	24.00	7020.9	0.8	7020.9	0.00	0.8
5.10	0.00	0.40	0.8	7733.55	712.61	689.22	0.80	24.00	7069.0	0.8	7069.0	0.00	0.8
5.12	0.00	0.41	0.8	7782.66	713.66	689.22	0.80	24.00	7117.2	0.8	7117.2	0.00	0.8
5.13	0.00	0.41	0.8	7831.75	714.59	689.22	0.80	24.00	7165.4	0.8	7165.4	0.00	0.8
5.15	0.00	0.41	0.8	7880.79	715.37	689.22	0.81	24.00	7213.8	0.8	7213.8	0.00	0.8
5.17	0.00	0.41	0.8	7929.88	716.12	689.22	0.81	24.00	7262.2	0.8	7262.2	0.00	0.8
5.18	0.00	0.41	0.8	7979.04	716.87	689.22	0.81	24.00	7310.7	0.8	7310.7	0.00	0.8
5.20	0.00	0.41	0.8	8028.39	717.73	689.22	0.81	24.00	7359.2	0.8	7359.2	0.00	0.8
5.22	0.00	0.42	0.8	8078.04	718.81	689.22	0.81	24.00	7407.9	0.8	7407.9	0.00	0.8
5.23	0.00	0.42	0.8	8128.18	720.26	689.22	0.81	24.00	7456.8	0.8	7456.8	0.00	0.8
5.25	0.00	0.42	0.8	8178.85	722.10	689.22	0.82	24.00	7505.8	0.8	7505.8	0.00	0.8
5.27	0.00	0.42	0.9	8230.06	724.29	689.22	0.82	24.00	7555.0	0.8	7555.0	0.00	0.8
5.28	0.00	0.42	0.9	8281.80	726.79	689.23	0.82	24.00	7604.5	0.8	7604.5	0.00	0.8
5.30	0.00	0.43	0.9	8334.05	729.54	689.23	0.83	24.00	7654.3	0.8	7654.3	0.00	0.8
5.32	0.00	0.43	0.9	8386.82	732.53	689.23	0.83	24.00	7704.4	0.8	7704.4	0.00	0.8
5.33	0.00	0.43	0.9	8440.09	735.71	689.23	0.84	24.00	7754.8	0.8	7754.8	0.00	0.8
5.35	0.00	0.43	0.9	8493.68	738.88	689.23	0.85	24.00	7805.5	0.8	7805.5	0.00	0.8
5.37	0.00	0.43	0.9	8547.41	741.87	689.23	0.85	24.00	7856.6	0.9	7856.6	0.00	0.9
5.38	0.00	0.43	0.9	8601.11	744.53	689.23	0.86	24.00	7907.9	0.9	7907.9	0.00	0.9
5.40	0.00	0.44	0.9	8654.59	746.69	689.23	0.86	24.00	7959.4	0.9	7959.4	0.00	0.9
5.42	0.00	0.44	0.9	8707.63	748.18	689.23	0.86	24.00	8011.1	0.9	8011.1	0.00	0.9
5.43	0.00	0.44	0.9	8760.02	748.88	689.23	0.86	24.00	8062.9	0.9	8062.9	0.00	0.9
5.45	0.00	0.44	0.9	8811.60	748.68	689.23	0.86	24.00	8114.7	0.9	8114.7	0.00	0.9
5.47	0.00	0.44	0.8	8862.38	747.71	689.23	0.86	24.00	8166.3	0.9	8166.3	0.00	0.9
5.48	0.00	0.44	0.8	8912.63	746.31	689.23	0.86	24.00	8217.8	0.9	8217.8	0.00	0.9
5.50	0.00	0.45	0.8	8962.73	744.91	689.23	0.86	24.00	8269.2	0.9	8269.2	0.00	0.9
5.52	0.00	0.45	0.8	9013.25	744.06	689.23	0.85	24.00	8320.5	0.9	8320.5	0.00	0.9
5.53	0.00	0.45	0.9	9064.68	744.22	689.23	0.85	24.00	8371.8	0.9	8371.8	0.00	0.9
5.55	0.00	0.45	0.9	9117.33	745.58	689.23	0.86	24.00	8423.2	0.9	8423.2	0.00	0.9
5.57	0.00	0.45	0.9	9171.30	748.11	689.23	0.86	24.00	8474.9	0.9	8474.9	0.00	0.9
5.58	0.00	0.46	0.9	9226.41	751.53	689.23	0.87	24.00	8526.9	0.9	8526.9	0.00	0.9
5.60	0.00	0.46	0.9	9282.36	755.43	689.23	0.87	24.00	8579.4	0.9	8579.4	0.00	0.9
5.62	0.00	0.46	0.9	9338.71	759.33	689.24	0.88	24.00	8632.2	0.9	8632.2	0.00	0.9
5.63	0.00	0.46	0.9	9395.08	762.84	689.24	0.89	24.00	8685.5	0.9	8685.5	0.00	0.9
5.65	0.00	0.46	0.9	9451.10	765.64	689.24	0.89	24.00	8739.0	0.9	8739.0	0.00	0.9
5.67	0.00	0.46	0.9	9506.60	767.61	689.24	0.90	24.00	8792.7	0.9	8792.7	0.00	0.9
5.68	0.00	0.47	0.9	9561.50	768.78	689.24	0.90	24.00	8846.6	0.9	8846.6	0.00	0.9
5.70	0.00	0.47	0.9	9615.88	769.32	689.24	0.90	24.00	8900.5	0.9	8900.5	0.00	0.9
5.72	0.00	0.47	0.9	9669.87	769.40	689.24	0.90	24.00	8954.4	0.9	8954.4	0.00	0.9
5.73	0.00	0.47	0.9	9723.64	769.26	689.24	0.90	24.00	9008.3	0.9	9008.3	0.00	0.9
5.75	0.00	0.47	0.9	9777.29	769.00	689.24	0.90	24.00	9062.2	0.9	9062.2	0.00	0.9
5.77	0.00	0.48	0.9	9830.87	768.72	689.24	0.90	24.00	9116.0	0.9	9116.0	0.00	0.9
5.78	0.00	0.48	0.9	9884.52	768.53	689.24	0.90	24.00	9169.8	0.9	9169.8	0.00	0.9
5.80	0.00	0.48	0.9	9938.40	768.57	689.24	0.90	24.00	9223.6	0.9	9223.6	0.00	0.9
5.82	0.00	0.48	0.9	9992.62	768.97	689.24	0.90	24.00	9277.5	0.9	9277.5	0.00	0.9
5.83	0.00	0.48	0.9	10047.32	769.80	689.24	0.90	24.00	9331.5	0.9	9331.5	0.00	0.9
5.85	0.00	0.48	0.9	10102.59	771.11	689.24	0.90	24.00	9385.6	0.9	9385.6	0.00	0.9
5.87	0.00	0.49	0.9	10158.51	772.94	689.24	0.90	24.00	9439.9	0.9	9439.9	0.00	0.9
5.88	0.00	0.49	0.9	10215.08	775.22	689.24	0.91	24.00	9494.4	0.9	9494.4	0.00	0.9
5.90	0.00	0.49	1.0	10272.19	777.80	689.24	0.91	24.00	9549.2	0.9	9549.2	0.00	0.9
5.92	0.00	0.49	1.0	10329.61	780.42	689.24	0.92	24.00	9604.3	0.9	9604.3	0.00	0.9
5.93	0.00	0.49	1.0	10387.15	782.88	689.24	0.92	24.00	9659.6	0.9	9659.6	0.00	0.9
5.95	0.00	0.50	1.0	10444.69	785.09	689.24	0.93	24.00	9715.2	0.9	9715.2	0.00	0.9
5.97	0.00	0.50	1.0	10502.24	787.07	689.24	0.93	24.00	9771.0	0.9	9771.0	0.00	0.9
5.98	0.00	0.50	1.0	10559.82	788.86	689.24	0.93	24.00	9826.9	0.9	9826.9	0.00	0.9
6.00	0.00	0.50	1.0	10617.42	790.49	689.24	0.94	24.00	9883.1	0.9	9883.1	0.00	0.9
6.02	0.00	0.50	1.0	10675.06	791.98	689.25	0.94	24.00	9939.4	0.9	9939.4	0.00	0.9
6.03	0.00	0.51	1.0	10732.72	793.34	689.25	0.94	24.00	9995.8	0.9	9995.8	0.00	0.9
6.05	0.00	0.51	1.0	10790.42	794.59	689.25	0.94	24.00	10052.4	0.9	10052.4	0.00	0.9
6.07	0.00	0.51	1.0	10848.15	795.73	689.25	0.95	24.00	10109.1	0.9	10109.1	0.00	0.9
6.08	0.00	0.51	1.0	10905.91	796.79	689.25	0.95	24.00	10165.9	0.9	10165.9	0.00	0.9
6.10	0.00	0.51	1.0	10963.71	797.77	689.25	0.95	24.00	10222.9	0.9	10222.9	0.00	0.9
6.12	0.00	0.51	1.0	11021.54	798.67	689.25	0.95	24.00	10279.9	1.0	10279.9	0.00	1.0
6.13	0.00	0.52	1.0	11079.40	799.52	689.25	0.95	24.00	10337.0	1.0	10337.0	0.00	1.0
6.15	0.00	0.52	1.0	11137.21	800.21	689.25	0.95	24.00	10394.2	1.0	10394.2	0.00	1.0
6.17	0.00	0.52	1.0	11194.91	800.73	689.25	0.95	24.00	10451.4	1.0	10451.4	0.00	1.0
6.18	0.00	0.52	1.0	11252.53	801.10	689.25	0.95	24.00	10508.7	1.0	10508.7	0.00	1.0
6.20	0.00	0.52	1.0	11310.24	801.53	689.25	0.96	24.00	10566.0	1.0	10566.0	0.00	1.0
6.22	0.00	0.53	1.0	11368.26	802.22	689.25	0.96	24.00	10623.4	1.0	10623.4	0.00	1.0
6.23	0.00	0.53	1.0	11426.77	803.34	689.25	0.96	24.00	10681.0	1.0	10681.0	0.00	1.0
6.25	0.00	0.53	1.0	11485.88	804.93	689.25	0.96	24.00	10738.6	1.0	10738.6	0.00	1.0
6.27	0.00	0.53	1.0	11545.65	807.00	689.25	0.97	24.00	10796.6	1.0	10796.6	0.00	1.0
6.28	0.00	0.53	1.0	11606.08	809.51	689.25	0.97	24.00	10854.8	1.0	10854.8	0.00	1.0
6.30	0.00	0.54	1.0	11667.11	812.36	689.25	0.97	24.00	10913.2	1.0	10913.2	0.00	1.0
6.32	0.00	0.54	1.0	11728.64	815.40	689.25	0.98	24.00	10972.1	1.0	10972.1	0.00	1.0
6.33	0.00	0.54	1.0	11790.48	818.41	689.25	0.99	24.00	11031.2	1.0	11031.2	0.00	1.0
6.35	0.00	0.54	1.0	11852.52	821.31	689.25	0.99	24.00	11090.7	1.0	11090.7	0.00	1.0
6.37	0.00	0.54	1.0	11914.70	824.02	689.26	1.00	24.00	11150.4	1.0	11150.4	0.00	1.0
6.38	0.00	0.55	1.0	11976.86	826.43	689.26	1.00	24.00	11210.5	1.0	11210.5	0.00	1.0
6.40	0.00	0.55	1.0	12038.84	828.39	689.26	1.00	24.00	11270.7	1.0	11270.7	0.00	1.0
6.42	0.00	0.55	1.0	12100.38	829.69	689.26	1.01	24.00	11331.1	1.0	11331.1	0.00	1.0
6.43	0.00	0.55	1.0	12161.29	830.23	689.26	1.01	24.00	11391.5	1.0	11391.5	0.00	1.0
6.45	0.00	0.55	1.0	12221.43	829.94	689.26	1.01	24.00	11451.9	1.0	11451.9	0.00	1.0
6.47	0.00	0.56	1.0	12280.87	828.97	689.26	1.00	24.00	11512.2	1.0	11512.2	0.00	1.0
6.48	0.00	0.56	1.0	12339.75	827.56	689.26	1.00	24.00	11572.3	1.0	11572.3	0.00	1.0
6.50	0.00	0.56	1.0	12398.44	826.11	689.26	1.00	24.00	11632.3	1.0	11632.3	0.00	1.0
6.52	0.00	0.56	1.0	12457.38	825.06	689.26	1.00	24.00	11692.2	1.0	11692.2	0.00	1.0
6.53	0.00	0.56	1.0	12517.07	824.88	689.26	1.00	24.00	11752.0	1.0	11752.0	0.00	1.0
6.55	0.00	0.57	1.0	12577.90	825.87	689.26	1.00	24.00	11812.0	1.0	11812.0	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.57	1.0	12640.11	828.12	689.26	1.00	24.00	11872.2	1.0	11872.2	0.00	1.0
6.58	0.00	0.57	1.1	12703.66	831.46	689.26	1.01	24.00	11932.8	1.0	11932.8	0.00	1.0
6.60	0.00	0.57	1.1	12768.20	835.43	689.26	1.02	24.00	11993.8	1.0	11993.8	0.00	1.0
6.62	0.00	0.57	1.1	12833.28	839.51	689.26	1.02	24.00	12055.2	1.0	12055.2	0.00	1.0
6.63	0.00	0.58	1.1	12898.40	843.19	689.26	1.03	24.00	12117.1	1.0	12117.1	0.00	1.0
6.65	0.00	0.58	1.1	12963.12	846.05	689.26	1.04	24.00	12179.2	1.0	12179.2	0.00	1.0
6.67	0.00	0.58	1.1	13027.20	847.96	689.26	1.04	24.00	12241.6	1.0	12241.6	0.00	1.0
6.68	0.00	0.58	1.1	13090.59	848.96	689.26	1.04	24.00	12304.1	1.0	12304.1	0.00	1.0
6.70	0.00	0.58	1.0	13153.31	849.20	689.26	1.04	24.00	12366.6	1.0	12366.6	0.00	1.0
6.72	0.00	0.59	1.0	13215.49	848.86	689.26	1.04	24.00	12429.1	1.0	12429.1	0.00	1.0
6.73	0.00	0.59	1.0	13277.26	848.15	689.26	1.04	24.00	12491.5	1.0	12491.5	0.00	1.0
6.75	0.00	0.59	1.0	13338.79	847.28	689.26	1.04	24.00	12553.8	1.0	12553.8	0.00	1.0
6.77	0.00	0.59	1.0	13400.38	846.57	689.26	1.04	24.00	12616.0	1.0	12616.0	0.00	1.0
6.78	0.00	0.59	1.0	13462.26	846.22	689.26	1.04	24.00	12678.2	1.0	12678.2	0.00	1.0
6.80	0.00	0.60	1.0	13524.53	846.31	689.26	1.04	24.00	12740.4	1.0	12740.4	0.00	1.0
6.82	0.00	0.60	1.0	13587.25	846.83	689.26	1.04	24.00	12802.7	1.0	12802.7	0.00	1.0
6.83	0.00	0.60	1.1	13650.42	847.75	689.26	1.04	24.00	12865.0	1.0	12865.0	0.00	1.0
6.85	0.00	0.60	1.1	13714.09	849.06	689.26	1.04	24.00	12927.5	1.0	12927.5	0.00	1.0
6.87	0.00	0.60	1.1	13778.34	850.80	689.26	1.04	24.00	12990.2	1.0	12990.2	0.00	1.0
6.88	0.00	0.61	1.1	13843.12	852.89	689.26	1.05	24.00	13053.2	1.0	13053.2	0.00	1.0
6.90	0.00	0.61	1.1	13908.37	855.21	689.27	1.05	24.00	13116.3	1.1	13116.3	0.00	1.1
6.92	0.00	0.61	1.1	13973.95	857.61	689.27	1.06	24.00	13179.8	1.1	13179.8	0.00	1.1
6.93	0.00	0.61	1.1	14039.80	860.02	689.27	1.06	24.00	13243.5	1.1	13243.5	0.00	1.1
6.95	0.00	0.61	1.1	14105.77	862.27	689.27	1.07	24.00	13307.5	1.1	13307.5	0.00	1.1
6.97	0.00	0.62	1.1	14171.79	864.32	689.27	1.07	24.00	13371.7	1.1	13371.7	0.00	1.1
6.98	0.00	0.62	1.1	14237.80	866.14	689.27	1.07	24.00	13436.1	1.1	13436.1	0.00	1.1
7.00	0.00	0.62	1.1	14303.83	867.77	689.27	1.08	24.00	13500.6	1.1	13500.6	0.00	1.1
7.02	0.00	0.62	1.1	14369.81	869.18	689.27	1.08	24.00	13565.4	1.1	13565.4	0.00	1.1
7.03	0.00	0.62	1.1	14435.84	870.47	689.27	1.08	24.00	13630.2	1.1	13630.2	0.00	1.1
7.05	0.00	0.63	1.1	14501.90	871.65	689.27	1.08	24.00	13695.3	1.1	13695.3	0.00	1.1
7.07	0.00	0.63	1.1	14567.64	872.38	689.27	1.08	24.00	13760.4	1.1	13760.4	0.00	1.1
7.08	0.00	0.63	1.1	14633.60	873.24	689.27	1.09	24.00	13825.5	1.1	13825.5	0.00	1.1
7.10	0.00	0.63	1.1	14699.77	874.22	689.27	1.09	24.00	13890.8	1.1	13890.8	0.00	1.1
7.12	0.00	0.64	1.1	14765.85	875.01	689.27	1.09	24.00	13956.2	1.1	13956.2	0.00	1.1
7.13	0.00	0.64	1.1	14832.17	875.94	689.27	1.09	24.00	14021.7	1.1	14021.7	0.00	1.1
7.15	0.00	0.64	1.1	14898.64	876.92	689.27	1.09	24.00	14087.3	1.1	14087.3	0.00	1.1
7.17	0.00	0.64	1.1	14964.64	877.31	689.27	1.09	24.00	14153.0	1.1	14153.0	0.00	1.1
7.18	0.00	0.64	1.1	15030.94	877.96	689.27	1.10	24.00	14218.7	1.1	14218.7	0.00	1.1
7.20	0.00	0.65	1.1	15097.42	878.73	689.27	1.10	24.00	14284.5	1.1	14284.5	0.00	1.1
7.22	0.00	0.65	1.1	15163.46	878.96	689.27	1.10	24.00	14350.3	1.1	14350.3	0.00	1.1
7.23	0.00	0.65	1.1	15229.80	879.47	689.27	1.10	24.00	14416.2	1.1	14416.2	0.00	1.1
7.25	0.00	0.65	1.1	15296.34	880.12	689.27	1.10	24.00	14482.2	1.1	14482.2	0.00	1.1
7.27	0.00	0.65	1.1	15363.43	881.25	689.27	1.10	24.00	14548.3	1.1	14548.3	0.00	1.1
7.28	0.00	0.66	1.1	15431.27	883.00	689.27	1.10	24.00	14614.6	1.1	14614.6	0.00	1.1
7.30	0.00	0.66	1.1	15500.15	885.59	689.27	1.11	24.00	14681.1	1.1	14681.1	0.00	1.1
7.32	0.00	0.66	1.2	15570.09	888.95	689.28	1.12	24.00	14748.1	1.1	14748.1	0.00	1.1
7.33	0.00	0.66	1.2	15641.09	893.00	689.28	1.12	24.00	14815.5	1.1	14815.5	0.00	1.1
7.35	0.00	0.67	1.2	15712.76	897.26	689.28	1.13	24.00	14883.4	1.1	14883.4	0.00	1.1
7.37	0.00	0.67	1.2	15784.42	901.02	689.28	1.14	24.00	14951.7	1.1	14951.7	0.00	1.1
7.38	0.00	0.67	1.2	15855.69	903.96	689.28	1.14	24.00	15020.4	1.1	15020.4	0.00	1.1
7.40	0.00	0.67	1.2	15926.14	905.75	689.28	1.15	24.00	15089.3	1.1	15089.3	0.00	1.1
7.42	0.00	0.67	1.2	15995.69	906.43	689.28	1.15	24.00	15158.2	1.1	15158.2	0.00	1.1
7.43	0.00	0.68	1.1	16064.28	906.09	689.28	1.15	24.00	15227.1	1.1	15227.1	0.00	1.1
7.45	0.00	0.68	1.1	16132.30	905.21	689.28	1.15	24.00	15295.9	1.1	15295.9	0.00	1.1
7.47	0.00	0.68	1.1	16200.41	904.51	689.28	1.15	24.00	15364.6	1.1	15364.6	0.00	1.1
7.48	0.00	0.68	1.1	16268.97	904.35	689.28	1.15	24.00	15433.3	1.1	15433.3	0.00	1.1
7.50	0.00	0.69	1.2	16338.41	905.08	689.28	1.15	24.00	15502.1	1.1	15502.1	0.00	1.1
7.52	0.00	0.69	1.2	16407.80	905.69	689.28	1.15	24.00	15571.0	1.1	15571.0	0.00	1.1
7.53	0.00	0.69	1.2	16477.77	906.80	689.28	1.15	24.00	15640.0	1.1	15640.0	0.00	1.1
7.55	0.00	0.69	1.2	16547.50	907.55	689.28	1.15	24.00	15709.0	1.2	15709.0	0.00	1.2
7.57	0.00	0.69	1.2	16617.69	908.67	689.28	1.15	24.00	15778.2	1.2	15778.2	0.00	1.2
7.58	0.00	0.70	1.2	16687.58	909.36	689.28	1.15	24.00	15847.5	1.2	15847.5	0.00	1.2
7.60	0.00	0.70	1.2	16757.88	910.38	689.28	1.16	24.00	15916.9	1.2	15916.9	0.00	1.2
7.62	0.00	0.70	1.2	16828.84	911.95	689.28	1.16	24.00	15986.5	1.2	15986.5	0.00	1.2
7.63	0.00	0.70	1.2	16900.64	914.18	689.28	1.16	24.00	16056.3	1.2	16056.3	0.00	1.2
7.65	0.00	0.71	1.2	16972.96	916.67	689.28	1.17	24.00	16126.4	1.2	16126.4	0.00	1.2
7.67	0.00	0.71	1.2	17045.18	918.78	689.28	1.17	24.00	16196.8	1.2	16196.8	0.00	1.2
7.68	0.00	0.71	1.2	17116.95	920.19	689.29	1.18	24.00	16267.3	1.2	16267.3	0.00	1.2
7.70	0.00	0.71	1.2	17187.85	920.58	689.29	1.18	24.00	16337.8	1.2	16337.8	0.00	1.2
7.72	0.00	0.71	1.2	17257.83	920.00	689.29	1.17	24.00	16408.3	1.2	16408.3	0.00	1.2
7.73	0.00	0.72	1.2	17326.84	918.51	689.28	1.17	24.00	16478.7	1.2	16478.7	0.00	1.2
7.75	0.00	0.72	1.1	17395.26	916.60	689.28	1.17	24.00	16548.8	1.2	16548.8	0.00	1.2
7.77	0.00	0.72	1.1	17463.75	914.99	689.28	1.17	24.00	16618.7	1.2	16618.7	0.00	1.2
7.78	0.00	0.72	1.1	17532.70	914.01	689.28	1.16	24.00	16688.5	1.2	16688.5	0.00	1.2
7.80	0.00	0.72	1.2	17602.52	914.03	689.28	1.16	24.00	16758.3	1.2	16758.3	0.00	1.2
7.82	0.00	0.73	1.2	17673.30	915.00	689.28	1.17	24.00	16828.2	1.2	16828.2	0.00	1.2
7.83	0.00	0.73	1.2	17745.09	916.86	689.28	1.17	24.00	16898.4	1.2	16898.4	0.00	1.2
7.85	0.00	0.73	1.2	17817.49	919.14	689.28	1.17	24.00	16968.8	1.2	16968.8	0.00	1.2
7.87	0.00	0.73	1.2	17890.87	922.11	689.29	1.18	24.00	17039.5	1.2	17039.5	0.00	1.2
7.88	0.00	0.74	1.2	17964.26	924.77	689.29	1.18	24.00	17110.5	1.2	17110.5	0.00	1.2
7.90	0.00	0.74	1.2	18037.67	927.13	689.29	1.19	24.00	17181.9	1.2	17181.9	0.00	1.2
7.92	0.00	0.74	1.2	18111.68	929.83	689.29	1.19	24.00	17253.5	1.2	17253.5	0.00	1.2
7.93	0.00	0.74	1.2	18185.48	932.00	689.29	1.20	24.00	17325.4	1.2	17325.4	0.00	1.2
7.95	0.00	0.75	1.2	18259.17	933.81	689.29	1.20	24.00	17397.4	1.2	17397.4	0.00	1.2
7.97	0.00	0.75	1.2	18333.37	935.92	689.29	1.21	24.00	17469.8	1.2	17469.8	0.00	1.2
7.98	0.00	0.75	1.2	18407.31	937.53	689.29	1.21	24.00	17542.3	1.2	17542.3	0.00	1.2
8.00	0.00	0.75	1.2	18481.11	938.80	689.29	1.21	24.00	17615.0	1.2	17615.0	0.00	1.2
8.02	0.00	0.75	1.2	18555.40	940.43	689.29	1.21	24.00	17687.8	1.2	17687.8	0.00	1.2
8.03	0.00	0.76	1.2	18629.42	941.59	689.29	1.22	24.00	17760.8	1.2	17760.8	0.00	1.2
8.05	0.00	0.76	1.2	18703.28	942.46	689.29	1.22	24.00	17833.9	1.2	17833.9	0.00	1.2
8.07	0.00	0.76	1.2	18776.63	942.72	689.29	1.22	24.00	17907.0	1.2	17907.0	0.00	1.2
8.08	0.00	0.76	1.2	18849.27	942.24	689.29	1.22	24.00	17980.1	1.2	17980.1	0.00	1.2
8.10	0.00	0.77	1.2	18921.89	941.79	689.29	1.22	24.00	18053.1	1.2	18053.1	0.00	1.2
8.12	0.00	0.77	1.2	18995.94	942.82	689.29	1.22	24.00	18126.3	1.2	18126.3	0.00	1.2
8.13	0.00	0.77	1.3	19071.69	945.44	689.29	1.22	24.00	18199.7	1.2	18199.7	0.00	1.2
8.15	0.00	0.77	1.3	19149.50	949.81	689.29	1.23	24.00	18273.6	1.2	18273.6	0.00	1.2
8.17	0.00	0.78	1.3	19228.57	954.93	689.30	1.24	24.00	18348.2	1.2	18348.2	0.00	1.2
8.18	0.00	0.78	1.3	19308.41	960.22	689.30	1.25	24.00	18423.4	1.3	18423.4	0.00	1.3
8.20	0.00	0.78	1.3	19388.73	965.38	689.30	1.26	24.00	18499.1	1.3	18499.1	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.78	1.3	19469.36	970.23	689.30	1.27	24.00	18575.5	1.3	18575.5	0.00	1.3
8.23	0.00	0.79	1.3	19550.17	974.69	689.30	1.28	24.00	18652.4	1.3	18652.4	0.00	1.3
8.25	0.00	0.79	1.3	19631.12	978.76	689.30	1.29	24.00	18729.7	1.3	18729.7	0.00	1.3
8.27	0.00	0.79	1.4	19712.14	982.43	689.30	1.30	24.00	18807.5	1.3	18807.5	0.00	1.3
8.28	0.00	0.79	1.4	19793.23	985.72	689.31	1.30	24.00	18885.7	1.3	18885.7	0.00	1.3
8.30	0.00	0.80	1.4	19874.36	988.67	689.31	1.31	24.00	18964.2	1.3	18964.2	0.00	1.3
8.32	0.00	0.80	1.4	19955.52	991.30	689.31	1.31	24.00	19043.1	1.3	19043.1	0.00	1.3
8.33	0.00	0.80	1.4	20037.71	994.64	689.31	1.32	24.00	19122.3	1.3	19122.3	0.00	1.3
8.35	0.00	0.80	1.4	20121.35	999.03	689.31	1.33	24.00	19202.1	1.3	19202.1	0.00	1.3
8.37	0.00	0.81	1.4	20206.30	1004.21	689.31	1.34	24.00	19282.5	1.3	19282.5	0.00	1.3
8.38	0.00	0.81	1.4	20292.63	1010.15	689.31	1.35	24.00	19363.6	1.4	19363.6	0.00	1.4
8.40	0.00	0.81	1.5	20379.81	1016.23	689.31	1.36	24.00	19445.4	1.4	19445.4	0.00	1.4
8.42	0.00	0.82	1.5	20466.95	1021.53	689.32	1.37	24.00	19527.9	1.4	19527.9	0.00	1.4
8.43	0.00	0.82	1.5	20554.64	1026.74	689.32	1.39	24.00	19611.0	1.4	19611.0	0.00	1.4
8.45	0.00	0.82	1.5	20642.68	1031.66	689.32	1.40	24.00	19694.7	1.4	19694.7	0.00	1.4
8.47	0.00	0.82	1.5	20730.37	1035.63	689.32	1.40	24.00	19778.9	1.4	19778.9	0.00	1.4
8.48	0.00	0.83	1.5	20818.42	1039.49	689.32	1.41	24.00	19863.6	1.4	19863.6	0.00	1.4
8.50	0.00	0.83	1.5	20906.70	1043.11	689.32	1.42	24.00	19948.7	1.4	19948.7	0.00	1.4
8.52	0.00	0.83	1.5	20995.55	1046.85	689.32	1.43	24.00	20034.3	1.4	20034.3	0.00	1.4
8.53	0.00	0.83	1.5	21085.17	1050.90	689.33	1.43	24.00	20120.3	1.4	20120.3	0.00	1.4
8.55	0.00	0.84	1.5	21175.84	1055.51	689.33	1.44	24.00	20207.0	1.4	20207.0	0.00	1.4
8.57	0.00	0.84	1.5	21266.58	1059.62	689.33	1.45	24.00	20294.1	1.5	20294.1	0.00	1.5
8.58	0.00	0.84	1.5	21357.97	1063.86	689.33	1.46	24.00	20381.8	1.5	20381.8	0.00	1.5
8.60	0.00	0.85	1.5	21450.15	1068.39	689.33	1.47	24.00	20470.0	1.5	20470.0	0.00	1.5
8.62	0.00	0.85	1.6	21544.25	1074.27	689.33	1.48	24.00	20558.9	1.5	20558.9	0.00	1.5
8.63	0.00	0.85	1.6	21640.35	1081.42	689.34	1.50	24.00	20648.8	1.5	20648.8	0.00	1.5
8.65	0.00	0.86	1.6	21737.69	1088.91	689.34	1.51	24.00	20739.6	1.5	20739.6	0.00	1.5
8.67	0.00	0.86	1.6	21834.95	1095.40	689.34	1.53	24.00	20831.1	1.5	20831.1	0.00	1.5
8.68	0.00	0.86	1.6	21931.76	1100.62	689.34	1.54	24.00	20923.4	1.5	20923.4	0.00	1.5
8.70	0.00	0.86	1.6	22028.73	1105.34	689.34	1.55	24.00	21016.2	1.5	21016.2	0.00	1.5
8.72	0.00	0.87	1.6	22126.62	1110.40	689.34	1.56	24.00	21109.7	1.6	21109.7	0.00	1.6
8.73	0.00	0.87	1.7	22226.09	1116.40	689.35	1.57	24.00	21203.9	1.6	21203.9	0.00	1.6
8.75	0.00	0.87	1.7	22325.53	1121.60	689.35	1.58	24.00	21298.8	1.6	21298.8	0.00	1.6
8.77	0.00	0.88	1.6	22424.14	1125.31	689.35	1.59	24.00	21394.2	1.6	21394.2	0.00	1.6
8.78	0.00	0.88	1.6	22521.82	1127.63	689.35	1.59	24.00	21489.9	1.6	21489.9	0.00	1.6
8.80	0.00	0.88	1.6	22619.37	1129.52	689.35	1.60	24.00	21585.8	1.6	21585.8	0.00	1.6
8.82	0.00	0.89	1.6	22717.68	1131.93	689.35	1.60	24.00	21682.0	1.6	21682.0	0.00	1.6
8.83	0.00	0.89	1.7	22817.46	1135.50	689.35	1.61	24.00	21778.6	1.6	21778.6	0.00	1.6
8.85	0.00	0.89	1.7	22918.14	1139.52	689.35	1.62	24.00	21875.8	1.6	21875.8	0.00	1.6
8.87	0.00	0.90	1.7	23019.38	1143.59	689.35	1.63	24.00	21973.5	1.6	21973.5	0.00	1.6
8.88	0.00	0.90	1.7	23120.98	1147.48	689.36	1.64	24.00	22071.7	1.6	22071.7	0.00	1.6
8.90	0.00	0.90	1.7	23222.79	1151.10	689.36	1.64	24.00	22170.4	1.6	22170.4	0.00	1.6
8.92	0.00	0.90	1.7	23324.75	1154.40	689.36	1.65	24.00	22269.4	1.7	22269.4	0.00	1.7
8.93	0.00	0.91	1.7	23427.83	1158.39	689.36	1.66	24.00	22369.0	1.7	22369.0	0.00	1.7
8.95	0.00	0.91	1.7	23532.44	1163.40	689.36	1.67	24.00	22469.3	1.7	22469.3	0.00	1.7
8.97	0.00	0.91	1.8	23638.42	1169.13	689.36	1.68	24.00	22570.3	1.7	22570.3	0.00	1.7
8.98	0.00	0.92	1.8	23745.83	1175.55	689.36	1.70	24.00	22672.1	1.7	22672.1	0.00	1.7
9.00	0.00	0.92	1.8	23854.12	1182.02	689.37	1.71	24.00	22774.8	1.7	22774.8	0.00	1.7
9.02	0.00	0.92	1.8	23962.38	1187.61	689.37	1.72	24.00	22878.2	1.7	22878.2	0.00	1.7
9.03	0.00	0.93	1.8	24071.21	1193.05	689.37	1.74	24.00	22982.3	1.7	22982.3	0.00	1.7
9.05	0.00	0.93	1.8	24180.39	1198.13	689.37	1.75	24.00	23087.0	1.7	23087.0	0.00	1.7
9.07	0.00	0.93	1.8	24289.22	1202.19	689.37	1.76	24.00	23192.3	1.8	23192.3	0.00	1.8
9.08	0.00	0.94	1.8	24398.42	1206.09	689.37	1.76	24.00	23298.1	1.8	23298.1	0.00	1.8
9.10	0.00	0.94	1.8	24507.87	1209.72	689.37	1.77	24.00	23404.4	1.8	23404.4	0.00	1.8
9.12	0.00	0.94	1.8	24616.88	1212.44	689.38	1.78	24.00	23511.1	1.8	23511.1	0.00	1.8
9.13	0.00	0.95	1.8	24726.22	1215.13	689.38	1.78	24.00	23618.1	1.8	23618.1	0.00	1.8
9.15	0.00	0.95	1.8	24835.78	1217.68	689.38	1.79	24.00	23725.4	1.8	23725.4	0.00	1.8
9.17	0.00	0.95	1.8	24944.89	1219.44	689.38	1.79	24.00	23833.0	1.8	23833.0	0.00	1.8
9.18	0.00	0.96	1.8	25054.32	1221.30	689.38	1.80	24.00	23940.8	1.8	23940.8	0.00	1.8
9.20	0.00	0.96	1.8	25163.96	1223.11	689.38	1.80	24.00	24048.9	1.8	24048.9	0.00	1.8
9.22	0.00	0.96	1.8	25273.14	1224.23	689.38	1.80	24.00	24157.1	1.8	24157.1	0.00	1.8
9.23	0.00	0.97	1.8	25382.65	1225.52	689.38	1.81	24.00	24265.5	1.8	24265.5	0.00	1.8
9.25	0.00	0.97	1.8	25492.35	1226.85	689.38	1.81	24.00	24374.1	1.8	24374.1	0.00	1.8
9.27	0.00	0.97	1.8	25601.60	1227.54	689.38	1.81	24.00	24482.7	1.8	24482.7	0.00	1.8
9.28	0.00	0.98	1.8	25711.18	1228.46	689.38	1.81	24.00	24591.5	1.8	24591.5	0.00	1.8
9.30	0.00	0.98	1.8	25820.95	1229.46	689.38	1.82	24.00	24700.4	1.8	24700.4	0.00	1.8
9.32	0.00	0.98	1.8	25930.27	1229.87	689.38	1.82	24.00	24809.4	1.8	24809.4	0.00	1.8
9.33	0.00	0.99	1.8	26039.90	1230.55	689.38	1.82	24.00	24918.4	1.8	24918.4	0.00	1.8
9.35	0.00	0.99	1.8	26149.74	1231.34	689.38	1.82	24.00	25027.6	1.8	25027.6	0.00	1.8
9.37	0.00	0.99	1.8	26259.12	1231.56	689.38	1.82	24.00	25136.7	1.8	25136.7	0.00	1.8
9.38	0.00	1.00	1.8	26368.82	1232.08	689.38	1.82	24.00	25246.0	1.8	25246.0	0.00	1.8
9.40	0.00	1.00	1.8	26478.73	1232.72	689.38	1.82	24.00	25355.3	1.8	25355.3	0.00	1.8
9.42	0.00	1.00	1.8	26588.17	1232.83	689.38	1.82	24.00	25464.7	1.8	25464.7	0.00	1.8
9.43	0.00	1.01	1.8	26697.93	1233.23	689.38	1.82	24.00	25574.1	1.8	25574.1	0.00	1.8
9.45	0.00	1.01	1.8	26807.89	1233.79	689.38	1.82	24.00	25683.6	1.8	25683.6	0.00	1.8
9.47	0.00	1.01	1.8	26917.40	1233.81	689.38	1.82	24.00	25793.1	1.8	25793.1	0.00	1.8
9.48	0.00	1.02	1.8	27027.22	1234.15	689.38	1.83	24.00	25902.6	1.8	25902.6	0.00	1.8
9.50	0.00	1.02	1.8	27137.24	1234.64	689.38	1.83	24.00	26012.2	1.8	26012.2	0.00	1.8
9.52	0.00	1.02	1.8	27246.80	1234.61	689.38	1.83	24.00	26121.8	1.8	26121.8	0.00	1.8
9.53	0.00	1.03	1.8	27356.68	1234.90	689.38	1.83	24.00	26231.4	1.8	26231.4	0.00	1.8
9.55	0.00	1.03	1.8	27466.77	1235.35	689.38	1.83	24.00	26341.1	1.8	26341.1	0.00	1.8
9.57	0.00	1.04	1.8	27577.41	1236.31	689.38	1.83	24.00	26450.9	1.8	26450.9	0.00	1.8
9.58	0.00	1.04	1.9	27688.82	1237.90	689.38	1.83	24.00	26561.0	1.8	26561.0	0.00	1.8
9.60	0.00	1.04	1.9	27801.32	1240.37	689.38	1.84	24.00	26671.3	1.8	26671.3	0.00	1.8
9.62	0.00	1.05	1.9	27914.89	1243.59	689.39	1.85	24.00	26782.1	1.8	26782.1	0.00	1.8
9.63	0.00	1.05	1.9	28029.58	1247.48	689.39	1.86	24.00	26893.4	1.9	26893.4	0.00	1.9
9.65	0.00	1.05	1.9	28144.93	1251.53	689.39	1.86	24.00	27005.3	1.9	27005.3	0.00	1.9
9.67	0.00	1.06	1.9	28260.28	1255.02	689.39	1.87	24.00	27117.6	1.9	27117.6	0.00	1.9
9.68	0.00	1.06	1.9	28375.21	1257.63	689.39	1.88	24.00	27230.2	1.9	27230.2	0.00	1.9
9.70	0.00	1.06	1.9	28490.31	1260.06	689.39	1.88	24.00	27343.2	1.9	27343.2	0.00	1.9
9.72	0.00	1.07	1.9	28606.98	1263.74	689.39	1.89	24.00	27456.7	1.9	27456.7	0.00	1.9
9.73	0.00	1.07	2.0	28725.47	1268.73	689.39	1.90	24.00	27570.9	1.9	27570.9	0.00	1.9
9.75	0.00	1.07	2.0	28846.10	1275.20	689.40	1.92	24.00	27685.9	1.9	27685.9	0.00	1.9
9.77	0.00	1.08	2.0	28968.04	1282.10	689.40	1.93	24.00	27801.9	1.9	27801.9	0.00	1.9
9.78	0.00	1.08	2.0	29090.79	1288.87	689.40	1.95	24.00	27918.8	1.9	27918.8	0.00	1.9
9.80	0.00	1.09	2.1	29214.03	1295.22	689.40	1.96	24.00	28036.6	2.0	28036.6	0.00	2.0
9.82	0.00	1.09	2.1	29337.59	1301.02	689.40	1.98	24.00	28155.1	2.0	28155.1	0.00	2.0
9.83	0.00	1.09	2.1	29462.38	1307.26	689.41	1.99	24.00	28274.5	2.0	28274.5	0.00	2.0
9.85	0.00	1.10	2.1	29588.78	1314.25	689.41	2.01	24.00	28394.9	2.0	28394.9	0.00	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.10	2.1	29716.59	1321.70	689.41	2.02	24.00	28516.3	2.0	28516.3	0.00	2.0
9.88	0.00	1.11	2.2	29845.88	1329.60	689.41	2.04	24.00	28638.8	2.0	28638.8	0.00	2.0
9.90	0.00	1.11	2.2	29976.06	1337.30	689.41	2.06	24.00	28762.3	2.1	28762.3	0.00	2.1
9.92	0.00	1.11	2.2	30106.21	1343.91	689.42	2.07	24.00	28886.8	2.1	28886.8	0.00	2.1
9.93	0.00	1.12	2.2	30236.95	1350.18	689.42	2.09	24.00	29012.1	2.1	29012.1	0.00	2.1
9.95	0.00	1.12	2.2	30368.04	1355.94	689.42	2.10	24.00	29138.2	2.1	29138.2	0.00	2.1
9.97	0.00	1.13	2.2	30499.80	1361.56	689.42	2.12	24.00	29265.2	2.1	29265.2	0.00	2.1
9.98	0.00	1.13	2.2	30632.39	1367.23	689.42	2.13	24.00	29392.9	2.1	29392.9	0.00	2.1
10.00	0.00	1.13	2.2	30766.10	1373.23	689.43	2.14	24.00	29521.4	2.1	29521.4	0.00	2.1
10.02	0.00	1.14	2.2	30900.93	1379.50	689.43	2.16	24.00	29650.9	2.2	29650.9	0.00	2.2
10.03	0.00	1.14	2.3	31036.88	1386.01	689.43	2.17	24.00	29781.2	2.2	29781.2	0.00	2.2
10.05	0.00	1.15	2.3	31173.52	1392.30	689.43	2.19	24.00	29912.5	2.2	29912.5	0.00	2.2
10.07	0.00	1.15	2.3	31311.19	1398.72	689.43	2.20	24.00	30044.6	2.2	30044.6	0.00	2.2
10.08	0.00	1.16	2.3	31449.92	1405.30	689.44	2.22	24.00	30177.7	2.2	30177.7	0.00	2.2
10.10	0.00	1.16	2.3	31590.17	1412.46	689.44	2.24	24.00	30311.8	2.2	30311.8	0.00	2.2
10.12	0.00	1.16	2.4	31732.38	1420.57	689.44	2.25	24.00	30447.1	2.3	30447.1	0.00	2.3
10.13	0.00	1.17	2.4	31875.79	1428.72	689.44	2.27	24.00	30583.5	2.3	30583.5	0.00	2.3
10.15	0.01	1.17	2.4	32020.98	1437.48	689.45	2.29	24.00	30721.2	2.3	30721.2	0.00	2.3
10.17	0.00	1.18	2.5	32168.11	1446.93	689.45	2.32	24.00	30860.2	2.3	30860.2	0.00	2.3
10.18	0.00	1.18	2.5	32316.87	1456.64	689.45	2.34	24.00	31000.7	2.3	31000.7	0.00	2.3
10.20	0.01	1.19	2.5	32467.23	1466.55	689.45	2.36	24.00	31142.6	2.4	31142.6	0.00	2.4
10.22	0.01	1.19	2.5	32619.60	1477.04	689.46	2.39	24.00	31286.0	2.4	31286.0	0.00	2.4
10.23	0.00	1.20	2.6	32773.47	1487.50	689.46	2.42	24.00	31430.9	2.4	31430.9	0.00	2.4
10.25	0.01	1.20	2.6	32929.29	1498.39	689.46	2.44	24.00	31577.4	2.4	31577.4	0.00	2.4
10.27	0.00	1.21	2.6	33085.89	1508.46	689.47	2.47	24.00	31725.4	2.5	31725.4	0.00	2.5
10.28	0.01	1.21	2.6	33242.57	1517.14	689.47	2.49	24.00	31874.7	2.5	31874.7	0.00	2.5
10.30	0.01	1.22	2.6	33399.78	1525.06	689.47	2.51	24.00	32025.2	2.5	32025.2	0.00	2.5
10.32	0.01	1.22	2.7	33558.84	1533.67	689.48	2.53	24.00	32176.9	2.5	32176.9	0.00	2.5
10.33	0.01	1.23	2.7	33719.97	1543.06	689.48	2.55	24.00	32330.0	2.6	32330.0	0.00	2.6
10.35	0.01	1.23	2.7	33883.46	1553.42	689.48	2.58	24.00	32484.7	2.6	32484.7	0.00	2.6
10.37	0.01	1.24	2.8	34048.46	1563.76	689.48	2.60	24.00	32640.9	2.6	32640.9	0.00	2.6
10.38	0.01	1.24	2.8	34214.47	1573.54	689.49	2.63	24.00	32798.6	2.6	32798.6	0.00	2.6
10.40	0.01	1.25	2.8	34381.16	1582.55	689.49	2.65	24.00	32957.7	2.7	32957.7	0.00	2.7
10.42	0.01	1.25	2.8	34548.34	1590.69	689.49	2.67	24.00	33117.9	2.7	33117.9	0.00	2.7
10.43	0.01	1.26	2.8	34716.93	1599.00	689.50	2.69	24.00	33279.5	2.7	33279.5	0.00	2.7
10.45	0.01	1.26	2.8	34887.30	1607.84	689.50	2.71	24.00	33442.3	2.7	33442.3	0.00	2.7
10.47	0.01	1.27	2.9	35060.31	1617.98	689.50	2.74	24.00	33606.7	2.7	33606.7	0.00	2.7
10.48	0.01	1.27	2.9	35235.41	1628.66	689.50	2.77	24.00	33772.8	2.8	33772.8	0.00	2.8
10.50	0.01	1.28	3.0	35412.49	1639.70	689.51	2.80	24.00	33940.5	2.8	33940.5	0.00	2.8
10.52	0.01	1.28	3.0	35591.27	1650.75	689.51	2.82	24.00	34110.0	2.8	34110.0	0.00	2.8
10.53	0.01	1.29	3.0	35772.65	1662.69	689.52	2.85	24.00	34281.2	2.9	34281.2	0.00	2.9
10.55	0.01	1.30	3.1	35956.56	1675.33	689.52	2.89	24.00	34454.5	2.9	34454.5	0.00	2.9
10.57	0.01	1.30	3.1	36143.14	1688.67	689.52	2.92	24.00	34629.8	2.9	34629.8	0.00	2.9
10.58	0.01	1.31	3.1	36331.42	1701.65	689.53	2.96	24.00	34807.1	3.0	34807.1	0.00	3.0
10.60	0.01	1.31	3.2	36520.85	1713.74	689.53	2.99	24.00	34986.3	3.0	34986.3	0.00	3.0
10.62	0.01	1.32	3.2	36711.05	1724.72	689.53	3.02	24.00	35167.3	3.0	35167.3	0.00	3.0
10.63	0.01	1.32	3.2	36902.88	1735.60	689.54	3.04	24.00	35349.9	3.0	35349.9	0.00	3.0
10.65	0.01	1.33	3.2	37096.67	1746.73	689.54	3.07	24.00	35534.4	3.1	35534.4	0.00	3.1
10.67	0.01	1.34	3.3	37293.27	1758.90	689.55	3.11	24.00	35720.7	3.1	35720.7	0.00	3.1
10.68	0.01	1.34	3.3	37493.16	1772.44	689.55	3.14	24.00	35909.2	3.1	35909.2	0.00	3.1
10.70	0.01	1.35	3.4	37696.68	1787.44	689.55	3.18	24.00	36100.1	3.2	36100.1	0.00	3.2
10.72	0.01	1.36	3.4	37903.39	1803.25	689.56	3.22	24.00	36293.6	3.2	36293.6	0.00	3.2
10.73	0.01	1.36	3.5	38113.22	1819.63	689.56	3.27	24.00	36489.7	3.3	36489.7	0.00	3.3
10.75	0.01	1.37	3.5	38325.06	1835.37	689.57	3.31	24.00	36688.3	3.3	36688.3	0.00	3.3
10.77	0.01	1.37	3.6	38539.29	1850.97	689.57	3.35	24.00	36889.5	3.4	36889.5	0.00	3.4
10.78	0.01	1.38	3.6	38755.99	1866.49	689.58	3.40	24.00	37093.2	3.4	37093.2	0.00	3.4
10.80	0.01	1.39	3.7	38975.83	1882.62	689.58	3.44	24.00	37299.6	3.4	37299.6	0.00	3.4
10.82	0.01	1.39	3.7	39199.21	1899.63	689.59	3.49	24.00	37508.7	3.5	37508.7	0.00	3.5
10.83	0.01	1.40	3.8	39426.38	1917.65	689.59	3.50	23.76	37718.7	3.5	37718.7	0.00	3.5
10.85	0.01	1.41	3.8	39656.90	1938.16	689.60	3.50	23.38	37928.7	3.5	37928.7	0.00	3.5
10.87	0.01	1.42	3.9	39890.64	1961.90	689.61	3.50	22.96	38138.7	3.5	38138.7	0.00	3.5
10.88	0.01	1.42	3.9	40126.47	1987.74	689.62	3.50	22.51	38348.7	3.5	38348.7	0.00	3.5
10.90	0.01	1.43	4.0	40363.71	2014.97	689.62	3.50	22.06	38558.7	3.5	38558.7	0.00	3.5
10.92	0.01	1.44	4.0	40601.92	2043.19	689.63	3.50	21.60	38768.7	3.5	38768.7	0.00	3.5
10.93	0.01	1.44	4.0	40841.93	2073.20	689.64	3.50	21.13	38978.7	3.5	38978.7	0.00	3.5
10.95	0.01	1.45	4.0	41084.04	2105.31	689.65	3.50	20.65	39188.7	3.5	39188.7	0.00	3.5
10.97	0.01	1.46	4.1	41329.09	2140.36	689.66	3.50	20.15	39398.7	3.5	39398.7	0.00	3.5
10.98	0.01	1.47	4.1	41577.57	2178.83	689.68	3.50	19.62	39608.7	3.5	39608.7	0.01	3.5
11.00	0.01	1.47	4.2	41829.79	2221.06	689.69	3.50	19.06	39818.7	3.5	39818.7	0.01	3.5
11.02	0.01	1.48	4.3	42085.33	2266.60	689.70	3.50	18.49	40028.7	3.5	40028.7	0.01	3.5
11.03	0.01	1.49	4.3	42345.20	2316.47	689.72	3.50	17.89	40238.7	3.5	40238.7	0.01	3.5
11.05	0.01	1.50	4.4	42608.77	2370.03	689.73	3.50	17.29	40448.7	3.5	40448.7	0.01	3.5
11.07	0.01	1.50	4.5	42876.29	2427.55	689.75	3.50	16.68	40658.7	3.5	40658.7	0.02	3.5
11.08	0.01	1.51	4.5	43149.02	2490.29	689.77	3.50	16.05	40868.7	3.5	40868.7	0.02	3.5
11.10	0.01	1.52	4.6	43427.57	2558.83	689.79	3.50	15.41	41078.7	3.5	41078.7	0.02	3.5
11.12	0.01	1.53	4.7	43712.29	2633.56	689.82	3.50	14.76	41288.7	3.5	41288.7	0.03	3.5
11.13	0.01	1.54	4.9	44003.61	2714.87	689.84	3.50	14.10	41498.7	3.5	41498.7	0.03	3.5
11.15	0.01	1.55	5.0	44300.69	2801.96	689.87	3.50	13.45	41708.7	3.5	41708.7	0.04	3.5
11.17	0.01	1.56	5.0	44602.39	2893.65	689.90	3.50	12.82	41918.7	3.5	41918.7	0.04	3.5
11.18	0.01	1.57	5.1	44909.29	2990.56	689.93	3.50	12.20	42128.7	3.5	42128.7	0.04	3.5
11.20	0.01	1.58	5.2	45221.60	3092.86	689.96	3.50	11.60	42338.7	3.5	42338.7	0.05	3.5
11.22	0.01	1.58	5.3	45539.89	3201.16	689.99	3.50	11.02	42548.7	3.5	42548.7	0.05	3.6
11.23	0.01	1.59	5.4	45865.17	3316.44	690.01	3.50	10.74	42758.7	3.5	42758.7	0.06	3.6
11.25	0.01	1.60	5.5	46196.94	3438.20	690.02	3.50	10.54	42968.7	3.5	42968.7	0.07	3.6
11.27	0.01	1.61	5.6	46535.56	3566.82	690.03	3.50	10.34	43178.7	3.5	43178.7	0.07	3.6
11.28	0.01	1.62	5.8	46881.06	3702.32	690.05	3.50	10.14	43388.7	3.5	43388.7	0.08	3.6
11.30	0.01	1.64	5.9	47234.14	3845.40	690.06	3.50	9.93	43598.7	3.5	43598.7	0.08	3.6
11.32	0.01	1.65	6.0	47594.58	3995.85	690.08	3.50	9.71	43808.7	3.5	43808.7	0.09	3.6
11.33	0.01	1.66	6.2	47963.58	4154.85	690.10	3.50	9.50	44018.7	3.5	44018.7	0.10	3.6
11.35	0.01	1.67	6.3	48341.06	4322.33	690.11	3.50	9.28	44228.7	3.5	44228.7	0.11	3.6
11.37	0.01	1.68	6.4	48727.64	4498.90	690.13	3.50	9.06	44438.7	3.5	44438.7	0.11	3.6
11.38	0.01	1.69	6.6	49122.10	4683.36	690.15	3.50	8.84	44648.7	3.5	44648.7	0.12	3.6
11.40	0.01	1.70	6.7	49521.64	4872.90	690.17	3.50	8.62	44858.7	3.5	44858.7	0.13	3.6
11.42	0.01	1.71	6.7	49922.47	5063.73	690.19	3.50	8.40	45068.7	3.5	45068.7	0.14	3.6
11.43	0.01	1.72	6.7	50321.80	5253.06	690.21	3.50	8.20	45278.7	3.5	45278.7	0.15	3.6
11.45	0.01	1.73	6.6	50719.55	5440.81	690.23	3.50	8.01	45488.7	3.5	45488.7	0.16	3.7
11.47	0.01	1.75	6.7	51118.67	5629.94	690.25	3.50	7.82	45698.7	3.5	45698.7	0.17	3.7
11.48	0.01	1.76	6.8	51525.84	5827.10	690.27	3.50	7.64	45908.7	3.5	45908.7	0.17	3.7
11.50	0.01	1.77	7.1	51949.31	6040.57	690.29	3.50	7.44	46118.7	3.5	46118.7	0.18	3.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	1.79	7.5	52400.18	6281.44	690.31	3.50	7.24	46328.7	3.5	46328.7	0.20	3.7
11.53	0.02	1.81	8.2	52890.45	6561.72	690.34	3.50	7.00	46538.7	3.5	46538.7	0.21	3.7
11.55	0.02	1.83	9.1	53435.26	6896.52	690.38	3.50	6.74	46748.7	3.5	46748.7	0.22	3.7
11.57	0.03	1.86	10.3	54050.83	7302.09	690.42	3.50	6.45	46958.7	3.5	46958.7	0.24	3.7
11.58	0.03	1.89	11.7	54755.57	7796.84	690.47	3.50	6.12	47168.7	3.5	47168.7	0.26	3.8
11.60	0.04	1.92	13.6	55569.14	8400.41	690.53	3.50	5.75	47378.7	3.5	47378.7	0.29	3.8
11.62	0.04	1.96	15.7	56512.82	9134.08	690.61	3.50	5.35	47588.7	3.5	47588.7	0.32	3.8
11.63	0.04	2.01	18.2	57604.89	10016.15	690.70	3.50	4.93	47798.7	3.5	47798.7	0.37	3.9
11.65	0.05	2.06	20.9	58859.70	11060.97	690.80	3.50	4.50	48008.7	3.5	48008.7	0.42	3.9
11.67	0.05	2.11	23.7	60283.15	12274.41	690.93	3.50	4.07	48218.7	3.5	48218.7	0.49	4.0
11.68	0.06	2.16	26.5	61873.30	13654.56	691.04	3.50	3.78	48428.7	3.5	48428.7	0.58	4.1
11.70	0.06	2.22	29.1	63622.14	15193.41	691.13	3.50	3.62	48638.7	3.5	48638.7	0.68	4.2
11.72	0.06	2.28	31.6	65517.86	16879.13	691.23	3.50	3.47	48848.7	3.5	48848.7	0.80	4.3
11.73	0.06	2.35	33.9	67551.55	18702.81	691.34	3.50	3.33	49058.7	3.5	49058.7	0.93	4.4
11.75	0.07	2.42	36.3	69728.72	20669.99	691.45	3.50	3.19	49268.7	3.5	49268.7	1.09	4.6
11.77	0.08	2.50	39.1	72076.40	22807.67	691.58	3.50	3.06	49478.7	3.5	49478.7	1.27	4.8
11.78	0.09	2.59	42.9	74648.68	25169.95	691.72	3.50	2.94	49688.7	3.5	49688.7	1.47	5.0
11.80	0.11	2.70	47.9	77523.21	27834.48	691.87	3.50	2.81	49898.7	3.5	49898.7	1.72	5.2
11.82	0.13	2.83	54.5	80791.77	30893.04	692.04	3.50	2.69	50108.7	3.5	50108.7	2.01	5.5
11.83	0.14	2.97	62.5	84541.78	34433.05	692.21	3.50	2.59	50318.7	3.5	50318.7	2.36	5.9
11.85	0.15	3.11	71.5	88831.75	38513.01	692.40	3.50	2.49	50528.7	3.5	50528.7	2.77	6.3
11.87	0.15	3.27	80.6	93667.09	43138.36	692.61	3.50	2.38	50738.7	3.5	50738.7	3.26	6.8
11.88	0.15	3.42	88.8	98993.71	48254.97	692.85	3.50	2.28	50948.7	3.5	50948.7	3.82	7.3
11.90	0.14	3.56	95.1	104702.49	53753.75	693.10	3.50	2.19	51158.7	3.5	51158.7	4.45	8.0
11.92	0.13	3.69	99.1	110646.21	59487.47	693.35	3.50	2.10	51368.7	3.5	51368.7	5.16	8.7
11.93	0.12	3.82	100.3	116661.93	65293.19	693.60	31.49	18.26	53258.4	31.5	53258.4	5.91	37.40
11.95	0.11	3.92	98.7	122585.98	69327.62	693.77	30.71	17.39	55101.1	30.7	55101.1	6.69	37.40
11.97	0.09	4.02	94.7	128270.63	73169.50	693.94	29.93	16.58	56896.8	29.9	56896.8	7.47	37.40
11.98	0.08	4.10	88.7	133590.98	76694.15	694.08	29.17	15.87	58647.0	29.2	58647.0	8.23	37.40
12.00	0.06	4.16	80.9	138444.40	79797.42	694.21	28.47	15.26	60355.1	28.5	60355.1	8.93	37.40
12.02	0.04	4.20	71.7	142743.87	82388.74	694.31	27.86	14.75	62026.9	27.9	62026.9	9.54	37.40
12.03	0.03	4.23	61.4	146427.29	84400.34	694.39	27.38	14.36	63670.0	27.4	63670.0	10.02	37.40
12.05	0.02	4.25	50.6	149464.13	85794.13	694.45	27.06	14.10	65293.5	27.1	65293.5	10.34	37.40
12.07	0.01	4.26	40.1	151869.18	86575.70	694.48	26.90	13.97	66907.7	26.9	66907.7	10.50	37.40
12.08	0.01	4.27	30.6	153703.40	86795.67	694.49	26.93	13.97	68523.6	26.9	68523.6	10.47	37.40
12.10	0.01	4.28	22.7	155067.92	86544.36	694.48	27.13	14.09	70151.6	27.1	70151.6	10.27	37.40
12.12	0.01	4.29	17.0	156088.97	85937.41	694.46	27.50	14.32	71801.4	27.5	71801.4	9.90	37.4
12.13	0.02	4.30	13.5	156898.89	85097.50	694.42	28.00	14.64	73481.1	28.0	73481.1	9.40	37.4
12.15	0.02	4.32	11.9	157612.35	84131.20	694.38	28.60	15.02	75197.1	28.6	75197.1	8.80	37.4
12.17	0.02	4.34	11.7	158312.08	83114.95	694.34	29.27	15.45	76953.5	29.3	76953.5	8.13	37.4
12.18	0.02	4.36	12.2	159043.66	82090.15	694.30	29.98	15.89	78752.3	30.0	78752.3	7.42	37.4
12.20	0.02	4.38	12.9	159818.84	81066.53	694.26	30.69	16.35	80593.7	30.7	80593.7	6.71	37.4
12.22	0.02	4.40	13.5	160627.89	80034.21	694.22	31.37	16.80	82476.1	31.4	82476.1	6.03	37.4
12.23	0.02	4.41	13.7	161450.23	78974.12	694.18	32.01	17.22	84396.7	32.0	84396.7	5.39	37.4
12.25	0.02	4.43	13.5	162262.75	77866.03	694.13	32.58	17.63	86351.7	32.6	86351.7	4.82	37.4
12.27	0.01	4.44	13.1	163048.57	76696.89	694.08	17.60	9.58	87408.0	17.6	87408.0	4.32	21.9
12.28	0.01	4.46	12.5	163799.95	76392.00	694.07	17.03	9.28	88429.5	17.0	88429.5	3.90	20.9
12.30	0.01	4.47	11.9	164515.38	76085.87	694.06	16.28	8.88	89406.3	16.3	89406.3	3.55	19.8
12.32	0.01	4.48	11.4	165197.93	75791.61	694.05	15.50	8.47	90336.4	15.5	90336.4	3.28	18.8
12.33	0.01	4.50	10.9	165853.46	75517.08	694.04	14.79	8.09	91223.7	14.8	91223.7	3.06	17.8
12.35	0.01	4.51	10.6	166488.72	75265.04	694.03	14.20	7.78	92075.9	14.2	92075.9	2.88	17.1
12.37	0.01	4.52	10.3	167108.98	75033.11	694.02	13.76	7.55	92901.7	13.8	92901.7	2.73	16.5
12.38	0.01	4.53	10.1	167717.63	74815.91	694.01	13.44	7.38	93708.1	13.4	93708.1	2.61	16.0
12.40	0.01	4.55	10.0	168314.71	74606.66	694.00	13.19	7.25	94499.3	13.2	94499.3	2.50	15.7
12.42	0.01	4.56	9.7	168898.24	74398.94	693.99	12.94	7.12	95275.5	12.9	95275.5	2.39	15.3
12.43	0.01	4.57	9.4	169465.00	74189.49	693.98	12.64	6.97	96034.1	12.6	96034.1	2.30	14.9
12.45	0.01	4.58	9.1	170013.26	73979.16	693.97	12.28	6.77	96770.9	12.3	96770.9	2.21	14.5
12.47	0.01	4.59	8.8	170541.72	73770.85	693.96	11.88	6.56	97483.6	11.9	97483.6	2.12	14.0
12.48	0.01	4.60	8.5	171050.19	73566.57	693.96	11.45	6.33	98170.6	11.5	98170.6	2.05	13.5
12.50	0.01	4.61	8.2	171539.35	73368.74	693.95	11.02	6.10	98831.6	11.0	98831.6	1.97	13.0
12.52	0.01	4.62	7.9	172011.07	73179.45	693.94	10.60	5.87	99467.5	10.6	99467.5	1.91	12.5
12.53	0.01	4.63	7.6	172466.82	72999.28	693.93	10.22	5.67	100080.8	10.2	100080.8	1.84	12.1
12.55	0.01	4.64	7.4	172908.90	72828.12	693.92	9.87	5.48	100673.2	9.9	100673.2	1.78	11.7
12.57	0.01	4.64	7.2	173339.50	72666.25	693.92	9.58	5.32	101247.9	9.6	101247.9	1.73	11.3
12.58	0.01	4.65	7.0	173759.13	72511.19	693.91	9.33	5.19	101807.7	9.3	101807.7	1.67	11.0
12.60	0.01	4.66	6.8	174169.53	72361.80	693.90	9.09	5.06	102353.2	9.1	102353.2	1.62	10.7
12.62	0.01	4.67	6.7	174573.77	72220.52	693.90	8.89	4.95	102886.8	8.9	102886.8	1.57	10.5
12.63	0.01	4.68	6.7	174973.49	72086.72	693.89	8.76	4.88	103412.3	8.8	103412.3	1.53	10.3
12.65	0.01	4.69	6.6	175370.51	71958.23	693.89	8.66	4.83	103931.9	8.7	103931.9	1.48	10.1
12.67	0.01	4.69	6.6	175765.34	71833.43	693.88	8.60	4.80	104448.0	8.6	104448.0	1.44	10.0
12.68	0.01	4.70	6.5	176156.87	71708.82	693.88	8.55	4.78	104961.3	8.6	104961.3	1.40	10.0
12.70	0.01	4.71	6.5	176544.39	71583.06	693.87	8.48	4.74	105470.3	8.5	105470.3	1.37	9.9
12.72	0.01	4.72	6.4	176928.33	71458.02	693.86	8.40	4.70	105974.1	8.4	105974.1	1.34	9.7
12.73	0.01	4.73	6.3	177307.27	71333.18	693.86	8.32	4.66	106473.2	8.3	106473.2	1.31	9.6
12.75	0.01	4.73	6.2	177682.01	71208.80	693.85	8.21	4.60	106965.8	8.2	106965.8	1.29	9.5
12.77	0.01	4.74	6.2	178052.21	71086.38	693.85	8.12	4.55	107453.0	8.1	107453.0	1.27	9.4
12.78	0.01	4.75	6.1	178417.66	70964.66	693.84	8.02	4.50	107934.3	8.0	107934.3	1.25	9.3
12.80	0.01	4.76	6.0	178778.22	70843.97	693.84	7.92	4.44	108409.3	7.9	108409.3	1.23	9.1
12.82	0.01	4.76	5.9	179134.65	70725.31	693.83	7.81	4.39	108878.1	7.8	108878.1	1.21	9.0
12.83	0.01	4.77	5.9	179485.75	70607.69	693.83	7.72	4.34	109341.4	7.7	109341.4	1.20	8.9
12.85	0.01	4.78	5.8	179832.48	70491.06	693.82	7.61	4.28	109797.9	7.6	109797.9	1.18	8.8
12.87	0.01	4.79	5.7	180174.57	70376.71	693.82	7.51	4.23	110248.6	7.5	110248.6	1.17	8.7
12.88	0.01	4.79	5.6	180511.88	70263.28	693.81	7.41	4.17	110693.3	7.4	110693.3	1.15	8.6
12.90	0.01	4.80	5.5	180844.30	70150.98	693.81	7.31	4.12	111131.8	7.3	111131.8	1.14	8.4
12.92	0.01	4.81	5.5	181172.61	70040.78	693.80	7.20	4.06	111564.0	7.2	111564.0	1.13	8.3
12.93	0.01	4.81	5.4	181497.03	69933.06	693.80	7.11	4.01	111990.8	7.1	111990.8	1.11	8.2
12.95	0.01	4.82	5.3	181817.68	69826.91	693.79	7.03	3.97	112412.5	7.0	112412.5	1.10	8.1
12.97	0.01	4.83	5.3	182134.87	69722.35	693.79	6.95	3.92	112829.4	6.9	112829.4	1.09	8.0
12.98	0.01	4.83	5.2	182449.38	69620.02	693.78	6.87	3.88	113241.7	6.9	113241.7	1.07	7.9
13.00	0.01	4.84	5.2	182761.45	69519.75	693.78	6.81	3.85	113650.6	6.8	113650.6	1.06	7.9
13.02	0.01	4.85	5.2	183070.64	69420.06	693.78	6.76	3.83	114056.3	6.8	114056.3	1.05	7.8
13.03	0.01	4.85	5.1	183376.28	69320.01	693.77	6.70	3.79	114458.2	6.7	114458.2	1.04	7.7
13.05	0.01	4.86	5.0	183678.60	69220.39	693.77	6.62	3.75	114855.5	6.6	114855.5	1.02	7.6
13.07	0.01	4.87	5.0	183977.24	69121.70	693.76	6.55	3.71	115248.6	6.6	115248.6	1.01	7.6
13.08	0.01	4.87	4.9	184273.07	69024.52	693.76	6.47	3.67	115636.8	6.5	115636.8	1.00	7.5
13.10	0.01	4.88	4.9	184566.02	68929.23	693.76	6.41	3.64	116021.4	6.4	116021.4	0.99	7.4
13.12	0.01	4.88	4.8	184856.64	68835.26	693.75	6.35	3.60	116402.2	6.3	116402.2	0.98	7.3
13.13	0.01	4.89	4.8	185144.17	68741.97	693.75	6.30	3.58	116780.0	6.3	116780.0	0.97	7.3
13.15	0.01	4.90	4.7	185428.66	68648.66	693.74	6.23	3.54	117153.8	6.2	117153.8	0.96	7.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.90	4.7	185709.51	68555.71	693.74	6.16	3.50	117523.6	6.2	117523.6	0.95	7.1
13.18	0.01	4.91	4.6	185986.72	68463.08	693.73	6.09	3.46	117888.7	6.1	117888.7	0.94	7.0
13.20	0.01	4.91	4.6	186260.91	68372.17	693.73	6.01	3.42	118249.1	6.0	118249.1	0.93	6.9
13.22	0.01	4.92	4.5	186532.67	68283.55	693.73	5.94	3.38	118605.6	5.9	118605.6	0.93	6.9
13.23	0.01	4.92	4.5	186801.78	68196.22	693.72	5.89	3.36	118958.9	5.9	118958.9	0.92	6.8
13.25	0.01	4.93	4.4	187067.85	68108.99	693.72	5.83	3.32	119308.7	5.8	119308.7	0.91	6.7
13.27	0.01	4.94	4.4	187332.09	68023.39	693.72	5.76	3.29	119654.6	5.8	119654.6	0.90	6.7
13.28	0.01	4.94	4.4	187595.24	67940.66	693.71	5.73	3.27	119998.1	5.7	119998.1	0.89	6.6
13.30	0.01	4.95	4.4	187857.76	67859.66	693.71	5.70	3.26	120340.2	5.7	120340.2	0.88	6.6
13.32	0.01	4.95	4.4	188119.90	67779.70	693.71	5.69	3.25	120681.5	5.7	120681.5	0.87	6.6
13.33	0.01	4.96	4.4	188381.84	67700.38	693.70	5.68	3.25	121022.2	5.7	121022.2	0.87	6.5
13.35	0.01	4.96	4.3	188642.24	67619.99	693.70	5.68	3.24	121362.8	5.7	121362.8	0.86	6.5
13.37	0.01	4.97	4.3	188900.55	67537.78	693.69	5.64	3.23	121701.3	5.6	121701.3	0.85	6.5
13.38	0.01	4.97	4.3	189157.00	67455.71	693.69	5.60	3.20	122037.1	5.6	122037.1	0.85	6.4
13.40	0.01	4.98	4.2	189411.52	67374.42	693.69	5.56	3.18	122370.5	5.6	122370.5	0.84	6.4
13.42	0.01	4.98	4.2	189663.44	67292.96	693.68	5.51	3.16	122701.4	5.5	122701.4	0.84	6.4
13.43	0.01	4.99	4.1	189912.03	67210.68	693.68	5.46	3.13	123028.9	5.5	123028.9	0.83	6.3
13.45	0.01	4.99	4.1	190155.98	67127.13	693.68	5.39	3.09	123352.0	5.4	123352.0	0.82	6.2
13.47	0.01	5.00	4.0	190395.71	67043.70	693.67	5.29	3.03	123669.2	5.3	123669.2	0.82	6.1
13.48	0.01	5.00	4.0	190632.90	66963.74	693.67	5.19	2.98	123980.8	5.2	123980.8	0.81	6.0
13.50	0.01	5.01	3.9	190868.55	66887.74	693.67	5.14	2.95	124289.1	5.1	124289.1	0.81	5.9
13.52	0.01	5.01	3.9	191103.28	66814.14	693.66	5.11	2.93	124595.5	5.1	124595.5	0.80	5.9
13.53	0.01	5.02	3.9	191337.48	66741.99	693.66	5.09	2.92	124900.6	5.1	124900.6	0.79	5.9
13.55	0.00	5.02	3.9	191569.90	66669.26	693.66	5.07	2.92	125205.1	5.1	125205.1	0.79	5.9
13.57	0.01	5.03	3.8	191800.07	66594.97	693.65	5.04	2.90	125507.3	5.0	125507.3	0.78	5.8
13.58	0.00	5.03	3.8	192026.80	66519.54	693.65	4.99	2.87	125806.5	5.0	125806.5	0.77	5.8
13.60	0.01	5.04	3.7	192250.87	66444.40	693.65	4.91	2.83	126101.2	4.9	126101.2	0.77	5.7
13.62	0.00	5.04	3.7	192472.47	66371.26	693.64	4.85	2.80	126392.5	4.9	126392.5	0.76	5.6
13.63	0.01	5.05	3.7	192693.46	66300.95	693.64	4.80	2.77	126680.6	4.8	126680.6	0.75	5.6
13.65	0.00	5.05	3.7	192913.22	66232.62	693.64	4.79	2.76	126967.9	4.8	126967.9	0.75	5.5
13.67	0.01	5.06	3.7	193133.11	66165.23	693.64	4.76	2.75	127253.6	4.8	127253.6	0.74	5.5
13.68	0.00	5.06	3.7	193352.23	66098.67	693.63	4.76	2.75	127539.4	4.8	127539.4	0.74	5.5
13.70	0.00	5.07	3.6	193570.31	66030.88	693.63	4.75	2.74	127824.3	4.7	127824.3	0.73	5.5
13.72	0.00	5.07	3.6	193785.68	65961.40	693.63	4.72	2.73	128107.8	4.7	128107.8	0.72	5.4
13.73	0.00	5.07	3.5	193998.23	65890.45	693.62	4.67	2.70	128387.8	4.7	128387.8	0.72	5.4
13.75	0.00	5.08	3.5	194207.61	65819.84	693.62	4.61	2.66	128664.1	4.6	128664.1	0.71	5.3
13.77	0.00	5.08	3.5	194415.08	65751.00	693.62	4.54	2.62	128936.3	4.5	128936.3	0.71	5.2
13.78	0.00	5.09	3.4	194621.40	65685.13	693.61	4.50	2.60	129206.0	4.5	129206.0	0.70	5.2
13.80	0.00	5.09	3.4	194827.04	65621.06	693.61	4.47	2.59	129474.2	4.5	129474.2	0.70	5.2
13.82	0.00	5.10	3.4	195032.27	65558.07	693.61	4.46	2.58	129741.5	4.5	129741.5	0.69	5.1
13.83	0.00	5.10	3.4	195237.27	65495.74	693.61	4.45	2.57	130008.3	4.4	130008.3	0.69	5.1
13.85	0.00	5.10	3.4	195440.68	65432.35	693.60	4.44	2.57	130274.8	4.4	130274.8	0.68	5.1
13.87	0.00	5.11	3.4	195641.92	65367.09	693.60	4.41	2.55	130539.3	4.4	130539.3	0.68	5.1
13.88	0.00	5.11	3.3	195839.79	65300.53	693.60	4.36	2.53	130800.9	4.4	130800.9	0.67	5.0
13.90	0.00	5.12	3.3	196035.02	65234.14	693.60	4.29	2.49	131058.1	4.3	131058.1	0.67	5.0
13.92	0.00	5.12	3.2	196227.79	65169.69	693.59	4.23	2.45	131311.9	4.2	131311.9	0.66	4.9
13.93	0.00	5.13	3.2	196419.95	65108.05	693.59	4.18	2.42	131562.5	4.2	131562.5	0.66	4.8
13.95	0.00	5.13	3.2	196610.88	65048.37	693.59	4.16	2.42	131812.3	4.2	131812.3	0.65	4.8
13.97	0.00	5.13	3.2	196800.48	64988.16	693.58	4.14	2.40	132060.5	4.1	132060.5	0.65	4.8
13.98	0.00	5.14	3.1	196988.67	64928.14	693.58	4.11	2.39	132307.0	4.1	132307.0	0.64	4.8
14.00	0.00	5.14	3.1	197176.00	64869.00	693.58	4.08	2.37	132551.6	4.1	132551.6	0.64	4.7
14.02	0.00	5.14	3.1	197361.99	64810.34	693.58	4.06	2.36	132795.2	4.1	132795.2	0.64	4.7
14.03	0.00	5.15	3.1	197546.54	64751.36	693.57	4.03	2.34	133037.0	4.0	133037.0	0.63	4.7
14.05	0.00	5.15	3.1	197730.49	64693.53	693.57	4.00	2.33	133276.9	4.0	133276.9	0.63	4.6
14.07	0.00	5.16	3.1	197913.83	64636.95	693.57	3.99	2.32	133516.0	4.0	133516.0	0.62	4.6
14.08	0.00	5.16	3.1	198097.42	64581.41	693.57	3.97	2.31	133754.4	4.0	133754.4	0.62	4.6
14.10	0.00	5.16	3.1	198280.56	64526.21	693.56	3.98	2.32	133993.0	4.0	133993.0	0.61	4.6
14.12	0.00	5.17	3.0	198462.23	64469.20	693.56	3.97	2.31	134231.1	4.0	134231.1	0.61	4.6
14.13	0.00	5.17	3.0	198641.54	64410.43	693.56	3.94	2.29	134467.3	3.9	134467.3	0.61	4.5
14.15	0.00	5.18	3.0	198819.43	64352.16	693.56	3.89	2.26	134700.4	3.9	134700.4	0.60	4.5
14.17	0.00	5.18	3.0	198996.47	64296.09	693.55	3.85	2.25	134931.6	3.9	134931.6	0.60	4.5
14.18	0.00	5.18	2.9	199173.00	64241.36	693.55	3.84	2.24	135161.8	3.8	135161.8	0.60	4.4
14.20	0.00	5.19	2.9	199349.23	64187.44	693.55	3.82	2.23	135391.3	3.8	135391.3	0.59	4.4
14.22	0.00	5.19	2.9	199525.28	64134.00	693.55	3.82	2.23	135620.4	3.8	135620.4	0.59	4.4
14.23	0.00	5.19	2.9	199701.24	64080.86	693.55	3.81	2.23	135849.2	3.8	135849.2	0.59	4.4
14.25	0.00	5.20	2.9	199877.14	64027.90	693.54	3.81	2.23	136078.0	3.8	136078.0	0.58	4.4
14.27	0.00	5.20	2.9	200051.56	63973.57	693.54	3.81	2.23	136306.7	3.8	136306.7	0.58	4.4
14.28	0.00	5.21	2.9	200223.87	63917.20	693.54	3.78	2.21	136533.4	3.8	136533.4	0.58	4.4
14.30	0.00	5.21	2.8	200394.29	63860.88	693.54	3.73	2.18	136757.4	3.7	136757.4	0.58	4.3
14.32	0.00	5.21	2.8	200564.19	63806.78	693.53	3.69	2.16	136979.0	3.7	136979.0	0.57	4.3
14.33	0.00	5.22	2.8	200733.53	63754.57	693.53	3.68	2.15	137199.8	3.7	137199.8	0.57	4.3
14.35	0.00	5.22	2.8	200902.78	63702.96	693.53	2.82	1.65	137369.2	2.8	137369.2	0.57	3.4
14.37	0.00	5.22	2.8	201071.38	63702.21	693.53	2.82	1.65	137538.4	2.8	137538.4	0.57	3.4
14.38	0.00	5.23	2.8	201238.73	63700.31	693.53	2.81	1.64	137707.0	2.8	137707.0	0.56	3.4
14.40	0.00	5.23	2.8	201405.34	63698.33	693.53	2.79	1.63	137874.4	2.8	137874.4	0.56	3.3
14.42	0.00	5.23	2.8	201572.35	63697.98	693.53	2.78	1.63	138041.0	2.8	138041.0	0.56	3.3
14.43	0.00	5.24	2.8	201738.76	63697.79	693.53	2.78	1.63	138208.0	2.8	138208.0	0.56	3.3
14.45	0.00	5.24	2.8	201904.82	63696.84	693.53	2.77	1.62	138374.4	2.8	138374.4	0.55	3.3
14.47	0.00	5.24	2.8	202071.52	63697.12	693.53	2.77	1.62	138540.5	2.8	138540.5	0.55	3.3
14.48	0.00	5.25	2.8	202237.77	63697.31	693.53	2.78	1.63	138707.2	2.8	138707.2	0.55	3.3
14.50	0.00	5.25	2.8	202403.75	63696.59	693.53	2.77	1.62	138873.4	2.8	138873.4	0.55	3.3
14.52	0.00	5.26	2.8	202570.42	63697.02	693.53	2.77	1.62	139039.4	2.8	139039.4	0.55	3.3
14.53	0.00	5.26	2.8	202736.67	63697.29	693.53	2.78	1.63	139206.1	2.8	139206.1	0.55	3.3
14.55	0.00	5.26	2.8	202902.68	63696.62	693.53	2.77	1.62	139372.3	2.8	139372.3	0.54	3.3
14.57	0.00	5.27	2.8	203067.92	63695.61	693.53	2.77	1.62	139538.3	2.8	139538.3	0.54	3.3
14.58	0.00	5.27	2.7	203232.11	63693.79	693.53	2.75	1.61	139703.6	2.8	139703.6	0.54	3.3
14.60	0.00	5.27	2.7	203394.79	63691.24	693.53	2.74	1.60	139867.7	2.7	139867.7	0.54	3.3
14.62	0.00	5.28	2.7	203557.44	63689.70	693.53	2.71	1.59	140030.4	2.7	140030.4	0.54	3.3
14.63	0.00	5.28	2.7	203719.21	63688.78	693.53	2.71	1.59	140193.1	2.7	140193.1	0.54	3.2
14.65	0.00	5.28	2.7	203881.31	63688.24	693.53	2.70	1.58	140354.8	2.7	140354.8	0.54	3.2
14.67	0.00	5.29	2.7	204042.76	63687.92	693.53	2.70	1.58	140516.9	2.7	140516.9	0.54	3.2
14.68	0.00	5.29	2.7	204204.69	63687.74	693.53	2.69	1.57	140678.4	2.7	140678.4	0.54	3.2
14.70	0.00	5.29	2.7	204366.04	63687.64	693.53	2.70	1.58	140840.3	2.7	140840.3	0.53	3.2
14.72	0.00	5.30	2.7	204526.45	63686.13	693.53	2.69	1.57	141001.7	2.7	141001.7	0.53	3.2
14.73	0.00	5.30	2.7	204685.68	63684.01	693.53	2.67	1.56	141162.1	2.7	141162.1	0.53	3.2
14.75	0.00	5.30	2.6	204844.20	63682.11	693.53	2.65	1.55	141321.3	2.7	141321.3	0.53	3.2
14.77	0.00	5.31	2.6	205001.45	63680.13	693.53	2.64	1.55	141479.8	2.6	141479.8	0.53	3.2
14.78	0.00	5.31	2.6	205158.77	63678.93	693.53	2.62	1.53	141637.1	2.6	141637.1	0.53	3.1
14.80	0.00	5.31	2.6	205316.15	63679.07	693.53	2.62	1.53	141794.4	2.6	141794.4	0.53	3.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.32	2.6	205472.72	63678.32	693.53	2.62	1.54	141951.8	2.6	141951.8	0.52	3.1
14.83	0.00	5.32	2.6	205628.19	63676.40	693.53	2.61	1.53	142108.4	2.6	142108.4	0.52	3.1
14.85	0.00	5.32	2.6	205783.24	63674.88	693.53	2.59	1.52	142263.8	2.6	142263.8	0.52	3.1
14.87	0.00	5.33	2.6	205937.80	63673.97	693.53	2.58	1.51	142418.9	2.6	142418.9	0.52	3.1
14.88	0.00	5.33	2.6	206092.68	63673.80	693.53	2.58	1.51	142573.4	2.6	142573.4	0.52	3.1
14.90	0.00	5.33	2.6	206247.14	63673.71	693.53	2.58	1.51	142728.3	2.6	142728.3	0.52	3.1
14.92	0.00	5.34	2.5	206400.14	63671.83	693.53	2.57	1.51	142882.8	2.6	142882.8	0.51	3.1
14.93	0.00	5.34	2.5	206550.78	63668.01	693.53	2.55	1.49	143035.8	2.5	143035.8	0.51	3.1
14.95	0.00	5.34	2.5	206700.00	63664.23	693.53	2.51	1.47	143186.4	2.5	143186.4	0.51	3.0
14.97	0.00	5.34	2.5	206848.37	63661.95	693.53	2.49	1.46	143335.6	2.5	143335.6	0.51	3.0
14.98	0.00	5.35	2.5	206996.21	63660.57	693.53	2.47	1.45	143484.0	2.5	143484.0	0.51	3.0
15.00	0.00	5.35	2.5	207143.75	63659.75	693.53	2.46	1.44	143631.8	2.5	143631.8	0.50	3.0
15.02	0.00	5.35	2.5	207291.11	63659.26	693.53	2.46	1.44	143779.4	2.5	143779.4	0.50	3.0
15.03	0.00	5.36	2.5	207438.36	63658.97	693.53	2.46	1.44	143926.7	2.5	143926.7	0.50	3.0
15.05	0.00	5.36	2.5	207585.55	63658.81	693.53	2.45	1.44	144074.0	2.5	144074.0	0.50	3.0
15.07	0.00	5.36	2.5	207732.71	63658.72	693.53	2.45	1.44	144221.2	2.5	144221.2	0.50	2.9
15.08	0.00	5.37	2.5	207879.87	63658.68	693.53	2.45	1.44	144368.4	2.5	144368.4	0.49	2.9
15.10	0.00	5.37	2.5	208027.01	63658.66	693.53	2.45	1.44	144515.5	2.5	144515.5	0.49	2.9
15.12	0.00	5.37	2.5	208174.17	63658.67	693.53	2.45	1.44	144662.7	2.5	144662.7	0.49	2.9
15.13	0.00	5.38	2.5	208321.33	63658.68	693.53	2.45	1.44	144809.8	2.5	144809.8	0.49	2.9
15.15	0.00	5.38	2.5	208468.50	63658.70	693.53	2.45	1.44	144957.0	2.5	144957.0	0.49	2.9
15.17	0.00	5.38	2.4	208614.23	63657.27	693.53	2.45	1.44	145104.1	2.5	145104.1	0.49	2.9
15.18	0.00	5.38	2.4	208757.89	63653.76	693.53	2.43	1.42	145249.9	2.4	145249.9	0.49	2.9
15.20	0.00	5.39	2.4	208899.70	63649.83	693.53	2.39	1.40	145393.5	2.4	145393.5	0.48	2.9
15.22	0.00	5.39	2.4	209040.99	63647.45	693.53	2.36	1.38	145535.3	2.4	145535.3	0.48	2.8
15.23	0.00	5.39	2.3	209181.72	63646.39	693.53	2.35	1.38	145676.6	2.4	145676.6	0.48	2.8
15.25	0.00	5.40	2.3	209322.37	63645.75	693.53	2.35	1.37	145817.4	2.3	145817.4	0.48	2.8
15.27	0.00	5.40	2.3	209462.36	63645.00	693.53	2.34	1.37	145958.0	2.3	145958.0	0.48	2.8
15.28	0.00	5.40	2.3	209601.12	63643.11	693.53	2.33	1.37	146098.0	2.3	146098.0	0.48	2.8
15.30	0.00	5.41	2.3	209739.13	63641.14	693.53	2.31	1.35	146236.8	2.3	146236.8	0.47	2.8
15.32	0.00	5.41	2.3	209877.54	63640.78	693.53	2.30	1.35	146374.8	2.3	146374.8	0.47	2.8
15.33	0.00	5.41	2.3	210015.35	63640.58	693.53	2.31	1.35	146513.2	2.3	146513.2	0.47	2.8
15.35	0.00	5.41	2.3	210152.80	63639.63	693.53	2.30	1.34	146651.0	2.3	146651.0	0.47	2.8
15.37	0.00	5.42	2.3	210289.43	63638.45	693.53	2.29	1.34	146788.4	2.3	146788.4	0.47	2.8
15.38	0.00	5.42	2.3	210424.97	63636.53	693.53	2.28	1.33	146925.1	2.3	146925.1	0.46	2.7
15.40	0.00	5.42	2.2	210559.00	63633.93	693.53	2.26	1.32	147060.6	2.3	147060.6	0.46	2.7
15.42	0.00	5.43	2.2	210692.97	63632.36	693.53	2.23	1.31	147194.6	2.2	147194.6	0.46	2.7
15.43	0.00	5.43	2.2	210826.05	63631.42	693.53	2.23	1.31	147328.6	2.2	147328.6	0.46	2.7
15.45	0.00	5.43	2.2	210959.46	63630.85	693.53	2.22	1.30	147461.7	2.2	147461.7	0.46	2.7
15.47	0.00	5.43	2.2	211092.21	63630.52	693.53	2.22	1.30	147595.1	2.2	147595.1	0.45	2.7
15.48	0.00	5.44	2.2	211225.42	63630.33	693.53	2.21	1.30	147727.8	2.2	147727.8	0.45	2.7
15.50	0.00	5.44	2.2	211358.06	63630.22	693.53	2.22	1.30	147861.1	2.2	147861.1	0.45	2.7
15.52	0.00	5.44	2.2	211489.76	63628.71	693.53	2.21	1.29	147993.7	2.2	147993.7	0.45	2.7
15.53	0.00	5.44	2.2	211620.29	63626.60	693.53	2.20	1.29	148125.4	2.2	148125.4	0.45	2.6
15.55	0.00	5.45	2.2	211750.11	63624.71	693.53	2.18	1.27	148255.9	2.2	148255.9	0.44	2.6
15.57	0.00	5.45	2.1	211878.66	63622.73	693.53	2.16	1.27	148385.7	2.2	148385.7	0.44	2.6
15.58	0.00	5.45	2.1	212007.29	63621.54	693.53	2.14	1.25	148514.3	2.1	148514.3	0.44	2.6
15.60	0.00	5.46	2.1	212135.96	63621.67	693.53	2.14	1.26	148642.9	2.1	148642.9	0.44	2.6
15.62	0.00	5.46	2.1	212263.83	63620.91	693.53	2.14	1.26	148771.6	2.1	148771.6	0.44	2.6
15.63	0.00	5.46	2.1	212392.06	63620.46	693.53	2.13	1.25	148899.5	2.1	148899.5	0.44	2.6
15.65	0.00	5.46	2.1	212520.50	63621.03	693.53	2.14	1.25	149027.7	2.1	149027.7	0.43	2.6
15.67	0.00	5.47	2.1	212648.24	63620.55	693.53	2.14	1.25	149156.1	2.1	149156.1	0.43	2.6
15.68	0.00	5.47	2.1	212776.40	63620.26	693.53	2.13	1.25	149283.9	2.1	149283.9	0.43	2.6
15.70	0.00	5.47	2.1	212904.82	63620.94	693.53	2.14	1.25	149412.0	2.1	149412.0	0.43	2.6
15.72	0.00	5.47	2.1	213032.55	63620.52	693.53	2.14	1.25	149540.5	2.1	149540.5	0.43	2.6
15.73	0.00	5.48	2.1	213159.27	63618.81	693.53	2.13	1.25	149668.2	2.1	149668.2	0.43	2.6
15.75	0.00	5.48	2.1	213285.61	63617.42	693.53	2.11	1.24	149794.9	2.1	149794.9	0.43	2.5
15.77	0.00	5.48	2.1	213411.49	63616.59	693.53	2.11	1.23	149921.2	2.1	149921.2	0.43	2.5
15.78	0.00	5.49	2.1	213537.70	63616.45	693.53	2.10	1.23	150047.1	2.1	150047.1	0.43	2.5
15.80	0.00	5.49	2.1	213663.50	63616.38	693.53	2.10	1.23	150173.3	2.1	150173.3	0.42	2.5
15.82	0.00	5.49	2.1	213787.86	63614.52	693.53	2.10	1.23	150299.1	2.1	150299.1	0.42	2.5
15.83	0.00	5.49	2.0	213909.88	63610.74	693.53	2.07	1.21	150423.5	2.1	150423.5	0.42	2.5
15.85	0.00	5.50	2.0	214030.50	63607.00	693.53	2.03	1.19	150545.5	2.0	150545.5	0.42	2.5
15.87	0.00	5.50	2.0	214150.26	63604.74	693.53	2.01	1.18	150666.1	2.0	150666.1	0.42	2.4
15.88	0.00	5.50	2.0	214269.51	63603.37	693.52	2.00	1.17	150785.9	2.0	150785.9	0.42	2.4
15.90	0.00	5.50	2.0	214388.44	63602.55	693.52	1.99	1.16	150905.1	2.0	150905.1	0.42	2.4
15.92	0.00	5.51	2.0	214507.20	63602.06	693.52	1.98	1.16	151024.1	2.0	151024.1	0.41	2.4
15.93	0.00	5.51	2.0	214625.85	63601.76	693.52	1.98	1.16	151142.8	2.0	151142.8	0.41	2.4
15.95	0.00	5.51	2.0	214744.43	63601.59	693.52	1.98	1.16	151261.5	2.0	151261.5	0.41	2.4
15.97	0.00	5.51	2.0	214861.50	63600.02	693.52	1.98	1.16	151380.1	2.0	151380.1	0.41	2.4
15.98	0.00	5.51	1.9	214976.43	63596.36	693.52	1.95	1.14	151497.1	2.0	151497.1	0.40	2.4
16.00	0.00	5.52	1.9	215089.44	63592.30	693.52	1.92	1.12	151612.1	1.9	151612.1	0.40	2.3
16.02	0.00	5.52	1.9	215201.91	63589.85	693.52	1.88	1.10	151725.1	1.9	151725.1	0.40	2.3
16.03	0.00	5.52	1.9	215315.28	63590.21	693.52	1.87	1.10	151837.5	1.9	151837.5	0.40	2.3
16.05	0.00	5.52	1.9	215430.69	63593.14	693.52	1.89	1.11	151950.9	1.9	151950.9	0.40	2.3
16.07	0.00	5.53	1.9	215545.84	63594.92	693.52	1.92	1.13	152066.3	1.9	152066.3	0.39	2.3
16.08	0.00	5.53	1.9	215659.63	63593.31	693.52	1.92	1.12	152181.5	1.9	152181.5	0.39	2.3
16.10	0.00	5.53	1.9	215771.97	63590.49	693.52	1.90	1.11	152295.3	1.9	152295.3	0.39	2.3
16.12	0.00	5.53	1.9	215884.05	63588.78	693.52	1.87	1.10	152407.6	1.9	152407.6	0.39	2.3
16.13	0.00	5.54	1.9	215995.72	63588.12	693.52	1.87	1.09	152519.7	1.9	152519.7	0.39	2.3
16.15	0.00	5.54	1.9	216107.40	63587.72	693.52	1.86	1.09	152631.4	1.9	152631.4	0.38	2.2
16.17	0.00	5.54	1.9	216218.47	63587.12	693.52	1.86	1.09	152743.0	1.9	152743.0	0.38	2.2
16.18	0.00	5.54	1.8	216328.32	63585.28	693.52	1.85	1.08	152854.1	1.9	152854.1	0.38	2.2
16.20	0.00	5.55	1.8	216437.42	63583.31	693.52	1.83	1.07	152964.0	1.8	152964.0	0.38	2.2
16.22	0.00	5.55	1.8	216546.93	63582.98	693.52	1.82	1.07	153073.1	1.8	153073.1	0.38	2.2
16.23	0.00	5.55	1.8	216657.32	63584.26	693.52	1.83	1.07	153182.6	1.8	153182.6	0.38	2.2
16.25	0.00	5.55	1.8	216767.98	63585.42	693.52	1.84	1.08	153293.0	1.8	153293.0	0.38	2.2
16.27	0.00	5.55	1.9	216879.08	63586.12	693.52	1.84	1.08	153403.6	1.8	153403.6	0.37	2.2
16.28	0.00	5.56	1.8	216989.81	63586.19	693.52	1.85	1.08	153514.7	1.9	153514.7	0.37	2.2
16.30	0.00	5.56	1.9	217100.94	63586.23	693.52	1.85	1.08	153625.4	1.8	153625.4	0.37	2.2
16.32	0.00	5.56	1.9	217213.56	63588.12	693.52	1.85	1.08	153736.6	1.9	153736.6	0.37	2.2
16.33	0.00	5.56	1.9	217327.07	63590.49	693.52	1.88	1.10	153849.2	1.9	153849.2	0.37	2.2
16.35	0.00	5.57	1.9	217439.91	63590.71	693.52	1.89	1.11	153962.7	1.9	153962.7	0.37	2.3
16.37	0.00	5.57	1.9	217551.71	63589.00	693.52	1.88	1.10	154075.5	1.9	154075.5	0.37	2.3
16.38	0.00	5.57	1.8	217662.03	63586.49	693.52	1.86	1.09	154187.3	1.9	154187.3	0.37	2.2
16.40	0.00	5.57	1.8	217771.46	63584.11	693.52	1.84	1.08	154297.7	1.8	154297.7	0.37	2.2
16.42	0.00	5.58	1.8	217881.20	63583.53	693.52	1.82	1.07	154407.1	1.8	154407.1	0.37	2.2
16.43	0.00	5.58	1.8	217990.28	63583.19	693.52	1.83	1.07	154516.8	1.8	154516.8	0.37	2.2
16.45	0.00	5.58	1.8	218098.96	63582.12	693.52	1.82	1.06	154625.9	1.8	154625.9	0.37	2.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	5.58	1.8	218208.26	63582.34	693.52	1.81	1.06	154734.6	1.8	154734.6	0.37	2.2
16.48	0.00	5.58	1.8	218317.07	63582.48	693.52	1.82	1.07	154843.9	1.8	154843.9	0.37	2.2
16.50	0.00	5.59	1.8	218425.60	63581.71	693.52	1.81	1.06	154952.7	1.8	154952.7	0.37	2.2
16.52	0.00	5.59	1.8	218534.82	63582.11	693.52	1.81	1.06	155061.2	1.8	155061.2	0.37	2.2
16.53	0.00	5.59	1.8	218643.59	63582.35	693.52	1.82	1.07	155170.5	1.8	155170.5	0.37	2.2
16.55	0.00	5.59	1.8	218752.10	63581.65	693.52	1.81	1.06	155279.2	1.8	155279.2	0.37	2.2
16.57	0.00	5.60	1.8	218861.32	63582.09	693.52	1.81	1.06	155387.7	1.8	155387.7	0.37	2.2
16.58	0.00	5.60	1.8	218970.10	63582.36	693.52	1.82	1.07	155497.0	1.8	155497.0	0.37	2.2
16.60	0.00	5.60	1.8	219078.62	63581.67	693.52	1.81	1.06	155605.7	1.8	155605.7	0.37	2.2
16.62	0.00	5.60	1.8	219187.85	63582.12	693.52	1.81	1.06	155714.3	1.8	155714.3	0.37	2.2
16.63	0.00	5.61	1.8	219296.65	63582.39	693.52	1.82	1.07	155823.5	1.8	155823.5	0.37	2.2
16.65	0.00	5.61	1.8	219405.19	63581.71	693.52	1.81	1.06	155932.3	1.8	155932.3	0.37	2.2
16.67	0.00	5.61	1.8	219512.96	63580.67	693.52	1.81	1.06	156040.8	1.8	156040.8	0.37	2.2
16.68	0.00	5.61	1.8	219619.65	63578.82	693.52	1.80	1.05	156148.6	1.8	156148.6	0.36	2.2
16.70	0.00	5.61	1.8	219724.81	63576.22	693.52	1.78	1.04	156255.3	1.8	156255.3	0.36	2.1
16.72	0.00	5.62	1.7	219828.44	63573.16	693.52	1.75	1.03	156360.4	1.8	156360.4	0.36	2.1
16.73	0.00	5.62	1.7	219930.53	63570.08	693.52	1.73	1.01	156464.1	1.7	156464.1	0.36	2.1
16.75	0.00	5.62	1.7	220031.67	63567.59	693.52	1.70	1.00	156566.2	1.7	156566.2	0.36	2.1
16.77	0.00	5.62	1.7	220132.88	63566.71	693.52	1.69	0.99	156667.3	1.7	156667.3	0.36	2.0
16.78	0.00	5.63	1.7	220234.72	63567.41	693.52	1.69	0.99	156768.5	1.7	156768.5	0.36	2.0
16.80	0.00	5.63	1.7	220337.84	63569.32	693.52	1.70	0.99	156870.4	1.7	156870.4	0.36	2.1
16.82	0.00	5.63	1.7	220440.85	63570.49	693.52	1.72	1.01	156973.5	1.7	156973.5	0.35	2.1
16.83	0.00	5.63	1.7	220544.67	63571.20	693.52	1.72	1.01	157076.5	1.7	157076.5	0.35	2.1
16.85	0.00	5.63	1.7	220648.12	63571.64	693.52	1.73	1.01	157180.3	1.7	157180.3	0.35	2.1
16.87	0.00	5.64	1.7	220752.22	63571.91	693.52	1.72	1.01	157283.8	1.7	157283.8	0.35	2.1
16.88	0.00	5.64	1.7	220855.83	63572.08	693.52	1.73	1.02	157387.9	1.7	157387.9	0.35	2.1
16.90	0.00	5.64	1.7	220960.04	63572.18	693.52	1.73	1.01	157491.5	1.7	157491.5	0.35	2.1
16.92	0.00	5.64	1.8	221065.21	63573.74	693.52	1.74	1.02	157595.7	1.7	157595.7	0.35	2.1
16.93	0.00	5.65	1.8	221171.59	63575.92	693.52	1.75	1.03	157700.8	1.8	157700.8	0.35	2.1
16.95	0.00	5.65	1.8	221278.71	63577.87	693.52	1.77	1.04	157807.2	1.8	157807.2	0.35	2.1
16.97	0.00	5.65	1.8	221385.66	63578.43	693.52	1.79	1.05	157914.3	1.8	157914.3	0.35	2.1
16.98	0.00	5.65	1.8	221491.90	63577.55	693.52	1.78	1.04	158021.3	1.8	158021.3	0.35	2.1
17.00	0.00	5.65	1.7	221596.83	63575.54	693.52	1.77	1.04	158127.5	1.8	158127.5	0.35	2.1
17.02	0.00	5.66	1.7	221700.37	63572.83	693.52	1.75	1.02	158232.5	1.7	158232.5	0.35	2.1
17.03	0.00	5.66	1.7	221802.44	63569.97	693.52	1.73	1.01	158336.0	1.7	158336.0	0.35	2.1
17.05	0.00	5.66	1.7	221903.61	63567.61	693.52	1.70	1.00	158438.1	1.7	158438.1	0.35	2.1
17.07	0.00	5.66	1.7	222003.39	63565.32	693.52	1.69	0.99	158539.2	1.7	158539.2	0.35	2.0
17.08	0.00	5.66	1.7	222103.19	63563.94	693.52	1.66	0.97	158639.0	1.7	158639.0	0.35	2.0
17.10	0.00	5.67	1.7	222202.99	63563.96	693.52	1.66	0.97	158738.8	1.7	158738.8	0.35	2.0
17.12	0.00	5.67	1.6	222301.95	63563.12	693.52	1.66	0.97	158838.6	1.7	158838.6	0.35	2.0
17.13	0.00	5.67	1.7	222401.24	63562.62	693.52	1.65	0.97	158937.6	1.6	158937.6	0.35	2.0
17.15	0.00	5.67	1.7	222500.75	63563.17	693.52	1.65	0.97	159036.9	1.7	159036.9	0.35	2.0
17.17	0.00	5.67	1.6	222599.54	63562.66	693.52	1.66	0.97	159136.4	1.7	159136.4	0.34	2.0
17.18	0.00	5.68	1.7	222698.74	63562.35	693.52	1.65	0.96	159235.2	1.6	159235.2	0.34	2.0
17.20	0.00	5.68	1.7	222798.20	63563.02	693.52	1.65	0.97	159334.4	1.7	159334.4	0.34	2.0
17.22	0.00	5.68	1.6	222896.95	63562.58	693.52	1.66	0.97	159433.8	1.7	159433.8	0.34	2.0
17.23	0.00	5.68	1.7	222996.14	63562.31	693.52	1.65	0.96	159532.6	1.6	159532.6	0.34	2.0
17.25	0.00	5.69	1.7	223095.60	63563.02	693.52	1.65	0.97	159631.8	1.7	159631.8	0.34	2.0
17.27	0.00	5.69	1.6	223194.37	63562.59	693.52	1.66	0.97	159731.2	1.7	159731.2	0.34	2.0
17.28	0.00	5.69	1.7	223293.57	63562.33	693.52	1.65	0.96	159830.0	1.6	159830.0	0.34	2.0
17.30	0.00	5.69	1.7	223393.04	63563.04	693.52	1.65	0.97	159929.2	1.7	159929.2	0.34	2.0
17.32	0.00	5.69	1.6	223491.82	63562.61	693.52	1.66	0.97	160028.7	1.7	160028.7	0.34	2.0
17.33	0.00	5.70	1.6	223589.55	63560.87	693.52	1.65	0.96	160127.5	1.6	160127.5	0.34	2.0
17.35	0.00	5.70	1.6	223685.42	63557.96	693.52	1.63	0.95	160225.2	1.6	160225.2	0.33	2.0
17.37	0.00	5.70	1.6	223780.16	63554.97	693.52	1.60	0.94	160321.1	1.6	160321.1	0.33	1.9
17.38	0.00	5.70	1.6	223875.45	63554.39	693.52	1.58	0.92	160415.8	1.6	160415.8	0.33	1.9
17.40	0.00	5.70	1.6	223971.70	63555.90	693.52	1.59	0.93	160511.1	1.6	160511.1	0.33	1.9
17.42	0.00	5.71	1.6	224067.90	63556.82	693.52	1.60	0.94	160607.3	1.6	160607.3	0.33	1.9
17.43	0.00	5.71	1.6	224164.34	63557.01	693.52	1.60	0.94	160703.5	1.6	160703.5	0.33	1.9
17.45	0.00	5.71	1.6	224260.67	63557.13	693.52	1.61	0.94	160800.0	1.6	160800.0	0.33	1.9
17.47	0.00	5.71	1.6	224357.56	63557.58	693.52	1.61	0.94	160896.3	1.6	160896.3	0.33	1.9
17.48	0.00	5.71	1.6	224455.65	63559.34	693.52	1.61	0.95	160993.2	1.6	160993.2	0.33	1.9
17.50	0.00	5.72	1.6	224554.47	63561.28	693.52	1.63	0.96	161091.3	1.6	161091.3	0.33	2.0
17.52	0.00	5.72	1.6	224652.88	63561.60	693.52	1.65	0.96	161190.1	1.6	161190.1	0.33	2.0
17.53	0.00	5.72	1.6	224750.41	63560.31	693.52	1.64	0.96	161288.5	1.6	161288.5	0.33	2.0
17.55	0.00	5.72	1.6	224847.67	63559.16	693.52	1.63	0.95	161386.0	1.6	161386.0	0.33	2.0
17.57	0.00	5.72	1.6	224944.51	63558.46	693.52	1.62	0.95	161483.3	1.6	161483.3	0.33	1.9
17.58	0.00	5.73	1.6	225041.73	63558.42	693.52	1.61	0.95	161580.1	1.6	161580.1	0.33	1.9
17.60	0.00	5.73	1.6	225138.54	63558.39	693.52	1.62	0.95	161677.4	1.6	161677.4	0.33	1.9
17.62	0.00	5.73	1.6	225233.88	63556.52	693.52	1.61	0.95	161774.2	1.6	161774.2	0.33	1.9
17.63	0.00	5.73	1.5	225326.85	63552.67	693.52	1.59	0.93	161869.5	1.6	161869.5	0.33	1.9
17.65	0.00	5.73	1.6	225419.86	63550.34	693.52	1.55	0.91	161962.5	1.5	161962.5	0.33	1.9
17.67	0.00	5.74	1.6	225514.13	63551.65	693.52	1.55	0.91	162055.5	1.6	162055.5	0.33	1.9
17.68	0.00	5.74	1.6	225609.80	63554.31	693.52	1.57	0.92	162149.8	1.6	162149.8	0.33	1.9
17.70	0.00	5.74	1.6	225705.69	63555.92	693.52	1.59	0.93	162245.4	1.6	162245.4	0.33	1.9
17.72	0.00	5.74	1.6	225800.49	63555.05	693.52	1.60	0.94	162341.3	1.6	162341.3	0.33	1.9
17.73	0.00	5.74	1.5	225893.13	63551.80	693.52	1.58	0.93	162436.1	1.6	162436.1	0.32	1.9
17.75	0.00	5.75	1.5	225984.47	63548.34	693.52	1.54	0.90	162528.8	1.5	162528.8	0.32	1.9
17.77	0.00	5.75	1.5	226075.01	63546.25	693.52	1.52	0.89	162620.1	1.5	162620.1	0.32	1.8
17.78	0.00	5.75	1.5	226165.08	63544.98	693.52	1.51	0.88	162710.6	1.5	162710.6	0.32	1.8
17.80	0.00	5.75	1.5	226254.87	63544.22	693.52	1.50	0.88	162800.7	1.5	162800.7	0.32	1.8
17.82	0.00	5.75	1.5	226344.48	63543.76	693.52	1.50	0.88	162890.5	1.5	162890.5	0.32	1.8
17.83	0.00	5.75	1.5	226433.98	63543.48	693.52	1.49	0.87	162980.1	1.5	162980.1	0.32	1.8
17.85	0.00	5.76	1.5	226523.43	63543.32	693.52	1.49	0.87	163069.6	1.5	163069.6	0.32	1.8
17.87	0.00	5.76	1.5	226614.33	63544.71	693.52	1.49	0.87	163159.1	1.5	163159.1	0.31	1.8
17.88	0.00	5.76	1.6	226707.34	63548.28	693.52	1.51	0.89	163250.0	1.5	163250.0	0.31	1.8
17.90	0.00	5.76	1.6	226802.28	63552.31	693.52	1.55	0.91	163343.0	1.6	163343.0	0.31	1.9
17.92	0.00	5.76	1.6	226897.74	63554.76	693.52	1.58	0.93	163437.9	1.6	163437.9	0.31	1.9
17.93	0.00	5.77	1.6	226992.30	63554.39	693.52	1.59	0.93	163533.4	1.6	163533.4	0.31	1.9
17.95	0.00	5.77	1.5	227084.83	63551.45	693.52	1.58	0.92	163627.9	1.6	163627.9	0.31	1.9
17.97	0.00	5.77	1.5	227176.12	63548.18	693.52	1.54	0.90	163720.5	1.5	163720.5	0.31	1.9
17.98	0.00	5.77	1.5	227266.66	63546.20	693.52	1.52	0.89	163811.8	1.5	163811.8	0.31	1.8
18.00	0.00	5.77	1.5	227356.75	63545.00	693.52	1.51	0.88	163902.3	1.5	163902.3	0.31	1.8
18.02	0.00	5.78	1.5	227446.57	63544.27	693.52	1.50	0.88	163992.4	1.5	163992.4	0.31	1.8
18.03	0.00	5.78	1.5	227536.22	63543.84	693.52	1.50	0.88	164082.2	1.5	164082.2	0.31	1.8
18.05	0.00	5.78	1.5	227625.78	63543.57	693.52	1.49	0.88	164171.9	1.5	164171.9	0.31	1.8
18.07	0.00	5.78	1.5	227715.28	63543.42	693.52	1.49	0.87	164261.4	1.5	164261.4	0.31	1.8
18.08	0.00	5.78	1.5	227804.74	63543.33	693.52	1.49	0.87	164350.9	1.5	164350.9	0.31	1.8
18.10	0.00	5.79	1.5	227894.19	63543.28	693.52	1.49	0.87	164440.4	1.5	164440.4	0.31	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	5.79	1.5	227983.63	63543.25	693.52	1.49	0.87	164529.8	1.5	164529.8	0.31	1.8
18.13	0.00	5.79	1.5	228073.06	63543.24	693.52	1.49	0.87	164619.3	1.5	164619.3	0.31	1.8
18.15	0.00	5.79	1.5	228161.00	63541.74	693.52	1.49	0.87	164708.7	1.5	164708.7	0.31	1.8
18.17	0.00	5.79	1.4	228246.81	63538.11	693.52	1.47	0.86	164796.6	1.5	164796.6	0.31	1.8
18.18	0.00	5.79	1.4	228330.69	63534.05	693.52	1.43	0.84	164882.4	1.4	164882.4	0.31	1.7
18.20	0.00	5.80	1.4	228414.03	63531.59	693.52	1.40	0.82	164966.3	1.4	164966.3	0.30	1.7
18.22	0.00	5.80	1.4	228498.29	63531.96	693.52	1.39	0.81	165049.7	1.4	165049.7	0.30	1.7
18.23	0.00	5.80	1.4	228584.58	63534.91	693.52	1.40	0.82	165133.9	1.4	165133.9	0.30	1.7
18.25	0.00	5.80	1.5	228672.12	63538.20	693.52	1.44	0.84	165220.2	1.4	165220.2	0.30	1.7
18.27	0.00	5.80	1.5	228760.42	63540.20	693.52	1.46	0.85	165307.8	1.5	165307.8	0.30	1.8
18.28	0.00	5.81	1.5	228849.17	63541.41	693.52	1.47	0.86	165396.1	1.5	165396.1	0.30	1.8
18.30	0.00	5.81	1.5	228938.21	63542.15	693.52	1.48	0.87	165484.8	1.5	165484.8	0.30	1.8
18.32	0.00	5.81	1.5	229027.41	63542.61	693.52	1.48	0.87	165573.8	1.5	165573.8	0.30	1.8
18.33	0.00	5.81	1.5	229116.73	63542.89	693.52	1.49	0.87	165663.1	1.5	165663.1	0.30	1.8
18.35	0.00	5.81	1.5	229206.11	63543.06	693.52	1.49	0.87	165752.4	1.5	165752.4	0.30	1.8
18.37	0.00	5.81	1.5	229294.04	63541.68	693.52	1.49	0.87	165841.7	1.5	165841.7	0.30	1.8
18.38	0.00	5.82	1.4	229379.86	63538.11	693.52	1.47	0.86	165929.7	1.5	165929.7	0.30	1.8
18.40	0.00	5.82	1.4	229463.77	63534.09	693.52	1.43	0.84	166015.5	1.4	166015.5	0.30	1.7
18.42	0.00	5.82	1.4	229547.15	63531.65	693.52	1.40	0.82	166099.4	1.4	166099.4	0.30	1.7
18.43	0.00	5.82	1.4	229631.44	63532.04	693.52	1.39	0.81	166182.8	1.4	166182.8	0.30	1.7
18.45	0.00	5.82	1.4	229717.79	63535.00	693.52	1.40	0.82	166267.1	1.4	166267.1	0.30	1.7
18.47	0.00	5.82	1.4	229803.89	63536.81	693.52	1.44	0.84	166353.4	1.4	166353.4	0.30	1.7
18.48	0.00	5.83	1.4	229888.60	63535.18	693.52	1.43	0.84	166439.5	1.4	166439.5	0.30	1.7
18.50	0.00	5.83	1.4	229971.85	63532.33	693.52	1.41	0.83	166524.2	1.4	166524.2	0.30	1.7
18.52	0.00	5.83	1.4	230054.84	63530.60	693.52	1.39	0.81	166607.5	1.4	166607.5	0.29	1.7
18.53	0.00	5.83	1.4	230137.41	63529.93	693.52	1.38	0.81	166690.5	1.4	166690.5	0.29	1.7
18.55	0.00	5.83	1.4	230220.00	63529.52	693.52	1.38	0.81	166773.0	1.4	166773.0	0.29	1.7
18.57	0.00	5.84	1.4	230301.95	63528.91	693.52	1.38	0.81	166855.6	1.4	166855.6	0.29	1.7
18.58	0.00	5.84	1.3	230382.67	63527.04	693.52	1.37	0.80	166937.6	1.4	166937.6	0.29	1.7
18.60	0.00	5.84	1.3	230462.64	63525.05	693.52	1.35	0.79	167018.3	1.3	167018.3	0.29	1.6
18.62	0.00	5.84	1.3	230543.02	63524.71	693.52	1.33	0.78	167098.3	1.3	167098.3	0.29	1.6
18.63	0.00	5.84	1.4	230624.28	63526.00	693.52	1.34	0.78	167178.7	1.3	167178.7	0.29	1.6
18.65	0.00	5.84	1.4	230705.81	63527.15	693.52	1.35	0.79	167259.9	1.4	167259.9	0.29	1.6
18.67	0.00	5.85	1.4	230787.77	63527.86	693.52	1.36	0.80	167341.4	1.4	167341.4	0.28	1.6
18.68	0.00	5.85	1.4	230869.36	63527.92	693.52	1.37	0.80	167423.4	1.4	167423.4	0.28	1.6
18.70	0.00	5.85	1.4	230951.36	63527.95	693.52	1.36	0.80	167505.0	1.4	167505.0	0.28	1.6
18.72	0.00	5.85	1.4	231034.84	63529.84	693.52	1.37	0.80	167587.0	1.4	167587.0	0.28	1.6
18.73	0.00	5.85	1.4	231119.23	63532.23	693.52	1.39	0.82	167670.5	1.4	167670.5	0.28	1.7
18.75	0.00	5.85	1.4	231202.93	63532.45	693.52	1.41	0.82	167754.9	1.4	167754.9	0.28	1.7
18.77	0.00	5.86	1.4	231285.58	63530.71	693.52	1.39	0.82	167838.6	1.4	167838.6	0.28	1.7
18.78	0.00	5.86	1.4	231366.74	63528.17	693.52	1.38	0.81	167921.2	1.4	167921.2	0.28	1.7
18.80	0.00	5.86	1.3	231446.99	63525.77	693.52	1.35	0.79	168002.4	1.4	168002.4	0.28	1.6
18.82	0.00	5.86	1.3	231527.55	63525.18	693.52	1.34	0.78	168082.6	1.3	168082.6	0.28	1.6
18.83	0.00	5.86	1.3	231607.44	63524.82	693.52	1.34	0.79	168163.2	1.3	168163.2	0.28	1.6
18.85	0.00	5.86	1.3	231686.93	63523.75	693.52	1.33	0.78	168243.1	1.3	168243.1	0.28	1.6
18.87	0.00	5.87	1.3	231767.04	63523.96	693.52	1.32	0.78	168322.6	1.3	168322.6	0.28	1.6
18.88	0.00	5.87	1.3	231846.66	63524.09	693.52	1.34	0.78	168402.7	1.3	168402.7	0.28	1.6
18.90	0.00	5.87	1.3	231925.98	63523.31	693.52	1.33	0.78	168482.3	1.3	168482.3	0.28	1.6
18.92	0.00	5.87	1.3	232005.99	63523.70	693.52	1.32	0.77	168561.6	1.3	168561.6	0.28	1.6
18.93	0.00	5.87	1.3	232085.56	63523.94	693.52	1.33	0.78	168641.6	1.3	168641.6	0.28	1.6
18.95	0.00	5.87	1.3	232163.36	63521.73	693.52	1.33	0.78	168721.2	1.3	168721.2	0.28	1.6
18.97	0.00	5.88	1.3	232239.73	63518.53	693.52	1.30	0.76	168799.0	1.3	168799.0	0.28	1.6
18.98	0.00	5.88	1.2	232313.72	63514.72	693.52	1.27	0.75	168875.4	1.3	168875.4	0.27	1.5
19.00	0.00	5.88	1.2	232386.91	63511.55	693.52	1.23	0.72	168949.4	1.2	168949.4	0.27	1.5
19.02	0.00	5.88	1.2	232461.71	63512.35	693.52	1.22	0.71	169022.5	1.2	169022.5	0.27	1.5
19.03	0.00	5.88	1.3	232538.12	63515.58	693.52	1.25	0.73	169097.3	1.2	169097.3	0.27	1.5
19.05	0.00	5.88	1.3	232615.51	63518.16	693.52	1.27	0.75	169173.8	1.3	169173.8	0.27	1.5
19.07	0.00	5.89	1.3	232694.36	63520.60	693.52	1.29	0.76	169251.1	1.3	169251.1	0.27	1.6
19.08	0.00	5.89	1.3	232773.23	63522.08	693.52	1.31	0.77	169330.0	1.3	169330.0	0.27	1.6
19.10	0.00	5.89	1.3	232852.12	63522.12	693.52	1.31	0.77	169408.9	1.3	169408.9	0.27	1.6
19.12	0.00	5.89	1.3	232931.88	63523.01	693.52	1.31	0.77	169487.8	1.3	169487.8	0.27	1.6
19.13	0.00	5.89	1.3	233011.31	63523.55	693.52	1.33	0.78	169567.5	1.3	169567.5	0.27	1.6
19.15	0.00	5.89	1.3	233090.53	63523.02	693.52	1.32	0.78	169646.9	1.3	169646.9	0.27	1.6
19.17	0.00	5.90	1.3	233169.01	63522.07	693.52	1.32	0.77	169726.2	1.3	169726.2	0.27	1.6
19.18	0.00	5.90	1.3	233246.43	63520.26	693.52	1.31	0.77	169804.6	1.3	169804.6	0.27	1.6
19.20	0.00	5.90	1.3	233322.32	63517.67	693.52	1.29	0.76	169882.1	1.3	169882.1	0.27	1.6
19.22	0.00	5.90	1.2	233396.67	63514.60	693.52	1.26	0.74	169958.0	1.3	169958.0	0.27	1.5
19.23	0.00	5.90	1.2	233469.46	63511.51	693.52	1.24	0.73	170032.3	1.2	170032.3	0.27	1.5
19.25	0.00	5.90	1.2	233541.31	63509.00	693.52	1.21	0.71	170105.1	1.2	170105.1	0.27	1.5
19.27	0.00	5.90	1.2	233613.21	63508.11	693.52	1.20	0.70	170176.9	1.2	170176.9	0.26	1.5
19.28	0.00	5.91	1.2	233685.76	63508.81	693.52	1.20	0.70	170248.8	1.2	170248.8	0.26	1.5
19.30	0.00	5.91	1.2	233759.58	63510.74	693.52	1.21	0.71	170321.4	1.2	170321.4	0.26	1.5
19.32	0.00	5.91	1.3	233834.79	63513.40	693.52	1.23	0.72	170395.2	1.2	170395.2	0.26	1.5
19.33	0.00	5.91	1.3	233911.47	63516.25	693.52	1.25	0.73	170470.4	1.3	170470.4	0.26	1.5
19.35	0.00	5.91	1.3	233989.05	63518.62	693.52	1.28	0.75	170547.1	1.3	170547.1	0.26	1.5
19.37	0.00	5.91	1.3	234066.54	63519.43	693.52	1.29	0.76	170624.7	1.3	170624.7	0.26	1.6
19.38	0.00	5.92	1.3	234143.37	63518.68	693.52	1.29	0.76	170702.2	1.3	170702.2	0.26	1.6
19.40	0.00	5.92	1.3	234218.91	63516.74	693.52	1.28	0.75	170779.0	1.3	170779.0	0.26	1.5
19.42	0.00	5.92	1.2	234293.07	63514.07	693.52	1.26	0.74	170854.5	1.3	170854.5	0.26	1.5
19.43	0.00	5.92	1.2	234365.76	63511.21	693.52	1.24	0.72	170928.7	1.2	170928.7	0.26	1.5
19.45	0.00	5.92	1.2	234437.55	63508.85	693.52	1.21	0.71	171001.4	1.2	171001.4	0.26	1.5
19.47	0.00	5.92	1.2	234507.94	63506.55	693.52	1.20	0.70	171073.2	1.2	171073.2	0.26	1.5
19.48	0.00	5.92	1.2	234578.35	63505.16	693.52	1.17	0.69	171143.6	1.2	171143.6	0.26	1.4
19.50	0.00	5.93	1.2	234648.76	63505.18	693.52	1.17	0.69	171214.0	1.2	171214.0	0.26	1.4
19.52	0.00	5.93	1.2	234718.31	63504.33	693.52	1.17	0.69	171284.4	1.2	171284.4	0.26	1.4
19.53	0.00	5.93	1.2	234788.21	63503.82	693.52	1.16	0.68	171353.9	1.2	171353.9	0.25	1.4
19.55	0.00	5.93	1.2	234858.32	63504.37	693.52	1.16	0.68	171423.8	1.2	171423.8	0.25	1.4
19.57	0.00	5.93	1.2	234927.70	63503.85	693.52	1.17	0.68	171494.0	1.2	171494.0	0.25	1.4
19.58	0.00	5.93	1.2	234997.49	63503.53	693.52	1.16	0.68	171563.3	1.2	171563.3	0.25	1.4
19.60	0.00	5.93	1.2	235067.53	63504.20	693.52	1.16	0.68	171633.1	1.2	171633.1	0.25	1.4
19.62	0.00	5.94	1.2	235136.87	63503.75	693.52	1.17	0.68	171703.2	1.2	171703.2	0.25	1.4
19.63	0.00	5.94	1.2	235206.65	63503.48	693.52	1.16	0.68	171772.5	1.2	171772.5	0.25	1.4
19.65	0.00	5.94	1.2	235276.69	63504.18	693.52	1.16	0.68	171842.3	1.2	171842.3	0.24	1.4
19.67	0.00	5.94	1.2	235346.02	63503.74	693.52	1.17	0.68	171912.3	1.2	171912.3	0.24	1.4
19.68	0.00	5.94	1.2	235415.80	63503.48	693.52	1.16	0.68	171981.7	1.2	171981.7	0.24	1.4
19.70	0.00	5.94	1.2	235485.84	63504.18	693.52	1.16	0.68	172051.4	1.2	172051.4	0.24	1.4
19.72	0.00	5.94	1.2	235555.18	63503.75	693.52	1.17	0.68	172121.5	1.2	172121.5	0.24	1.4
19.73	0.00	5.95	1.1	235623.47	63501.99	693.52	1.16	0.68	172190.8	1.2	172190.8	0.24	1.4
19.75	0.00	5.95	1.1	235689.88	63499.06	693.52	1.14	0.67	172259.1	1.1	172259.1	0.24	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.95	1.1	235755.14	63496.04	693.52	1.11	0.65	172325.5	1.1	172325.5	0.24	1.3
19.78	0.00	5.95	1.1	235820.96	63495.45	693.52	1.09	0.64	172390.8	1.1	172390.8	0.24	1.3
19.80	0.00	5.95	1.1	235887.74	63496.96	693.52	1.10	0.64	172456.6	1.1	172456.6	0.24	1.3
19.82	0.00	5.95	1.1	235954.48	63497.88	693.52	1.11	0.65	172523.4	1.1	172523.4	0.24	1.4
19.83	0.00	5.95	1.1	236021.45	63498.07	693.52	1.11	0.65	172590.1	1.1	172590.1	0.24	1.3
19.85	0.00	5.96	1.1	236088.30	63498.18	693.52	1.12	0.65	172657.1	1.1	172657.1	0.24	1.4
19.87	0.00	5.96	1.1	236155.71	63498.63	693.52	1.11	0.65	172723.9	1.1	172723.9	0.23	1.3
19.88	0.00	5.96	1.1	236224.33	63500.40	693.52	1.12	0.66	172791.3	1.1	172791.3	0.23	1.4
19.90	0.00	5.96	1.2	236293.68	63502.34	693.52	1.14	0.67	172860.0	1.1	172860.0	0.23	1.4
19.92	0.00	5.96	1.1	236362.62	63502.65	693.52	1.16	0.68	172929.3	1.2	172929.3	0.23	1.4
19.93	0.00	5.96	1.1	236430.67	63501.35	693.52	1.15	0.67	172998.3	1.1	172998.3	0.23	1.4
19.95	0.00	5.96	1.1	236498.44	63500.18	693.52	1.13	0.66	173066.3	1.1	173066.3	0.23	1.4
19.97	0.00	5.97	1.1	236565.78	63499.48	693.52	1.13	0.66	173134.1	1.1	173134.1	0.23	1.4
19.98	0.00	5.97	1.1	236633.50	63499.43	693.52	1.12	0.66	173201.4	1.1	173201.4	0.23	1.4
20.00	0.00	5.97	1.1	236700.82	63499.40	693.52	1.13	0.66	173269.1	1.1	173269.1	0.23	1.4
20.02	0.00	5.97	1.1	236766.65	63497.51	693.52	1.12	0.66	173336.5	1.1	173336.5	0.23	1.4
20.03	0.00	5.97	1.1	236830.09	63493.63	693.52	1.10	0.64	173402.3	1.1	173402.3	0.23	1.3
20.05	0.00	5.97	1.0	236892.07	63489.78	693.52	1.06	0.62	173465.7	1.1	173465.7	0.23	1.3
20.07	0.00	5.97	1.0	236954.67	63488.94	693.52	1.03	0.61	173527.7	1.0	173527.7	0.23	1.3
20.08	0.00	5.98	1.1	237018.88	63491.17	693.52	1.04	0.61	173590.3	1.0	173590.3	0.23	1.3
20.10	0.00	5.98	1.1	237084.70	63494.40	693.52	1.07	0.63	173654.5	1.1	173654.5	0.23	1.3
20.12	0.00	5.98	1.1	237150.87	63496.36	693.52	1.10	0.64	173720.3	1.1	173720.3	0.23	1.3
20.13	0.00	5.98	1.1	237216.02	63495.68	693.52	1.10	0.65	173786.5	1.1	173786.5	0.23	1.3
20.15	0.00	5.98	1.1	237280.54	63494.03	693.52	1.09	0.64	173851.7	1.1	173851.7	0.23	1.3
20.17	0.00	5.98	1.1	237345.92	63494.27	693.52	1.08	0.63	173916.2	1.1	173916.2	0.23	1.3
20.18	0.00	5.98	1.1	237412.46	63496.29	693.52	1.09	0.64	173981.6	1.1	173981.6	0.23	1.3
20.20	0.00	5.98	1.1	237479.07	63497.51	693.52	1.11	0.65	174048.1	1.1	174048.1	0.23	1.3
20.22	0.00	5.99	1.1	237544.49	63496.39	693.52	1.11	0.65	174114.7	1.1	174114.7	0.23	1.3
20.23	0.00	5.99	1.1	237607.68	63492.97	693.52	1.09	0.64	174180.1	1.1	174180.1	0.23	1.3
20.25	0.00	5.99	1.0	237669.52	63489.40	693.52	1.05	0.62	174243.3	1.1	174243.3	0.22	1.3
20.27	0.00	5.99	1.0	237732.04	63488.73	693.52	1.03	0.60	174305.2	1.0	174305.2	0.22	1.3
20.28	0.00	5.99	1.1	237796.22	63491.06	693.52	1.04	0.61	174367.7	1.0	174367.7	0.22	1.3
20.30	0.00	5.99	1.1	237862.03	63494.36	693.52	1.07	0.63	174431.9	1.1	174431.9	0.23	1.3
20.32	0.00	5.99	1.1	237928.21	63496.35	693.52	1.10	0.64	174497.7	1.1	174497.7	0.22	1.3
20.33	0.00	6.00	1.1	237993.37	63495.70	693.52	1.10	0.65	174563.8	1.1	174563.8	0.22	1.3
20.35	0.00	6.00	1.1	238057.90	63494.06	693.52	1.09	0.64	174629.0	1.1	174629.0	0.22	1.3
20.37	0.00	6.00	1.1	238123.31	63494.31	693.52	1.08	0.63	174693.5	1.1	174693.5	0.22	1.3
20.38	0.00	6.00	1.1	238189.87	63496.33	693.52	1.09	0.64	174758.9	1.1	174758.9	0.22	1.3
20.40	0.00	6.00	1.1	238256.51	63497.56	693.52	1.11	0.65	174825.5	1.1	174825.5	0.22	1.3
20.42	0.00	6.00	1.1	238321.94	63496.44	693.52	1.11	0.65	174892.1	1.1	174892.1	0.22	1.3
20.43	0.00	6.00	1.1	238385.16	63493.02	693.52	1.09	0.64	174957.6	1.1	174957.6	0.22	1.3
20.45	0.00	6.00	1.0	238447.03	63489.45	693.52	1.05	0.62	175020.8	1.1	175020.8	0.22	1.3
20.47	0.00	6.01	1.0	238508.08	63487.28	693.52	1.03	0.60	175082.7	1.0	175082.7	0.22	1.3
20.48	0.00	6.01	1.0	238568.63	63485.97	693.52	1.02	0.60	175143.7	1.0	175143.7	0.22	1.2
20.50	0.00	6.01	1.0	238628.88	63485.17	693.52	1.01	0.59	175204.3	1.0	175204.3	0.22	1.2
20.52	0.00	6.01	1.0	238688.96	63484.69	693.52	1.00	0.59	175264.5	1.0	175264.5	0.22	1.2
20.53	0.00	6.01	1.0	238748.92	63484.40	693.52	1.00	0.59	175324.6	1.0	175324.6	0.22	1.2
20.55	0.00	6.01	1.0	238808.82	63484.22	693.52	1.00	0.59	175384.6	1.0	175384.6	0.22	1.2
20.57	0.00	6.01	1.0	238870.18	63485.62	693.52	1.00	0.59	175444.5	1.0	175444.5	0.22	1.2
20.58	0.00	6.02	1.1	238933.66	63489.21	693.52	1.02	0.60	175505.8	1.0	175505.8	0.22	1.2
20.60	0.00	6.02	1.1	238999.07	63493.26	693.52	1.06	0.62	175569.3	1.1	175569.3	0.22	1.3
20.62	0.00	6.02	1.1	239065.01	63495.72	693.52	1.09	0.64	175634.7	1.1	175634.7	0.22	1.3
20.63	0.00	6.02	1.1	239130.04	63495.34	693.52	1.10	0.64	175700.6	1.1	175700.6	0.22	1.3
20.65	0.00	6.02	1.1	239194.52	63493.87	693.52	1.08	0.64	175765.7	1.1	175765.7	0.22	1.3
20.67	0.00	6.02	1.1	239259.90	63494.22	693.52	1.07	0.63	175830.2	1.1	175830.2	0.22	1.3
20.68	0.00	6.02	1.1	239326.47	63496.31	693.52	1.09	0.64	175895.5	1.1	175895.5	0.22	1.3
20.70	0.00	6.02	1.1	239393.12	63497.58	693.52	1.11	0.65	175962.1	1.1	175962.1	0.22	1.3
20.72	0.00	6.03	1.1	239458.58	63496.48	693.52	1.11	0.65	176028.8	1.1	176028.8	0.22	1.3
20.73	0.00	6.03	1.1	239521.83	63493.07	693.52	1.09	0.64	176094.2	1.1	176094.2	0.22	1.3
20.75	0.00	6.03	1.0	239583.72	63489.51	693.52	1.05	0.62	176157.5	1.1	176157.5	0.22	1.3
20.77	0.00	6.03	1.0	239644.81	63487.34	693.52	1.03	0.60	176219.4	1.0	176219.4	0.22	1.3
20.78	0.00	6.03	1.0	239705.39	63486.03	693.52	1.02	0.60	176280.4	1.0	176280.4	0.22	1.2
20.80	0.00	6.03	1.0	239765.68	63485.24	693.52	1.01	0.59	176341.0	1.0	176341.0	0.22	1.2
20.82	0.00	6.03	1.0	239825.79	63484.76	693.52	1.00	0.59	176401.3	1.0	176401.3	0.22	1.2
20.83	0.00	6.03	1.0	239885.78	63484.47	693.52	1.00	0.59	176461.4	1.0	176461.4	0.22	1.2
20.85	0.00	6.04	1.0	239947.22	63485.79	693.52	1.00	0.59	176521.4	1.0	176521.4	0.22	1.2
20.87	0.00	6.04	1.1	240010.76	63489.34	693.52	1.02	0.60	176582.9	1.0	176582.9	0.22	1.2
20.88	0.00	6.04	1.1	240076.22	63493.37	693.52	1.06	0.62	176646.4	1.1	176646.4	0.22	1.3
20.90	0.00	6.04	1.1	240142.21	63495.81	693.52	1.09	0.64	176711.9	1.1	176711.9	0.22	1.3
20.92	0.00	6.04	1.1	240207.28	63495.43	693.52	1.10	0.64	176777.8	1.1	176777.8	0.22	1.3
20.93	0.00	6.04	1.1	240270.30	63492.45	693.52	1.08	0.64	176842.9	1.1	176842.9	0.22	1.3
20.95	0.00	6.04	1.0	240332.06	63489.15	693.52	1.05	0.62	176905.9	1.1	176905.9	0.22	1.3
20.97	0.00	6.05	1.0	240393.07	63487.14	693.52	1.03	0.60	176967.7	1.0	176967.7	0.22	1.2
20.98	0.00	6.05	1.0	240453.63	63485.93	693.52	1.02	0.60	177028.7	1.0	177028.7	0.22	1.2
21.00	0.00	6.05	1.0	240513.90	63485.19	693.52	1.01	0.59	177089.3	1.0	177089.3	0.22	1.2
21.02	0.00	6.05	1.0	240574.01	63484.75	693.52	1.00	0.59	177149.5	1.0	177149.5	0.22	1.2
21.03	0.00	6.05	1.0	240634.02	63484.48	693.52	1.00	0.59	177209.6	1.0	177209.6	0.22	1.2
21.05	0.00	6.05	1.0	240693.97	63484.32	693.52	1.00	0.59	177269.7	1.0	177269.7	0.22	1.2
21.07	0.00	6.05	1.0	240755.38	63485.72	693.52	1.00	0.59	177329.6	1.0	177329.6	0.22	1.2
21.08	0.00	6.05	1.1	240818.92	63489.32	693.52	1.02	0.60	177391.0	1.0	177391.0	0.22	1.2
21.10	0.00	6.06	1.1	240884.39	63493.38	693.52	1.06	0.62	177454.6	1.1	177454.6	0.22	1.3
21.12	0.00	6.06	1.1	240950.40	63495.84	693.52	1.09	0.64	177520.0	1.1	177520.0	0.22	1.3
21.13	0.00	6.06	1.1	241015.49	63495.46	693.52	1.10	0.64	177586.0	1.1	177586.0	0.22	1.3
21.15	0.00	6.06	1.1	241078.52	63492.49	693.52	1.08	0.64	177651.1	1.1	177651.1	0.22	1.3
21.17	0.00	6.06	1.0	241140.31	63489.19	693.52	1.05	0.62	177714.2	1.1	177714.2	0.22	1.3
21.18	0.00	6.06	1.0	241201.35	63487.19	693.52	1.03	0.60	177776.0	1.0	177776.0	0.22	1.2
21.20	0.00	6.06	1.0	241261.93	63485.98	693.52	1.02	0.60	177837.0	1.0	177837.0	0.22	1.2
21.22	0.00	6.06	1.0	241322.23	63485.24	693.52	1.01	0.59	177897.6	1.0	177897.6	0.22	1.2
21.23	0.00	6.07	1.0	241382.36	63484.80	693.52	1.00	0.59	177957.9	1.0	177957.9	0.22	1.2
21.25	0.00	6.07	1.0	241442.39	63484.53	693.52	1.00	0.59	178018.0	1.0	178018.0	0.22	1.2
21.27	0.00	6.07	1.0	241503.86	63485.87	693.52	1.00	0.59	178078.0	1.0	178078.0	0.22	1.2
21.28	0.00	6.07	1.1	241567.45	63489.42	693.52	1.02	0.60	178139.5	1.0	178139.5	0.22	1.2
21.30	0.00	6.07	1.1	241632.96	63493.46	693.52	1.06	0.62	178203.1	1.1	178203.1	0.22	1.3
21.32	0.00	6.07	1.1	241699.00	63495.91	693.52	1.09	0.64	178268.6	1.1	178268.6	0.22	1.3
21.33	0.00	6.07	1.1	241764.12	63495.53	693.52	1.10	0.65	178334.6	1.1	178334.6	0.22	1.3
21.35	0.00	6.08	1.1	241827.18	63492.55	693.52	1.09	0.64	178399.8	1.1	178399.8	0.22	1.3
21.37	0.00	6.08	1.0	241889.00	63489.24	693.52	1.05	0.62	178462.8	1.1	178462.8	0.22	1.3
21.38	0.00	6.08	1.0	241950.06	63487.24	693.52	1.03	0.60	178524.6	1.0	178524.6	0.22	1.2
21.40	0.00	6.08	1.0	242010.66	63486.02	693.52	1.02	0.60	178585.7	1.0	178585.7	0.22	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.08	1.0	242070.98	63485.29	693.52	1.01	0.59	178646.3	1.0	178646.3	0.22	1.2
21.43	0.00	6.08	1.0	242131.14	63484.84	693.52	1.01	0.59	178706.6	1.0	178706.6	0.22	1.2
21.45	0.00	6.08	1.0	242191.19	63484.57	693.52	1.00	0.59	178766.8	1.0	178766.8	0.22	1.2
21.47	0.00	6.08	1.0	242251.18	63484.41	693.52	1.00	0.59	178826.8	1.0	178826.8	0.22	1.2
21.48	0.00	6.09	1.0	242311.14	63484.31	693.52	1.00	0.59	178886.8	1.0	178886.8	0.22	1.2
21.50	0.00	6.09	1.0	242371.08	63484.26	693.52	1.00	0.59	178946.8	1.0	178946.8	0.22	1.2
21.52	0.00	6.09	1.0	242431.00	63484.22	693.52	1.00	0.59	179006.7	1.0	179006.7	0.21	1.2
21.53	0.00	6.09	1.0	242490.92	63484.20	693.52	1.00	0.59	179066.6	1.0	179066.6	0.21	1.2
21.55	0.00	6.09	1.0	242552.33	63485.70	693.52	1.00	0.59	179126.6	1.0	179126.6	0.21	1.2
21.57	0.00	6.09	1.1	242615.90	63489.35	693.52	1.02	0.60	179188.0	1.0	179188.0	0.21	1.2
21.58	0.00	6.09	1.1	242681.41	63493.44	693.52	1.06	0.62	179251.5	1.1	179251.5	0.21	1.3
21.60	0.00	6.09	1.1	242747.46	63495.93	693.52	1.09	0.64	179317.0	1.1	179317.0	0.21	1.3
21.62	0.00	6.10	1.1	242812.61	63495.56	693.52	1.10	0.65	179383.1	1.1	179383.1	0.21	1.3
21.63	0.00	6.10	1.1	242875.70	63492.60	693.52	1.09	0.64	179448.2	1.1	179448.2	0.21	1.3
21.65	0.00	6.10	1.0	242937.54	63489.30	693.52	1.05	0.62	179511.3	1.1	179511.3	0.22	1.3
21.67	0.00	6.10	1.0	242998.63	63487.30	693.52	1.03	0.60	179573.2	1.0	179573.2	0.22	1.2
21.68	0.00	6.10	1.0	243059.26	63486.08	693.52	1.02	0.60	179634.3	1.0	179634.3	0.22	1.2
21.70	0.00	6.10	1.0	243119.61	63485.35	693.52	1.01	0.59	179694.9	1.0	179694.9	0.22	1.2
21.72	0.00	6.10	1.0	243179.80	63484.90	693.52	1.01	0.59	179755.2	1.0	179755.2	0.22	1.2
21.73	0.00	6.10	1.0	243239.88	63484.63	693.52	1.00	0.59	179815.4	1.0	179815.4	0.22	1.2
21.75	0.00	6.11	1.0	243299.90	63484.47	693.52	1.00	0.59	179875.5	1.0	179875.5	0.22	1.2
21.77	0.00	6.11	1.0	243359.89	63484.38	693.52	1.00	0.59	179935.5	1.0	179935.5	0.22	1.2
21.78	0.00	6.11	1.0	243419.86	63484.32	693.52	1.00	0.59	179995.5	1.0	179995.5	0.22	1.2
21.80	0.00	6.11	1.0	243479.81	63484.29	693.52	1.00	0.59	180055.5	1.0	180055.5	0.21	1.2
21.82	0.00	6.11	1.0	243539.76	63484.27	693.52	1.00	0.59	180115.5	1.0	180115.5	0.21	1.2
21.83	0.00	6.11	1.0	243599.71	63484.26	693.52	1.00	0.59	180175.4	1.0	180175.4	0.21	1.2
21.85	0.00	6.11	1.0	243659.65	63484.25	693.52	1.00	0.59	180235.3	1.0	180235.3	0.21	1.2
21.87	0.00	6.11	1.0	243719.59	63484.25	693.52	1.00	0.59	180295.3	1.0	180295.3	0.21	1.2
21.88	0.00	6.12	1.0	243779.54	63484.25	693.52	1.00	0.59	180355.2	1.0	180355.2	0.21	1.2
21.90	0.00	6.12	1.0	243839.48	63484.25	693.52	1.00	0.59	180415.2	1.0	180415.2	0.21	1.2
21.92	0.00	6.12	1.0	243899.43	63484.26	693.52	1.00	0.59	180475.1	1.0	180475.1	0.21	1.2
21.93	0.00	6.12	1.0	243959.38	63484.26	693.52	1.00	0.59	180535.1	1.0	180535.1	0.21	1.2
21.95	0.00	6.12	1.0	244019.33	63484.26	693.52	1.00	0.59	180595.0	1.0	180595.0	0.21	1.2
21.97	0.00	6.12	1.0	244079.28	63484.26	693.52	1.00	0.59	180655.0	1.0	180655.0	0.21	1.2
21.98	0.00	6.12	1.0	244139.23	63484.27	693.52	1.00	0.59	180714.9	1.0	180714.9	0.21	1.2
22.00	0.00	6.12	1.0	244199.18	63484.27	693.52	1.00	0.59	180774.9	1.0	180774.9	0.21	1.2
22.02	0.00	6.13	1.0	244259.14	63484.27	693.52	1.00	0.59	180834.8	1.0	180834.8	0.21	1.2
22.03	0.00	6.13	1.0	244319.10	63484.28	693.52	1.00	0.59	180894.8	1.0	180894.8	0.21	1.2
22.05	0.00	6.13	1.0	244379.06	63484.28	693.52	1.00	0.59	180954.7	1.0	180954.7	0.21	1.2
22.07	0.00	6.13	1.0	244439.02	63484.29	693.52	1.00	0.59	181014.7	1.0	181014.7	0.21	1.2
22.08	0.00	6.13	1.0	244498.98	63484.29	693.52	1.00	0.59	181074.7	1.0	181074.7	0.21	1.2
22.10	0.00	6.13	1.0	244558.95	63484.29	693.52	1.00	0.59	181134.6	1.0	181134.6	0.21	1.2
22.12	0.00	6.13	1.0	244618.91	63484.30	693.52	1.00	0.59	181194.6	1.0	181194.6	0.21	1.2
22.13	0.00	6.13	1.0	244678.88	63484.30	693.52	1.00	0.59	181254.6	1.0	181254.6	0.21	1.2
22.15	0.00	6.14	1.0	244738.85	63484.30	693.52	1.00	0.59	181314.5	1.0	181314.5	0.21	1.2
22.17	0.00	6.14	1.0	244798.82	63484.31	693.52	1.00	0.59	181374.5	1.0	181374.5	0.21	1.2
22.18	0.00	6.14	1.0	244858.80	63484.31	693.52	1.00	0.59	181434.5	1.0	181434.5	0.21	1.2
22.20	0.00	6.14	1.0	244918.77	63484.31	693.52	1.00	0.59	181494.4	1.0	181494.4	0.21	1.2
22.22	0.00	6.14	1.0	244978.75	63484.32	693.52	1.00	0.59	181554.4	1.0	181554.4	0.21	1.2
22.23	0.00	6.14	1.0	245038.73	63484.32	693.52	1.00	0.59	181614.4	1.0	181614.4	0.21	1.2
22.25	0.00	6.14	1.0	245098.71	63484.32	693.52	1.00	0.59	181674.4	1.0	181674.4	0.21	1.2
22.27	0.00	6.14	1.0	245158.69	63484.33	693.52	1.00	0.59	181734.3	1.0	181734.3	0.21	1.2
22.28	0.00	6.15	1.0	245218.68	63484.33	693.52	1.00	0.59	181794.3	1.0	181794.3	0.21	1.2
22.30	0.00	6.15	1.0	245278.66	63484.33	693.52	1.00	0.59	181854.3	1.0	181854.3	0.21	1.2
22.32	0.00	6.15	1.0	245338.65	63484.34	693.52	1.00	0.59	181914.3	1.0	181914.3	0.21	1.2
22.33	0.00	6.15	1.0	245398.64	63484.34	693.52	1.00	0.59	181974.3	1.0	181974.3	0.21	1.2
22.35	0.00	6.15	1.0	245458.63	63484.34	693.52	1.00	0.59	182034.3	1.0	182034.3	0.21	1.2
22.37	0.00	6.15	1.0	245518.63	63484.35	693.52	1.00	0.59	182094.3	1.0	182094.3	0.21	1.2
22.38	0.00	6.15	1.0	245578.62	63484.35	693.52	1.00	0.59	182154.3	1.0	182154.3	0.21	1.2
22.40	0.00	6.15	1.0	245638.62	63484.36	693.52	1.00	0.59	182214.3	1.0	182214.3	0.21	1.2
22.42	0.00	6.16	1.0	245698.61	63484.36	693.52	1.00	0.59	182274.3	1.0	182274.3	0.21	1.2
22.43	0.00	6.16	1.0	245758.61	63484.36	693.52	1.00	0.59	182334.3	1.0	182334.3	0.21	1.2
22.45	0.00	6.16	1.0	245818.62	63484.37	693.52	1.00	0.59	182394.3	1.0	182394.3	0.21	1.2
22.47	0.00	6.16	1.0	245877.14	63482.89	693.52	1.00	0.59	182454.3	1.0	182454.3	0.21	1.2
22.48	0.00	6.16	0.9	245933.54	63479.29	693.52	0.98	0.57	182512.8	1.0	182512.8	0.21	1.2
22.50	0.00	6.16	0.9	245988.03	63475.26	693.52	0.94	0.55	182569.2	0.9	182569.2	0.21	1.1
22.52	0.00	6.16	0.9	246041.99	63472.81	693.52	0.91	0.53	182623.7	0.9	182623.7	0.21	1.1
22.53	0.00	6.16	0.9	246096.84	63473.17	693.52	0.90	0.53	182677.6	0.9	182677.6	0.21	1.1
22.55	0.00	6.17	0.9	246153.73	63476.10	693.52	0.91	0.54	182732.5	0.9	182732.5	0.21	1.1
22.57	0.00	6.17	1.0	246211.84	63479.36	693.52	0.95	0.56	182789.4	0.9	182789.4	0.20	1.2
22.58	0.00	6.17	1.0	246270.70	63481.34	693.52	0.97	0.57	182847.5	1.0	182847.5	0.20	1.2
22.60	0.00	6.17	1.0	246330.02	63482.54	693.52	0.98	0.57	182906.3	1.0	182906.3	0.20	1.2
22.62	0.00	6.17	1.0	246389.61	63483.28	693.52	0.99	0.58	182965.7	1.0	182965.7	0.20	1.2
22.63	0.00	6.17	1.0	246449.38	63483.72	693.52	0.99	0.58	183025.3	1.0	183025.3	0.20	1.2
22.65	0.00	6.17	1.0	246509.24	63483.99	693.52	1.00	0.58	183085.0	1.0	183085.0	0.20	1.2
22.67	0.00	6.17	1.0	246569.17	63484.16	693.52	1.00	0.58	183144.9	1.0	183144.9	0.20	1.2
22.68	0.00	6.18	1.0	246629.14	63484.26	693.52	1.00	0.59	183204.8	1.0	183204.8	0.20	1.2
22.70	0.00	6.18	1.0	246689.13	63484.32	693.52	1.00	0.59	183264.8	1.0	183264.8	0.20	1.2
22.72	0.00	6.18	1.0	246749.14	63484.36	693.52	1.00	0.59	183324.8	1.0	183324.8	0.20	1.2
22.73	0.00	6.18	1.0	246809.16	63484.39	693.52	1.00	0.59	183384.8	1.0	183384.8	0.21	1.2
22.75	0.00	6.18	1.0	246867.70	63482.93	693.52	1.00	0.59	183444.8	1.0	183444.8	0.21	1.2
22.77	0.00	6.18	0.9	246924.12	63479.33	693.52	0.98	0.57	183503.3	1.0	183503.3	0.21	1.2
22.78	0.00	6.18	0.9	246978.64	63475.30	693.52	0.94	0.55	183559.8	0.9	183559.8	0.21	1.1
22.80	0.00	6.18	0.9	247032.61	63472.86	693.52	0.91	0.53	183614.3	0.9	183614.3	0.21	1.1
22.82	0.00	6.18	0.9	247087.50	63473.22	693.52	0.90	0.53	183668.3	0.9	183668.3	0.21	1.1
22.83	0.00	6.19	0.9	247144.41	63476.16	693.52	0.91	0.54	183723.1	0.9	183723.1	0.20	1.1
22.85	0.00	6.19	1.0	247202.55	63479.42	693.52	0.95	0.56	183780.0	0.9	183780.0	0.20	1.2
22.87	0.00	6.19	1.0	247261.44	63481.40	693.52	0.97	0.57	183838.2	1.0	183838.2	0.20	1.2
22.88	0.00	6.19	1.0	247320.78	63482.60	693.52	0.98	0.58	183897.1	1.0	183897.1	0.20	1.2
22.90	0.00	6.19	1.0	247380.41	63483.33	693.52	0.99	0.58	183956.4	1.0	183956.4	0.20	1.2
22.92	0.00	6.19	1.0	247440.20	63483.78	693.52	0.99	0.58	184016.0	1.0	184016.0	0.20	1.2
22.93	0.00	6.19	1.0	247500.09	63484.05	693.52	1.00	0.58	184075.8	1.0	184075.8	0.20	1.2
22.95	0.00	6.19	1.0	247558.57	63482.73	693.52	1.00	0.59	184135.7	1.0	184135.7	0.20	1.2
22.97	0.00	6.20	0.9	247614.96	63479.23	693.52	0.97	0.57	184194.2	1.0	184194.2	0.20	1.2
22.98	0.00	6.20	0.9	247669.46	63475.25	693.52	0.94	0.55	184250.6	0.9	184250.6	0.20	1.1
23.00	0.00	6.20	0.9	247723.43	63472.84	693.52	0.91	0.53	184305.1	0.9	184305.1	0.20	1.1
23.02	0.00	6.20	0.9	247778.32	63473.23	693.52	0.90	0.53	184359.1	0.9	184359.1	0.20	1.1
23.03	0.00	6.20	0.9	247835.24	63476.17	693.52	0.91	0.54	184414.0	0.9	184414.0	0.20	1.1
23.05	0.00	6.20	1.0	247893.40	63479.44	693.52	0.95	0.56	184470.9	0.9	184470.9	0.20	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.20	1.0	247952.31	63481.43	693.52	0.97	0.57	184529.0	1.0	184529.0	0.20	1.2
23.08	0.00	6.20	1.0	248011.67	63482.64	693.52	0.98	0.58	184587.9	1.0	184587.9	0.20	1.2
23.10	0.00	6.21	1.0	248071.31	63483.37	693.52	0.99	0.58	184647.3	1.0	184647.3	0.20	1.2
23.12	0.00	6.21	1.0	248131.12	63483.82	693.52	0.99	0.58	184706.9	1.0	184706.9	0.20	1.2
23.13	0.00	6.21	1.0	248191.04	63484.09	693.52	1.00	0.58	184766.8	1.0	184766.8	0.20	1.2
23.15	0.00	6.21	1.0	248251.01	63484.25	693.52	1.00	0.59	184826.7	1.0	184826.7	0.20	1.2
23.17	0.00	6.21	1.0	248309.55	63482.87	693.52	1.00	0.59	184886.6	1.0	184886.6	0.20	1.2
23.18	0.00	6.21	0.9	248365.98	63479.33	693.52	0.98	0.57	184945.2	1.0	184945.2	0.20	1.2
23.20	0.00	6.21	0.9	248420.51	63475.33	693.52	0.94	0.55	185001.6	0.9	185001.6	0.20	1.1
23.22	0.00	6.21	0.9	248474.51	63472.90	693.52	0.91	0.53	185056.1	0.9	185056.1	0.20	1.1
23.23	0.00	6.21	0.9	248529.43	63473.28	693.52	0.90	0.53	185110.2	0.9	185110.2	0.20	1.1
23.25	0.00	6.22	0.9	248586.37	63476.22	693.52	0.92	0.54	185165.1	0.9	185165.1	0.20	1.1
23.27	0.00	6.22	1.0	248644.55	63479.49	693.52	0.95	0.56	185222.0	0.9	185222.0	0.20	1.2
23.28	0.00	6.22	1.0	248703.48	63481.47	693.52	0.97	0.57	185280.2	1.0	185280.2	0.20	1.2
23.30	0.00	6.22	1.0	248762.87	63482.68	693.52	0.98	0.58	185339.1	1.0	185339.1	0.20	1.2
23.32	0.00	6.22	1.0	248822.53	63483.41	693.52	0.99	0.58	185398.5	1.0	185398.5	0.20	1.2
23.33	0.00	6.22	1.0	248882.36	63483.86	693.52	0.99	0.58	185458.2	1.0	185458.2	0.20	1.2
23.35	0.00	6.22	1.0	248942.30	63484.13	693.52	1.00	0.58	185518.0	1.0	185518.0	0.20	1.2
23.37	0.00	6.22	1.0	249000.81	63482.81	693.52	1.00	0.59	185577.9	1.0	185577.9	0.20	1.2
23.38	0.00	6.23	0.9	249057.24	63479.31	693.52	0.98	0.57	185636.4	1.0	185636.4	0.20	1.2
23.40	0.00	6.23	0.9	249111.78	63475.33	693.52	0.94	0.55	185692.9	0.9	185692.9	0.20	1.1
23.42	0.00	6.23	0.9	249165.79	63472.91	693.52	0.91	0.53	185747.4	0.9	185747.4	0.20	1.1
23.43	0.00	6.23	0.9	249220.72	63473.30	693.52	0.90	0.53	185801.4	0.9	185801.4	0.20	1.1
23.45	0.00	6.23	0.9	249276.20	63474.77	693.52	0.92	0.54	185856.4	0.9	185856.4	0.20	1.1
23.47	0.00	6.23	0.9	249330.78	63474.43	693.52	0.92	0.54	185911.8	0.9	185911.8	0.20	1.1
23.48	0.00	6.23	0.9	249384.20	63472.37	693.52	0.91	0.53	185966.4	0.9	185966.4	0.20	1.1
23.50	0.00	6.23	0.9	249437.55	63471.13	693.52	0.89	0.52	186019.8	0.9	186019.8	0.20	1.1
23.52	0.00	6.23	0.9	249492.06	63472.22	693.52	0.89	0.52	186073.2	0.9	186073.2	0.20	1.1
23.53	0.00	6.24	0.9	249548.78	63475.60	693.52	0.91	0.53	186127.7	0.9	186127.7	0.20	1.1
23.55	0.00	6.24	1.0	249606.83	63479.13	693.52	0.95	0.55	186184.4	0.9	186184.4	0.20	1.1
23.57	0.00	6.24	1.0	249665.70	63481.28	693.52	0.97	0.57	186242.5	1.0	186242.5	0.20	1.2
23.58	0.00	6.24	1.0	249725.05	63482.58	693.52	0.98	0.57	186301.3	1.0	186301.3	0.20	1.2
23.60	0.00	6.24	1.0	249784.71	63483.38	693.52	0.99	0.58	186360.7	1.0	186360.7	0.20	1.2
23.62	0.00	6.24	1.0	249844.55	63483.86	693.52	0.99	0.58	186420.3	1.0	186420.3	0.20	1.2
23.63	0.00	6.24	1.0	249904.50	63484.15	693.52	1.00	0.58	186480.2	1.0	186480.2	0.20	1.2
23.65	0.00	6.24	1.0	249964.51	63484.33	693.52	1.00	0.59	186540.1	1.0	186540.1	0.20	1.2
23.67	0.00	6.25	1.0	250023.09	63482.96	693.52	1.00	0.59	186600.2	1.0	186600.2	0.20	1.2
23.68	0.00	6.25	0.9	250079.57	63479.42	693.52	0.98	0.57	186658.7	1.0	186658.7	0.20	1.2
23.70	0.00	6.25	0.9	250134.14	63475.41	693.52	0.94	0.55	186715.2	0.9	186715.2	0.20	1.1
23.72	0.00	6.25	0.9	250188.19	63472.99	693.52	0.91	0.53	186769.8	0.9	186769.8	0.20	1.1
23.73	0.00	6.25	0.9	250243.14	63473.37	693.52	0.90	0.53	186823.8	0.9	186823.8	0.20	1.1
23.75	0.00	6.25	0.9	250298.65	63474.83	693.52	0.92	0.54	186878.8	0.9	186878.8	0.20	1.1
23.77	0.00	6.25	0.9	250353.27	63474.49	693.52	0.93	0.54	186934.3	0.9	186934.3	0.20	1.1
23.78	0.00	6.25	0.9	250406.72	63472.43	693.52	0.91	0.53	186988.9	0.9	186988.9	0.20	1.1
23.80	0.00	6.25	0.9	250460.08	63471.18	693.52	0.89	0.52	187042.4	0.9	187042.4	0.20	1.1
23.82	0.00	6.26	0.9	250514.63	63472.28	693.52	0.89	0.52	187095.7	0.9	187095.7	0.20	1.1
23.83	0.00	6.26	0.9	250571.37	63475.66	693.52	0.91	0.53	187150.3	0.9	187150.3	0.20	1.1
23.85	0.00	6.26	1.0	250629.46	63479.19	693.52	0.95	0.55	187207.0	0.9	187207.0	0.20	1.1
23.87	0.00	6.26	1.0	250686.86	63479.85	693.52	0.97	0.57	187265.1	1.0	187265.1	0.20	1.2
23.88	0.00	6.26	0.9	250742.64	63477.54	693.52	0.96	0.56	187322.5	1.0	187322.5	0.20	1.2
23.90	0.00	6.26	0.9	250796.79	63474.29	693.52	0.93	0.54	187378.3	0.9	187378.3	0.20	1.1
23.92	0.00	6.26	0.9	250850.59	63472.32	693.52	0.90	0.53	187432.4	0.9	187432.4	0.20	1.1
23.93	0.00	6.26	0.9	250905.40	63472.98	693.52	0.90	0.53	187486.2	0.9	187486.2	0.20	1.1
23.95	0.00	6.26	0.9	250960.83	63474.60	693.52	0.91	0.54	187541.0	0.9	187541.0	0.20	1.1
23.97	0.00	6.27	0.9	251015.40	63474.36	693.52	0.92	0.54	187596.5	0.9	187596.5	0.20	1.1
23.98	0.00	6.27	0.9	251068.83	63472.37	693.52	0.91	0.53	187651.0	0.9	187651.0	0.19	1.1
24.00	0.00	6.27	0.9	251122.19	63471.15	693.52	0.89	0.52	187704.5	0.9	187704.5	0.19	1.1
24.02	0.00	6.27	0.0	251122.19	63417.73	693.52	0.89	0.52	187757.8	0.9	187757.8	0.00	0.9
24.03	0.00	6.27	0.0	251122.19	63364.36	693.51	0.75	0.44	187802.8	0.8	187802.8	0.00	0.8
24.05	0.00	0.00	0.0	251122.19	63319.36	693.51	0.75	0.44	187847.8	0.8	187847.8	0.00	0.8
24.07	0.00	0.00	0.0	251122.19	63274.36	693.51	0.75	0.44	187892.8	0.8	187892.8	0.00	0.8
24.08	0.00	0.00	0.0	251122.19	63229.36	693.51	0.75	0.44	187937.8	0.8	187937.8	0.00	0.8
24.10	0.00	0.00	0.0	251122.19	63184.36	693.51	0.75	0.44	187982.8	0.8	187982.8	0.00	0.8
24.12	0.00	0.00	0.0	251122.19	63139.36	693.50	0.75	0.44	188027.8	0.8	188027.8	0.00	0.8
24.13	0.00	0.00	0.0	251122.19	63094.36	693.50	0.75	0.44	188072.8	0.8	188072.8	0.00	0.8
24.15	0.00	0.00	0.0	251122.19	63049.36	693.50	0.75	0.44	188117.8	0.8	188117.8	0.00	0.8
24.17	0.00	0.00	0.0	251122.19	63004.36	693.50	0.75	0.44	188162.8	0.8	188162.8	0.00	0.8
24.18	0.00	0.00	0.0	251122.19	62959.36	693.50	0.75	0.44	188207.8	0.8	188207.8	0.00	0.8
24.20	0.00	0.00	0.0	251122.19	62914.36	693.50	0.75	0.44	188252.8	0.8	188252.8	0.00	0.8
24.22	0.00	0.00	0.0	251122.19	62869.36	693.49	0.75	0.44	188297.8	0.8	188297.8	0.00	0.8
24.23	0.00	0.00	0.0	251122.19	62824.36	693.49	0.75	0.44	188342.8	0.8	188342.8	0.00	0.8
24.25	0.00	0.00	0.0	251122.19	62779.36	693.49	0.75	0.44	188387.8	0.8	188387.8	0.00	0.8
24.27	0.00	0.00	0.0	251122.19	62734.36	693.49	0.75	0.44	188432.8	0.8	188432.8	0.00	0.8
24.28	0.00	0.00	0.0	251122.19	62689.36	693.49	0.75	0.44	188477.8	0.8	188477.8	0.00	0.8
24.30	0.00	0.00	0.0	251122.19	62644.36	693.48	0.75	0.44	188522.8	0.8	188522.8	0.00	0.8
24.32	0.00	0.00	0.0	251122.19	62599.36	693.48	0.75	0.44	188567.8	0.8	188567.8	0.00	0.8
24.33	0.00	0.00	0.0	251122.19	62554.36	693.48	0.75	0.44	188612.8	0.8	188612.8	0.00	0.8
24.35	0.00	0.00	0.0	251122.19	62509.36	693.48	0.75	0.44	188657.8	0.8	188657.8	0.00	0.8
24.37	0.00	0.00	0.0	251122.19	62464.36	693.48	0.75	0.44	188702.8	0.8	188702.8	0.00	0.8
24.38	0.00	0.00	0.0	251122.19	62419.36	693.47	0.75	0.44	188747.8	0.8	188747.8	0.00	0.8
24.40	0.00	0.00	0.0	251122.19	62374.36	693.47	0.75	0.44	188792.8	0.8	188792.8	0.00	0.8
24.42	0.00	0.00	0.0	251122.19	62329.36	693.47	0.75	0.44	188837.8	0.8	188837.8	0.00	0.8
24.43	0.00	0.00	0.0	251122.19	62284.36	693.47	0.75	0.44	188882.8	0.8	188882.8	0.00	0.8
24.45	0.00	0.00	0.0	251122.19	62239.36	693.47	0.75	0.44	188927.8	0.8	188927.8	0.00	0.8
24.47	0.00	0.00	0.0	251122.19	62194.36	693.46	0.75	0.44	188972.8	0.8	188972.8	0.00	0.8
24.48	0.00	0.00	0.0	251122.19	62149.36	693.46	0.75	0.44	189017.8	0.8	189017.8	0.00	0.8
24.50	0.00	0.00	0.0	251122.19	62104.36	693.46	0.75	0.44	189062.8	0.8	189062.8	0.00	0.8
24.52	0.00	0.00	0.0	251122.19	62059.36	693.46	0.75	0.44	189107.8	0.8	189107.8	0.00	0.8
24.53	0.00	0.00	0.0	251122.19	62014.36	693.46	0.75	0.44	189152.8	0.8	189152.8	0.00	0.8
24.55	0.00	0.00	0.0	251122.19	61969.36	693.45	0.75	0.44	189197.8	0.8	189197.8	0.00	0.8
24.57	0.00	0.00	0.0	251122.19	61924.36	693.45	0.75	0.44	189242.8	0.8	189242.8	0.00	0.8
24.58	0.00	0.00	0.0	251122.19	61879.36	693.45	0.75	0.44	189287.8	0.8	189287.8	0.00	0.8
24.60	0.00	0.00	0.0	251122.19	61834.36	693.45	0.75	0.44	189332.8	0.8	189332.8	0.00	0.8
24.62	0.00	0.00	0.0	251122.19	61789.36	693.45	0.75	0.44	189377.8	0.8	189377.8	0.00	0.8
24.63	0.00	0.00	0.0	251122.19	61744.36	693.44	0.75	0.44	189422.8	0.8	189422.8	0.00	0.8
24.65	0.00	0.00	0.0	251122.19	61699.36	693.44	0.75	0.44	189467.8	0.8	189467.8	0.00	0.8
24.67	0.00	0.00	0.0	251122.19	61654.36	693.44	0.75	0.44	189512.8	0.8	189512.8	0.00	0.8
24.68	0.00	0.00	0.0	251122.19	61609.36	693.44	0.75	0.44	189557.8	0.8	189557.8	0.00	0.8
24.70	0.00	0.00	0.0	251122.19	61564.36	693.44	0.75	0.44	189602.8	0.8	189602.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	251122.19	61519.36	693.43	0.75	0.44	189647.8	0.8	189647.8	0.00	0.8
24.73	0.00	0.00	0.0	251122.19	61474.36	693.43	0.75	0.45	189692.8	0.8	189692.8	0.00	0.8
24.75	0.00	0.00	0.0	251122.19	61429.36	693.43	0.75	0.45	189737.8	0.8	189737.8	0.00	0.8
24.77	0.00	0.00	0.0	251122.19	61384.36	693.43	0.75	0.45	189782.8	0.8	189782.8	0.00	0.8
24.78	0.00	0.00	0.0	251122.19	61339.36	693.43	0.75	0.45	189827.8	0.8	189827.8	0.00	0.8
24.80	0.00	0.00	0.0	251122.19	61294.36	693.43	0.75	0.45	189872.8	0.8	189872.8	0.00	0.8
24.82	0.00	0.00	0.0	251122.19	61249.36	693.42	0.75	0.45	189917.8	0.8	189917.8	0.00	0.8
24.83	0.00	0.00	0.0	251122.19	61204.36	693.42	0.75	0.45	189962.8	0.8	189962.8	0.00	0.8
24.85	0.00	0.00	0.0	251122.19	61159.36	693.42	0.75	0.45	190007.8	0.8	190007.8	0.00	0.8
24.87	0.00	0.00	0.0	251122.19	61114.36	693.42	0.75	0.45	190052.8	0.8	190052.8	0.00	0.8
24.88	0.00	0.00	0.0	251122.19	61069.36	693.42	0.75	0.45	190097.8	0.8	190097.8	0.00	0.8
24.90	0.00	0.00	0.0	251122.19	61024.36	693.41	0.75	0.45	190142.8	0.8	190142.8	0.00	0.8
24.92	0.00	0.00	0.0	251122.19	60979.36	693.41	0.75	0.45	190187.8	0.8	190187.8	0.00	0.8
24.93	0.00	0.00	0.0	251122.19	60934.36	693.41	0.75	0.45	190232.8	0.8	190232.8	0.00	0.8
24.95	0.00	0.00	0.0	251122.19	60889.36	693.41	0.75	0.45	190277.8	0.8	190277.8	0.00	0.8
24.97	0.00	0.00	0.0	251122.19	60844.36	693.41	0.75	0.45	190322.8	0.8	190322.8	0.00	0.8
24.98	0.00	0.00	0.0	251122.19	60799.36	693.40	0.75	0.45	190367.8	0.8	190367.8	0.00	0.8
25.00	0.00	0.00	0.0	251122.19	60754.36	693.40	0.75	0.45	190412.8	0.8	190412.8	0.00	0.8
25.02	0.00	0.00	0.0	251122.19	60709.36	693.40	0.75	0.45	190457.8	0.8	190457.8	0.00	0.8
25.03	0.00	0.00	0.0	251122.19	60664.36	693.40	0.75	0.45	190502.8	0.8	190502.8	0.00	0.8
25.05	0.00	0.00	0.0	251122.19	60619.36	693.40	0.75	0.45	190547.8	0.8	190547.8	0.00	0.8
25.07	0.00	0.00	0.0	251122.19	60574.36	693.39	0.75	0.45	190592.8	0.8	190592.8	0.00	0.8
25.08	0.00	0.00	0.0	251122.19	60529.36	693.39	0.75	0.45	190637.8	0.8	190637.8	0.00	0.8
25.10	0.00	0.00	0.0	251122.19	60484.36	693.39	0.75	0.45	190682.8	0.8	190682.8	0.00	0.8
25.12	0.00	0.00	0.0	251122.19	60439.36	693.39	0.75	0.45	190727.8	0.8	190727.8	0.00	0.8
25.13	0.00	0.00	0.0	251122.19	60394.36	693.39	0.75	0.45	190772.8	0.8	190772.8	0.00	0.8
25.15	0.00	0.00	0.0	251122.19	60349.36	693.38	0.75	0.45	190817.8	0.8	190817.8	0.00	0.8
25.17	0.00	0.00	0.0	251122.19	60304.36	693.38	0.75	0.45	190862.8	0.8	190862.8	0.00	0.8
25.18	0.00	0.00	0.0	251122.19	60259.36	693.38	0.75	0.45	190907.8	0.8	190907.8	0.00	0.8
25.20	0.00	0.00	0.0	251122.19	60214.36	693.38	0.75	0.45	190952.8	0.8	190952.8	0.00	0.8
25.22	0.00	0.00	0.0	251122.19	60169.36	693.38	0.75	0.45	190997.8	0.8	190997.8	0.00	0.8
25.23	0.00	0.00	0.0	251122.19	60124.36	693.37	0.75	0.45	191042.8	0.8	191042.8	0.00	0.8
25.25	0.00	0.00	0.0	251122.19	60079.36	693.37	0.75	0.45	191087.8	0.8	191087.8	0.00	0.8
25.27	0.00	0.00	0.0	251122.19	60034.36	693.37	0.75	0.45	191132.8	0.8	191132.8	0.00	0.8
25.28	0.00	0.00	0.0	251122.19	59989.36	693.37	0.75	0.45	191177.8	0.8	191177.8	0.00	0.8
25.30	0.00	0.00	0.0	251122.19	59944.36	693.37	0.75	0.45	191222.8	0.8	191222.8	0.00	0.8
25.32	0.00	0.00	0.0	251122.19	59899.36	693.36	0.75	0.45	191267.8	0.8	191267.8	0.00	0.8
25.33	0.00	0.00	0.0	251122.19	59854.36	693.36	0.75	0.45	191312.8	0.8	191312.8	0.00	0.8
25.35	0.00	0.00	0.0	251122.19	59809.36	693.36	0.75	0.45	191357.8	0.8	191357.8	0.00	0.8
25.37	0.00	0.00	0.0	251122.19	59764.36	693.36	0.75	0.45	191402.8	0.8	191402.8	0.00	0.8
25.38	0.00	0.00	0.0	251122.19	59719.36	693.36	0.75	0.45	191447.8	0.8	191447.8	0.00	0.8
25.40	0.00	0.00	0.0	251122.19	59674.36	693.36	0.75	0.45	191492.8	0.8	191492.8	0.00	0.8
25.42	0.00	0.00	0.0	251122.19	59629.36	693.35	0.75	0.45	191537.8	0.8	191537.8	0.00	0.8
25.43	0.00	0.00	0.0	251122.19	59584.36	693.35	0.75	0.45	191582.8	0.8	191582.8	0.00	0.8
25.45	0.00	0.00	0.0	251122.19	59539.36	693.35	0.75	0.45	191627.8	0.8	191627.8	0.00	0.8
25.47	0.00	0.00	0.0	251122.19	59494.36	693.35	0.75	0.45	191672.8	0.8	191672.8	0.00	0.8
25.48	0.00	0.00	0.0	251122.19	59449.36	693.35	0.75	0.45	191717.8	0.8	191717.8	0.00	0.8
25.50	0.00	0.00	0.0	251122.19	59404.36	693.34	0.75	0.45	191762.8	0.8	191762.8	0.00	0.8
25.52	0.00	0.00	0.0	251122.19	59359.36	693.34	0.75	0.45	191807.8	0.8	191807.8	0.00	0.8
25.53	0.00	0.00	0.0	251122.19	59314.36	693.34	0.75	0.45	191852.8	0.8	191852.8	0.00	0.8
25.55	0.00	0.00	0.0	251122.19	59269.36	693.34	0.75	0.45	191897.8	0.8	191897.8	0.00	0.8
25.57	0.00	0.00	0.0	251122.19	59224.36	693.34	0.75	0.45	191942.8	0.8	191942.8	0.00	0.8
25.58	0.00	0.00	0.0	251122.19	59179.36	693.33	0.75	0.45	191987.8	0.8	191987.8	0.00	0.8
25.60	0.00	0.00	0.0	251122.19	59134.36	693.33	0.75	0.45	192032.8	0.8	192032.8	0.00	0.8
25.62	0.00	0.00	0.0	251122.19	59089.36	693.33	0.75	0.45	192077.8	0.8	192077.8	0.00	0.8
25.63	0.00	0.00	0.0	251122.19	59044.36	693.33	0.75	0.45	192122.8	0.8	192122.8	0.00	0.8
25.65	0.00	0.00	0.0	251122.19	58999.36	693.33	0.75	0.45	192167.8	0.8	192167.8	0.00	0.8
25.67	0.00	0.00	0.0	251122.19	58954.36	693.32	0.75	0.45	192212.8	0.8	192212.8	0.00	0.8
25.68	0.00	0.00	0.0	251122.19	58909.36	693.32	0.75	0.45	192257.8	0.8	192257.8	0.00	0.8
25.70	0.00	0.00	0.0	251122.19	58864.36	693.32	0.75	0.45	192302.8	0.8	192302.8	0.00	0.8
25.72	0.00	0.00	0.0	251122.19	58819.36	693.32	0.75	0.45	192347.8	0.8	192347.8	0.00	0.8
25.73	0.00	0.00	0.0	251122.19	58774.36	693.32	0.75	0.45	192392.8	0.8	192392.8	0.00	0.8
25.75	0.00	0.00	0.0	251122.19	58729.36	693.31	0.75	0.45	192437.8	0.8	192437.8	0.00	0.8
25.77	0.00	0.00	0.0	251122.19	58684.36	693.31	0.75	0.45	192482.8	0.8	192482.8	0.00	0.8
25.78	0.00	0.00	0.0	251122.19	58639.36	693.31	0.75	0.45	192527.8	0.8	192527.8	0.00	0.8
25.80	0.00	0.00	0.0	251122.19	58594.36	693.31	0.75	0.45	192572.8	0.8	192572.8	0.00	0.8
25.82	0.00	0.00	0.0	251122.19	58549.36	693.31	0.75	0.45	192617.8	0.8	192617.8	0.00	0.8
25.83	0.00	0.00	0.0	251122.19	58504.36	693.30	0.75	0.45	192662.8	0.8	192662.8	0.00	0.8
25.85	0.00	0.00	0.0	251122.19	58459.36	693.30	0.75	0.45	192707.8	0.8	192707.8	0.00	0.8
25.87	0.00	0.00	0.0	251122.19	58414.36	693.30	0.75	0.45	192752.8	0.8	192752.8	0.00	0.8
25.88	0.00	0.00	0.0	251122.19	58369.36	693.30	0.75	0.45	192797.8	0.8	192797.8	0.00	0.8
25.90	0.00	0.00	0.0	251122.19	58324.36	693.30	0.75	0.45	192842.8	0.8	192842.8	0.00	0.8
25.92	0.00	0.00	0.0	251122.19	58279.36	693.29	0.75	0.45	192887.8	0.8	192887.8	0.00	0.8
25.93	0.00	0.00	0.0	251122.19	58234.36	693.29	0.75	0.45	192932.8	0.8	192932.8	0.00	0.8
25.95	0.00	0.00	0.0	251122.19	58189.36	693.29	0.75	0.45	192977.8	0.8	192977.8	0.00	0.8
25.97	0.00	0.00	0.0	251122.19	58144.36	693.29	0.75	0.45	193022.8	0.8	193022.8	0.00	0.8
25.98	0.00	0.00	0.0	251122.19	58099.36	693.29	0.75	0.45	193067.8	0.8	193067.8	0.00	0.8
26.00	0.00	0.00	0.0	251122.19	58054.36	693.29	0.75	0.45	193112.8	0.8	193112.8	0.00	0.8
26.02	0.00	0.00	0.0	251122.19	58009.36	693.28	0.75	0.46	193157.8	0.8	193157.8	0.00	0.8
26.03	0.00	0.00	0.0	251122.19	57964.36	693.28	0.75	0.46	193202.8	0.8	193202.8	0.00	0.8
26.05	0.00	0.00	0.0	251122.19	57919.36	693.28	0.75	0.46	193247.8	0.8	193247.8	0.00	0.8
26.07	0.00	0.00	0.0	251122.19	57874.36	693.28	0.75	0.46	193292.8	0.8	193292.8	0.00	0.8
26.08	0.00	0.00	0.0	251122.19	57829.36	693.28	0.75	0.46	193337.8	0.8	193337.8	0.00	0.8
26.10	0.00	0.00	0.0	251122.19	57784.36	693.27	0.75	0.46	193382.8	0.8	193382.8	0.00	0.8
26.12	0.00	0.00	0.0	251122.19	57739.36	693.27	0.75	0.46	193427.8	0.8	193427.8	0.00	0.8
26.13	0.00	0.00	0.0	251122.19	57694.36	693.27	0.75	0.46	193472.8	0.8	193472.8	0.00	0.8
26.15	0.00	0.00	0.0	251122.19	57649.36	693.27	0.75	0.46	193517.8	0.8	193517.8	0.00	0.8
26.17	0.00	0.00	0.0	251122.19	57604.36	693.27	0.75	0.46	193562.8	0.8	193562.8	0.00	0.8
26.18	0.00	0.00	0.0	251122.19	57559.36	693.26	0.75	0.46	193607.8	0.8	193607.8	0.00	0.8
26.20	0.00	0.00	0.0	251122.19	57514.36	693.26	0.75	0.46	193652.8	0.8	193652.8	0.00	0.8
26.22	0.00	0.00	0.0	251122.19	57469.36	693.26	0.75	0.46	193697.8	0.8	193697.8	0.00	0.8
26.23	0.00	0.00	0.0	251122.19	57424.36	693.26	0.75	0.46	193742.8	0.8	193742.8	0.00	0.8
26.25	0.00	0.00	0.0	251122.19	57379.36	693.26	0.75	0.46	193787.8	0.8	193787.8	0.00	0.8
26.27	0.00	0.00	0.0	251122.19	57334.36	693.25	0.75	0.46	193832.8	0.8	193832.8	0.00	0.8
26.28	0.00	0.00	0.0	251122.19	57289.36	693.25	0.75	0.46	193877.8	0.8	193877.8	0.00	0.8
26.30	0.00	0.00	0.0	251122.19	57244.36	693.25	0.75	0.46	193922.8	0.8	193922.8	0.00	0.8
26.32	0.00	0.00	0.0	251122.19	57199.36	693.25	0.75	0.46	193967.8	0.8	193967.8	0.00	0.8
26.33	0.00	0.00	0.0	251122.19	57154.36	693.25	0.75	0.46	194012.8	0.8	194012.8	0.00	0.8
26.35	0.00	0.00	0.0	251122.19	57109.36	693.24	0.75	0.46	194057.8	0.8	194057.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	251122.19	57064.36	693.24	0.75	0.46	194102.8	0.8	194102.8	0.00	0.8
26.38	0.00	0.00	0.0	251122.19	57019.36	693.24	0.75	0.46	194147.8	0.8	194147.8	0.00	0.8
26.40	0.00	0.00	0.0	251122.19	56974.36	693.24	0.75	0.46	194192.8	0.8	194192.8	0.00	0.8
26.42	0.00	0.00	0.0	251122.19	56929.36	693.24	0.75	0.46	194237.8	0.8	194237.8	0.00	0.8
26.43	0.00	0.00	0.0	251122.19	56884.36	693.23	0.75	0.46	194282.8	0.8	194282.8	0.00	0.8
26.45	0.00	0.00	0.0	251122.19	56839.36	693.23	0.75	0.46	194327.8	0.8	194327.8	0.00	0.8
26.47	0.00	0.00	0.0	251122.19	56794.36	693.23	0.75	0.46	194372.8	0.8	194372.8	0.00	0.8
26.48	0.00	0.00	0.0	251122.19	56749.36	693.23	0.75	0.46	194417.8	0.8	194417.8	0.00	0.8
26.50	0.00	0.00	0.0	251122.19	56704.36	693.23	0.75	0.46	194462.8	0.8	194462.8	0.00	0.8
26.52	0.00	0.00	0.0	251122.19	56659.36	693.22	0.75	0.46	194507.8	0.8	194507.8	0.00	0.8
26.53	0.00	0.00	0.0	251122.19	56614.36	693.22	0.75	0.46	194552.8	0.8	194552.8	0.00	0.8
26.55	0.00	0.00	0.0	251122.19	56569.36	693.22	0.75	0.46	194597.8	0.8	194597.8	0.00	0.8
26.57	0.00	0.00	0.0	251122.19	56524.36	693.22	0.75	0.46	194642.8	0.8	194642.8	0.00	0.8
26.58	0.00	0.00	0.0	251122.19	56479.36	693.22	0.75	0.46	194687.8	0.8	194687.8	0.00	0.8
26.60	0.00	0.00	0.0	251122.19	56434.36	693.22	0.75	0.46	194732.8	0.8	194732.8	0.00	0.8
26.62	0.00	0.00	0.0	251122.19	56389.36	693.21	0.75	0.46	194777.8	0.8	194777.8	0.00	0.8
26.63	0.00	0.00	0.0	251122.19	56344.36	693.21	0.75	0.46	194822.8	0.8	194822.8	0.00	0.8
26.65	0.00	0.00	0.0	251122.19	56299.36	693.21	0.75	0.46	194867.8	0.8	194867.8	0.00	0.8
26.67	0.00	0.00	0.0	251122.19	56254.36	693.21	0.75	0.46	194912.8	0.8	194912.8	0.00	0.8
26.68	0.00	0.00	0.0	251122.19	56209.36	693.21	0.75	0.46	194957.8	0.8	194957.8	0.00	0.8
26.70	0.00	0.00	0.0	251122.19	56164.36	693.20	0.75	0.46	195002.8	0.8	195002.8	0.00	0.8
26.72	0.00	0.00	0.0	251122.19	56119.36	693.20	0.75	0.46	195047.8	0.8	195047.8	0.00	0.8
26.73	0.00	0.00	0.0	251122.19	56074.36	693.20	0.75	0.46	195092.8	0.8	195092.8	0.00	0.8
26.75	0.00	0.00	0.0	251122.19	56029.36	693.20	0.75	0.46	195137.8	0.8	195137.8	0.00	0.8
26.77	0.00	0.00	0.0	251122.19	55984.36	693.20	0.75	0.46	195182.8	0.8	195182.8	0.00	0.8
26.78	0.00	0.00	0.0	251122.19	55939.36	693.19	0.75	0.46	195227.8	0.8	195227.8	0.00	0.8
26.80	0.00	0.00	0.0	251122.19	55894.36	693.19	0.75	0.46	195272.8	0.8	195272.8	0.00	0.8
26.82	0.00	0.00	0.0	251122.19	55849.36	693.19	0.75	0.46	195317.8	0.8	195317.8	0.00	0.8
26.83	0.00	0.00	0.0	251122.19	55804.36	693.19	0.75	0.46	195362.8	0.8	195362.8	0.00	0.8
26.85	0.00	0.00	0.0	251122.19	55759.36	693.19	0.75	0.46	195407.8	0.8	195407.8	0.00	0.8
26.87	0.00	0.00	0.0	251122.19	55714.36	693.18	0.75	0.46	195452.8	0.8	195452.8	0.00	0.8
26.88	0.00	0.00	0.0	251122.19	55669.36	693.18	0.75	0.46	195497.8	0.8	195497.8	0.00	0.8
26.90	0.00	0.00	0.0	251122.19	55624.36	693.18	0.75	0.46	195542.8	0.8	195542.8	0.00	0.8
26.92	0.00	0.00	0.0	251122.19	55579.36	693.18	0.75	0.46	195587.8	0.8	195587.8	0.00	0.8
26.93	0.00	0.00	0.0	251122.19	55534.36	693.18	0.75	0.46	195632.8	0.8	195632.8	0.00	0.8
26.95	0.00	0.00	0.0	251122.19	55489.36	693.17	0.75	0.46	195677.8	0.8	195677.8	0.00	0.8
26.97	0.00	0.00	0.0	251122.19	55444.36	693.17	0.75	0.46	195722.8	0.8	195722.8	0.00	0.8
26.98	0.00	0.00	0.0	251122.19	55399.36	693.17	0.75	0.46	195767.8	0.8	195767.8	0.00	0.8
27.00	0.00	0.00	0.0	251122.19	55354.36	693.17	0.75	0.46	195812.8	0.8	195812.8	0.00	0.8
27.02	0.00	0.00	0.0	251122.19	55309.36	693.17	0.75	0.46	195857.8	0.8	195857.8	0.00	0.8
27.03	0.00	0.00	0.0	251122.19	55264.36	693.16	0.75	0.46	195902.8	0.8	195902.8	0.00	0.8
27.05	0.00	0.00	0.0	251122.19	55219.36	693.16	0.75	0.46	195947.8	0.8	195947.8	0.00	0.8
27.07	0.00	0.00	0.0	251122.19	55174.36	693.16	0.75	0.46	195992.8	0.8	195992.8	0.00	0.8
27.08	0.00	0.00	0.0	251122.19	55129.36	693.16	0.75	0.46	196037.8	0.8	196037.8	0.00	0.8
27.10	0.00	0.00	0.0	251122.19	55084.36	693.16	0.75	0.46	196082.8	0.8	196082.8	0.00	0.8
27.12	0.00	0.00	0.0	251122.19	55039.36	693.15	0.75	0.46	196127.8	0.8	196127.8	0.00	0.8
27.13	0.00	0.00	0.0	251122.19	54994.36	693.15	0.75	0.46	196172.8	0.8	196172.8	0.00	0.8
27.15	0.00	0.00	0.0	251122.19	54949.36	693.15	0.75	0.46	196217.8	0.8	196217.8	0.00	0.8
27.17	0.00	0.00	0.0	251122.19	54904.36	693.15	0.75	0.46	196262.8	0.8	196262.8	0.00	0.8
27.18	0.00	0.00	0.0	251122.19	54859.36	693.15	0.75	0.46	196307.8	0.8	196307.8	0.00	0.8
27.20	0.00	0.00	0.0	251122.19	54814.36	693.15	0.75	0.46	196352.8	0.8	196352.8	0.00	0.8
27.22	0.00	0.00	0.0	251122.19	54769.36	693.14	0.75	0.47	196397.8	0.8	196397.8	0.00	0.8
27.23	0.00	0.00	0.0	251122.19	54724.36	693.14	0.75	0.47	196442.8	0.8	196442.8	0.00	0.8
27.25	0.00	0.00	0.0	251122.19	54679.36	693.14	0.75	0.47	196487.8	0.8	196487.8	0.00	0.8
27.27	0.00	0.00	0.0	251122.19	54634.36	693.14	0.75	0.47	196532.8	0.8	196532.8	0.00	0.8
27.28	0.00	0.00	0.0	251122.19	54589.36	693.14	0.75	0.47	196577.8	0.8	196577.8	0.00	0.8
27.30	0.00	0.00	0.0	251122.19	54544.36	693.13	0.75	0.47	196622.8	0.8	196622.8	0.00	0.8
27.32	0.00	0.00	0.0	251122.19	54499.36	693.13	0.75	0.47	196667.8	0.8	196667.8	0.00	0.8
27.33	0.00	0.00	0.0	251122.19	54454.36	693.13	0.75	0.47	196712.8	0.8	196712.8	0.00	0.8
27.35	0.00	0.00	0.0	251122.19	54409.36	693.13	0.75	0.47	196757.8	0.8	196757.8	0.00	0.8
27.37	0.00	0.00	0.0	251122.19	54364.36	693.13	0.75	0.47	196802.8	0.8	196802.8	0.00	0.8
27.38	0.00	0.00	0.0	251122.19	54319.36	693.12	0.75	0.47	196847.8	0.8	196847.8	0.00	0.8
27.40	0.00	0.00	0.0	251122.19	54274.36	693.12	0.75	0.47	196892.8	0.8	196892.8	0.00	0.8
27.42	0.00	0.00	0.0	251122.19	54229.36	693.12	0.75	0.47	196937.8	0.8	196937.8	0.00	0.8
27.43	0.00	0.00	0.0	251122.19	54184.36	693.12	0.75	0.47	196982.8	0.8	196982.8	0.00	0.8
27.45	0.00	0.00	0.0	251122.19	54139.36	693.12	0.75	0.47	197027.8	0.8	197027.8	0.00	0.8
27.47	0.00	0.00	0.0	251122.19	54094.36	693.11	0.75	0.47	197072.8	0.8	197072.8	0.00	0.8
27.48	0.00	0.00	0.0	251122.19	54049.36	693.11	0.75	0.47	197117.8	0.8	197117.8	0.00	0.8
27.50	0.00	0.00	0.0	251122.19	54004.36	693.11	0.75	0.47	197162.8	0.8	197162.8	0.00	0.8
27.52	0.00	0.00	0.0	251122.19	53959.36	693.11	0.75	0.47	197207.8	0.8	197207.8	0.00	0.8
27.53	0.00	0.00	0.0	251122.19	53914.36	693.11	0.75	0.47	197252.8	0.8	197252.8	0.00	0.8
27.55	0.00	0.00	0.0	251122.19	53869.36	693.10	0.75	0.47	197297.8	0.8	197297.8	0.00	0.8
27.57	0.00	0.00	0.0	251122.19	53824.36	693.10	0.75	0.47	197342.8	0.8	197342.8	0.00	0.8
27.58	0.00	0.00	0.0	251122.19	53779.36	693.10	0.75	0.47	197387.8	0.8	197387.8	0.00	0.8
27.60	0.00	0.00	0.0	251122.19	53734.36	693.10	0.75	0.47	197432.8	0.8	197432.8	0.00	0.8
27.62	0.00	0.00	0.0	251122.19	53689.36	693.10	0.75	0.47	197477.8	0.8	197477.8	0.00	0.8
27.63	0.00	0.00	0.0	251122.19	53644.36	693.09	0.75	0.47	197522.8	0.8	197522.8	0.00	0.8
27.65	0.00	0.00	0.0	251122.19	53599.36	693.09	0.75	0.47	197567.8	0.8	197567.8	0.00	0.8
27.67	0.00	0.00	0.0	251122.19	53554.36	693.09	0.75	0.47	197612.8	0.8	197612.8	0.00	0.8
27.68	0.00	0.00	0.0	251122.19	53509.36	693.09	0.75	0.47	197657.8	0.8	197657.8	0.00	0.8
27.70	0.00	0.00	0.0	251122.19	53464.36	693.09	0.75	0.47	197702.8	0.8	197702.8	0.00	0.8
27.72	0.00	0.00	0.0	251122.19	53419.36	693.08	0.75	0.47	197747.8	0.8	197747.8	0.00	0.8
27.73	0.00	0.00	0.0	251122.19	53374.36	693.08	0.75	0.47	197792.8	0.8	197792.8	0.00	0.8
27.75	0.00	0.00	0.0	251122.19	53329.36	693.08	0.75	0.47	197837.8	0.8	197837.8	0.00	0.8
27.77	0.00	0.00	0.0	251122.19	53284.36	693.08	0.75	0.47	197882.8	0.8	197882.8	0.00	0.8
27.78	0.00	0.00	0.0	251122.19	53239.36	693.08	0.75	0.47	197927.8	0.8	197927.8	0.00	0.8
27.80	0.00	0.00	0.0	251122.19	53194.36	693.08	0.75	0.47	197972.8	0.8	197972.8	0.00	0.8
27.82	0.00	0.00	0.0	251122.19	53149.36	693.07	0.75	0.47	198017.8	0.8	198017.8	0.00	0.8
27.83	0.00	0.00	0.0	251122.19	53104.36	693.07	0.75	0.47	198062.8	0.8	198062.8	0.00	0.8
27.85	0.00	0.00	0.0	251122.19	53059.36	693.07	0.75	0.47	198107.8	0.8	198107.8	0.00	0.8
27.87	0.00	0.00	0.0	251122.19	53014.36	693.07	0.75	0.47	198152.8	0.8	198152.8	0.00	0.8
27.88	0.00	0.00	0.0	251122.19	52969.36	693.07	0.75	0.47	198197.8	0.8	198197.8	0.00	0.8
27.90	0.00	0.00	0.0	251122.19	52924.36	693.06	0.75	0.47	198242.8	0.8	198242.8	0.00	0.8
27.92	0.00	0.00	0.0	251122.19	52879.36	693.06	0.75	0.47	198287.8	0.8	198287.8	0.00	0.8
27.93	0.00	0.00	0.0	251122.19	52834.36	693.06	0.75	0.47	198332.8	0.8	198332.8	0.00	0.8
27.95	0.00	0.00	0.0	251122.19	52789.36	693.06	0.75	0.47	198377.8	0.8	198377.8	0.00	0.8
27.97	0.00	0.00	0.0	251122.19	52744.36	693.06	0.75	0.47	198422.8	0.8	198422.8	0.00	0.8
27.98	0.00	0.00	0.0	251122.19	52699.36	693.05	0.75	0.47	198467.8	0.8	198467.8	0.00	0.8
28.00	0.00	0.00	0.0	251122.19	52654.36	693.05	0.75	0.47	198512.8	0.8	198512.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	251122.19	52609.36	693.05	0.75	0.47	198557.8	0.8	198557.8	0.00	0.8
28.03	0.00	0.00	0.0	251122.19	52564.36	693.05	0.75	0.47	198602.8	0.8	198602.8	0.00	0.8
28.05	0.00	0.00	0.0	251122.19	52519.36	693.05	0.75	0.47	198647.8	0.8	198647.8	0.00	0.8
28.07	0.00	0.00	0.0	251122.19	52474.36	693.04	0.75	0.47	198692.8	0.8	198692.8	0.00	0.8
28.08	0.00	0.00	0.0	251122.19	52429.36	693.04	0.75	0.47	198737.8	0.8	198737.8	0.00	0.8
28.10	0.00	0.00	0.0	251122.19	52384.36	693.04	0.75	0.47	198782.8	0.8	198782.8	0.00	0.8
28.12	0.00	0.00	0.0	251122.19	52339.36	693.04	0.75	0.47	198827.8	0.8	198827.8	0.00	0.8
28.13	0.00	0.00	0.0	251122.19	52294.36	693.04	0.75	0.47	198872.8	0.8	198872.8	0.00	0.8
28.15	0.00	0.00	0.0	251122.19	52249.36	693.03	0.75	0.47	198917.8	0.8	198917.8	0.00	0.8
28.17	0.00	0.00	0.0	251122.19	52204.36	693.03	0.75	0.47	198962.8	0.8	198962.8	0.00	0.8
28.18	0.00	0.00	0.0	251122.19	52159.36	693.03	0.75	0.47	199007.8	0.8	199007.8	0.00	0.8
28.20	0.00	0.00	0.0	251122.19	52114.36	693.03	0.75	0.47	199052.8	0.8	199052.8	0.00	0.8
28.22	0.00	0.00	0.0	251122.19	52069.36	693.03	0.75	0.47	199097.8	0.8	199097.8	0.00	0.8
28.23	0.00	0.00	0.0	251122.19	52024.36	693.02	0.75	0.47	199142.8	0.8	199142.8	0.00	0.8
28.25	0.00	0.00	0.0	251122.19	51979.36	693.02	0.75	0.47	199187.8	0.8	199187.8	0.00	0.8
28.27	0.00	0.00	0.0	251122.19	51934.36	693.02	0.75	0.47	199232.8	0.8	199232.8	0.00	0.8
28.28	0.00	0.00	0.0	251122.19	51889.36	693.02	0.75	0.47	199277.8	0.8	199277.8	0.00	0.8
28.30	0.00	0.00	0.0	251122.19	51844.36	693.02	0.75	0.47	199322.8	0.8	199322.8	0.00	0.8
28.32	0.00	0.00	0.0	251122.19	51799.36	693.01	0.75	0.47	199367.8	0.8	199367.8	0.00	0.8
28.33	0.00	0.00	0.0	251122.19	51754.36	693.01	0.75	0.48	199412.8	0.8	199412.8	0.00	0.8
28.35	0.00	0.00	0.0	251122.19	51709.36	693.01	0.75	0.48	199457.8	0.8	199457.8	0.00	0.8
28.37	0.00	0.00	0.0	251122.19	51664.36	693.01	0.75	0.48	199502.8	0.8	199502.8	0.00	0.8
28.38	0.00	0.00	0.0	251122.19	51619.36	693.01	0.75	0.48	199547.8	0.8	199547.8	0.00	0.8
28.40	0.00	0.00	0.0	251122.19	51574.36	693.01	0.75	0.48	199592.8	0.8	199592.8	0.00	0.8
28.42	0.00	0.00	0.0	251122.19	51529.36	693.00	0.75	0.48	199637.8	0.8	199637.8	0.00	0.8
28.43	0.00	0.00	0.0	251122.19	51484.36	693.00	0.75	0.48	199682.8	0.8	199682.8	0.00	0.8
28.45	0.00	0.00	0.0	251122.19	51439.36	693.00	0.75	0.48	199727.8	0.8	199727.8	0.00	0.8
28.47	0.00	0.00	0.0	251122.19	51394.36	693.00	0.75	0.48	199772.8	0.8	199772.8	0.00	0.8
28.48	0.00	0.00	0.0	251122.19	51349.36	693.00	0.75	0.48	199817.8	0.8	199817.8	0.00	0.8
28.50	0.00	0.00	0.0	251122.19	51304.36	692.99	0.75	0.48	199862.8	0.8	199862.8	0.00	0.8
28.52	0.00	0.00	0.0	251122.19	51259.36	692.99	0.75	0.48	199907.8	0.8	199907.8	0.00	0.8
28.53	0.00	0.00	0.0	251122.19	51214.36	692.99	0.75	0.48	199952.8	0.8	199952.8	0.00	0.8
28.55	0.00	0.00	0.0	251122.19	51169.36	692.99	0.75	0.48	199997.8	0.8	199997.8	0.00	0.8
28.57	0.00	0.00	0.0	251122.19	51124.36	692.98	0.75	0.48	200042.8	0.8	200042.8	0.00	0.8
28.58	0.00	0.00	0.0	251122.19	51079.36	692.98	0.75	0.48	200087.8	0.8	200087.8	0.00	0.8
28.60	0.00	0.00	0.0	251122.19	51034.36	692.98	0.75	0.48	200132.8	0.8	200132.8	0.00	0.8
28.62	0.00	0.00	0.0	251122.19	50989.36	692.98	0.75	0.48	200177.8	0.8	200177.8	0.00	0.8
28.63	0.00	0.00	0.0	251122.19	50944.36	692.98	0.75	0.48	200222.8	0.8	200222.8	0.00	0.8
28.65	0.00	0.00	0.0	251122.19	50899.36	692.97	0.75	0.48	200267.8	0.8	200267.8	0.00	0.8
28.67	0.00	0.00	0.0	251122.19	50854.36	692.97	0.75	0.48	200312.8	0.8	200312.8	0.00	0.8
28.68	0.00	0.00	0.0	251122.19	50809.36	692.97	0.75	0.48	200357.8	0.8	200357.8	0.00	0.8
28.70	0.00	0.00	0.0	251122.19	50764.36	692.97	0.75	0.48	200402.8	0.8	200402.8	0.00	0.8
28.72	0.00	0.00	0.0	251122.19	50719.36	692.97	0.75	0.48	200447.8	0.8	200447.8	0.00	0.8
28.73	0.00	0.00	0.0	251122.19	50674.36	692.96	0.75	0.48	200492.8	0.8	200492.8	0.00	0.8
28.75	0.00	0.00	0.0	251122.19	50629.36	692.96	0.75	0.48	200537.8	0.8	200537.8	0.00	0.8
28.77	0.00	0.00	0.0	251122.19	50584.36	692.96	0.75	0.48	200582.8	0.8	200582.8	0.00	0.8
28.78	0.00	0.00	0.0	251122.19	50539.36	692.96	0.75	0.48	200627.8	0.8	200627.8	0.00	0.8
28.80	0.00	0.00	0.0	251122.19	50494.36	692.96	0.75	0.48	200672.8	0.8	200672.8	0.00	0.8
28.82	0.00	0.00	0.0	251122.19	50449.36	692.95	0.75	0.48	200717.8	0.8	200717.8	0.00	0.8
28.83	0.00	0.00	0.0	251122.19	50404.36	692.95	0.75	0.48	200762.8	0.8	200762.8	0.00	0.8
28.85	0.00	0.00	0.0	251122.19	50359.36	692.95	0.75	0.48	200807.8	0.8	200807.8	0.00	0.8
28.87	0.00	0.00	0.0	251122.19	50314.36	692.95	0.75	0.48	200852.8	0.8	200852.8	0.00	0.8
28.88	0.00	0.00	0.0	251122.19	50269.36	692.94	0.75	0.48	200897.8	0.8	200897.8	0.00	0.8
28.90	0.00	0.00	0.0	251122.19	50224.36	692.94	0.75	0.48	200942.8	0.8	200942.8	0.00	0.8
28.92	0.00	0.00	0.0	251122.19	50179.36	692.94	0.75	0.48	200987.8	0.8	200987.8	0.00	0.8
28.93	0.00	0.00	0.0	251122.19	50134.36	692.94	0.75	0.48	201032.8	0.8	201032.8	0.00	0.8
28.95	0.00	0.00	0.0	251122.19	50089.36	692.94	0.75	0.48	201077.8	0.8	201077.8	0.00	0.8
28.97	0.00	0.00	0.0	251122.19	50044.36	692.93	0.75	0.48	201122.8	0.8	201122.8	0.00	0.8
28.98	0.00	0.00	0.0	251122.19	49999.36	692.93	0.75	0.48	201167.8	0.8	201167.8	0.00	0.8
29.00	0.00	0.00	0.0	251122.19	49954.36	692.93	0.75	0.48	201212.8	0.8	201212.8	0.00	0.8
29.02	0.00	0.00	0.0	251122.19	49909.36	692.93	0.75	0.48	201257.8	0.8	201257.8	0.00	0.8
29.03	0.00	0.00	0.0	251122.19	49864.36	692.93	0.75	0.48	201302.8	0.8	201302.8	0.00	0.8
29.05	0.00	0.00	0.0	251122.19	49819.36	692.92	0.75	0.48	201347.8	0.8	201347.8	0.00	0.8
29.07	0.00	0.00	0.0	251122.19	49774.36	692.92	0.75	0.48	201392.8	0.8	201392.8	0.00	0.8
29.08	0.00	0.00	0.0	251122.19	49729.36	692.92	0.75	0.48	201437.8	0.8	201437.8	0.00	0.8
29.10	0.00	0.00	0.0	251122.19	49684.36	692.92	0.75	0.48	201482.8	0.8	201482.8	0.00	0.8
29.12	0.00	0.00	0.0	251122.19	49639.36	692.92	0.75	0.48	201527.8	0.8	201527.8	0.00	0.8
29.13	0.00	0.00	0.0	251122.19	49594.36	692.91	0.75	0.48	201572.8	0.8	201572.8	0.00	0.8
29.15	0.00	0.00	0.0	251122.19	49549.36	692.91	0.75	0.48	201617.8	0.8	201617.8	0.00	0.8
29.17	0.00	0.00	0.0	251122.19	49504.36	692.91	0.75	0.48	201662.8	0.8	201662.8	0.00	0.8
29.18	0.00	0.00	0.0	251122.19	49459.36	692.91	0.75	0.48	201707.8	0.8	201707.8	0.00	0.8
29.20	0.00	0.00	0.0	251122.19	49414.36	692.90	0.75	0.48	201752.8	0.8	201752.8	0.00	0.8
29.22	0.00	0.00	0.0	251122.19	49369.36	692.90	0.75	0.48	201797.8	0.8	201797.8	0.00	0.8
29.23	0.00	0.00	0.0	251122.19	49324.36	692.90	0.75	0.48	201842.8	0.8	201842.8	0.00	0.8
29.25	0.00	0.00	0.0	251122.19	49279.36	692.90	0.75	0.48	201887.8	0.8	201887.8	0.00	0.8
29.27	0.00	0.00	0.0	251122.19	49234.36	692.90	0.75	0.48	201932.8	0.8	201932.8	0.00	0.8
29.28	0.00	0.00	0.0	251122.19	49189.36	692.89	0.75	0.48	201977.8	0.8	201977.8	0.00	0.8
29.30	0.00	0.00	0.0	251122.19	49144.36	692.89	0.75	0.48	202022.8	0.8	202022.8	0.00	0.8
29.32	0.00	0.00	0.0	251122.19	49099.36	692.89	0.75	0.49	202067.8	0.8	202067.8	0.00	0.8
29.33	0.00	0.00	0.0	251122.19	49054.36	692.89	0.75	0.49	202112.8	0.8	202112.8	0.00	0.8
29.35	0.00	0.00	0.0	251122.19	49009.36	692.89	0.75	0.49	202157.8	0.8	202157.8	0.00	0.8
29.37	0.00	0.00	0.0	251122.19	48964.36	692.88	0.75	0.49	202202.8	0.8	202202.8	0.00	0.8
29.38	0.00	0.00	0.0	251122.19	48919.36	692.88	0.75	0.49	202247.8	0.8	202247.8	0.00	0.8
29.40	0.00	0.00	0.0	251122.19	48874.36	692.88	0.75	0.49	202292.8	0.8	202292.8	0.00	0.8
29.42	0.00	0.00	0.0	251122.19	48829.36	692.88	0.75	0.49	202337.8	0.8	202337.8	0.00	0.8
29.43	0.00	0.00	0.0	251122.19	48784.36	692.88	0.75	0.49	202382.8	0.8	202382.8	0.00	0.8
29.45	0.00	0.00	0.0	251122.19	48739.36	692.87	0.75	0.49	202427.8	0.8	202427.8	0.00	0.8
29.47	0.00	0.00	0.0	251122.19	48694.36	692.87	0.75	0.49	202472.8	0.8	202472.8	0.00	0.8
29.48	0.00	0.00	0.0	251122.19	48649.36	692.87	0.75	0.49	202517.8	0.8	202517.8	0.00	0.8
29.50	0.00	0.00	0.0	251122.19	48604.36	692.87	0.75	0.49	202562.8	0.8	202562.8	0.00	0.8
29.52	0.00	0.00	0.0	251122.19	48559.36	692.87	0.75	0.49	202607.8	0.8	202607.8	0.00	0.8
29.53	0.00	0.00	0.0	251122.19	48514.36	692.86	0.75	0.49	202652.8	0.8	202652.8	0.00	0.8
29.55	0.00	0.00	0.0	251122.19	48469.36	692.86	0.75	0.49	202697.8	0.8	202697.8	0.00	0.8
29.57	0.00	0.00	0.0	251122.19	48424.36	692.86	0.75	0.49	202742.8	0.8	202742.8	0.00	0.8
29.58	0.00	0.00	0.0	251122.19	48379.36	692.86	0.75	0.49	202787.8	0.8	202787.8	0.00	0.8
29.60	0.00	0.00	0.0	251122.19	48334.36	692.85	0.75	0.49	202832.8	0.8	202832.8	0.00	0.8
29.62	0.00	0.00	0.0	251122.19	48289.36	692.85	0.75	0.49	202877.8	0.8	202877.8	0.00	0.8
29.63	0.00	0.00	0.0	251122.19	48244.36	692.85	0.75	0.49	202922.8	0.8	202922.8	0.00	0.8
29.65	0.00	0.00	0.0	251122.19	48199.36	692.85	0.75	0.49	202967.8	0.8	202967.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	251122.19	48154.36	692.85	0.75	0.49	203012.8	0.8	203012.8	0.00	0.8
29.68	0.00	0.00	0.0	251122.19	48109.36	692.84	0.75	0.49	203057.8	0.8	203057.8	0.00	0.8
29.70	0.00	0.00	0.0	251122.19	48064.36	692.84	0.75	0.49	203102.8	0.8	203102.8	0.00	0.8
29.72	0.00	0.00	0.0	251122.19	48019.36	692.84	0.75	0.49	203147.8	0.8	203147.8	0.00	0.8
29.73	0.00	0.00	0.0	251122.19	47974.36	692.84	0.75	0.49	203192.8	0.8	203192.8	0.00	0.8
29.75	0.00	0.00	0.0	251122.19	47929.36	692.84	0.75	0.49	203237.8	0.8	203237.8	0.00	0.8
29.77	0.00	0.00	0.0	251122.19	47884.36	692.83	0.75	0.49	203282.8	0.8	203282.8	0.00	0.8
29.78	0.00	0.00	0.0	251122.19	47839.36	692.83	0.75	0.49	203327.8	0.8	203327.8	0.00	0.8
29.80	0.00	0.00	0.0	251122.19	47794.36	692.83	0.75	0.49	203372.8	0.8	203372.8	0.00	0.8
29.82	0.00	0.00	0.0	251122.19	47749.36	692.83	0.75	0.49	203417.8	0.8	203417.8	0.00	0.8
29.83	0.00	0.00	0.0	251122.19	47704.36	692.83	0.75	0.49	203462.8	0.8	203462.8	0.00	0.8
29.85	0.00	0.00	0.0	251122.19	47659.36	692.82	0.75	0.49	203507.8	0.8	203507.8	0.00	0.8
29.87	0.00	0.00	0.0	251122.19	47614.36	692.82	0.75	0.49	203552.8	0.8	203552.8	0.00	0.8
29.88	0.00	0.00	0.0	251122.19	47569.36	692.82	0.75	0.49	203597.8	0.8	203597.8	0.00	0.8
29.90	0.00	0.00	0.0	251122.19	47524.36	692.82	0.75	0.49	203642.8	0.8	203642.8	0.00	0.8
29.92	0.00	0.00	0.0	251122.19	47479.36	692.81	0.75	0.49	203687.8	0.8	203687.8	0.00	0.8
29.93	0.00	0.00	0.0	251122.19	47434.36	692.81	0.75	0.49	203732.8	0.8	203732.8	0.00	0.8
29.95	0.00	0.00	0.0	251122.19	47389.36	692.81	0.75	0.49	203777.8	0.8	203777.8	0.00	0.8
29.97	0.00	0.00	0.0	251122.19	47344.36	692.81	0.75	0.49	203822.8	0.8	203822.8	0.00	0.8
29.98	0.00	0.00	0.0	251122.19	47299.36	692.81	0.75	0.49	203867.8	0.8	203867.8	0.00	0.8
30.00	0.00	0.00	0.0	251122.19	47254.36	692.80	0.75	0.49	203912.8	0.8	203912.8	0.00	0.8
30.02	0.00	0.00	0.0	251122.19	47209.36	692.80	0.75	0.49	203957.8	0.8	203957.8	0.00	0.8
30.03	0.00	0.00	0.0	251122.19	47164.36	692.80	0.75	0.49	204002.8	0.8	204002.8	0.00	0.8
30.05	0.00	0.00	0.0	251122.19	47119.36	692.80	0.75	0.49	204047.8	0.8	204047.8	0.00	0.8
30.07	0.00	0.00	0.0	251122.19	47074.36	692.80	0.75	0.49	204092.8	0.8	204092.8	0.00	0.8
30.08	0.00	0.00	0.0	251122.19	47029.36	692.79	0.75	0.49	204137.8	0.8	204137.8	0.00	0.8
30.10	0.00	0.00	0.0	251122.19	46984.36	692.79	0.75	0.49	204182.8	0.8	204182.8	0.00	0.8
30.12	0.00	0.00	0.0	251122.19	46939.36	692.79	0.75	0.49	204227.8	0.8	204227.8	0.00	0.8
30.13	0.00	0.00	0.0	251122.19	46894.36	692.79	0.75	0.49	204272.8	0.8	204272.8	0.00	0.8
30.15	0.00	0.00	0.0	251122.19	46849.36	692.79	0.75	0.49	204317.8	0.8	204317.8	0.00	0.8
30.17	0.00	0.00	0.0	251122.19	46804.36	692.78	0.75	0.49	204362.8	0.8	204362.8	0.00	0.8
30.18	0.00	0.00	0.0	251122.19	46759.36	692.78	0.75	0.49	204407.8	0.8	204407.8	0.00	0.8
30.20	0.00	0.00	0.0	251122.19	46714.36	692.78	0.75	0.49	204452.8	0.8	204452.8	0.00	0.8
30.22	0.00	0.00	0.0	251122.19	46669.36	692.78	0.75	0.49	204497.8	0.8	204497.8	0.00	0.8
30.23	0.00	0.00	0.0	251122.19	46624.36	692.77	0.75	0.50	204542.8	0.8	204542.8	0.00	0.8
30.25	0.00	0.00	0.0	251122.19	46579.36	692.77	0.75	0.50	204587.8	0.8	204587.8	0.00	0.8
30.27	0.00	0.00	0.0	251122.19	46534.36	692.77	0.75	0.50	204632.8	0.8	204632.8	0.00	0.8
30.28	0.00	0.00	0.0	251122.19	46489.36	692.77	0.75	0.50	204677.8	0.8	204677.8	0.00	0.8
30.30	0.00	0.00	0.0	251122.19	46444.36	692.77	0.75	0.50	204722.8	0.8	204722.8	0.00	0.8
30.32	0.00	0.00	0.0	251122.19	46399.36	692.76	0.75	0.50	204767.8	0.8	204767.8	0.00	0.8
30.33	0.00	0.00	0.0	251122.19	46354.36	692.76	0.75	0.50	204812.8	0.8	204812.8	0.00	0.8
30.35	0.00	0.00	0.0	251122.19	46309.36	692.76	0.75	0.50	204857.8	0.8	204857.8	0.00	0.8
30.37	0.00	0.00	0.0	251122.19	46264.36	692.76	0.75	0.50	204902.8	0.8	204902.8	0.00	0.8
30.38	0.00	0.00	0.0	251122.19	46219.36	692.76	0.75	0.50	204947.8	0.8	204947.8	0.00	0.8
30.40	0.00	0.00	0.0	251122.19	46174.36	692.75	0.75	0.50	204992.8	0.8	204992.8	0.00	0.8
30.42	0.00	0.00	0.0	251122.19	46129.36	692.75	0.75	0.50	205037.8	0.8	205037.8	0.00	0.8
30.43	0.00	0.00	0.0	251122.19	46084.36	692.75	0.75	0.50	205082.8	0.8	205082.8	0.00	0.8
30.45	0.00	0.00	0.0	251122.19	46039.36	692.75	0.75	0.50	205127.8	0.8	205127.8	0.00	0.8
30.47	0.00	0.00	0.0	251122.19	45994.36	692.75	0.75	0.50	205172.8	0.8	205172.8	0.00	0.8
30.48	0.00	0.00	0.0	251122.19	45949.36	692.74	0.75	0.50	205217.8	0.8	205217.8	0.00	0.8
30.50	0.00	0.00	0.0	251122.19	45904.36	692.74	0.75	0.50	205262.8	0.8	205262.8	0.00	0.8
30.52	0.00	0.00	0.0	251122.19	45859.36	692.74	0.75	0.50	205307.8	0.8	205307.8	0.00	0.8
30.53	0.00	0.00	0.0	251122.19	45814.36	692.74	0.75	0.50	205352.8	0.8	205352.8	0.00	0.8
30.55	0.00	0.00	0.0	251122.19	45769.36	692.73	0.75	0.50	205397.8	0.8	205397.8	0.00	0.8
30.57	0.00	0.00	0.0	251122.19	45724.36	692.73	0.75	0.50	205442.8	0.8	205442.8	0.00	0.8
30.58	0.00	0.00	0.0	251122.19	45679.36	692.73	0.75	0.50	205487.8	0.8	205487.8	0.00	0.8
30.60	0.00	0.00	0.0	251122.19	45634.36	692.73	0.75	0.50	205532.8	0.8	205532.8	0.00	0.8
30.62	0.00	0.00	0.0	251122.19	45589.36	692.73	0.75	0.50	205577.8	0.8	205577.8	0.00	0.8
30.63	0.00	0.00	0.0	251122.19	45544.36	692.72	0.75	0.50	205622.8	0.8	205622.8	0.00	0.8
30.65	0.00	0.00	0.0	251122.19	45499.36	692.72	0.75	0.50	205667.8	0.8	205667.8	0.00	0.8
30.67	0.00	0.00	0.0	251122.19	45454.36	692.72	0.75	0.50	205712.8	0.8	205712.8	0.00	0.8
30.68	0.00	0.00	0.0	251122.19	45409.36	692.72	0.75	0.50	205757.8	0.8	205757.8	0.00	0.8
30.70	0.00	0.00	0.0	251122.19	45364.36	692.72	0.75	0.50	205802.8	0.8	205802.8	0.00	0.8
30.72	0.00	0.00	0.0	251122.19	45319.36	692.71	0.75	0.50	205847.8	0.8	205847.8	0.00	0.8
30.73	0.00	0.00	0.0	251122.19	45274.36	692.71	0.75	0.50	205892.8	0.8	205892.8	0.00	0.8
30.75	0.00	0.00	0.0	251122.19	45229.36	692.71	0.75	0.50	205937.8	0.8	205937.8	0.00	0.8
30.77	0.00	0.00	0.0	251122.19	45184.36	692.71	0.75	0.50	205982.8	0.8	205982.8	0.00	0.8
30.78	0.00	0.00	0.0	251122.19	45139.36	692.71	0.75	0.50	206027.8	0.8	206027.8	0.00	0.8
30.80	0.00	0.00	0.0	251122.19	45094.36	692.70	0.75	0.50	206072.8	0.8	206072.8	0.00	0.8
30.82	0.00	0.00	0.0	251122.19	45049.36	692.70	0.75	0.50	206117.8	0.8	206117.8	0.00	0.8
30.83	0.00	0.00	0.0	251122.19	45004.36	692.70	0.75	0.50	206162.8	0.8	206162.8	0.00	0.8
30.85	0.00	0.00	0.0	251122.19	44959.36	692.70	0.75	0.50	206207.8	0.8	206207.8	0.00	0.8
30.87	0.00	0.00	0.0	251122.19	44914.36	692.70	0.75	0.50	206252.8	0.8	206252.8	0.00	0.8
30.88	0.00	0.00	0.0	251122.19	44869.36	692.69	0.75	0.50	206297.8	0.8	206297.8	0.00	0.8
30.90	0.00	0.00	0.0	251122.19	44824.36	692.69	0.75	0.50	206342.8	0.8	206342.8	0.00	0.8
30.92	0.00	0.00	0.0	251122.19	44779.36	692.69	0.75	0.50	206387.8	0.8	206387.8	0.00	0.8
30.93	0.00	0.00	0.0	251122.19	44734.36	692.69	0.75	0.50	206432.8	0.8	206432.8	0.00	0.8
30.95	0.00	0.00	0.0	251122.19	44689.36	692.68	0.75	0.50	206477.8	0.8	206477.8	0.00	0.8
30.97	0.00	0.00	0.0	251122.19	44644.36	692.68	0.75	0.50	206522.8	0.8	206522.8	0.00	0.8
30.98	0.00	0.00	0.0	251122.19	44599.36	692.68	0.75	0.50	206567.8	0.8	206567.8	0.00	0.8
31.00	0.00	0.00	0.0	251122.19	44554.36	692.68	0.75	0.50	206612.8	0.8	206612.8	0.00	0.8
31.02	0.00	0.00	0.0	251122.19	44509.36	692.68	0.75	0.50	206657.8	0.8	206657.8	0.00	0.8
31.03	0.00	0.00	0.0	251122.19	44464.36	692.67	0.75	0.50	206702.8	0.8	206702.8	0.00	0.8
31.05	0.00	0.00	0.0	251122.19	44419.36	692.67	0.75	0.50	206747.8	0.8	206747.8	0.00	0.8
31.07	0.00	0.00	0.0	251122.19	44374.36	692.67	0.75	0.50	206792.8	0.8	206792.8	0.00	0.8
31.08	0.00	0.00	0.0	251122.19	44329.36	692.67	0.75	0.50	206837.8	0.8	206837.8	0.00	0.8
31.10	0.00	0.00	0.0	251122.19	44284.36	692.67	0.75	0.51	206882.8	0.8	206882.8	0.00	0.8
31.12	0.00	0.00	0.0	251122.19	44239.36	692.66	0.75	0.51	206927.8	0.8	206927.8	0.00	0.8
31.13	0.00	0.00	0.0	251122.19	44194.36	692.66	0.75	0.51	206972.8	0.8	206972.8	0.00	0.8
31.15	0.00	0.00	0.0	251122.19	44149.36	692.66	0.75	0.51	207017.8	0.8	207017.8	0.00	0.8
31.17	0.00	0.00	0.0	251122.19	44104.36	692.66	0.75	0.51	207062.8	0.8	207062.8	0.00	0.8
31.18	0.00	0.00	0.0	251122.19	44059.36	692.66	0.75	0.51	207107.8	0.8	207107.8	0.00	0.8
31.20	0.00	0.00	0.0	251122.19	44014.36	692.65	0.75	0.51	207152.8	0.8	207152.8	0.00	0.8
31.22	0.00	0.00	0.0	251122.19	43969.36	692.65	0.75	0.51	207197.8	0.8	207197.8	0.00	0.8
31.23	0.00	0.00	0.0	251122.19	43924.36	692.65	0.75	0.51	207242.8	0.8	207242.8	0.00	0.8
31.25	0.00	0.00	0.0	251122.19	43879.36	692.65	0.75	0.51	207287.8	0.8	207287.8	0.00	0.8
31.27	0.00	0.00	0.0	251122.19	43834.36	692.64	0.75	0.51	207332.8	0.8	207332.8	0.00	0.8
31.28	0.00	0.00	0.0	251122.19	43789.36	692.64	0.75	0.51	207377.8	0.8	207377.8	0.00	0.8
31.30	0.00	0.00	0.0	251122.19	43744.36	692.64	0.75	0.51	207422.8	0.8	207422.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	251122.19	43699.36	692.64	0.75	0.51	207467.8	0.8	207467.8	0.00	0.8
31.33	0.00	0.00	0.0	251122.19	43654.36	692.64	0.75	0.51	207512.8	0.8	207512.8	0.00	0.8
31.35	0.00	0.00	0.0	251122.19	43609.36	692.63	0.75	0.51	207557.8	0.8	207557.8	0.00	0.8
31.37	0.00	0.00	0.0	251122.19	43564.36	692.63	0.75	0.51	207602.8	0.8	207602.8	0.00	0.8
31.38	0.00	0.00	0.0	251122.19	43519.36	692.63	0.75	0.51	207647.8	0.8	207647.8	0.00	0.8
31.40	0.00	0.00	0.0	251122.19	43474.36	692.63	0.75	0.51	207692.8	0.8	207692.8	0.00	0.8
31.42	0.00	0.00	0.0	251122.19	43429.36	692.63	0.75	0.51	207737.8	0.8	207737.8	0.00	0.8
31.43	0.00	0.00	0.0	251122.19	43384.36	692.62	0.75	0.51	207782.8	0.8	207782.8	0.00	0.8
31.45	0.00	0.00	0.0	251122.19	43339.36	692.62	0.75	0.51	207827.8	0.8	207827.8	0.00	0.8
31.47	0.00	0.00	0.0	251122.19	43294.36	692.62	0.75	0.51	207872.8	0.8	207872.8	0.00	0.8
31.48	0.00	0.00	0.0	251122.19	43249.36	692.62	0.75	0.51	207917.8	0.8	207917.8	0.00	0.8
31.50	0.00	0.00	0.0	251122.19	43204.36	692.62	0.75	0.51	207962.8	0.8	207962.8	0.00	0.8
31.52	0.00	0.00	0.0	251122.19	43159.36	692.61	0.75	0.51	208007.8	0.8	208007.8	0.00	0.8
31.53	0.00	0.00	0.0	251122.19	43114.36	692.61	0.75	0.51	208052.8	0.8	208052.8	0.00	0.8
31.55	0.00	0.00	0.0	251122.19	43069.36	692.61	0.75	0.51	208097.8	0.8	208097.8	0.00	0.8
31.57	0.00	0.00	0.0	251122.19	43024.36	692.61	0.75	0.51	208142.8	0.8	208142.8	0.00	0.8
31.58	0.00	0.00	0.0	251122.19	42979.36	692.60	0.75	0.51	208187.8	0.8	208187.8	0.00	0.8
31.60	0.00	0.00	0.0	251122.19	42934.36	692.60	0.75	0.51	208232.8	0.8	208232.8	0.00	0.8
31.62	0.00	0.00	0.0	251122.19	42889.36	692.60	0.75	0.51	208277.8	0.8	208277.8	0.00	0.8
31.63	0.00	0.00	0.0	251122.19	42844.36	692.60	0.75	0.51	208322.8	0.8	208322.8	0.00	0.8
31.65	0.00	0.00	0.0	251122.19	42799.36	692.60	0.75	0.51	208367.8	0.8	208367.8	0.00	0.8
31.67	0.00	0.00	0.0	251122.19	42754.36	692.59	0.75	0.51	208412.8	0.8	208412.8	0.00	0.8
31.68	0.00	0.00	0.0	251122.19	42709.36	692.59	0.75	0.51	208457.8	0.8	208457.8	0.00	0.8
31.70	0.00	0.00	0.0	251122.19	42664.36	692.59	0.75	0.51	208502.8	0.8	208502.8	0.00	0.8
31.72	0.00	0.00	0.0	251122.19	42619.36	692.59	0.75	0.51	208547.8	0.8	208547.8	0.00	0.8
31.73	0.00	0.00	0.0	251122.19	42574.36	692.59	0.75	0.51	208592.8	0.8	208592.8	0.00	0.8
31.75	0.00	0.00	0.0	251122.19	42529.36	692.58	0.75	0.51	208637.8	0.8	208637.8	0.00	0.8
31.77	0.00	0.00	0.0	251122.19	42484.36	692.58	0.75	0.51	208682.8	0.8	208682.8	0.00	0.8
31.78	0.00	0.00	0.0	251122.19	42439.36	692.58	0.75	0.51	208727.8	0.8	208727.8	0.00	0.8
31.80	0.00	0.00	0.0	251122.19	42394.36	692.58	0.75	0.51	208772.8	0.8	208772.8	0.00	0.8
31.82	0.00	0.00	0.0	251122.19	42349.36	692.58	0.75	0.51	208817.8	0.8	208817.8	0.00	0.8
31.83	0.00	0.00	0.0	251122.19	42304.36	692.57	0.75	0.51	208862.8	0.8	208862.8	0.00	0.8
31.85	0.00	0.00	0.0	251122.19	42259.36	692.57	0.75	0.51	208907.8	0.8	208907.8	0.00	0.8
31.87	0.00	0.00	0.0	251122.19	42214.36	692.57	0.75	0.51	208952.8	0.8	208952.8	0.00	0.8
31.88	0.00	0.00	0.0	251122.19	42169.36	692.57	0.75	0.51	208997.8	0.8	208997.8	0.00	0.8
31.90	0.00	0.00	0.0	251122.19	42124.36	692.56	0.75	0.51	209042.8	0.8	209042.8	0.00	0.8
31.92	0.00	0.00	0.0	251122.19	42079.36	692.56	0.75	0.52	209087.8	0.8	209087.8	0.00	0.8
31.93	0.00	0.00	0.0	251122.19	42034.36	692.56	0.75	0.52	209132.8	0.8	209132.8	0.00	0.8
31.95	0.00	0.00	0.0	251122.19	41989.36	692.56	0.75	0.52	209177.8	0.8	209177.8	0.00	0.8
31.97	0.00	0.00	0.0	251122.19	41944.36	692.56	0.75	0.52	209222.8	0.8	209222.8	0.00	0.8
31.98	0.00	0.00	0.0	251122.19	41899.36	692.55	0.75	0.52	209267.8	0.8	209267.8	0.00	0.8
32.00	0.00	0.00	0.0	251122.19	41854.36	692.55	0.75	0.52	209312.8	0.8	209312.8	0.00	0.8
32.02	0.00	0.00	0.0	251122.19	41809.36	692.55	0.75	0.52	209357.8	0.8	209357.8	0.00	0.8
32.03	0.00	0.00	0.0	251122.19	41764.36	692.55	0.75	0.52	209402.8	0.8	209402.8	0.00	0.8
32.05	0.00	0.00	0.0	251122.19	41719.36	692.55	0.75	0.52	209447.8	0.8	209447.8	0.00	0.8
32.07	0.00	0.00	0.0	251122.19	41674.36	692.54	0.75	0.52	209492.8	0.8	209492.8	0.00	0.8
32.08	0.00	0.00	0.0	251122.19	41629.36	692.54	0.75	0.52	209537.8	0.8	209537.8	0.00	0.8
32.10	0.00	0.00	0.0	251122.19	41584.36	692.54	0.75	0.52	209582.8	0.8	209582.8	0.00	0.8
32.12	0.00	0.00	0.0	251122.19	41539.36	692.54	0.75	0.52	209627.8	0.8	209627.8	0.00	0.8
32.13	0.00	0.00	0.0	251122.19	41494.36	692.54	0.75	0.52	209672.8	0.8	209672.8	0.00	0.8
32.15	0.00	0.00	0.0	251122.19	41449.36	692.53	0.75	0.52	209717.8	0.8	209717.8	0.00	0.8
32.17	0.00	0.00	0.0	251122.19	41404.36	692.53	0.75	0.52	209762.8	0.8	209762.8	0.00	0.8
32.18	0.00	0.00	0.0	251122.19	41359.36	692.53	0.75	0.52	209807.8	0.8	209807.8	0.00	0.8
32.20	0.00	0.00	0.0	251122.19	41314.36	692.53	0.75	0.52	209852.8	0.8	209852.8	0.00	0.8
32.22	0.00	0.00	0.0	251122.19	41269.36	692.53	0.75	0.52	209897.8	0.8	209897.8	0.00	0.8
32.23	0.00	0.00	0.0	251122.19	41224.36	692.52	0.75	0.52	209942.8	0.8	209942.8	0.00	0.8
32.25	0.00	0.00	0.0	251122.19	41179.36	692.52	0.75	0.52	209987.8	0.8	209987.8	0.00	0.8
32.27	0.00	0.00	0.0	251122.19	41134.36	692.52	0.75	0.52	210032.8	0.8	210032.8	0.00	0.8
32.28	0.00	0.00	0.0	251122.19	41089.36	692.52	0.75	0.52	210077.8	0.8	210077.8	0.00	0.8
32.30	0.00	0.00	0.0	251122.19	41044.36	692.51	0.75	0.52	210122.8	0.8	210122.8	0.00	0.8
32.32	0.00	0.00	0.0	251122.19	40999.36	692.51	0.75	0.52	210167.8	0.8	210167.8	0.00	0.8
32.33	0.00	0.00	0.0	251122.19	40954.36	692.51	0.75	0.52	210212.8	0.8	210212.8	0.00	0.8
32.35	0.00	0.00	0.0	251122.19	40909.36	692.51	0.75	0.52	210257.8	0.8	210257.8	0.00	0.8
32.37	0.00	0.00	0.0	251122.19	40864.36	692.51	0.75	0.52	210302.8	0.8	210302.8	0.00	0.8
32.38	0.00	0.00	0.0	251122.19	40819.36	692.50	0.75	0.52	210347.8	0.8	210347.8	0.00	0.8
32.40	0.00	0.00	0.0	251122.19	40774.36	692.50	0.75	0.52	210392.8	0.8	210392.8	0.00	0.8
32.42	0.00	0.00	0.0	251122.19	40729.36	692.50	0.75	0.52	210437.8	0.8	210437.8	0.00	0.8
32.43	0.00	0.00	0.0	251122.19	40684.36	692.50	0.75	0.52	210482.8	0.8	210482.8	0.00	0.8
32.45	0.00	0.00	0.0	251122.19	40639.36	692.50	0.75	0.52	210527.8	0.8	210527.8	0.00	0.8
32.47	0.00	0.00	0.0	251122.19	40594.36	692.49	0.75	0.52	210572.8	0.8	210572.8	0.00	0.8
32.48	0.00	0.00	0.0	251122.19	40549.36	692.49	0.75	0.52	210617.8	0.8	210617.8	0.00	0.8
32.50	0.00	0.00	0.0	251122.19	40504.36	692.49	0.75	0.52	210662.8	0.8	210662.8	0.00	0.8
32.52	0.00	0.00	0.0	251122.19	40459.36	692.49	0.75	0.52	210707.8	0.8	210707.8	0.00	0.8
32.53	0.00	0.00	0.0	251122.19	40414.36	692.49	0.75	0.52	210752.8	0.8	210752.8	0.00	0.8
32.55	0.00	0.00	0.0	251122.19	40369.36	692.48	0.75	0.52	210797.8	0.8	210797.8	0.00	0.8
32.57	0.00	0.00	0.0	251122.19	40324.36	692.48	0.75	0.52	210842.8	0.8	210842.8	0.00	0.8
32.58	0.00	0.00	0.0	251122.19	40279.36	692.48	0.75	0.52	210887.8	0.8	210887.8	0.00	0.8
32.60	0.00	0.00	0.0	251122.19	40234.36	692.48	0.75	0.52	210932.8	0.8	210932.8	0.00	0.8
32.62	0.00	0.00	0.0	251122.19	40189.36	692.47	0.75	0.52	210977.8	0.8	210977.8	0.00	0.8
32.63	0.00	0.00	0.0	251122.19	40144.36	692.47	0.75	0.52	211022.8	0.8	211022.8	0.00	0.8
32.65	0.00	0.00	0.0	251122.19	40099.36	692.47	0.75	0.52	211067.8	0.8	211067.8	0.00	0.8
32.67	0.00	0.00	0.0	251122.19	40054.36	692.47	0.75	0.52	211112.8	0.8	211112.8	0.00	0.8
32.68	0.00	0.00	0.0	251122.19	40009.36	692.47	0.75	0.53	211157.8	0.8	211157.8	0.00	0.8
32.70	0.00	0.00	0.0	251122.19	39964.36	692.46	0.75	0.53	211202.8	0.8	211202.8	0.00	0.8
32.72	0.00	0.00	0.0	251122.19	39919.36	692.46	0.75	0.53	211247.8	0.8	211247.8	0.00	0.8
32.73	0.00	0.00	0.0	251122.19	39874.36	692.46	0.75	0.53	211292.8	0.8	211292.8	0.00	0.8
32.75	0.00	0.00	0.0	251122.19	39829.36	692.46	0.75	0.53	211337.8	0.8	211337.8	0.00	0.8
32.77	0.00	0.00	0.0	251122.19	39784.36	692.46	0.75	0.53	211382.8	0.8	211382.8	0.00	0.8
32.78	0.00	0.00	0.0	251122.19	39739.36	692.45	0.75	0.53	211427.8	0.8	211427.8	0.00	0.8
32.80	0.00	0.00	0.0	251122.19	39694.36	692.45	0.75	0.53	211472.8	0.8	211472.8	0.00	0.8
32.82	0.00	0.00	0.0	251122.19	39649.36	692.45	0.75	0.53	211517.8	0.8	211517.8	0.00	0.8
32.83	0.00	0.00	0.0	251122.19	39604.36	692.45	0.75	0.53	211562.8	0.8	211562.8	0.00	0.8
32.85	0.00	0.00	0.0	251122.19	39559.36	692.45	0.75	0.53	211607.8	0.8	211607.8	0.00	0.8
32.87	0.00	0.00	0.0	251122.19	39514.36	692.44	0.75	0.53	211652.8	0.8	211652.8	0.00	0.8
32.88	0.00	0.00	0.0	251122.19	39469.36	692.44	0.75	0.53	211697.8	0.8	211697.8	0.00	0.8
32.90	0.00	0.00	0.0	251122.19	39424.36	692.44	0.75	0.53	211742.8	0.8	211742.8	0.00	0.8
32.92	0.00	0.00	0.0	251122.19	39379.36	692.44	0.75	0.53	211787.8	0.8	211787.8	0.00	0.8
32.93	0.00	0.00	0.0	251122.19	39334.36	692.43	0.75	0.53	211832.8	0.8	211832.8	0.00	0.8
32.95	0.00	0.00	0.0	251122.19	39289.36	692.43	0.75	0.53	211877.8	0.8	211877.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	251122.19	39244.36	692.43	0.75	0.53	211922.8	0.8	211922.8	0.00	0.8
32.98	0.00	0.00	0.0	251122.19	39199.36	692.43	0.75	0.53	211967.8	0.8	211967.8	0.00	0.8
33.00	0.00	0.00	0.0	251122.19	39154.36	692.43	0.75	0.53	212012.8	0.8	212012.8	0.00	0.8
33.02	0.00	0.00	0.0	251122.19	39109.36	692.42	0.75	0.53	212057.8	0.8	212057.8	0.00	0.8
33.03	0.00	0.00	0.0	251122.19	39064.36	692.42	0.75	0.53	212102.8	0.8	212102.8	0.00	0.8
33.05	0.00	0.00	0.0	251122.19	39019.36	692.42	0.75	0.53	212147.8	0.8	212147.8	0.00	0.8
33.07	0.00	0.00	0.0	251122.19	38974.36	692.42	0.75	0.53	212192.8	0.8	212192.8	0.00	0.8
33.08	0.00	0.00	0.0	251122.19	38929.36	692.42	0.75	0.53	212237.8	0.8	212237.8	0.00	0.8
33.10	0.00	0.00	0.0	251122.19	38884.36	692.41	0.75	0.53	212282.8	0.8	212282.8	0.00	0.8
33.12	0.00	0.00	0.0	251122.19	38839.36	692.41	0.75	0.53	212327.8	0.8	212327.8	0.00	0.8
33.13	0.00	0.00	0.0	251122.19	38794.36	692.41	0.75	0.53	212372.8	0.8	212372.8	0.00	0.8
33.15	0.00	0.00	0.0	251122.19	38749.36	692.41	0.75	0.53	212417.8	0.8	212417.8	0.00	0.8
33.17	0.00	0.00	0.0	251122.19	38704.36	692.41	0.75	0.53	212462.8	0.8	212462.8	0.00	0.8
33.18	0.00	0.00	0.0	251122.19	38659.36	692.40	0.75	0.53	212507.8	0.8	212507.8	0.00	0.8
33.20	0.00	0.00	0.0	251122.19	38614.36	692.40	0.75	0.53	212552.8	0.8	212552.8	0.00	0.8
33.22	0.00	0.00	0.0	251122.19	38569.36	692.40	0.75	0.53	212597.8	0.8	212597.8	0.00	0.8
33.23	0.00	0.00	0.0	251122.19	38524.36	692.40	0.75	0.53	212642.8	0.8	212642.8	0.00	0.8
33.25	0.00	0.00	0.0	251122.19	38479.36	692.39	0.75	0.53	212687.8	0.8	212687.8	0.00	0.8
33.27	0.00	0.00	0.0	251122.19	38434.36	692.39	0.75	0.53	212732.8	0.8	212732.8	0.00	0.8
33.28	0.00	0.00	0.0	251122.19	38389.36	692.39	0.75	0.53	212777.8	0.8	212777.8	0.00	0.8
33.30	0.00	0.00	0.0	251122.19	38344.36	692.39	0.75	0.53	212822.8	0.8	212822.8	0.00	0.8
33.32	0.00	0.00	0.0	251122.19	38299.36	692.39	0.75	0.53	212867.8	0.8	212867.8	0.00	0.8
33.33	0.00	0.00	0.0	251122.19	38254.36	692.38	0.75	0.53	212912.8	0.8	212912.8	0.00	0.8
33.35	0.00	0.00	0.0	251122.19	38209.36	692.38	0.75	0.53	212957.8	0.8	212957.8	0.00	0.8
33.37	0.00	0.00	0.0	251122.19	38164.36	692.38	0.75	0.53	213002.8	0.8	213002.8	0.00	0.8
33.38	0.00	0.00	0.0	251122.19	38119.36	692.38	0.75	0.53	213047.8	0.8	213047.8	0.00	0.8
33.40	0.00	0.00	0.0	251122.19	38074.36	692.38	0.75	0.53	213092.8	0.8	213092.8	0.00	0.8
33.42	0.00	0.00	0.0	251122.19	38029.36	692.37	0.75	0.54	213137.8	0.8	213137.8	0.00	0.8
33.43	0.00	0.00	0.0	251122.19	37984.36	692.37	0.75	0.54	213182.8	0.8	213182.8	0.00	0.8
33.45	0.00	0.00	0.0	251122.19	37939.36	692.37	0.75	0.54	213227.8	0.8	213227.8	0.00	0.8
33.47	0.00	0.00	0.0	251122.19	37894.36	692.37	0.75	0.54	213272.8	0.8	213272.8	0.00	0.8
33.48	0.00	0.00	0.0	251122.19	37849.36	692.37	0.75	0.54	213317.8	0.8	213317.8	0.00	0.8
33.50	0.00	0.00	0.0	251122.19	37804.36	692.36	0.75	0.54	213362.8	0.8	213362.8	0.00	0.8
33.52	0.00	0.00	0.0	251122.19	37759.36	692.36	0.75	0.54	213407.8	0.8	213407.8	0.00	0.8
33.53	0.00	0.00	0.0	251122.19	37714.36	692.36	0.75	0.54	213452.8	0.8	213452.8	0.00	0.8
33.55	0.00	0.00	0.0	251122.19	37669.36	692.36	0.75	0.54	213497.8	0.8	213497.8	0.00	0.8
33.57	0.00	0.00	0.0	251122.19	37624.36	692.36	0.75	0.54	213542.8	0.8	213542.8	0.00	0.8
33.58	0.00	0.00	0.0	251122.19	37579.36	692.35	0.75	0.54	213587.8	0.8	213587.8	0.00	0.8
33.60	0.00	0.00	0.0	251122.19	37534.36	692.35	0.75	0.54	213632.8	0.8	213632.8	0.00	0.8
33.62	0.00	0.00	0.0	251122.19	37489.36	692.35	0.75	0.54	213677.8	0.8	213677.8	0.00	0.8
33.63	0.00	0.00	0.0	251122.19	37444.36	692.35	0.75	0.54	213722.8	0.8	213722.8	0.00	0.8
33.65	0.00	0.00	0.0	251122.19	37399.36	692.34	0.75	0.54	213767.8	0.8	213767.8	0.00	0.8
33.67	0.00	0.00	0.0	251122.19	37354.36	692.34	0.75	0.54	213812.8	0.8	213812.8	0.00	0.8
33.68	0.00	0.00	0.0	251122.19	37309.36	692.34	0.75	0.54	213857.8	0.8	213857.8	0.00	0.8
33.70	0.00	0.00	0.0	251122.19	37264.36	692.34	0.75	0.54	213902.8	0.8	213902.8	0.00	0.8
33.72	0.00	0.00	0.0	251122.19	37219.36	692.34	0.75	0.54	213947.8	0.8	213947.8	0.00	0.8
33.73	0.00	0.00	0.0	251122.19	37174.36	692.33	0.75	0.54	213992.8	0.8	213992.8	0.00	0.8
33.75	0.00	0.00	0.0	251122.19	37129.36	692.33	0.75	0.54	214037.8	0.8	214037.8	0.00	0.8
33.77	0.00	0.00	0.0	251122.19	37084.36	692.33	0.75	0.54	214082.8	0.8	214082.8	0.00	0.8
33.78	0.00	0.00	0.0	251122.19	37039.36	692.33	0.75	0.54	214127.8	0.8	214127.8	0.00	0.8
33.80	0.00	0.00	0.0	251122.19	36994.36	692.33	0.75	0.54	214172.8	0.8	214172.8	0.00	0.8
33.82	0.00	0.00	0.0	251122.19	36949.36	692.32	0.75	0.54	214217.8	0.8	214217.8	0.00	0.8
33.83	0.00	0.00	0.0	251122.19	36904.36	692.32	0.75	0.54	214262.8	0.8	214262.8	0.00	0.8
33.85	0.00	0.00	0.0	251122.19	36859.36	692.32	0.75	0.54	214307.8	0.8	214307.8	0.00	0.8
33.87	0.00	0.00	0.0	251122.19	36814.36	692.32	0.75	0.54	214352.8	0.8	214352.8	0.00	0.8
33.88	0.00	0.00	0.0	251122.19	36769.36	692.32	0.75	0.54	214397.8	0.8	214397.8	0.00	0.8
33.90	0.00	0.00	0.0	251122.19	36724.36	692.31	0.75	0.54	214442.8	0.8	214442.8	0.00	0.8
33.92	0.00	0.00	0.0	251122.19	36679.36	692.31	0.75	0.54	214487.8	0.8	214487.8	0.00	0.8
33.93	0.00	0.00	0.0	251122.19	36634.36	692.31	0.75	0.54	214532.8	0.8	214532.8	0.00	0.8
33.95	0.00	0.00	0.0	251122.19	36589.36	692.31	0.75	0.54	214577.8	0.8	214577.8	0.00	0.8
33.97	0.00	0.00	0.0	251122.19	36544.36	692.30	0.75	0.54	214622.8	0.8	214622.8	0.00	0.8
33.98	0.00	0.00	0.0	251122.19	36499.36	692.30	0.75	0.54	214667.8	0.8	214667.8	0.00	0.8
34.00	0.00	0.00	0.0	251122.19	36454.36	692.30	0.75	0.54	214712.8	0.8	214712.8	0.00	0.8
34.02	0.00	0.00	0.0	251122.19	36409.36	692.30	0.75	0.54	214757.8	0.8	214757.8	0.00	0.8
34.03	0.00	0.00	0.0	251122.19	36364.36	692.30	0.75	0.54	214802.8	0.8	214802.8	0.00	0.8
34.05	0.00	0.00	0.0	251122.19	36319.36	692.29	0.75	0.54	214847.8	0.8	214847.8	0.00	0.8
34.07	0.00	0.00	0.0	251122.19	36274.36	692.29	0.75	0.54	214892.8	0.8	214892.8	0.00	0.8
34.08	0.00	0.00	0.0	251122.19	36229.36	692.29	0.75	0.54	214937.8	0.8	214937.8	0.00	0.8
34.10	0.00	0.00	0.0	251122.19	36184.36	692.29	0.75	0.55	214982.8	0.8	214982.8	0.00	0.8
34.12	0.00	0.00	0.0	251122.19	36139.36	692.29	0.75	0.55	215027.8	0.8	215027.8	0.00	0.8
34.13	0.00	0.00	0.0	251122.19	36094.36	692.28	0.75	0.55	215072.8	0.8	215072.8	0.00	0.8
34.15	0.00	0.00	0.0	251122.19	36049.36	692.28	0.75	0.55	215117.8	0.8	215117.8	0.00	0.8
34.17	0.00	0.00	0.0	251122.19	36004.36	692.28	0.75	0.55	215162.8	0.8	215162.8	0.00	0.8
34.18	0.00	0.00	0.0	251122.19	35959.36	692.28	0.75	0.55	215207.8	0.8	215207.8	0.00	0.8
34.20	0.00	0.00	0.0	251122.19	35914.36	692.28	0.75	0.55	215252.8	0.8	215252.8	0.00	0.8
34.22	0.00	0.00	0.0	251122.19	35869.36	692.27	0.75	0.55	215297.8	0.8	215297.8	0.00	0.8
34.23	0.00	0.00	0.0	251122.19	35824.36	692.27	0.75	0.55	215342.8	0.8	215342.8	0.00	0.8
34.25	0.00	0.00	0.0	251122.19	35779.36	692.27	0.75	0.55	215387.8	0.8	215387.8	0.00	0.8
34.27	0.00	0.00	0.0	251122.19	35734.36	692.27	0.75	0.55	215432.8	0.8	215432.8	0.00	0.8
34.28	0.00	0.00	0.0	251122.19	35689.36	692.26	0.75	0.55	215477.8	0.8	215477.8	0.00	0.8
34.30	0.00	0.00	0.0	251122.19	35644.36	692.26	0.75	0.55	215522.8	0.8	215522.8	0.00	0.8
34.32	0.00	0.00	0.0	251122.19	35599.36	692.26	0.75	0.55	215567.8	0.8	215567.8	0.00	0.8
34.33	0.00	0.00	0.0	251122.19	35554.36	692.26	0.75	0.55	215612.8	0.8	215612.8	0.00	0.8
34.35	0.00	0.00	0.0	251122.19	35509.36	692.26	0.75	0.55	215657.8	0.8	215657.8	0.00	0.8
34.37	0.00	0.00	0.0	251122.19	35464.36	692.25	0.75	0.55	215702.8	0.8	215702.8	0.00	0.8
34.38	0.00	0.00	0.0	251122.19	35419.36	692.25	0.75	0.55	215747.8	0.8	215747.8	0.00	0.8
34.40	0.00	0.00	0.0	251122.19	35374.36	692.25	0.75	0.55	215792.8	0.8	215792.8	0.00	0.8
34.42	0.00	0.00	0.0	251122.19	35329.36	692.25	0.75	0.55	215837.8	0.8	215837.8	0.00	0.8
34.43	0.00	0.00	0.0	251122.19	35284.36	692.25	0.75	0.55	215882.8	0.8	215882.8	0.00	0.8
34.45	0.00	0.00	0.0	251122.19	35239.36	692.24	0.75	0.55	215927.8	0.8	215927.8	0.00	0.8
34.47	0.00	0.00	0.0	251122.19	35194.36	692.24	0.75	0.55	215972.8	0.8	215972.8	0.00	0.8
34.48	0.00	0.00	0.0	251122.19	35149.36	692.24	0.75	0.55	216017.8	0.8	216017.8	0.00	0.8
34.50	0.00	0.00	0.0	251122.19	35104.36	692.24	0.75	0.55	216062.8	0.8	216062.8	0.00	0.8
34.52	0.00	0.00	0.0	251122.19	35059.36	692.24	0.75	0.55	216107.8	0.8	216107.8	0.00	0.8
34.53	0.00	0.00	0.0	251122.19	35014.36	692.23	0.75	0.55	216152.8	0.8	216152.8	0.00	0.8
34.55	0.00	0.00	0.0	251122.19	34969.36	692.23	0.75	0.55	216197.8	0.8	216197.8	0.00	0.8
34.57	0.00	0.00	0.0	251122.19	34924.36	692.23	0.75	0.55	216242.8	0.8	216242.8	0.00	0.8
34.58	0.00	0.00	0.0	251122.19	34879.36	692.23	0.75	0.55	216287.8	0.8	216287.8	0.00	0.8
34.60	0.00	0.00	0.0	251122.19	34834.36	692.22	0.75	0.55	216332.8	0.8	216332.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	251122.19	34789.36	692.22	0.75	0.55	216377.8	0.8	216377.8	0.00	0.8
34.63	0.00	0.00	0.0	251122.19	34744.36	692.22	0.75	0.55	216422.8	0.8	216422.8	0.00	0.8
34.65	0.00	0.00	0.0	251122.19	34699.36	692.22	0.75	0.55	216467.8	0.8	216467.8	0.00	0.8
34.67	0.00	0.00	0.0	251122.19	34654.36	692.22	0.75	0.55	216512.8	0.8	216512.8	0.00	0.8
34.68	0.00	0.00	0.0	251122.19	34609.36	692.21	0.75	0.55	216557.8	0.8	216557.8	0.00	0.8
34.70	0.00	0.00	0.0	251122.19	34564.36	692.21	0.75	0.55	216602.8	0.8	216602.8	0.00	0.8
34.72	0.00	0.00	0.0	251122.19	34519.36	692.21	0.75	0.55	216647.8	0.8	216647.8	0.00	0.8
34.73	0.00	0.00	0.0	251122.19	34474.36	692.21	0.75	0.55	216692.8	0.8	216692.8	0.00	0.8
34.75	0.00	0.00	0.0	251122.19	34429.36	692.21	0.75	0.56	216737.8	0.8	216737.8	0.00	0.8
34.77	0.00	0.00	0.0	251122.19	34384.36	692.20	0.75	0.56	216782.8	0.8	216782.8	0.00	0.8
34.78	0.00	0.00	0.0	251122.19	34339.36	692.20	0.75	0.56	216827.8	0.8	216827.8	0.00	0.8
34.80	0.00	0.00	0.0	251122.19	34294.36	692.20	0.75	0.56	216872.8	0.8	216872.8	0.00	0.8
34.82	0.00	0.00	0.0	251122.19	34249.36	692.20	0.75	0.56	216917.8	0.8	216917.8	0.00	0.8
34.83	0.00	0.00	0.0	251122.19	34204.36	692.20	0.75	0.56	216962.8	0.8	216962.8	0.00	0.8
34.85	0.00	0.00	0.0	251122.19	34159.36	692.19	0.75	0.56	217007.8	0.8	217007.8	0.00	0.8
34.87	0.00	0.00	0.0	251122.19	34114.36	692.19	0.75	0.56	217052.8	0.8	217052.8	0.00	0.8
34.88	0.00	0.00	0.0	251122.19	34069.36	692.19	0.75	0.56	217097.8	0.8	217097.8	0.00	0.8
34.90	0.00	0.00	0.0	251122.19	34024.36	692.19	0.75	0.56	217142.8	0.8	217142.8	0.00	0.8
34.92	0.00	0.00	0.0	251122.19	33979.36	692.19	0.75	0.56	217187.8	0.8	217187.8	0.00	0.8
34.93	0.00	0.00	0.0	251122.19	33934.36	692.18	0.75	0.56	217232.8	0.8	217232.8	0.00	0.8
34.95	0.00	0.00	0.0	251122.19	33889.36	692.18	0.75	0.56	217277.8	0.8	217277.8	0.00	0.8
34.97	0.00	0.00	0.0	251122.19	33844.36	692.18	0.75	0.56	217322.8	0.8	217322.8	0.00	0.8
34.98	0.00	0.00	0.0	251122.19	33799.36	692.18	0.75	0.56	217367.8	0.8	217367.8	0.00	0.8
35.00	0.00	0.00	0.0	251122.19	33754.36	692.17	0.75	0.56	217412.8	0.8	217412.8	0.00	0.8
35.02	0.00	0.00	0.0	251122.19	33709.36	692.17	0.75	0.56	217457.8	0.8	217457.8	0.00	0.8
35.03	0.00	0.00	0.0	251122.19	33664.36	692.17	0.75	0.56	217502.8	0.8	217502.8	0.00	0.8
35.05	0.00	0.00	0.0	251122.19	33619.36	692.17	0.75	0.56	217547.8	0.8	217547.8	0.00	0.8
35.07	0.00	0.00	0.0	251122.19	33574.36	692.17	0.75	0.56	217592.8	0.8	217592.8	0.00	0.8
35.08	0.00	0.00	0.0	251122.19	33529.36	692.16	0.75	0.56	217637.8	0.8	217637.8	0.00	0.8
35.10	0.00	0.00	0.0	251122.19	33484.36	692.16	0.75	0.56	217682.8	0.8	217682.8	0.00	0.8
35.12	0.00	0.00	0.0	251122.19	33439.36	692.16	0.75	0.56	217727.8	0.8	217727.8	0.00	0.8
35.13	0.00	0.00	0.0	251122.19	33394.36	692.16	0.75	0.56	217772.8	0.8	217772.8	0.00	0.8
35.15	0.00	0.00	0.0	251122.19	33349.36	692.16	0.75	0.56	217817.8	0.8	217817.8	0.00	0.8
35.17	0.00	0.00	0.0	251122.19	33304.36	692.15	0.75	0.56	217862.8	0.8	217862.8	0.00	0.8
35.18	0.00	0.00	0.0	251122.19	33259.36	692.15	0.75	0.56	217907.8	0.8	217907.8	0.00	0.8
35.20	0.00	0.00	0.0	251122.19	33214.36	692.15	0.75	0.56	217952.8	0.8	217952.8	0.00	0.8
35.22	0.00	0.00	0.0	251122.19	33169.36	692.15	0.75	0.56	217997.8	0.8	217997.8	0.00	0.8
35.23	0.00	0.00	0.0	251122.19	33124.36	692.15	0.75	0.56	218042.8	0.8	218042.8	0.00	0.8
35.25	0.00	0.00	0.0	251122.19	33079.36	692.14	0.75	0.56	218087.8	0.8	218087.8	0.00	0.8
35.27	0.00	0.00	0.0	251122.19	33034.36	692.14	0.75	0.56	218132.8	0.8	218132.8	0.00	0.8
35.28	0.00	0.00	0.0	251122.19	32989.36	692.14	0.75	0.56	218177.8	0.8	218177.8	0.00	0.8
35.30	0.00	0.00	0.0	251122.19	32944.36	692.14	0.75	0.56	218222.8	0.8	218222.8	0.00	0.8
35.32	0.00	0.00	0.0	251122.19	32899.36	692.13	0.75	0.56	218267.8	0.8	218267.8	0.00	0.8
35.33	0.00	0.00	0.0	251122.19	32854.36	692.13	0.75	0.56	218312.8	0.8	218312.8	0.00	0.8
35.35	0.00	0.00	0.0	251122.19	32809.36	692.13	0.75	0.56	218357.8	0.8	218357.8	0.00	0.8
35.37	0.00	0.00	0.0	251122.19	32764.36	692.13	0.75	0.57	218402.8	0.8	218402.8	0.00	0.8
35.38	0.00	0.00	0.0	251122.19	32719.36	692.13	0.75	0.57	218447.8	0.8	218447.8	0.00	0.8
35.40	0.00	0.00	0.0	251122.19	32674.36	692.12	0.75	0.57	218492.8	0.8	218492.8	0.00	0.8
35.42	0.00	0.00	0.0	251122.19	32629.36	692.12	0.75	0.57	218537.8	0.8	218537.8	0.00	0.8
35.43	0.00	0.00	0.0	251122.19	32584.36	692.12	0.75	0.57	218582.8	0.8	218582.8	0.00	0.8
35.45	0.00	0.00	0.0	251122.19	32539.36	692.12	0.75	0.57	218627.8	0.8	218627.8	0.00	0.8
35.47	0.00	0.00	0.0	251122.19	32494.36	692.12	0.75	0.57	218672.8	0.8	218672.8	0.00	0.8
35.48	0.00	0.00	0.0	251122.19	32449.36	692.11	0.75	0.57	218717.8	0.8	218717.8	0.00	0.8
35.50	0.00	0.00	0.0	251122.19	32404.36	692.11	0.75	0.57	218762.8	0.8	218762.8	0.00	0.8
35.52	0.00	0.00	0.0	251122.19	32359.36	692.11	0.75	0.57	218807.8	0.8	218807.8	0.00	0.8
35.53	0.00	0.00	0.0	251122.19	32314.36	692.11	0.75	0.57	218852.8	0.8	218852.8	0.00	0.8
35.55	0.00	0.00	0.0	251122.19	32269.36	692.11	0.75	0.57	218897.8	0.8	218897.8	0.00	0.8
35.57	0.00	0.00	0.0	251122.19	32224.36	692.10	0.75	0.57	218942.8	0.8	218942.8	0.00	0.8
35.58	0.00	0.00	0.0	251122.19	32179.36	692.10	0.75	0.57	218987.8	0.8	218987.8	0.00	0.8
35.60	0.00	0.00	0.0	251122.19	32134.36	692.10	0.75	0.57	219032.8	0.8	219032.8	0.00	0.8
35.62	0.00	0.00	0.0	251122.19	32089.36	692.10	0.75	0.57	219077.8	0.8	219077.8	0.00	0.8
35.63	0.00	0.00	0.0	251122.19	32044.36	692.09	0.75	0.57	219122.8	0.8	219122.8	0.00	0.8
35.65	0.00	0.00	0.0	251122.19	31999.36	692.09	0.75	0.57	219167.8	0.8	219167.8	0.00	0.8
35.67	0.00	0.00	0.0	251122.19	31954.36	692.09	0.75	0.57	219212.8	0.8	219212.8	0.00	0.8
35.68	0.00	0.00	0.0	251122.19	31909.36	692.09	0.75	0.57	219257.8	0.8	219257.8	0.00	0.8
35.70	0.00	0.00	0.0	251122.19	31864.36	692.09	0.75	0.57	219302.8	0.8	219302.8	0.00	0.8
35.72	0.00	0.00	0.0	251122.19	31819.36	692.08	0.75	0.57	219347.8	0.8	219347.8	0.00	0.8
35.73	0.00	0.00	0.0	251122.19	31774.36	692.08	0.75	0.57	219392.8	0.8	219392.8	0.00	0.8
35.75	0.00	0.00	0.0	251122.19	31729.36	692.08	0.75	0.57	219437.8	0.8	219437.8	0.00	0.8
35.77	0.00	0.00	0.0	251122.19	31684.36	692.08	0.75	0.57	219482.8	0.8	219482.8	0.00	0.8
35.78	0.00	0.00	0.0	251122.19	31639.36	692.08	0.75	0.57	219527.8	0.8	219527.8	0.00	0.8
35.80	0.00	0.00	0.0	251122.19	31594.36	692.07	0.75	0.57	219572.8	0.8	219572.8	0.00	0.8
35.82	0.00	0.00	0.0	251122.19	31549.36	692.07	0.75	0.57	219617.8	0.8	219617.8	0.00	0.8
35.83	0.00	0.00	0.0	251122.19	31504.36	692.07	0.75	0.57	219662.8	0.8	219662.8	0.00	0.8
35.85	0.00	0.00	0.0	251122.19	31459.36	692.07	0.75	0.57	219707.8	0.8	219707.8	0.00	0.8
35.87	0.00	0.00	0.0	251122.19	31414.36	692.07	0.75	0.57	219752.8	0.8	219752.8	0.00	0.8
35.88	0.00	0.00	0.0	251122.19	31369.36	692.06	0.75	0.57	219797.8	0.8	219797.8	0.00	0.8
35.90	0.00	0.00	0.0	251122.19	31324.36	692.06	0.75	0.57	219842.8	0.8	219842.8	0.00	0.8
35.92	0.00	0.00	0.0	251122.19	31279.36	692.06	0.75	0.57	219887.8	0.8	219887.8	0.00	0.8
35.93	0.00	0.00	0.0	251122.19	31234.36	692.06	0.75	0.57	219932.8	0.8	219932.8	0.00	0.8
35.95	0.00	0.00	0.0	251122.19	31189.36	692.05	0.75	0.58	219977.8	0.8	219977.8	0.00	0.8
35.97	0.00	0.00	0.0	251122.19	31144.36	692.05	0.75	0.58	220022.8	0.8	220022.8	0.00	0.8
35.98	0.00	0.00	0.0	251122.19	31099.36	692.05	0.75	0.58	220067.8	0.8	220067.8	0.00	0.8
36.00	0.00	0.00	0.0	251122.19	31054.36	692.05	0.75	0.58	220112.8	0.8	220112.8	0.00	0.8
36.02	0.00	0.00	0.0	251122.19	31009.36	692.05	0.75	0.58	220157.8	0.8	220157.8	0.00	0.8
36.03	0.00	0.00	0.0	251122.19	30964.36	692.04	0.75	0.58	220202.8	0.8	220202.8	0.00	0.8
36.05	0.00	0.00	0.0	251122.19	30919.36	692.04	0.75	0.58	220247.8	0.8	220247.8	0.00	0.8
36.07	0.00	0.00	0.0	251122.19	30874.36	692.04	0.75	0.58	220292.8	0.8	220292.8	0.00	0.8
36.08	0.00	0.00	0.0	251122.19	30829.36	692.04	0.75	0.58	220337.8	0.8	220337.8	0.00	0.8
36.10	0.00	0.00	0.0	251122.19	30784.36	692.04	0.75	0.58	220382.8	0.8	220382.8	0.00	0.8
36.12	0.00	0.00	0.0	251122.19	30739.36	692.03	0.75	0.58	220427.8	0.8	220427.8	0.00	0.8
36.13	0.00	0.00	0.0	251122.19	30694.36	692.03	0.75	0.58	220472.8	0.8	220472.8	0.00	0.8
36.15	0.00	0.00	0.0	251122.19	30649.36	692.03	0.75	0.58	220517.8	0.8	220517.8	0.00	0.8
36.17	0.00	0.00	0.0	251122.19	30604.36	692.03	0.75	0.58	220562.8	0.8	220562.8	0.00	0.8
36.18	0.00	0.00	0.0	251122.19	30559.36	692.03	0.75	0.58	220607.8	0.8	220607.8	0.00	0.8
36.20	0.00	0.00	0.0	251122.19	30514.36	692.02	0.75	0.58	220652.8	0.8	220652.8	0.00	0.8
36.22	0.00	0.00	0.0	251122.19	30469.36	692.02	0.75	0.58	220697.8	0.8	220697.8	0.00	0.8
36.23	0.00	0.00	0.0	251122.19	30424.36	692.02	0.75	0.58	220742.8	0.8	220742.8	0.00	0.8
36.25	0.00	0.00	0.0	251122.19	30379.36	692.02	0.75	0.58	220787.8	0.8	220787.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	251122.19	30334.36	692.02	0.75	0.58	220832.8	0.8	220832.8	0.00	0.8
36.28	0.00	0.00	0.0	251122.19	30289.36	692.01	0.75	0.58	220877.8	0.8	220877.8	0.00	0.8
36.30	0.00	0.00	0.0	251122.19	30244.36	692.01	0.75	0.58	220922.8	0.8	220922.8	0.00	0.8
36.32	0.00	0.00	0.0	251122.19	30199.36	692.01	0.75	0.58	220967.8	0.8	220967.8	0.00	0.8
36.33	0.00	0.00	0.0	251122.19	30154.36	692.01	0.75	0.58	221012.8	0.8	221012.8	0.00	0.8
36.35	0.00	0.00	0.0	251122.19	30109.36	692.00	0.75	0.58	221057.8	0.8	221057.8	0.00	0.8
36.37	0.00	0.00	0.0	251122.19	30064.36	692.00	0.75	0.58	221102.8	0.8	221102.8	0.00	0.8
36.38	0.00	0.00	0.0	251122.19	30019.36	692.00	0.75	0.58	221147.8	0.8	221147.8	0.00	0.8
36.40	0.00	0.00	0.0	251122.19	29974.36	692.00	0.75	0.58	221192.8	0.8	221192.8	0.00	0.8
36.42	0.00	0.00	0.0	251122.19	29929.36	692.00	0.75	0.58	221237.8	0.8	221237.8	0.00	0.8
36.43	0.00	0.00	0.0	251122.19	29884.36	691.99	0.75	0.58	221282.8	0.8	221282.8	0.00	0.8
36.45	0.00	0.00	0.0	251122.19	29839.36	691.99	0.75	0.58	221327.8	0.8	221327.8	0.00	0.8
36.47	0.00	0.00	0.0	251122.19	29794.36	691.99	0.75	0.58	221372.8	0.8	221372.8	0.00	0.8
36.48	0.00	0.00	0.0	251122.19	29749.36	691.98	0.75	0.59	221417.8	0.8	221417.8	0.00	0.8
36.50	0.00	0.00	0.0	251122.19	29704.36	691.98	0.75	0.59	221462.8	0.8	221462.8	0.00	0.8
36.52	0.00	0.00	0.0	251122.19	29659.36	691.98	0.75	0.59	221507.8	0.8	221507.8	0.00	0.8
36.53	0.00	0.00	0.0	251122.19	29614.36	691.98	0.75	0.59	221552.8	0.8	221552.8	0.00	0.8
36.55	0.00	0.00	0.0	251122.19	29569.36	691.97	0.75	0.59	221597.8	0.8	221597.8	0.00	0.8
36.57	0.00	0.00	0.0	251122.19	29524.36	691.97	0.75	0.59	221642.8	0.8	221642.8	0.00	0.8
36.58	0.00	0.00	0.0	251122.19	29479.36	691.97	0.75	0.59	221687.8	0.8	221687.8	0.00	0.8
36.60	0.00	0.00	0.0	251122.19	29434.36	691.97	0.75	0.59	221732.8	0.8	221732.8	0.00	0.8
36.62	0.00	0.00	0.0	251122.19	29389.36	691.96	0.75	0.59	221777.8	0.8	221777.8	0.00	0.8
36.63	0.00	0.00	0.0	251122.19	29344.36	691.96	0.75	0.59	221822.8	0.8	221822.8	0.00	0.8
36.65	0.00	0.00	0.0	251122.19	29299.36	691.96	0.75	0.59	221867.8	0.8	221867.8	0.00	0.8
36.67	0.00	0.00	0.0	251122.19	29254.36	691.96	0.75	0.59	221912.8	0.8	221912.8	0.00	0.8
36.68	0.00	0.00	0.0	251122.19	29209.36	691.95	0.75	0.59	221957.8	0.8	221957.8	0.00	0.8
36.70	0.00	0.00	0.0	251122.19	29164.36	691.95	0.75	0.59	222002.8	0.8	222002.8	0.00	0.8
36.72	0.00	0.00	0.0	251122.19	29119.36	691.95	0.75	0.59	222047.8	0.8	222047.8	0.00	0.8
36.73	0.00	0.00	0.0	251122.19	29074.36	691.94	0.75	0.59	222092.8	0.8	222092.8	0.00	0.8
36.75	0.00	0.00	0.0	251122.19	29029.36	691.94	0.75	0.59	222137.8	0.8	222137.8	0.00	0.8
36.77	0.00	0.00	0.0	251122.19	28984.36	691.94	0.75	0.59	222182.8	0.8	222182.8	0.00	0.8
36.78	0.00	0.00	0.0	251122.19	28939.36	691.94	0.75	0.59	222227.8	0.8	222227.8	0.00	0.8
36.80	0.00	0.00	0.0	251122.19	28894.36	691.93	0.75	0.59	222272.8	0.8	222272.8	0.00	0.8
36.82	0.00	0.00	0.0	251122.19	28849.36	691.93	0.75	0.59	222317.8	0.8	222317.8	0.00	0.8
36.83	0.00	0.00	0.0	251122.19	28804.36	691.93	0.75	0.59	222362.8	0.8	222362.8	0.00	0.8
36.85	0.00	0.00	0.0	251122.19	28759.36	691.93	0.75	0.59	222407.8	0.8	222407.8	0.00	0.8
36.87	0.00	0.00	0.0	251122.19	28714.36	691.92	0.75	0.59	222452.8	0.8	222452.8	0.00	0.8
36.88	0.00	0.00	0.0	251122.19	28669.36	691.92	0.75	0.59	222497.8	0.8	222497.8	0.00	0.8
36.90	0.00	0.00	0.0	251122.19	28624.36	691.92	0.75	0.60	222542.8	0.8	222542.8	0.00	0.8
36.92	0.00	0.00	0.0	251122.19	28579.36	691.92	0.75	0.60	222587.8	0.8	222587.8	0.00	0.8
36.93	0.00	0.00	0.0	251122.19	28534.36	691.91	0.75	0.60	222632.8	0.8	222632.8	0.00	0.8
36.95	0.00	0.00	0.0	251122.19	28489.36	691.91	0.75	0.60	222677.8	0.8	222677.8	0.00	0.8
36.97	0.00	0.00	0.0	251122.19	28444.36	691.91	0.75	0.60	222722.8	0.8	222722.8	0.00	0.8
36.98	0.00	0.00	0.0	251122.19	28399.36	691.91	0.75	0.60	222767.8	0.8	222767.8	0.00	0.8
37.00	0.00	0.00	0.0	251122.19	28354.36	691.90	0.75	0.60	222812.8	0.8	222812.8	0.00	0.8
37.02	0.00	0.00	0.0	251122.19	28309.36	691.90	0.75	0.60	222857.8	0.8	222857.8	0.00	0.8
37.03	0.00	0.00	0.0	251122.19	28264.36	691.90	0.75	0.60	222902.8	0.8	222902.8	0.00	0.8
37.05	0.00	0.00	0.0	251122.19	28219.36	691.89	0.75	0.60	222947.8	0.8	222947.8	0.00	0.8
37.07	0.00	0.00	0.0	251122.19	28174.36	691.89	0.75	0.60	222992.8	0.8	222992.8	0.00	0.8
37.08	0.00	0.00	0.0	251122.19	28129.36	691.89	0.75	0.60	223037.8	0.8	223037.8	0.00	0.8
37.10	0.00	0.00	0.0	251122.19	28084.36	691.89	0.75	0.60	223082.8	0.8	223082.8	0.00	0.8
37.12	0.00	0.00	0.0	251122.19	28039.36	691.88	0.75	0.60	223127.8	0.8	223127.8	0.00	0.8
37.13	0.00	0.00	0.0	251122.19	27994.36	691.88	0.75	0.60	223172.8	0.8	223172.8	0.00	0.8
37.15	0.00	0.00	0.0	251122.19	27949.36	691.88	0.75	0.60	223217.8	0.8	223217.8	0.00	0.8
37.17	0.00	0.00	0.0	251122.19	27904.36	691.88	0.75	0.60	223262.8	0.8	223262.8	0.00	0.8
37.18	0.00	0.00	0.0	251122.19	27859.36	691.87	0.75	0.60	223307.8	0.8	223307.8	0.00	0.8
37.20	0.00	0.00	0.0	251122.19	27814.36	691.87	0.75	0.60	223352.8	0.8	223352.8	0.00	0.8
37.22	0.00	0.00	0.0	251122.19	27769.36	691.87	0.75	0.60	223397.8	0.8	223397.8	0.00	0.8
37.23	0.00	0.00	0.0	251122.19	27724.36	691.87	0.75	0.60	223442.8	0.8	223442.8	0.00	0.8
37.25	0.00	0.00	0.0	251122.19	27679.36	691.86	0.75	0.60	223487.8	0.8	223487.8	0.00	0.8
37.27	0.00	0.00	0.0	251122.19	27634.36	691.86	0.75	0.60	223532.8	0.8	223532.8	0.00	0.8
37.28	0.00	0.00	0.0	251122.19	27589.36	691.86	0.75	0.61	223577.8	0.8	223577.8	0.00	0.8
37.30	0.00	0.00	0.0	251122.19	27544.36	691.86	0.75	0.61	223622.8	0.8	223622.8	0.00	0.8
37.32	0.00	0.00	0.0	251122.19	27499.36	691.85	0.75	0.61	223667.8	0.8	223667.8	0.00	0.8
37.33	0.00	0.00	0.0	251122.19	27454.36	691.85	0.75	0.61	223712.8	0.8	223712.8	0.00	0.8
37.35	0.00	0.00	0.0	251122.19	27409.36	691.85	0.75	0.61	223757.8	0.8	223757.8	0.00	0.8
37.37	0.00	0.00	0.0	251122.19	27364.36	691.84	0.75	0.61	223802.8	0.8	223802.8	0.00	0.8
37.38	0.00	0.00	0.0	251122.19	27319.36	691.84	0.75	0.61	223847.8	0.8	223847.8	0.00	0.8
37.40	0.00	0.00	0.0	251122.19	27274.36	691.84	0.75	0.61	223892.8	0.8	223892.8	0.00	0.8
37.42	0.00	0.00	0.0	251122.19	27229.36	691.84	0.75	0.61	223937.8	0.8	223937.8	0.00	0.8
37.43	0.00	0.00	0.0	251122.19	27184.36	691.83	0.75	0.61	223982.8	0.8	223982.8	0.00	0.8
37.45	0.00	0.00	0.0	251122.19	27139.36	691.83	0.75	0.61	224027.8	0.8	224027.8	0.00	0.8
37.47	0.00	0.00	0.0	251122.19	27094.36	691.83	0.75	0.61	224072.8	0.8	224072.8	0.00	0.8
37.48	0.00	0.00	0.0	251122.19	27049.36	691.83	0.75	0.61	224117.8	0.8	224117.8	0.00	0.8
37.50	0.00	0.00	0.0	251122.19	27004.36	691.82	0.75	0.61	224162.8	0.8	224162.8	0.00	0.8
37.52	0.00	0.00	0.0	251122.19	26959.36	691.82	0.75	0.61	224207.8	0.8	224207.8	0.00	0.8
37.53	0.00	0.00	0.0	251122.19	26914.36	691.82	0.75	0.61	224252.8	0.8	224252.8	0.00	0.8
37.55	0.00	0.00	0.0	251122.19	26869.36	691.82	0.75	0.61	224297.8	0.8	224297.8	0.00	0.8
37.57	0.00	0.00	0.0	251122.19	26824.36	691.81	0.75	0.61	224342.8	0.8	224342.8	0.00	0.8
37.58	0.00	0.00	0.0	251122.19	26779.36	691.81	0.75	0.61	224387.8	0.8	224387.8	0.00	0.8
37.60	0.00	0.00	0.0	251122.19	26734.36	691.81	0.75	0.61	224432.8	0.8	224432.8	0.00	0.8
37.62	0.00	0.00	0.0	251122.19	26689.36	691.80	0.75	0.61	224477.8	0.8	224477.8	0.00	0.8
37.63	0.00	0.00	0.0	251122.19	26644.36	691.80	0.75	0.61	224522.8	0.8	224522.8	0.00	0.8
37.65	0.00	0.00	0.0	251122.19	26599.36	691.80	0.75	0.61	224567.8	0.8	224567.8	0.00	0.8
37.67	0.00	0.00	0.0	251122.19	26554.36	691.80	0.75	0.62	224612.8	0.8	224612.8	0.00	0.8
37.68	0.00	0.00	0.0	251122.19	26509.36	691.79	0.75	0.62	224657.8	0.8	224657.8	0.00	0.8
37.70	0.00	0.00	0.0	251122.19	26464.36	691.79	0.75	0.62	224702.8	0.8	224702.8	0.00	0.8
37.72	0.00	0.00	0.0	251122.19	26419.36	691.79	0.75	0.62	224747.8	0.8	224747.8	0.00	0.8
37.73	0.00	0.00	0.0	251122.19	26374.36	691.79	0.75	0.62	224792.8	0.8	224792.8	0.00	0.8
37.75	0.00	0.00	0.0	251122.19	26329.36	691.78	0.75	0.62	224837.8	0.8	224837.8	0.00	0.8
37.77	0.00	0.00	0.0	251122.19	26284.36	691.78	0.75	0.62	224882.8	0.8	224882.8	0.00	0.8
37.78	0.00	0.00	0.0	251122.19	26239.36	691.78	0.75	0.62	224927.8	0.8	224927.8	0.00	0.8
37.80	0.00	0.00	0.0	251122.19	26194.36	691.78	0.75	0.62	224972.8	0.8	224972.8	0.00	0.8
37.82	0.00	0.00	0.0	251122.19	26149.36	691.77	0.75	0.62	225017.8	0.8	225017.8	0.00	0.8
37.83	0.00	0.00	0.0	251122.19	26104.36	691.77	0.75	0.62	225062.8	0.8	225062.8	0.00	0.8
37.85	0.00	0.00	0.0	251122.19	26059.36	691.77	0.75	0.62	225107.8	0.8	225107.8	0.00	0.8
37.87	0.00	0.00	0.0	251122.19	26014.36	691.77	0.75	0.62	225152.8	0.8	225152.8	0.00	0.8
37.88	0.00	0.00	0.0	251122.19	25969.36	691.76	0.75	0.62	225197.8	0.8	225197.8	0.00	0.8
37.90	0.00	0.00	0.0	251122.19	25924.36	691.76	0.75	0.62	225242.8	0.8	225242.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	251122.19	25879.36	691.76	0.75	0.62	225287.8	0.8	225287.8	0.00	0.8
37.93	0.00	0.00	0.0	251122.19	25834.36	691.75	0.75	0.62	225332.8	0.8	225332.8	0.00	0.8
37.95	0.00	0.00	0.0	251122.19	25789.36	691.75	0.75	0.62	225377.8	0.8	225377.8	0.00	0.8
37.97	0.00	0.00	0.0	251122.19	25744.36	691.75	0.75	0.62	225422.8	0.8	225422.8	0.00	0.8
37.98	0.00	0.00	0.0	251122.19	25699.36	691.75	0.75	0.62	225467.8	0.8	225467.8	0.00	0.8
38.00	0.00	0.00	0.0	251122.19	25654.36	691.74	0.75	0.62	225512.8	0.8	225512.8	0.00	0.8
38.02	0.00	0.00	0.0	251122.19	25609.36	691.74	0.75	0.62	225557.8	0.8	225557.8	0.00	0.8
38.03	0.00	0.00	0.0	251122.19	25564.36	691.74	0.75	0.63	225602.8	0.8	225602.8	0.00	0.8
38.05	0.00	0.00	0.0	251122.19	25519.36	691.74	0.75	0.63	225647.8	0.8	225647.8	0.00	0.8
38.07	0.00	0.00	0.0	251122.19	25474.36	691.73	0.75	0.63	225692.8	0.8	225692.8	0.00	0.8
38.08	0.00	0.00	0.0	251122.19	25429.36	691.73	0.75	0.63	225737.8	0.8	225737.8	0.00	0.8
38.10	0.00	0.00	0.0	251122.19	25384.36	691.73	0.75	0.63	225782.8	0.8	225782.8	0.00	0.8
38.12	0.00	0.00	0.0	251122.19	25339.36	691.73	0.75	0.63	225827.8	0.8	225827.8	0.00	0.8
38.13	0.00	0.00	0.0	251122.19	25294.36	691.72	0.75	0.63	225872.8	0.8	225872.8	0.00	0.8
38.15	0.00	0.00	0.0	251122.19	25249.36	691.72	0.75	0.63	225917.8	0.8	225917.8	0.00	0.8
38.17	0.00	0.00	0.0	251122.19	25204.36	691.72	0.75	0.63	225962.8	0.8	225962.8	0.00	0.8
38.18	0.00	0.00	0.0	251122.19	25159.36	691.71	0.75	0.63	226007.8	0.8	226007.8	0.00	0.8
38.20	0.00	0.00	0.0	251122.19	25114.36	691.71	0.75	0.63	226052.8	0.8	226052.8	0.00	0.8
38.22	0.00	0.00	0.0	251122.19	25069.36	691.71	0.75	0.63	226097.8	0.8	226097.8	0.00	0.8
38.23	0.00	0.00	0.0	251122.19	25024.36	691.71	0.75	0.63	226142.8	0.8	226142.8	0.00	0.8
38.25	0.00	0.00	0.0	251122.19	24979.36	691.70	0.75	0.63	226187.8	0.8	226187.8	0.00	0.8
38.27	0.00	0.00	0.0	251122.19	24934.36	691.70	0.75	0.63	226232.8	0.8	226232.8	0.00	0.8
38.28	0.00	0.00	0.0	251122.19	24889.36	691.70	0.75	0.63	226277.8	0.8	226277.8	0.00	0.8
38.30	0.00	0.00	0.0	251122.19	24844.36	691.70	0.75	0.63	226322.8	0.8	226322.8	0.00	0.8
38.32	0.00	0.00	0.0	251122.19	24799.36	691.69	0.75	0.63	226367.8	0.8	226367.8	0.00	0.8
38.33	0.00	0.00	0.0	251122.19	24754.36	691.69	0.75	0.63	226412.8	0.8	226412.8	0.00	0.8
38.35	0.00	0.00	0.0	251122.19	24709.36	691.69	0.75	0.63	226457.8	0.8	226457.8	0.00	0.8
38.37	0.00	0.00	0.0	251122.19	24664.36	691.69	0.75	0.64	226502.8	0.8	226502.8	0.00	0.8
38.38	0.00	0.00	0.0	251122.19	24619.36	691.68	0.75	0.64	226547.8	0.8	226547.8	0.00	0.8
38.40	0.00	0.00	0.0	251122.19	24574.36	691.68	0.75	0.64	226592.8	0.8	226592.8	0.00	0.8
38.42	0.00	0.00	0.0	251122.19	24529.36	691.68	0.75	0.64	226637.8	0.8	226637.8	0.00	0.8
38.43	0.00	0.00	0.0	251122.19	24484.36	691.68	0.75	0.64	226682.8	0.8	226682.8	0.00	0.8
38.45	0.00	0.00	0.0	251122.19	24439.36	691.67	0.75	0.64	226727.8	0.8	226727.8	0.00	0.8
38.47	0.00	0.00	0.0	251122.19	24394.36	691.67	0.75	0.64	226772.8	0.8	226772.8	0.00	0.8
38.48	0.00	0.00	0.0	251122.19	24349.36	691.67	0.75	0.64	226817.8	0.8	226817.8	0.00	0.8
38.50	0.00	0.00	0.0	251122.19	24304.36	691.66	0.75	0.64	226862.8	0.8	226862.8	0.00	0.8
38.52	0.00	0.00	0.0	251122.19	24259.36	691.66	0.75	0.64	226907.8	0.8	226907.8	0.00	0.8
38.53	0.00	0.00	0.0	251122.19	24214.36	691.66	0.75	0.64	226952.8	0.8	226952.8	0.00	0.8
38.55	0.00	0.00	0.0	251122.19	24169.36	691.66	0.75	0.64	226997.8	0.8	226997.8	0.00	0.8
38.57	0.00	0.00	0.0	251122.19	24124.36	691.65	0.75	0.64	227042.8	0.8	227042.8	0.00	0.8
38.58	0.00	0.00	0.0	251122.19	24079.36	691.65	0.75	0.64	227087.8	0.8	227087.8	0.00	0.8
38.60	0.00	0.00	0.0	251122.19	24034.36	691.65	0.75	0.64	227132.8	0.8	227132.8	0.00	0.8
38.62	0.00	0.00	0.0	251122.19	23989.36	691.65	0.75	0.64	227177.8	0.8	227177.8	0.00	0.8
38.63	0.00	0.00	0.0	251122.19	23944.36	691.64	0.75	0.64	227222.8	0.8	227222.8	0.00	0.8
38.65	0.00	0.00	0.0	251122.19	23899.36	691.64	0.75	0.64	227267.8	0.8	227267.8	0.00	0.8
38.67	0.00	0.00	0.0	251122.19	23854.36	691.64	0.75	0.64	227312.8	0.8	227312.8	0.00	0.8
38.68	0.00	0.00	0.0	251122.19	23809.36	691.64	0.75	0.64	227357.8	0.8	227357.8	0.00	0.8
38.70	0.00	0.00	0.0	251122.19	23764.36	691.63	0.75	0.65	227402.8	0.8	227402.8	0.00	0.8
38.72	0.00	0.00	0.0	251122.19	23719.36	691.63	0.75	0.65	227447.8	0.8	227447.8	0.00	0.8
38.73	0.00	0.00	0.0	251122.19	23674.36	691.63	0.75	0.65	227492.8	0.8	227492.8	0.00	0.8
38.75	0.00	0.00	0.0	251122.19	23629.36	691.63	0.75	0.65	227537.8	0.8	227537.8	0.00	0.8
38.77	0.00	0.00	0.0	251122.19	23584.36	691.62	0.75	0.65	227582.8	0.8	227582.8	0.00	0.8
38.78	0.00	0.00	0.0	251122.19	23539.36	691.62	0.75	0.65	227627.8	0.8	227627.8	0.00	0.8
38.80	0.00	0.00	0.0	251122.19	23494.36	691.62	0.75	0.65	227672.8	0.8	227672.8	0.00	0.8
38.82	0.00	0.00	0.0	251122.19	23449.36	691.61	0.75	0.65	227717.8	0.8	227717.8	0.00	0.8
38.83	0.00	0.00	0.0	251122.19	23404.36	691.61	0.75	0.65	227762.8	0.8	227762.8	0.00	0.8
38.85	0.00	0.00	0.0	251122.19	23359.36	691.61	0.75	0.65	227807.8	0.8	227807.8	0.00	0.8
38.87	0.00	0.00	0.0	251122.19	23314.36	691.61	0.75	0.65	227852.8	0.8	227852.8	0.00	0.8
38.88	0.00	0.00	0.0	251122.19	23269.36	691.60	0.75	0.65	227897.8	0.8	227897.8	0.00	0.8
38.90	0.00	0.00	0.0	251122.19	23224.36	691.60	0.75	0.65	227942.8	0.8	227942.8	0.00	0.8
38.92	0.00	0.00	0.0	251122.19	23179.36	691.60	0.75	0.65	227987.8	0.8	227987.8	0.00	0.8
38.93	0.00	0.00	0.0	251122.19	23134.36	691.60	0.75	0.65	228032.8	0.8	228032.8	0.00	0.8
38.95	0.00	0.00	0.0	251122.19	23089.36	691.59	0.75	0.65	228077.8	0.8	228077.8	0.00	0.8
38.97	0.00	0.00	0.0	251122.19	23044.36	691.59	0.75	0.65	228122.8	0.8	228122.8	0.00	0.8
38.98	0.00	0.00	0.0	251122.19	22999.36	691.59	0.75	0.65	228167.8	0.8	228167.8	0.00	0.8
39.00	0.00	0.00	0.0	251122.19	22954.36	691.59	0.75	0.65	228212.8	0.8	228212.8	0.00	0.8
39.02	0.00	0.00	0.0	251122.19	22909.36	691.58	0.75	0.66	228257.8	0.8	228257.8	0.00	0.8
39.03	0.00	0.00	0.0	251122.19	22864.36	691.58	0.75	0.66	228302.8	0.8	228302.8	0.00	0.8
39.05	0.00	0.00	0.0	251122.19	22819.36	691.58	0.75	0.66	228347.8	0.8	228347.8	0.00	0.8
39.07	0.00	0.00	0.0	251122.19	22774.36	691.57	0.75	0.66	228392.8	0.8	228392.8	0.00	0.8
39.08	0.00	0.00	0.0	251122.19	22729.36	691.57	0.75	0.66	228437.8	0.8	228437.8	0.00	0.8
39.10	0.00	0.00	0.0	251122.19	22684.36	691.57	0.75	0.66	228482.8	0.8	228482.8	0.00	0.8
39.12	0.00	0.00	0.0	251122.19	22639.36	691.57	0.75	0.66	228527.8	0.8	228527.8	0.00	0.8
39.13	0.00	0.00	0.0	251122.19	22594.36	691.56	0.75	0.66	228572.8	0.8	228572.8	0.00	0.8
39.15	0.00	0.00	0.0	251122.19	22549.36	691.56	0.75	0.66	228617.8	0.8	228617.8	0.00	0.8
39.17	0.00	0.00	0.0	251122.19	22504.36	691.56	0.75	0.66	228662.8	0.8	228662.8	0.00	0.8
39.18	0.00	0.00	0.0	251122.19	22459.36	691.56	0.75	0.66	228707.8	0.8	228707.8	0.00	0.8
39.20	0.00	0.00	0.0	251122.19	22414.36	691.55	0.75	0.66	228752.8	0.8	228752.8	0.00	0.8
39.22	0.00	0.00	0.0	251122.19	22369.36	691.55	0.75	0.66	228797.8	0.8	228797.8	0.00	0.8
39.23	0.00	0.00	0.0	251122.19	22324.36	691.55	0.75	0.66	228842.8	0.8	228842.8	0.00	0.8
39.25	0.00	0.00	0.0	251122.19	22279.36	691.55	0.75	0.66	228887.8	0.8	228887.8	0.00	0.8
39.27	0.00	0.00	0.0	251122.19	22234.36	691.54	0.75	0.66	228932.8	0.8	228932.8	0.00	0.8
39.28	0.00	0.00	0.0	251122.19	22189.36	691.54	0.75	0.66	228977.8	0.8	228977.8	0.00	0.8
39.30	0.00	0.00	0.0	251122.19	22144.36	691.54	0.75	0.66	229022.8	0.8	229022.8	0.00	0.8
39.32	0.00	0.00	0.0	251122.19	22099.36	691.54	0.75	0.67	229067.8	0.8	229067.8	0.00	0.8
39.33	0.00	0.00	0.0	251122.19	22054.36	691.53	0.75	0.67	229112.8	0.8	229112.8	0.00	0.8
39.35	0.00	0.00	0.0	251122.19	22009.36	691.53	0.75	0.67	229157.8	0.8	229157.8	0.00	0.8
39.37	0.00	0.00	0.0	251122.19	21964.36	691.53	0.75	0.67	229202.8	0.8	229202.8	0.00	0.8
39.38	0.00	0.00	0.0	251122.19	21919.36	691.52	0.75	0.67	229247.8	0.8	229247.8	0.00	0.8
39.40	0.00	0.00	0.0	251122.19	21874.36	691.52	0.75	0.67	229292.8	0.8	229292.8	0.00	0.8
39.42	0.00	0.00	0.0	251122.19	21829.36	691.52	0.75	0.67	229337.8	0.8	229337.8	0.00	0.8
39.43	0.00	0.00	0.0	251122.19	21784.36	691.52	0.75	0.67	229382.8	0.8	229382.8	0.00	0.8
39.45	0.00	0.00	0.0	251122.19	21739.36	691.51	0.75	0.67	229427.8	0.8	229427.8	0.00	0.8
39.47	0.00	0.00	0.0	251122.19	21694.36	691.51	0.75	0.67	229472.8	0.8	229472.8	0.00	0.8
39.48	0.00	0.00	0.0	251122.19	21649.36	691.51	0.75	0.67	229517.8	0.8	229517.8	0.00	0.8
39.50	0.00	0.00	0.0	251122.19	21604.36	691.51	0.75	0.67	229562.8	0.8	229562.8	0.00	0.8
39.52	0.00	0.00	0.0	251122.19	21559.36	691.50	0.75	0.67	229607.8	0.8	229607.8	0.00	0.8
39.53	0.00	0.00	0.0	251122.19	21514.36	691.50	0.75	0.67	229652.8	0.8	229652.8	0.00	0.8
39.55	0.00	0.00	0.0	251122.19	21469.36	691.50	0.75	0.67	229697.8	0.8	229697.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	251122.19	21424.36	691.50	0.75	0.67	229742.8	0.8	229742.8	0.00	0.8
39.58	0.00	0.00	0.0	251122.19	21379.36	691.49	0.75	0.67	229787.8	0.8	229787.8	0.00	0.8
39.60	0.00	0.00	0.0	251122.19	21334.36	691.49	0.75	0.68	229832.8	0.8	229832.8	0.00	0.8
39.62	0.00	0.00	0.0	251122.19	21289.36	691.49	0.75	0.68	229877.8	0.8	229877.8	0.00	0.8
39.63	0.00	0.00	0.0	251122.19	21244.36	691.48	0.75	0.68	229922.8	0.8	229922.8	0.00	0.8
39.65	0.00	0.00	0.0	251122.19	21199.36	691.48	0.75	0.68	229967.8	0.8	229967.8	0.00	0.8
39.67	0.00	0.00	0.0	251122.19	21154.36	691.48	0.75	0.68	230012.8	0.8	230012.8	0.00	0.8
39.68	0.00	0.00	0.0	251122.19	21109.36	691.48	0.75	0.68	230057.8	0.8	230057.8	0.00	0.8
39.70	0.00	0.00	0.0	251122.19	21064.36	691.47	0.75	0.68	230102.8	0.8	230102.8	0.00	0.8
39.72	0.00	0.00	0.0	251122.19	21019.36	691.47	0.75	0.68	230147.8	0.8	230147.8	0.00	0.8
39.73	0.00	0.00	0.0	251122.19	20974.36	691.47	0.75	0.68	230192.8	0.8	230192.8	0.00	0.8
39.75	0.00	0.00	0.0	251122.19	20929.36	691.47	0.75	0.68	230237.8	0.8	230237.8	0.00	0.8
39.77	0.00	0.00	0.0	251122.19	20884.36	691.46	0.75	0.68	230282.8	0.8	230282.8	0.00	0.8
39.78	0.00	0.00	0.0	251122.19	20839.36	691.46	0.75	0.68	230327.8	0.8	230327.8	0.00	0.8
39.80	0.00	0.00	0.0	251122.19	20794.36	691.46	0.75	0.68	230372.8	0.8	230372.8	0.00	0.8
39.82	0.00	0.00	0.0	251122.19	20749.36	691.46	0.75	0.68	230417.8	0.8	230417.8	0.00	0.8
39.83	0.00	0.00	0.0	251122.19	20704.36	691.45	0.75	0.68	230462.8	0.8	230462.8	0.00	0.8
39.85	0.00	0.00	0.0	251122.19	20659.36	691.45	0.75	0.68	230507.8	0.8	230507.8	0.00	0.8
39.87	0.00	0.00	0.0	251122.19	20614.36	691.45	0.75	0.69	230552.8	0.8	230552.8	0.00	0.8
39.88	0.00	0.00	0.0	251122.19	20569.36	691.45	0.75	0.69	230597.8	0.8	230597.8	0.00	0.8
39.90	0.00	0.00	0.0	251122.19	20524.36	691.44	0.75	0.69	230642.8	0.8	230642.8	0.00	0.8
39.92	0.00	0.00	0.0	251122.19	20479.36	691.44	0.75	0.69	230687.8	0.8	230687.8	0.00	0.8
39.93	0.00	0.00	0.0	251122.19	20434.36	691.44	0.75	0.69	230732.8	0.8	230732.8	0.00	0.8
39.95	0.00	0.00	0.0	251122.19	20389.36	691.43	0.75	0.69	230777.8	0.8	230777.8	0.00	0.8
39.97	0.00	0.00	0.0	251122.19	20344.36	691.43	0.75	0.69	230822.8	0.8	230822.8	0.00	0.8
39.98	0.00	0.00	0.0	251122.19	20299.36	691.43	0.75	0.69	230867.8	0.8	230867.8	0.00	0.8
40.00	0.00	0.00	0.0	251122.19	20254.36	691.43	0.75	0.69	230912.8	0.8	230912.8	0.00	0.8
40.02	0.00	0.00	0.0	251122.19	20209.36	691.42	0.75	0.69	230957.8	0.8	230957.8	0.00	0.8
40.03	0.00	0.00	0.0	251122.19	20164.36	691.42	0.75	0.69	231002.8	0.8	231002.8	0.00	0.8
40.05	0.00	0.00	0.0	251122.19	20119.36	691.42	0.75	0.69	231047.8	0.8	231047.8	0.00	0.8
40.07	0.00	0.00	0.0	251122.19	20074.36	691.42	0.75	0.69	231092.8	0.8	231092.8	0.00	0.8
40.08	0.00	0.00	0.0	251122.19	20029.36	691.41	0.75	0.69	231137.8	0.8	231137.8	0.00	0.8
40.10	0.00	0.00	0.0	251122.19	19984.36	691.41	0.75	0.69	231182.8	0.8	231182.8	0.00	0.8
40.12	0.00	0.00	0.0	251122.19	19939.36	691.41	0.75	0.69	231227.8	0.8	231227.8	0.00	0.8
40.13	0.00	0.00	0.0	251122.19	19894.36	691.41	0.75	0.70	231272.8	0.8	231272.8	0.00	0.8
40.15	0.00	0.00	0.0	251122.19	19849.36	691.40	0.75	0.70	231317.8	0.8	231317.8	0.00	0.8
40.17	0.00	0.00	0.0	251122.19	19804.36	691.40	0.75	0.70	231362.8	0.8	231362.8	0.00	0.8
40.18	0.00	0.00	0.0	251122.19	19759.36	691.40	0.75	0.70	231407.8	0.8	231407.8	0.00	0.8
40.20	0.00	0.00	0.0	251122.19	19714.36	691.40	0.75	0.70	231452.8	0.8	231452.8	0.00	0.8
40.22	0.00	0.00	0.0	251122.19	19669.36	691.39	0.75	0.70	231497.8	0.8	231497.8	0.00	0.8
40.23	0.00	0.00	0.0	251122.19	19624.36	691.39	0.75	0.70	231542.8	0.8	231542.8	0.00	0.8
40.25	0.00	0.00	0.0	251122.19	19579.36	691.39	0.75	0.70	231587.8	0.8	231587.8	0.00	0.8
40.27	0.00	0.00	0.0	251122.19	19534.36	691.38	0.75	0.70	231632.8	0.8	231632.8	0.00	0.8
40.28	0.00	0.00	0.0	251122.19	19489.36	691.38	0.75	0.70	231677.8	0.8	231677.8	0.00	0.8
40.30	0.00	0.00	0.0	251122.19	19444.36	691.38	0.75	0.70	231722.8	0.8	231722.8	0.00	0.8
40.32	0.00	0.00	0.0	251122.19	19399.36	691.38	0.75	0.70	231767.8	0.8	231767.8	0.00	0.8
40.33	0.00	0.00	0.0	251122.19	19354.36	691.37	0.75	0.70	231812.8	0.8	231812.8	0.00	0.8
40.35	0.00	0.00	0.0	251122.19	19309.36	691.37	0.75	0.70	231857.8	0.8	231857.8	0.00	0.8
40.37	0.00	0.00	0.0	251122.19	19264.36	691.37	0.75	0.70	231902.8	0.8	231902.8	0.00	0.8
40.38	0.00	0.00	0.0	251122.19	19219.36	691.37	0.75	0.71	231947.8	0.8	231947.8	0.00	0.8
40.40	0.00	0.00	0.0	251122.19	19174.36	691.36	0.75	0.71	231992.8	0.8	231992.8	0.00	0.8
40.42	0.00	0.00	0.0	251122.19	19129.36	691.36	0.75	0.71	232037.8	0.8	232037.8	0.00	0.8
40.43	0.00	0.00	0.0	251122.19	19084.36	691.36	0.75	0.71	232082.8	0.8	232082.8	0.00	0.8
40.45	0.00	0.00	0.0	251122.19	19039.36	691.36	0.75	0.71	232127.8	0.8	232127.8	0.00	0.8
40.47	0.00	0.00	0.0	251122.19	18994.36	691.35	0.75	0.71	232172.8	0.8	232172.8	0.00	0.8
40.48	0.00	0.00	0.0	251122.19	18949.36	691.35	0.75	0.71	232217.8	0.8	232217.8	0.00	0.8
40.50	0.00	0.00	0.0	251122.19	18904.36	691.35	0.75	0.71	232262.8	0.8	232262.8	0.00	0.8
40.52	0.00	0.00	0.0	251122.19	18859.36	691.34	0.75	0.71	232307.8	0.8	232307.8	0.00	0.8
40.53	0.00	0.00	0.0	251122.19	18814.36	691.34	0.75	0.71	232352.8	0.8	232352.8	0.00	0.8
40.55	0.00	0.00	0.0	251122.19	18769.36	691.34	0.75	0.71	232397.8	0.8	232397.8	0.00	0.8
40.57	0.00	0.00	0.0	251122.19	18724.36	691.34	0.75	0.71	232442.8	0.8	232442.8	0.00	0.8
40.58	0.00	0.00	0.0	251122.19	18679.36	691.33	0.75	0.71	232487.8	0.8	232487.8	0.00	0.8
40.60	0.00	0.00	0.0	251122.19	18634.36	691.33	0.75	0.71	232532.8	0.8	232532.8	0.00	0.8
40.62	0.00	0.00	0.0	251122.19	18589.36	691.33	0.75	0.72	232577.8	0.8	232577.8	0.00	0.8
40.63	0.00	0.00	0.0	251122.19	18544.36	691.33	0.75	0.72	232622.8	0.8	232622.8	0.00	0.8
40.65	0.00	0.00	0.0	251122.19	18499.36	691.32	0.75	0.72	232667.8	0.8	232667.8	0.00	0.8
40.67	0.00	0.00	0.0	251122.19	18454.36	691.32	0.75	0.72	232712.8	0.8	232712.8	0.00	0.8
40.68	0.00	0.00	0.0	251122.19	18409.36	691.32	0.75	0.72	232757.8	0.8	232757.8	0.00	0.8
40.70	0.00	0.00	0.0	251122.19	18364.36	691.32	0.75	0.72	232802.8	0.8	232802.8	0.00	0.8
40.72	0.00	0.00	0.0	251122.19	18319.36	691.31	0.75	0.72	232847.8	0.8	232847.8	0.00	0.8
40.73	0.00	0.00	0.0	251122.19	18274.36	691.31	0.75	0.72	232892.8	0.8	232892.8	0.00	0.8
40.75	0.00	0.00	0.0	251122.19	18229.36	691.31	0.75	0.72	232937.8	0.8	232937.8	0.00	0.8
40.77	0.00	0.00	0.0	251122.19	18184.36	691.31	0.75	0.72	232982.8	0.8	232982.8	0.00	0.8
40.78	0.00	0.00	0.0	251122.19	18139.36	691.30	0.75	0.72	233027.8	0.8	233027.8	0.00	0.8
40.80	0.00	0.00	0.0	251122.19	18094.36	691.30	0.75	0.72	233072.8	0.8	233072.8	0.00	0.8
40.82	0.00	0.00	0.0	251122.19	18049.36	691.30	0.75	0.72	233117.8	0.8	233117.8	0.00	0.8
40.83	0.00	0.00	0.0	251122.19	18004.36	691.29	0.75	0.72	233162.8	0.8	233162.8	0.00	0.8
40.85	0.00	0.00	0.0	251122.19	17959.36	691.29	0.75	0.73	233207.8	0.8	233207.8	0.00	0.8
40.87	0.00	0.00	0.0	251122.19	17914.36	691.29	0.75	0.73	233252.8	0.8	233252.8	0.00	0.8
40.88	0.00	0.00	0.0	251122.19	17869.36	691.29	0.75	0.73	233297.8	0.8	233297.8	0.00	0.8
40.90	0.00	0.00	0.0	251122.19	17824.36	691.28	0.75	0.73	233342.8	0.8	233342.8	0.00	0.8
40.92	0.00	0.00	0.0	251122.19	17779.36	691.28	0.75	0.73	233387.8	0.8	233387.8	0.00	0.8
40.93	0.00	0.00	0.0	251122.19	17734.36	691.28	0.75	0.73	233432.8	0.8	233432.8	0.00	0.8
40.95	0.00	0.00	0.0	251122.19	17689.36	691.28	0.75	0.73	233477.8	0.8	233477.8	0.00	0.8
40.97	0.00	0.00	0.0	251122.19	17644.36	691.27	0.75	0.73	233522.8	0.8	233522.8	0.00	0.8
40.98	0.00	0.00	0.0	251122.19	17599.36	691.27	0.75	0.73	233567.8	0.8	233567.8	0.00	0.8
41.00	0.00	0.00	0.0	251122.19	17554.36	691.27	0.75	0.73	233612.8	0.8	233612.8	0.00	0.8
41.02	0.00	0.00	0.0	251122.19	17509.36	691.27	0.75	0.73	233657.8	0.8	233657.8	0.00	0.8
41.03	0.00	0.00	0.0	251122.19	17464.36	691.26	0.75	0.73	233702.8	0.8	233702.8	0.00	0.8
41.05	0.00	0.00	0.0	251122.19	17419.36	691.26	0.75	0.73	233747.8	0.8	233747.8	0.00	0.8
41.07	0.00	0.00	0.0	251122.19	17374.36	691.26	0.75	0.74	233792.8	0.8	233792.8	0.00	0.8
41.08	0.00	0.00	0.0	251122.19	17329.36	691.25	0.75	0.74	233837.8	0.8	233837.8	0.00	0.8
41.10	0.00	0.00	0.0	251122.19	17284.36	691.25	0.75	0.74	233882.8	0.8	233882.8	0.00	0.8
41.12	0.00	0.00	0.0	251122.19	17239.36	691.25	0.75	0.74	233927.8	0.8	233927.8	0.00	0.8
41.13	0.00	0.00	0.0	251122.19	17194.36	691.25	0.75	0.74	233972.8	0.8	233972.8	0.00	0.8
41.15	0.00	0.00	0.0	251122.19	17149.36	691.24	0.75	0.74	234017.8	0.8	234017.8	0.00	0.8
41.17	0.00	0.00	0.0	251122.19	17104.36	691.24	0.75	0.74	234062.8	0.8	234062.8	0.00	0.8
41.18	0.00	0.00	0.0	251122.19	17059.36	691.24	0.75	0.74	234107.8	0.8	234107.8	0.00	0.8
41.20	0.00	0.00	0.0	251122.19	17014.36	691.24	0.75	0.74	234152.8	0.8	234152.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	251122.19	16969.36	691.23	0.75	0.74	234197.8	0.8	234197.8	0.00	0.8
41.23	0.00	0.00	0.0	251122.19	16924.36	691.23	0.75	0.74	234242.8	0.8	234242.8	0.00	0.8
41.25	0.00	0.00	0.0	251122.19	16879.36	691.23	0.75	0.74	234287.8	0.8	234287.8	0.00	0.8
41.27	0.00	0.00	0.0	251122.19	16834.36	691.23	0.75	0.74	234332.8	0.8	234332.8	0.00	0.8
41.28	0.00	0.00	0.0	251122.19	16789.36	691.22	0.75	0.75	234377.8	0.8	234377.8	0.00	0.8
41.30	0.00	0.00	0.0	251122.19	16744.36	691.22	0.75	0.75	234422.8	0.8	234422.8	0.00	0.8
41.32	0.00	0.00	0.0	251122.19	16699.36	691.22	0.75	0.75	234467.8	0.8	234467.8	0.00	0.8
41.33	0.00	0.00	0.0	251122.19	16654.36	691.22	0.75	0.75	234512.8	0.8	234512.8	0.00	0.8
41.35	0.00	0.00	0.0	251122.19	16609.36	691.21	0.75	0.75	234557.8	0.8	234557.8	0.00	0.8
41.37	0.00	0.00	0.0	251122.19	16564.36	691.21	0.75	0.75	234602.8	0.8	234602.8	0.00	0.8
41.38	0.00	0.00	0.0	251122.19	16519.36	691.21	0.75	0.75	234647.8	0.8	234647.8	0.00	0.8
41.40	0.00	0.00	0.0	251122.19	16474.36	691.20	0.75	0.75	234692.8	0.8	234692.8	0.00	0.8
41.42	0.00	0.00	0.0	251122.19	16429.36	691.20	0.75	0.75	234737.8	0.8	234737.8	0.00	0.8
41.43	0.00	0.00	0.0	251122.19	16384.36	691.20	0.75	0.75	234782.8	0.8	234782.8	0.00	0.8
41.45	0.00	0.00	0.0	251122.19	16339.36	691.20	0.75	0.75	234827.8	0.8	234827.8	0.00	0.8
41.47	0.00	0.00	0.0	251122.19	16294.36	691.19	0.75	0.75	234872.8	0.8	234872.8	0.00	0.8
41.48	0.00	0.00	0.0	251122.19	16249.36	691.19	0.75	0.76	234917.8	0.8	234917.8	0.00	0.8
41.50	0.00	0.00	0.0	251122.19	16204.36	691.19	0.75	0.76	234962.8	0.8	234962.8	0.00	0.8
41.52	0.00	0.00	0.0	251122.19	16159.36	691.19	0.75	0.76	235007.8	0.8	235007.8	0.00	0.8
41.53	0.00	0.00	0.0	251122.19	16114.36	691.18	0.75	0.76	235052.8	0.8	235052.8	0.00	0.8
41.55	0.00	0.00	0.0	251122.19	16069.36	691.18	0.75	0.76	235097.8	0.8	235097.8	0.00	0.8
41.57	0.00	0.00	0.0	251122.19	16024.36	691.18	0.75	0.76	235142.8	0.8	235142.8	0.00	0.8
41.58	0.00	0.00	0.0	251122.19	15979.36	691.18	0.75	0.76	235187.8	0.8	235187.8	0.00	0.8
41.60	0.00	0.00	0.0	251122.19	15934.36	691.17	0.75	0.76	235232.8	0.8	235232.8	0.00	0.8
41.62	0.00	0.00	0.0	251122.19	15889.36	691.17	0.75	0.76	235277.8	0.8	235277.8	0.00	0.8
41.63	0.00	0.00	0.0	251122.19	15844.36	691.17	0.75	0.76	235322.8	0.8	235322.8	0.00	0.8
41.65	0.00	0.00	0.0	251122.19	15799.36	691.17	0.75	0.76	235367.8	0.8	235367.8	0.00	0.8
41.67	0.00	0.00	0.0	251122.19	15754.36	691.16	0.75	0.76	235412.8	0.8	235412.8	0.00	0.8
41.68	0.00	0.00	0.0	251122.19	15709.36	691.16	0.75	0.77	235457.8	0.8	235457.8	0.00	0.8
41.70	0.00	0.00	0.0	251122.19	15664.36	691.16	0.75	0.77	235502.8	0.8	235502.8	0.00	0.8
41.72	0.00	0.00	0.0	251122.19	15619.36	691.15	0.75	0.77	235547.8	0.8	235547.8	0.00	0.8
41.73	0.00	0.00	0.0	251122.19	15574.36	691.15	0.75	0.77	235592.8	0.8	235592.8	0.00	0.8
41.75	0.00	0.00	0.0	251122.19	15529.36	691.15	0.75	0.77	235637.8	0.8	235637.8	0.00	0.8
41.77	0.00	0.00	0.0	251122.19	15484.36	691.15	0.75	0.77	235682.8	0.8	235682.8	0.00	0.8
41.78	0.00	0.00	0.0	251122.19	15439.36	691.14	0.75	0.77	235727.8	0.8	235727.8	0.00	0.8
41.80	0.00	0.00	0.0	251122.19	15394.36	691.14	0.75	0.77	235772.8	0.8	235772.8	0.00	0.8
41.82	0.00	0.00	0.0	251122.19	15349.36	691.14	0.75	0.77	235817.8	0.8	235817.8	0.00	0.8
41.83	0.00	0.00	0.0	251122.19	15304.36	691.14	0.75	0.77	235862.8	0.8	235862.8	0.00	0.8
41.85	0.00	0.00	0.0	251122.19	15259.36	691.13	0.75	0.77	235907.8	0.8	235907.8	0.00	0.8
41.87	0.00	0.00	0.0	251122.19	15214.36	691.13	0.75	0.78	235952.8	0.8	235952.8	0.00	0.8
41.88	0.00	0.00	0.0	251122.19	15169.36	691.13	0.75	0.78	235997.8	0.8	235997.8	0.00	0.8
41.90	0.00	0.00	0.0	251122.19	15124.36	691.13	0.75	0.78	236042.8	0.8	236042.8	0.00	0.8
41.92	0.00	0.00	0.0	251122.19	15079.36	691.12	0.75	0.78	236087.8	0.8	236087.8	0.00	0.8
41.93	0.00	0.00	0.0	251122.19	15034.36	691.12	0.75	0.78	236132.8	0.8	236132.8	0.00	0.8
41.95	0.00	0.00	0.0	251122.19	14989.36	691.12	0.75	0.78	236177.8	0.8	236177.8	0.00	0.8
41.97	0.00	0.00	0.0	251122.19	14944.36	691.11	0.75	0.78	236222.8	0.8	236222.8	0.00	0.8
41.98	0.00	0.00	0.0	251122.19	14899.36	691.11	0.75	0.78	236267.8	0.8	236267.8	0.00	0.8
42.00	0.00	0.00	0.0	251122.19	14854.36	691.11	0.75	0.78	236312.8	0.8	236312.8	0.00	0.8
42.02	0.00	0.00	0.0	251122.19	14809.36	691.11	0.75	0.78	236357.8	0.8	236357.8	0.00	0.8
42.03	0.00	0.00	0.0	251122.19	14764.36	691.10	0.75	0.78	236402.8	0.8	236402.8	0.00	0.8
42.05	0.00	0.00	0.0	251122.19	14719.36	691.10	0.75	0.79	236447.8	0.8	236447.8	0.00	0.8
42.07	0.00	0.00	0.0	251122.19	14674.36	691.10	0.75	0.79	236492.8	0.8	236492.8	0.00	0.8
42.08	0.00	0.00	0.0	251122.19	14629.36	691.10	0.75	0.79	236537.8	0.8	236537.8	0.00	0.8
42.10	0.00	0.00	0.0	251122.19	14584.36	691.09	0.75	0.79	236582.8	0.8	236582.8	0.00	0.8
42.12	0.00	0.00	0.0	251122.19	14539.36	691.09	0.75	0.79	236627.8	0.8	236627.8	0.00	0.8
42.13	0.00	0.00	0.0	251122.19	14494.36	691.09	0.75	0.79	236672.8	0.8	236672.8	0.00	0.8
42.15	0.00	0.00	0.0	251122.19	14449.36	691.09	0.75	0.79	236717.8	0.8	236717.8	0.00	0.8
42.17	0.00	0.00	0.0	251122.19	14404.36	691.08	0.75	0.79	236762.8	0.8	236762.8	0.00	0.8
42.18	0.00	0.00	0.0	251122.19	14359.36	691.08	0.75	0.79	236807.8	0.8	236807.8	0.00	0.8
42.20	0.00	0.00	0.0	251122.19	14314.36	691.08	0.75	0.79	236852.8	0.8	236852.8	0.00	0.8
42.22	0.00	0.00	0.0	251122.19	14269.36	691.08	0.75	0.80	236897.8	0.8	236897.8	0.00	0.8
42.23	0.00	0.00	0.0	251122.19	14224.36	691.07	0.75	0.80	236942.8	0.8	236942.8	0.00	0.8
42.25	0.00	0.00	0.0	251122.19	14179.36	691.07	0.75	0.80	236987.8	0.8	236987.8	0.00	0.8
42.27	0.00	0.00	0.0	251122.19	14134.36	691.07	0.75	0.80	237032.8	0.8	237032.8	0.00	0.8
42.28	0.00	0.00	0.0	251122.19	14089.36	691.06	0.75	0.80	237077.8	0.8	237077.8	0.00	0.8
42.30	0.00	0.00	0.0	251122.19	14044.36	691.06	0.75	0.80	237122.8	0.8	237122.8	0.00	0.8
42.32	0.00	0.00	0.0	251122.19	13999.36	691.06	0.75	0.80	237167.8	0.8	237167.8	0.00	0.8
42.33	0.00	0.00	0.0	251122.19	13954.36	691.06	0.75	0.80	237212.8	0.8	237212.8	0.00	0.8
42.35	0.00	0.00	0.0	251122.19	13909.36	691.05	0.75	0.80	237257.8	0.8	237257.8	0.00	0.8
42.37	0.00	0.00	0.0	251122.19	13864.36	691.05	0.75	0.80	237302.8	0.8	237302.8	0.00	0.8
42.38	0.00	0.00	0.0	251122.19	13819.36	691.05	0.75	0.81	237347.8	0.8	237347.8	0.00	0.8
42.40	0.00	0.00	0.0	251122.19	13774.36	691.05	0.75	0.81	237392.8	0.8	237392.8	0.00	0.8
42.42	0.00	0.00	0.0	251122.19	13729.36	691.04	0.75	0.81	237437.8	0.8	237437.8	0.00	0.8
42.43	0.00	0.00	0.0	251122.19	13684.36	691.04	0.75	0.81	237482.8	0.8	237482.8	0.00	0.8
42.45	0.00	0.00	0.0	251122.19	13639.36	691.04	0.75	0.81	237527.8	0.8	237527.8	0.00	0.8
42.47	0.00	0.00	0.0	251122.19	13594.36	691.04	0.75	0.81	237572.8	0.8	237572.8	0.00	0.8
42.48	0.00	0.00	0.0	251122.19	13549.36	691.03	0.75	0.81	237617.8	0.8	237617.8	0.00	0.8
42.50	0.00	0.00	0.0	251122.19	13504.36	691.03	0.75	0.81	237662.8	0.8	237662.8	0.00	0.8
42.52	0.00	0.00	0.0	251122.19	13459.36	691.03	0.75	0.81	237707.8	0.8	237707.8	0.00	0.8
42.53	0.00	0.00	0.0	251122.19	13414.36	691.02	0.75	0.81	237752.8	0.8	237752.8	0.00	0.8
42.55	0.00	0.00	0.0	251122.19	13369.36	691.02	0.75	0.82	237797.8	0.8	237797.8	0.00	0.8
42.57	0.00	0.00	0.0	251122.19	13324.36	691.02	0.75	0.82	237842.8	0.8	237842.8	0.00	0.8
42.58	0.00	0.00	0.0	251122.19	13279.36	691.02	0.75	0.82	237887.8	0.8	237887.8	0.00	0.8
42.60	0.00	0.00	0.0	251122.19	13234.36	691.01	0.75	0.82	237932.8	0.8	237932.8	0.00	0.8
42.62	0.00	0.00	0.0	251122.19	13189.36	691.01	0.75	0.82	237977.8	0.8	237977.8	0.00	0.8
42.63	0.00	0.00	0.0	251122.19	13144.36	691.01	0.75	0.82	238022.8	0.8	238022.8	0.00	0.8
42.65	0.00	0.00	0.0	251122.19	13099.36	691.01	0.75	0.82	238067.8	0.8	238067.8	0.00	0.8
42.67	0.00	0.00	0.0	251122.19	13054.36	691.00	0.75	0.82	238112.8	0.8	238112.8	0.00	0.8
42.68	0.00	0.00	0.0	251122.19	13009.36	691.00	0.75	0.82	238157.8	0.8	238157.8	0.00	0.8
42.70	0.00	0.00	0.0	251122.19	12964.36	691.00	0.75	0.83	238202.8	0.8	238202.8	0.00	0.8
42.72	0.00	0.00	0.0	251122.19	12919.36	690.99	0.75	0.83	238247.8	0.8	238247.8	0.00	0.8
42.73	0.00	0.00	0.0	251122.19	12874.36	690.99	0.75	0.83	238292.8	0.8	238292.8	0.00	0.8
42.75	0.00	0.00	0.0	251122.19	12829.36	690.98	0.75	0.83	238337.8	0.8	238337.8	0.00	0.8
42.77	0.00	0.00	0.0	251122.19	12784.36	690.98	0.75	0.84	238382.8	0.8	238382.8	0.00	0.8
42.78	0.00	0.00	0.0	251122.19	12739.36	690.97	0.75	0.84	238427.8	0.8	238427.8	0.00	0.8
42.80	0.00	0.00	0.0	251122.19	12694.36	690.97	0.75	0.84	238472.8	0.8	238472.8	0.00	0.8
42.82	0.00	0.00	0.0	251122.19	12649.36	690.97	0.75	0.85	238517.8	0.8	238517.8	0.00	0.8
42.83	0.00	0.00	0.0	251122.19	12604.36	690.96	0.75	0.85	238562.8	0.8	238562.8	0.00	0.8
42.85	0.00	0.00	0.0	251122.19	12559.36	690.96	0.75	0.85	238607.8	0.8	238607.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	251122.19	12514.36	690.95	0.75	0.86	238652.8	0.8	238652.8	0.00	0.8
42.88	0.00	0.00	0.0	251122.19	12469.36	690.95	0.75	0.86	238697.8	0.8	238697.8	0.00	0.8
42.90	0.00	0.00	0.0	251122.19	12424.36	690.94	0.75	0.86	238742.8	0.8	238742.8	0.00	0.8
42.92	0.00	0.00	0.0	251122.19	12379.36	690.94	0.75	0.86	238787.8	0.8	238787.8	0.00	0.8
42.93	0.00	0.00	0.0	251122.19	12334.36	690.93	0.75	0.87	238832.8	0.8	238832.8	0.00	0.8
42.95	0.00	0.00	0.0	251122.19	12289.36	690.93	0.75	0.87	238877.8	0.8	238877.8	0.00	0.8
42.97	0.00	0.00	0.0	251122.19	12244.36	690.92	0.75	0.87	238922.8	0.8	238922.8	0.00	0.8
42.98	0.00	0.00	0.0	251122.19	12199.36	690.92	0.75	0.88	238967.8	0.8	238967.8	0.00	0.8
43.00	0.00	0.00	0.0	251122.19	12154.36	690.91	0.75	0.88	239012.8	0.8	239012.8	0.00	0.8
43.02	0.00	0.00	0.0	251122.19	12109.36	690.91	0.75	0.88	239057.8	0.8	239057.8	0.00	0.8
43.03	0.00	0.00	0.0	251122.19	12064.36	690.91	0.75	0.89	239102.8	0.8	239102.8	0.00	0.8
43.05	0.00	0.00	0.0	251122.19	12019.36	690.90	0.75	0.89	239147.8	0.8	239147.8	0.00	0.8
43.07	0.00	0.00	0.0	251122.19	11974.36	690.90	0.75	0.89	239192.8	0.8	239192.8	0.00	0.8
43.08	0.00	0.00	0.0	251122.19	11929.36	690.89	0.75	0.90	239237.8	0.8	239237.8	0.00	0.8
43.10	0.00	0.00	0.0	251122.19	11884.36	690.89	0.75	0.90	239282.8	0.8	239282.8	0.00	0.8
43.12	0.00	0.00	0.0	251122.19	11839.36	690.88	0.75	0.90	239327.8	0.8	239327.8	0.00	0.8
43.13	0.00	0.00	0.0	251122.19	11794.36	690.88	0.75	0.91	239372.8	0.8	239372.8	0.00	0.8
43.15	0.00	0.00	0.0	251122.19	11749.36	690.87	0.75	0.91	239417.8	0.8	239417.8	0.00	0.8
43.17	0.00	0.00	0.0	251122.19	11704.36	690.87	0.75	0.91	239462.8	0.8	239462.8	0.00	0.8
43.18	0.00	0.00	0.0	251122.19	11659.36	690.86	0.75	0.92	239507.8	0.8	239507.8	0.00	0.8
43.20	0.00	0.00	0.0	251122.19	11614.36	690.86	0.75	0.92	239552.8	0.8	239552.8	0.00	0.8
43.22	0.00	0.00	0.0	251122.19	11569.36	690.85	0.75	0.92	239597.8	0.8	239597.8	0.00	0.8
43.23	0.00	0.00	0.0	251122.19	11524.36	690.85	0.75	0.93	239642.8	0.8	239642.8	0.00	0.8
43.25	0.00	0.00	0.0	251122.19	11479.36	690.85	0.75	0.93	239687.8	0.8	239687.8	0.00	0.8
43.27	0.00	0.00	0.0	251122.19	11434.36	690.84	0.75	0.93	239732.8	0.8	239732.8	0.00	0.8
43.28	0.00	0.00	0.0	251122.19	11389.36	690.84	0.75	0.94	239777.8	0.8	239777.8	0.00	0.8
43.30	0.00	0.00	0.0	251122.19	11344.36	690.83	0.75	0.94	239822.8	0.8	239822.8	0.00	0.8
43.32	0.00	0.00	0.0	251122.19	11299.36	690.83	0.75	0.94	239867.8	0.8	239867.8	0.00	0.8
43.33	0.00	0.00	0.0	251122.19	11254.36	690.82	0.75	0.95	239912.8	0.8	239912.8	0.00	0.8
43.35	0.00	0.00	0.0	251122.19	11209.36	690.82	0.75	0.95	239957.8	0.8	239957.8	0.00	0.8
43.37	0.00	0.00	0.0	251122.19	11164.36	690.81	0.75	0.96	240002.8	0.8	240002.8	0.00	0.8
43.38	0.00	0.00	0.0	251122.19	11119.36	690.81	0.75	0.96	240047.8	0.8	240047.8	0.00	0.8
43.40	0.00	0.00	0.0	251122.19	11074.36	690.80	0.75	0.96	240092.8	0.8	240092.8	0.00	0.8
43.42	0.00	0.00	0.0	251122.19	11029.36	690.80	0.75	0.97	240137.8	0.8	240137.8	0.00	0.8
43.43	0.00	0.00	0.0	251122.19	10984.36	690.79	0.75	0.97	240182.8	0.8	240182.8	0.00	0.8
43.45	0.00	0.00	0.0	251122.19	10939.36	690.79	0.75	0.97	240227.8	0.8	240227.8	0.00	0.8
43.47	0.00	0.00	0.0	251122.19	10894.36	690.79	0.75	0.98	240272.8	0.8	240272.8	0.00	0.8
43.48	0.00	0.00	0.0	251122.19	10849.36	690.78	0.75	0.98	240317.8	0.8	240317.8	0.00	0.8
43.50	0.00	0.00	0.0	251122.19	10804.36	690.78	0.75	0.99	240362.8	0.8	240362.8	0.00	0.8
43.52	0.00	0.00	0.0	251122.19	10759.36	690.77	0.75	0.99	240407.8	0.8	240407.8	0.00	0.8
43.53	0.00	0.00	0.0	251122.19	10714.36	690.77	0.75	0.99	240452.8	0.8	240452.8	0.00	0.8
43.55	0.00	0.00	0.0	251122.19	10669.36	690.76	0.75	1.00	240497.8	0.8	240497.8	0.00	0.8
43.57	0.00	0.00	0.0	251122.19	10624.36	690.76	0.75	1.00	240542.8	0.8	240542.8	0.00	0.8
43.58	0.00	0.00	0.0	251122.19	10579.36	690.75	0.75	1.00	240587.8	0.8	240587.8	0.00	0.8
43.60	0.00	0.00	0.0	251122.19	10534.36	690.75	0.75	1.01	240632.8	0.8	240632.8	0.00	0.8
43.62	0.00	0.00	0.0	251122.19	10489.36	690.74	0.75	1.01	240677.8	0.8	240677.8	0.00	0.8
43.63	0.00	0.00	0.0	251122.19	10444.36	690.74	0.75	1.02	240722.8	0.8	240722.8	0.00	0.8
43.65	0.00	0.00	0.0	251122.19	10399.36	690.73	0.75	1.02	240767.8	0.8	240767.8	0.00	0.8
43.67	0.00	0.00	0.0	251122.19	10354.36	690.73	0.75	1.02	240812.8	0.8	240812.8	0.00	0.8
43.68	0.00	0.00	0.0	251122.19	10309.36	690.73	0.75	1.03	240857.8	0.8	240857.8	0.00	0.8
43.70	0.00	0.00	0.0	251122.19	10264.36	690.72	0.75	1.03	240902.8	0.8	240902.8	0.00	0.8
43.72	0.00	0.00	0.0	251122.19	10219.36	690.72	0.75	1.04	240947.8	0.8	240947.8	0.00	0.8
43.73	0.00	0.00	0.0	251122.19	10174.36	690.71	0.75	1.04	240992.8	0.8	240992.8	0.00	0.8
43.75	0.00	0.00	0.0	251122.19	10129.36	690.71	0.75	1.05	241037.8	0.8	241037.8	0.00	0.8
43.77	0.00	0.00	0.0	251122.19	10084.36	690.70	0.75	1.05	241082.8	0.8	241082.8	0.00	0.8
43.78	0.00	0.00	0.0	251122.19	10039.36	690.70	0.75	1.05	241127.8	0.8	241127.8	0.00	0.8
43.80	0.00	0.00	0.0	251122.19	9994.36	690.69	0.75	1.06	241172.8	0.8	241172.8	0.00	0.8
43.82	0.00	0.00	0.0	251122.19	9949.36	690.69	0.75	1.06	241217.8	0.8	241217.8	0.00	0.8
43.83	0.00	0.00	0.0	251122.19	9904.36	690.68	0.75	1.07	241262.8	0.8	241262.8	0.00	0.8
43.85	0.00	0.00	0.0	251122.19	9859.36	690.68	0.75	1.07	241307.8	0.8	241307.8	0.00	0.8
43.87	0.00	0.00	0.0	251122.19	9814.36	690.67	0.75	1.08	241352.8	0.8	241352.8	0.00	0.8
43.88	0.00	0.00	0.0	251122.19	9769.36	690.67	0.75	1.08	241397.8	0.8	241397.8	0.00	0.8
43.90	0.00	0.00	0.0	251122.19	9724.36	690.67	0.75	1.09	241442.8	0.8	241442.8	0.00	0.8
43.92	0.00	0.00	0.0	251122.19	9679.36	690.66	0.75	1.09	241487.8	0.8	241487.8	0.00	0.8
43.93	0.00	0.00	0.0	251122.19	9634.36	690.66	0.75	1.09	241532.8	0.8	241532.8	0.00	0.8
43.95	0.00	0.00	0.0	251122.19	9589.36	690.65	0.75	1.10	241577.8	0.8	241577.8	0.00	0.8
43.97	0.00	0.00	0.0	251122.19	9544.36	690.65	0.75	1.10	241622.8	0.8	241622.8	0.00	0.8
43.98	0.00	0.00	0.0	251122.19	9499.36	690.64	0.75	1.11	241667.8	0.8	241667.8	0.00	0.8
44.00	0.00	0.00	0.0	251122.19	9454.36	690.64	0.75	1.11	241712.8	0.8	241712.8	0.00	0.8
44.02	0.00	0.00	0.0	251122.19	9409.36	690.63	0.75	1.12	241757.8	0.8	241757.8	0.00	0.8
44.03	0.00	0.00	0.0	251122.19	9364.36	690.63	0.75	1.12	241802.8	0.8	241802.8	0.00	0.8
44.05	0.00	0.00	0.0	251122.19	9319.36	690.62	0.75	1.13	241847.8	0.8	241847.8	0.00	0.8
44.07	0.00	0.00	0.0	251122.19	9274.36	690.62	0.75	1.13	241892.8	0.8	241892.8	0.00	0.8
44.08	0.00	0.00	0.0	251122.19	9229.36	690.61	0.75	1.14	241937.8	0.8	241937.8	0.00	0.8
44.10	0.00	0.00	0.0	251122.19	9184.36	690.61	0.75	1.14	241982.8	0.8	241982.8	0.00	0.8
44.12	0.00	0.00	0.0	251122.19	9139.36	690.61	0.75	1.15	242027.8	0.8	242027.8	0.00	0.8
44.13	0.00	0.00	0.0	251122.19	9094.36	690.60	0.75	1.15	242072.8	0.8	242072.8	0.00	0.8
44.15	0.00	0.00	0.0	251122.19	9049.36	690.60	0.75	1.16	242117.8	0.8	242117.8	0.00	0.8
44.17	0.00	0.00	0.0	251122.19	9004.36	690.59	0.75	1.16	242162.8	0.8	242162.8	0.00	0.8
44.18	0.00	0.00	0.0	251122.19	8959.36	690.59	0.75	1.17	242207.8	0.8	242207.8	0.00	0.8
44.20	0.00	0.00	0.0	251122.19	8914.36	690.58	0.75	1.17	242252.8	0.8	242252.8	0.00	0.8
44.22	0.00	0.00	0.0	251122.19	8869.36	690.58	0.75	1.18	242297.8	0.8	242297.8	0.00	0.8
44.23	0.00	0.00	0.0	251122.19	8824.36	690.57	0.75	1.18	242342.8	0.8	242342.8	0.00	0.8
44.25	0.00	0.00	0.0	251122.19	8779.36	690.57	0.75	1.19	242387.8	0.8	242387.8	0.00	0.8
44.27	0.00	0.00	0.0	251122.19	8734.36	690.56	0.75	1.19	242432.8	0.8	242432.8	0.00	0.8
44.28	0.00	0.00	0.0	251122.19	8689.36	690.56	0.75	1.20	242477.8	0.8	242477.8	0.00	0.8
44.30	0.00	0.00	0.0	251122.19	8644.36	690.55	0.75	1.20	242522.8	0.8	242522.8	0.00	0.8
44.32	0.00	0.00	0.0	251122.19	8599.36	690.55	0.75	1.21	242567.8	0.8	242567.8	0.00	0.8
44.33	0.00	0.00	0.0	251122.19	8554.36	690.55	0.75	1.21	242612.8	0.8	242612.8	0.00	0.8
44.35	0.00	0.00	0.0	251122.19	8509.36	690.54	0.75	1.22	242657.8	0.8	242657.8	0.00	0.8
44.37	0.00	0.00	0.0	251122.19	8464.36	690.54	0.75	1.22	242702.8	0.8	242702.8	0.00	0.8
44.38	0.00	0.00	0.0	251122.19	8419.36	690.53	0.75	1.23	242747.8	0.8	242747.8	0.00	0.8
44.40	0.00	0.00	0.0	251122.19	8374.36	690.53	0.75	1.24	242792.8	0.8	242792.8	0.00	0.8
44.42	0.00	0.00	0.0	251122.19	8329.36	690.52	0.75	1.24	242837.8	0.8	242837.8	0.00	0.8
44.43	0.00	0.00	0.0	251122.19	8284.36	690.52	0.75	1.25	242882.8	0.8	242882.8	0.00	0.8
44.45	0.00	0.00	0.0	251122.19	8239.36	690.51	0.75	1.25	242927.8	0.8	242927.8	0.00	0.8
44.47	0.00	0.00	0.0	251122.19	8194.36	690.51	0.75	1.26	242972.8	0.8	242972.8	0.00	0.8
44.48	0.00	0.00	0.0	251122.19	8149.36	690.50	0.75	1.26	243017.8	0.8	243017.8	0.00	0.8
44.50	0.00	0.00	0.0	251122.19	8104.36	690.50	0.75	1.27	243062.8	0.8	243062.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	251122.19	8059.36	690.49	0.75	1.28	243107.8	0.8	243107.8	0.00	0.8
44.53	0.00	0.00	0.0	251122.19	8014.36	690.49	0.75	1.28	243152.8	0.8	243152.8	0.00	0.8
44.55	0.00	0.00	0.0	251122.19	7969.36	690.49	0.75	1.29	243197.8	0.8	243197.8	0.00	0.8
44.57	0.00	0.00	0.0	251122.19	7924.36	690.48	0.75	1.29	243242.8	0.8	243242.8	0.00	0.8
44.58	0.00	0.00	0.0	251122.19	7879.36	690.48	0.75	1.30	243287.8	0.8	243287.8	0.00	0.8
44.60	0.00	0.00	0.0	251122.19	7834.36	690.47	0.75	1.31	243332.8	0.8	243332.8	0.00	0.8
44.62	0.00	0.00	0.0	251122.19	7789.36	690.47	0.75	1.31	243377.8	0.8	243377.8	0.00	0.8
44.63	0.00	0.00	0.0	251122.19	7744.36	690.46	0.75	1.32	243422.8	0.8	243422.8	0.00	0.8
44.65	0.00	0.00	0.0	251122.19	7699.36	690.46	0.75	1.32	243467.8	0.8	243467.8	0.00	0.8
44.67	0.00	0.00	0.0	251122.19	7654.36	690.45	0.75	1.33	243512.8	0.8	243512.8	0.00	0.8
44.68	0.00	0.00	0.0	251122.19	7609.36	690.45	0.75	1.34	243557.8	0.8	243557.8	0.00	0.8
44.70	0.00	0.00	0.0	251122.19	7564.36	690.44	0.75	1.34	243602.8	0.8	243602.8	0.00	0.8
44.72	0.00	0.00	0.0	251122.19	7519.36	690.44	0.75	1.35	243647.8	0.8	243647.8	0.00	0.8
44.73	0.00	0.00	0.0	251122.19	7474.36	690.44	0.75	1.36	243692.8	0.8	243692.8	0.00	0.8
44.75	0.00	0.00	0.0	251122.19	7429.36	690.43	0.75	1.36	243737.8	0.8	243737.8	0.00	0.8
44.77	0.00	0.00	0.0	251122.19	7384.36	690.43	0.75	1.37	243782.8	0.8	243782.8	0.00	0.8
44.78	0.00	0.00	0.0	251122.19	7339.36	690.42	0.75	1.38	243827.8	0.8	243827.8	0.00	0.8
44.80	0.00	0.00	0.0	251122.19	7294.36	690.42	0.75	1.38	243872.8	0.8	243872.8	0.00	0.8
44.82	0.00	0.00	0.0	251122.19	7249.36	690.41	0.75	1.39	243917.8	0.8	243917.8	0.00	0.8
44.83	0.00	0.00	0.0	251122.19	7204.36	690.41	0.75	1.40	243962.8	0.8	243962.8	0.00	0.8
44.85	0.00	0.00	0.0	251122.19	7159.36	690.40	0.75	1.40	244007.8	0.8	244007.8	0.00	0.8
44.87	0.00	0.00	0.0	251122.19	7114.36	690.40	0.75	1.41	244052.8	0.8	244052.8	0.00	0.8
44.88	0.00	0.00	0.0	251122.19	7069.36	690.39	0.75	1.42	244097.8	0.8	244097.8	0.00	0.8
44.90	0.00	0.00	0.0	251122.19	7024.36	690.39	0.75	1.42	244142.8	0.8	244142.8	0.00	0.8
44.92	0.00	0.00	0.0	251122.19	6979.36	690.38	0.75	1.43	244187.8	0.8	244187.8	0.00	0.8
44.93	0.00	0.00	0.0	251122.19	6934.36	690.38	0.75	1.44	244232.8	0.8	244232.8	0.00	0.8
44.95	0.00	0.00	0.0	251122.19	6889.36	690.38	0.75	1.45	244277.8	0.8	244277.8	0.00	0.8
44.97	0.00	0.00	0.0	251122.19	6844.36	690.37	0.75	1.45	244322.8	0.8	244322.8	0.00	0.8
44.98	0.00	0.00	0.0	251122.19	6799.36	690.37	0.75	1.46	244367.8	0.8	244367.8	0.00	0.8
45.00	0.00	0.00	0.0	251122.19	6754.36	690.36	0.75	1.47	244412.8	0.8	244412.8	0.00	0.8
45.02	0.00	0.00	0.0	251122.19	6709.36	690.36	0.75	1.48	244457.8	0.8	244457.8	0.00	0.8
45.03	0.00	0.00	0.0	251122.19	6664.36	690.35	0.75	1.48	244502.8	0.8	244502.8	0.00	0.8
45.05	0.00	0.00	0.0	251122.19	6619.36	690.35	0.75	1.49	244547.8	0.8	244547.8	0.00	0.8
45.07	0.00	0.00	0.0	251122.19	6574.36	690.34	0.75	1.50	244592.8	0.8	244592.8	0.00	0.8
45.08	0.00	0.00	0.0	251122.19	6529.36	690.34	0.75	1.51	244637.8	0.8	244637.8	0.00	0.8
45.10	0.00	0.00	0.0	251122.19	6484.36	690.33	0.75	1.51	244682.8	0.8	244682.8	0.00	0.8
45.12	0.00	0.00	0.0	251122.19	6439.36	690.33	0.75	1.52	244727.8	0.8	244727.8	0.00	0.8
45.13	0.00	0.00	0.0	251122.19	6394.36	690.32	0.75	1.53	244772.8	0.8	244772.8	0.00	0.8
45.15	0.00	0.00	0.0	251122.19	6349.36	690.32	0.75	1.54	244817.8	0.8	244817.8	0.00	0.8
45.17	0.00	0.00	0.0	251122.19	6304.36	690.32	0.75	1.55	244862.8	0.8	244862.8	0.00	0.8
45.18	0.00	0.00	0.0	251122.19	6259.36	690.31	0.75	1.55	244907.8	0.8	244907.8	0.00	0.8
45.20	0.00	0.00	0.0	251122.19	6214.36	690.31	0.75	1.56	244952.8	0.8	244952.8	0.00	0.8
45.22	0.00	0.00	0.0	251122.19	6169.36	690.30	0.75	1.57	244997.8	0.8	244997.8	0.00	0.8
45.23	0.00	0.00	0.0	251122.19	6124.36	690.30	0.75	1.58	245042.8	0.8	245042.8	0.00	0.8
45.25	0.00	0.00	0.0	251122.19	6079.36	690.29	0.75	1.59	245087.8	0.8	245087.8	0.00	0.8
45.27	0.00	0.00	0.0	251122.19	6034.36	690.29	0.75	1.60	245132.8	0.8	245132.8	0.00	0.8
45.28	0.00	0.00	0.0	251122.19	5989.36	690.28	0.75	1.61	245177.8	0.8	245177.8	0.00	0.8
45.30	0.00	0.00	0.0	251122.19	5944.36	690.28	0.75	1.61	245222.8	0.8	245222.8	0.00	0.8
45.32	0.00	0.00	0.0	251122.19	5899.36	690.27	0.75	1.62	245267.8	0.8	245267.8	0.00	0.8
45.33	0.00	0.00	0.0	251122.19	5854.36	690.27	0.75	1.63	245312.8	0.8	245312.8	0.00	0.8
45.35	0.00	0.00	0.0	251122.19	5809.36	690.26	0.75	1.64	245357.8	0.8	245357.8	0.00	0.8
45.37	0.00	0.00	0.0	251122.19	5764.36	690.26	0.75	1.65	245402.8	0.8	245402.8	0.00	0.8
45.38	0.00	0.00	0.0	251122.19	5719.36	690.26	0.75	1.66	245447.8	0.8	245447.8	0.00	0.8
45.40	0.00	0.00	0.0	251122.19	5674.36	690.25	0.75	1.67	245492.8	0.8	245492.8	0.00	0.8
45.42	0.00	0.00	0.0	251122.19	5629.36	690.25	0.75	1.68	245537.8	0.8	245537.8	0.00	0.8
45.43	0.00	0.00	0.0	251122.19	5584.36	690.24	0.75	1.69	245582.8	0.8	245582.8	0.00	0.8
45.45	0.00	0.00	0.0	251122.19	5539.36	690.24	0.75	1.70	245627.8	0.8	245627.8	0.00	0.8
45.47	0.00	0.00	0.0	251122.19	5494.36	690.23	0.75	1.71	245672.8	0.8	245672.8	0.00	0.8
45.48	0.00	0.00	0.0	251122.19	5449.36	690.23	0.75	1.71	245717.8	0.8	245717.8	0.00	0.8
45.50	0.00	0.00	0.0	251122.19	5404.36	690.22	0.75	1.72	245762.8	0.8	245762.8	0.00	0.8
45.52	0.00	0.00	0.0	251122.19	5359.36	690.22	0.75	1.73	245807.8	0.8	245807.8	0.00	0.8
45.53	0.00	0.00	0.0	251122.19	5314.36	690.21	0.75	1.74	245852.8	0.8	245852.8	0.00	0.8
45.55	0.00	0.00	0.0	251122.19	5269.36	690.21	0.75	1.75	245897.8	0.8	245897.8	0.00	0.8
45.57	0.00	0.00	0.0	251122.19	5224.36	690.20	0.75	1.76	245942.8	0.8	245942.8	0.00	0.8
45.58	0.00	0.00	0.0	251122.19	5179.36	690.20	0.75	1.77	245987.8	0.8	245987.8	0.00	0.8
45.60	0.00	0.00	0.0	251122.19	5134.36	690.20	0.75	1.78	246032.8	0.8	246032.8	0.00	0.8
45.62	0.00	0.00	0.0	251122.19	5089.36	690.19	0.75	1.79	246077.8	0.8	246077.8	0.00	0.8
45.63	0.00	0.00	0.0	251122.19	5044.36	690.19	0.75	1.81	246122.8	0.8	246122.8	0.00	0.8
45.65	0.00	0.00	0.0	251122.19	4999.36	690.18	0.75	1.82	246167.8	0.8	246167.8	0.00	0.8
45.67	0.00	0.00	0.0	251122.19	4954.36	690.18	0.75	1.83	246212.8	0.8	246212.8	0.00	0.8
45.68	0.00	0.00	0.0	251122.19	4909.36	690.17	0.75	1.84	246257.8	0.8	246257.8	0.00	0.8
45.70	0.00	0.00	0.0	251122.19	4864.36	690.17	0.75	1.85	246302.8	0.8	246302.8	0.00	0.8
45.72	0.00	0.00	0.0	251122.19	4819.36	690.16	0.75	1.86	246347.8	0.8	246347.8	0.00	0.8
45.73	0.00	0.00	0.0	251122.19	4774.36	690.16	0.75	1.87	246392.8	0.8	246392.8	0.00	0.8
45.75	0.00	0.00	0.0	251122.19	4729.36	690.15	0.75	1.88	246437.8	0.8	246437.8	0.00	0.8
45.77	0.00	0.00	0.0	251122.19	4684.36	690.15	0.75	1.89	246482.8	0.8	246482.8	0.00	0.8
45.78	0.00	0.00	0.0	251122.19	4639.36	690.14	0.75	1.90	246527.8	0.8	246527.8	0.00	0.8
45.80	0.00	0.00	0.0	251122.19	4594.36	690.14	0.75	1.92	246572.8	0.8	246572.8	0.00	0.8
45.82	0.00	0.00	0.0	251122.19	4549.36	690.14	0.75	1.93	246617.8	0.8	246617.8	0.00	0.8
45.83	0.00	0.00	0.0	251122.19	4504.36	690.13	0.75	1.94	246662.8	0.8	246662.8	0.00	0.8
45.85	0.00	0.00	0.0	251122.19	4459.36	690.13	0.75	1.95	246707.8	0.8	246707.8	0.00	0.8
45.87	0.00	0.00	0.0	251122.19	4414.36	690.12	0.75	1.96	246752.8	0.8	246752.8	0.00	0.8
45.88	0.00	0.00	0.0	251122.19	4369.36	690.12	0.75	1.98	246797.8	0.8	246797.8	0.00	0.8
45.90	0.00	0.00	0.0	251122.19	4324.36	690.11	0.75	1.99	246842.8	0.8	246842.8	0.00	0.8
45.92	0.00	0.00	0.0	251122.19	4279.36	690.11	0.75	2.00	246887.8	0.8	246887.8	0.00	0.8
45.93	0.00	0.00	0.0	251122.19	4234.36	690.10	0.75	2.01	246932.8	0.8	246932.8	0.00	0.8
45.95	0.00	0.00	0.0	251122.19	4189.36	690.10	0.75	2.03	246977.8	0.8	246977.8	0.00	0.8
45.97	0.00	0.00	0.0	251122.19	4144.36	690.09	0.75	2.04	247022.8	0.8	247022.8	0.00	0.8
45.98	0.00	0.00	0.0	251122.19	4099.36	690.09	0.75	2.05	247067.8	0.8	247067.8	0.00	0.8
46.00	0.00	0.00	0.0	251122.19	4054.36	690.08	0.75	2.06	247112.8	0.8	247112.8	0.00	0.8
46.02	0.00	0.00	0.0	251122.19	4009.36	690.08	0.75	2.08	247157.8	0.8	247157.8	0.00	0.8
46.03	0.00	0.00	0.0	251122.19	3964.36	690.08	0.75	2.09	247202.8	0.8	247202.8	0.00	0.8
46.05	0.00	0.00	0.0	251122.19	3919.36	690.07	0.75	2.10	247247.8	0.8	247247.8	0.00	0.8
46.07	0.00	0.00	0.0	251122.19	3874.36	690.07	0.75	2.12	247292.8	0.8	247292.8	0.00	0.8
46.08	0.00	0.00	0.0	251122.19	3829.36	690.06	0.75	2.13	247337.8	0.8	247337.8	0.00	0.8
46.10	0.00	0.00	0.0	251122.19	3784.36	690.06	0.75	2.15	247382.8	0.8	247382.8	0.00	0.8
46.12	0.00	0.00	0.0	251122.19	3739.36	690.05	0.75	2.16	247427.8	0.8	247427.8	0.00	0.8
46.13	0.00	0.00	0.0	251122.19	3694.36	690.05	0.75	2.17	247472.8	0.8	247472.8	0.00	0.8
46.15	0.00	0.00	0.0	251122.19	3649.36	690.04	0.75	2.19	247517.8	0.8	247517.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	251122.19	3604.36	690.04	0.75	2.20	247562.8	0.8	247562.8	0.00	0.8
46.18	0.00	0.00	0.0	251122.19	3559.36	690.03	0.75	2.22	247607.8	0.8	247607.8	0.00	0.8
46.20	0.00	0.00	0.0	251122.19	3514.36	690.03	0.75	2.23	247652.8	0.8	247652.8	0.00	0.8
46.22	0.00	0.00	0.0	251122.19	3469.36	690.02	0.75	2.25	247697.8	0.8	247697.8	0.00	0.8
46.23	0.00	0.00	0.0	251122.19	3424.36	690.02	0.75	2.26	247742.8	0.8	247742.8	0.00	0.8
46.25	0.00	0.00	0.0	251122.19	3379.36	690.02	0.75	2.28	247787.8	0.8	247787.8	0.00	0.8
46.27	0.00	0.00	0.0	251122.19	3334.36	690.01	0.75	2.29	247832.8	0.8	247832.8	0.00	0.8
46.28	0.00	0.00	0.0	251122.19	3289.36	690.01	0.75	2.31	247877.8	0.8	247877.8	0.00	0.8
46.30	0.00	0.00	0.0	251122.19	3244.36	690.00	0.75	2.33	247922.8	0.8	247922.8	0.00	0.8
46.32	0.00	0.00	0.0	251122.19	3199.36	689.99	0.75	2.36	247967.8	0.8	247967.8	0.00	0.8
46.33	0.00	0.00	0.0	251122.19	3154.36	689.98	0.75	2.41	248012.8	0.8	248012.8	0.00	0.8
46.35	0.00	0.00	0.0	251122.19	3109.36	689.96	0.75	2.47	248057.8	0.8	248057.8	0.00	0.8
46.37	0.00	0.00	0.0	251122.19	3064.36	689.95	0.75	2.52	248102.8	0.8	248102.8	0.00	0.8
46.38	0.00	0.00	0.0	251122.19	3019.36	689.94	0.75	2.58	248147.8	0.8	248147.8	0.00	0.8
46.40	0.00	0.00	0.0	251122.19	2974.36	689.92	0.75	2.64	248192.8	0.8	248192.8	0.00	0.8
46.42	0.00	0.00	0.0	251122.19	2929.36	689.91	0.75	2.70	248237.8	0.8	248237.8	0.00	0.8
46.43	0.00	0.00	0.0	251122.19	2884.36	689.89	0.75	2.76	248282.8	0.8	248282.8	0.00	0.8
46.45	0.00	0.00	0.0	251122.19	2839.36	689.88	0.75	2.83	248327.8	0.8	248327.8	0.00	0.8
46.47	0.00	0.00	0.0	251122.19	2794.36	689.87	0.75	2.89	248372.8	0.8	248372.8	0.00	0.8
46.48	0.00	0.00	0.0	251122.19	2749.36	689.85	0.75	2.97	248417.8	0.8	248417.8	0.00	0.8
46.50	0.00	0.00	0.0	251122.19	2704.36	689.84	0.75	3.04	248462.8	0.8	248462.8	0.00	0.8
46.52	0.00	0.00	0.0	251122.19	2659.36	689.82	0.75	3.12	248507.8	0.8	248507.8	0.00	0.8
46.53	0.00	0.00	0.0	251122.19	2614.36	689.81	0.75	3.20	248552.8	0.8	248552.8	0.00	0.8
46.55	0.00	0.00	0.0	251122.19	2569.36	689.80	0.75	3.28	248597.8	0.8	248597.8	0.00	0.8
46.57	0.00	0.00	0.0	251122.19	2524.36	689.78	0.75	3.37	248642.8	0.8	248642.8	0.00	0.8
46.58	0.00	0.00	0.0	251122.19	2479.36	689.77	0.75	3.46	248687.8	0.8	248687.8	0.00	0.8
46.60	0.00	0.00	0.0	251122.19	2434.36	689.75	0.75	3.56	248732.8	0.8	248732.8	0.00	0.8
46.62	0.00	0.00	0.0	251122.19	2389.36	689.74	0.75	3.66	248777.8	0.8	248777.8	0.00	0.8
46.63	0.00	0.00	0.0	251122.19	2344.36	689.73	0.75	3.77	248822.8	0.8	248822.8	0.00	0.8
46.65	0.00	0.00	0.0	251122.19	2299.36	689.71	0.75	3.88	248867.8	0.8	248867.8	0.00	0.8
46.67	0.00	0.00	0.0	251122.19	2254.36	689.70	0.75	3.99	248912.8	0.8	248912.8	0.00	0.8
46.68	0.00	0.00	0.0	251122.19	2209.36	689.68	0.75	4.12	248957.8	0.8	248957.8	0.00	0.8
46.70	0.00	0.00	0.0	251122.19	2164.36	689.67	0.75	4.25	249002.8	0.8	249002.8	0.00	0.8
46.72	0.00	0.00	0.0	251122.19	2119.36	689.66	0.75	4.38	249047.8	0.8	249047.8	0.00	0.8
46.73	0.00	0.00	0.0	251122.19	2074.36	689.64	0.75	4.52	249092.8	0.8	249092.8	0.00	0.8
46.75	0.00	0.00	0.0	251122.19	2029.36	689.63	0.75	4.68	249137.8	0.8	249137.8	0.00	0.8
46.77	0.00	0.00	0.0	251122.19	1984.36	689.61	0.75	4.84	249182.8	0.8	249182.8	0.00	0.8
46.78	0.00	0.00	0.0	251122.19	1939.36	689.60	0.75	5.01	249227.8	0.8	249227.8	0.00	0.8
46.80	0.00	0.00	0.0	251122.19	1894.36	689.59	0.75	5.18	249272.8	0.8	249272.8	0.00	0.8
46.82	0.00	0.00	0.0	251122.19	1849.36	689.57	0.75	5.38	249317.8	0.8	249317.8	0.00	0.8
46.83	0.00	0.00	0.0	251122.19	1804.36	689.56	0.75	5.58	249362.8	0.8	249362.8	0.00	0.8
46.85	0.00	0.00	0.0	251122.19	1759.36	689.55	0.75	5.79	249407.8	0.8	249407.8	0.00	0.8
46.87	0.00	0.00	0.0	251122.19	1714.36	689.53	0.75	6.02	249452.8	0.8	249452.8	0.00	0.8
46.88	0.00	0.00	0.0	251122.19	1669.36	689.52	0.75	6.27	249497.8	0.8	249497.8	0.00	0.8
46.90	0.00	0.00	0.0	251122.19	1624.36	689.50	0.75	6.53	249542.8	0.8	249542.8	0.00	0.8
46.92	0.00	0.00	0.0	251122.19	1579.36	689.49	0.75	6.81	249587.8	0.8	249587.8	0.00	0.8
46.93	0.00	0.00	0.0	251122.19	1534.36	689.48	0.75	7.11	249632.8	0.8	249632.8	0.00	0.8
46.95	0.00	0.00	0.0	251122.19	1489.36	689.46	0.75	7.44	249677.8	0.8	249677.8	0.00	0.8
46.97	0.00	0.00	0.0	251122.19	1444.36	689.45	0.75	7.79	249722.8	0.8	249722.8	0.00	0.8
46.98	0.00	0.00	0.0	251122.19	1399.36	689.43	0.75	8.17	249767.8	0.8	249767.8	0.00	0.8
47.00	0.00	0.00	0.0	251122.19	1354.36	689.42	0.75	8.58	249812.8	0.8	249812.8	0.00	0.8
47.02	0.00	0.00	0.0	251122.19	1309.36	689.41	0.75	9.02	249857.8	0.8	249857.8	0.00	0.8
47.03	0.00	0.00	0.0	251122.19	1264.36	689.39	0.75	9.51	249902.8	0.8	249902.8	0.00	0.8
47.05	0.00	0.00	0.0	251122.19	1219.36	689.38	0.75	10.04	249947.8	0.8	249947.8	0.00	0.8
47.07	0.00	0.00	0.0	251122.19	1174.36	689.36	0.75	10.62	249992.8	0.8	249992.8	0.00	0.8
47.08	0.00	0.00	0.0	251122.19	1129.36	689.35	0.75	11.26	250037.8	0.8	250037.8	0.00	0.8
47.10	0.00	0.00	0.0	251122.19	1084.36	689.34	0.75	11.97	250082.8	0.8	250082.8	0.00	0.8
47.12	0.00	0.00	0.0	251122.19	1039.36	689.32	0.75	12.76	250127.8	0.8	250127.8	0.00	0.8
47.13	0.00	0.00	0.0	251122.19	994.36	689.31	0.75	13.63	250172.8	0.8	250172.8	0.00	0.8
47.15	0.00	0.00	0.0	251122.19	949.36	689.29	0.75	14.61	250217.8	0.8	250217.8	0.00	0.8
47.17	0.00	0.00	0.0	251122.19	904.36	689.28	0.75	15.72	250262.8	0.8	250262.8	0.00	0.8
47.18	0.00	0.00	0.0	251122.19	859.36	689.27	0.75	16.97	250307.8	0.8	250307.8	0.00	0.8
47.20	0.00	0.00	0.0	251122.19	814.36	689.25	0.75	18.40	250352.8	0.8	250352.8	0.00	0.8
47.22	0.00	0.00	0.0	251122.19	769.36	689.24	0.75	20.03	250397.8	0.8	250397.8	0.00	0.8
47.23	0.00	0.00	0.0	251122.19	724.36	689.22	0.75	21.93	250442.8	0.8	250442.8	0.00	0.8
47.25	0.00	0.00	0.0	251122.19	679.36	689.21	0.75	24.00	250487.6	0.7	250487.6	0.00	0.7
47.27	0.00	0.00	0.0	251122.19	634.63	689.20	0.67	24.00	250528.0	0.7	250528.0	0.00	0.7
47.28	0.00	0.00	0.0	251122.19	594.24	689.18	0.61	24.00	250564.5	0.6	250564.5	0.00	0.6
47.30	0.00	0.00	0.0	251122.19	557.65	689.17	0.55	24.00	250597.8	0.6	250597.8	0.00	0.6
47.32	0.00	0.00	0.0	251122.19	524.38	689.16	0.51	24.00	250628.1	0.5	250628.1	0.00	0.5
47.33	0.00	0.00	0.0	251122.19	494.04	689.15	0.46	24.00	250655.9	0.5	250655.9	0.00	0.5
47.35	0.00	0.00	0.0	251122.19	466.30	689.14	0.42	24.00	250681.3	0.4	250681.3	0.00	0.4
47.37	0.00	0.00	0.0	251122.19	440.86	689.14	0.39	24.00	250704.7	0.4	250704.7	0.00	0.4
47.38	0.00	0.00	0.0	251122.19	417.48	689.13	0.36	24.00	250726.3	0.4	250726.3	0.00	0.4
47.40	0.00	0.00	0.0	251122.19	395.93	689.12	0.33	24.00	250746.2	0.3	250746.2	0.00	0.3
47.42	0.00	0.00	0.0	251122.19	376.03	689.12	0.31	24.00	250764.6	0.3	250764.6	0.00	0.3
47.43	0.00	0.00	0.0	251122.19	357.61	689.11	0.28	24.00	250781.7	0.3	250781.7	0.00	0.3
47.45	0.00	0.00	0.0	251122.19	340.52	689.11	0.26	24.00	250797.5	0.3	250797.5	0.00	0.3
47.47	0.00	0.00	0.0	251122.19	324.65	689.10	0.25	24.00	250812.3	0.2	250812.3	0.00	0.2
47.48	0.00	0.00	0.0	251122.19	309.87	689.10	0.23	24.00	250826.1	0.2	250826.1	0.00	0.2
47.50	0.00	0.00	0.0	251122.19	296.09	689.09	0.21	24.00	250839.0	0.2	250839.0	0.00	0.2
47.52	0.00	0.00	0.0	251122.19	283.22	689.09	0.20	24.00	250851.0	0.2	250851.0	0.00	0.2
47.53	0.00	0.00	0.0	251122.19	271.18	689.08	0.19	24.00	250862.3	0.2	250862.3	0.00	0.2
47.55	0.00	0.00	0.0	251122.19	259.90	689.08	0.18	24.00	250872.9	0.2	250872.9	0.00	0.2
47.57	0.00	0.00	0.0	251122.19	249.31	689.08	0.17	24.00	250882.8	0.2	250882.8	0.00	0.2
47.58	0.00	0.00	0.0	251122.19	239.37	689.07	0.16	24.00	250892.2	0.2	250892.2	0.00	0.2
47.60	0.00	0.00	0.0	251122.19	230.01	689.07	0.15	24.00	250901.0	0.1	250901.0	0.00	0.1
47.62	0.00	0.00	0.0	251122.19	221.20	689.07	0.14	24.00	250909.3	0.1	250909.3	0.00	0.1
47.63	0.00	0.00	0.0	251122.19	212.89	689.07	0.13	24.00	250917.2	0.1	250917.2	0.00	0.1
47.65	0.00	0.00	0.0	251122.19	205.04	689.06	0.12	24.00	250924.6	0.1	250924.6	0.00	0.1
47.67	0.00	0.00	0.0	251122.19	197.62	689.06	0.12	24.00	250931.6	0.1	250931.6	0.00	0.1
47.68	0.00	0.00	0.0	251122.19	190.61	689.06	0.11	24.00	250938.2	0.1	250938.2	0.00	0.1
47.70	0.00	0.00	0.0	251122.19	183.96	689.06	0.11	24.00	250944.5	0.1	250944.5	0.00	0.1
47.72	0.00	0.00	0.0	251122.19	177.65	689.06	0.10	24.00	250950.5	0.1	250950.5	0.00	0.1
47.73	0.00	0.00	0.0	251122.19	171.67	689.05	0.09	24.00	250956.2	0.1	250956.2	0.00	0.1
47.75	0.00	0.00	0.0	251122.19	165.99	689.05	0.09	24.00	250961.6	0.1	250961.6	0.00	0.1
47.77	0.00	0.00	0.0	251122.19	160.59	689.05	0.09	24.00	250966.7	0.1	250966.7	0.00	0.1
47.78	0.00	0.00	0.0	251122.19	155.45	689.05	0.08	24.00	250971.6	0.1	250971.6	0.00	0.1
47.80	0.00	0.00	0.0	251122.19	150.55	689.05	0.08	24.00	250976.3	0.1	250976.3	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	251122.19	145.88	689.05	0.07	24.00	250980.8	0.1	250980.8	0.00	0.1
47.83	0.00	0.00	0.0	251122.19	141.43	689.04	0.07	24.00	250985.0	0.1	250985.0	0.00	0.1
47.85	0.00	0.00	0.0	251122.19	137.18	689.04	0.07	24.00	250989.1	0.1	250989.1	0.00	0.1
47.87	0.00	0.00	0.0	251122.19	133.12	689.04	0.06	24.00	250992.9	0.1	250992.9	0.00	0.1
47.88	0.00	0.00	0.0	251122.19	129.24	689.04	0.06	24.00	250996.7	0.1	250996.7	0.00	0.1
47.90	0.00	0.00	0.0	251122.19	125.53	689.04	0.06	24.00	251000.2	0.1	251000.2	0.00	0.1
47.92	0.00	0.00	0.0	251122.19	121.98	689.04	0.06	24.00	251003.6	0.1	251003.6	0.00	0.1
47.93	0.00	0.00	0.0	251122.19	118.58	689.04	0.05	24.00	251006.9	0.1	251006.9	0.00	0.1
47.95	0.00	0.00	0.0	251122.19	115.31	689.04	0.05	24.00	251010.0	0.1	251010.0	0.00	0.1
47.97	0.00	0.00	0.0	251122.19	112.19	689.03	0.05	24.00	251013.0	0.1	251013.0	0.00	0.1
47.98	0.00	0.00	0.0	251122.19	109.18	689.03	0.05	24.00	251015.9	0.0	251015.9	0.00	0.0
48.00	0.00	0.00	0.0	251122.19	106.30	689.03	0.05	24.00	251018.7	0.0	251018.7	0.00	0.0
48.02	0.00	0.00	0.0	251122.19	103.53	689.03	0.04	24.00	251021.3	0.0	251021.3	0.00	0.0
48.03	0.00	0.00	0.0	251122.19	100.87	689.03	0.04	24.00	251023.9	0.0	251023.9	0.00	0.0
48.05	0.00	0.00	0.0	251122.19	98.31	689.03	0.04	24.00	251026.3	0.0	251026.3	0.00	0.0
48.07	0.00	0.00	0.0	251122.19	95.85	689.03	0.04	24.00	251028.7	0.0	251028.7	0.00	0.0
48.08	0.00	0.00	0.0	251122.19	93.48	689.03	0.04	24.00	251031.0	0.0	251031.0	0.00	0.0
48.10	0.00	0.00	0.0	251122.19	91.20	689.03	0.04	24.00	251033.2	0.0	251033.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												13.28	
0													
0.02	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.01	0.01	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.09	0.09	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.30	0.30	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.05	0.0	0.74	0.74	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.05	0.0	1.49	1.49	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.05	0.0	2.58	2.57	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.05	0.0	4.04	4.02	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.05	0.0	5.88	5.84	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.72	0.00	0.05	0.0	8.13	8.05	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.73	0.00	0.05	0.0	10.81	10.67	689.00	0.00	24.00	0.2	0.0	0.2	0.00	0.0
0.75	0.00	0.05	0.1	13.95	13.73	689.00	0.00	24.00	0.3	0.0	0.3	0.00	0.0
0.77	0.00	0.06	0.1	17.60	17.25	689.01	0.00	24.00	0.5	0.0	0.5	0.00	0.0
0.78	0.00	0.06	0.1	21.76	21.23	689.01	0.00	24.00	0.8	0.0	0.8	0.00	0.0
0.80	0.00	0.06	0.1	26.43	25.66	689.01	0.01	24.00	1.1	0.0	1.1	0.00	0.0
0.82	0.00	0.06	0.1	31.62	30.51	689.01	0.01	24.00	1.5	0.0	1.5	0.00	0.0
0.83	0.00	0.06	0.1	37.28	35.75	689.01	0.01	24.00	2.1	0.0	2.1	0.00	0.0
0.85	0.00	0.06	0.1	43.39	41.32	689.01	0.01	24.00	2.7	0.0	2.7	0.00	0.0
0.87	0.00	0.06	0.1	49.93	47.19	689.01	0.01	24.00	3.6	0.0	3.6	0.00	0.0
0.88	0.00	0.06	0.1	56.87	53.31	689.02	0.02	24.00	4.5	0.0	4.5	0.00	0.0
0.90	0.00	0.07	0.1	64.21	59.66	689.02	0.02	24.00	5.7	0.0	5.7	0.00	0.0
0.92	0.00	0.07	0.1	71.93	66.22	689.02	0.02	24.00	7.1	0.0	7.1	0.00	0.0
0.93	0.00	0.07	0.1	80.05	72.98	689.02	0.03	24.00	8.6	0.0	8.6	0.00	0.0
0.95	0.00	0.07	0.1	88.56	79.91	689.02	0.03	24.00	10.4	0.0	10.4	0.00	0.0
0.97	0.00	0.07	0.1	97.45	87.00	689.03	0.03	24.00	12.5	0.0	12.5	0.00	0.0
0.98	0.00	0.07	0.2	106.75	94.25	689.03	0.04	24.00	14.8	0.0	14.8	0.00	0.0
1.00	0.00	0.07	0.2	116.44	101.63	689.03	0.04	24.00	17.4	0.0	17.4	0.00	0.0
1.02	0.00	0.07	0.2	126.51	109.11	689.03	0.05	24.00	20.3	0.0	20.3	0.00	0.0
1.03	0.00	0.08	0.2	136.95	116.68	689.04	0.05	24.00	23.5	0.1	23.5	0.00	0.1
1.05	0.00	0.08	0.2	147.76	124.30	689.04	0.06	24.00	27.0	0.1	27.0	0.00	0.1
1.07	0.00	0.08	0.2	158.90	131.94	689.04	0.06	24.00	30.8	0.1	30.8	0.00	0.1
1.08	0.00	0.08	0.2	170.40	139.61	689.04	0.07	24.00	35.0	0.1	35.0	0.00	0.1
1.10	0.00	0.08	0.2	182.25	147.29	689.05	0.08	24.00	39.5	0.1	39.5	0.00	0.1
1.12	0.00	0.08	0.2	194.41	154.94	689.05	0.08	24.00	44.3	0.1	44.3	0.00	0.1
1.13	0.00	0.08	0.2	206.92	162.58	689.05	0.09	24.00	49.6	0.1	49.6	0.00	0.1
1.15	0.00	0.09	0.2	219.76	170.18	689.05	0.09	24.00	55.2	0.1	55.2	0.00	0.1
1.17	0.00	0.09	0.2	232.95	177.76	689.06	0.10	24.00	61.2	0.1	61.2	0.00	0.1
1.18	0.00	0.09	0.2	246.48	185.30	689.06	0.11	24.00	67.6	0.1	67.6	0.00	0.1
1.20	0.00	0.09	0.2	260.32	192.77	689.06	0.11	24.00	74.3	0.1	74.3	0.00	0.1
1.22	0.00	0.09	0.2	274.41	200.10	689.06	0.12	24.00	81.5	0.1	81.5	0.00	0.1
1.23	0.00	0.09	0.2	288.74	207.28	689.06	0.13	24.00	89.0	0.1	89.0	0.00	0.1
1.25	0.00	0.09	0.2	303.28	214.28	689.07	0.13	24.00	96.9	0.1	96.9	0.00	0.1
1.27	0.00	0.09	0.2	318.06	221.14	689.07	0.14	24.00	105.2	0.1	105.2	0.00	0.1
1.28	0.00	0.10	0.3	333.14	227.90	689.07	0.14	24.00	113.9	0.1	113.9	0.00	0.1
1.30	0.00	0.10	0.3	348.58	234.65	689.07	0.15	24.00	123.0	0.2	123.0	0.00	0.2
1.32	0.00	0.10	0.3	364.50	241.49	689.07	0.16	24.00	132.5	0.2	132.5	0.00	0.2
1.33	0.00	0.10	0.3	380.98	248.49	689.08	0.16	24.00	142.4	0.2	142.4	0.00	0.2
1.35	0.00	0.10	0.3	398.06	255.68	689.08	0.17	24.00	152.7	0.2	152.7	0.00	0.2
1.37	0.00	0.10	0.3	415.77	263.06	689.08	0.18	24.00	163.5	0.2	163.5	0.00	0.2
1.38	0.00	0.10	0.3	434.05	270.56	689.08	0.19	24.00	174.7	0.2	174.7	0.00	0.2
1.40	0.00	0.11	0.3	452.78	278.04	689.09	0.20	24.00	186.4	0.2	186.4	0.00	0.2
1.42	0.00	0.11	0.3	471.78	285.33	689.09	0.20	24.00	198.6	0.2	198.6	0.00	0.2
1.43	0.00	0.11	0.3	490.86	292.23	689.09	0.21	24.00	211.2	0.2	211.2	0.00	0.2
1.45	0.00	0.11	0.3	509.85	298.61	689.09	0.22	24.00	224.3	0.2	224.3	0.00	0.2
1.47	0.00	0.11	0.3	528.74	304.46	689.09	0.22	24.00	237.7	0.2	237.7	0.00	0.2
1.48	0.00	0.11	0.3	547.55	309.85	689.10	0.23	24.00	251.5	0.2	251.5	0.00	0.2
1.50	0.00	0.11	0.3	566.41	314.94	689.10	0.24	24.00	265.6	0.2	265.6	0.00	0.2
1.52	0.00	0.11	0.3	585.54	319.94	689.10	0.24	24.00	280.1	0.2	280.1	0.00	0.2
1.53	0.00	0.12	0.3	605.14	325.08	689.10	0.25	24.00	294.9	0.2	294.9	0.00	0.2
1.55	0.00	0.12	0.3	625.33	330.47	689.10	0.25	24.00	310.0	0.3	310.0	0.00	0.3
1.57	0.00	0.12	0.3	646.14	336.10	689.10	0.26	24.00	325.6	0.3	325.6	0.00	0.3
1.58	0.00	0.12	0.4	667.47	341.87	689.11	0.27	24.00	341.6	0.3	341.6	0.00	0.3
1.60	0.00	0.12	0.4	689.22	347.65	689.11	0.27	24.00	357.9	0.3	357.9	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.12	0.4	711.27	353.32	689.11	0.28	24.00	374.7	0.3	374.7	0.00	0.3
1.63	0.00	0.12	0.4	733.42	358.70	689.11	0.29	24.00	391.9	0.3	391.9	0.00	0.3
1.65	0.00	0.12	0.4	755.50	363.61	689.11	0.29	24.00	409.4	0.3	409.4	0.00	0.3
1.67	0.00	0.13	0.4	777.38	367.97	689.11	0.30	24.00	427.2	0.3	427.2	0.00	0.3
1.68	0.00	0.13	0.4	799.05	371.81	689.12	0.30	24.00	445.3	0.3	445.3	0.00	0.3
1.70	0.00	0.13	0.4	820.67	375.32	689.12	0.31	24.00	463.7	0.3	463.7	0.00	0.3
1.72	0.00	0.13	0.4	842.45	378.73	689.12	0.31	24.00	482.3	0.3	482.3	0.00	0.3
1.73	0.00	0.13	0.4	864.59	382.25	689.12	0.31	24.00	501.2	0.3	501.2	0.00	0.3
1.75	0.00	0.13	0.4	887.24	386.03	689.12	0.32	24.00	520.4	0.3	520.4	0.00	0.3
1.77	0.00	0.13	0.4	910.50	390.12	689.12	0.32	24.00	539.8	0.3	539.8	0.00	0.3
1.78	0.00	0.14	0.4	934.36	394.52	689.12	0.33	24.00	559.6	0.3	559.6	0.00	0.3
1.80	0.00	0.14	0.4	958.80	399.16	689.12	0.34	24.00	579.8	0.3	579.8	0.00	0.3
1.82	0.00	0.14	0.4	983.70	403.91	689.13	0.34	24.00	600.3	0.3	600.3	0.00	0.3
1.83	0.00	0.14	0.4	1008.93	408.64	689.13	0.35	24.00	621.2	0.3	621.2	0.00	0.3
1.85	0.00	0.14	0.4	1034.40	413.23	689.13	0.35	24.00	642.4	0.4	642.4	0.00	0.4
1.87	0.00	0.14	0.4	1060.02	417.64	689.13	0.36	24.00	663.9	0.4	663.9	0.00	0.4
1.88	0.00	0.14	0.4	1085.82	421.87	689.13	0.36	24.00	685.8	0.4	685.8	0.00	0.4
1.90	0.00	0.15	0.4	1111.80	425.96	689.13	0.37	24.00	708.0	0.4	708.0	0.00	0.4
1.92	0.00	0.15	0.4	1137.96	429.92	689.13	0.38	24.00	730.6	0.4	730.6	0.00	0.4
1.93	0.00	0.15	0.4	1164.31	433.75	689.13	0.38	24.00	753.4	0.4	753.4	0.00	0.4
1.95	0.00	0.15	0.4	1190.86	437.47	689.14	0.39	24.00	776.5	0.4	776.5	0.00	0.4
1.97	0.00	0.15	0.4	1217.58	441.08	689.14	0.39	24.00	799.9	0.4	799.9	0.00	0.4
1.98	0.00	0.15	0.4	1244.50	444.60	689.14	0.39	24.00	823.6	0.4	823.6	0.00	0.4
2.00	0.00	0.15	0.5	1271.60	448.01	689.14	0.40	24.00	847.5	0.4	847.5	0.00	0.4
2.02	0.00	0.16	0.5	1298.87	451.33	689.14	0.40	24.00	871.8	0.4	871.8	0.00	0.4
2.03	0.00	0.16	0.5	1326.33	454.57	689.14	0.41	24.00	896.2	0.4	896.2	0.00	0.4
2.05	0.00	0.16	0.5	1353.97	457.72	689.14	0.41	24.00	921.0	0.4	921.0	0.00	0.4
2.07	0.00	0.16	0.5	1381.78	460.79	689.14	0.42	24.00	946.0	0.4	946.0	0.00	0.4
2.08	0.00	0.16	0.5	1409.76	463.78	689.14	0.42	24.00	971.2	0.4	971.2	0.00	0.4
2.10	0.00	0.16	0.5	1437.91	466.70	689.14	0.42	24.00	996.7	0.4	996.7	0.00	0.4
2.12	0.00	0.16	0.5	1466.23	469.55	689.15	0.43	24.00	1022.4	0.4	1022.4	0.00	0.4
2.13	0.00	0.17	0.5	1494.64	472.26	689.15	0.43	24.00	1048.3	0.4	1048.3	0.00	0.4
2.15	0.00	0.17	0.5	1523.12	474.81	689.15	0.44	24.00	1074.4	0.4	1074.4	0.00	0.4
2.17	0.00	0.17	0.5	1551.66	477.21	689.15	0.44	24.00	1100.8	0.4	1100.8	0.00	0.4
2.18	0.00	0.17	0.5	1580.33	479.55	689.15	0.44	24.00	1127.3	0.4	1127.3	0.00	0.4
2.20	0.00	0.17	0.5	1609.27	481.96	689.15	0.45	24.00	1154.0	0.4	1154.0	0.00	0.4
2.22	0.00	0.17	0.5	1638.65	484.61	689.15	0.45	24.00	1181.0	0.4	1181.0	0.00	0.4
2.23	0.00	0.17	0.5	1668.59	487.60	689.15	0.45	24.00	1208.2	0.5	1208.2	0.00	0.5
2.25	0.00	0.18	0.5	1699.21	491.02	689.15	0.46	24.00	1235.7	0.5	1235.7	0.00	0.5
2.27	0.00	0.18	0.5	1730.55	494.87	689.15	0.46	24.00	1263.5	0.5	1263.5	0.00	0.5
2.28	0.00	0.18	0.5	1762.52	499.03	689.15	0.47	24.00	1291.7	0.5	1291.7	0.00	0.5
2.30	0.00	0.18	0.5	1794.95	503.30	689.16	0.48	24.00	1320.2	0.5	1320.2	0.00	0.5
2.32	0.00	0.18	0.5	1827.58	507.41	689.16	0.48	24.00	1349.1	0.5	1349.1	0.00	0.5
2.33	0.00	0.18	0.5	1860.16	511.11	689.16	0.49	24.00	1378.2	0.5	1378.2	0.00	0.5
2.35	0.00	0.18	0.5	1892.48	514.23	689.16	0.49	24.00	1407.7	0.5	1407.7	0.00	0.5
2.37	0.00	0.19	0.5	1924.45	516.75	689.16	0.49	24.00	1437.4	0.5	1437.4	0.00	0.5
2.38	0.00	0.19	0.5	1956.13	518.75	689.16	0.50	24.00	1467.2	0.5	1467.2	0.00	0.5
2.40	0.00	0.19	0.5	1987.52	520.30	689.16	0.50	24.00	1497.2	0.5	1497.2	0.00	0.5
2.42	0.00	0.19	0.5	2018.65	521.44	689.16	0.50	24.00	1527.3	0.5	1527.3	0.00	0.5
2.43	0.00	0.19	0.5	2049.57	522.28	689.16	0.50	24.00	1557.4	0.5	1557.4	0.00	0.5
2.45	0.00	0.19	0.5	2080.42	522.97	689.16	0.50	24.00	1587.7	0.5	1587.7	0.00	0.5
2.47	0.00	0.19	0.5	2111.36	523.70	689.16	0.50	24.00	1617.9	0.5	1617.9	0.00	0.5
2.48	0.00	0.20	0.5	2142.55	524.61	689.16	0.51	24.00	1648.3	0.5	1648.3	0.00	0.5
2.50	0.00	0.20	0.5	2174.09	525.81	689.16	0.51	24.00	1678.7	0.5	1678.7	0.00	0.5
2.52	0.00	0.20	0.5	2206.05	527.31	689.16	0.51	24.00	1709.3	0.5	1709.3	0.00	0.5
2.53	0.00	0.20	0.5	2238.57	529.23	689.16	0.51	24.00	1740.1	0.5	1740.1	0.00	0.5
2.55	0.00	0.20	0.6	2271.77	531.68	689.16	0.52	24.00	1771.1	0.5	1771.1	0.00	0.5
2.57	0.00	0.20	0.6	2305.70	534.63	689.17	0.52	24.00	1802.3	0.5	1802.3	0.00	0.5
2.58	0.00	0.20	0.6	2340.27	537.97	689.17	0.53	24.00	1833.8	0.5	1833.8	0.00	0.5
2.60	0.00	0.21	0.6	2375.28	541.46	689.17	0.53	24.00	1865.6	0.5	1865.6	0.00	0.5
2.62	0.00	0.21	0.6	2410.39	544.74	689.17	0.54	24.00	1897.8	0.5	1897.8	0.00	0.5
2.63	0.00	0.21	0.6	2445.27	547.50	689.17	0.54	24.00	1930.1	0.5	1930.1	0.00	0.5
2.65	0.00	0.21	0.6	2479.73	549.60	689.17	0.54	24.00	1962.7	0.5	1962.7	0.00	0.5
2.67	0.00	0.21	0.6	2513.74	551.06	689.17	0.54	24.00	1995.4	0.5	1995.4	0.00	0.5
2.68	0.00	0.21	0.6	2547.44	552.08	689.17	0.55	24.00	2028.1	0.5	2028.1	0.00	0.5
2.70	0.00	0.21	0.6	2581.00	552.87	689.17	0.55	24.00	2061.0	0.5	2061.0	0.00	0.5
2.72	0.00	0.22	0.6	2614.59	553.62	689.17	0.55	24.00	2093.9	0.5	2093.9	0.00	0.5
2.73	0.00	0.22	0.6	2648.40	554.52	689.17	0.55	24.00	2126.9	0.5	2126.9	0.00	0.5
2.75	0.00	0.22	0.6	2682.65	555.79	689.17	0.55	24.00	2160.0	0.6	2160.0	0.00	0.6
2.77	0.00	0.22	0.6	2717.52	557.56	689.17	0.55	24.00	2193.2	0.6	2193.2	0.00	0.6
2.78	0.00	0.22	0.6	2753.09	559.86	689.17	0.56	24.00	2226.7	0.6	2226.7	0.00	0.6
2.80	0.00	0.22	0.6	2789.27	562.58	689.17	0.56	24.00	2260.4	0.6	2260.4	0.00	0.6
2.82	0.00	0.22	0.6	2825.96	565.56	689.18	0.57	24.00	2294.4	0.6	2294.4	0.00	0.6
2.83	0.00	0.23	0.6	2863.01	568.63	689.18	0.57	24.00	2328.6	0.6	2328.6	0.00	0.6
2.85	0.00	0.23	0.6	2900.23	571.60	689.18	0.58	24.00	2363.2	0.6	2363.2	0.00	0.6
2.87	0.00	0.23	0.6	2937.54	574.38	689.18	0.58	24.00	2397.9	0.6	2397.9	0.00	0.6
2.88	0.00	0.23	0.6	2974.81	576.88	689.18	0.58	24.00	2432.9	0.6	2432.9	0.00	0.6
2.90	0.00	0.23	0.6	3012.08	579.14	689.18	0.59	24.00	2468.1	0.6	2468.1	0.00	0.6
2.92	0.00	0.23	0.6	3049.42	581.27	689.18	0.59	24.00	2503.6	0.6	2503.6	0.00	0.6
2.93	0.00	0.24	0.6	3086.88	583.33	689.18	0.59	24.00	2539.1	0.6	2539.1	0.00	0.6
2.95	0.00	0.24	0.6	3124.45	585.31	689.18	0.60	24.00	2574.9	0.6	2574.9	0.00	0.6
2.97	0.00	0.24	0.6	3162.18	587.26	689.18	0.60	24.00	2610.9	0.6	2610.9	0.00	0.6
2.98	0.00	0.24	0.6	3200.00	589.13	689.18	0.60	24.00	2647.0	0.6	2647.0	0.00	0.6
3.00	0.00	0.24	0.6	3237.91	590.92	689.18	0.60	24.00	2683.3	0.6	2683.3	0.00	0.6
3.02	0.00	0.24	0.6	3275.97	592.69	689.18	0.61	24.00	2719.7	0.6	2719.7	0.00	0.6
3.03	0.00	0.24	0.6	3314.11	594.37	689.18	0.61	24.00	2756.3	0.6	2756.3	0.00	0.6
3.05	0.00	0.25	0.6	3352.33	595.99	689.18	0.61	24.00	2793.1	0.6	2793.1	0.00	0.6
3.07	0.00	0.25	0.6	3390.69	597.59	689.19	0.62	24.00	2830.0	0.6	2830.0	0.00	0.6
3.08	0.00	0.25	0.6	3429.12	599.12	689.19	0.62	24.00	2867.0	0.6	2867.0	0.00	0.6
3.10	0.00	0.25	0.6	3467.64	600.59	689.19	0.62	24.00	2904.2	0.6	2904.2	0.00	0.6
3.12	0.00	0.25	0.6	3506.29	602.06	689.19	0.62	24.00	2941.6	0.6	2941.6	0.00	0.6
3.13	0.00	0.25	0.6	3545.10	603.55	689.19	0.62	24.00	2979.0	0.6	2979.0	0.00	0.6
3.15	0.00	0.26	0.6	3584.03	605.02	689.19	0.63	24.00	3016.6	0.6	3016.6	0.00	0.6
3.17	0.00	0.26	0.7	3623.07	606.47	689.19	0.63	24.00	3054.3	0.6	3054.3	0.00	0.6
3.18	0.00	0.26	0.7	3662.20	607.86	689.19	0.63	24.00	3092.2	0.6	3092.2	0.00	0.6
3.20	0.00	0.26	0.7	3701.34	609.15	689.19	0.63	24.00	3130.2	0.6	3130.2	0.00	0.6
3.22	0.00	0.26	0.7	3740.45	610.27	689.19	0.63	24.00	3168.3	0.6	3168.3	0.00	0.6
3.23	0.00	0.26	0.7	3779.54	611.28	689.19	0.64	24.00	3206.4	0.6	3206.4	0.00	0.6
3.25	0.00	0.26	0.7	3818.57	612.13	689.19	0.64	24.00	3244.7	0.6	3244.7	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.27	0.7	3857.63	612.93	689.19	0.64	24.00	3283.0	0.6	3283.0	0.00	0.6
3.28	0.00	0.27	0.7	3896.87	613.83	689.19	0.64	24.00	3321.5	0.6	3321.5	0.00	0.6
3.30	0.00	0.27	0.7	3936.38	614.92	689.19	0.64	24.00	3360.0	0.6	3360.0	0.00	0.6
3.32	0.00	0.27	0.7	3976.26	616.27	689.19	0.64	24.00	3398.6	0.6	3398.6	0.00	0.6
3.33	0.00	0.27	0.7	4016.73	618.10	689.19	0.65	24.00	3437.5	0.6	3437.5	0.00	0.6
3.35	0.00	0.27	0.7	4057.89	620.44	689.19	0.65	24.00	3476.5	0.7	3476.5	0.00	0.7
3.37	0.00	0.28	0.7	4099.80	623.31	689.19	0.66	24.00	3515.8	0.7	3515.8	0.00	0.7
3.38	0.00	0.28	0.7	4142.33	626.52	689.19	0.66	24.00	3555.4	0.7	3555.4	0.00	0.7
3.40	0.00	0.28	0.7	4185.23	629.80	689.20	0.67	24.00	3595.4	0.7	3595.4	0.00	0.7
3.42	0.00	0.28	0.7	4228.17	632.82	689.20	0.67	24.00	3635.6	0.7	3635.6	0.00	0.7
3.43	0.00	0.28	0.7	4270.92	635.36	689.20	0.67	24.00	3676.0	0.7	3676.0	0.00	0.7
3.45	0.00	0.28	0.7	4313.20	637.18	689.20	0.68	24.00	3716.7	0.7	3716.7	0.00	0.7
3.47	0.00	0.28	0.7	4354.98	638.32	689.20	0.68	24.00	3757.4	0.7	3757.4	0.00	0.7
3.48	0.00	0.29	0.7	4396.26	638.85	689.20	0.68	24.00	3798.2	0.7	3798.2	0.00	0.7
3.50	0.00	0.29	0.7	4437.21	639.02	689.20	0.68	24.00	3839.0	0.7	3839.0	0.00	0.7
3.52	0.00	0.29	0.7	4478.05	639.05	689.20	0.68	24.00	3879.8	0.7	3879.8	0.00	0.7
3.53	0.00	0.29	0.7	4519.06	639.25	689.20	0.68	24.00	3920.6	0.7	3920.6	0.00	0.7
3.55	0.00	0.29	0.7	4560.55	639.90	689.20	0.68	24.00	3961.5	0.7	3961.5	0.00	0.7
3.57	0.00	0.29	0.7	4602.74	641.20	689.20	0.68	24.00	4002.6	0.7	4002.6	0.00	0.7
3.58	0.00	0.30	0.7	4645.70	643.14	689.20	0.69	24.00	4043.8	0.7	4043.8	0.00	0.7
3.60	0.00	0.30	0.7	4689.37	645.61	689.20	0.69	24.00	4085.2	0.7	4085.2	0.00	0.7
3.62	0.00	0.30	0.7	4733.65	648.45	689.20	0.70	24.00	4126.9	0.7	4126.9	0.00	0.7
3.63	0.00	0.30	0.7	4778.41	651.49	689.20	0.70	24.00	4168.9	0.7	4168.9	0.00	0.7
3.65	0.00	0.30	0.8	4823.49	654.57	689.20	0.71	24.00	4211.2	0.7	4211.2	0.00	0.7
3.67	0.00	0.30	0.8	4868.72	657.49	689.20	0.71	24.00	4253.8	0.7	4253.8	0.00	0.7
3.68	0.00	0.31	0.8	4913.94	660.11	689.20	0.71	24.00	4296.7	0.7	4296.7	0.00	0.7
3.70	0.00	0.31	0.8	4958.95	662.28	689.21	0.72	24.00	4339.7	0.7	4339.7	0.00	0.7
3.72	0.00	0.31	0.7	5003.55	663.82	689.21	0.72	24.00	4382.9	0.7	4382.9	0.00	0.7
3.73	0.00	0.31	0.7	5047.64	664.70	689.21	0.72	24.00	4426.2	0.7	4426.2	0.00	0.7
3.75	0.00	0.31	0.7	5091.07	664.85	689.21	0.72	24.00	4469.5	0.7	4469.5	0.00	0.7
3.77	0.00	0.31	0.7	5133.87	664.33	689.21	0.72	24.00	4512.8	0.7	4512.8	0.00	0.7
3.78	0.00	0.31	0.7	5176.18	663.38	689.21	0.72	24.00	4556.0	0.7	4556.0	0.00	0.7
3.80	0.00	0.32	0.7	5218.21	662.26	689.21	0.72	24.00	4599.0	0.7	4599.0	0.00	0.7
3.82	0.00	0.32	0.7	5260.32	661.31	689.20	0.72	24.00	4642.0	0.7	4642.0	0.00	0.7
3.83	0.00	0.32	0.7	5302.85	660.88	689.20	0.72	24.00	4684.9	0.7	4684.9	0.00	0.7
3.85	0.00	0.32	0.7	5345.97	661.08	689.20	0.72	24.00	4727.8	0.7	4727.8	0.00	0.7
3.87	0.00	0.32	0.7	5389.75	661.92	689.21	0.72	24.00	4770.9	0.7	4770.9	0.00	0.7
3.88	0.00	0.32	0.7	5434.13	663.28	689.21	0.72	24.00	4814.0	0.7	4814.0	0.00	0.7
3.90	0.00	0.33	0.7	5479.04	665.03	689.21	0.72	24.00	4857.3	0.7	4857.3	0.00	0.7
3.92	0.00	0.33	0.8	5524.44	667.10	689.21	0.73	24.00	4900.9	0.7	4900.9	0.00	0.7
3.93	0.00	0.33	0.8	5570.20	669.33	689.21	0.73	24.00	4944.6	0.7	4944.6	0.00	0.7
3.95	0.00	0.33	0.8	5616.10	671.49	689.21	0.73	24.00	4988.6	0.7	4988.6	0.00	0.7
3.97	0.00	0.33	0.8	5662.00	673.44	689.21	0.74	24.00	5032.7	0.7	5032.7	0.00	0.7
3.98	0.00	0.33	0.8	5707.85	675.13	689.21	0.74	24.00	5077.0	0.7	5077.0	0.00	0.7
4.00	0.00	0.34	0.8	5753.66	676.63	689.21	0.74	24.00	5121.5	0.7	5121.5	0.00	0.7
4.02	0.00	0.34	0.8	5799.52	678.03	689.21	0.74	24.00	5166.1	0.7	5166.1	0.00	0.7
4.03	0.00	0.34	0.8	5845.49	679.40	689.21	0.75	24.00	5210.8	0.7	5210.8	0.00	0.7
4.05	0.00	0.34	0.8	5891.55	680.72	689.21	0.75	24.00	5255.7	0.7	5255.7	0.00	0.7
4.07	0.00	0.34	0.8	5937.74	682.03	689.21	0.75	24.00	5300.7	0.7	5300.7	0.00	0.7
4.08	0.00	0.34	0.8	5984.05	683.35	689.21	0.75	24.00	5345.8	0.8	5345.8	0.00	0.8
4.10	0.00	0.35	0.8	6030.44	684.61	689.21	0.75	24.00	5391.1	0.8	5391.1	0.00	0.8
4.12	0.00	0.35	0.8	6076.74	685.66	689.21	0.76	24.00	5436.4	0.8	5436.4	0.00	0.8
4.13	0.00	0.35	0.8	6122.94	686.51	689.21	0.76	24.00	5481.9	0.8	5481.9	0.00	0.8
4.15	0.00	0.35	0.8	6169.00	687.13	689.21	0.76	24.00	5527.4	0.8	5527.4	0.00	0.8
4.17	0.00	0.35	0.8	6215.10	687.72	689.21	0.76	24.00	5572.9	0.8	5572.9	0.00	0.8
4.18	0.00	0.35	0.8	6261.32	688.38	689.21	0.76	24.00	5618.6	0.8	5618.6	0.00	0.8
4.20	0.00	0.36	0.8	6307.77	689.21	689.21	0.76	24.00	5664.3	0.8	5664.3	0.00	0.8
4.22	0.00	0.36	0.8	6354.54	690.26	689.21	0.76	24.00	5710.1	0.8	5710.1	0.00	0.8
4.23	0.00	0.36	0.8	6401.75	691.66	689.21	0.77	24.00	5756.0	0.8	5756.0	0.00	0.8
4.25	0.00	0.36	0.8	6449.52	693.47	689.21	0.77	24.00	5802.2	0.8	5802.2	0.00	0.8
4.27	0.00	0.36	0.8	6497.98	695.80	689.22	0.77	24.00	5848.5	0.8	5848.5	0.00	0.8
4.28	0.00	0.36	0.8	6547.15	698.61	689.22	0.78	24.00	5895.2	0.8	5895.2	0.00	0.8
4.30	0.00	0.37	0.8	6596.98	701.79	689.22	0.78	24.00	5942.2	0.8	5942.2	0.00	0.8
4.32	0.00	0.37	0.8	6647.26	705.10	689.22	0.79	24.00	5989.5	0.8	5989.5	0.00	0.8
4.33	0.00	0.37	0.8	6697.81	708.35	689.22	0.79	24.00	6037.1	0.8	6037.1	0.00	0.8
4.35	0.00	0.37	0.8	6748.45	711.36	689.22	0.80	24.00	6085.0	0.8	6085.0	0.00	0.8
4.37	0.00	0.37	0.8	6799.08	714.06	689.22	0.80	24.00	6133.2	0.8	6133.2	0.00	0.8
4.38	0.00	0.37	0.8	6849.72	716.49	689.22	0.81	24.00	6181.7	0.8	6181.7	0.00	0.8
4.40	0.00	0.38	0.8	6900.38	718.71	689.22	0.81	24.00	6230.3	0.8	6230.3	0.00	0.8
4.42	0.00	0.38	0.8	6951.09	720.74	689.22	0.81	24.00	6279.2	0.8	6279.2	0.00	0.8
4.43	0.00	0.38	0.8	7001.85	722.62	689.22	0.82	24.00	6328.3	0.8	6328.3	0.00	0.8
4.45	0.00	0.38	0.8	7052.65	724.35	689.22	0.82	24.00	6377.6	0.8	6377.6	0.00	0.8
4.47	0.00	0.38	0.8	7103.50	725.95	689.22	0.82	24.00	6427.0	0.8	6427.0	0.00	0.8
4.48	0.00	0.39	0.8	7154.41	727.45	689.23	0.83	24.00	6476.5	0.8	6476.5	0.00	0.8
4.50	0.00	0.39	0.8	7205.37	728.84	689.23	0.83	24.00	6526.2	0.8	6526.2	0.00	0.8
4.52	0.00	0.39	0.9	7256.38	730.15	689.23	0.83	24.00	6576.1	0.8	6576.1	0.00	0.8
4.53	0.00	0.39	0.9	7307.45	731.37	689.23	0.83	24.00	6626.0	0.8	6626.0	0.00	0.8
4.55	0.00	0.39	0.9	7358.57	732.52	689.23	0.83	24.00	6676.1	0.8	6676.1	0.00	0.8
4.57	0.00	0.39	0.9	7409.74	733.60	689.23	0.84	24.00	6726.3	0.8	6726.3	0.00	0.8
4.58	0.00	0.40	0.9	7460.96	734.63	689.23	0.84	24.00	6776.6	0.8	6776.6	0.00	0.8
4.60	0.00	0.40	0.9	7512.23	735.60	689.23	0.84	24.00	6827.0	0.8	6827.0	0.00	0.8
4.62	0.00	0.40	0.9	7563.56	736.52	689.23	0.84	24.00	6877.5	0.8	6877.5	0.00	0.8
4.63	0.00	0.40	0.9	7614.93	737.40	689.23	0.84	24.00	6928.1	0.8	6928.1	0.00	0.8
4.65	0.00	0.40	0.9	7666.35	738.24	689.23	0.84	24.00	6978.8	0.8	6978.8	0.00	0.8
4.67	0.00	0.40	0.9	7717.83	739.04	689.23	0.85	24.00	7029.5	0.8	7029.5	0.00	0.8
4.68	0.00	0.41	0.9	7769.35	739.80	689.23	0.85	24.00	7080.4	0.8	7080.4	0.00	0.8
4.70	0.00	0.41	0.9	7820.92	740.54	689.23	0.85	24.00	7131.3	0.8	7131.3	0.00	0.8
4.72	0.00	0.41	0.9	7872.53	741.25	689.23	0.85	24.00	7182.3	0.8	7182.3	0.00	0.8
4.73	0.00	0.41	0.9	7924.10	741.83	689.23	0.85	24.00	7233.3	0.9	7233.3	0.00	0.9
4.75	0.00	0.41	0.9	7975.56	742.25	689.23	0.85	24.00	7284.4	0.9	7284.4	0.00	0.9
4.77	0.00	0.42	0.9	8026.93	742.54	689.23	0.85	24.00	7335.5	0.9	7335.5	0.00	0.9
4.78	0.00	0.42	0.9	8078.32	742.80	689.23	0.85	24.00	7386.7	0.9	7386.7	0.00	0.9
4.80	0.00	0.42	0.9	8129.91	743.25	689.23	0.85	24.00	7437.8	0.9	7437.8	0.00	0.9
4.82	0.00	0.42	0.9	8181.94	744.09	689.23	0.85	24.00	7489.1	0.9	7489.1	0.00	0.9
4.83	0.00	0.42	0.9	8234.59	745.47	689.23	0.86	24.00	7540.5	0.9	7540.5	0.00	0.9
4.85	0.00	0.42	0.9	8287.91	747.36	689.23	0.86	24.00	7592.2	0.9	7592.2	0.00	0.9
4.87	0.00	0.43	0.9	8341.90	749.74	689.23	0.86	24.00	7644.0	0.9	7644.0	0.00	0.9
4.88	0.00	0.43	0.9	8396.47	752.44	689.23	0.87	24.00	7696.2	0.9	7696.2	0.00	0.9
4.90	0.00	0.43	0.9	8451.55	755.39	689.23	0.87	24.00	7748.6	0.9	7748.6	0.00	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.43	0.9	8507.05	758.44	689.24	0.88	24.00	7801.4	0.9	7801.4	0.00	0.9
4.93	0.00	0.43	0.9	8562.93	761.55	689.24	0.88	24.00	7854.5	0.9	7854.5	0.00	0.9
4.95	0.00	0.44	0.9	8618.95	764.48	689.24	0.89	24.00	7907.9	0.9	7907.9	0.00	0.9
4.97	0.00	0.44	0.9	8675.00	767.13	689.24	0.89	24.00	7961.5	0.9	7961.5	0.00	0.9
4.98	0.00	0.44	0.9	8730.93	769.38	689.24	0.90	24.00	8015.5	0.9	8015.5	0.00	0.9
5.00	0.00	0.44	0.9	8786.76	771.30	689.24	0.90	24.00	8069.6	0.9	8069.6	0.00	0.9
5.02	0.00	0.44	0.9	8842.59	773.02	689.24	0.90	24.00	8123.9	0.9	8123.9	0.00	0.9
5.03	0.00	0.44	0.9	8898.49	774.62	689.24	0.91	24.00	8178.3	0.9	8178.3	0.00	0.9
5.05	0.00	0.45	0.9	8954.45	776.11	689.24	0.91	24.00	8233.0	0.9	8233.0	0.00	0.9
5.07	0.00	0.45	0.9	9010.51	777.55	689.24	0.91	24.00	8287.7	0.9	8287.7	0.00	0.9
5.08	0.00	0.45	0.9	9066.60	778.87	689.24	0.92	24.00	8342.6	0.9	8342.6	0.00	0.9
5.10	0.00	0.45	0.9	9122.72	780.08	689.24	0.92	24.00	8397.7	0.9	8397.7	0.00	0.9
5.12	0.00	0.45	0.9	9178.83	781.15	689.24	0.92	24.00	8452.8	0.9	8452.8	0.00	0.9
5.13	0.00	0.46	0.9	9234.92	782.08	689.24	0.92	24.00	8508.1	0.9	8508.1	0.00	0.9
5.15	0.00	0.46	0.9	9290.93	782.84	689.24	0.92	24.00	8563.4	0.9	8563.4	0.00	0.9
5.17	0.00	0.46	0.9	9346.99	783.57	689.24	0.92	24.00	8618.8	0.9	8618.8	0.00	0.9
5.18	0.00	0.46	0.9	9403.13	784.29	689.24	0.92	24.00	8674.3	0.9	8674.3	0.00	0.9
5.20	0.00	0.46	0.9	9459.49	785.16	689.24	0.93	24.00	8729.9	0.9	8729.9	0.00	0.9
5.22	0.00	0.47	0.9	9516.18	786.28	689.24	0.93	24.00	8785.6	0.9	8785.6	0.00	0.9
5.23	0.00	0.47	1.0	9573.39	787.79	689.24	0.93	24.00	8841.5	0.9	8841.5	0.00	0.9
5.25	0.00	0.47	1.0	9631.17	789.71	689.24	0.93	24.00	8897.5	0.9	8897.5	0.00	0.9
5.27	0.00	0.47	1.0	9689.51	791.99	689.25	0.94	24.00	8953.8	0.9	8953.8	0.00	0.9
5.28	0.00	0.47	1.0	9748.41	794.58	689.25	0.94	24.00	9010.4	0.9	9010.4	0.00	0.9
5.30	0.00	0.48	1.0	9807.87	797.45	689.25	0.95	24.00	9067.3	0.9	9067.3	0.00	0.9
5.32	0.00	0.48	1.0	9867.92	800.61	689.25	0.95	24.00	9124.5	1.0	9124.5	0.00	1.0
5.33	0.00	0.48	1.0	9928.53	804.00	689.25	0.96	24.00	9182.1	1.0	9182.1	0.00	1.0
5.35	0.00	0.48	1.0	9989.51	807.39	689.25	0.97	24.00	9240.1	1.0	9240.1	0.00	1.0
5.37	0.00	0.48	1.0	10050.64	810.56	689.25	0.97	24.00	9298.4	1.0	9298.4	0.00	1.0
5.38	0.00	0.49	1.0	10111.74	813.35	689.25	0.98	24.00	9357.0	1.0	9357.0	0.00	1.0
5.40	0.00	0.49	1.0	10172.56	815.58	689.25	0.98	24.00	9415.8	1.0	9415.8	0.00	1.0
5.42	0.00	0.49	1.0	10232.90	817.08	689.25	0.98	24.00	9474.8	1.0	9474.8	0.00	1.0
5.43	0.00	0.49	1.0	10292.53	817.70	689.25	0.98	24.00	9533.9	1.0	9533.9	0.00	1.0
5.45	0.00	0.49	1.0	10351.25	817.35	689.25	0.98	24.00	9592.9	1.0	9592.9	0.00	1.0
5.47	0.00	0.49	1.0	10409.07	816.14	689.25	0.98	24.00	9651.8	1.0	9651.8	0.00	1.0
5.48	0.00	0.50	1.0	10466.29	814.46	689.25	0.98	24.00	9710.6	1.0	9710.6	0.00	1.0
5.50	0.00	0.50	1.0	10523.34	812.79	689.25	0.98	24.00	9769.1	1.0	9769.1	0.00	1.0
5.52	0.00	0.50	1.0	10580.84	811.75	689.25	0.97	24.00	9827.5	1.0	9827.5	0.00	1.0
5.53	0.00	0.50	1.0	10639.36	811.84	689.25	0.97	24.00	9886.0	1.0	9886.0	0.00	1.0
5.55	0.00	0.50	1.0	10699.25	813.30	689.25	0.98	24.00	9944.5	1.0	9944.5	0.00	1.0
5.57	0.00	0.51	1.0	10760.64	816.09	689.25	0.98	24.00	10003.4	1.0	10003.4	0.00	1.0
5.58	0.00	0.51	1.0	10823.35	819.90	689.25	0.99	24.00	10062.8	1.0	10062.8	0.00	1.0
5.60	0.00	0.51	1.1	10887.02	824.27	689.26	1.00	24.00	10122.5	1.0	10122.5	0.00	1.0
5.62	0.00	0.51	1.1	10951.15	828.61	689.26	1.00	24.00	10182.8	1.0	10182.8	0.00	1.0
5.63	0.00	0.52	1.1	11015.29	832.50	689.26	1.01	24.00	10243.5	1.0	10243.5	0.00	1.0
5.65	0.00	0.52	1.1	11079.00	835.52	689.26	1.02	24.00	10304.5	1.0	10304.5	0.00	1.0
5.67	0.00	0.52	1.1	11142.07	837.58	689.26	1.02	24.00	10365.7	1.0	10365.7	0.00	1.0
5.68	0.00	0.52	1.0	11204.42	838.69	689.26	1.02	24.00	10427.1	1.0	10427.1	0.00	1.0
5.70	0.00	0.52	1.0	11266.15	839.06	689.26	1.02	24.00	10488.5	1.0	10488.5	0.00	1.0
5.72	0.00	0.52	1.0	11327.41	838.92	689.26	1.02	24.00	10549.9	1.0	10549.9	0.00	1.0
5.73	0.00	0.53	1.0	11388.39	838.52	689.26	1.02	24.00	10611.2	1.0	10611.2	0.00	1.0
5.75	0.00	0.53	1.0	11449.22	838.01	689.26	1.02	24.00	10672.5	1.0	10672.5	0.00	1.0
5.77	0.00	0.53	1.0	11509.97	837.47	689.26	1.02	24.00	10733.7	1.0	10733.7	0.00	1.0
5.78	0.00	0.53	1.0	11570.79	837.07	689.26	1.02	24.00	10794.9	1.0	10794.9	0.00	1.0
5.80	0.00	0.53	1.0	11631.86	836.96	689.26	1.02	24.00	10856.1	1.0	10856.1	0.00	1.0
5.82	0.00	0.54	1.0	11693.34	837.27	689.26	1.02	24.00	10917.3	1.0	10917.3	0.00	1.0
5.83	0.00	0.54	1.0	11755.39	838.11	689.26	1.02	24.00	10978.6	1.0	10978.6	0.00	1.0
5.85	0.00	0.54	1.0	11818.09	839.52	689.26	1.02	24.00	11040.0	1.0	11040.0	0.00	1.0
5.87	0.00	0.54	1.1	11881.57	841.54	689.26	1.03	24.00	11101.7	1.0	11101.7	0.00	1.0
5.88	0.00	0.55	1.1	11945.81	844.11	689.26	1.03	24.00	11163.7	1.0	11163.7	0.00	1.0
5.90	0.00	0.55	1.1	12010.68	847.02	689.26	1.04	24.00	11225.9	1.0	11225.9	0.00	1.0
5.92	0.00	0.55	1.1	12075.90	849.97	689.26	1.04	24.00	11288.5	1.0	11288.5	0.00	1.0
5.93	0.00	0.55	1.1	12141.27	852.74	689.26	1.05	24.00	11351.4	1.0	11351.4	0.00	1.0
5.95	0.00	0.55	1.1	12206.63	855.19	689.27	1.05	24.00	11414.6	1.1	11414.6	0.00	1.1
5.97	0.00	0.56	1.1	12271.99	857.37	689.27	1.06	24.00	11478.0	1.1	11478.0	0.00	1.1
5.98	0.00	0.56	1.1	12337.38	859.34	689.27	1.06	24.00	11541.7	1.1	11541.7	0.00	1.1
6.00	0.00	0.56	1.1	12402.78	861.11	689.27	1.06	24.00	11605.5	1.1	11605.5	0.00	1.1
6.02	0.00	0.56	1.1	12468.22	862.71	689.27	1.07	24.00	11669.5	1.1	11669.5	0.00	1.1
6.03	0.00	0.56	1.1	12533.69	864.16	689.27	1.07	24.00	11733.7	1.1	11733.7	0.00	1.1
6.05	0.00	0.57	1.1	12599.18	865.48	689.27	1.07	24.00	11798.0	1.1	11798.0	0.00	1.1
6.07	0.00	0.57	1.1	12664.71	866.69	689.27	1.07	24.00	11862.5	1.1	11862.5	0.00	1.1
6.08	0.00	0.57	1.1	12730.28	867.79	689.27	1.08	24.00	11927.1	1.1	11927.1	0.00	1.1
6.10	0.00	0.57	1.1	12795.87	868.80	689.27	1.08	24.00	11991.8	1.1	11991.8	0.00	1.1
6.12	0.00	0.57	1.1	12861.49	869.74	689.27	1.08	24.00	12056.6	1.1	12056.6	0.00	1.1
6.13	0.00	0.58	1.1	12927.15	870.60	689.27	1.08	24.00	12121.5	1.1	12121.5	0.00	1.1
6.15	0.00	0.58	1.1	12992.73	871.28	689.27	1.08	24.00	12186.4	1.1	12186.4	0.00	1.1
6.17	0.00	0.58	1.1	13058.19	871.77	689.27	1.08	24.00	12251.4	1.1	12251.4	0.00	1.1
6.18	0.00	0.58	1.1	13123.53	872.09	689.27	1.08	24.00	12316.5	1.1	12316.5	0.00	1.1
6.20	0.00	0.59	1.1	13188.98	872.47	689.27	1.09	24.00	12381.6	1.1	12381.6	0.00	1.1
6.22	0.00	0.59	1.1	13254.79	873.17	689.27	1.09	24.00	12446.8	1.1	12446.8	0.00	1.1
6.23	0.00	0.59	1.1	13321.18	874.38	689.27	1.09	24.00	12512.1	1.1	12512.1	0.00	1.1
6.25	0.00	0.59	1.1	13388.24	876.13	689.27	1.09	24.00	12577.6	1.1	12577.6	0.00	1.1
6.27	0.00	0.59	1.1	13456.04	878.41	689.27	1.10	24.00	12643.4	1.1	12643.4	0.00	1.1
6.28	0.00	0.60	1.1	13524.54	881.14	689.27	1.10	24.00	12709.5	1.1	12709.5	0.00	1.1
6.30	0.00	0.60	1.2	13593.68	884.21	689.27	1.11	24.00	12775.9	1.1	12775.9	0.00	1.1
6.32	0.00	0.60	1.2	13663.33	887.43	689.28	1.11	24.00	12842.7	1.1	12842.7	0.00	1.1
6.33	0.00	0.60	1.2	13733.30	890.62	689.28	1.12	24.00	12909.8	1.1	12909.8	0.00	1.1
6.35	0.00	0.61	1.2	13803.49	893.66	689.28	1.12	24.00	12977.3	1.1	12977.3	0.00	1.1
6.37	0.00	0.61	1.2	13873.81	896.49	689.28	1.13	24.00	13045.1	1.1	13045.1	0.00	1.1
6.38	0.00	0.61	1.2	13944.12	898.99	689.28	1.13	24.00	13113.2	1.1	13113.2	0.00	1.1
6.40	0.00	0.61	1.2	14014.24	901.02	689.28	1.14	24.00	13181.5	1.1	13181.5	0.00	1.1
6.42	0.00	0.61	1.2	14083.90	902.35	689.28	1.14	24.00	13250.0	1.1	13250.0	0.00	1.1
6.43	0.00	0.62	1.1	14152.88	902.86	689.28	1.14	24.00	13318.6	1.1	13318.6	0.00	1.1
6.45	0.00	0.62	1.1	14221.01	902.45	689.28	1.14	24.00	13387.0	1.1	13387.0	0.00	1.1
6.47	0.00	0.62	1.1	14288.33	901.29	689.28	1.14	24.00	13455.4	1.1	13455.4	0.00	1.1
6.48	0.00	0.62	1.1	14355.02	899.62	689.28	1.14	24.00	13523.6	1.1	13523.6	0.00	1.1
6.50	0.00	0.62	1.1	14421.49	897.92	689.28	1.13	24.00	13591.5	1.1	13591.5	0.00	1.1
6.52	0.00	0.63	1.1	14488.23	896.69	689.28	1.13	24.00	13659.4	1.1	13659.4	0.00	1.1
6.53	0.00	0.63	1.1	14555.82	896.44	689.28	1.13	24.00	13727.2	1.1	13727.2	0.00	1.1
6.55	0.00	0.63	1.1	14624.68	897.50	689.28	1.13	24.00	13795.1	1.1	13795.1	0.00	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.63	1.2	14695.10	899.99	689.28	1.14	24.00	13863.3	1.1	13863.3	0.00	1.1
6.58	0.00	0.64	1.2	14767.03	903.71	689.28	1.14	24.00	13931.9	1.1	13931.9	0.00	1.1
6.60	0.00	0.64	1.2	14840.08	908.14	689.28	1.15	24.00	14001.1	1.2	14001.1	0.00	1.2
6.62	0.00	0.64	1.2	14913.75	912.67	689.28	1.16	24.00	14070.7	1.2	14070.7	0.00	1.2
6.63	0.00	0.64	1.2	14987.45	916.72	689.28	1.17	24.00	14140.9	1.2	14140.9	0.00	1.2
6.65	0.00	0.65	1.2	15060.67	919.81	689.29	1.17	24.00	14211.3	1.2	14211.3	0.00	1.2
6.67	0.00	0.65	1.2	15133.15	921.82	689.29	1.18	24.00	14282.0	1.2	14282.0	0.00	1.2
6.68	0.00	0.65	1.2	15204.84	922.81	689.29	1.18	24.00	14352.9	1.2	14352.9	0.00	1.2
6.70	0.00	0.65	1.2	15275.80	922.95	689.29	1.18	24.00	14423.7	1.2	14423.7	0.00	1.2
6.72	0.00	0.65	1.2	15346.16	922.47	689.29	1.18	24.00	14494.5	1.2	14494.5	0.00	1.2
6.73	0.00	0.66	1.2	15416.08	921.61	689.29	1.18	24.00	14565.1	1.2	14565.1	0.00	1.2
6.75	0.00	0.66	1.2	15485.74	920.59	689.29	1.18	24.00	14635.7	1.2	14635.7	0.00	1.2
6.77	0.00	0.66	1.2	15555.45	919.73	689.29	1.17	24.00	14706.2	1.2	14706.2	0.00	1.2
6.78	0.00	0.66	1.2	15625.45	919.27	689.28	1.17	24.00	14776.6	1.2	14776.6	0.00	1.2
6.80	0.00	0.67	1.2	15695.83	919.24	689.28	1.17	24.00	14847.0	1.2	14847.0	0.00	1.2
6.82	0.00	0.67	1.2	15766.69	919.69	689.29	1.17	24.00	14917.5	1.2	14917.5	0.00	1.2
6.83	0.00	0.67	1.2	15838.03	920.58	689.29	1.18	24.00	14988.0	1.2	14988.0	0.00	1.2
6.85	0.00	0.67	1.2	15909.94	921.92	689.29	1.18	24.00	15058.7	1.2	15058.7	0.00	1.2
6.87	0.00	0.67	1.2	15982.51	923.78	689.29	1.18	24.00	15129.7	1.2	15129.7	0.00	1.2
6.88	0.00	0.68	1.2	16055.70	926.03	689.29	1.19	24.00	15200.9	1.2	15200.9	0.00	1.2
6.90	0.00	0.68	1.2	16129.43	928.57	689.29	1.19	24.00	15272.3	1.2	15272.3	0.00	1.2
6.92	0.00	0.68	1.2	16203.54	931.20	689.29	1.20	24.00	15344.1	1.2	15344.1	0.00	1.2
6.93	0.00	0.68	1.2	16277.97	933.84	689.29	1.20	24.00	15416.2	1.2	15416.2	0.00	1.2
6.95	0.00	0.69	1.2	16352.52	936.31	689.29	1.21	24.00	15488.6	1.2	15488.6	0.00	1.2
6.97	0.00	0.69	1.2	16427.13	938.53	689.29	1.21	24.00	15561.2	1.2	15561.2	0.00	1.2
6.98	0.00	0.69	1.2	16501.72	940.49	689.29	1.21	24.00	15634.1	1.2	15634.1	0.00	1.2
7.00	0.00	0.69	1.2	16576.33	942.23	689.29	1.22	24.00	15707.2	1.2	15707.2	0.00	1.2
7.02	0.00	0.70	1.2	16650.88	943.71	689.29	1.22	24.00	15780.4	1.2	15780.4	0.00	1.2
7.03	0.00	0.70	1.2	16725.47	945.07	689.29	1.22	24.00	15853.8	1.2	15853.8	0.00	1.2
7.05	0.00	0.70	1.2	16800.10	946.30	689.29	1.23	24.00	15927.3	1.2	15927.3	0.00	1.2
7.07	0.00	0.70	1.2	16874.36	947.02	689.29	1.23	24.00	16001.0	1.2	16001.0	0.00	1.2
7.08	0.00	0.70	1.2	16948.86	947.90	689.29	1.23	24.00	16074.7	1.2	16074.7	0.00	1.2
7.10	0.00	0.71	1.2	17023.60	948.91	689.29	1.23	24.00	16148.5	1.2	16148.5	0.00	1.2
7.12	0.00	0.71	1.2	17098.23	949.70	689.29	1.23	24.00	16222.5	1.2	16222.5	0.00	1.2
7.13	0.00	0.71	1.2	17173.13	950.66	689.29	1.23	24.00	16296.5	1.2	16296.5	0.00	1.2
7.15	0.00	0.71	1.3	17248.19	951.67	689.29	1.24	24.00	16370.7	1.2	16370.7	0.00	1.2
7.17	0.00	0.72	1.2	17322.71	952.03	689.30	1.24	24.00	16444.9	1.2	16444.9	0.00	1.2
7.18	0.00	0.72	1.2	17397.57	952.68	689.30	1.24	24.00	16519.2	1.2	16519.2	0.00	1.2
7.20	0.00	0.72	1.3	17472.63	953.45	689.30	1.24	24.00	16593.6	1.2	16593.6	0.00	1.2
7.22	0.00	0.72	1.2	17547.19	953.64	689.30	1.24	24.00	16667.9	1.2	16667.9	0.00	1.2
7.23	0.00	0.73	1.2	17622.09	954.14	689.30	1.24	24.00	16742.4	1.2	16742.4	0.00	1.2
7.25	0.00	0.73	1.3	17697.20	954.80	689.30	1.24	24.00	16816.9	1.2	16816.9	0.00	1.2
7.27	0.00	0.73	1.3	17772.93	955.99	689.30	1.24	24.00	16891.6	1.2	16891.6	0.00	1.2
7.28	0.00	0.73	1.3	17849.49	957.88	689.30	1.25	24.00	16966.5	1.2	16966.5	0.00	1.2
7.30	0.00	0.74	1.3	17927.22	960.72	689.30	1.25	24.00	17041.7	1.3	17041.7	0.00	1.3
7.32	0.00	0.74	1.3	18006.14	964.41	689.30	1.26	24.00	17117.4	1.3	17117.4	0.00	1.3
7.33	0.00	0.74	1.3	18086.25	968.86	689.30	1.27	24.00	17193.6	1.3	17193.6	0.00	1.3
7.35	0.00	0.74	1.3	18167.10	973.52	689.30	1.28	24.00	17270.3	1.3	17270.3	0.00	1.3
7.37	0.00	0.75	1.3	18247.94	977.62	689.30	1.29	24.00	17347.5	1.3	17347.5	0.00	1.3
7.38	0.00	0.75	1.3	18328.32	980.79	689.30	1.29	24.00	17425.1	1.3	17425.1	0.00	1.3
7.40	0.00	0.75	1.3	18407.79	982.66	689.30	1.30	24.00	17502.9	1.3	17502.9	0.00	1.3
7.42	0.00	0.75	1.3	18486.24	983.29	689.30	1.30	24.00	17580.8	1.3	17580.8	0.00	1.3
7.43	0.00	0.76	1.3	18563.62	982.78	689.30	1.30	24.00	17658.7	1.3	17658.7	0.00	1.3
7.45	0.00	0.76	1.3	18640.35	981.67	689.30	1.30	24.00	17736.4	1.3	17736.4	0.00	1.3
7.47	0.00	0.76	1.3	18717.17	980.79	689.30	1.29	24.00	17814.0	1.3	17814.0	0.00	1.3
7.48	0.00	0.76	1.3	18794.50	980.52	689.30	1.29	24.00	17891.5	1.3	17891.5	0.00	1.3
7.50	0.00	0.77	1.3	18872.81	981.27	689.30	1.29	24.00	17969.2	1.3	17969.2	0.00	1.3
7.52	0.00	0.77	1.3	18951.06	981.87	689.30	1.30	24.00	18046.9	1.3	18046.9	0.00	1.3
7.53	0.00	0.77	1.3	19029.96	983.04	689.30	1.30	24.00	18124.8	1.3	18124.8	0.00	1.3
7.55	0.00	0.77	1.3	19108.58	983.80	689.30	1.30	24.00	18202.7	1.3	18202.7	0.00	1.3
7.57	0.00	0.77	1.3	19187.72	984.98	689.31	1.30	24.00	18280.8	1.3	18280.8	0.00	1.3
7.58	0.00	0.78	1.3	19266.51	985.68	689.31	1.30	24.00	18359.0	1.3	18359.0	0.00	1.3
7.60	0.00	0.78	1.3	19345.76	986.75	689.31	1.31	24.00	18437.3	1.3	18437.3	0.00	1.3
7.62	0.00	0.78	1.3	19425.76	988.45	689.31	1.31	24.00	18515.8	1.3	18515.8	0.00	1.3
7.63	0.00	0.78	1.3	19506.69	990.87	689.31	1.31	24.00	18594.6	1.3	18594.6	0.00	1.3
7.65	0.00	0.79	1.4	19588.20	993.58	689.31	1.32	24.00	18673.7	1.3	18673.7	0.00	1.3
7.67	0.00	0.79	1.4	19669.59	995.85	689.31	1.32	24.00	18753.1	1.3	18753.1	0.00	1.3
7.68	0.00	0.79	1.3	19750.47	997.34	689.31	1.33	24.00	18832.7	1.3	18832.7	0.00	1.3
7.70	0.00	0.79	1.3	19830.38	997.68	689.31	1.33	24.00	18912.3	1.3	18912.3	0.00	1.3
7.72	0.00	0.80	1.3	19909.25	996.94	689.31	1.33	24.00	18991.8	1.3	18991.8	0.00	1.3
7.73	0.00	0.80	1.3	19987.02	995.19	689.31	1.32	24.00	19071.1	1.3	19071.1	0.00	1.3
7.75	0.00	0.80	1.3	20064.13	992.99	689.31	1.32	24.00	19150.2	1.3	19150.2	0.00	1.3
7.77	0.00	0.80	1.3	20141.31	991.12	689.31	1.31	24.00	19229.0	1.3	19229.0	0.00	1.3
7.78	0.00	0.81	1.3	20219.01	989.99	689.31	1.31	24.00	19307.7	1.3	19307.7	0.00	1.3
7.80	0.00	0.81	1.3	20297.69	989.98	689.31	1.31	24.00	19386.4	1.3	19386.4	0.00	1.3
7.82	0.00	0.81	1.3	20377.43	991.03	689.31	1.31	24.00	19465.2	1.3	19465.2	0.00	1.3
7.83	0.00	0.81	1.3	20458.30	993.09	689.31	1.32	24.00	19544.3	1.3	19544.3	0.00	1.3
7.85	0.00	0.82	1.4	20539.86	995.59	689.31	1.32	24.00	19623.6	1.3	19623.6	0.00	1.3
7.87	0.00	0.82	1.4	20622.51	998.87	689.31	1.33	24.00	19703.4	1.3	19703.4	0.00	1.3
7.88	0.00	0.82	1.4	20705.16	1001.78	689.31	1.34	24.00	19783.5	1.3	19783.5	0.00	1.3
7.90	0.00	0.82	1.4	20787.84	1004.35	689.31	1.34	24.00	19863.9	1.3	19863.9	0.00	1.3
7.92	0.00	0.83	1.4	20871.19	1007.29	689.31	1.35	24.00	19944.7	1.3	19944.7	0.00	1.3
7.93	0.00	0.83	1.4	20954.30	1009.64	689.31	1.35	24.00	20025.7	1.4	20025.7	0.00	1.4
7.95	0.00	0.83	1.4	21037.27	1011.56	689.31	1.35	24.00	20107.0	1.4	20107.0	0.00	1.4
7.97	0.00	0.84	1.4	21120.82	1013.83	689.31	1.36	24.00	20188.5	1.4	20188.5	0.00	1.4
7.98	0.00	0.84	1.4	21204.07	1015.54	689.31	1.36	24.00	20270.3	1.4	20270.3	0.00	1.4
8.00	0.00	0.84	1.4	21287.16	1016.87	689.32	1.37	24.00	20352.2	1.4	20352.2	0.00	1.4
8.02	0.00	0.84	1.4	21370.80	1018.59	689.32	1.37	24.00	20434.3	1.4	20434.3	0.00	1.4
8.03	0.00	0.84	1.4	21454.13	1019.80	689.32	1.37	24.00	20516.6	1.4	20516.6	0.00	1.4
8.05	0.00	0.85	1.4	21537.28	1020.68	689.32	1.37	24.00	20599.0	1.4	20599.0	0.00	1.4
8.07	0.00	0.85	1.4	21619.86	1020.88	689.32	1.37	24.00	20681.4	1.4	20681.4	0.00	1.4
8.08	0.00	0.85	1.4	21701.63	1020.25	689.32	1.37	24.00	20763.7	1.4	20763.7	0.00	1.4
8.10	0.00	0.86	1.4	21783.39	1019.67	689.32	1.37	24.00	20846.0	1.4	20846.0	0.00	1.4
8.12	0.00	0.86	1.4	21866.73	1020.76	689.32	1.37	24.00	20928.4	1.4	20928.4	0.00	1.4
8.13	0.00	0.86	1.4	21951.98	1023.63	689.32	1.38	24.00	21011.1	1.4	21011.1	0.00	1.4
8.15	0.00	0.86	1.5	22039.54	1028.44	689.32	1.39	24.00	21094.4	1.4	21094.4	0.00	1.4
8.17	0.00	0.87	1.5	22128.50	1034.08	689.32	1.40	24.00	21178.4	1.4	21178.4	0.00	1.4
8.18	0.00	0.87	1.5	22218.32	1039.90	689.32	1.41	24.00	21263.1	1.4	21263.1	0.00	1.4
8.20	0.00	0.87	1.5	22308.68	1045.54	689.32	1.42	24.00	21348.5	1.4	21348.5	0.00	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.88	1.5	22399.38	1050.83	689.33	1.43	24.00	21434.6	1.4	21434.6	0.00	1.4
8.23	0.00	0.88	1.5	22490.28	1055.68	689.33	1.44	24.00	21521.3	1.4	21521.3	0.00	1.4
8.25	0.00	0.88	1.5	22581.32	1060.07	689.33	1.45	24.00	21608.4	1.5	21608.4	0.00	1.5
8.27	0.00	0.88	1.5	22672.45	1064.01	689.33	1.46	24.00	21696.1	1.5	21696.1	0.00	1.5
8.28	0.00	0.89	1.5	22763.65	1067.52	689.33	1.47	24.00	21784.2	1.5	21784.2	0.00	1.5
8.30	0.00	0.89	1.5	22854.89	1070.65	689.33	1.48	24.00	21872.7	1.5	21872.7	0.00	1.5
8.32	0.00	0.89	1.5	22946.17	1073.43	689.33	1.48	24.00	21961.6	1.5	21961.6	0.00	1.5
8.33	0.00	0.90	1.5	23038.60	1077.02	689.33	1.49	24.00	22050.9	1.5	22050.9	0.00	1.5
8.35	0.00	0.90	1.6	23132.69	1081.81	689.34	1.50	24.00	22140.8	1.5	22140.8	0.00	1.5
8.37	0.00	0.90	1.6	23228.26	1087.49	689.34	1.51	24.00	22231.4	1.5	22231.4	0.00	1.5
8.38	0.00	0.90	1.6	23325.40	1094.04	689.34	1.52	24.00	22322.8	1.5	22322.8	0.00	1.5
8.40	0.00	0.91	1.6	23423.51	1100.73	689.34	1.54	24.00	22415.0	1.5	22415.0	0.00	1.5
8.42	0.00	0.91	1.6	23521.56	1106.52	689.34	1.55	24.00	22508.0	1.5	22508.0	0.00	1.5
8.43	0.00	0.91	1.6	23620.23	1112.21	689.34	1.56	24.00	22601.7	1.6	22601.7	0.00	1.6
8.45	0.00	0.92	1.7	23719.30	1117.57	689.35	1.57	24.00	22696.1	1.6	22696.1	0.00	1.6
8.47	0.00	0.92	1.6	23817.96	1121.84	689.35	1.58	24.00	22791.0	1.6	22791.0	0.00	1.6
8.48	0.00	0.92	1.7	23917.03	1125.99	689.35	1.59	24.00	22886.5	1.6	22886.5	0.00	1.6
8.50	0.00	0.93	1.7	24016.36	1129.87	689.35	1.60	24.00	22982.4	1.6	22982.4	0.00	1.6
8.52	0.00	0.93	1.7	24116.33	1133.90	689.35	1.61	24.00	23078.9	1.6	23078.9	0.00	1.6
8.53	0.00	0.93	1.7	24217.17	1138.27	689.35	1.62	24.00	23175.9	1.6	23175.9	0.00	1.6
8.55	0.00	0.94	1.7	24319.21	1143.30	689.35	1.63	24.00	23273.6	1.6	23273.6	0.00	1.6
8.57	0.00	0.94	1.7	24421.32	1147.75	689.36	1.64	24.00	23371.8	1.6	23371.8	0.00	1.6
8.58	0.00	0.94	1.7	24524.15	1152.35	689.36	1.65	24.00	23470.6	1.6	23470.6	0.00	1.6
8.60	0.00	0.95	1.7	24627.89	1157.27	689.36	1.66	24.00	23570.1	1.7	23570.1	0.00	1.7
8.62	0.00	0.95	1.8	24733.81	1163.73	689.36	1.67	24.00	23670.4	1.7	23670.4	0.00	1.7
8.63	0.00	0.95	1.8	24842.00	1171.63	689.36	1.69	24.00	23771.7	1.7	23771.7	0.00	1.7
8.65	0.00	0.95	1.8	24951.58	1179.90	689.37	1.71	24.00	23874.1	1.7	23874.1	0.00	1.7
8.67	0.00	0.96	1.8	25061.08	1187.01	689.37	1.72	24.00	23977.4	1.7	23977.4	0.00	1.7
8.68	0.00	0.96	1.8	25170.06	1192.68	689.37	1.73	24.00	24081.4	1.7	24081.4	0.00	1.7
8.70	0.00	0.97	1.8	25279.22	1197.77	689.37	1.75	24.00	24186.2	1.7	24186.2	0.00	1.7
8.72	0.00	0.97	1.8	25389.42	1203.26	689.37	1.76	24.00	24291.6	1.8	24291.6	0.00	1.8
8.73	0.00	0.97	1.9	25501.41	1209.81	689.37	1.77	24.00	24397.9	1.8	24397.9	0.00	1.8
8.75	0.00	0.98	1.9	25613.37	1215.45	689.38	1.78	24.00	24505.0	1.8	24505.0	0.00	1.8
8.77	0.00	0.98	1.8	25724.36	1219.40	689.38	1.79	24.00	24612.5	1.8	24612.5	0.00	1.8
8.78	0.00	0.98	1.8	25834.31	1221.77	689.38	1.80	24.00	24720.4	1.8	24720.4	0.00	1.8
8.80	0.00	0.99	1.8	25944.10	1223.68	689.38	1.80	24.00	24828.6	1.8	24828.6	0.00	1.8
8.82	0.00	0.99	1.8	26054.74	1226.18	689.38	1.81	24.00	24937.0	1.8	24937.0	0.00	1.8
8.83	0.00	0.99	1.9	26167.06	1230.03	689.38	1.82	24.00	25046.0	1.8	25046.0	0.00	1.8
8.85	0.00	1.00	1.9	26280.39	1234.38	689.38	1.83	24.00	25155.6	1.8	25155.6	0.00	1.8
8.87	0.00	1.00	1.9	26394.36	1238.79	689.38	1.84	24.00	25265.7	1.8	25265.7	0.00	1.8
8.88	0.00	1.00	1.9	26508.73	1243.01	689.39	1.85	24.00	25376.4	1.8	25376.4	0.00	1.8
8.90	0.00	1.01	1.9	26623.34	1246.91	689.39	1.85	24.00	25487.7	1.9	25487.7	0.00	1.9
8.92	0.00	1.01	1.9	26738.11	1250.45	689.39	1.86	24.00	25599.4	1.9	25599.4	0.00	1.9
8.93	0.00	1.01	1.9	26854.12	1254.75	689.39	1.87	24.00	25711.7	1.9	25711.7	0.00	1.9
8.95	0.00	1.02	2.0	26971.85	1260.20	689.39	1.88	24.00	25824.7	1.9	25824.7	0.00	1.9
8.97	0.00	1.02	2.0	27091.10	1266.43	689.39	1.90	24.00	25938.5	1.9	25938.5	0.00	1.9
8.98	0.00	1.03	2.0	27211.96	1273.43	689.39	1.91	24.00	26053.3	1.9	26053.3	0.00	1.9
9.00	0.00	1.03	2.0	27333.79	1280.47	689.40	1.93	24.00	26169.1	1.9	26169.1	0.00	1.9
9.02	0.00	1.03	2.0	27455.58	1286.50	689.40	1.94	24.00	26285.7	1.9	26285.7	0.00	1.9
9.03	0.00	1.04	2.0	27578.01	1292.35	689.40	1.96	24.00	26403.0	2.0	26403.0	0.00	2.0
9.05	0.00	1.04	2.0	27700.83	1297.81	689.40	1.97	24.00	26521.1	2.0	26521.1	0.00	2.0
9.07	0.00	1.04	2.0	27823.24	1302.11	689.40	1.98	24.00	26639.8	2.0	26639.8	0.00	2.0
9.08	0.00	1.05	2.0	27946.07	1306.24	689.40	1.99	24.00	26759.1	2.0	26759.1	0.00	2.0
9.10	0.00	1.05	2.1	28069.17	1310.07	689.41	2.00	24.00	26878.9	2.0	26878.9	0.00	2.0
9.12	0.00	1.05	2.0	28191.78	1312.89	689.41	2.00	24.00	26999.1	2.0	26999.1	0.00	2.0
9.13	0.00	1.06	2.0	28314.76	1315.69	689.41	2.01	24.00	27119.6	2.0	27119.6	0.00	2.0
9.15	0.00	1.06	2.1	28437.97	1318.34	689.41	2.02	24.00	27240.6	2.0	27240.6	0.00	2.0
9.17	0.00	1.07	2.0	28560.67	1320.12	689.41	2.02	24.00	27361.7	2.0	27361.7	0.00	2.0
9.18	0.00	1.07	2.1	28683.73	1322.01	689.41	2.02	24.00	27483.2	2.0	27483.2	0.00	2.0
9.20	0.00	1.07	2.1	28807.02	1323.86	689.41	2.03	24.00	27604.8	2.0	27604.8	0.00	2.0
9.22	0.00	1.08	2.0	28929.79	1324.95	689.41	2.03	24.00	27726.7	2.0	27726.7	0.00	2.0
9.23	0.00	1.08	2.1	29052.92	1326.24	689.41	2.03	24.00	27848.7	2.0	27848.7	0.00	2.0
9.25	0.00	1.09	2.1	29176.28	1327.58	689.41	2.04	24.00	27970.9	2.0	27970.9	0.00	2.0
9.27	0.00	1.09	2.0	29299.11	1328.22	689.41	2.04	24.00	28093.2	2.0	28093.2	0.00	2.0
9.28	0.00	1.09	2.1	29422.31	1329.12	689.41	2.04	24.00	28215.6	2.0	28215.6	0.00	2.0
9.30	0.00	1.10	2.1	29545.72	1330.13	689.41	2.04	24.00	28338.1	2.0	28338.1	0.00	2.0
9.32	0.00	1.10	2.0	29668.62	1330.48	689.41	2.04	24.00	28460.7	2.0	28460.7	0.00	2.0
9.33	0.00	1.10	2.1	29791.88	1331.13	689.41	2.04	24.00	28583.4	2.0	28583.4	0.00	2.0
9.35	0.00	1.11	2.1	29915.36	1331.92	689.41	2.05	24.00	28706.2	2.0	28706.2	0.00	2.0
9.37	0.00	1.11	2.0	30038.32	1332.08	689.41	2.05	24.00	28829.1	2.0	28829.1	0.00	2.0
9.38	0.00	1.12	2.1	30161.63	1332.57	689.41	2.05	24.00	28951.9	2.0	28951.9	0.00	2.0
9.40	0.00	1.12	2.1	30285.17	1333.22	689.41	2.05	24.00	29074.9	2.0	29074.9	0.00	2.0
9.42	0.00	1.12	2.1	30408.19	1333.26	689.41	2.05	24.00	29197.9	2.0	29197.9	0.00	2.0
9.43	0.00	1.13	2.1	30531.56	1333.64	689.41	2.05	24.00	29321.0	2.1	29321.0	0.00	2.1
9.45	0.00	1.13	2.1	30655.15	1334.20	689.41	2.05	24.00	29444.1	2.1	29444.1	0.00	2.1
9.47	0.00	1.13	2.1	30778.23	1334.16	689.41	2.05	24.00	29567.2	2.1	29567.2	0.00	2.1
9.48	0.00	1.14	2.1	30901.65	1334.48	689.41	2.05	24.00	29690.3	2.1	29690.3	0.00	2.1
9.50	0.00	1.14	2.1	31025.30	1334.97	689.41	2.05	24.00	29813.6	2.1	29813.6	0.00	2.1
9.52	0.00	1.14	2.1	31148.43	1334.88	689.41	2.05	24.00	29936.8	2.1	29936.8	0.00	2.1
9.53	0.00	1.15	2.1	31271.92	1335.16	689.41	2.05	24.00	30060.0	2.1	30060.0	0.00	2.1
9.55	0.00	1.15	2.1	31395.62	1335.61	689.41	2.06	24.00	30183.3	2.1	30183.3	0.00	2.1
9.57	0.00	1.16	2.1	31519.95	1336.63	689.41	2.06	24.00	30306.8	2.1	30306.8	0.00	2.1
9.58	0.00	1.16	2.1	31645.13	1338.36	689.41	2.06	24.00	30430.5	2.1	30430.5	0.00	2.1
9.60	0.00	1.16	2.1	31771.52	1341.06	689.42	2.07	24.00	30554.5	2.1	30554.5	0.00	2.1
9.62	0.00	1.17	2.1	31899.12	1344.59	689.42	2.08	24.00	30679.1	2.1	30679.1	0.00	2.1
9.63	0.00	1.17	2.1	32027.94	1348.86	689.42	2.09	24.00	30804.2	2.1	30804.2	0.00	2.1
9.65	0.00	1.18	2.2	32157.52	1353.29	689.42	2.10	24.00	30930.0	2.1	30930.0	0.00	2.1
9.67	0.00	1.18	2.2	32287.08	1357.08	689.42	2.10	24.00	31056.3	2.1	31056.3	0.00	2.1
9.68	0.00	1.18	2.2	32416.17	1359.87	689.42	2.11	24.00	31183.0	2.1	31183.0	0.00	2.1
9.70	0.00	1.19	2.2	32545.45	1362.47	689.42	2.12	24.00	31310.0	2.1	31310.0	0.00	2.1
9.72	0.00	1.19	2.2	32676.48	1366.45	689.42	2.13	24.00	31437.6	2.1	31437.6	0.00	2.1
9.73	0.00	1.20	2.2	32809.53	1371.90	689.43	2.14	24.00	31566.0	2.1	31566.0	0.00	2.1
9.75	0.00	1.20	2.3	32944.98	1378.97	689.43	2.16	24.00	31695.4	2.2	31695.4	0.00	2.2
9.77	0.00	1.20	2.3	33081.88	1386.51	689.43	2.17	24.00	31825.8	2.2	31825.8	0.00	2.2
9.78	0.00	1.21	2.3	33219.71	1393.91	689.43	2.19	24.00	31957.3	2.2	31957.3	0.00	2.2
9.80	0.00	1.21	2.3	33358.13	1400.86	689.43	2.21	24.00	32089.7	2.2	32089.7	0.00	2.2
9.82	0.00	1.22	2.3	33496.96	1407.23	689.44	2.22	24.00	32223.1	2.2	32223.1	0.00	2.2
9.83	0.00	1.22	2.3	33637.24	1414.15	689.44	2.24	24.00	32357.4	2.2	32357.4	0.00	2.2
9.85	0.00	1.23	2.4	33779.42	1421.99	689.44	2.26	24.00	32492.9	2.3	32492.9	0.00	2.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.23	2.4	33923.30	1430.40	689.44	2.28	24.00	32629.6	2.3	32629.6	0.00	2.3
9.88	0.00	1.24	2.4	34068.93	1439.37	689.45	2.30	24.00	32767.5	2.3	32767.5	0.00	2.3
9.90	0.00	1.24	2.4	34215.70	1448.18	689.45	2.32	24.00	32906.7	2.3	32906.7	0.00	2.3
9.92	0.00	1.24	2.4	34362.55	1455.81	689.45	2.34	24.00	33047.1	2.3	33047.1	0.00	2.3
9.93	0.00	1.25	2.5	34510.17	1463.10	689.45	2.36	24.00	33188.5	2.4	33188.5	0.00	2.4
9.95	0.00	1.25	2.5	34658.33	1469.88	689.46	2.37	24.00	33330.8	2.4	33330.8	0.00	2.4
9.97	0.00	1.26	2.5	34807.36	1476.54	689.46	2.39	24.00	33474.1	2.4	33474.1	0.00	2.4
9.98	0.00	1.26	2.5	34957.45	1483.30	689.46	2.41	24.00	33618.5	2.4	33618.5	0.00	2.4
10.00	0.00	1.27	2.5	35108.94	1490.47	689.46	2.42	24.00	33763.8	2.4	33763.8	0.00	2.4
10.02	0.00	1.27	2.5	35261.82	1497.98	689.46	2.44	24.00	33910.3	2.4	33910.3	0.00	2.4
10.03	0.00	1.28	2.6	35416.09	1505.79	689.47	2.46	24.00	34057.9	2.5	34057.9	0.00	2.5
10.05	0.00	1.28	2.6	35571.28	1513.36	689.47	2.48	24.00	34206.6	2.5	34206.6	0.00	2.5
10.07	0.00	1.29	2.6	35727.76	1521.12	689.47	2.50	24.00	34356.5	2.5	34356.5	0.00	2.5
10.08	0.00	1.29	2.6	35885.60	1529.08	689.47	2.52	24.00	34507.6	2.5	34507.6	0.00	2.5
10.10	0.00	1.30	2.7	36045.28	1537.71	689.48	2.54	24.00	34659.9	2.5	34659.9	0.00	2.5
10.12	0.00	1.30	2.7	36207.34	1547.43	689.48	2.56	24.00	34813.7	2.6	34813.7	0.00	2.6
10.13	0.00	1.31	2.7	36370.90	1557.22	689.48	2.59	24.00	34968.9	2.6	34968.9	0.00	2.6
10.15	0.01	1.31	2.8	36536.63	1567.71	689.49	2.61	24.00	35125.7	2.6	35125.7	0.00	2.6
10.17	0.00	1.32	2.8	36704.72	1578.99	689.49	2.64	24.00	35284.2	2.6	35284.2	0.00	2.6
10.18	0.00	1.32	2.8	36874.82	1590.58	689.49	2.67	24.00	35444.5	2.7	35444.5	0.00	2.7
10.20	0.01	1.33	2.9	37046.89	1602.39	689.50	2.70	24.00	35606.5	2.7	35606.5	0.00	2.7
10.22	0.01	1.33	2.9	37221.42	1614.88	689.50	2.73	24.00	35770.5	2.7	35770.5	0.00	2.7
10.23	0.00	1.34	2.9	37397.83	1627.34	689.50	2.76	24.00	35936.3	2.8	35936.3	0.00	2.8
10.25	0.01	1.34	3.0	37576.63	1640.30	689.51	2.80	24.00	36104.2	2.8	36104.2	0.00	2.8
10.27	0.00	1.35	3.0	37756.46	1652.31	689.51	2.83	24.00	36273.8	2.8	36273.8	0.00	2.8
10.28	0.01	1.35	3.0	37936.53	1662.70	689.52	2.85	24.00	36445.1	2.9	36445.1	0.00	2.9
10.30	0.01	1.36	3.0	38117.31	1672.20	689.52	2.88	24.00	36617.9	2.9	36617.9	0.00	2.9
10.32	0.01	1.36	3.0	38300.27	1682.42	689.52	2.91	24.00	36792.2	2.9	36792.2	0.00	2.9
10.33	0.01	1.37	3.1	38485.64	1693.45	689.52	2.93	24.00	36968.2	2.9	36968.2	0.00	2.9
10.35	0.01	1.38	3.1	38673.74	1705.50	689.53	2.97	24.00	37146.2	3.0	37146.2	0.00	3.0
10.37	0.01	1.38	3.2	38863.60	1717.42	689.53	3.00	24.00	37326.0	3.0	37326.0	0.00	3.0
10.38	0.01	1.39	3.2	39054.60	1728.62	689.54	3.03	24.00	37507.5	3.0	37507.5	0.00	3.0
10.40	0.01	1.39	3.2	39246.39	1738.85	689.54	3.05	24.00	37690.7	3.1	37690.7	0.00	3.1
10.42	0.01	1.40	3.2	39438.75	1748.03	689.54	3.08	24.00	37875.3	3.1	37875.3	0.00	3.1
10.43	0.01	1.40	3.2	39632.73	1757.38	689.54	3.10	24.00	38061.5	3.1	38061.5	0.00	3.1
10.45	0.01	1.41	3.3	39828.78	1767.32	689.55	3.13	24.00	38249.2	3.1	38249.2	0.00	3.1
10.47	0.01	1.42	3.3	40027.89	1778.73	689.55	3.16	24.00	38438.7	3.2	38438.7	0.00	3.2
10.48	0.01	1.42	3.4	40229.43	1790.76	689.55	3.19	24.00	38630.1	3.2	38630.1	0.00	3.2
10.50	0.01	1.43	3.4	40433.27	1803.15	689.56	3.22	24.00	38823.5	3.2	38823.5	0.00	3.2
10.52	0.01	1.43	3.4	40639.09	1815.54	689.56	3.26	24.00	39019.0	3.3	39019.0	0.00	3.3
10.53	0.01	1.44	3.5	40847.92	1828.95	689.57	3.29	24.00	39216.6	3.3	39216.6	0.00	3.3
10.55	0.01	1.45	3.5	41059.69	1843.12	689.57	3.33	24.00	39416.5	3.3	39416.5	0.00	3.3
10.57	0.01	1.45	3.6	41274.56	1858.08	689.58	3.37	24.00	39618.8	3.4	39618.8	0.00	3.4
10.58	0.01	1.46	3.6	41491.41	1872.60	689.58	3.41	24.00	39823.5	3.4	39823.5	0.01	3.4
10.60	0.01	1.47	3.6	41709.57	1886.05	689.58	3.45	24.00	40030.4	3.4	40030.4	0.01	3.5
10.62	0.01	1.47	3.7	41928.63	1898.19	689.59	3.48	24.00	40239.4	3.5	40239.4	0.01	3.5
10.63	0.01	1.48	3.7	42149.57	1910.20	689.59	3.50	23.90	40449.4	3.5	40449.4	0.01	3.5
10.65	0.01	1.49	3.7	42372.75	1923.38	689.60	3.50	23.65	40659.4	3.5	40659.4	0.01	3.5
10.67	0.01	1.49	3.8	42599.14	1939.77	689.60	3.50	23.35	40869.4	3.5	40869.4	0.01	3.5
10.68	0.01	1.50	3.8	42829.31	1959.94	689.61	3.50	22.99	41079.4	3.5	41079.4	0.02	3.5
10.70	0.01	1.51	3.9	43063.62	1984.25	689.61	3.50	22.57	41289.4	3.5	41289.4	0.02	3.5
10.72	0.01	1.51	4.0	43301.59	2012.22	689.62	3.50	22.10	41499.4	3.5	41499.4	0.02	3.5
10.73	0.01	1.52	4.0	43543.13	2043.76	689.63	3.50	21.59	41709.4	3.5	41709.4	0.02	3.5
10.75	0.01	1.53	4.1	43786.96	2077.59	689.64	3.50	21.07	41919.4	3.5	41919.4	0.03	3.5
10.77	0.01	1.54	4.1	44033.54	2114.17	689.66	3.50	20.52	42129.4	3.5	42129.4	0.03	3.5
10.78	0.01	1.54	4.2	44282.94	2153.56	689.67	3.50	19.96	42339.4	3.5	42339.4	0.03	3.5
10.80	0.01	1.55	4.2	44535.92	2196.55	689.68	3.50	19.38	42549.4	3.5	42549.4	0.04	3.5
10.82	0.01	1.56	4.3	44792.95	2243.58	689.70	3.50	18.77	42759.4	3.5	42759.4	0.04	3.5
10.83	0.01	1.57	4.4	45054.34	2294.96	689.71	3.50	18.15	42969.4	3.5	42969.4	0.04	3.5
10.85	0.01	1.57	4.4	45319.53	2350.16	689.73	3.50	17.51	43179.4	3.5	43179.4	0.05	3.5
10.87	0.01	1.58	4.5	45588.42	2409.05	689.75	3.50	16.87	43389.4	3.5	43389.4	0.05	3.6
10.88	0.01	1.59	4.5	45859.70	2470.32	689.77	3.50	16.25	43599.4	3.5	43599.4	0.06	3.6
10.90	0.01	1.60	4.5	46132.57	2533.20	689.79	3.50	15.65	43809.4	3.5	43809.4	0.06	3.6
10.92	0.01	1.60	4.6	46406.57	2597.20	689.80	3.50	15.07	44019.4	3.5	44019.4	0.06	3.6
10.93	0.01	1.61	4.6	46682.63	2663.26	689.83	3.50	14.52	44229.4	3.5	44229.4	0.07	3.6
10.95	0.01	1.62	4.6	46961.12	2731.75	689.85	3.50	13.97	44439.4	3.5	44439.4	0.07	3.6
10.97	0.01	1.63	4.7	47243.01	2803.64	689.87	3.50	13.44	44649.4	3.5	44649.4	0.08	3.6
10.98	0.01	1.64	4.8	47528.88	2879.51	689.89	3.50	12.91	44859.4	3.5	44859.4	0.08	3.6
11.00	0.01	1.65	4.8	47819.10	2959.73	689.92	3.50	12.39	45069.4	3.5	45069.4	0.09	3.6
11.02	0.01	1.65	4.9	48113.16	3043.79	689.94	3.50	11.88	45279.4	3.5	45279.4	0.09	3.6
11.03	0.01	1.66	5.0	48412.23	3132.86	689.97	3.50	11.38	45489.4	3.5	45489.4	0.10	3.6
11.05	0.01	1.67	5.1	48715.55	3226.18	690.00	3.50	10.89	45699.4	3.5	45699.4	0.10	3.6
11.07	0.01	1.68	5.1	49023.42	3324.05	690.01	3.50	10.72	45909.4	3.5	45909.4	0.11	3.6
11.08	0.01	1.69	5.2	49337.26	3427.89	690.02	3.50	10.56	46119.4	3.5	46119.4	0.11	3.6
11.10	0.01	1.70	5.3	49657.75	3538.38	690.03	3.50	10.38	46329.4	3.5	46329.4	0.12	3.6
11.12	0.01	1.71	5.5	49985.32	3655.95	690.04	3.50	10.20	46539.4	3.5	46539.4	0.12	3.6
11.13	0.01	1.72	5.6	50320.43	3781.06	690.06	3.50	10.02	46749.4	3.5	46749.4	0.13	3.6
11.15	0.01	1.73	5.7	50662.13	3912.76	690.07	3.50	9.83	46959.4	3.5	46959.4	0.14	3.6
11.17	0.01	1.74	5.8	51009.10	4049.73	690.08	3.50	9.64	47169.4	3.5	47169.4	0.14	3.6
11.18	0.01	1.75	5.9	51362.03	4192.66	690.10	3.50	9.45	47379.4	3.5	47379.4	0.15	3.7
11.20	0.01	1.76	6.0	51721.13	4341.76	690.11	3.50	9.25	47589.4	3.5	47589.4	0.16	3.7
11.22	0.01	1.77	6.1	52087.08	4497.71	690.13	3.50	9.06	47799.4	3.5	47799.4	0.17	3.7
11.23	0.01	1.78	6.2	52461.03	4661.66	690.15	3.50	8.86	48009.4	3.5	48009.4	0.17	3.7
11.25	0.01	1.79	6.4	52842.43	4833.06	690.16	3.50	8.66	48219.4	3.5	48219.4	0.18	3.7
11.27	0.01	1.80	6.5	53231.71	5012.34	690.18	3.50	8.46	48429.4	3.5	48429.4	0.19	3.7
11.28	0.01	1.81	6.6	53628.90	5199.53	690.20	3.50	8.26	48639.4	3.5	48639.4	0.20	3.7
11.30	0.01	1.83	6.8	54034.83	5395.46	690.22	3.50	8.06	48849.4	3.5	48849.4	0.21	3.7
11.32	0.01	1.84	6.9	54449.22	5599.85	690.24	3.50	7.85	49059.4	3.5	49059.4	0.22	3.7
11.33	0.01	1.85	7.1	54873.45	5814.08	690.27	3.50	7.65	49269.4	3.5	49269.4	0.23	3.7
11.35	0.01	1.86	7.2	55307.40	6038.02	690.29	3.50	7.45	49479.4	3.5	49479.4	0.24	3.7
11.37	0.01	1.88	7.4	55751.76	6272.39	690.31	3.50	7.24	49689.4	3.5	49689.4	0.25	3.8
11.38	0.01	1.89	7.6	56205.14	6515.77	690.34	3.50	7.04	49899.4	3.5	49899.4	0.26	3.8
11.40	0.01	1.90	7.7	56664.32	6764.95	690.36	3.50	6.84	50109.4	3.5	50109.4	0.27	3.8
11.42	0.01	1.91	7.7	57124.97	7015.60	690.39	3.50	6.66	50319.4	3.5	50319.4	0.29	3.8
11.43	0.01	1.92	7.6	57583.89	7264.52	690.41	3.50	6.48	50529.4	3.5	50529.4	0.30	3.8
11.45	0.01	1.94	7.6	58040.98	7511.61	690.44	3.50	6.31	50739.4	3.5	50739.4	0.31	3.8
11.47	0.01	1.95	7.6	58499.65	7760.28	690.46	3.50	6.14	50949.4	3.5	50949.4	0.32	3.8
11.48	0.01	1.96	7.8	58967.57	8018.19	690.49	3.50	5.98	51159.4	3.5	51159.4	0.34	3.8
11.50	0.02	1.98	8.1	59454.21	8294.84	690.52	3.50	5.81	51369.4	3.5	51369.4	0.35	3.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.00	8.6	59972.34	8602.97	690.55	3.50	5.64	51579.4	3.5	51579.4	0.36	3.9
11.53	0.02	2.02	9.4	60535.76	8956.38	690.59	3.50	5.45	51789.4	3.5	51789.4	0.38	3.9
11.55	0.03	2.05	10.4	61161.82	9372.45	690.63	3.50	5.23	51999.4	3.5	51999.4	0.40	3.9
11.57	0.03	2.07	11.8	61869.18	9869.81	690.68	3.50	5.00	52209.4	3.5	52209.4	0.43	3.9
11.58	0.03	2.11	13.5	62678.95	10469.58	690.74	3.50	4.73	52419.4	3.5	52419.4	0.46	4.0
11.60	0.04	2.15	15.6	63613.69	11194.32	690.82	3.50	4.45	52629.4	3.5	52629.4	0.50	4.0
11.62	0.04	2.19	18.1	64697.82	12068.44	690.91	3.50	4.14	52839.4	3.5	52839.4	0.55	4.0
11.63	0.05	2.24	20.9	65952.27	13112.90	691.01	3.50	3.83	53049.4	3.5	53049.4	0.61	4.1
11.65	0.05	2.30	24.0	67393.49	14344.12	691.08	3.50	3.70	53259.4	3.5	53259.4	0.70	4.2
11.67	0.06	2.35	27.2	69028.16	15768.79	691.16	3.50	3.57	53469.4	3.5	53469.4	0.80	4.3
11.68	0.06	2.42	30.4	70853.97	17384.60	691.26	3.50	3.43	53679.4	3.5	53679.4	0.92	4.4
11.70	0.06	2.48	33.5	72861.67	19182.30	691.36	3.50	3.30	53889.4	3.5	53889.4	1.06	4.6
11.72	0.07	2.55	36.3	75037.58	21148.21	691.48	3.50	3.16	54099.4	3.5	54099.4	1.22	4.7
11.73	0.07	2.62	38.9	77371.40	23272.03	691.60	3.50	3.04	54309.4	3.5	54309.4	1.41	4.9
11.75	0.08	2.70	41.6	79869.37	25560.00	691.74	3.50	2.92	54519.4	3.5	54519.4	1.63	5.1
11.77	0.09	2.79	44.9	82562.37	28043.00	691.88	3.50	2.80	54729.4	3.5	54729.4	1.87	5.4
11.78	0.11	2.89	49.2	85512.27	30782.89	692.04	3.50	2.70	54939.4	3.5	54939.4	2.15	5.7
11.80	0.12	3.02	54.9	88807.86	33868.49	692.18	3.50	2.61	55149.4	3.5	55149.4	2.48	6.0
11.82	0.14	3.16	62.4	92554.00	37404.63	692.34	3.50	2.51	55359.4	3.5	55359.4	2.86	6.4
11.83	0.16	3.31	71.6	96850.40	41491.02	692.54	3.50	2.42	55569.4	3.5	55569.4	3.32	6.8
11.85	0.17	3.48	81.9	101763.47	46194.10	692.75	3.50	2.32	55779.4	3.5	55779.4	3.85	7.3
11.87	0.17	3.65	92.3	107298.78	51519.41	693.00	3.50	2.22	55989.4	3.5	55989.4	4.47	8.0
11.88	0.17	3.81	101.6	113393.73	57404.36	693.26	3.50	2.13	56199.4	3.5	56199.4	5.19	8.7
11.90	0.16	3.98	108.8	119922.91	63723.54	693.53	3.50	2.05	56409.4	3.5	56409.4	5.99	9.5
11.92	0.15	4.12	113.2	126717.57	70308.20	693.81	30.54	17.19	58241.6	30.5	58241.6	6.86	37.4
11.93	0.14	4.26	114.6	133591.32	75349.75	694.03	29.60	16.21	60017.8	29.6	60017.8	7.80	37.40
11.95	0.12	4.38	112.8	140357.25	80339.49	694.23	38.84	20.76	62348.2	38.8	62348.2	8.76	47.60
11.97	0.11	4.49	108.2	146846.99	84498.82	694.40	37.88	19.86	64620.9	37.9	64620.9	9.72	47.60
11.98	0.09	4.57	101.2	152918.40	88297.54	694.55	36.96	19.05	66838.2	37.0	66838.2	10.64	47.60
12.00	0.07	4.64	92.3	158454.96	91616.79	694.68	36.11	18.35	69004.9	36.1	69004.9	11.49	47.60
12.02	0.05	4.69	81.7	163358.02	94353.14	694.79	35.39	17.77	71128.4	35.4	71128.4	12.21	47.60
12.03	0.03	4.72	70.0	167557.36	96429.01	694.88	34.83	17.34	73218.3	34.8	73218.3	12.77	47.60
12.05	0.02	4.74	57.7	171018.73	97800.45	694.93	34.47	17.06	75286.3	34.5	75286.3	13.13	47.60
12.07	0.01	4.76	45.7	173759.42	98473.15	694.96	34.32	16.94	77345.3	34.3	77345.3	13.28	47.60
12.08	0.01	4.76	34.8	175849.24	98503.94	694.96	34.39	16.98	79408.8	34.4	79408.8	13.21	47.60
12.10	0.01	4.77	25.9	177403.65	97994.85	694.94	34.68	17.16	81489.9	34.7	81489.9	12.92	47.60
12.12	0.01	4.79	19.4	178566.61	97076.76	694.90	35.17	17.47	83600.3	35.2	83600.3	12.43	47.6
12.13	0.02	4.81	15.4	179488.97	95888.71	694.86	35.83	17.88	85749.9	35.8	85749.9	11.77	47.6
12.15	0.02	4.83	13.5	180301.41	94551.54	694.80	36.61	18.37	87946.2	36.6	87946.2	10.99	47.6
12.17	0.02	4.85	13.3	181098.14	93151.93	694.75	37.47	18.91	90194.2	37.5	90194.2	10.13	47.6
12.18	0.02	4.87	13.9	181931.11	91736.95	694.69	38.36	19.48	92496.0	38.4	92496.0	9.24	47.6
12.20	0.02	4.89	14.7	182813.73	90317.73	694.63	39.26	20.06	94851.6	39.3	94851.6	8.34	47.6
12.22	0.02	4.91	15.4	183734.92	88883.29	694.57	40.12	20.63	97258.9	40.1	97258.9	7.48	47.6
12.23	0.02	4.93	15.6	184671.20	87412.28	694.51	40.92	21.17	99714.2	40.9	99714.2	6.68	47.6
12.25	0.02	4.94	15.4	185596.26	85882.09	694.45	20.29	10.57	100931.3	20.3	100931.3	5.96	26.2
12.27	0.02	4.96	14.9	186490.86	85559.53	694.44	20.04	10.46	102133.9	20.0	102133.9	5.34	25.4
12.28	0.02	4.98	14.3	187346.23	85212.33	694.43	19.38	10.13	103296.9	19.4	103296.9	4.81	24.2
12.30	0.01	4.99	13.6	188160.65	84863.76	694.41	18.53	9.70	104408.9	18.5	104408.9	4.38	22.9
12.32	0.01	5.01	12.9	188937.59	84528.72	694.40	17.65	9.25	105467.6	17.6	105467.6	4.03	21.7
12.33	0.01	5.02	12.4	189683.73	84216.12	694.39	16.83	8.84	106477.6	16.8	106477.6	3.76	20.6
12.35	0.01	5.04	12.1	190406.74	83929.10	694.37	16.17	8.50	107447.6	16.2	107447.6	3.53	19.7
12.37	0.01	5.05	11.8	191112.61	83664.98	694.36	15.67	8.24	108387.5	15.7	108387.5	3.35	19.0
12.38	0.01	5.06	11.5	191805.23	83417.70	694.35	15.29	8.06	109305.2	15.3	109305.2	3.19	18.5
12.40	0.01	5.08	11.3	192484.69	83179.52	694.34	15.01	7.92	110205.6	15.0	110205.6	3.05	18.1
12.42	0.01	5.09	11.1	193148.71	82943.14	694.34	14.72	7.77	111088.9	14.7	111088.9	2.93	17.6
12.43	0.01	5.10	10.7	193793.64	82704.77	694.33	14.39	7.61	111952.1	14.4	111952.1	2.81	17.2
12.45	0.01	5.11	10.4	194417.50	82465.39	694.32	13.97	7.40	112790.5	14.0	112790.5	2.69	16.7
12.47	0.01	5.12	10.0	195018.80	82228.29	694.31	13.52	7.16	113601.5	13.5	113601.5	2.59	16.1
12.48	0.01	5.13	9.6	195597.32	81995.80	694.30	13.03	6.91	114383.2	13.0	114383.2	2.49	15.5
12.50	0.01	5.15	9.3	196153.84	81770.63	694.29	12.53	6.66	115135.3	12.5	115135.3	2.40	14.9
12.52	0.01	5.16	8.9	196690.47	81555.18	694.28	12.06	6.41	115858.8	12.1	115858.8	2.32	14.4
12.53	0.01	5.17	8.6	197208.86	81350.09	694.27	11.63	6.19	116556.4	11.6	116556.4	2.24	13.9
12.55	0.01	5.18	8.4	197711.66	81155.28	694.26	11.23	5.98	117230.3	11.2	117230.3	2.17	13.4
12.57	0.01	5.18	8.2	198201.40	80971.10	694.26	10.89	5.81	117883.9	10.9	117883.9	2.10	13.0
12.58	0.01	5.19	8.0	198678.66	80794.72	694.25	10.61	5.66	118520.6	10.6	118520.6	2.03	12.6
12.60	0.01	5.20	7.8	199145.44	80624.84	694.24	10.34	5.52	119141.0	10.3	119141.0	1.97	12.3
12.62	0.01	5.21	7.7	199605.22	80464.18	694.24	10.11	5.40	119747.8	10.1	119747.8	1.91	12.0
12.63	0.01	5.22	7.6	200059.86	80312.01	694.23	9.96	5.33	120345.6	10.0	120345.6	1.85	11.8
12.65	0.01	5.23	7.5	200511.43	80165.88	694.22	9.85	5.27	120936.6	9.9	120936.6	1.80	11.6
12.67	0.01	5.24	7.5	200960.52	80023.93	694.22	9.78	5.24	121523.6	9.8	121523.6	1.75	11.5
12.68	0.01	5.25	7.4	201405.84	79882.20	694.21	9.73	5.21	122107.4	9.7	122107.4	1.70	11.4
12.70	0.01	5.26	7.3	201846.62	79739.18	694.21	9.65	5.17	122686.4	9.6	122686.4	1.66	11.3
12.72	0.01	5.27	7.3	202283.34	79596.97	694.20	9.55	5.12	123259.4	9.6	123259.4	1.63	11.2
12.73	0.01	5.28	7.2	202714.38	79455.00	694.20	9.46	5.08	123827.1	9.5	123827.1	1.59	11.1
12.75	0.01	5.29	7.1	203140.67	79313.55	694.19	9.34	5.02	124387.5	9.3	124387.5	1.56	10.9
12.77	0.01	5.29	7.0	203561.80	79174.33	694.18	9.24	4.96	124941.6	9.2	124941.6	1.54	10.8
12.78	0.01	5.30	6.9	203977.55	79035.90	694.18	9.12	4.91	125489.1	9.1	125489.1	1.51	10.6
12.80	0.01	5.31	6.8	204387.75	78898.64	694.17	9.01	4.85	126029.6	9.0	126029.6	1.49	10.5
12.82	0.01	5.32	6.8	204793.28	78763.69	694.17	8.89	4.79	126562.9	8.9	126562.9	1.47	10.4
12.83	0.01	5.33	6.7	205192.74	78629.88	694.16	8.79	4.74	127090.0	8.8	127090.0	1.45	10.2
12.85	0.01	5.34	6.6	205587.20	78497.16	694.16	8.65	4.67	127609.3	8.7	127609.3	1.43	10.1
12.87	0.01	5.34	6.5	205976.35	78367.01	694.15	8.55	4.61	128122.1	8.5	128122.1	1.41	10.0
12.88	0.01	5.35	6.4	206360.00	78237.87	694.15	8.43	4.55	128628.0	8.4	128628.0	1.40	9.8
12.90	0.01	5.36	6.3	206738.04	78110.01	694.14	8.31	4.49	129126.8	8.3	129126.8	1.38	9.7
12.92	0.01	5.37	6.2	207111.34	77984.56	694.14	8.19	4.43	129618.2	8.2	129618.2	1.36	9.6
12.93	0.01	5.37	6.1	207480.17	77861.94	694.13	8.09	4.38	130103.5	8.1	130103.5	1.35	9.4
12.95	0.01	5.38	6.1	207844.67	77741.16	694.13	7.99	4.33	130583.0	8.0	130583.0	1.33	9.3
12.97	0.01	5.39	6.0	208205.23	77622.24	694.12	7.90	4.28	131056.8	7.9	131056.8	1.31	9.2
12.98	0.01	5.40	6.0	208562.74	77505.89	694.12	7.81	4.23	131525.6	7.8	131525.6	1.30	9.1
13.00	0.01	5.40	5.9	208917.48	77391.90	694.11	7.75	4.20	131990.3	7.7	131990.3	1.28	9.0
13.02	0.01	5.41	5.9	209268.93	77278.59	694.11	7.69	4.17	132451.5	7.7	132451.5	1.27	9.0
13.03	0.01	5.42	5.8	209616.37	77164.87	694.10	7.61	4.13	132908.4	7.6	132908.4	1.25	8.9
13.05	0.01	5.43	5.7	209960.04	77051.65	694.10	7.53	4.09	133360.1	7.5	133360.1	1.24	8.8
13.07	0.01	5.43	5.7	210299.53	76939.48	694.09	7.45	4.05	133806.8	7.4	133806.8	1.22	8.7
13.08	0.01	5.44	5.6	210635.85	76829.03	694.09	7.36	4.00	134248.2	7.4	134248.2	1.21	8.6
13.10	0.01	5.45	5.6	210968.89	76720.72	694.09	7.29	3.96	134685.4	7.3	134685.4	1.20	8.5
13.12	0.01	5.45	5.5	211299.30	76613.91	694.08	7.22	3.93	135118.3	7.2	135118.3	1.19	8.4
13.13	0.01	5.46	5.4	211626.21	76507.87	694.08	7.16	3.90	135547.9	7.2	135547.9	1.17	8.3
13.15	0.01	5.47	5.4	211949.67	76401.80	694.07	7.08	3.86	135972.8	7.1	135972.8	1.16	8.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	5.47	5.3	212269.00	76296.15	694.07	7.01	3.82	136393.3	7.0	136393.3	1.15	8.2
13.18	0.01	5.48	5.3	212584.21	76190.87	694.06	6.92	3.77	136808.5	6.9	136808.5	1.14	8.1
13.20	0.01	5.49	5.2	212896.00	76087.53	694.06	6.83	3.73	137218.3	6.8	137218.3	1.13	8.0
13.22	0.01	5.49	5.2	213205.04	75986.79	694.06	6.76	3.69	137623.6	6.8	137623.6	1.12	7.9
13.23	0.01	5.50	5.1	213511.07	75887.49	694.05	6.70	3.66	138025.3	6.7	138025.3	1.11	7.8
13.25	0.01	5.50	5.0	213813.66	75788.33	694.05	6.63	3.62	138423.2	6.6	138423.2	1.09	7.7
13.27	0.01	5.51	5.0	214114.17	75691.01	694.04	6.56	3.58	138816.5	6.6	138816.5	1.08	7.6
13.28	0.01	5.52	5.0	214413.45	75596.93	694.04	6.51	3.56	139207.2	6.5	139207.2	1.07	7.6
13.30	0.01	5.52	5.0	214712.01	75504.81	694.04	6.48	3.55	139596.3	6.5	139596.3	1.06	7.5
13.32	0.01	5.53	5.0	215010.14	75413.87	694.03	6.47	3.54	139984.4	6.5	139984.4	1.05	7.5
13.33	0.01	5.54	5.0	215308.03	75323.65	694.03	6.46	3.54	140372.0	6.5	140372.0	1.05	7.5
13.35	0.01	5.54	4.9	215604.16	75232.21	694.03	6.45	3.54	140759.2	6.5	140759.2	1.04	7.5
13.37	0.01	5.55	4.9	215897.88	75138.66	694.02	6.42	3.52	141144.2	6.4	141144.2	1.03	7.4
13.38	0.01	5.55	4.9	216189.46	75045.27	694.02	6.36	3.49	141526.0	6.4	141526.0	1.02	7.4
13.40	0.01	5.56	4.8	216478.80	74952.79	694.01	6.32	3.47	141905.1	6.3	141905.1	1.02	7.3
13.42	0.01	5.57	4.8	216765.17	74860.11	694.01	6.27	3.44	142281.2	6.3	142281.2	1.01	7.3
13.43	0.01	5.57	4.7	217047.70	74766.47	694.01	6.20	3.41	142653.5	6.2	142653.5	1.00	7.2
13.45	0.01	5.58	4.6	217324.89	74671.39	694.00	6.12	3.36	143020.8	6.1	143020.8	0.99	7.1
13.47	0.01	5.58	4.5	217597.23	74576.45	694.00	6.01	3.30	143381.1	6.0	143381.1	0.99	7.0
13.48	0.01	5.59	4.5	217866.63	74485.50	694.00	5.90	3.25	143735.2	5.9	143735.2	0.98	6.9
13.50	0.01	5.59	4.5	218134.27	74399.10	693.99	5.84	3.21	144085.4	5.8	144085.4	0.97	6.8
13.52	0.01	5.60	4.4	218400.85	74315.46	693.99	5.80	3.19	144433.3	5.8	144433.3	0.96	6.8
13.53	0.01	5.60	4.4	218666.81	74233.49	693.98	5.78	3.18	144779.9	5.8	144779.9	0.96	6.7
13.55	0.00	5.61	4.4	218930.76	74150.88	693.98	5.76	3.18	145125.6	5.8	145125.6	0.95	6.7
13.57	0.01	5.61	4.4	219192.14	74066.51	693.98	5.72	3.15	145468.8	5.7	145468.8	0.94	6.7
13.58	0.00	5.62	4.3	219449.63	73980.87	693.97	5.66	3.12	145808.6	5.7	145808.6	0.93	6.6
13.60	0.01	5.63	4.2	219704.11	73895.56	693.97	5.58	3.08	146143.3	5.6	146143.3	0.92	6.5
13.62	0.00	5.63	4.2	219955.79	73812.50	693.97	5.51	3.04	146474.1	5.5	146474.1	0.91	6.4
13.63	0.01	5.64	4.2	220206.78	73732.66	693.96	5.45	3.01	146801.3	5.5	146801.3	0.91	6.4
13.65	0.00	5.64	4.2	220456.37	73655.06	693.96	5.44	3.00	147127.6	5.4	147127.6	0.90	6.3
13.67	0.01	5.65	4.2	220706.11	73578.52	693.96	5.41	2.99	147452.1	5.4	147452.1	0.89	6.3
13.68	0.00	5.65	4.1	220954.98	73502.92	693.95	5.41	2.99	147776.7	5.4	147776.7	0.88	6.3
13.70	0.00	5.66	4.1	221202.65	73425.94	693.95	5.39	2.98	148100.2	5.4	148100.2	0.88	6.3
13.72	0.00	5.66	4.1	221447.28	73347.04	693.95	5.37	2.97	148422.2	5.4	148422.2	0.87	6.2
13.73	0.00	5.67	4.0	221688.70	73266.47	693.94	5.30	2.93	148740.2	5.3	148740.2	0.86	6.2
13.75	0.00	5.67	4.0	221926.53	73186.30	693.94	5.23	2.90	149054.1	5.2	149054.1	0.86	6.1
13.77	0.00	5.68	3.9	222162.21	73108.13	693.94	5.15	2.86	149363.3	5.2	149363.3	0.85	6.0
13.78	0.00	5.68	3.9	222396.58	73033.31	693.93	5.11	2.83	149669.6	5.1	149669.6	0.85	6.0
13.80	0.00	5.69	3.9	222630.18	72960.53	693.93	5.08	2.82	149974.3	5.1	149974.3	0.84	5.9
13.82	0.00	5.69	3.9	222863.31	72888.98	693.93	5.06	2.81	150278.0	5.1	150278.0	0.83	5.9
13.83	0.00	5.70	3.9	223096.18	72818.18	693.92	5.05	2.80	150581.1	5.1	150581.1	0.83	5.9
13.85	0.00	5.70	3.9	223327.25	72746.17	693.92	5.05	2.80	150883.8	5.0	150883.8	0.82	5.9
13.87	0.00	5.70	3.8	223555.87	72672.06	693.92	5.01	2.78	151184.2	5.0	151184.2	0.82	5.8
13.88	0.00	5.71	3.7	223780.66	72596.46	693.91	4.95	2.75	151481.4	5.0	151481.4	0.81	5.8
13.90	0.00	5.71	3.7	224002.48	72521.07	693.91	4.87	2.71	151773.6	4.9	151773.6	0.80	5.7
13.92	0.00	5.72	3.7	224221.51	72447.87	693.91	4.81	2.67	152062.0	4.8	152062.0	0.80	5.6
13.93	0.00	5.72	3.6	224439.85	72377.85	693.90	4.75	2.64	152346.7	4.7	152346.7	0.79	5.5
13.95	0.00	5.73	3.6	224656.79	72310.05	693.90	4.73	2.63	152630.6	4.7	152630.6	0.79	5.5
13.97	0.00	5.73	3.6	224872.23	72241.65	693.90	4.70	2.62	152912.6	4.7	152912.6	0.78	5.5
13.98	0.00	5.74	3.6	225086.07	72173.46	693.90	4.67	2.60	153192.7	4.7	153192.7	0.77	5.4
14.00	0.00	5.74	3.5	225298.94	72106.26	693.89	4.63	2.58	153470.7	4.6	153470.7	0.77	5.4
14.02	0.00	5.74	3.5	225510.28	72039.62	693.89	4.61	2.57	153747.4	4.6	153747.4	0.76	5.4
14.03	0.00	5.75	3.5	225720.01	71972.61	693.89	4.58	2.55	154022.1	4.6	154022.1	0.76	5.3
14.05	0.00	5.75	3.5	225929.05	71906.91	693.88	4.54	2.54	154294.8	4.5	154294.8	0.75	5.3
14.07	0.00	5.76	3.5	226137.39	71842.61	693.88	4.53	2.53	154566.5	4.5	154566.5	0.75	5.3
14.08	0.00	5.76	3.5	226346.03	71779.49	693.88	4.51	2.52	154837.4	4.5	154837.4	0.74	5.3
14.10	0.00	5.77	3.5	226554.15	71716.76	693.88	4.52	2.52	155108.6	4.5	155108.6	0.74	5.3
14.12	0.00	5.77	3.4	226760.59	71651.98	693.87	4.51	2.52	155379.2	4.5	155379.2	0.73	5.2
14.13	0.00	5.77	3.4	226964.38	71585.21	693.87	4.47	2.50	155647.5	4.5	155647.5	0.73	5.2
14.15	0.00	5.78	3.4	227166.56	71519.01	693.87	4.42	2.47	155912.5	4.4	155912.5	0.72	5.1
14.17	0.00	5.78	3.4	227367.77	71455.30	693.86	4.38	2.45	156175.3	4.4	156175.3	0.72	5.1
14.18	0.00	5.79	3.3	227568.40	71393.11	693.86	4.36	2.44	156436.9	4.4	156436.9	0.71	5.1
14.20	0.00	5.79	3.3	227768.70	71331.82	693.86	4.35	2.43	156697.7	4.3	156697.7	0.71	5.1
14.22	0.00	5.80	3.3	227968.79	71271.09	693.86	4.34	2.43	156958.1	4.3	156958.1	0.71	5.0
14.23	0.00	5.80	3.3	228168.77	71210.69	693.85	4.34	2.43	157218.2	4.3	157218.2	0.70	5.0
14.25	0.00	5.80	3.3	228368.69	71150.49	693.85	4.33	2.43	157478.2	4.3	157478.2	0.70	5.0
14.27	0.00	5.81	3.3	228566.93	71088.75	693.85	4.33	2.43	157738.1	4.3	157738.1	0.70	5.0
14.28	0.00	5.81	3.3	228762.79	71024.71	693.85	4.30	2.41	157995.8	4.3	157995.8	0.69	5.0
14.30	0.00	5.82	3.2	228956.50	70960.71	693.84	4.24	2.38	158250.4	4.2	158250.4	0.69	4.9
14.32	0.00	5.82	3.2	229149.62	70899.23	693.84	4.20	2.35	158502.2	4.2	158502.2	0.69	4.9
14.33	0.00	5.82	3.2	229342.11	70839.89	693.84	4.18	2.35	158753.3	4.2	158753.3	0.68	4.9
14.35	0.00	5.83	3.2	229534.50	70781.22	693.84	4.17	2.34	159003.5	4.2	159003.5	0.68	4.9
14.37	0.00	5.83	3.2	229726.15	70722.63	693.83	4.17	2.34	159253.6	4.2	159253.6	0.68	4.8
14.38	0.00	5.84	3.2	229916.39	70662.76	693.83	4.15	2.33	159502.8	4.2	159502.8	0.68	4.8
14.40	0.00	5.84	3.2	230105.79	70603.02	693.83	4.12	2.32	159750.1	4.1	159750.1	0.67	4.8
14.42	0.00	5.84	3.2	230295.64	70545.56	693.82	4.10	2.31	159996.3	4.1	159996.3	0.67	4.8
14.43	0.00	5.85	3.2	230484.81	70488.51	693.82	4.11	2.31	160243.1	4.1	160243.1	0.67	4.8
14.45	0.00	5.85	3.1	230673.58	70430.48	693.82	4.10	2.31	160489.0	4.1	160489.0	0.66	4.8
14.47	0.00	5.86	3.2	230863.08	70374.05	693.82	4.09	2.30	160734.4	4.1	160734.4	0.66	4.8
14.48	0.00	5.86	3.1	231052.06	70317.62	693.82	4.11	2.31	160980.8	4.1	160980.8	0.66	4.8
14.50	0.00	5.86	3.1	231240.73	70259.96	693.81	4.09	2.31	161226.5	4.1	161226.5	0.66	4.8
14.52	0.00	5.87	3.2	231430.19	70203.74	693.81	4.09	2.30	161471.7	4.1	161471.7	0.66	4.7
14.53	0.00	5.87	3.1	231619.17	70147.44	693.81	4.10	2.31	161718.0	4.1	161718.0	0.65	4.8
14.55	0.00	5.88	3.1	231807.87	70089.85	693.81	4.09	2.31	161963.7	4.1	161963.7	0.65	4.7
14.57	0.00	5.88	3.1	231995.71	70032.01	693.80	4.09	2.31	162209.0	4.1	162209.0	0.65	4.7
14.58	0.00	5.88	3.1	232182.35	69973.34	693.80	4.07	2.30	162453.2	4.1	162453.2	0.65	4.7
14.60	0.00	5.89	3.1	232367.30	69914.10	693.80	4.04	2.28	162695.8	4.0	162695.8	0.65	4.7
14.62	0.00	5.89	3.1	232552.20	69856.37	693.80	4.01	2.26	162936.3	4.0	162936.3	0.65	4.7
14.63	0.00	5.89	3.1	232736.10	69799.84	693.79	4.01	2.26	163176.6	4.0	163176.6	0.65	4.7
14.65	0.00	5.90	3.1	232920.39	69743.75	693.79	3.98	2.25	163415.7	4.0	163415.7	0.65	4.6
14.67	0.00	5.90	3.1	233103.93	69688.22	693.79	3.99	2.26	163655.3	4.0	163655.3	0.64	4.6
14.68	0.00	5.91	3.1	233288.01	69632.73	693.79	3.98	2.25	163893.9	4.0	163893.9	0.64	4.6
14.70	0.00	5.91	3.1	233471.43	69577.56	693.78	3.99	2.25	164133.2	4.0	164133.2	0.64	4.6
14.72	0.00	5.91	3.0	233653.80	69520.62	693.78	3.97	2.25	164371.6	4.0	164371.6	0.64	4.6
14.73	0.00	5.92	3.0	233834.83	69463.19	693.78	3.95	2.24	164608.7	4.0	164608.7	0.64	4.6
14.75	0.00	5.92	3.0	234015.05	69406.33	693.78	3.92	2.22	164844.0	3.9	164844.0	0.64	4.6
14.77	0.00	5.92	3.0	234193.82	69349.78	693.77	3.90	2.21	165078.3	3.9	165078.3	0.63	4.5
14.78	0.00	5.93	3.0	234372.69	69294.36	693.77	3.87	2.19	165310.7	3.9	165310.7	0.63	4.5
14.80	0.00	5.93	3.0	234551.62	69240.88	693.77	3.88	2.20	165543.3	3.9	165543.3	0.63	4.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.94	3.0	234729.64	69186.36	693.77	3.88	2.20	165775.9	3.9	165775.9	0.63	4.5
14.83	0.00	5.94	2.9	234906.40	69130.52	693.76	3.86	2.19	166007.3	3.9	166007.3	0.63	4.5
14.85	0.00	5.94	2.9	235082.70	69075.39	693.76	3.83	2.17	166237.1	3.8	166237.1	0.63	4.5
14.87	0.00	5.95	2.9	235258.43	69021.33	693.76	3.82	2.17	166466.3	3.8	166466.3	0.62	4.4
14.88	0.00	5.95	2.9	235434.53	68968.25	693.76	3.81	2.16	166694.7	3.8	166694.7	0.62	4.4
14.90	0.00	5.95	2.9	235610.16	68915.42	693.75	3.82	2.17	166923.7	3.8	166923.7	0.62	4.4
14.92	0.00	5.96	2.9	235784.12	68860.46	693.75	3.81	2.16	167152.0	3.8	167152.0	0.62	4.4
14.93	0.00	5.96	2.9	235955.43	68803.45	693.75	3.77	2.14	167378.1	3.8	167378.1	0.61	4.4
14.95	0.00	5.96	2.8	236125.13	68746.99	693.75	3.71	2.11	167600.8	3.7	167600.8	0.61	4.3
14.97	0.00	5.97	2.8	236293.85	68693.02	693.74	3.68	2.09	167821.4	3.7	167821.4	0.61	4.3
14.98	0.00	5.97	2.8	236461.99	68640.55	693.74	3.66	2.08	168040.8	3.7	168040.8	0.61	4.3
15.00	0.00	5.97	2.8	236629.78	68589.00	693.74	3.64	2.07	168259.4	3.6	168259.4	0.60	4.2
15.02	0.00	5.98	2.8	236797.37	68538.01	693.74	3.64	2.07	168477.5	3.6	168477.5	0.60	4.2
15.03	0.00	5.98	2.8	236964.83	68487.34	693.74	3.63	2.07	168695.4	3.6	168695.4	0.60	4.2
15.05	0.00	5.99	2.8	237132.23	68436.88	693.73	3.63	2.06	168913.1	3.6	168913.1	0.60	4.2
15.07	0.00	5.99	2.8	237299.60	68386.54	693.73	3.63	2.06	169130.7	3.6	169130.7	0.59	4.2
15.08	0.00	5.99	2.8	237466.95	68336.27	693.73	3.63	2.06	169348.3	3.6	169348.3	0.59	4.2
15.10	0.00	6.00	2.8	237634.29	68286.04	693.73	3.63	2.06	169565.8	3.6	169565.8	0.59	4.2
15.12	0.00	6.00	2.8	237801.64	68235.83	693.73	3.63	2.07	169783.4	3.6	169783.4	0.59	4.2
15.13	0.00	6.00	2.8	237968.99	68185.64	693.72	3.63	2.07	170000.9	3.6	170000.9	0.59	4.2
15.15	0.00	6.01	2.8	238136.36	68135.46	693.72	3.63	2.07	170218.5	3.6	170218.5	0.58	4.2
15.17	0.00	6.01	2.8	238302.07	68083.61	693.72	3.63	2.07	170436.0	3.6	170436.0	0.58	4.2
15.18	0.00	6.01	2.7	238465.41	68029.37	693.72	3.59	2.05	170651.5	3.6	170651.5	0.58	4.2
15.20	0.00	6.02	2.7	238626.61	67975.14	693.71	3.54	2.02	170863.8	3.5	170863.8	0.58	4.1
15.22	0.00	6.02	2.7	238787.21	67923.41	693.71	3.49	1.99	171073.4	3.5	171073.4	0.58	4.1
15.23	0.00	6.02	2.7	238947.18	67873.82	693.71	3.48	1.99	171282.2	3.5	171282.2	0.58	4.1
15.25	0.00	6.03	2.7	239107.05	67824.90	693.71	3.47	1.98	171490.1	3.5	171490.1	0.57	4.0
15.27	0.00	6.03	2.7	239266.16	67776.05	693.71	3.46	1.98	171697.9	3.5	171697.9	0.57	4.0
15.28	0.00	6.03	2.6	239423.86	67725.92	693.70	3.45	1.97	171904.8	3.4	171904.8	0.57	4.0
15.30	0.00	6.04	2.6	239580.70	67675.91	693.70	3.42	1.95	172109.8	3.4	172109.8	0.57	4.0
15.32	0.00	6.04	2.6	239737.99	67628.20	693.70	3.40	1.94	172313.7	3.4	172313.7	0.57	4.0
15.33	0.00	6.04	2.6	239894.59	67580.91	693.70	3.41	1.95	172518.2	3.4	172518.2	0.56	4.0
15.35	0.00	6.05	2.6	240050.78	67532.62	693.69	3.39	1.94	172721.7	3.4	172721.7	0.56	4.0
15.37	0.00	6.05	2.6	240206.03	67484.28	693.69	3.38	1.94	172924.8	3.4	172924.8	0.56	3.9
15.38	0.00	6.05	2.6	240360.02	67435.23	693.69	3.36	1.93	173126.6	3.4	173126.6	0.56	3.9
15.40	0.00	6.05	2.5	240512.28	67385.67	693.69	3.34	1.91	173326.8	3.3	173326.8	0.55	3.9
15.42	0.00	6.06	2.5	240664.47	67337.66	693.69	3.30	1.89	173524.7	3.3	173524.7	0.55	3.8
15.43	0.00	6.06	2.5	240815.64	67290.90	693.68	3.30	1.89	173722.6	3.3	173722.6	0.55	3.8
15.45	0.00	6.06	2.5	240967.18	67244.59	693.68	3.28	1.88	173919.1	3.3	173919.1	0.55	3.8
15.47	0.00	6.07	2.5	241117.96	67198.86	693.68	3.28	1.88	174116.1	3.3	174116.1	0.54	3.8
15.48	0.00	6.07	2.5	241269.28	67153.17	693.68	3.27	1.87	174312.1	3.3	174312.1	0.54	3.8
15.50	0.00	6.07	2.5	241419.93	67107.81	693.68	3.28	1.88	174508.8	3.3	174508.8	0.54	3.8
15.52	0.00	6.08	2.5	241569.51	67060.68	693.67	3.26	1.87	174704.7	3.3	174704.7	0.54	3.8
15.53	0.00	6.08	2.5	241717.74	67013.05	693.67	3.24	1.86	174899.1	3.2	174899.1	0.53	3.8
15.55	0.00	6.08	2.5	241865.15	66966.01	693.67	3.21	1.84	175091.8	3.2	175091.8	0.53	3.7
15.57	0.00	6.09	2.4	242011.11	66919.27	693.67	3.19	1.83	175283.5	3.2	175283.5	0.53	3.7
15.58	0.00	6.09	2.4	242157.15	66873.68	693.67	3.16	1.82	175473.2	3.2	175473.2	0.53	3.7
15.60	0.00	6.09	2.4	242303.25	66830.03	693.66	3.16	1.82	175663.1	3.2	175663.1	0.53	3.7
15.62	0.00	6.09	2.4	242448.42	66785.35	693.66	3.17	1.82	175853.0	3.2	175853.0	0.52	3.7
15.63	0.00	6.10	2.4	242594.00	66741.00	693.66	3.15	1.81	176041.7	3.1	176041.7	0.52	3.7
15.65	0.00	6.10	2.4	242739.83	66698.11	693.66	3.15	1.81	176231.0	3.2	176231.0	0.52	3.7
15.67	0.00	6.10	2.4	242884.85	66653.88	693.66	3.16	1.82	176420.6	3.2	176420.6	0.52	3.7
15.68	0.00	6.11	2.4	243030.35	66609.80	693.65	3.14	1.81	176609.1	3.1	176609.1	0.52	3.7
15.70	0.00	6.11	2.4	243176.14	66567.06	693.65	3.15	1.81	176798.2	3.2	176798.2	0.52	3.7
15.72	0.00	6.11	2.4	243321.15	66522.93	693.65	3.16	1.82	176987.8	3.2	176987.8	0.51	3.7
15.73	0.00	6.12	2.4	243464.99	66477.23	693.65	3.14	1.81	177176.3	3.1	177176.3	0.51	3.7
15.75	0.00	6.12	2.4	243608.40	66432.13	693.65	3.12	1.79	177363.3	3.1	177363.3	0.51	3.6
15.77	0.00	6.12	2.4	243751.28	66388.02	693.65	3.11	1.79	177549.7	3.1	177549.7	0.51	3.6
15.78	0.00	6.12	2.4	243894.53	66344.84	693.64	3.10	1.78	177735.4	3.1	177735.4	0.51	3.6
15.80	0.00	6.13	2.4	244037.32	66301.89	693.64	3.10	1.79	177921.7	3.1	177921.7	0.51	3.6
15.82	0.00	6.13	2.4	244178.44	66256.78	693.64	3.09	1.78	178107.3	3.1	178107.3	0.51	3.6
15.83	0.00	6.13	2.3	244316.89	66209.60	693.64	3.06	1.76	178290.7	3.1	178290.7	0.50	3.6
15.85	0.00	6.14	2.3	244453.72	66162.97	693.64	3.00	1.73	178470.7	3.0	178470.7	0.50	3.5
15.87	0.00	6.14	2.3	244589.57	66118.83	693.63	2.96	1.71	178648.6	3.0	178648.6	0.50	3.5
15.88	0.00	6.14	2.3	244724.82	66076.21	693.63	2.94	1.70	178825.2	2.9	178825.2	0.50	3.4
15.90	0.00	6.14	2.2	244859.72	66034.51	693.63	2.93	1.69	179001.0	2.9	179001.0	0.50	3.4
15.92	0.00	6.15	2.2	244994.41	65993.37	693.63	2.92	1.69	179176.4	2.9	179176.4	0.49	3.4
15.93	0.00	6.15	2.2	245128.98	65952.56	693.63	2.92	1.68	179351.5	2.9	179351.5	0.49	3.4
15.95	0.00	6.15	2.2	245263.47	65911.96	693.62	2.92	1.68	179526.4	2.9	179526.4	0.49	3.4
15.97	0.00	6.15	2.2	245396.25	65869.80	693.62	2.91	1.68	179701.3	2.9	179701.3	0.49	3.4
15.98	0.00	6.16	2.2	245526.61	65825.33	693.62	2.88	1.66	179873.9	2.9	179873.9	0.48	3.4
16.00	0.00	6.16	2.1	245654.80	65780.90	693.62	2.82	1.63	180043.4	2.8	180043.4	0.48	3.3
16.02	0.00	6.16	2.1	245782.38	65739.02	693.62	2.78	1.61	180210.0	2.8	180210.0	0.48	3.3
16.03	0.00	6.17	2.1	245910.98	65700.97	693.62	2.76	1.60	180375.9	2.8	180375.9	0.47	3.2
16.05	0.00	6.17	2.2	246041.87	65666.00	693.61	2.79	1.61	180543.0	2.8	180543.0	0.47	3.3
16.07	0.00	6.17	2.2	246172.49	65629.44	693.61	2.84	1.64	180713.2	2.8	180713.2	0.47	3.3
16.08	0.00	6.17	2.2	246301.55	65588.34	693.61	2.83	1.64	180883.0	2.8	180883.0	0.47	3.3
16.10	0.00	6.18	2.1	246428.98	65545.97	693.61	2.80	1.62	181050.8	2.8	181050.8	0.46	3.3
16.12	0.00	6.18	2.1	246556.11	65505.32	693.61	2.76	1.60	181216.4	2.8	181216.4	0.46	3.2
16.13	0.00	6.18	2.1	246682.79	65466.34	693.61	2.75	1.60	181381.7	2.8	181381.7	0.46	3.2
16.15	0.00	6.18	2.1	246809.47	65427.76	693.60	2.74	1.59	181546.4	2.7	181546.4	0.46	3.2
16.17	0.00	6.19	2.1	246935.47	65389.07	693.60	2.74	1.59	181711.1	2.7	181711.1	0.46	3.2
16.18	0.00	6.19	2.1	247060.07	65348.98	693.60	2.73	1.58	181874.9	2.7	181874.9	0.45	3.2
16.20	0.00	6.19	2.1	247183.84	65308.96	693.60	2.70	1.56	182036.9	2.7	182036.9	0.45	3.2
16.22	0.00	6.19	2.1	247308.07	65271.20	693.60	2.68	1.55	182197.8	2.7	182197.8	0.45	3.1
16.23	0.00	6.20	2.1	247433.29	65235.52	693.60	2.69	1.56	182359.3	2.7	182359.3	0.45	3.1
16.25	0.00	6.20	2.1	247558.82	65199.56	693.59	2.71	1.57	182522.0	2.7	182522.0	0.45	3.2
16.27	0.00	6.20	2.1	247684.83	65162.79	693.59	2.72	1.58	182685.2	2.7	182685.2	0.45	3.2
16.28	0.00	6.20	2.1	247810.44	65125.20	693.59	2.73	1.58	182849.1	2.7	182849.1	0.45	3.2
16.30	0.00	6.21	2.1	247936.50	65087.44	693.59	2.72	1.58	183012.3	2.7	183012.3	0.44	3.2
16.32	0.00	6.21	2.1	248064.23	65051.89	693.59	2.73	1.59	183176.2	2.7	183176.2	0.44	3.2
16.33	0.00	6.21	2.1	248192.98	65016.75	693.59	2.77	1.61	183342.3	2.8	183342.3	0.44	3.2
16.35	0.00	6.22	2.1	248320.96	64978.68	693.58	2.79	1.62	183509.6	2.8	183509.6	0.44	3.2
16.37	0.00	6.22	2.1	248447.77	64938.12	693.58	2.77	1.61	183676.0	2.8	183676.0	0.44	3.2
16.38	0.00	6.22	2.1	248572.91	64896.89	693.58	2.75	1.60	183840.9	2.7	183840.9	0.44	3.2
16.40	0.00	6.22	2.1	248697.04	64856.16	693.58	2.71	1.58	184003.6	2.7	184003.6	0.44	3.2
16.42	0.00	6.23	2.1	248821.52	64817.96	693.58	2.69	1.56	184164.9	2.7	184164.9	0.44	3.1
16.43	0.00	6.23	2.1	248945.25	64780.33	693.58	2.70	1.57	184326.7	2.7	184326.7	0.44	3.1
16.45	0.00	6.23	2.1	249068.53	64741.79	693.57	2.68	1.56	184487.6	2.7	184487.6	0.44	3.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.23	2.1	249192.51	64704.91	693.57	2.67	1.55	184647.9	2.7	184647.9	0.44	3.1
16.48	0.00	6.24	2.1	249315.95	64668.08	693.57	2.69	1.56	184809.0	2.7	184809.0	0.44	3.1
16.50	0.00	6.24	2.1	249439.06	64630.02	693.57	2.67	1.56	184969.5	2.7	184969.5	0.44	3.1
16.52	0.00	6.24	2.1	249562.94	64593.43	693.57	2.67	1.55	185129.5	2.7	185129.5	0.44	3.1
16.53	0.00	6.24	2.1	249686.32	64556.78	693.57	2.68	1.56	185290.6	2.7	185290.6	0.44	3.1
16.55	0.00	6.25	2.1	249809.41	64518.82	693.56	2.67	1.56	185451.0	2.7	185451.0	0.44	3.1
16.57	0.00	6.25	2.1	249933.29	64482.29	693.56	2.67	1.55	185611.0	2.7	185611.0	0.44	3.1
16.58	0.00	6.25	2.1	250056.68	64445.67	693.56	2.68	1.56	185772.1	2.7	185772.1	0.44	3.1
16.60	0.00	6.25	2.1	250179.78	64407.73	693.56	2.67	1.56	185932.5	2.7	185932.5	0.44	3.1
16.62	0.00	6.26	2.1	250303.68	64371.21	693.56	2.67	1.55	186092.5	2.7	186092.5	0.44	3.1
16.63	0.00	6.26	2.1	250427.09	64334.59	693.56	2.68	1.57	186253.6	2.7	186253.6	0.44	3.1
16.65	0.00	6.26	2.1	250550.20	64296.65	693.55	2.67	1.56	186414.0	2.7	186414.0	0.44	3.1
16.67	0.00	6.26	2.0	250672.44	64258.46	693.55	2.67	1.56	186574.0	2.7	186574.0	0.44	3.1
16.68	0.00	6.27	2.0	250793.47	64219.43	693.55	2.65	1.55	186733.0	2.6	186733.0	0.43	3.1
16.70	0.00	6.27	2.0	250912.77	64179.82	693.55	2.62	1.53	186890.3	2.6	186890.3	0.43	3.1
16.72	0.00	6.27	2.0	251030.34	64140.06	693.55	2.58	1.51	187045.4	2.6	187045.4	0.43	3.0
16.73	0.00	6.27	1.9	251146.16	64100.79	693.55	2.55	1.49	187198.2	2.5	187198.2	0.43	3.0
16.75	0.00	6.28	1.9	251260.92	64062.70	693.54	2.51	1.47	187348.8	2.5	187348.8	0.43	2.9
16.77	0.00	6.28	1.9	251375.75	64026.96	693.54	2.49	1.45	187498.0	2.5	187498.0	0.43	2.9
16.78	0.00	6.28	1.9	251491.30	63993.32	693.54	2.49	1.45	187647.2	2.5	187647.2	0.43	2.9
16.80	0.00	6.28	1.9	251608.28	63961.03	693.54	2.50	1.46	187797.5	2.5	187797.5	0.42	2.9
16.82	0.00	6.29	1.9	251725.15	63927.68	693.54	2.53	1.48	187949.5	2.5	187949.5	0.42	3.0
16.83	0.00	6.29	2.0	251842.93	63893.39	693.54	2.53	1.48	188101.5	2.5	188101.5	0.42	3.0
16.85	0.00	6.29	2.0	251960.29	63858.83	693.54	2.55	1.49	188254.6	2.6	188254.6	0.42	3.0
16.87	0.00	6.29	2.0	252078.38	63823.79	693.53	2.54	1.49	188407.2	2.5	188407.2	0.42	3.0
16.88	0.00	6.30	2.0	252195.93	63788.78	693.53	2.56	1.50	188560.7	2.6	188560.7	0.42	3.0
16.90	0.00	6.30	2.0	252314.14	63753.47	693.53	2.55	1.49	188713.5	2.5	188713.5	0.42	3.0
16.92	0.00	6.30	2.0	252433.44	63719.96	693.53	1.97	1.15	188831.7	2.0	188831.7	0.42	2.4
16.93	0.00	6.30	2.0	252554.11	63722.42	693.53	1.99	1.16	188951.0	2.0	188951.0	0.42	2.4
16.95	0.00	6.31	2.0	252675.61	63724.62	693.53	2.01	1.18	189071.7	2.0	189071.7	0.42	2.4
16.97	0.00	6.31	2.0	252796.92	63725.26	693.53	2.03	1.19	189193.2	2.0	189193.2	0.42	2.4
16.98	0.00	6.31	2.0	252917.42	63724.26	693.53	2.02	1.18	189314.5	2.0	189314.5	0.42	2.4
17.00	0.00	6.31	2.0	253036.45	63721.98	693.53	2.01	1.18	189435.0	2.0	189435.0	0.42	2.4
17.02	0.00	6.31	2.0	253153.91	63718.93	693.53	1.98	1.16	189554.0	2.0	189554.0	0.42	2.4
17.03	0.00	6.32	1.9	253269.70	63715.69	693.53	1.96	1.15	189671.5	2.0	189671.5	0.42	2.4
17.05	0.00	6.32	1.9	253384.49	63713.03	693.53	1.93	1.13	189787.3	1.9	189787.3	0.42	2.3
17.07	0.00	6.32	1.9	253497.69	63710.44	693.53	1.91	1.12	189902.0	1.9	189902.0	0.42	2.3
17.08	0.00	6.32	1.9	253610.92	63708.88	693.53	1.89	1.10	190015.2	1.9	190015.2	0.42	2.3
17.10	0.00	6.33	1.9	253724.15	63708.91	693.53	1.89	1.10	190128.5	1.9	190128.5	0.42	2.3
17.12	0.00	6.33	1.9	253836.43	63707.96	693.53	1.89	1.10	190241.7	1.9	190241.7	0.42	2.3
17.13	0.00	6.33	1.9	253949.09	63707.38	693.53	1.87	1.10	190354.0	1.9	190354.0	0.41	2.3
17.15	0.00	6.33	1.9	254061.99	63708.01	693.53	1.88	1.10	190466.6	1.9	190466.6	0.41	2.3
17.17	0.00	6.34	1.9	254174.07	63707.43	693.53	1.88	1.10	190579.5	1.9	190579.5	0.41	2.3
17.18	0.00	6.34	1.9	254286.62	63707.08	693.53	1.87	1.09	190691.6	1.9	190691.6	0.41	2.3
17.20	0.00	6.34	1.9	254399.46	63707.84	693.53	1.88	1.10	190804.2	1.9	190804.2	0.41	2.3
17.22	0.00	6.34	1.9	254511.51	63707.34	693.53	1.88	1.10	190917.0	1.9	190917.0	0.41	2.3
17.23	0.00	6.35	1.9	254624.05	63707.03	693.53	1.87	1.09	191029.1	1.9	191029.1	0.40	2.3
17.25	0.00	6.35	1.9	254736.89	63707.83	693.53	1.88	1.10	191141.6	1.9	191141.6	0.40	2.3
17.27	0.00	6.35	1.9	254848.94	63707.34	693.53	1.88	1.10	191254.4	1.9	191254.4	0.40	2.3
17.28	0.00	6.35	1.9	254961.50	63707.05	693.53	1.87	1.09	191366.5	1.9	191366.5	0.40	2.3
17.30	0.00	6.35	1.9	255074.35	63707.85	693.53	1.88	1.10	191479.0	1.9	191479.0	0.40	2.3
17.32	0.00	6.36	1.9	255186.42	63707.37	693.53	1.88	1.10	191591.9	1.9	191591.9	0.40	2.3
17.33	0.00	6.36	1.8	255297.31	63705.40	693.53	1.87	1.09	191704.0	1.9	191704.0	0.40	2.3
17.35	0.00	6.36	1.8	255406.09	63702.12	693.53	1.85	1.08	191814.9	1.8	191814.9	0.40	2.2
17.37	0.00	6.36	1.8	255513.60	63698.74	693.53	1.81	1.06	191923.6	1.8	191923.6	0.40	2.2
17.38	0.00	6.37	1.8	255621.72	63698.08	693.53	1.79	1.05	192031.1	1.8	192031.1	0.40	2.2
17.40	0.00	6.37	1.8	255730.93	63699.78	693.53	1.80	1.05	192139.3	1.8	192139.3	0.40	2.2
17.42	0.00	6.37	1.8	255840.10	63700.82	693.53	1.82	1.07	192248.5	1.8	192248.5	0.40	2.2
17.43	0.00	6.37	1.8	255949.52	63701.04	693.53	1.82	1.06	192357.7	1.8	192357.7	0.39	2.2
17.45	0.00	6.37	1.8	256058.82	63701.17	693.53	1.82	1.07	192467.1	1.8	192467.1	0.39	2.2
17.47	0.00	6.38	1.8	256168.75	63701.68	693.53	1.82	1.07	192576.4	1.8	192576.4	0.39	2.2
17.48	0.00	6.38	1.9	256280.04	63703.67	693.53	1.83	1.07	192686.3	1.8	192686.3	0.39	2.2
17.50	0.00	6.38	1.9	256392.16	63705.85	693.53	1.85	1.09	192797.6	1.9	192797.6	0.39	2.2
17.52	0.00	6.38	1.9	256503.80	63706.21	693.53	1.87	1.09	192909.7	1.9	192909.7	0.39	2.3
17.53	0.00	6.39	1.8	256614.46	63704.75	693.53	1.86	1.09	193021.4	1.9	193021.4	0.39	2.3
17.55	0.00	6.39	1.8	256724.81	63703.45	693.53	1.84	1.08	193132.0	1.8	193132.0	0.39	2.2
17.57	0.00	6.39	1.8	256834.68	63702.67	693.53	1.84	1.08	193242.4	1.8	193242.4	0.39	2.2
17.58	0.00	6.39	1.8	256944.97	63702.61	693.53	1.83	1.07	193352.2	1.8	193352.2	0.39	2.2
17.60	0.00	6.40	1.8	257054.82	63702.59	693.53	1.84	1.08	193462.5	1.8	193462.5	0.39	2.2
17.62	0.00	6.40	1.8	257163.00	63700.48	693.53	1.83	1.07	193572.4	1.8	193572.4	0.39	2.2
17.63	0.00	6.40	1.8	257268.50	63696.13	693.53	1.80	1.06	193680.6	1.8	193680.6	0.39	2.2
17.65	0.00	6.40	1.8	257374.05	63693.49	693.53	1.76	1.03	193786.1	1.8	193786.1	0.39	2.1
17.67	0.00	6.40	1.8	257481.02	63694.97	693.53	1.76	1.03	193891.6	1.8	193891.6	0.39	2.1
17.68	0.00	6.41	1.8	257589.57	63697.97	693.53	1.78	1.04	193998.6	1.8	193998.6	0.39	2.2
17.70	0.00	6.41	1.8	257698.36	63699.79	693.53	1.81	1.06	194107.1	1.8	194107.1	0.39	2.2
17.72	0.00	6.41	1.8	257805.92	63698.80	693.53	1.81	1.06	194215.9	1.8	194215.9	0.39	2.2
17.73	0.00	6.41	1.8	257911.05	63695.13	693.53	1.79	1.05	194323.5	1.8	194323.5	0.39	2.2
17.75	0.00	6.41	1.7	258014.71	63691.23	693.53	1.75	1.03	194428.6	1.8	194428.6	0.39	2.1
17.77	0.00	6.42	1.7	258117.47	63688.87	693.53	1.73	1.01	194532.3	1.7	194532.3	0.38	2.1
17.78	0.00	6.42	1.7	258219.70	63687.44	693.53	1.71	1.00	194635.0	1.7	194635.0	0.38	2.1
17.80	0.00	6.42	1.7	258321.60	63686.57	693.53	1.70	1.00	194737.2	1.7	194737.2	0.38	2.1
17.82	0.00	6.42	1.7	258423.30	63686.05	693.53	1.70	0.99	194839.1	1.7	194839.1	0.38	2.1
17.83	0.00	6.43	1.7	258524.89	63685.74	693.53	1.70	0.99	194940.9	1.7	194940.9	0.38	2.1
17.85	0.00	6.43	1.7	258626.40	63685.55	693.53	1.69	0.99	195042.4	1.7	195042.4	0.38	2.1
17.87	0.00	6.43	1.7	258729.56	63687.12	693.53	1.69	0.99	195144.0	1.7	195144.0	0.37	2.1
17.88	0.00	6.43	1.8	258835.11	63691.15	693.53	1.72	1.01	195247.1	1.7	195247.1	0.37	2.1
17.90	0.00	6.43	1.8	258942.82	63695.71	693.53	1.76	1.03	195352.7	1.8	195352.7	0.37	2.1
17.92	0.00	6.44	1.8	259051.13	63698.47	693.53	1.80	1.05	195460.4	1.8	195460.4	0.37	2.2
17.93	0.00	6.44	1.8	259158.43	63698.05	693.53	1.81	1.06	195568.7	1.8	195568.7	0.37	2.2
17.95	0.00	6.44	1.7	259263.42	63694.73	693.53	1.79	1.05	195676.0	1.8	195676.0	0.37	2.2
17.97	0.00	6.44	1.7	259367.01	63691.03	693.53	1.75	1.02	195781.0	1.7	195781.0	0.37	2.1
17.98	0.00	6.44	1.7	259469.76	63688.80	693.53	1.73	1.01	195884.6	1.7	195884.6	0.37	2.1
18.00	0.00	6.45	1.7	259572.00	63687.44	693.53	1.71	1.00	195987.3	1.7	195987.3	0.37	2.1
18.02	0.00	6.45	1.7	259673.94	63686.62	693.53	1.70	1.00	196089.6	1.7	196089.6	0.37	2.1
18.03	0.00	6.45	1.7	259775.69	63686.13	693.53	1.70	0.99	196191.5	1.7	196191.5	0.37	2.1
18.05	0.00	6.45	1.7	259877.32	63685.83	693.53	1.70	0.99	196293.2	1.7	196293.2	0.37	2.1
18.07	0.00	6.46	1.7	259978.90	63685.66	693.53	1.69	0.99	196394.9	1.7	196394.9	0.37	2.1
18.08	0.00	6.46	1.7	260080.43	63685.55	693.53	1.69	0.99	196496.4	1.7	196496.4	0.37	2.1
18.10	0.00	6.46	1.7	260181.94	63685.49	693.53	1.69	0.99	196598.0	1.7	196598.0	0.37	2.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	6.46	1.7	260283.45	63685.46	693.53	1.69	0.99	196699.5	1.7	196699.5	0.37	2.1
18.13	0.00	6.46	1.7	260384.94	63685.45	693.53	1.69	0.99	196801.0	1.7	196801.0	0.37	2.1
18.15	0.00	6.47	1.7	260484.76	63683.76	693.53	1.69	0.99	196902.5	1.7	196902.5	0.37	2.1
18.17	0.00	6.47	1.6	260582.16	63679.66	693.53	1.66	0.97	197002.3	1.7	197002.3	0.36	2.0
18.18	0.00	6.47	1.6	260677.38	63675.07	693.53	1.62	0.95	197099.7	1.6	197099.7	0.36	2.0
18.20	0.00	6.47	1.6	260772.00	63672.29	693.53	1.59	0.93	197194.9	1.6	197194.9	0.36	1.9
18.22	0.00	6.47	1.6	260867.65	63672.71	693.53	1.58	0.92	197289.6	1.6	197289.6	0.36	1.9
18.23	0.00	6.48	1.6	260965.60	63676.05	693.53	1.59	0.93	197385.2	1.6	197385.2	0.36	2.0
18.25	0.00	6.48	1.7	261064.96	63679.76	693.53	1.63	0.96	197483.2	1.6	197483.2	0.36	2.0
18.27	0.00	6.48	1.7	261165.17	63682.01	693.53	1.66	0.97	197582.5	1.7	197582.5	0.36	2.0
18.28	0.00	6.48	1.7	261265.90	63683.38	693.53	1.67	0.98	197682.7	1.7	197682.7	0.36	2.0
18.30	0.00	6.48	1.7	261366.94	63684.22	693.53	1.68	0.98	197783.4	1.7	197783.4	0.36	2.0
18.32	0.00	6.49	1.7	261468.18	63684.73	693.53	1.68	0.99	197884.5	1.7	197884.5	0.35	2.0
18.33	0.00	6.49	1.7	261569.54	63685.04	693.53	1.69	0.99	197985.7	1.7	197985.7	0.35	2.0
18.35	0.00	6.49	1.7	261670.97	63685.24	693.53	1.69	0.99	198087.1	1.7	198087.1	0.36	2.0
18.37	0.00	6.49	1.7	261770.76	63683.67	693.53	1.69	0.99	198188.5	1.7	198188.5	0.35	2.0
18.38	0.00	6.49	1.6	261868.17	63679.65	693.53	1.66	0.97	198288.3	1.7	198288.3	0.35	2.0
18.40	0.00	6.50	1.6	261963.43	63675.11	693.53	1.62	0.95	198385.7	1.6	198385.7	0.35	2.0
18.42	0.00	6.50	1.6	262058.08	63672.36	693.53	1.59	0.93	198481.0	1.6	198481.0	0.35	1.9
18.43	0.00	6.50	1.6	262153.77	63672.79	693.53	1.58	0.92	198575.6	1.6	198575.6	0.35	1.9
18.45	0.00	6.50	1.6	262251.78	63676.14	693.53	1.59	0.93	198671.3	1.6	198671.3	0.35	1.9
18.47	0.00	6.50	1.6	262349.50	63678.17	693.53	1.63	0.96	198769.3	1.6	198769.3	0.35	2.0
18.48	0.00	6.51	1.6	262445.66	63676.33	693.53	1.63	0.95	198867.1	1.6	198867.1	0.35	2.0
18.50	0.00	6.51	1.6	262540.17	63673.11	693.53	1.60	0.94	198963.2	1.6	198963.2	0.35	2.0
18.52	0.00	6.51	1.6	262634.38	63671.16	693.53	1.58	0.92	199057.7	1.6	199057.7	0.35	1.9
18.53	0.00	6.51	1.6	262728.13	63670.41	693.53	1.57	0.92	199151.9	1.6	199151.9	0.35	1.9
18.55	0.00	6.51	1.6	262821.88	63669.95	693.53	1.56	0.91	199245.7	1.6	199245.7	0.35	1.9
18.57	0.00	6.52	1.6	262914.93	63669.25	693.53	1.56	0.91	199339.4	1.6	199339.4	0.35	1.9
18.58	0.00	6.52	1.5	263006.58	63667.15	693.53	1.55	0.91	199432.5	1.6	199432.5	0.34	1.9
18.60	0.00	6.52	1.5	263097.38	63664.90	693.53	1.53	0.89	199524.1	1.5	199524.1	0.34	1.9
18.62	0.00	6.52	1.5	263188.65	63664.51	693.53	1.51	0.89	199614.9	1.5	199614.9	0.34	1.9
18.63	0.00	6.52	1.5	263280.90	63665.97	693.53	1.52	0.89	199706.2	1.5	199706.2	0.34	1.9
18.65	0.00	6.52	1.5	263373.47	63667.27	693.53	1.54	0.90	199798.5	1.5	199798.5	0.34	1.9
18.67	0.00	6.53	1.6	263466.52	63668.07	693.53	1.54	0.90	199891.0	1.5	199891.0	0.34	1.9
18.68	0.00	6.53	1.5	263559.15	63668.13	693.53	1.55	0.91	199984.1	1.6	199984.1	0.34	1.9
18.70	0.00	6.53	1.6	263652.24	63668.17	693.53	1.54	0.90	200076.7	1.5	200076.7	0.34	1.9
18.72	0.00	6.53	1.6	263747.01	63670.31	693.53	1.55	0.91	200169.8	1.6	200169.8	0.34	1.9
18.73	0.00	6.53	1.6	263842.79	63673.00	693.53	1.58	0.92	200264.6	1.6	200264.6	0.34	1.9
18.75	0.00	6.54	1.6	263937.80	63673.24	693.53	1.60	0.93	200360.3	1.6	200360.3	0.33	1.9
18.77	0.00	6.54	1.6	264031.63	63671.29	693.53	1.58	0.93	200455.4	1.6	200455.4	0.33	1.9
18.78	0.00	6.54	1.5	264123.77	63668.42	693.53	1.56	0.92	200549.2	1.6	200549.2	0.33	1.9
18.80	0.00	6.54	1.5	264214.89	63665.70	693.53	1.54	0.90	200641.3	1.5	200641.3	0.33	1.9
18.82	0.00	6.54	1.5	264306.36	63665.03	693.53	1.52	0.89	200732.4	1.5	200732.4	0.33	1.9
18.83	0.00	6.55	1.5	264397.07	63664.63	693.53	1.52	0.89	200823.9	1.5	200823.9	0.33	1.9
18.85	0.00	6.55	1.5	264487.33	63663.42	693.53	1.51	0.89	200914.6	1.5	200914.6	0.33	1.8
18.87	0.00	6.55	1.5	264578.28	63663.65	693.53	1.50	0.88	201004.9	1.5	201004.9	0.33	1.8
18.88	0.00	6.55	1.5	264668.68	63663.80	693.53	1.52	0.89	201095.8	1.5	201095.8	0.33	1.8
18.90	0.00	6.55	1.5	264758.75	63662.92	693.53	1.51	0.88	201186.2	1.5	201186.2	0.33	1.8
18.92	0.00	6.56	1.5	264849.60	63663.36	693.53	1.50	0.88	201276.3	1.5	201276.3	0.33	1.8
18.93	0.00	6.56	1.5	264939.94	63663.63	693.53	1.51	0.89	201367.2	1.5	201367.2	0.33	1.8
18.95	0.00	6.56	1.5	265028.29	63661.14	693.53	1.51	0.88	201457.5	1.5	201457.5	0.33	1.8
18.97	0.00	6.56	1.4	265115.01	63657.52	693.53	1.47	0.86	201545.8	1.5	201545.8	0.33	1.8
18.98	0.00	6.56	1.4	265199.07	63653.22	693.53	1.45	0.85	201632.6	1.4	201632.6	0.33	1.8
19.00	0.00	6.56	1.4	265282.21	63649.64	693.53	1.40	0.82	201716.6	1.4	201716.6	0.32	1.7
19.02	0.00	6.57	1.4	265367.17	63650.55	693.53	1.39	0.81	201799.8	1.4	201799.8	0.32	1.7
19.03	0.00	6.57	1.4	265453.95	63654.19	693.53	1.42	0.83	201884.7	1.4	201884.7	0.32	1.7
19.05	0.00	6.57	1.5	265541.83	63657.11	693.53	1.45	0.85	201971.5	1.4	201971.5	0.32	1.8
19.07	0.00	6.57	1.5	265631.36	63659.86	693.53	1.46	0.86	202059.4	1.5	202059.4	0.32	1.8
19.08	0.00	6.57	1.5	265720.92	63661.53	693.53	1.49	0.87	202148.9	1.5	202148.9	0.32	1.8
19.10	0.00	6.58	1.5	265810.49	63661.57	693.53	1.49	0.87	202238.5	1.5	202238.5	0.32	1.8
19.12	0.00	6.58	1.5	265901.05	63662.58	693.53	1.49	0.87	202328.0	1.5	202328.0	0.32	1.8
19.13	0.00	6.58	1.5	265991.23	63663.19	693.53	1.51	0.88	202418.6	1.5	202418.6	0.32	1.8
19.15	0.00	6.58	1.5	266081.19	63662.59	693.53	1.50	0.88	202508.8	1.5	202508.8	0.32	1.8
19.17	0.00	6.58	1.5	266170.30	63661.51	693.53	1.50	0.88	202598.7	1.5	202598.7	0.32	1.8
19.18	0.00	6.58	1.5	266258.21	63659.47	693.53	1.49	0.87	202687.8	1.5	202687.8	0.32	1.8
19.20	0.00	6.59	1.4	266344.39	63656.54	693.53	1.47	0.86	202775.8	1.5	202775.8	0.32	1.8
19.22	0.00	6.59	1.4	266428.84	63653.08	693.53	1.44	0.84	202861.9	1.4	202861.9	0.32	1.8
19.23	0.00	6.59	1.4	266511.53	63649.59	693.53	1.41	0.82	202946.4	1.4	202946.4	0.32	1.7
19.25	0.00	6.59	1.4	266593.16	63646.76	693.53	1.38	0.81	203029.1	1.4	203029.1	0.32	1.7
19.27	0.00	6.59	1.4	266674.84	63645.76	693.53	1.36	0.80	203110.7	1.4	203110.7	0.32	1.7
19.28	0.00	6.59	1.4	266757.26	63646.55	693.53	1.36	0.80	203192.4	1.4	203192.4	0.31	1.7
19.30	0.00	6.60	1.4	266841.11	63648.72	693.53	1.37	0.80	203274.8	1.4	203274.8	0.31	1.7
19.32	0.00	6.60	1.4	266926.53	63651.72	693.53	1.40	0.82	203358.7	1.4	203358.7	0.31	1.7
19.33	0.00	6.60	1.5	267013.61	63654.95	693.53	1.42	0.83	203444.1	1.4	203444.1	0.31	1.7
19.35	0.00	6.60	1.5	267101.70	63657.62	693.53	1.45	0.85	203531.2	1.5	203531.2	0.31	1.8
19.37	0.00	6.60	1.5	267189.69	63658.53	693.53	1.47	0.86	203619.3	1.5	203619.3	0.31	1.8
19.38	0.00	6.61	1.5	267276.94	63657.68	693.53	1.47	0.86	203707.2	1.5	203707.2	0.31	1.8
19.40	0.00	6.61	1.4	267362.73	63655.49	693.53	1.45	0.85	203794.5	1.5	203794.5	0.31	1.8
19.42	0.00	6.61	1.4	267446.96	63652.47	693.53	1.43	0.84	203880.3	1.4	203880.3	0.31	1.7
19.43	0.00	6.61	1.4	267529.53	63649.25	693.53	1.40	0.82	203964.5	1.4	203964.5	0.31	1.7
19.45	0.00	6.61	1.4	267611.09	63646.58	693.53	1.38	0.81	204047.1	1.4	204047.1	0.31	1.7
19.47	0.00	6.61	1.3	267691.07	63643.99	693.53	1.36	0.80	204128.6	1.4	204128.6	0.31	1.7
19.48	0.00	6.62	1.3	267771.06	63642.41	693.53	1.33	0.78	204208.6	1.3	204208.6	0.31	1.6
19.50	0.00	6.62	1.3	267851.06	63642.44	693.53	1.33	0.78	204288.6	1.3	204288.6	0.30	1.6
19.52	0.00	6.62	1.3	267930.09	63641.48	693.53	1.33	0.78	204368.6	1.3	204368.6	0.30	1.6
19.53	0.00	6.62	1.3	268009.51	63640.90	693.53	1.32	0.77	204447.6	1.3	204447.6	0.30	1.6
19.55	0.00	6.62	1.3	268089.17	63641.53	693.53	1.32	0.78	204527.1	1.3	204527.1	0.30	1.6
19.57	0.00	6.62	1.3	268168.00	63640.93	693.53	1.33	0.78	204606.7	1.3	204606.7	0.30	1.6
19.58	0.00	6.62	1.3	268247.30	63640.57	693.53	1.31	0.77	204685.6	1.3	204685.6	0.30	1.6
19.60	0.00	6.63	1.3	268326.89	63641.34	693.53	1.32	0.77	204764.9	1.3	204764.9	0.30	1.6
19.62	0.00	6.63	1.3	268405.68	63640.82	693.53	1.33	0.78	204844.4	1.3	204844.4	0.29	1.6
19.63	0.00	6.63	1.3	268484.96	63640.51	693.53	1.31	0.77	204923.2	1.3	204923.2	0.29	1.6
19.65	0.00	6.63	1.3	268564.53	63641.30	693.53	1.32	0.77	205002.5	1.3	205002.5	0.29	1.6
19.67	0.00	6.63	1.3	268643.32	63640.81	693.53	1.33	0.78	205082.1	1.3	205082.1	0.29	1.6
19.68	0.00	6.63	1.3	268722.60	63640.51	693.53	1.31	0.77	205160.9	1.3	205160.9	0.29	1.6
19.70	0.00	6.64	1.3	268802.18	63641.31	693.53	1.32	0.77	205240.2	1.3	205240.2	0.29	1.6
19.72	0.00	6.64	1.3	268880.97	63640.82	693.53	1.33	0.78	205319.7	1.3	205319.7	0.29	1.6
19.73	0.00	6.64	1.3	268958.57	63638.84	693.53	1.31	0.77	205398.5	1.3	205398.5	0.29	1.6
19.75	0.00	6.64	1.3	269034.05	63635.52	693.53	1.29	0.76	205476.1	1.3	205476.1	0.29	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	6.64	1.2	269108.24	63632.12	693.53	1.26	0.74	205551.6	1.3	205551.6	0.29	1.5
19.78	0.00	6.64	1.2	269183.05	63631.45	693.53	1.24	0.72	205625.8	1.2	205625.8	0.28	1.5
19.80	0.00	6.65	1.3	269258.95	63633.16	693.53	1.25	0.73	205700.6	1.2	205700.6	0.28	1.5
19.82	0.00	6.65	1.3	269334.80	63634.20	693.53	1.26	0.74	205776.5	1.3	205776.5	0.28	1.5
19.83	0.00	6.65	1.3	269410.91	63634.41	693.53	1.26	0.74	205852.4	1.3	205852.4	0.28	1.5
19.85	0.00	6.65	1.3	269486.88	63634.53	693.53	1.27	0.74	205928.5	1.3	205928.5	0.28	1.5
19.87	0.00	6.65	1.3	269563.50	63635.04	693.53	1.27	0.74	206004.4	1.3	206004.4	0.28	1.5
19.88	0.00	6.65	1.3	269641.47	63637.03	693.53	1.28	0.75	206081.0	1.3	206081.0	0.28	1.6
19.90	0.00	6.65	1.3	269720.27	63639.22	693.53	1.30	0.76	206159.0	1.3	206159.0	0.28	1.6
19.92	0.00	6.66	1.3	269798.60	63639.58	693.53	1.31	0.77	206237.8	1.3	206237.8	0.28	1.6
19.93	0.00	6.66	1.3	269875.93	63638.10	693.53	1.31	0.76	206316.2	1.3	206316.2	0.28	1.6
19.95	0.00	6.66	1.3	269952.94	63636.79	693.53	1.29	0.75	206393.5	1.3	206393.5	0.28	1.6
19.97	0.00	6.66	1.3	270029.48	63636.00	693.53	1.28	0.75	206470.5	1.3	206470.5	0.28	1.6
19.98	0.00	6.66	1.3	270106.43	63635.94	693.53	1.28	0.75	206547.0	1.3	206547.0	0.28	1.6
20.00	0.00	6.66	1.3	270182.93	63635.90	693.53	1.28	0.75	206624.0	1.3	206624.0	0.28	1.6
20.02	0.00	6.67	1.2	270257.76	63633.77	693.53	1.28	0.75	206700.5	1.3	206700.5	0.28	1.6
20.03	0.00	6.67	1.2	270329.88	63629.39	693.53	1.25	0.73	206775.3	1.2	206775.3	0.28	1.5
20.05	0.00	6.67	1.2	270400.36	63625.05	693.53	1.20	0.70	206847.4	1.2	206847.4	0.28	1.5
20.07	0.00	6.67	1.2	270471.53	63624.10	693.53	1.17	0.69	206917.9	1.2	206917.9	0.28	1.5
20.08	0.00	6.67	1.2	270544.53	63626.62	693.53	1.19	0.69	206989.1	1.2	206989.1	0.28	1.5
20.10	0.00	6.67	1.2	270619.35	63630.26	693.53	1.22	0.71	207062.1	1.2	207062.1	0.27	1.5
20.12	0.00	6.67	1.3	270694.56	63632.47	693.53	1.25	0.73	207136.9	1.2	207136.9	0.27	1.5
20.13	0.00	6.68	1.2	270768.60	63631.70	693.53	1.25	0.73	207212.1	1.3	207212.1	0.27	1.5
20.15	0.00	6.68	1.2	270841.95	63629.84	693.53	1.23	0.72	207286.2	1.2	207286.2	0.27	1.5
20.17	0.00	6.68	1.2	270916.26	63630.11	693.53	1.22	0.72	207359.5	1.2	207359.5	0.27	1.5
20.18	0.00	6.68	1.3	270991.89	63632.39	693.53	1.24	0.73	207433.8	1.2	207433.8	0.27	1.5
20.20	0.00	6.68	1.3	271067.59	63633.77	693.53	1.26	0.74	207509.4	1.3	207509.4	0.27	1.5
20.22	0.00	6.68	1.2	271141.94	63632.50	693.53	1.26	0.74	207585.1	1.3	207585.1	0.27	1.5
20.23	0.00	6.69	1.2	271213.78	63628.64	693.53	1.24	0.73	207659.5	1.2	207659.5	0.27	1.5
20.25	0.00	6.69	1.2	271284.10	63624.61	693.53	1.20	0.70	207731.3	1.2	207731.3	0.27	1.5
20.27	0.00	6.69	1.2	271355.19	63623.86	693.53	1.17	0.69	207801.7	1.2	207801.7	0.27	1.4
20.28	0.00	6.69	1.2	271428.15	63626.49	693.53	1.18	0.69	207872.7	1.2	207872.7	0.27	1.5
20.30	0.00	6.69	1.2	271502.95	63630.20	693.53	1.22	0.71	207945.7	1.2	207945.7	0.27	1.5
20.32	0.00	6.69	1.3	271578.16	63632.46	693.53	1.25	0.73	208020.5	1.2	208020.5	0.27	1.5
20.33	0.00	6.69	1.2	271652.22	63631.72	693.53	1.25	0.73	208095.7	1.3	208095.7	0.27	1.5
20.35	0.00	6.70	1.2	271725.58	63629.87	693.53	1.23	0.72	208169.8	1.2	208169.8	0.27	1.5
20.37	0.00	6.70	1.2	271799.92	63630.15	693.53	1.22	0.72	208243.1	1.2	208243.1	0.27	1.5
20.38	0.00	6.70	1.3	271875.57	63632.43	693.53	1.24	0.73	208317.5	1.2	208317.5	0.27	1.5
20.40	0.00	6.70	1.3	271951.29	63633.82	693.53	1.26	0.74	208393.1	1.3	208393.1	0.27	1.5
20.42	0.00	6.70	1.2	272025.67	63632.55	693.53	1.26	0.74	208468.8	1.3	208468.8	0.27	1.5
20.43	0.00	6.70	1.2	272097.54	63628.69	693.53	1.24	0.73	208543.2	1.2	208543.2	0.27	1.5
20.45	0.00	6.70	1.2	272167.88	63624.66	693.53	1.20	0.70	208615.1	1.2	208615.1	0.27	1.5
20.47	0.00	6.71	1.2	272237.31	63622.22	693.53	1.17	0.69	208685.4	1.2	208685.4	0.27	1.4
20.48	0.00	6.71	1.1	272306.17	63620.74	693.53	1.16	0.68	208754.9	1.2	208754.9	0.27	1.4
20.50	0.00	6.71	1.1	272374.70	63619.84	693.53	1.15	0.67	208823.7	1.1	208823.7	0.27	1.4
20.52	0.00	6.71	1.1	272443.02	63619.29	693.53	1.14	0.67	208892.3	1.1	208892.3	0.26	1.4
20.53	0.00	6.71	1.1	272511.22	63618.97	693.53	1.14	0.67	208960.6	1.1	208960.6	0.26	1.4
20.55	0.00	6.71	1.1	272579.34	63618.77	693.53	1.14	0.67	209028.8	1.1	209028.8	0.26	1.4
20.57	0.00	6.72	1.2	272649.11	63620.34	693.53	1.14	0.66	209096.9	1.1	209096.9	0.26	1.4
20.58	0.00	6.72	1.2	272721.28	63624.39	693.53	1.16	0.68	209166.7	1.2	209166.7	0.26	1.4
20.60	0.00	6.72	1.2	272795.62	63628.96	693.53	1.20	0.70	209238.8	1.2	209238.8	0.26	1.5
20.62	0.00	6.72	1.2	272870.57	63631.74	693.53	1.24	0.73	209313.2	1.2	209313.2	0.26	1.5
20.63	0.00	6.72	1.2	272944.48	63631.31	693.53	1.25	0.73	209388.1	1.2	209388.1	0.26	1.5
20.65	0.00	6.72	1.2	273017.77	63629.65	693.53	1.23	0.72	209462.0	1.2	209462.0	0.26	1.5
20.67	0.00	6.72	1.2	273092.08	63630.05	693.53	1.22	0.72	209535.3	1.2	209535.3	0.26	1.5
20.68	0.00	6.73	1.3	273167.73	63632.40	693.53	1.24	0.73	209609.6	1.2	209609.6	0.26	1.5
20.70	0.00	6.73	1.3	273243.47	63633.83	693.53	1.26	0.74	209685.3	1.3	209685.3	0.26	1.5
20.72	0.00	6.73	1.2	273317.87	63632.59	693.53	1.26	0.74	209761.0	1.3	209761.0	0.26	1.5
20.73	0.00	6.73	1.2	273389.77	63628.74	693.53	1.24	0.73	209835.4	1.2	209835.4	0.26	1.5
20.75	0.00	6.73	1.2	273460.14	63624.72	693.53	1.20	0.70	209907.3	1.2	209907.3	0.26	1.5
20.77	0.00	6.73	1.2	273529.60	63622.28	693.53	1.17	0.69	209977.7	1.2	209977.7	0.26	1.4
20.78	0.00	6.73	1.1	273598.50	63620.80	693.53	1.16	0.68	210047.2	1.2	210047.2	0.26	1.4
20.80	0.00	6.74	1.1	273667.06	63619.91	693.53	1.15	0.67	210116.1	1.1	210116.1	0.26	1.4
20.82	0.00	6.74	1.1	273735.42	63619.36	693.53	1.14	0.67	210184.6	1.1	210184.6	0.26	1.4
20.83	0.00	6.74	1.1	273803.65	63619.04	693.53	1.14	0.67	210253.0	1.1	210253.0	0.26	1.4
20.85	0.00	6.74	1.2	273873.50	63620.53	693.53	1.14	0.67	210321.2	1.1	210321.2	0.26	1.4
20.87	0.00	6.74	1.2	273945.74	63624.53	693.53	1.16	0.68	210391.1	1.2	210391.1	0.26	1.4
20.88	0.00	6.74	1.2	274020.13	63629.08	693.53	1.20	0.70	210463.3	1.2	210463.3	0.26	1.5
20.90	0.00	6.74	1.2	274095.13	63631.84	693.53	1.24	0.73	210537.7	1.2	210537.7	0.26	1.5
20.92	0.00	6.75	1.2	274169.08	63631.40	693.53	1.25	0.73	210612.7	1.2	210612.7	0.26	1.5
20.93	0.00	6.75	1.2	274240.72	63628.04	693.53	1.23	0.72	210686.6	1.2	210686.6	0.26	1.5
20.95	0.00	6.75	1.2	274310.95	63624.31	693.53	1.19	0.70	210758.3	1.2	210758.3	0.26	1.5
20.97	0.00	6.75	1.2	274380.32	63622.05	693.53	1.17	0.69	210828.5	1.2	210828.5	0.26	1.4
20.98	0.00	6.75	1.1	274449.18	63620.68	693.53	1.16	0.68	210897.9	1.2	210897.9	0.26	1.4
21.00	0.00	6.75	1.1	274517.73	63619.85	693.53	1.15	0.67	210966.7	1.1	210966.7	0.26	1.4
21.02	0.00	6.75	1.1	274586.08	63619.35	693.53	1.14	0.67	211035.3	1.1	211035.3	0.26	1.4
21.03	0.00	6.76	1.1	274654.32	63619.05	693.53	1.14	0.67	211103.6	1.1	211103.6	0.26	1.4
21.05	0.00	6.76	1.1	274722.50	63618.86	693.53	1.14	0.67	211171.9	1.1	211171.9	0.26	1.4
21.07	0.00	6.76	1.2	274792.32	63620.45	693.53	1.14	0.67	211240.1	1.1	211240.1	0.26	1.4
21.08	0.00	6.76	1.2	274864.55	63624.50	693.53	1.16	0.68	211309.9	1.2	211309.9	0.26	1.4
21.10	0.00	6.76	1.2	274938.96	63629.08	693.53	1.20	0.70	211382.1	1.2	211382.1	0.26	1.5
21.12	0.00	6.76	1.3	275013.97	63631.86	693.53	1.24	0.73	211456.5	1.2	211456.5	0.26	1.5
21.13	0.00	6.76	1.2	275087.95	63631.44	693.53	1.25	0.73	211531.5	1.3	211531.5	0.26	1.5
21.15	0.00	6.77	1.2	275159.61	63628.08	693.53	1.23	0.72	211605.5	1.2	211605.5	0.26	1.5
21.17	0.00	6.77	1.2	275229.86	63624.36	693.53	1.19	0.70	211677.2	1.2	211677.2	0.26	1.5
21.18	0.00	6.77	1.2	275299.26	63622.10	693.53	1.17	0.69	211747.4	1.2	211747.4	0.26	1.4
21.20	0.00	6.77	1.1	275368.14	63620.73	693.53	1.16	0.68	211816.8	1.2	211816.8	0.26	1.4
21.22	0.00	6.77	1.1	275436.71	63619.90	693.53	1.15	0.67	211885.7	1.1	211885.7	0.26	1.4
21.23	0.00	6.77	1.1	275505.09	63619.40	693.53	1.14	0.67	211954.3	1.1	211954.3	0.26	1.4
21.25	0.00	6.77	1.1	275573.36	63619.10	693.53	1.14	0.67	212022.6	1.1	212022.6	0.26	1.4
21.27	0.00	6.78	1.2	275643.25	63620.61	693.53	1.14	0.67	212090.9	1.1	212090.9	0.26	1.4
21.28	0.00	6.78	1.2	275715.53	63624.62	693.53	1.16	0.68	212160.8	1.2	212160.8	0.26	1.4
21.30	0.00	6.78	1.2	275789.98	63629.17	693.53	1.20	0.71	212233.1	1.2	212233.1	0.26	1.5
21.32	0.00	6.78	1.3	275865.02	63631.94	693.53	1.24	0.73	212307.5	1.2	212307.5	0.26	1.5
21.33	0.00	6.78	1.2	275939.03	63631.50	693.53	1.25	0.73	212382.6	1.3	212382.6	0.26	1.5
21.35	0.00	6.78	1.2	276010.72	63628.14	693.53	1.23	0.72	212456.6	1.2	212456.6	0.26	1.5
21.37	0.00	6.79	1.2	276080.99	63624.41	693.53	1.19	0.70	212528.3	1.2	212528.3	0.26	1.5
21.38	0.00	6.79	1.2	276150.42	63622.15	693.53	1.17	0.69	212598.5	1.2	212598.5	0.26	1.4
21.40	0.00	6.79	1.1	276219.33	63620.78	693.53	1.16	0.68	212668.0	1.2	212668.0	0.26	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.79	1.1	276287.92	63619.95	693.53	1.15	0.67	212736.9	1.1	212736.9	0.26	1.4
21.43	0.00	6.79	1.1	276356.32	63619.45	693.53	1.14	0.67	212805.5	1.1	212805.5	0.26	1.4
21.45	0.00	6.79	1.1	276424.62	63619.14	693.53	1.14	0.67	212873.9	1.1	212873.9	0.26	1.4
21.47	0.00	6.79	1.1	276492.84	63618.96	693.53	1.14	0.67	212942.2	1.1	212942.2	0.26	1.4
21.48	0.00	6.79	1.1	276561.02	63618.85	693.53	1.14	0.67	213010.4	1.1	213010.4	0.26	1.4
21.50	0.00	6.80	1.1	276629.17	63618.79	693.53	1.14	0.67	213078.6	1.1	213078.6	0.26	1.4
21.52	0.00	6.80	1.1	276697.32	63618.75	693.53	1.14	0.67	213146.7	1.1	213146.7	0.26	1.4
21.53	0.00	6.80	1.1	276765.45	63618.73	693.53	1.14	0.67	213214.9	1.1	213214.9	0.25	1.4
21.55	0.00	6.80	1.2	276835.28	63620.41	693.53	1.14	0.66	213283.0	1.1	213283.0	0.25	1.4
21.57	0.00	6.80	1.2	276907.53	63624.53	693.53	1.16	0.68	213352.8	1.2	213352.8	0.25	1.4
21.58	0.00	6.80	1.2	276981.98	63629.15	693.53	1.20	0.71	213425.1	1.2	213425.1	0.25	1.5
21.60	0.00	6.81	1.3	277057.04	63631.95	693.53	1.24	0.73	213499.5	1.2	213499.5	0.25	1.5
21.62	0.00	6.81	1.2	277131.07	63631.54	693.53	1.25	0.73	213574.6	1.3	213574.6	0.25	1.5
21.63	0.00	6.81	1.2	277202.78	63628.19	693.53	1.23	0.72	213648.6	1.2	213648.6	0.26	1.5
21.65	0.00	6.81	1.2	277273.08	63624.47	693.53	1.20	0.70	213720.3	1.2	213720.3	0.26	1.5
21.67	0.00	6.81	1.2	277342.54	63622.21	693.53	1.17	0.69	213790.6	1.2	213790.6	0.26	1.4
21.68	0.00	6.81	1.1	277411.48	63620.84	693.53	1.16	0.68	213860.1	1.2	213860.1	0.26	1.4
21.70	0.00	6.81	1.1	277480.10	63620.01	693.53	1.15	0.67	213929.0	1.1	213929.0	0.26	1.4
21.72	0.00	6.82	1.1	277548.54	63619.51	693.53	1.14	0.67	213997.7	1.1	213997.7	0.26	1.4
21.73	0.00	6.82	1.1	277616.86	63619.21	693.53	1.14	0.67	214066.1	1.1	214066.1	0.26	1.4
21.75	0.00	6.82	1.1	277685.11	63619.02	693.53	1.14	0.67	214134.4	1.1	214134.4	0.26	1.4
21.77	0.00	6.82	1.1	277753.33	63618.91	693.53	1.14	0.67	214202.7	1.1	214202.7	0.26	1.4
21.78	0.00	6.82	1.1	277821.52	63618.85	693.53	1.14	0.67	214270.9	1.1	214270.9	0.26	1.4
21.80	0.00	6.82	1.1	277889.69	63618.81	693.53	1.14	0.67	214339.1	1.1	214339.1	0.26	1.4
21.82	0.00	6.82	1.1	277957.86	63618.79	693.53	1.14	0.67	214407.2	1.1	214407.2	0.25	1.4
21.83	0.00	6.83	1.1	278026.02	63618.78	693.53	1.14	0.67	214475.4	1.1	214475.4	0.25	1.4
21.85	0.00	6.83	1.1	278094.18	63618.77	693.53	1.14	0.67	214543.6	1.1	214543.6	0.25	1.4
21.87	0.00	6.83	1.1	278162.35	63618.77	693.53	1.14	0.67	214611.7	1.1	214611.7	0.25	1.4
21.88	0.00	6.83	1.1	278230.51	63618.77	693.53	1.14	0.67	214679.9	1.1	214679.9	0.25	1.4
21.90	0.00	6.83	1.1	278298.67	63618.77	693.53	1.14	0.67	214748.1	1.1	214748.1	0.25	1.4
21.92	0.00	6.83	1.1	278366.83	63618.77	693.53	1.14	0.67	214816.2	1.1	214816.2	0.25	1.4
21.93	0.00	6.83	1.1	278435.00	63618.78	693.53	1.14	0.67	214884.4	1.1	214884.4	0.25	1.4
21.95	0.00	6.83	1.1	278503.17	63618.78	693.53	1.14	0.67	214952.6	1.1	214952.6	0.25	1.4
21.97	0.00	6.84	1.1	278571.34	63618.78	693.53	1.14	0.67	215020.7	1.1	215020.7	0.25	1.4
21.98	0.00	6.84	1.1	278639.51	63618.79	693.53	1.14	0.67	215088.9	1.1	215088.9	0.25	1.4
22.00	0.00	6.84	1.1	278707.68	63618.79	693.53	1.14	0.67	215157.1	1.1	215157.1	0.25	1.4
22.02	0.00	6.84	1.1	278775.86	63618.79	693.53	1.14	0.67	215225.2	1.1	215225.2	0.25	1.4
22.03	0.00	6.84	1.1	278844.03	63618.80	693.53	1.14	0.67	215293.4	1.1	215293.4	0.25	1.4
22.05	0.00	6.84	1.1	278912.21	63618.80	693.53	1.14	0.67	215361.6	1.1	215361.6	0.25	1.4
22.07	0.00	6.84	1.1	278980.39	63618.81	693.53	1.14	0.67	215429.8	1.1	215429.8	0.25	1.4
22.08	0.00	6.85	1.1	279048.57	63618.81	693.53	1.14	0.67	215497.9	1.1	215497.9	0.25	1.4
22.10	0.00	6.85	1.1	279116.76	63618.81	693.53	1.14	0.67	215566.1	1.1	215566.1	0.25	1.4
22.12	0.00	6.85	1.1	279184.94	63618.82	693.53	1.14	0.67	215634.3	1.1	215634.3	0.25	1.4
22.13	0.00	6.85	1.1	279253.13	63618.82	693.53	1.14	0.67	215702.5	1.1	215702.5	0.25	1.4
22.15	0.00	6.85	1.1	279321.32	63618.82	693.53	1.14	0.67	215770.7	1.1	215770.7	0.25	1.4
22.17	0.00	6.85	1.1	279389.51	63618.83	693.53	1.14	0.67	215838.9	1.1	215838.9	0.25	1.4
22.18	0.00	6.85	1.1	279457.70	63618.83	693.53	1.14	0.67	215907.1	1.1	215907.1	0.25	1.4
22.20	0.00	6.86	1.1	279525.90	63618.83	693.53	1.14	0.67	215975.3	1.1	215975.3	0.25	1.4
22.22	0.00	6.86	1.1	279594.09	63618.84	693.53	1.14	0.67	216043.4	1.1	216043.4	0.25	1.4
22.23	0.00	6.86	1.1	279662.29	63618.84	693.53	1.14	0.67	216111.6	1.1	216111.6	0.25	1.4
22.25	0.00	6.86	1.1	279730.49	63618.85	693.53	1.14	0.67	216179.8	1.1	216179.8	0.25	1.4
22.27	0.00	6.86	1.1	279798.69	63618.85	693.53	1.14	0.67	216248.0	1.1	216248.0	0.25	1.4
22.28	0.00	6.86	1.1	279866.90	63618.85	693.53	1.14	0.67	216316.2	1.1	216316.2	0.25	1.4
22.30	0.00	6.86	1.1	279935.10	63618.86	693.53	1.14	0.67	216384.4	1.1	216384.4	0.25	1.4
22.32	0.00	6.87	1.1	280003.31	63618.86	693.53	1.14	0.67	216452.7	1.1	216452.7	0.25	1.4
22.33	0.00	6.87	1.1	280071.52	63618.86	693.53	1.14	0.67	216520.9	1.1	216520.9	0.25	1.4
22.35	0.00	6.87	1.1	280139.73	63618.87	693.53	1.14	0.67	216589.1	1.1	216589.1	0.25	1.4
22.37	0.00	6.87	1.1	280207.94	63618.87	693.53	1.14	0.67	216657.3	1.1	216657.3	0.25	1.4
22.38	0.00	6.87	1.1	280276.16	63618.87	693.53	1.14	0.67	216725.5	1.1	216725.5	0.25	1.4
22.40	0.00	6.87	1.1	280344.37	63618.88	693.53	1.14	0.67	216793.7	1.1	216793.7	0.25	1.4
22.42	0.00	6.87	1.1	280412.59	63618.88	693.53	1.14	0.67	216861.9	1.1	216861.9	0.25	1.4
22.43	0.00	6.88	1.1	280480.81	63618.89	693.53	1.14	0.67	216930.1	1.1	216930.1	0.25	1.4
22.45	0.00	6.88	1.1	280549.03	63618.89	693.53	1.14	0.67	216998.4	1.1	216998.4	0.25	1.4
22.47	0.00	6.88	1.1	280615.56	63617.20	693.53	1.14	0.67	217066.6	1.1	217066.6	0.25	1.4
22.48	0.00	6.88	1.1	280679.65	63613.07	693.53	1.11	0.65	217133.1	1.1	217133.1	0.25	1.4
22.50	0.00	6.88	1.0	280741.56	63608.44	693.53	1.07	0.63	217197.2	1.1	217197.2	0.25	1.3
22.52	0.00	6.88	1.0	280802.84	63605.64	693.53	1.03	0.60	217259.1	1.0	217259.1	0.25	1.3
22.53	0.00	6.88	1.0	280865.17	63606.06	693.53	1.02	0.60	217320.4	1.0	217320.4	0.25	1.3
22.55	0.00	6.88	1.1	280929.82	63609.42	693.53	1.04	0.61	217382.7	1.0	217382.7	0.24	1.3
22.57	0.00	6.89	1.1	280995.87	63613.15	693.53	1.08	0.63	217447.4	1.1	217447.4	0.24	1.3
22.58	0.00	6.89	1.1	281062.79	63615.42	693.53	1.10	0.64	217513.4	1.1	217513.4	0.24	1.3
22.60	0.00	6.89	1.1	281130.23	63616.80	693.53	1.12	0.65	217580.3	1.1	217580.3	0.24	1.4
22.62	0.00	6.89	1.1	281197.98	63617.64	693.53	1.12	0.66	217647.8	1.1	217647.8	0.24	1.4
22.63	0.00	6.89	1.1	281265.92	63618.15	693.53	1.13	0.66	217715.5	1.1	217715.5	0.24	1.4
22.65	0.00	6.89	1.1	281333.99	63618.46	693.53	1.13	0.66	217783.5	1.1	217783.5	0.24	1.4
22.67	0.00	6.89	1.1	281402.12	63618.65	693.53	1.13	0.66	217851.5	1.1	217851.5	0.24	1.4
22.68	0.00	6.90	1.1	281470.30	63618.76	693.53	1.14	0.66	217919.7	1.1	217919.7	0.24	1.4
22.70	0.00	6.90	1.1	281538.51	63618.84	693.53	1.14	0.67	217987.9	1.1	217987.9	0.24	1.4
22.72	0.00	6.90	1.1	281606.74	63618.88	693.53	1.14	0.67	218056.1	1.1	218056.1	0.24	1.4
22.73	0.00	6.90	1.1	281674.97	63618.91	693.53	1.14	0.67	218124.3	1.1	218124.3	0.24	1.4
22.75	0.00	6.90	1.1	281741.52	63617.23	693.53	1.14	0.67	218192.5	1.1	218192.5	0.25	1.4
22.77	0.00	6.90	1.1	281805.64	63613.11	693.53	1.11	0.65	218259.1	1.1	218259.1	0.25	1.4
22.78	0.00	6.90	1.0	281867.56	63608.49	693.53	1.07	0.63	218323.2	1.1	218323.2	0.24	1.3
22.80	0.00	6.90	1.0	281928.88	63605.69	693.53	1.03	0.60	218385.1	1.0	218385.1	0.24	1.3
22.82	0.00	6.91	1.0	281991.23	63606.11	693.53	1.02	0.60	218446.4	1.0	218446.4	0.24	1.3
22.83	0.00	6.91	1.1	282055.90	63609.47	693.53	1.04	0.61	218508.8	1.0	218508.8	0.24	1.3
22.85	0.00	6.91	1.1	282121.99	63613.21	693.53	1.08	0.63	218573.5	1.1	218573.5	0.24	1.3
22.87	0.00	6.91	1.1	282188.93	63615.48	693.53	1.10	0.64	218639.5	1.1	218639.5	0.24	1.3
22.88	0.00	6.91	1.1	282256.40	63616.86	693.53	1.12	0.65	218706.5	1.1	218706.5	0.24	1.4
22.90	0.00	6.91	1.1	282324.18	63617.69	693.53	1.12	0.66	218774.0	1.1	218774.0	0.24	1.4
22.92	0.00	6.91	1.1	282392.15	63618.20	693.53	1.13	0.66	218841.7	1.1	218841.7	0.24	1.4
22.93	0.00	6.92	1.1	282460.25	63618.52	693.53	1.13	0.66	218909.7	1.1	218909.7	0.24	1.4
22.95	0.00	6.92	1.1	282526.71	63617.01	693.53	1.13	0.66	218977.8	1.1	218977.8	0.24	1.4
22.97	0.00	6.92	1.1	282590.79	63612.99	693.53	1.11	0.65	219044.3	1.1	219044.3	0.24	1.3
22.98	0.00	6.92	1.0	282652.70	63608.43	693.53	1.07	0.63	219108.3	1.1	219108.3	0.24	1.3
23.00	0.00	6.92	1.0	282714.01	63605.67	693.53	1.03	0.60	219170.3	1.0	219170.3	0.24	1.3
23.02	0.00	6.92	1.0	282776.36	63606.11	693.53	1.02	0.60	219231.6	1.0	219231.6	0.24	1.3
23.03	0.00	6.92	1.1	282841.05	63609.49	693.53	1.04	0.61	219293.9	1.0	219293.9	0.24	1.3
23.05	0.00	6.93	1.1	282907.15	63613.24	693.53	1.08	0.63	219358.6	1.1	219358.6	0.24	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.93	1.1	282974.11	63615.51	693.53	1.10	0.65	219424.7	1.1	219424.7	0.24	1.3
23.08	0.00	6.93	1.1	283041.60	63616.89	693.53	1.12	0.65	219491.7	1.1	219491.7	0.24	1.4
23.10	0.00	6.93	1.1	283109.40	63617.73	693.53	1.12	0.66	219559.1	1.1	219559.1	0.24	1.4
23.12	0.00	6.93	1.1	283177.39	63618.24	693.53	1.13	0.66	219627.0	1.1	219627.0	0.24	1.4
23.13	0.00	6.93	1.1	283245.51	63618.56	693.53	1.13	0.66	219694.9	1.1	219694.9	0.24	1.4
23.15	0.00	6.93	1.1	283313.69	63618.75	693.53	1.14	0.66	219763.1	1.1	219763.1	0.24	1.4
23.17	0.00	6.93	1.1	283380.22	63617.16	693.53	1.14	0.67	219831.2	1.1	219831.2	0.24	1.4
23.18	0.00	6.94	1.1	283444.34	63613.10	693.53	1.11	0.65	219897.8	1.1	219897.8	0.24	1.3
23.20	0.00	6.94	1.0	283506.29	63608.51	693.53	1.07	0.63	219961.9	1.1	219961.9	0.24	1.3
23.22	0.00	6.94	1.0	283567.63	63605.73	693.53	1.03	0.60	220023.8	1.0	220023.8	0.24	1.3
23.23	0.00	6.94	1.0	283630.01	63606.17	693.53	1.02	0.60	220085.2	1.0	220085.2	0.24	1.3
23.25	0.00	6.94	1.1	283694.72	63609.54	693.53	1.04	0.61	220147.6	1.0	220147.6	0.24	1.3
23.27	0.00	6.94	1.1	283760.84	63613.28	693.53	1.08	0.63	220212.3	1.1	220212.3	0.24	1.3
23.28	0.00	6.94	1.1	283827.83	63615.56	693.53	1.10	0.65	220278.4	1.1	220278.4	0.24	1.3
23.30	0.00	6.95	1.1	283895.34	63616.94	693.53	1.12	0.65	220345.4	1.1	220345.4	0.24	1.4
23.32	0.00	6.95	1.1	283963.16	63617.78	693.53	1.13	0.66	220412.9	1.1	220412.9	0.24	1.4
23.33	0.00	6.95	1.1	284031.18	63618.29	693.53	1.13	0.66	220480.7	1.1	220480.7	0.24	1.4
23.35	0.00	6.95	1.1	284099.31	63618.60	693.53	1.13	0.66	220548.7	1.1	220548.7	0.24	1.4
23.37	0.00	6.95	1.1	284165.82	63617.09	693.53	1.14	0.66	220616.9	1.1	220616.9	0.24	1.4
23.38	0.00	6.95	1.1	284229.94	63613.07	693.53	1.11	0.65	220683.4	1.1	220683.4	0.24	1.3
23.40	0.00	6.95	1.0	284291.88	63608.51	693.53	1.07	0.63	220747.5	1.1	220747.5	0.24	1.3
23.42	0.00	6.95	1.0	284353.23	63605.74	693.53	1.03	0.60	220809.4	1.0	220809.4	0.24	1.3
23.43	0.00	6.96	1.0	284415.62	63606.19	693.53	1.02	0.60	220870.8	1.0	220870.8	0.24	1.3
23.45	0.00	6.96	1.1	284478.65	63607.87	693.53	1.04	0.61	220933.2	1.0	220933.2	0.24	1.3
23.47	0.00	6.96	1.0	284540.66	63607.48	693.53	1.05	0.62	220996.2	1.1	220996.2	0.24	1.3
23.48	0.00	6.96	1.0	284601.33	63605.12	693.53	1.03	0.61	221058.2	1.0	221058.2	0.24	1.3
23.50	0.00	6.96	1.0	284661.90	63603.69	693.52	1.01	0.59	221118.9	1.0	221118.9	0.24	1.2
23.52	0.00	6.96	1.0	284723.83	63604.95	693.53	1.01	0.59	221179.5	1.0	221179.5	0.24	1.2
23.53	0.00	6.96	1.1	284788.28	63608.82	693.53	1.03	0.60	221241.4	1.0	221241.4	0.24	1.3
23.55	0.00	6.97	1.1	284854.25	63612.87	693.53	1.07	0.63	221305.8	1.1	221305.8	0.23	1.3
23.57	0.00	6.97	1.1	284921.16	63615.33	693.53	1.10	0.64	221371.8	1.1	221371.8	0.23	1.3
23.58	0.00	6.97	1.1	284988.63	63616.82	693.53	1.12	0.65	221438.7	1.1	221438.7	0.23	1.3
23.60	0.00	6.97	1.1	285056.44	63617.73	693.53	1.12	0.66	221506.2	1.1	221506.2	0.23	1.4
23.62	0.00	6.97	1.1	285124.46	63618.28	693.53	1.13	0.66	221574.0	1.1	221574.0	0.24	1.4
23.63	0.00	6.97	1.1	285192.61	63618.62	693.53	1.13	0.66	221642.0	1.1	221642.0	0.24	1.4
23.65	0.00	6.97	1.1	285260.84	63618.82	693.53	1.14	0.67	221710.2	1.1	221710.2	0.24	1.4
23.67	0.00	6.97	1.1	285327.41	63617.25	693.53	1.14	0.67	221778.4	1.1	221778.4	0.24	1.4
23.68	0.00	6.98	1.1	285391.58	63613.19	693.53	1.11	0.65	221845.0	1.1	221845.0	0.24	1.3
23.70	0.00	6.98	1.0	285453.57	63608.60	693.53	1.07	0.63	221909.1	1.1	221909.1	0.24	1.3
23.72	0.00	6.98	1.0	285514.95	63605.82	693.53	1.03	0.61	221971.1	1.0	221971.1	0.24	1.3
23.73	0.00	6.98	1.0	285577.38	63606.26	693.53	1.02	0.60	222032.5	1.0	222032.5	0.24	1.3
23.75	0.00	6.98	1.1	285640.44	63607.93	693.53	1.04	0.61	222094.9	1.0	222094.9	0.24	1.3
23.77	0.00	6.98	1.0	285702.47	63607.54	693.53	1.05	0.62	222158.0	1.1	222158.0	0.24	1.3
23.78	0.00	6.98	1.0	285763.17	63605.18	693.53	1.03	0.61	222220.0	1.0	222220.0	0.24	1.3
23.80	0.00	6.98	1.0	285823.77	63603.75	693.52	1.01	0.59	222280.7	1.0	222280.7	0.24	1.2
23.82	0.00	6.99	1.0	285885.73	63605.01	693.53	1.01	0.59	222341.3	1.0	222341.3	0.24	1.2
23.83	0.00	6.99	1.1	285950.20	63608.88	693.53	1.03	0.60	222403.3	1.0	222403.3	0.24	1.3
23.85	0.00	6.99	1.1	286016.21	63612.93	693.53	1.07	0.63	222467.8	1.1	222467.8	0.23	1.3
23.87	0.00	6.99	1.1	286081.44	63613.69	693.53	1.10	0.64	222533.8	1.1	222533.8	0.23	1.3
23.88	0.00	6.99	1.1	286144.80	63611.04	693.53	1.09	0.64	222599.0	1.1	222599.0	0.23	1.3
23.90	0.00	6.99	1.0	286206.31	63607.31	693.53	1.06	0.62	222662.4	1.1	222662.4	0.23	1.3
23.92	0.00	6.99	1.0	286267.40	63605.05	693.53	1.03	0.60	222723.9	1.0	222723.9	0.23	1.3
23.93	0.00	7.00	1.0	286329.66	63605.80	693.53	1.02	0.60	222785.0	1.0	222785.0	0.23	1.3
23.95	0.00	7.00	1.0	286392.63	63607.67	693.53	1.04	0.61	222847.2	1.0	222847.2	0.23	1.3
23.97	0.00	7.00	1.0	286454.61	63607.40	693.53	1.05	0.61	222910.2	1.0	222910.2	0.23	1.3
23.98	0.00	7.00	1.0	286515.28	63605.10	693.53	1.03	0.60	222972.2	1.0	222972.2	0.23	1.3
24.00	0.00	7.00	1.0	286575.88	63603.72	693.52	1.01	0.59	223032.8	1.0	223032.8	0.23	1.2
24.02	0.00	7.00	0.0	286575.88	63543.04	693.52	1.01	0.59	223093.4	1.0	223093.4	0.00	1.0
24.03	0.00	7.00	0.0	286575.88	63482.45	693.52	0.75	0.44	223138.4	0.8	223138.4	0.00	0.8
24.05	0.00	0.00	0.0	286575.88	63437.45	693.52	0.75	0.44	223183.4	0.8	223183.4	0.00	0.8
24.07	0.00	0.00	0.0	286575.88	63392.45	693.52	0.75	0.44	223228.4	0.8	223228.4	0.00	0.8
24.08	0.00	0.00	0.0	286575.88	63347.45	693.51	0.75	0.44	223273.4	0.8	223273.4	0.00	0.8
24.10	0.00	0.00	0.0	286575.88	63302.45	693.51	0.75	0.44	223318.4	0.8	223318.4	0.00	0.8
24.12	0.00	0.00	0.0	286575.88	63257.45	693.51	0.75	0.44	223363.4	0.8	223363.4	0.00	0.8
24.13	0.00	0.00	0.0	286575.88	63212.45	693.51	0.75	0.44	223408.4	0.8	223408.4	0.00	0.8
24.15	0.00	0.00	0.0	286575.88	63167.45	693.51	0.75	0.44	223453.4	0.8	223453.4	0.00	0.8
24.17	0.00	0.00	0.0	286575.88	63122.45	693.50	0.75	0.44	223498.4	0.8	223498.4	0.00	0.8
24.18	0.00	0.00	0.0	286575.88	63077.45	693.50	0.75	0.44	223543.4	0.8	223543.4	0.00	0.8
24.20	0.00	0.00	0.0	286575.88	63032.45	693.50	0.75	0.44	223588.4	0.8	223588.4	0.00	0.8
24.22	0.00	0.00	0.0	286575.88	62987.45	693.50	0.75	0.44	223633.4	0.8	223633.4	0.00	0.8
24.23	0.00	0.00	0.0	286575.88	62942.45	693.50	0.75	0.44	223678.4	0.8	223678.4	0.00	0.8
24.25	0.00	0.00	0.0	286575.88	62897.45	693.49	0.75	0.44	223723.4	0.8	223723.4	0.00	0.8
24.27	0.00	0.00	0.0	286575.88	62852.45	693.49	0.75	0.44	223768.4	0.8	223768.4	0.00	0.8
24.28	0.00	0.00	0.0	286575.88	62807.45	693.49	0.75	0.44	223813.4	0.8	223813.4	0.00	0.8
24.30	0.00	0.00	0.0	286575.88	62762.45	693.49	0.75	0.44	223858.4	0.8	223858.4	0.00	0.8
24.32	0.00	0.00	0.0	286575.88	62717.45	693.49	0.75	0.44	223903.4	0.8	223903.4	0.00	0.8
24.33	0.00	0.00	0.0	286575.88	62672.45	693.48	0.75	0.44	223948.4	0.8	223948.4	0.00	0.8
24.35	0.00	0.00	0.0	286575.88	62627.45	693.48	0.75	0.44	223993.4	0.8	223993.4	0.00	0.8
24.37	0.00	0.00	0.0	286575.88	62582.45	693.48	0.75	0.44	224038.4	0.8	224038.4	0.00	0.8
24.38	0.00	0.00	0.0	286575.88	62537.45	693.48	0.75	0.44	224083.4	0.8	224083.4	0.00	0.8
24.40	0.00	0.00	0.0	286575.88	62492.45	693.48	0.75	0.44	224128.4	0.8	224128.4	0.00	0.8
24.42	0.00	0.00	0.0	286575.88	62447.45	693.48	0.75	0.44	224173.4	0.8	224173.4	0.00	0.8
24.43	0.00	0.00	0.0	286575.88	62402.45	693.47	0.75	0.44	224218.4	0.8	224218.4	0.00	0.8
24.45	0.00	0.00	0.0	286575.88	62357.45	693.47	0.75	0.44	224263.4	0.8	224263.4	0.00	0.8
24.47	0.00	0.00	0.0	286575.88	62312.45	693.47	0.75	0.44	224308.4	0.8	224308.4	0.00	0.8
24.48	0.00	0.00	0.0	286575.88	62267.45	693.47	0.75	0.44	224353.4	0.8	224353.4	0.00	0.8
24.50	0.00	0.00	0.0	286575.88	62222.45	693.47	0.75	0.44	224398.4	0.8	224398.4	0.00	0.8
24.52	0.00	0.00	0.0	286575.88	62177.45	693.46	0.75	0.44	224443.4	0.8	224443.4	0.00	0.8
24.53	0.00	0.00	0.0	286575.88	62132.45	693.46	0.75	0.44	224488.4	0.8	224488.4	0.00	0.8
24.55	0.00	0.00	0.0	286575.88	62087.45	693.46	0.75	0.44	224533.4	0.8	224533.4	0.00	0.8
24.57	0.00	0.00	0.0	286575.88	62042.45	693.46	0.75	0.44	224578.4	0.8	224578.4	0.00	0.8
24.58	0.00	0.00	0.0	286575.88	61997.45	693.46	0.75	0.44	224623.4	0.8	224623.4	0.00	0.8
24.60	0.00	0.00	0.0	286575.88	61952.45	693.45	0.75	0.44	224668.4	0.8	224668.4	0.00	0.8
24.62	0.00	0.00	0.0	286575.88	61907.45	693.45	0.75	0.44	224713.4	0.8	224713.4	0.00	0.8
24.63	0.00	0.00	0.0	286575.88	61862.45	693.45	0.75	0.44	224758.4	0.8	224758.4	0.00	0.8
24.65	0.00	0.00	0.0	286575.88	61817.45	693.45	0.75	0.44	224803.4	0.8	224803.4	0.00	0.8
24.67	0.00	0.00	0.0	286575.88	61772.45	693.45	0.75	0.44	224848.4	0.8	224848.4	0.00	0.8
24.68	0.00	0.00	0.0	286575.88	61727.45	693.44	0.75	0.44	224893.4	0.8	224893.4	0.00	0.8
24.70	0.00	0.00	0.0	286575.88	61682.45	693.44	0.75	0.44	224938.4	0.8	224938.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	286575.88	61637.45	693.44	0.75	0.44	224983.4	0.8	224983.4	0.00	0.8
24.73	0.00	0.00	0.0	286575.88	61592.45	693.44	0.75	0.44	225028.4	0.8	225028.4	0.00	0.8
24.75	0.00	0.00	0.0	286575.88	61547.45	693.44	0.75	0.44	225073.4	0.8	225073.4	0.00	0.8
24.77	0.00	0.00	0.0	286575.88	61502.45	693.43	0.75	0.44	225118.4	0.8	225118.4	0.00	0.8
24.78	0.00	0.00	0.0	286575.88	61457.45	693.43	0.75	0.45	225163.4	0.8	225163.4	0.00	0.8
24.80	0.00	0.00	0.0	286575.88	61412.45	693.43	0.75	0.45	225208.4	0.8	225208.4	0.00	0.8
24.82	0.00	0.00	0.0	286575.88	61367.45	693.43	0.75	0.45	225253.4	0.8	225253.4	0.00	0.8
24.83	0.00	0.00	0.0	286575.88	61322.45	693.43	0.75	0.45	225298.4	0.8	225298.4	0.00	0.8
24.85	0.00	0.00	0.0	286575.88	61277.45	693.42	0.75	0.45	225343.4	0.8	225343.4	0.00	0.8
24.87	0.00	0.00	0.0	286575.88	61232.45	693.42	0.75	0.45	225388.4	0.8	225388.4	0.00	0.8
24.88	0.00	0.00	0.0	286575.88	61187.45	693.42	0.75	0.45	225433.4	0.8	225433.4	0.00	0.8
24.90	0.00	0.00	0.0	286575.88	61142.45	693.42	0.75	0.45	225478.4	0.8	225478.4	0.00	0.8
24.92	0.00	0.00	0.0	286575.88	61097.45	693.42	0.75	0.45	225523.4	0.8	225523.4	0.00	0.8
24.93	0.00	0.00	0.0	286575.88	61052.45	693.41	0.75	0.45	225568.4	0.8	225568.4	0.00	0.8
24.95	0.00	0.00	0.0	286575.88	61007.45	693.41	0.75	0.45	225613.4	0.8	225613.4	0.00	0.8
24.97	0.00	0.00	0.0	286575.88	60962.45	693.41	0.75	0.45	225658.4	0.8	225658.4	0.00	0.8
24.98	0.00	0.00	0.0	286575.88	60917.45	693.41	0.75	0.45	225703.4	0.8	225703.4	0.00	0.8
25.00	0.00	0.00	0.0	286575.88	60872.45	693.41	0.75	0.45	225748.4	0.8	225748.4	0.00	0.8
25.02	0.00	0.00	0.0	286575.88	60827.45	693.41	0.75	0.45	225793.4	0.8	225793.4	0.00	0.8
25.03	0.00	0.00	0.0	286575.88	60782.45	693.40	0.75	0.45	225838.4	0.8	225838.4	0.00	0.8
25.05	0.00	0.00	0.0	286575.88	60737.45	693.40	0.75	0.45	225883.4	0.8	225883.4	0.00	0.8
25.07	0.00	0.00	0.0	286575.88	60692.45	693.40	0.75	0.45	225928.4	0.8	225928.4	0.00	0.8
25.08	0.00	0.00	0.0	286575.88	60647.45	693.40	0.75	0.45	225973.4	0.8	225973.4	0.00	0.8
25.10	0.00	0.00	0.0	286575.88	60602.45	693.40	0.75	0.45	226018.4	0.8	226018.4	0.00	0.8
25.12	0.00	0.00	0.0	286575.88	60557.45	693.39	0.75	0.45	226063.4	0.8	226063.4	0.00	0.8
25.13	0.00	0.00	0.0	286575.88	60512.45	693.39	0.75	0.45	226108.4	0.8	226108.4	0.00	0.8
25.15	0.00	0.00	0.0	286575.88	60467.45	693.39	0.75	0.45	226153.4	0.8	226153.4	0.00	0.8
25.17	0.00	0.00	0.0	286575.88	60422.45	693.39	0.75	0.45	226198.4	0.8	226198.4	0.00	0.8
25.18	0.00	0.00	0.0	286575.88	60377.45	693.39	0.75	0.45	226243.4	0.8	226243.4	0.00	0.8
25.20	0.00	0.00	0.0	286575.88	60332.45	693.38	0.75	0.45	226288.4	0.8	226288.4	0.00	0.8
25.22	0.00	0.00	0.0	286575.88	60287.45	693.38	0.75	0.45	226333.4	0.8	226333.4	0.00	0.8
25.23	0.00	0.00	0.0	286575.88	60242.45	693.38	0.75	0.45	226378.4	0.8	226378.4	0.00	0.8
25.25	0.00	0.00	0.0	286575.88	60197.45	693.38	0.75	0.45	226423.4	0.8	226423.4	0.00	0.8
25.27	0.00	0.00	0.0	286575.88	60152.45	693.38	0.75	0.45	226468.4	0.8	226468.4	0.00	0.8
25.28	0.00	0.00	0.0	286575.88	60107.45	693.37	0.75	0.45	226513.4	0.8	226513.4	0.00	0.8
25.30	0.00	0.00	0.0	286575.88	60062.45	693.37	0.75	0.45	226558.4	0.8	226558.4	0.00	0.8
25.32	0.00	0.00	0.0	286575.88	60017.45	693.37	0.75	0.45	226603.4	0.8	226603.4	0.00	0.8
25.33	0.00	0.00	0.0	286575.88	59972.45	693.37	0.75	0.45	226648.4	0.8	226648.4	0.00	0.8
25.35	0.00	0.00	0.0	286575.88	59927.45	693.37	0.75	0.45	226693.4	0.8	226693.4	0.00	0.8
25.37	0.00	0.00	0.0	286575.88	59882.45	693.36	0.75	0.45	226738.4	0.8	226738.4	0.00	0.8
25.38	0.00	0.00	0.0	286575.88	59837.45	693.36	0.75	0.45	226783.4	0.8	226783.4	0.00	0.8
25.40	0.00	0.00	0.0	286575.88	59792.45	693.36	0.75	0.45	226828.4	0.8	226828.4	0.00	0.8
25.42	0.00	0.00	0.0	286575.88	59747.45	693.36	0.75	0.45	226873.4	0.8	226873.4	0.00	0.8
25.43	0.00	0.00	0.0	286575.88	59702.45	693.36	0.75	0.45	226918.4	0.8	226918.4	0.00	0.8
25.45	0.00	0.00	0.0	286575.88	59657.45	693.35	0.75	0.45	226963.4	0.8	226963.4	0.00	0.8
25.47	0.00	0.00	0.0	286575.88	59612.45	693.35	0.75	0.45	227008.4	0.8	227008.4	0.00	0.8
25.48	0.00	0.00	0.0	286575.88	59567.45	693.35	0.75	0.45	227053.4	0.8	227053.4	0.00	0.8
25.50	0.00	0.00	0.0	286575.88	59522.45	693.35	0.75	0.45	227098.4	0.8	227098.4	0.00	0.8
25.52	0.00	0.00	0.0	286575.88	59477.45	693.35	0.75	0.45	227143.4	0.8	227143.4	0.00	0.8
25.53	0.00	0.00	0.0	286575.88	59432.45	693.34	0.75	0.45	227188.4	0.8	227188.4	0.00	0.8
25.55	0.00	0.00	0.0	286575.88	59387.45	693.34	0.75	0.45	227233.4	0.8	227233.4	0.00	0.8
25.57	0.00	0.00	0.0	286575.88	59342.45	693.34	0.75	0.45	227278.4	0.8	227278.4	0.00	0.8
25.58	0.00	0.00	0.0	286575.88	59297.45	693.34	0.75	0.45	227323.4	0.8	227323.4	0.00	0.8
25.60	0.00	0.00	0.0	286575.88	59252.45	693.34	0.75	0.45	227368.4	0.8	227368.4	0.00	0.8
25.62	0.00	0.00	0.0	286575.88	59207.45	693.34	0.75	0.45	227413.4	0.8	227413.4	0.00	0.8
25.63	0.00	0.00	0.0	286575.88	59162.45	693.33	0.75	0.45	227458.4	0.8	227458.4	0.00	0.8
25.65	0.00	0.00	0.0	286575.88	59117.45	693.33	0.75	0.45	227503.4	0.8	227503.4	0.00	0.8
25.67	0.00	0.00	0.0	286575.88	59072.45	693.33	0.75	0.45	227548.4	0.8	227548.4	0.00	0.8
25.68	0.00	0.00	0.0	286575.88	59027.45	693.33	0.75	0.45	227593.4	0.8	227593.4	0.00	0.8
25.70	0.00	0.00	0.0	286575.88	58982.45	693.33	0.75	0.45	227638.4	0.8	227638.4	0.00	0.8
25.72	0.00	0.00	0.0	286575.88	58937.45	693.32	0.75	0.45	227683.4	0.8	227683.4	0.00	0.8
25.73	0.00	0.00	0.0	286575.88	58892.45	693.32	0.75	0.45	227728.4	0.8	227728.4	0.00	0.8
25.75	0.00	0.00	0.0	286575.88	58847.45	693.32	0.75	0.45	227773.4	0.8	227773.4	0.00	0.8
25.77	0.00	0.00	0.0	286575.88	58802.45	693.32	0.75	0.45	227818.4	0.8	227818.4	0.00	0.8
25.78	0.00	0.00	0.0	286575.88	58757.45	693.32	0.75	0.45	227863.4	0.8	227863.4	0.00	0.8
25.80	0.00	0.00	0.0	286575.88	58712.45	693.31	0.75	0.45	227908.4	0.8	227908.4	0.00	0.8
25.82	0.00	0.00	0.0	286575.88	58667.45	693.31	0.75	0.45	227953.4	0.8	227953.4	0.00	0.8
25.83	0.00	0.00	0.0	286575.88	58622.45	693.31	0.75	0.45	227998.4	0.8	227998.4	0.00	0.8
25.85	0.00	0.00	0.0	286575.88	58577.45	693.31	0.75	0.45	228043.4	0.8	228043.4	0.00	0.8
25.87	0.00	0.00	0.0	286575.88	58532.45	693.31	0.75	0.45	228088.4	0.8	228088.4	0.00	0.8
25.88	0.00	0.00	0.0	286575.88	58487.45	693.30	0.75	0.45	228133.4	0.8	228133.4	0.00	0.8
25.90	0.00	0.00	0.0	286575.88	58442.45	693.30	0.75	0.45	228178.4	0.8	228178.4	0.00	0.8
25.92	0.00	0.00	0.0	286575.88	58397.45	693.30	0.75	0.45	228223.4	0.8	228223.4	0.00	0.8
25.93	0.00	0.00	0.0	286575.88	58352.45	693.30	0.75	0.45	228268.4	0.8	228268.4	0.00	0.8
25.95	0.00	0.00	0.0	286575.88	58307.45	693.30	0.75	0.45	228313.4	0.8	228313.4	0.00	0.8
25.97	0.00	0.00	0.0	286575.88	58262.45	693.29	0.75	0.45	228358.4	0.8	228358.4	0.00	0.8
25.98	0.00	0.00	0.0	286575.88	58217.45	693.29	0.75	0.45	228403.4	0.8	228403.4	0.00	0.8
26.00	0.00	0.00	0.0	286575.88	58172.45	693.29	0.75	0.45	228448.4	0.8	228448.4	0.00	0.8
26.02	0.00	0.00	0.0	286575.88	58127.45	693.29	0.75	0.45	228493.4	0.8	228493.4	0.00	0.8
26.03	0.00	0.00	0.0	286575.88	58082.45	693.29	0.75	0.45	228538.4	0.8	228538.4	0.00	0.8
26.05	0.00	0.00	0.0	286575.88	58037.45	693.28	0.75	0.46	228583.4	0.8	228583.4	0.00	0.8
26.07	0.00	0.00	0.0	286575.88	57992.45	693.28	0.75	0.46	228628.4	0.8	228628.4	0.00	0.8
26.08	0.00	0.00	0.0	286575.88	57947.45	693.28	0.75	0.46	228673.4	0.8	228673.4	0.00	0.8
26.10	0.00	0.00	0.0	286575.88	57902.45	693.28	0.75	0.46	228718.4	0.8	228718.4	0.00	0.8
26.12	0.00	0.00	0.0	286575.88	57857.45	693.28	0.75	0.46	228763.4	0.8	228763.4	0.00	0.8
26.13	0.00	0.00	0.0	286575.88	57812.45	693.27	0.75	0.46	228808.4	0.8	228808.4	0.00	0.8
26.15	0.00	0.00	0.0	286575.88	57767.45	693.27	0.75	0.46	228853.4	0.8	228853.4	0.00	0.8
26.17	0.00	0.00	0.0	286575.88	57722.45	693.27	0.75	0.46	228898.4	0.8	228898.4	0.00	0.8
26.18	0.00	0.00	0.0	286575.88	57677.45	693.27	0.75	0.46	228943.4	0.8	228943.4	0.00	0.8
26.20	0.00	0.00	0.0	286575.88	57632.45	693.27	0.75	0.46	228988.4	0.8	228988.4	0.00	0.8
26.22	0.00	0.00	0.0	286575.88	57587.45	693.27	0.75	0.46	229033.4	0.8	229033.4	0.00	0.8
26.23	0.00	0.00	0.0	286575.88	57542.45	693.26	0.75	0.46	229078.4	0.8	229078.4	0.00	0.8
26.25	0.00	0.00	0.0	286575.88	57497.45	693.26	0.75	0.46	229123.4	0.8	229123.4	0.00	0.8
26.27	0.00	0.00	0.0	286575.88	57452.45	693.26	0.75	0.46	229168.4	0.8	229168.4	0.00	0.8
26.28	0.00	0.00	0.0	286575.88	57407.45	693.26	0.75	0.46	229213.4	0.8	229213.4	0.00	0.8
26.30	0.00	0.00	0.0	286575.88	57362.45	693.26	0.75	0.46	229258.4	0.8	229258.4	0.00	0.8
26.32	0.00	0.00	0.0	286575.88	57317.45	693.25	0.75	0.46	229303.4	0.8	229303.4	0.00	0.8
26.33	0.00	0.00	0.0	286575.88	57272.45	693.25	0.75	0.46	229348.4	0.8	229348.4	0.00	0.8
26.35	0.00	0.00	0.0	286575.88	57227.45	693.25	0.75	0.46	229393.4	0.8	229393.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	286575.88	57182.45	693.25	0.75	0.46	229438.4	0.8	229438.4	0.00	0.8
26.38	0.00	0.00	0.0	286575.88	57137.45	693.25	0.75	0.46	229483.4	0.8	229483.4	0.00	0.8
26.40	0.00	0.00	0.0	286575.88	57092.45	693.24	0.75	0.46	229528.4	0.8	229528.4	0.00	0.8
26.42	0.00	0.00	0.0	286575.88	57047.45	693.24	0.75	0.46	229573.4	0.8	229573.4	0.00	0.8
26.43	0.00	0.00	0.0	286575.88	57002.45	693.24	0.75	0.46	229618.4	0.8	229618.4	0.00	0.8
26.45	0.00	0.00	0.0	286575.88	56957.45	693.24	0.75	0.46	229663.4	0.8	229663.4	0.00	0.8
26.47	0.00	0.00	0.0	286575.88	56912.45	693.24	0.75	0.46	229708.4	0.8	229708.4	0.00	0.8
26.48	0.00	0.00	0.0	286575.88	56867.45	693.23	0.75	0.46	229753.4	0.8	229753.4	0.00	0.8
26.50	0.00	0.00	0.0	286575.88	56822.45	693.23	0.75	0.46	229798.4	0.8	229798.4	0.00	0.8
26.52	0.00	0.00	0.0	286575.88	56777.45	693.23	0.75	0.46	229843.4	0.8	229843.4	0.00	0.8
26.53	0.00	0.00	0.0	286575.88	56732.45	693.23	0.75	0.46	229888.4	0.8	229888.4	0.00	0.8
26.55	0.00	0.00	0.0	286575.88	56687.45	693.23	0.75	0.46	229933.4	0.8	229933.4	0.00	0.8
26.57	0.00	0.00	0.0	286575.88	56642.45	693.22	0.75	0.46	229978.4	0.8	229978.4	0.00	0.8
26.58	0.00	0.00	0.0	286575.88	56597.45	693.22	0.75	0.46	230023.4	0.8	230023.4	0.00	0.8
26.60	0.00	0.00	0.0	286575.88	56552.45	693.22	0.75	0.46	230068.4	0.8	230068.4	0.00	0.8
26.62	0.00	0.00	0.0	286575.88	56507.45	693.22	0.75	0.46	230113.4	0.8	230113.4	0.00	0.8
26.63	0.00	0.00	0.0	286575.88	56462.45	693.22	0.75	0.46	230158.4	0.8	230158.4	0.00	0.8
26.65	0.00	0.00	0.0	286575.88	56417.45	693.21	0.75	0.46	230203.4	0.8	230203.4	0.00	0.8
26.67	0.00	0.00	0.0	286575.88	56372.45	693.21	0.75	0.46	230248.4	0.8	230248.4	0.00	0.8
26.68	0.00	0.00	0.0	286575.88	56327.45	693.21	0.75	0.46	230293.4	0.8	230293.4	0.00	0.8
26.70	0.00	0.00	0.0	286575.88	56282.45	693.21	0.75	0.46	230338.4	0.8	230338.4	0.00	0.8
26.72	0.00	0.00	0.0	286575.88	56237.45	693.21	0.75	0.46	230383.4	0.8	230383.4	0.00	0.8
26.73	0.00	0.00	0.0	286575.88	56192.45	693.20	0.75	0.46	230428.4	0.8	230428.4	0.00	0.8
26.75	0.00	0.00	0.0	286575.88	56147.45	693.20	0.75	0.46	230473.4	0.8	230473.4	0.00	0.8
26.77	0.00	0.00	0.0	286575.88	56102.45	693.20	0.75	0.46	230518.4	0.8	230518.4	0.00	0.8
26.78	0.00	0.00	0.0	286575.88	56057.45	693.20	0.75	0.46	230563.4	0.8	230563.4	0.00	0.8
26.80	0.00	0.00	0.0	286575.88	56012.45	693.20	0.75	0.46	230608.4	0.8	230608.4	0.00	0.8
26.82	0.00	0.00	0.0	286575.88	55967.45	693.20	0.75	0.46	230653.4	0.8	230653.4	0.00	0.8
26.83	0.00	0.00	0.0	286575.88	55922.45	693.19	0.75	0.46	230698.4	0.8	230698.4	0.00	0.8
26.85	0.00	0.00	0.0	286575.88	55877.45	693.19	0.75	0.46	230743.4	0.8	230743.4	0.00	0.8
26.87	0.00	0.00	0.0	286575.88	55832.45	693.19	0.75	0.46	230788.4	0.8	230788.4	0.00	0.8
26.88	0.00	0.00	0.0	286575.88	55787.45	693.19	0.75	0.46	230833.4	0.8	230833.4	0.00	0.8
26.90	0.00	0.00	0.0	286575.88	55742.45	693.19	0.75	0.46	230878.4	0.8	230878.4	0.00	0.8
26.92	0.00	0.00	0.0	286575.88	55697.45	693.18	0.75	0.46	230923.4	0.8	230923.4	0.00	0.8
26.93	0.00	0.00	0.0	286575.88	55652.45	693.18	0.75	0.46	230968.4	0.8	230968.4	0.00	0.8
26.95	0.00	0.00	0.0	286575.88	55607.45	693.18	0.75	0.46	231013.4	0.8	231013.4	0.00	0.8
26.97	0.00	0.00	0.0	286575.88	55562.45	693.18	0.75	0.46	231058.4	0.8	231058.4	0.00	0.8
26.98	0.00	0.00	0.0	286575.88	55517.45	693.18	0.75	0.46	231103.4	0.8	231103.4	0.00	0.8
27.00	0.00	0.00	0.0	286575.88	55472.45	693.17	0.75	0.46	231148.4	0.8	231148.4	0.00	0.8
27.02	0.00	0.00	0.0	286575.88	55427.45	693.17	0.75	0.46	231193.4	0.8	231193.4	0.00	0.8
27.03	0.00	0.00	0.0	286575.88	55382.45	693.17	0.75	0.46	231238.4	0.8	231238.4	0.00	0.8
27.05	0.00	0.00	0.0	286575.88	55337.45	693.17	0.75	0.46	231283.4	0.8	231283.4	0.00	0.8
27.07	0.00	0.00	0.0	286575.88	55292.45	693.17	0.75	0.46	231328.4	0.8	231328.4	0.00	0.8
27.08	0.00	0.00	0.0	286575.88	55247.45	693.16	0.75	0.46	231373.4	0.8	231373.4	0.00	0.8
27.10	0.00	0.00	0.0	286575.88	55202.45	693.16	0.75	0.46	231418.4	0.8	231418.4	0.00	0.8
27.12	0.00	0.00	0.0	286575.88	55157.45	693.16	0.75	0.46	231463.4	0.8	231463.4	0.00	0.8
27.13	0.00	0.00	0.0	286575.88	55112.45	693.16	0.75	0.46	231508.4	0.8	231508.4	0.00	0.8
27.15	0.00	0.00	0.0	286575.88	55067.45	693.16	0.75	0.46	231553.4	0.8	231553.4	0.00	0.8
27.17	0.00	0.00	0.0	286575.88	55022.45	693.15	0.75	0.46	231598.4	0.8	231598.4	0.00	0.8
27.18	0.00	0.00	0.0	286575.88	54977.45	693.15	0.75	0.46	231643.4	0.8	231643.4	0.00	0.8
27.20	0.00	0.00	0.0	286575.88	54932.45	693.15	0.75	0.46	231688.4	0.8	231688.4	0.00	0.8
27.22	0.00	0.00	0.0	286575.88	54887.45	693.15	0.75	0.46	231733.4	0.8	231733.4	0.00	0.8
27.23	0.00	0.00	0.0	286575.88	54842.45	693.15	0.75	0.46	231778.4	0.8	231778.4	0.00	0.8
27.25	0.00	0.00	0.0	286575.88	54797.45	693.14	0.75	0.47	231823.4	0.8	231823.4	0.00	0.8
27.27	0.00	0.00	0.0	286575.88	54752.45	693.14	0.75	0.47	231868.4	0.8	231868.4	0.00	0.8
27.28	0.00	0.00	0.0	286575.88	54707.45	693.14	0.75	0.47	231913.4	0.8	231913.4	0.00	0.8
27.30	0.00	0.00	0.0	286575.88	54662.45	693.14	0.75	0.47	231958.4	0.8	231958.4	0.00	0.8
27.32	0.00	0.00	0.0	286575.88	54617.45	693.14	0.75	0.47	232003.4	0.8	232003.4	0.00	0.8
27.33	0.00	0.00	0.0	286575.88	54572.45	693.13	0.75	0.47	232048.4	0.8	232048.4	0.00	0.8
27.35	0.00	0.00	0.0	286575.88	54527.45	693.13	0.75	0.47	232093.4	0.8	232093.4	0.00	0.8
27.37	0.00	0.00	0.0	286575.88	54482.45	693.13	0.75	0.47	232138.4	0.8	232138.4	0.00	0.8
27.38	0.00	0.00	0.0	286575.88	54437.45	693.13	0.75	0.47	232183.4	0.8	232183.4	0.00	0.8
27.40	0.00	0.00	0.0	286575.88	54392.45	693.13	0.75	0.47	232228.4	0.8	232228.4	0.00	0.8
27.42	0.00	0.00	0.0	286575.88	54347.45	693.13	0.75	0.47	232273.4	0.8	232273.4	0.00	0.8
27.43	0.00	0.00	0.0	286575.88	54302.45	693.12	0.75	0.47	232318.4	0.8	232318.4	0.00	0.8
27.45	0.00	0.00	0.0	286575.88	54257.45	693.12	0.75	0.47	232363.4	0.8	232363.4	0.00	0.8
27.47	0.00	0.00	0.0	286575.88	54212.45	693.12	0.75	0.47	232408.4	0.8	232408.4	0.00	0.8
27.48	0.00	0.00	0.0	286575.88	54167.45	693.12	0.75	0.47	232453.4	0.8	232453.4	0.00	0.8
27.50	0.00	0.00	0.0	286575.88	54122.45	693.12	0.75	0.47	232498.4	0.8	232498.4	0.00	0.8
27.52	0.00	0.00	0.0	286575.88	54077.45	693.11	0.75	0.47	232543.4	0.8	232543.4	0.00	0.8
27.53	0.00	0.00	0.0	286575.88	54032.45	693.11	0.75	0.47	232588.4	0.8	232588.4	0.00	0.8
27.55	0.00	0.00	0.0	286575.88	53987.45	693.11	0.75	0.47	232633.4	0.8	232633.4	0.00	0.8
27.57	0.00	0.00	0.0	286575.88	53942.45	693.11	0.75	0.47	232678.4	0.8	232678.4	0.00	0.8
27.58	0.00	0.00	0.0	286575.88	53897.45	693.11	0.75	0.47	232723.4	0.8	232723.4	0.00	0.8
27.60	0.00	0.00	0.0	286575.88	53852.45	693.10	0.75	0.47	232768.4	0.8	232768.4	0.00	0.8
27.62	0.00	0.00	0.0	286575.88	53807.45	693.10	0.75	0.47	232813.4	0.8	232813.4	0.00	0.8
27.63	0.00	0.00	0.0	286575.88	53762.45	693.10	0.75	0.47	232858.4	0.8	232858.4	0.00	0.8
27.65	0.00	0.00	0.0	286575.88	53717.45	693.10	0.75	0.47	232903.4	0.8	232903.4	0.00	0.8
27.67	0.00	0.00	0.0	286575.88	53672.45	693.10	0.75	0.47	232948.4	0.8	232948.4	0.00	0.8
27.68	0.00	0.00	0.0	286575.88	53627.45	693.09	0.75	0.47	232993.4	0.8	232993.4	0.00	0.8
27.70	0.00	0.00	0.0	286575.88	53582.45	693.09	0.75	0.47	233038.4	0.8	233038.4	0.00	0.8
27.72	0.00	0.00	0.0	286575.88	53537.45	693.09	0.75	0.47	233083.4	0.8	233083.4	0.00	0.8
27.73	0.00	0.00	0.0	286575.88	53492.45	693.09	0.75	0.47	233128.4	0.8	233128.4	0.00	0.8
27.75	0.00	0.00	0.0	286575.88	53447.45	693.09	0.75	0.47	233173.4	0.8	233173.4	0.00	0.8
27.77	0.00	0.00	0.0	286575.88	53402.45	693.08	0.75	0.47	233218.4	0.8	233218.4	0.00	0.8
27.78	0.00	0.00	0.0	286575.88	53357.45	693.08	0.75	0.47	233263.4	0.8	233263.4	0.00	0.8
27.80	0.00	0.00	0.0	286575.88	53312.45	693.08	0.75	0.47	233308.4	0.8	233308.4	0.00	0.8
27.82	0.00	0.00	0.0	286575.88	53267.45	693.08	0.75	0.47	233353.4	0.8	233353.4	0.00	0.8
27.83	0.00	0.00	0.0	286575.88	53222.45	693.08	0.75	0.47	233398.4	0.8	233398.4	0.00	0.8
27.85	0.00	0.00	0.0	286575.88	53177.45	693.07	0.75	0.47	233443.4	0.8	233443.4	0.00	0.8
27.87	0.00	0.00	0.0	286575.88	53132.45	693.07	0.75	0.47	233488.4	0.8	233488.4	0.00	0.8
27.88	0.00	0.00	0.0	286575.88	53087.45	693.07	0.75	0.47	233533.4	0.8	233533.4	0.00	0.8
27.90	0.00	0.00	0.0	286575.88	53042.45	693.07	0.75	0.47	233578.4	0.8	233578.4	0.00	0.8
27.92	0.00	0.00	0.0	286575.88	52997.45	693.07	0.75	0.47	233623.4	0.8	233623.4	0.00	0.8
27.93	0.00	0.00	0.0	286575.88	52952.45	693.06	0.75	0.47	233668.4	0.8	233668.4	0.00	0.8
27.95	0.00	0.00	0.0	286575.88	52907.45	693.06	0.75	0.47	233713.4	0.8	233713.4	0.00	0.8
27.97	0.00	0.00	0.0	286575.88	52862.45	693.06	0.75	0.47	233758.4	0.8	233758.4	0.00	0.8
27.98	0.00	0.00	0.0	286575.88	52817.45	693.06	0.75	0.47	233803.4	0.8	233803.4	0.00	0.8
28.00	0.00	0.00	0.0	286575.88	52772.45	693.06	0.75	0.47	233848.4	0.8	233848.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	286575.88	52727.45	693.06	0.75	0.47	233893.4	0.8	233893.4	0.00	0.8
28.03	0.00	0.00	0.0	286575.88	52682.45	693.05	0.75	0.47	233938.4	0.8	233938.4	0.00	0.8
28.05	0.00	0.00	0.0	286575.88	52637.45	693.05	0.75	0.47	233983.4	0.8	233983.4	0.00	0.8
28.07	0.00	0.00	0.0	286575.88	52592.45	693.05	0.75	0.47	234028.4	0.8	234028.4	0.00	0.8
28.08	0.00	0.00	0.0	286575.88	52547.45	693.05	0.75	0.47	234073.4	0.8	234073.4	0.00	0.8
28.10	0.00	0.00	0.0	286575.88	52502.45	693.05	0.75	0.47	234118.4	0.8	234118.4	0.00	0.8
28.12	0.00	0.00	0.0	286575.88	52457.45	693.04	0.75	0.47	234163.4	0.8	234163.4	0.00	0.8
28.13	0.00	0.00	0.0	286575.88	52412.45	693.04	0.75	0.47	234208.4	0.8	234208.4	0.00	0.8
28.15	0.00	0.00	0.0	286575.88	52367.45	693.04	0.75	0.47	234253.4	0.8	234253.4	0.00	0.8
28.17	0.00	0.00	0.0	286575.88	52322.45	693.04	0.75	0.47	234298.4	0.8	234298.4	0.00	0.8
28.18	0.00	0.00	0.0	286575.88	52277.45	693.04	0.75	0.47	234343.4	0.8	234343.4	0.00	0.8
28.20	0.00	0.00	0.0	286575.88	52232.45	693.03	0.75	0.47	234388.4	0.8	234388.4	0.00	0.8
28.22	0.00	0.00	0.0	286575.88	52187.45	693.03	0.75	0.47	234433.4	0.8	234433.4	0.00	0.8
28.23	0.00	0.00	0.0	286575.88	52142.45	693.03	0.75	0.47	234478.4	0.8	234478.4	0.00	0.8
28.25	0.00	0.00	0.0	286575.88	52097.45	693.03	0.75	0.47	234523.4	0.8	234523.4	0.00	0.8
28.27	0.00	0.00	0.0	286575.88	52052.45	693.03	0.75	0.47	234568.4	0.8	234568.4	0.00	0.8
28.28	0.00	0.00	0.0	286575.88	52007.45	693.02	0.75	0.47	234613.4	0.8	234613.4	0.00	0.8
28.30	0.00	0.00	0.0	286575.88	51962.45	693.02	0.75	0.47	234658.4	0.8	234658.4	0.00	0.8
28.32	0.00	0.00	0.0	286575.88	51917.45	693.02	0.75	0.47	234703.4	0.8	234703.4	0.00	0.8
28.33	0.00	0.00	0.0	286575.88	51872.45	693.02	0.75	0.47	234748.4	0.8	234748.4	0.00	0.8
28.35	0.00	0.00	0.0	286575.88	51827.45	693.02	0.75	0.47	234793.4	0.8	234793.4	0.00	0.8
28.37	0.00	0.00	0.0	286575.88	51782.45	693.01	0.75	0.47	234838.4	0.8	234838.4	0.00	0.8
28.38	0.00	0.00	0.0	286575.88	51737.45	693.01	0.75	0.48	234883.4	0.8	234883.4	0.00	0.8
28.40	0.00	0.00	0.0	286575.88	51692.45	693.01	0.75	0.48	234928.4	0.8	234928.4	0.00	0.8
28.42	0.00	0.00	0.0	286575.88	51647.45	693.01	0.75	0.48	234973.4	0.8	234973.4	0.00	0.8
28.43	0.00	0.00	0.0	286575.88	51602.45	693.01	0.75	0.48	235018.4	0.8	235018.4	0.00	0.8
28.45	0.00	0.00	0.0	286575.88	51557.45	693.00	0.75	0.48	235063.4	0.8	235063.4	0.00	0.8
28.47	0.00	0.00	0.0	286575.88	51512.45	693.00	0.75	0.48	235108.4	0.8	235108.4	0.00	0.8
28.48	0.00	0.00	0.0	286575.88	51467.45	693.00	0.75	0.48	235153.4	0.8	235153.4	0.00	0.8
28.50	0.00	0.00	0.0	286575.88	51422.45	693.00	0.75	0.48	235198.4	0.8	235198.4	0.00	0.8
28.52	0.00	0.00	0.0	286575.88	51377.45	693.00	0.75	0.48	235243.4	0.8	235243.4	0.00	0.8
28.53	0.00	0.00	0.0	286575.88	51332.45	692.99	0.75	0.48	235288.4	0.8	235288.4	0.00	0.8
28.55	0.00	0.00	0.0	286575.88	51287.45	692.99	0.75	0.48	235333.4	0.8	235333.4	0.00	0.8
28.57	0.00	0.00	0.0	286575.88	51242.45	692.99	0.75	0.48	235378.4	0.8	235378.4	0.00	0.8
28.58	0.00	0.00	0.0	286575.88	51197.45	692.99	0.75	0.48	235423.4	0.8	235423.4	0.00	0.8
28.60	0.00	0.00	0.0	286575.88	51152.45	692.99	0.75	0.48	235468.4	0.8	235468.4	0.00	0.8
28.62	0.00	0.00	0.0	286575.88	51107.45	692.98	0.75	0.48	235513.4	0.8	235513.4	0.00	0.8
28.63	0.00	0.00	0.0	286575.88	51062.45	692.98	0.75	0.48	235558.4	0.8	235558.4	0.00	0.8
28.65	0.00	0.00	0.0	286575.88	51017.45	692.98	0.75	0.48	235603.4	0.8	235603.4	0.00	0.8
28.67	0.00	0.00	0.0	286575.88	50972.45	692.98	0.75	0.48	235648.4	0.8	235648.4	0.00	0.8
28.68	0.00	0.00	0.0	286575.88	50927.45	692.98	0.75	0.48	235693.4	0.8	235693.4	0.00	0.8
28.70	0.00	0.00	0.0	286575.88	50882.45	692.97	0.75	0.48	235738.4	0.8	235738.4	0.00	0.8
28.72	0.00	0.00	0.0	286575.88	50837.45	692.97	0.75	0.48	235783.4	0.8	235783.4	0.00	0.8
28.73	0.00	0.00	0.0	286575.88	50792.45	692.97	0.75	0.48	235828.4	0.8	235828.4	0.00	0.8
28.75	0.00	0.00	0.0	286575.88	50747.45	692.97	0.75	0.48	235873.4	0.8	235873.4	0.00	0.8
28.77	0.00	0.00	0.0	286575.88	50702.45	692.96	0.75	0.48	235918.4	0.8	235918.4	0.00	0.8
28.78	0.00	0.00	0.0	286575.88	50657.45	692.96	0.75	0.48	235963.4	0.8	235963.4	0.00	0.8
28.80	0.00	0.00	0.0	286575.88	50612.45	692.96	0.75	0.48	236008.4	0.8	236008.4	0.00	0.8
28.82	0.00	0.00	0.0	286575.88	50567.45	692.96	0.75	0.48	236053.4	0.8	236053.4	0.00	0.8
28.83	0.00	0.00	0.0	286575.88	50522.45	692.96	0.75	0.48	236098.4	0.8	236098.4	0.00	0.8
28.85	0.00	0.00	0.0	286575.88	50477.45	692.95	0.75	0.48	236143.4	0.8	236143.4	0.00	0.8
28.87	0.00	0.00	0.0	286575.88	50432.45	692.95	0.75	0.48	236188.4	0.8	236188.4	0.00	0.8
28.88	0.00	0.00	0.0	286575.88	50387.45	692.95	0.75	0.48	236233.4	0.8	236233.4	0.00	0.8
28.90	0.00	0.00	0.0	286575.88	50342.45	692.95	0.75	0.48	236278.4	0.8	236278.4	0.00	0.8
28.92	0.00	0.00	0.0	286575.88	50297.45	692.95	0.75	0.48	236323.4	0.8	236323.4	0.00	0.8
28.93	0.00	0.00	0.0	286575.88	50252.45	692.94	0.75	0.48	236368.4	0.8	236368.4	0.00	0.8
28.95	0.00	0.00	0.0	286575.88	50207.45	692.94	0.75	0.48	236413.4	0.8	236413.4	0.00	0.8
28.97	0.00	0.00	0.0	286575.88	50162.45	692.94	0.75	0.48	236458.4	0.8	236458.4	0.00	0.8
28.98	0.00	0.00	0.0	286575.88	50117.45	692.94	0.75	0.48	236503.4	0.8	236503.4	0.00	0.8
29.00	0.00	0.00	0.0	286575.88	50072.45	692.94	0.75	0.48	236548.4	0.8	236548.4	0.00	0.8
29.02	0.00	0.00	0.0	286575.88	50027.45	692.93	0.75	0.48	236593.4	0.8	236593.4	0.00	0.8
29.03	0.00	0.00	0.0	286575.88	49982.45	692.93	0.75	0.48	236638.4	0.8	236638.4	0.00	0.8
29.05	0.00	0.00	0.0	286575.88	49937.45	692.93	0.75	0.48	236683.4	0.8	236683.4	0.00	0.8
29.07	0.00	0.00	0.0	286575.88	49892.45	692.93	0.75	0.48	236728.4	0.8	236728.4	0.00	0.8
29.08	0.00	0.00	0.0	286575.88	49847.45	692.93	0.75	0.48	236773.4	0.8	236773.4	0.00	0.8
29.10	0.00	0.00	0.0	286575.88	49802.45	692.92	0.75	0.48	236818.4	0.8	236818.4	0.00	0.8
29.12	0.00	0.00	0.0	286575.88	49757.45	692.92	0.75	0.48	236863.4	0.8	236863.4	0.00	0.8
29.13	0.00	0.00	0.0	286575.88	49712.45	692.92	0.75	0.48	236908.4	0.8	236908.4	0.00	0.8
29.15	0.00	0.00	0.0	286575.88	49667.45	692.92	0.75	0.48	236953.4	0.8	236953.4	0.00	0.8
29.17	0.00	0.00	0.0	286575.88	49622.45	692.91	0.75	0.48	236998.4	0.8	236998.4	0.00	0.8
29.18	0.00	0.00	0.0	286575.88	49577.45	692.91	0.75	0.48	237043.4	0.8	237043.4	0.00	0.8
29.20	0.00	0.00	0.0	286575.88	49532.45	692.91	0.75	0.48	237088.4	0.8	237088.4	0.00	0.8
29.22	0.00	0.00	0.0	286575.88	49487.45	692.91	0.75	0.48	237133.4	0.8	237133.4	0.00	0.8
29.23	0.00	0.00	0.0	286575.88	49442.45	692.91	0.75	0.48	237178.4	0.8	237178.4	0.00	0.8
29.25	0.00	0.00	0.0	286575.88	49397.45	692.90	0.75	0.48	237223.4	0.8	237223.4	0.00	0.8
29.27	0.00	0.00	0.0	286575.88	49352.45	692.90	0.75	0.48	237268.4	0.8	237268.4	0.00	0.8
29.28	0.00	0.00	0.0	286575.88	49307.45	692.90	0.75	0.48	237313.4	0.8	237313.4	0.00	0.8
29.30	0.00	0.00	0.0	286575.88	49262.45	692.90	0.75	0.48	237358.4	0.8	237358.4	0.00	0.8
29.32	0.00	0.00	0.0	286575.88	49217.45	692.90	0.75	0.48	237403.4	0.8	237403.4	0.00	0.8
29.33	0.00	0.00	0.0	286575.88	49172.45	692.89	0.75	0.48	237448.4	0.8	237448.4	0.00	0.8
29.35	0.00	0.00	0.0	286575.88	49127.45	692.89	0.75	0.48	237493.4	0.8	237493.4	0.00	0.8
29.37	0.00	0.00	0.0	286575.88	49082.45	692.89	0.75	0.49	237538.4	0.8	237538.4	0.00	0.8
29.38	0.00	0.00	0.0	286575.88	49037.45	692.89	0.75	0.49	237583.4	0.8	237583.4	0.00	0.8
29.40	0.00	0.00	0.0	286575.88	48992.45	692.89	0.75	0.49	237628.4	0.8	237628.4	0.00	0.8
29.42	0.00	0.00	0.0	286575.88	48947.45	692.88	0.75	0.49	237673.4	0.8	237673.4	0.00	0.8
29.43	0.00	0.00	0.0	286575.88	48902.45	692.88	0.75	0.49	237718.4	0.8	237718.4	0.00	0.8
29.45	0.00	0.00	0.0	286575.88	48857.45	692.88	0.75	0.49	237763.4	0.8	237763.4	0.00	0.8
29.47	0.00	0.00	0.0	286575.88	48812.45	692.88	0.75	0.49	237808.4	0.8	237808.4	0.00	0.8
29.48	0.00	0.00	0.0	286575.88	48767.45	692.87	0.75	0.49	237853.4	0.8	237853.4	0.00	0.8
29.50	0.00	0.00	0.0	286575.88	48722.45	692.87	0.75	0.49	237898.4	0.8	237898.4	0.00	0.8
29.52	0.00	0.00	0.0	286575.88	48677.45	692.87	0.75	0.49	237943.4	0.8	237943.4	0.00	0.8
29.53	0.00	0.00	0.0	286575.88	48632.45	692.87	0.75	0.49	237988.4	0.8	237988.4	0.00	0.8
29.55	0.00	0.00	0.0	286575.88	48587.45	692.87	0.75	0.49	238033.4	0.8	238033.4	0.00	0.8
29.57	0.00	0.00	0.0	286575.88	48542.45	692.86	0.75	0.49	238078.4	0.8	238078.4	0.00	0.8
29.58	0.00	0.00	0.0	286575.88	48497.45	692.86	0.75	0.49	238123.4	0.8	238123.4	0.00	0.8
29.60	0.00	0.00	0.0	286575.88	48452.45	692.86	0.75	0.49	238168.4	0.8	238168.4	0.00	0.8
29.62	0.00	0.00	0.0	286575.88	48407.45	692.86	0.75	0.49	238213.4	0.8	238213.4	0.00	0.8
29.63	0.00	0.00	0.0	286575.88	48362.45	692.86	0.75	0.49	238258.4	0.8	238258.4	0.00	0.8
29.65	0.00	0.00	0.0	286575.88	48317.45	692.85	0.75	0.49	238303.4	0.8	238303.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	286575.88	48272.45	692.85	0.75	0.49	238348.4	0.8	238348.4	0.00	0.8
29.68	0.00	0.00	0.0	286575.88	48227.45	692.85	0.75	0.49	238393.4	0.8	238393.4	0.00	0.8
29.70	0.00	0.00	0.0	286575.88	48182.45	692.85	0.75	0.49	238438.4	0.8	238438.4	0.00	0.8
29.72	0.00	0.00	0.0	286575.88	48137.45	692.85	0.75	0.49	238483.4	0.8	238483.4	0.00	0.8
29.73	0.00	0.00	0.0	286575.88	48092.45	692.84	0.75	0.49	238528.4	0.8	238528.4	0.00	0.8
29.75	0.00	0.00	0.0	286575.88	48047.45	692.84	0.75	0.49	238573.4	0.8	238573.4	0.00	0.8
29.77	0.00	0.00	0.0	286575.88	48002.45	692.84	0.75	0.49	238618.4	0.8	238618.4	0.00	0.8
29.78	0.00	0.00	0.0	286575.88	47957.45	692.84	0.75	0.49	238663.4	0.8	238663.4	0.00	0.8
29.80	0.00	0.00	0.0	286575.88	47912.45	692.83	0.75	0.49	238708.4	0.8	238708.4	0.00	0.8
29.82	0.00	0.00	0.0	286575.88	47867.45	692.83	0.75	0.49	238753.4	0.8	238753.4	0.00	0.8
29.83	0.00	0.00	0.0	286575.88	47822.45	692.83	0.75	0.49	238798.4	0.8	238798.4	0.00	0.8
29.85	0.00	0.00	0.0	286575.88	47777.45	692.83	0.75	0.49	238843.4	0.8	238843.4	0.00	0.8
29.87	0.00	0.00	0.0	286575.88	47732.45	692.83	0.75	0.49	238888.4	0.8	238888.4	0.00	0.8
29.88	0.00	0.00	0.0	286575.88	47687.45	692.82	0.75	0.49	238933.4	0.8	238933.4	0.00	0.8
29.90	0.00	0.00	0.0	286575.88	47642.45	692.82	0.75	0.49	238978.4	0.8	238978.4	0.00	0.8
29.92	0.00	0.00	0.0	286575.88	47597.45	692.82	0.75	0.49	239023.4	0.8	239023.4	0.00	0.8
29.93	0.00	0.00	0.0	286575.88	47552.45	692.82	0.75	0.49	239068.4	0.8	239068.4	0.00	0.8
29.95	0.00	0.00	0.0	286575.88	47507.45	692.82	0.75	0.49	239113.4	0.8	239113.4	0.00	0.8
29.97	0.00	0.00	0.0	286575.88	47462.45	692.81	0.75	0.49	239158.4	0.8	239158.4	0.00	0.8
29.98	0.00	0.00	0.0	286575.88	47417.45	692.81	0.75	0.49	239203.4	0.8	239203.4	0.00	0.8
30.00	0.00	0.00	0.0	286575.88	47372.45	692.81	0.75	0.49	239248.4	0.8	239248.4	0.00	0.8
30.02	0.00	0.00	0.0	286575.88	47327.45	692.81	0.75	0.49	239293.4	0.8	239293.4	0.00	0.8
30.03	0.00	0.00	0.0	286575.88	47282.45	692.81	0.75	0.49	239338.4	0.8	239338.4	0.00	0.8
30.05	0.00	0.00	0.0	286575.88	47237.45	692.80	0.75	0.49	239383.4	0.8	239383.4	0.00	0.8
30.07	0.00	0.00	0.0	286575.88	47192.45	692.80	0.75	0.49	239428.4	0.8	239428.4	0.00	0.8
30.08	0.00	0.00	0.0	286575.88	47147.45	692.80	0.75	0.49	239473.4	0.8	239473.4	0.00	0.8
30.10	0.00	0.00	0.0	286575.88	47102.45	692.80	0.75	0.49	239518.4	0.8	239518.4	0.00	0.8
30.12	0.00	0.00	0.0	286575.88	47057.45	692.79	0.75	0.49	239563.4	0.8	239563.4	0.00	0.8
30.13	0.00	0.00	0.0	286575.88	47012.45	692.79	0.75	0.49	239608.4	0.8	239608.4	0.00	0.8
30.15	0.00	0.00	0.0	286575.88	46967.45	692.79	0.75	0.49	239653.4	0.8	239653.4	0.00	0.8
30.17	0.00	0.00	0.0	286575.88	46922.45	692.79	0.75	0.49	239698.4	0.8	239698.4	0.00	0.8
30.18	0.00	0.00	0.0	286575.88	46877.45	692.79	0.75	0.49	239743.4	0.8	239743.4	0.00	0.8
30.20	0.00	0.00	0.0	286575.88	46832.45	692.78	0.75	0.49	239788.4	0.8	239788.4	0.00	0.8
30.22	0.00	0.00	0.0	286575.88	46787.45	692.78	0.75	0.49	239833.4	0.8	239833.4	0.00	0.8
30.23	0.00	0.00	0.0	286575.88	46742.45	692.78	0.75	0.49	239878.4	0.8	239878.4	0.00	0.8
30.25	0.00	0.00	0.0	286575.88	46697.45	692.78	0.75	0.49	239923.4	0.8	239923.4	0.00	0.8
30.27	0.00	0.00	0.0	286575.88	46652.45	692.78	0.75	0.49	239968.4	0.8	239968.4	0.00	0.8
30.28	0.00	0.00	0.0	286575.88	46607.45	692.77	0.75	0.50	240013.4	0.8	240013.4	0.00	0.8
30.30	0.00	0.00	0.0	286575.88	46562.45	692.77	0.75	0.50	240058.4	0.8	240058.4	0.00	0.8
30.32	0.00	0.00	0.0	286575.88	46517.45	692.77	0.75	0.50	240103.4	0.8	240103.4	0.00	0.8
30.33	0.00	0.00	0.0	286575.88	46472.45	692.77	0.75	0.50	240148.4	0.8	240148.4	0.00	0.8
30.35	0.00	0.00	0.0	286575.88	46427.45	692.77	0.75	0.50	240193.4	0.8	240193.4	0.00	0.8
30.37	0.00	0.00	0.0	286575.88	46382.45	692.76	0.75	0.50	240238.4	0.8	240238.4	0.00	0.8
30.38	0.00	0.00	0.0	286575.88	46337.45	692.76	0.75	0.50	240283.4	0.8	240283.4	0.00	0.8
30.40	0.00	0.00	0.0	286575.88	46292.45	692.76	0.75	0.50	240328.4	0.8	240328.4	0.00	0.8
30.42	0.00	0.00	0.0	286575.88	46247.45	692.76	0.75	0.50	240373.4	0.8	240373.4	0.00	0.8
30.43	0.00	0.00	0.0	286575.88	46202.45	692.76	0.75	0.50	240418.4	0.8	240418.4	0.00	0.8
30.45	0.00	0.00	0.0	286575.88	46157.45	692.75	0.75	0.50	240463.4	0.8	240463.4	0.00	0.8
30.47	0.00	0.00	0.0	286575.88	46112.45	692.75	0.75	0.50	240508.4	0.8	240508.4	0.00	0.8
30.48	0.00	0.00	0.0	286575.88	46067.45	692.75	0.75	0.50	240553.4	0.8	240553.4	0.00	0.8
30.50	0.00	0.00	0.0	286575.88	46022.45	692.75	0.75	0.50	240598.4	0.8	240598.4	0.00	0.8
30.52	0.00	0.00	0.0	286575.88	45977.45	692.74	0.75	0.50	240643.4	0.8	240643.4	0.00	0.8
30.53	0.00	0.00	0.0	286575.88	45932.45	692.74	0.75	0.50	240688.4	0.8	240688.4	0.00	0.8
30.55	0.00	0.00	0.0	286575.88	45887.45	692.74	0.75	0.50	240733.4	0.8	240733.4	0.00	0.8
30.57	0.00	0.00	0.0	286575.88	45842.45	692.74	0.75	0.50	240778.4	0.8	240778.4	0.00	0.8
30.58	0.00	0.00	0.0	286575.88	45797.45	692.74	0.75	0.50	240823.4	0.8	240823.4	0.00	0.8
30.60	0.00	0.00	0.0	286575.88	45752.45	692.73	0.75	0.50	240868.4	0.8	240868.4	0.00	0.8
30.62	0.00	0.00	0.0	286575.88	45707.45	692.73	0.75	0.50	240913.4	0.8	240913.4	0.00	0.8
30.63	0.00	0.00	0.0	286575.88	45662.45	692.73	0.75	0.50	240958.4	0.8	240958.4	0.00	0.8
30.65	0.00	0.00	0.0	286575.88	45617.45	692.73	0.75	0.50	241003.4	0.8	241003.4	0.00	0.8
30.67	0.00	0.00	0.0	286575.88	45572.45	692.73	0.75	0.50	241048.4	0.8	241048.4	0.00	0.8
30.68	0.00	0.00	0.0	286575.88	45527.45	692.72	0.75	0.50	241093.4	0.8	241093.4	0.00	0.8
30.70	0.00	0.00	0.0	286575.88	45482.45	692.72	0.75	0.50	241138.4	0.8	241138.4	0.00	0.8
30.72	0.00	0.00	0.0	286575.88	45437.45	692.72	0.75	0.50	241183.4	0.8	241183.4	0.00	0.8
30.73	0.00	0.00	0.0	286575.88	45392.45	692.72	0.75	0.50	241228.4	0.8	241228.4	0.00	0.8
30.75	0.00	0.00	0.0	286575.88	45347.45	692.72	0.75	0.50	241273.4	0.8	241273.4	0.00	0.8
30.77	0.00	0.00	0.0	286575.88	45302.45	692.71	0.75	0.50	241318.4	0.8	241318.4	0.00	0.8
30.78	0.00	0.00	0.0	286575.88	45257.45	692.71	0.75	0.50	241363.4	0.8	241363.4	0.00	0.8
30.80	0.00	0.00	0.0	286575.88	45212.45	692.71	0.75	0.50	241408.4	0.8	241408.4	0.00	0.8
30.82	0.00	0.00	0.0	286575.88	45167.45	692.71	0.75	0.50	241453.4	0.8	241453.4	0.00	0.8
30.83	0.00	0.00	0.0	286575.88	45122.45	692.70	0.75	0.50	241498.4	0.8	241498.4	0.00	0.8
30.85	0.00	0.00	0.0	286575.88	45077.45	692.70	0.75	0.50	241543.4	0.8	241543.4	0.00	0.8
30.87	0.00	0.00	0.0	286575.88	45032.45	692.70	0.75	0.50	241588.4	0.8	241588.4	0.00	0.8
30.88	0.00	0.00	0.0	286575.88	44987.45	692.70	0.75	0.50	241633.4	0.8	241633.4	0.00	0.8
30.90	0.00	0.00	0.0	286575.88	44942.45	692.70	0.75	0.50	241678.4	0.8	241678.4	0.00	0.8
30.92	0.00	0.00	0.0	286575.88	44897.45	692.69	0.75	0.50	241723.4	0.8	241723.4	0.00	0.8
30.93	0.00	0.00	0.0	286575.88	44852.45	692.69	0.75	0.50	241768.4	0.8	241768.4	0.00	0.8
30.95	0.00	0.00	0.0	286575.88	44807.45	692.69	0.75	0.50	241813.4	0.8	241813.4	0.00	0.8
30.97	0.00	0.00	0.0	286575.88	44762.45	692.69	0.75	0.50	241858.4	0.8	241858.4	0.00	0.8
30.98	0.00	0.00	0.0	286575.88	44717.45	692.69	0.75	0.50	241903.4	0.8	241903.4	0.00	0.8
31.00	0.00	0.00	0.0	286575.88	44672.45	692.68	0.75	0.50	241948.4	0.8	241948.4	0.00	0.8
31.02	0.00	0.00	0.0	286575.88	44627.45	692.68	0.75	0.50	241993.4	0.8	241993.4	0.00	0.8
31.03	0.00	0.00	0.0	286575.88	44582.45	692.68	0.75	0.50	242038.4	0.8	242038.4	0.00	0.8
31.05	0.00	0.00	0.0	286575.88	44537.45	692.68	0.75	0.50	242083.4	0.8	242083.4	0.00	0.8
31.07	0.00	0.00	0.0	286575.88	44492.45	692.68	0.75	0.50	242128.4	0.8	242128.4	0.00	0.8
31.08	0.00	0.00	0.0	286575.88	44447.45	692.67	0.75	0.50	242173.4	0.8	242173.4	0.00	0.8
31.10	0.00	0.00	0.0	286575.88	44402.45	692.67	0.75	0.50	242218.4	0.8	242218.4	0.00	0.8
31.12	0.00	0.00	0.0	286575.88	44357.45	692.67	0.75	0.50	242263.4	0.8	242263.4	0.00	0.8
31.13	0.00	0.00	0.0	286575.88	44312.45	692.67	0.75	0.50	242308.4	0.8	242308.4	0.00	0.8
31.15	0.00	0.00	0.0	286575.88	44267.45	692.66	0.75	0.51	242353.4	0.8	242353.4	0.00	0.8
31.17	0.00	0.00	0.0	286575.88	44222.45	692.66	0.75	0.51	242398.4	0.8	242398.4	0.00	0.8
31.18	0.00	0.00	0.0	286575.88	44177.45	692.66	0.75	0.51	242443.4	0.8	242443.4	0.00	0.8
31.20	0.00	0.00	0.0	286575.88	44132.45	692.66	0.75	0.51	242488.4	0.8	242488.4	0.00	0.8
31.22	0.00	0.00	0.0	286575.88	44087.45	692.66	0.75	0.51	242533.4	0.8	242533.4	0.00	0.8
31.23	0.00	0.00	0.0	286575.88	44042.45	692.65	0.75	0.51	242578.4	0.8	242578.4	0.00	0.8
31.25	0.00	0.00	0.0	286575.88	43997.45	692.65	0.75	0.51	242623.4	0.8	242623.4	0.00	0.8
31.27	0.00	0.00	0.0	286575.88	43952.45	692.65	0.75	0.51	242668.4	0.8	242668.4	0.00	0.8
31.28	0.00	0.00	0.0	286575.88	43907.45	692.65	0.75	0.51	242713.4	0.8	242713.4	0.00	0.8
31.30	0.00	0.00	0.0	286575.88	43862.45	692.65	0.75	0.51	242758.4	0.8	242758.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	286575.88	43817.45	692.64	0.75	0.51	242803.4	0.8	242803.4	0.00	0.8
31.33	0.00	0.00	0.0	286575.88	43772.45	692.64	0.75	0.51	242848.4	0.8	242848.4	0.00	0.8
31.35	0.00	0.00	0.0	286575.88	43727.45	692.64	0.75	0.51	242893.4	0.8	242893.4	0.00	0.8
31.37	0.00	0.00	0.0	286575.88	43682.45	692.64	0.75	0.51	242938.4	0.8	242938.4	0.00	0.8
31.38	0.00	0.00	0.0	286575.88	43637.45	692.64	0.75	0.51	242983.4	0.8	242983.4	0.00	0.8
31.40	0.00	0.00	0.0	286575.88	43592.45	692.63	0.75	0.51	243028.4	0.8	243028.4	0.00	0.8
31.42	0.00	0.00	0.0	286575.88	43547.45	692.63	0.75	0.51	243073.4	0.8	243073.4	0.00	0.8
31.43	0.00	0.00	0.0	286575.88	43502.45	692.63	0.75	0.51	243118.4	0.8	243118.4	0.00	0.8
31.45	0.00	0.00	0.0	286575.88	43457.45	692.63	0.75	0.51	243163.4	0.8	243163.4	0.00	0.8
31.47	0.00	0.00	0.0	286575.88	43412.45	692.62	0.75	0.51	243208.4	0.8	243208.4	0.00	0.8
31.48	0.00	0.00	0.0	286575.88	43367.45	692.62	0.75	0.51	243253.4	0.8	243253.4	0.00	0.8
31.50	0.00	0.00	0.0	286575.88	43322.45	692.62	0.75	0.51	243298.4	0.8	243298.4	0.00	0.8
31.52	0.00	0.00	0.0	286575.88	43277.45	692.62	0.75	0.51	243343.4	0.8	243343.4	0.00	0.8
31.53	0.00	0.00	0.0	286575.88	43232.45	692.62	0.75	0.51	243388.4	0.8	243388.4	0.00	0.8
31.55	0.00	0.00	0.0	286575.88	43187.45	692.61	0.75	0.51	243433.4	0.8	243433.4	0.00	0.8
31.57	0.00	0.00	0.0	286575.88	43142.45	692.61	0.75	0.51	243478.4	0.8	243478.4	0.00	0.8
31.58	0.00	0.00	0.0	286575.88	43097.45	692.61	0.75	0.51	243523.4	0.8	243523.4	0.00	0.8
31.60	0.00	0.00	0.0	286575.88	43052.45	692.61	0.75	0.51	243568.4	0.8	243568.4	0.00	0.8
31.62	0.00	0.00	0.0	286575.88	43007.45	692.61	0.75	0.51	243613.4	0.8	243613.4	0.00	0.8
31.63	0.00	0.00	0.0	286575.88	42962.45	692.60	0.75	0.51	243658.4	0.8	243658.4	0.00	0.8
31.65	0.00	0.00	0.0	286575.88	42917.45	692.60	0.75	0.51	243703.4	0.8	243703.4	0.00	0.8
31.67	0.00	0.00	0.0	286575.88	42872.45	692.60	0.75	0.51	243748.4	0.8	243748.4	0.00	0.8
31.68	0.00	0.00	0.0	286575.88	42827.45	692.60	0.75	0.51	243793.4	0.8	243793.4	0.00	0.8
31.70	0.00	0.00	0.0	286575.88	42782.45	692.60	0.75	0.51	243838.4	0.8	243838.4	0.00	0.8
31.72	0.00	0.00	0.0	286575.88	42737.45	692.59	0.75	0.51	243883.4	0.8	243883.4	0.00	0.8
31.73	0.00	0.00	0.0	286575.88	42692.45	692.59	0.75	0.51	243928.4	0.8	243928.4	0.00	0.8
31.75	0.00	0.00	0.0	286575.88	42647.45	692.59	0.75	0.51	243973.4	0.8	243973.4	0.00	0.8
31.77	0.00	0.00	0.0	286575.88	42602.45	692.59	0.75	0.51	244018.4	0.8	244018.4	0.00	0.8
31.78	0.00	0.00	0.0	286575.88	42557.45	692.59	0.75	0.51	244063.4	0.8	244063.4	0.00	0.8
31.80	0.00	0.00	0.0	286575.88	42512.45	692.58	0.75	0.51	244108.4	0.8	244108.4	0.00	0.8
31.82	0.00	0.00	0.0	286575.88	42467.45	692.58	0.75	0.51	244153.4	0.8	244153.4	0.00	0.8
31.83	0.00	0.00	0.0	286575.88	42422.45	692.58	0.75	0.51	244198.4	0.8	244198.4	0.00	0.8
31.85	0.00	0.00	0.0	286575.88	42377.45	692.58	0.75	0.51	244243.4	0.8	244243.4	0.00	0.8
31.87	0.00	0.00	0.0	286575.88	42332.45	692.57	0.75	0.51	244288.4	0.8	244288.4	0.00	0.8
31.88	0.00	0.00	0.0	286575.88	42287.45	692.57	0.75	0.51	244333.4	0.8	244333.4	0.00	0.8
31.90	0.00	0.00	0.0	286575.88	42242.45	692.57	0.75	0.51	244378.4	0.8	244378.4	0.00	0.8
31.92	0.00	0.00	0.0	286575.88	42197.45	692.57	0.75	0.51	244423.4	0.8	244423.4	0.00	0.8
31.93	0.00	0.00	0.0	286575.88	42152.45	692.57	0.75	0.51	244468.4	0.8	244468.4	0.00	0.8
31.95	0.00	0.00	0.0	286575.88	42107.45	692.56	0.75	0.51	244513.4	0.8	244513.4	0.00	0.8
31.97	0.00	0.00	0.0	286575.88	42062.45	692.56	0.75	0.52	244558.4	0.8	244558.4	0.00	0.8
31.98	0.00	0.00	0.0	286575.88	42017.45	692.56	0.75	0.52	244603.4	0.8	244603.4	0.00	0.8
32.00	0.00	0.00	0.0	286575.88	41972.45	692.56	0.75	0.52	244648.4	0.8	244648.4	0.00	0.8
32.02	0.00	0.00	0.0	286575.88	41927.45	692.56	0.75	0.52	244693.4	0.8	244693.4	0.00	0.8
32.03	0.00	0.00	0.0	286575.88	41882.45	692.55	0.75	0.52	244738.4	0.8	244738.4	0.00	0.8
32.05	0.00	0.00	0.0	286575.88	41837.45	692.55	0.75	0.52	244783.4	0.8	244783.4	0.00	0.8
32.07	0.00	0.00	0.0	286575.88	41792.45	692.55	0.75	0.52	244828.4	0.8	244828.4	0.00	0.8
32.08	0.00	0.00	0.0	286575.88	41747.45	692.55	0.75	0.52	244873.4	0.8	244873.4	0.00	0.8
32.10	0.00	0.00	0.0	286575.88	41702.45	692.55	0.75	0.52	244918.4	0.8	244918.4	0.00	0.8
32.12	0.00	0.00	0.0	286575.88	41657.45	692.54	0.75	0.52	244963.4	0.8	244963.4	0.00	0.8
32.13	0.00	0.00	0.0	286575.88	41612.45	692.54	0.75	0.52	245008.4	0.8	245008.4	0.00	0.8
32.15	0.00	0.00	0.0	286575.88	41567.45	692.54	0.75	0.52	245053.4	0.8	245053.4	0.00	0.8
32.17	0.00	0.00	0.0	286575.88	41522.45	692.54	0.75	0.52	245098.4	0.8	245098.4	0.00	0.8
32.18	0.00	0.00	0.0	286575.88	41477.45	692.53	0.75	0.52	245143.4	0.8	245143.4	0.00	0.8
32.20	0.00	0.00	0.0	286575.88	41432.45	692.53	0.75	0.52	245188.4	0.8	245188.4	0.00	0.8
32.22	0.00	0.00	0.0	286575.88	41387.45	692.53	0.75	0.52	245233.4	0.8	245233.4	0.00	0.8
32.23	0.00	0.00	0.0	286575.88	41342.45	692.53	0.75	0.52	245278.4	0.8	245278.4	0.00	0.8
32.25	0.00	0.00	0.0	286575.88	41297.45	692.53	0.75	0.52	245323.4	0.8	245323.4	0.00	0.8
32.27	0.00	0.00	0.0	286575.88	41252.45	692.52	0.75	0.52	245368.4	0.8	245368.4	0.00	0.8
32.28	0.00	0.00	0.0	286575.88	41207.45	692.52	0.75	0.52	245413.4	0.8	245413.4	0.00	0.8
32.30	0.00	0.00	0.0	286575.88	41162.45	692.52	0.75	0.52	245458.4	0.8	245458.4	0.00	0.8
32.32	0.00	0.00	0.0	286575.88	41117.45	692.52	0.75	0.52	245503.4	0.8	245503.4	0.00	0.8
32.33	0.00	0.00	0.0	286575.88	41072.45	692.52	0.75	0.52	245548.4	0.8	245548.4	0.00	0.8
32.35	0.00	0.00	0.0	286575.88	41027.45	692.51	0.75	0.52	245593.4	0.8	245593.4	0.00	0.8
32.37	0.00	0.00	0.0	286575.88	40982.45	692.51	0.75	0.52	245638.4	0.8	245638.4	0.00	0.8
32.38	0.00	0.00	0.0	286575.88	40937.45	692.51	0.75	0.52	245683.4	0.8	245683.4	0.00	0.8
32.40	0.00	0.00	0.0	286575.88	40892.45	692.51	0.75	0.52	245728.4	0.8	245728.4	0.00	0.8
32.42	0.00	0.00	0.0	286575.88	40847.45	692.51	0.75	0.52	245773.4	0.8	245773.4	0.00	0.8
32.43	0.00	0.00	0.0	286575.88	40802.45	692.50	0.75	0.52	245818.4	0.8	245818.4	0.00	0.8
32.45	0.00	0.00	0.0	286575.88	40757.45	692.50	0.75	0.52	245863.4	0.8	245863.4	0.00	0.8
32.47	0.00	0.00	0.0	286575.88	40712.45	692.50	0.75	0.52	245908.4	0.8	245908.4	0.00	0.8
32.48	0.00	0.00	0.0	286575.88	40667.45	692.50	0.75	0.52	245953.4	0.8	245953.4	0.00	0.8
32.50	0.00	0.00	0.0	286575.88	40622.45	692.49	0.75	0.52	245998.4	0.8	245998.4	0.00	0.8
32.52	0.00	0.00	0.0	286575.88	40577.45	692.49	0.75	0.52	246043.4	0.8	246043.4	0.00	0.8
32.53	0.00	0.00	0.0	286575.88	40532.45	692.49	0.75	0.52	246088.4	0.8	246088.4	0.00	0.8
32.55	0.00	0.00	0.0	286575.88	40487.45	692.49	0.75	0.52	246133.4	0.8	246133.4	0.00	0.8
32.57	0.00	0.00	0.0	286575.88	40442.45	692.49	0.75	0.52	246178.4	0.8	246178.4	0.00	0.8
32.58	0.00	0.00	0.0	286575.88	40397.45	692.48	0.75	0.52	246223.4	0.8	246223.4	0.00	0.8
32.60	0.00	0.00	0.0	286575.88	40352.45	692.48	0.75	0.52	246268.4	0.8	246268.4	0.00	0.8
32.62	0.00	0.00	0.0	286575.88	40307.45	692.48	0.75	0.52	246313.4	0.8	246313.4	0.00	0.8
32.63	0.00	0.00	0.0	286575.88	40262.45	692.48	0.75	0.52	246358.4	0.8	246358.4	0.00	0.8
32.65	0.00	0.00	0.0	286575.88	40217.45	692.48	0.75	0.52	246403.4	0.8	246403.4	0.00	0.8
32.67	0.00	0.00	0.0	286575.88	40172.45	692.47	0.75	0.52	246448.4	0.8	246448.4	0.00	0.8
32.68	0.00	0.00	0.0	286575.88	40127.45	692.47	0.75	0.52	246493.4	0.8	246493.4	0.00	0.8
32.70	0.00	0.00	0.0	286575.88	40082.45	692.47	0.75	0.52	246538.4	0.8	246538.4	0.00	0.8
32.72	0.00	0.00	0.0	286575.88	40037.45	692.47	0.75	0.52	246583.4	0.8	246583.4	0.00	0.8
32.73	0.00	0.00	0.0	286575.88	39992.45	692.47	0.75	0.53	246628.4	0.8	246628.4	0.00	0.8
32.75	0.00	0.00	0.0	286575.88	39947.45	692.46	0.75	0.53	246673.4	0.8	246673.4	0.00	0.8
32.77	0.00	0.00	0.0	286575.88	39902.45	692.46	0.75	0.53	246718.4	0.8	246718.4	0.00	0.8
32.78	0.00	0.00	0.0	286575.88	39857.45	692.46	0.75	0.53	246763.4	0.8	246763.4	0.00	0.8
32.80	0.00	0.00	0.0	286575.88	39812.45	692.46	0.75	0.53	246808.4	0.8	246808.4	0.00	0.8
32.82	0.00	0.00	0.0	286575.88	39767.45	692.45	0.75	0.53	246853.4	0.8	246853.4	0.00	0.8
32.83	0.00	0.00	0.0	286575.88	39722.45	692.45	0.75	0.53	246898.4	0.8	246898.4	0.00	0.8
32.85	0.00	0.00	0.0	286575.88	39677.45	692.45	0.75	0.53	246943.4	0.8	246943.4	0.00	0.8
32.87	0.00	0.00	0.0	286575.88	39632.45	692.45	0.75	0.53	246988.4	0.8	246988.4	0.00	0.8
32.88	0.00	0.00	0.0	286575.88	39587.45	692.45	0.75	0.53	247033.4	0.8	247033.4	0.00	0.8
32.90	0.00	0.00	0.0	286575.88	39542.45	692.44	0.75	0.53	247078.4	0.8	247078.4	0.00	0.8
32.92	0.00	0.00	0.0	286575.88	39497.45	692.44	0.75	0.53	247123.4	0.8	247123.4	0.00	0.8
32.93	0.00	0.00	0.0	286575.88	39452.45	692.44	0.75	0.53	247168.4	0.8	247168.4	0.00	0.8
32.95	0.00	0.00	0.0	286575.88	39407.45	692.44	0.75	0.53	247213.4	0.8	247213.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	286575.88	39362.45	692.44	0.75	0.53	247258.4	0.8	247258.4	0.00	0.8
32.98	0.00	0.00	0.0	286575.88	39317.45	692.43	0.75	0.53	247303.4	0.8	247303.4	0.00	0.8
33.00	0.00	0.00	0.0	286575.88	39272.45	692.43	0.75	0.53	247348.4	0.8	247348.4	0.00	0.8
33.02	0.00	0.00	0.0	286575.88	39227.45	692.43	0.75	0.53	247393.4	0.8	247393.4	0.00	0.8
33.03	0.00	0.00	0.0	286575.88	39182.45	692.43	0.75	0.53	247438.4	0.8	247438.4	0.00	0.8
33.05	0.00	0.00	0.0	286575.88	39137.45	692.43	0.75	0.53	247483.4	0.8	247483.4	0.00	0.8
33.07	0.00	0.00	0.0	286575.88	39092.45	692.42	0.75	0.53	247528.4	0.8	247528.4	0.00	0.8
33.08	0.00	0.00	0.0	286575.88	39047.45	692.42	0.75	0.53	247573.4	0.8	247573.4	0.00	0.8
33.10	0.00	0.00	0.0	286575.88	39002.45	692.42	0.75	0.53	247618.4	0.8	247618.4	0.00	0.8
33.12	0.00	0.00	0.0	286575.88	38957.45	692.42	0.75	0.53	247663.4	0.8	247663.4	0.00	0.8
33.13	0.00	0.00	0.0	286575.88	38912.45	692.42	0.75	0.53	247708.4	0.8	247708.4	0.00	0.8
33.15	0.00	0.00	0.0	286575.88	38867.45	692.41	0.75	0.53	247753.4	0.8	247753.4	0.00	0.8
33.17	0.00	0.00	0.0	286575.88	38822.45	692.41	0.75	0.53	247798.4	0.8	247798.4	0.00	0.8
33.18	0.00	0.00	0.0	286575.88	38777.45	692.41	0.75	0.53	247843.4	0.8	247843.4	0.00	0.8
33.20	0.00	0.00	0.0	286575.88	38732.45	692.41	0.75	0.53	247888.4	0.8	247888.4	0.00	0.8
33.22	0.00	0.00	0.0	286575.88	38687.45	692.40	0.75	0.53	247933.4	0.8	247933.4	0.00	0.8
33.23	0.00	0.00	0.0	286575.88	38642.45	692.40	0.75	0.53	247978.4	0.8	247978.4	0.00	0.8
33.25	0.00	0.00	0.0	286575.88	38597.45	692.40	0.75	0.53	248023.4	0.8	248023.4	0.00	0.8
33.27	0.00	0.00	0.0	286575.88	38552.45	692.40	0.75	0.53	248068.4	0.8	248068.4	0.00	0.8
33.28	0.00	0.00	0.0	286575.88	38507.45	692.40	0.75	0.53	248113.4	0.8	248113.4	0.00	0.8
33.30	0.00	0.00	0.0	286575.88	38462.45	692.39	0.75	0.53	248158.4	0.8	248158.4	0.00	0.8
33.32	0.00	0.00	0.0	286575.88	38417.45	692.39	0.75	0.53	248203.4	0.8	248203.4	0.00	0.8
33.33	0.00	0.00	0.0	286575.88	38372.45	692.39	0.75	0.53	248248.4	0.8	248248.4	0.00	0.8
33.35	0.00	0.00	0.0	286575.88	38327.45	692.39	0.75	0.53	248293.4	0.8	248293.4	0.00	0.8
33.37	0.00	0.00	0.0	286575.88	38282.45	692.39	0.75	0.53	248338.4	0.8	248338.4	0.00	0.8
33.38	0.00	0.00	0.0	286575.88	38237.45	692.38	0.75	0.53	248383.4	0.8	248383.4	0.00	0.8
33.40	0.00	0.00	0.0	286575.88	38192.45	692.38	0.75	0.53	248428.4	0.8	248428.4	0.00	0.8
33.42	0.00	0.00	0.0	286575.88	38147.45	692.38	0.75	0.53	248473.4	0.8	248473.4	0.00	0.8
33.43	0.00	0.00	0.0	286575.88	38102.45	692.38	0.75	0.53	248518.4	0.8	248518.4	0.00	0.8
33.45	0.00	0.00	0.0	286575.88	38057.45	692.38	0.75	0.54	248563.4	0.8	248563.4	0.00	0.8
33.47	0.00	0.00	0.0	286575.88	38012.45	692.37	0.75	0.54	248608.4	0.8	248608.4	0.00	0.8
33.48	0.00	0.00	0.0	286575.88	37967.45	692.37	0.75	0.54	248653.4	0.8	248653.4	0.00	0.8
33.50	0.00	0.00	0.0	286575.88	37922.45	692.37	0.75	0.54	248698.4	0.8	248698.4	0.00	0.8
33.52	0.00	0.00	0.0	286575.88	37877.45	692.37	0.75	0.54	248743.4	0.8	248743.4	0.00	0.8
33.53	0.00	0.00	0.0	286575.88	37832.45	692.36	0.75	0.54	248788.4	0.8	248788.4	0.00	0.8
33.55	0.00	0.00	0.0	286575.88	37787.45	692.36	0.75	0.54	248833.4	0.8	248833.4	0.00	0.8
33.57	0.00	0.00	0.0	286575.88	37742.45	692.36	0.75	0.54	248878.4	0.8	248878.4	0.00	0.8
33.58	0.00	0.00	0.0	286575.88	37697.45	692.36	0.75	0.54	248923.4	0.8	248923.4	0.00	0.8
33.60	0.00	0.00	0.0	286575.88	37652.45	692.36	0.75	0.54	248968.4	0.8	248968.4	0.00	0.8
33.62	0.00	0.00	0.0	286575.88	37607.45	692.35	0.75	0.54	249013.4	0.8	249013.4	0.00	0.8
33.63	0.00	0.00	0.0	286575.88	37562.45	692.35	0.75	0.54	249058.4	0.8	249058.4	0.00	0.8
33.65	0.00	0.00	0.0	286575.88	37517.45	692.35	0.75	0.54	249103.4	0.8	249103.4	0.00	0.8
33.67	0.00	0.00	0.0	286575.88	37472.45	692.35	0.75	0.54	249148.4	0.8	249148.4	0.00	0.8
33.68	0.00	0.00	0.0	286575.88	37427.45	692.35	0.75	0.54	249193.4	0.8	249193.4	0.00	0.8
33.70	0.00	0.00	0.0	286575.88	37382.45	692.34	0.75	0.54	249238.4	0.8	249238.4	0.00	0.8
33.72	0.00	0.00	0.0	286575.88	37337.45	692.34	0.75	0.54	249283.4	0.8	249283.4	0.00	0.8
33.73	0.00	0.00	0.0	286575.88	37292.45	692.34	0.75	0.54	249328.4	0.8	249328.4	0.00	0.8
33.75	0.00	0.00	0.0	286575.88	37247.45	692.34	0.75	0.54	249373.4	0.8	249373.4	0.00	0.8
33.77	0.00	0.00	0.0	286575.88	37202.45	692.34	0.75	0.54	249418.4	0.8	249418.4	0.00	0.8
33.78	0.00	0.00	0.0	286575.88	37157.45	692.33	0.75	0.54	249463.4	0.8	249463.4	0.00	0.8
33.80	0.00	0.00	0.0	286575.88	37112.45	692.33	0.75	0.54	249508.4	0.8	249508.4	0.00	0.8
33.82	0.00	0.00	0.0	286575.88	37067.45	692.33	0.75	0.54	249553.4	0.8	249553.4	0.00	0.8
33.83	0.00	0.00	0.0	286575.88	37022.45	692.33	0.75	0.54	249598.4	0.8	249598.4	0.00	0.8
33.85	0.00	0.00	0.0	286575.88	36977.45	692.32	0.75	0.54	249643.4	0.8	249643.4	0.00	0.8
33.87	0.00	0.00	0.0	286575.88	36932.45	692.32	0.75	0.54	249688.4	0.8	249688.4	0.00	0.8
33.88	0.00	0.00	0.0	286575.88	36887.45	692.32	0.75	0.54	249733.4	0.8	249733.4	0.00	0.8
33.90	0.00	0.00	0.0	286575.88	36842.45	692.32	0.75	0.54	249778.4	0.8	249778.4	0.00	0.8
33.92	0.00	0.00	0.0	286575.88	36797.45	692.32	0.75	0.54	249823.4	0.8	249823.4	0.00	0.8
33.93	0.00	0.00	0.0	286575.88	36752.45	692.31	0.75	0.54	249868.4	0.8	249868.4	0.00	0.8
33.95	0.00	0.00	0.0	286575.88	36707.45	692.31	0.75	0.54	249913.4	0.8	249913.4	0.00	0.8
33.97	0.00	0.00	0.0	286575.88	36662.45	692.31	0.75	0.54	249958.4	0.8	249958.4	0.00	0.8
33.98	0.00	0.00	0.0	286575.88	36617.45	692.31	0.75	0.54	250003.4	0.8	250003.4	0.00	0.8
34.00	0.00	0.00	0.0	286575.88	36572.45	692.31	0.75	0.54	250048.4	0.8	250048.4	0.00	0.8
34.02	0.00	0.00	0.0	286575.88	36527.45	692.30	0.75	0.54	250093.4	0.8	250093.4	0.00	0.8
34.03	0.00	0.00	0.0	286575.88	36482.45	692.30	0.75	0.54	250138.4	0.8	250138.4	0.00	0.8
34.05	0.00	0.00	0.0	286575.88	36437.45	692.30	0.75	0.54	250183.4	0.8	250183.4	0.00	0.8
34.07	0.00	0.00	0.0	286575.88	36392.45	692.30	0.75	0.54	250228.4	0.8	250228.4	0.00	0.8
34.08	0.00	0.00	0.0	286575.88	36347.45	692.30	0.75	0.54	250273.4	0.8	250273.4	0.00	0.8
34.10	0.00	0.00	0.0	286575.88	36302.45	692.29	0.75	0.54	250318.4	0.8	250318.4	0.00	0.8
34.12	0.00	0.00	0.0	286575.88	36257.45	692.29	0.75	0.54	250363.4	0.8	250363.4	0.00	0.8
34.13	0.00	0.00	0.0	286575.88	36212.45	692.29	0.75	0.55	250408.4	0.8	250408.4	0.00	0.8
34.15	0.00	0.00	0.0	286575.88	36167.45	692.29	0.75	0.55	250453.4	0.8	250453.4	0.00	0.8
34.17	0.00	0.00	0.0	286575.88	36122.45	692.29	0.75	0.55	250498.4	0.8	250498.4	0.00	0.8
34.18	0.00	0.00	0.0	286575.88	36077.45	692.28	0.75	0.55	250543.4	0.8	250543.4	0.00	0.8
34.20	0.00	0.00	0.0	286575.88	36032.45	692.28	0.75	0.55	250588.4	0.8	250588.4	0.00	0.8
34.22	0.00	0.00	0.0	286575.88	35987.45	692.28	0.75	0.55	250633.4	0.8	250633.4	0.00	0.8
34.23	0.00	0.00	0.0	286575.88	35942.45	692.28	0.75	0.55	250678.4	0.8	250678.4	0.00	0.8
34.25	0.00	0.00	0.0	286575.88	35897.45	692.27	0.75	0.55	250723.4	0.8	250723.4	0.00	0.8
34.27	0.00	0.00	0.0	286575.88	35852.45	692.27	0.75	0.55	250768.4	0.8	250768.4	0.00	0.8
34.28	0.00	0.00	0.0	286575.88	35807.45	692.27	0.75	0.55	250813.4	0.8	250813.4	0.00	0.8
34.30	0.00	0.00	0.0	286575.88	35762.45	692.27	0.75	0.55	250858.4	0.8	250858.4	0.00	0.8
34.32	0.00	0.00	0.0	286575.88	35717.45	692.27	0.75	0.55	250903.4	0.8	250903.4	0.00	0.8
34.33	0.00	0.00	0.0	286575.88	35672.45	692.26	0.75	0.55	250948.4	0.8	250948.4	0.00	0.8
34.35	0.00	0.00	0.0	286575.88	35627.45	692.26	0.75	0.55	250993.4	0.8	250993.4	0.00	0.8
34.37	0.00	0.00	0.0	286575.88	35582.45	692.26	0.75	0.55	251038.4	0.8	251038.4	0.00	0.8
34.38	0.00	0.00	0.0	286575.88	35537.45	692.26	0.75	0.55	251083.4	0.8	251083.4	0.00	0.8
34.40	0.00	0.00	0.0	286575.88	35492.45	692.26	0.75	0.55	251128.4	0.8	251128.4	0.00	0.8
34.42	0.00	0.00	0.0	286575.88	35447.45	692.25	0.75	0.55	251173.4	0.8	251173.4	0.00	0.8
34.43	0.00	0.00	0.0	286575.88	35402.45	692.25	0.75	0.55	251218.4	0.8	251218.4	0.00	0.8
34.45	0.00	0.00	0.0	286575.88	35357.45	692.25	0.75	0.55	251263.4	0.8	251263.4	0.00	0.8
34.47	0.00	0.00	0.0	286575.88	35312.45	692.25	0.75	0.55	251308.4	0.8	251308.4	0.00	0.8
34.48	0.00	0.00	0.0	286575.88	35267.45	692.25	0.75	0.55	251353.4	0.8	251353.4	0.00	0.8
34.50	0.00	0.00	0.0	286575.88	35222.45	692.24	0.75	0.55	251398.4	0.8	251398.4	0.00	0.8
34.52	0.00	0.00	0.0	286575.88	35177.45	692.24	0.75	0.55	251443.4	0.8	251443.4	0.00	0.8
34.53	0.00	0.00	0.0	286575.88	35132.45	692.24	0.75	0.55	251488.4	0.8	251488.4	0.00	0.8
34.55	0.00	0.00	0.0	286575.88	35087.45	692.24	0.75	0.55	251533.4	0.8	251533.4	0.00	0.8
34.57	0.00	0.00	0.0	286575.88	35042.45	692.23	0.75	0.55	251578.4	0.8	251578.4	0.00	0.8
34.58	0.00	0.00	0.0	286575.88	34997.45	692.23	0.75	0.55	251623.4	0.8	251623.4	0.00	0.8
34.60	0.00	0.00	0.0	286575.88	34952.45	692.23	0.75	0.55	251668.4	0.8	251668.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	286575.88	34907.45	692.23	0.75	0.55	251713.4	0.8	251713.4	0.00	0.8
34.63	0.00	0.00	0.0	286575.88	34862.45	692.23	0.75	0.55	251758.4	0.8	251758.4	0.00	0.8
34.65	0.00	0.00	0.0	286575.88	34817.45	692.22	0.75	0.55	251803.4	0.8	251803.4	0.00	0.8
34.67	0.00	0.00	0.0	286575.88	34772.45	692.22	0.75	0.55	251848.4	0.8	251848.4	0.00	0.8
34.68	0.00	0.00	0.0	286575.88	34727.45	692.22	0.75	0.55	251893.4	0.8	251893.4	0.00	0.8
34.70	0.00	0.00	0.0	286575.88	34682.45	692.22	0.75	0.55	251938.4	0.8	251938.4	0.00	0.8
34.72	0.00	0.00	0.0	286575.88	34637.45	692.22	0.75	0.55	251983.4	0.8	251983.4	0.00	0.8
34.73	0.00	0.00	0.0	286575.88	34592.45	692.21	0.75	0.55	252028.4	0.8	252028.4	0.00	0.8
34.75	0.00	0.00	0.0	286575.88	34547.45	692.21	0.75	0.55	252073.4	0.8	252073.4	0.00	0.8
34.77	0.00	0.00	0.0	286575.88	34502.45	692.21	0.75	0.55	252118.4	0.8	252118.4	0.00	0.8
34.78	0.00	0.00	0.0	286575.88	34457.45	692.21	0.75	0.56	252163.4	0.8	252163.4	0.00	0.8
34.80	0.00	0.00	0.0	286575.88	34412.45	692.21	0.75	0.56	252208.4	0.8	252208.4	0.00	0.8
34.82	0.00	0.00	0.0	286575.88	34367.45	692.20	0.75	0.56	252253.4	0.8	252253.4	0.00	0.8
34.83	0.00	0.00	0.0	286575.88	34322.45	692.20	0.75	0.56	252298.4	0.8	252298.4	0.00	0.8
34.85	0.00	0.00	0.0	286575.88	34277.45	692.20	0.75	0.56	252343.4	0.8	252343.4	0.00	0.8
34.87	0.00	0.00	0.0	286575.88	34232.45	692.20	0.75	0.56	252388.4	0.8	252388.4	0.00	0.8
34.88	0.00	0.00	0.0	286575.88	34187.45	692.19	0.75	0.56	252433.4	0.8	252433.4	0.00	0.8
34.90	0.00	0.00	0.0	286575.88	34142.45	692.19	0.75	0.56	252478.4	0.8	252478.4	0.00	0.8
34.92	0.00	0.00	0.0	286575.88	34097.45	692.19	0.75	0.56	252523.4	0.8	252523.4	0.00	0.8
34.93	0.00	0.00	0.0	286575.88	34052.45	692.19	0.75	0.56	252568.4	0.8	252568.4	0.00	0.8
34.95	0.00	0.00	0.0	286575.88	34007.45	692.19	0.75	0.56	252613.4	0.8	252613.4	0.00	0.8
34.97	0.00	0.00	0.0	286575.88	33962.45	692.18	0.75	0.56	252658.4	0.8	252658.4	0.00	0.8
34.98	0.00	0.00	0.0	286575.88	33917.45	692.18	0.75	0.56	252703.4	0.8	252703.4	0.00	0.8
35.00	0.00	0.00	0.0	286575.88	33872.45	692.18	0.75	0.56	252748.4	0.8	252748.4	0.00	0.8
35.02	0.00	0.00	0.0	286575.88	33827.45	692.18	0.75	0.56	252793.4	0.8	252793.4	0.00	0.8
35.03	0.00	0.00	0.0	286575.88	33782.45	692.18	0.75	0.56	252838.4	0.8	252838.4	0.00	0.8
35.05	0.00	0.00	0.0	286575.88	33737.45	692.17	0.75	0.56	252883.4	0.8	252883.4	0.00	0.8
35.07	0.00	0.00	0.0	286575.88	33692.45	692.17	0.75	0.56	252928.4	0.8	252928.4	0.00	0.8
35.08	0.00	0.00	0.0	286575.88	33647.45	692.17	0.75	0.56	252973.4	0.8	252973.4	0.00	0.8
35.10	0.00	0.00	0.0	286575.88	33602.45	692.17	0.75	0.56	253018.4	0.8	253018.4	0.00	0.8
35.12	0.00	0.00	0.0	286575.88	33557.45	692.17	0.75	0.56	253063.4	0.8	253063.4	0.00	0.8
35.13	0.00	0.00	0.0	286575.88	33512.45	692.16	0.75	0.56	253108.4	0.8	253108.4	0.00	0.8
35.15	0.00	0.00	0.0	286575.88	33467.45	692.16	0.75	0.56	253153.4	0.8	253153.4	0.00	0.8
35.17	0.00	0.00	0.0	286575.88	33422.45	692.16	0.75	0.56	253198.4	0.8	253198.4	0.00	0.8
35.18	0.00	0.00	0.0	286575.88	33377.45	692.16	0.75	0.56	253243.4	0.8	253243.4	0.00	0.8
35.20	0.00	0.00	0.0	286575.88	33332.45	692.15	0.75	0.56	253288.4	0.8	253288.4	0.00	0.8
35.22	0.00	0.00	0.0	286575.88	33287.45	692.15	0.75	0.56	253333.4	0.8	253333.4	0.00	0.8
35.23	0.00	0.00	0.0	286575.88	33242.45	692.15	0.75	0.56	253378.4	0.8	253378.4	0.00	0.8
35.25	0.00	0.00	0.0	286575.88	33197.45	692.15	0.75	0.56	253423.4	0.8	253423.4	0.00	0.8
35.27	0.00	0.00	0.0	286575.88	33152.45	692.15	0.75	0.56	253468.4	0.8	253468.4	0.00	0.8
35.28	0.00	0.00	0.0	286575.88	33107.45	692.14	0.75	0.56	253513.4	0.8	253513.4	0.00	0.8
35.30	0.00	0.00	0.0	286575.88	33062.45	692.14	0.75	0.56	253558.4	0.8	253558.4	0.00	0.8
35.32	0.00	0.00	0.0	286575.88	33017.45	692.14	0.75	0.56	253603.4	0.8	253603.4	0.00	0.8
35.33	0.00	0.00	0.0	286575.88	32972.45	692.14	0.75	0.56	253648.4	0.8	253648.4	0.00	0.8
35.35	0.00	0.00	0.0	286575.88	32927.45	692.14	0.75	0.56	253693.4	0.8	253693.4	0.00	0.8
35.37	0.00	0.00	0.0	286575.88	32882.45	692.13	0.75	0.56	253738.4	0.8	253738.4	0.00	0.8
35.38	0.00	0.00	0.0	286575.88	32837.45	692.13	0.75	0.56	253783.4	0.8	253783.4	0.00	0.8
35.40	0.00	0.00	0.0	286575.88	32792.45	692.13	0.75	0.57	253828.4	0.8	253828.4	0.00	0.8
35.42	0.00	0.00	0.0	286575.88	32747.45	692.13	0.75	0.57	253873.4	0.8	253873.4	0.00	0.8
35.43	0.00	0.00	0.0	286575.88	32702.45	692.13	0.75	0.57	253918.4	0.8	253918.4	0.00	0.8
35.45	0.00	0.00	0.0	286575.88	32657.45	692.12	0.75	0.57	253963.4	0.8	253963.4	0.00	0.8
35.47	0.00	0.00	0.0	286575.88	32612.45	692.12	0.75	0.57	254008.4	0.8	254008.4	0.00	0.8
35.48	0.00	0.00	0.0	286575.88	32567.45	692.12	0.75	0.57	254053.4	0.8	254053.4	0.00	0.8
35.50	0.00	0.00	0.0	286575.88	32522.45	692.12	0.75	0.57	254098.4	0.8	254098.4	0.00	0.8
35.52	0.00	0.00	0.0	286575.88	32477.45	692.12	0.75	0.57	254143.4	0.8	254143.4	0.00	0.8
35.53	0.00	0.00	0.0	286575.88	32432.45	692.11	0.75	0.57	254188.4	0.8	254188.4	0.00	0.8
35.55	0.00	0.00	0.0	286575.88	32387.45	692.11	0.75	0.57	254233.4	0.8	254233.4	0.00	0.8
35.57	0.00	0.00	0.0	286575.88	32342.45	692.11	0.75	0.57	254278.4	0.8	254278.4	0.00	0.8
35.58	0.00	0.00	0.0	286575.88	32297.45	692.11	0.75	0.57	254323.4	0.8	254323.4	0.00	0.8
35.60	0.00	0.00	0.0	286575.88	32252.45	692.10	0.75	0.57	254368.4	0.8	254368.4	0.00	0.8
35.62	0.00	0.00	0.0	286575.88	32207.45	692.10	0.75	0.57	254413.4	0.8	254413.4	0.00	0.8
35.63	0.00	0.00	0.0	286575.88	32162.45	692.10	0.75	0.57	254458.4	0.8	254458.4	0.00	0.8
35.65	0.00	0.00	0.0	286575.88	32117.45	692.10	0.75	0.57	254503.4	0.8	254503.4	0.00	0.8
35.67	0.00	0.00	0.0	286575.88	32072.45	692.10	0.75	0.57	254548.4	0.8	254548.4	0.00	0.8
35.68	0.00	0.00	0.0	286575.88	32027.45	692.09	0.75	0.57	254593.4	0.8	254593.4	0.00	0.8
35.70	0.00	0.00	0.0	286575.88	31982.45	692.09	0.75	0.57	254638.4	0.8	254638.4	0.00	0.8
35.72	0.00	0.00	0.0	286575.88	31937.45	692.09	0.75	0.57	254683.4	0.8	254683.4	0.00	0.8
35.73	0.00	0.00	0.0	286575.88	31892.45	692.09	0.75	0.57	254728.4	0.8	254728.4	0.00	0.8
35.75	0.00	0.00	0.0	286575.88	31847.45	692.09	0.75	0.57	254773.4	0.8	254773.4	0.00	0.8
35.77	0.00	0.00	0.0	286575.88	31802.45	692.08	0.75	0.57	254818.4	0.8	254818.4	0.00	0.8
35.78	0.00	0.00	0.0	286575.88	31757.45	692.08	0.75	0.57	254863.4	0.8	254863.4	0.00	0.8
35.80	0.00	0.00	0.0	286575.88	31712.45	692.08	0.75	0.57	254908.4	0.8	254908.4	0.00	0.8
35.82	0.00	0.00	0.0	286575.88	31667.45	692.08	0.75	0.57	254953.4	0.8	254953.4	0.00	0.8
35.83	0.00	0.00	0.0	286575.88	31622.45	692.08	0.75	0.57	254998.4	0.8	254998.4	0.00	0.8
35.85	0.00	0.00	0.0	286575.88	31577.45	692.07	0.75	0.57	255043.4	0.8	255043.4	0.00	0.8
35.87	0.00	0.00	0.0	286575.88	31532.45	692.07	0.75	0.57	255088.4	0.8	255088.4	0.00	0.8
35.88	0.00	0.00	0.0	286575.88	31487.45	692.07	0.75	0.57	255133.4	0.8	255133.4	0.00	0.8
35.90	0.00	0.00	0.0	286575.88	31442.45	692.07	0.75	0.57	255178.4	0.8	255178.4	0.00	0.8
35.92	0.00	0.00	0.0	286575.88	31397.45	692.06	0.75	0.57	255223.4	0.8	255223.4	0.00	0.8
35.93	0.00	0.00	0.0	286575.88	31352.45	692.06	0.75	0.57	255268.4	0.8	255268.4	0.00	0.8
35.95	0.00	0.00	0.0	286575.88	31307.45	692.06	0.75	0.57	255313.4	0.8	255313.4	0.00	0.8
35.97	0.00	0.00	0.0	286575.88	31262.45	692.06	0.75	0.57	255358.4	0.8	255358.4	0.00	0.8
35.98	0.00	0.00	0.0	286575.88	31217.45	692.06	0.75	0.58	255403.4	0.8	255403.4	0.00	0.8
36.00	0.00	0.00	0.0	286575.88	31172.45	692.05	0.75	0.58	255448.4	0.8	255448.4	0.00	0.8
36.02	0.00	0.00	0.0	286575.88	31127.45	692.05	0.75	0.58	255493.4	0.8	255493.4	0.00	0.8
36.03	0.00	0.00	0.0	286575.88	31082.45	692.05	0.75	0.58	255538.4	0.8	255538.4	0.00	0.8
36.05	0.00	0.00	0.0	286575.88	31037.45	692.05	0.75	0.58	255583.4	0.8	255583.4	0.00	0.8
36.07	0.00	0.00	0.0	286575.88	30992.45	692.05	0.75	0.58	255628.4	0.8	255628.4	0.00	0.8
36.08	0.00	0.00	0.0	286575.88	30947.45	692.04	0.75	0.58	255673.4	0.8	255673.4	0.00	0.8
36.10	0.00	0.00	0.0	286575.88	30902.45	692.04	0.75	0.58	255718.4	0.8	255718.4	0.00	0.8
36.12	0.00	0.00	0.0	286575.88	30857.45	692.04	0.75	0.58	255763.4	0.8	255763.4	0.00	0.8
36.13	0.00	0.00	0.0	286575.88	30812.45	692.04	0.75	0.58	255808.4	0.8	255808.4	0.00	0.8
36.15	0.00	0.00	0.0	286575.88	30767.45	692.04	0.75	0.58	255853.4	0.8	255853.4	0.00	0.8
36.17	0.00	0.00	0.0	286575.88	30722.45	692.03	0.75	0.58	255898.4	0.8	255898.4	0.00	0.8
36.18	0.00	0.00	0.0	286575.88	30677.45	692.03	0.75	0.58	255943.4	0.8	255943.4	0.00	0.8
36.20	0.00	0.00	0.0	286575.88	30632.45	692.03	0.75	0.58	255988.4	0.8	255988.4	0.00	0.8
36.22	0.00	0.00	0.0	286575.88	30587.45	692.03	0.75	0.58	256033.4	0.8	256033.4	0.00	0.8
36.23	0.00	0.00	0.0	286575.88	30542.45	692.02	0.75	0.58	256078.4	0.8	256078.4	0.00	0.8
36.25	0.00	0.00	0.0	286575.88	30497.45	692.02	0.75	0.58	256123.4	0.8	256123.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	286575.88	30452.45	692.02	0.75	0.58	256168.4	0.8	256168.4	0.00	0.8
36.28	0.00	0.00	0.0	286575.88	30407.45	692.02	0.75	0.58	256213.4	0.8	256213.4	0.00	0.8
36.30	0.00	0.00	0.0	286575.88	30362.45	692.02	0.75	0.58	256258.4	0.8	256258.4	0.00	0.8
36.32	0.00	0.00	0.0	286575.88	30317.45	692.01	0.75	0.58	256303.4	0.8	256303.4	0.00	0.8
36.33	0.00	0.00	0.0	286575.88	30272.45	692.01	0.75	0.58	256348.4	0.8	256348.4	0.00	0.8
36.35	0.00	0.00	0.0	286575.88	30227.45	692.01	0.75	0.58	256393.4	0.8	256393.4	0.00	0.8
36.37	0.00	0.00	0.0	286575.88	30182.45	692.01	0.75	0.58	256438.4	0.8	256438.4	0.00	0.8
36.38	0.00	0.00	0.0	286575.88	30137.45	692.01	0.75	0.58	256483.4	0.8	256483.4	0.00	0.8
36.40	0.00	0.00	0.0	286575.88	30092.45	692.00	0.75	0.58	256528.4	0.8	256528.4	0.00	0.8
36.42	0.00	0.00	0.0	286575.88	30047.45	692.00	0.75	0.58	256573.4	0.8	256573.4	0.00	0.8
36.43	0.00	0.00	0.0	286575.88	30002.45	692.00	0.75	0.58	256618.4	0.8	256618.4	0.00	0.8
36.45	0.00	0.00	0.0	286575.88	29957.45	692.00	0.75	0.58	256663.4	0.8	256663.4	0.00	0.8
36.47	0.00	0.00	0.0	286575.88	29912.45	691.99	0.75	0.58	256708.4	0.8	256708.4	0.00	0.8
36.48	0.00	0.00	0.0	286575.88	29867.45	691.99	0.75	0.58	256753.4	0.8	256753.4	0.00	0.8
36.50	0.00	0.00	0.0	286575.88	29822.45	691.99	0.75	0.58	256798.4	0.8	256798.4	0.00	0.8
36.52	0.00	0.00	0.0	286575.88	29777.45	691.99	0.75	0.59	256843.4	0.8	256843.4	0.00	0.8
36.53	0.00	0.00	0.0	286575.88	29732.45	691.98	0.75	0.59	256888.4	0.8	256888.4	0.00	0.8
36.55	0.00	0.00	0.0	286575.88	29687.45	691.98	0.75	0.59	256933.4	0.8	256933.4	0.00	0.8
36.57	0.00	0.00	0.0	286575.88	29642.45	691.98	0.75	0.59	256978.4	0.8	256978.4	0.00	0.8
36.58	0.00	0.00	0.0	286575.88	29597.45	691.98	0.75	0.59	257023.4	0.8	257023.4	0.00	0.8
36.60	0.00	0.00	0.0	286575.88	29552.45	691.97	0.75	0.59	257068.4	0.8	257068.4	0.00	0.8
36.62	0.00	0.00	0.0	286575.88	29507.45	691.97	0.75	0.59	257113.4	0.8	257113.4	0.00	0.8
36.63	0.00	0.00	0.0	286575.88	29462.45	691.97	0.75	0.59	257158.4	0.8	257158.4	0.00	0.8
36.65	0.00	0.00	0.0	286575.88	29417.45	691.97	0.75	0.59	257203.4	0.8	257203.4	0.00	0.8
36.67	0.00	0.00	0.0	286575.88	29372.45	691.96	0.75	0.59	257248.4	0.8	257248.4	0.00	0.8
36.68	0.00	0.00	0.0	286575.88	29327.45	691.96	0.75	0.59	257293.4	0.8	257293.4	0.00	0.8
36.70	0.00	0.00	0.0	286575.88	29282.45	691.96	0.75	0.59	257338.4	0.8	257338.4	0.00	0.8
36.72	0.00	0.00	0.0	286575.88	29237.45	691.95	0.75	0.59	257383.4	0.8	257383.4	0.00	0.8
36.73	0.00	0.00	0.0	286575.88	29192.45	691.95	0.75	0.59	257428.4	0.8	257428.4	0.00	0.8
36.75	0.00	0.00	0.0	286575.88	29147.45	691.95	0.75	0.59	257473.4	0.8	257473.4	0.00	0.8
36.77	0.00	0.00	0.0	286575.88	29102.45	691.95	0.75	0.59	257518.4	0.8	257518.4	0.00	0.8
36.78	0.00	0.00	0.0	286575.88	29057.45	691.94	0.75	0.59	257563.4	0.8	257563.4	0.00	0.8
36.80	0.00	0.00	0.0	286575.88	29012.45	691.94	0.75	0.59	257608.4	0.8	257608.4	0.00	0.8
36.82	0.00	0.00	0.0	286575.88	28967.45	691.94	0.75	0.59	257653.4	0.8	257653.4	0.00	0.8
36.83	0.00	0.00	0.0	286575.88	28922.45	691.94	0.75	0.59	257698.4	0.8	257698.4	0.00	0.8
36.85	0.00	0.00	0.0	286575.88	28877.45	691.93	0.75	0.59	257743.4	0.8	257743.4	0.00	0.8
36.87	0.00	0.00	0.0	286575.88	28832.45	691.93	0.75	0.59	257788.4	0.8	257788.4	0.00	0.8
36.88	0.00	0.00	0.0	286575.88	28787.45	691.93	0.75	0.59	257833.4	0.8	257833.4	0.00	0.8
36.90	0.00	0.00	0.0	286575.88	28742.45	691.93	0.75	0.59	257878.4	0.8	257878.4	0.00	0.8
36.92	0.00	0.00	0.0	286575.88	28697.45	691.92	0.75	0.59	257923.4	0.8	257923.4	0.00	0.8
36.93	0.00	0.00	0.0	286575.88	28652.45	691.92	0.75	0.60	257968.4	0.8	257968.4	0.00	0.8
36.95	0.00	0.00	0.0	286575.88	28607.45	691.92	0.75	0.60	258013.4	0.8	258013.4	0.00	0.8
36.97	0.00	0.00	0.0	286575.88	28562.45	691.91	0.75	0.60	258058.4	0.8	258058.4	0.00	0.8
36.98	0.00	0.00	0.0	286575.88	28517.45	691.91	0.75	0.60	258103.4	0.8	258103.4	0.00	0.8
37.00	0.00	0.00	0.0	286575.88	28472.45	691.91	0.75	0.60	258148.4	0.8	258148.4	0.00	0.8
37.02	0.00	0.00	0.0	286575.88	28427.45	691.91	0.75	0.60	258193.4	0.8	258193.4	0.00	0.8
37.03	0.00	0.00	0.0	286575.88	28382.45	691.90	0.75	0.60	258238.4	0.8	258238.4	0.00	0.8
37.05	0.00	0.00	0.0	286575.88	28337.45	691.90	0.75	0.60	258283.4	0.8	258283.4	0.00	0.8
37.07	0.00	0.00	0.0	286575.88	28292.45	691.90	0.75	0.60	258328.4	0.8	258328.4	0.00	0.8
37.08	0.00	0.00	0.0	286575.88	28247.45	691.90	0.75	0.60	258373.4	0.8	258373.4	0.00	0.8
37.10	0.00	0.00	0.0	286575.88	28202.45	691.89	0.75	0.60	258418.4	0.8	258418.4	0.00	0.8
37.12	0.00	0.00	0.0	286575.88	28157.45	691.89	0.75	0.60	258463.4	0.8	258463.4	0.00	0.8
37.13	0.00	0.00	0.0	286575.88	28112.45	691.89	0.75	0.60	258508.4	0.8	258508.4	0.00	0.8
37.15	0.00	0.00	0.0	286575.88	28067.45	691.89	0.75	0.60	258553.4	0.8	258553.4	0.00	0.8
37.17	0.00	0.00	0.0	286575.88	28022.45	691.88	0.75	0.60	258598.4	0.8	258598.4	0.00	0.8
37.18	0.00	0.00	0.0	286575.88	27977.45	691.88	0.75	0.60	258643.4	0.8	258643.4	0.00	0.8
37.20	0.00	0.00	0.0	286575.88	27932.45	691.88	0.75	0.60	258688.4	0.8	258688.4	0.00	0.8
37.22	0.00	0.00	0.0	286575.88	27887.45	691.88	0.75	0.60	258733.4	0.8	258733.4	0.00	0.8
37.23	0.00	0.00	0.0	286575.88	27842.45	691.87	0.75	0.60	258778.4	0.8	258778.4	0.00	0.8
37.25	0.00	0.00	0.0	286575.88	27797.45	691.87	0.75	0.60	258823.4	0.8	258823.4	0.00	0.8
37.27	0.00	0.00	0.0	286575.88	27752.45	691.87	0.75	0.60	258868.4	0.8	258868.4	0.00	0.8
37.28	0.00	0.00	0.0	286575.88	27707.45	691.86	0.75	0.60	258913.4	0.8	258913.4	0.00	0.8
37.30	0.00	0.00	0.0	286575.88	27662.45	691.86	0.75	0.60	258958.4	0.8	258958.4	0.00	0.8
37.32	0.00	0.00	0.0	286575.88	27617.45	691.86	0.75	0.60	259003.4	0.8	259003.4	0.00	0.8
37.33	0.00	0.00	0.0	286575.88	27572.45	691.86	0.75	0.61	259048.4	0.8	259048.4	0.00	0.8
37.35	0.00	0.00	0.0	286575.88	27527.45	691.85	0.75	0.61	259093.4	0.8	259093.4	0.00	0.8
37.37	0.00	0.00	0.0	286575.88	27482.45	691.85	0.75	0.61	259138.4	0.8	259138.4	0.00	0.8
37.38	0.00	0.00	0.0	286575.88	27437.45	691.85	0.75	0.61	259183.4	0.8	259183.4	0.00	0.8
37.40	0.00	0.00	0.0	286575.88	27392.45	691.85	0.75	0.61	259228.4	0.8	259228.4	0.00	0.8
37.42	0.00	0.00	0.0	286575.88	27347.45	691.84	0.75	0.61	259273.4	0.8	259273.4	0.00	0.8
37.43	0.00	0.00	0.0	286575.88	27302.45	691.84	0.75	0.61	259318.4	0.8	259318.4	0.00	0.8
37.45	0.00	0.00	0.0	286575.88	27257.45	691.84	0.75	0.61	259363.4	0.8	259363.4	0.00	0.8
37.47	0.00	0.00	0.0	286575.88	27212.45	691.84	0.75	0.61	259408.4	0.8	259408.4	0.00	0.8
37.48	0.00	0.00	0.0	286575.88	27167.45	691.83	0.75	0.61	259453.4	0.8	259453.4	0.00	0.8
37.50	0.00	0.00	0.0	286575.88	27122.45	691.83	0.75	0.61	259498.4	0.8	259498.4	0.00	0.8
37.52	0.00	0.00	0.0	286575.88	27077.45	691.83	0.75	0.61	259543.4	0.8	259543.4	0.00	0.8
37.53	0.00	0.00	0.0	286575.88	27032.45	691.82	0.75	0.61	259588.4	0.8	259588.4	0.00	0.8
37.55	0.00	0.00	0.0	286575.88	26987.45	691.82	0.75	0.61	259633.4	0.8	259633.4	0.00	0.8
37.57	0.00	0.00	0.0	286575.88	26942.45	691.82	0.75	0.61	259678.4	0.8	259678.4	0.00	0.8
37.58	0.00	0.00	0.0	286575.88	26897.45	691.82	0.75	0.61	259723.4	0.8	259723.4	0.00	0.8
37.60	0.00	0.00	0.0	286575.88	26852.45	691.81	0.75	0.61	259768.4	0.8	259768.4	0.00	0.8
37.62	0.00	0.00	0.0	286575.88	26807.45	691.81	0.75	0.61	259813.4	0.8	259813.4	0.00	0.8
37.63	0.00	0.00	0.0	286575.88	26762.45	691.81	0.75	0.61	259858.4	0.8	259858.4	0.00	0.8
37.65	0.00	0.00	0.0	286575.88	26717.45	691.81	0.75	0.61	259903.4	0.8	259903.4	0.00	0.8
37.67	0.00	0.00	0.0	286575.88	26672.45	691.80	0.75	0.61	259948.4	0.8	259948.4	0.00	0.8
37.68	0.00	0.00	0.0	286575.88	26627.45	691.80	0.75	0.61	259993.4	0.8	259993.4	0.00	0.8
37.70	0.00	0.00	0.0	286575.88	26582.45	691.80	0.75	0.61	260038.4	0.8	260038.4	0.00	0.8
37.72	0.00	0.00	0.0	286575.88	26537.45	691.80	0.75	0.62	260083.4	0.8	260083.4	0.00	0.8
37.73	0.00	0.00	0.0	286575.88	26492.45	691.79	0.75	0.62	260128.4	0.8	260128.4	0.00	0.8
37.75	0.00	0.00	0.0	286575.88	26447.45	691.79	0.75	0.62	260173.4	0.8	260173.4	0.00	0.8
37.77	0.00	0.00	0.0	286575.88	26402.45	691.79	0.75	0.62	260218.4	0.8	260218.4	0.00	0.8
37.78	0.00	0.00	0.0	286575.88	26357.45	691.79	0.75	0.62	260263.4	0.8	260263.4	0.00	0.8
37.80	0.00	0.00	0.0	286575.88	26312.45	691.78	0.75	0.62	260308.4	0.8	260308.4	0.00	0.8
37.82	0.00	0.00	0.0	286575.88	26267.45	691.78	0.75	0.62	260353.4	0.8	260353.4	0.00	0.8
37.83	0.00	0.00	0.0	286575.88	26222.45	691.78	0.75	0.62	260398.4	0.8	260398.4	0.00	0.8
37.85	0.00	0.00	0.0	286575.88	26177.45	691.77	0.75	0.62	260443.4	0.8	260443.4	0.00	0.8
37.87	0.00	0.00	0.0	286575.88	26132.45	691.77	0.75	0.62	260488.4	0.8	260488.4	0.00	0.8
37.88	0.00	0.00	0.0	286575.88	26087.45	691.77	0.75	0.62	260533.4	0.8	260533.4	0.00	0.8
37.90	0.00	0.00	0.0	286575.88	26042.45	691.77	0.75	0.62	260578.4	0.8	260578.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	286575.88	25997.45	691.76	0.75	0.62	260623.4	0.8	260623.4	0.00	0.8
37.93	0.00	0.00	0.0	286575.88	25952.45	691.76	0.75	0.62	260668.4	0.8	260668.4	0.00	0.8
37.95	0.00	0.00	0.0	286575.88	25907.45	691.76	0.75	0.62	260713.4	0.8	260713.4	0.00	0.8
37.97	0.00	0.00	0.0	286575.88	25862.45	691.76	0.75	0.62	260758.4	0.8	260758.4	0.00	0.8
37.98	0.00	0.00	0.0	286575.88	25817.45	691.75	0.75	0.62	260803.4	0.8	260803.4	0.00	0.8
38.00	0.00	0.00	0.0	286575.88	25772.45	691.75	0.75	0.62	260848.4	0.8	260848.4	0.00	0.8
38.02	0.00	0.00	0.0	286575.88	25727.45	691.75	0.75	0.62	260893.4	0.8	260893.4	0.00	0.8
38.03	0.00	0.00	0.0	286575.88	25682.45	691.75	0.75	0.62	260938.4	0.8	260938.4	0.00	0.8
38.05	0.00	0.00	0.0	286575.88	25637.45	691.74	0.75	0.62	260983.4	0.8	260983.4	0.00	0.8
38.07	0.00	0.00	0.0	286575.88	25592.45	691.74	0.75	0.63	261028.4	0.8	261028.4	0.00	0.8
38.08	0.00	0.00	0.0	286575.88	25547.45	691.74	0.75	0.63	261073.4	0.8	261073.4	0.00	0.8
38.10	0.00	0.00	0.0	286575.88	25502.45	691.74	0.75	0.63	261118.4	0.8	261118.4	0.00	0.8
38.12	0.00	0.00	0.0	286575.88	25457.45	691.73	0.75	0.63	261163.4	0.8	261163.4	0.00	0.8
38.13	0.00	0.00	0.0	286575.88	25412.45	691.73	0.75	0.63	261208.4	0.8	261208.4	0.00	0.8
38.15	0.00	0.00	0.0	286575.88	25367.45	691.73	0.75	0.63	261253.4	0.8	261253.4	0.00	0.8
38.17	0.00	0.00	0.0	286575.88	25322.45	691.72	0.75	0.63	261298.4	0.8	261298.4	0.00	0.8
38.18	0.00	0.00	0.0	286575.88	25277.45	691.72	0.75	0.63	261343.4	0.8	261343.4	0.00	0.8
38.20	0.00	0.00	0.0	286575.88	25232.45	691.72	0.75	0.63	261388.4	0.8	261388.4	0.00	0.8
38.22	0.00	0.00	0.0	286575.88	25187.45	691.72	0.75	0.63	261433.4	0.8	261433.4	0.00	0.8
38.23	0.00	0.00	0.0	286575.88	25142.45	691.71	0.75	0.63	261478.4	0.8	261478.4	0.00	0.8
38.25	0.00	0.00	0.0	286575.88	25097.45	691.71	0.75	0.63	261523.4	0.8	261523.4	0.00	0.8
38.27	0.00	0.00	0.0	286575.88	25052.45	691.71	0.75	0.63	261568.4	0.8	261568.4	0.00	0.8
38.28	0.00	0.00	0.0	286575.88	25007.45	691.71	0.75	0.63	261613.4	0.8	261613.4	0.00	0.8
38.30	0.00	0.00	0.0	286575.88	24962.45	691.70	0.75	0.63	261658.4	0.8	261658.4	0.00	0.8
38.32	0.00	0.00	0.0	286575.88	24917.45	691.70	0.75	0.63	261703.4	0.8	261703.4	0.00	0.8
38.33	0.00	0.00	0.0	286575.88	24872.45	691.70	0.75	0.63	261748.4	0.8	261748.4	0.00	0.8
38.35	0.00	0.00	0.0	286575.88	24827.45	691.70	0.75	0.63	261793.4	0.8	261793.4	0.00	0.8
38.37	0.00	0.00	0.0	286575.88	24782.45	691.69	0.75	0.63	261838.4	0.8	261838.4	0.00	0.8
38.38	0.00	0.00	0.0	286575.88	24737.45	691.69	0.75	0.63	261883.4	0.8	261883.4	0.00	0.8
38.40	0.00	0.00	0.0	286575.88	24692.45	691.69	0.75	0.63	261928.4	0.8	261928.4	0.00	0.8
38.42	0.00	0.00	0.0	286575.88	24647.45	691.68	0.75	0.64	261973.4	0.8	261973.4	0.00	0.8
38.43	0.00	0.00	0.0	286575.88	24602.45	691.68	0.75	0.64	262018.4	0.8	262018.4	0.00	0.8
38.45	0.00	0.00	0.0	286575.88	24557.45	691.68	0.75	0.64	262063.4	0.8	262063.4	0.00	0.8
38.47	0.00	0.00	0.0	286575.88	24512.45	691.68	0.75	0.64	262108.4	0.8	262108.4	0.00	0.8
38.48	0.00	0.00	0.0	286575.88	24467.45	691.67	0.75	0.64	262153.4	0.8	262153.4	0.00	0.8
38.50	0.00	0.00	0.0	286575.88	24422.45	691.67	0.75	0.64	262198.4	0.8	262198.4	0.00	0.8
38.52	0.00	0.00	0.0	286575.88	24377.45	691.67	0.75	0.64	262243.4	0.8	262243.4	0.00	0.8
38.53	0.00	0.00	0.0	286575.88	24332.45	691.67	0.75	0.64	262288.4	0.8	262288.4	0.00	0.8
38.55	0.00	0.00	0.0	286575.88	24287.45	691.66	0.75	0.64	262333.4	0.8	262333.4	0.00	0.8
38.57	0.00	0.00	0.0	286575.88	24242.45	691.66	0.75	0.64	262378.4	0.8	262378.4	0.00	0.8
38.58	0.00	0.00	0.0	286575.88	24197.45	691.66	0.75	0.64	262423.4	0.8	262423.4	0.00	0.8
38.60	0.00	0.00	0.0	286575.88	24152.45	691.66	0.75	0.64	262468.4	0.8	262468.4	0.00	0.8
38.62	0.00	0.00	0.0	286575.88	24107.45	691.65	0.75	0.64	262513.4	0.8	262513.4	0.00	0.8
38.63	0.00	0.00	0.0	286575.88	24062.45	691.65	0.75	0.64	262558.4	0.8	262558.4	0.00	0.8
38.65	0.00	0.00	0.0	286575.88	24017.45	691.65	0.75	0.64	262603.4	0.8	262603.4	0.00	0.8
38.67	0.00	0.00	0.0	286575.88	23972.45	691.65	0.75	0.64	262648.4	0.8	262648.4	0.00	0.8
38.68	0.00	0.00	0.0	286575.88	23927.45	691.64	0.75	0.64	262693.4	0.8	262693.4	0.00	0.8
38.70	0.00	0.00	0.0	286575.88	23882.45	691.64	0.75	0.64	262738.4	0.8	262738.4	0.00	0.8
38.72	0.00	0.00	0.0	286575.88	23837.45	691.64	0.75	0.64	262783.4	0.8	262783.4	0.00	0.8
38.73	0.00	0.00	0.0	286575.88	23792.45	691.63	0.75	0.64	262828.4	0.8	262828.4	0.00	0.8
38.75	0.00	0.00	0.0	286575.88	23747.45	691.63	0.75	0.65	262873.4	0.8	262873.4	0.00	0.8
38.77	0.00	0.00	0.0	286575.88	23702.45	691.63	0.75	0.65	262918.4	0.8	262918.4	0.00	0.8
38.78	0.00	0.00	0.0	286575.88	23657.45	691.63	0.75	0.65	262963.4	0.8	262963.4	0.00	0.8
38.80	0.00	0.00	0.0	286575.88	23612.45	691.62	0.75	0.65	263008.4	0.8	263008.4	0.00	0.8
38.82	0.00	0.00	0.0	286575.88	23567.45	691.62	0.75	0.65	263053.4	0.8	263053.4	0.00	0.8
38.83	0.00	0.00	0.0	286575.88	23522.45	691.62	0.75	0.65	263098.4	0.8	263098.4	0.00	0.8
38.85	0.00	0.00	0.0	286575.88	23477.45	691.62	0.75	0.65	263143.4	0.8	263143.4	0.00	0.8
38.87	0.00	0.00	0.0	286575.88	23432.45	691.61	0.75	0.65	263188.4	0.8	263188.4	0.00	0.8
38.88	0.00	0.00	0.0	286575.88	23387.45	691.61	0.75	0.65	263233.4	0.8	263233.4	0.00	0.8
38.90	0.00	0.00	0.0	286575.88	23342.45	691.61	0.75	0.65	263278.4	0.8	263278.4	0.00	0.8
38.92	0.00	0.00	0.0	286575.88	23297.45	691.61	0.75	0.65	263323.4	0.8	263323.4	0.00	0.8
38.93	0.00	0.00	0.0	286575.88	23252.45	691.60	0.75	0.65	263368.4	0.8	263368.4	0.00	0.8
38.95	0.00	0.00	0.0	286575.88	23207.45	691.60	0.75	0.65	263413.4	0.8	263413.4	0.00	0.8
38.97	0.00	0.00	0.0	286575.88	23162.45	691.60	0.75	0.65	263458.4	0.8	263458.4	0.00	0.8
38.98	0.00	0.00	0.0	286575.88	23117.45	691.59	0.75	0.65	263503.4	0.8	263503.4	0.00	0.8
39.00	0.00	0.00	0.0	286575.88	23072.45	691.59	0.75	0.65	263548.4	0.8	263548.4	0.00	0.8
39.02	0.00	0.00	0.0	286575.88	23027.45	691.59	0.75	0.65	263593.4	0.8	263593.4	0.00	0.8
39.03	0.00	0.00	0.0	286575.88	22982.45	691.59	0.75	0.65	263638.4	0.8	263638.4	0.00	0.8
39.05	0.00	0.00	0.0	286575.88	22937.45	691.58	0.75	0.66	263683.4	0.8	263683.4	0.00	0.8
39.07	0.00	0.00	0.0	286575.88	22892.45	691.58	0.75	0.66	263728.4	0.8	263728.4	0.00	0.8
39.08	0.00	0.00	0.0	286575.88	22847.45	691.58	0.75	0.66	263773.4	0.8	263773.4	0.00	0.8
39.10	0.00	0.00	0.0	286575.88	22802.45	691.58	0.75	0.66	263818.4	0.8	263818.4	0.00	0.8
39.12	0.00	0.00	0.0	286575.88	22757.45	691.57	0.75	0.66	263863.4	0.8	263863.4	0.00	0.8
39.13	0.00	0.00	0.0	286575.88	22712.45	691.57	0.75	0.66	263908.4	0.8	263908.4	0.00	0.8
39.15	0.00	0.00	0.0	286575.88	22667.45	691.57	0.75	0.66	263953.4	0.8	263953.4	0.00	0.8
39.17	0.00	0.00	0.0	286575.88	22622.45	691.57	0.75	0.66	263998.4	0.8	263998.4	0.00	0.8
39.18	0.00	0.00	0.0	286575.88	22577.45	691.56	0.75	0.66	264043.4	0.8	264043.4	0.00	0.8
39.20	0.00	0.00	0.0	286575.88	22532.45	691.56	0.75	0.66	264088.4	0.8	264088.4	0.00	0.8
39.22	0.00	0.00	0.0	286575.88	22487.45	691.56	0.75	0.66	264133.4	0.8	264133.4	0.00	0.8
39.23	0.00	0.00	0.0	286575.88	22442.45	691.56	0.75	0.66	264178.4	0.8	264178.4	0.00	0.8
39.25	0.00	0.00	0.0	286575.88	22397.45	691.55	0.75	0.66	264223.4	0.8	264223.4	0.00	0.8
39.27	0.00	0.00	0.0	286575.88	22352.45	691.55	0.75	0.66	264268.4	0.8	264268.4	0.00	0.8
39.28	0.00	0.00	0.0	286575.88	22307.45	691.55	0.75	0.66	264313.4	0.8	264313.4	0.00	0.8
39.30	0.00	0.00	0.0	286575.88	22262.45	691.54	0.75	0.66	264358.4	0.8	264358.4	0.00	0.8
39.32	0.00	0.00	0.0	286575.88	22217.45	691.54	0.75	0.66	264403.4	0.8	264403.4	0.00	0.8
39.33	0.00	0.00	0.0	286575.88	22172.45	691.54	0.75	0.66	264448.4	0.8	264448.4	0.00	0.8
39.35	0.00	0.00	0.0	286575.88	22127.45	691.54	0.75	0.67	264493.4	0.8	264493.4	0.00	0.8
39.37	0.00	0.00	0.0	286575.88	22082.45	691.53	0.75	0.67	264538.4	0.8	264538.4	0.00	0.8
39.38	0.00	0.00	0.0	286575.88	22037.45	691.53	0.75	0.67	264583.4	0.8	264583.4	0.00	0.8
39.40	0.00	0.00	0.0	286575.88	21992.45	691.53	0.75	0.67	264628.4	0.8	264628.4	0.00	0.8
39.42	0.00	0.00	0.0	286575.88	21947.45	691.53	0.75	0.67	264673.4	0.8	264673.4	0.00	0.8
39.43	0.00	0.00	0.0	286575.88	21902.45	691.52	0.75	0.67	264718.4	0.8	264718.4	0.00	0.8
39.45	0.00	0.00	0.0	286575.88	21857.45	691.52	0.75	0.67	264763.4	0.8	264763.4	0.00	0.8
39.47	0.00	0.00	0.0	286575.88	21812.45	691.52	0.75	0.67	264808.4	0.8	264808.4	0.00	0.8
39.48	0.00	0.00	0.0	286575.88	21767.45	691.52	0.75	0.67	264853.4	0.8	264853.4	0.00	0.8
39.50	0.00	0.00	0.0	286575.88	21722.45	691.51	0.75	0.67	264898.4	0.8	264898.4	0.00	0.8
39.52	0.00	0.00	0.0	286575.88	21677.45	691.51	0.75	0.67	264943.4	0.8	264943.4	0.00	0.8
39.53	0.00	0.00	0.0	286575.88	21632.45	691.51	0.75	0.67	264988.4	0.8	264988.4	0.00	0.8
39.55	0.00	0.00	0.0	286575.88	21587.45	691.51	0.75	0.67	265033.4	0.8	265033.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	286575.88	21542.45	691.50	0.75	0.67	265078.4	0.8	265078.4	0.00	0.8
39.58	0.00	0.00	0.0	286575.88	21497.45	691.50	0.75	0.67	265123.4	0.8	265123.4	0.00	0.8
39.60	0.00	0.00	0.0	286575.88	21452.45	691.50	0.75	0.67	265168.4	0.8	265168.4	0.00	0.8
39.62	0.00	0.00	0.0	286575.88	21407.45	691.49	0.75	0.67	265213.4	0.8	265213.4	0.00	0.8
39.63	0.00	0.00	0.0	286575.88	21362.45	691.49	0.75	0.68	265258.4	0.8	265258.4	0.00	0.8
39.65	0.00	0.00	0.0	286575.88	21317.45	691.49	0.75	0.68	265303.4	0.8	265303.4	0.00	0.8
39.67	0.00	0.00	0.0	286575.88	21272.45	691.49	0.75	0.68	265348.4	0.8	265348.4	0.00	0.8
39.68	0.00	0.00	0.0	286575.88	21227.45	691.48	0.75	0.68	265393.4	0.8	265393.4	0.00	0.8
39.70	0.00	0.00	0.0	286575.88	21182.45	691.48	0.75	0.68	265438.4	0.8	265438.4	0.00	0.8
39.72	0.00	0.00	0.0	286575.88	21137.45	691.48	0.75	0.68	265483.4	0.8	265483.4	0.00	0.8
39.73	0.00	0.00	0.0	286575.88	21092.45	691.48	0.75	0.68	265528.4	0.8	265528.4	0.00	0.8
39.75	0.00	0.00	0.0	286575.88	21047.45	691.47	0.75	0.68	265573.4	0.8	265573.4	0.00	0.8
39.77	0.00	0.00	0.0	286575.88	21002.45	691.47	0.75	0.68	265618.4	0.8	265618.4	0.00	0.8
39.78	0.00	0.00	0.0	286575.88	20957.45	691.47	0.75	0.68	265663.4	0.8	265663.4	0.00	0.8
39.80	0.00	0.00	0.0	286575.88	20912.45	691.47	0.75	0.68	265708.4	0.8	265708.4	0.00	0.8
39.82	0.00	0.00	0.0	286575.88	20867.45	691.46	0.75	0.68	265753.4	0.8	265753.4	0.00	0.8
39.83	0.00	0.00	0.0	286575.88	20822.45	691.46	0.75	0.68	265798.4	0.8	265798.4	0.00	0.8
39.85	0.00	0.00	0.0	286575.88	20777.45	691.46	0.75	0.68	265843.4	0.8	265843.4	0.00	0.8
39.87	0.00	0.00	0.0	286575.88	20732.45	691.45	0.75	0.68	265888.4	0.8	265888.4	0.00	0.8
39.88	0.00	0.00	0.0	286575.88	20687.45	691.45	0.75	0.68	265933.4	0.8	265933.4	0.00	0.8
39.90	0.00	0.00	0.0	286575.88	20642.45	691.45	0.75	0.68	265978.4	0.8	265978.4	0.00	0.8
39.92	0.00	0.00	0.0	286575.88	20597.45	691.45	0.75	0.69	266023.4	0.8	266023.4	0.00	0.8
39.93	0.00	0.00	0.0	286575.88	20552.45	691.44	0.75	0.69	266068.4	0.8	266068.4	0.00	0.8
39.95	0.00	0.00	0.0	286575.88	20507.45	691.44	0.75	0.69	266113.4	0.8	266113.4	0.00	0.8
39.97	0.00	0.00	0.0	286575.88	20462.45	691.44	0.75	0.69	266158.4	0.8	266158.4	0.00	0.8
39.98	0.00	0.00	0.0	286575.88	20417.45	691.44	0.75	0.69	266203.4	0.8	266203.4	0.00	0.8
40.00	0.00	0.00	0.0	286575.88	20372.45	691.43	0.75	0.69	266248.4	0.8	266248.4	0.00	0.8
40.02	0.00	0.00	0.0	286575.88	20327.45	691.43	0.75	0.69	266293.4	0.8	266293.4	0.00	0.8
40.03	0.00	0.00	0.0	286575.88	20282.45	691.43	0.75	0.69	266338.4	0.8	266338.4	0.00	0.8
40.05	0.00	0.00	0.0	286575.88	20237.45	691.43	0.75	0.69	266383.4	0.8	266383.4	0.00	0.8
40.07	0.00	0.00	0.0	286575.88	20192.45	691.42	0.75	0.69	266428.4	0.8	266428.4	0.00	0.8
40.08	0.00	0.00	0.0	286575.88	20147.45	691.42	0.75	0.69	266473.4	0.8	266473.4	0.00	0.8
40.10	0.00	0.00	0.0	286575.88	20102.45	691.42	0.75	0.69	266518.4	0.8	266518.4	0.00	0.8
40.12	0.00	0.00	0.0	286575.88	20057.45	691.42	0.75	0.69	266563.4	0.8	266563.4	0.00	0.8
40.13	0.00	0.00	0.0	286575.88	20012.45	691.41	0.75	0.69	266608.4	0.8	266608.4	0.00	0.8
40.15	0.00	0.00	0.0	286575.88	19967.45	691.41	0.75	0.69	266653.4	0.8	266653.4	0.00	0.8
40.17	0.00	0.00	0.0	286575.88	19922.45	691.41	0.75	0.70	266698.4	0.8	266698.4	0.00	0.8
40.18	0.00	0.00	0.0	286575.88	19877.45	691.40	0.75	0.70	266743.4	0.8	266743.4	0.00	0.8
40.20	0.00	0.00	0.0	286575.88	19832.45	691.40	0.75	0.70	266788.4	0.8	266788.4	0.00	0.8
40.22	0.00	0.00	0.0	286575.88	19787.45	691.40	0.75	0.70	266833.4	0.8	266833.4	0.00	0.8
40.23	0.00	0.00	0.0	286575.88	19742.45	691.40	0.75	0.70	266878.4	0.8	266878.4	0.00	0.8
40.25	0.00	0.00	0.0	286575.88	19697.45	691.39	0.75	0.70	266923.4	0.8	266923.4	0.00	0.8
40.27	0.00	0.00	0.0	286575.88	19652.45	691.39	0.75	0.70	266968.4	0.8	266968.4	0.00	0.8
40.28	0.00	0.00	0.0	286575.88	19607.45	691.39	0.75	0.70	267013.4	0.8	267013.4	0.00	0.8
40.30	0.00	0.00	0.0	286575.88	19562.45	691.39	0.75	0.70	267058.4	0.8	267058.4	0.00	0.8
40.32	0.00	0.00	0.0	286575.88	19517.45	691.38	0.75	0.70	267103.4	0.8	267103.4	0.00	0.8
40.33	0.00	0.00	0.0	286575.88	19472.45	691.38	0.75	0.70	267148.4	0.8	267148.4	0.00	0.8
40.35	0.00	0.00	0.0	286575.88	19427.45	691.38	0.75	0.70	267193.4	0.8	267193.4	0.00	0.8
40.37	0.00	0.00	0.0	286575.88	19382.45	691.38	0.75	0.70	267238.4	0.8	267238.4	0.00	0.8
40.38	0.00	0.00	0.0	286575.88	19337.45	691.37	0.75	0.70	267283.4	0.8	267283.4	0.00	0.8
40.40	0.00	0.00	0.0	286575.88	19292.45	691.37	0.75	0.70	267328.4	0.8	267328.4	0.00	0.8
40.42	0.00	0.00	0.0	286575.88	19247.45	691.37	0.75	0.71	267373.4	0.8	267373.4	0.00	0.8
40.43	0.00	0.00	0.0	286575.88	19202.45	691.36	0.75	0.71	267418.4	0.8	267418.4	0.00	0.8
40.45	0.00	0.00	0.0	286575.88	19157.45	691.36	0.75	0.71	267463.4	0.8	267463.4	0.00	0.8
40.47	0.00	0.00	0.0	286575.88	19112.45	691.36	0.75	0.71	267508.4	0.8	267508.4	0.00	0.8
40.48	0.00	0.00	0.0	286575.88	19067.45	691.36	0.75	0.71	267553.4	0.8	267553.4	0.00	0.8
40.50	0.00	0.00	0.0	286575.88	19022.45	691.35	0.75	0.71	267598.4	0.8	267598.4	0.00	0.8
40.52	0.00	0.00	0.0	286575.88	18977.45	691.35	0.75	0.71	267643.4	0.8	267643.4	0.00	0.8
40.53	0.00	0.00	0.0	286575.88	18932.45	691.35	0.75	0.71	267688.4	0.8	267688.4	0.00	0.8
40.55	0.00	0.00	0.0	286575.88	18887.45	691.35	0.75	0.71	267733.4	0.8	267733.4	0.00	0.8
40.57	0.00	0.00	0.0	286575.88	18842.45	691.34	0.75	0.71	267778.4	0.8	267778.4	0.00	0.8
40.58	0.00	0.00	0.0	286575.88	18797.45	691.34	0.75	0.71	267823.4	0.8	267823.4	0.00	0.8
40.60	0.00	0.00	0.0	286575.88	18752.45	691.34	0.75	0.71	267868.4	0.8	267868.4	0.00	0.8
40.62	0.00	0.00	0.0	286575.88	18707.45	691.34	0.75	0.71	267913.4	0.8	267913.4	0.00	0.8
40.63	0.00	0.00	0.0	286575.88	18662.45	691.33	0.75	0.71	267958.4	0.8	267958.4	0.00	0.8
40.65	0.00	0.00	0.0	286575.88	18617.45	691.33	0.75	0.71	268003.4	0.8	268003.4	0.00	0.8
40.67	0.00	0.00	0.0	286575.88	18572.45	691.33	0.75	0.72	268048.4	0.8	268048.4	0.00	0.8
40.68	0.00	0.00	0.0	286575.88	18527.45	691.33	0.75	0.72	268093.4	0.8	268093.4	0.00	0.8
40.70	0.00	0.00	0.0	286575.88	18482.45	691.32	0.75	0.72	268138.4	0.8	268138.4	0.00	0.8
40.72	0.00	0.00	0.0	286575.88	18437.45	691.32	0.75	0.72	268183.4	0.8	268183.4	0.00	0.8
40.73	0.00	0.00	0.0	286575.88	18392.45	691.32	0.75	0.72	268228.4	0.8	268228.4	0.00	0.8
40.75	0.00	0.00	0.0	286575.88	18347.45	691.31	0.75	0.72	268273.4	0.8	268273.4	0.00	0.8
40.77	0.00	0.00	0.0	286575.88	18302.45	691.31	0.75	0.72	268318.4	0.8	268318.4	0.00	0.8
40.78	0.00	0.00	0.0	286575.88	18257.45	691.31	0.75	0.72	268363.4	0.8	268363.4	0.00	0.8
40.80	0.00	0.00	0.0	286575.88	18212.45	691.31	0.75	0.72	268408.4	0.8	268408.4	0.00	0.8
40.82	0.00	0.00	0.0	286575.88	18167.45	691.30	0.75	0.72	268453.4	0.8	268453.4	0.00	0.8
40.83	0.00	0.00	0.0	286575.88	18122.45	691.30	0.75	0.72	268498.4	0.8	268498.4	0.00	0.8
40.85	0.00	0.00	0.0	286575.88	18077.45	691.30	0.75	0.72	268543.4	0.8	268543.4	0.00	0.8
40.87	0.00	0.00	0.0	286575.88	18032.45	691.30	0.75	0.72	268588.4	0.8	268588.4	0.00	0.8
40.88	0.00	0.00	0.0	286575.88	17987.45	691.29	0.75	0.73	268633.4	0.8	268633.4	0.00	0.8
40.90	0.00	0.00	0.0	286575.88	17942.45	691.29	0.75	0.73	268678.4	0.8	268678.4	0.00	0.8
40.92	0.00	0.00	0.0	286575.88	17897.45	691.29	0.75	0.73	268723.4	0.8	268723.4	0.00	0.8
40.93	0.00	0.00	0.0	286575.88	17852.45	691.29	0.75	0.73	268768.4	0.8	268768.4	0.00	0.8
40.95	0.00	0.00	0.0	286575.88	17807.45	691.28	0.75	0.73	268813.4	0.8	268813.4	0.00	0.8
40.97	0.00	0.00	0.0	286575.88	17762.45	691.28	0.75	0.73	268858.4	0.8	268858.4	0.00	0.8
40.98	0.00	0.00	0.0	286575.88	17717.45	691.28	0.75	0.73	268903.4	0.8	268903.4	0.00	0.8
41.00	0.00	0.00	0.0	286575.88	17672.45	691.28	0.75	0.73	268948.4	0.8	268948.4	0.00	0.8
41.02	0.00	0.00	0.0	286575.88	17627.45	691.27	0.75	0.73	268993.4	0.8	268993.4	0.00	0.8
41.03	0.00	0.00	0.0	286575.88	17582.45	691.27	0.75	0.73	269038.4	0.8	269038.4	0.00	0.8
41.05	0.00	0.00	0.0	286575.88	17537.45	691.27	0.75	0.73	269083.4	0.8	269083.4	0.00	0.8
41.07	0.00	0.00	0.0	286575.88	17492.45	691.26	0.75	0.73	269128.4	0.8	269128.4	0.00	0.8
41.08	0.00	0.00	0.0	286575.88	17447.45	691.26	0.75	0.73	269173.4	0.8	269173.4	0.00	0.8
41.10	0.00	0.00	0.0	286575.88	17402.45	691.26	0.75	0.73	269218.4	0.8	269218.4	0.00	0.8
41.12	0.00	0.00	0.0	286575.88	17357.45	691.26	0.75	0.74	269263.4	0.8	269263.4	0.00	0.8
41.13	0.00	0.00	0.0	286575.88	17312.45	691.25	0.75	0.74	269308.4	0.8	269308.4	0.00	0.8
41.15	0.00	0.00	0.0	286575.88	17267.45	691.25	0.75	0.74	269353.4	0.8	269353.4	0.00	0.8
41.17	0.00	0.00	0.0	286575.88	17222.45	691.25	0.75	0.74	269398.4	0.8	269398.4	0.00	0.8
41.18	0.00	0.00	0.0	286575.88	17177.45	691.25	0.75	0.74	269443.4	0.8	269443.4	0.00	0.8
41.20	0.00	0.00	0.0	286575.88	17132.45	691.24	0.75	0.74	269488.4	0.8	269488.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	286575.88	17087.45	691.24	0.75	0.74	269533.4	0.8	269533.4	0.00	0.8
41.23	0.00	0.00	0.0	286575.88	17042.45	691.24	0.75	0.74	269578.4	0.8	269578.4	0.00	0.8
41.25	0.00	0.00	0.0	286575.88	16997.45	691.24	0.75	0.74	269623.4	0.8	269623.4	0.00	0.8
41.27	0.00	0.00	0.0	286575.88	16952.45	691.23	0.75	0.74	269668.4	0.8	269668.4	0.00	0.8
41.28	0.00	0.00	0.0	286575.88	16907.45	691.23	0.75	0.74	269713.4	0.8	269713.4	0.00	0.8
41.30	0.00	0.00	0.0	286575.88	16862.45	691.23	0.75	0.74	269758.4	0.8	269758.4	0.00	0.8
41.32	0.00	0.00	0.0	286575.88	16817.45	691.22	0.75	0.75	269803.4	0.8	269803.4	0.00	0.8
41.33	0.00	0.00	0.0	286575.88	16772.45	691.22	0.75	0.75	269848.4	0.8	269848.4	0.00	0.8
41.35	0.00	0.00	0.0	286575.88	16727.45	691.22	0.75	0.75	269893.4	0.8	269893.4	0.00	0.8
41.37	0.00	0.00	0.0	286575.88	16682.45	691.22	0.75	0.75	269938.4	0.8	269938.4	0.00	0.8
41.38	0.00	0.00	0.0	286575.88	16637.45	691.21	0.75	0.75	269983.4	0.8	269983.4	0.00	0.8
41.40	0.00	0.00	0.0	286575.88	16592.45	691.21	0.75	0.75	270028.4	0.8	270028.4	0.00	0.8
41.42	0.00	0.00	0.0	286575.88	16547.45	691.21	0.75	0.75	270073.4	0.8	270073.4	0.00	0.8
41.43	0.00	0.00	0.0	286575.88	16502.45	691.21	0.75	0.75	270118.4	0.8	270118.4	0.00	0.8
41.45	0.00	0.00	0.0	286575.88	16457.45	691.20	0.75	0.75	270163.4	0.8	270163.4	0.00	0.8
41.47	0.00	0.00	0.0	286575.88	16412.45	691.20	0.75	0.75	270208.4	0.8	270208.4	0.00	0.8
41.48	0.00	0.00	0.0	286575.88	16367.45	691.20	0.75	0.75	270253.4	0.8	270253.4	0.00	0.8
41.50	0.00	0.00	0.0	286575.88	16322.45	691.20	0.75	0.75	270298.4	0.8	270298.4	0.00	0.8
41.52	0.00	0.00	0.0	286575.88	16277.45	691.19	0.75	0.75	270343.4	0.8	270343.4	0.00	0.8
41.53	0.00	0.00	0.0	286575.88	16232.45	691.19	0.75	0.76	270388.4	0.8	270388.4	0.00	0.8
41.55	0.00	0.00	0.0	286575.88	16187.45	691.19	0.75	0.76	270433.4	0.8	270433.4	0.00	0.8
41.57	0.00	0.00	0.0	286575.88	16142.45	691.19	0.75	0.76	270478.4	0.8	270478.4	0.00	0.8
41.58	0.00	0.00	0.0	286575.88	16097.45	691.18	0.75	0.76	270523.4	0.8	270523.4	0.00	0.8
41.60	0.00	0.00	0.0	286575.88	16052.45	691.18	0.75	0.76	270568.4	0.8	270568.4	0.00	0.8
41.62	0.00	0.00	0.0	286575.88	16007.45	691.18	0.75	0.76	270613.4	0.8	270613.4	0.00	0.8
41.63	0.00	0.00	0.0	286575.88	15962.45	691.17	0.75	0.76	270658.4	0.8	270658.4	0.00	0.8
41.65	0.00	0.00	0.0	286575.88	15917.45	691.17	0.75	0.76	270703.4	0.8	270703.4	0.00	0.8
41.67	0.00	0.00	0.0	286575.88	15872.45	691.17	0.75	0.76	270748.4	0.8	270748.4	0.00	0.8
41.68	0.00	0.00	0.0	286575.88	15827.45	691.17	0.75	0.76	270793.4	0.8	270793.4	0.00	0.8
41.70	0.00	0.00	0.0	286575.88	15782.45	691.16	0.75	0.76	270838.4	0.8	270838.4	0.00	0.8
41.72	0.00	0.00	0.0	286575.88	15737.45	691.16	0.75	0.77	270883.4	0.8	270883.4	0.00	0.8
41.73	0.00	0.00	0.0	286575.88	15692.45	691.16	0.75	0.77	270928.4	0.8	270928.4	0.00	0.8
41.75	0.00	0.00	0.0	286575.88	15647.45	691.16	0.75	0.77	270973.4	0.8	270973.4	0.00	0.8
41.77	0.00	0.00	0.0	286575.88	15602.45	691.15	0.75	0.77	271018.4	0.8	271018.4	0.00	0.8
41.78	0.00	0.00	0.0	286575.88	15557.45	691.15	0.75	0.77	271063.4	0.8	271063.4	0.00	0.8
41.80	0.00	0.00	0.0	286575.88	15512.45	691.15	0.75	0.77	271108.4	0.8	271108.4	0.00	0.8
41.82	0.00	0.00	0.0	286575.88	15467.45	691.15	0.75	0.77	271153.4	0.8	271153.4	0.00	0.8
41.83	0.00	0.00	0.0	286575.88	15422.45	691.14	0.75	0.77	271198.4	0.8	271198.4	0.00	0.8
41.85	0.00	0.00	0.0	286575.88	15377.45	691.14	0.75	0.77	271243.4	0.8	271243.4	0.00	0.8
41.87	0.00	0.00	0.0	286575.88	15332.45	691.14	0.75	0.77	271288.4	0.8	271288.4	0.00	0.8
41.88	0.00	0.00	0.0	286575.88	15287.45	691.13	0.75	0.77	271333.4	0.8	271333.4	0.00	0.8
41.90	0.00	0.00	0.0	286575.88	15242.45	691.13	0.75	0.77	271378.4	0.8	271378.4	0.00	0.8
41.92	0.00	0.00	0.0	286575.88	15197.45	691.13	0.75	0.78	271423.4	0.8	271423.4	0.00	0.8
41.93	0.00	0.00	0.0	286575.88	15152.45	691.13	0.75	0.78	271468.4	0.8	271468.4	0.00	0.8
41.95	0.00	0.00	0.0	286575.88	15107.45	691.12	0.75	0.78	271513.4	0.8	271513.4	0.00	0.8
41.97	0.00	0.00	0.0	286575.88	15062.45	691.12	0.75	0.78	271558.4	0.8	271558.4	0.00	0.8
41.98	0.00	0.00	0.0	286575.88	15017.45	691.12	0.75	0.78	271603.4	0.8	271603.4	0.00	0.8
42.00	0.00	0.00	0.0	286575.88	14972.45	691.12	0.75	0.78	271648.4	0.8	271648.4	0.00	0.8
42.02	0.00	0.00	0.0	286575.88	14927.45	691.11	0.75	0.78	271693.4	0.8	271693.4	0.00	0.8
42.03	0.00	0.00	0.0	286575.88	14882.45	691.11	0.75	0.78	271738.4	0.8	271738.4	0.00	0.8
42.05	0.00	0.00	0.0	286575.88	14837.45	691.11	0.75	0.78	271783.4	0.8	271783.4	0.00	0.8
42.07	0.00	0.00	0.0	286575.88	14792.45	691.11	0.75	0.78	271828.4	0.8	271828.4	0.00	0.8
42.08	0.00	0.00	0.0	286575.88	14747.45	691.10	0.75	0.79	271873.4	0.8	271873.4	0.00	0.8
42.10	0.00	0.00	0.0	286575.88	14702.45	691.10	0.75	0.79	271918.4	0.8	271918.4	0.00	0.8
42.12	0.00	0.00	0.0	286575.88	14657.45	691.10	0.75	0.79	271963.4	0.8	271963.4	0.00	0.8
42.13	0.00	0.00	0.0	286575.88	14612.45	691.10	0.75	0.79	272008.4	0.8	272008.4	0.00	0.8
42.15	0.00	0.00	0.0	286575.88	14567.45	691.09	0.75	0.79	272053.4	0.8	272053.4	0.00	0.8
42.17	0.00	0.00	0.0	286575.88	14522.45	691.09	0.75	0.79	272098.4	0.8	272098.4	0.00	0.8
42.18	0.00	0.00	0.0	286575.88	14477.45	691.09	0.75	0.79	272143.4	0.8	272143.4	0.00	0.8
42.20	0.00	0.00	0.0	286575.88	14432.45	691.08	0.75	0.79	272188.4	0.8	272188.4	0.00	0.8
42.22	0.00	0.00	0.0	286575.88	14387.45	691.08	0.75	0.79	272233.4	0.8	272233.4	0.00	0.8
42.23	0.00	0.00	0.0	286575.88	14342.45	691.08	0.75	0.79	272278.4	0.8	272278.4	0.00	0.8
42.25	0.00	0.00	0.0	286575.88	14297.45	691.08	0.75	0.79	272323.4	0.8	272323.4	0.00	0.8
42.27	0.00	0.00	0.0	286575.88	14252.45	691.07	0.75	0.80	272368.4	0.8	272368.4	0.00	0.8
42.28	0.00	0.00	0.0	286575.88	14207.45	691.07	0.75	0.80	272413.4	0.8	272413.4	0.00	0.8
42.30	0.00	0.00	0.0	286575.88	14162.45	691.07	0.75	0.80	272458.4	0.8	272458.4	0.00	0.8
42.32	0.00	0.00	0.0	286575.88	14117.45	691.07	0.75	0.80	272503.4	0.8	272503.4	0.00	0.8
42.33	0.00	0.00	0.0	286575.88	14072.45	691.06	0.75	0.80	272548.4	0.8	272548.4	0.00	0.8
42.35	0.00	0.00	0.0	286575.88	14027.45	691.06	0.75	0.80	272593.4	0.8	272593.4	0.00	0.8
42.37	0.00	0.00	0.0	286575.88	13982.45	691.06	0.75	0.80	272638.4	0.8	272638.4	0.00	0.8
42.38	0.00	0.00	0.0	286575.88	13937.45	691.06	0.75	0.80	272683.4	0.8	272683.4	0.00	0.8
42.40	0.00	0.00	0.0	286575.88	13892.45	691.05	0.75	0.80	272728.4	0.8	272728.4	0.00	0.8
42.42	0.00	0.00	0.0	286575.88	13847.45	691.05	0.75	0.80	272773.4	0.8	272773.4	0.00	0.8
42.43	0.00	0.00	0.0	286575.88	13802.45	691.05	0.75	0.81	272818.4	0.8	272818.4	0.00	0.8
42.45	0.00	0.00	0.0	286575.88	13757.45	691.05	0.75	0.81	272863.4	0.8	272863.4	0.00	0.8
42.47	0.00	0.00	0.0	286575.88	13712.45	691.04	0.75	0.81	272908.4	0.8	272908.4	0.00	0.8
42.48	0.00	0.00	0.0	286575.88	13667.45	691.04	0.75	0.81	272953.4	0.8	272953.4	0.00	0.8
42.50	0.00	0.00	0.0	286575.88	13622.45	691.04	0.75	0.81	272998.4	0.8	272998.4	0.00	0.8
42.52	0.00	0.00	0.0	286575.88	13577.45	691.03	0.75	0.81	273043.4	0.8	273043.4	0.00	0.8
42.53	0.00	0.00	0.0	286575.88	13532.45	691.03	0.75	0.81	273088.4	0.8	273088.4	0.00	0.8
42.55	0.00	0.00	0.0	286575.88	13487.45	691.03	0.75	0.81	273133.4	0.8	273133.4	0.00	0.8
42.57	0.00	0.00	0.0	286575.88	13442.45	691.03	0.75	0.81	273178.4	0.8	273178.4	0.00	0.8
42.58	0.00	0.00	0.0	286575.88	13397.45	691.02	0.75	0.81	273223.4	0.8	273223.4	0.00	0.8
42.60	0.00	0.00	0.0	286575.88	13352.45	691.02	0.75	0.82	273268.4	0.8	273268.4	0.00	0.8
42.62	0.00	0.00	0.0	286575.88	13307.45	691.02	0.75	0.82	273313.4	0.8	273313.4	0.00	0.8
42.63	0.00	0.00	0.0	286575.88	13262.45	691.02	0.75	0.82	273358.4	0.8	273358.4	0.00	0.8
42.65	0.00	0.00	0.0	286575.88	13217.45	691.01	0.75	0.82	273403.4	0.8	273403.4	0.00	0.8
42.67	0.00	0.00	0.0	286575.88	13172.45	691.01	0.75	0.82	273448.4	0.8	273448.4	0.00	0.8
42.68	0.00	0.00	0.0	286575.88	13127.45	691.01	0.75	0.82	273493.4	0.8	273493.4	0.00	0.8
42.70	0.00	0.00	0.0	286575.88	13082.45	691.01	0.75	0.82	273538.4	0.8	273538.4	0.00	0.8
42.72	0.00	0.00	0.0	286575.88	13037.45	691.00	0.75	0.82	273583.4	0.8	273583.4	0.00	0.8
42.73	0.00	0.00	0.0	286575.88	12992.45	691.00	0.75	0.82	273628.4	0.8	273628.4	0.00	0.8
42.75	0.00	0.00	0.0	286575.88	12947.45	691.00	0.75	0.83	273673.4	0.8	273673.4	0.00	0.8
42.77	0.00	0.00	0.0	286575.88	12902.45	690.99	0.75	0.83	273718.4	0.8	273718.4	0.00	0.8
42.78	0.00	0.00	0.0	286575.88	12857.45	690.99	0.75	0.83	273763.4	0.8	273763.4	0.00	0.8
42.80	0.00	0.00	0.0	286575.88	12812.45	690.98	0.75	0.84	273808.4	0.8	273808.4	0.00	0.8
42.82	0.00	0.00	0.0	286575.88	12767.45	690.98	0.75	0.84	273853.4	0.8	273853.4	0.00	0.8
42.83	0.00	0.00	0.0	286575.88	12722.45	690.97	0.75	0.84	273898.4	0.8	273898.4	0.00	0.8
42.85	0.00	0.00	0.0	286575.88	12677.45	690.97	0.75	0.84	273943.4	0.8	273943.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	286575.88	12632.45	690.96	0.75	0.85	273988.4	0.8	273988.4	0.00	0.8
42.88	0.00	0.00	0.0	286575.88	12587.45	690.96	0.75	0.85	274033.4	0.8	274033.4	0.00	0.8
42.90	0.00	0.00	0.0	286575.88	12542.45	690.95	0.75	0.85	274078.4	0.8	274078.4	0.00	0.8
42.92	0.00	0.00	0.0	286575.88	12497.45	690.95	0.75	0.86	274123.4	0.8	274123.4	0.00	0.8
42.93	0.00	0.00	0.0	286575.88	12452.45	690.94	0.75	0.86	274168.4	0.8	274168.4	0.00	0.8
42.95	0.00	0.00	0.0	286575.88	12407.45	690.94	0.75	0.86	274213.4	0.8	274213.4	0.00	0.8
42.97	0.00	0.00	0.0	286575.88	12362.45	690.94	0.75	0.87	274258.4	0.8	274258.4	0.00	0.8
42.98	0.00	0.00	0.0	286575.88	12317.45	690.93	0.75	0.87	274303.4	0.8	274303.4	0.00	0.8
43.00	0.00	0.00	0.0	286575.88	12272.45	690.93	0.75	0.87	274348.4	0.8	274348.4	0.00	0.8
43.02	0.00	0.00	0.0	286575.88	12227.45	690.92	0.75	0.88	274393.4	0.8	274393.4	0.00	0.8
43.03	0.00	0.00	0.0	286575.88	12182.45	690.92	0.75	0.88	274438.4	0.8	274438.4	0.00	0.8
43.05	0.00	0.00	0.0	286575.88	12137.45	690.91	0.75	0.88	274483.4	0.8	274483.4	0.00	0.8
43.07	0.00	0.00	0.0	286575.88	12092.45	690.91	0.75	0.88	274528.4	0.8	274528.4	0.00	0.8
43.08	0.00	0.00	0.0	286575.88	12047.45	690.90	0.75	0.89	274573.4	0.8	274573.4	0.00	0.8
43.10	0.00	0.00	0.0	286575.88	12002.45	690.90	0.75	0.89	274618.4	0.8	274618.4	0.00	0.8
43.12	0.00	0.00	0.0	286575.88	11957.45	690.89	0.75	0.89	274663.4	0.8	274663.4	0.00	0.8
43.13	0.00	0.00	0.0	286575.88	11912.45	690.89	0.75	0.90	274708.4	0.8	274708.4	0.00	0.8
43.15	0.00	0.00	0.0	286575.88	11867.45	690.89	0.75	0.90	274753.4	0.8	274753.4	0.00	0.8
43.17	0.00	0.00	0.0	286575.88	11822.45	690.88	0.75	0.90	274798.4	0.8	274798.4	0.00	0.8
43.18	0.00	0.00	0.0	286575.88	11777.45	690.88	0.75	0.91	274843.4	0.8	274843.4	0.00	0.8
43.20	0.00	0.00	0.0	286575.88	11732.45	690.87	0.75	0.91	274888.4	0.8	274888.4	0.00	0.8
43.22	0.00	0.00	0.0	286575.88	11687.45	690.87	0.75	0.91	274933.4	0.8	274933.4	0.00	0.8
43.23	0.00	0.00	0.0	286575.88	11642.45	690.86	0.75	0.92	274978.4	0.8	274978.4	0.00	0.8
43.25	0.00	0.00	0.0	286575.88	11597.45	690.86	0.75	0.92	275023.4	0.8	275023.4	0.00	0.8
43.27	0.00	0.00	0.0	286575.88	11552.45	690.85	0.75	0.92	275068.4	0.8	275068.4	0.00	0.8
43.28	0.00	0.00	0.0	286575.88	11507.45	690.85	0.75	0.93	275113.4	0.8	275113.4	0.00	0.8
43.30	0.00	0.00	0.0	286575.88	11462.45	690.84	0.75	0.93	275158.4	0.8	275158.4	0.00	0.8
43.32	0.00	0.00	0.0	286575.88	11417.45	690.84	0.75	0.94	275203.4	0.8	275203.4	0.00	0.8
43.33	0.00	0.00	0.0	286575.88	11372.45	690.83	0.75	0.94	275248.4	0.8	275248.4	0.00	0.8
43.35	0.00	0.00	0.0	286575.88	11327.45	690.83	0.75	0.94	275293.4	0.8	275293.4	0.00	0.8
43.37	0.00	0.00	0.0	286575.88	11282.45	690.83	0.75	0.95	275338.4	0.8	275338.4	0.00	0.8
43.38	0.00	0.00	0.0	286575.88	11237.45	690.82	0.75	0.95	275383.4	0.8	275383.4	0.00	0.8
43.40	0.00	0.00	0.0	286575.88	11192.45	690.82	0.75	0.95	275428.4	0.8	275428.4	0.00	0.8
43.42	0.00	0.00	0.0	286575.88	11147.45	690.81	0.75	0.96	275473.4	0.8	275473.4	0.00	0.8
43.43	0.00	0.00	0.0	286575.88	11102.45	690.81	0.75	0.96	275518.4	0.8	275518.4	0.00	0.8
43.45	0.00	0.00	0.0	286575.88	11057.45	690.80	0.75	0.96	275563.4	0.8	275563.4	0.00	0.8
43.47	0.00	0.00	0.0	286575.88	11012.45	690.80	0.75	0.97	275608.4	0.8	275608.4	0.00	0.8
43.48	0.00	0.00	0.0	286575.88	10967.45	690.79	0.75	0.97	275653.4	0.8	275653.4	0.00	0.8
43.50	0.00	0.00	0.0	286575.88	10922.45	690.79	0.75	0.98	275698.4	0.8	275698.4	0.00	0.8
43.52	0.00	0.00	0.0	286575.88	10877.45	690.78	0.75	0.98	275743.4	0.8	275743.4	0.00	0.8
43.53	0.00	0.00	0.0	286575.88	10832.45	690.78	0.75	0.98	275788.4	0.8	275788.4	0.00	0.8
43.55	0.00	0.00	0.0	286575.88	10787.45	690.77	0.75	0.99	275833.4	0.8	275833.4	0.00	0.8
43.57	0.00	0.00	0.0	286575.88	10742.45	690.77	0.75	0.99	275878.4	0.8	275878.4	0.00	0.8
43.58	0.00	0.00	0.0	286575.88	10697.45	690.77	0.75	0.99	275923.4	0.8	275923.4	0.00	0.8
43.60	0.00	0.00	0.0	286575.88	10652.45	690.76	0.75	1.00	275968.4	0.8	275968.4	0.00	0.8
43.62	0.00	0.00	0.0	286575.88	10607.45	690.76	0.75	1.00	276013.4	0.8	276013.4	0.00	0.8
43.63	0.00	0.00	0.0	286575.88	10562.45	690.75	0.75	1.01	276058.4	0.8	276058.4	0.00	0.8
43.65	0.00	0.00	0.0	286575.88	10517.45	690.75	0.75	1.01	276103.4	0.8	276103.4	0.00	0.8
43.67	0.00	0.00	0.0	286575.88	10472.45	690.74	0.75	1.01	276148.4	0.8	276148.4	0.00	0.8
43.68	0.00	0.00	0.0	286575.88	10427.45	690.74	0.75	1.02	276193.4	0.8	276193.4	0.00	0.8
43.70	0.00	0.00	0.0	286575.88	10382.45	690.73	0.75	1.02	276238.4	0.8	276238.4	0.00	0.8
43.72	0.00	0.00	0.0	286575.88	10337.45	690.73	0.75	1.03	276283.4	0.8	276283.4	0.00	0.8
43.73	0.00	0.00	0.0	286575.88	10292.45	690.72	0.75	1.03	276328.4	0.8	276328.4	0.00	0.8
43.75	0.00	0.00	0.0	286575.88	10247.45	690.72	0.75	1.03	276373.4	0.8	276373.4	0.00	0.8
43.77	0.00	0.00	0.0	286575.88	10202.45	690.71	0.75	1.04	276418.4	0.8	276418.4	0.00	0.8
43.78	0.00	0.00	0.0	286575.88	10157.45	690.71	0.75	1.04	276463.4	0.8	276463.4	0.00	0.8
43.80	0.00	0.00	0.0	286575.88	10112.45	690.71	0.75	1.05	276508.4	0.8	276508.4	0.00	0.8
43.82	0.00	0.00	0.0	286575.88	10067.45	690.70	0.75	1.05	276553.4	0.8	276553.4	0.00	0.8
43.83	0.00	0.00	0.0	286575.88	10022.45	690.70	0.75	1.06	276598.4	0.8	276598.4	0.00	0.8
43.85	0.00	0.00	0.0	286575.88	9977.45	690.69	0.75	1.06	276643.4	0.8	276643.4	0.00	0.8
43.87	0.00	0.00	0.0	286575.88	9932.45	690.69	0.75	1.06	276688.4	0.8	276688.4	0.00	0.8
43.88	0.00	0.00	0.0	286575.88	9887.45	690.68	0.75	1.07	276733.4	0.8	276733.4	0.00	0.8
43.90	0.00	0.00	0.0	286575.88	9842.45	690.68	0.75	1.07	276778.4	0.8	276778.4	0.00	0.8
43.92	0.00	0.00	0.0	286575.88	9797.45	690.67	0.75	1.08	276823.4	0.8	276823.4	0.00	0.8
43.93	0.00	0.00	0.0	286575.88	9752.45	690.67	0.75	1.08	276868.4	0.8	276868.4	0.00	0.8
43.95	0.00	0.00	0.0	286575.88	9707.45	690.66	0.75	1.09	276913.4	0.8	276913.4	0.00	0.8
43.97	0.00	0.00	0.0	286575.88	9662.45	690.66	0.75	1.09	276958.4	0.8	276958.4	0.00	0.8
43.98	0.00	0.00	0.0	286575.88	9617.45	690.65	0.75	1.10	277003.4	0.8	277003.4	0.00	0.8
44.00	0.00	0.00	0.0	286575.88	9572.45	690.65	0.75	1.10	277048.4	0.8	277048.4	0.00	0.8
44.02	0.00	0.00	0.0	286575.88	9527.45	690.65	0.75	1.11	277093.4	0.8	277093.4	0.00	0.8
44.03	0.00	0.00	0.0	286575.88	9482.45	690.64	0.75	1.11	277138.4	0.8	277138.4	0.00	0.8
44.05	0.00	0.00	0.0	286575.88	9437.45	690.64	0.75	1.11	277183.4	0.8	277183.4	0.00	0.8
44.07	0.00	0.00	0.0	286575.88	9392.45	690.63	0.75	1.12	277228.4	0.8	277228.4	0.00	0.8
44.08	0.00	0.00	0.0	286575.88	9347.45	690.63	0.75	1.12	277273.4	0.8	277273.4	0.00	0.8
44.10	0.00	0.00	0.0	286575.88	9302.45	690.62	0.75	1.13	277318.4	0.8	277318.4	0.00	0.8
44.12	0.00	0.00	0.0	286575.88	9257.45	690.62	0.75	1.13	277363.4	0.8	277363.4	0.00	0.8
44.13	0.00	0.00	0.0	286575.88	9212.45	690.61	0.75	1.14	277408.4	0.8	277408.4	0.00	0.8
44.15	0.00	0.00	0.0	286575.88	9167.45	690.61	0.75	1.14	277453.4	0.8	277453.4	0.00	0.8
44.17	0.00	0.00	0.0	286575.88	9122.45	690.60	0.75	1.15	277498.4	0.8	277498.4	0.00	0.8
44.18	0.00	0.00	0.0	286575.88	9077.45	690.60	0.75	1.15	277543.4	0.8	277543.4	0.00	0.8
44.20	0.00	0.00	0.0	286575.88	9032.45	690.59	0.75	1.16	277588.4	0.8	277588.4	0.00	0.8
44.22	0.00	0.00	0.0	286575.88	8987.45	690.59	0.75	1.16	277633.4	0.8	277633.4	0.00	0.8
44.23	0.00	0.00	0.0	286575.88	8942.45	690.59	0.75	1.17	277678.4	0.8	277678.4	0.00	0.8
44.25	0.00	0.00	0.0	286575.88	8897.45	690.58	0.75	1.17	277723.4	0.8	277723.4	0.00	0.8
44.27	0.00	0.00	0.0	286575.88	8852.45	690.58	0.75	1.18	277768.4	0.8	277768.4	0.00	0.8
44.28	0.00	0.00	0.0	286575.88	8807.45	690.57	0.75	1.18	277813.4	0.8	277813.4	0.00	0.8
44.30	0.00	0.00	0.0	286575.88	8762.45	690.57	0.75	1.19	277858.4	0.8	277858.4	0.00	0.8
44.32	0.00	0.00	0.0	286575.88	8717.45	690.56	0.75	1.19	277903.4	0.8	277903.4	0.00	0.8
44.33	0.00	0.00	0.0	286575.88	8672.45	690.56	0.75	1.20	277948.4	0.8	277948.4	0.00	0.8
44.35	0.00	0.00	0.0	286575.88	8627.45	690.55	0.75	1.20	277993.4	0.8	277993.4	0.00	0.8
44.37	0.00	0.00	0.0	286575.88	8582.45	690.55	0.75	1.21	278038.4	0.8	278038.4	0.00	0.8
44.38	0.00	0.00	0.0	286575.88	8537.45	690.54	0.75	1.22	278083.4	0.8	278083.4	0.00	0.8
44.40	0.00	0.00	0.0	286575.88	8492.45	690.54	0.75	1.22	278128.4	0.8	278128.4	0.00	0.8
44.42	0.00	0.00	0.0	286575.88	8447.45	690.53	0.75	1.23	278173.4	0.8	278173.4	0.00	0.8
44.43	0.00	0.00	0.0	286575.88	8402.45	690.53	0.75	1.23	278218.4	0.8	278218.4	0.00	0.8
44.45	0.00	0.00	0.0	286575.88	8357.45	690.53	0.75	1.24	278263.4	0.8	278263.4	0.00	0.8
44.47	0.00	0.00	0.0	286575.88	8312.45	690.52	0.75	1.24	278308.4	0.8	278308.4	0.00	0.8
44.48	0.00	0.00	0.0	286575.88	8267.45	690.52	0.75	1.25	278353.4	0.8	278353.4	0.00	0.8
44.50	0.00	0.00	0.0	286575.88	8222.45	690.51	0.75	1.25	278398.4	0.8	278398.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	286575.88	8177.45	690.51	0.75	1.26	278443.4	0.8	278443.4	0.00	0.8
44.53	0.00	0.00	0.0	286575.88	8132.45	690.50	0.75	1.27	278488.4	0.8	278488.4	0.00	0.8
44.55	0.00	0.00	0.0	286575.88	8087.45	690.50	0.75	1.27	278533.4	0.8	278533.4	0.00	0.8
44.57	0.00	0.00	0.0	286575.88	8042.45	690.49	0.75	1.28	278578.4	0.8	278578.4	0.00	0.8
44.58	0.00	0.00	0.0	286575.88	7997.45	690.49	0.75	1.28	278623.4	0.8	278623.4	0.00	0.8
44.60	0.00	0.00	0.0	286575.88	7952.45	690.48	0.75	1.29	278668.4	0.8	278668.4	0.00	0.8
44.62	0.00	0.00	0.0	286575.88	7907.45	690.48	0.75	1.30	278713.4	0.8	278713.4	0.00	0.8
44.63	0.00	0.00	0.0	286575.88	7862.45	690.47	0.75	1.30	278758.4	0.8	278758.4	0.00	0.8
44.65	0.00	0.00	0.0	286575.88	7817.45	690.47	0.75	1.31	278803.4	0.8	278803.4	0.00	0.8
44.67	0.00	0.00	0.0	286575.88	7772.45	690.47	0.75	1.31	278848.4	0.8	278848.4	0.00	0.8
44.68	0.00	0.00	0.0	286575.88	7727.45	690.46	0.75	1.32	278893.4	0.8	278893.4	0.00	0.8
44.70	0.00	0.00	0.0	286575.88	7682.45	690.46	0.75	1.33	278938.4	0.8	278938.4	0.00	0.8
44.72	0.00	0.00	0.0	286575.88	7637.45	690.45	0.75	1.33	278983.4	0.8	278983.4	0.00	0.8
44.73	0.00	0.00	0.0	286575.88	7592.45	690.45	0.75	1.34	279028.4	0.8	279028.4	0.00	0.8
44.75	0.00	0.00	0.0	286575.88	7547.45	690.44	0.75	1.35	279073.4	0.8	279073.4	0.00	0.8
44.77	0.00	0.00	0.0	286575.88	7502.45	690.44	0.75	1.35	279118.4	0.8	279118.4	0.00	0.8
44.78	0.00	0.00	0.0	286575.88	7457.45	690.43	0.75	1.36	279163.4	0.8	279163.4	0.00	0.8
44.80	0.00	0.00	0.0	286575.88	7412.45	690.43	0.75	1.37	279208.4	0.8	279208.4	0.00	0.8
44.82	0.00	0.00	0.0	286575.88	7367.45	690.42	0.75	1.37	279253.4	0.8	279253.4	0.00	0.8
44.83	0.00	0.00	0.0	286575.88	7322.45	690.42	0.75	1.38	279298.4	0.8	279298.4	0.00	0.8
44.85	0.00	0.00	0.0	286575.88	7277.45	690.41	0.75	1.39	279343.4	0.8	279343.4	0.00	0.8
44.87	0.00	0.00	0.0	286575.88	7232.45	690.41	0.75	1.39	279388.4	0.8	279388.4	0.00	0.8
44.88	0.00	0.00	0.0	286575.88	7187.45	690.41	0.75	1.40	279433.4	0.8	279433.4	0.00	0.8
44.90	0.00	0.00	0.0	286575.88	7142.45	690.40	0.75	1.41	279478.4	0.8	279478.4	0.00	0.8
44.92	0.00	0.00	0.0	286575.88	7097.45	690.40	0.75	1.41	279523.4	0.8	279523.4	0.00	0.8
44.93	0.00	0.00	0.0	286575.88	7052.45	690.39	0.75	1.42	279568.4	0.8	279568.4	0.00	0.8
44.95	0.00	0.00	0.0	286575.88	7007.45	690.39	0.75	1.43	279613.4	0.8	279613.4	0.00	0.8
44.97	0.00	0.00	0.0	286575.88	6962.45	690.38	0.75	1.43	279658.4	0.8	279658.4	0.00	0.8
44.98	0.00	0.00	0.0	286575.88	6917.45	690.38	0.75	1.44	279703.4	0.8	279703.4	0.00	0.8
45.00	0.00	0.00	0.0	286575.88	6872.45	690.37	0.75	1.45	279748.4	0.8	279748.4	0.00	0.8
45.02	0.00	0.00	0.0	286575.88	6827.45	690.37	0.75	1.46	279793.4	0.8	279793.4	0.00	0.8
45.03	0.00	0.00	0.0	286575.88	6782.45	690.36	0.75	1.46	279838.4	0.8	279838.4	0.00	0.8
45.05	0.00	0.00	0.0	286575.88	6737.45	690.36	0.75	1.47	279883.4	0.8	279883.4	0.00	0.8
45.07	0.00	0.00	0.0	286575.88	6692.45	690.35	0.75	1.48	279928.4	0.8	279928.4	0.00	0.8
45.08	0.00	0.00	0.0	286575.88	6647.45	690.35	0.75	1.49	279973.4	0.8	279973.4	0.00	0.8
45.10	0.00	0.00	0.0	286575.88	6602.45	690.35	0.75	1.49	280018.4	0.8	280018.4	0.00	0.8
45.12	0.00	0.00	0.0	286575.88	6557.45	690.34	0.75	1.50	280063.4	0.8	280063.4	0.00	0.8
45.13	0.00	0.00	0.0	286575.88	6512.45	690.34	0.75	1.51	280108.4	0.8	280108.4	0.00	0.8
45.15	0.00	0.00	0.0	286575.88	6467.45	690.33	0.75	1.52	280153.4	0.8	280153.4	0.00	0.8
45.17	0.00	0.00	0.0	286575.88	6422.45	690.33	0.75	1.53	280198.4	0.8	280198.4	0.00	0.8
45.18	0.00	0.00	0.0	286575.88	6377.45	690.32	0.75	1.53	280243.4	0.8	280243.4	0.00	0.8
45.20	0.00	0.00	0.0	286575.88	6332.45	690.32	0.75	1.54	280288.4	0.8	280288.4	0.00	0.8
45.22	0.00	0.00	0.0	286575.88	6287.45	690.31	0.75	1.55	280333.4	0.8	280333.4	0.00	0.8
45.23	0.00	0.00	0.0	286575.88	6242.45	690.31	0.75	1.56	280378.4	0.8	280378.4	0.00	0.8
45.25	0.00	0.00	0.0	286575.88	6197.45	690.30	0.75	1.57	280423.4	0.8	280423.4	0.00	0.8
45.27	0.00	0.00	0.0	286575.88	6152.45	690.30	0.75	1.57	280468.4	0.8	280468.4	0.00	0.8
45.28	0.00	0.00	0.0	286575.88	6107.45	690.30	0.75	1.58	280513.4	0.8	280513.4	0.00	0.8
45.30	0.00	0.00	0.0	286575.88	6062.45	690.29	0.75	1.59	280558.4	0.8	280558.4	0.00	0.8
45.32	0.00	0.00	0.0	286575.88	6017.45	690.29	0.75	1.60	280603.4	0.8	280603.4	0.00	0.8
45.33	0.00	0.00	0.0	286575.88	5972.45	690.28	0.75	1.61	280648.4	0.8	280648.4	0.00	0.8
45.35	0.00	0.00	0.0	286575.88	5927.45	690.28	0.75	1.62	280693.4	0.8	280693.4	0.00	0.8
45.37	0.00	0.00	0.0	286575.88	5882.45	690.27	0.75	1.63	280738.4	0.8	280738.4	0.00	0.8
45.38	0.00	0.00	0.0	286575.88	5837.45	690.27	0.75	1.63	280783.4	0.8	280783.4	0.00	0.8
45.40	0.00	0.00	0.0	286575.88	5792.45	690.26	0.75	1.64	280828.4	0.8	280828.4	0.00	0.8
45.42	0.00	0.00	0.0	286575.88	5747.45	690.26	0.75	1.65	280873.4	0.8	280873.4	0.00	0.8
45.43	0.00	0.00	0.0	286575.88	5702.45	690.25	0.75	1.66	280918.4	0.8	280918.4	0.00	0.8
45.45	0.00	0.00	0.0	286575.88	5657.45	690.25	0.75	1.67	280963.4	0.8	280963.4	0.00	0.8
45.47	0.00	0.00	0.0	286575.88	5612.45	690.24	0.75	1.68	281008.4	0.8	281008.4	0.00	0.8
45.48	0.00	0.00	0.0	286575.88	5567.45	690.24	0.75	1.69	281053.4	0.8	281053.4	0.00	0.8
45.50	0.00	0.00	0.0	286575.88	5522.45	690.24	0.75	1.70	281098.4	0.8	281098.4	0.00	0.8
45.52	0.00	0.00	0.0	286575.88	5477.45	690.23	0.75	1.71	281143.4	0.8	281143.4	0.00	0.8
45.53	0.00	0.00	0.0	286575.88	5432.45	690.23	0.75	1.72	281188.4	0.8	281188.4	0.00	0.8
45.55	0.00	0.00	0.0	286575.88	5387.45	690.22	0.75	1.73	281233.4	0.8	281233.4	0.00	0.8
45.57	0.00	0.00	0.0	286575.88	5342.45	690.22	0.75	1.74	281278.4	0.8	281278.4	0.00	0.8
45.58	0.00	0.00	0.0	286575.88	5297.45	690.21	0.75	1.75	281323.4	0.8	281323.4	0.00	0.8
45.60	0.00	0.00	0.0	286575.88	5252.45	690.21	0.75	1.76	281368.4	0.8	281368.4	0.00	0.8
45.62	0.00	0.00	0.0	286575.88	5207.45	690.20	0.75	1.77	281413.4	0.8	281413.4	0.00	0.8
45.63	0.00	0.00	0.0	286575.88	5162.45	690.20	0.75	1.78	281458.4	0.8	281458.4	0.00	0.8
45.65	0.00	0.00	0.0	286575.88	5117.45	690.19	0.75	1.79	281503.4	0.8	281503.4	0.00	0.8
45.67	0.00	0.00	0.0	286575.88	5072.45	690.19	0.75	1.80	281548.4	0.8	281548.4	0.00	0.8
45.68	0.00	0.00	0.0	286575.88	5027.45	690.18	0.75	1.81	281593.4	0.8	281593.4	0.00	0.8
45.70	0.00	0.00	0.0	286575.88	4982.45	690.18	0.75	1.82	281638.4	0.8	281638.4	0.00	0.8
45.72	0.00	0.00	0.0	286575.88	4937.45	690.18	0.75	1.83	281683.4	0.8	281683.4	0.00	0.8
45.73	0.00	0.00	0.0	286575.88	4892.45	690.17	0.75	1.84	281728.4	0.8	281728.4	0.00	0.8
45.75	0.00	0.00	0.0	286575.88	4847.45	690.17	0.75	1.85	281773.4	0.8	281773.4	0.00	0.8
45.77	0.00	0.00	0.0	286575.88	4802.45	690.16	0.75	1.86	281818.4	0.8	281818.4	0.00	0.8
45.78	0.00	0.00	0.0	286575.88	4757.45	690.16	0.75	1.87	281863.4	0.8	281863.4	0.00	0.8
45.80	0.00	0.00	0.0	286575.88	4712.45	690.15	0.75	1.89	281908.4	0.8	281908.4	0.00	0.8
45.82	0.00	0.00	0.0	286575.88	4667.45	690.15	0.75	1.90	281953.4	0.8	281953.4	0.00	0.8
45.83	0.00	0.00	0.0	286575.88	4622.45	690.14	0.75	1.91	281998.4	0.8	281998.4	0.00	0.8
45.85	0.00	0.00	0.0	286575.88	4577.45	690.14	0.75	1.92	282043.4	0.8	282043.4	0.00	0.8
45.87	0.00	0.00	0.0	286575.88	4532.45	690.13	0.75	1.93	282088.4	0.8	282088.4	0.00	0.8
45.88	0.00	0.00	0.0	286575.88	4487.45	690.13	0.75	1.94	282133.4	0.8	282133.4	0.00	0.8
45.90	0.00	0.00	0.0	286575.88	4442.45	690.12	0.75	1.96	282178.4	0.8	282178.4	0.00	0.8
45.92	0.00	0.00	0.0	286575.88	4397.45	690.12	0.75	1.97	282223.4	0.8	282223.4	0.00	0.8
45.93	0.00	0.00	0.0	286575.88	4352.45	690.12	0.75	1.98	282268.4	0.8	282268.4	0.00	0.8
45.95	0.00	0.00	0.0	286575.88	4307.45	690.11	0.75	1.99	282313.4	0.8	282313.4	0.00	0.8
45.97	0.00	0.00	0.0	286575.88	4262.45	690.11	0.75	2.01	282358.4	0.8	282358.4	0.00	0.8
45.98	0.00	0.00	0.0	286575.88	4217.45	690.10	0.75	2.02	282403.4	0.8	282403.4	0.00	0.8
46.00	0.00	0.00	0.0	286575.88	4172.45	690.10	0.75	2.03	282448.4	0.8	282448.4	0.00	0.8
46.02	0.00	0.00	0.0	286575.88	4127.45	690.09	0.75	2.04	282493.4	0.8	282493.4	0.00	0.8
46.03	0.00	0.00	0.0	286575.88	4082.45	690.09	0.75	2.06	282538.4	0.8	282538.4	0.00	0.8
46.05	0.00	0.00	0.0	286575.88	4037.45	690.08	0.75	2.07	282583.4	0.8	282583.4	0.00	0.8
46.07	0.00	0.00	0.0	286575.88	3992.45	690.08	0.75	2.08	282628.4	0.8	282628.4	0.00	0.8
46.08	0.00	0.00	0.0	286575.88	3947.45	690.07	0.75	2.10	282673.4	0.8	282673.4	0.00	0.8
46.10	0.00	0.00	0.0	286575.88	3902.45	690.07	0.75	2.11	282718.4	0.8	282718.4	0.00	0.8
46.12	0.00	0.00	0.0	286575.88	3857.45	690.06	0.75	2.12	282763.4	0.8	282763.4	0.00	0.8
46.13	0.00	0.00	0.0	286575.88	3812.45	690.06	0.75	2.14	282808.4	0.8	282808.4	0.00	0.8
46.15	0.00	0.00	0.0	286575.88	3767.45	690.06	0.75	2.15	282853.4	0.8	282853.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	286575.88	3722.45	690.05	0.75	2.17	282898.4	0.8	282898.4	0.00	0.8
46.18	0.00	0.00	0.0	286575.88	3677.45	690.05	0.75	2.18	282943.4	0.8	282943.4	0.00	0.8
46.20	0.00	0.00	0.0	286575.88	3632.45	690.04	0.75	2.19	282988.4	0.8	282988.4	0.00	0.8
46.22	0.00	0.00	0.0	286575.88	3587.45	690.04	0.75	2.21	283033.4	0.8	283033.4	0.00	0.8
46.23	0.00	0.00	0.0	286575.88	3542.45	690.03	0.75	2.22	283078.4	0.8	283078.4	0.00	0.8
46.25	0.00	0.00	0.0	286575.88	3497.45	690.03	0.75	2.24	283123.4	0.8	283123.4	0.00	0.8
46.27	0.00	0.00	0.0	286575.88	3452.45	690.02	0.75	2.25	283168.4	0.8	283168.4	0.00	0.8
46.28	0.00	0.00	0.0	286575.88	3407.45	690.02	0.75	2.27	283213.4	0.8	283213.4	0.00	0.8
46.30	0.00	0.00	0.0	286575.88	3362.45	690.01	0.75	2.28	283258.4	0.8	283258.4	0.00	0.8
46.32	0.00	0.00	0.0	286575.88	3317.45	690.01	0.75	2.30	283303.4	0.8	283303.4	0.00	0.8
46.33	0.00	0.00	0.0	286575.88	3272.45	690.00	0.75	2.32	283348.4	0.8	283348.4	0.00	0.8
46.35	0.00	0.00	0.0	286575.88	3227.45	690.00	0.75	2.33	283393.4	0.8	283393.4	0.00	0.8
46.37	0.00	0.00	0.0	286575.88	3182.45	689.99	0.75	2.38	283438.4	0.8	283438.4	0.00	0.8
46.38	0.00	0.00	0.0	286575.88	3137.45	689.97	0.75	2.43	283483.4	0.8	283483.4	0.00	0.8
46.40	0.00	0.00	0.0	286575.88	3092.45	689.96	0.75	2.49	283528.4	0.8	283528.4	0.00	0.8
46.42	0.00	0.00	0.0	286575.88	3047.45	689.94	0.75	2.54	283573.4	0.8	283573.4	0.00	0.8
46.43	0.00	0.00	0.0	286575.88	3002.45	689.93	0.75	2.60	283618.4	0.8	283618.4	0.00	0.8
46.45	0.00	0.00	0.0	286575.88	2957.45	689.92	0.75	2.66	283663.4	0.8	283663.4	0.00	0.8
46.47	0.00	0.00	0.0	286575.88	2912.45	689.90	0.75	2.72	283708.4	0.8	283708.4	0.00	0.8
46.48	0.00	0.00	0.0	286575.88	2867.45	689.89	0.75	2.78	283753.4	0.8	283753.4	0.00	0.8
46.50	0.00	0.00	0.0	286575.88	2822.45	689.87	0.75	2.85	283798.4	0.8	283798.4	0.00	0.8
46.52	0.00	0.00	0.0	286575.88	2777.45	689.86	0.75	2.92	283843.4	0.8	283843.4	0.00	0.8
46.53	0.00	0.00	0.0	286575.88	2732.45	689.85	0.75	2.99	283888.4	0.8	283888.4	0.00	0.8
46.55	0.00	0.00	0.0	286575.88	2687.45	689.83	0.75	3.07	283933.4	0.8	283933.4	0.00	0.8
46.57	0.00	0.00	0.0	286575.88	2642.45	689.82	0.75	3.15	283978.4	0.8	283978.4	0.00	0.8
46.58	0.00	0.00	0.0	286575.88	2597.45	689.80	0.75	3.23	284023.4	0.8	284023.4	0.00	0.8
46.60	0.00	0.00	0.0	286575.88	2552.45	689.79	0.75	3.32	284068.4	0.8	284068.4	0.00	0.8
46.62	0.00	0.00	0.0	286575.88	2507.45	689.78	0.75	3.40	284113.4	0.8	284113.4	0.00	0.8
46.63	0.00	0.00	0.0	286575.88	2462.45	689.76	0.75	3.50	284158.4	0.8	284158.4	0.00	0.8
46.65	0.00	0.00	0.0	286575.88	2417.45	689.75	0.75	3.60	284203.4	0.8	284203.4	0.00	0.8
46.67	0.00	0.00	0.0	286575.88	2372.45	689.74	0.75	3.70	284248.4	0.8	284248.4	0.00	0.8
46.68	0.00	0.00	0.0	286575.88	2327.45	689.72	0.75	3.81	284293.4	0.8	284293.4	0.00	0.8
46.70	0.00	0.00	0.0	286575.88	2282.45	689.71	0.75	3.92	284338.4	0.8	284338.4	0.00	0.8
46.72	0.00	0.00	0.0	286575.88	2237.45	689.69	0.75	4.04	284383.4	0.8	284383.4	0.00	0.8
46.73	0.00	0.00	0.0	286575.88	2192.45	689.68	0.75	4.16	284428.4	0.8	284428.4	0.00	0.8
46.75	0.00	0.00	0.0	286575.88	2147.45	689.67	0.75	4.30	284473.4	0.8	284473.4	0.00	0.8
46.77	0.00	0.00	0.0	286575.88	2102.45	689.65	0.75	4.43	284518.4	0.8	284518.4	0.00	0.8
46.78	0.00	0.00	0.0	286575.88	2057.45	689.64	0.75	4.58	284563.4	0.8	284563.4	0.00	0.8
46.80	0.00	0.00	0.0	286575.88	2012.45	689.62	0.75	4.74	284608.4	0.8	284608.4	0.00	0.8
46.82	0.00	0.00	0.0	286575.88	1967.45	689.61	0.75	4.90	284653.4	0.8	284653.4	0.00	0.8
46.83	0.00	0.00	0.0	286575.88	1922.45	689.60	0.75	5.07	284698.4	0.8	284698.4	0.00	0.8
46.85	0.00	0.00	0.0	286575.88	1877.45	689.58	0.75	5.26	284743.4	0.8	284743.4	0.00	0.8
46.87	0.00	0.00	0.0	286575.88	1832.45	689.57	0.75	5.45	284788.4	0.8	284788.4	0.00	0.8
46.88	0.00	0.00	0.0	286575.88	1787.45	689.55	0.75	5.66	284833.4	0.8	284833.4	0.00	0.8
46.90	0.00	0.00	0.0	286575.88	1742.45	689.54	0.75	5.88	284878.4	0.8	284878.4	0.00	0.8
46.92	0.00	0.00	0.0	286575.88	1697.45	689.53	0.75	6.11	284923.4	0.8	284923.4	0.00	0.8
46.93	0.00	0.00	0.0	286575.88	1652.45	689.51	0.75	6.36	284968.4	0.8	284968.4	0.00	0.8
46.95	0.00	0.00	0.0	286575.88	1607.45	689.50	0.75	6.63	285013.4	0.8	285013.4	0.00	0.8
46.97	0.00	0.00	0.0	286575.88	1562.45	689.48	0.75	6.92	285058.4	0.8	285058.4	0.00	0.8
46.98	0.00	0.00	0.0	286575.88	1517.45	689.47	0.75	7.23	285103.4	0.8	285103.4	0.00	0.8
47.00	0.00	0.00	0.0	286575.88	1472.45	689.46	0.75	7.57	285148.4	0.8	285148.4	0.00	0.8
47.02	0.00	0.00	0.0	286575.88	1427.45	689.44	0.75	7.93	285193.4	0.8	285193.4	0.00	0.8
47.03	0.00	0.00	0.0	286575.88	1382.45	689.43	0.75	8.32	285238.4	0.8	285238.4	0.00	0.8
47.05	0.00	0.00	0.0	286575.88	1337.45	689.41	0.75	8.74	285283.4	0.8	285283.4	0.00	0.8
47.07	0.00	0.00	0.0	286575.88	1292.45	689.40	0.75	9.20	285328.4	0.8	285328.4	0.00	0.8
47.08	0.00	0.00	0.0	286575.88	1247.45	689.39	0.75	9.70	285373.4	0.8	285373.4	0.00	0.8
47.10	0.00	0.00	0.0	286575.88	1202.45	689.37	0.75	10.25	285418.4	0.8	285418.4	0.00	0.8
47.12	0.00	0.00	0.0	286575.88	1157.45	689.36	0.75	10.86	285463.4	0.8	285463.4	0.00	0.8
47.13	0.00	0.00	0.0	286575.88	1112.45	689.34	0.75	11.52	285508.4	0.8	285508.4	0.00	0.8
47.15	0.00	0.00	0.0	286575.88	1067.45	689.33	0.75	12.26	285553.4	0.8	285553.4	0.00	0.8
47.17	0.00	0.00	0.0	286575.88	1022.45	689.32	0.75	13.08	285598.4	0.8	285598.4	0.00	0.8
47.18	0.00	0.00	0.0	286575.88	977.45	689.30	0.75	13.99	285643.4	0.8	285643.4	0.00	0.8
47.20	0.00	0.00	0.0	286575.88	932.45	689.29	0.75	15.01	285688.4	0.8	285688.4	0.00	0.8
47.22	0.00	0.00	0.0	286575.88	887.45	689.28	0.75	16.17	285733.4	0.8	285733.4	0.00	0.8
47.23	0.00	0.00	0.0	286575.88	842.45	689.26	0.75	17.48	285778.4	0.8	285778.4	0.00	0.8
47.25	0.00	0.00	0.0	286575.88	797.45	689.25	0.75	18.98	285823.4	0.8	285823.4	0.00	0.8
47.27	0.00	0.00	0.0	286575.88	752.45	689.23	0.75	20.71	285868.4	0.8	285868.4	0.00	0.8
47.28	0.00	0.00	0.0	286575.88	707.45	689.22	0.75	22.72	285913.4	0.8	285913.4	0.00	0.8
47.30	0.00	0.00	0.0	286575.88	662.45	689.21	0.72	24.00	285956.5	0.7	285956.5	0.00	0.7
47.32	0.00	0.00	0.0	286575.88	619.37	689.19	0.65	24.00	285995.4	0.6	285995.4	0.00	0.6
47.33	0.00	0.00	0.0	286575.88	580.43	689.18	0.59	24.00	286030.8	0.6	286030.8	0.00	0.6
47.35	0.00	0.00	0.0	286575.88	545.11	689.17	0.54	24.00	286062.9	0.5	286062.9	0.00	0.5
47.37	0.00	0.00	0.0	286575.88	512.95	689.16	0.49	24.00	286092.3	0.5	286092.3	0.00	0.5
47.38	0.00	0.00	0.0	286575.88	483.60	689.15	0.45	24.00	286119.1	0.4	286119.1	0.00	0.4
47.40	0.00	0.00	0.0	286575.88	456.74	689.14	0.41	24.00	286143.8	0.4	286143.8	0.00	0.4
47.42	0.00	0.00	0.0	286575.88	432.08	689.13	0.38	24.00	286166.5	0.4	286166.5	0.00	0.4
47.43	0.00	0.00	0.0	286575.88	409.39	689.13	0.35	24.00	286187.4	0.3	286187.4	0.00	0.3
47.45	0.00	0.00	0.0	286575.88	388.46	689.12	0.32	24.00	286206.8	0.3	286206.8	0.00	0.3
47.47	0.00	0.00	0.0	286575.88	369.12	689.11	0.30	24.00	286224.7	0.3	286224.7	0.00	0.3
47.48	0.00	0.00	0.0	286575.88	351.21	689.11	0.28	24.00	286241.3	0.3	286241.3	0.00	0.3
47.50	0.00	0.00	0.0	286575.88	334.58	689.10	0.26	24.00	286256.8	0.3	286256.8	0.00	0.3
47.52	0.00	0.00	0.0	286575.88	319.12	689.10	0.24	24.00	286271.2	0.2	286271.2	0.00	0.2
47.53	0.00	0.00	0.0	286575.88	304.72	689.09	0.22	24.00	286284.6	0.2	286284.6	0.00	0.2
47.55	0.00	0.00	0.0	286575.88	291.28	689.09	0.21	24.00	286297.2	0.2	286297.2	0.00	0.2
47.57	0.00	0.00	0.0	286575.88	278.72	689.09	0.20	24.00	286308.9	0.2	286308.9	0.00	0.2
47.58	0.00	0.00	0.0	286575.88	266.96	689.08	0.18	24.00	286319.9	0.2	286319.9	0.00	0.2
47.60	0.00	0.00	0.0	286575.88	255.95	689.08	0.17	24.00	286330.3	0.2	286330.3	0.00	0.2
47.62	0.00	0.00	0.0	286575.88	245.60	689.08	0.16	24.00	286340.0	0.2	286340.0	0.00	0.2
47.63	0.00	0.00	0.0	286575.88	235.88	689.07	0.15	24.00	286349.2	0.2	286349.2	0.00	0.2
47.65	0.00	0.00	0.0	286575.88	226.73	689.07	0.14	24.00	286357.8	0.1	286357.8	0.00	0.1
47.67	0.00	0.00	0.0	286575.88	218.10	689.07	0.14	24.00	286365.9	0.1	286365.9	0.00	0.1
47.68	0.00	0.00	0.0	286575.88	209.96	689.07	0.13	24.00	286373.6	0.1	286373.6	0.00	0.1
47.70	0.00	0.00	0.0	286575.88	202.28	689.06	0.12	24.00	286380.9	0.1	286380.9	0.00	0.1
47.72	0.00	0.00	0.0	286575.88	195.01	689.06	0.11	24.00	286387.7	0.1	286387.7	0.00	0.1
47.73	0.00	0.00	0.0	286575.88	188.13	689.06	0.11	24.00	286394.3	0.1	286394.3	0.00	0.1
47.75	0.00	0.00	0.0	286575.88	181.61	689.06	0.10	24.00	286400.4	0.1	286400.4	0.00	0.1
47.77	0.00	0.00	0.0	286575.88	175.43	689.05	0.10	24.00	286406.3	0.1	286406.3	0.00	0.1
47.78	0.00	0.00	0.0	286575.88	169.56	689.05	0.09	24.00	286411.9	0.1	286411.9	0.00	0.1
47.80	0.00	0.00	0.0	286575.88	163.98	689.05	0.09	24.00	286417.2	0.1	286417.2	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	286575.88	158.68	689.05	0.08	24.00	286422.3	0.1	286422.3	0.00	0.1
47.83	0.00	0.00	0.0	286575.88	153.63	689.05	0.08	24.00	286427.1	0.1	286427.1	0.00	0.1
47.85	0.00	0.00	0.0	286575.88	148.82	689.05	0.08	24.00	286431.6	0.1	286431.6	0.00	0.1
47.87	0.00	0.00	0.0	286575.88	144.23	689.04	0.07	24.00	286436.0	0.1	286436.0	0.00	0.1
47.88	0.00	0.00	0.0	286575.88	139.85	689.04	0.07	24.00	286440.2	0.1	286440.2	0.00	0.1
47.90	0.00	0.00	0.0	286575.88	135.68	689.04	0.07	24.00	286444.2	0.1	286444.2	0.00	0.1
47.92	0.00	0.00	0.0	286575.88	131.68	689.04	0.06	24.00	286448.0	0.1	286448.0	0.00	0.1
47.93	0.00	0.00	0.0	286575.88	127.87	689.04	0.06	24.00	286451.7	0.1	286451.7	0.00	0.1
47.95	0.00	0.00	0.0	286575.88	124.21	689.04	0.06	24.00	286455.2	0.1	286455.2	0.00	0.1
47.97	0.00	0.00	0.0	286575.88	120.72	689.04	0.06	24.00	286458.5	0.1	286458.5	0.00	0.1
47.98	0.00	0.00	0.0	286575.88	117.37	689.04	0.05	24.00	286461.7	0.1	286461.7	0.00	0.1
48.00	0.00	0.00	0.0	286575.88	114.15	689.04	0.05	24.00	286464.8	0.1	286464.8	0.00	0.1
48.02	0.00	0.00	0.0	286575.88	111.07	689.03	0.05	24.00	286467.8	0.0	286467.8	0.00	0.0
48.03	0.00	0.00	0.0	286575.88	108.11	689.03	0.05	24.00	286470.6	0.0	286470.6	0.00	0.0
48.05	0.00	0.00	0.0	286575.88	105.28	689.03	0.05	24.00	286473.3	0.0	286473.3	0.00	0.0
48.07	0.00	0.00	0.0	286575.88	102.55	689.03	0.04	24.00	286476.0	0.0	286476.0	0.00	0.0
48.08	0.00	0.00	0.0	286575.88	99.92	689.03	0.04	24.00	286478.5	0.0	286478.5	0.00	0.0
48.10	0.00	0.00	0.0	286575.88	97.40	689.03	0.04	24.00	286480.9	0.0	286480.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												16.24	
0													
0.02	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.02	0.02	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.11	0.11	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.05	0.0	0.38	0.38	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.05	0.0	0.95	0.95	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.05	0.0	1.95	1.95	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.05	0.0	3.44	3.43	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.05	0.0	5.43	5.41	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.65	0.00	0.05	0.0	7.91	7.86	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.67	0.00	0.05	0.0	10.86	10.75	689.00	0.00	24.00	0.2	0.0	0.2	0.00	0.0
0.68	0.00	0.05	0.1	14.25	14.05	689.00	0.00	24.00	0.3	0.0	0.3	0.00	0.0
0.70	0.00	0.06	0.1	18.10	17.77	689.01	0.00	24.00	0.5	0.0	0.5	0.00	0.0
0.72	0.00	0.06	0.1	22.43	21.91	689.01	0.00	24.00	0.8	0.0	0.8	0.00	0.0
0.73	0.00	0.06	0.1	27.27	26.49	689.01	0.01	24.00	1.1	0.0	1.1	0.00	0.0
0.75	0.00	0.06	0.1	32.68	31.55	689.01	0.01	24.00	1.6	0.0	1.6	0.00	0.0
0.77	0.00	0.06	0.1	38.69	37.11	689.01	0.01	24.00	2.1	0.0	2.1	0.00	0.0
0.78	0.00	0.06	0.1	45.32	43.17	689.01	0.01	24.00	2.9	0.0	2.9	0.00	0.0
0.80	0.00	0.06	0.1	52.57	49.71	689.02	0.01	24.00	3.7	0.0	3.7	0.00	0.0
0.82	0.00	0.07	0.1	60.43	56.68	689.02	0.02	24.00	4.8	0.0	4.8	0.00	0.0
0.83	0.00	0.07	0.1	68.84	64.01	689.02	0.02	24.00	6.1	0.0	6.1	0.00	0.0
0.85	0.00	0.07	0.1	77.77	71.65	689.02	0.03	24.00	7.7	0.0	7.7	0.00	0.0
0.87	0.00	0.07	0.2	87.18	79.53	689.02	0.03	24.00	9.4	0.0	9.4	0.00	0.0
0.88	0.00	0.07	0.2	97.05	87.60	689.03	0.03	24.00	11.5	0.0	11.5	0.00	0.0
0.90	0.00	0.07	0.2	107.36	95.84	689.03	0.04	24.00	13.9	0.0	13.9	0.00	0.0
0.92	0.00	0.07	0.2	118.11	104.23	689.03	0.04	24.00	16.6	0.0	16.6	0.00	0.0
0.93	0.00	0.08	0.2	129.31	112.73	689.03	0.05	24.00	19.6	0.1	19.6	0.00	0.1
0.95	0.00	0.08	0.2	140.95	121.35	689.04	0.06	24.00	23.0	0.1	23.0	0.00	0.1
0.97	0.00	0.08	0.2	153.02	130.05	689.04	0.06	24.00	26.7	0.1	26.7	0.00	0.1
0.98	0.00	0.08	0.2	165.54	138.82	689.04	0.07	24.00	30.9	0.1	30.9	0.00	0.1
1.00	0.00	0.08	0.2	178.50	147.64	689.05	0.08	24.00	35.4	0.1	35.4	0.00	0.1
1.02	0.00	0.08	0.2	191.86	156.47	689.05	0.08	24.00	40.3	0.1	40.3	0.00	0.1
1.03	0.00	0.08	0.2	205.63	165.30	689.05	0.09	24.00	45.7	0.1	45.7	0.00	0.1
1.05	0.00	0.09	0.2	219.79	174.09	689.05	0.10	24.00	51.5	0.1	51.5	0.00	0.1
1.07	0.00	0.09	0.2	234.32	182.82	689.06	0.10	24.00	57.7	0.1	57.7	0.00	0.1
1.08	0.00	0.09	0.2	249.25	191.50	689.06	0.11	24.00	64.4	0.1	64.4	0.00	0.1
1.10	0.00	0.09	0.3	264.56	200.12	689.06	0.12	24.00	71.6	0.1	71.6	0.00	0.1
1.12	0.00	0.09	0.3	280.22	208.62	689.06	0.13	24.00	79.2	0.1	79.2	0.00	0.1
1.13	0.00	0.09	0.3	296.26	217.05	689.07	0.13	24.00	87.3	0.1	87.3	0.00	0.1
1.15	0.00	0.09	0.3	312.66	225.38	689.07	0.14	24.00	95.8	0.1	95.8	0.00	0.1
1.17	0.00	0.10	0.3	329.45	233.61	689.07	0.15	24.00	104.9	0.2	104.9	0.00	0.2
1.18	0.00	0.10	0.3	346.62	241.76	689.07	0.16	24.00	114.3	0.2	114.3	0.00	0.2
1.20	0.00	0.10	0.3	364.13	249.78	689.08	0.17	24.00	124.3	0.2	124.3	0.00	0.2
1.22	0.00	0.10	0.3	381.91	257.59	689.08	0.17	24.00	134.8	0.2	134.8	0.00	0.2
1.23	0.00	0.10	0.3	399.93	265.17	689.08	0.18	24.00	145.7	0.2	145.7	0.00	0.2
1.25	0.00	0.10	0.3	418.17	272.50	689.08	0.19	24.00	157.0	0.2	157.0	0.00	0.2
1.27	0.00	0.10	0.3	436.66	279.62	689.09	0.20	24.00	168.9	0.2	168.9	0.00	0.2
1.28	0.00	0.11	0.3	455.47	286.62	689.09	0.20	24.00	181.1	0.2	181.1	0.00	0.2
1.30	0.00	0.11	0.3	474.70	293.59	689.09	0.21	24.00	193.8	0.2	193.8	0.00	0.2
1.32	0.00	0.11	0.3	494.49	300.67	689.09	0.22	24.00	207.0	0.2	207.0	0.00	0.2
1.33	0.00	0.11	0.3	514.94	307.95	689.10	0.23	24.00	220.6	0.2	220.6	0.00	0.2
1.35	0.00	0.11	0.4	536.11	315.47	689.10	0.24	24.00	234.8	0.2	234.8	0.00	0.2
1.37	0.00	0.11	0.4	558.02	323.23	689.10	0.24	24.00	249.5	0.2	249.5	0.00	0.2
1.38	0.00	0.11	0.4	580.61	331.14	689.10	0.25	24.00	264.7	0.3	264.7	0.00	0.3
1.40	0.00	0.12	0.4	603.72	339.02	689.11	0.26	24.00	280.5	0.3	280.5	0.00	0.3
1.42	0.00	0.12	0.4	627.11	346.65	689.11	0.27	24.00	296.8	0.3	296.8	0.00	0.3
1.43	0.00	0.12	0.4	650.56	353.79	689.11	0.28	24.00	313.6	0.3	313.6	0.00	0.3
1.45	0.00	0.12	0.4	673.85	360.27	689.11	0.29	24.00	330.9	0.3	330.9	0.00	0.3
1.47	0.00	0.12	0.4	696.96	366.10	689.11	0.29	24.00	348.6	0.3	348.6	0.00	0.3
1.48	0.00	0.12	0.4	719.92	371.37	689.12	0.30	24.00	366.6	0.3	366.6	0.00	0.3
1.50	0.00	0.12	0.4	742.90	376.27	689.12	0.31	24.00	385.1	0.3	385.1	0.00	0.3
1.52	0.00	0.13	0.4	766.18	381.10	689.12	0.31	24.00	403.9	0.3	403.9	0.00	0.3
1.53	0.00	0.13	0.4	790.00	386.13	689.12	0.32	24.00	423.0	0.3	423.0	0.00	0.3
1.55	0.00	0.13	0.4	814.53	391.49	689.12	0.33	24.00	442.6	0.3	442.6	0.00	0.3
1.57	0.00	0.13	0.4	839.78	397.17	689.12	0.33	24.00	462.6	0.3	462.6	0.00	0.3
1.58	0.00	0.13	0.4	865.65	403.04	689.12	0.34	24.00	483.0	0.3	483.0	0.00	0.3
1.60	0.00	0.13	0.4	891.99	408.95	689.13	0.35	24.00	503.9	0.3	503.9	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.14	0.4	918.67	414.73	689.13	0.36	24.00	525.3	0.4	525.3	0.00	0.4
1.63	0.00	0.14	0.4	945.44	420.17	689.13	0.36	24.00	547.0	0.4	547.0	0.00	0.4
1.65	0.00	0.14	0.4	972.07	425.04	689.13	0.37	24.00	569.2	0.4	569.2	0.00	0.4
1.67	0.00	0.14	0.4	998.42	429.25	689.13	0.37	24.00	591.6	0.4	591.6	0.00	0.4
1.68	0.00	0.14	0.4	1024.47	432.84	689.13	0.38	24.00	614.4	0.4	614.4	0.00	0.4
1.70	0.00	0.14	0.4	1050.43	436.04	689.14	0.38	24.00	637.4	0.4	637.4	0.00	0.4
1.72	0.00	0.14	0.4	1076.54	439.15	689.14	0.39	24.00	660.6	0.4	660.6	0.00	0.4
1.73	0.00	0.15	0.4	1103.06	442.43	689.14	0.39	24.00	684.1	0.4	684.1	0.00	0.4
1.75	0.00	0.15	0.5	1130.20	446.05	689.14	0.40	24.00	707.9	0.4	707.9	0.00	0.4
1.77	0.00	0.15	0.5	1158.03	450.09	689.14	0.40	24.00	732.1	0.4	732.1	0.00	0.4
1.78	0.00	0.15	0.5	1186.59	454.53	689.14	0.41	24.00	756.5	0.4	756.5	0.00	0.4
1.80	0.00	0.15	0.5	1215.82	459.28	689.14	0.41	24.00	781.4	0.4	781.4	0.00	0.4
1.82	0.00	0.15	0.5	1245.59	464.17	689.14	0.42	24.00	806.7	0.4	806.7	0.00	0.4
1.83	0.00	0.15	0.5	1275.73	469.05	689.15	0.43	24.00	832.3	0.4	832.3	0.00	0.4
1.85	0.00	0.16	0.5	1306.12	473.78	689.15	0.43	24.00	858.4	0.4	858.4	0.00	0.4
1.87	0.00	0.16	0.5	1336.67	478.28	689.15	0.44	24.00	884.8	0.4	884.8	0.00	0.4
1.88	0.00	0.16	0.5	1367.40	482.59	689.15	0.45	24.00	911.6	0.4	911.6	0.00	0.4
1.90	0.00	0.16	0.5	1398.33	486.73	689.15	0.45	24.00	938.7	0.5	938.7	0.00	0.5
1.92	0.00	0.16	0.5	1429.45	490.72	689.15	0.46	24.00	966.2	0.5	966.2	0.00	0.5
1.93	0.00	0.16	0.5	1460.77	494.58	689.15	0.46	24.00	994.0	0.5	994.0	0.00	0.5
1.95	0.00	0.17	0.5	1492.28	498.31	689.15	0.47	24.00	1022.1	0.5	1022.1	0.00	0.5
1.97	0.00	0.17	0.5	1524.00	501.92	689.16	0.47	24.00	1050.5	0.5	1050.5	0.00	0.5
1.98	0.00	0.17	0.5	1555.91	505.43	689.16	0.48	24.00	1079.2	0.5	1079.2	0.00	0.5
2.00	0.00	0.17	0.5	1588.02	508.83	689.16	0.48	24.00	1108.2	0.5	1108.2	0.00	0.5
2.02	0.00	0.17	0.5	1620.31	512.13	689.16	0.49	24.00	1137.5	0.5	1137.5	0.00	0.5
2.03	0.00	0.17	0.5	1652.80	515.34	689.16	0.49	24.00	1167.0	0.5	1167.0	0.00	0.5
2.05	0.00	0.17	0.5	1685.48	518.46	689.16	0.50	24.00	1196.8	0.5	1196.8	0.00	0.5
2.07	0.00	0.18	0.5	1718.33	521.49	689.16	0.50	24.00	1226.9	0.5	1226.9	0.00	0.5
2.08	0.00	0.18	0.6	1751.37	524.45	689.16	0.51	24.00	1257.3	0.5	1257.3	0.00	0.5
2.10	0.00	0.18	0.6	1784.59	527.33	689.16	0.51	24.00	1287.9	0.5	1287.9	0.00	0.5
2.12	0.00	0.18	0.6	1817.99	530.13	689.16	0.51	24.00	1318.7	0.5	1318.7	0.00	0.5
2.13	0.00	0.18	0.6	1851.47	532.78	689.17	0.52	24.00	1349.8	0.5	1349.8	0.00	0.5
2.15	0.00	0.18	0.6	1885.00	535.24	689.17	0.52	24.00	1381.0	0.5	1381.0	0.00	0.5
2.17	0.00	0.19	0.6	1918.58	537.54	689.17	0.52	24.00	1412.5	0.5	1412.5	0.00	0.5
2.18	0.00	0.19	0.6	1952.30	539.78	689.17	0.53	24.00	1444.2	0.5	1444.2	0.00	0.5
2.20	0.00	0.19	0.6	1986.33	542.12	689.17	0.53	24.00	1476.1	0.5	1476.1	0.00	0.5
2.22	0.00	0.19	0.6	2020.85	544.75	689.17	0.54	24.00	1508.2	0.5	1508.2	0.00	0.5
2.23	0.00	0.19	0.6	2056.02	547.80	689.17	0.54	24.00	1540.6	0.5	1540.6	0.00	0.5
2.25	0.00	0.19	0.6	2091.96	551.35	689.17	0.55	24.00	1573.3	0.5	1573.3	0.00	0.5
2.27	0.00	0.20	0.6	2128.69	555.38	689.17	0.55	24.00	1606.4	0.6	1606.4	0.00	0.6
2.28	0.00	0.20	0.6	2166.13	559.75	689.17	0.56	24.00	1639.8	0.6	1639.8	0.00	0.6
2.30	0.00	0.20	0.6	2204.06	564.22	689.17	0.56	24.00	1673.7	0.6	1673.7	0.00	0.6
2.32	0.00	0.20	0.6	2242.21	568.52	689.18	0.57	24.00	1707.9	0.6	1707.9	0.00	0.6
2.33	0.00	0.20	0.6	2280.29	572.36	689.18	0.58	24.00	1742.5	0.6	1742.5	0.00	0.6
2.35	0.00	0.20	0.6	2318.08	575.55	689.18	0.58	24.00	1777.4	0.6	1777.4	0.00	0.6
2.37	0.00	0.21	0.6	2355.46	578.05	689.18	0.59	24.00	1812.5	0.6	1812.5	0.00	0.6
2.38	0.00	0.21	0.6	2392.48	579.96	689.18	0.59	24.00	1847.8	0.6	1847.8	0.00	0.6
2.40	0.00	0.21	0.6	2429.15	581.34	689.18	0.59	24.00	1883.2	0.6	1883.2	0.00	0.6
2.42	0.00	0.21	0.6	2465.49	582.27	689.18	0.59	24.00	1918.7	0.6	1918.7	0.00	0.6
2.43	0.00	0.21	0.6	2501.55	582.84	689.18	0.59	24.00	1954.3	0.6	1954.3	0.00	0.6
2.45	0.00	0.21	0.6	2537.51	583.25	689.18	0.59	24.00	1989.8	0.6	1989.8	0.00	0.6
2.47	0.00	0.21	0.6	2573.56	583.72	689.18	0.59	24.00	2025.5	0.6	2025.5	0.00	0.6
2.48	0.00	0.22	0.6	2609.89	584.42	689.18	0.59	24.00	2061.2	0.6	2061.2	0.00	0.6
2.50	0.00	0.22	0.6	2646.63	585.47	689.18	0.60	24.00	2096.9	0.6	2096.9	0.00	0.6
2.52	0.00	0.22	0.6	2683.85	586.90	689.18	0.60	24.00	2132.9	0.6	2132.9	0.00	0.6
2.53	0.00	0.22	0.6	2721.71	588.84	689.18	0.60	24.00	2169.0	0.6	2169.0	0.00	0.6
2.55	0.00	0.22	0.6	2760.33	591.36	689.18	0.61	24.00	2205.3	0.6	2205.3	0.00	0.6
2.57	0.00	0.22	0.7	2799.76	594.47	689.18	0.61	24.00	2241.9	0.6	2241.9	0.00	0.6
2.58	0.00	0.23	0.7	2839.90	597.98	689.19	0.62	24.00	2278.9	0.6	2278.9	0.00	0.6
2.60	0.00	0.23	0.7	2880.51	601.66	689.19	0.62	24.00	2316.1	0.6	2316.1	0.00	0.6
2.62	0.00	0.23	0.7	2921.21	605.08	689.19	0.63	24.00	2353.7	0.6	2353.7	0.00	0.6
2.63	0.00	0.23	0.7	2961.66	607.92	689.19	0.63	24.00	2391.6	0.6	2391.6	0.00	0.6
2.65	0.00	0.23	0.7	3001.61	610.01	689.19	0.63	24.00	2429.7	0.6	2429.7	0.00	0.6
2.67	0.00	0.23	0.7	3041.06	611.39	689.19	0.64	24.00	2467.9	0.6	2467.9	0.00	0.6
2.68	0.00	0.24	0.7	3080.13	612.28	689.19	0.64	24.00	2506.1	0.6	2506.1	0.00	0.6
2.70	0.00	0.24	0.6	3119.03	612.90	689.19	0.64	24.00	2544.5	0.6	2544.5	0.00	0.6
2.72	0.00	0.24	0.6	3157.95	613.49	689.19	0.64	24.00	2582.8	0.6	2582.8	0.00	0.6
2.73	0.00	0.24	0.7	3197.12	614.27	689.19	0.64	24.00	2621.3	0.6	2621.3	0.00	0.6
2.75	0.00	0.24	0.7	3236.79	615.48	689.19	0.64	24.00	2659.9	0.6	2659.9	0.00	0.6
2.77	0.00	0.24	0.7	3277.16	617.27	689.19	0.65	24.00	2698.6	0.6	2698.6	0.00	0.6
2.78	0.00	0.25	0.7	3318.29	619.66	689.19	0.65	24.00	2737.6	0.6	2737.6	0.00	0.6
2.80	0.00	0.25	0.7	3360.09	622.49	689.19	0.65	24.00	2776.8	0.7	2776.8	0.00	0.7
2.82	0.00	0.25	0.7	3402.43	625.60	689.19	0.66	24.00	2816.4	0.7	2816.4	0.00	0.7
2.83	0.00	0.25	0.7	3445.15	628.79	689.19	0.66	24.00	2856.2	0.7	2856.2	0.00	0.7
2.85	0.00	0.25	0.7	3488.06	631.87	689.20	0.67	24.00	2896.3	0.7	2896.3	0.00	0.7
2.87	0.00	0.25	0.7	3531.05	634.74	689.20	0.67	24.00	2936.7	0.7	2936.7	0.00	0.7
2.88	0.00	0.26	0.7	3574.02	637.30	689.20	0.68	24.00	2977.4	0.7	2977.4	0.00	0.7
2.90	0.00	0.26	0.7	3616.97	639.61	689.20	0.68	24.00	3018.2	0.7	3018.2	0.00	0.7
2.92	0.00	0.26	0.7	3660.00	641.77	689.20	0.68	24.00	3059.3	0.7	3059.3	0.00	0.7
2.93	0.00	0.26	0.7	3703.15	643.85	689.20	0.69	24.00	3100.6	0.7	3100.6	0.00	0.7
2.95	0.00	0.26	0.7	3746.42	645.85	689.20	0.69	24.00	3142.0	0.7	3142.0	0.00	0.7
2.97	0.00	0.26	0.7	3789.85	647.81	689.20	0.69	24.00	3183.7	0.7	3183.7	0.00	0.7
2.98	0.00	0.27	0.7	3833.37	649.68	689.20	0.70	24.00	3225.5	0.7	3225.5	0.00	0.7
3.00	0.00	0.27	0.7	3876.98	651.46	689.20	0.70	24.00	3267.5	0.7	3267.5	0.00	0.7
3.02	0.00	0.27	0.7	3920.75	653.22	689.20	0.70	24.00	3309.7	0.7	3309.7	0.00	0.7
3.03	0.00	0.27	0.7	3964.59	654.89	689.20	0.71	24.00	3352.0	0.7	3352.0	0.00	0.7
3.05	0.00	0.27	0.7	4008.52	656.48	689.20	0.71	24.00	3394.5	0.7	3394.5	0.00	0.7
3.07	0.00	0.27	0.7	4052.60	658.06	689.20	0.71	24.00	3437.2	0.7	3437.2	0.00	0.7
3.08	0.00	0.28	0.7	4096.74	659.56	689.20	0.71	24.00	3480.0	0.7	3480.0	0.00	0.7
3.10	0.00	0.28	0.7	4140.97	661.00	689.20	0.72	24.00	3522.9	0.7	3522.9	0.00	0.7
3.12	0.00	0.28	0.7	4185.34	662.43	689.21	0.72	24.00	3566.0	0.7	3566.0	0.00	0.7
3.13	0.00	0.28	0.7	4229.87	663.89	689.21	0.72	24.00	3609.2	0.7	3609.2	0.00	0.7
3.15	0.00	0.28	0.7	4274.52	665.33	689.21	0.72	24.00	3652.5	0.7	3652.5	0.00	0.7
3.17	0.00	0.28	0.7	4319.29	666.75	689.21	0.72	24.00	3696.0	0.7	3696.0	0.00	0.7
3.18	0.00	0.29	0.7	4364.14	668.10	689.21	0.73	24.00	3739.7	0.7	3739.7	0.00	0.7
3.20	0.00	0.29	0.7	4409.01	669.34	689.21	0.73	24.00	3783.4	0.7	3783.4	0.00	0.7
3.22	0.00	0.29	0.7	4453.84	670.43	689.21	0.73	24.00	3827.3	0.7	3827.3	0.00	0.7
3.23	0.00	0.29	0.7	4498.65	671.38	689.21	0.73	24.00	3871.2	0.7	3871.2	0.00	0.7
3.25	0.00	0.29	0.7	4543.39	672.18	689.21	0.73	24.00	3915.2	0.7	3915.2	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.29	0.7	4588.17	672.93	689.21	0.73	24.00	3959.3	0.7	3959.3	0.00	0.7
3.28	0.00	0.30	0.7	4633.13	673.79	689.21	0.74	24.00	4003.5	0.7	4003.5	0.00	0.7
3.30	0.00	0.30	0.8	4678.36	674.84	689.21	0.74	24.00	4047.8	0.7	4047.8	0.00	0.7
3.32	0.00	0.30	0.8	4723.98	676.17	689.21	0.74	24.00	4092.2	0.7	4092.2	0.00	0.7
3.33	0.00	0.30	0.8	4770.27	678.05	689.21	0.74	24.00	4136.8	0.7	4136.8	0.00	0.7
3.35	0.00	0.30	0.8	4817.34	680.51	689.21	0.75	24.00	4181.7	0.7	4181.7	0.00	0.7
3.37	0.00	0.30	0.8	4865.26	683.58	689.21	0.75	24.00	4226.8	0.8	4226.8	0.00	0.8
3.38	0.00	0.31	0.8	4913.90	687.07	689.21	0.76	24.00	4272.3	0.8	4272.3	0.00	0.8
3.40	0.00	0.31	0.8	4962.95	690.63	689.21	0.76	24.00	4318.2	0.8	4318.2	0.00	0.8
3.42	0.00	0.31	0.8	5012.04	693.86	689.22	0.77	24.00	4364.4	0.8	4364.4	0.00	0.8
3.43	0.00	0.31	0.8	5060.89	696.54	689.22	0.77	24.00	4410.8	0.8	4410.8	0.00	0.8
3.45	0.00	0.31	0.8	5109.17	698.38	689.22	0.78	24.00	4457.4	0.8	4457.4	0.00	0.8
3.47	0.00	0.31	0.8	5156.87	699.45	689.22	0.78	24.00	4504.1	0.8	4504.1	0.00	0.8
3.48	0.00	0.32	0.8	5203.99	699.84	689.22	0.78	24.00	4550.9	0.8	4550.9	0.00	0.8
3.50	0.00	0.32	0.8	5250.75	699.83	689.22	0.78	24.00	4597.7	0.8	4597.7	0.00	0.8
3.52	0.00	0.32	0.8	5297.36	699.67	689.22	0.78	24.00	4644.4	0.8	4644.4	0.00	0.8
3.53	0.00	0.32	0.8	5344.15	699.71	689.22	0.78	24.00	4691.2	0.8	4691.2	0.00	0.8
3.55	0.00	0.32	0.8	5391.48	700.27	689.22	0.78	24.00	4738.0	0.8	4738.0	0.00	0.8
3.57	0.00	0.33	0.8	5439.59	701.57	689.22	0.78	24.00	4785.0	0.8	4785.0	0.00	0.8
3.58	0.00	0.33	0.8	5488.57	703.61	689.22	0.79	24.00	4832.1	0.8	4832.1	0.00	0.8
3.60	0.00	0.33	0.8	5538.38	706.27	689.22	0.79	24.00	4879.5	0.8	4879.5	0.00	0.8
3.62	0.00	0.33	0.8	5588.88	709.35	689.22	0.80	24.00	4927.3	0.8	4927.3	0.00	0.8
3.63	0.00	0.33	0.9	5639.93	712.67	689.22	0.80	24.00	4975.3	0.8	4975.3	0.00	0.8
3.65	0.00	0.33	0.9	5691.34	716.02	689.22	0.81	24.00	5023.7	0.8	5023.7	0.00	0.8
3.67	0.00	0.34	0.9	5742.91	719.19	689.22	0.81	24.00	5072.4	0.8	5072.4	0.00	0.8
3.68	0.00	0.34	0.9	5794.45	722.00	689.22	0.82	24.00	5121.5	0.8	5121.5	0.00	0.8
3.70	0.00	0.34	0.9	5845.73	724.28	689.22	0.82	24.00	5170.7	0.8	5170.7	0.00	0.8
3.72	0.00	0.34	0.8	5896.53	725.83	689.22	0.82	24.00	5220.1	0.8	5220.1	0.00	0.8
3.73	0.00	0.34	0.8	5946.70	726.60	689.23	0.82	24.00	5269.6	0.8	5269.6	0.00	0.8
3.75	0.00	0.34	0.8	5996.11	726.53	689.23	0.82	24.00	5319.1	0.8	5319.1	0.00	0.8
3.77	0.00	0.35	0.8	6044.79	725.73	689.22	0.82	24.00	5368.4	0.8	5368.4	0.00	0.8
3.78	0.00	0.35	0.8	6092.92	724.47	689.22	0.82	24.00	5417.7	0.8	5417.7	0.00	0.8
3.80	0.00	0.35	0.8	6140.74	723.04	689.22	0.82	24.00	5466.8	0.8	5466.8	0.00	0.8
3.82	0.00	0.35	0.8	6188.63	721.81	689.22	0.82	24.00	5515.8	0.8	5515.8	0.00	0.8
3.83	0.00	0.35	0.8	6236.98	721.17	689.22	0.82	24.00	5564.7	0.8	5564.7	0.00	0.8
3.85	0.00	0.36	0.8	6285.99	721.25	689.22	0.82	24.00	5613.7	0.8	5613.7	0.00	0.8
3.87	0.00	0.36	0.8	6335.73	722.06	689.22	0.82	24.00	5662.7	0.8	5662.7	0.00	0.8
3.88	0.00	0.36	0.8	6386.16	723.48	689.22	0.82	24.00	5711.8	0.8	5711.8	0.00	0.8
3.90	0.00	0.36	0.9	6437.20	725.35	689.22	0.82	24.00	5761.2	0.8	5761.2	0.00	0.8
3.92	0.00	0.36	0.9	6488.79	727.59	689.23	0.83	24.00	5810.8	0.8	5810.8	0.00	0.8
3.93	0.00	0.36	0.9	6540.78	730.01	689.23	0.83	24.00	5860.6	0.8	5860.6	0.00	0.8
3.95	0.00	0.37	0.9	6592.95	732.34	689.23	0.83	24.00	5910.7	0.8	5910.7	0.00	0.8
3.97	0.00	0.37	0.9	6645.09	734.41	689.23	0.84	24.00	5961.0	0.8	5961.0	0.00	0.8
3.98	0.00	0.37	0.9	6697.15	736.20	689.23	0.84	24.00	6011.4	0.8	6011.4	0.00	0.8
4.00	0.00	0.37	0.9	6749.16	737.75	689.23	0.84	24.00	6062.0	0.8	6062.0	0.00	0.8
4.02	0.00	0.37	0.9	6801.23	739.19	689.23	0.85	24.00	6112.8	0.8	6112.8	0.00	0.8
4.03	0.00	0.38	0.9	6853.40	740.59	689.23	0.85	24.00	6163.7	0.8	6163.7	0.00	0.8
4.05	0.00	0.38	0.9	6905.68	741.95	689.23	0.85	24.00	6214.8	0.9	6214.8	0.00	0.9
4.07	0.00	0.38	0.9	6958.08	743.30	689.23	0.85	24.00	6266.0	0.9	6266.0	0.00	0.9
4.08	0.00	0.38	0.9	7010.63	744.66	689.23	0.86	24.00	6317.3	0.9	6317.3	0.00	0.9
4.10	0.00	0.38	0.9	7063.25	745.94	689.23	0.86	24.00	6368.8	0.9	6368.8	0.00	0.9
4.12	0.00	0.38	0.9	7115.77	746.99	689.23	0.86	24.00	6420.4	0.9	6420.4	0.00	0.9
4.13	0.00	0.39	0.9	7168.15	747.80	689.23	0.86	24.00	6472.0	0.9	6472.0	0.00	0.9
4.15	0.00	0.39	0.9	7220.36	748.34	689.23	0.86	24.00	6523.7	0.9	6523.7	0.00	0.9
4.17	0.00	0.39	0.9	7272.60	748.87	689.23	0.86	24.00	6575.5	0.9	6575.5	0.00	0.9
4.18	0.00	0.39	0.9	7324.97	749.47	689.23	0.86	24.00	6627.3	0.9	6627.3	0.00	0.9
4.20	0.00	0.39	0.9	7377.61	750.28	689.23	0.87	24.00	6679.3	0.9	6679.3	0.00	0.9
4.22	0.00	0.40	0.9	7430.60	751.35	689.23	0.87	24.00	6731.3	0.9	6731.3	0.00	0.9
4.23	0.00	0.40	0.9	7484.10	752.81	689.23	0.87	24.00	6783.5	0.9	6783.5	0.00	0.9
4.25	0.00	0.40	0.9	7538.20	754.73	689.23	0.87	24.00	6835.8	0.9	6835.8	0.00	0.9
4.27	0.00	0.40	0.9	7593.03	757.19	689.23	0.88	24.00	6888.5	0.9	6888.5	0.00	0.9
4.28	0.00	0.40	0.9	7648.65	760.17	689.24	0.88	24.00	6941.4	0.9	6941.4	0.00	0.9
4.30	0.00	0.40	0.9	7704.96	763.53	689.24	0.89	24.00	6994.7	0.9	6994.7	0.00	0.9
4.32	0.00	0.41	0.9	7761.76	767.03	689.24	0.89	24.00	7048.4	0.9	7048.4	0.00	0.9
4.33	0.00	0.41	1.0	7818.84	770.44	689.24	0.90	24.00	7102.4	0.9	7102.4	0.00	0.9
4.35	0.00	0.41	1.0	7876.01	773.59	689.24	0.91	24.00	7156.8	0.9	7156.8	0.00	0.9
4.37	0.00	0.41	1.0	7933.14	776.37	689.24	0.91	24.00	7211.4	0.9	7211.4	0.00	0.9
4.38	0.00	0.41	1.0	7990.27	778.85	689.24	0.92	24.00	7266.3	0.9	7266.3	0.00	0.9
4.40	0.00	0.42	1.0	8047.43	781.10	689.24	0.92	24.00	7321.5	0.9	7321.5	0.00	0.9
4.42	0.00	0.42	1.0	8104.62	783.14	689.24	0.92	24.00	7376.8	0.9	7376.8	0.00	0.9
4.43	0.00	0.42	1.0	8161.85	785.00	689.24	0.93	24.00	7432.4	0.9	7432.4	0.00	0.9
4.45	0.00	0.42	1.0	8219.13	786.72	689.24	0.93	24.00	7488.2	0.9	7488.2	0.00	0.9
4.47	0.00	0.42	1.0	8276.45	788.30	689.24	0.93	24.00	7544.1	0.9	7544.1	0.00	0.9
4.48	0.00	0.43	1.0	8333.83	789.76	689.24	0.93	24.00	7600.1	0.9	7600.1	0.00	0.9
4.50	0.00	0.43	1.0	8391.26	791.12	689.25	0.94	24.00	7656.4	0.9	7656.4	0.00	0.9
4.52	0.00	0.43	1.0	8448.74	792.39	689.25	0.94	24.00	7712.7	0.9	7712.7	0.00	0.9
4.53	0.00	0.43	1.0	8506.28	793.57	689.25	0.94	24.00	7769.2	0.9	7769.2	0.00	0.9
4.55	0.00	0.43	1.0	8563.86	794.68	689.25	0.94	24.00	7825.8	0.9	7825.8	0.00	0.9
4.57	0.00	0.44	1.0	8621.50	795.72	689.25	0.95	24.00	7882.5	0.9	7882.5	0.00	0.9
4.58	0.00	0.44	1.0	8679.18	796.70	689.25	0.95	24.00	7939.3	0.9	7939.3	0.00	0.9
4.60	0.00	0.44	1.0	8736.92	797.63	689.25	0.95	24.00	7996.2	0.9	7996.2	0.00	0.9
4.62	0.00	0.44	1.0	8794.70	798.51	689.25	0.95	24.00	8053.2	1.0	8053.2	0.00	1.0
4.63	0.00	0.44	1.0	8852.54	799.34	689.25	0.95	24.00	8110.3	1.0	8110.3	0.00	1.0
4.65	0.00	0.45	1.0	8910.42	800.13	689.25	0.95	24.00	8167.5	1.0	8167.5	0.00	1.0
4.67	0.00	0.45	1.0	8968.35	800.88	689.25	0.95	24.00	8224.7	1.0	8224.7	0.00	1.0
4.68	0.00	0.45	1.0	9026.33	801.61	689.25	0.96	24.00	8282.1	1.0	8282.1	0.00	1.0
4.70	0.00	0.45	1.0	9084.36	802.30	689.25	0.96	24.00	8339.5	1.0	8339.5	0.00	1.0
4.72	0.00	0.45	1.0	9142.43	802.96	689.25	0.96	24.00	8397.0	1.0	8397.0	0.00	1.0
4.73	0.00	0.45	1.0	9200.45	803.50	689.25	0.96	24.00	8454.5	1.0	8454.5	0.00	1.0
4.75	0.00	0.46	1.0	9258.36	803.87	689.25	0.96	24.00	8512.1	1.0	8512.1	0.00	1.0
4.77	0.00	0.46	1.0	9316.18	804.11	689.25	0.96	24.00	8569.7	1.0	8569.7	0.00	1.0
4.78	0.00	0.46	1.0	9374.01	804.34	689.25	0.96	24.00	8627.3	1.0	8627.3	0.00	1.0
4.80	0.00	0.46	1.0	9432.06	804.76	689.25	0.96	24.00	8685.0	1.0	8685.0	0.00	1.0
4.82	0.00	0.46	1.0	9490.60	805.62	689.25	0.96	24.00	8742.7	1.0	8742.7	0.00	1.0
4.83	0.00	0.47	1.0	9549.83	807.09	689.25	0.97	24.00	8800.7	1.0	8800.7	0.00	1.0
4.85	0.00	0.47	1.0	9609.83	809.16	689.25	0.97	24.00	8858.8	1.0	8858.8	0.00	1.0
4.87	0.00	0.47	1.0	9670.60	811.78	689.25	0.97	24.00	8917.2	1.0	8917.2	0.00	1.0
4.88	0.00	0.47	1.0	9732.02	814.78	689.25	0.98	24.00	8976.0	1.0	8976.0	0.00	1.0
4.90	0.00	0.48	1.0	9794.04	818.04	689.25	0.99	24.00	9035.1	1.0	9035.1	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.48	1.0	9856.53	821.43	689.25	0.99	24.00	9094.6	1.0	9094.6	0.00	1.0
4.93	0.00	0.48	1.0	9919.46	824.88	689.26	1.00	24.00	9154.4	1.0	9154.4	0.00	1.0
4.95	0.00	0.48	1.1	9982.54	828.11	689.26	1.00	24.00	9214.6	1.0	9214.6	0.00	1.0
4.97	0.00	0.48	1.1	10045.64	831.01	689.26	1.01	24.00	9275.2	1.0	9275.2	0.00	1.0
4.98	0.00	0.49	1.0	10108.60	833.45	689.26	1.01	24.00	9335.9	1.0	9335.9	0.00	1.0
5.00	0.00	0.49	1.0	10171.43	835.50	689.26	1.02	24.00	9396.9	1.0	9396.9	0.00	1.0
5.02	0.00	0.49	1.0	10234.26	837.32	689.26	1.02	24.00	9458.2	1.0	9458.2	0.00	1.0
5.03	0.00	0.49	1.0	10297.16	839.00	689.26	1.02	24.00	9519.5	1.0	9519.5	0.00	1.0
5.05	0.00	0.49	1.0	10360.11	840.56	689.26	1.03	24.00	9581.1	1.0	9581.1	0.00	1.0
5.07	0.00	0.50	1.1	10423.18	842.06	689.26	1.03	24.00	9642.8	1.0	9642.8	0.00	1.0
5.08	0.00	0.50	1.1	10486.27	843.43	689.26	1.03	24.00	9704.7	1.0	9704.7	0.00	1.0
5.10	0.00	0.50	1.1	10549.39	844.67	689.26	1.03	24.00	9766.7	1.0	9766.7	0.00	1.0
5.12	0.00	0.50	1.1	10612.49	845.75	689.26	1.04	24.00	9828.9	1.0	9828.9	0.00	1.0
5.13	0.00	0.50	1.1	10675.55	846.68	689.26	1.04	24.00	9891.1	1.0	9891.1	0.00	1.0
5.15	0.00	0.51	1.0	10738.53	847.42	689.26	1.04	24.00	9953.4	1.0	9953.4	0.00	1.0
5.17	0.00	0.51	1.1	10801.55	848.11	689.26	1.04	24.00	10015.8	1.0	10015.8	0.00	1.0
5.18	0.00	0.51	1.1	10864.65	848.82	689.26	1.04	24.00	10078.3	1.0	10078.3	0.00	1.0
5.20	0.00	0.51	1.1	10927.99	849.69	689.26	1.04	24.00	10140.9	1.0	10140.9	0.00	1.0
5.22	0.00	0.51	1.1	10991.73	850.85	689.26	1.04	24.00	10203.6	1.0	10203.6	0.00	1.0
5.23	0.00	0.52	1.1	11056.05	852.48	689.26	1.05	24.00	10266.5	1.0	10266.5	0.00	1.0
5.25	0.00	0.52	1.1	11121.03	854.58	689.26	1.05	24.00	10329.6	1.1	10329.6	0.00	1.1
5.27	0.00	0.52	1.1	11186.65	857.08	689.27	1.06	24.00	10393.0	1.1	10393.0	0.00	1.1
5.28	0.00	0.52	1.1	11252.90	859.95	689.27	1.06	24.00	10456.7	1.1	10456.7	0.00	1.1
5.30	0.00	0.53	1.1	11319.75	863.09	689.27	1.07	24.00	10520.7	1.1	10520.7	0.00	1.1
5.32	0.00	0.53	1.1	11387.22	866.50	689.27	1.07	24.00	10585.2	1.1	10585.2	0.00	1.1
5.33	0.00	0.53	1.1	11455.28	870.12	689.27	1.08	24.00	10650.0	1.1	10650.0	0.00	1.1
5.35	0.00	0.53	1.1	11523.72	873.72	689.27	1.09	24.00	10715.2	1.1	10715.2	0.00	1.1
5.37	0.00	0.53	1.1	11592.31	877.07	689.27	1.09	24.00	10780.9	1.1	10780.9	0.00	1.1
5.38	0.00	0.54	1.1	11660.86	880.00	689.27	1.10	24.00	10846.8	1.1	10846.8	0.00	1.1
5.40	0.00	0.54	1.1	11729.13	882.33	689.27	1.10	24.00	10913.0	1.1	10913.0	0.00	1.1
5.42	0.00	0.54	1.1	11796.87	883.85	689.27	1.11	24.00	10979.4	1.1	10979.4	0.00	1.1
5.43	0.00	0.54	1.1	11863.81	884.41	689.27	1.11	24.00	11045.8	1.1	11045.8	0.00	1.1
5.45	0.00	0.54	1.1	11929.72	883.88	689.27	1.11	24.00	11112.2	1.1	11112.2	0.00	1.1
5.47	0.00	0.55	1.1	11994.62	882.39	689.27	1.10	24.00	11178.4	1.1	11178.4	0.00	1.1
5.48	0.00	0.55	1.1	12058.82	880.37	689.27	1.10	24.00	11244.4	1.1	11244.4	0.00	1.1
5.50	0.00	0.55	1.1	12122.82	878.39	689.27	1.10	24.00	11310.2	1.1	11310.2	0.00	1.1
5.52	0.00	0.55	1.1	12187.33	877.13	689.27	1.09	24.00	11375.8	1.1	11375.8	0.00	1.1
5.53	0.00	0.56	1.1	12252.99	877.16	689.27	1.09	24.00	11441.5	1.1	11441.5	0.00	1.1
5.55	0.00	0.56	1.1	12320.17	878.71	689.27	1.10	24.00	11507.3	1.1	11507.3	0.00	1.1
5.57	0.00	0.56	1.1	12389.02	881.76	689.27	1.10	24.00	11573.4	1.1	11573.4	0.00	1.1
5.58	0.00	0.56	1.2	12459.34	885.93	689.27	1.11	24.00	11640.0	1.1	11640.0	0.00	1.1
5.60	0.00	0.56	1.2	12530.73	890.71	689.28	1.12	24.00	11707.2	1.1	11707.2	0.00	1.1
5.62	0.00	0.57	1.2	12602.63	895.45	689.28	1.13	24.00	11774.9	1.1	11774.9	0.00	1.1
5.63	0.00	0.57	1.2	12674.53	899.65	689.28	1.14	24.00	11843.0	1.1	11843.0	0.00	1.1
5.65	0.00	0.57	1.2	12745.92	902.87	689.28	1.14	24.00	11911.6	1.1	11911.6	0.00	1.1
5.67	0.00	0.57	1.2	12816.60	905.02	689.28	1.15	24.00	11980.4	1.1	11980.4	0.00	1.1
5.68	0.00	0.58	1.2	12886.49	906.13	689.28	1.15	24.00	12049.3	1.1	12049.3	0.00	1.1
5.70	0.00	0.58	1.2	12955.71	906.44	689.28	1.15	24.00	12118.2	1.1	12118.2	0.00	1.1
5.72	0.00	0.58	1.1	13024.44	906.23	689.28	1.15	24.00	12187.1	1.1	12187.1	0.00	1.1
5.73	0.00	0.58	1.1	13092.87	905.74	689.28	1.15	24.00	12256.0	1.1	12256.0	0.00	1.1
5.75	0.00	0.58	1.1	13161.14	905.15	689.28	1.15	24.00	12324.8	1.1	12324.8	0.00	1.1
5.77	0.00	0.59	1.1	13229.32	904.53	689.28	1.15	24.00	12393.5	1.1	12393.5	0.00	1.1
5.78	0.00	0.59	1.1	13297.57	904.06	689.28	1.14	24.00	12462.2	1.1	12462.2	0.00	1.1
5.80	0.00	0.59	1.1	13366.07	903.89	689.28	1.14	24.00	12530.8	1.1	12530.8	0.00	1.1
5.82	0.00	0.59	1.1	13434.98	904.15	689.28	1.14	24.00	12599.5	1.1	12599.5	0.00	1.1
5.83	0.00	0.60	1.2	13504.48	904.96	689.28	1.15	24.00	12668.3	1.1	12668.3	0.00	1.1
5.85	0.00	0.60	1.2	13574.69	906.40	689.28	1.15	24.00	12737.2	1.1	12737.2	0.00	1.1
5.87	0.00	0.60	1.2	13645.74	908.51	689.28	1.15	24.00	12806.4	1.2	12806.4	0.00	1.2
5.88	0.00	0.60	1.2	13717.65	911.24	689.28	1.16	24.00	12875.9	1.2	12875.9	0.00	1.2
5.90	0.00	0.61	1.2	13790.28	914.38	689.28	1.16	24.00	12945.8	1.2	12945.8	0.00	1.2
5.92	0.00	0.61	1.2	13863.30	917.55	689.28	1.17	24.00	13016.0	1.2	13016.0	0.00	1.2
5.93	0.00	0.61	1.2	13936.48	920.51	689.29	1.18	24.00	13086.5	1.2	13086.5	0.00	1.2
5.95	0.00	0.61	1.2	14009.63	923.11	689.29	1.18	24.00	13157.4	1.2	13157.4	0.00	1.2
5.97	0.00	0.61	1.2	14082.79	925.42	689.29	1.19	24.00	13228.5	1.2	13228.5	0.00	1.2
5.98	0.00	0.62	1.2	14155.96	927.47	689.29	1.19	24.00	13299.8	1.2	13299.8	0.00	1.2
6.00	0.00	0.62	1.2	14229.15	929.30	689.29	1.19	24.00	13371.4	1.2	13371.4	0.00	1.2
6.02	0.00	0.62	1.2	14302.37	930.95	689.29	1.20	24.00	13443.2	1.2	13443.2	0.00	1.2
6.03	0.00	0.62	1.2	14375.61	932.44	689.29	1.20	24.00	13515.1	1.2	13515.1	0.00	1.2
6.05	0.00	0.63	1.2	14448.89	933.78	689.29	1.20	24.00	13587.2	1.2	13587.2	0.00	1.2
6.07	0.00	0.63	1.2	14522.19	935.00	689.29	1.20	24.00	13659.4	1.2	13659.4	0.00	1.2
6.08	0.00	0.63	1.2	14595.53	936.11	689.29	1.21	24.00	13731.8	1.2	13731.8	0.00	1.2
6.10	0.00	0.63	1.2	14668.89	937.12	689.29	1.21	24.00	13804.2	1.2	13804.2	0.00	1.2
6.12	0.00	0.64	1.2	14742.29	938.04	689.29	1.21	24.00	13876.8	1.2	13876.8	0.00	1.2
6.13	0.00	0.64	1.2	14815.72	938.89	689.29	1.21	24.00	13949.5	1.2	13949.5	0.00	1.2
6.15	0.00	0.64	1.2	14889.05	939.55	689.29	1.21	24.00	14022.3	1.2	14022.3	0.00	1.2
6.17	0.00	0.64	1.2	14962.23	939.97	689.29	1.21	24.00	14095.1	1.2	14095.1	0.00	1.2
6.18	0.00	0.64	1.2	15035.28	940.22	689.29	1.21	24.00	14167.9	1.2	14167.9	0.00	1.2
6.20	0.00	0.65	1.2	15108.44	940.55	689.29	1.21	24.00	14240.8	1.2	14240.8	0.00	1.2
6.22	0.00	0.65	1.2	15182.01	941.24	689.29	1.22	24.00	14313.7	1.2	14313.7	0.00	1.2
6.23	0.00	0.65	1.2	15256.24	942.53	689.29	1.22	24.00	14386.8	1.2	14386.8	0.00	1.2
6.25	0.00	0.65	1.3	15331.26	944.45	689.29	1.22	24.00	14460.1	1.2	14460.1	0.00	1.2
6.27	0.00	0.66	1.3	15407.11	946.98	689.29	1.23	24.00	14533.8	1.2	14533.8	0.00	1.2
6.28	0.00	0.66	1.3	15483.77	950.02	689.29	1.23	24.00	14607.7	1.2	14607.7	0.00	1.2
6.30	0.00	0.66	1.3	15561.17	953.44	689.30	1.24	24.00	14682.1	1.2	14682.1	0.00	1.2
6.32	0.00	0.66	1.3	15639.14	957.04	689.30	1.25	24.00	14756.9	1.2	14756.9	0.00	1.2
6.33	0.00	0.67	1.3	15717.49	960.59	689.30	1.25	24.00	14832.1	1.3	14832.1	0.00	1.3
6.35	0.00	0.67	1.3	15796.07	963.96	689.30	1.26	24.00	14907.7	1.3	14907.7	0.00	1.3
6.37	0.00	0.67	1.3	15874.81	967.09	689.30	1.27	24.00	14983.7	1.3	14983.7	0.00	1.3
6.38	0.00	0.67	1.3	15953.53	969.83	689.30	1.27	24.00	15060.0	1.3	15060.0	0.00	1.3
6.40	0.00	0.68	1.3	16032.02	972.02	689.30	1.28	24.00	15136.6	1.3	15136.6	0.00	1.3
6.42	0.00	0.68	1.3	16109.97	973.41	689.30	1.28	24.00	15213.3	1.3	15213.3	0.00	1.3
6.43	0.00	0.68	1.3	16187.14	973.86	689.30	1.28	24.00	15290.1	1.3	15290.1	0.00	1.3
6.45	0.00	0.68	1.3	16263.31	973.25	689.30	1.28	24.00	15366.8	1.3	15366.8	0.00	1.3
6.47	0.00	0.69	1.3	16338.54	971.79	689.30	1.28	24.00	15443.3	1.3	15443.3	0.00	1.3
6.48	0.00	0.69	1.2	16413.04	969.75	689.30	1.27	24.00	15519.6	1.3	15519.6	0.00	1.3
6.50	0.00	0.69	1.2	16487.28	967.70	689.30	1.27	24.00	15595.6	1.3	15595.6	0.00	1.3
6.52	0.00	0.69	1.2	16561.83	966.20	689.30	1.26	24.00	15671.5	1.3	15671.5	0.00	1.3
6.53	0.00	0.70	1.3	16637.33	965.83	689.30	1.26	24.00	15747.3	1.3	15747.3	0.00	1.3
6.55	0.00	0.70	1.3	16714.27	966.94	689.30	1.27	24.00	15823.3	1.3	15823.3	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.70	1.3	16792.93	969.65	689.30	1.27	24.00	15899.6	1.3	15899.6	0.00	1.3
6.58	0.00	0.70	1.3	16873.27	973.71	689.30	1.28	24.00	15976.3	1.3	15976.3	0.00	1.3
6.60	0.00	0.71	1.4	16954.86	978.53	689.30	1.29	24.00	16053.7	1.3	16053.7	0.00	1.3
6.62	0.00	0.71	1.4	17037.11	983.45	689.30	1.30	24.00	16131.6	1.3	16131.6	0.00	1.3
6.63	0.00	0.71	1.4	17119.38	987.81	689.31	1.31	24.00	16210.0	1.3	16210.0	0.00	1.3
6.65	0.00	0.71	1.4	17201.11	991.12	689.31	1.31	24.00	16288.8	1.3	16288.8	0.00	1.3
6.67	0.00	0.72	1.3	17282.05	993.23	689.31	1.32	24.00	16367.9	1.3	16367.9	0.00	1.3
6.68	0.00	0.72	1.3	17362.13	994.23	689.31	1.32	24.00	16447.1	1.3	16447.1	0.00	1.3
6.70	0.00	0.72	1.3	17441.40	994.30	689.31	1.32	24.00	16526.3	1.3	16526.3	0.00	1.3
6.72	0.00	0.72	1.3	17520.02	993.71	689.31	1.32	24.00	16605.4	1.3	16605.4	0.00	1.3
6.73	0.00	0.73	1.3	17598.14	992.70	689.31	1.32	24.00	16684.5	1.3	16684.5	0.00	1.3
6.75	0.00	0.73	1.3	17675.96	991.51	689.31	1.31	24.00	16763.3	1.3	16763.3	0.00	1.3
6.77	0.00	0.73	1.3	17753.85	990.52	689.31	1.31	24.00	16842.1	1.3	16842.1	0.00	1.3
6.78	0.00	0.73	1.3	17832.07	989.99	689.31	1.31	24.00	16920.8	1.3	16920.8	0.00	1.3
6.80	0.00	0.74	1.3	17910.73	989.96	689.31	1.31	24.00	16999.5	1.3	16999.5	0.00	1.3
6.82	0.00	0.74	1.3	17989.92	990.46	689.31	1.31	24.00	17078.2	1.3	17078.2	0.00	1.3
6.83	0.00	0.74	1.3	18069.63	991.42	689.31	1.31	24.00	17157.1	1.3	17157.1	0.00	1.3
6.85	0.00	0.74	1.3	18149.92	992.86	689.31	1.32	24.00	17236.1	1.3	17236.1	0.00	1.3
6.87	0.00	0.75	1.3	18230.91	994.81	689.31	1.32	24.00	17315.4	1.3	17315.4	0.00	1.3
6.88	0.00	0.75	1.4	18312.55	997.19	689.31	1.33	24.00	17394.9	1.3	17394.9	0.00	1.3
6.90	0.00	0.75	1.4	18394.78	999.86	689.31	1.33	24.00	17474.8	1.3	17474.8	0.00	1.3
6.92	0.00	0.75	1.4	18477.43	1002.64	689.31	1.34	24.00	17555.0	1.3	17555.0	0.00	1.3
6.93	0.00	0.76	1.4	18560.41	1005.42	689.31	1.34	24.00	17635.5	1.3	17635.5	0.00	1.3
6.95	0.00	0.76	1.4	18643.54	1008.01	689.31	1.35	24.00	17716.4	1.3	17716.4	0.00	1.3
6.97	0.00	0.76	1.4	18726.71	1010.33	689.31	1.35	24.00	17797.5	1.4	17797.5	0.00	1.4
6.98	0.00	0.76	1.4	18809.86	1012.35	689.31	1.36	24.00	17878.9	1.4	17878.9	0.00	1.4
7.00	0.00	0.77	1.4	18893.02	1014.13	689.31	1.36	24.00	17960.5	1.4	17960.5	0.00	1.4
7.02	0.00	0.77	1.4	18976.10	1015.63	689.31	1.36	24.00	18042.2	1.4	18042.2	0.00	1.4
7.03	0.00	0.77	1.4	19059.23	1017.00	689.32	1.37	24.00	18124.2	1.4	18124.2	0.00	1.4
7.05	0.00	0.77	1.4	19142.40	1018.23	689.32	1.37	24.00	18206.3	1.4	18206.3	0.00	1.4
7.07	0.00	0.78	1.4	19225.16	1018.90	689.32	1.37	24.00	18288.4	1.4	18288.4	0.00	1.4
7.08	0.00	0.78	1.4	19308.19	1019.77	689.32	1.37	24.00	18370.7	1.4	18370.7	0.00	1.4
7.10	0.00	0.78	1.4	19391.50	1020.82	689.32	1.37	24.00	18453.1	1.4	18453.1	0.00	1.4
7.12	0.00	0.78	1.4	19474.72	1021.64	689.32	1.37	24.00	18535.6	1.4	18535.6	0.00	1.4
7.13	0.00	0.79	1.4	19558.24	1022.67	689.32	1.38	24.00	18618.2	1.4	18618.2	0.00	1.4
7.15	0.00	0.79	1.4	19641.96	1023.76	689.32	1.38	24.00	18700.9	1.4	18700.9	0.00	1.4
7.17	0.00	0.79	1.4	19725.08	1024.13	689.32	1.38	24.00	18783.7	1.4	18783.7	0.00	1.4
7.18	0.00	0.79	1.4	19808.57	1024.82	689.32	1.38	24.00	18866.6	1.4	18866.6	0.00	1.4
7.20	0.00	0.80	1.4	19892.29	1025.66	689.32	1.38	24.00	18949.6	1.4	18949.6	0.00	1.4
7.22	0.00	0.80	1.4	19975.44	1025.83	689.32	1.38	24.00	19032.6	1.4	19032.6	0.00	1.4
7.23	0.00	0.80	1.4	20058.97	1026.36	689.32	1.38	24.00	19115.7	1.4	19115.7	0.00	1.4
7.25	0.00	0.80	1.4	20142.74	1027.06	689.32	1.39	24.00	19198.8	1.4	19198.8	0.00	1.4
7.27	0.00	0.81	1.4	20227.20	1028.37	689.32	1.39	24.00	19282.1	1.4	19282.1	0.00	1.4
7.28	0.00	0.81	1.4	20312.58	1030.44	689.32	1.39	24.00	19365.7	1.4	19365.7	0.00	1.4
7.30	0.00	0.81	1.4	20399.29	1033.58	689.32	1.40	24.00	19449.7	1.4	19449.7	0.00	1.4
7.32	0.00	0.82	1.5	20487.31	1037.66	689.32	1.41	24.00	19534.1	1.4	19534.1	0.00	1.4
7.33	0.00	0.82	1.5	20576.68	1042.59	689.32	1.42	24.00	19619.1	1.4	19619.1	0.00	1.4
7.35	0.00	0.82	1.5	20666.87	1047.73	689.32	1.43	24.00	19704.8	1.4	19704.8	0.00	1.4
7.37	0.00	0.82	1.5	20757.05	1052.23	689.33	1.44	24.00	19791.0	1.4	19791.0	0.00	1.4
7.38	0.00	0.83	1.5	20846.71	1055.67	689.33	1.44	24.00	19877.7	1.4	19877.7	0.00	1.4
7.40	0.00	0.83	1.5	20935.33	1057.64	689.33	1.45	24.00	19964.6	1.4	19964.6	0.00	1.4
7.42	0.00	0.83	1.5	21022.82	1058.23	689.33	1.45	24.00	20051.6	1.4	20051.6	0.00	1.4
7.43	0.00	0.83	1.4	21109.09	1057.54	689.33	1.45	24.00	20138.4	1.4	20138.4	0.00	1.4
7.45	0.00	0.84	1.4	21194.63	1056.20	689.33	1.45	24.00	20225.1	1.4	20225.1	0.00	1.4
7.47	0.00	0.84	1.4	21280.27	1055.12	689.33	1.44	24.00	20311.7	1.4	20311.7	0.00	1.4
7.48	0.00	0.84	1.4	21366.47	1054.74	689.33	1.44	24.00	20398.3	1.4	20398.3	0.00	1.4
7.50	0.00	0.85	1.5	21453.78	1055.51	689.33	1.44	24.00	20484.9	1.4	20484.9	0.00	1.4
7.52	0.00	0.85	1.5	21541.02	1056.12	689.33	1.45	24.00	20571.6	1.4	20571.6	0.00	1.4
7.53	0.00	0.85	1.5	21628.97	1057.37	689.33	1.45	24.00	20658.5	1.4	20658.5	0.00	1.4
7.55	0.00	0.85	1.5	21716.62	1058.16	689.33	1.45	24.00	20745.4	1.4	20745.4	0.00	1.4
7.57	0.00	0.86	1.5	21804.84	1059.42	689.33	1.45	24.00	20832.5	1.5	20832.5	0.00	1.5
7.58	0.00	0.86	1.5	21892.67	1060.13	689.33	1.45	24.00	20919.7	1.5	20919.7	0.00	1.5
7.60	0.00	0.86	1.5	21981.01	1061.27	689.33	1.46	24.00	21007.1	1.5	21007.1	0.00	1.5
7.62	0.00	0.87	1.5	22070.18	1063.10	689.33	1.46	24.00	21094.6	1.5	21094.6	0.00	1.5
7.63	0.00	0.87	1.5	22160.40	1065.75	689.33	1.46	24.00	21182.5	1.5	21182.5	0.00	1.5
7.65	0.00	0.87	1.5	22251.26	1068.72	689.33	1.47	24.00	21270.8	1.5	21270.8	0.00	1.5
7.67	0.00	0.87	1.5	22341.99	1071.19	689.33	1.48	24.00	21359.4	1.5	21359.4	0.00	1.5
7.68	0.00	0.88	1.5	22432.14	1072.77	689.33	1.48	24.00	21448.1	1.5	21448.1	0.00	1.5
7.70	0.00	0.88	1.5	22521.20	1073.06	689.33	1.48	24.00	21536.9	1.5	21536.9	0.00	1.5
7.72	0.00	0.88	1.5	22609.08	1072.15	689.33	1.48	24.00	21625.6	1.5	21625.6	0.00	1.5
7.73	0.00	0.88	1.4	22695.73	1070.11	689.33	1.47	24.00	21714.1	1.5	21714.1	0.00	1.5
7.75	0.00	0.89	1.4	22781.64	1067.58	689.33	1.47	24.00	21802.2	1.5	21802.2	0.00	1.5
7.77	0.00	0.89	1.4	22867.63	1065.45	689.33	1.46	24.00	21890.0	1.5	21890.0	0.00	1.5
7.78	0.00	0.89	1.4	22954.18	1064.15	689.33	1.46	24.00	21977.7	1.5	21977.7	0.00	1.5
7.80	0.00	0.89	1.5	23041.84	1064.11	689.33	1.46	24.00	22065.4	1.5	22065.4	0.00	1.5
7.82	0.00	0.90	1.5	23130.69	1065.26	689.33	1.46	24.00	22153.3	1.5	22153.3	0.00	1.5
7.83	0.00	0.90	1.5	23220.79	1067.53	689.33	1.47	24.00	22241.4	1.5	22241.4	0.00	1.5
7.85	0.00	0.90	1.5	23311.68	1070.30	689.33	1.47	24.00	22329.8	1.5	22329.8	0.00	1.5
7.87	0.00	0.91	1.5	23403.77	1073.94	689.33	1.48	24.00	22418.7	1.5	22418.7	0.00	1.5
7.88	0.00	0.91	1.5	23495.88	1077.13	689.33	1.49	24.00	22508.1	1.5	22508.1	0.00	1.5
7.90	0.00	0.91	1.5	23588.00	1079.95	689.33	1.49	24.00	22597.7	1.5	22597.7	0.00	1.5
7.92	0.00	0.91	1.5	23680.87	1083.16	689.34	1.50	24.00	22687.8	1.5	22687.8	0.00	1.5
7.93	0.00	0.92	1.5	23773.47	1085.71	689.34	1.51	24.00	22778.1	1.5	22778.1	0.00	1.5
7.95	0.00	0.92	1.5	23865.92	1087.78	689.34	1.51	24.00	22868.8	1.5	22868.8	0.00	1.5
7.97	0.00	0.92	1.6	23959.01	1090.23	689.34	1.52	24.00	22959.7	1.5	22959.7	0.00	1.5
7.98	0.00	0.93	1.5	24051.76	1092.05	689.34	1.52	24.00	23050.9	1.5	23050.9	0.00	1.5
8.00	0.00	0.93	1.5	24144.33	1093.44	689.34	1.52	24.00	23142.2	1.5	23142.2	0.00	1.5
8.02	0.00	0.93	1.6	24237.50	1095.28	689.34	1.53	24.00	23233.8	1.5	23233.8	0.00	1.5
8.03	0.00	0.93	1.5	24330.34	1096.54	689.34	1.53	24.00	23325.5	1.5	23325.5	0.00	1.5
8.05	0.00	0.94	1.5	24422.97	1097.44	689.34	1.53	24.00	23417.4	1.5	23417.4	0.00	1.5
8.07	0.00	0.94	1.5	24514.94	1097.57	689.34	1.53	24.00	23509.2	1.5	23509.2	0.00	1.5
8.08	0.00	0.94	1.5	24606.02	1096.79	689.34	1.53	24.00	23601.0	1.5	23601.0	0.00	1.5
8.10	0.00	0.95	1.5	24697.07	1096.07	689.34	1.53	24.00	23692.7	1.5	23692.7	0.00	1.5
8.12	0.00	0.95	1.5	24789.90	1097.23	689.34	1.53	24.00	23784.5	1.5	23784.5	0.00	1.5
8.13	0.00	0.95	1.6	24884.87	1100.38	689.34	1.54	24.00	23876.7	1.5	23876.7	0.00	1.5
8.15	0.00	0.95	1.6	24982.41	1105.71	689.34	1.55	24.00	23969.6	1.5	23969.6	0.00	1.5
8.17	0.00	0.96	1.7	25081.53	1111.94	689.34	1.56	24.00	24063.3	1.6	24063.3	0.00	1.6
8.18	0.00	0.96	1.7	25181.61	1118.36	689.35	1.57	24.00	24157.7	1.6	24157.7	0.00	1.6
8.20	0.00	0.96	1.7	25282.30	1124.56	689.35	1.59	24.00	24253.0	1.6	24253.0	0.00	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.97	1.7	25383.35	1130.34	689.35	1.60	24.00	24349.0	1.6	24349.0	0.00	1.6
8.23	0.00	0.97	1.7	25484.64	1135.62	689.35	1.61	24.00	24445.7	1.6	24445.7	0.00	1.6
8.25	0.00	0.97	1.7	25586.07	1140.38	689.35	1.62	24.00	24543.0	1.6	24543.0	0.00	1.6
8.27	0.00	0.98	1.7	25687.61	1144.63	689.35	1.63	24.00	24640.8	1.6	24640.8	0.00	1.6
8.28	0.00	0.98	1.7	25789.21	1148.40	689.36	1.64	24.00	24739.1	1.6	24739.1	0.00	1.6
8.30	0.00	0.98	1.7	25890.86	1151.73	689.36	1.65	24.00	24837.9	1.6	24837.9	0.00	1.6
8.32	0.00	0.99	1.7	25992.55	1154.68	689.36	1.65	24.00	24937.0	1.7	24937.0	0.00	1.7
8.33	0.00	0.99	1.7	26095.51	1158.52	689.36	1.66	24.00	25036.6	1.7	25036.6	0.00	1.7
8.35	0.00	0.99	1.7	26200.30	1163.69	689.36	1.67	24.00	25136.9	1.7	25136.9	0.00	1.7
8.37	0.00	1.00	1.8	26306.73	1169.84	689.36	1.68	24.00	25238.0	1.7	25238.0	0.00	1.7
8.38	0.00	1.00	1.8	26414.90	1176.92	689.36	1.70	24.00	25340.0	1.7	25340.0	0.00	1.7
8.40	0.00	1.00	1.8	26524.13	1184.15	689.37	1.72	24.00	25442.9	1.7	25442.9	0.00	1.7
8.42	0.00	1.01	1.8	26633.29	1190.37	689.37	1.73	24.00	25546.7	1.7	25546.7	0.00	1.7
8.43	0.00	1.01	1.8	26743.14	1196.47	689.37	1.74	24.00	25651.2	1.7	25651.2	0.00	1.7
8.45	0.00	1.01	1.8	26853.42	1202.20	689.37	1.76	24.00	25756.5	1.8	25756.5	0.00	1.8
8.47	0.00	1.02	1.8	26963.25	1206.72	689.37	1.76	24.00	25862.4	1.8	25862.4	0.00	1.8
8.48	0.00	1.02	1.8	27073.53	1211.10	689.38	1.77	24.00	25968.9	1.8	25968.9	0.00	1.8
8.50	0.00	1.02	1.8	27184.09	1215.19	689.38	1.78	24.00	26075.9	1.8	26075.9	0.00	1.8
8.52	0.00	1.03	1.9	27295.36	1219.45	689.38	1.79	24.00	26183.5	1.8	26183.5	0.00	1.8
8.53	0.00	1.03	1.9	27407.59	1224.09	689.38	1.80	24.00	26291.7	1.8	26291.7	0.00	1.8
8.55	0.00	1.03	1.9	27521.14	1229.45	689.38	1.82	24.00	26400.6	1.8	26400.6	0.00	1.8
8.57	0.00	1.04	1.9	27634.76	1234.17	689.38	1.83	24.00	26510.1	1.8	26510.1	0.00	1.8
8.58	0.00	1.04	1.9	27749.18	1239.06	689.38	1.84	24.00	26620.3	1.8	26620.3	0.00	1.8
8.60	0.00	1.04	1.9	27864.61	1244.30	689.39	1.85	24.00	26731.2	1.8	26731.2	0.00	1.8
8.62	0.00	1.05	2.0	27982.44	1251.24	689.39	1.86	24.00	26843.0	1.9	26843.0	0.00	1.9
8.63	0.00	1.05	2.0	28102.77	1259.77	689.39	1.88	24.00	26956.0	1.9	26956.0	0.00	1.9
8.65	0.00	1.06	2.0	28224.65	1268.68	689.39	1.90	24.00	27070.1	1.9	27070.1	0.00	1.9
8.67	0.00	1.06	2.0	28346.42	1276.30	689.40	1.92	24.00	27185.3	1.9	27185.3	0.00	1.9
8.68	0.00	1.06	2.0	28467.63	1282.31	689.40	1.93	24.00	27301.3	1.9	27301.3	0.00	1.9
8.70	0.00	1.07	2.0	28589.01	1287.70	689.40	1.95	24.00	27418.1	1.9	27418.1	0.00	1.9
8.72	0.00	1.07	2.0	28711.56	1293.51	689.40	1.96	24.00	27535.6	2.0	27535.6	0.00	2.0
8.73	0.00	1.08	2.1	28836.08	1300.50	689.40	1.97	24.00	27654.1	2.0	27654.1	0.00	2.0
8.75	0.00	1.08	2.1	28960.55	1306.50	689.40	1.99	24.00	27773.4	2.0	27773.4	0.00	2.0
8.77	0.00	1.08	2.1	29083.96	1310.61	689.41	2.00	24.00	27893.2	2.0	27893.2	0.00	2.0
8.78	0.00	1.09	2.0	29206.21	1312.99	689.41	2.00	24.00	28013.4	2.0	28013.4	0.00	2.0
8.80	0.00	1.09	2.0	29328.28	1314.87	689.41	2.01	24.00	28133.9	2.0	28133.9	0.00	2.0
8.82	0.00	1.09	2.1	29451.29	1317.43	689.41	2.01	24.00	28254.7	2.0	28254.7	0.00	2.0
8.83	0.00	1.10	2.1	29576.15	1321.48	689.41	2.02	24.00	28376.0	2.0	28376.0	0.00	2.0
8.85	0.00	1.10	2.1	29702.13	1326.11	689.41	2.03	24.00	28498.0	2.0	28498.0	0.00	2.0
8.87	0.00	1.11	2.1	29828.81	1330.79	689.41	2.04	24.00	28620.7	2.0	28620.7	0.00	2.0
8.88	0.00	1.11	2.1	29955.91	1335.25	689.41	2.05	24.00	28743.9	2.1	28743.9	0.00	2.1
8.90	0.00	1.11	2.1	30083.29	1339.37	689.42	2.06	24.00	28867.8	2.1	28867.8	0.00	2.1
8.92	0.00	1.12	2.1	30210.85	1343.09	689.42	2.07	24.00	28992.1	2.1	28992.1	0.00	2.1
8.93	0.00	1.12	2.1	30339.77	1347.67	689.42	2.08	24.00	29117.1	2.1	29117.1	0.00	2.1
8.95	0.00	1.13	2.2	30470.58	1353.50	689.42	2.10	24.00	29242.9	2.1	29242.9	0.00	2.1
8.97	0.00	1.13	2.2	30603.08	1360.20	689.42	2.11	24.00	29369.6	2.1	29369.6	0.00	2.1
8.98	0.00	1.13	2.2	30737.34	1367.73	689.42	2.13	24.00	29497.4	2.1	29497.4	0.00	2.1
9.00	0.00	1.14	2.3	30872.69	1375.29	689.43	2.15	24.00	29626.2	2.1	29626.2	0.00	2.1
9.02	0.00	1.14	2.3	31007.98	1381.73	689.43	2.16	24.00	29756.0	2.2	29756.0	0.00	2.2
9.03	0.00	1.15	2.3	31143.96	1387.97	689.43	2.18	24.00	29886.6	2.2	29886.6	0.00	2.2
9.05	0.00	1.15	2.3	31280.39	1393.76	689.43	2.19	24.00	30018.1	2.2	30018.1	0.00	2.2
9.07	0.00	1.15	2.3	31416.35	1398.27	689.43	2.20	24.00	30150.2	2.2	30150.2	0.00	2.2
9.08	0.00	1.16	2.3	31552.78	1402.61	689.43	2.21	24.00	30282.9	2.2	30282.9	0.00	2.2
9.10	0.00	1.16	2.3	31689.50	1406.62	689.44	2.22	24.00	30416.1	2.2	30416.1	0.00	2.2
9.12	0.00	1.17	2.3	31825.67	1409.52	689.44	2.23	24.00	30549.8	2.2	30549.8	0.00	2.2
9.13	0.00	1.17	2.3	31962.24	1412.41	689.44	2.23	24.00	30683.9	2.2	30683.9	0.00	2.2
9.15	0.00	1.17	2.3	32099.07	1415.14	689.44	2.24	24.00	30818.4	2.2	30818.4	0.00	2.2
9.17	0.00	1.18	2.3	32235.34	1416.92	689.44	2.25	24.00	30953.2	2.2	30953.2	0.00	2.2
9.18	0.00	1.18	2.3	32371.99	1418.84	689.44	2.25	24.00	31088.2	2.3	31088.2	0.00	2.3
9.20	0.00	1.19	2.3	32508.90	1420.73	689.44	2.25	24.00	31223.5	2.3	31223.5	0.00	2.3
9.22	0.00	1.19	2.3	32645.23	1421.77	689.44	2.26	24.00	31358.9	2.3	31358.9	0.00	2.3
9.23	0.00	1.20	2.3	32781.95	1423.06	689.44	2.26	24.00	31494.5	2.3	31494.5	0.00	2.3
9.25	0.00	1.20	2.3	32918.92	1424.41	689.44	2.26	24.00	31630.3	2.3	31630.3	0.00	2.3
9.27	0.00	1.20	2.3	33055.32	1425.00	689.44	2.26	24.00	31766.2	2.3	31766.2	0.00	2.3
9.28	0.00	1.21	2.3	33192.12	1425.91	689.44	2.27	24.00	31902.2	2.3	31902.2	0.00	2.3
9.30	0.00	1.21	2.3	33329.20	1426.96	689.44	2.27	24.00	32038.4	2.3	32038.4	0.00	2.3
9.32	0.00	1.22	2.3	33465.76	1427.35	689.44	2.27	24.00	32174.6	2.3	32174.6	0.00	2.3
9.33	0.00	1.22	2.3	33602.78	1428.14	689.44	2.27	24.00	32311.0	2.3	32311.0	0.00	2.3
9.35	0.00	1.22	2.3	33740.15	1429.16	689.44	2.27	24.00	32447.5	2.3	32447.5	0.00	2.3
9.37	0.00	1.23	2.3	33877.03	1429.56	689.44	2.28	24.00	32584.0	2.3	32584.0	0.00	2.3
9.38	0.00	1.23	2.3	34014.41	1430.39	689.44	2.28	24.00	32720.7	2.3	32720.7	0.00	2.3
9.40	0.00	1.24	2.3	34152.15	1431.46	689.44	2.28	24.00	32857.5	2.3	32857.5	0.00	2.3
9.42	0.00	1.24	2.3	34289.41	1431.90	689.44	2.28	24.00	32994.4	2.3	32994.4	0.00	2.3
9.43	0.00	1.25	2.3	34427.18	1432.78	689.44	2.28	24.00	33131.4	2.3	33131.4	0.00	2.3
9.45	0.00	1.25	2.3	34565.30	1433.90	689.44	2.29	24.00	33268.6	2.3	33268.6	0.00	2.3
9.47	0.00	1.25	2.3	34702.95	1434.38	689.44	2.29	24.00	33405.8	2.3	33405.8	0.00	2.3
9.48	0.00	1.26	2.3	34841.11	1435.29	689.44	2.29	24.00	33543.2	2.3	33543.2	0.00	2.3
9.50	0.00	1.26	2.3	34979.62	1436.44	689.45	2.29	24.00	33680.7	2.3	33680.7	0.00	2.3
9.52	0.00	1.27	2.3	35117.65	1436.94	689.45	2.29	24.00	33818.3	2.3	33818.3	0.00	2.3
9.53	0.00	1.27	2.3	35256.20	1437.88	689.45	2.30	24.00	33956.1	2.3	33956.1	0.00	2.3
9.55	0.00	1.27	2.3	35395.09	1439.03	689.45	2.30	24.00	34094.0	2.3	34094.0	0.00	2.3
9.57	0.00	1.28	2.3	35534.80	1440.83	689.45	2.30	24.00	34232.1	2.3	34232.1	0.00	2.3
9.58	0.00	1.28	2.3	35675.57	1443.44	689.45	2.31	24.00	34370.7	2.3	34370.7	0.00	2.3
9.60	0.00	1.29	2.4	35817.81	1447.13	689.45	2.32	24.00	34509.7	2.3	34509.7	0.00	2.3
9.62	0.00	1.29	2.4	35961.51	1451.77	689.45	2.33	24.00	34649.5	2.3	34649.5	0.00	2.3
9.63	0.00	1.30	2.4	36106.71	1457.22	689.45	2.34	24.00	34790.0	2.3	34790.0	0.00	2.3
9.65	0.00	1.30	2.4	36252.87	1462.85	689.45	2.36	24.00	34931.4	2.4	34931.4	0.00	2.4
9.67	0.00	1.30	2.4	36399.12	1467.75	689.45	2.37	24.00	35073.4	2.4	35073.4	0.00	2.4
9.68	0.00	1.31	2.4	36544.96	1471.54	689.46	2.38	24.00	35216.0	2.4	35216.0	0.00	2.4
9.70	0.00	1.31	2.4	36691.12	1475.10	689.46	2.39	24.00	35359.1	2.4	35359.1	0.00	2.4
9.72	0.00	1.32	2.5	36839.39	1480.24	689.46	2.40	24.00	35503.0	2.4	35503.0	0.00	2.4
9.73	0.00	1.32	2.5	36990.05	1487.03	689.46	2.41	24.00	35647.9	2.4	35647.9	0.00	2.4
9.75	0.00	1.33	2.6	37143.53	1495.65	689.46	2.44	24.00	35794.0	2.4	35794.0	0.00	2.4
9.77	0.00	1.33	2.6	37298.79	1504.78	689.47	2.46	24.00	35941.5	2.5	35941.5	0.00	2.5
9.78	0.00	1.34	2.6	37455.19	1513.72	689.47	2.48	24.00	36090.3	2.5	36090.3	0.00	2.5
9.80	0.00	1.34	2.6	37612.35	1522.09	689.47	2.50	24.00	36240.3	2.5	36240.3	0.00	2.5
9.82	0.00	1.35	2.6	37770.03	1529.75	689.47	2.52	24.00	36391.4	2.5	36391.4	0.00	2.5
9.83	0.01	1.35	2.7	37929.40	1537.98	689.48	2.54	24.00	36543.8	2.5	36543.8	0.00	2.5
9.85	0.00	1.36	2.7	38090.97	1547.17	689.48	2.56	24.00	36697.5	2.6	36697.5	0.00	2.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.36	2.7	38254.49	1556.95	689.48	2.59	24.00	36852.7	2.6	36852.7	0.00	2.6
9.88	0.01	1.37	2.8	38420.03	1567.29	689.49	2.61	24.00	37009.5	2.6	37009.5	0.00	2.6
9.90	0.00	1.37	2.8	38586.87	1577.38	689.49	2.64	24.00	37167.8	2.6	37167.8	0.00	2.6
9.92	0.00	1.38	2.8	38753.80	1586.04	689.49	2.66	24.00	37327.3	2.7	37327.3	0.00	2.7
9.93	0.01	1.38	2.8	38921.61	1594.29	689.49	2.68	24.00	37488.1	2.7	37488.1	0.00	2.7
9.95	0.00	1.39	2.8	39090.03	1601.89	689.50	2.70	24.00	37650.1	2.7	37650.1	0.00	2.7
9.97	0.01	1.39	2.8	39259.45	1609.34	689.50	2.72	24.00	37813.2	2.7	37813.2	0.00	2.7
9.98	0.00	1.40	2.8	39430.08	1616.87	689.50	2.74	24.00	37977.5	2.7	37977.5	0.00	2.7
10.00	0.01	1.40	2.9	39602.31	1624.86	689.50	2.76	24.00	38142.9	2.8	38142.9	0.00	2.8
10.02	0.01	1.41	2.9	39776.12	1633.21	689.51	2.78	24.00	38309.7	2.8	38309.7	0.00	2.8
10.03	0.00	1.41	2.9	39951.54	1641.88	689.51	2.80	24.00	38477.7	2.8	38477.7	0.00	2.8
10.05	0.01	1.42	2.9	40127.99	1650.26	689.51	2.82	24.00	38647.1	2.8	38647.1	0.00	2.8
10.07	0.01	1.42	3.0	40305.93	1658.84	689.51	2.84	24.00	38817.8	2.8	38817.8	0.00	2.8
10.08	0.01	1.43	3.0	40485.40	1667.63	689.52	2.87	24.00	38989.8	2.9	38989.8	0.00	2.9
10.10	0.01	1.43	3.0	40667.00	1677.19	689.52	2.89	24.00	39163.3	2.9	39163.3	0.00	2.9
10.12	0.01	1.44	3.1	40851.30	1687.97	689.52	2.92	24.00	39338.5	2.9	39338.5	0.00	2.9
10.13	0.01	1.44	3.1	41037.33	1698.80	689.53	2.95	24.00	39515.4	2.9	39515.4	0.00	3.0
10.15	0.01	1.45	3.1	41225.82	1710.40	689.53	2.98	24.00	39694.1	3.0	39694.1	0.00	3.0
10.17	0.01	1.45	3.2	41416.98	1722.87	689.53	3.01	24.00	39874.8	3.0	39874.8	0.00	3.0
10.18	0.01	1.46	3.2	41610.42	1735.65	689.54	3.04	24.00	40057.4	3.0	40057.4	0.01	3.1
10.20	0.01	1.47	3.3	41806.09	1748.65	689.54	3.08	24.00	40242.2	3.1	40242.2	0.01	3.1
10.22	0.01	1.47	3.3	42004.55	1762.37	689.55	3.12	24.00	40429.1	3.1	40429.1	0.01	3.1
10.23	0.01	1.48	3.3	42205.12	1776.03	689.55	3.15	24.00	40618.2	3.2	40618.2	0.01	3.2
10.25	0.01	1.48	3.4	42408.39	1790.23	689.55	3.19	24.00	40809.5	3.2	40809.5	0.01	3.2
10.27	0.01	1.49	3.4	42612.84	1803.32	689.56	3.22	24.00	41003.0	3.2	41003.0	0.01	3.2
10.28	0.01	1.50	3.4	42817.55	1814.57	689.56	3.25	24.00	41198.3	3.3	41198.3	0.02	3.3
10.30	0.01	1.50	3.4	43023.05	1824.79	689.57	3.28	24.00	41395.2	3.3	41395.2	0.02	3.3
10.32	0.01	1.51	3.5	43231.02	1835.85	689.57	3.31	24.00	41593.9	3.3	41593.9	0.02	3.3
10.33	0.01	1.51	3.5	43441.72	1847.82	689.57	3.34	24.00	41794.6	3.3	41794.6	0.02	3.4
10.35	0.01	1.52	3.6	43655.50	1860.94	689.58	3.38	24.00	41997.4	3.4	41997.4	0.03	3.4
10.37	0.01	1.53	3.6	43871.26	1873.89	689.58	3.42	24.00	42202.3	3.4	42202.3	0.03	3.4
10.38	0.01	1.53	3.6	44088.31	1886.02	689.58	3.45	24.00	42409.2	3.4	42409.2	0.03	3.5
10.40	0.01	1.54	3.6	44306.25	1897.04	689.59	3.48	24.00	42617.9	3.5	42617.9	0.03	3.5
10.42	0.01	1.55	3.6	44524.83	1906.88	689.59	3.50	23.96	42827.9	3.5	42827.9	0.04	3.5
10.43	0.01	1.55	3.7	44745.26	1917.31	689.59	3.50	23.76	43037.9	3.5	43037.9	0.04	3.5
10.45	0.01	1.56	3.7	44968.05	1930.11	689.60	3.50	23.53	43247.9	3.5	43247.9	0.04	3.5
10.47	0.01	1.57	3.8	45194.34	1946.40	689.60	3.50	23.23	43457.9	3.5	43457.9	0.04	3.5
10.48	0.01	1.57	3.8	45423.41	1965.47	689.61	3.50	22.90	43667.9	3.5	43667.9	0.05	3.5
10.50	0.01	1.58	3.9	45655.10	1987.16	689.62	3.50	22.52	43877.9	3.5	43877.9	0.05	3.5
10.52	0.01	1.59	3.9	45889.06	2011.11	689.62	3.50	22.12	44087.9	3.5	44087.9	0.05	3.6
10.53	0.01	1.59	4.0	46126.46	2038.51	689.63	3.50	21.68	44297.9	3.5	44297.9	0.06	3.6
10.55	0.01	1.60	4.0	46367.21	2069.27	689.64	3.50	21.19	44507.9	3.5	44507.9	0.06	3.6
10.57	0.01	1.61	4.1	46611.50	2103.56	689.65	3.50	20.68	44717.9	3.5	44717.9	0.06	3.6
10.58	0.01	1.61	4.1	46858.06	2140.12	689.66	3.50	20.15	44927.9	3.5	44927.9	0.07	3.6
10.60	0.01	1.62	4.1	47106.11	2178.17	689.68	3.50	19.63	45137.9	3.5	45137.9	0.07	3.6
10.62	0.01	1.63	4.2	47355.19	2217.25	689.69	3.50	19.11	45347.9	3.5	45347.9	0.07	3.6
10.63	0.01	1.64	4.2	47606.39	2258.44	689.70	3.50	18.59	45557.9	3.5	45557.9	0.08	3.6
10.65	0.01	1.64	4.2	47860.12	2302.18	689.71	3.50	18.06	45767.9	3.5	45767.9	0.08	3.6
10.67	0.01	1.65	4.3	48117.49	2349.54	689.73	3.50	17.52	45977.9	3.5	45977.9	0.08	3.6
10.68	0.01	1.66	4.4	48379.11	2401.17	689.74	3.50	16.96	46187.9	3.5	46187.9	0.09	3.6
10.70	0.01	1.67	4.4	48645.43	2457.49	689.76	3.50	16.38	46397.9	3.5	46397.9	0.09	3.6
10.72	0.01	1.67	4.5	48915.88	2517.93	689.78	3.50	15.79	46607.9	3.5	46607.9	0.10	3.6
10.73	0.01	1.68	4.6	49190.35	2582.40	689.80	3.50	15.20	46817.9	3.5	46817.9	0.10	3.6
10.75	0.01	1.69	4.6	49467.41	2649.46	689.82	3.50	14.63	47027.9	3.5	47027.9	0.11	3.6
10.77	0.01	1.70	4.7	49747.57	2719.62	689.84	3.50	14.07	47237.9	3.5	47237.9	0.11	3.6
10.78	0.01	1.70	4.7	50030.91	2792.96	689.87	3.50	13.52	47447.9	3.5	47447.9	0.11	3.6
10.80	0.01	1.71	4.8	50318.30	2870.35	689.89	3.50	12.97	47657.9	3.5	47657.9	0.12	3.6
10.82	0.01	1.72	4.9	50610.26	2952.31	689.91	3.50	12.44	47867.9	3.5	47867.9	0.12	3.6
10.83	0.01	1.73	4.9	50907.13	3039.19	689.94	3.50	11.91	48077.9	3.5	48077.9	0.13	3.6
10.85	0.01	1.74	5.0	51208.31	3130.36	689.97	3.50	11.39	48287.9	3.5	48287.9	0.13	3.6
10.87	0.01	1.75	5.1	51513.65	3225.71	690.00	3.50	10.89	48497.9	3.5	48497.9	0.14	3.6
10.88	0.01	1.76	5.1	51821.69	3323.75	690.01	3.50	10.72	48707.9	3.5	48707.9	0.15	3.6
10.90	0.01	1.76	5.2	52131.53	3423.59	690.02	3.50	10.56	48917.9	3.5	48917.9	0.15	3.7
10.92	0.01	1.77	5.2	52442.62	3524.68	690.03	3.50	10.40	49127.9	3.5	49127.9	0.16	3.7
10.93	0.01	1.78	5.2	52756.06	3628.12	690.04	3.50	10.25	49337.9	3.5	49337.9	0.16	3.7
10.95	0.01	1.79	5.3	53072.27	3734.33	690.05	3.50	10.09	49547.9	3.5	49547.9	0.17	3.7
10.97	0.01	1.80	5.3	53392.36	3844.42	690.06	3.50	9.93	49757.9	3.5	49757.9	0.17	3.7
10.98	0.01	1.81	5.4	53716.99	3959.04	690.08	3.50	9.77	49967.9	3.5	49967.9	0.18	3.7
11.00	0.01	1.82	5.5	54046.58	4078.64	690.09	3.50	9.60	50177.9	3.5	50177.9	0.19	3.7
11.02	0.01	1.83	5.6	54380.56	4202.61	690.10	3.50	9.44	50387.9	3.5	50387.9	0.19	3.7
11.03	0.01	1.84	5.7	54720.24	4332.29	690.11	3.50	9.27	50597.9	3.5	50597.9	0.20	3.7
11.05	0.01	1.85	5.7	55064.74	4466.80	690.13	3.50	9.10	50807.9	3.5	50807.9	0.21	3.7
11.07	0.01	1.86	5.8	55414.39	4606.45	690.14	3.50	8.93	51017.9	3.5	51017.9	0.21	3.7
11.08	0.01	1.87	5.9	55770.81	4752.87	690.16	3.50	8.75	51227.9	3.5	51227.9	0.22	3.7
11.10	0.01	1.88	6.1	56134.77	4906.83	690.17	3.50	8.58	51437.9	3.5	51437.9	0.23	3.7
11.12	0.01	1.89	6.2	56506.77	5068.83	690.19	3.50	8.40	51647.9	3.5	51647.9	0.24	3.7
11.13	0.01	1.90	6.3	56887.33	5239.39	690.21	3.50	8.22	51857.9	3.5	51857.9	0.24	3.7
11.15	0.01	1.91	6.5	57275.39	5417.45	690.22	3.50	8.03	52067.9	3.5	52067.9	0.25	3.8
11.17	0.01	1.92	6.6	57669.44	5601.50	690.24	3.50	7.85	52277.9	3.5	52277.9	0.26	3.8
11.18	0.01	1.93	6.7	58070.27	5792.32	690.26	3.50	7.67	52487.9	3.5	52487.9	0.27	3.8
11.20	0.01	1.94	6.8	58478.08	5990.14	690.28	3.50	7.49	52697.9	3.5	52697.9	0.28	3.8
11.22	0.01	1.96	6.9	58893.64	6195.70	690.30	3.50	7.31	52907.9	3.5	52907.9	0.29	3.8
11.23	0.01	1.97	7.1	59318.24	6410.29	690.33	3.50	7.13	53117.9	3.5	53117.9	0.30	3.8
11.25	0.01	1.98	7.2	59751.24	6633.30	690.35	3.50	6.95	53327.9	3.5	53327.9	0.31	3.8
11.27	0.01	1.99	7.4	60193.15	6865.21	690.37	3.50	6.77	53537.9	3.5	53537.9	0.33	3.8
11.28	0.01	2.01	7.5	60644.03	7106.08	690.40	3.50	6.59	53747.9	3.5	53747.9	0.34	3.8
11.30	0.01	2.02	7.7	61104.79	7356.85	690.42	3.50	6.41	53957.9	3.5	53957.9	0.35	3.9
11.32	0.01	2.03	7.8	61575.15	7617.21	690.45	3.50	6.24	54167.9	3.5	54167.9	0.36	3.9
11.33	0.01	2.05	8.0	62056.67	7888.73	690.48	3.50	6.06	54377.9	3.5	54377.9	0.38	3.9
11.35	0.01	2.06	8.2	62549.20	8171.26	690.51	3.50	5.89	54587.9	3.5	54587.9	0.39	3.9
11.37	0.01	2.07	8.4	63053.53	8465.59	690.54	3.50	5.71	54797.9	3.5	54797.9	0.41	3.9
11.38	0.01	2.09	8.6	63568.06	8770.11	690.57	3.50	5.54	55007.9	3.5	55007.9	0.42	3.9
11.40	0.01	2.10	8.7	64089.13	9081.19	690.60	3.50	5.38	55217.9	3.5	55217.9	0.44	3.9
11.42	0.01	2.11	8.7	64611.85	9393.91	690.63	3.50	5.22	55427.9	3.5	55427.9	0.45	4.0
11.43	0.01	2.13	8.7	65132.60	9704.66	690.66	3.50	5.07	55637.9	3.5	55637.9	0.47	4.0
11.45	0.01	2.14	8.6	65651.28	10013.34	690.70	3.50	4.93	55847.9	3.5	55847.9	0.49	4.0
11.47	0.01	2.16	8.7	66171.75	10323.81	690.73	3.50	4.80	56057.9	3.5	56057.9	0.50	4.0
11.48	0.02	2.17	8.8	66702.68	10644.74	690.76	3.50	4.66	56267.9	3.5	56267.9	0.52	4.0
11.50	0.02	2.19	9.2	67254.83	10986.89	690.79	3.50	4.53	56477.9	3.5	56477.9	0.54	4.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.21	9.8	67842.68	11364.74	690.83	3.50	4.38	56687.9	3.5	56687.9	0.55	4.1
11.53	0.02	2.23	10.7	68481.86	11793.92	690.88	3.50	4.23	56897.9	3.5	56897.9	0.58	4.1
11.55	0.03	2.26	11.8	69192.09	12294.15	690.93	3.50	4.06	57107.9	3.5	57107.9	0.60	4.1
11.57	0.03	2.29	13.4	69994.49	12886.54	690.99	3.50	3.88	57317.9	3.5	57317.9	0.64	4.1
11.58	0.04	2.33	15.3	70912.98	13595.04	691.04	3.50	3.78	57527.9	3.5	57527.9	0.68	4.2
11.60	0.04	2.37	17.7	71973.12	14445.18	691.09	3.50	3.69	57737.9	3.5	57737.9	0.73	4.2
11.62	0.05	2.42	20.5	73202.58	15464.63	691.15	3.50	3.60	57947.9	3.5	57947.9	0.80	4.3
11.63	0.05	2.48	23.7	74625.06	16677.11	691.22	3.50	3.49	58157.9	3.5	58157.9	0.89	4.4
11.65	0.06	2.54	27.2	76259.14	18101.19	691.30	3.50	3.37	58367.9	3.5	58367.9	1.00	4.5
11.67	0.06	2.60	30.9	78112.29	19744.35	691.40	3.50	3.26	58577.9	3.5	58577.9	1.13	4.6
11.68	0.07	2.67	34.5	80181.81	21603.87	691.51	3.50	3.14	58787.9	3.5	58787.9	1.29	4.8
11.70	0.07	2.74	37.9	82457.10	23669.15	691.63	3.50	3.02	58997.9	3.5	58997.9	1.48	5.0
11.72	0.07	2.82	41.1	84922.57	25924.63	691.76	3.50	2.90	59207.9	3.5	59207.9	1.70	5.2
11.73	0.08	2.90	44.1	87566.46	28358.52	691.90	3.50	2.79	59417.9	3.5	59417.9	1.95	5.4
11.75	0.09	2.98	47.2	90395.73	30977.79	692.05	3.50	2.69	59627.9	3.5	59627.9	2.23	5.7
11.77	0.10	3.08	50.8	93445.22	33817.28	692.18	3.50	2.61	59837.9	3.5	59837.9	2.54	6.0
11.78	0.12	3.20	55.7	96784.78	36946.83	692.32	3.50	2.52	60047.9	3.5	60047.9	2.90	6.4
11.80	0.13	3.33	62.2	100514.66	40466.72	692.49	3.50	2.44	60257.9	3.5	60257.9	3.32	6.8
11.82	0.16	3.49	70.6	104753.10	44495.16	692.68	3.50	2.35	60467.9	3.5	60467.9	3.80	7.3
11.83	0.17	3.66	81.0	109612.34	49144.40	692.89	3.50	2.26	60677.9	3.5	60677.9	4.36	7.9
11.85	0.18	3.85	92.6	115166.83	54488.89	693.13	3.50	2.17	60887.9	3.5	60887.9	5.03	8.5
11.87	0.19	4.03	104.3	121422.12	60534.18	693.39	3.50	2.09	61097.9	3.5	61097.9	5.79	9.3
11.88	0.19	4.22	114.7	128306.78	67208.84	693.68	30.73	17.61	62941.9	30.7	62941.9	6.67	37.4
11.90	0.18	4.40	122.9	135678.58	72736.64	693.92	29.76	16.53	64727.4	29.8	64727.4	7.64	37.4
11.92	0.16	4.56	127.8	143346.62	78619.23	694.16	38.90	20.96	67061.1	38.9	67061.1	8.70	47.6
11.93	0.15	4.71	129.2	151100.45	84039.30	694.38	37.77	19.85	69327.5	37.8	69327.5	9.83	47.60
11.95	0.13	4.84	127.1	158729.38	89401.92	694.59	36.62	18.78	71524.5	36.6	71524.5	10.98	47.60
11.97	0.12	4.96	121.9	166043.92	94519.43	694.80	46.47	23.32	74312.7	46.5	74312.7	12.13	58.60
11.98	0.10	5.06	114.0	172884.41	98571.67	694.96	45.38	22.40	77035.4	45.4	77035.4	13.22	58.60
12.00	0.08	5.13	103.9	179120.19	102084.81	695.10	44.39	21.61	79698.6	44.4	79698.6	14.21	58.60
12.02	0.05	5.18	92.0	184640.86	104942.30	695.21	43.55	20.98	82311.4	43.5	82311.4	15.05	58.60
12.03	0.04	5.22	78.8	189367.94	107056.51	695.29	42.91	20.52	84885.9	42.9	84885.9	15.69	58.60
12.05	0.02	5.24	64.9	193263.47	108377.54	695.34	42.51	20.23	87436.3	42.5	87436.3	16.09	58.60
12.07	0.01	5.26	51.4	196347.37	108911.09	695.36	42.36	20.13	89978.2	42.4	89978.2	16.24	58.60
12.08	0.01	5.27	39.2	198698.50	108720.34	695.35	42.49	20.20	92527.8	42.5	92527.8	16.11	58.60
12.10	0.01	5.28	29.1	200447.02	107919.21	695.32	42.88	20.44	95100.9	42.9	95100.9	15.72	58.60
12.12	0.02	5.29	21.8	201755.04	106654.16	695.27	43.51	20.84	97711.4	43.5	97711.4	15.09	58.6
12.13	0.02	5.31	17.3	202792.34	105080.90	695.21	44.33	21.35	100371.1	44.3	100371.1	14.27	58.6
12.15	0.02	5.34	15.2	203705.96	103334.82	695.15	45.29	21.95	103088.8	45.3	103088.8	13.31	58.6
12.17	0.02	5.36	14.9	204601.88	101513.10	695.08	46.35	22.62	105870.0	46.4	105870.0	12.25	58.6
12.18	0.02	5.38	15.6	205538.49	99668.52	695.01	47.45	23.32	108717.2	47.5	108717.2	11.15	58.6
12.20	0.02	5.41	16.5	206530.88	97813.71	694.93	48.48	24.00	111626.0	48.5	111626.0	10.05	58.5
12.22	0.02	5.43	17.3	207566.58	95940.63	694.86	48.11	24.00	114512.5	48.1	114512.5	9.00	57.1
12.23	0.02	5.45	17.5	208619.21	94106.74	694.78	47.74	24.00	117377.0	47.7	117377.0	8.03	55.8
12.25	0.02	5.47	17.3	209659.16	92282.16	694.71	22.81	11.55	118745.4	22.8	118745.4	7.16	30.0
12.27	0.02	5.49	16.8	210664.82	91919.41	694.70	22.53	11.43	120097.4	22.5	120097.4	6.41	28.9
12.28	0.02	5.50	16.0	211626.33	91528.98	694.68	21.79	11.07	121404.7	21.8	121404.7	5.77	27.6
12.30	0.02	5.52	15.3	212541.77	91137.07	694.66	20.83	10.61	122654.7	20.8	122654.7	5.25	26.1
12.32	0.02	5.53	14.6	213415.04	90760.37	694.65	19.83	10.11	123844.7	19.8	123844.7	4.83	24.7
12.33	0.02	5.55	14.0	214253.62	90408.88	694.64	18.92	9.66	124980.0	18.9	124980.0	4.49	23.4
12.35	0.02	5.57	13.5	215066.14	90086.14	694.62	18.17	9.29	126070.2	18.2	126070.2	4.22	22.4
12.37	0.02	5.58	13.2	215859.33	89789.17	694.61	17.60	9.01	127126.4	17.6	127126.4	4.00	21.6
12.38	0.02	5.60	13.0	216637.61	89511.19	694.60	17.19	8.81	128157.6	17.2	128157.6	3.81	21.0
12.40	0.01	5.61	12.7	217401.10	89243.53	694.59	16.86	8.66	129169.3	16.9	129169.3	3.64	20.5
12.42	0.01	5.63	12.4	218147.26	88977.92	694.58	16.54	8.50	130161.9	16.5	130161.9	3.48	20.0
12.43	0.01	5.64	12.1	218871.97	88710.10	694.57	16.17	8.32	131131.9	16.2	131131.9	3.34	19.5
12.45	0.01	5.65	11.7	219573.00	88441.12	694.56	15.70	8.09	132074.0	15.7	132074.0	3.20	18.9
12.47	0.01	5.67	11.3	220248.68	88174.68	694.55	15.19	7.83	132985.3	15.2	132985.3	3.08	18.3
12.48	0.01	5.68	10.8	220898.72	87913.38	694.54	14.64	7.56	133863.7	14.6	133863.7	2.96	17.6
12.50	0.01	5.69	10.4	221524.02	87660.30	694.52	14.08	7.28	134708.8	14.1	134708.8	2.85	16.9
12.52	0.01	5.70	10.0	222126.94	87418.16	694.52	13.55	7.01	135521.7	13.5	135521.7	2.75	16.3
12.53	0.01	5.71	9.7	222709.36	87187.69	694.51	13.06	6.77	136305.5	13.1	136305.5	2.66	15.7
12.55	0.01	5.72	9.4	223274.28	86968.81	694.50	12.62	6.54	137062.6	12.6	137062.6	2.57	15.2
12.57	0.01	5.73	9.2	223824.54	86761.93	694.49	12.24	6.35	137797.0	12.2	137797.0	2.49	14.7
12.58	0.01	5.74	8.9	224360.81	86563.80	694.48	11.92	6.19	138512.3	11.9	138512.3	2.41	14.3
12.60	0.01	5.75	8.7	224885.29	86372.95	694.47	11.62	6.04	139209.5	11.6	139209.5	2.33	14.0
12.62	0.01	5.76	8.6	225401.91	86192.42	694.47	11.36	5.91	139891.3	11.4	139891.3	2.26	13.6
12.63	0.01	5.77	8.5	225912.74	86021.42	694.46	11.19	5.83	140562.9	11.2	140562.9	2.19	13.4
12.65	0.01	5.79	8.5	226420.11	85857.19	694.45	11.07	5.77	141227.0	11.1	141227.0	2.13	13.2
12.67	0.01	5.80	8.4	226924.66	85697.66	694.45	10.99	5.73	141886.6	11.0	141886.6	2.07	13.1
12.68	0.01	5.81	8.3	227424.95	85538.37	694.44	10.93	5.70	142542.5	10.9	142542.5	2.02	12.9
12.70	0.01	5.82	8.3	227920.10	85377.60	694.43	10.84	5.66	143192.9	10.8	143192.9	1.97	12.8
12.72	0.01	5.83	8.2	228410.63	85217.75	694.43	10.73	5.61	143836.6	10.7	143836.6	1.92	12.7
12.73	0.01	5.84	8.1	228894.76	85058.19	694.42	10.63	5.56	144474.3	10.6	144474.3	1.88	12.5
12.75	0.01	5.85	8.0	229373.53	84899.26	694.41	10.49	5.49	145103.6	10.5	145103.6	1.85	12.3
12.77	0.01	5.85	7.9	229846.50	84742.87	694.41	10.37	5.43	145726.0	10.4	145726.0	1.82	12.2
12.78	0.01	5.86	7.8	230313.44	84587.41	694.40	10.25	5.37	146340.9	10.2	146340.9	1.79	12.0
12.80	0.01	5.87	7.7	230774.16	84433.27	694.40	10.12	5.31	146947.9	10.1	146947.9	1.76	11.9
12.82	0.01	5.88	7.6	231229.65	84281.73	694.39	9.98	5.24	147546.9	10.0	147546.9	1.74	11.7
12.83	0.01	5.89	7.5	231678.32	84131.47	694.38	9.87	5.18	148139.0	9.9	148139.0	1.71	11.6
12.85	0.01	5.90	7.4	232121.36	83982.38	694.38	9.72	5.11	148722.3	9.7	148722.3	1.69	11.4
12.87	0.01	5.91	7.3	232558.41	83836.15	694.37	9.60	5.05	149298.2	9.6	149298.2	1.67	11.3
12.88	0.01	5.92	7.2	232989.24	83691.02	694.37	9.47	4.98	149866.4	9.5	149866.4	1.65	11.1
12.90	0.01	5.93	7.1	233413.71	83547.34	694.36	9.33	4.92	150426.5	9.3	150426.5	1.63	11.0
12.92	0.01	5.93	7.0	233832.82	83406.37	694.35	9.20	4.85	150978.3	9.2	150978.3	1.61	10.8
12.93	0.01	5.94	6.9	234246.86	83268.60	694.35	9.08	4.79	151523.1	9.1	151523.1	1.59	10.7
12.95	0.01	5.95	6.8	234656.04	83132.93	694.34	8.97	4.73	152061.4	9.0	152061.4	1.57	10.5
12.97	0.01	5.96	6.7	235060.77	82999.41	694.34	8.87	4.68	152593.3	8.9	152593.3	1.55	10.4
12.98	0.01	5.97	6.7	235462.08	82868.78	694.33	8.77	4.63	153119.4	8.8	153119.4	1.53	10.3
13.00	0.01	5.98	6.6	235860.27	82740.82	694.33	8.69	4.60	153641.1	8.7	153641.1	1.51	10.2
13.02	0.01	5.98	6.6	236254.78	82613.64	694.32	8.63	4.56	154158.8	8.6	154158.8	1.49	10.1
13.03	0.01	5.99	6.5	236644.80	82486.00	694.32	8.55	4.52	154671.7	8.5	154671.7	1.48	10.0
13.05	0.01	6.00	6.4	237030.60	82358.94	694.31	8.45	4.47	155178.7	8.5	155178.7	1.46	9.9
13.07	0.01	6.01	6.4	237411.73	82233.05	694.31	8.36	4.43	155680.2	8.4	155680.2	1.44	9.8
13.08	0.01	6.01	6.3	237789.31	82109.09	694.30	8.26	4.38	156175.7	8.3	156175.7	1.43	9.7
13.10	0.01	6.02	6.2	238163.22	81987.52	694.30	8.18	4.34	156666.5	8.2	156666.5	1.41	9.6
13.12	0.01	6.03	6.2	238534.17	81867.63	694.29	8.10	4.30	157152.6	8.1	157152.6	1.40	9.5
13.13	0.01	6.04	6.1	238901.23	81748.60	694.29	8.04	4.27	157634.9	8.0	157634.9	1.38	9.4
13.15	0.01	6.04	6.1	239264.41	81629.54	694.28	7.95	4.23	158112.0	8.0	158112.0	1.37	9.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	6.05	6.0	239622.99	81510.95	694.28	7.87	4.18	158584.2	7.9	158584.2	1.35	9.2
13.18	0.01	6.06	5.9	239976.96	81392.78	694.27	7.77	4.13	159050.3	7.8	159050.3	1.34	9.1
13.20	0.01	6.06	5.8	240327.10	81276.77	694.27	7.67	4.08	159510.5	7.7	159510.5	1.33	9.0
13.22	0.01	6.07	5.8	240674.17	81163.67	694.26	7.59	4.04	159965.7	7.6	159965.7	1.31	8.9
13.23	0.01	6.08	5.7	241017.87	81052.19	694.26	7.52	4.01	160416.9	7.5	160416.9	1.30	8.8
13.25	0.01	6.09	5.7	241357.72	80940.86	694.25	7.45	3.97	160863.7	7.4	160863.7	1.29	8.7
13.27	0.01	6.09	5.6	241695.25	80831.58	694.25	7.36	3.93	161305.5	7.4	161305.5	1.28	8.6
13.28	0.01	6.10	5.6	242031.40	80725.93	694.25	7.31	3.90	161744.3	7.3	161744.3	1.26	8.6
13.30	0.01	6.11	5.6	242366.73	80622.46	694.24	7.28	3.89	162181.3	7.3	162181.3	1.25	8.5
13.32	0.01	6.11	5.6	242701.59	80520.33	694.24	7.27	3.88	162617.2	7.3	162617.2	1.24	8.5
13.33	0.01	6.12	5.6	243036.18	80418.98	694.23	7.26	3.88	163052.5	7.3	163052.5	1.23	8.5
13.35	0.01	6.13	5.5	243368.77	80316.26	694.23	7.25	3.88	163487.5	7.2	163487.5	1.22	8.5
13.37	0.01	6.13	5.5	243698.62	80211.15	694.23	7.21	3.85	163919.8	7.2	163919.8	1.21	8.4
13.38	0.01	6.14	5.5	244026.06	80106.22	694.22	7.15	3.82	164348.7	7.1	164348.7	1.20	8.3
13.40	0.01	6.15	5.4	244350.96	80002.31	694.22	7.09	3.80	164774.3	7.1	164774.3	1.19	8.3
13.42	0.01	6.15	5.4	244672.50	79898.18	694.21	7.04	3.77	165196.7	7.0	165196.7	1.19	8.2
13.43	0.01	6.16	5.3	244989.67	79792.98	694.21	6.97	3.73	165614.7	7.0	165614.7	1.18	8.1
13.45	0.01	6.17	5.2	245300.82	79686.13	694.20	6.87	3.68	166027.0	6.9	166027.0	1.17	8.0
13.47	0.01	6.17	5.1	245606.46	79579.45	694.20	6.74	3.62	166431.5	6.7	166431.5	1.16	7.9
13.48	0.01	6.18	5.0	245908.79	79477.28	694.20	6.62	3.55	166828.8	6.6	166828.8	1.15	7.8
13.50	0.01	6.18	5.0	246209.11	79380.26	694.19	6.55	3.52	167221.9	6.6	167221.9	1.14	7.7
13.52	0.01	6.19	5.0	246508.23	79286.37	694.19	6.51	3.50	167612.3	6.5	167612.3	1.13	7.6
13.53	0.01	6.20	5.0	246806.65	79194.37	694.18	6.48	3.48	168001.1	6.5	168001.1	1.13	7.6
13.55	0.01	6.20	4.9	247102.81	79101.67	694.18	6.47	3.48	168389.1	6.5	168389.1	1.12	7.6
13.57	0.01	6.21	4.9	247396.10	79007.01	694.18	6.42	3.45	168774.1	6.4	168774.1	1.11	7.5
13.58	0.01	6.21	4.8	247685.04	78910.94	694.17	6.35	3.42	169155.4	6.4	169155.4	1.09	7.4
13.60	0.01	6.22	4.8	247970.61	78815.24	694.17	6.26	3.37	169531.0	6.3	169531.0	1.08	7.3
13.62	0.01	6.23	4.7	248253.06	78722.07	694.17	6.19	3.33	169902.2	6.2	169902.2	1.08	7.3
13.63	0.01	6.23	4.7	248534.73	78632.49	694.16	6.12	3.30	170269.4	6.1	170269.4	1.07	7.2
13.65	0.01	6.24	4.7	248814.83	78545.41	694.16	6.10	3.29	170635.6	6.1	170635.6	1.06	7.2
13.67	0.01	6.24	4.7	249095.10	78459.51	694.16	6.07	3.27	170999.7	6.1	170999.7	1.05	7.1
13.68	0.01	6.25	4.7	249374.39	78374.67	694.15	6.07	3.28	171364.1	6.1	171364.1	1.04	7.1
13.70	0.01	6.25	4.6	249652.35	78288.28	694.15	6.05	3.27	171727.1	6.1	171727.1	1.03	7.1
13.72	0.01	6.26	4.6	249926.90	78199.75	694.14	6.02	3.25	172088.5	6.0	172088.5	1.02	7.0
13.73	0.01	6.26	4.5	250197.86	78109.37	694.14	5.95	3.21	172445.4	5.9	172445.4	1.02	7.0
13.75	0.01	6.27	4.4	250464.82	78019.42	694.14	5.87	3.17	172797.7	5.9	172797.7	1.01	6.9
13.77	0.01	6.28	4.4	250729.37	77931.71	694.13	5.78	3.13	173144.7	5.8	173144.7	1.00	6.8
13.78	0.01	6.28	4.4	250992.46	77847.75	694.13	5.73	3.10	173488.6	5.7	173488.6	0.99	6.7
13.80	0.01	6.29	4.4	251254.69	77766.06	694.13	5.70	3.09	173830.6	5.7	173830.6	0.99	6.7
13.82	0.01	6.29	4.4	251516.39	77685.75	694.12	5.68	3.08	174171.5	5.7	174171.5	0.98	6.7
13.83	0.01	6.30	4.4	251777.80	77606.27	694.12	5.67	3.07	174511.8	5.7	174511.8	0.97	6.6
13.85	0.00	6.30	4.3	252037.17	77525.41	694.12	5.66	3.07	174851.6	5.7	174851.6	0.97	6.6
13.87	0.01	6.31	4.3	252293.76	77442.18	694.11	5.62	3.05	175188.8	5.6	175188.8	0.96	6.6
13.88	0.00	6.31	4.2	252546.03	77357.27	694.11	5.56	3.01	175522.3	5.6	175522.3	0.95	6.5
13.90	0.01	6.32	4.1	252794.93	77272.60	694.11	5.47	2.97	175850.3	5.5	175850.3	0.94	6.4
13.92	0.00	6.32	4.1	253040.68	77190.40	694.10	5.39	2.93	176173.9	5.4	176173.9	0.94	6.3
13.93	0.01	6.33	4.1	253285.64	77111.79	694.10	5.32	2.89	176493.3	5.3	176493.3	0.93	6.3
13.95	0.00	6.33	4.1	253529.03	77035.70	694.10	5.31	2.88	176811.8	5.3	176811.8	0.92	6.2
13.97	0.00	6.34	4.0	253770.71	76958.93	694.09	5.27	2.87	177128.2	5.3	177128.2	0.92	6.2
13.98	0.01	6.34	4.0	254010.57	76882.39	694.09	5.24	2.85	177442.4	5.2	177442.4	0.91	6.1
14.00	0.00	6.35	4.0	254249.35	76806.98	694.09	5.20	2.83	177754.2	5.2	177754.2	0.90	6.1
14.02	0.00	6.35	4.0	254486.39	76732.20	694.09	5.17	2.81	178064.6	5.2	178064.6	0.90	6.1
14.03	0.00	6.36	3.9	254721.60	76657.00	694.08	5.14	2.79	178372.7	5.1	178372.7	0.89	6.0
14.05	0.01	6.36	3.9	254956.03	76583.28	694.08	5.10	2.77	178678.5	5.1	178678.5	0.88	6.0
14.07	0.00	6.37	3.9	255189.67	76511.16	694.08	5.08	2.77	178983.3	5.1	178983.3	0.87	6.0
14.08	0.00	6.37	3.9	255423.64	76440.36	694.07	5.06	2.76	179287.0	5.1	179287.0	0.87	5.9
14.10	0.00	6.38	3.9	255657.03	76370.01	694.07	5.07	2.76	179591.2	5.1	179591.2	0.86	5.9
14.12	0.00	6.38	3.9	255888.52	76297.34	694.07	5.06	2.76	179894.6	5.1	179894.6	0.86	5.9
14.13	0.00	6.38	3.8	256116.99	76222.42	694.07	5.02	2.74	180195.5	5.0	180195.5	0.85	5.9
14.15	0.00	6.39	3.8	256343.65	76148.14	694.06	4.95	2.70	180492.5	5.0	180492.5	0.85	5.8
14.17	0.00	6.39	3.8	256569.22	76076.69	694.06	4.91	2.68	180787.2	4.9	180787.2	0.84	5.8
14.18	0.00	6.40	3.7	256794.13	76006.94	694.06	4.89	2.67	181080.4	4.9	181080.4	0.84	5.7
14.20	0.00	6.40	3.7	257018.65	75938.22	694.05	4.87	2.66	181372.8	4.9	181372.8	0.83	5.7
14.22	0.00	6.41	3.7	257242.95	75870.13	694.05	4.86	2.66	181664.7	4.9	181664.7	0.83	5.7
14.23	0.00	6.41	3.7	257467.11	75802.42	694.05	4.86	2.66	181956.3	4.9	181956.3	0.83	5.7
14.25	0.00	6.42	3.7	257691.21	75734.93	694.05	4.86	2.65	182247.7	4.9	182247.7	0.82	5.7
14.27	0.00	6.42	3.7	257913.42	75665.73	694.04	4.86	2.66	182539.0	4.9	182539.0	0.82	5.7
14.28	0.00	6.43	3.7	258132.97	75593.96	694.04	4.81	2.63	182827.9	4.8	182827.9	0.81	5.6
14.30	0.00	6.43	3.6	258350.13	75522.24	694.04	4.76	2.60	183113.3	4.8	183113.3	0.81	5.6
14.32	0.00	6.43	3.6	258566.63	75453.32	694.03	4.71	2.58	183395.6	4.7	183395.6	0.81	5.5
14.33	0.00	6.44	3.6	258782.42	75386.80	694.03	4.69	2.57	183677.1	4.7	183677.1	0.80	5.5
14.35	0.00	6.44	3.6	258998.10	75321.04	694.03	4.68	2.56	183957.6	4.7	183957.6	0.80	5.5
14.37	0.00	6.45	3.6	259212.94	75255.36	694.03	4.67	2.56	184238.0	4.7	184238.0	0.80	5.5
14.38	0.00	6.45	3.6	259426.22	75188.25	694.02	4.65	2.55	184517.3	4.7	184517.3	0.79	5.4
14.40	0.00	6.46	3.5	259638.55	75121.28	694.02	4.62	2.53	184794.5	4.6	184794.5	0.79	5.4
14.42	0.00	6.46	3.5	259851.39	75056.86	694.02	4.60	2.52	185070.6	4.6	185070.6	0.78	5.4
14.43	0.00	6.46	3.5	260063.47	74992.91	694.02	4.61	2.53	185347.2	4.6	185347.2	0.78	5.4
14.45	0.00	6.47	3.5	260275.10	74927.85	694.01	4.60	2.52	185623.0	4.6	185623.0	0.78	5.4
14.47	0.00	6.47	3.5	260487.53	74864.58	694.01	4.59	2.52	185898.1	4.6	185898.1	0.78	5.4
14.48	0.00	6.48	3.5	260699.39	74801.32	694.01	4.60	2.53	186174.2	4.6	186174.2	0.77	5.4
14.50	0.00	6.48	3.5	260910.91	74736.67	694.01	4.59	2.52	186449.6	4.6	186449.6	0.77	5.4
14.52	0.00	6.49	3.5	261123.30	74673.65	694.00	4.58	2.52	186724.6	4.6	186724.6	0.77	5.4
14.53	0.00	6.49	3.5	261335.15	74610.53	694.00	4.60	2.53	187000.7	4.6	187000.7	0.77	5.4
14.55	0.00	6.50	3.5	261546.69	74545.96	694.00	4.59	2.52	187276.1	4.6	187276.1	0.76	5.4
14.57	0.00	6.50	3.5	261757.26	74481.12	693.99	4.58	2.52	187551.1	4.6	187551.1	0.76	5.3
14.58	0.00	6.50	3.5	261966.51	74415.37	693.99	4.56	2.51	187824.9	4.6	187824.9	0.76	5.3
14.60	0.00	6.51	3.5	262173.85	74348.96	693.99	4.53	2.50	188096.9	4.5	188096.9	0.76	5.3
14.62	0.00	6.51	3.5	262381.14	74284.24	693.99	4.49	2.47	188366.4	4.5	188366.4	0.76	5.3
14.63	0.00	6.52	3.4	262587.32	74220.88	693.98	4.49	2.47	188635.9	4.5	188635.9	0.76	5.2
14.65	0.00	6.52	3.4	262793.92	74157.99	693.98	4.47	2.46	188904.0	4.5	188904.0	0.76	5.2
14.67	0.00	6.53	3.4	262999.69	74095.73	693.98	4.48	2.47	189172.5	4.5	189172.5	0.75	5.2
14.68	0.00	6.53	3.4	263206.06	74033.52	693.98	4.46	2.46	189440.0	4.5	189440.0	0.75	5.2
14.70	0.00	6.53	3.4	263411.71	73971.66	693.97	4.47	2.47	189708.3	4.5	189708.3	0.75	5.2
14.72	0.00	6.54	3.4	263616.16	73907.84	693.97	4.46	2.46	189975.7	4.5	189975.7	0.75	5.2
14.73	0.00	6.54	3.4	263819.12	73843.46	693.97	4.43	2.45	190241.5	4.4	190241.5	0.75	5.2
14.75	0.00	6.55	3.4	264021.18	73779.73	693.96	4.40	2.43	190505.3	4.4	190505.3	0.74	5.1
14.77	0.00	6.55	3.3	264221.63	73716.33	693.96	4.38	2.42	190768.0	4.4	190768.0	0.74	5.1
14.78	0.00	6.55	3.3	264422.17	73654.20	693.96	4.34	2.40	191028.6	4.3	191028.6	0.74	5.1
14.80	0.00	6.56	3.3	264622.79	73594.23	693.96	4.35	2.40	191289.3	4.3	191289.3	0.74	5.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	6.56	3.3	264822.38	73533.11	693.95	4.35	2.40	191550.1	4.3	191550.1	0.74	5.1
14.83	0.00	6.57	3.3	265020.57	73470.51	693.95	4.32	2.39	191809.5	4.3	191809.5	0.73	5.1
14.85	0.00	6.57	3.3	265218.24	73408.71	693.95	4.29	2.38	192067.2	4.3	192067.2	0.73	5.0
14.87	0.00	6.57	3.3	265415.29	73348.10	693.95	4.28	2.37	192324.2	4.3	192324.2	0.73	5.0
14.88	0.00	6.58	3.3	265612.74	73288.58	693.94	4.27	2.36	192580.3	4.3	192580.3	0.73	5.0
14.90	0.00	6.58	3.3	265809.65	73229.34	693.94	4.28	2.37	192837.0	4.3	192837.0	0.72	5.0
14.92	0.00	6.59	3.3	266004.72	73167.72	693.94	4.27	2.36	193093.0	4.3	193093.0	0.72	5.0
14.93	0.00	6.59	3.2	266196.82	73103.83	693.94	4.23	2.34	193346.6	4.2	193346.6	0.72	4.9
14.95	0.00	6.59	3.2	266387.12	73040.53	693.93	4.16	2.31	193596.3	4.2	193596.3	0.72	4.9
14.97	0.00	6.60	3.2	266576.33	72980.02	693.93	4.12	2.29	193843.7	4.1	193843.7	0.71	4.8
14.98	0.00	6.60	3.1	266764.89	72921.20	693.93	4.10	2.27	194089.7	4.1	194089.7	0.71	4.8
15.00	0.00	6.61	3.1	266953.06	72863.39	693.93	4.09	2.27	194334.8	4.1	194334.8	0.71	4.8
15.02	0.00	6.61	3.1	267141.00	72806.20	693.92	4.08	2.26	194579.4	4.1	194579.4	0.70	4.8
15.03	0.00	6.61	3.1	267328.81	72749.38	693.92	4.07	2.26	194823.7	4.1	194823.7	0.70	4.8
15.05	0.00	6.62	3.1	267516.53	72692.79	693.92	4.07	2.26	195067.9	4.1	195067.9	0.70	4.8
15.07	0.00	6.62	3.1	267704.22	72636.33	693.92	4.07	2.26	195311.9	4.1	195311.9	0.70	4.8
15.08	0.00	6.63	3.1	267891.89	72579.96	693.91	4.07	2.26	195555.9	4.1	195555.9	0.69	4.8
15.10	0.00	6.63	3.1	268079.56	72523.63	693.91	4.07	2.26	195799.9	4.1	195799.9	0.69	4.8
15.12	0.00	6.63	3.1	268267.23	72467.32	693.91	4.07	2.26	196043.9	4.1	196043.9	0.69	4.8
15.13	0.00	6.64	3.1	268454.90	72411.03	693.91	4.07	2.26	196287.8	4.1	196287.8	0.69	4.8
15.15	0.00	6.64	3.1	268642.59	72354.75	693.90	4.07	2.26	196531.8	4.1	196531.8	0.68	4.8
15.17	0.00	6.64	3.1	268828.43	72296.61	693.90	4.07	2.26	196775.8	4.1	196775.8	0.68	4.7
15.18	0.00	6.65	3.1	269011.61	72235.81	693.90	4.03	2.24	197017.4	4.0	197017.4	0.68	4.7
15.20	0.00	6.65	3.0	269192.41	72175.01	693.90	3.97	2.21	197255.5	4.0	197255.5	0.68	4.6
15.22	0.00	6.66	3.0	269372.55	72117.01	693.89	3.92	2.18	197490.6	3.9	197490.6	0.68	4.6
15.23	0.00	6.66	3.0	269551.97	72061.40	693.89	3.90	2.18	197724.8	3.9	197724.8	0.67	4.6
15.25	0.00	6.66	3.0	269731.29	72006.53	693.89	3.89	2.17	197958.0	3.9	197958.0	0.67	4.6
15.27	0.00	6.67	3.0	269909.76	71951.75	693.89	3.89	2.17	198191.1	3.9	198191.1	0.67	4.6
15.28	0.00	6.67	2.9	270086.64	71895.53	693.88	3.87	2.16	198423.1	3.9	198423.1	0.67	4.5
15.30	0.00	6.67	2.9	270262.58	71839.45	693.88	3.83	2.14	198653.1	3.8	198653.1	0.66	4.5
15.32	0.00	6.68	2.9	270439.01	71785.93	693.88	3.81	2.13	198881.8	3.8	198881.8	0.66	4.5
15.33	0.00	6.68	2.9	270614.67	71732.88	693.88	3.82	2.13	199111.2	3.8	199111.2	0.66	4.5
15.35	0.00	6.68	2.9	270789.88	71678.73	693.87	3.81	2.13	199339.5	3.8	199339.5	0.66	4.5
15.37	0.00	6.69	2.9	270964.03	71624.51	693.87	3.80	2.12	199567.3	3.8	199567.3	0.65	4.4
15.38	0.00	6.69	2.9	271136.78	71569.49	693.87	3.77	2.11	199793.7	3.8	199793.7	0.65	4.4
15.40	0.00	6.69	2.8	271307.59	71513.91	693.87	3.74	2.09	200018.3	3.7	200018.3	0.65	4.4
15.42	0.00	6.70	2.8	271478.33	71460.07	693.86	3.70	2.07	200240.3	3.7	200240.3	0.64	4.3
15.43	0.00	6.70	2.8	271647.93	71407.61	693.86	3.70	2.07	200462.3	3.7	200462.3	0.64	4.3
15.45	0.00	6.70	2.8	271817.94	71355.67	693.86	3.67	2.06	200682.7	3.7	200682.7	0.64	4.3
15.47	0.00	6.71	2.8	271987.10	71304.35	693.86	3.68	2.06	200903.8	3.7	200903.8	0.63	4.3
15.48	0.00	6.71	2.8	272156.86	71253.10	693.86	3.67	2.05	201123.7	3.7	201123.7	0.63	4.3
15.50	0.00	6.71	2.8	272325.88	71202.20	693.85	3.68	2.06	201344.4	3.7	201344.4	0.63	4.3
15.52	0.00	6.72	2.8	272493.70	71149.34	693.85	3.66	2.05	201564.1	3.7	201564.1	0.63	4.3
15.53	0.00	6.72	2.8	272660.01	71095.92	693.85	3.64	2.04	201782.3	3.6	201782.3	0.62	4.3
15.55	0.00	6.73	2.8	272825.41	71043.16	693.85	3.60	2.02	201998.5	3.6	201998.5	0.62	4.2
15.57	0.00	6.73	2.7	272989.19	70990.73	693.84	3.58	2.01	202213.5	3.6	202213.5	0.62	4.2
15.58	0.00	6.73	2.7	273153.06	70939.58	693.84	3.55	1.99	202426.4	3.5	202426.4	0.62	4.2
15.60	0.00	6.74	2.7	273316.99	70890.60	693.84	3.55	1.99	202639.4	3.6	202639.4	0.61	4.2
15.62	0.00	6.74	2.7	273479.89	70840.47	693.84	3.55	1.99	202852.5	3.6	202852.5	0.61	4.2
15.63	0.00	6.74	2.7	273643.24	70790.71	693.84	3.53	1.98	203064.3	3.5	203064.3	0.61	4.1
15.65	0.00	6.75	2.7	273806.87	70742.57	693.83	3.54	1.99	203276.7	3.5	203276.7	0.61	4.1
15.67	0.00	6.75	2.7	273969.59	70692.94	693.83	3.55	1.99	203489.4	3.5	203489.4	0.61	4.2
15.68	0.00	6.75	2.7	274132.85	70643.48	693.83	3.53	1.98	203700.9	3.5	203700.9	0.60	4.1
15.70	0.00	6.76	2.7	274296.44	70595.52	693.83	3.54	1.99	203913.1	3.5	203913.1	0.60	4.1
15.72	0.00	6.76	2.7	274459.15	70546.00	693.82	3.54	1.99	204125.8	3.5	204125.8	0.60	4.1
15.73	0.00	6.76	2.7	274620.55	70494.74	693.82	3.53	1.98	204337.3	3.5	204337.3	0.60	4.1
15.75	0.00	6.77	2.7	274781.48	70444.14	693.82	3.50	1.97	204547.2	3.5	204547.2	0.60	4.1
15.77	0.00	6.77	2.7	274941.81	70394.65	693.82	3.49	1.96	204756.4	3.5	204756.4	0.60	4.1
15.78	0.00	6.77	2.7	275102.56	70346.19	693.82	3.47	1.96	204964.8	3.5	204964.8	0.59	4.1
15.80	0.00	6.77	2.7	275262.79	70297.99	693.81	3.48	1.96	205173.8	3.5	205173.8	0.59	4.1
15.82	0.00	6.78	2.6	275421.16	70247.39	693.81	3.47	1.96	205382.1	3.5	205382.1	0.59	4.1
15.83	0.00	6.78	2.6	275576.55	70194.48	693.81	3.43	1.93	205588.0	3.4	205588.0	0.59	4.0
15.85	0.00	6.78	2.6	275730.12	70142.17	693.81	3.37	1.90	205790.0	3.4	205790.0	0.59	4.0
15.87	0.00	6.79	2.5	275882.61	70092.66	693.81	3.33	1.88	205989.6	3.3	205989.6	0.59	3.9
15.88	0.00	6.79	2.5	276034.43	70044.83	693.80	3.30	1.86	206187.8	3.3	206187.8	0.58	3.9
15.90	0.00	6.79	2.5	276185.86	69998.03	693.80	3.29	1.86	206385.2	3.3	206385.2	0.58	3.9
15.92	0.00	6.80	2.5	276337.05	69951.85	693.80	3.28	1.85	206582.1	3.3	206582.1	0.58	3.9
15.93	0.00	6.80	2.5	276488.10	69906.04	693.80	3.28	1.85	206778.6	3.3	206778.6	0.57	3.9
15.95	0.00	6.80	2.5	276639.07	69860.46	693.80	3.27	1.85	206975.0	3.3	206975.0	0.57	3.8
15.97	0.00	6.80	2.5	276788.11	69813.13	693.79	3.27	1.85	207171.2	3.3	207171.2	0.57	3.8
15.98	0.00	6.81	2.4	276934.41	69763.17	693.79	3.23	1.82	207365.0	3.2	207365.0	0.56	3.8
16.00	0.00	6.81	2.4	277078.26	69713.28	693.79	3.17	1.79	207555.2	3.2	207555.2	0.56	3.7
16.02	0.00	6.81	2.4	277221.42	69666.25	693.79	3.12	1.76	207742.2	3.1	207742.2	0.56	3.7
16.03	0.00	6.82	2.4	277365.73	69623.55	693.79	3.10	1.75	207928.3	3.1	207928.3	0.55	3.7
16.05	0.00	6.82	2.4	277512.63	69584.34	693.78	3.13	1.77	208115.9	3.1	208115.9	0.55	3.7
16.07	0.00	6.82	2.4	277659.21	69543.32	693.78	3.18	1.80	208306.9	3.2	208306.9	0.55	3.7
16.08	0.00	6.83	2.4	277804.05	69497.19	693.78	3.18	1.80	208497.4	3.2	208497.4	0.55	3.7
16.10	0.00	6.83	2.4	277947.02	69449.60	693.78	3.14	1.78	208685.7	3.1	208685.7	0.54	3.7
16.12	0.00	6.83	2.4	278089.67	69403.97	693.78	3.10	1.75	208871.6	3.1	208871.6	0.54	3.6
16.13	0.00	6.83	2.4	278231.81	69360.23	693.77	3.09	1.75	209057.0	3.1	209057.0	0.54	3.6
16.15	0.00	6.84	2.4	278373.95	69316.93	693.77	3.08	1.74	209241.8	3.1	209241.8	0.54	3.6
16.17	0.00	6.84	2.4	278515.31	69273.52	693.77	3.08	1.74	209426.6	3.1	209426.6	0.53	3.6
16.18	0.00	6.84	2.3	278655.10	69228.52	693.77	3.06	1.73	209610.3	3.1	209610.3	0.53	3.6
16.20	0.00	6.85	2.3	278793.94	69183.60	693.77	3.03	1.72	209792.1	3.0	209792.1	0.53	3.6
16.22	0.00	6.85	2.3	278933.31	69141.24	693.76	3.01	1.70	209972.6	3.0	209972.6	0.53	3.5
16.23	0.00	6.85	2.3	279073.79	69101.22	693.76	3.02	1.71	210153.7	3.0	210153.7	0.53	3.5
16.25	0.00	6.85	2.3	279214.62	69060.88	693.76	3.04	1.73	210336.4	3.0	210336.4	0.52	3.6
16.27	0.00	6.86	2.4	279356.00	69019.64	693.76	3.05	1.73	210519.5	3.1	210519.5	0.52	3.6
16.28	0.00	6.86	2.3	279496.92	68977.46	693.76	3.06	1.74	210703.2	3.1	210703.2	0.52	3.6
16.30	0.00	6.86	2.4	279638.35	68935.10	693.76	3.05	1.73	210886.4	3.1	210886.4	0.52	3.6
16.32	0.00	6.87	2.4	279781.67	68895.23	693.75	3.06	1.74	211070.3	3.1	211070.3	0.52	3.6
16.33	0.00	6.87	2.4	279926.13	68855.83	693.75	3.11	1.76	211256.6	3.1	211256.6	0.52	3.6
16.35	0.00	6.87	2.4	280069.72	68813.11	693.75	3.13	1.78	211444.4	3.1	211444.4	0.52	3.6
16.37	0.00	6.88	2.4	280212.00	68767.59	693.75	3.11	1.77	211631.1	3.1	211631.1	0.52	3.6
16.38	0.00	6.88	2.3	280352.38	68721.30	693.75	3.08	1.75	211816.0	3.1	211816.0	0.52	3.6
16.40	0.00	6.88	2.3	280491.62	68675.58	693.74	3.04	1.73	211998.5	3.0	211998.5	0.52	3.6
16.42	0.00	6.88	2.3	280631.26	68632.72	693.74	3.02	1.71	212179.6	3.0	212179.6	0.52	3.5
16.43	0.00	6.89	2.3	280770.06	68590.51	693.74	3.03	1.72	212361.1	3.0	212361.1	0.52	3.5
16.45	0.00	6.89	2.3	280908.34	68547.26	693.74	3.01	1.71	212541.5	3.0	212541.5	0.52	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.89	2.3	281047.41	68505.89	693.74	3.00	1.70	212721.3	3.0	212721.3	0.52	3.5
16.48	0.00	6.89	2.3	281185.87	68464.58	693.74	3.01	1.71	212902.1	3.0	212902.1	0.52	3.5
16.50	0.00	6.90	2.3	281323.95	68421.88	693.73	3.00	1.71	213082.1	3.0	213082.1	0.52	3.5
16.52	0.00	6.90	2.3	281462.91	68380.84	693.73	2.99	1.70	213261.6	3.0	213261.6	0.51	3.5
16.53	0.00	6.90	2.3	281601.31	68339.73	693.73	3.01	1.71	213442.2	3.0	213442.2	0.51	3.5
16.55	0.00	6.91	2.3	281739.37	68297.14	693.73	3.00	1.71	213622.1	3.0	213622.1	0.51	3.5
16.57	0.00	6.91	2.3	281878.32	68256.18	693.73	2.99	1.70	213801.6	3.0	213801.6	0.51	3.5
16.58	0.00	6.91	2.3	282016.72	68215.10	693.72	3.01	1.72	213982.3	3.0	213982.3	0.51	3.5
16.60	0.00	6.91	2.3	282154.79	68172.53	693.72	3.00	1.71	214162.2	3.0	214162.2	0.51	3.5
16.62	0.00	6.92	2.3	282293.76	68131.58	693.72	2.99	1.71	214341.7	3.0	214341.7	0.51	3.5
16.63	0.00	6.92	2.3	282432.18	68090.51	693.72	3.01	1.72	214522.3	3.0	214522.3	0.51	3.5
16.65	0.00	6.92	2.3	282570.27	68047.94	693.72	3.00	1.71	214702.3	3.0	214702.3	0.51	3.5
16.67	0.00	6.93	2.3	282707.37	68005.09	693.72	2.99	1.71	214881.8	3.0	214881.8	0.51	3.5
16.68	0.00	6.93	2.3	282843.09	67961.30	693.71	2.97	1.69	215060.0	3.0	215060.0	0.51	3.5
16.70	0.00	6.93	2.2	282976.87	67916.85	693.71	2.94	1.68	215236.5	2.9	215236.5	0.51	3.4
16.72	0.00	6.93	2.2	283108.69	67872.23	693.71	2.90	1.65	215410.4	2.9	215410.4	0.51	3.4
16.73	0.00	6.94	2.2	283238.53	67828.16	693.71	2.86	1.63	215581.7	2.9	215581.7	0.50	3.4
16.75	0.00	6.94	2.1	283367.18	67785.44	693.71	2.81	1.61	215750.5	2.8	215750.5	0.50	3.3
16.77	0.00	6.94	2.1	283495.90	67745.36	693.70	2.79	1.59	215917.8	2.8	215917.8	0.50	3.3
16.78	0.00	6.94	2.2	283625.43	67707.66	693.70	2.79	1.59	216085.1	2.8	216085.1	0.50	3.3
16.80	0.00	6.95	2.2	283756.59	67671.48	693.70	2.81	1.60	216253.5	2.8	216253.5	0.50	3.3
16.82	0.00	6.95	2.2	283887.61	67634.10	693.70	2.84	1.62	216424.0	2.8	216424.0	0.49	3.3
16.83	0.00	6.95	2.2	284019.67	67595.66	693.70	2.84	1.62	216594.3	2.8	216594.3	0.49	3.3
16.85	0.00	6.96	2.2	284151.24	67556.91	693.70	2.86	1.64	216766.0	2.9	216766.0	0.49	3.4
16.87	0.00	6.96	2.2	284283.65	67517.63	693.69	2.85	1.63	216937.1	2.9	216937.1	0.49	3.3
16.88	0.00	6.96	2.2	284415.43	67478.37	693.69	2.87	1.64	217109.2	2.9	217109.2	0.49	3.4
16.90	0.00	6.96	2.2	284547.97	67438.79	693.69	2.86	1.63	217280.5	2.9	217280.5	0.49	3.3
16.92	0.00	6.97	2.2	284681.74	67401.23	693.69	2.87	1.64	217452.8	2.9	217452.8	0.49	3.4
16.93	0.00	6.97	2.3	284817.05	67364.25	693.69	2.90	1.66	217626.7	2.9	217626.7	0.49	3.4
16.95	0.00	6.97	2.3	284953.31	67326.60	693.69	2.93	1.68	217802.6	2.9	217802.6	0.49	3.4
16.97	0.00	6.97	2.3	285089.34	67286.73	693.68	2.95	1.69	217979.7	3.0	217979.7	0.49	3.4
16.98	0.00	6.98	2.3	285224.46	67244.72	693.68	2.95	1.69	218156.6	2.9	218156.6	0.49	3.4
17.00	0.00	6.98	2.2	285357.92	67201.34	693.68	2.93	1.68	218332.2	2.9	218332.2	0.49	3.4
17.02	0.00	6.98	2.2	285489.60	67157.35	693.68	2.89	1.66	218505.7	2.9	218505.7	0.49	3.4
17.03	0.00	6.99	2.2	285619.40	67113.66	693.68	2.85	1.64	218676.9	2.9	218676.9	0.49	3.3
17.05	0.00	6.99	2.1	285748.06	67071.14	693.67	2.81	1.61	218845.7	2.8	218845.7	0.49	3.3
17.07	0.00	6.99	2.1	285874.94	67029.28	693.67	2.79	1.60	219012.9	2.8	219012.9	0.49	3.3
17.08	0.00	6.99	2.1	286001.84	66988.92	693.67	2.75	1.58	219177.9	2.7	219177.9	0.49	3.2
17.10	0.00	7.00	2.1	286128.75	66950.88	693.67	2.75	1.58	219342.8	2.7	219342.8	0.49	3.2
17.12	0.00	7.00	2.1	286254.57	66911.74	693.67	2.75	1.58	219507.8	2.7	219507.8	0.48	3.2
17.13	0.00	7.00	2.1	286380.83	66873.02	693.67	2.73	1.57	219671.4	2.7	219671.4	0.48	3.2
17.15	0.00	7.00	2.1	286507.36	66835.98	693.66	2.74	1.57	219835.5	2.7	219835.5	0.48	3.2
17.17	0.00	7.01	2.1	286632.96	66797.44	693.66	2.74	1.57	220000.0	2.7	220000.0	0.48	3.2
17.18	0.00	7.01	2.1	286759.10	66759.08	693.66	2.72	1.56	220163.3	2.7	220163.3	0.48	3.2
17.20	0.00	7.01	2.1	286885.56	66722.26	693.66	2.73	1.57	220327.3	2.7	220327.3	0.47	3.2
17.22	0.00	7.01	2.1	287011.12	66683.85	693.66	2.74	1.58	220491.7	2.7	220491.7	0.47	3.2
17.23	0.00	7.02	2.1	287137.24	66645.57	693.66	2.72	1.56	220654.9	2.7	220654.9	0.47	3.2
17.25	0.00	7.02	2.1	287263.70	66608.80	693.65	2.73	1.57	220818.9	2.7	220818.9	0.47	3.2
17.27	0.00	7.02	2.1	287389.27	66570.41	693.65	2.74	1.58	220983.3	2.7	220983.3	0.47	3.2
17.28	0.00	7.02	2.1	287515.40	66532.15	693.65	2.72	1.57	221146.5	2.7	221146.5	0.47	3.2
17.30	0.00	7.03	2.1	287641.87	66495.38	693.65	2.73	1.57	221310.5	2.7	221310.5	0.47	3.2
17.32	0.00	7.03	2.1	287767.45	66456.99	693.65	2.74	1.58	221474.9	2.7	221474.9	0.47	3.2
17.33	0.00	7.03	2.1	287891.70	66416.83	693.65	2.72	1.57	221638.1	2.7	221638.1	0.47	3.2
17.35	0.00	7.03	2.0	288013.58	66375.44	693.64	2.69	1.55	221799.7	2.7	221799.7	0.46	3.2
17.37	0.00	7.04	2.0	288134.01	66334.35	693.64	2.64	1.52	221958.1	2.6	221958.1	0.46	3.1
17.38	0.00	7.04	2.0	288255.14	66297.04	693.64	2.61	1.50	222114.7	2.6	222114.7	0.46	3.1
17.40	0.00	7.04	2.0	288377.49	66262.84	693.64	2.62	1.51	222272.1	2.6	222272.1	0.46	3.1
17.42	0.00	7.04	2.0	288499.79	66227.67	693.64	2.65	1.53	222431.2	2.7	222431.2	0.46	3.1
17.43	0.00	7.05	2.0	288622.39	66191.21	693.64	2.65	1.53	222590.2	2.6	222590.2	0.46	3.1
17.45	0.00	7.05	2.0	288744.84	66154.67	693.64	2.66	1.53	222749.5	2.7	222749.5	0.46	3.1
17.47	0.00	7.05	2.1	288868.00	66118.46	693.63	2.65	1.53	222908.7	2.7	222908.7	0.46	3.1
17.48	0.00	7.05	2.1	288992.70	66083.97	693.63	2.67	1.54	223068.8	2.7	223068.8	0.46	3.1
17.50	0.00	7.06	2.1	289118.33	66049.48	693.63	2.70	1.56	223231.0	2.7	223231.0	0.46	3.2
17.52	0.00	7.06	2.1	289243.43	66012.48	693.63	2.72	1.57	223394.3	2.7	223394.3	0.46	3.2
17.53	0.00	7.06	2.1	289367.42	65973.14	693.63	2.71	1.56	223556.9	2.7	223556.9	0.46	3.2
17.55	0.00	7.06	2.1	289491.05	65934.14	693.63	2.69	1.55	223718.1	2.7	223718.1	0.46	3.1
17.57	0.00	7.07	2.1	289614.14	65896.06	693.62	2.68	1.55	223878.8	2.7	223878.8	0.46	3.1
17.58	0.00	7.07	2.1	289737.71	65858.91	693.62	2.67	1.54	224038.8	2.7	224038.8	0.46	3.1
17.60	0.00	7.07	2.1	289860.78	65821.95	693.62	2.68	1.55	224199.5	2.7	224199.5	0.46	3.1
17.62	0.00	7.07	2.0	289981.96	65782.49	693.62	2.67	1.54	224359.5	2.7	224359.5	0.46	3.1
17.63	0.00	7.08	2.0	290100.11	65740.66	693.62	2.63	1.52	224517.0	2.6	224517.0	0.46	3.1
17.65	0.00	7.08	2.0	290218.32	65701.33	693.62	2.56	1.48	224670.6	2.6	224670.6	0.45	3.0
17.67	0.00	7.08	2.0	290338.14	65667.55	693.61	2.56	1.48	224824.3	2.6	224824.3	0.45	3.0
17.68	0.00	7.08	2.0	290459.74	65635.47	693.61	2.60	1.50	224980.0	2.6	224980.0	0.45	3.1
17.70	0.00	7.09	2.0	290581.61	65601.59	693.61	2.63	1.52	225138.1	2.6	225138.1	0.45	3.1
17.72	0.00	7.09	2.0	290702.09	65563.99	693.61	2.64	1.53	225296.5	2.6	225296.5	0.45	3.1
17.73	0.00	7.09	2.0	290819.82	65523.28	693.61	2.61	1.51	225453.2	2.6	225453.2	0.45	3.1
17.75	0.00	7.09	1.9	290935.89	65482.73	693.61	2.55	1.48	225606.2	2.6	225606.2	0.45	3.0
17.77	0.00	7.10	1.9	291050.95	65444.74	693.60	2.51	1.46	225757.1	2.5	225757.1	0.45	3.0
17.78	0.00	7.10	1.9	291165.41	65408.30	693.60	2.49	1.44	225906.7	2.5	225906.7	0.45	2.9
17.80	0.00	7.10	1.9	291279.49	65372.81	693.60	2.48	1.44	226055.5	2.5	226055.5	0.44	2.9
17.82	0.00	7.10	1.9	291393.35	65337.88	693.60	2.47	1.43	226203.8	2.5	226203.8	0.44	2.9
17.83	0.00	7.10	1.9	291507.09	65303.30	693.60	2.47	1.43	226351.8	2.5	226351.8	0.44	2.9
17.85	0.00	7.11	1.9	291620.74	65268.93	693.60	2.46	1.43	226499.7	2.5	226499.7	0.44	2.9
17.87	0.00	7.11	1.9	291736.24	65236.59	693.60	2.46	1.43	226647.4	2.5	226647.4	0.44	2.9
17.88	0.00	7.11	2.0	291854.44	65207.04	693.59	2.50	1.45	226797.6	2.5	226797.6	0.44	2.9
17.90	0.00	7.11	2.0	291975.09	65177.53	693.59	2.56	1.49	226951.2	2.6	226951.2	0.43	3.0
17.92	0.00	7.12	2.0	292096.41	65145.19	693.59	2.61	1.52	227108.1	2.6	227108.1	0.43	3.0
17.93	0.00	7.12	2.0	292216.58	65108.52	693.59	2.63	1.53	227265.8	2.6	227265.8	0.43	3.1
17.95	0.00	7.12	2.0	292334.15	65068.37	693.59	2.60	1.51	227422.0	2.6	227422.0	0.43	3.0
17.97	0.00	7.12	1.9	292450.15	65028.15	693.59	2.55	1.48	227574.8	2.5	227574.8	0.43	3.0
17.98	0.00	7.13	1.9	292565.19	64990.35	693.58	2.51	1.46	227725.6	2.5	227725.6	0.43	2.9
18.00	0.00	7.13	1.9	292679.65	64954.02	693.58	2.49	1.45	227875.2	2.5	227875.2	0.43	2.9
18.02	0.00	7.13	1.9	292793.77	64918.58	693.58	2.48	1.44	228024.0	2.5	228024.0	0.43	2.9
18.03	0.00	7.13	1.9	292907.67	64883.68	693.58	2.47	1.44	228172.3	2.5	228172.3	0.43	2.9
18.05	0.00	7.14	1.9	293021.46	64849.12	693.58	2.47	1.43	228320.4	2.5	228320.4	0.43	2.9
18.07	0.00	7.14	1.9	293135.16	64814.74	693.58	2.47	1.43	228468.3	2.5	228468.3	0.43	2.9
18.08	0.00	7.14	1.9	293248.83	64780.49	693.58	2.46	1.43	228616.2	2.5	228616.2	0.43	2.9
18.10	0.00	7.14	1.9	293362.47	64746.31	693.57	2.46	1.43	228763.9	2.5	228763.9	0.43	2.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	7.14	1.9	293476.09	64712.18	693.57	2.46	1.43	228911.6	2.5	228911.6	0.43	2.9
18.13	0.00	7.15	1.9	293589.71	64678.06	693.57	2.46	1.43	229059.4	2.5	229059.4	0.43	2.9
18.15	0.00	7.15	1.9	293701.46	64642.09	693.57	2.46	1.43	229207.1	2.5	229207.1	0.43	2.9
18.17	0.00	7.15	1.8	293810.51	64603.44	693.57	2.42	1.41	229352.3	2.4	229352.3	0.42	2.8
18.18	0.00	7.15	1.8	293917.14	64564.80	693.57	2.36	1.38	229494.1	2.4	229494.1	0.42	2.8
18.20	0.00	7.16	1.8	294023.09	64528.99	693.56	2.31	1.35	229632.7	2.3	229632.7	0.42	2.7
18.22	0.00	7.16	1.8	294130.19	64497.47	693.56	2.30	1.34	229770.5	2.3	229770.5	0.42	2.7
18.23	0.00	7.16	1.8	294239.86	64469.40	693.56	2.32	1.35	229909.7	2.3	229909.7	0.42	2.7
18.25	0.00	7.16	1.9	294351.09	64441.40	693.56	2.38	1.38	230052.3	2.4	230052.3	0.42	2.8
18.27	0.00	7.16	1.9	294463.27	64411.01	693.56	2.41	1.40	230196.9	2.4	230196.9	0.41	2.8
18.28	0.00	7.17	1.9	294576.03	64379.17	693.56	2.43	1.42	230342.7	2.4	230342.7	0.41	2.8
18.30	0.00	7.17	1.9	294689.14	64346.45	693.56	2.44	1.42	230489.3	2.4	230489.3	0.41	2.9
18.32	0.00	7.17	1.9	294802.47	64313.19	693.56	2.45	1.43	230636.3	2.5	230636.3	0.41	2.9
18.33	0.00	7.17	1.9	294915.93	64279.60	693.55	2.46	1.43	230783.7	2.5	230783.7	0.41	2.9
18.35	0.00	7.18	1.9	295029.47	64245.82	693.55	2.46	1.43	230931.1	2.5	230931.1	0.41	2.9
18.37	0.00	7.18	1.9	295141.19	64210.04	693.55	2.46	1.44	231078.8	2.5	231078.8	0.41	2.9
18.38	0.00	7.18	1.8	295250.25	64171.49	693.55	2.42	1.41	231224.0	2.4	231224.0	0.41	2.8
18.40	0.00	7.18	1.8	295356.90	64132.91	693.55	2.36	1.38	231365.8	2.4	231365.8	0.41	2.8
18.42	0.00	7.18	1.8	295462.89	64097.13	693.55	2.31	1.35	231504.4	2.3	231504.4	0.41	2.7
18.43	0.00	7.19	1.8	295570.03	64065.62	693.54	2.30	1.34	231642.2	2.3	231642.2	0.41	2.7
18.45	0.00	7.19	1.8	295679.75	64037.55	693.54	2.32	1.36	231781.5	2.3	231781.5	0.41	2.7
18.47	0.00	7.19	1.8	295789.16	64007.67	693.54	2.38	1.39	231924.1	2.4	231924.1	0.41	2.8
18.48	0.00	7.19	1.8	295896.82	63972.71	693.54	2.37	1.39	232066.3	2.4	232066.3	0.41	2.8
18.50	0.00	7.20	1.8	296002.64	63936.29	693.54	2.33	1.36	232206.3	2.3	232206.3	0.41	2.7
18.52	0.00	7.20	1.8	296108.13	63901.82	693.54	2.29	1.34	232343.9	2.3	232343.9	0.41	2.7
18.53	0.00	7.20	1.7	296213.10	63869.23	693.54	2.29	1.34	232481.0	2.3	232481.0	0.41	2.7
18.55	0.00	7.20	1.7	296318.08	63837.07	693.54	2.27	1.33	232617.5	2.3	232617.5	0.40	2.7
18.57	0.00	7.20	1.7	296422.28	63804.80	693.53	2.27	1.33	232753.9	2.3	232753.9	0.40	2.7
18.58	0.00	7.21	1.7	296524.91	63770.96	693.53	2.26	1.32	232889.4	2.3	232889.4	0.40	2.7
18.60	0.00	7.21	1.7	296626.60	63737.20	693.53	2.22	1.30	233022.8	2.2	233022.8	0.40	2.6
18.62	0.00	7.21	1.7	296728.80	63705.98	693.53	1.69	0.99	233124.5	1.7	233124.5	0.40	2.1
18.63	0.00	7.21	1.7	296832.11	63707.59	693.53	1.70	1.00	233226.7	1.7	233226.7	0.40	2.1
18.65	0.00	7.21	1.7	296935.77	63709.05	693.53	1.72	1.01	233330.0	1.7	233330.0	0.39	2.1
18.67	0.00	7.22	1.7	297039.96	63709.93	693.53	1.73	1.01	233433.7	1.7	233433.7	0.39	2.1
18.68	0.00	7.22	1.7	297143.69	63710.00	693.53	1.74	1.02	233537.9	1.7	233537.9	0.39	2.1
18.70	0.00	7.22	1.7	297247.93	63710.05	693.53	1.73	1.01	233641.6	1.7	233641.6	0.39	2.1
18.72	0.00	7.22	1.8	297354.04	63712.43	693.53	1.74	1.02	233745.8	1.7	233745.8	0.39	2.1
18.73	0.00	7.23	1.8	297461.28	63715.43	693.53	1.77	1.03	233852.0	1.8	233852.0	0.39	2.2
18.75	0.00	7.23	1.8	297567.65	63715.70	693.53	1.79	1.05	233959.2	1.8	233959.2	0.39	2.2
18.77	0.00	7.23	1.8	297672.71	63713.52	693.53	1.77	1.04	234065.6	1.8	234065.6	0.39	2.2
18.78	0.00	7.23	1.7	297775.89	63710.32	693.53	1.75	1.02	234170.6	1.8	234170.6	0.39	2.1
18.80	0.00	7.23	1.7	297877.92	63707.30	693.53	1.72	1.01	234273.8	1.7	234273.8	0.39	2.1
18.82	0.00	7.24	1.7	297980.35	63706.55	693.53	1.70	1.00	234375.8	1.7	234375.8	0.39	2.1
18.83	0.00	7.24	1.7	298081.94	63706.10	693.53	1.71	1.00	234478.3	1.7	234478.3	0.39	2.1
18.85	0.00	7.24	1.7	298183.01	63704.74	693.53	1.69	0.99	234579.9	1.7	234579.9	0.39	2.1
18.87	0.00	7.24	1.7	298284.86	63705.01	693.53	1.68	0.99	234680.9	1.7	234680.9	0.39	2.1
18.88	0.00	7.24	1.7	298386.10	63705.17	693.53	1.70	0.99	234782.8	1.7	234782.8	0.39	2.1
18.90	0.00	7.25	1.7	298486.97	63704.19	693.53	1.69	0.99	234884.0	1.7	234884.0	0.39	2.1
18.92	0.00	7.25	1.7	298588.70	63704.68	693.53	1.68	0.98	234984.9	1.7	234984.9	0.39	2.1
18.93	0.00	7.25	1.7	298689.87	63704.98	693.53	1.70	0.99	235086.6	1.7	235086.6	0.38	2.1
18.95	0.00	7.25	1.6	298788.82	63702.20	693.53	1.69	0.99	235187.8	1.7	235187.8	0.38	2.1
18.97	0.00	7.25	1.6	298885.96	63698.17	693.53	1.65	0.97	235286.7	1.6	235286.7	0.38	2.0
18.98	0.00	7.26	1.6	298980.12	63693.38	693.53	1.62	0.95	235383.9	1.6	235383.9	0.38	2.0
19.00	0.00	7.26	1.6	299073.26	63689.39	693.53	1.57	0.92	235478.0	1.6	235478.0	0.38	1.9
19.02	0.00	7.26	1.6	299168.43	63690.40	693.53	1.55	0.91	235571.2	1.6	235571.2	0.38	1.9
19.03	0.00	7.26	1.6	299265.63	63694.46	693.53	1.59	0.93	235666.3	1.6	235666.3	0.37	2.0
19.05	0.00	7.26	1.6	299364.06	63697.71	693.53	1.62	0.95	235763.5	1.6	235763.5	0.37	2.0
19.07	0.00	7.27	1.7	299464.32	63700.78	693.53	1.64	0.96	235862.0	1.6	235862.0	0.37	2.0
19.08	0.00	7.27	1.7	299564.61	63702.64	693.53	1.67	0.98	235962.2	1.7	235962.2	0.37	2.0
19.10	0.00	7.27	1.7	299664.92	63702.68	693.53	1.67	0.98	236062.5	1.7	236062.5	0.37	2.0
19.12	0.00	7.27	1.7	299766.33	63703.80	693.53	1.67	0.98	236162.8	1.7	236162.8	0.37	2.0
19.13	0.00	7.27	1.7	299867.32	63704.48	693.53	1.69	0.99	236264.2	1.7	236264.2	0.37	2.1
19.15	0.00	7.28	1.7	299968.06	63703.81	693.53	1.68	0.99	236365.2	1.7	236365.2	0.37	2.1
19.17	0.00	7.28	1.7	300067.85	63702.61	693.53	1.68	0.98	236466.0	1.7	236466.0	0.37	2.0
19.18	0.00	7.28	1.6	300166.31	63700.33	693.53	1.66	0.97	236565.8	1.7	236565.8	0.37	2.0
19.20	0.00	7.28	1.6	300262.84	63697.07	693.53	1.64	0.96	236664.2	1.6	236664.2	0.37	2.0
19.22	0.00	7.28	1.6	300357.44	63693.22	693.53	1.61	0.94	236760.8	1.6	236760.8	0.37	2.0
19.23	0.00	7.29	1.5	300450.07	63689.32	693.53	1.58	0.92	236855.4	1.6	236855.4	0.37	1.9
19.25	0.00	7.29	1.5	300541.52	63686.17	693.53	1.54	0.90	236948.0	1.5	236948.0	0.37	1.9
19.27	0.00	7.29	1.5	300633.04	63685.05	693.53	1.52	0.89	237039.4	1.5	237039.4	0.37	1.9
19.28	0.00	7.29	1.5	300725.37	63685.93	693.53	1.53	0.89	237131.0	1.5	237131.0	0.36	1.9
19.30	0.00	7.29	1.6	300819.30	63688.35	693.53	1.54	0.90	237223.3	1.5	237223.3	0.36	1.9
19.32	0.00	7.30	1.6	300914.98	63691.70	693.53	1.57	0.92	237317.2	1.6	237317.2	0.36	1.9
19.33	0.00	7.30	1.6	301012.51	63695.29	693.53	1.59	0.93	237412.9	1.6	237412.9	0.36	2.0
19.35	0.00	7.30	1.6	301111.16	63698.26	693.53	1.63	0.95	237510.4	1.6	237510.4	0.36	2.0
19.37	0.00	7.30	1.6	301209.70	63699.28	693.53	1.64	0.96	237609.1	1.6	237609.1	0.36	2.0
19.38	0.00	7.30	1.6	301307.41	63698.34	693.53	1.64	0.96	237707.6	1.6	237707.6	0.36	2.0
19.40	0.00	7.30	1.6	301403.51	63695.89	693.53	1.63	0.95	237805.3	1.6	237805.3	0.36	2.0
19.42	0.00	7.31	1.6	301497.86	63692.53	693.53	1.60	0.94	237901.4	1.6	237901.4	0.36	2.0
19.43	0.00	7.31	1.5	301590.36	63688.93	693.53	1.57	0.92	237995.8	1.6	237995.8	0.36	1.9
19.45	0.00	7.31	1.5	301681.73	63685.96	693.53	1.54	0.90	238088.3	1.5	238088.3	0.36	1.9
19.47	0.00	7.31	1.5	301771.34	63683.07	693.53	1.52	0.89	238179.6	1.5	238179.6	0.36	1.9
19.48	0.00	7.31	1.5	301860.97	63681.32	693.53	1.49	0.87	238269.3	1.5	238269.3	0.36	1.8
19.50	0.00	7.32	1.5	301950.60	63681.35	693.53	1.49	0.87	238358.9	1.5	238358.9	0.35	1.8
19.52	0.00	7.32	1.5	302039.16	63680.28	693.53	1.49	0.87	238448.5	1.5	238448.5	0.35	1.8
19.53	0.00	7.32	1.5	302128.15	63679.63	693.53	1.48	0.86	238537.1	1.5	238537.1	0.35	1.8
19.55	0.00	7.32	1.5	302217.41	63680.33	693.53	1.48	0.87	238626.1	1.5	238626.1	0.35	1.8
19.57	0.00	7.32	1.5	302305.73	63679.67	693.53	1.49	0.87	238715.3	1.5	238715.3	0.35	1.8
19.58	0.00	7.32	1.5	302394.59	63679.27	693.53	1.47	0.86	238803.6	1.5	238803.6	0.34	1.8
19.60	0.00	7.33	1.5	302483.76	63680.11	693.53	1.48	0.87	238892.5	1.5	238892.5	0.34	1.8
19.62	0.00	7.33	1.5	302572.05	63679.54	693.53	1.49	0.87	238981.7	1.5	238981.7	0.34	1.8
19.63	0.00	7.33	1.5	302660.88	63679.20	693.53	1.47	0.86	239070.0	1.5	239070.0	0.34	1.8
19.65	0.00	7.33	1.5	302750.04	63680.08	693.53	1.48	0.87	239158.8	1.5	239158.8	0.34	1.8
19.67	0.00	7.33	1.5	302838.32	63679.53	693.53	1.49	0.87	239248.0	1.5	239248.0	0.34	1.8
19.68	0.00	7.34	1.5	302927.15	63679.19	693.53	1.47	0.86	239336.2	1.5	239336.2	0.34	1.8
19.70	0.00	7.34	1.5	303016.32	63680.08	693.53	1.48	0.87	239425.1	1.5	239425.1	0.34	1.8
19.72	0.00	7.34	1.5	303104.60	63679.54	693.53	1.49	0.87	239514.2	1.5	239514.2	0.33	1.8
19.73	0.00	7.34	1.4	303191.56	63677.32	693.53	1.47	0.86	239602.5	1.5	239602.5	0.33	1.8
19.75	0.00	7.34	1.4	303276.15	63673.63	693.53	1.45	0.85	239689.5	1.4	239689.5	0.33	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	7.34	1.4	303359.31	63669.83	693.53	1.41	0.83	239774.1	1.4	239774.1	0.33	1.7
19.78	0.00	7.35	1.4	303443.16	63669.09	693.53	1.39	0.81	239857.2	1.4	239857.2	0.33	1.7
19.80	0.00	7.35	1.4	303528.22	63671.00	693.53	1.40	0.82	239941.1	1.4	239941.1	0.33	1.7
19.82	0.00	7.35	1.4	303613.23	63672.15	693.53	1.42	0.83	240026.1	1.4	240026.1	0.33	1.7
19.83	0.00	7.35	1.4	303698.52	63672.38	693.53	1.42	0.83	240111.1	1.4	240111.1	0.33	1.7
19.85	0.00	7.35	1.4	303783.67	63672.53	693.53	1.42	0.83	240196.4	1.4	240196.4	0.33	1.7
19.87	0.00	7.35	1.4	303869.52	63673.09	693.53	1.42	0.83	240281.6	1.4	240281.6	0.32	1.7
19.88	0.00	7.36	1.5	303956.90	63675.31	693.53	1.43	0.84	240367.4	1.4	240367.4	0.32	1.8
19.90	0.00	7.36	1.5	304045.19	63677.75	693.53	1.46	0.85	240454.8	1.5	240454.8	0.32	1.8
19.92	0.00	7.36	1.5	304132.96	63678.14	693.53	1.47	0.86	240543.1	1.5	240543.1	0.32	1.8
19.93	0.00	7.36	1.4	304219.61	63676.50	693.53	1.46	0.86	240630.9	1.5	240630.9	0.32	1.8
19.95	0.00	7.36	1.4	304305.91	63675.04	693.53	1.44	0.85	240717.5	1.4	240717.5	0.32	1.8
19.97	0.00	7.37	1.4	304391.68	63674.15	693.53	1.44	0.84	240803.8	1.4	240803.8	0.32	1.8
19.98	0.00	7.37	1.4	304477.92	63674.09	693.53	1.43	0.84	240889.6	1.4	240889.6	0.32	1.8
20.00	0.00	7.37	1.4	304563.65	63674.05	693.53	1.44	0.84	240975.8	1.4	240975.8	0.32	1.8
20.02	0.00	7.37	1.4	304647.51	63671.68	693.53	1.43	0.84	241061.6	1.4	241061.6	0.32	1.8
20.03	0.00	7.37	1.3	304728.36	63666.79	693.53	1.40	0.82	241145.4	1.4	241145.4	0.32	1.7
20.05	0.00	7.37	1.3	304807.38	63661.95	693.53	1.35	0.79	241226.3	1.3	241226.3	0.32	1.7
20.07	0.00	7.38	1.3	304887.17	63660.90	693.53	1.32	0.77	241305.3	1.3	241305.3	0.32	1.6
20.08	0.00	7.38	1.4	304969.00	63663.70	693.53	1.33	0.78	241385.1	1.3	241385.1	0.32	1.6
20.10	0.00	7.38	1.4	305052.85	63667.76	693.53	1.36	0.80	241466.9	1.4	241466.9	0.32	1.7
20.12	0.00	7.38	1.4	305137.14	63670.22	693.53	1.40	0.82	241550.8	1.4	241550.8	0.32	1.7
20.13	0.00	7.38	1.4	305220.13	63669.37	693.53	1.40	0.82	241635.1	1.4	241635.1	0.32	1.7
20.15	0.00	7.38	1.4	305302.34	63667.29	693.53	1.38	0.81	241718.0	1.4	241718.0	0.31	1.7
20.17	0.00	7.39	1.4	305385.64	63667.59	693.53	1.37	0.80	241800.3	1.4	241800.3	0.31	1.7
20.18	0.00	7.39	1.4	305470.38	63670.13	693.53	1.39	0.81	241883.6	1.4	241883.6	0.31	1.7
20.20	0.00	7.39	1.4	305555.22	63671.67	693.53	1.41	0.83	241968.3	1.4	241968.3	0.31	1.7
20.22	0.00	7.39	1.4	305638.55	63670.25	693.53	1.41	0.83	242053.1	1.4	242053.1	0.31	1.7
20.23	0.00	7.39	1.3	305719.09	63665.95	693.53	1.39	0.81	242136.5	1.4	242136.5	0.31	1.7
20.25	0.00	7.39	1.3	305797.93	63661.46	693.53	1.34	0.79	242217.0	1.3	242217.0	0.31	1.7
20.27	0.00	7.40	1.3	305877.63	63660.62	693.53	1.31	0.77	242295.8	1.3	242295.8	0.31	1.6
20.28	0.00	7.40	1.4	305959.40	63663.56	693.53	1.33	0.78	242375.5	1.3	242375.5	0.31	1.6
20.30	0.00	7.40	1.4	306043.24	63667.69	693.53	1.36	0.80	242457.3	1.4	242457.3	0.31	1.7
20.32	0.00	7.40	1.4	306127.52	63670.21	693.53	1.40	0.82	242541.2	1.4	242541.2	0.31	1.7
20.33	0.00	7.40	1.4	306210.53	63669.38	693.53	1.40	0.82	242625.4	1.4	242625.4	0.31	1.7
20.35	0.00	7.40	1.4	306292.76	63667.32	693.53	1.38	0.81	242708.4	1.4	242708.4	0.31	1.7
20.37	0.00	7.41	1.4	306376.07	63667.63	693.53	1.37	0.80	242790.7	1.4	242790.7	0.31	1.7
20.38	0.00	7.41	1.4	306460.85	63670.17	693.53	1.39	0.81	242874.0	1.4	242874.0	0.31	1.7
20.40	0.00	7.41	1.4	306545.71	63671.72	693.53	1.41	0.83	242958.8	1.4	242958.8	0.31	1.7
20.42	0.00	7.41	1.4	306629.07	63670.30	693.53	1.41	0.83	243043.6	1.4	243043.6	0.31	1.7
20.43	0.00	7.41	1.3	306709.63	63666.00	693.53	1.39	0.81	243127.0	1.4	243127.0	0.31	1.7
20.45	0.00	7.41	1.3	306788.49	63661.51	693.53	1.34	0.79	243207.5	1.3	243207.5	0.31	1.7
20.47	0.00	7.41	1.3	306866.33	63658.79	693.53	1.31	0.77	243286.4	1.3	243286.4	0.31	1.6
20.48	0.00	7.42	1.3	306943.55	63657.14	693.53	1.30	0.76	243364.2	1.3	243364.2	0.31	1.6
20.50	0.00	7.42	1.3	307020.39	63656.14	693.53	1.29	0.75	243441.5	1.3	243441.5	0.31	1.6
20.52	0.00	7.42	1.3	307096.99	63655.53	693.53	1.28	0.75	243518.3	1.3	243518.3	0.31	1.6
20.53	0.00	7.42	1.3	307173.47	63655.17	693.53	1.28	0.75	243594.9	1.3	243594.9	0.30	1.6
20.55	0.00	7.42	1.3	307249.86	63654.94	693.53	1.27	0.75	243671.4	1.3	243671.4	0.30	1.6
20.57	0.00	7.42	1.3	307328.08	63656.70	693.53	1.27	0.75	243747.8	1.3	243747.8	0.30	1.6
20.58	0.00	7.43	1.3	307408.98	63661.21	693.53	1.30	0.76	243826.0	1.3	243826.0	0.30	1.6
20.60	0.00	7.43	1.4	307492.30	63666.30	693.53	1.35	0.79	243906.9	1.3	243906.9	0.30	1.6
20.62	0.00	7.43	1.4	307576.29	63669.39	693.53	1.39	0.81	243990.2	1.4	243990.2	0.30	1.7
20.63	0.00	7.43	1.4	307659.13	63668.91	693.53	1.40	0.82	244074.2	1.4	244074.2	0.30	1.7
20.65	0.00	7.43	1.4	307741.27	63667.07	693.53	1.38	0.81	244157.0	1.4	244157.0	0.30	1.7
20.67	0.00	7.43	1.4	307824.55	63667.51	693.53	1.37	0.80	244239.2	1.4	244239.2	0.30	1.7
20.68	0.00	7.44	1.4	307909.32	63670.13	693.53	1.39	0.81	244322.5	1.4	244322.5	0.30	1.7
20.70	0.00	7.44	1.4	307994.19	63671.73	693.53	1.41	0.83	244407.2	1.4	244407.2	0.30	1.7
20.72	0.00	7.44	1.4	308077.58	63670.34	693.53	1.41	0.83	244492.1	1.4	244492.1	0.30	1.7
20.73	0.00	7.44	1.3	308158.17	63666.05	693.53	1.39	0.81	244575.5	1.4	244575.5	0.31	1.7
20.75	0.00	7.44	1.3	308237.06	63661.57	693.53	1.34	0.79	244656.1	1.3	244656.1	0.31	1.6
20.77	0.00	7.44	1.3	308314.94	63658.85	693.53	1.31	0.77	244735.0	1.3	244735.0	0.31	1.6
20.78	0.00	7.45	1.3	308392.19	63657.21	693.53	1.30	0.76	244812.9	1.3	244812.9	0.31	1.6
20.80	0.00	7.45	1.3	308469.06	63656.21	693.53	1.29	0.75	244890.1	1.3	244890.1	0.31	1.6
20.82	0.00	7.45	1.3	308545.70	63655.60	693.53	1.28	0.75	244967.0	1.3	244967.0	0.31	1.6
20.83	0.00	7.45	1.3	308622.21	63655.24	693.53	1.28	0.75	245043.6	1.3	245043.6	0.30	1.6
20.85	0.00	7.45	1.3	308700.52	63656.90	693.53	1.28	0.75	245120.1	1.3	245120.1	0.30	1.6
20.87	0.00	7.45	1.3	308781.49	63661.36	693.53	1.31	0.76	245198.4	1.3	245198.4	0.30	1.6
20.88	0.00	7.46	1.4	308864.86	63666.42	693.53	1.35	0.79	245279.4	1.3	245279.4	0.30	1.7
20.90	0.00	7.46	1.4	308948.90	63669.50	693.53	1.39	0.81	245362.8	1.4	245362.8	0.30	1.7
20.92	0.00	7.46	1.4	309031.79	63669.01	693.53	1.40	0.82	245446.8	1.4	245446.8	0.30	1.7
20.93	0.00	7.46	1.3	309112.09	63665.27	693.53	1.38	0.81	245529.7	1.4	245529.7	0.30	1.7
20.95	0.00	7.46	1.3	309190.82	63661.11	693.53	1.34	0.78	245610.0	1.3	245610.0	0.30	1.6
20.97	0.00	7.46	1.3	309268.60	63658.59	693.53	1.31	0.77	245688.7	1.3	245688.7	0.30	1.6
20.98	0.00	7.47	1.3	309345.80	63657.07	693.53	1.30	0.76	245766.5	1.3	245766.5	0.30	1.6
21.00	0.00	7.47	1.3	309422.65	63656.14	693.53	1.29	0.75	245843.7	1.3	245843.7	0.30	1.6
21.02	0.00	7.47	1.3	309499.30	63655.58	693.53	1.28	0.75	245920.6	1.3	245920.6	0.30	1.6
21.03	0.00	7.47	1.3	309575.81	63655.24	693.53	1.28	0.75	245997.2	1.3	245997.2	0.30	1.6
21.05	0.00	7.47	1.3	309652.25	63655.04	693.53	1.28	0.75	246073.7	1.3	246073.7	0.30	1.6
21.07	0.00	7.47	1.3	309730.53	63656.80	693.53	1.27	0.75	246150.2	1.3	246150.2	0.30	1.6
21.08	0.00	7.48	1.3	309811.49	63661.32	693.53	1.30	0.76	246228.4	1.3	246228.4	0.30	1.6
21.10	0.00	7.48	1.4	309894.87	63666.42	693.53	1.35	0.79	246309.4	1.3	246309.4	0.30	1.6
21.12	0.00	7.48	1.4	309978.93	63669.52	693.53	1.39	0.81	246392.8	1.4	246392.8	0.30	1.7
21.13	0.00	7.48	1.4	310061.83	63669.04	693.53	1.40	0.82	246476.8	1.4	246476.8	0.30	1.7
21.15	0.00	7.48	1.3	310142.15	63665.31	693.53	1.38	0.81	246559.8	1.4	246559.8	0.30	1.7
21.17	0.00	7.48	1.3	310220.91	63661.16	693.53	1.34	0.78	246640.1	1.3	246640.1	0.30	1.6
21.18	0.00	7.48	1.3	310298.71	63658.64	693.53	1.31	0.77	246718.8	1.3	246718.8	0.30	1.6
21.20	0.00	7.49	1.3	310375.94	63657.12	693.53	1.30	0.76	246796.6	1.3	246796.6	0.30	1.6
21.22	0.00	7.49	1.3	310452.82	63656.19	693.53	1.29	0.75	246873.9	1.3	246873.9	0.30	1.6
21.23	0.00	7.49	1.3	310529.49	63655.63	693.53	1.28	0.75	246950.7	1.3	246950.7	0.30	1.6
21.25	0.00	7.49	1.3	310606.03	63655.29	693.53	1.28	0.75	247027.4	1.3	247027.4	0.30	1.6
21.27	0.00	7.49	1.3	310684.38	63656.98	693.53	1.28	0.75	247103.9	1.3	247103.9	0.30	1.6
21.28	0.00	7.49	1.4	310765.40	63661.45	693.53	1.31	0.76	247182.3	1.3	247182.3	0.30	1.6
21.30	0.00	7.50	1.4	310848.82	63666.52	693.53	1.35	0.79	247263.3	1.4	247263.3	0.30	1.7
21.32	0.00	7.50	1.4	310932.91	63669.60	693.53	1.39	0.81	247346.7	1.4	247346.7	0.30	1.7
21.33	0.00	7.50	1.4	311015.85	63669.11	693.53	1.40	0.82	247430.8	1.4	247430.8	0.30	1.7
21.35	0.00	7.50	1.3	311096.20	63665.37	693.53	1.38	0.81	247513.8	1.4	247513.8	0.30	1.7
21.37	0.00	7.50	1.3	311174.98	63661.21	693.53	1.34	0.78	247594.1	1.3	247594.1	0.30	1.6
21.38	0.00	7.50	1.3	311252.81	63658.69	693.53	1.31	0.77	247672.9	1.3	247672.9	0.30	1.6
21.40	0.00	7.51	1.3	311330.06	63657.17	693.53	1.30	0.76	247750.7	1.3	247750.7	0.30	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	7.51	1.3	311406.97	63656.24	693.53	1.29	0.75	247828.0	1.3	247828.0	0.30	1.6
21.43	0.00	7.51	1.3	311483.66	63655.68	693.53	1.28	0.75	247904.9	1.3	247904.9	0.30	1.6
21.45	0.00	7.51	1.3	311560.22	63655.34	693.53	1.28	0.75	247981.6	1.3	247981.6	0.30	1.6
21.47	0.00	7.51	1.3	311636.71	63655.14	693.53	1.28	0.75	248058.1	1.3	248058.1	0.30	1.6
21.48	0.00	7.51	1.3	311713.16	63655.02	693.53	1.27	0.75	248134.6	1.3	248134.6	0.30	1.6
21.50	0.00	7.51	1.3	311789.57	63654.94	693.53	1.27	0.75	248211.1	1.3	248211.1	0.30	1.6
21.52	0.00	7.52	1.3	311865.97	63654.90	693.53	1.27	0.75	248287.5	1.3	248287.5	0.30	1.6
21.53	0.00	7.52	1.3	311942.36	63654.88	693.53	1.27	0.75	248363.9	1.3	248363.9	0.30	1.6
21.55	0.00	7.52	1.3	312020.64	63656.75	693.53	1.27	0.75	248440.3	1.3	248440.3	0.29	1.6
21.57	0.00	7.52	1.3	312101.62	63661.34	693.53	1.30	0.76	248518.6	1.3	248518.6	0.29	1.6
21.58	0.00	7.52	1.4	312185.04	63666.49	693.53	1.35	0.79	248599.5	1.3	248599.5	0.29	1.6
21.60	0.00	7.52	1.4	312269.15	63669.61	693.53	1.39	0.81	248683.0	1.4	248683.0	0.30	1.7
21.62	0.00	7.53	1.4	312352.10	63669.15	693.53	1.40	0.82	248767.1	1.4	248767.1	0.30	1.7
21.63	0.00	7.53	1.3	312432.48	63665.42	693.53	1.38	0.81	248850.0	1.4	248850.0	0.30	1.7
21.65	0.00	7.53	1.3	312511.29	63661.27	693.53	1.34	0.78	248930.4	1.3	248930.4	0.30	1.6
21.67	0.00	7.53	1.3	312589.15	63658.75	693.53	1.31	0.77	249009.2	1.3	249009.2	0.30	1.6
21.68	0.00	7.53	1.3	312666.43	63657.23	693.53	1.30	0.76	249087.1	1.3	249087.1	0.30	1.6
21.70	0.00	7.53	1.3	312743.37	63656.30	693.53	1.29	0.75	249164.3	1.3	249164.3	0.30	1.6
21.72	0.00	7.54	1.3	312820.09	63655.74	693.53	1.28	0.75	249241.3	1.3	249241.3	0.30	1.6
21.73	0.00	7.54	1.3	312896.69	63655.41	693.53	1.28	0.75	249318.0	1.3	249318.0	0.30	1.6
21.75	0.00	7.54	1.3	312973.21	63655.20	693.53	1.28	0.75	249394.6	1.3	249394.6	0.30	1.6
21.77	0.00	7.54	1.3	313049.69	63655.08	693.53	1.28	0.75	249471.1	1.3	249471.1	0.30	1.6
21.78	0.00	7.54	1.3	313126.14	63655.01	693.53	1.27	0.75	249547.6	1.3	249547.6	0.30	1.6
21.80	0.00	7.54	1.3	313202.57	63654.97	693.53	1.27	0.75	249624.1	1.3	249624.1	0.30	1.6
21.82	0.00	7.55	1.3	313278.99	63654.94	693.53	1.27	0.75	249700.5	1.3	249700.5	0.30	1.6
21.83	0.00	7.55	1.3	313355.42	63654.93	693.53	1.27	0.75	249776.9	1.3	249776.9	0.29	1.6
21.85	0.00	7.55	1.3	313431.83	63654.92	693.53	1.27	0.75	249853.3	1.3	249853.3	0.29	1.6
21.87	0.00	7.55	1.3	313508.25	63654.92	693.53	1.27	0.75	249929.7	1.3	249929.7	0.29	1.6
21.88	0.00	7.55	1.3	313584.67	63654.92	693.53	1.27	0.75	250006.2	1.3	250006.2	0.29	1.6
21.90	0.00	7.55	1.3	313661.09	63654.92	693.53	1.27	0.75	250082.6	1.3	250082.6	0.29	1.6
21.92	0.00	7.55	1.3	313737.51	63654.92	693.53	1.27	0.75	250159.0	1.3	250159.0	0.29	1.6
21.93	0.00	7.56	1.3	313813.93	63654.93	693.53	1.27	0.75	250235.4	1.3	250235.4	0.29	1.6
21.95	0.00	7.56	1.3	313890.35	63654.93	693.53	1.27	0.75	250311.8	1.3	250311.8	0.29	1.6
21.97	0.00	7.56	1.3	313966.78	63654.93	693.53	1.27	0.75	250388.3	1.3	250388.3	0.29	1.6
21.98	0.00	7.56	1.3	314043.21	63654.94	693.53	1.27	0.75	250464.7	1.3	250464.7	0.29	1.6
22.00	0.00	7.56	1.3	314119.64	63654.94	693.53	1.27	0.75	250541.1	1.3	250541.1	0.29	1.6
22.02	0.00	7.56	1.3	314196.07	63654.94	693.53	1.27	0.75	250617.6	1.3	250617.6	0.29	1.6
22.03	0.00	7.57	1.3	314272.50	63654.95	693.53	1.27	0.75	250694.0	1.3	250694.0	0.29	1.6
22.05	0.00	7.57	1.3	314348.93	63654.95	693.53	1.27	0.75	250770.4	1.3	250770.4	0.29	1.6
22.07	0.00	7.57	1.3	314425.37	63654.95	693.53	1.27	0.75	250846.9	1.3	250846.9	0.29	1.6
22.08	0.00	7.57	1.3	314501.81	63654.96	693.53	1.27	0.75	250923.3	1.3	250923.3	0.29	1.6
22.10	0.00	7.57	1.3	314578.25	63654.96	693.53	1.27	0.75	250999.7	1.3	250999.7	0.29	1.6
22.12	0.00	7.57	1.3	314654.69	63654.97	693.53	1.27	0.75	251076.2	1.3	251076.2	0.29	1.6
22.13	0.00	7.57	1.3	314731.13	63654.97	693.53	1.27	0.75	251152.6	1.3	251152.6	0.29	1.6
22.15	0.00	7.58	1.3	314807.58	63654.97	693.53	1.27	0.75	251229.1	1.3	251229.1	0.29	1.6
22.17	0.00	7.58	1.3	314884.03	63654.98	693.53	1.27	0.75	251305.5	1.3	251305.5	0.29	1.6
22.18	0.00	7.58	1.3	314960.48	63654.98	693.53	1.27	0.75	251381.9	1.3	251381.9	0.29	1.6
22.20	0.00	7.58	1.3	315036.93	63654.98	693.53	1.27	0.75	251458.4	1.3	251458.4	0.29	1.6
22.22	0.00	7.58	1.3	315113.38	63654.99	693.53	1.27	0.75	251534.8	1.3	251534.8	0.29	1.6
22.23	0.00	7.58	1.3	315189.84	63654.99	693.53	1.27	0.75	251611.3	1.3	251611.3	0.29	1.6
22.25	0.00	7.59	1.3	315266.29	63655.00	693.53	1.27	0.75	251687.8	1.3	251687.8	0.29	1.6
22.27	0.00	7.59	1.3	315342.75	63655.00	693.53	1.27	0.75	251764.2	1.3	251764.2	0.29	1.6
22.28	0.00	7.59	1.3	315419.21	63655.00	693.53	1.27	0.75	251840.7	1.3	251840.7	0.29	1.6
22.30	0.00	7.59	1.3	315495.68	63655.01	693.53	1.27	0.75	251917.1	1.3	251917.1	0.29	1.6
22.32	0.00	7.59	1.3	315572.14	63655.01	693.53	1.27	0.75	251993.6	1.3	251993.6	0.29	1.6
22.33	0.00	7.59	1.3	315648.61	63655.01	693.53	1.27	0.75	252070.1	1.3	252070.1	0.29	1.6
22.35	0.00	7.59	1.3	315725.07	63655.02	693.53	1.27	0.75	252146.5	1.3	252146.5	0.29	1.6
22.37	0.00	7.60	1.3	315801.54	63655.02	693.53	1.27	0.75	252223.0	1.3	252223.0	0.29	1.6
22.38	0.00	7.60	1.3	315878.01	63655.03	693.53	1.27	0.75	252299.5	1.3	252299.5	0.29	1.6
22.40	0.00	7.60	1.3	315954.49	63655.03	693.53	1.27	0.75	252375.9	1.3	252375.9	0.29	1.6
22.42	0.00	7.60	1.3	316030.96	63655.03	693.53	1.27	0.75	252452.4	1.3	252452.4	0.29	1.6
22.43	0.00	7.60	1.3	316107.44	63655.04	693.53	1.27	0.75	252528.9	1.3	252528.9	0.29	1.6
22.45	0.00	7.60	1.3	316183.92	63655.04	693.53	1.27	0.75	252605.4	1.3	252605.4	0.29	1.6
22.47	0.00	7.60	1.2	316258.49	63653.13	693.53	1.27	0.75	252681.8	1.3	252681.8	0.29	1.6
22.48	0.00	7.61	1.2	316330.31	63648.47	693.53	1.24	0.73	252756.4	1.2	252756.4	0.29	1.5
22.50	0.00	7.61	1.2	316399.66	63643.25	693.53	1.20	0.70	252828.2	1.2	252828.2	0.29	1.5
22.52	0.00	7.61	1.1	316468.31	63640.09	693.53	1.16	0.68	252897.6	1.2	252897.6	0.29	1.4
22.53	0.00	7.61	1.2	316538.13	63640.56	693.53	1.14	0.67	252966.2	1.1	252966.2	0.28	1.4
22.55	0.00	7.61	1.2	316610.58	63644.35	693.53	1.16	0.68	253036.1	1.2	253036.1	0.28	1.4
22.57	0.00	7.61	1.2	316684.62	63648.57	693.53	1.21	0.71	253108.5	1.2	253108.5	0.28	1.5
22.58	0.00	7.62	1.3	316759.62	63651.13	693.53	1.23	0.72	253182.5	1.2	253182.5	0.28	1.5
22.60	0.00	7.62	1.3	316835.21	63652.68	693.53	1.25	0.73	253257.5	1.3	253257.5	0.28	1.5
22.62	0.00	7.62	1.3	316911.16	63653.62	693.53	1.26	0.74	253333.1	1.3	253333.1	0.28	1.5
22.63	0.00	7.62	1.3	316987.33	63654.20	693.53	1.27	0.74	253409.1	1.3	253409.1	0.28	1.5
22.65	0.00	7.62	1.3	317063.63	63654.55	693.53	1.27	0.74	253485.2	1.3	253485.2	0.28	1.5
22.67	0.00	7.62	1.3	317140.01	63654.76	693.53	1.27	0.74	253561.5	1.3	253561.5	0.28	1.6
22.68	0.00	7.62	1.3	317216.44	63654.89	693.53	1.27	0.75	253637.9	1.3	253637.9	0.28	1.6
22.70	0.00	7.63	1.3	317292.90	63654.97	693.53	1.27	0.75	253714.4	1.3	253714.4	0.28	1.6
22.72	0.00	7.63	1.3	317369.38	63655.02	693.53	1.27	0.75	253790.8	1.3	253790.8	0.28	1.6
22.73	0.00	7.63	1.3	317445.87	63655.06	693.53	1.27	0.75	253867.3	1.3	253867.3	0.28	1.6
22.75	0.00	7.63	1.2	317520.45	63653.16	693.53	1.27	0.75	253943.8	1.3	253943.8	0.28	1.6
22.77	0.00	7.63	1.2	317592.30	63648.51	693.53	1.24	0.73	254018.4	1.2	254018.4	0.28	1.5
22.78	0.00	7.63	1.2	317661.67	63643.30	693.53	1.20	0.70	254090.2	1.2	254090.2	0.28	1.5
22.80	0.00	7.63	1.1	317730.35	63640.14	693.53	1.16	0.68	254159.6	1.2	254159.6	0.28	1.4
22.82	0.00	7.64	1.2	317800.20	63640.61	693.53	1.14	0.67	254228.3	1.1	254228.3	0.28	1.4
22.83	0.00	7.64	1.2	317872.67	63644.41	693.53	1.16	0.68	254298.1	1.2	254298.1	0.28	1.4
22.85	0.00	7.64	1.2	317946.74	63648.62	693.53	1.21	0.71	254370.6	1.2	254370.6	0.28	1.5
22.87	0.00	7.64	1.3	318021.77	63651.18	693.53	1.23	0.72	254444.7	1.2	254444.7	0.28	1.5
22.88	0.00	7.64	1.3	318097.39	63652.74	693.53	1.25	0.73	254519.7	1.3	254519.7	0.28	1.5
22.90	0.00	7.64	1.3	318173.37	63653.68	693.53	1.26	0.74	254595.3	1.3	254595.3	0.28	1.5
22.92	0.00	7.65	1.3	318249.57	63654.26	693.53	1.27	0.74	254671.3	1.3	254671.3	0.28	1.5
22.93	0.00	7.65	1.3	318325.90	63654.61	693.53	1.27	0.74	254747.5	1.3	254747.5	0.28	1.5
22.95	0.00	7.65	1.2	318400.39	63652.91	693.53	1.27	0.74	254823.8	1.3	254823.8	0.28	1.6
22.97	0.00	7.65	1.2	318472.19	63648.37	693.53	1.24	0.73	254898.3	1.2	254898.3	0.28	1.5
22.98	0.00	7.65	1.2	318541.54	63643.23	693.53	1.20	0.70	254970.1	1.2	254970.1	0.28	1.5
23.00	0.00	7.65	1.1	318610.21	63640.11	693.53	1.16	0.68	255039.5	1.2	255039.5	0.28	1.4
23.02	0.00	7.65	1.2	318680.06	63640.61	693.53	1.14	0.67	255108.1	1.1	255108.1	0.28	1.4
23.03	0.00	7.66	1.2	318752.55	63644.42	693.53	1.16	0.68	255178.0	1.2	255178.0	0.28	1.4
23.05	0.00	7.66	1.2	318826.63	63648.65	693.53	1.21	0.71	255250.5	1.2	255250.5	0.28	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	7.66	1.3	318901.68	63651.22	693.53	1.23	0.72	255324.5	1.2	255324.5	0.28	1.5
23.08	0.00	7.66	1.3	318977.32	63652.77	693.53	1.25	0.73	255399.6	1.3	255399.6	0.28	1.5
23.10	0.00	7.66	1.3	319053.32	63653.72	693.53	1.26	0.74	255475.2	1.3	255475.2	0.28	1.5
23.12	0.00	7.66	1.3	319129.53	63654.30	693.53	1.27	0.74	255551.2	1.3	255551.2	0.28	1.5
23.13	0.00	7.67	1.3	319205.88	63654.65	693.53	1.27	0.74	255627.4	1.3	255627.4	0.28	1.5
23.15	0.00	7.67	1.3	319282.31	63654.86	693.53	1.27	0.74	255703.8	1.3	255703.8	0.28	1.6
23.17	0.00	7.67	1.2	319356.88	63653.08	693.53	1.27	0.75	255780.2	1.3	255780.2	0.28	1.6
23.18	0.00	7.67	1.2	319428.72	63648.49	693.53	1.24	0.73	255854.8	1.2	255854.8	0.28	1.5
23.20	0.00	7.67	1.2	319498.11	63643.32	693.53	1.20	0.70	255926.6	1.2	255926.6	0.28	1.5
23.22	0.00	7.67	1.1	319566.82	63640.18	693.53	1.16	0.68	255996.0	1.2	255996.0	0.28	1.4
23.23	0.00	7.67	1.2	319636.70	63640.67	693.53	1.15	0.67	256064.7	1.1	256064.7	0.28	1.4
23.25	0.00	7.68	1.2	319709.21	63644.47	693.53	1.16	0.68	256134.6	1.2	256134.6	0.28	1.4
23.27	0.00	7.68	1.2	319783.31	63648.70	693.53	1.21	0.71	256207.1	1.2	256207.1	0.28	1.5
23.28	0.00	7.68	1.3	319858.39	63651.26	693.53	1.24	0.72	256281.2	1.2	256281.2	0.28	1.5
23.30	0.00	7.68	1.3	319934.05	63652.82	693.53	1.25	0.73	256356.3	1.3	256356.3	0.28	1.5
23.32	0.00	7.68	1.3	320010.07	63653.77	693.53	1.26	0.74	256432.0	1.3	256432.0	0.28	1.5
23.33	0.00	7.68	1.3	320086.31	63654.34	693.53	1.27	0.74	256508.0	1.3	256508.0	0.28	1.5
23.35	0.00	7.68	1.3	320162.68	63654.69	693.53	1.27	0.74	256584.2	1.3	256584.2	0.28	1.6
23.37	0.00	7.69	1.2	320237.22	63652.99	693.53	1.27	0.75	256660.6	1.3	256660.6	0.28	1.6
23.38	0.00	7.69	1.2	320309.05	63648.46	693.53	1.24	0.73	256735.1	1.2	256735.1	0.28	1.5
23.40	0.00	7.69	1.2	320378.44	63643.31	693.53	1.20	0.70	256807.0	1.2	256807.0	0.28	1.5
23.42	0.00	7.69	1.1	320447.15	63640.19	693.53	1.16	0.68	256876.4	1.2	256876.4	0.28	1.4
23.43	0.00	7.69	1.2	320517.05	63640.69	693.53	1.15	0.67	256945.1	1.1	256945.1	0.28	1.4
23.45	0.00	7.69	1.2	320587.66	63642.58	693.53	1.16	0.68	257015.0	1.2	257015.0	0.28	1.4
23.47	0.00	7.69	1.2	320657.11	63642.15	693.53	1.18	0.69	257085.6	1.2	257085.6	0.28	1.5
23.48	0.00	7.70	1.1	320725.06	63639.49	693.53	1.16	0.68	257155.0	1.2	257155.0	0.28	1.4
23.50	0.00	7.70	1.1	320792.90	63637.87	693.53	1.13	0.66	257223.0	1.1	257223.0	0.28	1.4
23.52	0.00	7.70	1.2	320862.27	63639.29	693.53	1.13	0.66	257290.8	1.1	257290.8	0.27	1.4
23.53	0.00	7.70	1.2	320934.48	63643.66	693.53	1.16	0.68	257360.2	1.2	257360.2	0.27	1.4
23.55	0.00	7.70	1.2	321008.41	63648.23	693.53	1.20	0.70	257432.4	1.2	257432.4	0.27	1.5
23.57	0.00	7.70	1.2	321083.39	63651.00	693.53	1.23	0.72	257506.3	1.2	257506.3	0.27	1.5
23.58	0.00	7.70	1.3	321159.01	63652.68	693.53	1.25	0.73	257581.3	1.2	257581.3	0.27	1.5
23.60	0.00	7.71	1.3	321235.02	63653.71	693.53	1.26	0.74	257656.9	1.3	257656.9	0.27	1.5
23.62	0.00	7.71	1.3	321311.26	63654.33	693.53	1.27	0.74	257732.9	1.3	257732.9	0.27	1.5
23.63	0.00	7.71	1.3	321387.64	63654.71	693.53	1.27	0.74	257809.2	1.3	257809.2	0.27	1.5
23.65	0.00	7.71	1.3	321464.11	63654.94	693.53	1.27	0.75	257885.6	1.3	257885.6	0.28	1.5
23.67	0.00	7.71	1.2	321538.72	63653.16	693.53	1.27	0.75	257962.0	1.3	257962.0	0.28	1.6
23.68	0.00	7.71	1.2	321610.61	63648.58	693.53	1.24	0.73	258036.6	1.2	258036.6	0.28	1.5
23.70	0.00	7.71	1.2	321680.04	63643.41	693.53	1.20	0.70	258108.5	1.2	258108.5	0.28	1.5
23.72	0.00	7.72	1.1	321748.79	63640.27	693.53	1.16	0.68	258178.0	1.2	258178.0	0.28	1.4
23.73	0.00	7.72	1.2	321818.72	63640.76	693.53	1.15	0.67	258246.7	1.1	258246.7	0.28	1.4
23.75	0.00	7.72	1.2	321889.36	63642.65	693.53	1.17	0.68	258316.6	1.2	258316.6	0.28	1.4
23.77	0.00	7.72	1.2	321958.85	63642.21	693.53	1.18	0.69	258387.3	1.2	258387.3	0.28	1.5
23.78	0.00	7.72	1.1	322026.82	63639.54	693.53	1.16	0.68	258456.8	1.2	258456.8	0.28	1.4
23.80	0.00	7.72	1.1	322094.69	63637.93	693.53	1.13	0.66	258524.7	1.1	258524.7	0.28	1.4
23.82	0.00	7.72	1.2	322164.09	63639.35	693.53	1.13	0.66	258592.6	1.1	258592.6	0.27	1.4
23.83	0.00	7.73	1.2	322236.32	63643.72	693.53	1.16	0.68	258662.0	1.2	258662.0	0.27	1.4
23.85	0.00	7.73	1.2	322310.29	63648.29	693.53	1.20	0.70	258734.2	1.2	258734.2	0.27	1.5
23.87	0.00	7.73	1.2	322383.38	63649.14	693.53	1.23	0.72	258808.2	1.2	258808.2	0.27	1.5
23.88	0.00	7.73	1.2	322454.36	63646.16	693.53	1.22	0.71	258881.3	1.2	258881.3	0.27	1.5
23.90	0.00	7.73	1.1	322523.25	63641.95	693.53	1.18	0.69	258952.3	1.2	258952.3	0.27	1.5
23.92	0.00	7.73	1.1	322591.67	63639.40	693.53	1.15	0.67	259021.2	1.1	259021.2	0.27	1.4
23.93	0.00	7.73	1.2	322661.41	63640.25	693.53	1.14	0.67	259089.6	1.1	259089.6	0.27	1.4
23.95	0.00	7.74	1.2	322731.94	63642.35	693.53	1.16	0.68	259159.3	1.2	259159.3	0.27	1.4
23.97	0.00	7.74	1.2	322801.37	63642.04	693.53	1.18	0.69	259229.9	1.2	259229.9	0.27	1.4
23.98	0.00	7.74	1.1	322869.31	63639.46	693.53	1.16	0.68	259299.3	1.2	259299.3	0.27	1.4
24.00	0.00	7.74	1.1	322937.17	63637.89	693.53	1.13	0.66	259367.2	1.1	259367.2	0.27	1.4
24.02	0.00	7.74	0.0	322937.17	63569.94	693.52	1.13	0.66	259435.1	1.1	259435.1	0.00	1.1
24.03	0.00	7.74	0.0	322937.17	63502.08	693.52	0.75	0.44	259480.1	0.8	259480.1	0.00	0.8
24.05	0.00	0.00	0.0	322937.17	63457.08	693.52	0.75	0.44	259525.1	0.8	259525.1	0.00	0.8
24.07	0.00	0.00	0.0	322937.17	63412.08	693.52	0.75	0.44	259570.1	0.8	259570.1	0.00	0.8
24.08	0.00	0.00	0.0	322937.17	63367.08	693.51	0.75	0.44	259615.1	0.8	259615.1	0.00	0.8
24.10	0.00	0.00	0.0	322937.17	63322.08	693.51	0.75	0.44	259660.1	0.8	259660.1	0.00	0.8
24.12	0.00	0.00	0.0	322937.17	63277.08	693.51	0.75	0.44	259705.1	0.8	259705.1	0.00	0.8
24.13	0.00	0.00	0.0	322937.17	63232.08	693.51	0.75	0.44	259750.1	0.8	259750.1	0.00	0.8
24.15	0.00	0.00	0.0	322937.17	63187.08	693.51	0.75	0.44	259795.1	0.8	259795.1	0.00	0.8
24.17	0.00	0.00	0.0	322937.17	63142.08	693.51	0.75	0.44	259840.1	0.8	259840.1	0.00	0.8
24.18	0.00	0.00	0.0	322937.17	63097.08	693.50	0.75	0.44	259885.1	0.8	259885.1	0.00	0.8
24.20	0.00	0.00	0.0	322937.17	63052.08	693.50	0.75	0.44	259930.1	0.8	259930.1	0.00	0.8
24.22	0.00	0.00	0.0	322937.17	63007.08	693.50	0.75	0.44	259975.1	0.8	259975.1	0.00	0.8
24.23	0.00	0.00	0.0	322937.17	62962.08	693.50	0.75	0.44	260020.1	0.8	260020.1	0.00	0.8
24.25	0.00	0.00	0.0	322937.17	62917.08	693.50	0.75	0.44	260065.1	0.8	260065.1	0.00	0.8
24.27	0.00	0.00	0.0	322937.17	62872.08	693.49	0.75	0.44	260110.1	0.8	260110.1	0.00	0.8
24.28	0.00	0.00	0.0	322937.17	62827.08	693.49	0.75	0.44	260155.1	0.8	260155.1	0.00	0.8
24.30	0.00	0.00	0.0	322937.17	62782.08	693.49	0.75	0.44	260200.1	0.8	260200.1	0.00	0.8
24.32	0.00	0.00	0.0	322937.17	62737.08	693.49	0.75	0.44	260245.1	0.8	260245.1	0.00	0.8
24.33	0.00	0.00	0.0	322937.17	62692.08	693.49	0.75	0.44	260290.1	0.8	260290.1	0.00	0.8
24.35	0.00	0.00	0.0	322937.17	62647.08	693.48	0.75	0.44	260335.1	0.8	260335.1	0.00	0.8
24.37	0.00	0.00	0.0	322937.17	62602.08	693.48	0.75	0.44	260380.1	0.8	260380.1	0.00	0.8
24.38	0.00	0.00	0.0	322937.17	62557.08	693.48	0.75	0.44	260425.1	0.8	260425.1	0.00	0.8
24.40	0.00	0.00	0.0	322937.17	62512.08	693.48	0.75	0.44	260470.1	0.8	260470.1	0.00	0.8
24.42	0.00	0.00	0.0	322937.17	62467.08	693.48	0.75	0.44	260515.1	0.8	260515.1	0.00	0.8
24.43	0.00	0.00	0.0	322937.17	62422.08	693.47	0.75	0.44	260560.1	0.8	260560.1	0.00	0.8
24.45	0.00	0.00	0.0	322937.17	62377.08	693.47	0.75	0.44	260605.1	0.8	260605.1	0.00	0.8
24.47	0.00	0.00	0.0	322937.17	62332.08	693.47	0.75	0.44	260650.1	0.8	260650.1	0.00	0.8
24.48	0.00	0.00	0.0	322937.17	62287.08	693.47	0.75	0.44	260695.1	0.8	260695.1	0.00	0.8
24.50	0.00	0.00	0.0	322937.17	62242.08	693.47	0.75	0.44	260740.1	0.8	260740.1	0.00	0.8
24.52	0.00	0.00	0.0	322937.17	62197.08	693.46	0.75	0.44	260785.1	0.8	260785.1	0.00	0.8
24.53	0.00	0.00	0.0	322937.17	62152.08	693.46	0.75	0.44	260830.1	0.8	260830.1	0.00	0.8
24.55	0.00	0.00	0.0	322937.17	62107.08	693.46	0.75	0.44	260875.1	0.8	260875.1	0.00	0.8
24.57	0.00	0.00	0.0	322937.17	62062.08	693.46	0.75	0.44	260920.1	0.8	260920.1	0.00	0.8
24.58	0.00	0.00	0.0	322937.17	62017.08	693.46	0.75	0.44	260965.1	0.8	260965.1	0.00	0.8
24.60	0.00	0.00	0.0	322937.17	61972.08	693.45	0.75	0.44	261010.1	0.8	261010.1	0.00	0.8
24.62	0.00	0.00	0.0	322937.17	61927.08	693.45	0.75	0.44	261055.1	0.8	261055.1	0.00	0.8
24.63	0.00	0.00	0.0	322937.17	61882.08	693.45	0.75	0.44	261100.1	0.8	261100.1	0.00	0.8
24.65	0.00	0.00	0.0	322937.17	61837.08	693.45	0.75	0.44	261145.1	0.8	261145.1	0.00	0.8
24.67	0.00	0.00	0.0	322937.17	61792.08	693.45	0.75	0.44	261190.1	0.8	261190.1	0.00	0.8
24.68	0.00	0.00	0.0	322937.17	61747.08	693.44	0.75	0.44	261235.1	0.8	261235.1	0.00	0.8
24.70	0.00	0.00	0.0	322937.17	61702.08	693.44	0.75	0.44	261280.1	0.8	261280.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	322937.17	61657.08	693.44	0.75	0.44	261325.1	0.8	261325.1	0.00	0.8
24.73	0.00	0.00	0.0	322937.17	61612.08	693.44	0.75	0.44	261370.1	0.8	261370.1	0.00	0.8
24.75	0.00	0.00	0.0	322937.17	61567.08	693.44	0.75	0.44	261415.1	0.8	261415.1	0.00	0.8
24.77	0.00	0.00	0.0	322937.17	61522.08	693.44	0.75	0.44	261460.1	0.8	261460.1	0.00	0.8
24.78	0.00	0.00	0.0	322937.17	61477.08	693.43	0.75	0.45	261505.1	0.8	261505.1	0.00	0.8
24.80	0.00	0.00	0.0	322937.17	61432.08	693.43	0.75	0.45	261550.1	0.8	261550.1	0.00	0.8
24.82	0.00	0.00	0.0	322937.17	61387.08	693.43	0.75	0.45	261595.1	0.8	261595.1	0.00	0.8
24.83	0.00	0.00	0.0	322937.17	61342.08	693.43	0.75	0.45	261640.1	0.8	261640.1	0.00	0.8
24.85	0.00	0.00	0.0	322937.17	61297.08	693.43	0.75	0.45	261685.1	0.8	261685.1	0.00	0.8
24.87	0.00	0.00	0.0	322937.17	61252.08	693.42	0.75	0.45	261730.1	0.8	261730.1	0.00	0.8
24.88	0.00	0.00	0.0	322937.17	61207.08	693.42	0.75	0.45	261775.1	0.8	261775.1	0.00	0.8
24.90	0.00	0.00	0.0	322937.17	61162.08	693.42	0.75	0.45	261820.1	0.8	261820.1	0.00	0.8
24.92	0.00	0.00	0.0	322937.17	61117.08	693.42	0.75	0.45	261865.1	0.8	261865.1	0.00	0.8
24.93	0.00	0.00	0.0	322937.17	61072.08	693.42	0.75	0.45	261910.1	0.8	261910.1	0.00	0.8
24.95	0.00	0.00	0.0	322937.17	61027.08	693.41	0.75	0.45	261955.1	0.8	261955.1	0.00	0.8
24.97	0.00	0.00	0.0	322937.17	60982.08	693.41	0.75	0.45	262000.1	0.8	262000.1	0.00	0.8
24.98	0.00	0.00	0.0	322937.17	60937.08	693.41	0.75	0.45	262045.1	0.8	262045.1	0.00	0.8
25.00	0.00	0.00	0.0	322937.17	60892.08	693.41	0.75	0.45	262090.1	0.8	262090.1	0.00	0.8
25.02	0.00	0.00	0.0	322937.17	60847.08	693.41	0.75	0.45	262135.1	0.8	262135.1	0.00	0.8
25.03	0.00	0.00	0.0	322937.17	60802.08	693.40	0.75	0.45	262180.1	0.8	262180.1	0.00	0.8
25.05	0.00	0.00	0.0	322937.17	60757.08	693.40	0.75	0.45	262225.1	0.8	262225.1	0.00	0.8
25.07	0.00	0.00	0.0	322937.17	60712.08	693.40	0.75	0.45	262270.1	0.8	262270.1	0.00	0.8
25.08	0.00	0.00	0.0	322937.17	60667.08	693.40	0.75	0.45	262315.1	0.8	262315.1	0.00	0.8
25.10	0.00	0.00	0.0	322937.17	60622.08	693.40	0.75	0.45	262360.1	0.8	262360.1	0.00	0.8
25.12	0.00	0.00	0.0	322937.17	60577.08	693.39	0.75	0.45	262405.1	0.8	262405.1	0.00	0.8
25.13	0.00	0.00	0.0	322937.17	60532.08	693.39	0.75	0.45	262450.1	0.8	262450.1	0.00	0.8
25.15	0.00	0.00	0.0	322937.17	60487.08	693.39	0.75	0.45	262495.1	0.8	262495.1	0.00	0.8
25.17	0.00	0.00	0.0	322937.17	60442.08	693.39	0.75	0.45	262540.1	0.8	262540.1	0.00	0.8
25.18	0.00	0.00	0.0	322937.17	60397.08	693.39	0.75	0.45	262585.1	0.8	262585.1	0.00	0.8
25.20	0.00	0.00	0.0	322937.17	60352.08	693.38	0.75	0.45	262630.1	0.8	262630.1	0.00	0.8
25.22	0.00	0.00	0.0	322937.17	60307.08	693.38	0.75	0.45	262675.1	0.8	262675.1	0.00	0.8
25.23	0.00	0.00	0.0	322937.17	60262.08	693.38	0.75	0.45	262720.1	0.8	262720.1	0.00	0.8
25.25	0.00	0.00	0.0	322937.17	60217.08	693.38	0.75	0.45	262765.1	0.8	262765.1	0.00	0.8
25.27	0.00	0.00	0.0	322937.17	60172.08	693.38	0.75	0.45	262810.1	0.8	262810.1	0.00	0.8
25.28	0.00	0.00	0.0	322937.17	60127.08	693.37	0.75	0.45	262855.1	0.8	262855.1	0.00	0.8
25.30	0.00	0.00	0.0	322937.17	60082.08	693.37	0.75	0.45	262900.1	0.8	262900.1	0.00	0.8
25.32	0.00	0.00	0.0	322937.17	60037.08	693.37	0.75	0.45	262945.1	0.8	262945.1	0.00	0.8
25.33	0.00	0.00	0.0	322937.17	59992.08	693.37	0.75	0.45	262990.1	0.8	262990.1	0.00	0.8
25.35	0.00	0.00	0.0	322937.17	59947.08	693.37	0.75	0.45	263035.1	0.8	263035.1	0.00	0.8
25.37	0.00	0.00	0.0	322937.17	59902.08	693.37	0.75	0.45	263080.1	0.8	263080.1	0.00	0.8
25.38	0.00	0.00	0.0	322937.17	59857.08	693.36	0.75	0.45	263125.1	0.8	263125.1	0.00	0.8
25.40	0.00	0.00	0.0	322937.17	59812.08	693.36	0.75	0.45	263170.1	0.8	263170.1	0.00	0.8
25.42	0.00	0.00	0.0	322937.17	59767.08	693.36	0.75	0.45	263215.1	0.8	263215.1	0.00	0.8
25.43	0.00	0.00	0.0	322937.17	59722.08	693.36	0.75	0.45	263260.1	0.8	263260.1	0.00	0.8
25.45	0.00	0.00	0.0	322937.17	59677.08	693.36	0.75	0.45	263305.1	0.8	263305.1	0.00	0.8
25.47	0.00	0.00	0.0	322937.17	59632.08	693.35	0.75	0.45	263350.1	0.8	263350.1	0.00	0.8
25.48	0.00	0.00	0.0	322937.17	59587.08	693.35	0.75	0.45	263395.1	0.8	263395.1	0.00	0.8
25.50	0.00	0.00	0.0	322937.17	59542.08	693.35	0.75	0.45	263440.1	0.8	263440.1	0.00	0.8
25.52	0.00	0.00	0.0	322937.17	59497.08	693.35	0.75	0.45	263485.1	0.8	263485.1	0.00	0.8
25.53	0.00	0.00	0.0	322937.17	59452.08	693.35	0.75	0.45	263530.1	0.8	263530.1	0.00	0.8
25.55	0.00	0.00	0.0	322937.17	59407.08	693.34	0.75	0.45	263575.1	0.8	263575.1	0.00	0.8
25.57	0.00	0.00	0.0	322937.17	59362.08	693.34	0.75	0.45	263620.1	0.8	263620.1	0.00	0.8
25.58	0.00	0.00	0.0	322937.17	59317.08	693.34	0.75	0.45	263665.1	0.8	263665.1	0.00	0.8
25.60	0.00	0.00	0.0	322937.17	59272.08	693.34	0.75	0.45	263710.1	0.8	263710.1	0.00	0.8
25.62	0.00	0.00	0.0	322937.17	59227.08	693.34	0.75	0.45	263755.1	0.8	263755.1	0.00	0.8
25.63	0.00	0.00	0.0	322937.17	59182.08	693.33	0.75	0.45	263800.1	0.8	263800.1	0.00	0.8
25.65	0.00	0.00	0.0	322937.17	59137.08	693.33	0.75	0.45	263845.1	0.8	263845.1	0.00	0.8
25.67	0.00	0.00	0.0	322937.17	59092.08	693.33	0.75	0.45	263890.1	0.8	263890.1	0.00	0.8
25.68	0.00	0.00	0.0	322937.17	59047.08	693.33	0.75	0.45	263935.1	0.8	263935.1	0.00	0.8
25.70	0.00	0.00	0.0	322937.17	59002.08	693.33	0.75	0.45	263980.1	0.8	263980.1	0.00	0.8
25.72	0.00	0.00	0.0	322937.17	58957.08	693.32	0.75	0.45	264025.1	0.8	264025.1	0.00	0.8
25.73	0.00	0.00	0.0	322937.17	58912.08	693.32	0.75	0.45	264070.1	0.8	264070.1	0.00	0.8
25.75	0.00	0.00	0.0	322937.17	58867.08	693.32	0.75	0.45	264115.1	0.8	264115.1	0.00	0.8
25.77	0.00	0.00	0.0	322937.17	58822.08	693.32	0.75	0.45	264160.1	0.8	264160.1	0.00	0.8
25.78	0.00	0.00	0.0	322937.17	58777.08	693.32	0.75	0.45	264205.1	0.8	264205.1	0.00	0.8
25.80	0.00	0.00	0.0	322937.17	58732.08	693.31	0.75	0.45	264250.1	0.8	264250.1	0.00	0.8
25.82	0.00	0.00	0.0	322937.17	58687.08	693.31	0.75	0.45	264295.1	0.8	264295.1	0.00	0.8
25.83	0.00	0.00	0.0	322937.17	58642.08	693.31	0.75	0.45	264340.1	0.8	264340.1	0.00	0.8
25.85	0.00	0.00	0.0	322937.17	58597.08	693.31	0.75	0.45	264385.1	0.8	264385.1	0.00	0.8
25.87	0.00	0.00	0.0	322937.17	58552.08	693.31	0.75	0.45	264430.1	0.8	264430.1	0.00	0.8
25.88	0.00	0.00	0.0	322937.17	58507.08	693.30	0.75	0.45	264475.1	0.8	264475.1	0.00	0.8
25.90	0.00	0.00	0.0	322937.17	58462.08	693.30	0.75	0.45	264520.1	0.8	264520.1	0.00	0.8
25.92	0.00	0.00	0.0	322937.17	58417.08	693.30	0.75	0.45	264565.1	0.8	264565.1	0.00	0.8
25.93	0.00	0.00	0.0	322937.17	58372.08	693.30	0.75	0.45	264610.1	0.8	264610.1	0.00	0.8
25.95	0.00	0.00	0.0	322937.17	58327.08	693.30	0.75	0.45	264655.1	0.8	264655.1	0.00	0.8
25.97	0.00	0.00	0.0	322937.17	58282.08	693.30	0.75	0.45	264700.1	0.8	264700.1	0.00	0.8
25.98	0.00	0.00	0.0	322937.17	58237.08	693.29	0.75	0.45	264745.1	0.8	264745.1	0.00	0.8
26.00	0.00	0.00	0.0	322937.17	58192.08	693.29	0.75	0.45	264790.1	0.8	264790.1	0.00	0.8
26.02	0.00	0.00	0.0	322937.17	58147.08	693.29	0.75	0.45	264835.1	0.8	264835.1	0.00	0.8
26.03	0.00	0.00	0.0	322937.17	58102.08	693.29	0.75	0.45	264880.1	0.8	264880.1	0.00	0.8
26.05	0.00	0.00	0.0	322937.17	58057.08	693.29	0.75	0.45	264925.1	0.8	264925.1	0.00	0.8
26.07	0.00	0.00	0.0	322937.17	58012.08	693.28	0.75	0.46	264970.1	0.8	264970.1	0.00	0.8
26.08	0.00	0.00	0.0	322937.17	57967.08	693.28	0.75	0.46	265015.1	0.8	265015.1	0.00	0.8
26.10	0.00	0.00	0.0	322937.17	57922.08	693.28	0.75	0.46	265060.1	0.8	265060.1	0.00	0.8
26.12	0.00	0.00	0.0	322937.17	57877.08	693.28	0.75	0.46	265105.1	0.8	265105.1	0.00	0.8
26.13	0.00	0.00	0.0	322937.17	57832.08	693.28	0.75	0.46	265150.1	0.8	265150.1	0.00	0.8
26.15	0.00	0.00	0.0	322937.17	57787.08	693.27	0.75	0.46	265195.1	0.8	265195.1	0.00	0.8
26.17	0.00	0.00	0.0	322937.17	57742.08	693.27	0.75	0.46	265240.1	0.8	265240.1	0.00	0.8
26.18	0.00	0.00	0.0	322937.17	57697.08	693.27	0.75	0.46	265285.1	0.8	265285.1	0.00	0.8
26.20	0.00	0.00	0.0	322937.17	57652.08	693.27	0.75	0.46	265330.1	0.8	265330.1	0.00	0.8
26.22	0.00	0.00	0.0	322937.17	57607.08	693.27	0.75	0.46	265375.1	0.8	265375.1	0.00	0.8
26.23	0.00	0.00	0.0	322937.17	57562.08	693.26	0.75	0.46	265420.1	0.8	265420.1	0.00	0.8
26.25	0.00	0.00	0.0	322937.17	57517.08	693.26	0.75	0.46	265465.1	0.8	265465.1	0.00	0.8
26.27	0.00	0.00	0.0	322937.17	57472.08	693.26	0.75	0.46	265510.1	0.8	265510.1	0.00	0.8
26.28	0.00	0.00	0.0	322937.17	57427.08	693.26	0.75	0.46	265555.1	0.8	265555.1	0.00	0.8
26.30	0.00	0.00	0.0	322937.17	57382.08	693.26	0.75	0.46	265600.1	0.8	265600.1	0.00	0.8
26.32	0.00	0.00	0.0	322937.17	57337.08	693.25	0.75	0.46	265645.1	0.8	265645.1	0.00	0.8
26.33	0.00	0.00	0.0	322937.17	57292.08	693.25	0.75	0.46	265690.1	0.8	265690.1	0.00	0.8
26.35	0.00	0.00	0.0	322937.17	57247.08	693.25	0.75	0.46	265735.1	0.8	265735.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	322937.17	57202.08	693.25	0.75	0.46	265780.1	0.8	265780.1	0.00	0.8
26.38	0.00	0.00	0.0	322937.17	57157.08	693.25	0.75	0.46	265825.1	0.8	265825.1	0.00	0.8
26.40	0.00	0.00	0.0	322937.17	57112.08	693.24	0.75	0.46	265870.1	0.8	265870.1	0.00	0.8
26.42	0.00	0.00	0.0	322937.17	57067.08	693.24	0.75	0.46	265915.1	0.8	265915.1	0.00	0.8
26.43	0.00	0.00	0.0	322937.17	57022.08	693.24	0.75	0.46	265960.1	0.8	265960.1	0.00	0.8
26.45	0.00	0.00	0.0	322937.17	56977.08	693.24	0.75	0.46	266005.1	0.8	266005.1	0.00	0.8
26.47	0.00	0.00	0.0	322937.17	56932.08	693.24	0.75	0.46	266050.1	0.8	266050.1	0.00	0.8
26.48	0.00	0.00	0.0	322937.17	56887.08	693.23	0.75	0.46	266095.1	0.8	266095.1	0.00	0.8
26.50	0.00	0.00	0.0	322937.17	56842.08	693.23	0.75	0.46	266140.1	0.8	266140.1	0.00	0.8
26.52	0.00	0.00	0.0	322937.17	56797.08	693.23	0.75	0.46	266185.1	0.8	266185.1	0.00	0.8
26.53	0.00	0.00	0.0	322937.17	56752.08	693.23	0.75	0.46	266230.1	0.8	266230.1	0.00	0.8
26.55	0.00	0.00	0.0	322937.17	56707.08	693.23	0.75	0.46	266275.1	0.8	266275.1	0.00	0.8
26.57	0.00	0.00	0.0	322937.17	56662.08	693.23	0.75	0.46	266320.1	0.8	266320.1	0.00	0.8
26.58	0.00	0.00	0.0	322937.17	56617.08	693.22	0.75	0.46	266365.1	0.8	266365.1	0.00	0.8
26.60	0.00	0.00	0.0	322937.17	56572.08	693.22	0.75	0.46	266410.1	0.8	266410.1	0.00	0.8
26.62	0.00	0.00	0.0	322937.17	56527.08	693.22	0.75	0.46	266455.1	0.8	266455.1	0.00	0.8
26.63	0.00	0.00	0.0	322937.17	56482.08	693.22	0.75	0.46	266500.1	0.8	266500.1	0.00	0.8
26.65	0.00	0.00	0.0	322937.17	56437.08	693.22	0.75	0.46	266545.1	0.8	266545.1	0.00	0.8
26.67	0.00	0.00	0.0	322937.17	56392.08	693.21	0.75	0.46	266590.1	0.8	266590.1	0.00	0.8
26.68	0.00	0.00	0.0	322937.17	56347.08	693.21	0.75	0.46	266635.1	0.8	266635.1	0.00	0.8
26.70	0.00	0.00	0.0	322937.17	56302.08	693.21	0.75	0.46	266680.1	0.8	266680.1	0.00	0.8
26.72	0.00	0.00	0.0	322937.17	56257.08	693.21	0.75	0.46	266725.1	0.8	266725.1	0.00	0.8
26.73	0.00	0.00	0.0	322937.17	56212.08	693.21	0.75	0.46	266770.1	0.8	266770.1	0.00	0.8
26.75	0.00	0.00	0.0	322937.17	56167.08	693.20	0.75	0.46	266815.1	0.8	266815.1	0.00	0.8
26.77	0.00	0.00	0.0	322937.17	56122.08	693.20	0.75	0.46	266860.1	0.8	266860.1	0.00	0.8
26.78	0.00	0.00	0.0	322937.17	56077.08	693.20	0.75	0.46	266905.1	0.8	266905.1	0.00	0.8
26.80	0.00	0.00	0.0	322937.17	56032.08	693.20	0.75	0.46	266950.1	0.8	266950.1	0.00	0.8
26.82	0.00	0.00	0.0	322937.17	55987.08	693.20	0.75	0.46	266995.1	0.8	266995.1	0.00	0.8
26.83	0.00	0.00	0.0	322937.17	55942.08	693.19	0.75	0.46	267040.1	0.8	267040.1	0.00	0.8
26.85	0.00	0.00	0.0	322937.17	55897.08	693.19	0.75	0.46	267085.1	0.8	267085.1	0.00	0.8
26.87	0.00	0.00	0.0	322937.17	55852.08	693.19	0.75	0.46	267130.1	0.8	267130.1	0.00	0.8
26.88	0.00	0.00	0.0	322937.17	55807.08	693.19	0.75	0.46	267175.1	0.8	267175.1	0.00	0.8
26.90	0.00	0.00	0.0	322937.17	55762.08	693.19	0.75	0.46	267220.1	0.8	267220.1	0.00	0.8
26.92	0.00	0.00	0.0	322937.17	55717.08	693.18	0.75	0.46	267265.1	0.8	267265.1	0.00	0.8
26.93	0.00	0.00	0.0	322937.17	55672.08	693.18	0.75	0.46	267310.1	0.8	267310.1	0.00	0.8
26.95	0.00	0.00	0.0	322937.17	55627.08	693.18	0.75	0.46	267355.1	0.8	267355.1	0.00	0.8
26.97	0.00	0.00	0.0	322937.17	55582.08	693.18	0.75	0.46	267400.1	0.8	267400.1	0.00	0.8
26.98	0.00	0.00	0.0	322937.17	55537.08	693.18	0.75	0.46	267445.1	0.8	267445.1	0.00	0.8
27.00	0.00	0.00	0.0	322937.17	55492.08	693.17	0.75	0.46	267490.1	0.8	267490.1	0.00	0.8
27.02	0.00	0.00	0.0	322937.17	55447.08	693.17	0.75	0.46	267535.1	0.8	267535.1	0.00	0.8
27.03	0.00	0.00	0.0	322937.17	55402.08	693.17	0.75	0.46	267580.1	0.8	267580.1	0.00	0.8
27.05	0.00	0.00	0.0	322937.17	55357.08	693.17	0.75	0.46	267625.1	0.8	267625.1	0.00	0.8
27.07	0.00	0.00	0.0	322937.17	55312.08	693.17	0.75	0.46	267670.1	0.8	267670.1	0.00	0.8
27.08	0.00	0.00	0.0	322937.17	55267.08	693.16	0.75	0.46	267715.1	0.8	267715.1	0.00	0.8
27.10	0.00	0.00	0.0	322937.17	55222.08	693.16	0.75	0.46	267760.1	0.8	267760.1	0.00	0.8
27.12	0.00	0.00	0.0	322937.17	55177.08	693.16	0.75	0.46	267805.1	0.8	267805.1	0.00	0.8
27.13	0.00	0.00	0.0	322937.17	55132.08	693.16	0.75	0.46	267850.1	0.8	267850.1	0.00	0.8
27.15	0.00	0.00	0.0	322937.17	55087.08	693.16	0.75	0.46	267895.1	0.8	267895.1	0.00	0.8
27.17	0.00	0.00	0.0	322937.17	55042.08	693.16	0.75	0.46	267940.1	0.8	267940.1	0.00	0.8
27.18	0.00	0.00	0.0	322937.17	54997.08	693.15	0.75	0.46	267985.1	0.8	267985.1	0.00	0.8
27.20	0.00	0.00	0.0	322937.17	54952.08	693.15	0.75	0.46	268030.1	0.8	268030.1	0.00	0.8
27.22	0.00	0.00	0.0	322937.17	54907.08	693.15	0.75	0.46	268075.1	0.8	268075.1	0.00	0.8
27.23	0.00	0.00	0.0	322937.17	54862.08	693.15	0.75	0.46	268120.1	0.8	268120.1	0.00	0.8
27.25	0.00	0.00	0.0	322937.17	54817.08	693.15	0.75	0.46	268165.1	0.8	268165.1	0.00	0.8
27.27	0.00	0.00	0.0	322937.17	54772.08	693.14	0.75	0.47	268210.1	0.8	268210.1	0.00	0.8
27.28	0.00	0.00	0.0	322937.17	54727.08	693.14	0.75	0.47	268255.1	0.8	268255.1	0.00	0.8
27.30	0.00	0.00	0.0	322937.17	54682.08	693.14	0.75	0.47	268300.1	0.8	268300.1	0.00	0.8
27.32	0.00	0.00	0.0	322937.17	54637.08	693.14	0.75	0.47	268345.1	0.8	268345.1	0.00	0.8
27.33	0.00	0.00	0.0	322937.17	54592.08	693.14	0.75	0.47	268390.1	0.8	268390.1	0.00	0.8
27.35	0.00	0.00	0.0	322937.17	54547.08	693.13	0.75	0.47	268435.1	0.8	268435.1	0.00	0.8
27.37	0.00	0.00	0.0	322937.17	54502.08	693.13	0.75	0.47	268480.1	0.8	268480.1	0.00	0.8
27.38	0.00	0.00	0.0	322937.17	54457.08	693.13	0.75	0.47	268525.1	0.8	268525.1	0.00	0.8
27.40	0.00	0.00	0.0	322937.17	54412.08	693.13	0.75	0.47	268570.1	0.8	268570.1	0.00	0.8
27.42	0.00	0.00	0.0	322937.17	54367.08	693.13	0.75	0.47	268615.1	0.8	268615.1	0.00	0.8
27.43	0.00	0.00	0.0	322937.17	54322.08	693.12	0.75	0.47	268660.1	0.8	268660.1	0.00	0.8
27.45	0.00	0.00	0.0	322937.17	54277.08	693.12	0.75	0.47	268705.1	0.8	268705.1	0.00	0.8
27.47	0.00	0.00	0.0	322937.17	54232.08	693.12	0.75	0.47	268750.1	0.8	268750.1	0.00	0.8
27.48	0.00	0.00	0.0	322937.17	54187.08	693.12	0.75	0.47	268795.1	0.8	268795.1	0.00	0.8
27.50	0.00	0.00	0.0	322937.17	54142.08	693.12	0.75	0.47	268840.1	0.8	268840.1	0.00	0.8
27.52	0.00	0.00	0.0	322937.17	54097.08	693.11	0.75	0.47	268885.1	0.8	268885.1	0.00	0.8
27.53	0.00	0.00	0.0	322937.17	54052.08	693.11	0.75	0.47	268930.1	0.8	268930.1	0.00	0.8
27.55	0.00	0.00	0.0	322937.17	54007.08	693.11	0.75	0.47	268975.1	0.8	268975.1	0.00	0.8
27.57	0.00	0.00	0.0	322937.17	53962.08	693.11	0.75	0.47	269020.1	0.8	269020.1	0.00	0.8
27.58	0.00	0.00	0.0	322937.17	53917.08	693.11	0.75	0.47	269065.1	0.8	269065.1	0.00	0.8
27.60	0.00	0.00	0.0	322937.17	53872.08	693.10	0.75	0.47	269110.1	0.8	269110.1	0.00	0.8
27.62	0.00	0.00	0.0	322937.17	53827.08	693.10	0.75	0.47	269155.1	0.8	269155.1	0.00	0.8
27.63	0.00	0.00	0.0	322937.17	53782.08	693.10	0.75	0.47	269200.1	0.8	269200.1	0.00	0.8
27.65	0.00	0.00	0.0	322937.17	53737.08	693.10	0.75	0.47	269245.1	0.8	269245.1	0.00	0.8
27.67	0.00	0.00	0.0	322937.17	53692.08	693.10	0.75	0.47	269290.1	0.8	269290.1	0.00	0.8
27.68	0.00	0.00	0.0	322937.17	53647.08	693.09	0.75	0.47	269335.1	0.8	269335.1	0.00	0.8
27.70	0.00	0.00	0.0	322937.17	53602.08	693.09	0.75	0.47	269380.1	0.8	269380.1	0.00	0.8
27.72	0.00	0.00	0.0	322937.17	53557.08	693.09	0.75	0.47	269425.1	0.8	269425.1	0.00	0.8
27.73	0.00	0.00	0.0	322937.17	53512.08	693.09	0.75	0.47	269470.1	0.8	269470.1	0.00	0.8
27.75	0.00	0.00	0.0	322937.17	53467.08	693.09	0.75	0.47	269515.1	0.8	269515.1	0.00	0.8
27.77	0.00	0.00	0.0	322937.17	53422.08	693.09	0.75	0.47	269560.1	0.8	269560.1	0.00	0.8
27.78	0.00	0.00	0.0	322937.17	53377.08	693.08	0.75	0.47	269605.1	0.8	269605.1	0.00	0.8
27.80	0.00	0.00	0.0	322937.17	53332.08	693.08	0.75	0.47	269650.1	0.8	269650.1	0.00	0.8
27.82	0.00	0.00	0.0	322937.17	53287.08	693.08	0.75	0.47	269695.1	0.8	269695.1	0.00	0.8
27.83	0.00	0.00	0.0	322937.17	53242.08	693.08	0.75	0.47	269740.1	0.8	269740.1	0.00	0.8
27.85	0.00	0.00	0.0	322937.17	53197.08	693.08	0.75	0.47	269785.1	0.8	269785.1	0.00	0.8
27.87	0.00	0.00	0.0	322937.17	53152.08	693.07	0.75	0.47	269830.1	0.8	269830.1	0.00	0.8
27.88	0.00	0.00	0.0	322937.17	53107.08	693.07	0.75	0.47	269875.1	0.8	269875.1	0.00	0.8
27.90	0.00	0.00	0.0	322937.17	53062.08	693.07	0.75	0.47	269920.1	0.8	269920.1	0.00	0.8
27.92	0.00	0.00	0.0	322937.17	53017.08	693.07	0.75	0.47	269965.1	0.8	269965.1	0.00	0.8
27.93	0.00	0.00	0.0	322937.17	52972.08	693.07	0.75	0.47	270010.1	0.8	270010.1	0.00	0.8
27.95	0.00	0.00	0.0	322937.17	52927.08	693.06	0.75	0.47	270055.1	0.8	270055.1	0.00	0.8
27.97	0.00	0.00	0.0	322937.17	52882.08	693.06	0.75	0.47	270100.1	0.8	270100.1	0.00	0.8
27.98	0.00	0.00	0.0	322937.17	52837.08	693.06	0.75	0.47	270145.1	0.8	270145.1	0.00	0.8
28.00	0.00	0.00	0.0	322937.17	52792.08	693.06	0.75	0.47	270190.1	0.8	270190.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	322937.17	52747.08	693.06	0.75	0.47	270235.1	0.8	270235.1	0.00	0.8
28.03	0.00	0.00	0.0	322937.17	52702.08	693.05	0.75	0.47	270280.1	0.8	270280.1	0.00	0.8
28.05	0.00	0.00	0.0	322937.17	52657.08	693.05	0.75	0.47	270325.1	0.8	270325.1	0.00	0.8
28.07	0.00	0.00	0.0	322937.17	52612.08	693.05	0.75	0.47	270370.1	0.8	270370.1	0.00	0.8
28.08	0.00	0.00	0.0	322937.17	52567.08	693.05	0.75	0.47	270415.1	0.8	270415.1	0.00	0.8
28.10	0.00	0.00	0.0	322937.17	52522.08	693.05	0.75	0.47	270460.1	0.8	270460.1	0.00	0.8
28.12	0.00	0.00	0.0	322937.17	52477.08	693.04	0.75	0.47	270505.1	0.8	270505.1	0.00	0.8
28.13	0.00	0.00	0.0	322937.17	52432.08	693.04	0.75	0.47	270550.1	0.8	270550.1	0.00	0.8
28.15	0.00	0.00	0.0	322937.17	52387.08	693.04	0.75	0.47	270595.1	0.8	270595.1	0.00	0.8
28.17	0.00	0.00	0.0	322937.17	52342.08	693.04	0.75	0.47	270640.1	0.8	270640.1	0.00	0.8
28.18	0.00	0.00	0.0	322937.17	52297.08	693.04	0.75	0.47	270685.1	0.8	270685.1	0.00	0.8
28.20	0.00	0.00	0.0	322937.17	52252.08	693.03	0.75	0.47	270730.1	0.8	270730.1	0.00	0.8
28.22	0.00	0.00	0.0	322937.17	52207.08	693.03	0.75	0.47	270775.1	0.8	270775.1	0.00	0.8
28.23	0.00	0.00	0.0	322937.17	52162.08	693.03	0.75	0.47	270820.1	0.8	270820.1	0.00	0.8
28.25	0.00	0.00	0.0	322937.17	52117.08	693.03	0.75	0.47	270865.1	0.8	270865.1	0.00	0.8
28.27	0.00	0.00	0.0	322937.17	52072.08	693.03	0.75	0.47	270910.1	0.8	270910.1	0.00	0.8
28.28	0.00	0.00	0.0	322937.17	52027.08	693.02	0.75	0.47	270955.1	0.8	270955.1	0.00	0.8
28.30	0.00	0.00	0.0	322937.17	51982.08	693.02	0.75	0.47	271000.1	0.8	271000.1	0.00	0.8
28.32	0.00	0.00	0.0	322937.17	51937.08	693.02	0.75	0.47	271045.1	0.8	271045.1	0.00	0.8
28.33	0.00	0.00	0.0	322937.17	51892.08	693.02	0.75	0.47	271090.1	0.8	271090.1	0.00	0.8
28.35	0.00	0.00	0.0	322937.17	51847.08	693.02	0.75	0.47	271135.1	0.8	271135.1	0.00	0.8
28.37	0.00	0.00	0.0	322937.17	51802.08	693.02	0.75	0.47	271180.1	0.8	271180.1	0.00	0.8
28.38	0.00	0.00	0.0	322937.17	51757.08	693.01	0.75	0.48	271225.1	0.8	271225.1	0.00	0.8
28.40	0.00	0.00	0.0	322937.17	51712.08	693.01	0.75	0.48	271270.1	0.8	271270.1	0.00	0.8
28.42	0.00	0.00	0.0	322937.17	51667.08	693.01	0.75	0.48	271315.1	0.8	271315.1	0.00	0.8
28.43	0.00	0.00	0.0	322937.17	51622.08	693.01	0.75	0.48	271360.1	0.8	271360.1	0.00	0.8
28.45	0.00	0.00	0.0	322937.17	51577.08	693.01	0.75	0.48	271405.1	0.8	271405.1	0.00	0.8
28.47	0.00	0.00	0.0	322937.17	51532.08	693.00	0.75	0.48	271450.1	0.8	271450.1	0.00	0.8
28.48	0.00	0.00	0.0	322937.17	51487.08	693.00	0.75	0.48	271495.1	0.8	271495.1	0.00	0.8
28.50	0.00	0.00	0.0	322937.17	51442.08	693.00	0.75	0.48	271540.1	0.8	271540.1	0.00	0.8
28.52	0.00	0.00	0.0	322937.17	51397.08	693.00	0.75	0.48	271585.1	0.8	271585.1	0.00	0.8
28.53	0.00	0.00	0.0	322937.17	51352.08	693.00	0.75	0.48	271630.1	0.8	271630.1	0.00	0.8
28.55	0.00	0.00	0.0	322937.17	51307.08	692.99	0.75	0.48	271675.1	0.8	271675.1	0.00	0.8
28.57	0.00	0.00	0.0	322937.17	51262.08	692.99	0.75	0.48	271720.1	0.8	271720.1	0.00	0.8
28.58	0.00	0.00	0.0	322937.17	51217.08	692.99	0.75	0.48	271765.1	0.8	271765.1	0.00	0.8
28.60	0.00	0.00	0.0	322937.17	51172.08	692.99	0.75	0.48	271810.1	0.8	271810.1	0.00	0.8
28.62	0.00	0.00	0.0	322937.17	51127.08	692.98	0.75	0.48	271855.1	0.8	271855.1	0.00	0.8
28.63	0.00	0.00	0.0	322937.17	51082.08	692.98	0.75	0.48	271900.1	0.8	271900.1	0.00	0.8
28.65	0.00	0.00	0.0	322937.17	51037.08	692.98	0.75	0.48	271945.1	0.8	271945.1	0.00	0.8
28.67	0.00	0.00	0.0	322937.17	50992.08	692.98	0.75	0.48	271990.1	0.8	271990.1	0.00	0.8
28.68	0.00	0.00	0.0	322937.17	50947.08	692.98	0.75	0.48	272035.1	0.8	272035.1	0.00	0.8
28.70	0.00	0.00	0.0	322937.17	50902.08	692.97	0.75	0.48	272080.1	0.8	272080.1	0.00	0.8
28.72	0.00	0.00	0.0	322937.17	50857.08	692.97	0.75	0.48	272125.1	0.8	272125.1	0.00	0.8
28.73	0.00	0.00	0.0	322937.17	50812.08	692.97	0.75	0.48	272170.1	0.8	272170.1	0.00	0.8
28.75	0.00	0.00	0.0	322937.17	50767.08	692.97	0.75	0.48	272215.1	0.8	272215.1	0.00	0.8
28.77	0.00	0.00	0.0	322937.17	50722.08	692.97	0.75	0.48	272260.1	0.8	272260.1	0.00	0.8
28.78	0.00	0.00	0.0	322937.17	50677.08	692.96	0.75	0.48	272305.1	0.8	272305.1	0.00	0.8
28.80	0.00	0.00	0.0	322937.17	50632.08	692.96	0.75	0.48	272350.1	0.8	272350.1	0.00	0.8
28.82	0.00	0.00	0.0	322937.17	50587.08	692.96	0.75	0.48	272395.1	0.8	272395.1	0.00	0.8
28.83	0.00	0.00	0.0	322937.17	50542.08	692.96	0.75	0.48	272440.1	0.8	272440.1	0.00	0.8
28.85	0.00	0.00	0.0	322937.17	50497.08	692.96	0.75	0.48	272485.1	0.8	272485.1	0.00	0.8
28.87	0.00	0.00	0.0	322937.17	50452.08	692.95	0.75	0.48	272530.1	0.8	272530.1	0.00	0.8
28.88	0.00	0.00	0.0	322937.17	50407.08	692.95	0.75	0.48	272575.1	0.8	272575.1	0.00	0.8
28.90	0.00	0.00	0.0	322937.17	50362.08	692.95	0.75	0.48	272620.1	0.8	272620.1	0.00	0.8
28.92	0.00	0.00	0.0	322937.17	50317.08	692.95	0.75	0.48	272665.1	0.8	272665.1	0.00	0.8
28.93	0.00	0.00	0.0	322937.17	50272.08	692.94	0.75	0.48	272710.1	0.8	272710.1	0.00	0.8
28.95	0.00	0.00	0.0	322937.17	50227.08	692.94	0.75	0.48	272755.1	0.8	272755.1	0.00	0.8
28.97	0.00	0.00	0.0	322937.17	50182.08	692.94	0.75	0.48	272800.1	0.8	272800.1	0.00	0.8
28.98	0.00	0.00	0.0	322937.17	50137.08	692.94	0.75	0.48	272845.1	0.8	272845.1	0.00	0.8
29.00	0.00	0.00	0.0	322937.17	50092.08	692.94	0.75	0.48	272890.1	0.8	272890.1	0.00	0.8
29.02	0.00	0.00	0.0	322937.17	50047.08	692.93	0.75	0.48	272935.1	0.8	272935.1	0.00	0.8
29.03	0.00	0.00	0.0	322937.17	50002.08	692.93	0.75	0.48	272980.1	0.8	272980.1	0.00	0.8
29.05	0.00	0.00	0.0	322937.17	49957.08	692.93	0.75	0.48	273025.1	0.8	273025.1	0.00	0.8
29.07	0.00	0.00	0.0	322937.17	49912.08	692.93	0.75	0.48	273070.1	0.8	273070.1	0.00	0.8
29.08	0.00	0.00	0.0	322937.17	49867.08	692.93	0.75	0.48	273115.1	0.8	273115.1	0.00	0.8
29.10	0.00	0.00	0.0	322937.17	49822.08	692.92	0.75	0.48	273160.1	0.8	273160.1	0.00	0.8
29.12	0.00	0.00	0.0	322937.17	49777.08	692.92	0.75	0.48	273205.1	0.8	273205.1	0.00	0.8
29.13	0.00	0.00	0.0	322937.17	49732.08	692.92	0.75	0.48	273250.1	0.8	273250.1	0.00	0.8
29.15	0.00	0.00	0.0	322937.17	49687.08	692.92	0.75	0.48	273295.1	0.8	273295.1	0.00	0.8
29.17	0.00	0.00	0.0	322937.17	49642.08	692.92	0.75	0.48	273340.1	0.8	273340.1	0.00	0.8
29.18	0.00	0.00	0.0	322937.17	49597.08	692.91	0.75	0.48	273385.1	0.8	273385.1	0.00	0.8
29.20	0.00	0.00	0.0	322937.17	49552.08	692.91	0.75	0.48	273430.1	0.8	273430.1	0.00	0.8
29.22	0.00	0.00	0.0	322937.17	49507.08	692.91	0.75	0.48	273475.1	0.8	273475.1	0.00	0.8
29.23	0.00	0.00	0.0	322937.17	49462.08	692.91	0.75	0.48	273520.1	0.8	273520.1	0.00	0.8
29.25	0.00	0.00	0.0	322937.17	49417.08	692.91	0.75	0.48	273565.1	0.8	273565.1	0.00	0.8
29.27	0.00	0.00	0.0	322937.17	49372.08	692.90	0.75	0.48	273610.1	0.8	273610.1	0.00	0.8
29.28	0.00	0.00	0.0	322937.17	49327.08	692.90	0.75	0.48	273655.1	0.8	273655.1	0.00	0.8
29.30	0.00	0.00	0.0	322937.17	49282.08	692.90	0.75	0.48	273700.1	0.8	273700.1	0.00	0.8
29.32	0.00	0.00	0.0	322937.17	49237.08	692.90	0.75	0.48	273745.1	0.8	273745.1	0.00	0.8
29.33	0.00	0.00	0.0	322937.17	49192.08	692.89	0.75	0.48	273790.1	0.8	273790.1	0.00	0.8
29.35	0.00	0.00	0.0	322937.17	49147.08	692.89	0.75	0.48	273835.1	0.8	273835.1	0.00	0.8
29.37	0.00	0.00	0.0	322937.17	49102.08	692.89	0.75	0.49	273880.1	0.8	273880.1	0.00	0.8
29.38	0.00	0.00	0.0	322937.17	49057.08	692.89	0.75	0.49	273925.1	0.8	273925.1	0.00	0.8
29.40	0.00	0.00	0.0	322937.17	49012.08	692.89	0.75	0.49	273970.1	0.8	273970.1	0.00	0.8
29.42	0.00	0.00	0.0	322937.17	48967.08	692.88	0.75	0.49	274015.1	0.8	274015.1	0.00	0.8
29.43	0.00	0.00	0.0	322937.17	48922.08	692.88	0.75	0.49	274060.1	0.8	274060.1	0.00	0.8
29.45	0.00	0.00	0.0	322937.17	48877.08	692.88	0.75	0.49	274105.1	0.8	274105.1	0.00	0.8
29.47	0.00	0.00	0.0	322937.17	48832.08	692.88	0.75	0.49	274150.1	0.8	274150.1	0.00	0.8
29.48	0.00	0.00	0.0	322937.17	48787.08	692.88	0.75	0.49	274195.1	0.8	274195.1	0.00	0.8
29.50	0.00	0.00	0.0	322937.17	48742.08	692.87	0.75	0.49	274240.1	0.8	274240.1	0.00	0.8
29.52	0.00	0.00	0.0	322937.17	48697.08	692.87	0.75	0.49	274285.1	0.8	274285.1	0.00	0.8
29.53	0.00	0.00	0.0	322937.17	48652.08	692.87	0.75	0.49	274330.1	0.8	274330.1	0.00	0.8
29.55	0.00	0.00	0.0	322937.17	48607.08	692.87	0.75	0.49	274375.1	0.8	274375.1	0.00	0.8
29.57	0.00	0.00	0.0	322937.17	48562.08	692.87	0.75	0.49	274420.1	0.8	274420.1	0.00	0.8
29.58	0.00	0.00	0.0	322937.17	48517.08	692.86	0.75	0.49	274465.1	0.8	274465.1	0.00	0.8
29.60	0.00	0.00	0.0	322937.17	48472.08	692.86	0.75	0.49	274510.1	0.8	274510.1	0.00	0.8
29.62	0.00	0.00	0.0	322937.17	48427.08	692.86	0.75	0.49	274555.1	0.8	274555.1	0.00	0.8
29.63	0.00	0.00	0.0	322937.17	48382.08	692.86	0.75	0.49	274600.1	0.8	274600.1	0.00	0.8
29.65	0.00	0.00	0.0	322937.17	48337.08	692.85	0.75	0.49	274645.1	0.8	274645.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	322937.17	48292.08	692.85	0.75	0.49	274690.1	0.8	274690.1	0.00	0.8
29.68	0.00	0.00	0.0	322937.17	48247.08	692.85	0.75	0.49	274735.1	0.8	274735.1	0.00	0.8
29.70	0.00	0.00	0.0	322937.17	48202.08	692.85	0.75	0.49	274780.1	0.8	274780.1	0.00	0.8
29.72	0.00	0.00	0.0	322937.17	48157.08	692.85	0.75	0.49	274825.1	0.8	274825.1	0.00	0.8
29.73	0.00	0.00	0.0	322937.17	48112.08	692.84	0.75	0.49	274870.1	0.8	274870.1	0.00	0.8
29.75	0.00	0.00	0.0	322937.17	48067.08	692.84	0.75	0.49	274915.1	0.8	274915.1	0.00	0.8
29.77	0.00	0.00	0.0	322937.17	48022.08	692.84	0.75	0.49	274960.1	0.8	274960.1	0.00	0.8
29.78	0.00	0.00	0.0	322937.17	47977.08	692.84	0.75	0.49	275005.1	0.8	275005.1	0.00	0.8
29.80	0.00	0.00	0.0	322937.17	47932.08	692.84	0.75	0.49	275050.1	0.8	275050.1	0.00	0.8
29.82	0.00	0.00	0.0	322937.17	47887.08	692.83	0.75	0.49	275095.1	0.8	275095.1	0.00	0.8
29.83	0.00	0.00	0.0	322937.17	47842.08	692.83	0.75	0.49	275140.1	0.8	275140.1	0.00	0.8
29.85	0.00	0.00	0.0	322937.17	47797.08	692.83	0.75	0.49	275185.1	0.8	275185.1	0.00	0.8
29.87	0.00	0.00	0.0	322937.17	47752.08	692.83	0.75	0.49	275230.1	0.8	275230.1	0.00	0.8
29.88	0.00	0.00	0.0	322937.17	47707.08	692.83	0.75	0.49	275275.1	0.8	275275.1	0.00	0.8
29.90	0.00	0.00	0.0	322937.17	47662.08	692.82	0.75	0.49	275320.1	0.8	275320.1	0.00	0.8
29.92	0.00	0.00	0.0	322937.17	47617.08	692.82	0.75	0.49	275365.1	0.8	275365.1	0.00	0.8
29.93	0.00	0.00	0.0	322937.17	47572.08	692.82	0.75	0.49	275410.1	0.8	275410.1	0.00	0.8
29.95	0.00	0.00	0.0	322937.17	47527.08	692.82	0.75	0.49	275455.1	0.8	275455.1	0.00	0.8
29.97	0.00	0.00	0.0	322937.17	47482.08	692.81	0.75	0.49	275500.1	0.8	275500.1	0.00	0.8
29.98	0.00	0.00	0.0	322937.17	47437.08	692.81	0.75	0.49	275545.1	0.8	275545.1	0.00	0.8
30.00	0.00	0.00	0.0	322937.17	47392.08	692.81	0.75	0.49	275590.1	0.8	275590.1	0.00	0.8
30.02	0.00	0.00	0.0	322937.17	47347.08	692.81	0.75	0.49	275635.1	0.8	275635.1	0.00	0.8
30.03	0.00	0.00	0.0	322937.17	47302.08	692.81	0.75	0.49	275680.1	0.8	275680.1	0.00	0.8
30.05	0.00	0.00	0.0	322937.17	47257.08	692.80	0.75	0.49	275725.1	0.8	275725.1	0.00	0.8
30.07	0.00	0.00	0.0	322937.17	47212.08	692.80	0.75	0.49	275770.1	0.8	275770.1	0.00	0.8
30.08	0.00	0.00	0.0	322937.17	47167.08	692.80	0.75	0.49	275815.1	0.8	275815.1	0.00	0.8
30.10	0.00	0.00	0.0	322937.17	47122.08	692.80	0.75	0.49	275860.1	0.8	275860.1	0.00	0.8
30.12	0.00	0.00	0.0	322937.17	47077.08	692.80	0.75	0.49	275905.1	0.8	275905.1	0.00	0.8
30.13	0.00	0.00	0.0	322937.17	47032.08	692.79	0.75	0.49	275950.1	0.8	275950.1	0.00	0.8
30.15	0.00	0.00	0.0	322937.17	46987.08	692.79	0.75	0.49	275995.1	0.8	275995.1	0.00	0.8
30.17	0.00	0.00	0.0	322937.17	46942.08	692.79	0.75	0.49	276040.1	0.8	276040.1	0.00	0.8
30.18	0.00	0.00	0.0	322937.17	46897.08	692.79	0.75	0.49	276085.1	0.8	276085.1	0.00	0.8
30.20	0.00	0.00	0.0	322937.17	46852.08	692.79	0.75	0.49	276130.1	0.8	276130.1	0.00	0.8
30.22	0.00	0.00	0.0	322937.17	46807.08	692.78	0.75	0.49	276175.1	0.8	276175.1	0.00	0.8
30.23	0.00	0.00	0.0	322937.17	46762.08	692.78	0.75	0.49	276220.1	0.8	276220.1	0.00	0.8
30.25	0.00	0.00	0.0	322937.17	46717.08	692.78	0.75	0.49	276265.1	0.8	276265.1	0.00	0.8
30.27	0.00	0.00	0.0	322937.17	46672.08	692.78	0.75	0.49	276310.1	0.8	276310.1	0.00	0.8
30.28	0.00	0.00	0.0	322937.17	46627.08	692.77	0.75	0.50	276355.1	0.8	276355.1	0.00	0.8
30.30	0.00	0.00	0.0	322937.17	46582.08	692.77	0.75	0.50	276400.1	0.8	276400.1	0.00	0.8
30.32	0.00	0.00	0.0	322937.17	46537.08	692.77	0.75	0.50	276445.1	0.8	276445.1	0.00	0.8
30.33	0.00	0.00	0.0	322937.17	46492.08	692.77	0.75	0.50	276490.1	0.8	276490.1	0.00	0.8
30.35	0.00	0.00	0.0	322937.17	46447.08	692.77	0.75	0.50	276535.1	0.8	276535.1	0.00	0.8
30.37	0.00	0.00	0.0	322937.17	46402.08	692.76	0.75	0.50	276580.1	0.8	276580.1	0.00	0.8
30.38	0.00	0.00	0.0	322937.17	46357.08	692.76	0.75	0.50	276625.1	0.8	276625.1	0.00	0.8
30.40	0.00	0.00	0.0	322937.17	46312.08	692.76	0.75	0.50	276670.1	0.8	276670.1	0.00	0.8
30.42	0.00	0.00	0.0	322937.17	46267.08	692.76	0.75	0.50	276715.1	0.8	276715.1	0.00	0.8
30.43	0.00	0.00	0.0	322937.17	46222.08	692.76	0.75	0.50	276760.1	0.8	276760.1	0.00	0.8
30.45	0.00	0.00	0.0	322937.17	46177.08	692.75	0.75	0.50	276805.1	0.8	276805.1	0.00	0.8
30.47	0.00	0.00	0.0	322937.17	46132.08	692.75	0.75	0.50	276850.1	0.8	276850.1	0.00	0.8
30.48	0.00	0.00	0.0	322937.17	46087.08	692.75	0.75	0.50	276895.1	0.8	276895.1	0.00	0.8
30.50	0.00	0.00	0.0	322937.17	46042.08	692.75	0.75	0.50	276940.1	0.8	276940.1	0.00	0.8
30.52	0.00	0.00	0.0	322937.17	45997.08	692.75	0.75	0.50	276985.1	0.8	276985.1	0.00	0.8
30.53	0.00	0.00	0.0	322937.17	45952.08	692.74	0.75	0.50	277030.1	0.8	277030.1	0.00	0.8
30.55	0.00	0.00	0.0	322937.17	45907.08	692.74	0.75	0.50	277075.1	0.8	277075.1	0.00	0.8
30.57	0.00	0.00	0.0	322937.17	45862.08	692.74	0.75	0.50	277120.1	0.8	277120.1	0.00	0.8
30.58	0.00	0.00	0.0	322937.17	45817.08	692.74	0.75	0.50	277165.1	0.8	277165.1	0.00	0.8
30.60	0.00	0.00	0.0	322937.17	45772.08	692.74	0.75	0.50	277210.1	0.8	277210.1	0.00	0.8
30.62	0.00	0.00	0.0	322937.17	45727.08	692.73	0.75	0.50	277255.1	0.8	277255.1	0.00	0.8
30.63	0.00	0.00	0.0	322937.17	45682.08	692.73	0.75	0.50	277300.1	0.8	277300.1	0.00	0.8
30.65	0.00	0.00	0.0	322937.17	45637.08	692.73	0.75	0.50	277345.1	0.8	277345.1	0.00	0.8
30.67	0.00	0.00	0.0	322937.17	45592.08	692.73	0.75	0.50	277390.1	0.8	277390.1	0.00	0.8
30.68	0.00	0.00	0.0	322937.17	45547.08	692.72	0.75	0.50	277435.1	0.8	277435.1	0.00	0.8
30.70	0.00	0.00	0.0	322937.17	45502.08	692.72	0.75	0.50	277480.1	0.8	277480.1	0.00	0.8
30.72	0.00	0.00	0.0	322937.17	45457.08	692.72	0.75	0.50	277525.1	0.8	277525.1	0.00	0.8
30.73	0.00	0.00	0.0	322937.17	45412.08	692.72	0.75	0.50	277570.1	0.8	277570.1	0.00	0.8
30.75	0.00	0.00	0.0	322937.17	45367.08	692.72	0.75	0.50	277615.1	0.8	277615.1	0.00	0.8
30.77	0.00	0.00	0.0	322937.17	45322.08	692.71	0.75	0.50	277660.1	0.8	277660.1	0.00	0.8
30.78	0.00	0.00	0.0	322937.17	45277.08	692.71	0.75	0.50	277705.1	0.8	277705.1	0.00	0.8
30.80	0.00	0.00	0.0	322937.17	45232.08	692.71	0.75	0.50	277750.1	0.8	277750.1	0.00	0.8
30.82	0.00	0.00	0.0	322937.17	45187.08	692.71	0.75	0.50	277795.1	0.8	277795.1	0.00	0.8
30.83	0.00	0.00	0.0	322937.17	45142.08	692.71	0.75	0.50	277840.1	0.8	277840.1	0.00	0.8
30.85	0.00	0.00	0.0	322937.17	45097.08	692.70	0.75	0.50	277885.1	0.8	277885.1	0.00	0.8
30.87	0.00	0.00	0.0	322937.17	45052.08	692.70	0.75	0.50	277930.1	0.8	277930.1	0.00	0.8
30.88	0.00	0.00	0.0	322937.17	45007.08	692.70	0.75	0.50	277975.1	0.8	277975.1	0.00	0.8
30.90	0.00	0.00	0.0	322937.17	44962.08	692.70	0.75	0.50	278020.1	0.8	278020.1	0.00	0.8
30.92	0.00	0.00	0.0	322937.17	44917.08	692.70	0.75	0.50	278065.1	0.8	278065.1	0.00	0.8
30.93	0.00	0.00	0.0	322937.17	44872.08	692.69	0.75	0.50	278110.1	0.8	278110.1	0.00	0.8
30.95	0.00	0.00	0.0	322937.17	44827.08	692.69	0.75	0.50	278155.1	0.8	278155.1	0.00	0.8
30.97	0.00	0.00	0.0	322937.17	44782.08	692.69	0.75	0.50	278200.1	0.8	278200.1	0.00	0.8
30.98	0.00	0.00	0.0	322937.17	44737.08	692.69	0.75	0.50	278245.1	0.8	278245.1	0.00	0.8
31.00	0.00	0.00	0.0	322937.17	44692.08	692.68	0.75	0.50	278290.1	0.8	278290.1	0.00	0.8
31.02	0.00	0.00	0.0	322937.17	44647.08	692.68	0.75	0.50	278335.1	0.8	278335.1	0.00	0.8
31.03	0.00	0.00	0.0	322937.17	44602.08	692.68	0.75	0.50	278380.1	0.8	278380.1	0.00	0.8
31.05	0.00	0.00	0.0	322937.17	44557.08	692.68	0.75	0.50	278425.1	0.8	278425.1	0.00	0.8
31.07	0.00	0.00	0.0	322937.17	44512.08	692.68	0.75	0.50	278470.1	0.8	278470.1	0.00	0.8
31.08	0.00	0.00	0.0	322937.17	44467.08	692.67	0.75	0.50	278515.1	0.8	278515.1	0.00	0.8
31.10	0.00	0.00	0.0	322937.17	44422.08	692.67	0.75	0.50	278560.1	0.8	278560.1	0.00	0.8
31.12	0.00	0.00	0.0	322937.17	44377.08	692.67	0.75	0.50	278605.1	0.8	278605.1	0.00	0.8
31.13	0.00	0.00	0.0	322937.17	44332.08	692.67	0.75	0.50	278650.1	0.8	278650.1	0.00	0.8
31.15	0.00	0.00	0.0	322937.17	44287.08	692.67	0.75	0.51	278695.1	0.8	278695.1	0.00	0.8
31.17	0.00	0.00	0.0	322937.17	44242.08	692.66	0.75	0.51	278740.1	0.8	278740.1	0.00	0.8
31.18	0.00	0.00	0.0	322937.17	44197.08	692.66	0.75	0.51	278785.1	0.8	278785.1	0.00	0.8
31.20	0.00	0.00	0.0	322937.17	44152.08	692.66	0.75	0.51	278830.1	0.8	278830.1	0.00	0.8
31.22	0.00	0.00	0.0	322937.17	44107.08	692.66	0.75	0.51	278875.1	0.8	278875.1	0.00	0.8
31.23	0.00	0.00	0.0	322937.17	44062.08	692.66	0.75	0.51	278920.1	0.8	278920.1	0.00	0.8
31.25	0.00	0.00	0.0	322937.17	44017.08	692.65	0.75	0.51	278965.1	0.8	278965.1	0.00	0.8
31.27	0.00	0.00	0.0	322937.17	43972.08	692.65	0.75	0.51	279010.1	0.8	279010.1	0.00	0.8
31.28	0.00	0.00	0.0	322937.17	43927.08	692.65	0.75	0.51	279055.1	0.8	279055.1	0.00	0.8
31.30	0.00	0.00	0.0	322937.17	43882.08	692.65	0.75	0.51	279100.1	0.8	279100.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	322937.17	43837.08	692.64	0.75	0.51	279145.1	0.8	279145.1	0.00	0.8
31.33	0.00	0.00	0.0	322937.17	43792.08	692.64	0.75	0.51	279190.1	0.8	279190.1	0.00	0.8
31.35	0.00	0.00	0.0	322937.17	43747.08	692.64	0.75	0.51	279235.1	0.8	279235.1	0.00	0.8
31.37	0.00	0.00	0.0	322937.17	43702.08	692.64	0.75	0.51	279280.1	0.8	279280.1	0.00	0.8
31.38	0.00	0.00	0.0	322937.17	43657.08	692.64	0.75	0.51	279325.1	0.8	279325.1	0.00	0.8
31.40	0.00	0.00	0.0	322937.17	43612.08	692.63	0.75	0.51	279370.1	0.8	279370.1	0.00	0.8
31.42	0.00	0.00	0.0	322937.17	43567.08	692.63	0.75	0.51	279415.1	0.8	279415.1	0.00	0.8
31.43	0.00	0.00	0.0	322937.17	43522.08	692.63	0.75	0.51	279460.1	0.8	279460.1	0.00	0.8
31.45	0.00	0.00	0.0	322937.17	43477.08	692.63	0.75	0.51	279505.1	0.8	279505.1	0.00	0.8
31.47	0.00	0.00	0.0	322937.17	43432.08	692.63	0.75	0.51	279550.1	0.8	279550.1	0.00	0.8
31.48	0.00	0.00	0.0	322937.17	43387.08	692.62	0.75	0.51	279595.1	0.8	279595.1	0.00	0.8
31.50	0.00	0.00	0.0	322937.17	43342.08	692.62	0.75	0.51	279640.1	0.8	279640.1	0.00	0.8
31.52	0.00	0.00	0.0	322937.17	43297.08	692.62	0.75	0.51	279685.1	0.8	279685.1	0.00	0.8
31.53	0.00	0.00	0.0	322937.17	43252.08	692.62	0.75	0.51	279730.1	0.8	279730.1	0.00	0.8
31.55	0.00	0.00	0.0	322937.17	43207.08	692.62	0.75	0.51	279775.1	0.8	279775.1	0.00	0.8
31.57	0.00	0.00	0.0	322937.17	43162.08	692.61	0.75	0.51	279820.1	0.8	279820.1	0.00	0.8
31.58	0.00	0.00	0.0	322937.17	43117.08	692.61	0.75	0.51	279865.1	0.8	279865.1	0.00	0.8
31.60	0.00	0.00	0.0	322937.17	43072.08	692.61	0.75	0.51	279910.1	0.8	279910.1	0.00	0.8
31.62	0.00	0.00	0.0	322937.17	43027.08	692.61	0.75	0.51	279955.1	0.8	279955.1	0.00	0.8
31.63	0.00	0.00	0.0	322937.17	42982.08	692.60	0.75	0.51	280000.1	0.8	280000.1	0.00	0.8
31.65	0.00	0.00	0.0	322937.17	42937.08	692.60	0.75	0.51	280045.1	0.8	280045.1	0.00	0.8
31.67	0.00	0.00	0.0	322937.17	42892.08	692.60	0.75	0.51	280090.1	0.8	280090.1	0.00	0.8
31.68	0.00	0.00	0.0	322937.17	42847.08	692.60	0.75	0.51	280135.1	0.8	280135.1	0.00	0.8
31.70	0.00	0.00	0.0	322937.17	42802.08	692.60	0.75	0.51	280180.1	0.8	280180.1	0.00	0.8
31.72	0.00	0.00	0.0	322937.17	42757.08	692.59	0.75	0.51	280225.1	0.8	280225.1	0.00	0.8
31.73	0.00	0.00	0.0	322937.17	42712.08	692.59	0.75	0.51	280270.1	0.8	280270.1	0.00	0.8
31.75	0.00	0.00	0.0	322937.17	42667.08	692.59	0.75	0.51	280315.1	0.8	280315.1	0.00	0.8
31.77	0.00	0.00	0.0	322937.17	42622.08	692.59	0.75	0.51	280360.1	0.8	280360.1	0.00	0.8
31.78	0.00	0.00	0.0	322937.17	42577.08	692.59	0.75	0.51	280405.1	0.8	280405.1	0.00	0.8
31.80	0.00	0.00	0.0	322937.17	42532.08	692.58	0.75	0.51	280450.1	0.8	280450.1	0.00	0.8
31.82	0.00	0.00	0.0	322937.17	42487.08	692.58	0.75	0.51	280495.1	0.8	280495.1	0.00	0.8
31.83	0.00	0.00	0.0	322937.17	42442.08	692.58	0.75	0.51	280540.1	0.8	280540.1	0.00	0.8
31.85	0.00	0.00	0.0	322937.17	42397.08	692.58	0.75	0.51	280585.1	0.8	280585.1	0.00	0.8
31.87	0.00	0.00	0.0	322937.17	42352.08	692.58	0.75	0.51	280630.1	0.8	280630.1	0.00	0.8
31.88	0.00	0.00	0.0	322937.17	42307.08	692.57	0.75	0.51	280675.1	0.8	280675.1	0.00	0.8
31.90	0.00	0.00	0.0	322937.17	42262.08	692.57	0.75	0.51	280720.1	0.8	280720.1	0.00	0.8
31.92	0.00	0.00	0.0	322937.17	42217.08	692.57	0.75	0.51	280765.1	0.8	280765.1	0.00	0.8
31.93	0.00	0.00	0.0	322937.17	42172.08	692.57	0.75	0.51	280810.1	0.8	280810.1	0.00	0.8
31.95	0.00	0.00	0.0	322937.17	42127.08	692.57	0.75	0.51	280855.1	0.8	280855.1	0.00	0.8
31.97	0.00	0.00	0.0	322937.17	42082.08	692.56	0.75	0.52	280900.1	0.8	280900.1	0.00	0.8
31.98	0.00	0.00	0.0	322937.17	42037.08	692.56	0.75	0.52	280945.1	0.8	280945.1	0.00	0.8
32.00	0.00	0.00	0.0	322937.17	41992.08	692.56	0.75	0.52	280990.1	0.8	280990.1	0.00	0.8
32.02	0.00	0.00	0.0	322937.17	41947.08	692.56	0.75	0.52	281035.1	0.8	281035.1	0.00	0.8
32.03	0.00	0.00	0.0	322937.17	41902.08	692.55	0.75	0.52	281080.1	0.8	281080.1	0.00	0.8
32.05	0.00	0.00	0.0	322937.17	41857.08	692.55	0.75	0.52	281125.1	0.8	281125.1	0.00	0.8
32.07	0.00	0.00	0.0	322937.17	41812.08	692.55	0.75	0.52	281170.1	0.8	281170.1	0.00	0.8
32.08	0.00	0.00	0.0	322937.17	41767.08	692.55	0.75	0.52	281215.1	0.8	281215.1	0.00	0.8
32.10	0.00	0.00	0.0	322937.17	41722.08	692.55	0.75	0.52	281260.1	0.8	281260.1	0.00	0.8
32.12	0.00	0.00	0.0	322937.17	41677.08	692.54	0.75	0.52	281305.1	0.8	281305.1	0.00	0.8
32.13	0.00	0.00	0.0	322937.17	41632.08	692.54	0.75	0.52	281350.1	0.8	281350.1	0.00	0.8
32.15	0.00	0.00	0.0	322937.17	41587.08	692.54	0.75	0.52	281395.1	0.8	281395.1	0.00	0.8
32.17	0.00	0.00	0.0	322937.17	41542.08	692.54	0.75	0.52	281440.1	0.8	281440.1	0.00	0.8
32.18	0.00	0.00	0.0	322937.17	41497.08	692.54	0.75	0.52	281485.1	0.8	281485.1	0.00	0.8
32.20	0.00	0.00	0.0	322937.17	41452.08	692.53	0.75	0.52	281530.1	0.8	281530.1	0.00	0.8
32.22	0.00	0.00	0.0	322937.17	41407.08	692.53	0.75	0.52	281575.1	0.8	281575.1	0.00	0.8
32.23	0.00	0.00	0.0	322937.17	41362.08	692.53	0.75	0.52	281620.1	0.8	281620.1	0.00	0.8
32.25	0.00	0.00	0.0	322937.17	41317.08	692.53	0.75	0.52	281665.1	0.8	281665.1	0.00	0.8
32.27	0.00	0.00	0.0	322937.17	41272.08	692.53	0.75	0.52	281710.1	0.8	281710.1	0.00	0.8
32.28	0.00	0.00	0.0	322937.17	41227.08	692.52	0.75	0.52	281755.1	0.8	281755.1	0.00	0.8
32.30	0.00	0.00	0.0	322937.17	41182.08	692.52	0.75	0.52	281800.1	0.8	281800.1	0.00	0.8
32.32	0.00	0.00	0.0	322937.17	41137.08	692.52	0.75	0.52	281845.1	0.8	281845.1	0.00	0.8
32.33	0.00	0.00	0.0	322937.17	41092.08	692.52	0.75	0.52	281890.1	0.8	281890.1	0.00	0.8
32.35	0.00	0.00	0.0	322937.17	41047.08	692.51	0.75	0.52	281935.1	0.8	281935.1	0.00	0.8
32.37	0.00	0.00	0.0	322937.17	41002.08	692.51	0.75	0.52	281980.1	0.8	281980.1	0.00	0.8
32.38	0.00	0.00	0.0	322937.17	40957.08	692.51	0.75	0.52	282025.1	0.8	282025.1	0.00	0.8
32.40	0.00	0.00	0.0	322937.17	40912.08	692.51	0.75	0.52	282070.1	0.8	282070.1	0.00	0.8
32.42	0.00	0.00	0.0	322937.17	40867.08	692.51	0.75	0.52	282115.1	0.8	282115.1	0.00	0.8
32.43	0.00	0.00	0.0	322937.17	40822.08	692.50	0.75	0.52	282160.1	0.8	282160.1	0.00	0.8
32.45	0.00	0.00	0.0	322937.17	40777.08	692.50	0.75	0.52	282205.1	0.8	282205.1	0.00	0.8
32.47	0.00	0.00	0.0	322937.17	40732.08	692.50	0.75	0.52	282250.1	0.8	282250.1	0.00	0.8
32.48	0.00	0.00	0.0	322937.17	40687.08	692.50	0.75	0.52	282295.1	0.8	282295.1	0.00	0.8
32.50	0.00	0.00	0.0	322937.17	40642.08	692.50	0.75	0.52	282340.1	0.8	282340.1	0.00	0.8
32.52	0.00	0.00	0.0	322937.17	40597.08	692.49	0.75	0.52	282385.1	0.8	282385.1	0.00	0.8
32.53	0.00	0.00	0.0	322937.17	40552.08	692.49	0.75	0.52	282430.1	0.8	282430.1	0.00	0.8
32.55	0.00	0.00	0.0	322937.17	40507.08	692.49	0.75	0.52	282475.1	0.8	282475.1	0.00	0.8
32.57	0.00	0.00	0.0	322937.17	40462.08	692.49	0.75	0.52	282520.1	0.8	282520.1	0.00	0.8
32.58	0.00	0.00	0.0	322937.17	40417.08	692.49	0.75	0.52	282565.1	0.8	282565.1	0.00	0.8
32.60	0.00	0.00	0.0	322937.17	40372.08	692.48	0.75	0.52	282610.1	0.8	282610.1	0.00	0.8
32.62	0.00	0.00	0.0	322937.17	40327.08	692.48	0.75	0.52	282655.1	0.8	282655.1	0.00	0.8
32.63	0.00	0.00	0.0	322937.17	40282.08	692.48	0.75	0.52	282700.1	0.8	282700.1	0.00	0.8
32.65	0.00	0.00	0.0	322937.17	40237.08	692.48	0.75	0.52	282745.1	0.8	282745.1	0.00	0.8
32.67	0.00	0.00	0.0	322937.17	40192.08	692.47	0.75	0.52	282790.1	0.8	282790.1	0.00	0.8
32.68	0.00	0.00	0.0	322937.17	40147.08	692.47	0.75	0.52	282835.1	0.8	282835.1	0.00	0.8
32.70	0.00	0.00	0.0	322937.17	40102.08	692.47	0.75	0.52	282880.1	0.8	282880.1	0.00	0.8
32.72	0.00	0.00	0.0	322937.17	40057.08	692.47	0.75	0.52	282925.1	0.8	282925.1	0.00	0.8
32.73	0.00	0.00	0.0	322937.17	40012.08	692.47	0.75	0.53	282970.1	0.8	282970.1	0.00	0.8
32.75	0.00	0.00	0.0	322937.17	39967.08	692.46	0.75	0.53	283015.1	0.8	283015.1	0.00	0.8
32.77	0.00	0.00	0.0	322937.17	39922.08	692.46	0.75	0.53	283060.1	0.8	283060.1	0.00	0.8
32.78	0.00	0.00	0.0	322937.17	39877.08	692.46	0.75	0.53	283105.1	0.8	283105.1	0.00	0.8
32.80	0.00	0.00	0.0	322937.17	39832.08	692.46	0.75	0.53	283150.1	0.8	283150.1	0.00	0.8
32.82	0.00	0.00	0.0	322937.17	39787.08	692.46	0.75	0.53	283195.1	0.8	283195.1	0.00	0.8
32.83	0.00	0.00	0.0	322937.17	39742.08	692.45	0.75	0.53	283240.1	0.8	283240.1	0.00	0.8
32.85	0.00	0.00	0.0	322937.17	39697.08	692.45	0.75	0.53	283285.1	0.8	283285.1	0.00	0.8
32.87	0.00	0.00	0.0	322937.17	39652.08	692.45	0.75	0.53	283330.1	0.8	283330.1	0.00	0.8
32.88	0.00	0.00	0.0	322937.17	39607.08	692.45	0.75	0.53	283375.1	0.8	283375.1	0.00	0.8
32.90	0.00	0.00	0.0	322937.17	39562.08	692.45	0.75	0.53	283420.1	0.8	283420.1	0.00	0.8
32.92	0.00	0.00	0.0	322937.17	39517.08	692.44	0.75	0.53	283465.1	0.8	283465.1	0.00	0.8
32.93	0.00	0.00	0.0	322937.17	39472.08	692.44	0.75	0.53	283510.1	0.8	283510.1	0.00	0.8
32.95	0.00	0.00	0.0	322937.17	39427.08	692.44	0.75	0.53	283555.1	0.8	283555.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	322937.17	39382.08	692.44	0.75	0.53	283600.1	0.8	283600.1	0.00	0.8
32.98	0.00	0.00	0.0	322937.17	39337.08	692.43	0.75	0.53	283645.1	0.8	283645.1	0.00	0.8
33.00	0.00	0.00	0.0	322937.17	39292.08	692.43	0.75	0.53	283690.1	0.8	283690.1	0.00	0.8
33.02	0.00	0.00	0.0	322937.17	39247.08	692.43	0.75	0.53	283735.1	0.8	283735.1	0.00	0.8
33.03	0.00	0.00	0.0	322937.17	39202.08	692.43	0.75	0.53	283780.1	0.8	283780.1	0.00	0.8
33.05	0.00	0.00	0.0	322937.17	39157.08	692.43	0.75	0.53	283825.1	0.8	283825.1	0.00	0.8
33.07	0.00	0.00	0.0	322937.17	39112.08	692.42	0.75	0.53	283870.1	0.8	283870.1	0.00	0.8
33.08	0.00	0.00	0.0	322937.17	39067.08	692.42	0.75	0.53	283915.1	0.8	283915.1	0.00	0.8
33.10	0.00	0.00	0.0	322937.17	39022.08	692.42	0.75	0.53	283960.1	0.8	283960.1	0.00	0.8
33.12	0.00	0.00	0.0	322937.17	38977.08	692.42	0.75	0.53	284005.1	0.8	284005.1	0.00	0.8
33.13	0.00	0.00	0.0	322937.17	38932.08	692.42	0.75	0.53	284050.1	0.8	284050.1	0.00	0.8
33.15	0.00	0.00	0.0	322937.17	38887.08	692.41	0.75	0.53	284095.1	0.8	284095.1	0.00	0.8
33.17	0.00	0.00	0.0	322937.17	38842.08	692.41	0.75	0.53	284140.1	0.8	284140.1	0.00	0.8
33.18	0.00	0.00	0.0	322937.17	38797.08	692.41	0.75	0.53	284185.1	0.8	284185.1	0.00	0.8
33.20	0.00	0.00	0.0	322937.17	38752.08	692.41	0.75	0.53	284230.1	0.8	284230.1	0.00	0.8
33.22	0.00	0.00	0.0	322937.17	38707.08	692.41	0.75	0.53	284275.1	0.8	284275.1	0.00	0.8
33.23	0.00	0.00	0.0	322937.17	38662.08	692.40	0.75	0.53	284320.1	0.8	284320.1	0.00	0.8
33.25	0.00	0.00	0.0	322937.17	38617.08	692.40	0.75	0.53	284365.1	0.8	284365.1	0.00	0.8
33.27	0.00	0.00	0.0	322937.17	38572.08	692.40	0.75	0.53	284410.1	0.8	284410.1	0.00	0.8
33.28	0.00	0.00	0.0	322937.17	38527.08	692.40	0.75	0.53	284455.1	0.8	284455.1	0.00	0.8
33.30	0.00	0.00	0.0	322937.17	38482.08	692.40	0.75	0.53	284500.1	0.8	284500.1	0.00	0.8
33.32	0.00	0.00	0.0	322937.17	38437.08	692.39	0.75	0.53	284545.1	0.8	284545.1	0.00	0.8
33.33	0.00	0.00	0.0	322937.17	38392.08	692.39	0.75	0.53	284590.1	0.8	284590.1	0.00	0.8
33.35	0.00	0.00	0.0	322937.17	38347.08	692.39	0.75	0.53	284635.1	0.8	284635.1	0.00	0.8
33.37	0.00	0.00	0.0	322937.17	38302.08	692.39	0.75	0.53	284680.1	0.8	284680.1	0.00	0.8
33.38	0.00	0.00	0.0	322937.17	38257.08	692.38	0.75	0.53	284725.1	0.8	284725.1	0.00	0.8
33.40	0.00	0.00	0.0	322937.17	38212.08	692.38	0.75	0.53	284770.1	0.8	284770.1	0.00	0.8
33.42	0.00	0.00	0.0	322937.17	38167.08	692.38	0.75	0.53	284815.1	0.8	284815.1	0.00	0.8
33.43	0.00	0.00	0.0	322937.17	38122.08	692.38	0.75	0.53	284860.1	0.8	284860.1	0.00	0.8
33.45	0.00	0.00	0.0	322937.17	38077.08	692.38	0.75	0.53	284905.1	0.8	284905.1	0.00	0.8
33.47	0.00	0.00	0.0	322937.17	38032.08	692.37	0.75	0.54	284950.1	0.8	284950.1	0.00	0.8
33.48	0.00	0.00	0.0	322937.17	37987.08	692.37	0.75	0.54	284995.1	0.8	284995.1	0.00	0.8
33.50	0.00	0.00	0.0	322937.17	37942.08	692.37	0.75	0.54	285040.1	0.8	285040.1	0.00	0.8
33.52	0.00	0.00	0.0	322937.17	37897.08	692.37	0.75	0.54	285085.1	0.8	285085.1	0.00	0.8
33.53	0.00	0.00	0.0	322937.17	37852.08	692.37	0.75	0.54	285130.1	0.8	285130.1	0.00	0.8
33.55	0.00	0.00	0.0	322937.17	37807.08	692.36	0.75	0.54	285175.1	0.8	285175.1	0.00	0.8
33.57	0.00	0.00	0.0	322937.17	37762.08	692.36	0.75	0.54	285220.1	0.8	285220.1	0.00	0.8
33.58	0.00	0.00	0.0	322937.17	37717.08	692.36	0.75	0.54	285265.1	0.8	285265.1	0.00	0.8
33.60	0.00	0.00	0.0	322937.17	37672.08	692.36	0.75	0.54	285310.1	0.8	285310.1	0.00	0.8
33.62	0.00	0.00	0.0	322937.17	37627.08	692.36	0.75	0.54	285355.1	0.8	285355.1	0.00	0.8
33.63	0.00	0.00	0.0	322937.17	37582.08	692.35	0.75	0.54	285400.1	0.8	285400.1	0.00	0.8
33.65	0.00	0.00	0.0	322937.17	37537.08	692.35	0.75	0.54	285445.1	0.8	285445.1	0.00	0.8
33.67	0.00	0.00	0.0	322937.17	37492.08	692.35	0.75	0.54	285490.1	0.8	285490.1	0.00	0.8
33.68	0.00	0.00	0.0	322937.17	37447.08	692.35	0.75	0.54	285535.1	0.8	285535.1	0.00	0.8
33.70	0.00	0.00	0.0	322937.17	37402.08	692.34	0.75	0.54	285580.1	0.8	285580.1	0.00	0.8
33.72	0.00	0.00	0.0	322937.17	37357.08	692.34	0.75	0.54	285625.1	0.8	285625.1	0.00	0.8
33.73	0.00	0.00	0.0	322937.17	37312.08	692.34	0.75	0.54	285670.1	0.8	285670.1	0.00	0.8
33.75	0.00	0.00	0.0	322937.17	37267.08	692.34	0.75	0.54	285715.1	0.8	285715.1	0.00	0.8
33.77	0.00	0.00	0.0	322937.17	37222.08	692.34	0.75	0.54	285760.1	0.8	285760.1	0.00	0.8
33.78	0.00	0.00	0.0	322937.17	37177.08	692.33	0.75	0.54	285805.1	0.8	285805.1	0.00	0.8
33.80	0.00	0.00	0.0	322937.17	37132.08	692.33	0.75	0.54	285850.1	0.8	285850.1	0.00	0.8
33.82	0.00	0.00	0.0	322937.17	37087.08	692.33	0.75	0.54	285895.1	0.8	285895.1	0.00	0.8
33.83	0.00	0.00	0.0	322937.17	37042.08	692.33	0.75	0.54	285940.1	0.8	285940.1	0.00	0.8
33.85	0.00	0.00	0.0	322937.17	36997.08	692.33	0.75	0.54	285985.1	0.8	285985.1	0.00	0.8
33.87	0.00	0.00	0.0	322937.17	36952.08	692.32	0.75	0.54	286030.1	0.8	286030.1	0.00	0.8
33.88	0.00	0.00	0.0	322937.17	36907.08	692.32	0.75	0.54	286075.1	0.8	286075.1	0.00	0.8
33.90	0.00	0.00	0.0	322937.17	36862.08	692.32	0.75	0.54	286120.1	0.8	286120.1	0.00	0.8
33.92	0.00	0.00	0.0	322937.17	36817.08	692.32	0.75	0.54	286165.1	0.8	286165.1	0.00	0.8
33.93	0.00	0.00	0.0	322937.17	36772.08	692.32	0.75	0.54	286210.1	0.8	286210.1	0.00	0.8
33.95	0.00	0.00	0.0	322937.17	36727.08	692.31	0.75	0.54	286255.1	0.8	286255.1	0.00	0.8
33.97	0.00	0.00	0.0	322937.17	36682.08	692.31	0.75	0.54	286300.1	0.8	286300.1	0.00	0.8
33.98	0.00	0.00	0.0	322937.17	36637.08	692.31	0.75	0.54	286345.1	0.8	286345.1	0.00	0.8
34.00	0.00	0.00	0.0	322937.17	36592.08	692.31	0.75	0.54	286390.1	0.8	286390.1	0.00	0.8
34.02	0.00	0.00	0.0	322937.17	36547.08	692.30	0.75	0.54	286435.1	0.8	286435.1	0.00	0.8
34.03	0.00	0.00	0.0	322937.17	36502.08	692.30	0.75	0.54	286480.1	0.8	286480.1	0.00	0.8
34.05	0.00	0.00	0.0	322937.17	36457.08	692.30	0.75	0.54	286525.1	0.8	286525.1	0.00	0.8
34.07	0.00	0.00	0.0	322937.17	36412.08	692.30	0.75	0.54	286570.1	0.8	286570.1	0.00	0.8
34.08	0.00	0.00	0.0	322937.17	36367.08	692.30	0.75	0.54	286615.1	0.8	286615.1	0.00	0.8
34.10	0.00	0.00	0.0	322937.17	36322.08	692.29	0.75	0.54	286660.1	0.8	286660.1	0.00	0.8
34.12	0.00	0.00	0.0	322937.17	36277.08	692.29	0.75	0.54	286705.1	0.8	286705.1	0.00	0.8
34.13	0.00	0.00	0.0	322937.17	36232.08	692.29	0.75	0.54	286750.1	0.8	286750.1	0.00	0.8
34.15	0.00	0.00	0.0	322937.17	36187.08	692.29	0.75	0.55	286795.1	0.8	286795.1	0.00	0.8
34.17	0.00	0.00	0.0	322937.17	36142.08	692.29	0.75	0.55	286840.1	0.8	286840.1	0.00	0.8
34.18	0.00	0.00	0.0	322937.17	36097.08	692.28	0.75	0.55	286885.1	0.8	286885.1	0.00	0.8
34.20	0.00	0.00	0.0	322937.17	36052.08	692.28	0.75	0.55	286930.1	0.8	286930.1	0.00	0.8
34.22	0.00	0.00	0.0	322937.17	36007.08	692.28	0.75	0.55	286975.1	0.8	286975.1	0.00	0.8
34.23	0.00	0.00	0.0	322937.17	35962.08	692.28	0.75	0.55	287020.1	0.8	287020.1	0.00	0.8
34.25	0.00	0.00	0.0	322937.17	35917.08	692.28	0.75	0.55	287065.1	0.8	287065.1	0.00	0.8
34.27	0.00	0.00	0.0	322937.17	35872.08	692.27	0.75	0.55	287110.1	0.8	287110.1	0.00	0.8
34.28	0.00	0.00	0.0	322937.17	35827.08	692.27	0.75	0.55	287155.1	0.8	287155.1	0.00	0.8
34.30	0.00	0.00	0.0	322937.17	35782.08	692.27	0.75	0.55	287200.1	0.8	287200.1	0.00	0.8
34.32	0.00	0.00	0.0	322937.17	35737.08	692.27	0.75	0.55	287245.1	0.8	287245.1	0.00	0.8
34.33	0.00	0.00	0.0	322937.17	35692.08	692.26	0.75	0.55	287290.1	0.8	287290.1	0.00	0.8
34.35	0.00	0.00	0.0	322937.17	35647.08	692.26	0.75	0.55	287335.1	0.8	287335.1	0.00	0.8
34.37	0.00	0.00	0.0	322937.17	35602.08	692.26	0.75	0.55	287380.1	0.8	287380.1	0.00	0.8
34.38	0.00	0.00	0.0	322937.17	35557.08	692.26	0.75	0.55	287425.1	0.8	287425.1	0.00	0.8
34.40	0.00	0.00	0.0	322937.17	35512.08	692.26	0.75	0.55	287470.1	0.8	287470.1	0.00	0.8
34.42	0.00	0.00	0.0	322937.17	35467.08	692.25	0.75	0.55	287515.1	0.8	287515.1	0.00	0.8
34.43	0.00	0.00	0.0	322937.17	35422.08	692.25	0.75	0.55	287560.1	0.8	287560.1	0.00	0.8
34.45	0.00	0.00	0.0	322937.17	35377.08	692.25	0.75	0.55	287605.1	0.8	287605.1	0.00	0.8
34.47	0.00	0.00	0.0	322937.17	35332.08	692.25	0.75	0.55	287650.1	0.8	287650.1	0.00	0.8
34.48	0.00	0.00	0.0	322937.17	35287.08	692.25	0.75	0.55	287695.1	0.8	287695.1	0.00	0.8
34.50	0.00	0.00	0.0	322937.17	35242.08	692.24	0.75	0.55	287740.1	0.8	287740.1	0.00	0.8
34.52	0.00	0.00	0.0	322937.17	35197.08	692.24	0.75	0.55	287785.1	0.8	287785.1	0.00	0.8
34.53	0.00	0.00	0.0	322937.17	35152.08	692.24	0.75	0.55	287830.1	0.8	287830.1	0.00	0.8
34.55	0.00	0.00	0.0	322937.17	35107.08	692.24	0.75	0.55	287875.1	0.8	287875.1	0.00	0.8
34.57	0.00	0.00	0.0	322937.17	35062.08	692.24	0.75	0.55	287920.1	0.8	287920.1	0.00	0.8
34.58	0.00	0.00	0.0	322937.17	35017.08	692.23	0.75	0.55	287965.1	0.8	287965.1	0.00	0.8
34.60	0.00	0.00	0.0	322937.17	34972.08	692.23	0.75	0.55	288010.1	0.8	288010.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	322937.17	34927.08	692.23	0.75	0.55	288055.1	0.8	288055.1	0.00	0.8
34.63	0.00	0.00	0.0	322937.17	34882.08	692.23	0.75	0.55	288100.1	0.8	288100.1	0.00	0.8
34.65	0.00	0.00	0.0	322937.17	34837.08	692.23	0.75	0.55	288145.1	0.8	288145.1	0.00	0.8
34.67	0.00	0.00	0.0	322937.17	34792.08	692.22	0.75	0.55	288190.1	0.8	288190.1	0.00	0.8
34.68	0.00	0.00	0.0	322937.17	34747.08	692.22	0.75	0.55	288235.1	0.8	288235.1	0.00	0.8
34.70	0.00	0.00	0.0	322937.17	34702.08	692.22	0.75	0.55	288280.1	0.8	288280.1	0.00	0.8
34.72	0.00	0.00	0.0	322937.17	34657.08	692.22	0.75	0.55	288325.1	0.8	288325.1	0.00	0.8
34.73	0.00	0.00	0.0	322937.17	34612.08	692.21	0.75	0.55	288370.1	0.8	288370.1	0.00	0.8
34.75	0.00	0.00	0.0	322937.17	34567.08	692.21	0.75	0.55	288415.1	0.8	288415.1	0.00	0.8
34.77	0.00	0.00	0.0	322937.17	34522.08	692.21	0.75	0.55	288460.1	0.8	288460.1	0.00	0.8
34.78	0.00	0.00	0.0	322937.17	34477.08	692.21	0.75	0.55	288505.1	0.8	288505.1	0.00	0.8
34.80	0.00	0.00	0.0	322937.17	34432.08	692.21	0.75	0.56	288550.1	0.8	288550.1	0.00	0.8
34.82	0.00	0.00	0.0	322937.17	34387.08	692.20	0.75	0.56	288595.1	0.8	288595.1	0.00	0.8
34.83	0.00	0.00	0.0	322937.17	34342.08	692.20	0.75	0.56	288640.1	0.8	288640.1	0.00	0.8
34.85	0.00	0.00	0.0	322937.17	34297.08	692.20	0.75	0.56	288685.1	0.8	288685.1	0.00	0.8
34.87	0.00	0.00	0.0	322937.17	34252.08	692.20	0.75	0.56	288730.1	0.8	288730.1	0.00	0.8
34.88	0.00	0.00	0.0	322937.17	34207.08	692.20	0.75	0.56	288775.1	0.8	288775.1	0.00	0.8
34.90	0.00	0.00	0.0	322937.17	34162.08	692.19	0.75	0.56	288820.1	0.8	288820.1	0.00	0.8
34.92	0.00	0.00	0.0	322937.17	34117.08	692.19	0.75	0.56	288865.1	0.8	288865.1	0.00	0.8
34.93	0.00	0.00	0.0	322937.17	34072.08	692.19	0.75	0.56	288910.1	0.8	288910.1	0.00	0.8
34.95	0.00	0.00	0.0	322937.17	34027.08	692.19	0.75	0.56	288955.1	0.8	288955.1	0.00	0.8
34.97	0.00	0.00	0.0	322937.17	33982.08	692.19	0.75	0.56	289000.1	0.8	289000.1	0.00	0.8
34.98	0.00	0.00	0.0	322937.17	33937.08	692.18	0.75	0.56	289045.1	0.8	289045.1	0.00	0.8
35.00	0.00	0.00	0.0	322937.17	33892.08	692.18	0.75	0.56	289090.1	0.8	289090.1	0.00	0.8
35.02	0.00	0.00	0.0	322937.17	33847.08	692.18	0.75	0.56	289135.1	0.8	289135.1	0.00	0.8
35.03	0.00	0.00	0.0	322937.17	33802.08	692.18	0.75	0.56	289180.1	0.8	289180.1	0.00	0.8
35.05	0.00	0.00	0.0	322937.17	33757.08	692.17	0.75	0.56	289225.1	0.8	289225.1	0.00	0.8
35.07	0.00	0.00	0.0	322937.17	33712.08	692.17	0.75	0.56	289270.1	0.8	289270.1	0.00	0.8
35.08	0.00	0.00	0.0	322937.17	33667.08	692.17	0.75	0.56	289315.1	0.8	289315.1	0.00	0.8
35.10	0.00	0.00	0.0	322937.17	33622.08	692.17	0.75	0.56	289360.1	0.8	289360.1	0.00	0.8
35.12	0.00	0.00	0.0	322937.17	33577.08	692.17	0.75	0.56	289405.1	0.8	289405.1	0.00	0.8
35.13	0.00	0.00	0.0	322937.17	33532.08	692.16	0.75	0.56	289450.1	0.8	289450.1	0.00	0.8
35.15	0.00	0.00	0.0	322937.17	33487.08	692.16	0.75	0.56	289495.1	0.8	289495.1	0.00	0.8
35.17	0.00	0.00	0.0	322937.17	33442.08	692.16	0.75	0.56	289540.1	0.8	289540.1	0.00	0.8
35.18	0.00	0.00	0.0	322937.17	33397.08	692.16	0.75	0.56	289585.1	0.8	289585.1	0.00	0.8
35.20	0.00	0.00	0.0	322937.17	33352.08	692.16	0.75	0.56	289630.1	0.8	289630.1	0.00	0.8
35.22	0.00	0.00	0.0	322937.17	33307.08	692.15	0.75	0.56	289675.1	0.8	289675.1	0.00	0.8
35.23	0.00	0.00	0.0	322937.17	33262.08	692.15	0.75	0.56	289720.1	0.8	289720.1	0.00	0.8
35.25	0.00	0.00	0.0	322937.17	33217.08	692.15	0.75	0.56	289765.1	0.8	289765.1	0.00	0.8
35.27	0.00	0.00	0.0	322937.17	33172.08	692.15	0.75	0.56	289810.1	0.8	289810.1	0.00	0.8
35.28	0.00	0.00	0.0	322937.17	33127.08	692.15	0.75	0.56	289855.1	0.8	289855.1	0.00	0.8
35.30	0.00	0.00	0.0	322937.17	33082.08	692.14	0.75	0.56	289900.1	0.8	289900.1	0.00	0.8
35.32	0.00	0.00	0.0	322937.17	33037.08	692.14	0.75	0.56	289945.1	0.8	289945.1	0.00	0.8
35.33	0.00	0.00	0.0	322937.17	32992.08	692.14	0.75	0.56	289990.1	0.8	289990.1	0.00	0.8
35.35	0.00	0.00	0.0	322937.17	32947.08	692.14	0.75	0.56	290035.1	0.8	290035.1	0.00	0.8
35.37	0.00	0.00	0.0	322937.17	32902.08	692.13	0.75	0.56	290080.1	0.8	290080.1	0.00	0.8
35.38	0.00	0.00	0.0	322937.17	32857.08	692.13	0.75	0.56	290125.1	0.8	290125.1	0.00	0.8
35.40	0.00	0.00	0.0	322937.17	32812.08	692.13	0.75	0.56	290170.1	0.8	290170.1	0.00	0.8
35.42	0.00	0.00	0.0	322937.17	32767.08	692.13	0.75	0.57	290215.1	0.8	290215.1	0.00	0.8
35.43	0.00	0.00	0.0	322937.17	32722.08	692.13	0.75	0.57	290260.1	0.8	290260.1	0.00	0.8
35.45	0.00	0.00	0.0	322937.17	32677.08	692.12	0.75	0.57	290305.1	0.8	290305.1	0.00	0.8
35.47	0.00	0.00	0.0	322937.17	32632.08	692.12	0.75	0.57	290350.1	0.8	290350.1	0.00	0.8
35.48	0.00	0.00	0.0	322937.17	32587.08	692.12	0.75	0.57	290395.1	0.8	290395.1	0.00	0.8
35.50	0.00	0.00	0.0	322937.17	32542.08	692.12	0.75	0.57	290440.1	0.8	290440.1	0.00	0.8
35.52	0.00	0.00	0.0	322937.17	32497.08	692.12	0.75	0.57	290485.1	0.8	290485.1	0.00	0.8
35.53	0.00	0.00	0.0	322937.17	32452.08	692.11	0.75	0.57	290530.1	0.8	290530.1	0.00	0.8
35.55	0.00	0.00	0.0	322937.17	32407.08	692.11	0.75	0.57	290575.1	0.8	290575.1	0.00	0.8
35.57	0.00	0.00	0.0	322937.17	32362.08	692.11	0.75	0.57	290620.1	0.8	290620.1	0.00	0.8
35.58	0.00	0.00	0.0	322937.17	32317.08	692.11	0.75	0.57	290665.1	0.8	290665.1	0.00	0.8
35.60	0.00	0.00	0.0	322937.17	32272.08	692.11	0.75	0.57	290710.1	0.8	290710.1	0.00	0.8
35.62	0.00	0.00	0.0	322937.17	32227.08	692.10	0.75	0.57	290755.1	0.8	290755.1	0.00	0.8
35.63	0.00	0.00	0.0	322937.17	32182.08	692.10	0.75	0.57	290800.1	0.8	290800.1	0.00	0.8
35.65	0.00	0.00	0.0	322937.17	32137.08	692.10	0.75	0.57	290845.1	0.8	290845.1	0.00	0.8
35.67	0.00	0.00	0.0	322937.17	32092.08	692.10	0.75	0.57	290890.1	0.8	290890.1	0.00	0.8
35.68	0.00	0.00	0.0	322937.17	32047.08	692.09	0.75	0.57	290935.1	0.8	290935.1	0.00	0.8
35.70	0.00	0.00	0.0	322937.17	32002.08	692.09	0.75	0.57	290980.1	0.8	290980.1	0.00	0.8
35.72	0.00	0.00	0.0	322937.17	31957.08	692.09	0.75	0.57	291025.1	0.8	291025.1	0.00	0.8
35.73	0.00	0.00	0.0	322937.17	31912.08	692.09	0.75	0.57	291070.1	0.8	291070.1	0.00	0.8
35.75	0.00	0.00	0.0	322937.17	31867.08	692.09	0.75	0.57	291115.1	0.8	291115.1	0.00	0.8
35.77	0.00	0.00	0.0	322937.17	31822.08	692.08	0.75	0.57	291160.1	0.8	291160.1	0.00	0.8
35.78	0.00	0.00	0.0	322937.17	31777.08	692.08	0.75	0.57	291205.1	0.8	291205.1	0.00	0.8
35.80	0.00	0.00	0.0	322937.17	31732.08	692.08	0.75	0.57	291250.1	0.8	291250.1	0.00	0.8
35.82	0.00	0.00	0.0	322937.17	31687.08	692.08	0.75	0.57	291295.1	0.8	291295.1	0.00	0.8
35.83	0.00	0.00	0.0	322937.17	31642.08	692.08	0.75	0.57	291340.1	0.8	291340.1	0.00	0.8
35.85	0.00	0.00	0.0	322937.17	31597.08	692.07	0.75	0.57	291385.1	0.8	291385.1	0.00	0.8
35.87	0.00	0.00	0.0	322937.17	31552.08	692.07	0.75	0.57	291430.1	0.8	291430.1	0.00	0.8
35.88	0.00	0.00	0.0	322937.17	31507.08	692.07	0.75	0.57	291475.1	0.8	291475.1	0.00	0.8
35.90	0.00	0.00	0.0	322937.17	31462.08	692.07	0.75	0.57	291520.1	0.8	291520.1	0.00	0.8
35.92	0.00	0.00	0.0	322937.17	31417.08	692.07	0.75	0.57	291565.1	0.8	291565.1	0.00	0.8
35.93	0.00	0.00	0.0	322937.17	31372.08	692.06	0.75	0.57	291610.1	0.8	291610.1	0.00	0.8
35.95	0.00	0.00	0.0	322937.17	31327.08	692.06	0.75	0.57	291655.1	0.8	291655.1	0.00	0.8
35.97	0.00	0.00	0.0	322937.17	31282.08	692.06	0.75	0.57	291700.1	0.8	291700.1	0.00	0.8
35.98	0.00	0.00	0.0	322937.17	31237.08	692.06	0.75	0.57	291745.1	0.8	291745.1	0.00	0.8
36.00	0.00	0.00	0.0	322937.17	31192.08	692.06	0.75	0.58	291790.1	0.8	291790.1	0.00	0.8
36.02	0.00	0.00	0.0	322937.17	31147.08	692.05	0.75	0.58	291835.1	0.8	291835.1	0.00	0.8
36.03	0.00	0.00	0.0	322937.17	31102.08	692.05	0.75	0.58	291880.1	0.8	291880.1	0.00	0.8
36.05	0.00	0.00	0.0	322937.17	31057.08	692.05	0.75	0.58	291925.1	0.8	291925.1	0.00	0.8
36.07	0.00	0.00	0.0	322937.17	31012.08	692.05	0.75	0.58	291970.1	0.8	291970.1	0.00	0.8
36.08	0.00	0.00	0.0	322937.17	30967.08	692.04	0.75	0.58	292015.1	0.8	292015.1	0.00	0.8
36.10	0.00	0.00	0.0	322937.17	30922.08	692.04	0.75	0.58	292060.1	0.8	292060.1	0.00	0.8
36.12	0.00	0.00	0.0	322937.17	30877.08	692.04	0.75	0.58	292105.1	0.8	292105.1	0.00	0.8
36.13	0.00	0.00	0.0	322937.17	30832.08	692.04	0.75	0.58	292150.1	0.8	292150.1	0.00	0.8
36.15	0.00	0.00	0.0	322937.17	30787.08	692.04	0.75	0.58	292195.1	0.8	292195.1	0.00	0.8
36.17	0.00	0.00	0.0	322937.17	30742.08	692.03	0.75	0.58	292240.1	0.8	292240.1	0.00	0.8
36.18	0.00	0.00	0.0	322937.17	30697.08	692.03	0.75	0.58	292285.1	0.8	292285.1	0.00	0.8
36.20	0.00	0.00	0.0	322937.17	30652.08	692.03	0.75	0.58	292330.1	0.8	292330.1	0.00	0.8
36.22	0.00	0.00	0.0	322937.17	30607.08	692.03	0.75	0.58	292375.1	0.8	292375.1	0.00	0.8
36.23	0.00	0.00	0.0	322937.17	30562.08	692.03	0.75	0.58	292420.1	0.8	292420.1	0.00	0.8
36.25	0.00	0.00	0.0	322937.17	30517.08	692.02	0.75	0.58	292465.1	0.8	292465.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	322937.17	30472.08	692.02	0.75	0.58	292510.1	0.8	292510.1	0.00	0.8
36.28	0.00	0.00	0.0	322937.17	30427.08	692.02	0.75	0.58	292555.1	0.8	292555.1	0.00	0.8
36.30	0.00	0.00	0.0	322937.17	30382.08	692.02	0.75	0.58	292600.1	0.8	292600.1	0.00	0.8
36.32	0.00	0.00	0.0	322937.17	30337.08	692.02	0.75	0.58	292645.1	0.8	292645.1	0.00	0.8
36.33	0.00	0.00	0.0	322937.17	30292.08	692.01	0.75	0.58	292690.1	0.8	292690.1	0.00	0.8
36.35	0.00	0.00	0.0	322937.17	30247.08	692.01	0.75	0.58	292735.1	0.8	292735.1	0.00	0.8
36.37	0.00	0.00	0.0	322937.17	30202.08	692.01	0.75	0.58	292780.1	0.8	292780.1	0.00	0.8
36.38	0.00	0.00	0.0	322937.17	30157.08	692.01	0.75	0.58	292825.1	0.8	292825.1	0.00	0.8
36.40	0.00	0.00	0.0	322937.17	30112.08	692.00	0.75	0.58	292870.1	0.8	292870.1	0.00	0.8
36.42	0.00	0.00	0.0	322937.17	30067.08	692.00	0.75	0.58	292915.1	0.8	292915.1	0.00	0.8
36.43	0.00	0.00	0.0	322937.17	30022.08	692.00	0.75	0.58	292960.1	0.8	292960.1	0.00	0.8
36.45	0.00	0.00	0.0	322937.17	29977.08	692.00	0.75	0.58	293005.1	0.8	293005.1	0.00	0.8
36.47	0.00	0.00	0.0	322937.17	29932.08	692.00	0.75	0.58	293050.1	0.8	293050.1	0.00	0.8
36.48	0.00	0.00	0.0	322937.17	29887.08	691.99	0.75	0.58	293095.1	0.8	293095.1	0.00	0.8
36.50	0.00	0.00	0.0	322937.17	29842.08	691.99	0.75	0.58	293140.1	0.8	293140.1	0.00	0.8
36.52	0.00	0.00	0.0	322937.17	29797.08	691.99	0.75	0.58	293185.1	0.8	293185.1	0.00	0.8
36.53	0.00	0.00	0.0	322937.17	29752.08	691.98	0.75	0.59	293230.1	0.8	293230.1	0.00	0.8
36.55	0.00	0.00	0.0	322937.17	29707.08	691.98	0.75	0.59	293275.1	0.8	293275.1	0.00	0.8
36.57	0.00	0.00	0.0	322937.17	29662.08	691.98	0.75	0.59	293320.1	0.8	293320.1	0.00	0.8
36.58	0.00	0.00	0.0	322937.17	29617.08	691.98	0.75	0.59	293365.1	0.8	293365.1	0.00	0.8
36.60	0.00	0.00	0.0	322937.17	29572.08	691.97	0.75	0.59	293410.1	0.8	293410.1	0.00	0.8
36.62	0.00	0.00	0.0	322937.17	29527.08	691.97	0.75	0.59	293455.1	0.8	293455.1	0.00	0.8
36.63	0.00	0.00	0.0	322937.17	29482.08	691.97	0.75	0.59	293500.1	0.8	293500.1	0.00	0.8
36.65	0.00	0.00	0.0	322937.17	29437.08	691.97	0.75	0.59	293545.1	0.8	293545.1	0.00	0.8
36.67	0.00	0.00	0.0	322937.17	29392.08	691.96	0.75	0.59	293590.1	0.8	293590.1	0.00	0.8
36.68	0.00	0.00	0.0	322937.17	29347.08	691.96	0.75	0.59	293635.1	0.8	293635.1	0.00	0.8
36.70	0.00	0.00	0.0	322937.17	29302.08	691.96	0.75	0.59	293680.1	0.8	293680.1	0.00	0.8
36.72	0.00	0.00	0.0	322937.17	29257.08	691.96	0.75	0.59	293725.1	0.8	293725.1	0.00	0.8
36.73	0.00	0.00	0.0	322937.17	29212.08	691.95	0.75	0.59	293770.1	0.8	293770.1	0.00	0.8
36.75	0.00	0.00	0.0	322937.17	29167.08	691.95	0.75	0.59	293815.1	0.8	293815.1	0.00	0.8
36.77	0.00	0.00	0.0	322937.17	29122.08	691.95	0.75	0.59	293860.1	0.8	293860.1	0.00	0.8
36.78	0.00	0.00	0.0	322937.17	29077.08	691.95	0.75	0.59	293905.1	0.8	293905.1	0.00	0.8
36.80	0.00	0.00	0.0	322937.17	29032.08	691.94	0.75	0.59	293950.1	0.8	293950.1	0.00	0.8
36.82	0.00	0.00	0.0	322937.17	28987.08	691.94	0.75	0.59	293995.1	0.8	293995.1	0.00	0.8
36.83	0.00	0.00	0.0	322937.17	28942.08	691.94	0.75	0.59	294040.1	0.8	294040.1	0.00	0.8
36.85	0.00	0.00	0.0	322937.17	28897.08	691.93	0.75	0.59	294085.1	0.8	294085.1	0.00	0.8
36.87	0.00	0.00	0.0	322937.17	28852.08	691.93	0.75	0.59	294130.1	0.8	294130.1	0.00	0.8
36.88	0.00	0.00	0.0	322937.17	28807.08	691.93	0.75	0.59	294175.1	0.8	294175.1	0.00	0.8
36.90	0.00	0.00	0.0	322937.17	28762.08	691.93	0.75	0.59	294220.1	0.8	294220.1	0.00	0.8
36.92	0.00	0.00	0.0	322937.17	28717.08	691.92	0.75	0.59	294265.1	0.8	294265.1	0.00	0.8
36.93	0.00	0.00	0.0	322937.17	28672.08	691.92	0.75	0.59	294310.1	0.8	294310.1	0.00	0.8
36.95	0.00	0.00	0.0	322937.17	28627.08	691.92	0.75	0.60	294355.1	0.8	294355.1	0.00	0.8
36.97	0.00	0.00	0.0	322937.17	28582.08	691.92	0.75	0.60	294400.1	0.8	294400.1	0.00	0.8
36.98	0.00	0.00	0.0	322937.17	28537.08	691.91	0.75	0.60	294445.1	0.8	294445.1	0.00	0.8
37.00	0.00	0.00	0.0	322937.17	28492.08	691.91	0.75	0.60	294490.1	0.8	294490.1	0.00	0.8
37.02	0.00	0.00	0.0	322937.17	28447.08	691.91	0.75	0.60	294535.1	0.8	294535.1	0.00	0.8
37.03	0.00	0.00	0.0	322937.17	28402.08	691.91	0.75	0.60	294580.1	0.8	294580.1	0.00	0.8
37.05	0.00	0.00	0.0	322937.17	28357.08	691.90	0.75	0.60	294625.1	0.8	294625.1	0.00	0.8
37.07	0.00	0.00	0.0	322937.17	28312.08	691.90	0.75	0.60	294670.1	0.8	294670.1	0.00	0.8
37.08	0.00	0.00	0.0	322937.17	28267.08	691.90	0.75	0.60	294715.1	0.8	294715.1	0.00	0.8
37.10	0.00	0.00	0.0	322937.17	28222.08	691.89	0.75	0.60	294760.1	0.8	294760.1	0.00	0.8
37.12	0.00	0.00	0.0	322937.17	28177.08	691.89	0.75	0.60	294805.1	0.8	294805.1	0.00	0.8
37.13	0.00	0.00	0.0	322937.17	28132.08	691.89	0.75	0.60	294850.1	0.8	294850.1	0.00	0.8
37.15	0.00	0.00	0.0	322937.17	28087.08	691.89	0.75	0.60	294895.1	0.8	294895.1	0.00	0.8
37.17	0.00	0.00	0.0	322937.17	28042.08	691.88	0.75	0.60	294940.1	0.8	294940.1	0.00	0.8
37.18	0.00	0.00	0.0	322937.17	27997.08	691.88	0.75	0.60	294985.1	0.8	294985.1	0.00	0.8
37.20	0.00	0.00	0.0	322937.17	27952.08	691.88	0.75	0.60	295030.1	0.8	295030.1	0.00	0.8
37.22	0.00	0.00	0.0	322937.17	27907.08	691.88	0.75	0.60	295075.1	0.8	295075.1	0.00	0.8
37.23	0.00	0.00	0.0	322937.17	27862.08	691.87	0.75	0.60	295120.1	0.8	295120.1	0.00	0.8
37.25	0.00	0.00	0.0	322937.17	27817.08	691.87	0.75	0.60	295165.1	0.8	295165.1	0.00	0.8
37.27	0.00	0.00	0.0	322937.17	27772.08	691.87	0.75	0.60	295210.1	0.8	295210.1	0.00	0.8
37.28	0.00	0.00	0.0	322937.17	27727.08	691.87	0.75	0.60	295255.1	0.8	295255.1	0.00	0.8
37.30	0.00	0.00	0.0	322937.17	27682.08	691.86	0.75	0.60	295300.1	0.8	295300.1	0.00	0.8
37.32	0.00	0.00	0.0	322937.17	27637.08	691.86	0.75	0.60	295345.1	0.8	295345.1	0.00	0.8
37.33	0.00	0.00	0.0	322937.17	27592.08	691.86	0.75	0.60	295390.1	0.8	295390.1	0.00	0.8
37.35	0.00	0.00	0.0	322937.17	27547.08	691.86	0.75	0.61	295435.1	0.8	295435.1	0.00	0.8
37.37	0.00	0.00	0.0	322937.17	27502.08	691.85	0.75	0.61	295480.1	0.8	295480.1	0.00	0.8
37.38	0.00	0.00	0.0	322937.17	27457.08	691.85	0.75	0.61	295525.1	0.8	295525.1	0.00	0.8
37.40	0.00	0.00	0.0	322937.17	27412.08	691.85	0.75	0.61	295570.1	0.8	295570.1	0.00	0.8
37.42	0.00	0.00	0.0	322937.17	27367.08	691.84	0.75	0.61	295615.1	0.8	295615.1	0.00	0.8
37.43	0.00	0.00	0.0	322937.17	27322.08	691.84	0.75	0.61	295660.1	0.8	295660.1	0.00	0.8
37.45	0.00	0.00	0.0	322937.17	27277.08	691.84	0.75	0.61	295705.1	0.8	295705.1	0.00	0.8
37.47	0.00	0.00	0.0	322937.17	27232.08	691.84	0.75	0.61	295750.1	0.8	295750.1	0.00	0.8
37.48	0.00	0.00	0.0	322937.17	27187.08	691.83	0.75	0.61	295795.1	0.8	295795.1	0.00	0.8
37.50	0.00	0.00	0.0	322937.17	27142.08	691.83	0.75	0.61	295840.1	0.8	295840.1	0.00	0.8
37.52	0.00	0.00	0.0	322937.17	27097.08	691.83	0.75	0.61	295885.1	0.8	295885.1	0.00	0.8
37.53	0.00	0.00	0.0	322937.17	27052.08	691.83	0.75	0.61	295930.1	0.8	295930.1	0.00	0.8
37.55	0.00	0.00	0.0	322937.17	27007.08	691.82	0.75	0.61	295975.1	0.8	295975.1	0.00	0.8
37.57	0.00	0.00	0.0	322937.17	26962.08	691.82	0.75	0.61	296020.1	0.8	296020.1	0.00	0.8
37.58	0.00	0.00	0.0	322937.17	26917.08	691.82	0.75	0.61	296065.1	0.8	296065.1	0.00	0.8
37.60	0.00	0.00	0.0	322937.17	26872.08	691.82	0.75	0.61	296110.1	0.8	296110.1	0.00	0.8
37.62	0.00	0.00	0.0	322937.17	26827.08	691.81	0.75	0.61	296155.1	0.8	296155.1	0.00	0.8
37.63	0.00	0.00	0.0	322937.17	26782.08	691.81	0.75	0.61	296200.1	0.8	296200.1	0.00	0.8
37.65	0.00	0.00	0.0	322937.17	26737.08	691.81	0.75	0.61	296245.1	0.8	296245.1	0.00	0.8
37.67	0.00	0.00	0.0	322937.17	26692.08	691.81	0.75	0.61	296290.1	0.8	296290.1	0.00	0.8
37.68	0.00	0.00	0.0	322937.17	26647.08	691.80	0.75	0.61	296335.1	0.8	296335.1	0.00	0.8
37.70	0.00	0.00	0.0	322937.17	26602.08	691.80	0.75	0.61	296380.1	0.8	296380.1	0.00	0.8
37.72	0.00	0.00	0.0	322937.17	26557.08	691.80	0.75	0.62	296425.1	0.8	296425.1	0.00	0.8
37.73	0.00	0.00	0.0	322937.17	26512.08	691.79	0.75	0.62	296470.1	0.8	296470.1	0.00	0.8
37.75	0.00	0.00	0.0	322937.17	26467.08	691.79	0.75	0.62	296515.1	0.8	296515.1	0.00	0.8
37.77	0.00	0.00	0.0	322937.17	26422.08	691.79	0.75	0.62	296560.1	0.8	296560.1	0.00	0.8
37.78	0.00	0.00	0.0	322937.17	26377.08	691.79	0.75	0.62	296605.1	0.8	296605.1	0.00	0.8
37.80	0.00	0.00	0.0	322937.17	26332.08	691.78	0.75	0.62	296650.1	0.8	296650.1	0.00	0.8
37.82	0.00	0.00	0.0	322937.17	26287.08	691.78	0.75	0.62	296695.1	0.8	296695.1	0.00	0.8
37.83	0.00	0.00	0.0	322937.17	26242.08	691.78	0.75	0.62	296740.1	0.8	296740.1	0.00	0.8
37.85	0.00	0.00	0.0	322937.17	26197.08	691.78	0.75	0.62	296785.1	0.8	296785.1	0.00	0.8
37.87	0.00	0.00	0.0	322937.17	26152.08	691.77	0.75	0.62	296830.1	0.8	296830.1	0.00	0.8
37.88	0.00	0.00	0.0	322937.17	26107.08	691.77	0.75	0.62	296875.1	0.8	296875.1	0.00	0.8
37.90	0.00	0.00	0.0	322937.17	26062.08	691.77	0.75	0.62	296920.1	0.8	296920.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	322937.17	26017.08	691.77	0.75	0.62	296965.1	0.8	296965.1	0.00	0.8
37.93	0.00	0.00	0.0	322937.17	25972.08	691.76	0.75	0.62	297010.1	0.8	297010.1	0.00	0.8
37.95	0.00	0.00	0.0	322937.17	25927.08	691.76	0.75	0.62	297055.1	0.8	297055.1	0.00	0.8
37.97	0.00	0.00	0.0	322937.17	25882.08	691.76	0.75	0.62	297100.1	0.8	297100.1	0.00	0.8
37.98	0.00	0.00	0.0	322937.17	25837.08	691.75	0.75	0.62	297145.1	0.8	297145.1	0.00	0.8
38.00	0.00	0.00	0.0	322937.17	25792.08	691.75	0.75	0.62	297190.1	0.8	297190.1	0.00	0.8
38.02	0.00	0.00	0.0	322937.17	25747.08	691.75	0.75	0.62	297235.1	0.8	297235.1	0.00	0.8
38.03	0.00	0.00	0.0	322937.17	25702.08	691.75	0.75	0.62	297280.1	0.8	297280.1	0.00	0.8
38.05	0.00	0.00	0.0	322937.17	25657.08	691.74	0.75	0.62	297325.1	0.8	297325.1	0.00	0.8
38.07	0.00	0.00	0.0	322937.17	25612.08	691.74	0.75	0.62	297370.1	0.8	297370.1	0.00	0.8
38.08	0.00	0.00	0.0	322937.17	25567.08	691.74	0.75	0.63	297415.1	0.8	297415.1	0.00	0.8
38.10	0.00	0.00	0.0	322937.17	25522.08	691.74	0.75	0.63	297460.1	0.8	297460.1	0.00	0.8
38.12	0.00	0.00	0.0	322937.17	25477.08	691.73	0.75	0.63	297505.1	0.8	297505.1	0.00	0.8
38.13	0.00	0.00	0.0	322937.17	25432.08	691.73	0.75	0.63	297550.1	0.8	297550.1	0.00	0.8
38.15	0.00	0.00	0.0	322937.17	25387.08	691.73	0.75	0.63	297595.1	0.8	297595.1	0.00	0.8
38.17	0.00	0.00	0.0	322937.17	25342.08	691.73	0.75	0.63	297640.1	0.8	297640.1	0.00	0.8
38.18	0.00	0.00	0.0	322937.17	25297.08	691.72	0.75	0.63	297685.1	0.8	297685.1	0.00	0.8
38.20	0.00	0.00	0.0	322937.17	25252.08	691.72	0.75	0.63	297730.1	0.8	297730.1	0.00	0.8
38.22	0.00	0.00	0.0	322937.17	25207.08	691.72	0.75	0.63	297775.1	0.8	297775.1	0.00	0.8
38.23	0.00	0.00	0.0	322937.17	25162.08	691.72	0.75	0.63	297820.1	0.8	297820.1	0.00	0.8
38.25	0.00	0.00	0.0	322937.17	25117.08	691.71	0.75	0.63	297865.1	0.8	297865.1	0.00	0.8
38.27	0.00	0.00	0.0	322937.17	25072.08	691.71	0.75	0.63	297910.1	0.8	297910.1	0.00	0.8
38.28	0.00	0.00	0.0	322937.17	25027.08	691.71	0.75	0.63	297955.1	0.8	297955.1	0.00	0.8
38.30	0.00	0.00	0.0	322937.17	24982.08	691.70	0.75	0.63	298000.1	0.8	298000.1	0.00	0.8
38.32	0.00	0.00	0.0	322937.17	24937.08	691.70	0.75	0.63	298045.1	0.8	298045.1	0.00	0.8
38.33	0.00	0.00	0.0	322937.17	24892.08	691.70	0.75	0.63	298090.1	0.8	298090.1	0.00	0.8
38.35	0.00	0.00	0.0	322937.17	24847.08	691.70	0.75	0.63	298135.1	0.8	298135.1	0.00	0.8
38.37	0.00	0.00	0.0	322937.17	24802.08	691.69	0.75	0.63	298180.1	0.8	298180.1	0.00	0.8
38.38	0.00	0.00	0.0	322937.17	24757.08	691.69	0.75	0.63	298225.1	0.8	298225.1	0.00	0.8
38.40	0.00	0.00	0.0	322937.17	24712.08	691.69	0.75	0.63	298270.1	0.8	298270.1	0.00	0.8
38.42	0.00	0.00	0.0	322937.17	24667.08	691.69	0.75	0.64	298315.1	0.8	298315.1	0.00	0.8
38.43	0.00	0.00	0.0	322937.17	24622.08	691.68	0.75	0.64	298360.1	0.8	298360.1	0.00	0.8
38.45	0.00	0.00	0.0	322937.17	24577.08	691.68	0.75	0.64	298405.1	0.8	298405.1	0.00	0.8
38.47	0.00	0.00	0.0	322937.17	24532.08	691.68	0.75	0.64	298450.1	0.8	298450.1	0.00	0.8
38.48	0.00	0.00	0.0	322937.17	24487.08	691.68	0.75	0.64	298495.1	0.8	298495.1	0.00	0.8
38.50	0.00	0.00	0.0	322937.17	24442.08	691.67	0.75	0.64	298540.1	0.8	298540.1	0.00	0.8
38.52	0.00	0.00	0.0	322937.17	24397.08	691.67	0.75	0.64	298585.1	0.8	298585.1	0.00	0.8
38.53	0.00	0.00	0.0	322937.17	24352.08	691.67	0.75	0.64	298630.1	0.8	298630.1	0.00	0.8
38.55	0.00	0.00	0.0	322937.17	24307.08	691.66	0.75	0.64	298675.1	0.8	298675.1	0.00	0.8
38.57	0.00	0.00	0.0	322937.17	24262.08	691.66	0.75	0.64	298720.1	0.8	298720.1	0.00	0.8
38.58	0.00	0.00	0.0	322937.17	24217.08	691.66	0.75	0.64	298765.1	0.8	298765.1	0.00	0.8
38.60	0.00	0.00	0.0	322937.17	24172.08	691.66	0.75	0.64	298810.1	0.8	298810.1	0.00	0.8
38.62	0.00	0.00	0.0	322937.17	24127.08	691.65	0.75	0.64	298855.1	0.8	298855.1	0.00	0.8
38.63	0.00	0.00	0.0	322937.17	24082.08	691.65	0.75	0.64	298900.1	0.8	298900.1	0.00	0.8
38.65	0.00	0.00	0.0	322937.17	24037.08	691.65	0.75	0.64	298945.1	0.8	298945.1	0.00	0.8
38.67	0.00	0.00	0.0	322937.17	23992.08	691.65	0.75	0.64	298990.1	0.8	298990.1	0.00	0.8
38.68	0.00	0.00	0.0	322937.17	23947.08	691.64	0.75	0.64	299035.1	0.8	299035.1	0.00	0.8
38.70	0.00	0.00	0.0	322937.17	23902.08	691.64	0.75	0.64	299080.1	0.8	299080.1	0.00	0.8
38.72	0.00	0.00	0.0	322937.17	23857.08	691.64	0.75	0.64	299125.1	0.8	299125.1	0.00	0.8
38.73	0.00	0.00	0.0	322937.17	23812.08	691.64	0.75	0.64	299170.1	0.8	299170.1	0.00	0.8
38.75	0.00	0.00	0.0	322937.17	23767.08	691.63	0.75	0.65	299215.1	0.8	299215.1	0.00	0.8
38.77	0.00	0.00	0.0	322937.17	23722.08	691.63	0.75	0.65	299260.1	0.8	299260.1	0.00	0.8
38.78	0.00	0.00	0.0	322937.17	23677.08	691.63	0.75	0.65	299305.1	0.8	299305.1	0.00	0.8
38.80	0.00	0.00	0.0	322937.17	23632.08	691.63	0.75	0.65	299350.1	0.8	299350.1	0.00	0.8
38.82	0.00	0.00	0.0	322937.17	23587.08	691.62	0.75	0.65	299395.1	0.8	299395.1	0.00	0.8
38.83	0.00	0.00	0.0	322937.17	23542.08	691.62	0.75	0.65	299440.1	0.8	299440.1	0.00	0.8
38.85	0.00	0.00	0.0	322937.17	23497.08	691.62	0.75	0.65	299485.1	0.8	299485.1	0.00	0.8
38.87	0.00	0.00	0.0	322937.17	23452.08	691.61	0.75	0.65	299530.1	0.8	299530.1	0.00	0.8
38.88	0.00	0.00	0.0	322937.17	23407.08	691.61	0.75	0.65	299575.1	0.8	299575.1	0.00	0.8
38.90	0.00	0.00	0.0	322937.17	23362.08	691.61	0.75	0.65	299620.1	0.8	299620.1	0.00	0.8
38.92	0.00	0.00	0.0	322937.17	23317.08	691.61	0.75	0.65	299665.1	0.8	299665.1	0.00	0.8
38.93	0.00	0.00	0.0	322937.17	23272.08	691.60	0.75	0.65	299710.1	0.8	299710.1	0.00	0.8
38.95	0.00	0.00	0.0	322937.17	23227.08	691.60	0.75	0.65	299755.1	0.8	299755.1	0.00	0.8
38.97	0.00	0.00	0.0	322937.17	23182.08	691.60	0.75	0.65	299800.1	0.8	299800.1	0.00	0.8
38.98	0.00	0.00	0.0	322937.17	23137.08	691.60	0.75	0.65	299845.1	0.8	299845.1	0.00	0.8
39.00	0.00	0.00	0.0	322937.17	23092.08	691.59	0.75	0.65	299890.1	0.8	299890.1	0.00	0.8
39.02	0.00	0.00	0.0	322937.17	23047.08	691.59	0.75	0.65	299935.1	0.8	299935.1	0.00	0.8
39.03	0.00	0.00	0.0	322937.17	23002.08	691.59	0.75	0.65	299980.1	0.8	299980.1	0.00	0.8
39.05	0.00	0.00	0.0	322937.17	22957.08	691.59	0.75	0.65	300025.1	0.8	300025.1	0.00	0.8
39.07	0.00	0.00	0.0	322937.17	22912.08	691.58	0.75	0.66	300070.1	0.8	300070.1	0.00	0.8
39.08	0.00	0.00	0.0	322937.17	22867.08	691.58	0.75	0.66	300115.1	0.8	300115.1	0.00	0.8
39.10	0.00	0.00	0.0	322937.17	22822.08	691.58	0.75	0.66	300160.1	0.8	300160.1	0.00	0.8
39.12	0.00	0.00	0.0	322937.17	22777.08	691.57	0.75	0.66	300205.1	0.8	300205.1	0.00	0.8
39.13	0.00	0.00	0.0	322937.17	22732.08	691.57	0.75	0.66	300250.1	0.8	300250.1	0.00	0.8
39.15	0.00	0.00	0.0	322937.17	22687.08	691.57	0.75	0.66	300295.1	0.8	300295.1	0.00	0.8
39.17	0.00	0.00	0.0	322937.17	22642.08	691.57	0.75	0.66	300340.1	0.8	300340.1	0.00	0.8
39.18	0.00	0.00	0.0	322937.17	22597.08	691.56	0.75	0.66	300385.1	0.8	300385.1	0.00	0.8
39.20	0.00	0.00	0.0	322937.17	22552.08	691.56	0.75	0.66	300430.1	0.8	300430.1	0.00	0.8
39.22	0.00	0.00	0.0	322937.17	22507.08	691.56	0.75	0.66	300475.1	0.8	300475.1	0.00	0.8
39.23	0.00	0.00	0.0	322937.17	22462.08	691.56	0.75	0.66	300520.1	0.8	300520.1	0.00	0.8
39.25	0.00	0.00	0.0	322937.17	22417.08	691.55	0.75	0.66	300565.1	0.8	300565.1	0.00	0.8
39.27	0.00	0.00	0.0	322937.17	22372.08	691.55	0.75	0.66	300610.1	0.8	300610.1	0.00	0.8
39.28	0.00	0.00	0.0	322937.17	22327.08	691.55	0.75	0.66	300655.1	0.8	300655.1	0.00	0.8
39.30	0.00	0.00	0.0	322937.17	22282.08	691.55	0.75	0.66	300700.1	0.8	300700.1	0.00	0.8
39.32	0.00	0.00	0.0	322937.17	22237.08	691.54	0.75	0.66	300745.1	0.8	300745.1	0.00	0.8
39.33	0.00	0.00	0.0	322937.17	22192.08	691.54	0.75	0.66	300790.1	0.8	300790.1	0.00	0.8
39.35	0.00	0.00	0.0	322937.17	22147.08	691.54	0.75	0.66	300835.1	0.8	300835.1	0.00	0.8
39.37	0.00	0.00	0.0	322937.17	22102.08	691.54	0.75	0.67	300880.1	0.8	300880.1	0.00	0.8
39.38	0.00	0.00	0.0	322937.17	22057.08	691.53	0.75	0.67	300925.1	0.8	300925.1	0.00	0.8
39.40	0.00	0.00	0.0	322937.17	22012.08	691.53	0.75	0.67	300970.1	0.8	300970.1	0.00	0.8
39.42	0.00	0.00	0.0	322937.17	21967.08	691.53	0.75	0.67	301015.1	0.8	301015.1	0.00	0.8
39.43	0.00	0.00	0.0	322937.17	21922.08	691.52	0.75	0.67	301060.1	0.8	301060.1	0.00	0.8
39.45	0.00	0.00	0.0	322937.17	21877.08	691.52	0.75	0.67	301105.1	0.8	301105.1	0.00	0.8
39.47	0.00	0.00	0.0	322937.17	21832.08	691.52	0.75	0.67	301150.1	0.8	301150.1	0.00	0.8
39.48	0.00	0.00	0.0	322937.17	21787.08	691.52	0.75	0.67	301195.1	0.8	301195.1	0.00	0.8
39.50	0.00	0.00	0.0	322937.17	21742.08	691.51	0.75	0.67	301240.1	0.8	301240.1	0.00	0.8
39.52	0.00	0.00	0.0	322937.17	21697.08	691.51	0.75	0.67	301285.1	0.8	301285.1	0.00	0.8
39.53	0.00	0.00	0.0	322937.17	21652.08	691.51	0.75	0.67	301330.1	0.8	301330.1	0.00	0.8
39.55	0.00	0.00	0.0	322937.17	21607.08	691.51	0.75	0.67	301375.1	0.8	301375.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	322937.17	21562.08	691.50	0.75	0.67	301420.1	0.8	301420.1	0.00	0.8
39.58	0.00	0.00	0.0	322937.17	21517.08	691.50	0.75	0.67	301465.1	0.8	301465.1	0.00	0.8
39.60	0.00	0.00	0.0	322937.17	21472.08	691.50	0.75	0.67	301510.1	0.8	301510.1	0.00	0.8
39.62	0.00	0.00	0.0	322937.17	21427.08	691.50	0.75	0.67	301555.1	0.8	301555.1	0.00	0.8
39.63	0.00	0.00	0.0	322937.17	21382.08	691.49	0.75	0.67	301600.1	0.8	301600.1	0.00	0.8
39.65	0.00	0.00	0.0	322937.17	21337.08	691.49	0.75	0.68	301645.1	0.8	301645.1	0.00	0.8
39.67	0.00	0.00	0.0	322937.17	21292.08	691.49	0.75	0.68	301690.1	0.8	301690.1	0.00	0.8
39.68	0.00	0.00	0.0	322937.17	21247.08	691.49	0.75	0.68	301735.1	0.8	301735.1	0.00	0.8
39.70	0.00	0.00	0.0	322937.17	21202.08	691.48	0.75	0.68	301780.1	0.8	301780.1	0.00	0.8
39.72	0.00	0.00	0.0	322937.17	21157.08	691.48	0.75	0.68	301825.1	0.8	301825.1	0.00	0.8
39.73	0.00	0.00	0.0	322937.17	21112.08	691.48	0.75	0.68	301870.1	0.8	301870.1	0.00	0.8
39.75	0.00	0.00	0.0	322937.17	21067.08	691.47	0.75	0.68	301915.1	0.8	301915.1	0.00	0.8
39.77	0.00	0.00	0.0	322937.17	21022.08	691.47	0.75	0.68	301960.1	0.8	301960.1	0.00	0.8
39.78	0.00	0.00	0.0	322937.17	20977.08	691.47	0.75	0.68	302005.1	0.8	302005.1	0.00	0.8
39.80	0.00	0.00	0.0	322937.17	20932.08	691.47	0.75	0.68	302050.1	0.8	302050.1	0.00	0.8
39.82	0.00	0.00	0.0	322937.17	20887.08	691.46	0.75	0.68	302095.1	0.8	302095.1	0.00	0.8
39.83	0.00	0.00	0.0	322937.17	20842.08	691.46	0.75	0.68	302140.1	0.8	302140.1	0.00	0.8
39.85	0.00	0.00	0.0	322937.17	20797.08	691.46	0.75	0.68	302185.1	0.8	302185.1	0.00	0.8
39.87	0.00	0.00	0.0	322937.17	20752.08	691.46	0.75	0.68	302230.1	0.8	302230.1	0.00	0.8
39.88	0.00	0.00	0.0	322937.17	20707.08	691.45	0.75	0.68	302275.1	0.8	302275.1	0.00	0.8
39.90	0.00	0.00	0.0	322937.17	20662.08	691.45	0.75	0.68	302320.1	0.8	302320.1	0.00	0.8
39.92	0.00	0.00	0.0	322937.17	20617.08	691.45	0.75	0.69	302365.1	0.8	302365.1	0.00	0.8
39.93	0.00	0.00	0.0	322937.17	20572.08	691.45	0.75	0.69	302410.1	0.8	302410.1	0.00	0.8
39.95	0.00	0.00	0.0	322937.17	20527.08	691.44	0.75	0.69	302455.1	0.8	302455.1	0.00	0.8
39.97	0.00	0.00	0.0	322937.17	20482.08	691.44	0.75	0.69	302500.1	0.8	302500.1	0.00	0.8
39.98	0.00	0.00	0.0	322937.17	20437.08	691.44	0.75	0.69	302545.1	0.8	302545.1	0.00	0.8
40.00	0.00	0.00	0.0	322937.17	20392.08	691.43	0.75	0.69	302590.1	0.8	302590.1	0.00	0.8
40.02	0.00	0.00	0.0	322937.17	20347.08	691.43	0.75	0.69	302635.1	0.8	302635.1	0.00	0.8
40.03	0.00	0.00	0.0	322937.17	20302.08	691.43	0.75	0.69	302680.1	0.8	302680.1	0.00	0.8
40.05	0.00	0.00	0.0	322937.17	20257.08	691.43	0.75	0.69	302725.1	0.8	302725.1	0.00	0.8
40.07	0.00	0.00	0.0	322937.17	20212.08	691.42	0.75	0.69	302770.1	0.8	302770.1	0.00	0.8
40.08	0.00	0.00	0.0	322937.17	20167.08	691.42	0.75	0.69	302815.1	0.8	302815.1	0.00	0.8
40.10	0.00	0.00	0.0	322937.17	20122.08	691.42	0.75	0.69	302860.1	0.8	302860.1	0.00	0.8
40.12	0.00	0.00	0.0	322937.17	20077.08	691.42	0.75	0.69	302905.1	0.8	302905.1	0.00	0.8
40.13	0.00	0.00	0.0	322937.17	20032.08	691.41	0.75	0.69	302950.1	0.8	302950.1	0.00	0.8
40.15	0.00	0.00	0.0	322937.17	19987.08	691.41	0.75	0.69	302995.1	0.8	302995.1	0.00	0.8
40.17	0.00	0.00	0.0	322937.17	19942.08	691.41	0.75	0.69	303040.1	0.8	303040.1	0.00	0.8
40.18	0.00	0.00	0.0	322937.17	19897.08	691.41	0.75	0.70	303085.1	0.8	303085.1	0.00	0.8
40.20	0.00	0.00	0.0	322937.17	19852.08	691.40	0.75	0.70	303130.1	0.8	303130.1	0.00	0.8
40.22	0.00	0.00	0.0	322937.17	19807.08	691.40	0.75	0.70	303175.1	0.8	303175.1	0.00	0.8
40.23	0.00	0.00	0.0	322937.17	19762.08	691.40	0.75	0.70	303220.1	0.8	303220.1	0.00	0.8
40.25	0.00	0.00	0.0	322937.17	19717.08	691.40	0.75	0.70	303265.1	0.8	303265.1	0.00	0.8
40.27	0.00	0.00	0.0	322937.17	19672.08	691.39	0.75	0.70	303310.1	0.8	303310.1	0.00	0.8
40.28	0.00	0.00	0.0	322937.17	19627.08	691.39	0.75	0.70	303355.1	0.8	303355.1	0.00	0.8
40.30	0.00	0.00	0.0	322937.17	19582.08	691.39	0.75	0.70	303400.1	0.8	303400.1	0.00	0.8
40.32	0.00	0.00	0.0	322937.17	19537.08	691.38	0.75	0.70	303445.1	0.8	303445.1	0.00	0.8
40.33	0.00	0.00	0.0	322937.17	19492.08	691.38	0.75	0.70	303490.1	0.8	303490.1	0.00	0.8
40.35	0.00	0.00	0.0	322937.17	19447.08	691.38	0.75	0.70	303535.1	0.8	303535.1	0.00	0.8
40.37	0.00	0.00	0.0	322937.17	19402.08	691.38	0.75	0.70	303580.1	0.8	303580.1	0.00	0.8
40.38	0.00	0.00	0.0	322937.17	19357.08	691.37	0.75	0.70	303625.1	0.8	303625.1	0.00	0.8
40.40	0.00	0.00	0.0	322937.17	19312.08	691.37	0.75	0.70	303670.1	0.8	303670.1	0.00	0.8
40.42	0.00	0.00	0.0	322937.17	19267.08	691.37	0.75	0.70	303715.1	0.8	303715.1	0.00	0.8
40.43	0.00	0.00	0.0	322937.17	19222.08	691.37	0.75	0.71	303760.1	0.8	303760.1	0.00	0.8
40.45	0.00	0.00	0.0	322937.17	19177.08	691.36	0.75	0.71	303805.1	0.8	303805.1	0.00	0.8
40.47	0.00	0.00	0.0	322937.17	19132.08	691.36	0.75	0.71	303850.1	0.8	303850.1	0.00	0.8
40.48	0.00	0.00	0.0	322937.17	19087.08	691.36	0.75	0.71	303895.1	0.8	303895.1	0.00	0.8
40.50	0.00	0.00	0.0	322937.17	19042.08	691.36	0.75	0.71	303940.1	0.8	303940.1	0.00	0.8
40.52	0.00	0.00	0.0	322937.17	18997.08	691.35	0.75	0.71	303985.1	0.8	303985.1	0.00	0.8
40.53	0.00	0.00	0.0	322937.17	18952.08	691.35	0.75	0.71	304030.1	0.8	304030.1	0.00	0.8
40.55	0.00	0.00	0.0	322937.17	18907.08	691.35	0.75	0.71	304075.1	0.8	304075.1	0.00	0.8
40.57	0.00	0.00	0.0	322937.17	18862.08	691.34	0.75	0.71	304120.1	0.8	304120.1	0.00	0.8
40.58	0.00	0.00	0.0	322937.17	18817.08	691.34	0.75	0.71	304165.1	0.8	304165.1	0.00	0.8
40.60	0.00	0.00	0.0	322937.17	18772.08	691.34	0.75	0.71	304210.1	0.8	304210.1	0.00	0.8
40.62	0.00	0.00	0.0	322937.17	18727.08	691.34	0.75	0.71	304255.1	0.8	304255.1	0.00	0.8
40.63	0.00	0.00	0.0	322937.17	18682.08	691.33	0.75	0.71	304300.1	0.8	304300.1	0.00	0.8
40.65	0.00	0.00	0.0	322937.17	18637.08	691.33	0.75	0.71	304345.1	0.8	304345.1	0.00	0.8
40.67	0.00	0.00	0.0	322937.17	18592.08	691.33	0.75	0.72	304390.1	0.8	304390.1	0.00	0.8
40.68	0.00	0.00	0.0	322937.17	18547.08	691.33	0.75	0.72	304435.1	0.8	304435.1	0.00	0.8
40.70	0.00	0.00	0.0	322937.17	18502.08	691.32	0.75	0.72	304480.1	0.8	304480.1	0.00	0.8
40.72	0.00	0.00	0.0	322937.17	18457.08	691.32	0.75	0.72	304525.1	0.8	304525.1	0.00	0.8
40.73	0.00	0.00	0.0	322937.17	18412.08	691.32	0.75	0.72	304570.1	0.8	304570.1	0.00	0.8
40.75	0.00	0.00	0.0	322937.17	18367.08	691.32	0.75	0.72	304615.1	0.8	304615.1	0.00	0.8
40.77	0.00	0.00	0.0	322937.17	18322.08	691.31	0.75	0.72	304660.1	0.8	304660.1	0.00	0.8
40.78	0.00	0.00	0.0	322937.17	18277.08	691.31	0.75	0.72	304705.1	0.8	304705.1	0.00	0.8
40.80	0.00	0.00	0.0	322937.17	18232.08	691.31	0.75	0.72	304750.1	0.8	304750.1	0.00	0.8
40.82	0.00	0.00	0.0	322937.17	18187.08	691.31	0.75	0.72	304795.1	0.8	304795.1	0.00	0.8
40.83	0.00	0.00	0.0	322937.17	18142.08	691.30	0.75	0.72	304840.1	0.8	304840.1	0.00	0.8
40.85	0.00	0.00	0.0	322937.17	18097.08	691.30	0.75	0.72	304885.1	0.8	304885.1	0.00	0.8
40.87	0.00	0.00	0.0	322937.17	18052.08	691.30	0.75	0.72	304930.1	0.8	304930.1	0.00	0.8
40.88	0.00	0.00	0.0	322937.17	18007.08	691.29	0.75	0.72	304975.1	0.8	304975.1	0.00	0.8
40.90	0.00	0.00	0.0	322937.17	17962.08	691.29	0.75	0.73	305020.1	0.8	305020.1	0.00	0.8
40.92	0.00	0.00	0.0	322937.17	17917.08	691.29	0.75	0.73	305065.1	0.8	305065.1	0.00	0.8
40.93	0.00	0.00	0.0	322937.17	17872.08	691.29	0.75	0.73	305110.1	0.8	305110.1	0.00	0.8
40.95	0.00	0.00	0.0	322937.17	17827.08	691.28	0.75	0.73	305155.1	0.8	305155.1	0.00	0.8
40.97	0.00	0.00	0.0	322937.17	17782.08	691.28	0.75	0.73	305200.1	0.8	305200.1	0.00	0.8
40.98	0.00	0.00	0.0	322937.17	17737.08	691.28	0.75	0.73	305245.1	0.8	305245.1	0.00	0.8
41.00	0.00	0.00	0.0	322937.17	17692.08	691.28	0.75	0.73	305290.1	0.8	305290.1	0.00	0.8
41.02	0.00	0.00	0.0	322937.17	17647.08	691.27	0.75	0.73	305335.1	0.8	305335.1	0.00	0.8
41.03	0.00	0.00	0.0	322937.17	17602.08	691.27	0.75	0.73	305380.1	0.8	305380.1	0.00	0.8
41.05	0.00	0.00	0.0	322937.17	17557.08	691.27	0.75	0.73	305425.1	0.8	305425.1	0.00	0.8
41.07	0.00	0.00	0.0	322937.17	17512.08	691.27	0.75	0.73	305470.1	0.8	305470.1	0.00	0.8
41.08	0.00	0.00	0.0	322937.17	17467.08	691.26	0.75	0.73	305515.1	0.8	305515.1	0.00	0.8
41.10	0.00	0.00	0.0	322937.17	17422.08	691.26	0.75	0.73	305560.1	0.8	305560.1	0.00	0.8
41.12	0.00	0.00	0.0	322937.17	17377.08	691.26	0.75	0.74	305605.1	0.8	305605.1	0.00	0.8
41.13	0.00	0.00	0.0	322937.17	17332.08	691.26	0.75	0.74	305650.1	0.8	305650.1	0.00	0.8
41.15	0.00	0.00	0.0	322937.17	17287.08	691.25	0.75	0.74	305695.1	0.8	305695.1	0.00	0.8
41.17	0.00	0.00	0.0	322937.17	17242.08	691.25	0.75	0.74	305740.1	0.8	305740.1	0.00	0.8
41.18	0.00	0.00	0.0	322937.17	17197.08	691.25	0.75	0.74	305785.1	0.8	305785.1	0.00	0.8
41.20	0.00	0.00	0.0	322937.17	17152.08	691.24	0.75	0.74	305830.1	0.8	305830.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	322937.17	17107.08	691.24	0.75	0.74	305875.1	0.8	305875.1	0.00	0.8
41.23	0.00	0.00	0.0	322937.17	17062.08	691.24	0.75	0.74	305920.1	0.8	305920.1	0.00	0.8
41.25	0.00	0.00	0.0	322937.17	17017.08	691.24	0.75	0.74	305965.1	0.8	305965.1	0.00	0.8
41.27	0.00	0.00	0.0	322937.17	16972.08	691.23	0.75	0.74	306010.1	0.8	306010.1	0.00	0.8
41.28	0.00	0.00	0.0	322937.17	16927.08	691.23	0.75	0.74	306055.1	0.8	306055.1	0.00	0.8
41.30	0.00	0.00	0.0	322937.17	16882.08	691.23	0.75	0.74	306100.1	0.8	306100.1	0.00	0.8
41.32	0.00	0.00	0.0	322937.17	16837.08	691.23	0.75	0.74	306145.1	0.8	306145.1	0.00	0.8
41.33	0.00	0.00	0.0	322937.17	16792.08	691.22	0.75	0.75	306190.1	0.8	306190.1	0.00	0.8
41.35	0.00	0.00	0.0	322937.17	16747.08	691.22	0.75	0.75	306235.1	0.8	306235.1	0.00	0.8
41.37	0.00	0.00	0.0	322937.17	16702.08	691.22	0.75	0.75	306280.1	0.8	306280.1	0.00	0.8
41.38	0.00	0.00	0.0	322937.17	16657.08	691.22	0.75	0.75	306325.1	0.8	306325.1	0.00	0.8
41.40	0.00	0.00	0.0	322937.17	16612.08	691.21	0.75	0.75	306370.1	0.8	306370.1	0.00	0.8
41.42	0.00	0.00	0.0	322937.17	16567.08	691.21	0.75	0.75	306415.1	0.8	306415.1	0.00	0.8
41.43	0.00	0.00	0.0	322937.17	16522.08	691.21	0.75	0.75	306460.1	0.8	306460.1	0.00	0.8
41.45	0.00	0.00	0.0	322937.17	16477.08	691.20	0.75	0.75	306505.1	0.8	306505.1	0.00	0.8
41.47	0.00	0.00	0.0	322937.17	16432.08	691.20	0.75	0.75	306550.1	0.8	306550.1	0.00	0.8
41.48	0.00	0.00	0.0	322937.17	16387.08	691.20	0.75	0.75	306595.1	0.8	306595.1	0.00	0.8
41.50	0.00	0.00	0.0	322937.17	16342.08	691.20	0.75	0.75	306640.1	0.8	306640.1	0.00	0.8
41.52	0.00	0.00	0.0	322937.17	16297.08	691.19	0.75	0.75	306685.1	0.8	306685.1	0.00	0.8
41.53	0.00	0.00	0.0	322937.17	16252.08	691.19	0.75	0.76	306730.1	0.8	306730.1	0.00	0.8
41.55	0.00	0.00	0.0	322937.17	16207.08	691.19	0.75	0.76	306775.1	0.8	306775.1	0.00	0.8
41.57	0.00	0.00	0.0	322937.17	16162.08	691.19	0.75	0.76	306820.1	0.8	306820.1	0.00	0.8
41.58	0.00	0.00	0.0	322937.17	16117.08	691.18	0.75	0.76	306865.1	0.8	306865.1	0.00	0.8
41.60	0.00	0.00	0.0	322937.17	16072.08	691.18	0.75	0.76	306910.1	0.8	306910.1	0.00	0.8
41.62	0.00	0.00	0.0	322937.17	16027.08	691.18	0.75	0.76	306955.1	0.8	306955.1	0.00	0.8
41.63	0.00	0.00	0.0	322937.17	15982.08	691.18	0.75	0.76	307000.1	0.8	307000.1	0.00	0.8
41.65	0.00	0.00	0.0	322937.17	15937.08	691.17	0.75	0.76	307045.1	0.8	307045.1	0.00	0.8
41.67	0.00	0.00	0.0	322937.17	15892.08	691.17	0.75	0.76	307090.1	0.8	307090.1	0.00	0.8
41.68	0.00	0.00	0.0	322937.17	15847.08	691.17	0.75	0.76	307135.1	0.8	307135.1	0.00	0.8
41.70	0.00	0.00	0.0	322937.17	15802.08	691.17	0.75	0.76	307180.1	0.8	307180.1	0.00	0.8
41.72	0.00	0.00	0.0	322937.17	15757.08	691.16	0.75	0.76	307225.1	0.8	307225.1	0.00	0.8
41.73	0.00	0.00	0.0	322937.17	15712.08	691.16	0.75	0.77	307270.1	0.8	307270.1	0.00	0.8
41.75	0.00	0.00	0.0	322937.17	15667.08	691.16	0.75	0.77	307315.1	0.8	307315.1	0.00	0.8
41.77	0.00	0.00	0.0	322937.17	15622.08	691.15	0.75	0.77	307360.1	0.8	307360.1	0.00	0.8
41.78	0.00	0.00	0.0	322937.17	15577.08	691.15	0.75	0.77	307405.1	0.8	307405.1	0.00	0.8
41.80	0.00	0.00	0.0	322937.17	15532.08	691.15	0.75	0.77	307450.1	0.8	307450.1	0.00	0.8
41.82	0.00	0.00	0.0	322937.17	15487.08	691.15	0.75	0.77	307495.1	0.8	307495.1	0.00	0.8
41.83	0.00	0.00	0.0	322937.17	15442.08	691.14	0.75	0.77	307540.1	0.8	307540.1	0.00	0.8
41.85	0.00	0.00	0.0	322937.17	15397.08	691.14	0.75	0.77	307585.1	0.8	307585.1	0.00	0.8
41.87	0.00	0.00	0.0	322937.17	15352.08	691.14	0.75	0.77	307630.1	0.8	307630.1	0.00	0.8
41.88	0.00	0.00	0.0	322937.17	15307.08	691.14	0.75	0.77	307675.1	0.8	307675.1	0.00	0.8
41.90	0.00	0.00	0.0	322937.17	15262.08	691.13	0.75	0.77	307720.1	0.8	307720.1	0.00	0.8
41.92	0.00	0.00	0.0	322937.17	15217.08	691.13	0.75	0.78	307765.1	0.8	307765.1	0.00	0.8
41.93	0.00	0.00	0.0	322937.17	15172.08	691.13	0.75	0.78	307810.1	0.8	307810.1	0.00	0.8
41.95	0.00	0.00	0.0	322937.17	15127.08	691.13	0.75	0.78	307855.1	0.8	307855.1	0.00	0.8
41.97	0.00	0.00	0.0	322937.17	15082.08	691.12	0.75	0.78	307900.1	0.8	307900.1	0.00	0.8
41.98	0.00	0.00	0.0	322937.17	15037.08	691.12	0.75	0.78	307945.1	0.8	307945.1	0.00	0.8
42.00	0.00	0.00	0.0	322937.17	14992.08	691.12	0.75	0.78	307990.1	0.8	307990.1	0.00	0.8
42.02	0.00	0.00	0.0	322937.17	14947.08	691.11	0.75	0.78	308035.1	0.8	308035.1	0.00	0.8
42.03	0.00	0.00	0.0	322937.17	14902.08	691.11	0.75	0.78	308080.1	0.8	308080.1	0.00	0.8
42.05	0.00	0.00	0.0	322937.17	14857.08	691.11	0.75	0.78	308125.1	0.8	308125.1	0.00	0.8
42.07	0.00	0.00	0.0	322937.17	14812.08	691.11	0.75	0.78	308170.1	0.8	308170.1	0.00	0.8
42.08	0.00	0.00	0.0	322937.17	14767.08	691.10	0.75	0.78	308215.1	0.8	308215.1	0.00	0.8
42.10	0.00	0.00	0.0	322937.17	14722.08	691.10	0.75	0.79	308260.1	0.8	308260.1	0.00	0.8
42.12	0.00	0.00	0.0	322937.17	14677.08	691.10	0.75	0.79	308305.1	0.8	308305.1	0.00	0.8
42.13	0.00	0.00	0.0	322937.17	14632.08	691.10	0.75	0.79	308350.1	0.8	308350.1	0.00	0.8
42.15	0.00	0.00	0.0	322937.17	14587.08	691.09	0.75	0.79	308395.1	0.8	308395.1	0.00	0.8
42.17	0.00	0.00	0.0	322937.17	14542.08	691.09	0.75	0.79	308440.1	0.8	308440.1	0.00	0.8
42.18	0.00	0.00	0.0	322937.17	14497.08	691.09	0.75	0.79	308485.1	0.8	308485.1	0.00	0.8
42.20	0.00	0.00	0.0	322937.17	14452.08	691.09	0.75	0.79	308530.1	0.8	308530.1	0.00	0.8
42.22	0.00	0.00	0.0	322937.17	14407.08	691.08	0.75	0.79	308575.1	0.8	308575.1	0.00	0.8
42.23	0.00	0.00	0.0	322937.17	14362.08	691.08	0.75	0.79	308620.1	0.8	308620.1	0.00	0.8
42.25	0.00	0.00	0.0	322937.17	14317.08	691.08	0.75	0.79	308665.1	0.8	308665.1	0.00	0.8
42.27	0.00	0.00	0.0	322937.17	14272.08	691.08	0.75	0.80	308710.1	0.8	308710.1	0.00	0.8
42.28	0.00	0.00	0.0	322937.17	14227.08	691.07	0.75	0.80	308755.1	0.8	308755.1	0.00	0.8
42.30	0.00	0.00	0.0	322937.17	14182.08	691.07	0.75	0.80	308800.1	0.8	308800.1	0.00	0.8
42.32	0.00	0.00	0.0	322937.17	14137.08	691.07	0.75	0.80	308845.1	0.8	308845.1	0.00	0.8
42.33	0.00	0.00	0.0	322937.17	14092.08	691.06	0.75	0.80	308890.1	0.8	308890.1	0.00	0.8
42.35	0.00	0.00	0.0	322937.17	14047.08	691.06	0.75	0.80	308935.1	0.8	308935.1	0.00	0.8
42.37	0.00	0.00	0.0	322937.17	14002.08	691.06	0.75	0.80	308980.1	0.8	308980.1	0.00	0.8
42.38	0.00	0.00	0.0	322937.17	13957.08	691.06	0.75	0.80	309025.1	0.8	309025.1	0.00	0.8
42.40	0.00	0.00	0.0	322937.17	13912.08	691.05	0.75	0.80	309070.1	0.8	309070.1	0.00	0.8
42.42	0.00	0.00	0.0	322937.17	13867.08	691.05	0.75	0.80	309115.1	0.8	309115.1	0.00	0.8
42.43	0.00	0.00	0.0	322937.17	13822.08	691.05	0.75	0.81	309160.1	0.8	309160.1	0.00	0.8
42.45	0.00	0.00	0.0	322937.17	13777.08	691.05	0.75	0.81	309205.1	0.8	309205.1	0.00	0.8
42.47	0.00	0.00	0.0	322937.17	13732.08	691.04	0.75	0.81	309250.1	0.8	309250.1	0.00	0.8
42.48	0.00	0.00	0.0	322937.17	13687.08	691.04	0.75	0.81	309295.1	0.8	309295.1	0.00	0.8
42.50	0.00	0.00	0.0	322937.17	13642.08	691.04	0.75	0.81	309340.1	0.8	309340.1	0.00	0.8
42.52	0.00	0.00	0.0	322937.17	13597.08	691.04	0.75	0.81	309385.1	0.8	309385.1	0.00	0.8
42.53	0.00	0.00	0.0	322937.17	13552.08	691.03	0.75	0.81	309430.1	0.8	309430.1	0.00	0.8
42.55	0.00	0.00	0.0	322937.17	13507.08	691.03	0.75	0.81	309475.1	0.8	309475.1	0.00	0.8
42.57	0.00	0.00	0.0	322937.17	13462.08	691.03	0.75	0.81	309520.1	0.8	309520.1	0.00	0.8
42.58	0.00	0.00	0.0	322937.17	13417.08	691.03	0.75	0.81	309565.1	0.8	309565.1	0.00	0.8
42.60	0.00	0.00	0.0	322937.17	13372.08	691.02	0.75	0.82	309610.1	0.8	309610.1	0.00	0.8
42.62	0.00	0.00	0.0	322937.17	13327.08	691.02	0.75	0.82	309655.1	0.8	309655.1	0.00	0.8
42.63	0.00	0.00	0.0	322937.17	13282.08	691.02	0.75	0.82	309700.1	0.8	309700.1	0.00	0.8
42.65	0.00	0.00	0.0	322937.17	13237.08	691.01	0.75	0.82	309745.1	0.8	309745.1	0.00	0.8
42.67	0.00	0.00	0.0	322937.17	13192.08	691.01	0.75	0.82	309790.1	0.8	309790.1	0.00	0.8
42.68	0.00	0.00	0.0	322937.17	13147.08	691.01	0.75	0.82	309835.1	0.8	309835.1	0.00	0.8
42.70	0.00	0.00	0.0	322937.17	13102.08	691.01	0.75	0.82	309880.1	0.8	309880.1	0.00	0.8
42.72	0.00	0.00	0.0	322937.17	13057.08	691.00	0.75	0.82	309925.1	0.8	309925.1	0.00	0.8
42.73	0.00	0.00	0.0	322937.17	13012.08	691.00	0.75	0.82	309970.1	0.8	309970.1	0.00	0.8
42.75	0.00	0.00	0.0	322937.17	12967.08	691.00	0.75	0.83	310015.1	0.8	310015.1	0.00	0.8
42.77	0.00	0.00	0.0	322937.17	12922.08	690.99	0.75	0.83	310060.1	0.8	310060.1	0.00	0.8
42.78	0.00	0.00	0.0	322937.17	12877.08	690.99	0.75	0.83	310105.1	0.8	310105.1	0.00	0.8
42.80	0.00	0.00	0.0	322937.17	12832.08	690.98	0.75	0.83	310150.1	0.8	310150.1	0.00	0.8
42.82	0.00	0.00	0.0	322937.17	12787.08	690.98	0.75	0.84	310195.1	0.8	310195.1	0.00	0.8
42.83	0.00	0.00	0.0	322937.17	12742.08	690.97	0.75	0.84	310240.1	0.8	310240.1	0.00	0.8
42.85	0.00	0.00	0.0	322937.17	12697.08	690.97	0.75	0.84	310285.1	0.8	310285.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	322937.17	12652.08	690.97	0.75	0.85	310330.1	0.8	310330.1	0.00	0.8
42.88	0.00	0.00	0.0	322937.17	12607.08	690.96	0.75	0.85	310375.1	0.8	310375.1	0.00	0.8
42.90	0.00	0.00	0.0	322937.17	12562.08	690.96	0.75	0.85	310420.1	0.8	310420.1	0.00	0.8
42.92	0.00	0.00	0.0	322937.17	12517.08	690.95	0.75	0.86	310465.1	0.8	310465.1	0.00	0.8
42.93	0.00	0.00	0.0	322937.17	12472.08	690.95	0.75	0.86	310510.1	0.8	310510.1	0.00	0.8
42.95	0.00	0.00	0.0	322937.17	12427.08	690.94	0.75	0.86	310555.1	0.8	310555.1	0.00	0.8
42.97	0.00	0.00	0.0	322937.17	12382.08	690.94	0.75	0.86	310600.1	0.8	310600.1	0.00	0.8
42.98	0.00	0.00	0.0	322937.17	12337.08	690.93	0.75	0.87	310645.1	0.8	310645.1	0.00	0.8
43.00	0.00	0.00	0.0	322937.17	12292.08	690.93	0.75	0.87	310690.1	0.8	310690.1	0.00	0.8
43.02	0.00	0.00	0.0	322937.17	12247.08	690.92	0.75	0.87	310735.1	0.8	310735.1	0.00	0.8
43.03	0.00	0.00	0.0	322937.17	12202.08	690.92	0.75	0.88	310780.1	0.8	310780.1	0.00	0.8
43.05	0.00	0.00	0.0	322937.17	12157.08	690.91	0.75	0.88	310825.1	0.8	310825.1	0.00	0.8
43.07	0.00	0.00	0.0	322937.17	12112.08	690.91	0.75	0.88	310870.1	0.8	310870.1	0.00	0.8
43.08	0.00	0.00	0.0	322937.17	12067.08	690.91	0.75	0.89	310915.1	0.8	310915.1	0.00	0.8
43.10	0.00	0.00	0.0	322937.17	12022.08	690.90	0.75	0.89	310960.1	0.8	310960.1	0.00	0.8
43.12	0.00	0.00	0.0	322937.17	11977.08	690.90	0.75	0.89	311005.1	0.8	311005.1	0.00	0.8
43.13	0.00	0.00	0.0	322937.17	11932.08	690.89	0.75	0.90	311050.1	0.8	311050.1	0.00	0.8
43.15	0.00	0.00	0.0	322937.17	11887.08	690.89	0.75	0.90	311095.1	0.8	311095.1	0.00	0.8
43.17	0.00	0.00	0.0	322937.17	11842.08	690.88	0.75	0.90	311140.1	0.8	311140.1	0.00	0.8
43.18	0.00	0.00	0.0	322937.17	11797.08	690.88	0.75	0.91	311185.1	0.8	311185.1	0.00	0.8
43.20	0.00	0.00	0.0	322937.17	11752.08	690.87	0.75	0.91	311230.1	0.8	311230.1	0.00	0.8
43.22	0.00	0.00	0.0	322937.17	11707.08	690.87	0.75	0.91	311275.1	0.8	311275.1	0.00	0.8
43.23	0.00	0.00	0.0	322937.17	11662.08	690.86	0.75	0.92	311320.1	0.8	311320.1	0.00	0.8
43.25	0.00	0.00	0.0	322937.17	11617.08	690.86	0.75	0.92	311365.1	0.8	311365.1	0.00	0.8
43.27	0.00	0.00	0.0	322937.17	11572.08	690.85	0.75	0.92	311410.1	0.8	311410.1	0.00	0.8
43.28	0.00	0.00	0.0	322937.17	11527.08	690.85	0.75	0.93	311455.1	0.8	311455.1	0.00	0.8
43.30	0.00	0.00	0.0	322937.17	11482.08	690.85	0.75	0.93	311500.1	0.8	311500.1	0.00	0.8
43.32	0.00	0.00	0.0	322937.17	11437.08	690.84	0.75	0.93	311545.1	0.8	311545.1	0.00	0.8
43.33	0.00	0.00	0.0	322937.17	11392.08	690.84	0.75	0.94	311590.1	0.8	311590.1	0.00	0.8
43.35	0.00	0.00	0.0	322937.17	11347.08	690.83	0.75	0.94	311635.1	0.8	311635.1	0.00	0.8
43.37	0.00	0.00	0.0	322937.17	11302.08	690.83	0.75	0.94	311680.1	0.8	311680.1	0.00	0.8
43.38	0.00	0.00	0.0	322937.17	11257.08	690.82	0.75	0.95	311725.1	0.8	311725.1	0.00	0.8
43.40	0.00	0.00	0.0	322937.17	11212.08	690.82	0.75	0.95	311770.1	0.8	311770.1	0.00	0.8
43.42	0.00	0.00	0.0	322937.17	11167.08	690.81	0.75	0.96	311815.1	0.8	311815.1	0.00	0.8
43.43	0.00	0.00	0.0	322937.17	11122.08	690.81	0.75	0.96	311860.1	0.8	311860.1	0.00	0.8
43.45	0.00	0.00	0.0	322937.17	11077.08	690.80	0.75	0.96	311905.1	0.8	311905.1	0.00	0.8
43.47	0.00	0.00	0.0	322937.17	11032.08	690.80	0.75	0.97	311950.1	0.8	311950.1	0.00	0.8
43.48	0.00	0.00	0.0	322937.17	10987.08	690.79	0.75	0.97	311995.1	0.8	311995.1	0.00	0.8
43.50	0.00	0.00	0.0	322937.17	10942.08	690.79	0.75	0.97	312040.1	0.8	312040.1	0.00	0.8
43.52	0.00	0.00	0.0	322937.17	10897.08	690.79	0.75	0.98	312085.1	0.8	312085.1	0.00	0.8
43.53	0.00	0.00	0.0	322937.17	10852.08	690.78	0.75	0.98	312130.1	0.8	312130.1	0.00	0.8
43.55	0.00	0.00	0.0	322937.17	10807.08	690.78	0.75	0.99	312175.1	0.8	312175.1	0.00	0.8
43.57	0.00	0.00	0.0	322937.17	10762.08	690.77	0.75	0.99	312220.1	0.8	312220.1	0.00	0.8
43.58	0.00	0.00	0.0	322937.17	10717.08	690.77	0.75	0.99	312265.1	0.8	312265.1	0.00	0.8
43.60	0.00	0.00	0.0	322937.17	10672.08	690.76	0.75	1.00	312310.1	0.8	312310.1	0.00	0.8
43.62	0.00	0.00	0.0	322937.17	10627.08	690.76	0.75	1.00	312355.1	0.8	312355.1	0.00	0.8
43.63	0.00	0.00	0.0	322937.17	10582.08	690.75	0.75	1.00	312400.1	0.8	312400.1	0.00	0.8
43.65	0.00	0.00	0.0	322937.17	10537.08	690.75	0.75	1.01	312445.1	0.8	312445.1	0.00	0.8
43.67	0.00	0.00	0.0	322937.17	10492.08	690.74	0.75	1.01	312490.1	0.8	312490.1	0.00	0.8
43.68	0.00	0.00	0.0	322937.17	10447.08	690.74	0.75	1.02	312535.1	0.8	312535.1	0.00	0.8
43.70	0.00	0.00	0.0	322937.17	10402.08	690.73	0.75	1.02	312580.1	0.8	312580.1	0.00	0.8
43.72	0.00	0.00	0.0	322937.17	10357.08	690.73	0.75	1.02	312625.1	0.8	312625.1	0.00	0.8
43.73	0.00	0.00	0.0	322937.17	10312.08	690.73	0.75	1.03	312670.1	0.8	312670.1	0.00	0.8
43.75	0.00	0.00	0.0	322937.17	10267.08	690.72	0.75	1.03	312715.1	0.8	312715.1	0.00	0.8
43.77	0.00	0.00	0.0	322937.17	10222.08	690.72	0.75	1.04	312760.1	0.8	312760.1	0.00	0.8
43.78	0.00	0.00	0.0	322937.17	10177.08	690.71	0.75	1.04	312805.1	0.8	312805.1	0.00	0.8
43.80	0.00	0.00	0.0	322937.17	10132.08	690.71	0.75	1.05	312850.1	0.8	312850.1	0.00	0.8
43.82	0.00	0.00	0.0	322937.17	10087.08	690.70	0.75	1.05	312895.1	0.8	312895.1	0.00	0.8
43.83	0.00	0.00	0.0	322937.17	10042.08	690.70	0.75	1.05	312940.1	0.8	312940.1	0.00	0.8
43.85	0.00	0.00	0.0	322937.17	9997.08	690.69	0.75	1.06	312985.1	0.8	312985.1	0.00	0.8
43.87	0.00	0.00	0.0	322937.17	9952.08	690.69	0.75	1.06	313030.1	0.8	313030.1	0.00	0.8
43.88	0.00	0.00	0.0	322937.17	9907.08	690.68	0.75	1.07	313075.1	0.8	313075.1	0.00	0.8
43.90	0.00	0.00	0.0	322937.17	9862.08	690.68	0.75	1.07	313120.1	0.8	313120.1	0.00	0.8
43.92	0.00	0.00	0.0	322937.17	9817.08	690.68	0.75	1.08	313165.1	0.8	313165.1	0.00	0.8
43.93	0.00	0.00	0.0	322937.17	9772.08	690.67	0.75	1.08	313210.1	0.8	313210.1	0.00	0.8
43.95	0.00	0.00	0.0	322937.17	9727.08	690.67	0.75	1.08	313255.1	0.8	313255.1	0.00	0.8
43.97	0.00	0.00	0.0	322937.17	9682.08	690.66	0.75	1.09	313300.1	0.8	313300.1	0.00	0.8
43.98	0.00	0.00	0.0	322937.17	9637.08	690.66	0.75	1.09	313345.1	0.8	313345.1	0.00	0.8
44.00	0.00	0.00	0.0	322937.17	9592.08	690.65	0.75	1.10	313390.1	0.8	313390.1	0.00	0.8
44.02	0.00	0.00	0.0	322937.17	9547.08	690.65	0.75	1.10	313435.1	0.8	313435.1	0.00	0.8
44.03	0.00	0.00	0.0	322937.17	9502.08	690.64	0.75	1.11	313480.1	0.8	313480.1	0.00	0.8
44.05	0.00	0.00	0.0	322937.17	9457.08	690.64	0.75	1.11	313525.1	0.8	313525.1	0.00	0.8
44.07	0.00	0.00	0.0	322937.17	9412.08	690.63	0.75	1.12	313570.1	0.8	313570.1	0.00	0.8
44.08	0.00	0.00	0.0	322937.17	9367.08	690.63	0.75	1.12	313615.1	0.8	313615.1	0.00	0.8
44.10	0.00	0.00	0.0	322937.17	9322.08	690.62	0.75	1.13	313660.1	0.8	313660.1	0.00	0.8
44.12	0.00	0.00	0.0	322937.17	9277.08	690.62	0.75	1.13	313705.1	0.8	313705.1	0.00	0.8
44.13	0.00	0.00	0.0	322937.17	9232.08	690.62	0.75	1.14	313750.1	0.8	313750.1	0.00	0.8
44.15	0.00	0.00	0.0	322937.17	9187.08	690.61	0.75	1.14	313795.1	0.8	313795.1	0.00	0.8
44.17	0.00	0.00	0.0	322937.17	9142.08	690.61	0.75	1.15	313840.1	0.8	313840.1	0.00	0.8
44.18	0.00	0.00	0.0	322937.17	9097.08	690.60	0.75	1.15	313885.1	0.8	313885.1	0.00	0.8
44.20	0.00	0.00	0.0	322937.17	9052.08	690.60	0.75	1.16	313930.1	0.8	313930.1	0.00	0.8
44.22	0.00	0.00	0.0	322937.17	9007.08	690.59	0.75	1.16	313975.1	0.8	313975.1	0.00	0.8
44.23	0.00	0.00	0.0	322937.17	8962.08	690.59	0.75	1.17	314020.1	0.8	314020.1	0.00	0.8
44.25	0.00	0.00	0.0	322937.17	8917.08	690.58	0.75	1.17	314065.1	0.8	314065.1	0.00	0.8
44.27	0.00	0.00	0.0	322937.17	8872.08	690.58	0.75	1.18	314110.1	0.8	314110.1	0.00	0.8
44.28	0.00	0.00	0.0	322937.17	8827.08	690.57	0.75	1.18	314155.1	0.8	314155.1	0.00	0.8
44.30	0.00	0.00	0.0	322937.17	8782.08	690.57	0.75	1.19	314200.1	0.8	314200.1	0.00	0.8
44.32	0.00	0.00	0.0	322937.17	8737.08	690.56	0.75	1.19	314245.1	0.8	314245.1	0.00	0.8
44.33	0.00	0.00	0.0	322937.17	8692.08	690.56	0.75	1.20	314290.1	0.8	314290.1	0.00	0.8
44.35	0.00	0.00	0.0	322937.17	8647.08	690.56	0.75	1.20	314335.1	0.8	314335.1	0.00	0.8
44.37	0.00	0.00	0.0	322937.17	8602.08	690.55	0.75	1.21	314380.1	0.8	314380.1	0.00	0.8
44.38	0.00	0.00	0.0	322937.17	8557.08	690.55	0.75	1.21	314425.1	0.8	314425.1	0.00	0.8
44.40	0.00	0.00	0.0	322937.17	8512.08	690.54	0.75	1.22	314470.1	0.8	314470.1	0.00	0.8
44.42	0.00	0.00	0.0	322937.17	8467.08	690.54	0.75	1.22	314515.1	0.8	314515.1	0.00	0.8
44.43	0.00	0.00	0.0	322937.17	8422.08	690.53	0.75	1.23	314560.1	0.8	314560.1	0.00	0.8
44.45	0.00	0.00	0.0	322937.17	8377.08	690.53	0.75	1.24	314605.1	0.8	314605.1	0.00	0.8
44.47	0.00	0.00	0.0	322937.17	8332.08	690.52	0.75	1.24	314650.1	0.8	314650.1	0.00	0.8
44.48	0.00	0.00	0.0	322937.17	8287.08	690.52	0.75	1.25	314695.1	0.8	314695.1	0.00	0.8
44.50	0.00	0.00	0.0	322937.17	8242.08	690.51	0.75	1.25	314740.1	0.8	314740.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	322937.17	8197.08	690.51	0.75	1.26	314785.1	0.8	314785.1	0.00	0.8
44.53	0.00	0.00	0.0	322937.17	8152.08	690.50	0.75	1.26	314830.1	0.8	314830.1	0.00	0.8
44.55	0.00	0.00	0.0	322937.17	8107.08	690.50	0.75	1.27	314875.1	0.8	314875.1	0.00	0.8
44.57	0.00	0.00	0.0	322937.17	8062.08	690.50	0.75	1.28	314920.1	0.8	314920.1	0.00	0.8
44.58	0.00	0.00	0.0	322937.17	8017.08	690.49	0.75	1.28	314965.1	0.8	314965.1	0.00	0.8
44.60	0.00	0.00	0.0	322937.17	7972.08	690.49	0.75	1.29	315010.1	0.8	315010.1	0.00	0.8
44.62	0.00	0.00	0.0	322937.17	7927.08	690.48	0.75	1.29	315055.1	0.8	315055.1	0.00	0.8
44.63	0.00	0.00	0.0	322937.17	7882.08	690.48	0.75	1.30	315100.1	0.8	315100.1	0.00	0.8
44.65	0.00	0.00	0.0	322937.17	7837.08	690.47	0.75	1.31	315145.1	0.8	315145.1	0.00	0.8
44.67	0.00	0.00	0.0	322937.17	7792.08	690.47	0.75	1.31	315190.1	0.8	315190.1	0.00	0.8
44.68	0.00	0.00	0.0	322937.17	7747.08	690.46	0.75	1.32	315235.1	0.8	315235.1	0.00	0.8
44.70	0.00	0.00	0.0	322937.17	7702.08	690.46	0.75	1.32	315280.1	0.8	315280.1	0.00	0.8
44.72	0.00	0.00	0.0	322937.17	7657.08	690.45	0.75	1.33	315325.1	0.8	315325.1	0.00	0.8
44.73	0.00	0.00	0.0	322937.17	7612.08	690.45	0.75	1.34	315370.1	0.8	315370.1	0.00	0.8
44.75	0.00	0.00	0.0	322937.17	7567.08	690.44	0.75	1.34	315415.1	0.8	315415.1	0.00	0.8
44.77	0.00	0.00	0.0	322937.17	7522.08	690.44	0.75	1.35	315460.1	0.8	315460.1	0.00	0.8
44.78	0.00	0.00	0.0	322937.17	7477.08	690.44	0.75	1.36	315505.1	0.8	315505.1	0.00	0.8
44.80	0.00	0.00	0.0	322937.17	7432.08	690.43	0.75	1.36	315550.1	0.8	315550.1	0.00	0.8
44.82	0.00	0.00	0.0	322937.17	7387.08	690.43	0.75	1.37	315595.1	0.8	315595.1	0.00	0.8
44.83	0.00	0.00	0.0	322937.17	7342.08	690.42	0.75	1.38	315640.1	0.8	315640.1	0.00	0.8
44.85	0.00	0.00	0.0	322937.17	7297.08	690.42	0.75	1.38	315685.1	0.8	315685.1	0.00	0.8
44.87	0.00	0.00	0.0	322937.17	7252.08	690.41	0.75	1.39	315730.1	0.8	315730.1	0.00	0.8
44.88	0.00	0.00	0.0	322937.17	7207.08	690.41	0.75	1.40	315775.1	0.8	315775.1	0.00	0.8
44.90	0.00	0.00	0.0	322937.17	7162.08	690.40	0.75	1.40	315820.1	0.8	315820.1	0.00	0.8
44.92	0.00	0.00	0.0	322937.17	7117.08	690.40	0.75	1.41	315865.1	0.8	315865.1	0.00	0.8
44.93	0.00	0.00	0.0	322937.17	7072.08	690.39	0.75	1.42	315910.1	0.8	315910.1	0.00	0.8
44.95	0.00	0.00	0.0	322937.17	7027.08	690.39	0.75	1.42	315955.1	0.8	315955.1	0.00	0.8
44.97	0.00	0.00	0.0	322937.17	6982.08	690.38	0.75	1.43	316000.1	0.8	316000.1	0.00	0.8
44.98	0.00	0.00	0.0	322937.17	6937.08	690.38	0.75	1.44	316045.1	0.8	316045.1	0.00	0.8
45.00	0.00	0.00	0.0	322937.17	6892.08	690.38	0.75	1.45	316090.1	0.8	316090.1	0.00	0.8
45.02	0.00	0.00	0.0	322937.17	6847.08	690.37	0.75	1.45	316135.1	0.8	316135.1	0.00	0.8
45.03	0.00	0.00	0.0	322937.17	6802.08	690.37	0.75	1.46	316180.1	0.8	316180.1	0.00	0.8
45.05	0.00	0.00	0.0	322937.17	6757.08	690.36	0.75	1.47	316225.1	0.8	316225.1	0.00	0.8
45.07	0.00	0.00	0.0	322937.17	6712.08	690.36	0.75	1.48	316270.1	0.8	316270.1	0.00	0.8
45.08	0.00	0.00	0.0	322937.17	6667.08	690.35	0.75	1.48	316315.1	0.8	316315.1	0.00	0.8
45.10	0.00	0.00	0.0	322937.17	6622.08	690.35	0.75	1.49	316360.1	0.8	316360.1	0.00	0.8
45.12	0.00	0.00	0.0	322937.17	6577.08	690.34	0.75	1.50	316405.1	0.8	316405.1	0.00	0.8
45.13	0.00	0.00	0.0	322937.17	6532.08	690.34	0.75	1.51	316450.1	0.8	316450.1	0.00	0.8
45.15	0.00	0.00	0.0	322937.17	6487.08	690.33	0.75	1.51	316495.1	0.8	316495.1	0.00	0.8
45.17	0.00	0.00	0.0	322937.17	6442.08	690.33	0.75	1.52	316540.1	0.8	316540.1	0.00	0.8
45.18	0.00	0.00	0.0	322937.17	6397.08	690.32	0.75	1.53	316585.1	0.8	316585.1	0.00	0.8
45.20	0.00	0.00	0.0	322937.17	6352.08	690.32	0.75	1.54	316630.1	0.8	316630.1	0.00	0.8
45.22	0.00	0.00	0.0	322937.17	6307.08	690.32	0.75	1.55	316675.1	0.8	316675.1	0.00	0.8
45.23	0.00	0.00	0.0	322937.17	6262.08	690.31	0.75	1.55	316720.1	0.8	316720.1	0.00	0.8
45.25	0.00	0.00	0.0	322937.17	6217.08	690.31	0.75	1.56	316765.1	0.8	316765.1	0.00	0.8
45.27	0.00	0.00	0.0	322937.17	6172.08	690.30	0.75	1.57	316810.1	0.8	316810.1	0.00	0.8
45.28	0.00	0.00	0.0	322937.17	6127.08	690.30	0.75	1.58	316855.1	0.8	316855.1	0.00	0.8
45.30	0.00	0.00	0.0	322937.17	6082.08	690.29	0.75	1.59	316900.1	0.8	316900.1	0.00	0.8
45.32	0.00	0.00	0.0	322937.17	6037.08	690.29	0.75	1.60	316945.1	0.8	316945.1	0.00	0.8
45.33	0.00	0.00	0.0	322937.17	5992.08	690.28	0.75	1.60	316990.1	0.8	316990.1	0.00	0.8
45.35	0.00	0.00	0.0	322937.17	5947.08	690.28	0.75	1.61	317035.1	0.8	317035.1	0.00	0.8
45.37	0.00	0.00	0.0	322937.17	5902.08	690.27	0.75	1.62	317080.1	0.8	317080.1	0.00	0.8
45.38	0.00	0.00	0.0	322937.17	5857.08	690.27	0.75	1.63	317125.1	0.8	317125.1	0.00	0.8
45.40	0.00	0.00	0.0	322937.17	5812.08	690.26	0.75	1.64	317170.1	0.8	317170.1	0.00	0.8
45.42	0.00	0.00	0.0	322937.17	5767.08	690.26	0.75	1.65	317215.1	0.8	317215.1	0.00	0.8
45.43	0.00	0.00	0.0	322937.17	5722.08	690.26	0.75	1.66	317260.1	0.8	317260.1	0.00	0.8
45.45	0.00	0.00	0.0	322937.17	5677.08	690.25	0.75	1.67	317305.1	0.8	317305.1	0.00	0.8
45.47	0.00	0.00	0.0	322937.17	5632.08	690.25	0.75	1.68	317350.1	0.8	317350.1	0.00	0.8
45.48	0.00	0.00	0.0	322937.17	5587.08	690.24	0.75	1.69	317395.1	0.8	317395.1	0.00	0.8
45.50	0.00	0.00	0.0	322937.17	5542.08	690.24	0.75	1.70	317440.1	0.8	317440.1	0.00	0.8
45.52	0.00	0.00	0.0	322937.17	5497.08	690.23	0.75	1.70	317485.1	0.8	317485.1	0.00	0.8
45.53	0.00	0.00	0.0	322937.17	5452.08	690.23	0.75	1.71	317530.1	0.8	317530.1	0.00	0.8
45.55	0.00	0.00	0.0	322937.17	5407.08	690.22	0.75	1.72	317575.1	0.8	317575.1	0.00	0.8
45.57	0.00	0.00	0.0	322937.17	5362.08	690.22	0.75	1.73	317620.1	0.8	317620.1	0.00	0.8
45.58	0.00	0.00	0.0	322937.17	5317.08	690.21	0.75	1.74	317665.1	0.8	317665.1	0.00	0.8
45.60	0.00	0.00	0.0	322937.17	5272.08	690.21	0.75	1.75	317710.1	0.8	317710.1	0.00	0.8
45.62	0.00	0.00	0.0	322937.17	5227.08	690.20	0.75	1.76	317755.1	0.8	317755.1	0.00	0.8
45.63	0.00	0.00	0.0	322937.17	5182.08	690.20	0.75	1.77	317800.1	0.8	317800.1	0.00	0.8
45.65	0.00	0.00	0.0	322937.17	5137.08	690.20	0.75	1.78	317845.1	0.8	317845.1	0.00	0.8
45.67	0.00	0.00	0.0	322937.17	5092.08	690.19	0.75	1.79	317890.1	0.8	317890.1	0.00	0.8
45.68	0.00	0.00	0.0	322937.17	5047.08	690.19	0.75	1.80	317935.1	0.8	317935.1	0.00	0.8
45.70	0.00	0.00	0.0	322937.17	5002.08	690.18	0.75	1.82	317980.1	0.8	317980.1	0.00	0.8
45.72	0.00	0.00	0.0	322937.17	4957.08	690.18	0.75	1.83	318025.1	0.8	318025.1	0.00	0.8
45.73	0.00	0.00	0.0	322937.17	4912.08	690.17	0.75	1.84	318070.1	0.8	318070.1	0.00	0.8
45.75	0.00	0.00	0.0	322937.17	4867.08	690.17	0.75	1.85	318115.1	0.8	318115.1	0.00	0.8
45.77	0.00	0.00	0.0	322937.17	4822.08	690.16	0.75	1.86	318160.1	0.8	318160.1	0.00	0.8
45.78	0.00	0.00	0.0	322937.17	4777.08	690.16	0.75	1.87	318205.1	0.8	318205.1	0.00	0.8
45.80	0.00	0.00	0.0	322937.17	4732.08	690.15	0.75	1.88	318250.1	0.8	318250.1	0.00	0.8
45.82	0.00	0.00	0.0	322937.17	4687.08	690.15	0.75	1.89	318295.1	0.8	318295.1	0.00	0.8
45.83	0.00	0.00	0.0	322937.17	4642.08	690.14	0.75	1.90	318340.1	0.8	318340.1	0.00	0.8
45.85	0.00	0.00	0.0	322937.17	4597.08	690.14	0.75	1.92	318385.1	0.8	318385.1	0.00	0.8
45.87	0.00	0.00	0.0	322937.17	4552.08	690.14	0.75	1.93	318430.1	0.8	318430.1	0.00	0.8
45.88	0.00	0.00	0.0	322937.17	4507.08	690.13	0.75	1.94	318475.1	0.8	318475.1	0.00	0.8
45.90	0.00	0.00	0.0	322937.17	4462.08	690.13	0.75	1.95	318520.1	0.8	318520.1	0.00	0.8
45.92	0.00	0.00	0.0	322937.17	4417.08	690.12	0.75	1.96	318565.1	0.8	318565.1	0.00	0.8
45.93	0.00	0.00	0.0	322937.17	4372.08	690.12	0.75	1.97	318610.1	0.8	318610.1	0.00	0.8
45.95	0.00	0.00	0.0	322937.17	4327.08	690.11	0.75	1.99	318655.1	0.8	318655.1	0.00	0.8
45.97	0.00	0.00	0.0	322937.17	4282.08	690.11	0.75	2.00	318700.1	0.8	318700.1	0.00	0.8
45.98	0.00	0.00	0.0	322937.17	4237.08	690.10	0.75	2.01	318745.1	0.8	318745.1	0.00	0.8
46.00	0.00	0.00	0.0	322937.17	4192.08	690.10	0.75	2.02	318790.1	0.8	318790.1	0.00	0.8
46.02	0.00	0.00	0.0	322937.17	4147.08	690.09	0.75	2.04	318835.1	0.8	318835.1	0.00	0.8
46.03	0.00	0.00	0.0	322937.17	4102.08	690.09	0.75	2.05	318880.1	0.8	318880.1	0.00	0.8
46.05	0.00	0.00	0.0	322937.17	4057.08	690.09	0.75	2.06	318925.1	0.8	318925.1	0.00	0.8
46.07	0.00	0.00	0.0	322937.17	4012.08	690.08	0.75	2.08	318970.1	0.8	318970.1	0.00	0.8
46.08	0.00	0.00	0.0	322937.17	3967.08	690.08	0.75	2.09	319015.1	0.8	319015.1	0.00	0.8
46.10	0.00	0.00	0.0	322937.17	3922.08	690.07	0.75	2.10	319060.1	0.8	319060.1	0.00	0.8
46.12	0.00	0.00	0.0	322937.17	3877.08	690.07	0.75	2.12	319105.1	0.8	319105.1	0.00	0.8
46.13	0.00	0.00	0.0	322937.17	3832.08	690.06	0.75	2.13	319150.1	0.8	319150.1	0.00	0.8
46.15	0.00	0.00	0.0	322937.17	3787.08	690.06	0.75	2.15	319195.1	0.8	319195.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	322937.17	3742.08	690.05	0.75	2.16	319240.1	0.8	319240.1	0.00	0.8
46.18	0.00	0.00	0.0	322937.17	3697.08	690.05	0.75	2.17	319285.1	0.8	319285.1	0.00	0.8
46.20	0.00	0.00	0.0	322937.17	3652.08	690.04	0.75	2.19	319330.1	0.8	319330.1	0.00	0.8
46.22	0.00	0.00	0.0	322937.17	3607.08	690.04	0.75	2.20	319375.1	0.8	319375.1	0.00	0.8
46.23	0.00	0.00	0.0	322937.17	3562.08	690.03	0.75	2.22	319420.1	0.8	319420.1	0.00	0.8
46.25	0.00	0.00	0.0	322937.17	3517.08	690.03	0.75	2.23	319465.1	0.8	319465.1	0.00	0.8
46.27	0.00	0.00	0.0	322937.17	3472.08	690.03	0.75	2.25	319510.1	0.8	319510.1	0.00	0.8
46.28	0.00	0.00	0.0	322937.17	3427.08	690.02	0.75	2.26	319555.1	0.8	319555.1	0.00	0.8
46.30	0.00	0.00	0.0	322937.17	3382.08	690.02	0.75	2.28	319600.1	0.8	319600.1	0.00	0.8
46.32	0.00	0.00	0.0	322937.17	3337.08	690.01	0.75	2.29	319645.1	0.8	319645.1	0.00	0.8
46.33	0.00	0.00	0.0	322937.17	3292.08	690.01	0.75	2.31	319690.1	0.8	319690.1	0.00	0.8
46.35	0.00	0.00	0.0	322937.17	3247.08	690.00	0.75	2.33	319735.1	0.8	319735.1	0.00	0.8
46.37	0.00	0.00	0.0	322937.17	3202.08	689.99	0.75	2.36	319780.1	0.8	319780.1	0.00	0.8
46.38	0.00	0.00	0.0	322937.17	3157.08	689.98	0.75	2.41	319825.1	0.8	319825.1	0.00	0.8
46.40	0.00	0.00	0.0	322937.17	3112.08	689.96	0.75	2.46	319870.1	0.8	319870.1	0.00	0.8
46.42	0.00	0.00	0.0	322937.17	3067.08	689.95	0.75	2.52	319915.1	0.8	319915.1	0.00	0.8
46.43	0.00	0.00	0.0	322937.17	3022.08	689.94	0.75	2.57	319960.1	0.8	319960.1	0.00	0.8
46.45	0.00	0.00	0.0	322937.17	2977.08	689.92	0.75	2.63	320005.1	0.8	320005.1	0.00	0.8
46.47	0.00	0.00	0.0	322937.17	2932.08	689.91	0.75	2.69	320050.1	0.8	320050.1	0.00	0.8
46.48	0.00	0.00	0.0	322937.17	2887.08	689.89	0.75	2.76	320095.1	0.8	320095.1	0.00	0.8
46.50	0.00	0.00	0.0	322937.17	2842.08	689.88	0.75	2.82	320140.1	0.8	320140.1	0.00	0.8
46.52	0.00	0.00	0.0	322937.17	2797.08	689.87	0.75	2.89	320185.1	0.8	320185.1	0.00	0.8
46.53	0.00	0.00	0.0	322937.17	2752.08	689.85	0.75	2.96	320230.1	0.8	320230.1	0.00	0.8
46.55	0.00	0.00	0.0	322937.17	2707.08	689.84	0.75	3.04	320275.1	0.8	320275.1	0.00	0.8
46.57	0.00	0.00	0.0	322937.17	2662.08	689.83	0.75	3.11	320320.1	0.8	320320.1	0.00	0.8
46.58	0.00	0.00	0.0	322937.17	2617.08	689.81	0.75	3.19	320365.1	0.8	320365.1	0.00	0.8
46.60	0.00	0.00	0.0	322937.17	2572.08	689.80	0.75	3.28	320410.1	0.8	320410.1	0.00	0.8
46.62	0.00	0.00	0.0	322937.17	2527.08	689.78	0.75	3.37	320455.1	0.8	320455.1	0.00	0.8
46.63	0.00	0.00	0.0	322937.17	2482.08	689.77	0.75	3.46	320500.1	0.8	320500.1	0.00	0.8
46.65	0.00	0.00	0.0	322937.17	2437.08	689.76	0.75	3.55	320545.1	0.8	320545.1	0.00	0.8
46.67	0.00	0.00	0.0	322937.17	2392.08	689.74	0.75	3.65	320590.1	0.8	320590.1	0.00	0.8
46.68	0.00	0.00	0.0	322937.17	2347.08	689.73	0.75	3.76	320635.1	0.8	320635.1	0.00	0.8
46.70	0.00	0.00	0.0	322937.17	2302.08	689.71	0.75	3.87	320680.1	0.8	320680.1	0.00	0.8
46.72	0.00	0.00	0.0	322937.17	2257.08	689.70	0.75	3.99	320725.1	0.8	320725.1	0.00	0.8
46.73	0.00	0.00	0.0	322937.17	2212.08	689.69	0.75	4.11	320770.1	0.8	320770.1	0.00	0.8
46.75	0.00	0.00	0.0	322937.17	2167.08	689.67	0.75	4.24	320815.1	0.8	320815.1	0.00	0.8
46.77	0.00	0.00	0.0	322937.17	2122.08	689.66	0.75	4.37	320860.1	0.8	320860.1	0.00	0.8
46.78	0.00	0.00	0.0	322937.17	2077.08	689.64	0.75	4.52	320905.1	0.8	320905.1	0.00	0.8
46.80	0.00	0.00	0.0	322937.17	2032.08	689.63	0.75	4.67	320950.1	0.8	320950.1	0.00	0.8
46.82	0.00	0.00	0.0	322937.17	1987.08	689.62	0.75	4.83	320995.1	0.8	320995.1	0.00	0.8
46.83	0.00	0.00	0.0	322937.17	1942.08	689.60	0.75	5.00	321040.1	0.8	321040.1	0.00	0.8
46.85	0.00	0.00	0.0	322937.17	1897.08	689.59	0.75	5.17	321085.1	0.8	321085.1	0.00	0.8
46.87	0.00	0.00	0.0	322937.17	1852.08	689.57	0.75	5.36	321130.1	0.8	321130.1	0.00	0.8
46.88	0.00	0.00	0.0	322937.17	1807.08	689.56	0.75	5.57	321175.1	0.8	321175.1	0.00	0.8
46.90	0.00	0.00	0.0	322937.17	1762.08	689.55	0.75	5.78	321220.1	0.8	321220.1	0.00	0.8
46.92	0.00	0.00	0.0	322937.17	1717.08	689.53	0.75	6.01	321265.1	0.8	321265.1	0.00	0.8
46.93	0.00	0.00	0.0	322937.17	1672.08	689.52	0.75	6.25	321310.1	0.8	321310.1	0.00	0.8
46.95	0.00	0.00	0.0	322937.17	1627.08	689.50	0.75	6.51	321355.1	0.8	321355.1	0.00	0.8
46.97	0.00	0.00	0.0	322937.17	1582.08	689.49	0.75	6.79	321400.1	0.8	321400.1	0.00	0.8
46.98	0.00	0.00	0.0	322937.17	1537.08	689.48	0.75	7.09	321445.1	0.8	321445.1	0.00	0.8
47.00	0.00	0.00	0.0	322937.17	1492.08	689.46	0.75	7.42	321490.1	0.8	321490.1	0.00	0.8
47.02	0.00	0.00	0.0	322937.17	1447.08	689.45	0.75	7.77	321535.1	0.8	321535.1	0.00	0.8
47.03	0.00	0.00	0.0	322937.17	1402.08	689.43	0.75	8.14	321580.1	0.8	321580.1	0.00	0.8
47.05	0.00	0.00	0.0	322937.17	1357.08	689.42	0.75	8.55	321625.1	0.8	321625.1	0.00	0.8
47.07	0.00	0.00	0.0	322937.17	1312.08	689.41	0.75	9.00	321670.1	0.8	321670.1	0.00	0.8
47.08	0.00	0.00	0.0	322937.17	1267.08	689.39	0.75	9.48	321715.1	0.8	321715.1	0.00	0.8
47.10	0.00	0.00	0.0	322937.17	1222.08	689.38	0.75	10.01	321760.1	0.8	321760.1	0.00	0.8
47.12	0.00	0.00	0.0	322937.17	1177.08	689.36	0.75	10.59	321805.1	0.8	321805.1	0.00	0.8
47.13	0.00	0.00	0.0	322937.17	1132.08	689.35	0.75	11.22	321850.1	0.8	321850.1	0.00	0.8
47.15	0.00	0.00	0.0	322937.17	1087.08	689.34	0.75	11.93	321895.1	0.8	321895.1	0.00	0.8
47.17	0.00	0.00	0.0	322937.17	1042.08	689.32	0.75	12.71	321940.1	0.8	321940.1	0.00	0.8
47.18	0.00	0.00	0.0	322937.17	997.08	689.31	0.75	13.58	321985.1	0.8	321985.1	0.00	0.8
47.20	0.00	0.00	0.0	322937.17	952.08	689.30	0.75	14.55	322030.1	0.8	322030.1	0.00	0.8
47.22	0.00	0.00	0.0	322937.17	907.08	689.28	0.75	15.65	322075.1	0.8	322075.1	0.00	0.8
47.23	0.00	0.00	0.0	322937.17	862.08	689.27	0.75	16.89	322120.1	0.8	322120.1	0.00	0.8
47.25	0.00	0.00	0.0	322937.17	817.08	689.25	0.75	18.30	322165.1	0.8	322165.1	0.00	0.8
47.27	0.00	0.00	0.0	322937.17	772.08	689.24	0.75	19.93	322210.1	0.8	322210.1	0.00	0.8
47.28	0.00	0.00	0.0	322937.17	727.08	689.23	0.75	21.81	322255.1	0.8	322255.1	0.00	0.8
47.30	0.00	0.00	0.0	322937.17	682.08	689.21	0.75	24.00	322300.1	0.8	322300.1	0.00	0.8
47.32	0.00	0.00	0.0	322937.17	637.08	689.20	0.68	24.00	322340.7	0.7	322340.7	0.00	0.7
47.33	0.00	0.00	0.0	322937.17	596.46	689.18	0.61	24.00	322377.5	0.6	322377.5	0.00	0.6
47.35	0.00	0.00	0.0	322937.17	559.66	689.17	0.56	24.00	322411.0	0.6	322411.0	0.00	0.6
47.37	0.00	0.00	0.0	322937.17	526.21	689.16	0.51	24.00	322441.5	0.5	322441.5	0.00	0.5
47.38	0.00	0.00	0.0	322937.17	495.72	689.15	0.46	24.00	322469.3	0.5	322469.3	0.00	0.5
47.40	0.00	0.00	0.0	322937.17	467.84	689.14	0.43	24.00	322494.9	0.4	322494.9	0.00	0.4
47.42	0.00	0.00	0.0	322937.17	442.27	689.14	0.39	24.00	322518.4	0.4	322518.4	0.00	0.4
47.43	0.00	0.00	0.0	322937.17	418.77	689.13	0.36	24.00	322540.0	0.4	322540.0	0.00	0.4
47.45	0.00	0.00	0.0	322937.17	397.13	689.12	0.33	24.00	322560.0	0.3	322560.0	0.00	0.3
47.47	0.00	0.00	0.0	322937.17	377.13	689.12	0.31	24.00	322578.5	0.3	322578.5	0.00	0.3
47.48	0.00	0.00	0.0	322937.17	358.63	689.11	0.29	24.00	322595.7	0.3	322595.7	0.00	0.3
47.50	0.00	0.00	0.0	322937.17	341.47	689.11	0.27	24.00	322611.6	0.3	322611.6	0.00	0.3
47.52	0.00	0.00	0.0	322937.17	325.53	689.10	0.25	24.00	322626.5	0.2	322626.5	0.00	0.2
47.53	0.00	0.00	0.0	322937.17	310.69	689.10	0.23	24.00	322640.3	0.2	322640.3	0.00	0.2
47.55	0.00	0.00	0.0	322937.17	296.86	689.09	0.22	24.00	322653.2	0.2	322653.2	0.00	0.2
47.57	0.00	0.00	0.0	322937.17	283.94	689.09	0.20	24.00	322665.3	0.2	322665.3	0.00	0.2
47.58	0.00	0.00	0.0	322937.17	271.85	689.08	0.19	24.00	322676.6	0.2	322676.6	0.00	0.2
47.60	0.00	0.00	0.0	322937.17	260.53	689.08	0.18	24.00	322687.3	0.2	322687.3	0.00	0.2
47.62	0.00	0.00	0.0	322937.17	249.90	689.08	0.17	24.00	322697.2	0.2	322697.2	0.00	0.2
47.63	0.00	0.00	0.0	322937.17	239.92	689.07	0.16	24.00	322706.6	0.2	322706.6	0.00	0.2
47.65	0.00	0.00	0.0	322937.17	230.54	689.07	0.15	24.00	322715.5	0.1	322715.5	0.00	0.1
47.67	0.00	0.00	0.0	322937.17	221.69	689.07	0.14	24.00	322723.8	0.1	322723.8	0.00	0.1
47.68	0.00	0.00	0.0	322937.17	213.35	689.07	0.13	24.00	322731.7	0.1	322731.7	0.00	0.1
47.70	0.00	0.00	0.0	322937.17	205.48	689.06	0.12	24.00	322739.1	0.1	322739.1	0.00	0.1
47.72	0.00	0.00	0.0	322937.17	198.04	689.06	0.12	24.00	322746.2	0.1	322746.2	0.00	0.1
47.73	0.00	0.00	0.0	322937.17	191.00	689.06	0.11	24.00	322752.8	0.1	322752.8	0.00	0.1
47.75	0.00	0.00	0.0	322937.17	184.33	689.06	0.11	24.00	322759.2	0.1	322759.2	0.00	0.1
47.77	0.00	0.00	0.0	322937.17	178.01	689.06	0.10	24.00	322765.2	0.1	322765.2	0.00	0.1
47.78	0.00	0.00	0.0	322937.17	172.01	689.05	0.09	24.00	322770.9	0.1	322770.9	0.00	0.1
47.80	0.00	0.00	0.0	322937.17	166.31	689.05	0.09	24.00	322776.3	0.1	322776.3	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	322937.17	160.89	689.05	0.09	24.00	322781.4	0.1	322781.4	0.00	0.1
47.83	0.00	0.00	0.0	322937.17	155.74	689.05	0.08	24.00	322786.3	0.1	322786.3	0.00	0.1
47.85	0.00	0.00	0.0	322937.17	150.83	689.05	0.08	24.00	322791.0	0.1	322791.0	0.00	0.1
47.87	0.00	0.00	0.0	322937.17	146.15	689.05	0.07	24.00	322795.5	0.1	322795.5	0.00	0.1
47.88	0.00	0.00	0.0	322937.17	141.68	689.04	0.07	24.00	322799.8	0.1	322799.8	0.00	0.1
47.90	0.00	0.00	0.0	322937.17	137.42	689.04	0.07	24.00	322803.8	0.1	322803.8	0.00	0.1
47.92	0.00	0.00	0.0	322937.17	133.35	689.04	0.06	24.00	322807.7	0.1	322807.7	0.00	0.1
47.93	0.00	0.00	0.0	322937.17	129.46	689.04	0.06	24.00	322811.4	0.1	322811.4	0.00	0.1
47.95	0.00	0.00	0.0	322937.17	125.74	689.04	0.06	24.00	322815.0	0.1	322815.0	0.00	0.1
47.97	0.00	0.00	0.0	322937.17	122.18	689.04	0.06	24.00	322818.4	0.1	322818.4	0.00	0.1
47.98	0.00	0.00	0.0	322937.17	118.77	689.04	0.05	24.00	322821.7	0.1	322821.7	0.00	0.1
48.00	0.00	0.00	0.0	322937.17	115.50	689.04	0.05	24.00	322824.8	0.1	322824.8	0.00	0.1
48.02	0.00	0.00	0.0	322937.17	112.36	689.03	0.05	24.00	322827.8	0.1	322827.8	0.00	0.1
48.03	0.00	0.00	0.0	322937.17	109.35	689.03	0.05	24.00	322830.7	0.0	322830.7	0.00	0.0
48.05	0.00	0.00	0.0	322937.17	106.46	689.03	0.05	24.00	322833.5	0.0	322833.5	0.00	0.0
48.07	0.00	0.00	0.0	322937.17	103.69	689.03	0.04	24.00	322836.2	0.0	322836.2	0.00	0.0
48.08	0.00	0.00	0.0	322937.17	101.02	689.03	0.04	24.00	322838.7	0.0	322838.7	0.00	0.0
48.10	0.00	0.00	0.0	322937.17	98.46	689.03	0.04	24.00	322841.2	0.0	322841.2	0.00	0.0

Soil Survey with Hydrologic Soil Group



Map Scale: 1:6,890 if printed on A landscape (11" x 8.5") sheet.

N

Meters: 0 100 200 400 600

Feet: 0 300 600 1200 1800

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 16N WGS84

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils

Soil Rating Polygons
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Lines
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Points
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Maury County, Tennessee
Survey Area Data: Version 17, Sep 15, 2022

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Mar 20, 2021—Apr 20, 2021

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Hydrologic Soil Group

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
Ah	Armour silty clay loam, 5 to 12 percent slopes, severely eroded	B	3.3	3.4%
Bf	Braxton cherty silty clay, severely eroded moderately steep phase	C	4.4	4.6%
Bg	Braxton cherty silty clay loam, severely eroded sloping phase	C	15.0	15.6%
Bh	Braxton silt loam, eroded gently sloping phase	C	1.0	1.0%
Bk	Braxton silty clay loam, eroded sloping phase	C	1.5	1.6%
Bl	Braxton silty clay loam, eroded moderately steep phase	C	5.6	5.9%
Bm	Burgin silt loam, phosphatic phase (Eagleville)	D	0.5	0.6%
Gd	Gullied land, phosphatic		8.9	9.3%
Hp	Huntington silt loam, depressional phosphatic phase	B	3.5	3.7%
Hr	Huntington silt loam, local alluvium phosphatic phase	B	5.2	5.4%
Lc	Lindell silt loam, 0 to 2 percent slopes, frequently flooded	B/D	2.8	2.9%
Mb	Maury silt loam, eroded gently sloping phase	A	26.7	27.8%
Me	Maury silty clay loam, eroded sloping phase	A	5.0	5.2%
Rb	Gladeville-Rock outcrop complex, 2 to 15 percent slopes, extremely stony	D	2.3	2.4%
Rc	Rockland, steep		6.0	6.3%
Rd	Rockland, Mimosa and Inman materials, sloping	C	0.0	0.0%
W	Water		4.2	4.4%
Totals for Area of Interest			**96.1**	**100.0%**

Description

Hydrologic soil groups are based on estimates of runoff potential. Soils are assigned to one of four groups according to the rate of water infiltration when the soils are not protected by vegetation, are thoroughly wet, and receive precipitation from long-duration storms.

The soils in the United States are assigned to four groups (A, B, C, and D) and three dual classes (A/D, B/D, and C/D). The groups are defined as follows:

Group A. Soils having a high infiltration rate (low runoff potential) when thoroughly wet. These consist mainly of deep, well drained to excessively drained sands or gravelly sands. These soils have a high rate of water transmission.

Group B. Soils having a moderate infiltration rate when thoroughly wet. These consist chiefly of moderately deep or deep, moderately well drained or well drained soils that have moderately fine texture to moderately coarse texture. These soils have a moderate rate of water transmission.

Group C. Soils having a slow infiltration rate when thoroughly wet. These consist chiefly of soils having a layer that impedes the downward movement of water or soils of moderately fine texture or fine texture. These soils have a slow rate of water transmission.

Group D. Soils having a very slow infiltration rate (high runoff potential) when thoroughly wet. These consist chiefly of clays that have a high shrink-swell potential, soils that have a high water table, soils that have a claypan or clay layer at or near the surface, and soils that are shallow over nearly impervious material. These soils have a very slow rate of water transmission.

If a soil is assigned to a dual hydrologic group (A/D, B/D, or C/D), the first letter is for drained areas and the second is for undrained areas. Only the soils that in their natural condition are in group D are assigned to dual classes.

Rating Options

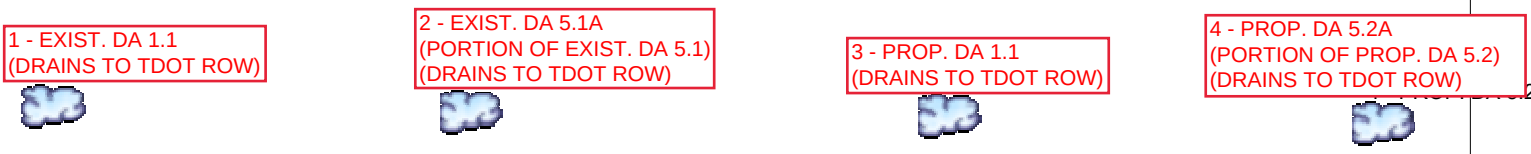
Aggregation Method: Dominant Condition

Component Percent Cutoff: None Specified

Tie-break Rule: Higher

Watershed Model Schematic

TDOT R.O.W. HYDROGRAPH CALCULATIONS



Legend

Hyd.	Origin	Description
1	SCS Runoff	EXIST. DA 1.1
2	SCS Runoff	EXIST. DA 5.1A
3	SCS Runoff	PROP DA 1.1
4	SCS Runoff	PROP. DA 5.2A

Hydrograph Return Period Recap

Hyd. No.	Hydrograph type (origin)	Inflow hyd(s)	Peak Outflow (cfs)								Hydrograph Description
			1-yr	2-yr	3-yr	5-yr	10-yr	25-yr	50-yr	100-yr	
1	SCS Runoff	------	0.012	0.411	-------	1.116	1.858	3.083	4.185	5.381	EXIST. DA 1.1
2	SCS Runoff	------	0.002	0.216	-------	0.561	0.889	1.388	1.823	2.290	EXIST. DA 5.1A
3	SCS Runoff	------	0.007	0.290	-------	0.933	1.663	2.888	4.035	5.294	PROP DA 1.1
4	SCS Runoff	------	0.006	0.259	-------	0.517	0.749	1.095	1.392	1.708	PROP. DA 5.2A

POST DEVELOPED LESS THAN PRE DEVELOPED PEAK FLOW RATES

Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2022

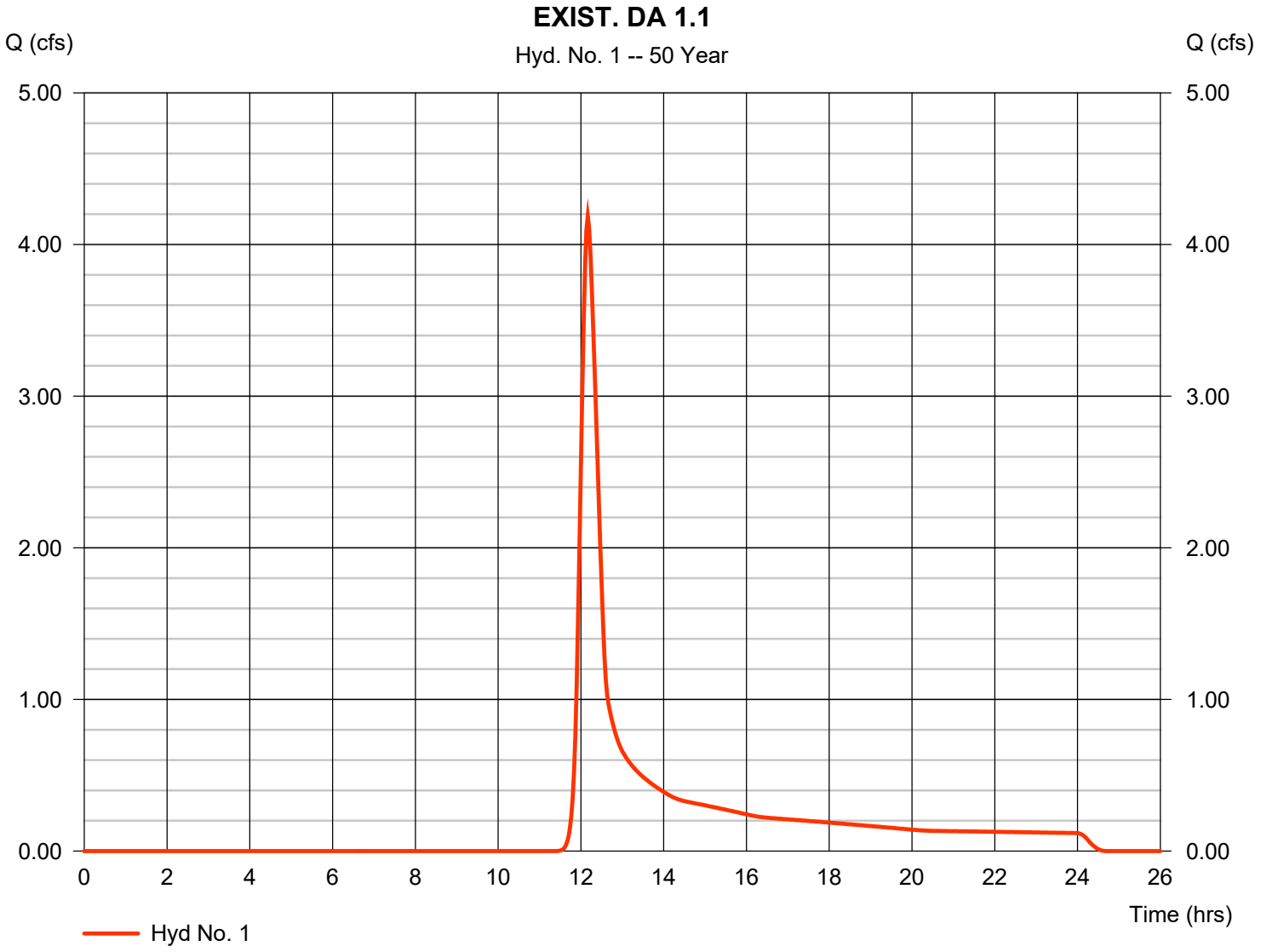
Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description
1	SCS Runoff	4.185	2	730	17,222	------	------	------	EXIST. DA 1.1
2	SCS Runoff	1.823	2	718	3,708	------	------	------	EXIST. DA 5.1A
3	SCS Runoff	4.035	2	730	17,211	------	------	------	PROP DA 1.1
4	SCS Runoff	1.392	2	718	2,793	------	------	------	PROP. DA 5.2A

Hydrograph Report

Hyd. No. 1

EXIST. DA 1.1

Hydrograph type	=	SCS Runoff	Peak discharge	=	4.185 cfs
Storm frequency	=	50 yrs	Time to peak	=	12.17 hrs
Time interval	=	2 min	Hyd. volume	=	17,222 cuft
Drainage area	=	2.610 ac	Curve number	=	52
Basin Slope	=	0.0 %	Hydraulic length	=	0 ft
Tc method	=	TR55	Time of conc. (Tc)	=	25.60 min
Total precip.	=	7.00 in	Distribution	=	Type II
Storm duration	=	24 hrs	Shape factor	=	484



TR55 Tc Worksheet

Hyd. No. 1

EXIST. DA 1.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.82		0.00		0.00		
Land slope (%)	= 1.00		0.00		0.00		
Travel Time (min)	**= 23.84**	**+**	**0.00**	**+**	**0.00**	**=**	**23.84**
Shallow Concentrated Flow							
Flow length (ft)	= 210.00		0.00		0.00		
Watercourse slope (%)	= 1.50		0.00		0.00		
Surface description	= Unpaved		Unpaved		Paved		
Average velocity (ft/s)	=1.98		0.00		0.00		
Travel Time (min)	**= 1.77**	**+**	**0.00**	**+**	**0.00**	**=**	**1.77**
Channel Flow							
X sectional flow area (sqft)	= 0.00		0.00		0.00		
Wetted perimeter (ft)	= 0.00		0.00		0.00		
Channel slope (%)	= 0.00		0.00		0.00		
Manning's n-value	= 0.015		0.015		0.015		
Velocity (ft/s)	=0.00						
			0.00				
					0.00		
Flow length (ft)	({0})0.0		0.0		0.0		
Travel Time (min)	**= 0.00**	**+**	**0.00**	**+**	**0.00**	**=**	**0.00**

Total Travel Time, Tc ..... 25.60 min

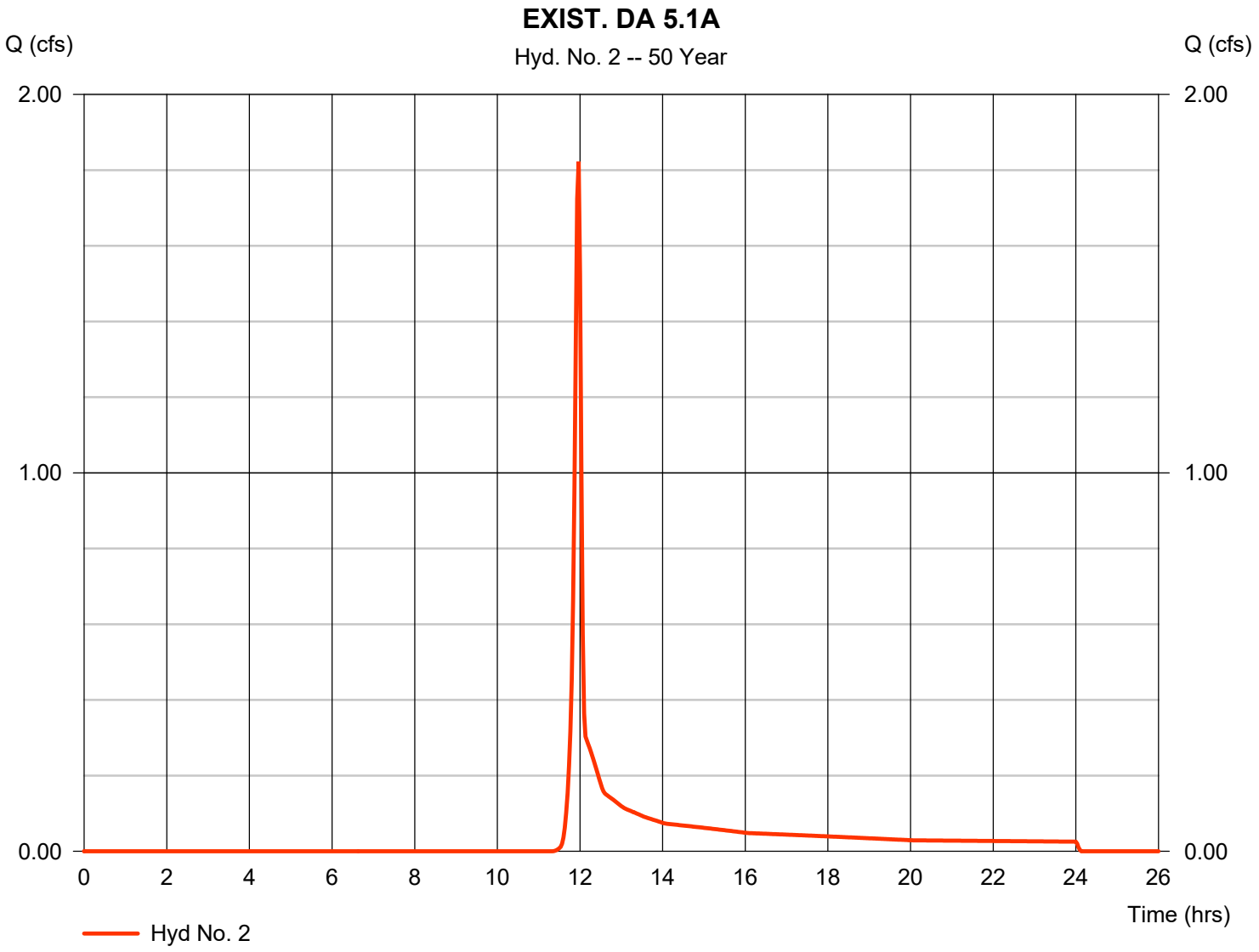
Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2022 Thursday, 11 / 10 / 2022

Hyd. No. 2

EXIST. DA 5.1A

Hydrograph type	=	SCS Runoff	Peak discharge	=	1.823 cfs
Storm frequency	=	50 yrs	Time to peak	=	11.97 hrs
Time interval	=	2 min	Hyd. volume	=	3,708 cuft
Drainage area	=	0.590 ac	Curve number	=	52
Basin Slope	=	0.0 %	Hydraulic length	=	0 ft
Tc method	=	User	Time of conc. (Tc)	=	5.00 min
Total precip.	=	7.00 in	Distribution	=	Type II
Storm duration	=	24 hrs	Shape factor	=	484

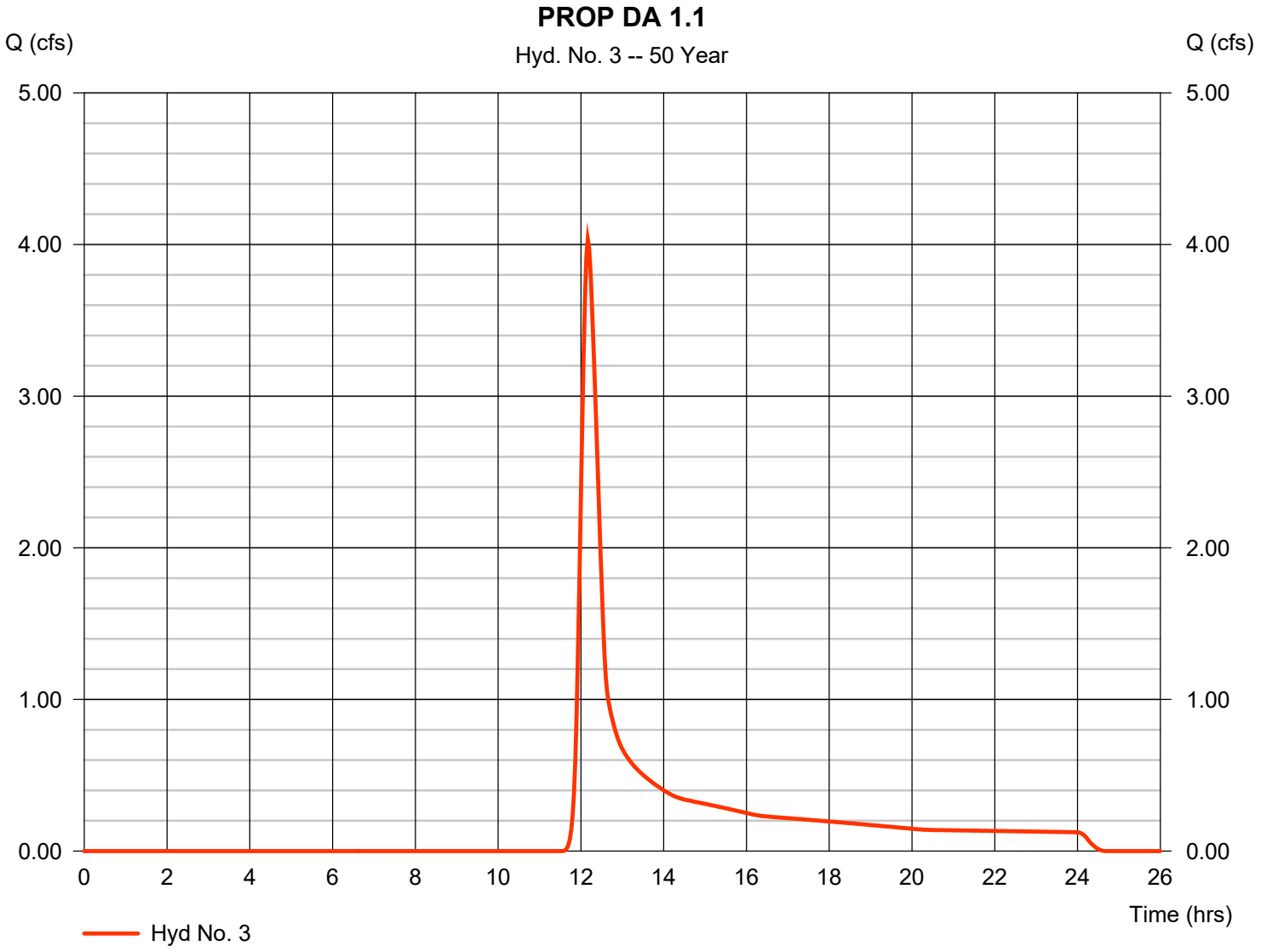


Hydrograph Report

Hyd. No. 3

PROP DA 1.1

Hydrograph type	= SCS Runoff	Peak discharge	= 4.035 cfs
Storm frequency	= 50 yrs	Time to peak	= 12.17 hrs
Time interval	= 2 min	Hyd. volume	= 17,211 cuft
Drainage area	= 2.890 ac	Curve number	= 50
Basin Slope	= 0.0 %	Hydraulic length	= 0 ft
Tc method	= TR55	Time of conc. (Tc)	= 26.70 min
Total precip.	= 7.00 in	Distribution	= Type II
Storm duration	= 24 hrs	Shape factor	= 484



TR55 Tc Worksheet

Hyd. No. 3

PROP DA 1.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.85		0.00		0.00		
Land slope (%)	= 1.00		0.00		0.00		
Travel Time (min)	**= 23.74**	**+**	**0.00**	**+**	**0.00**	**=**	**23.74**
Shallow Concentrated Flow							
Flow length (ft)	= 350.00		0.00		0.00		
Watercourse slope (%)	= 1.50		0.00		0.00		
Surface description	= Unpaved		Paved		Paved		
Average velocity (ft/s)	=1.98		0.00		0.00		
Travel Time (min)	**= 2.95**	**+**	**0.00**	**+**	**0.00**	**=**	**2.95**
Channel Flow							
X sectional flow area (sqft)	= 0.00		0.00		0.00		
Wetted perimeter (ft)	= 0.00		0.00		0.00		
Channel slope (%)	= 0.00		0.00		0.00		
Manning's n-value	= 0.015		0.015		0.015		
Velocity (ft/s)	=0.00						
			0.00				
					0.00		
Flow length (ft)	({0})0.0		0.0		0.0		
Travel Time (min)	**= 0.00**	**+**	**0.00**	**+**	**0.00**	**=**	**0.00**

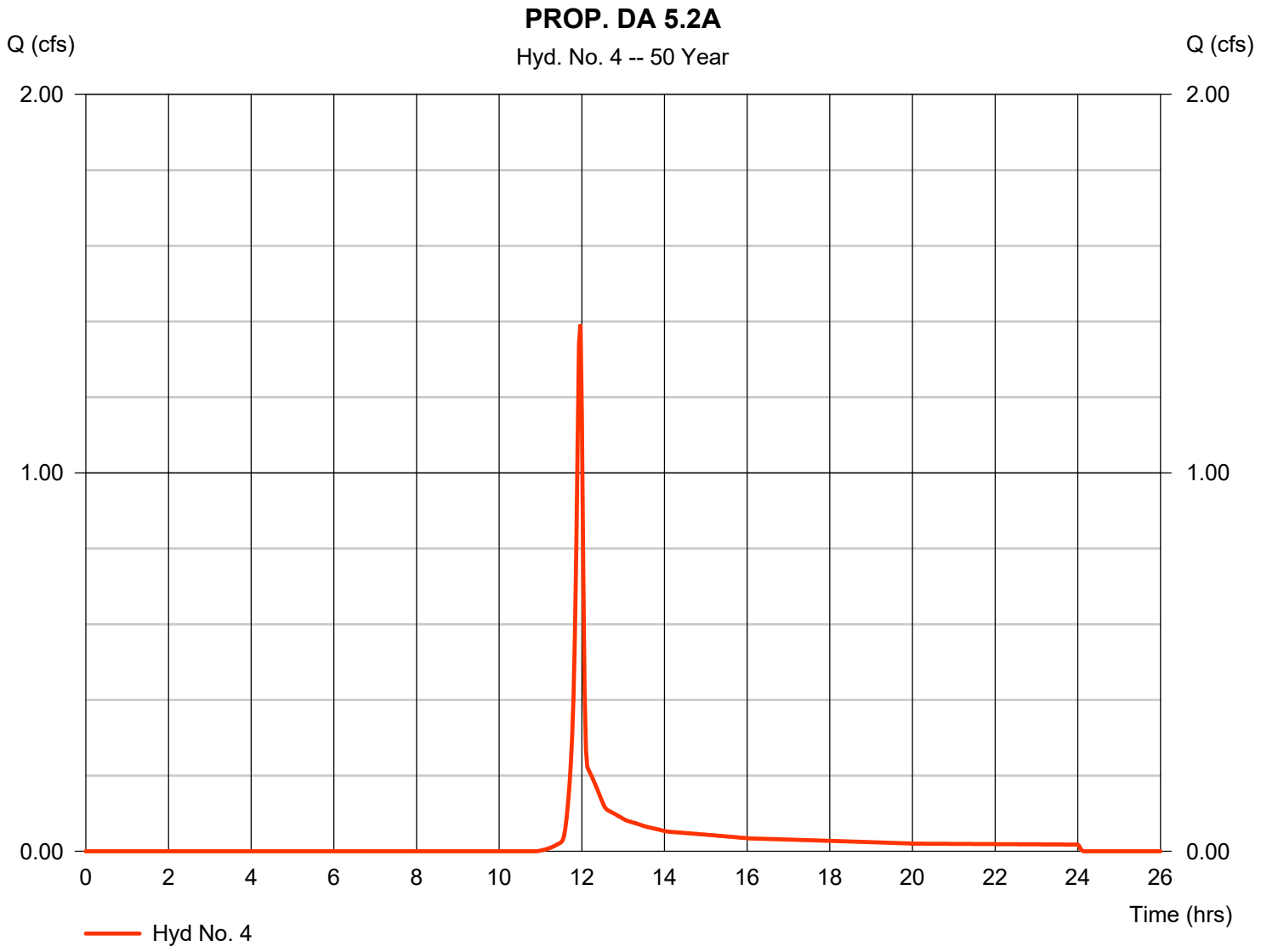
Total Travel Time, Tc ..... 26.70 min

Hydrograph Report

Hyd. No. 4

PROP. DA 5.2A

Hydrograph type	=	SCS Runoff	Peak discharge	=	1.392 cfs
Storm frequency	=	50 yrs	Time to peak	=	11.97 hrs
Time interval	=	2 min	Hyd. volume	=	2,793 cuft
Drainage area	=	0.370 ac	Curve number	=	56
Basin Slope	=	0.0 %	Hydraulic length	=	0 ft
Tc method	=	User	Time of conc. (Tc)	=	5.00 min
Total precip.	=	7.00 in	Distribution	=	Type II
Storm duration	=	24 hrs	Shape factor	=	484



Hydraflow Rainfall Report

Return Period (Yrs)	Intensity-Duration-Frequency Equation Coefficients (FHA)			
	B	D	E	(N/A)
1	0.0000	0.0000	0.0000	--------
2	69.8703	13.1000	0.8658	--------
3	0.0000	0.0000	0.0000	--------
5	79.2597	14.6000	0.8369	--------
10	88.2351	15.5000	0.8279	--------
25	102.6072	16.5000	0.8217	--------
50	114.8193	17.2000	0.8199	--------
100	127.1596	17.8000	0.8186	--------

File name: SampleFHA.idf

Intensity = B / (Tc + D)^E

Return Period (Yrs)	Intensity Values (in/hr)											
	5 min	10	15	20	25	30	35	40	45	50	55	60
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	5.69	4.61	3.89	3.38	2.99	2.69	2.44	2.24	2.07	1.93	1.81	1.70
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	6.57	5.43	4.65	4.08	3.65	3.30	3.02	2.79	2.59	2.42	2.27	2.15
10	7.24	6.04	5.21	4.59	4.12	3.74	3.43	3.17	2.95	2.77	2.60	2.46
25	8.25	6.95	6.03	5.34	4.80	4.38	4.02	3.73	3.48	3.26	3.07	2.91
50	9.04	7.65	6.66	5.92	5.34	4.87	4.49	4.16	3.88	3.65	3.44	3.25
100	9.83	8.36	7.30	6.50	5.87	5.36	4.94	4.59	4.29	4.03	3.80	3.60

Tc = time in minutes. Values may exceed 60.

name: X:\Projects\2022\220047- McClure Farms\Design\Construction\Hydrology\220047_PRECIPITATION DEPTH.pcp

Storm Distribution	Rainfall Precipitation Table (in)							
	1-yr	2-yr	3-yr	5-yr	10-yr	25-yr	50-yr	100-yr
SCS 24-hour	2.50	3.85	0.00	4.69	5.36	6.27	7.00	7.74
SCS 6-Hr	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-1st	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-2nd	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-3rd	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-4th	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-Indy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Custom	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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CURVE NUMBER CALCULATIONS

CURVE NUMBER CALCULATIONS - POI #1					
LAND USE	CN	EXISTING DRAINAGE AREA 1.1 (DRAINS TO TDOT R.O.W.)		PROPOSED DRAINAGE AREA 1.1 (DRAINS TO TDOT R.O.W.)	
		SQ. FT	ACRES	SQ. FT	ACRES
FOREST, SOIL A	36	0	0.00	0	0.00
FOREST, SOIL B	60	0	0.00	0	0.00
FOREST, SOIL C	73	0	0.00	0	0.00
FOREST, SOIL D	79	0	0.00	0	0.00
TURF, SOIL A	49	107593	2.47	119347	2.74
TURF, SOIL B	69	0	0.00	6685	0.15
TURF, SOIL C	79	0	0.00	0	0.00
TURF, SOIL D	84	0	0.00	0	0.00
IMPERVIOUS	98	6098	0.14	0	0.00
TOTAL DRAINAGE AREA		113691	2.61	126032	2.89
COMPOSITE CN		52		50	

CURVE NUMBER CALCULATIONS - POI #2							
LAND USE	CN	EXISTING DRAINAGE AREA 2.1		PROPOSED DRAINAGE AREA 2.1		PROPOSED DRAINAGE AREA 2.2 (BYPASS)	
		SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES
FOREST, SOIL A	36	0	0.00	0	0.00	0	0.00
FOREST, SOIL B	60	0	0.00	0	0.00	0	0.00
FOREST, SOIL C	73	115434	2.65	0	0.00	0	0.00
FOREST, SOIL D	79	0	0.00	0	0.00	0	0.00
TURF, SOIL A	49	282269	6.48	173781	3.99	6534	0.15
TURF, SOIL B	69	52272	1.20	50368	1.16	2178	0.05
TURF, SOIL C	79	280091	6.43	162916	3.74	35649	0.82
TURF, SOIL D	84	0	0.00	0	0.00	0	0.00
IMPERVIOUS	98	0	0.00	423519	9.72	11742	0.27
TOTAL DRAINAGE AREA		730066	16.76	810584	18.61	56103	1.29
COMPOSITE CN		66		82		79	

CURVE NUMBER CALCULATIONS - POI #3							
LAND USE	CN	EXISTING DRAINAGE AREA 3.1		PROPOSED DRAINAGE AREA 3.1		PROPOSED DRAINAGE AREA 3.2 (BYPASS)	
		SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES
FOREST, SOIL A	36	0	0.00	0	0.00	0	0.00
FOREST, SOIL B	60	0	0.00	0	0.00	0	0.00
FOREST, SOIL C	73	6098	0.14	0	0.00	0	0.00
FOREST, SOIL D	79	0	0.00	0	0.00	0	0.00
TURF, SOIL A	49	288367	6.62	170439	3.91	0	0.00
TURF, SOIL B	69	222592	5.11	169076	3.88	10174	0.23
TURF, SOIL C	79	594594	13.65	249943	5.74	23702	0.54
TURF, SOIL D	84	0	0.00	0	0.00	0	0.00
IMPERVIOUS	98	0	0.00	440216	10.11	3883	0.09
TOTAL DRAINAGE AREA		1111651	25.52	1029674	23.64	37759	0.87
COMPOSITE CN		69		81		78	

CURVE NUMBER CALCULATIONS - POI #4							
LAND USE	CN	EXISTING DRAINAGE AREA 4.1		PROPOSED DRAINAGE AREA 4.1		PROPOSED DRAINAGE AREA 4.2 (BYPASS)	
		SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES
FOREST, SOIL A	36	0	0.00	0	0.00	0	0.00
FOREST, SOIL B	60	52707	1.21	0	0.00	12744	0.29
FOREST, SOIL C	73	658627	15.12	0	0.00	160201	3.68
FOREST, SOIL D	79	96703	2.22	0	0.00	0	0.00
TURF, SOIL A	49	58806	1.35	16332	0.37	14082	0.32
TURF, SOIL B	69	158994	3.65	8803	0.20	61896	1.42
TURF, SOIL C	79	176418	4.05	354594	8.14	160477	3.68
TURF, SOIL D	84	79279	1.82	9332	0.21	143135	3.29
IMPERVIOUS	98	187744	4.31	361649	8.30	207204	4.76
TOTAL DRAINAGE AREA		1469278	33.73	750710	17.23	759739	17.44
COMPOSITE CN		76		87		82	

CURVE NUMBER CALCULATIONS - POI #5											
LAND USE	CN	EXISTING DRAINAGE AREA 5.1		EXISTING DRAINAGE AREA 5.1A (PORTION OF EXISTING DA 5.1) (DRAINS TO TDOT R.O.W.)		PROPOSED DRAINAGE AREA 5.1		PROPOSED DRAINAGE AREA 5.2 (BYPASS)		PROPOSED DRAINAGE AREA 5.2A (PORTION OF PROPOSED DA 5.2) (DRAINS TO TDOT R.O.W.)	
		SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES
FOREST, SOIL A	36	4356	0.10	0	0.00	0	0.00	0	0.00	0	0.00
FOREST, SOIL B	60	21780	0.50	0	0.00	0	0.00	0	0.00	0	0.00
FOREST, SOIL C	73	45738	1.05	0	0.00	0	0.00	0	0.00	0	0.00
FOREST, SOIL D	79	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
TURF, SOIL A	49	573250	13.16	23958	0.55	112892	2.59	122297	2.81	14137	0.32
TURF, SOIL B	69	155945	3.58	0	0.00	60579	1.39	32786	0.75	0	0.00
TURF, SOIL C	79	155074	3.56	0	0.00	68738	1.58	14955	0.34	0	0.00
TURF, SOIL D	84	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IMPERVIOUS	98	18730	0.43	1676	0.04	406917	9.34	16757	0.38	2178	0.05
TOTAL DRAINAGE AREA		974873	22.38	25634	0.59	649126	14.90	186795	4.29	16315	0.37
COMPOSITE CN		59		52		85		59		56	

TR55 Tc Worksheet

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2022

Hyd. No. 1

EXIST. DA 1.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.82		0.00		0.00		
Land slope (%)	= 1.00		0.00		0.00		
Travel Time (min)	**= 23.84**	**+**	**0.00**	**+**	**0.00**	**=**	**23.84**
Shallow Concentrated Flow							
Flow length (ft)	= 210.00		0.00		0.00		
Watercourse slope (%)	= 1.50		0.00		0.00		
Surface description	= Unpaved		Unpaved		Paved		
Average velocity (ft/s)	=1.98		0.00		0.00		
Travel Time (min)	**= 1.77**	**+**	**0.00**	**+**	**0.00**	**=**	**1.77**
Channel Flow							
X sectional flow area (sqft)	= 0.00		0.00		0.00		
Wetted perimeter (ft)	= 0.00		0.00		0.00		
Channel slope (%)	= 0.00		0.00		0.00		
Manning's n-value	= 0.015		0.015		0.015		
Velocity (ft/s)	=0.00						
			0.00				
					0.00		
Flow length (ft)	({0})0.0		0.0		0.0		
Travel Time (min)	**= 0.00**	**+**	**0.00**	**+**	**0.00**	**=**	**0.00**

Total Travel Time, Tc ..... 25.60 min

TR55 Tc Worksheet

Hyd. No. 2

EXIST. DA 2.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.82		0.00		0.00		
Land slope (%)	= 3.50		0.00		0.00		
Travel Time (min)	**= 14.44**	**+**	**0.00**	**+**	**0.00**	**=**	**14.44**
Shallow Concentrated Flow							
Flow length (ft)	= 215.00		287.00		283.00		
Watercourse slope (%)	= 10.00		7.50		2.00		
Surface description	= Unpaved		Unpaved		Unpaved		
Average velocity (ft/s)	=5.10		4.42		2.28		
Travel Time (min)	**= 0.70**	**+**	**1.08**	**+**	**2.07**	**=**	**3.85**
Channel Flow							
X sectional flow area (sqft)	= 0.00		0.00		0.00		
Wetted perimeter (ft)	= 0.00		0.00		0.00		
Channel slope (%)	= 0.00		0.00		0.00		
Manning's n-value	= 0.015		0.015		0.015		
Velocity (ft/s)	=0.00						
			0.00				
					0.00		
Flow length (ft)	({0})0.0		0.0		0.0		
Travel Time (min)	**= 0.00**	**+**	**0.00**	**+**	**0.00**	**=**	**0.00**

Total Travel Time, Tc ..... 18.30 min

TR55 Tc Worksheet

Hyd. No. 3

EXIST. DA 3.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.82		0.00		0.00		
Land slope (%)	= 3.00		0.00		0.00		
Travel Time (min)	**= 15.36**	**+**	**0.00**	**+**	**0.00**	**=**	**15.36**
Shallow Concentrated Flow							
Flow length (ft)	= 150.00		305.00		280.00		
Watercourse slope (%)	= 6.70		8.50		2.50		
Surface description	= Unpaved		Unpaved		Unpaved		
Average velocity (ft/s)	=4.18		4.70		2.55		
Travel Time (min)	**= 0.60**	**+**	**1.08**	**+**	**1.83**	**=**	**3.51**
Channel Flow							
X sectional flow area (sqft)	= 1.44		3.25		0.00		
Wetted perimeter (ft)	= 7.79		8.16		0.00		
Channel slope (%)	= 2.00		2.00		0.00		
Manning's n-value	= 0.030		0.030		0.015		
Velocity (ft/s)	=2.27						
			3.79				
					0.00		
Flow length (ft)	({0})175.0		175.0		0.0		
Travel Time (min)	**= 1.29**	**+**	**0.77**	**+**	**0.00**	**=**	**2.06**

Total Travel Time, Tc ..... 20.93 min

TR55 Tc Worksheet

Hyd. No. 4

EXIST. DA 4.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.024		0.011		0.011		
Flow length (ft)	= 100.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.82		0.00		0.00		
Land slope (%)	= 6.00		0.00		0.00		
Travel Time (min)	**= 1.33**	**+**	**0.00**	**+**	**0.00**	**=**	**1.33**
Shallow Concentrated Flow							
Flow length (ft)	= 240.00		0.00		0.00		
Watercourse slope (%)	= 10.00		0.00		0.00		
Surface description	= Unpaved		Paved		Paved		
Average velocity (ft/s)	=5.10		0.00		0.00		
Travel Time (min)	**= 0.78**	**+**	**0.00**	**+**	**0.00**	**=**	**0.78**
Channel Flow							
X sectional flow area (sqft)	= 1.44		3.25		5.44		
Wetted perimeter (ft)	= 7.79		8.16		9.74		
Channel slope (%)	= 10.00		1.00		1.00		
Manning's n-value	= 0.050		0.030		0.030		
Velocity (ft/s)	=3.04						
			2.68				
					3.36		
Flow length (ft)	({0})470.0		470.0		470.0		
Travel Time (min)	**= 2.58**	**+**	**2.92**	**+**	**2.33**	**=**	**7.83**

Total Travel Time, Tc ..... 9.90 min

TR55 Tc Worksheet

Hyd. No. 5

EXIST. DA 5.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.82		0.00		0.00		
Land slope (%)	= 1.00		0.00		0.00		
Travel Time (min)	**= 23.84**	**+**	**0.00**	**+**	**0.00**	**=**	**23.84**
Shallow Concentrated Flow							
Flow length (ft)	= 300.00		0.00		0.00		
Watercourse slope (%)	= 1.00		0.00		0.00		
Surface description	= Unpaved		Paved		Paved		
Average velocity (ft/s)	=1.61		0.00		0.00		
Travel Time (min)	**= 3.10**	**+**	**0.00**	**+**	**0.00**	**=**	**3.10**
Channel Flow							
X sectional flow area (sqft)	= 1.44		3.25		5.44		
Wetted perimeter (ft)	= 7.79		8.16		9.74		
Channel slope (%)	= 4.00		7.50		3.00		
Manning's n-value	= 0.040		0.040		0.030		
Velocity (ft/s)	=2.40						
			5.51				
					5.82		
Flow length (ft)	({0})300.0		300.0		300.0		
Travel Time (min)	**= 2.08**	**+**	**0.91**	**+**	**0.86**	**=**	**3.85**

Total Travel Time, Tc ..... 30.80 min

TR55 Tc Worksheet

Hyd. No. 6

PROP DA 1.1

Description	A	B	C	Totals
Sheet Flow				
Manning's n-value	= 0.240	0.011	0.011	
Flow length (ft)	= 150.0	0.0	0.0	
Two-year 24-hr precip. (in)	= 3.85	0.00	0.00	
Land slope (%)	= 1.00	0.00	0.00	
Travel Time (min)	**= 23.74 +**	**0.00 +**	**0.00 =**	**23.74**
Shallow Concentrated Flow				
Flow length (ft)	= 350.00	0.00	0.00	
Watercourse slope (%)	= 1.50	0.00	0.00	
Surface description	= Unpaved	Paved	Paved	
Average velocity (ft/s)	=1.98	0.00	0.00	
Travel Time (min)	**= 2.95 +**	**0.00 +**	**0.00 =**	**2.95**
Channel Flow				
X sectional flow area (sqft)	= 0.00	0.00	0.00	
Wetted perimeter (ft)	= 0.00	0.00	0.00	
Channel slope (%)	= 0.00	0.00	0.00	
Manning's n-value	= 0.015	0.015	0.015	
Velocity (ft/s)	=0.00			
		0.00		
			0.00	
Flow length (ft)	({0})0.0	0.0	0.0	
Travel Time (min)	**= 0.00 +**	**0.00 +**	**0.00 =**	**0.00**

Total Travel Time, Tc ..... 26.70 min

TR55 Tc Worksheet

Hyd. No. 14

PROP. DA 5.2

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.85		0.00		0.00		
Land slope (%)	= 3.00		0.00		0.00		
Travel Time (min)	**= 15.30**	**+**	**0.00**	**+**	**0.00**	**=**	**15.30**
Shallow Concentrated Flow							
Flow length (ft)	= 150.00		0.00		0.00		
Watercourse slope (%)	= 5.00		0.00		0.00		
Surface description	= Unpaved		Paved		Paved		
Average velocity (ft/s)	=3.61		0.00		0.00		
Travel Time (min)	**= 0.69**	**+**	**0.00**	**+**	**0.00**	**=**	**0.69**
Channel Flow							
X sectional flow area (sqft)	= 0.00		0.00		0.00		
Wetted perimeter (ft)	= 0.00		0.00		0.00		
Channel slope (%)	= 0.00		0.00		0.00		
Manning's n-value	= 0.015		0.015		0.015		
Velocity (ft/s)	=0.00						
			0.00				
					0.00		
Flow length (ft)	({0})0.0		0.0		0.0		
Travel Time (min)	**= 0.00**	**+**	**0.00**	**+**	**0.00**	**=**	**0.00**

Total Travel Time, Tc ..... 16.00 min

Hydraflow Rainfall Report

Return Period (Yrs)	Intensity-Duration-Frequency Equation Coefficients (FHA)			
	B	D	E	(N/A)
1	0.0000	0.0000	0.0000	--------
2	69.8703	13.1000	0.8658	--------
3	0.0000	0.0000	0.0000	--------
5	79.2597	14.6000	0.8369	--------
10	88.2351	15.5000	0.8279	--------
25	102.6072	16.5000	0.8217	--------
50	114.8193	17.2000	0.8199	--------
100	127.1596	17.8000	0.8186	--------

File name: SampleFHA.idf

Intensity = B / (Tc + D)^E

Return Period (Yrs)	Intensity Values (in/hr)											
	5 min	10	15	20	25	30	35	40	45	50	55	60
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	5.69	4.61	3.89	3.38	2.99	2.69	2.44	2.24	2.07	1.93	1.81	1.70
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	6.57	5.43	4.65	4.08	3.65	3.30	3.02	2.79	2.59	2.42	2.27	2.15
10	7.24	6.04	5.21	4.59	4.12	3.74	3.43	3.17	2.95	2.77	2.60	2.46
25	8.25	6.95	6.03	5.34	4.80	4.38	4.02	3.73	3.48	3.26	3.07	2.91
50	9.04	7.65	6.66	5.92	5.34	4.87	4.49	4.16	3.88	3.65	3.44	3.25
100	9.83	8.36	7.30	6.50	5.87	5.36	4.94	4.59	4.29	4.03	3.80	3.60

Tc = time in minutes. Values may exceed 60.

name: X:\Projects\2022\220047- McClure Farms\Design\Construction\Hydrology\220047_PRECIPITATION DEPTH.pcp

Storm Distribution	Rainfall Precipitation Table (in)							
	1-yr	2-yr	3-yr	5-yr	10-yr	25-yr	50-yr	100-yr
SCS 24-hour	2.50	3.85	0.00	4.69	5.36	6.27	7.00	7.74
SCS 6-Hr	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-1st	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-2nd	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-3rd	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-4th	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-Indy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Custom	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

APPENDIX D

STORM SEWER DRAINAGE AREA MAP

HYDRAFLOW STORM SEWER CALCULATION SUMMARY– 25-YR RAINFALL EVENT

HYDRAFLOW STORM SEWER HYDRAULIC GRADE LINE PROFILES – 25-YR RAINFALL EVENT

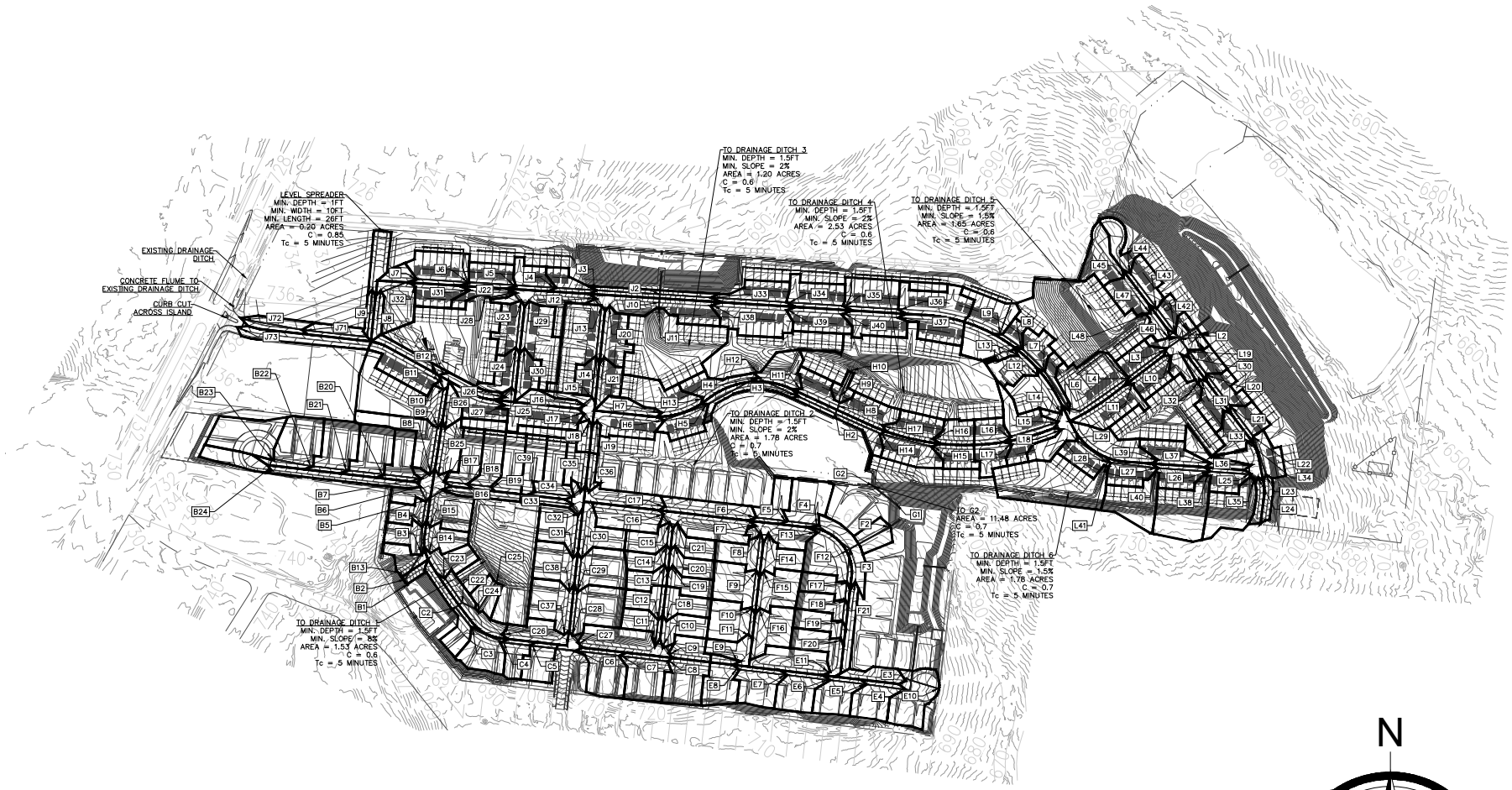
HYDRAFLOW EXPRESS DRAINAGE DITCH HYDROGRAPHS – 25-YR RAINFALL EVENT

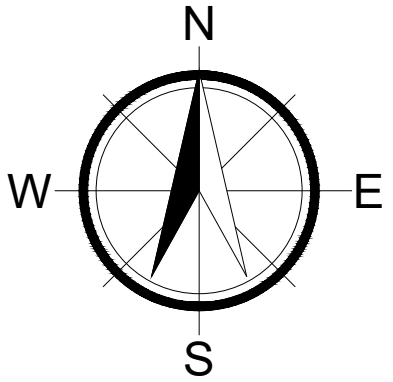
HYDRAFLOW EXPRESS DRAINAGE DITCH CHANNEL CALCULATIONS – 25-YR RAINFALL EVENT

HYDRAFLOW EXPRESS LEVEL SPREADER HYDROGRAPHS – 25-YR RAINFALL EVENT

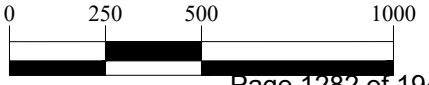
LEVEL SPREADER DESIGN TABLE

STORM SEWER DRAINAGE MAP





SCALE 1" = 500'



Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
1	End	17.354	0.05	7.05	0.75	0.04	4.92	5.0	7.3	7.6	37.39	50.64	12.02	24	5.01	694.50	695.37	696.43	697.31	697.25	703.50	B2-B1
2	1	97.697	0.21	6.83	0.70	0.15	4.77	5.0	7.2	7.6	36.33	59.85	15.83	24	7.00	699.09	705.93	700.21	707.86	703.50	710.02	B3-B2
3	2	87.203	0.19	6.41	0.70	0.13	4.47	5.0	7.0	7.7	34.24	47.95	11.04	24	4.50	705.93	709.85	707.86	711.76	710.02	714.56	B4-B3
4	3	76.779	0.19	5.83	0.70	0.13	4.07	5.0	6.9	7.7	31.27	57.66	10.16	24	6.50	709.85	714.84	711.76	716.72	714.56	718.99	B5-B4
5	4	46.049	0.25	4.62	0.75	0.19	3.22	5.0	6.8	7.7	24.84	55.17	8.31	24	5.95	714.85	717.59	716.72	719.35	718.99	722.00	B6-B5
6	5	25.004	0.27	4.37	0.70	0.19	3.03	5.0	6.8	7.7	23.44	31.98	8.09	24	2.00	717.59	718.09	719.35	719.81	722.00	722.00	B7-B6
7	6	119.045	0.40	2.04	0.70	0.28	1.43	5.0	6.5	7.8	11.15	18.18	6.64	18	3.00	718.09	721.66	719.81	722.94	722.00	725.43	B20-B7
8	7	112.592	0.42	1.64	0.70	0.29	1.15	5.0	6.2	7.9	9.07	18.19	5.91	18	3.00	721.66	725.04	722.94	726.20	725.43	729.00	B21-B20
9	8	111.400	0.49	1.22	0.70	0.34	0.85	5.0	5.8	8.0	6.84	18.18	5.02	18	3.00	725.04	728.38	726.20	729.39	729.00	731.99	B22-B21
10	9	122.104	0.52	0.73	0.70	0.36	0.51	5.0	5.3	8.2	4.17	18.18	3.89	18	3.00	728.38	732.04	729.39	732.82	731.99	735.99	B23-B22
11	10	34.457	0.21	0.21	0.70	0.15	0.15	5.0	5.0	8.2	1.21	10.58	2.19	18	1.02	732.04	732.39	732.82	732.80	735.99	735.98	B24-B23
12	6	37.589	0.43	2.06	0.70	0.30	1.42	5.0	6.4	7.8	11.09	31.95	4.77	24	2.00	718.09	718.84	719.81	720.03	722.00	722.95	B8-B7
13	12	143.953	0.76	1.38	0.60	0.46	0.94	5.0	5.9	8.0	7.49	23.49	5.29	18	5.00	718.84	726.04	720.03	727.10	722.95	729.51	B9-B8
14	13	117.719	0.02	0.50	0.80	0.02	0.40	5.0	5.3	8.1	3.26	22.26	3.29	18	4.49	726.04	731.33	727.10	732.02	729.51	734.55	B10-B9
15	14	29.276	0.35	0.48	0.80	0.28	0.38	5.0	5.2	8.2	3.14	10.45	4.07	18	0.99	731.34	731.63	732.02	732.30	734.55	734.94	B11-B10
16	15	24.997	0.13	0.13	0.80	0.10	0.10	5.0	5.0	8.2	0.86	10.50	1.96	18	1.00	731.63	731.88	732.30	732.22	734.94	735.09	B12-B11
17	13	24.995	0.12	0.12	0.70	0.08	0.08	5.0	5.0	8.2	0.69	10.50	1.58	18	1.00	726.04	726.29	727.10	726.60	729.51	729.52	B26-B9
18	12	25.071	0.25	0.25	0.70	0.18	0.18	5.0	5.0	8.2	1.44	14.83	2.10	18	1.99	718.84	719.34	720.03	719.79	722.95	723.00	B25-B8
19	4	66.487	0.13	1.02	0.70	0.09	0.71	5.0	5.9	8.0	5.70	20.32	4.12	18	3.75	714.85	717.34	716.72	718.26	718.99	721.99	B16-B5
20	19	24.996	0.30	0.89	0.70	0.21	0.62	5.0	5.8	8.0	4.99	12.78	4.58	18	1.48	717.34	717.71	718.26	718.57	721.99	721.99	B17-B16
21	20	74.034	0.29	0.59	0.70	0.20	0.41	5.0	5.4	8.1	3.35	12.86	3.68	18	1.50	717.71	718.82	718.57	719.52	721.99	723.00	B18-B17
22	21	73.297	0.30	0.30	0.70	0.21	0.21	5.0	5.0	8.2	1.73	12.86	2.78	18	1.50	718.82	719.92	719.52	720.41	723.00	724.10	B19-B18

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

NOTES:Intensity = 102.61 / (Inlet time + 16.50) ^ 0.82; Return period =Yrs. 25 ; c = cir e = ellip b = box

Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
23	3	24.960	0.39	0.39	0.70	0.27	0.27	5.0	5.0	8.2	2.25	23.50	2.46	18	5.01	709.85	711.10	711.76	711.67	714.56	714.65	B15-B4
24	2	25.009	0.21	0.21	0.70	0.15	0.15	5.0	5.0	8.2	1.21	14.85	0.69	18	2.00	705.93	706.43	707.86	707.86	710.02	710.04	B14-B3
25	1	24.979	0.17	0.17	0.70	0.12	0.12	5.0	5.0	8.2	0.98	14.86	3.83	18	2.00	699.09	699.59	699.35	699.96	703.50	703.50	B13-B2
26	End	69.153	0.22	12.98	0.85	0.19	9.88	5.0	9.7	7.0	69.19	70.96	14.19	30	2.99	690.00	692.07	692.44	694.51	693.29	707.50	J2-J1
27	26	203.350	0.16	8.17	0.80	0.13	6.26	5.0	9.5	7.1	44.12	45.22	15.25	24	4.00	703.02	711.15	704.62	713.12	707.50	716.72	J3-J2
28	27	124.904	0.21	5.37	0.80	0.17	3.98	5.0	9.3	7.1	28.29	47.98	9.21	24	4.50	711.15	716.77	713.12	718.60	716.72	722.99	J4-J3
29	28	124.904	0.24	5.16	0.85	0.20	3.82	5.0	9.1	7.2	27.29	39.14	9.10	24	2.99	716.78	720.52	718.60	722.33	722.99	727.03	J5-J4
30	29	143.939	0.40	1.83	0.80	0.32	1.36	5.0	8.5	7.3	9.88	22.62	4.37	24	1.00	720.52	721.96	722.33	723.08	727.03	730.06	J6-J5
31	30	163.323	0.09	1.21	0.70	0.06	0.86	5.0	8.0	7.4	6.38	10.49	4.87	18	1.00	721.96	723.59	723.08	724.57	730.06	733.90	J7-J6
32	31	116.142	0.09	0.78	0.80	0.07	0.59	5.0	7.5	7.5	4.47	10.54	4.13	18	1.01	723.59	724.76	724.57	725.57	733.90	736.00	J8-J7
33	32	25.001	0.08	0.69	0.80	0.06	0.52	5.0	7.4	7.6	3.94	10.50	4.22	18	1.00	724.76	725.01	725.57	725.77	736.00	736.00	J9-J8
34	33	140.816	0.00	0.61	0.00	0.00	0.46	5.0	6.8	7.7	3.53	10.47	4.09	18	0.99	725.01	726.41	725.77	727.13	736.00	740.00	J70-J9
35	34	192.256	0.16	0.61	0.75	0.12	0.46	5.0	6.1	7.9	3.63	10.52	4.31	18	1.00	726.41	728.34	727.13	729.07	740.00	737.00	J71-J70
36	35	191.919	0.17	0.45	0.75	0.13	0.34	5.0	5.2	8.2	2.76	10.50	3.59	18	1.00	728.34	730.26	729.07	730.89	737.00	734.00	J72-J71
37	36	31.039	0.28	0.28	0.75	0.21	0.21	5.0	5.0	8.2	1.73	10.49	2.93	18	1.00	730.26	730.57	730.89	731.06	734.00	734.00	J73-J72
38	31	25.002	0.34	0.34	0.60	0.20	0.20	5.0	5.0	8.2	1.68	10.50	3.87	18	1.00	729.89	730.14	730.30	730.63	733.90	733.91	J32-J7
39	27	24.994	0.31	2.64	0.80	0.25	2.15	5.0	6.8	7.7	16.59	42.44	6.01	24	3.52	711.15	712.03	713.12	713.50	716.72	716.79	J12-J3
40	39	36.834	0.65	2.33	0.80	0.52	1.90	5.0	6.7	7.8	14.72	22.67	6.16	24	1.00	712.03	712.40	713.50	713.78	716.79	716.00	J13-J12
41	40	158.545	0.17	1.39	0.85	0.14	1.15	5.0	6.1	7.9	9.08	35.75	4.60	24	2.50	712.40	716.36	713.78	717.43	716.00	720.51	J14-J13
42	41	124.111	0.12	1.02	0.85	0.10	0.83	5.0	5.7	8.0	6.69	17.41	5.14	18	2.75	716.36	719.77	717.43	720.77	720.51	723.99	J15-J14
43	42	36.307	0.14	0.90	0.85	0.12	0.73	5.0	5.6	8.1	5.89	10.60	4.89	18	1.02	719.77	720.14	720.77	721.08	723.99	725.00	J16-J15
44	43	25.007	0.39	0.76	0.80	0.31	0.61	5.0	5.5	8.1	4.95	10.50	4.51	18	1.00	720.14	720.39	721.08	721.24	725.00	725.00	J17-J16

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Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
45	44	36.013	0.31	0.37	0.80	0.25	0.30	5.0	5.3	8.2	2.44	10.50	3.06	18	1.00	720.39	720.75	721.24	721.34	725.00	725.00	J18-J17
46	26	169.687	0.30	2.90	0.80	0.24	2.35	5.0	6.9	7.7	18.10	20.20	11.64	18	3.70	703.02	709.30	704.13	710.75	707.50	713.30	J33-J2
47	46	233.281	0.33	2.12	0.80	0.26	1.73	5.0	6.4	7.8	13.53	18.19	7.87	18	3.00	709.30	716.30	710.75	717.67	713.30	720.05	J34-J33
48	47	174.938	0.47	1.49	0.80	0.38	1.21	5.0	5.9	8.0	9.62	16.60	6.03	18	2.50	716.30	720.67	717.67	721.87	720.05	724.99	J35-J34
49	29	24.996	0.14	3.09	0.80	0.11	2.25	5.0	6.7	7.7	17.47	22.62	7.42	24	1.00	722.53	722.78	723.85	724.28	727.03	727.03	J22-J5
50	49	36.865	0.26	1.56	0.85	0.22	1.31	5.0	6.6	7.8	10.19	22.35	4.76	24	0.98	722.78	723.14	724.28	724.28	727.03	727.02	J23-J22
51	50	147.001	0.22	0.79	0.85	0.19	0.65	5.0	6.0	7.9	5.20	11.72	4.24	18	1.24	723.15	724.98	724.28	725.86	727.02	729.00	J24-J23
52	51	124.792	0.03	0.38	0.85	0.03	0.31	5.0	5.3	8.2	2.49	11.74	3.06	18	1.25	724.98	726.54	725.86	727.14	729.00	730.00	J25-J24
53	52	36.042	0.11	0.35	0.80	0.09	0.28	5.0	5.1	8.2	2.30	10.50	3.60	18	1.00	726.54	726.90	727.14	727.47	730.00	730.82	J26-J25
54	53	25.001	0.24	0.24	0.80	0.19	0.19	5.0	5.0	8.2	1.58	10.50	2.94	18	1.00	726.90	727.15	727.47	727.62	730.82	730.93	J27-J26
55	30	25.019	0.22	0.22	0.80	0.18	0.18	5.0	5.0	8.2	1.45	10.50	3.71	18	1.00	726.21	726.46	726.59	726.91	730.06	730.06	J31-J6
56	48	170.782	0.43	0.71	0.80	0.34	0.58	5.0	5.2	8.2	4.77	18.18	3.93	18	3.00	720.67	725.79	721.87	726.63	724.99	729.38	J36-J35
57	56	24.983	0.28	0.28	0.85	0.24	0.24	5.0	5.0	8.2	1.96	12.95	2.73	18	1.52	725.79	726.17	726.63	726.70	729.38	729.39	J37-J36
58	51	25.005	0.19	0.19	0.85	0.16	0.16	5.0	5.0	8.2	1.33	10.50	2.20	18	1.00	724.98	725.23	725.86	725.66	729.00	729.00	J30-J24
59	50	25.012	0.51	0.51	0.85	0.43	0.43	5.0	5.0	8.2	3.58	10.50	3.38	18	1.00	723.15	723.40	724.28	724.12	727.02	727.00	J29-J23
60	49	89.177	1.39	1.39	0.60	0.83	0.83	5.0	5.0	8.2	6.88	19.95	4.65	18	3.61	722.78	726.00	724.28	727.01	727.03	728.58	J28-J22
61	45	24.995	0.06	0.06	0.85	0.05	0.05	5.0	5.0	8.2	0.42	10.50	1.48	18	1.00	720.75	721.00	721.34	721.24	725.00	725.00	J19-J18
62	48	25.001	0.31	0.31	0.80	0.25	0.25	5.0	5.0	8.2	2.05	14.85	2.47	18	2.00	720.67	721.17	721.87	721.71	724.99	725.00	J40-J35
63	41	25.005	0.20	0.20	0.85	0.17	0.17	5.0	5.0	8.2	1.40	10.50	2.12	18	1.00	716.36	716.61	717.43	717.05	720.51	720.49	J21-J14
64	47	25.062	0.30	0.30	0.85	0.26	0.26	5.0	5.0	8.2	2.10	10.49	2.43	18	1.00	716.30	716.55	717.67	717.10	720.05	720.00	J39-J34
65	40	24.973	0.29	0.29	0.80	0.23	0.23	5.0	5.0	8.2	1.91	10.51	2.32	18	1.00	712.40	712.65	713.78	713.17	716.00	716.00	J20-J13
66	46	24.992	0.48	0.48	0.80	0.38	0.38	5.0	5.0	8.2	3.17	10.50	2.95	18	1.00	709.30	709.55	710.75	710.23	713.30	713.33	J38-J33

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Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
67	26	25.002	0.49	1.69	0.75	0.37	1.09	5.0	5.1	8.2	8.95	22.72	9.10	18	4.68	703.02	704.19	703.67	705.35	707.50	707.90	J10-J2
68	67	17.008	1.20	1.20	0.60	0.72	0.72	5.0	5.0	8.2	5.94	22.92	4.58	18	4.76	704.19	705.00	705.35	705.94	707.90	707.51	J11-J10
69	End	113.093	0.37	13.93	0.80	0.30	10.35	5.0	8.1	7.4	76.43	124.0	11.31	36	3.46	691.00	694.91	693.73	697.64	694.83	700.50	L2-L1
70	69	57.039	0.22	3.90	0.85	0.19	3.02	5.0	7.1	7.6	23.09	45.22	7.72	24	4.00	694.91	697.19	697.64	698.90	700.50	701.75	L3-L2
71	70	146.672	0.63	3.46	0.80	0.50	2.65	5.0	6.8	7.7	20.47	58.76	7.33	24	6.75	697.19	707.09	698.90	708.71	701.75	711.56	L4-L3
72	71	177.272	0.00	2.50	0.00	0.00	1.88	0.0	6.4	7.8	14.72	27.78	8.45	18	7.00	707.09	719.50	708.71	720.90	711.56	723.99	L5-L4
73	72	39.280	0.13	2.50	0.85	0.11	1.88	5.0	6.4	7.8	14.76	18.20	8.60	18	3.00	719.50	720.68	720.90	722.08	723.99	725.00	L6-L5
74	73	142.460	0.21	1.18	0.80	0.17	0.88	5.0	5.9	8.0	6.99	13.88	4.76	18	1.75	720.68	723.17	722.08	724.19	725.00	727.00	L7-L6
75	74	97.551	0.10	0.74	0.85	0.09	0.54	5.0	5.4	8.1	4.34	13.90	3.96	18	1.75	723.17	724.88	724.19	725.68	727.00	728.68	L8-L7
76	75	78.898	0.33	0.33	0.80	0.26	0.26	5.0	5.0	8.2	2.18	13.89	2.96	18	1.75	724.88	726.26	725.68	726.82	728.68	730.00	L9-L8
77	75	25.034	0.31	0.31	0.60	0.19	0.19	5.0	5.0	8.2	1.53	10.49	2.45	18	1.00	724.88	725.13	725.68	725.59	728.68	728.65	L13-L8
78	73	25.034	0.33	1.19	0.70	0.23	0.90	5.0	6.2	7.9	7.08	10.49	4.80	18	1.00	720.68	720.93	722.08	721.96	725.00	725.00	L14-L6
79	78	36.341	0.31	0.86	0.70	0.22	0.66	5.0	6.0	7.9	5.28	10.45	4.48	18	0.99	720.93	721.29	721.96	722.17	725.00	725.00	L15-L14
80	79	154.826	0.18	0.38	0.85	0.15	0.30	5.0	5.2	8.2	2.48	12.85	3.04	18	1.50	721.29	723.61	722.17	724.21	725.00	727.77	L16-L15
81	80	24.982	0.20	0.20	0.75	0.15	0.15	5.0	5.0	8.2	1.24	12.95	2.49	18	1.52	723.61	723.99	724.21	724.41	727.77	727.76	L17-L16
82	74	25.200	0.23	0.23	0.75	0.17	0.17	5.0	5.0	8.2	1.42	10.46	2.17	18	0.99	723.17	723.42	724.19	723.87	727.00	727.00	L12-L7
83	79	25.023	0.17	0.17	0.85	0.14	0.14	5.0	5.0	8.2	1.19	10.50	2.08	18	1.00	721.29	721.54	722.17	721.95	725.00	725.00	L18-L15
84	69	48.483	0.16	6.79	0.85	0.14	5.11	5.0	8.0	7.4	37.85	59.19	8.19	30	2.08	694.91	695.92	697.64	698.00	700.50	701.99	L19-L2
85	84	91.334	0.20	6.59	0.80	0.16	4.94	5.0	7.8	7.5	36.81	76.77	8.48	30	3.50	695.92	699.12	698.00	701.17	701.99	704.00	L20-L19
86	85	123.155	0.18	5.25	0.85	0.15	3.91	5.0	7.6	7.5	29.32	39.15	9.50	24	3.00	699.12	702.81	701.17	704.66	704.00	707.06	L21-L20
87	86	118.281	0.21	4.88	0.80	0.17	3.59	5.0	7.4	7.6	27.16	32.02	9.01	24	2.00	702.81	705.18	704.66	706.99	707.06	710.08	L22-L21
88	87	127.645	0.08	4.52	0.85	0.07	3.32	5.0	7.1	7.6	25.31	27.67	8.54	24	1.50	705.18	707.09	706.99	708.86	710.08	712.00	L23-L22

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Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
89	88	25.768	0.08	4.44	0.85	0.07	3.25	5.0	7.1	7.6	24.84	27.82	8.47	24	1.51	707.09	707.48	708.86	709.24	712.00	712.00	L24-L23
90	89	32.591	0.19	3.92	0.85	0.16	2.87	5.0	7.0	7.7	22.02	27.73	7.69	24	1.50	707.48	707.97	709.24	709.64	712.00	711.99	L25-L24
91	90	129.224	0.23	3.56	0.85	0.20	2.59	5.0	6.7	7.7	20.01	27.71	7.26	24	1.50	707.97	709.91	709.64	711.52	711.99	714.51	L26-L25
92	91	160.747	0.23	2.47	0.85	0.20	1.76	5.0	6.4	7.8	13.80	17.43	7.97	18	2.76	709.91	714.34	711.52	715.72	714.51	718.05	L27-L26
93	92	151.207	0.23	1.45	0.85	0.20	1.05	5.0	5.9	8.0	8.36	14.84	5.42	18	2.00	714.34	717.36	715.72	718.48	718.05	721.00	L28-L27
94	93	120.121	0.26	0.26	0.70	0.18	0.18	5.0	5.0	8.2	1.50	16.62	2.17	18	2.51	717.36	720.37	718.48	720.83	721.00	723.90	L29-L28
95	93	17.007	0.96	0.96	0.70	0.67	0.67	5.0	5.0	8.2	5.54	32.61	4.44	18	9.64	717.36	719.00	718.48	719.91	721.00	721.49	L41-L28
96	92	14.423	0.43	0.43	0.70	0.30	0.30	5.0	5.0	8.2	2.48	22.46	2.63	18	4.58	714.34	715.00	715.72	715.60	718.05	717.75	L40-L27
97	92	25.007	0.36	0.36	0.60	0.22	0.22	5.0	5.0	8.2	1.78	13.45	2.24	18	1.64	714.34	714.75	715.72	715.25	718.05	718.00	L39-L27
98	91	15.608	0.60	0.60	0.70	0.42	0.42	5.0	5.0	8.2	3.46	29.72	4.02	18	8.01	710.75	712.00	711.52	712.71	714.51	714.46	L38-L26
99	91	24.967	0.26	0.26	0.80	0.21	0.21	5.0	5.0	8.2	1.72	16.14	1.16	18	2.36	709.91	710.50	711.52	711.51	714.51	714.61	L37-L26
100	90	26.755	0.17	0.17	0.75	0.13	0.13	5.0	5.0	8.2	1.05	10.74	0.60	18	1.05	707.97	708.25	709.64	709.65	711.99	712.00	L36-L25
101	89	16.220	0.44	0.44	0.70	0.31	0.31	5.0	5.0	8.2	2.54	32.15	2.63	18	9.37	707.48	709.00	709.24	709.60	712.00	711.72	L35-L24
102	71	24.994	0.33	0.33	0.80	0.26	0.26	5.0	5.0	8.2	2.18	22.52	2.44	18	4.60	707.09	708.24	708.71	708.80	711.56	711.56	L11-L4
103	87	25.003	0.15	0.15	0.70	0.11	0.11	5.0	5.0	8.2	0.87	19.02	0.59	18	3.28	705.18	706.00	706.99	706.99	710.08	710.00	L34-L22
104	86	25.027	0.19	0.19	0.85	0.16	0.16	5.0	5.0	8.2	1.33	19.47	0.92	18	3.44	702.81	703.67	704.66	704.66	707.06	706.99	L33-L21
105	85	25.135	0.19	1.14	0.85	0.16	0.87	5.0	5.1	8.2	7.19	21.97	4.79	18	4.38	699.12	700.22	701.17	701.26	704.00	704.00	L31-L20
106	105	17.218	0.95	0.95	0.75	0.71	0.71	5.0	5.0	8.2	5.88	22.35	4.79	18	4.53	700.22	701.00	701.26	701.93	704.00	703.66	L32-L31
107	69	29.618	0.14	2.87	0.80	0.11	1.92	5.0	6.2	7.9	15.16	32.19	4.82	24	2.03	694.91	695.51	697.64	697.78	700.50	701.68	L42-L2
108	107	95.854	0.23	2.64	0.80	0.18	1.74	5.0	5.9	8.0	13.86	33.95	5.30	24	2.25	695.51	697.67	698.32	699.01	701.68	702.00	L43-L42
109	108	137.304	0.21	0.53	0.85	0.18	0.37	5.0	5.2	8.2	3.04	13.56	2.93	18	1.67	697.67	699.96	699.01	700.62	702.00	703.91	L44-L43
110	109	24.998	0.32	0.32	0.60	0.19	0.19	5.0	5.0	8.2	1.58	12.95	2.71	18	1.52	699.96	700.34	700.62	700.81	703.91	703.91	L45-L44

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Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
111	108	25.009	0.23	1.88	0.85	0.20	1.19	5.0	5.0	8.2	9.76	14.85	6.14	18	2.00	697.67	698.17	699.01	699.37	702.00	701.88	L47-L43
112	111	13.799	1.65	1.65	0.60	0.99	0.99	5.0	5.0	8.2	8.16	25.76	5.61	18	6.02	698.17	699.00	699.37	700.11	701.88	701.60	L48-L47
113	84	24.980	0.04	0.04	0.85	0.03	0.03	5.0	5.0	8.2	0.28	10.51	1.77	18	1.00	697.75	698.00	698.00	698.19	701.99	701.99	L30-L19
114	107	25.039	0.09	0.09	0.80	0.07	0.07	5.0	5.0	8.2	0.59	10.49	1.57	18	1.00	697.50	697.75	698.32	698.04	701.68	701.68	L46-L42
115	70	24.965	0.22	0.22	0.85	0.19	0.19	5.0	5.0	8.2	1.54	16.94	1.02	18	2.60	697.19	697.84	698.90	698.90	701.75	701.69	L10-L3
116	End	27.690	0.27	11.17	0.75	0.20	7.70	5.0	8.2	7.4	56.74	57.80	11.79	30	1.99	696.50	697.05	698.87	699.42	699.79	702.50	C2-C1
117	116	83.795	0.33	8.71	0.70	0.23	6.10	5.0	8.0	7.4	45.12	50.09	9.58	30	1.49	697.05	698.30	699.42	700.53	702.50	703.43	C3-C2
118	117	105.464	0.18	8.38	0.70	0.13	5.87	5.0	7.8	7.4	43.69	50.20	9.50	30	1.50	698.30	699.88	700.53	702.08	703.43	705.00	C4-C3
119	118	90.902	0.25	7.95	0.70	0.18	5.57	5.0	7.7	7.5	41.68	50.16	9.19	30	1.50	699.89	701.25	702.08	703.41	705.00	706.02	C5-C4
120	119	144.987	0.39	7.70	0.70	0.27	5.39	5.0	7.4	7.6	40.74	41.01	9.06	30	1.00	701.25	702.70	703.41	704.84	706.02	707.99	C6-C5
121	120	25.002	0.42	3.71	0.70	0.29	2.60	5.0	7.3	7.6	19.67	49.34	6.80	24	4.76	702.70	703.89	704.84	705.48	707.99	707.99	C27-C6
122	121	36.121	0.47	3.29	0.70	0.33	2.30	5.0	7.3	7.6	17.50	27.65	6.71	24	1.49	703.89	704.43	705.48	705.94	707.99	708.99	C28-C27
123	122	137.527	0.41	2.42	0.70	0.29	1.69	5.0	7.0	7.7	13.01	19.66	7.56	18	3.50	704.43	709.25	705.94	710.60	708.99	713.77	C29-C28
124	123	102.755	0.30	1.66	0.70	0.21	1.16	5.0	6.7	7.8	9.02	19.63	5.76	18	3.49	709.25	712.84	710.60	714.00	713.77	717.01	C30-C29
125	124	25.080	0.36	1.36	0.70	0.25	0.95	5.0	6.6	7.8	7.41	10.48	5.32	18	1.00	712.84	713.09	714.00	714.14	717.01	717.01	C31-C30
126	125	133.827	0.08	1.00	0.70	0.06	0.70	5.0	6.1	7.9	5.54	19.66	4.57	18	3.50	713.09	717.78	714.14	718.69	717.01	721.99	C32-C31
127	126	36.006	0.08	0.92	0.70	0.06	0.64	5.0	6.0	8.0	5.12	19.64	4.70	18	3.50	717.78	719.04	718.69	719.91	721.99	723.29	C33-C32
128	127	25.087	0.33	0.84	0.70	0.23	0.59	5.0	5.9	8.0	4.69	19.56	4.54	18	3.47	719.04	719.91	719.91	720.74	723.29	723.99	C34-C33
129	128	36.060	0.19	0.26	0.70	0.13	0.18	5.0	5.3	8.2	1.49	10.49	2.37	18	1.00	719.91	720.27	720.74	720.73	723.99	724.11	C35-C34
130	129	25.001	0.07	0.07	0.70	0.05	0.05	5.0	5.0	8.2	0.40	10.50	1.60	18	1.00	720.28	720.53	720.73	720.76	724.11	724.13	C36-C35
131	128	122.351	0.25	0.25	0.70	0.18	0.18	5.0	5.0	8.2	1.44	10.53	2.34	18	1.01	719.91	721.14	720.74	721.59	723.99	725.00	C39-C34
132	120	133.200	0.41	3.60	0.70	0.29	2.52	5.0	7.0	7.7	19.29	45.29	6.70	24	4.01	702.70	708.04	704.84	709.62	707.99	713.00	C7-C6

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Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
133	132	150.606	0.39	3.19	0.70	0.27	2.23	5.0	6.7	7.8	17.32	22.65	6.69	24	1.00	708.04	709.55	709.62	711.05	713.00	718.00	C8-C7
134	133	24.997	0.18	2.80	0.70	0.13	1.96	5.0	6.6	7.8	15.24	22.62	6.25	24	1.00	709.55	709.80	711.05	711.21	718.00	717.99	C9-C8
135	134	36.053	0.24	2.62	0.70	0.17	1.83	5.0	6.5	7.8	14.31	22.60	6.17	24	1.00	709.80	710.16	711.21	711.52	717.99	717.37	C10-C9
136	135	24.999	0.19	2.38	0.70	0.13	1.67	5.0	6.4	7.8	13.03	22.62	5.88	24	1.00	710.16	710.41	711.52	711.71	717.37	717.14	C11-C10
137	136	79.395	0.20	2.19	0.70	0.14	1.53	5.0	6.2	7.9	12.09	22.56	5.73	24	1.00	710.41	711.20	711.71	712.45	717.14	719.13	C12-C11
138	137	156.954	0.17	1.76	0.70	0.12	1.23	5.0	5.8	8.0	9.86	10.50	6.37	18	1.00	711.20	712.77	712.45	713.98	719.13	721.00	C13-C12
139	138	25.037	0.19	0.19	0.70	0.13	0.13	5.0	5.0	8.2	1.10	10.49	3.42	18	1.00	716.75	717.00	717.08	717.39	721.00	721.00	C19-C13
140	138	65.329	0.18	1.40	0.70	0.13	0.98	5.0	5.6	8.1	7.90	10.55	5.46	18	1.01	712.77	713.43	713.98	714.52	721.00	720.00	C14-C13
141	140	24.993	0.20	0.20	0.70	0.14	0.14	5.0	5.0	8.2	1.15	10.50	3.47	18	1.00	715.75	716.00	716.09	716.40	720.00	720.00	C20-C14
142	137	25.001	0.23	0.23	0.70	0.16	0.16	5.0	5.0	8.2	1.33	10.50	3.61	18	1.00	714.75	715.00	715.11	715.43	719.13	719.14	C18-C12
143	140	72.315	0.22	1.02	0.70	0.15	0.71	5.0	5.3	8.1	5.81	10.48	4.64	18	1.00	713.43	714.15	714.52	715.08	720.00	719.00	C15-C14
144	143	36.066	0.34	0.59	0.70	0.24	0.41	5.0	5.2	8.2	3.38	10.49	3.56	18	1.00	714.15	714.51	715.08	715.21	719.00	718.29	C16-C15
145	144	24.992	0.25	0.25	0.70	0.18	0.18	5.0	5.0	8.2	1.44	10.50	2.51	18	1.00	714.51	714.76	715.21	715.21	718.29	718.30	C17-C16
146	143	24.997	0.21	0.21	0.70	0.15	0.15	5.0	5.0	8.2	1.21	19.36	2.07	18	3.40	714.15	715.00	715.08	715.41	719.00	719.00	C21-C15
147	123	25.084	0.35	0.35	0.70	0.25	0.25	5.0	5.0	8.2	2.02	12.75	2.39	18	1.47	709.25	709.62	710.60	710.16	713.77	713.77	C38-C29
148	122	25.074	0.40	0.40	0.70	0.28	0.28	5.0	5.0	8.2	2.31	12.93	1.47	18	1.52	704.43	704.81	705.94	705.93	708.99	708.99	C37-C28
149	116	24.976	0.27	2.19	0.75	0.20	1.40	5.0	5.8	8.0	11.24	48.53	4.64	24	4.60	697.05	698.20	699.42	699.40	702.50	702.50	C22-C2
150	149	56.101	0.17	1.70	0.70	0.12	1.04	5.0	5.4	8.1	8.43	37.84	4.73	24	2.80	698.21	699.78	699.40	700.81	702.50	705.47	C24-C22
151	150	110.931	1.53	1.53	0.60	0.92	0.92	5.0	5.0	8.2	7.57	38.53	4.79	24	2.90	699.78	703.00	700.81	703.98	705.47	705.98	C25-C24
152	118	25.015	0.25	0.25	0.70	0.18	0.18	5.0	5.0	8.2	1.44	18.30	0.82	18	3.04	699.89	700.65	702.08	702.09	705.00	705.00	C26-C4
153	149	98.793	0.22	0.22	0.75	0.17	0.17	5.0	5.0	8.2	1.36	22.26	2.04	18	4.49	698.21	702.65	699.40	703.09	702.50	706.76	C23-C22
154	End	13.707	0.24	7.00	0.85	0.20	4.89	5.0	7.2	7.6	37.29	57.56	8.59	30	1.97	699.50	699.77	701.57	701.84	702.58	704.57	H2-H1

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Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
155	154	157.748	0.34	1.00	0.75	0.26	0.80	5.0	6.1	7.9	6.31	25.77	4.39	18	6.02	699.77	709.27	701.84	710.24	704.57	713.00	H14-H2
156	155	167.234	0.20	0.39	0.85	0.17	0.31	5.0	5.2	8.2	2.56	25.73	2.97	18	6.00	709.27	719.31	710.24	719.92	713.00	722.99	H15-H14
157	156	24.976	0.19	0.19	0.75	0.14	0.14	5.0	5.0	8.2	1.18	14.86	2.41	18	2.00	719.31	719.81	719.92	720.21	722.99	723.01	H16-H15
158	154	134.732	0.20	2.65	0.85	0.17	1.88	5.0	6.9	7.7	14.50	18.52	8.34	18	3.11	699.77	703.96	701.84	705.35	704.57	707.99	H3-H2
159	158	134.491	0.23	2.18	0.80	0.18	1.55	5.0	6.6	7.8	12.08	16.62	7.20	18	2.51	703.96	707.33	705.35	708.65	707.99	711.44	H4-H3
160	159	178.878	0.24	1.16	0.85	0.20	0.89	5.0	6.0	8.0	7.11	16.62	4.91	18	2.50	707.33	711.81	708.65	712.84	711.44	716.00	H5-H4
161	160	143.992	0.32	0.48	0.75	0.24	0.36	5.0	5.2	8.2	2.95	17.41	3.14	18	2.75	711.81	715.77	712.84	716.42	716.00	719.99	H6-H5
162	161	26.372	0.16	0.16	0.75	0.12	0.12	5.0	5.0	8.2	0.99	14.60	2.13	18	1.93	715.77	716.28	716.42	716.65	719.99	719.99	H7-H6
163	160	25.063	0.44	0.44	0.75	0.33	0.33	5.0	5.0	8.2	2.72	20.98	3.00	18	3.99	711.81	712.81	712.84	713.44	716.00	716.02	H13-H5
164	155	24.973	0.27	0.27	0.85	0.23	0.23	5.0	5.0	8.2	1.89	14.86	2.53	18	2.00	709.27	709.77	710.24	710.29	713.00	713.01	H17-H14
165	159	18.814	0.79	0.79	0.60	0.47	0.47	5.0	5.0	8.2	3.91	31.29	3.38	18	8.88	707.33	709.00	708.65	709.76	711.44	711.72	H12-H4
166	158	25.020	0.27	0.27	0.60	0.16	0.16	5.0	5.0	8.2	1.34	10.50	1.97	18	1.00	703.97	704.22	705.35	704.65	707.99	707.99	H11-H3
167	154	24.997	0.49	3.11	0.85	0.42	2.01	5.0	5.3	8.2	16.38	34.15	5.95	24	2.28	699.77	700.34	701.84	701.80	704.57	704.56	H8-H2
168	167	33.200	0.09	2.62	0.80	0.07	1.59	5.0	5.2	8.2	13.02	15.68	7.60	18	2.23	700.34	701.08	701.80	702.43	704.56	705.96	H9-H8
169	168	86.696	2.53	2.53	0.60	1.52	1.52	5.0	5.0	8.2	12.52	15.63	7.51	18	2.21	701.08	703.00	702.43	704.33	705.96	705.61	H10-H9
170	End	168.529	0.16	2.63	0.70	0.11	1.86	5.0	7.7	7.5	13.97	22.65	6.23	24	1.00	694.00	695.69	695.34	697.03	696.75	702.98	E3-E1
171	170	30.964	0.32	2.01	0.70	0.22	1.41	5.0	7.6	7.5	10.56	20.33	9.17	18	3.75	697.94	699.10	698.71	700.35	702.98	702.98	E4-E3
172	171	140.679	0.31	1.69	0.70	0.22	1.18	5.0	7.2	7.6	9.00	20.34	5.94	18	3.75	699.10	704.38	700.35	705.54	702.98	708.12	E5-E4
173	172	117.243	0.34	1.38	0.70	0.24	0.97	5.0	6.8	7.7	7.44	19.64	5.34	18	3.50	704.38	708.48	705.54	709.54	708.12	712.00	E6-E5
174	173	132.118	0.34	0.68	0.70	0.24	0.48	5.0	6.2	7.9	3.75	18.18	3.57	18	3.00	708.48	712.44	709.54	713.18	712.00	715.99	E7-E6
175	174	152.520	0.30	0.34	0.70	0.21	0.24	5.0	5.3	8.1	1.94	18.20	2.88	18	3.00	712.44	717.02	713.18	717.54	715.99	720.76	E8-E7
176	175	24.996	0.04	0.04	0.70	0.03	0.03	5.0	5.0	8.2	0.23	10.50	1.20	18	1.00	717.02	717.27	717.54	717.45	720.76	720.76	E9-E8

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

NOTES:Intensity = 102.61 / (Inlet time + 16.50) ^ 0.82; Return period =Yrs. 25 ; c = cir e = ellip b = box

Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
177	173	25.000	0.36	0.36	0.70	0.25	0.25	5.0	5.0	8.2	2.08	10.50	2.58	18	1.00	708.48	708.73	709.54	709.27	712.00	712.01	E11-E6
178	170	86.337	0.46	0.46	0.75	0.35	0.35	5.0	5.0	8.2	2.85	10.60	2.83	18	1.02	695.69	696.57	697.03	697.21	702.98	700.00	E10-E3
179	End	38.444	0.18	5.67	0.70	0.13	3.95	5.0	7.7	7.5	29.57	39.12	9.74	24	2.99	694.41	695.56	696.26	697.41	696.61	704.89	F2-F1
180	179	139.726	0.27	5.49	0.70	0.19	3.82	5.0	7.4	7.5	28.84	32.02	10.53	24	2.00	698.30	701.10	699.78	702.94	704.89	705.35	F3-F2
181	180	127.352	0.39	3.73	0.70	0.27	2.61	5.0	7.1	7.6	19.92	27.70	6.98	24	1.50	701.10	703.01	702.94	704.61	705.35	707.33	F4-F3
182	181	97.992	0.23	3.07	0.70	0.16	2.15	5.0	6.9	7.7	16.54	35.76	6.42	24	2.50	703.01	705.46	704.61	706.93	707.33	709.75	F5-F4
183	182	97.988	0.29	2.84	0.70	0.20	1.99	5.0	6.6	7.8	15.44	29.88	6.38	24	1.75	705.46	707.17	706.93	708.59	709.75	711.99	F6-F5
184	183	25.029	0.41	2.55	0.70	0.29	1.79	5.0	6.6	7.8	13.90	22.60	6.03	24	1.00	707.17	707.42	708.59	708.76	711.99	711.99	F7-F6
185	184	36.055	0.26	2.14	0.70	0.18	1.50	5.0	6.4	7.8	11.71	22.60	5.51	24	1.00	707.42	707.78	708.76	709.01	711.99	711.87	F8-F7
186	185	117.253	0.38	1.64	0.70	0.27	1.15	5.0	6.1	7.9	9.08	13.89	6.02	18	1.75	707.78	709.83	709.01	710.99	711.87	714.00	F9-F8
187	186	117.089	0.36	0.92	0.70	0.25	0.64	5.0	5.7	8.0	5.18	13.89	4.18	18	1.75	709.83	711.88	710.99	712.76	714.00	716.22	F10-F9
188	187	25.042	0.36	0.36	0.70	0.25	0.25	5.0	5.0	8.2	2.08	10.49	2.77	18	1.00	711.88	712.13	712.76	712.67	716.22	716.22	F16-F10
189	187	81.026	0.20	0.20	0.70	0.14	0.14	5.0	5.0	8.2	1.15	18.19	2.06	18	3.00	711.88	714.31	712.76	714.71	716.22	718.00	F11-F10
190	186	24.984	0.34	0.34	0.70	0.24	0.24	5.0	5.0	8.2	1.96	10.50	2.43	18	1.00	709.83	710.08	710.99	710.61	714.00	714.00	F15-F9
191	185	24.992	0.24	0.24	0.70	0.17	0.17	5.0	5.0	8.2	1.39	10.50	2.05	18	1.00	707.78	708.03	709.01	708.47	711.87	711.87	F14-F8
192	180	107.029	0.21	1.10	0.70	0.15	0.79	5.0	5.9	8.0	6.27	12.43	4.38	18	1.40	701.10	702.60	702.94	703.57	705.35	707.00	F17-F3
193	192	57.000	0.22	0.73	0.70	0.15	0.51	5.0	5.6	8.1	4.11	14.85	3.94	18	2.00	702.60	703.74	703.57	704.52	707.00	708.00	F18-F17
194	193	65.203	0.22	0.51	0.70	0.15	0.36	5.0	5.3	8.1	2.91	14.88	3.57	18	2.01	703.74	705.05	704.52	705.70	708.00	709.00	F19-F18
195	194	56.974	0.29	0.29	0.70	0.20	0.20	5.0	5.0	8.2	1.67	14.85	2.83	18	2.00	705.05	706.19	705.70	706.68	709.00	710.00	F20-F19
196	181	24.859	0.27	0.27	0.70	0.19	0.19	5.0	5.0	8.2	1.56	17.37	1.13	18	2.74	703.01	703.69	704.61	704.60	707.33	707.28	F13-F4
197	192	25.509	0.16	0.16	0.80	0.13	0.13	5.0	5.0	8.2	1.06	21.51	1.92	18	4.19	702.60	703.67	703.57	704.05	707.00	707.00	F21-F17
198	180	24.999	0.39	0.39	0.60	0.23	0.23	5.0	5.0	8.2	1.93	15.58	1.14	18	2.20	701.10	701.65	702.94	702.95	705.35	705.35	F12-F3

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

NOTES:Intensity = 102.61 / (Inlet time + 16.50) ^ 0.82; Return period =Yrs. 25 ; c = cir e = ellip b = box

Storm Sewer Tabulation

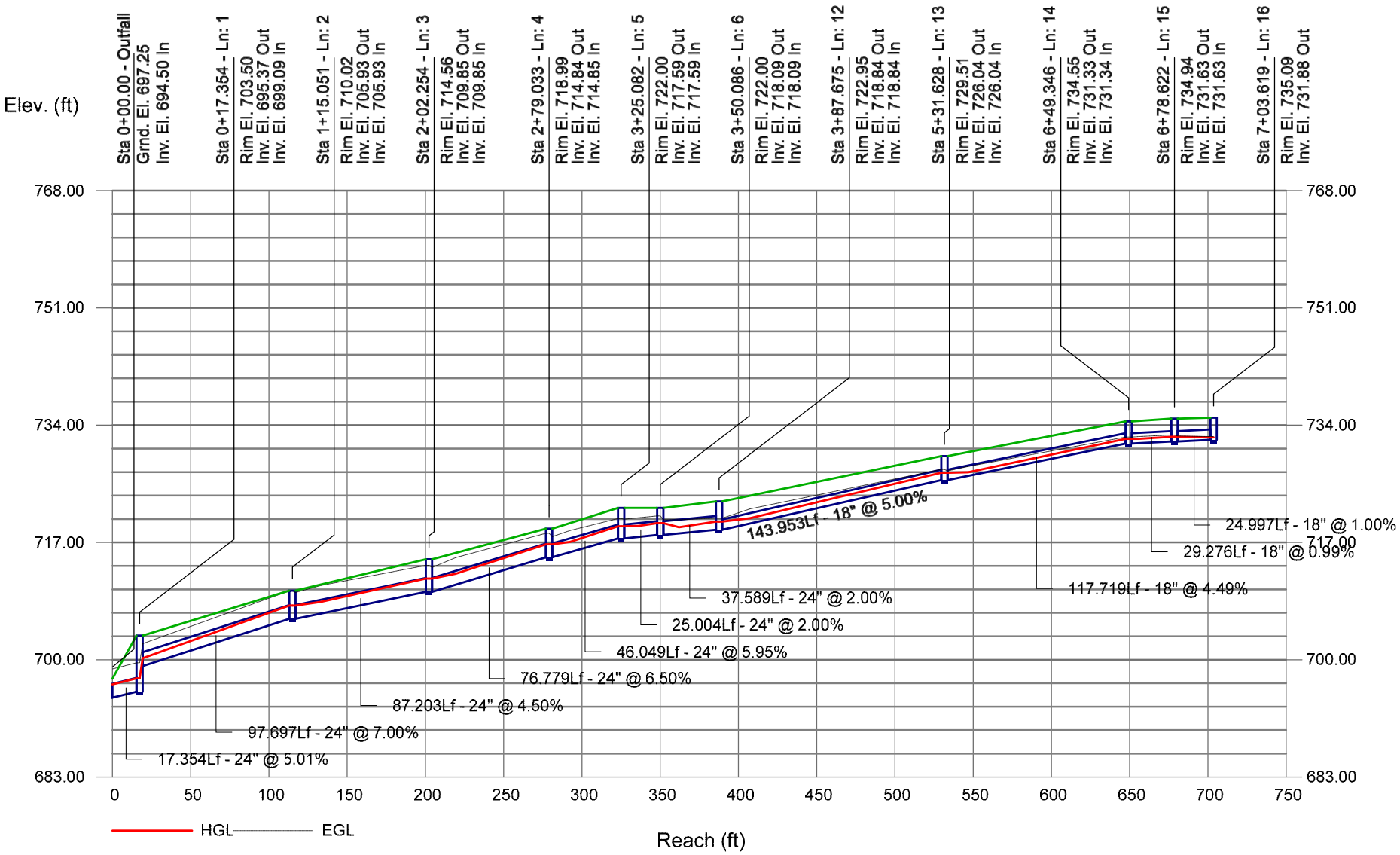
Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
199	End	96.107	11.48	11.48	0.70	8.04	8.04	5.0	5.0	8.2	66.28	74.52	10.49	36	1.25	694.00	695.20	696.43	697.80	696.75	698.03	G2-G1

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

NOTES:Intensity = 102.61 / (Inlet time + 16.50) ^ 0.82; Return period =Yrs. 25 ; c = cir e = ellip b = box

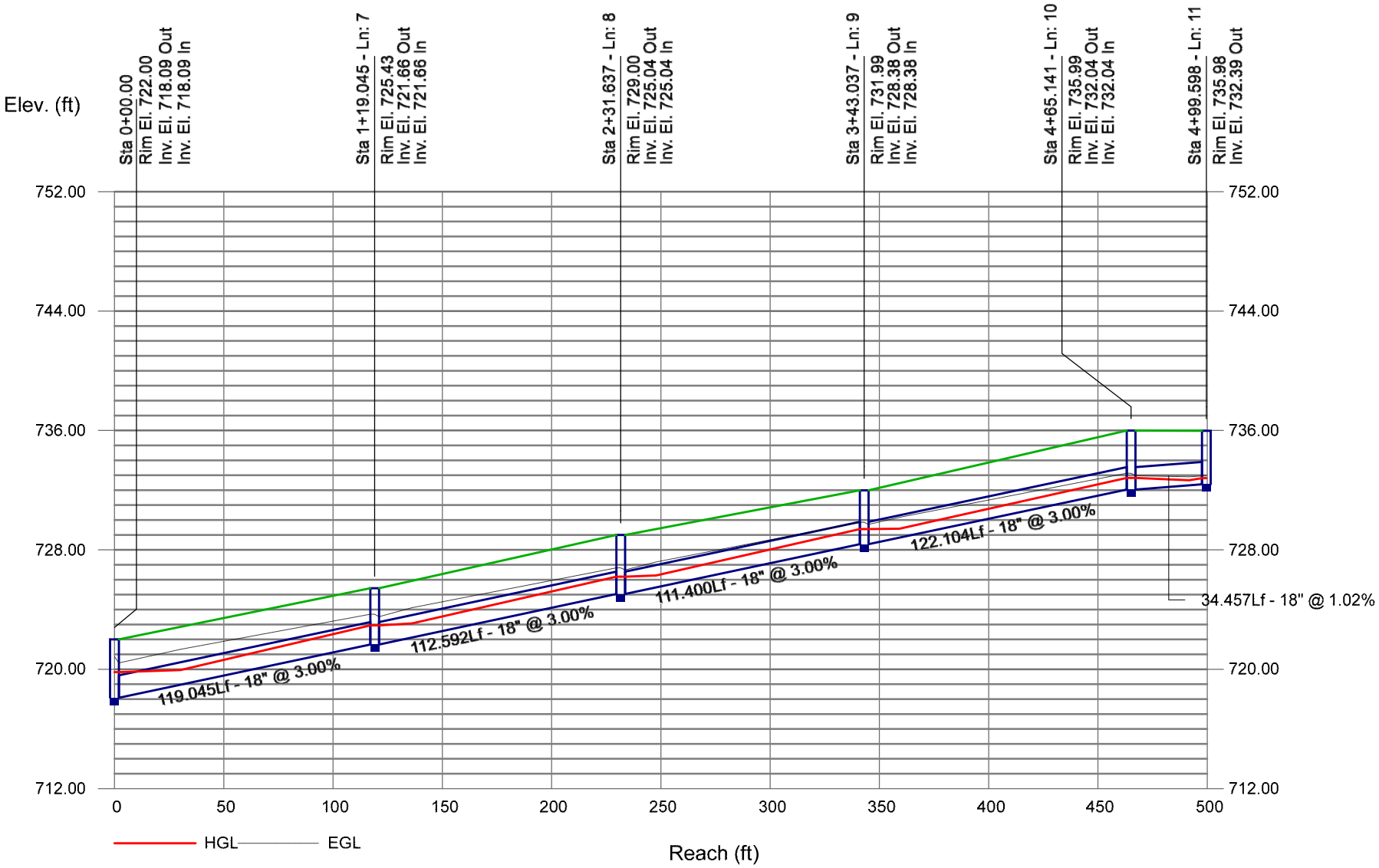
Storm Sewer Profile

Proj. file: 220047-Storm Sewer.stm



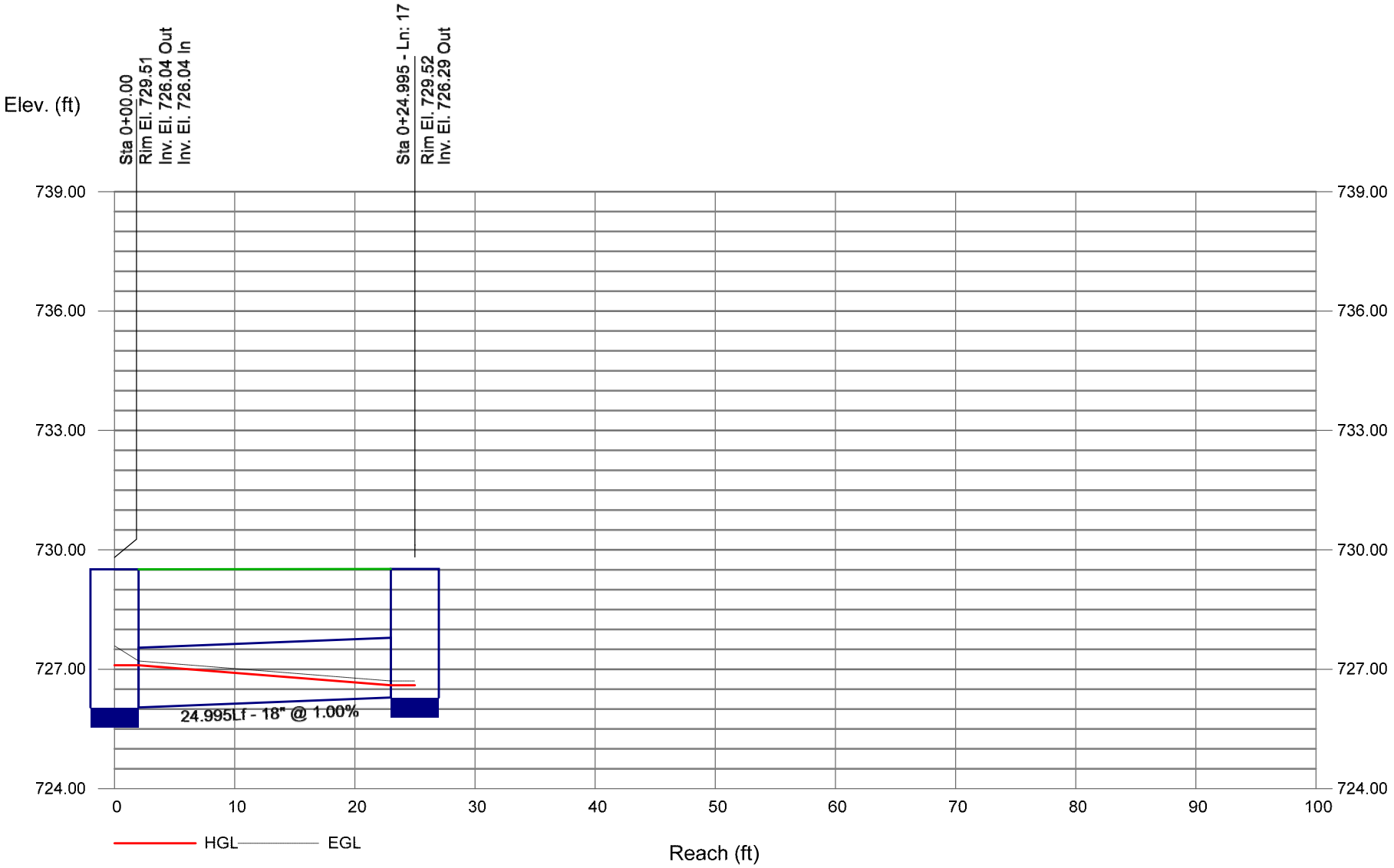
Storm Sewer Profile

Proj. file: 220047-Storm Sewer.stm



Storm Sewer Profile

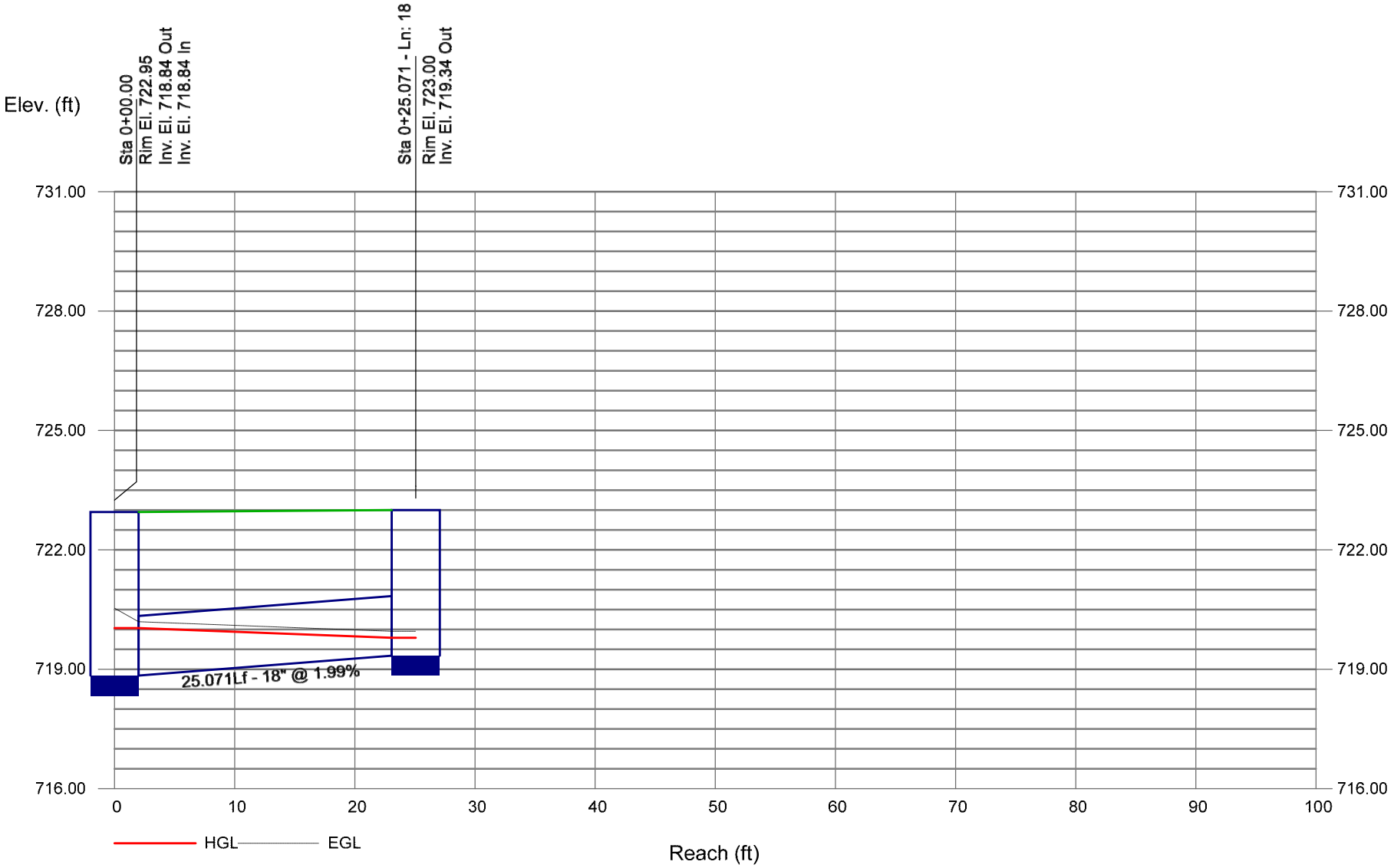
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Bentley Systems

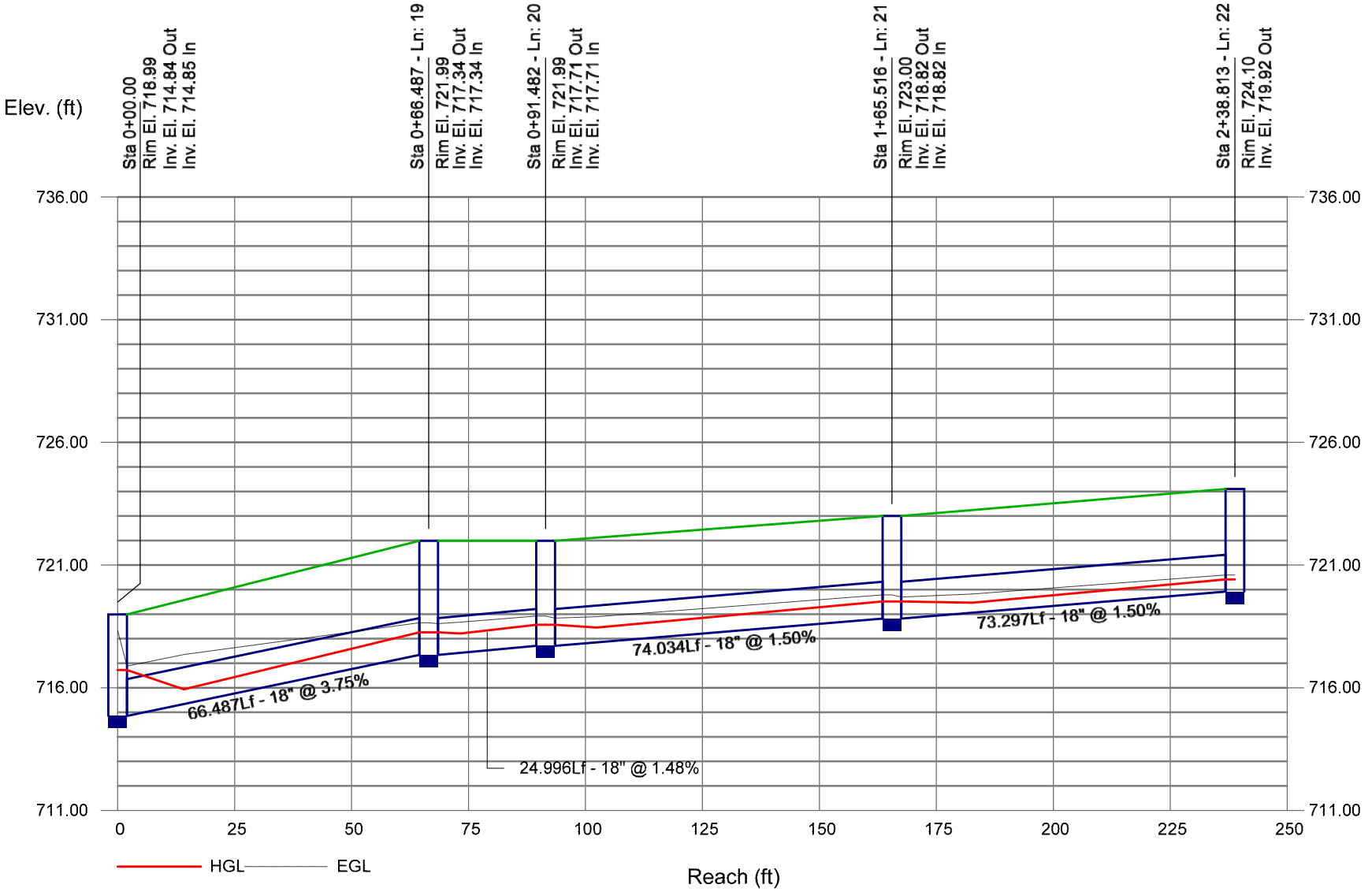
Storm Sewer Profile

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Storm Sewer Profile

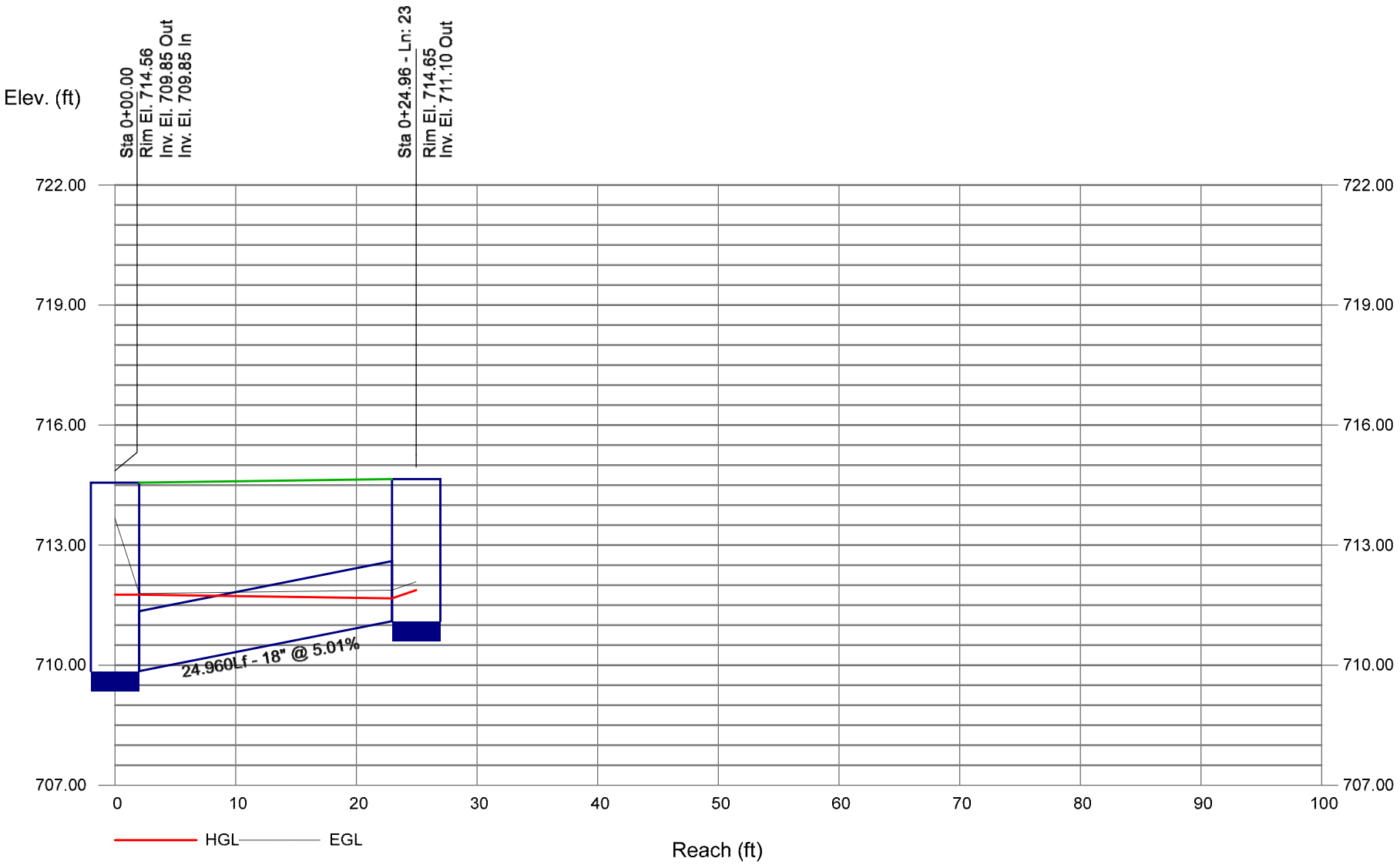
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Bentley Systems

Storm Sewer Profile

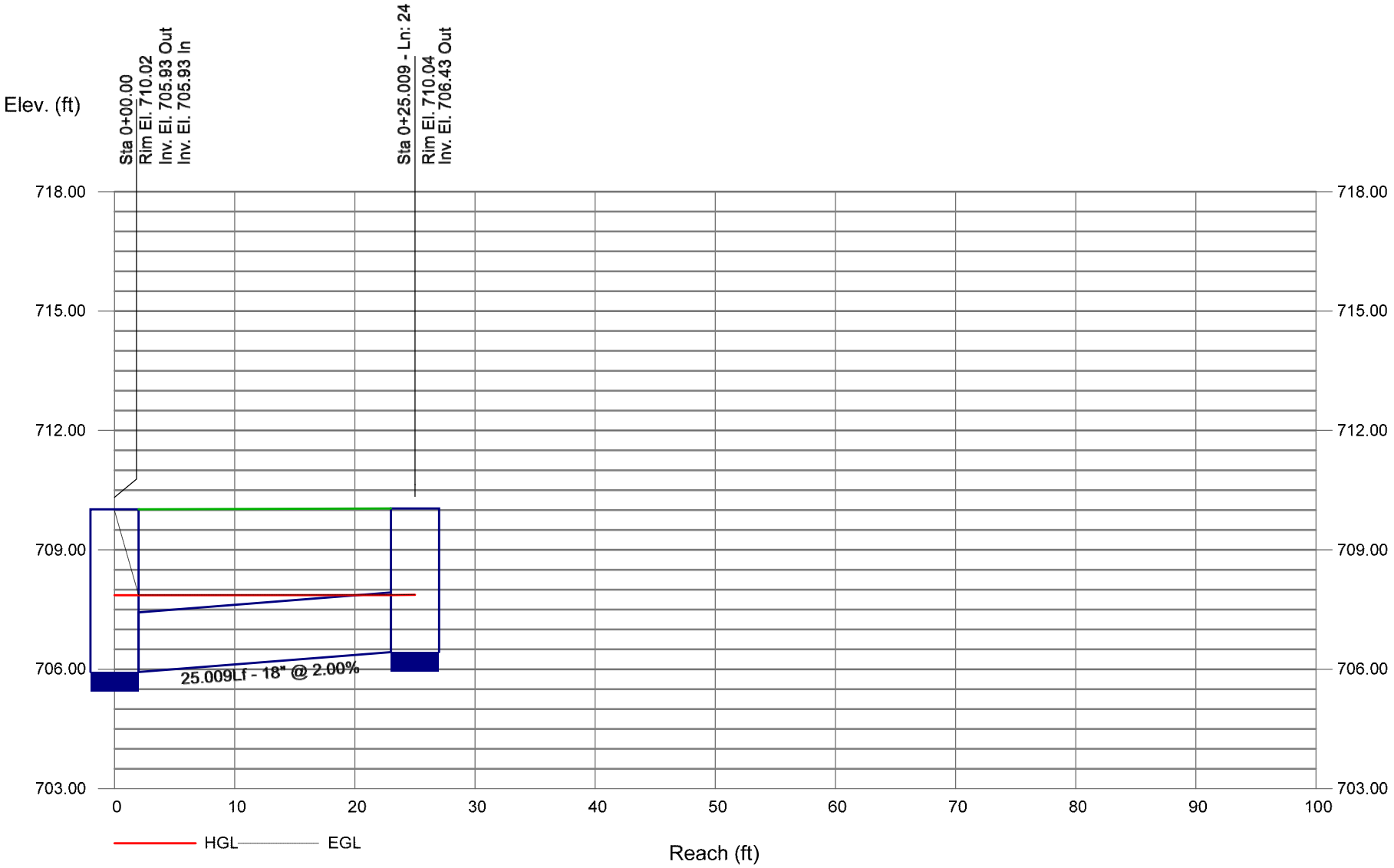
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Bentley Systems

Storm Sewer Profile

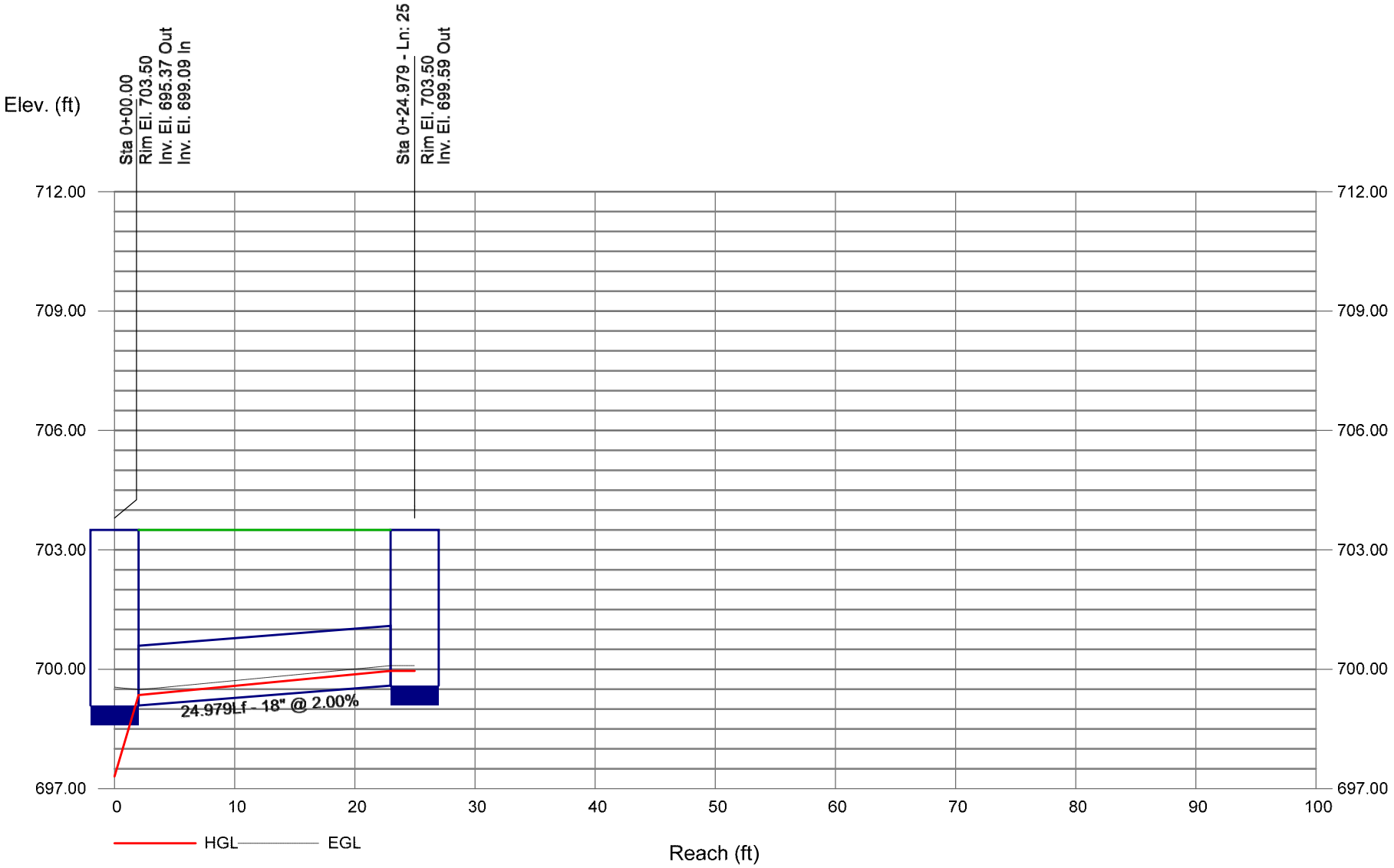
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Bentley Systems

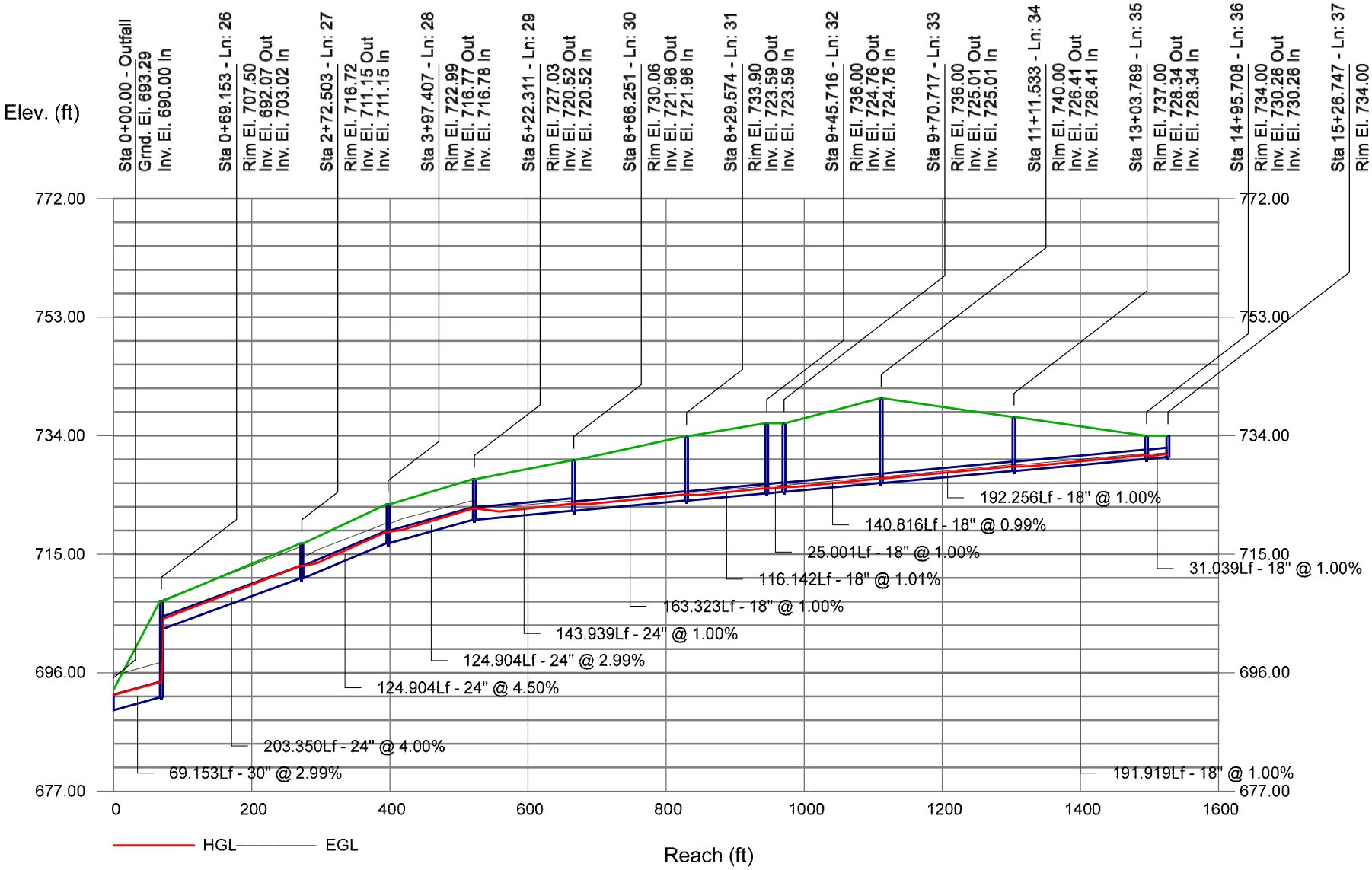
Storm Sewer Profile

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Storm Sewer Profile

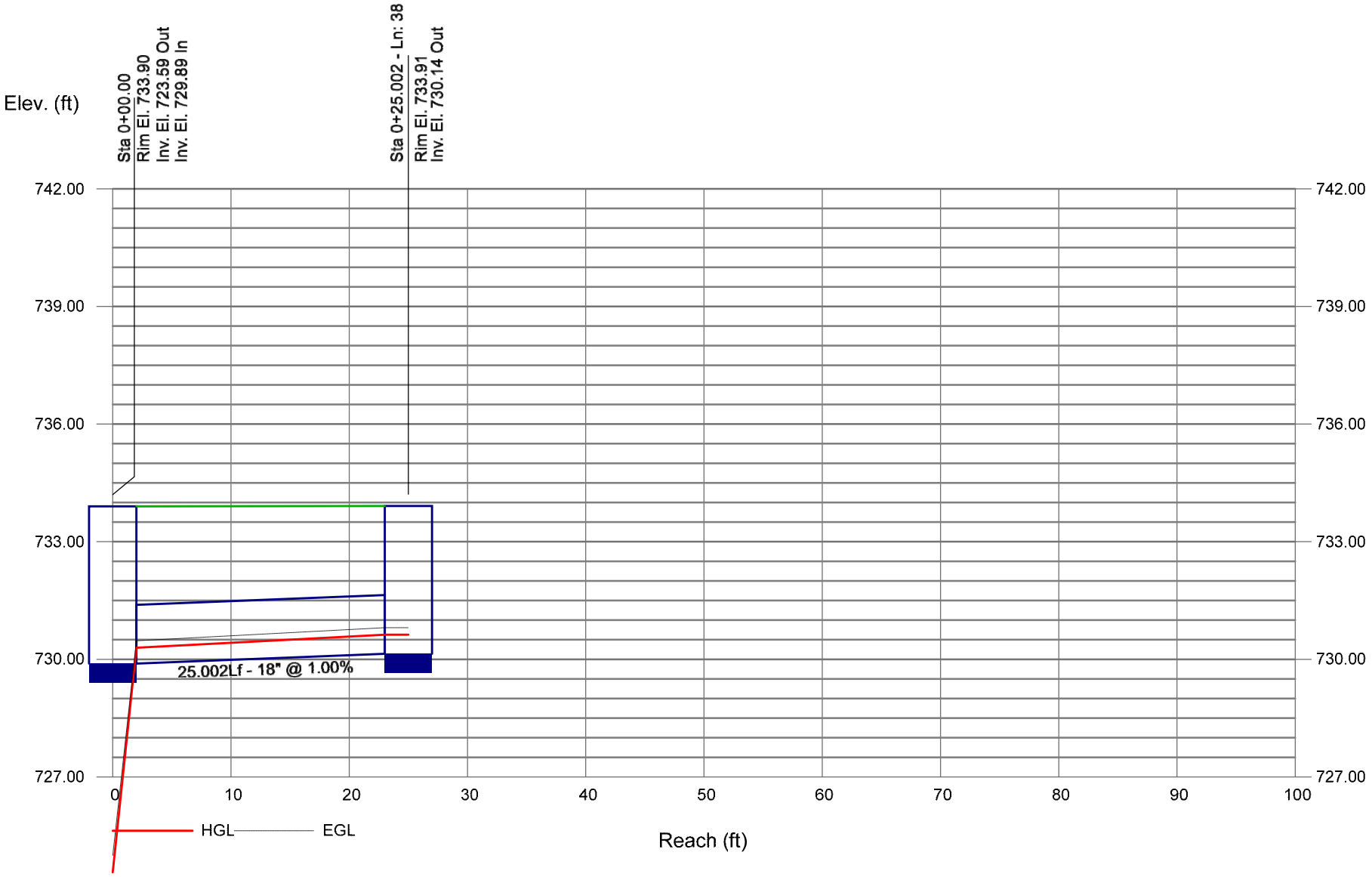
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Bentley Systems

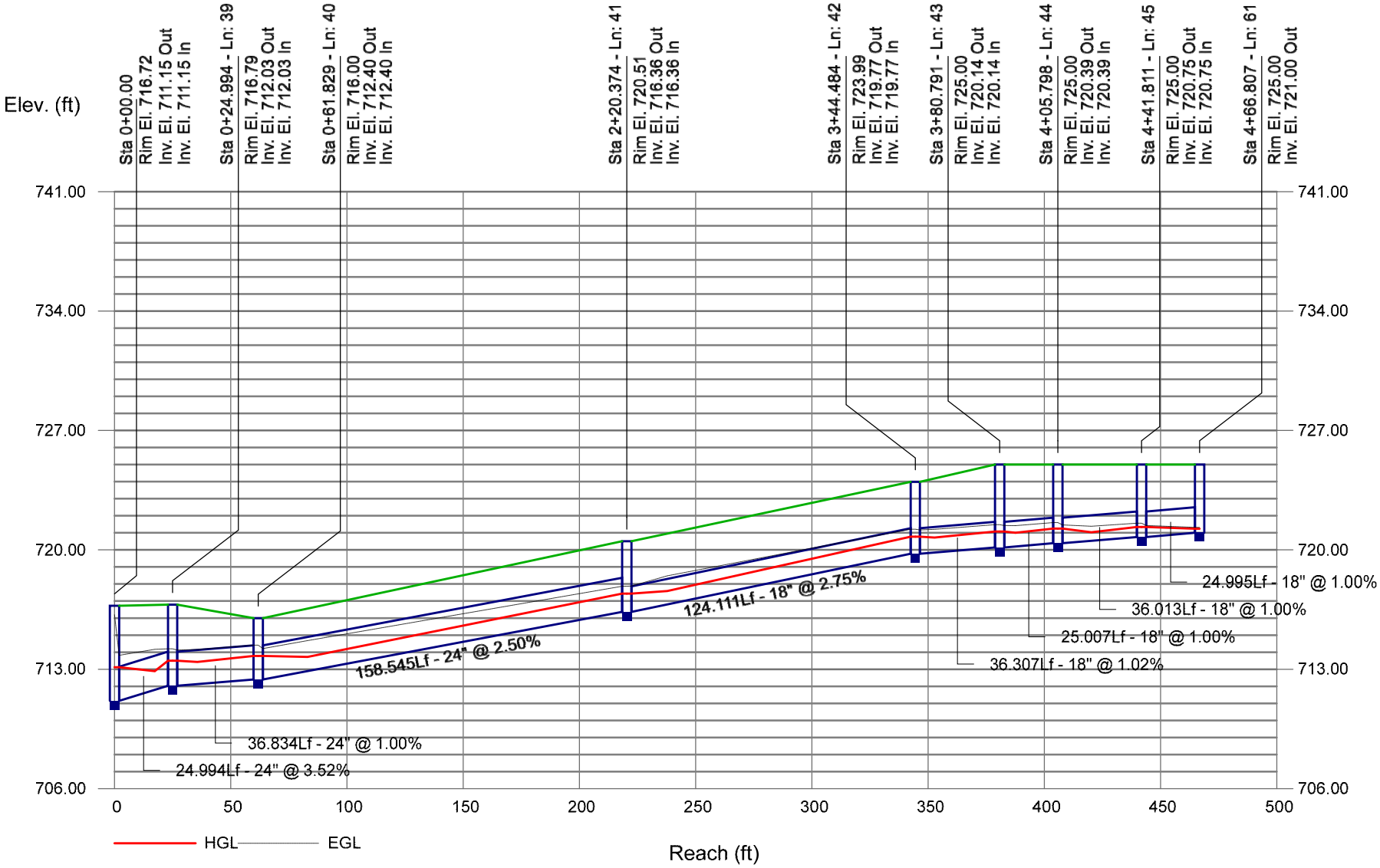
Storm Sewer Profile

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Storm Sewer Profile

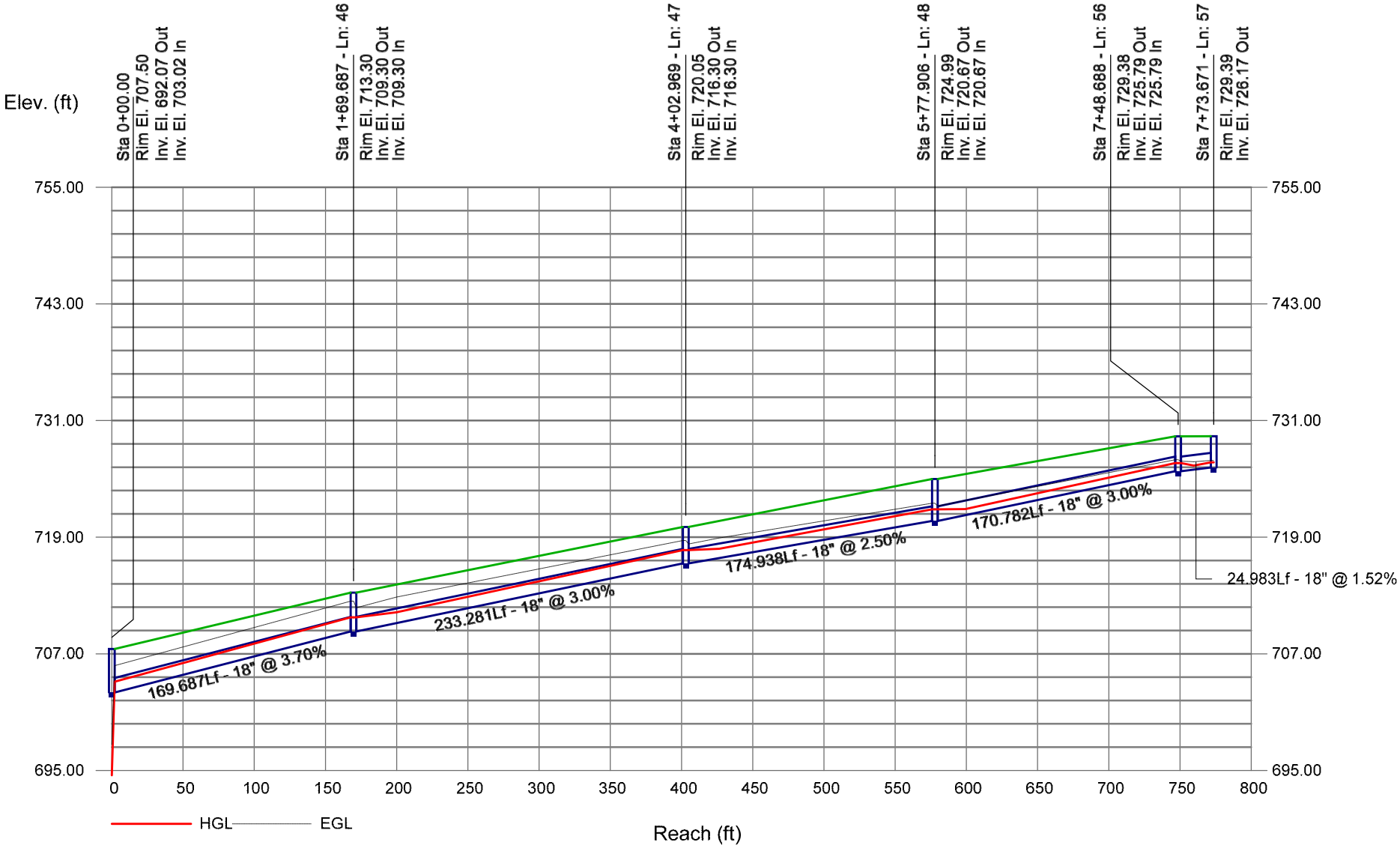
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Bentley Systems

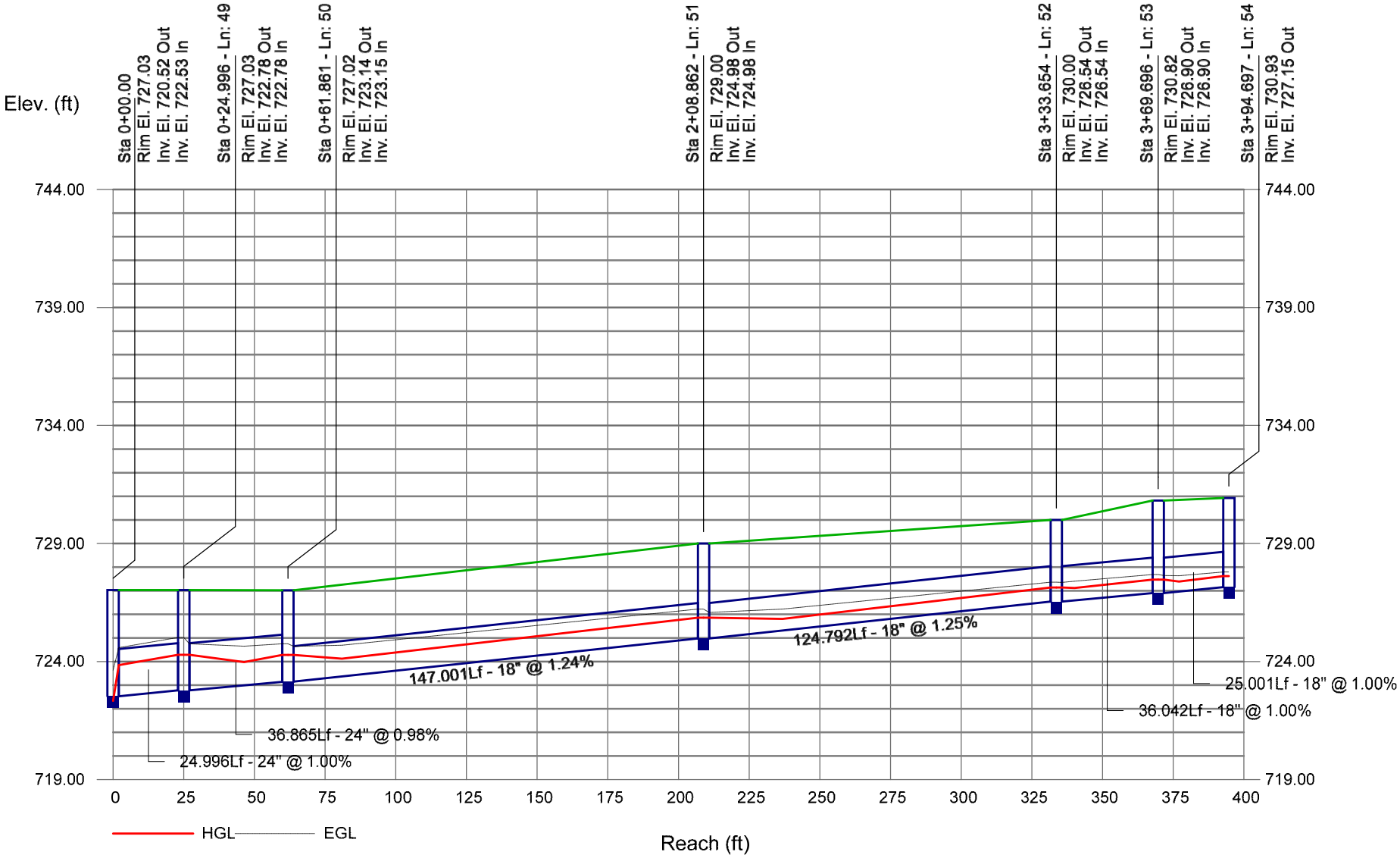
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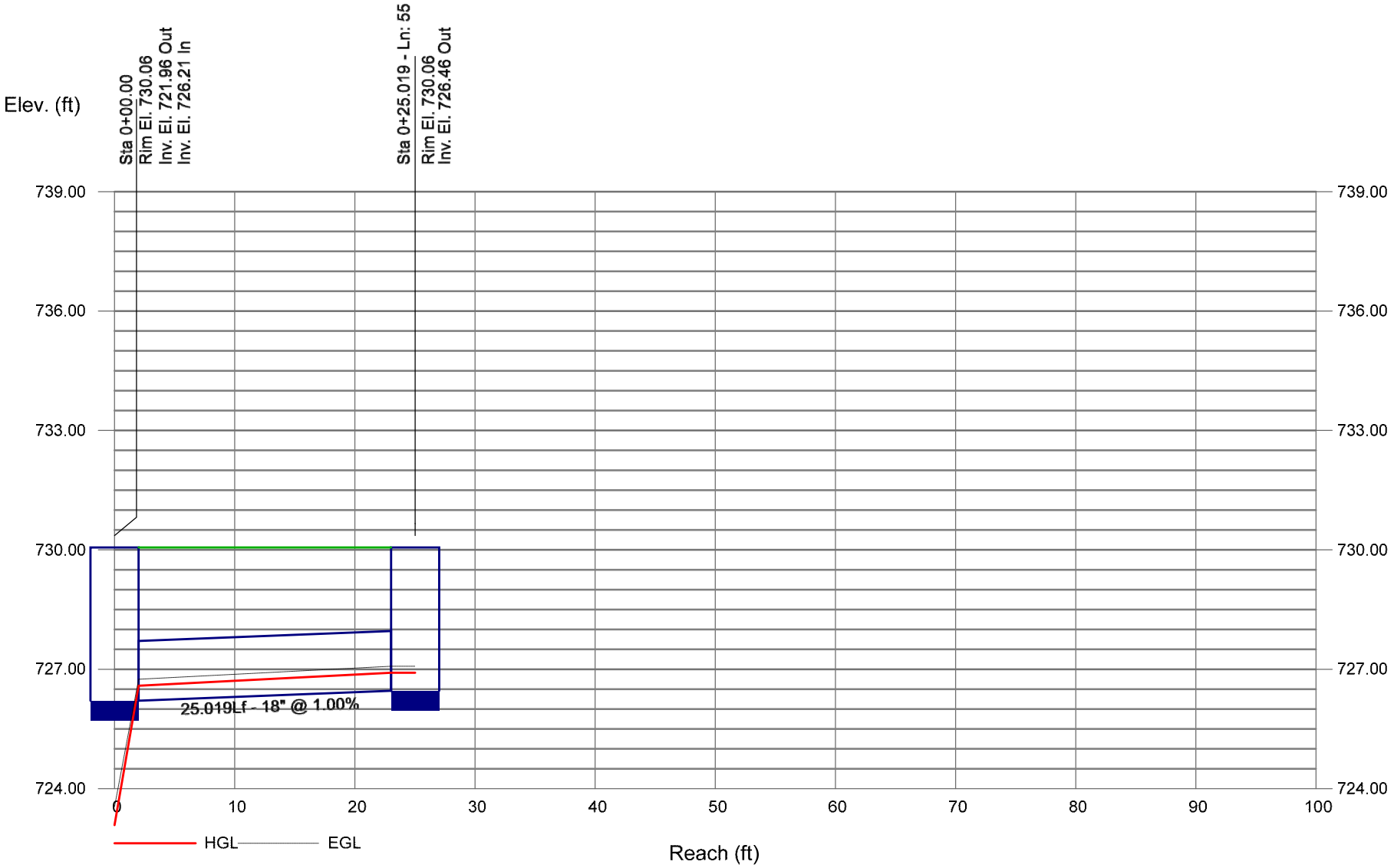
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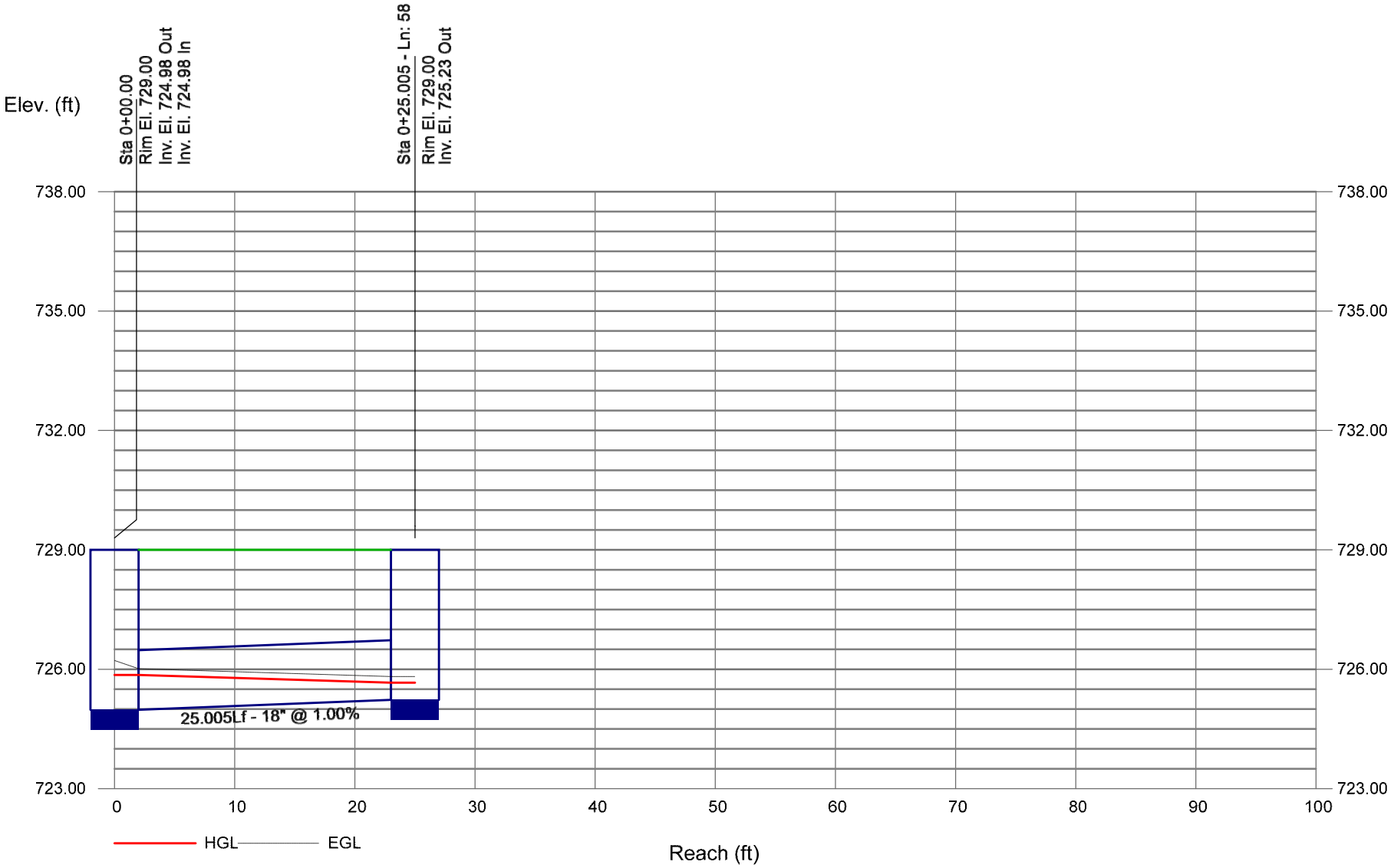
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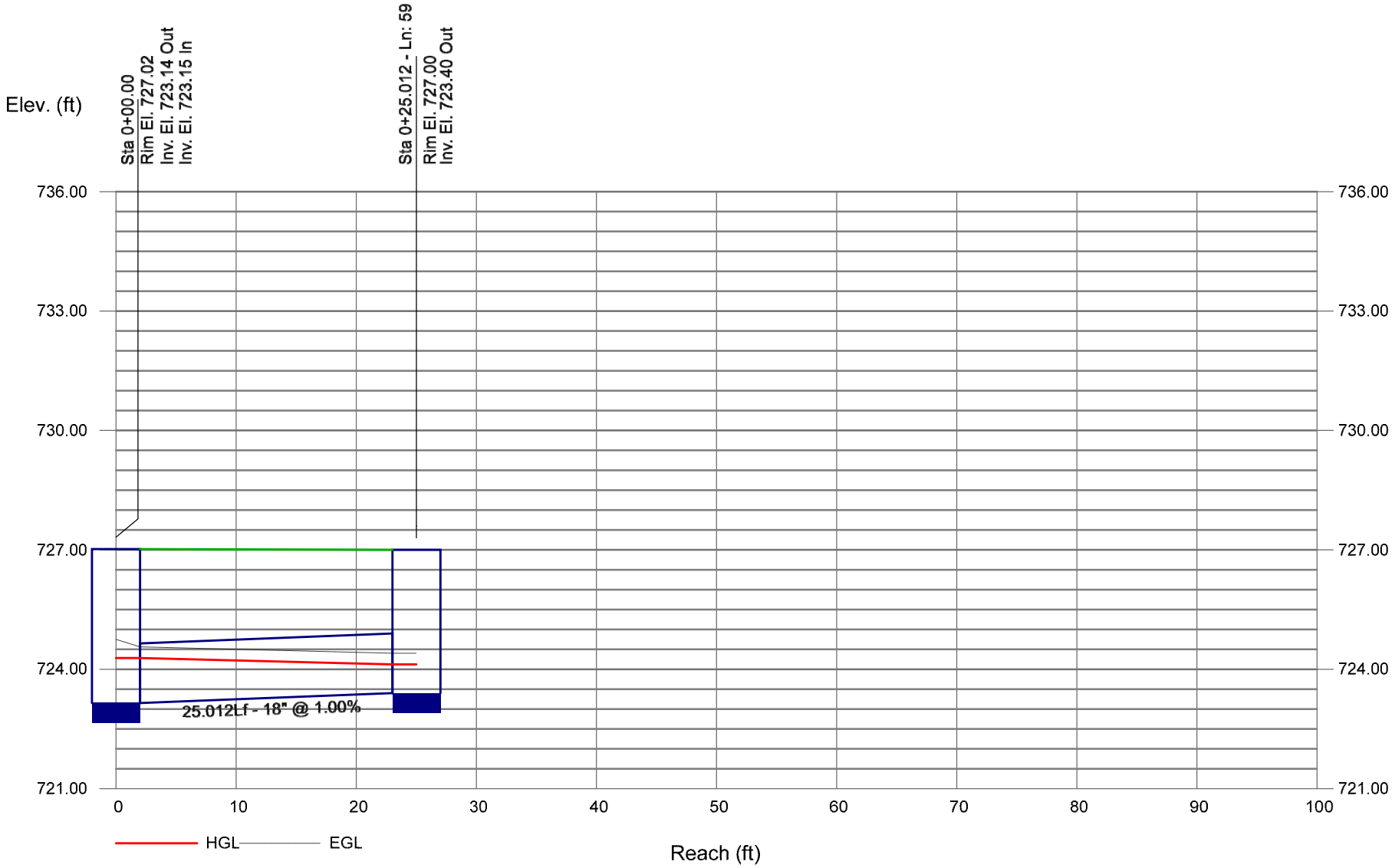
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Bentley Systems

Storm Sewer Profile

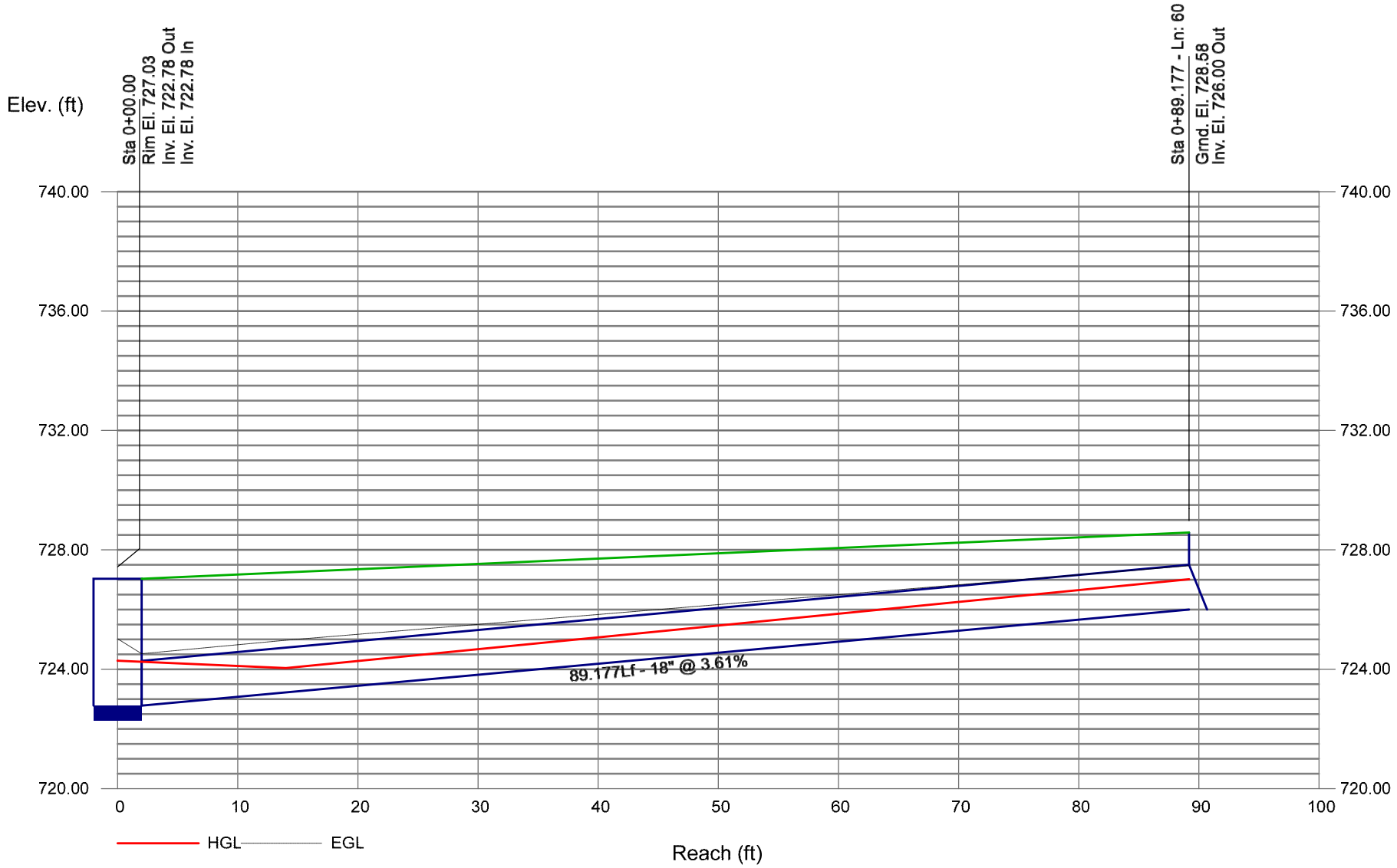
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Bentley Systems

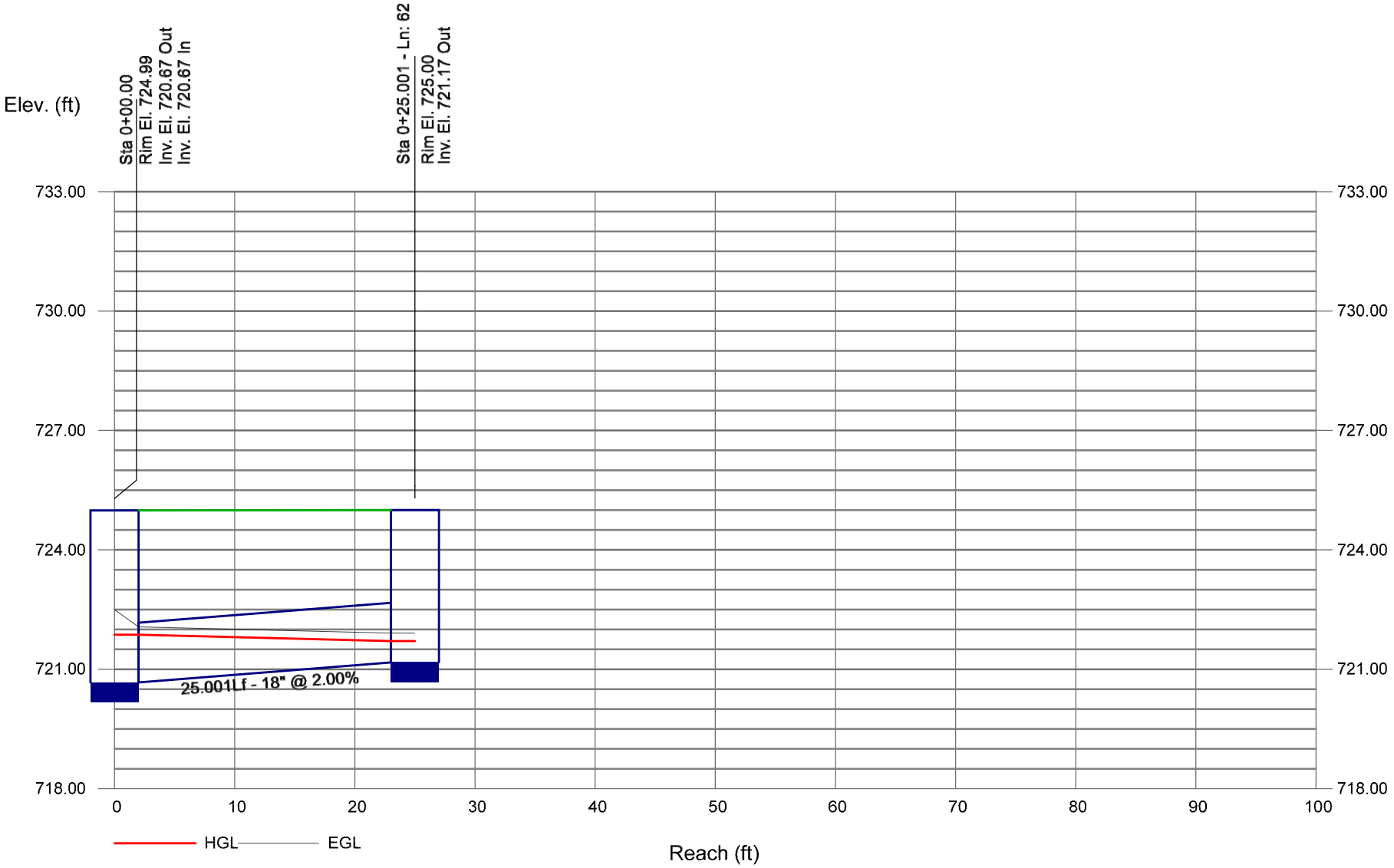
Storm Sewer Profile

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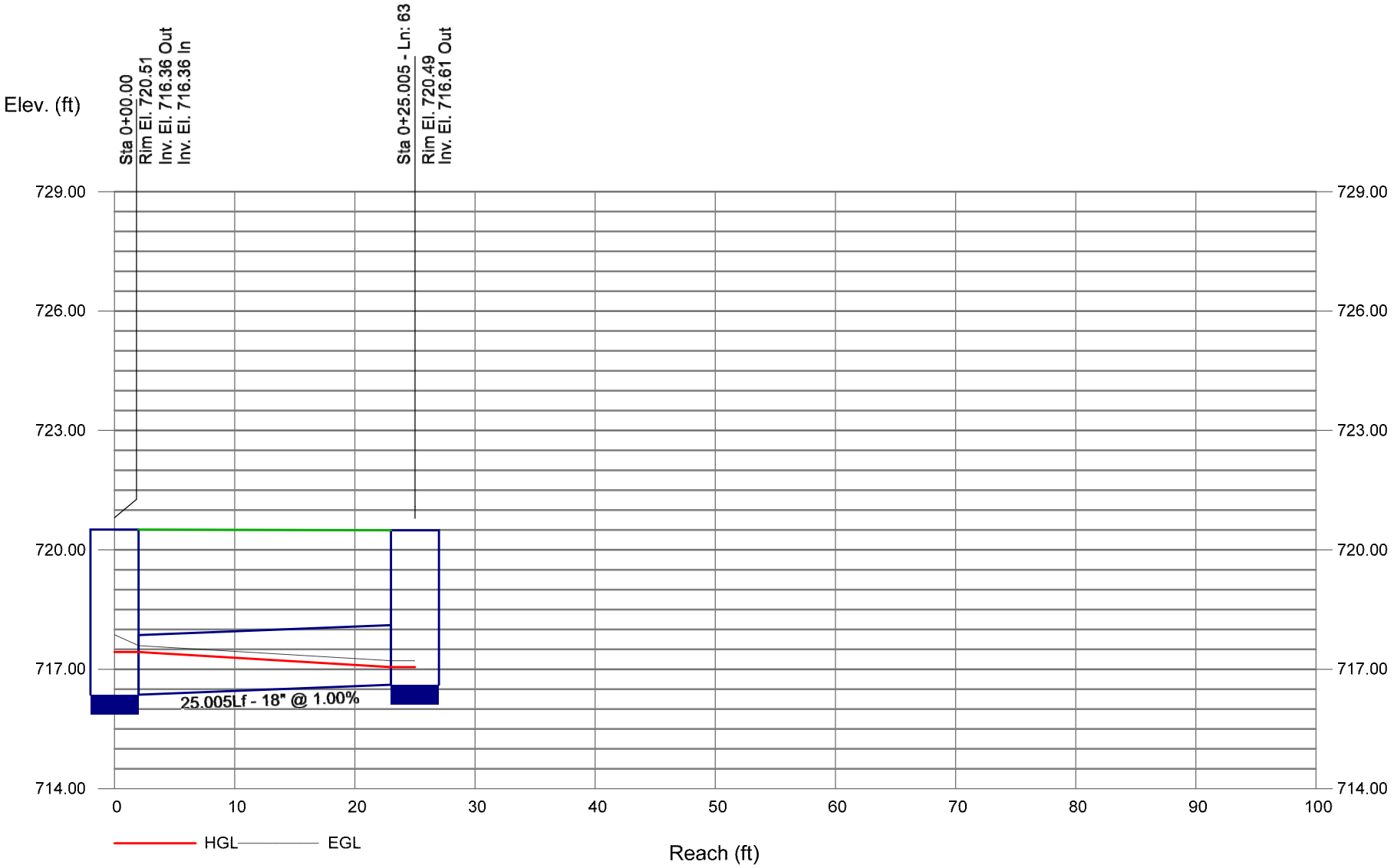
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Storm Sewer Profile

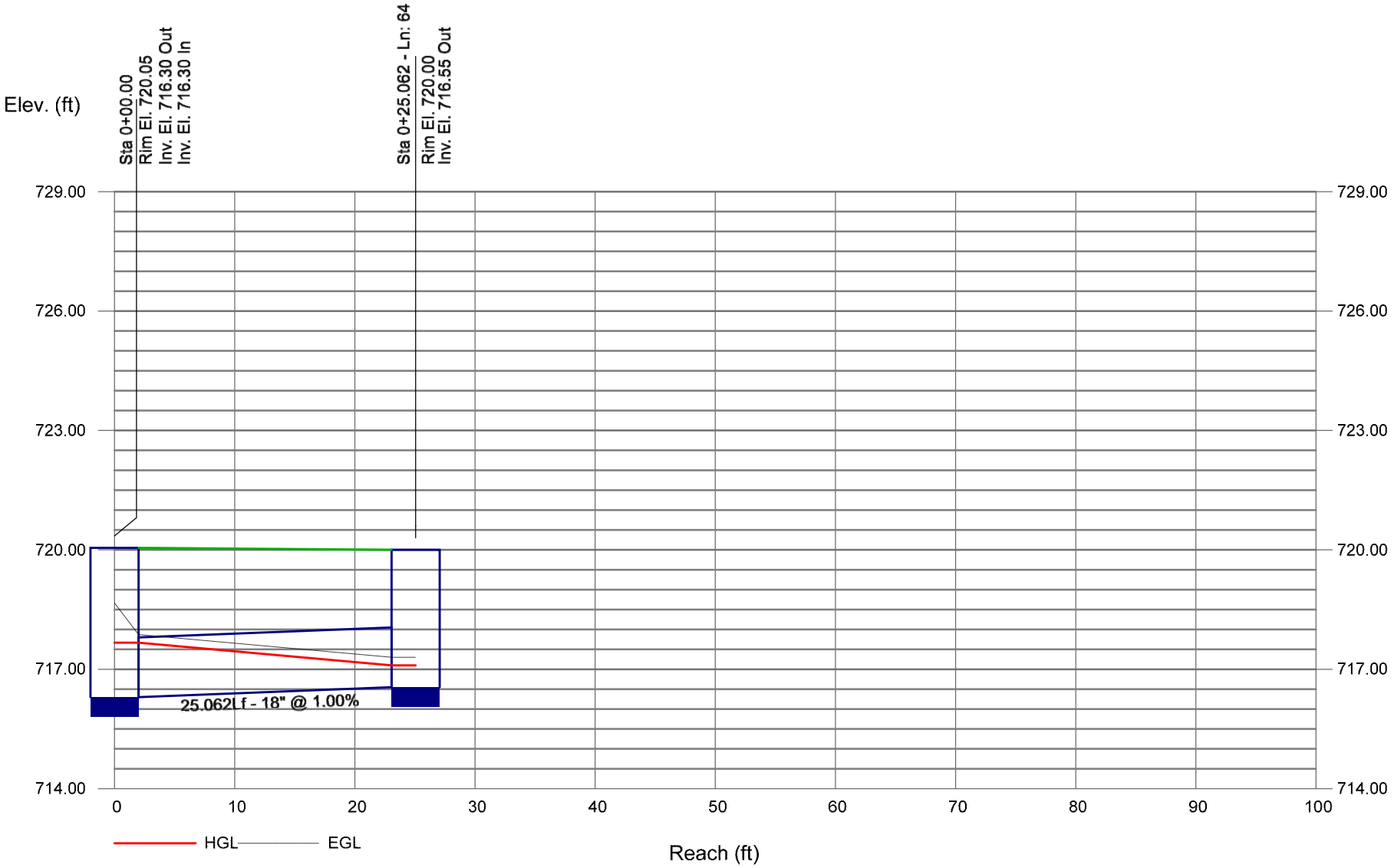
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Bentley Systems

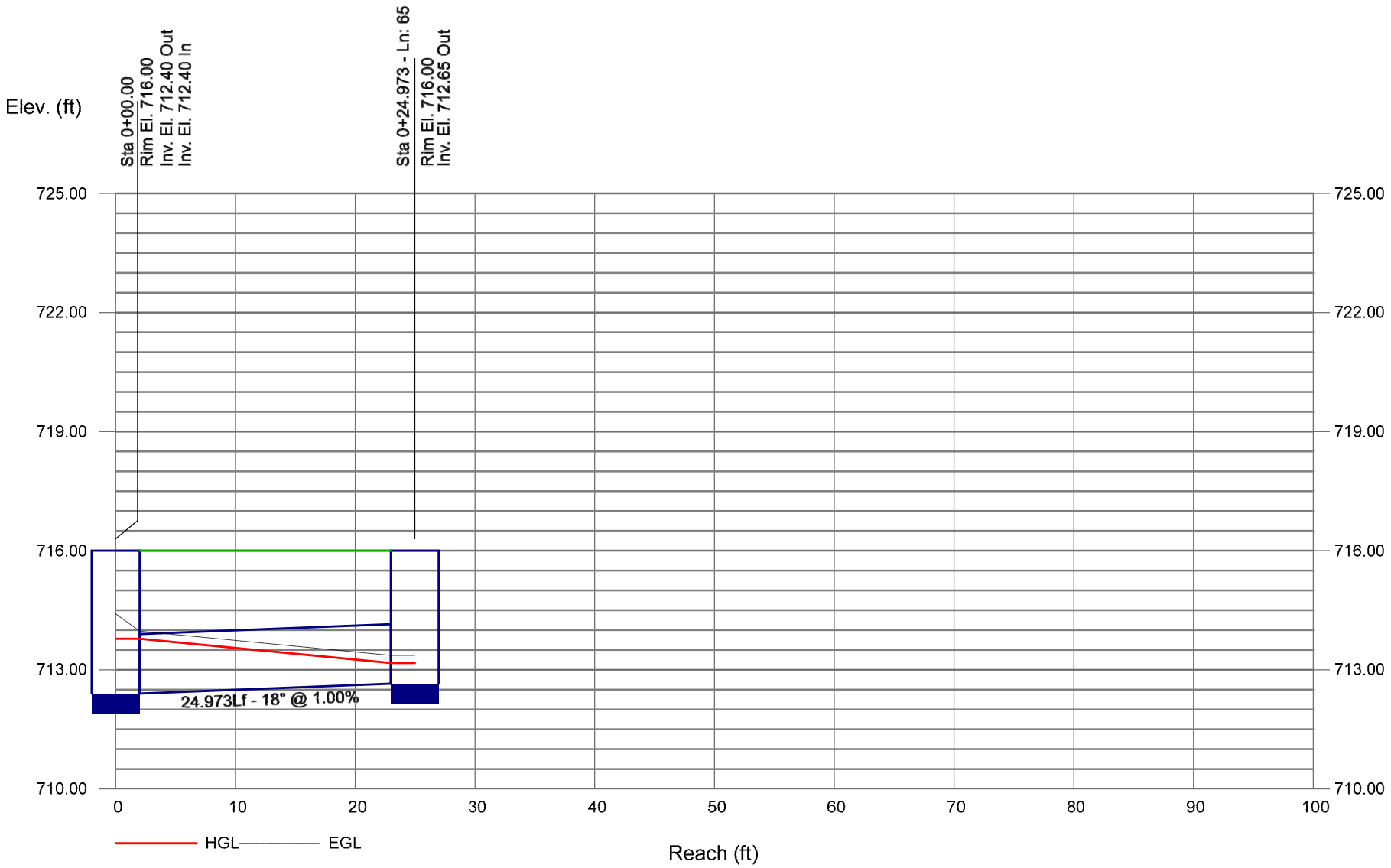
Storm Sewer Profile

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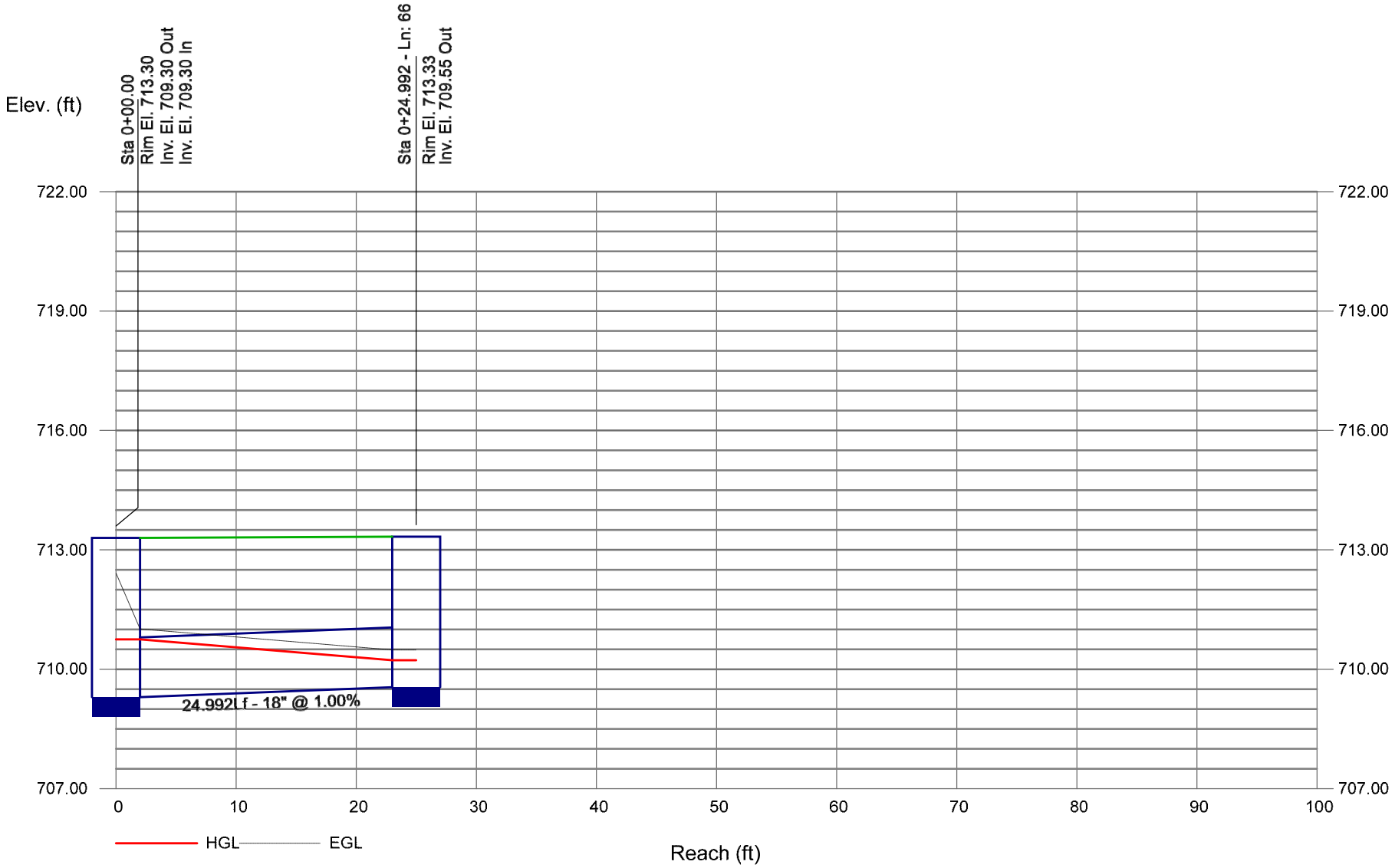
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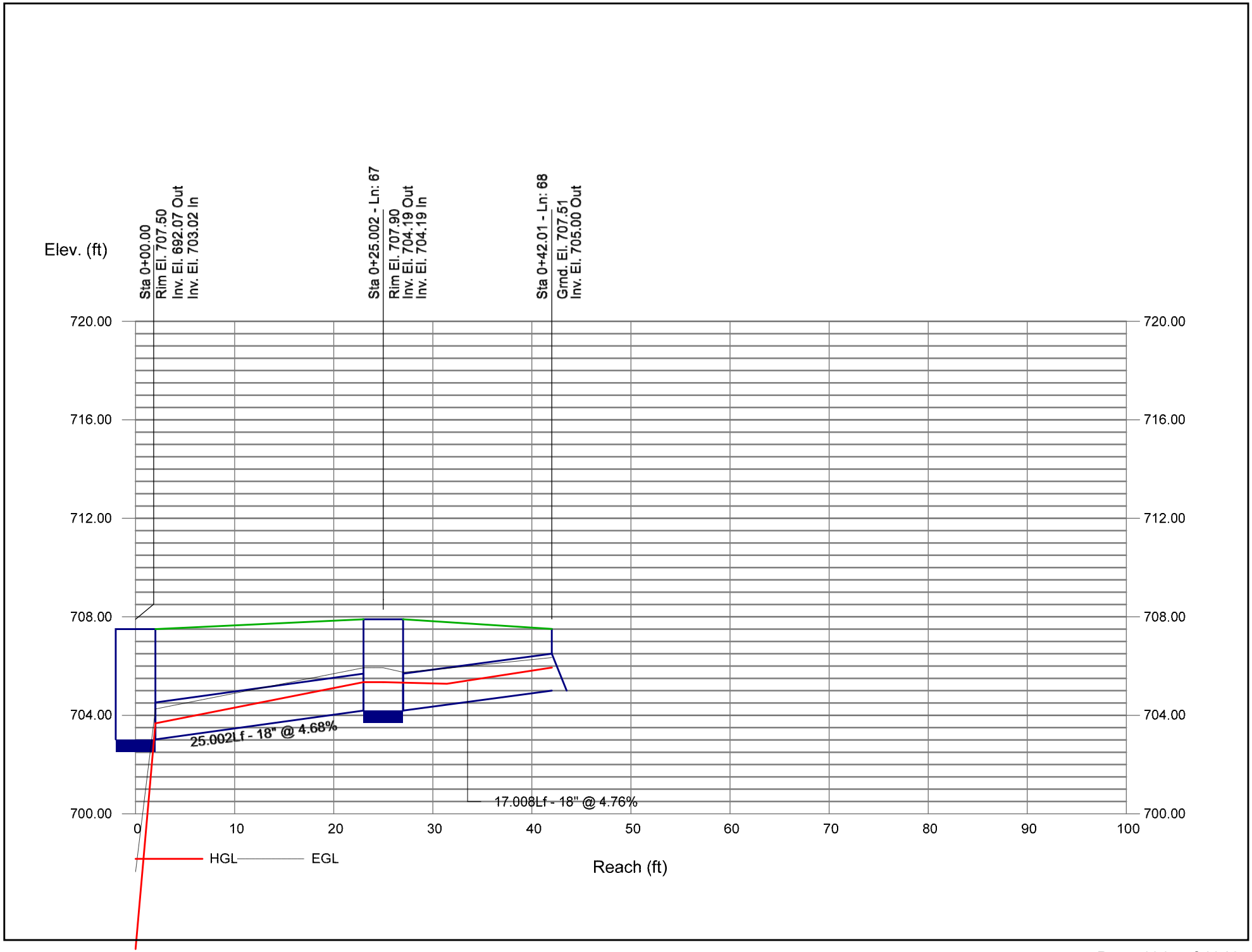
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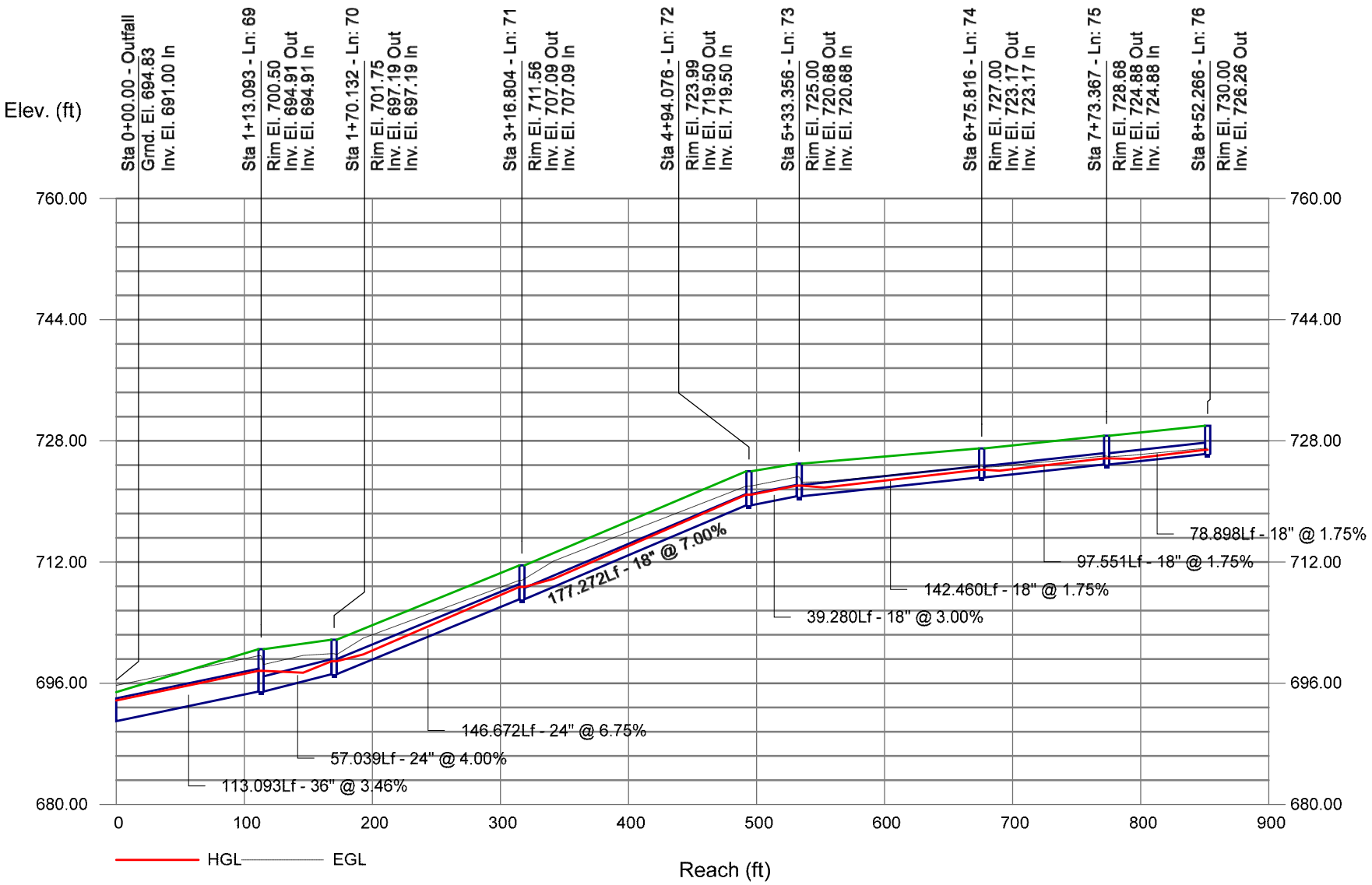
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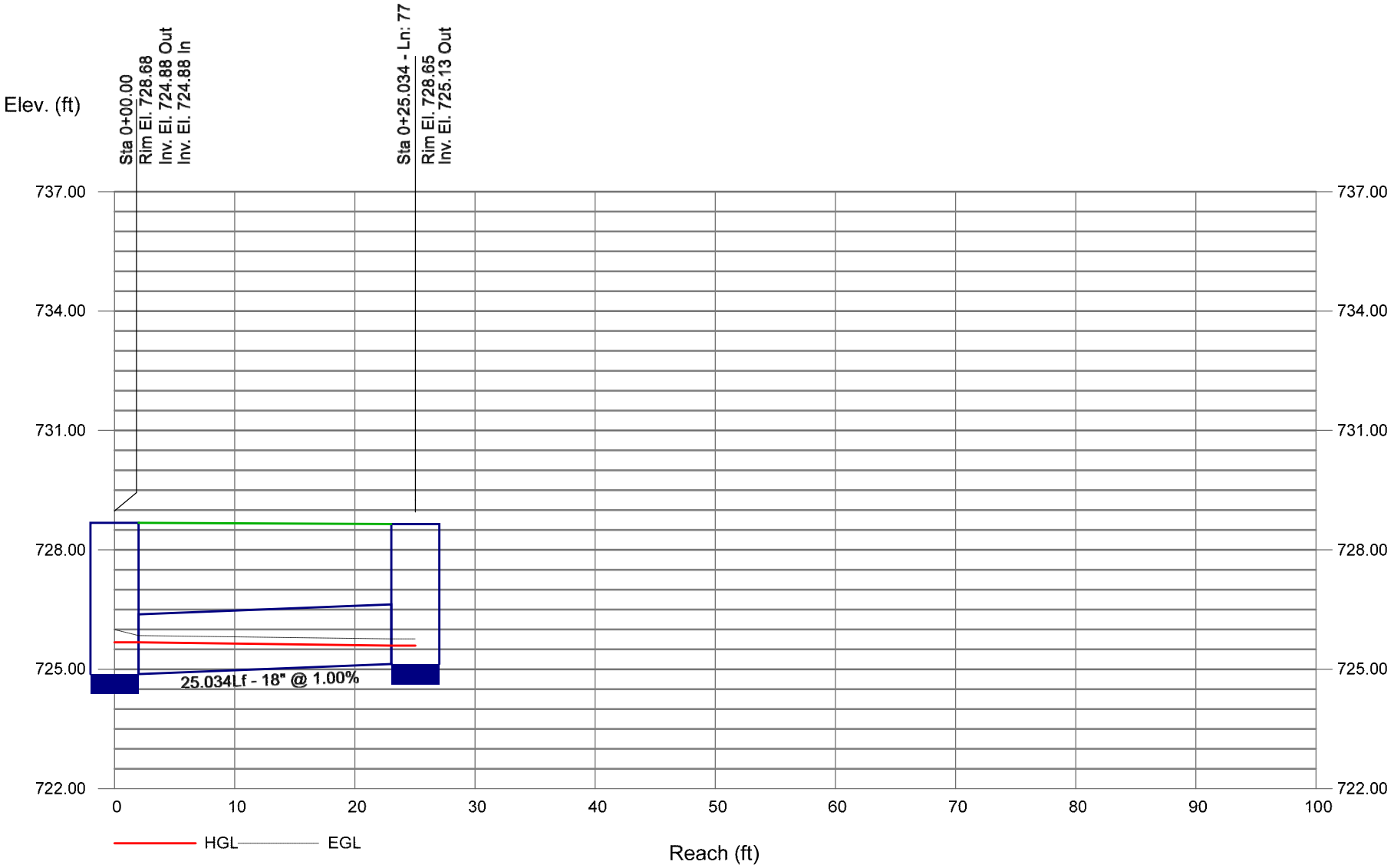
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Bentley Systems

Storm Sewer Profile

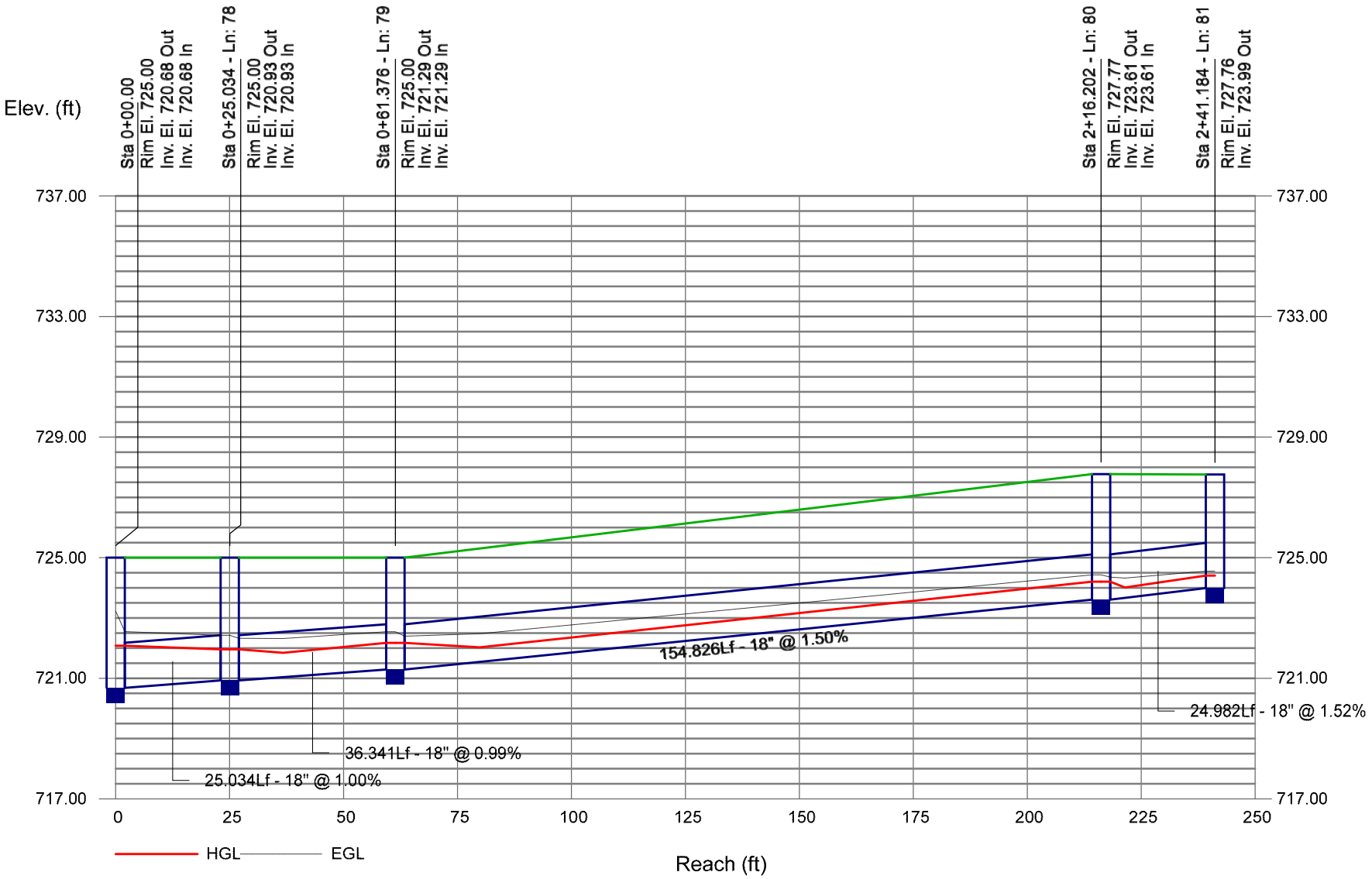
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Bentley Systems

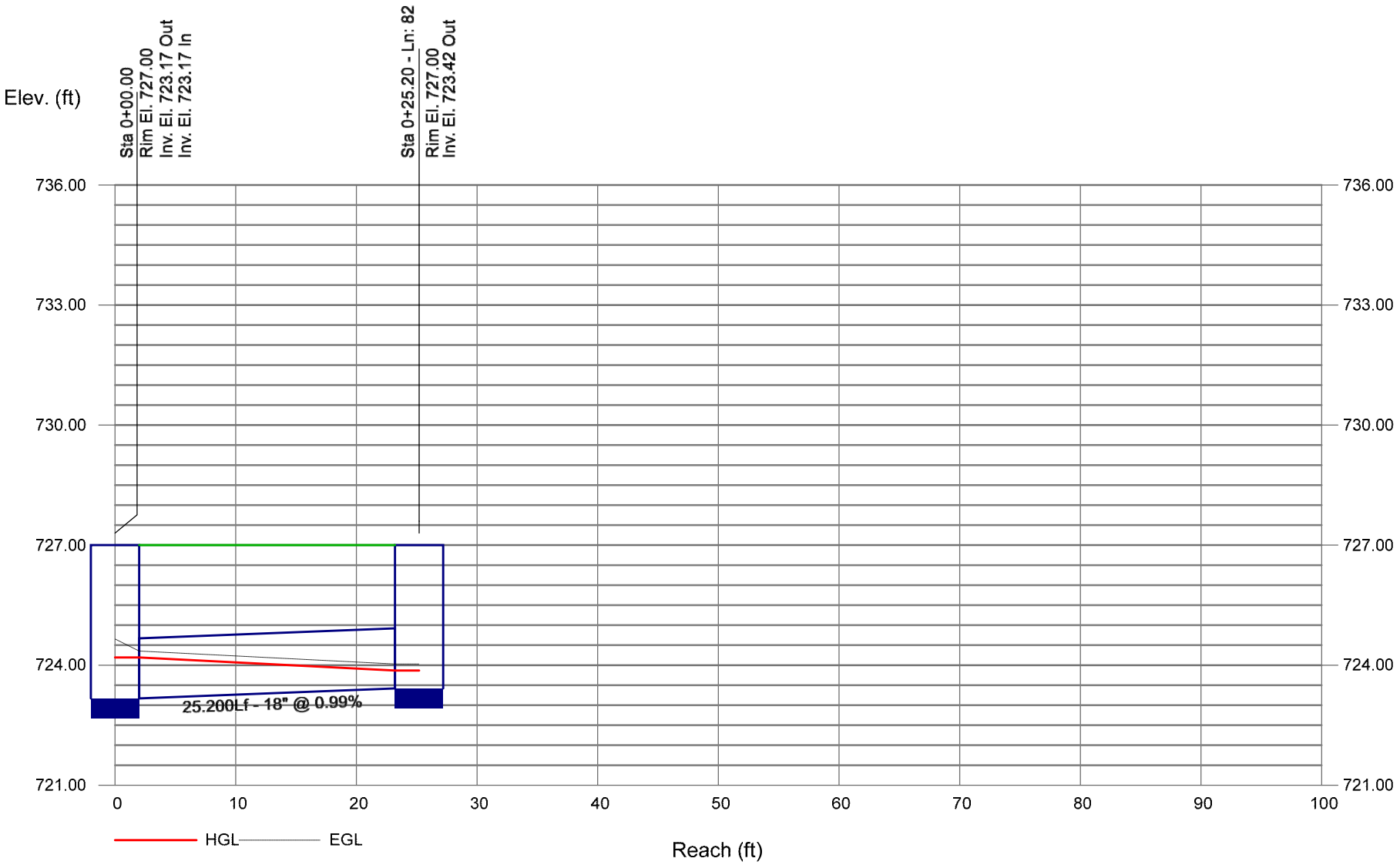
Storm Sewer Profile

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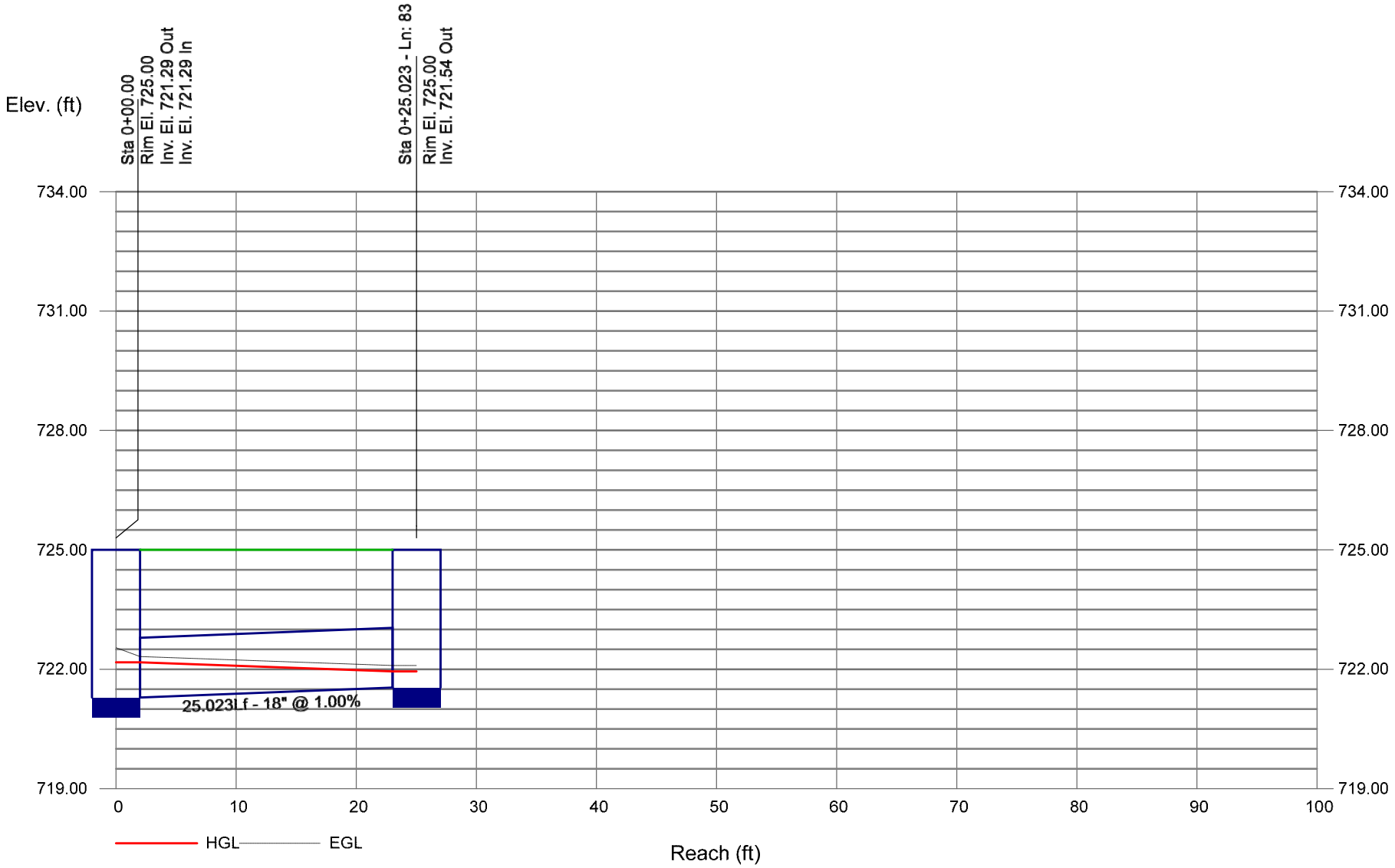
Storm Sewer Profile

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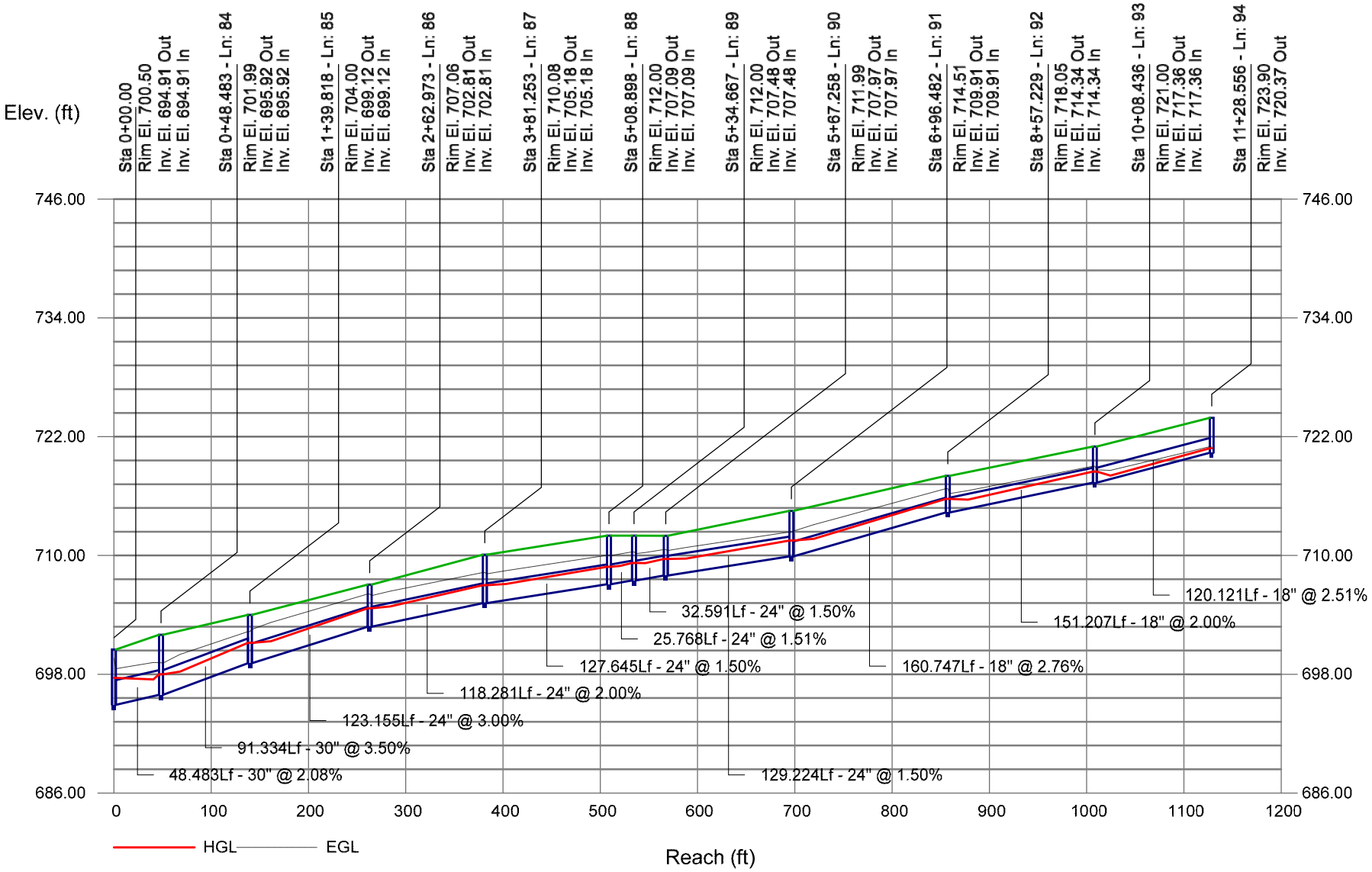
Storm Sewer Profile

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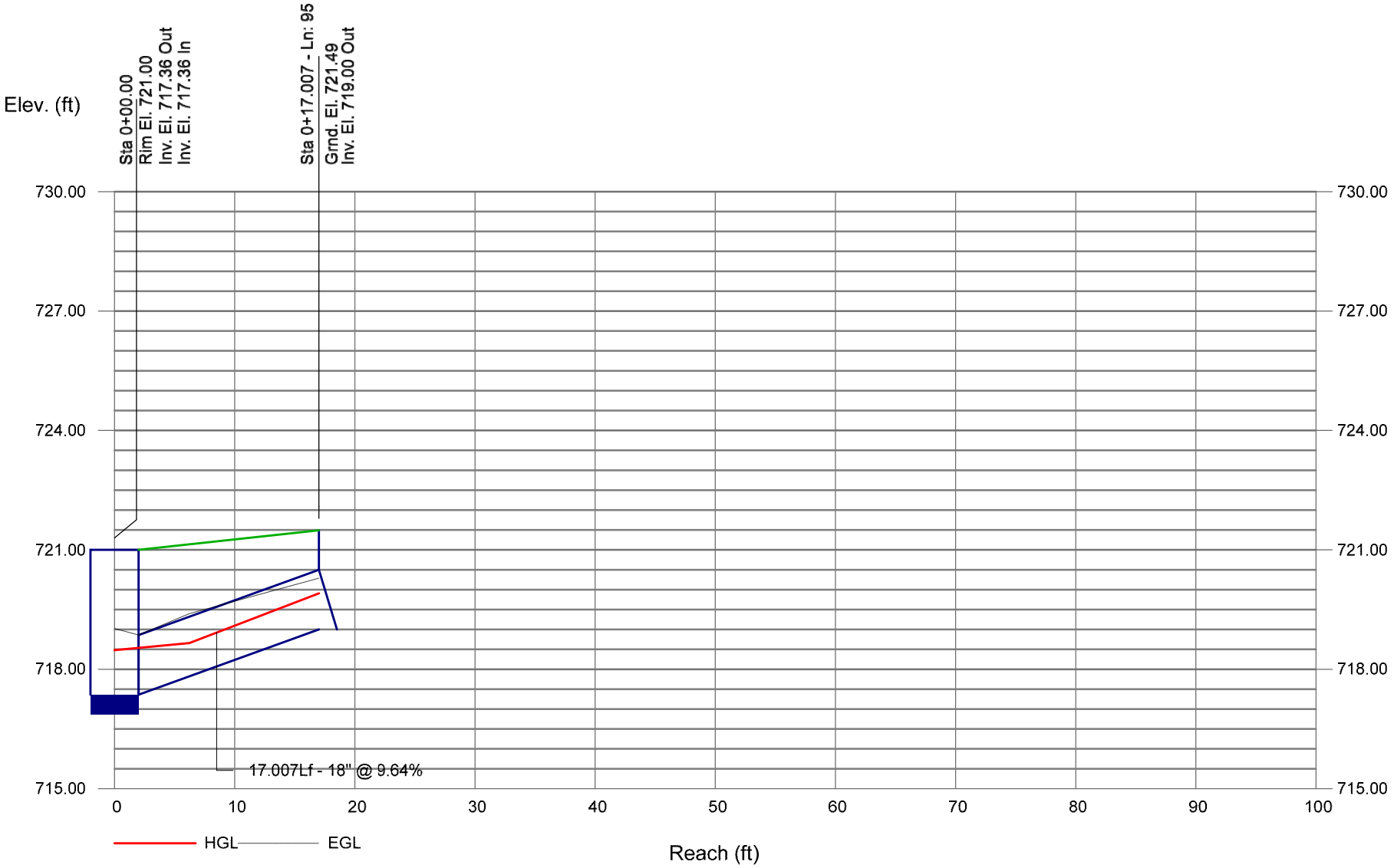
Storm Sewer Profile

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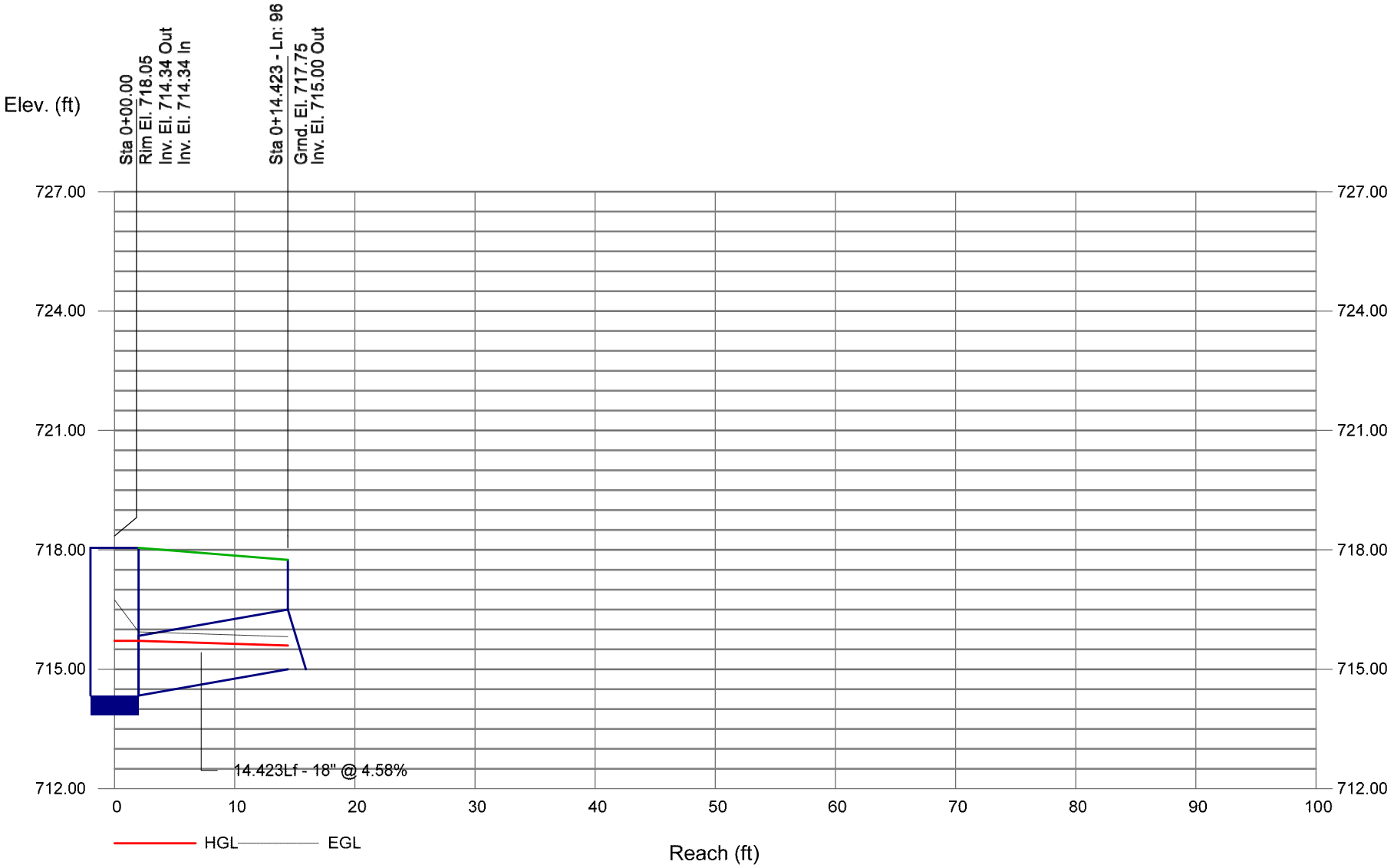
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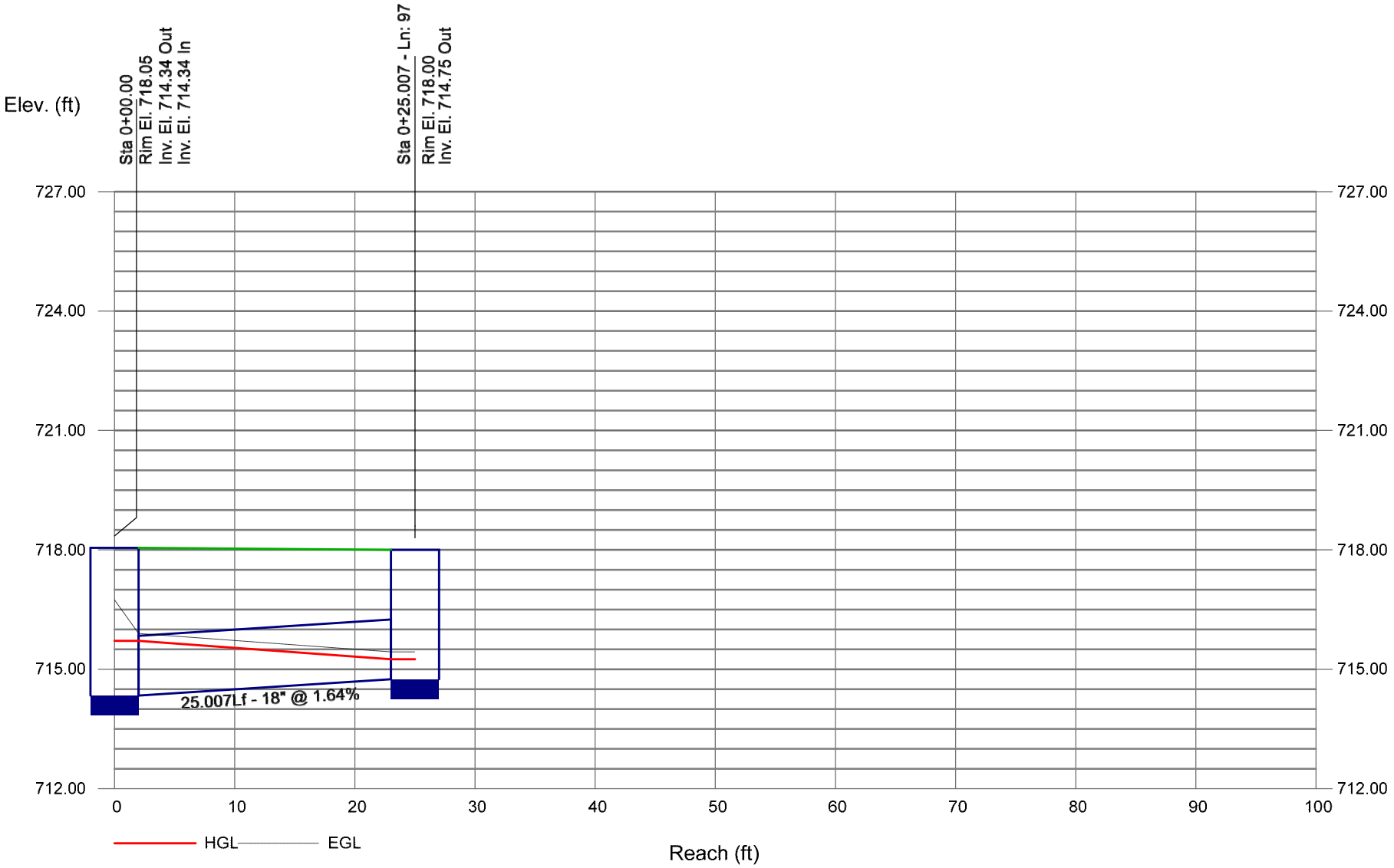
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Storm Sewer Profile

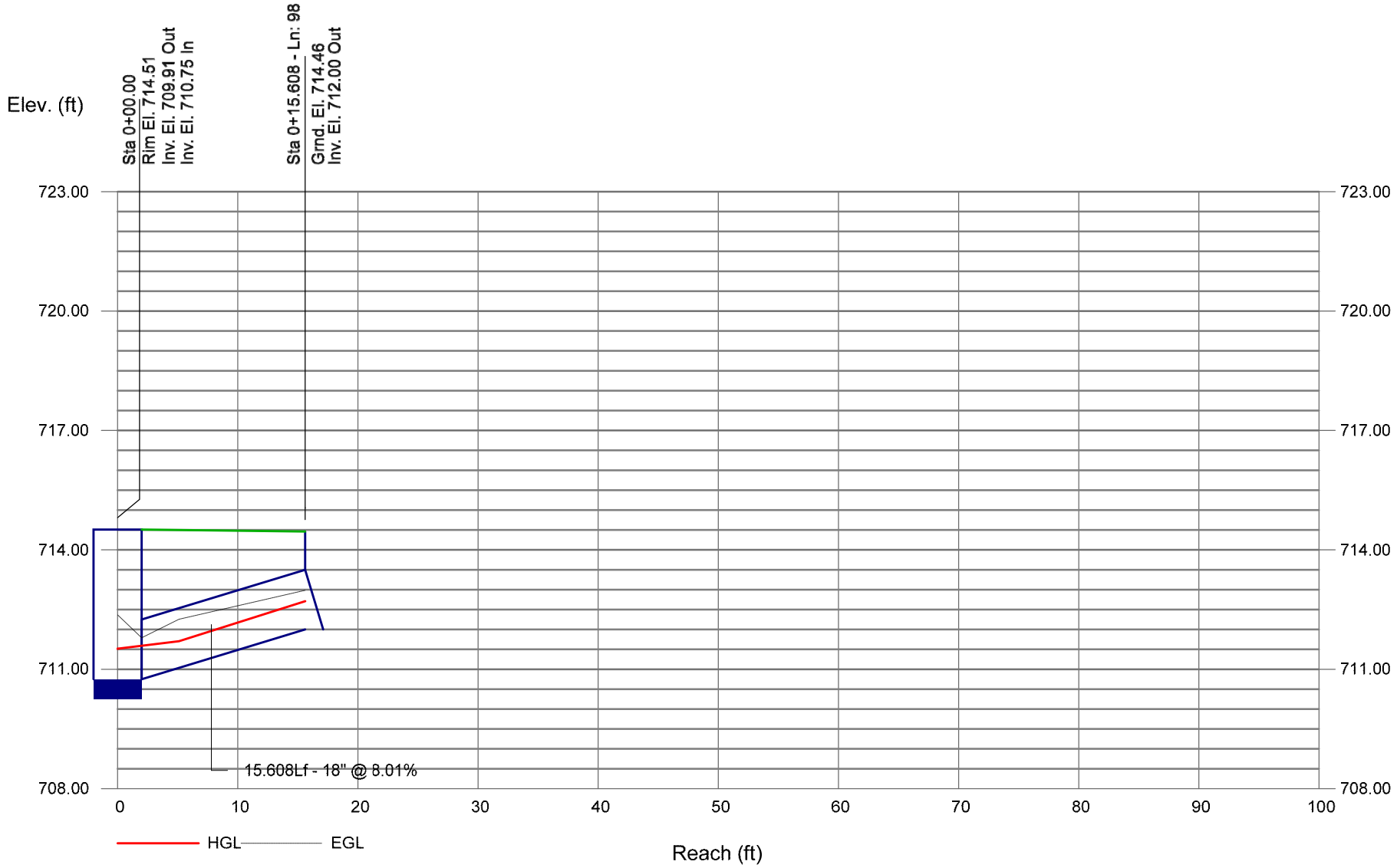
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Bentley Systems

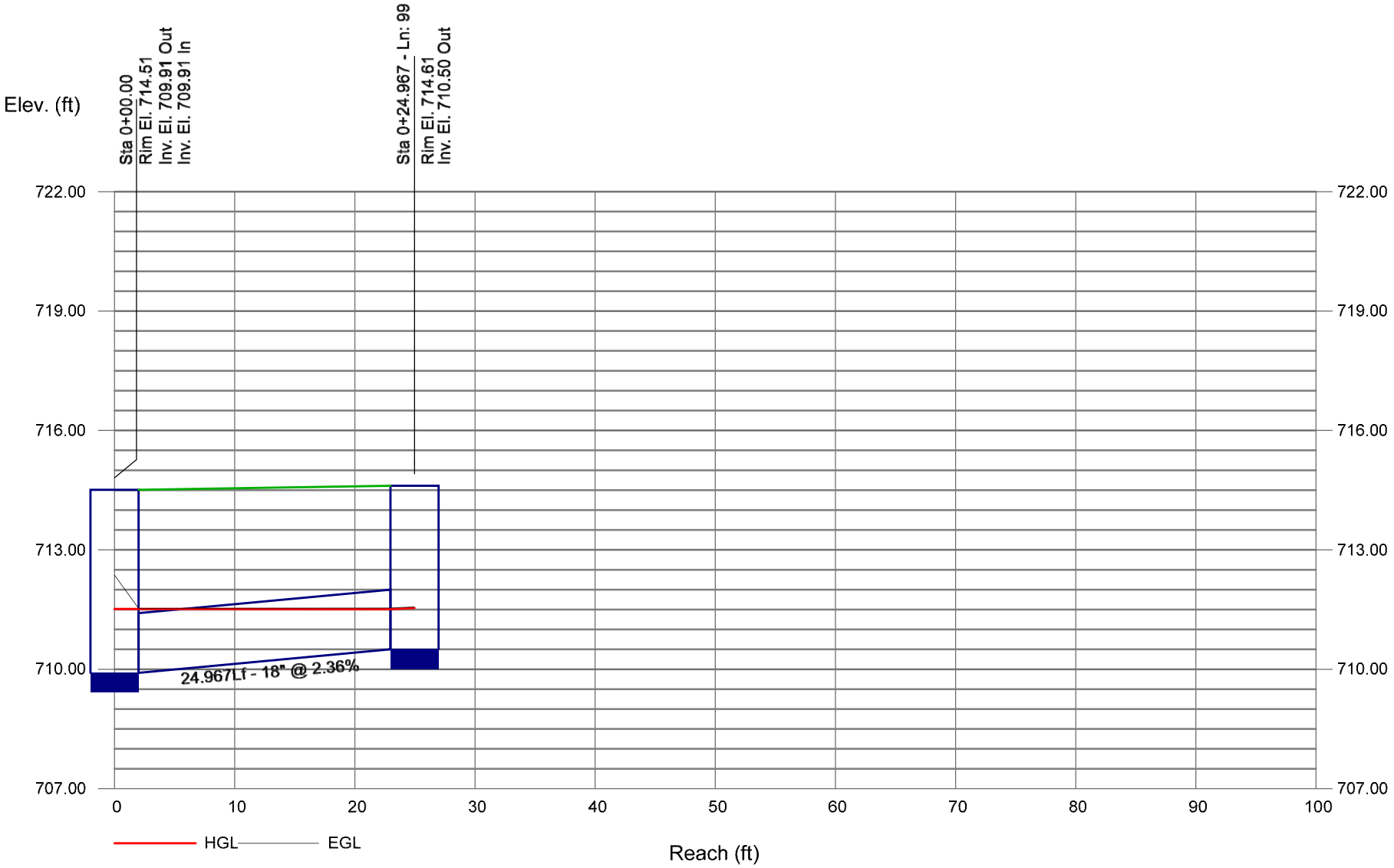
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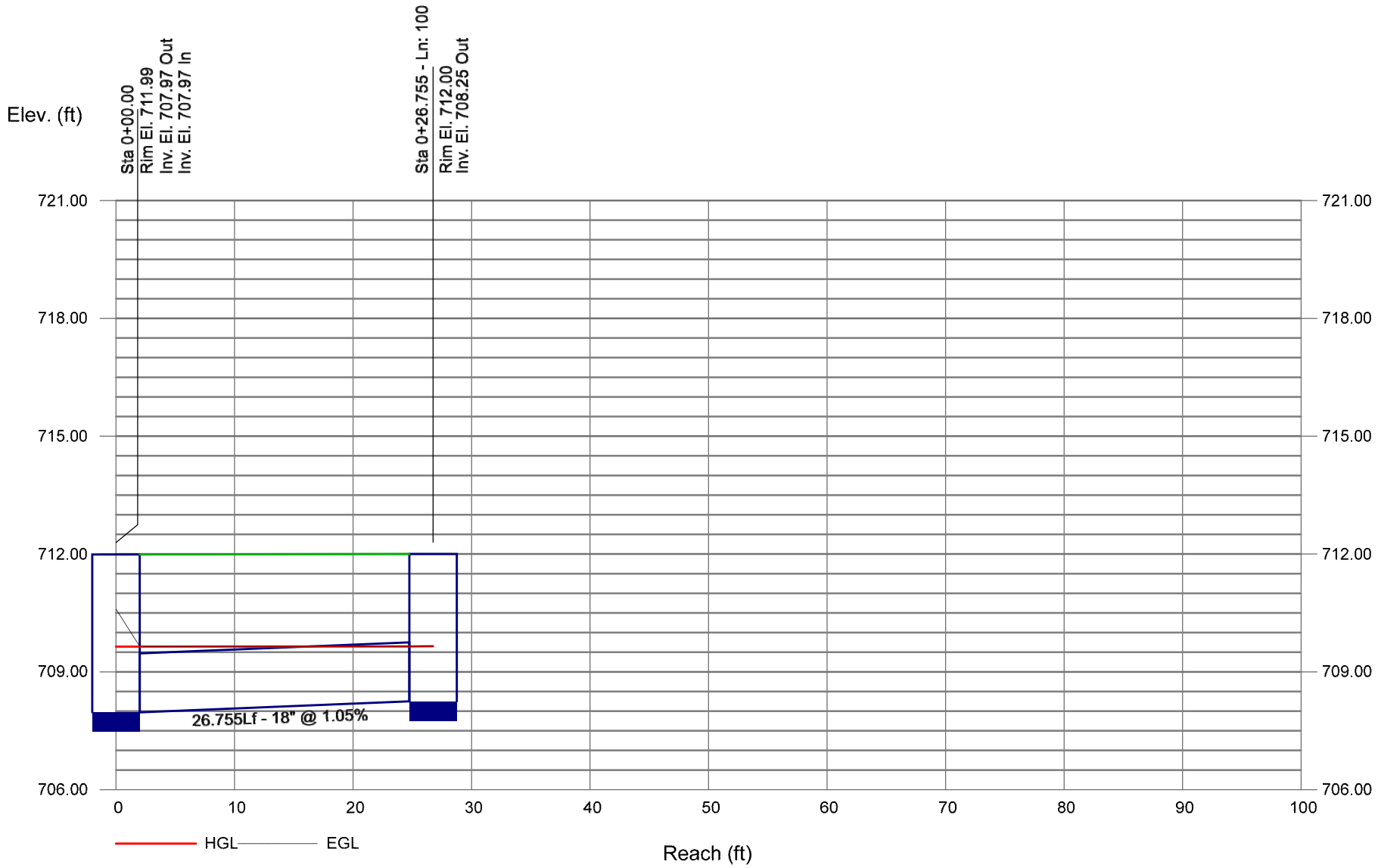
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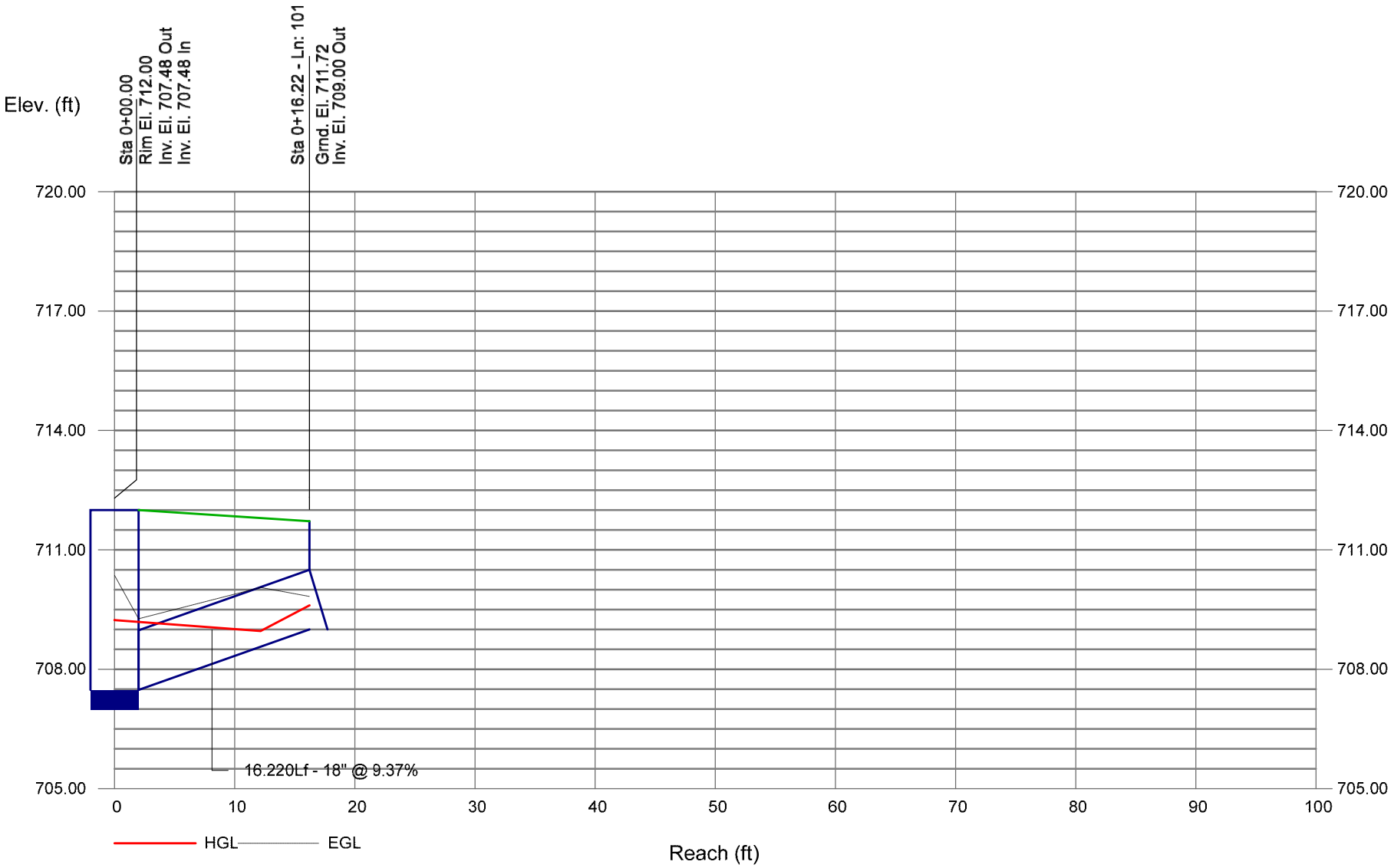
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Bentley Systems

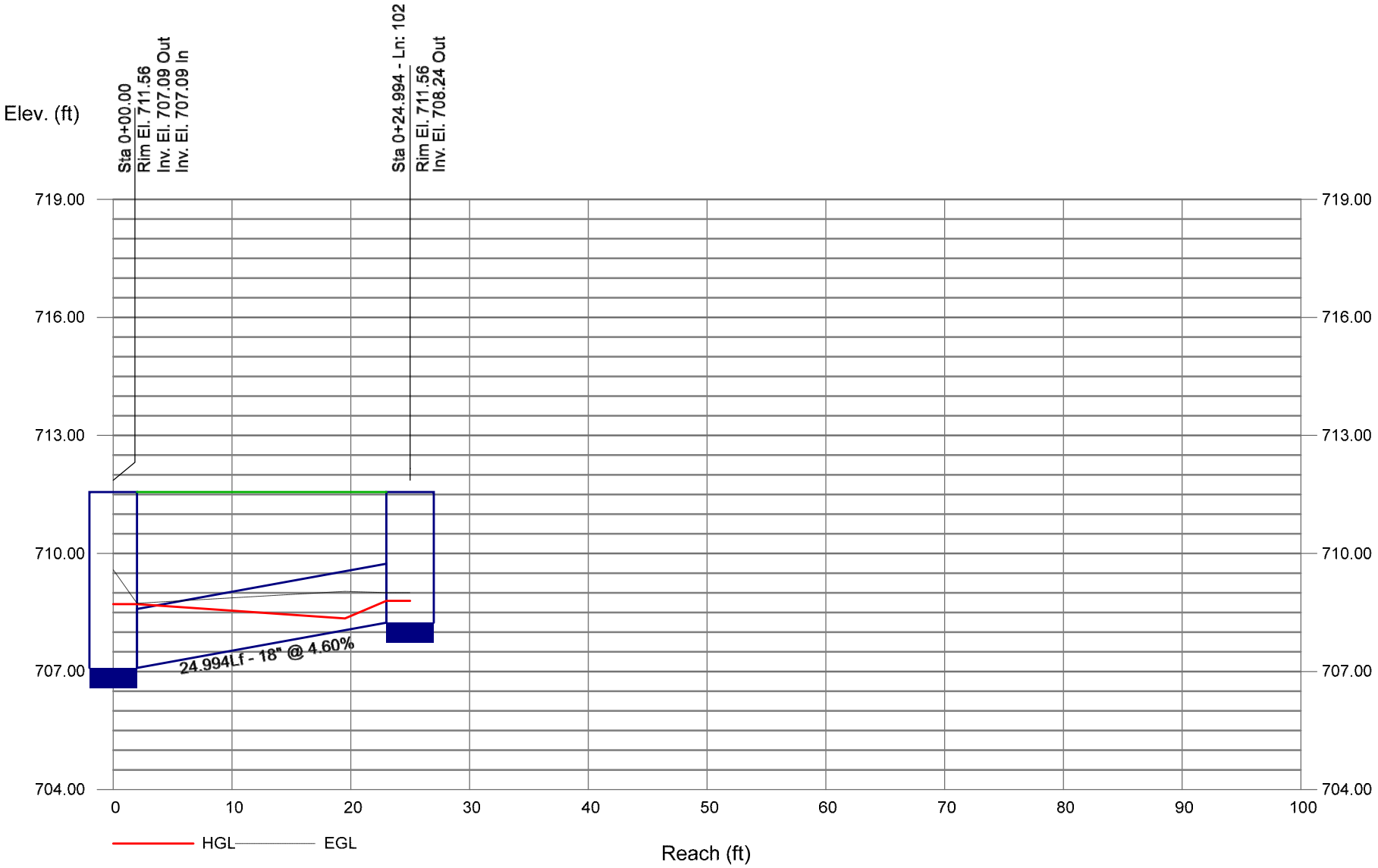
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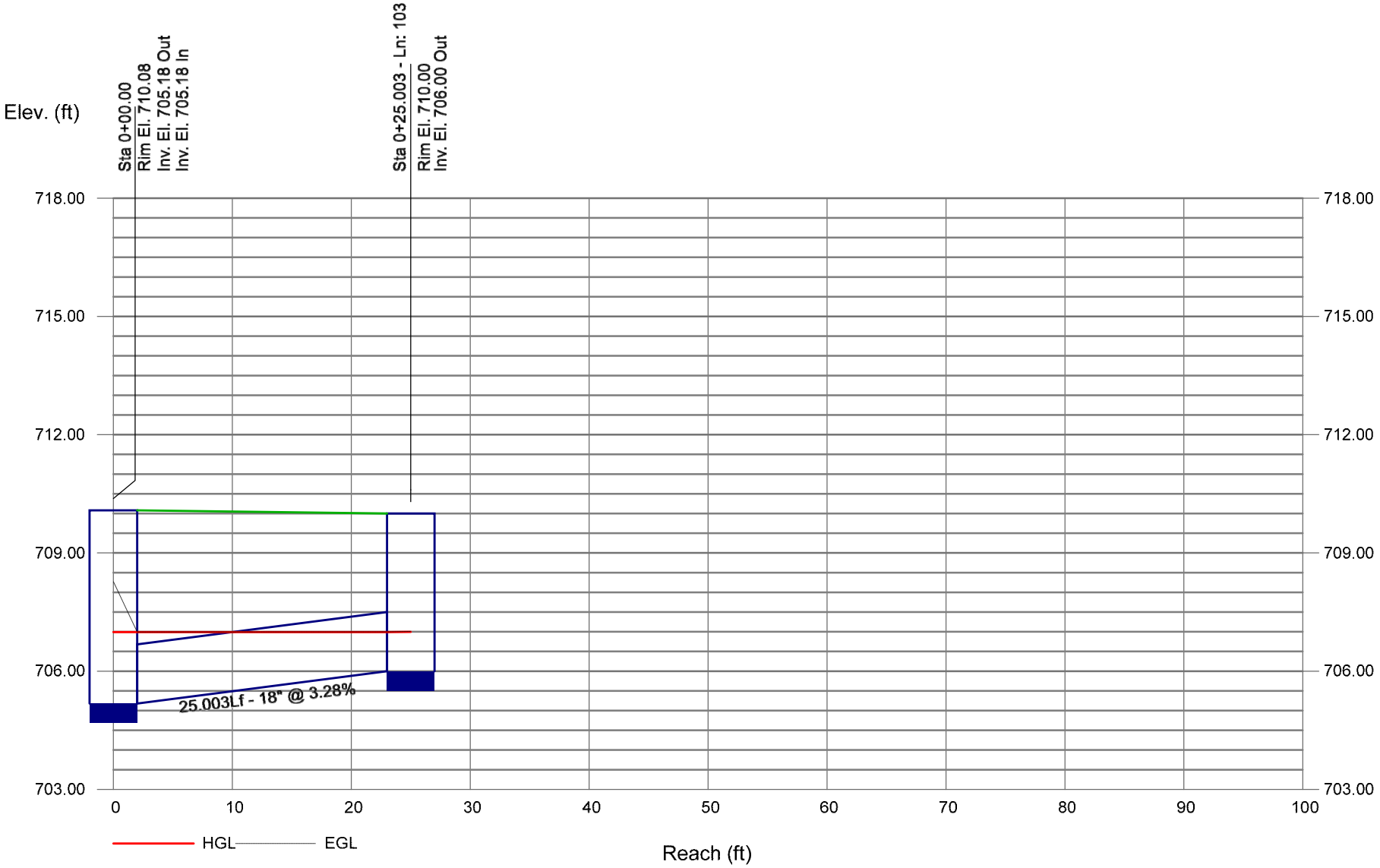
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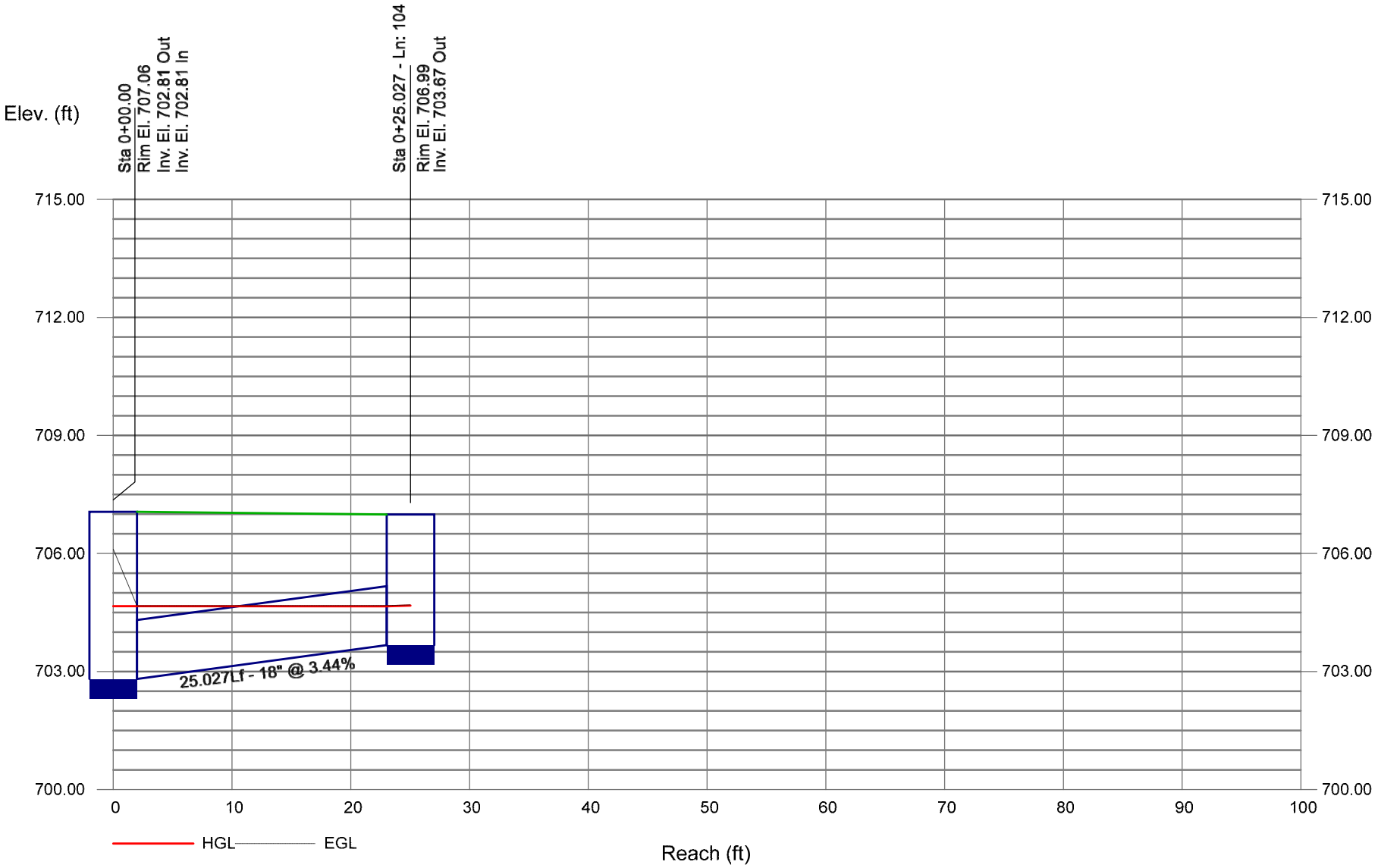
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Bentley Systems

Storm Sewer Profile

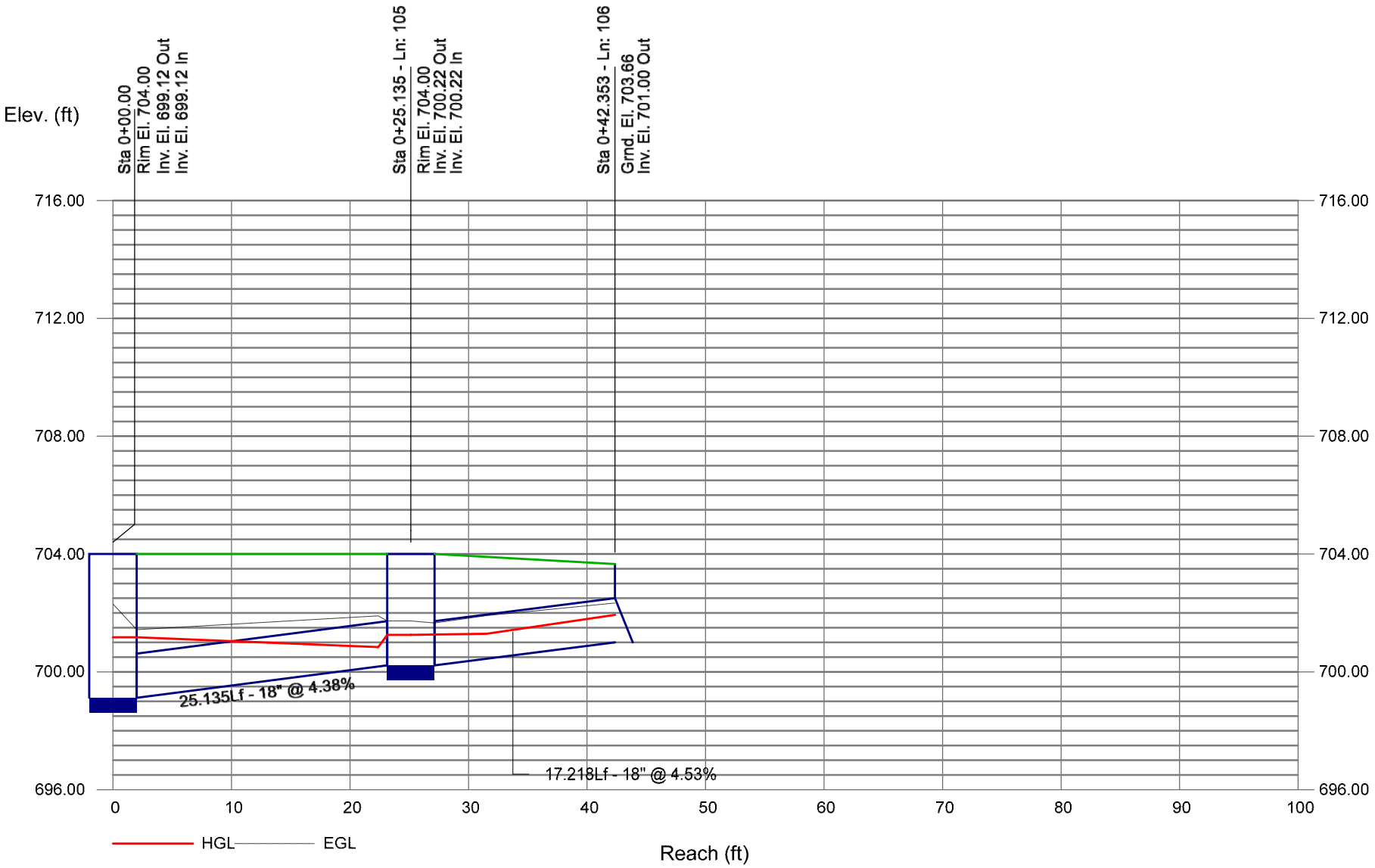
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Bentley Systems

Storm Sewer Profile

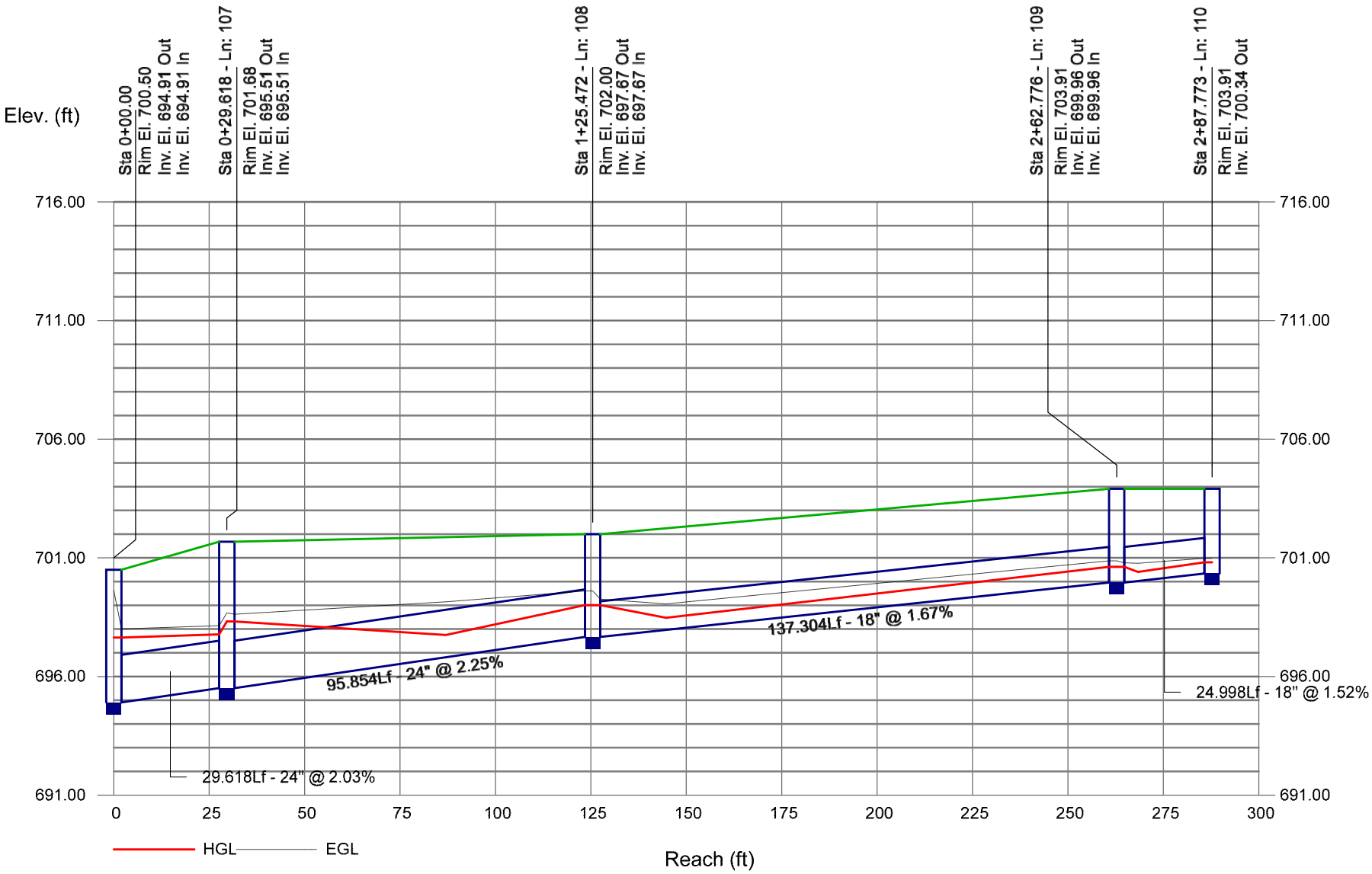
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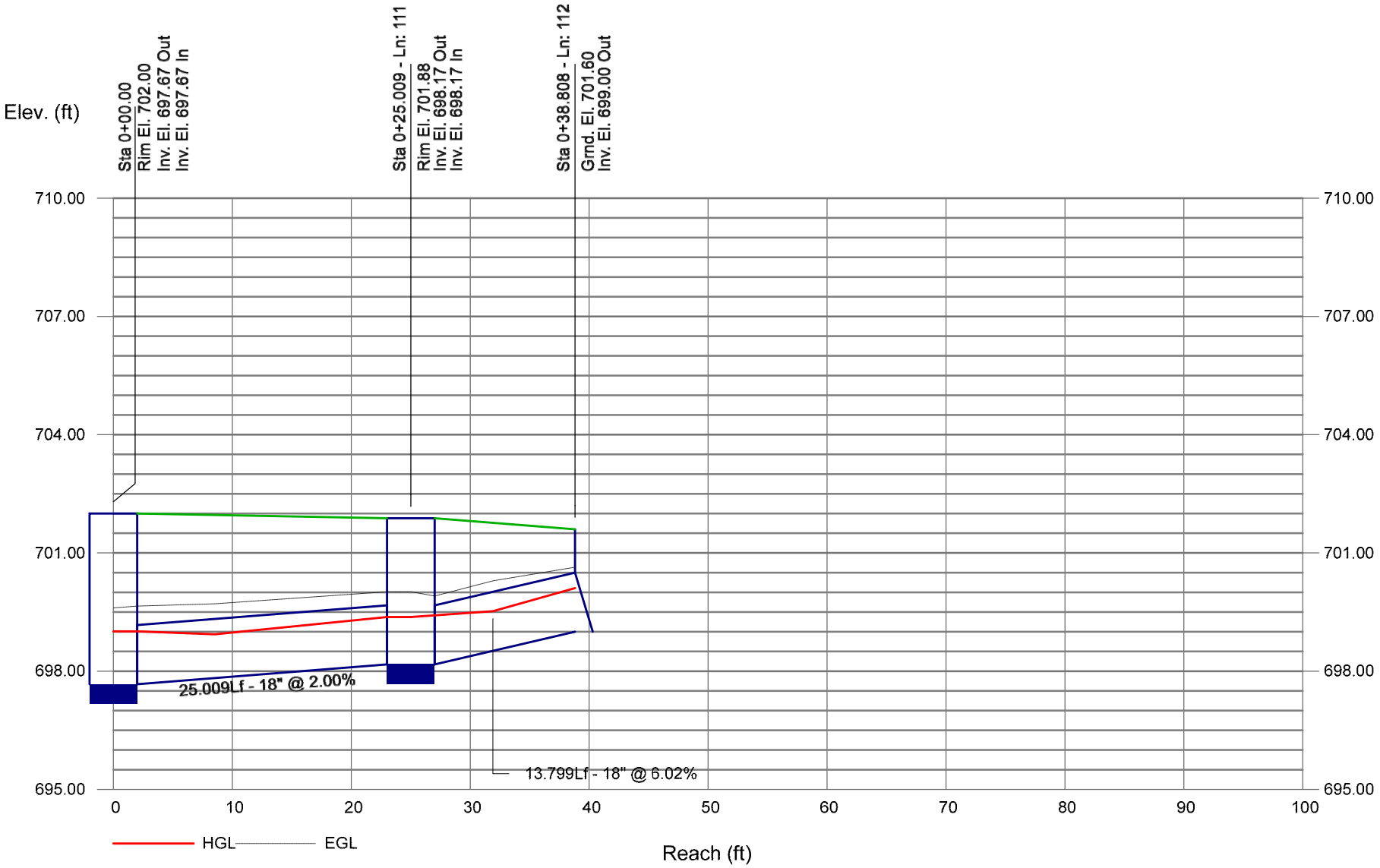
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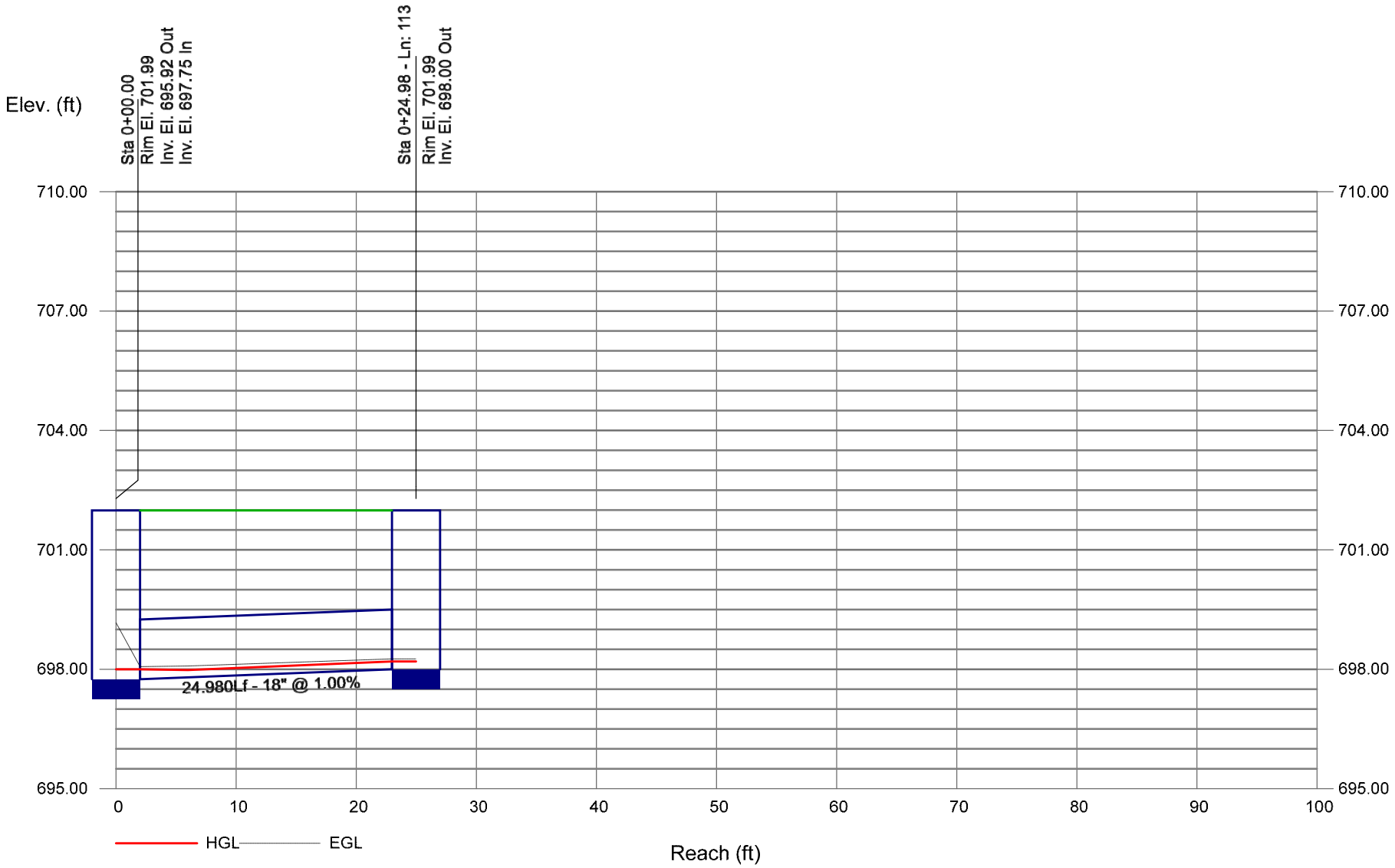
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34 of 1946 Bentley

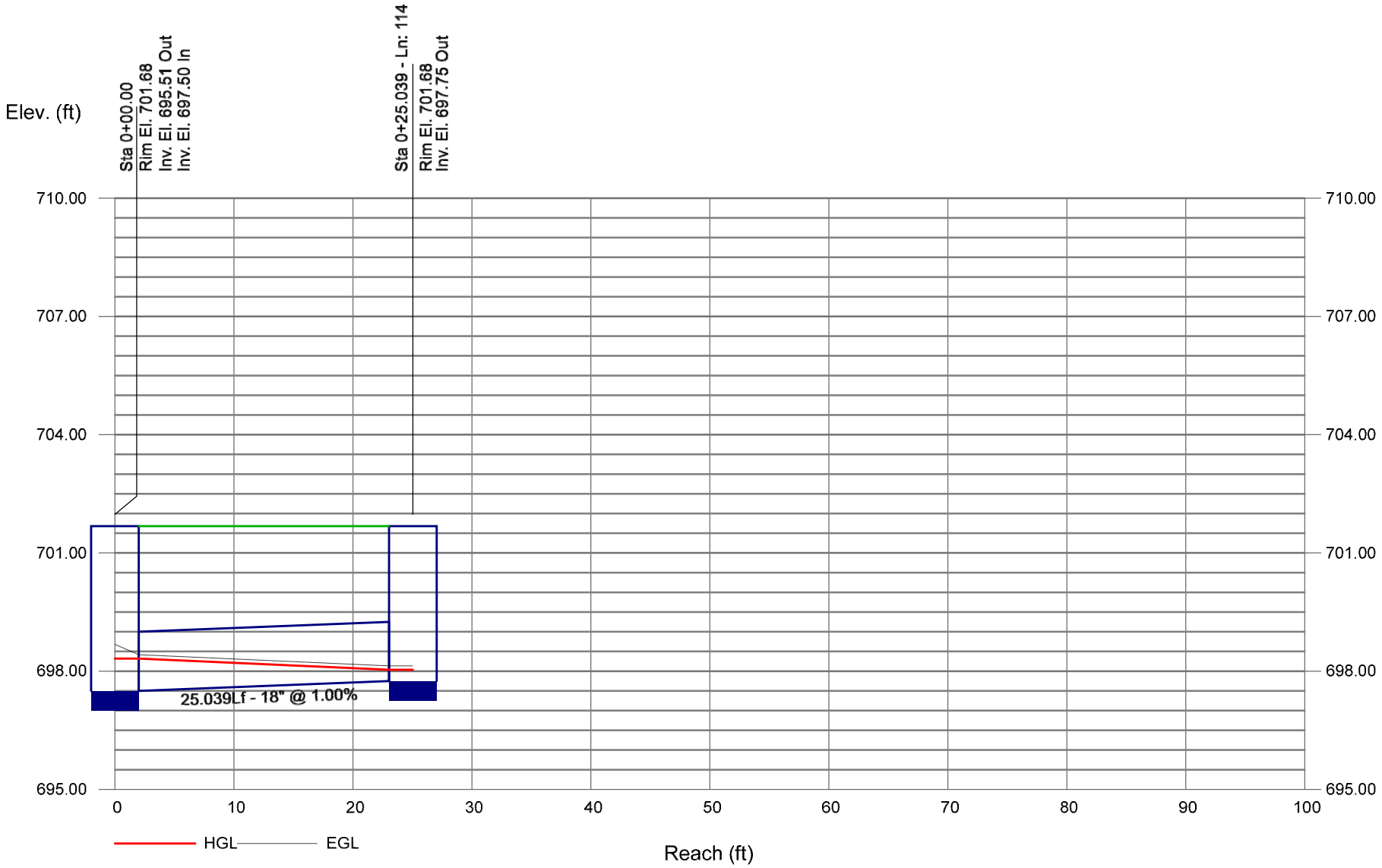
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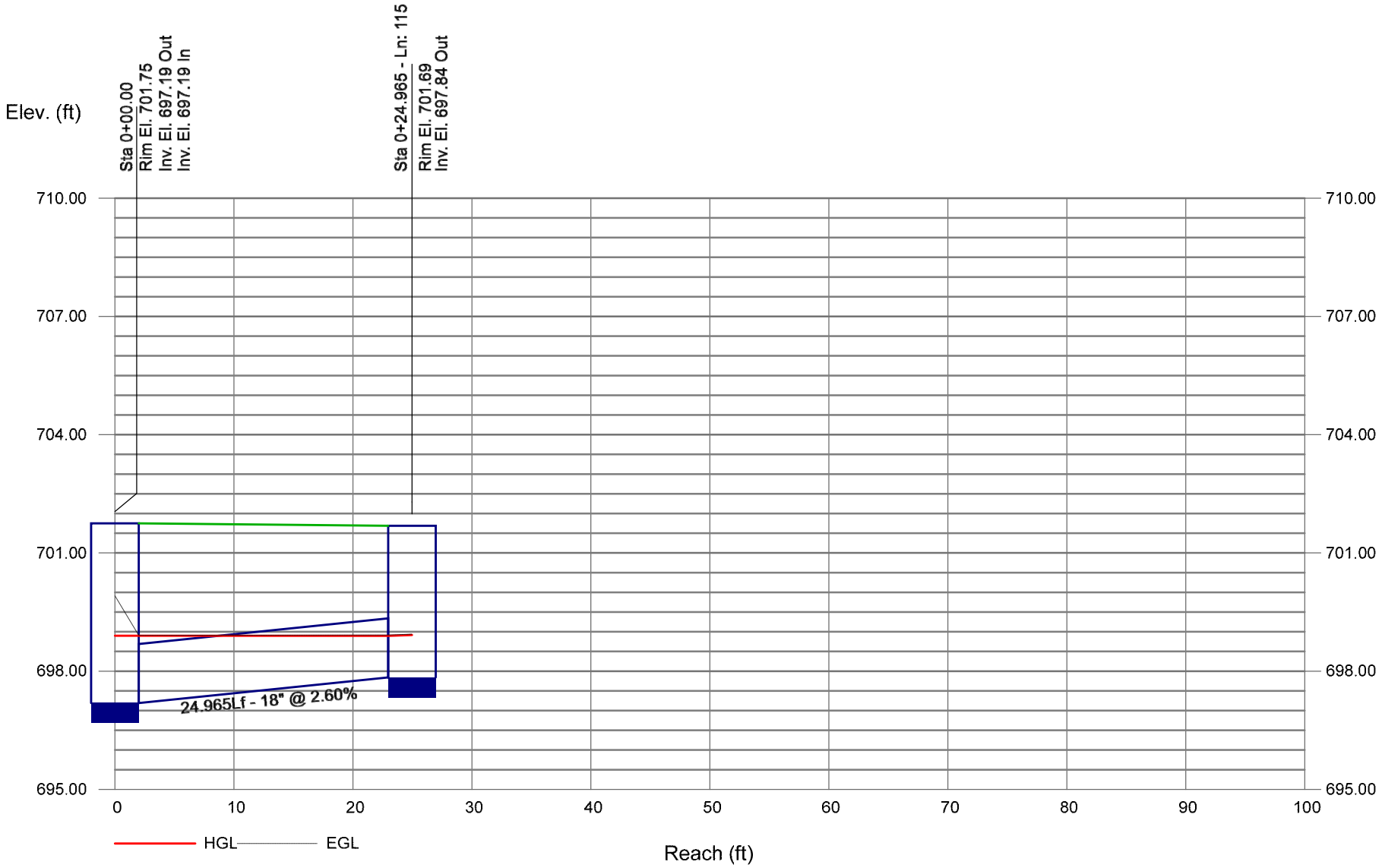
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Bentley Systems

Storm Sewer Profile

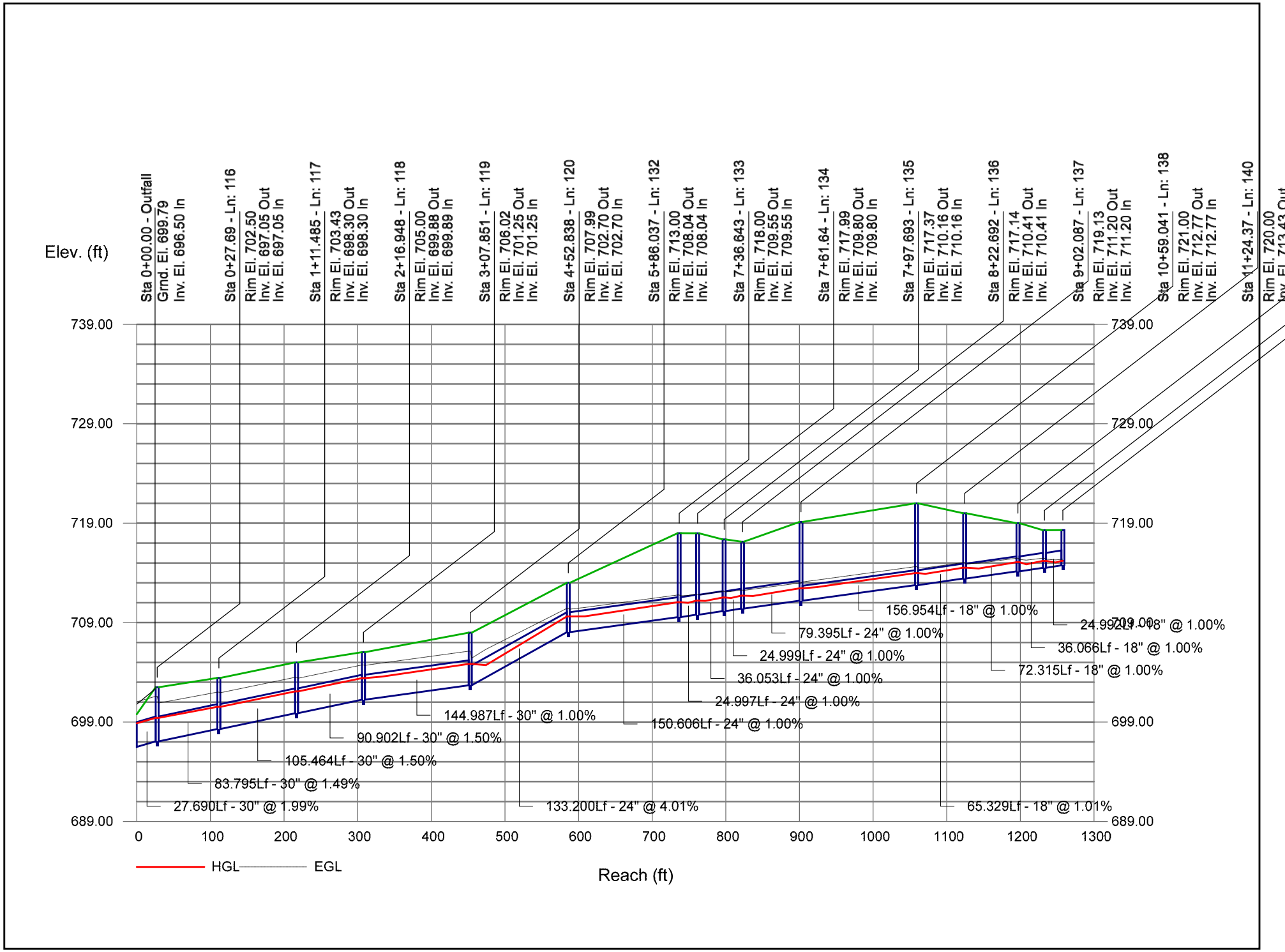
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Bentley Systems

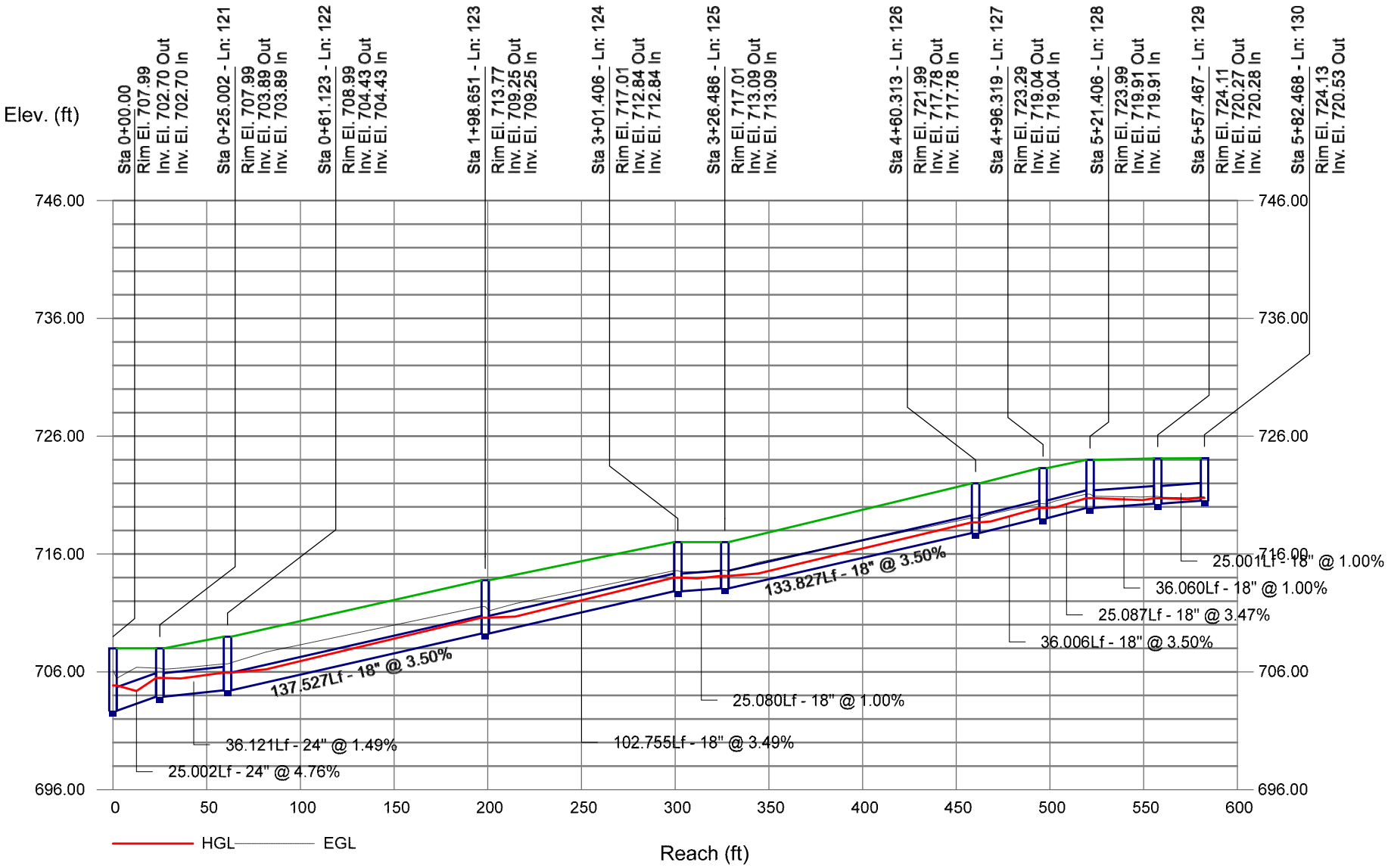
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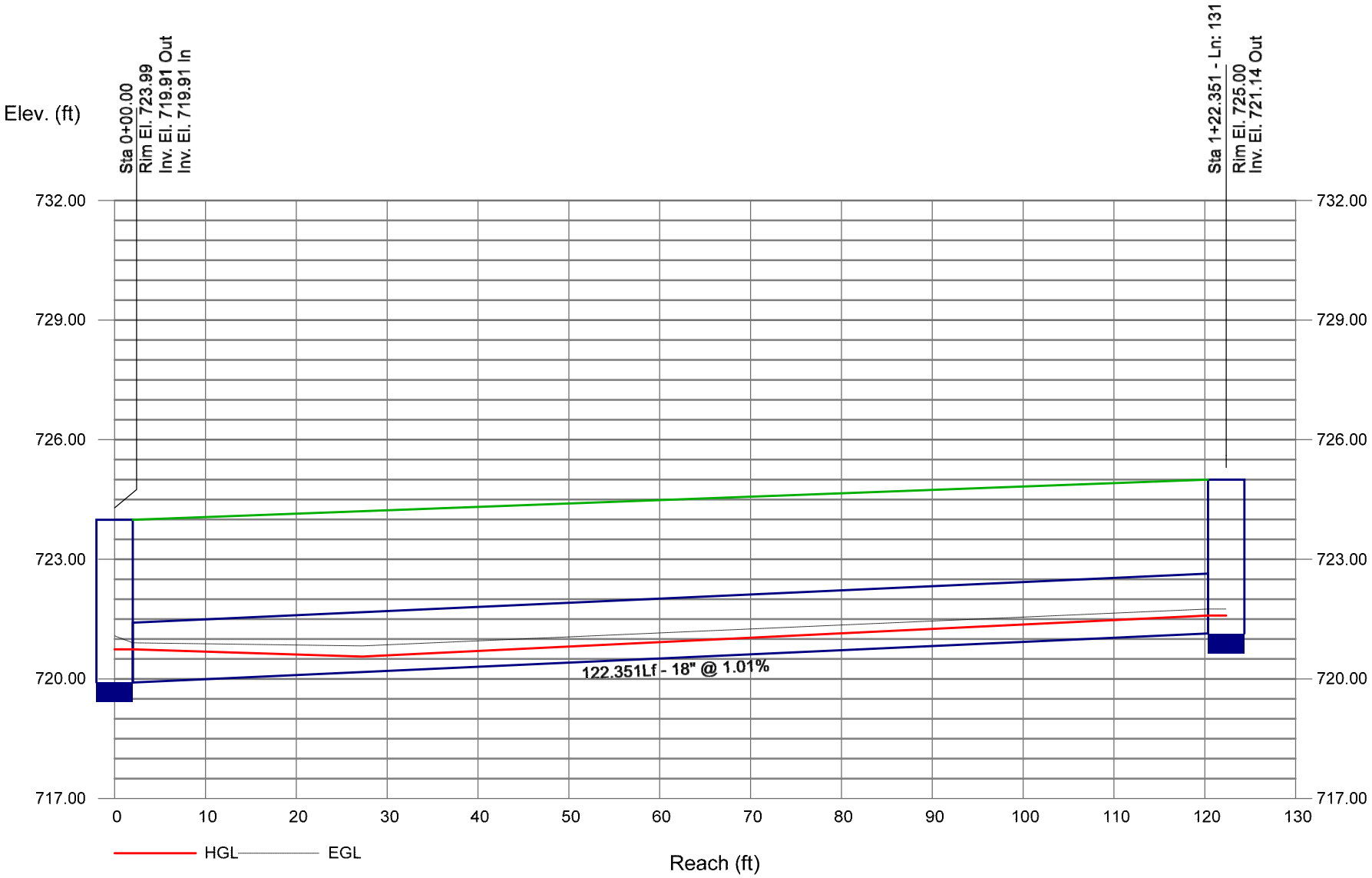
Storm Sewer Profile

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Storm Sewer Profile

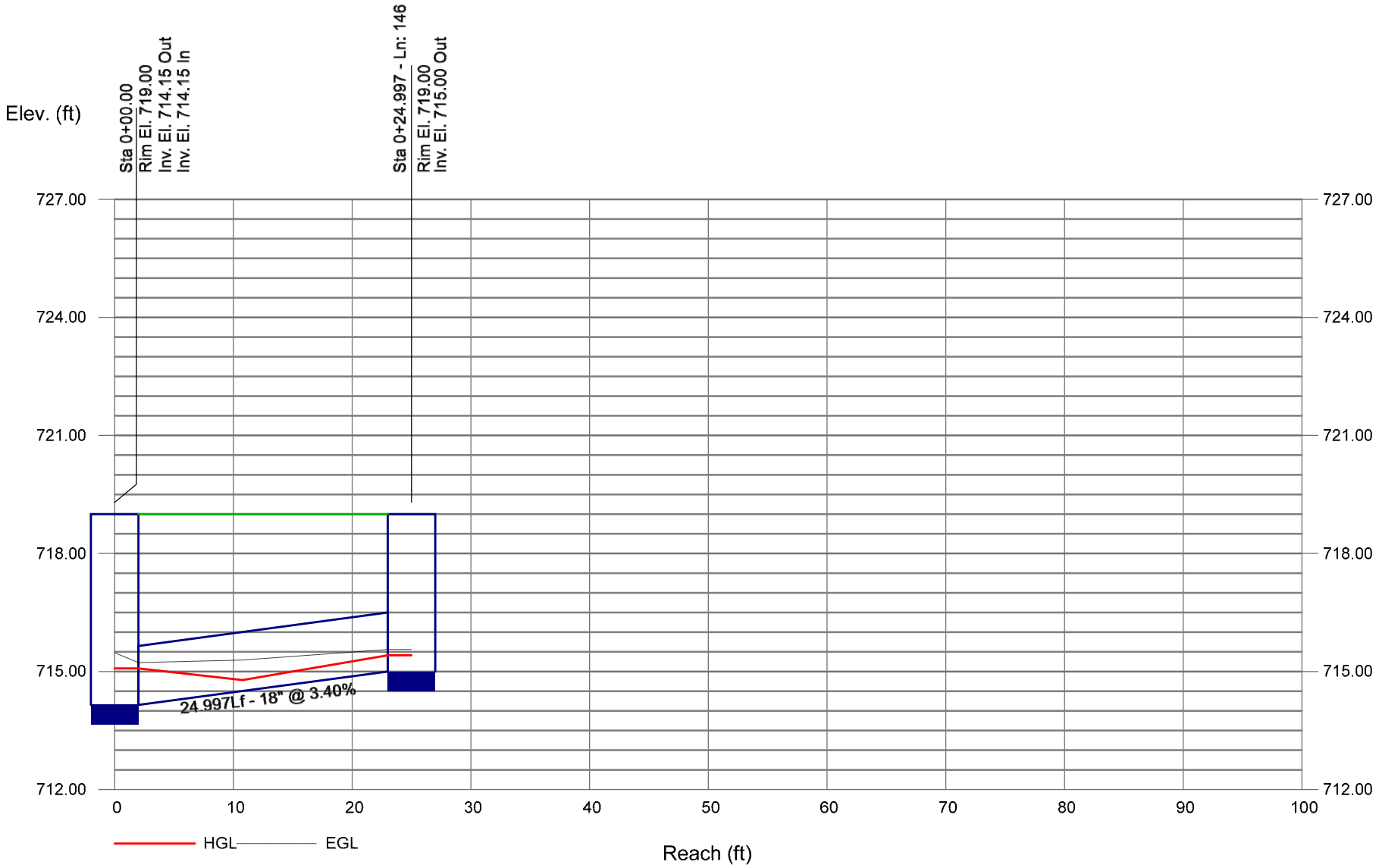
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Bentley Systems

Storm Sewer Profile

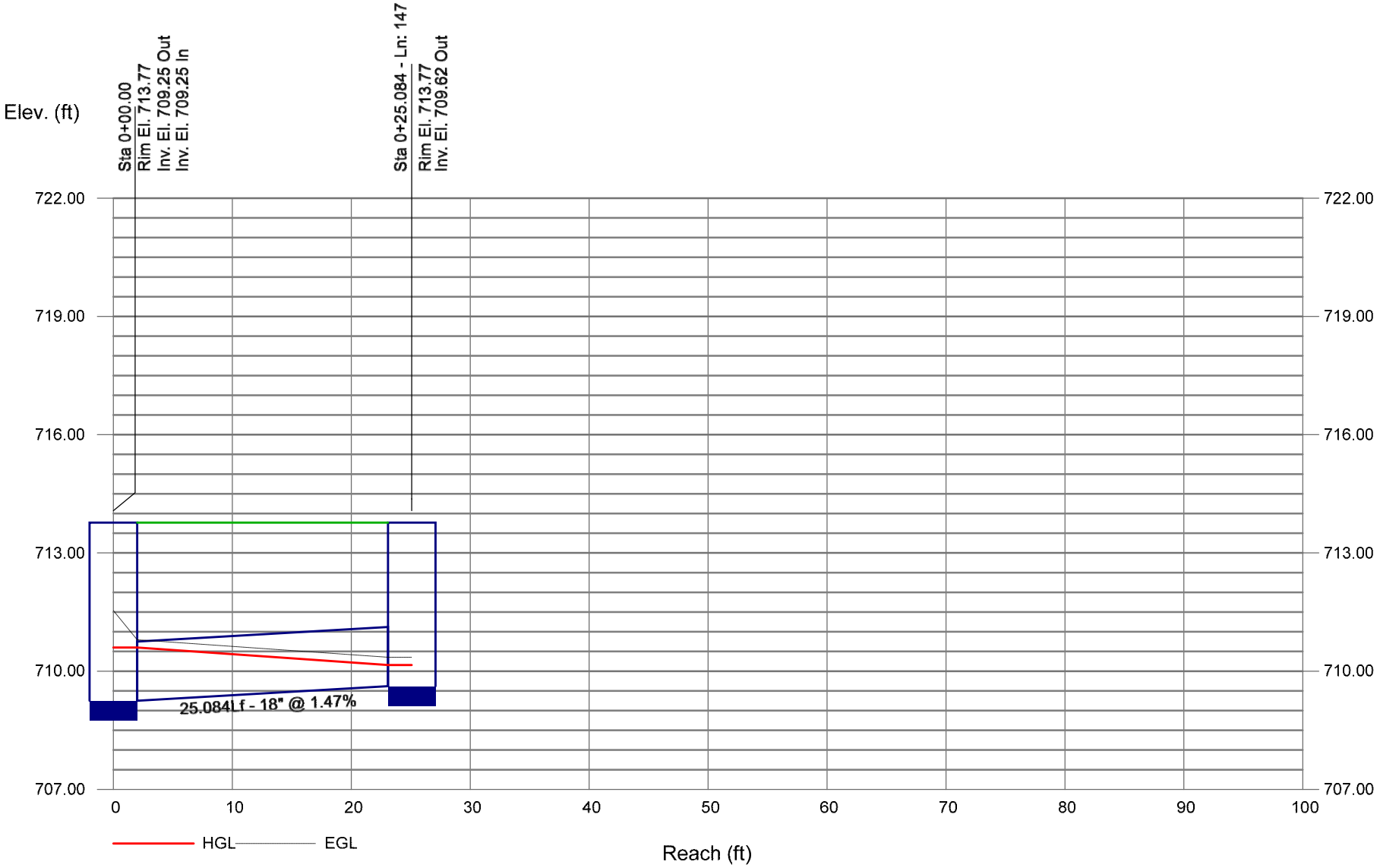
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Bentley Systems

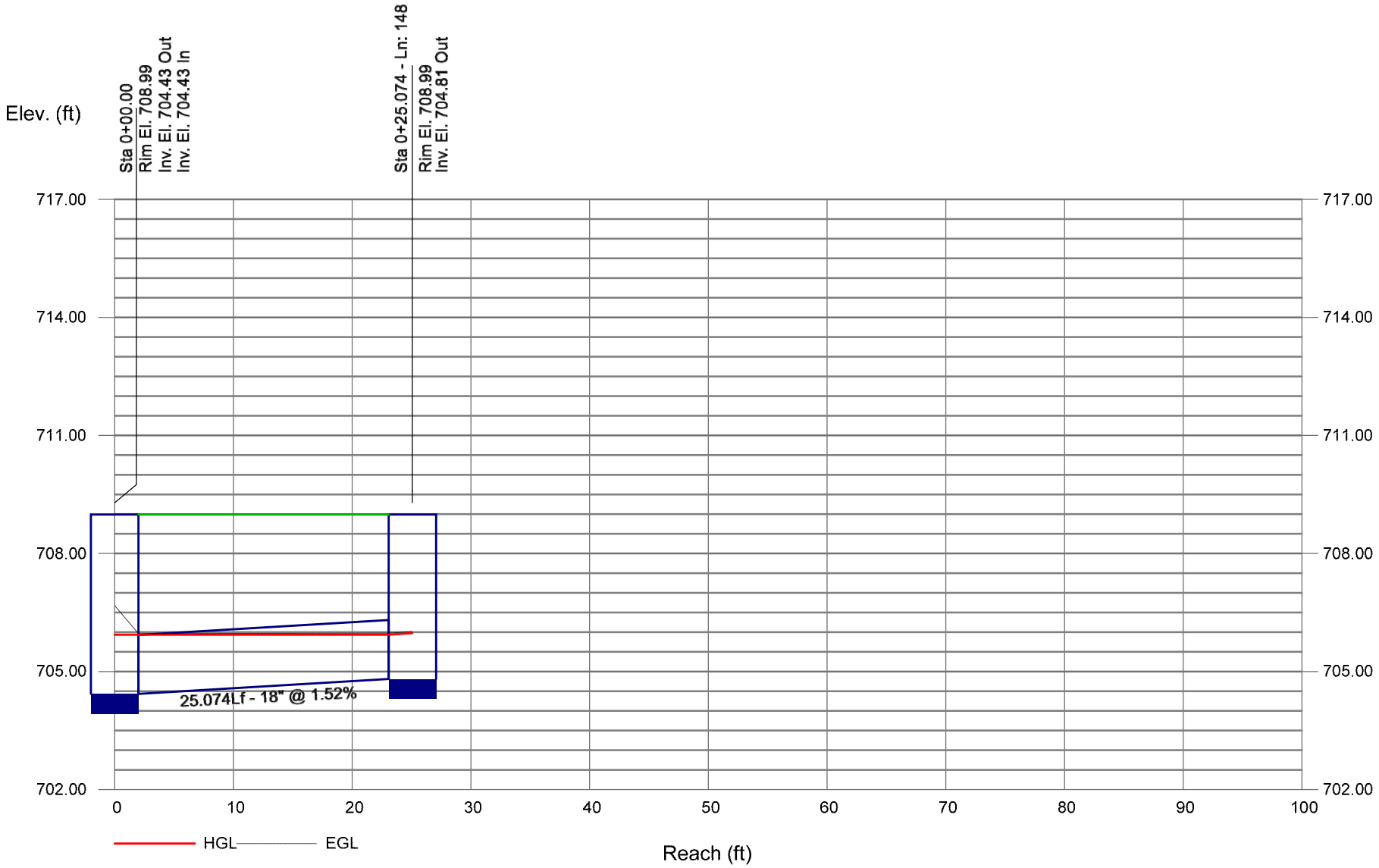
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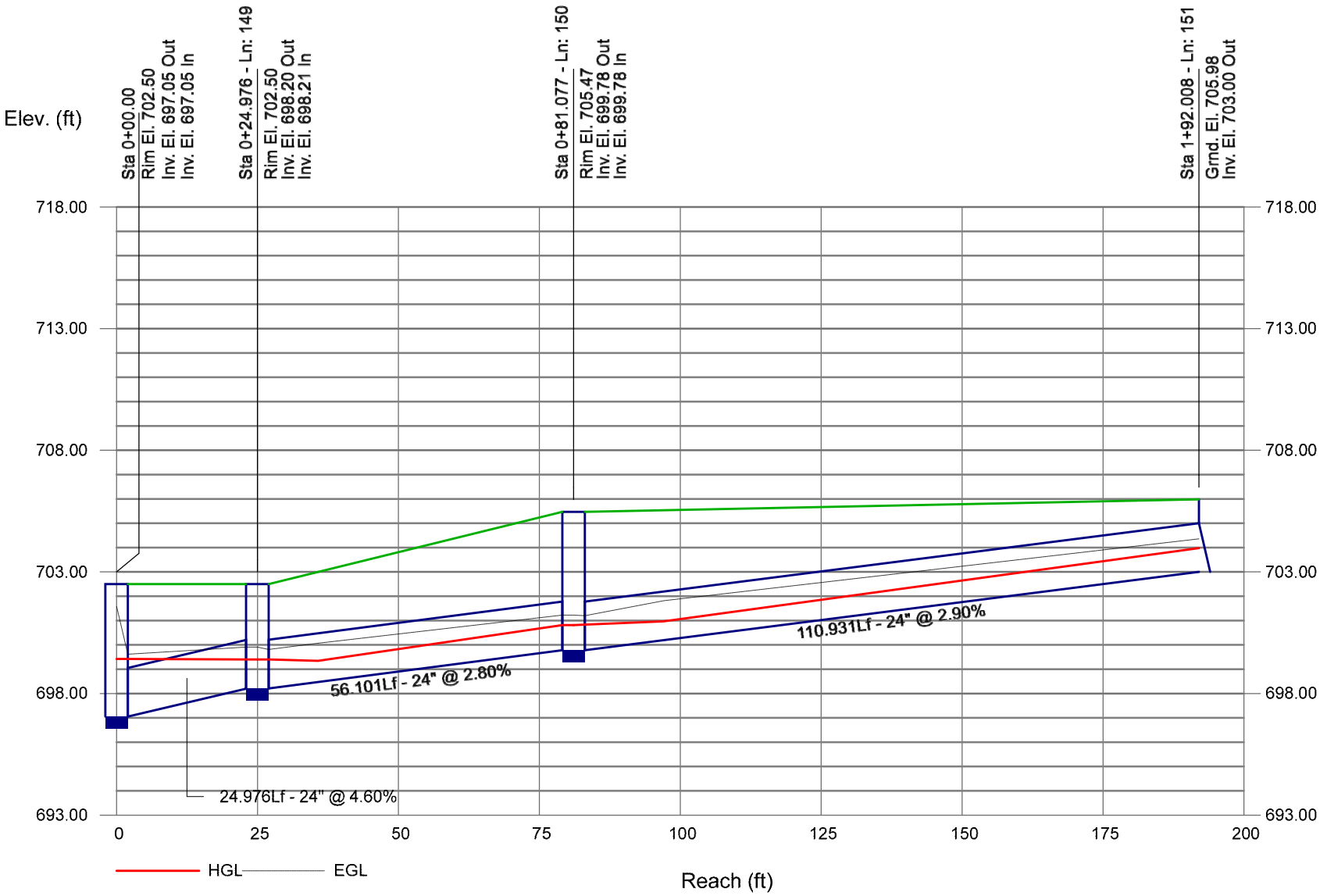
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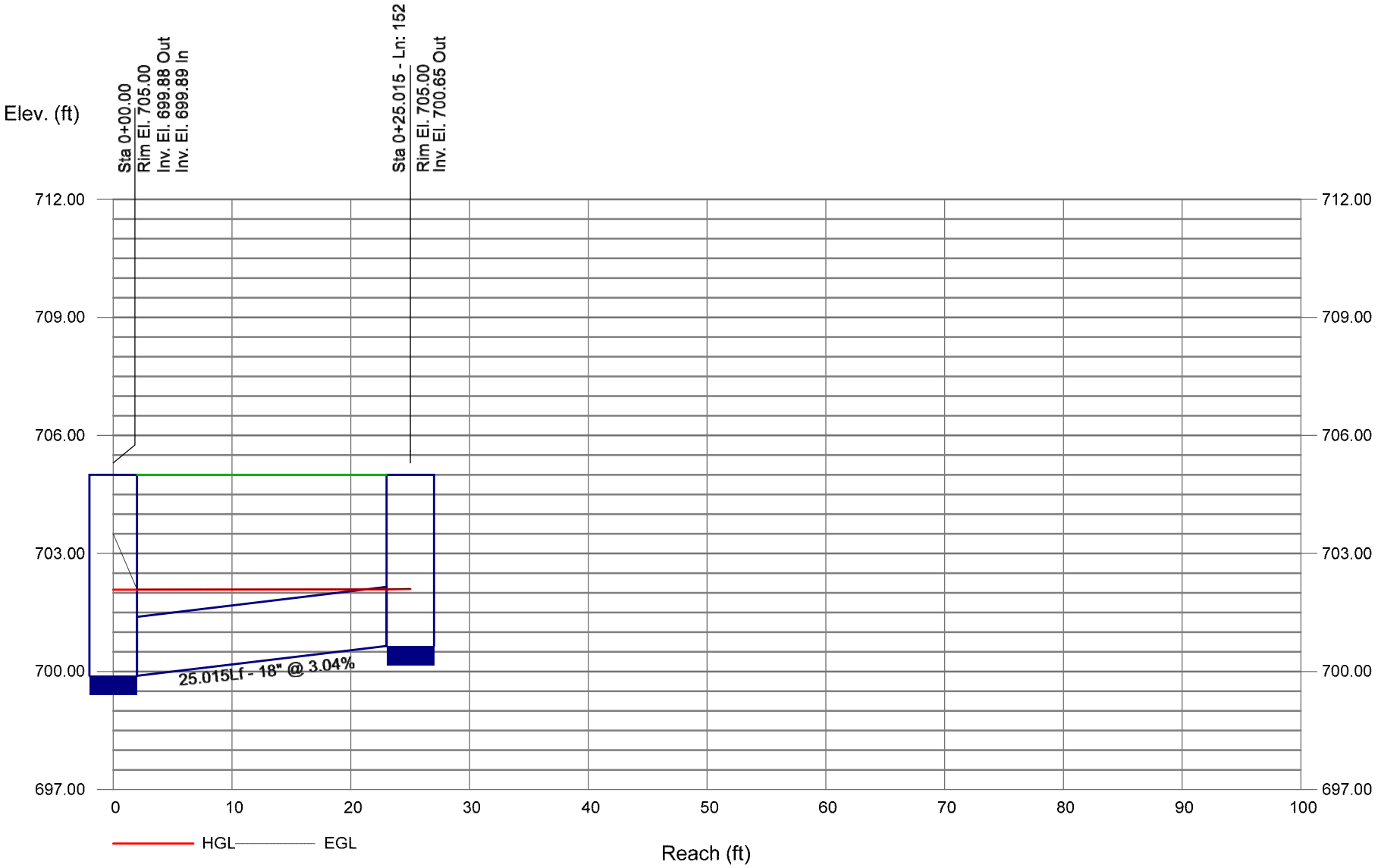
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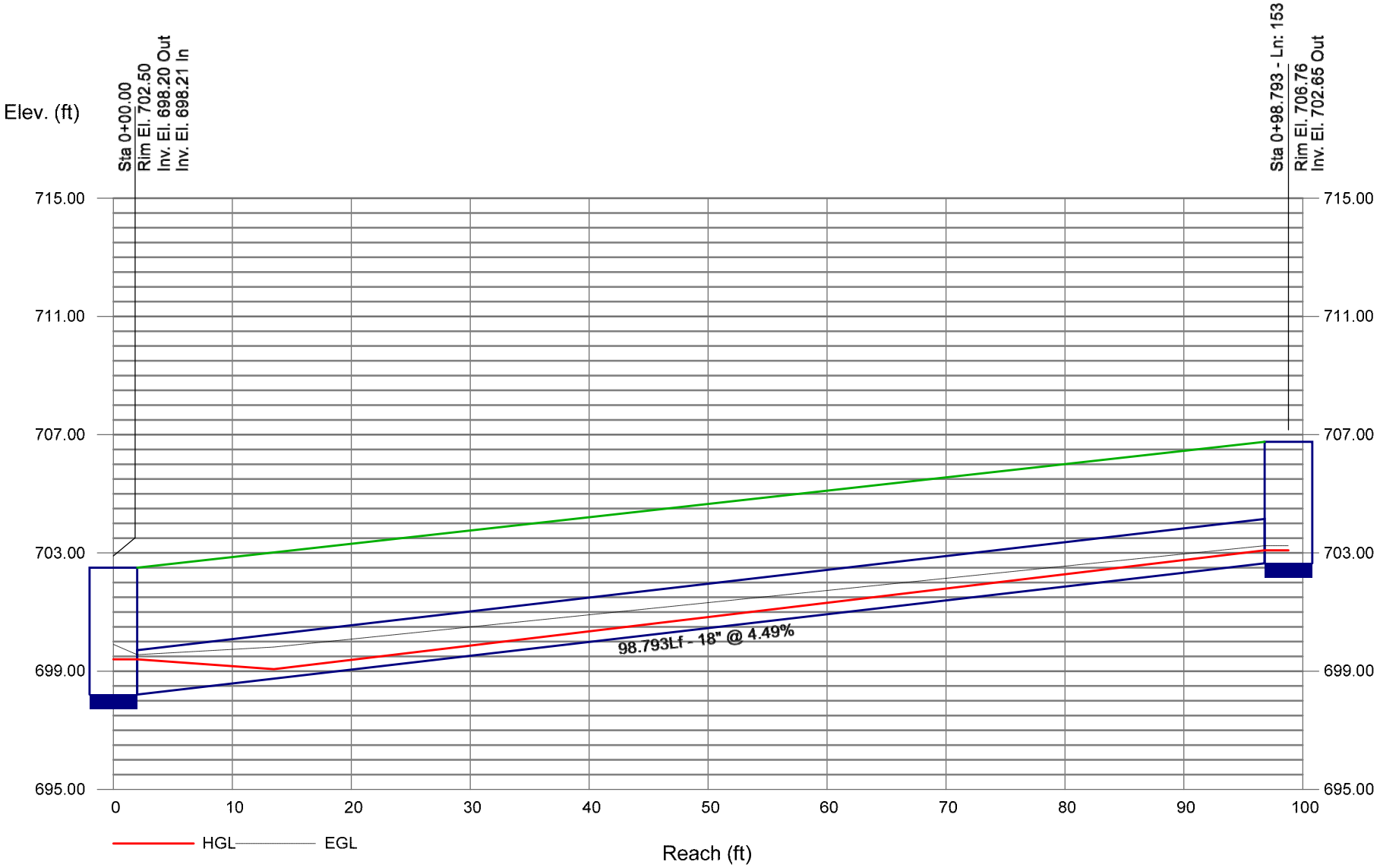
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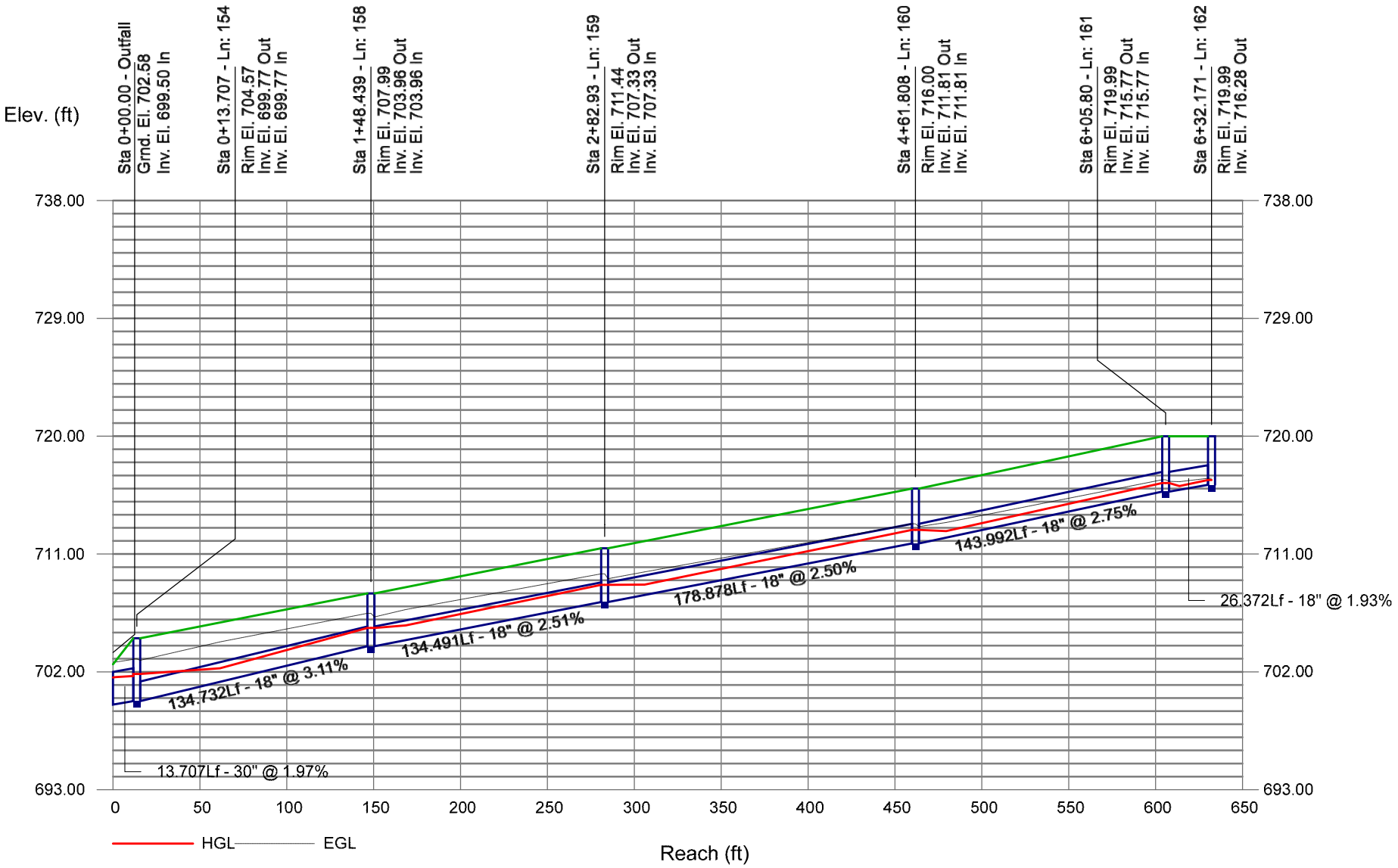
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Bentley Systems

Storm Sewer Profile

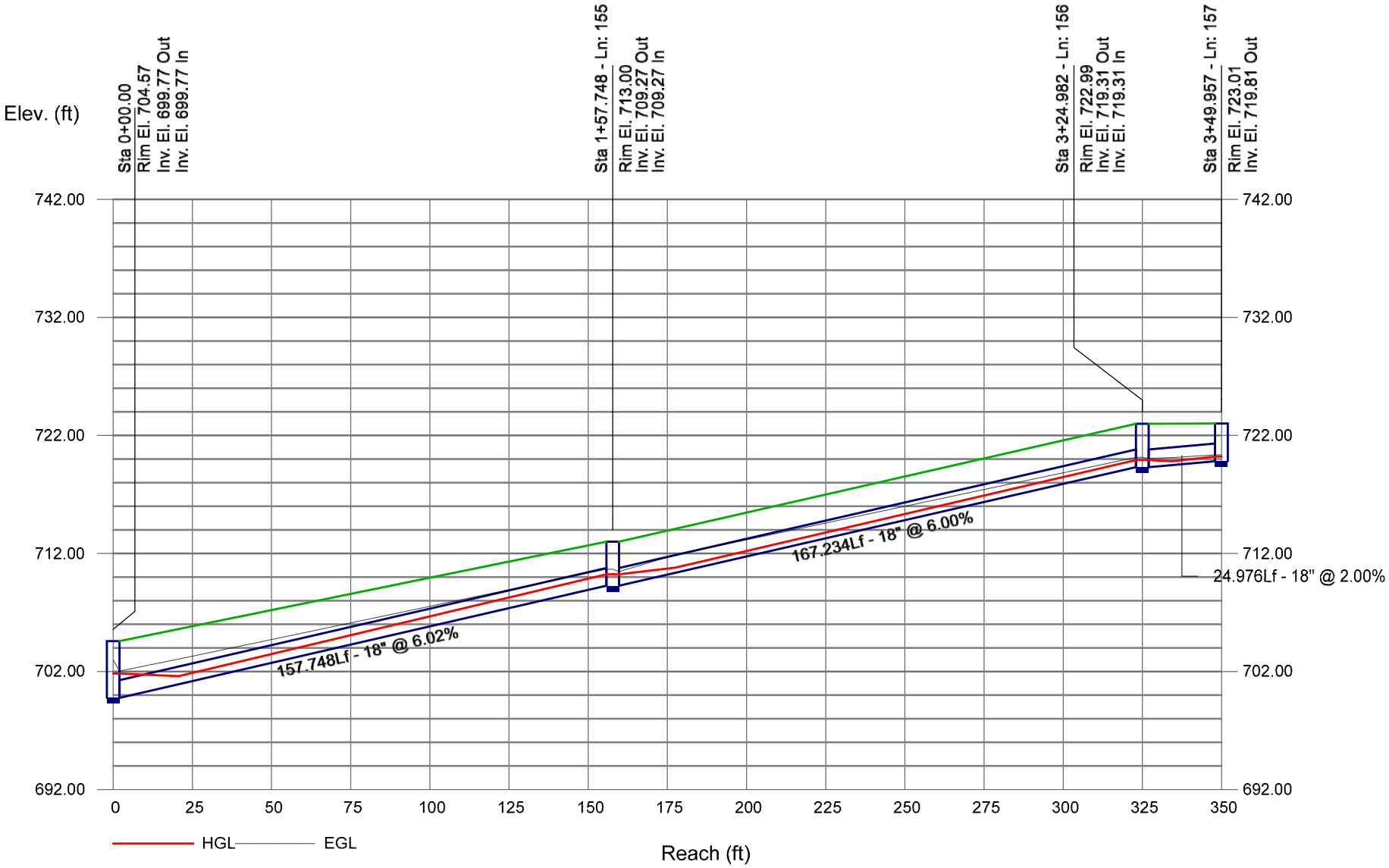
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Bentley Systems

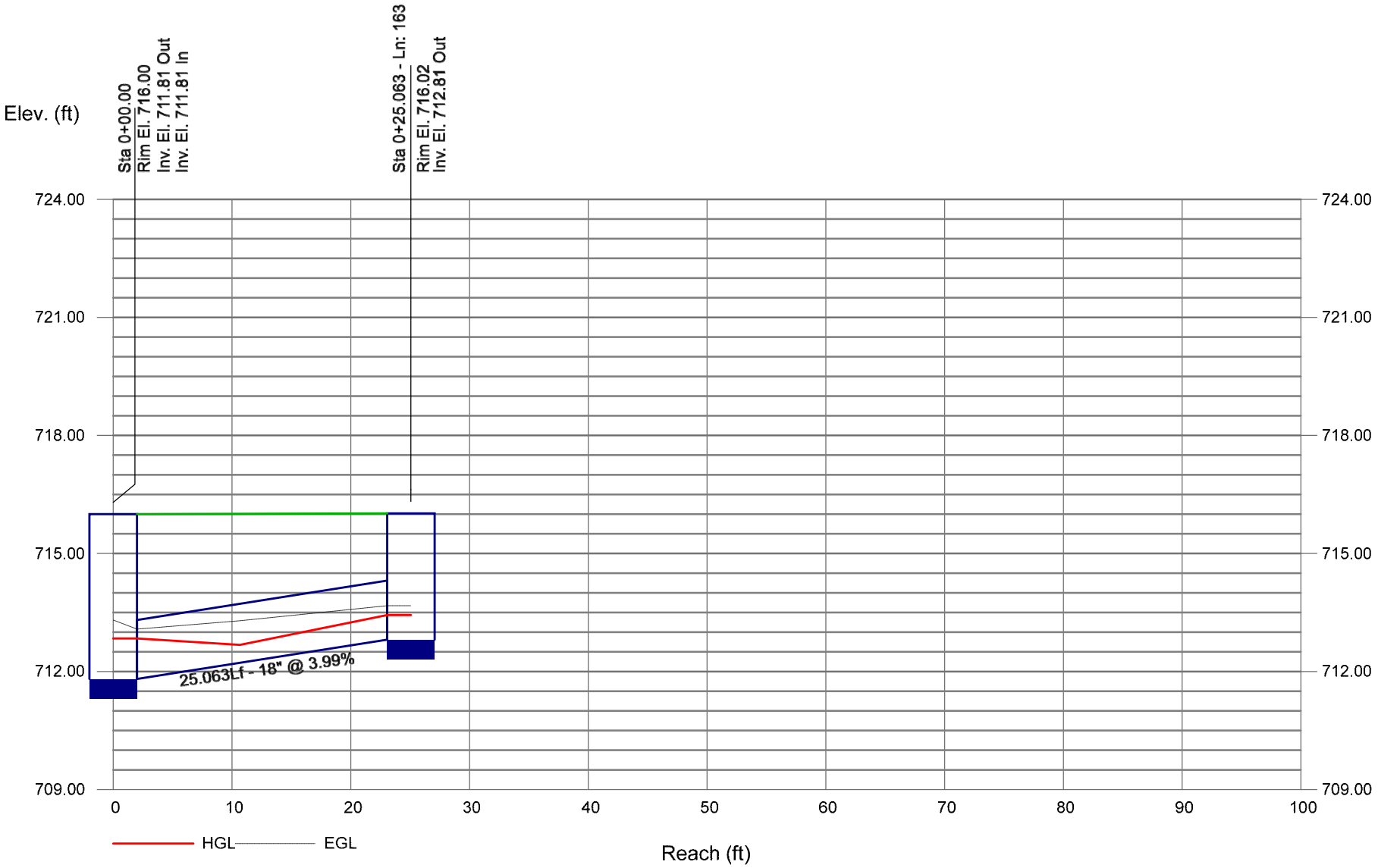
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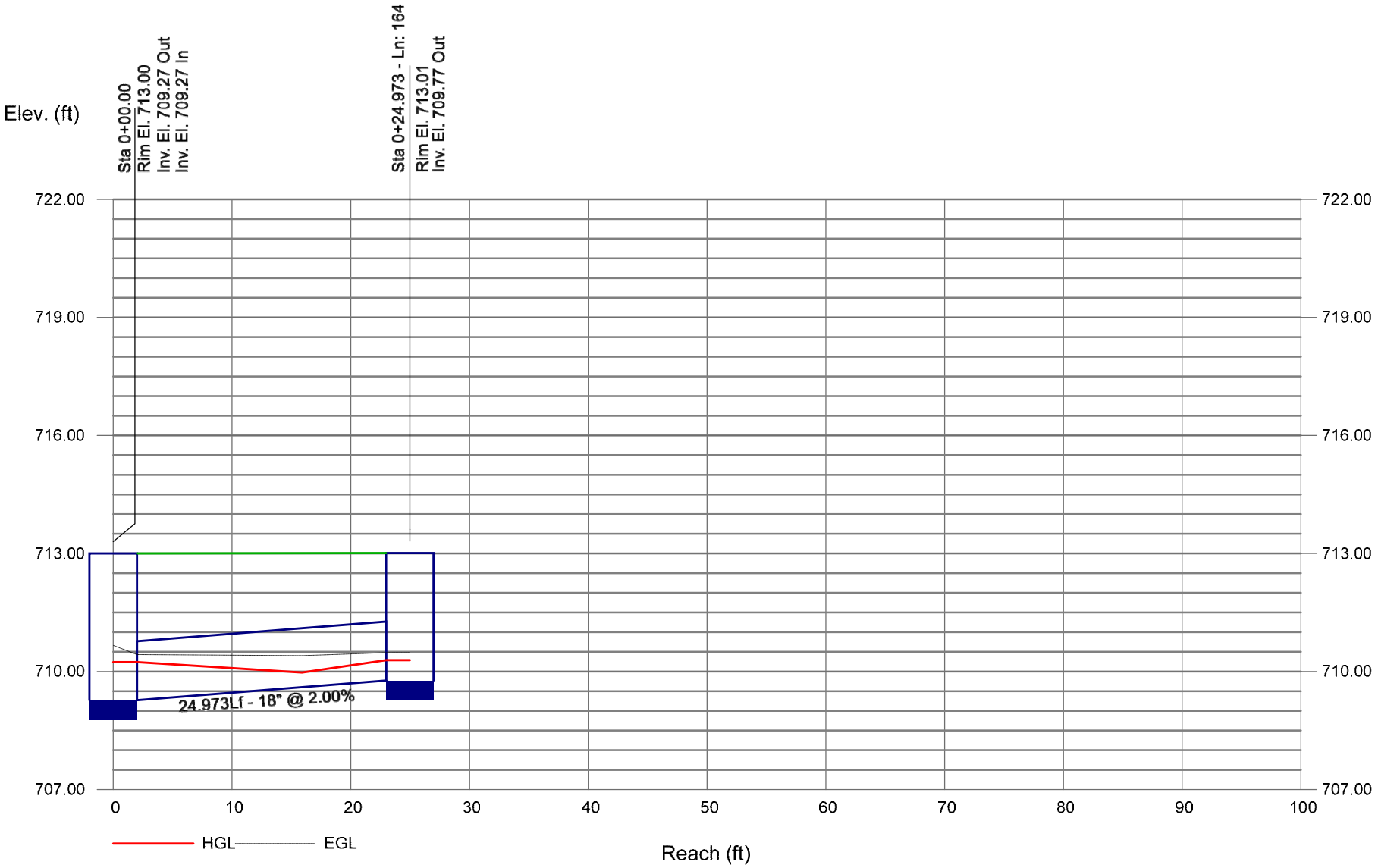
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Storm Sewer Profile

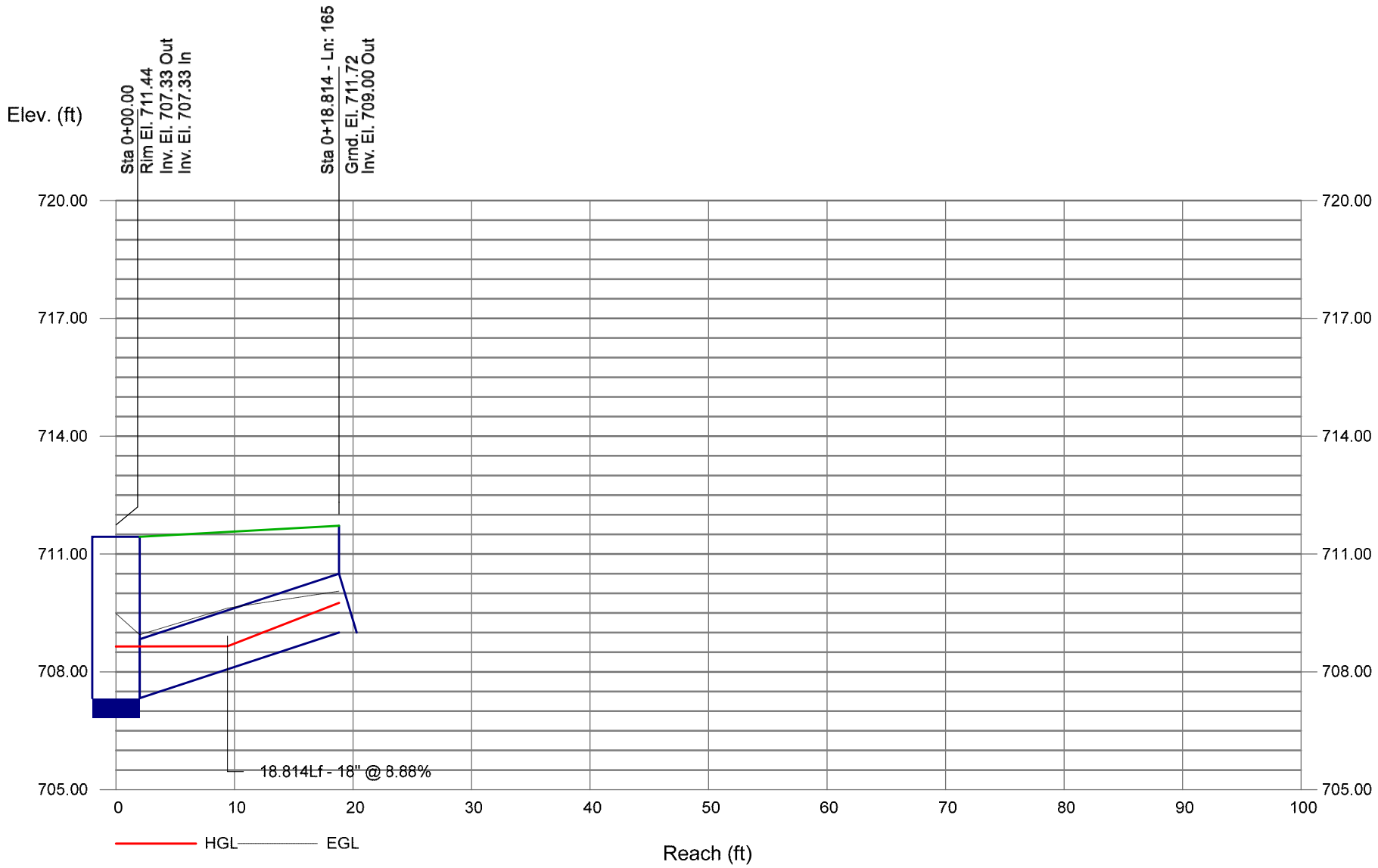
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Bentley Systems

Storm Sewer Profile

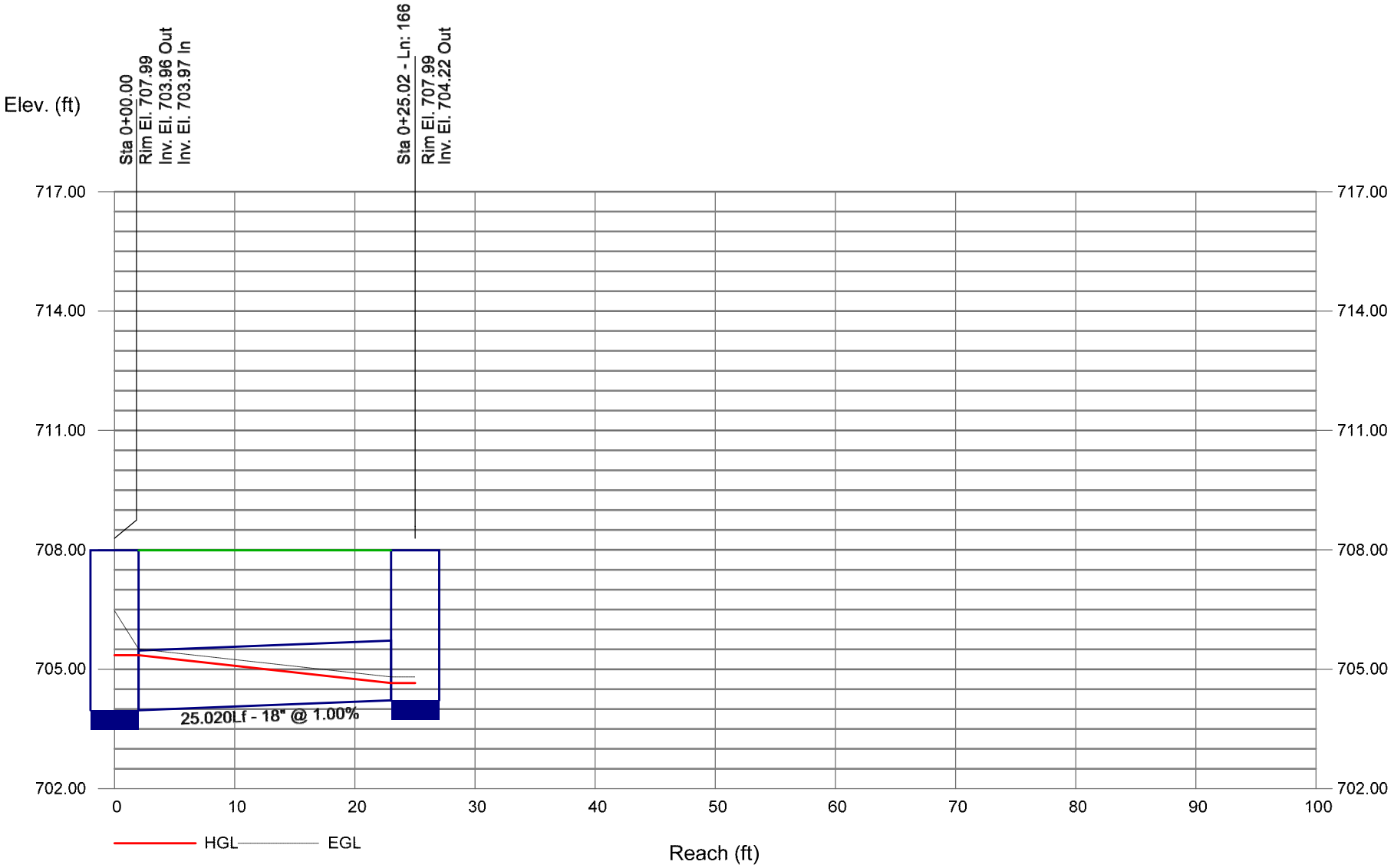
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Bentley Systems

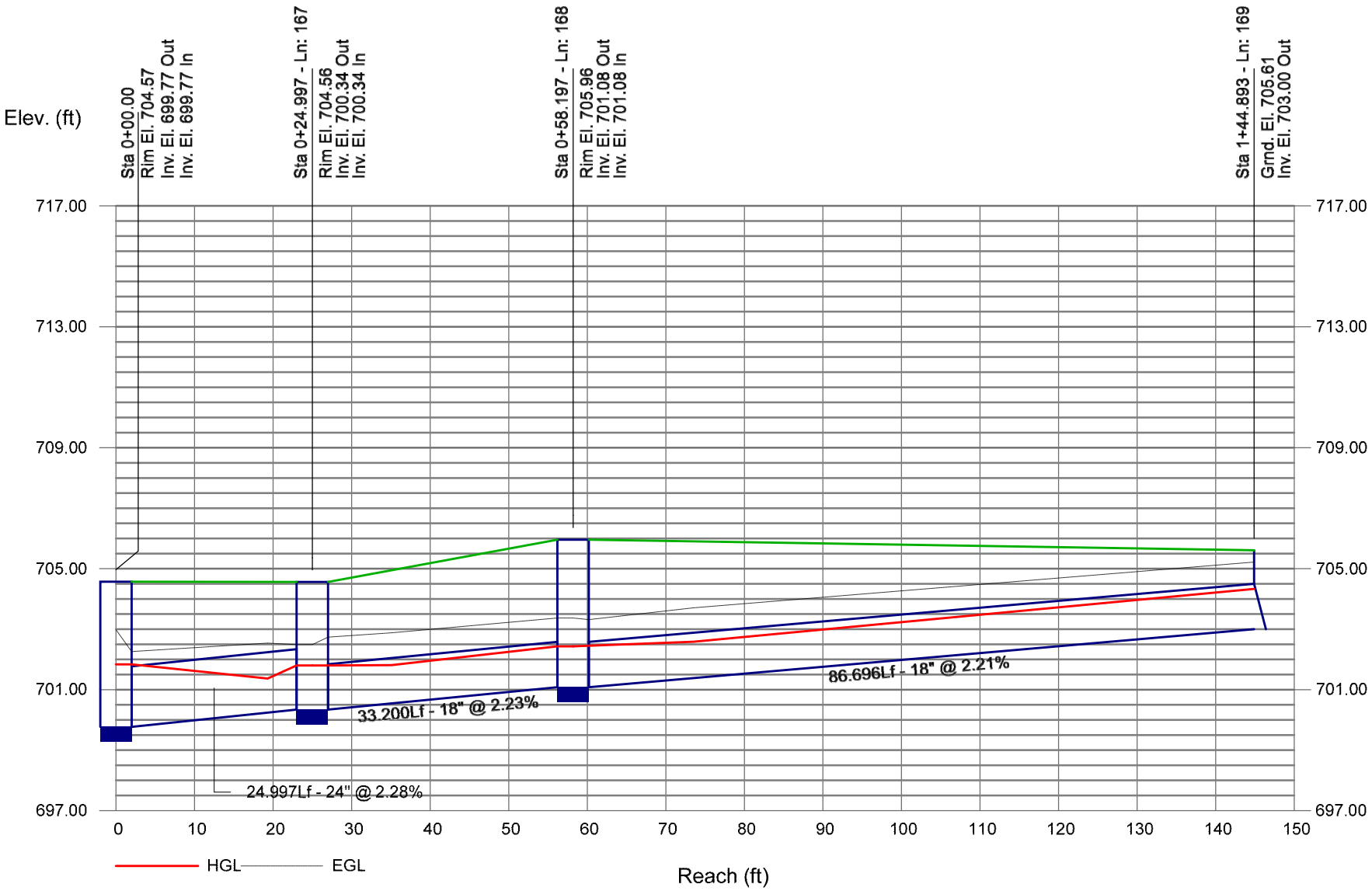
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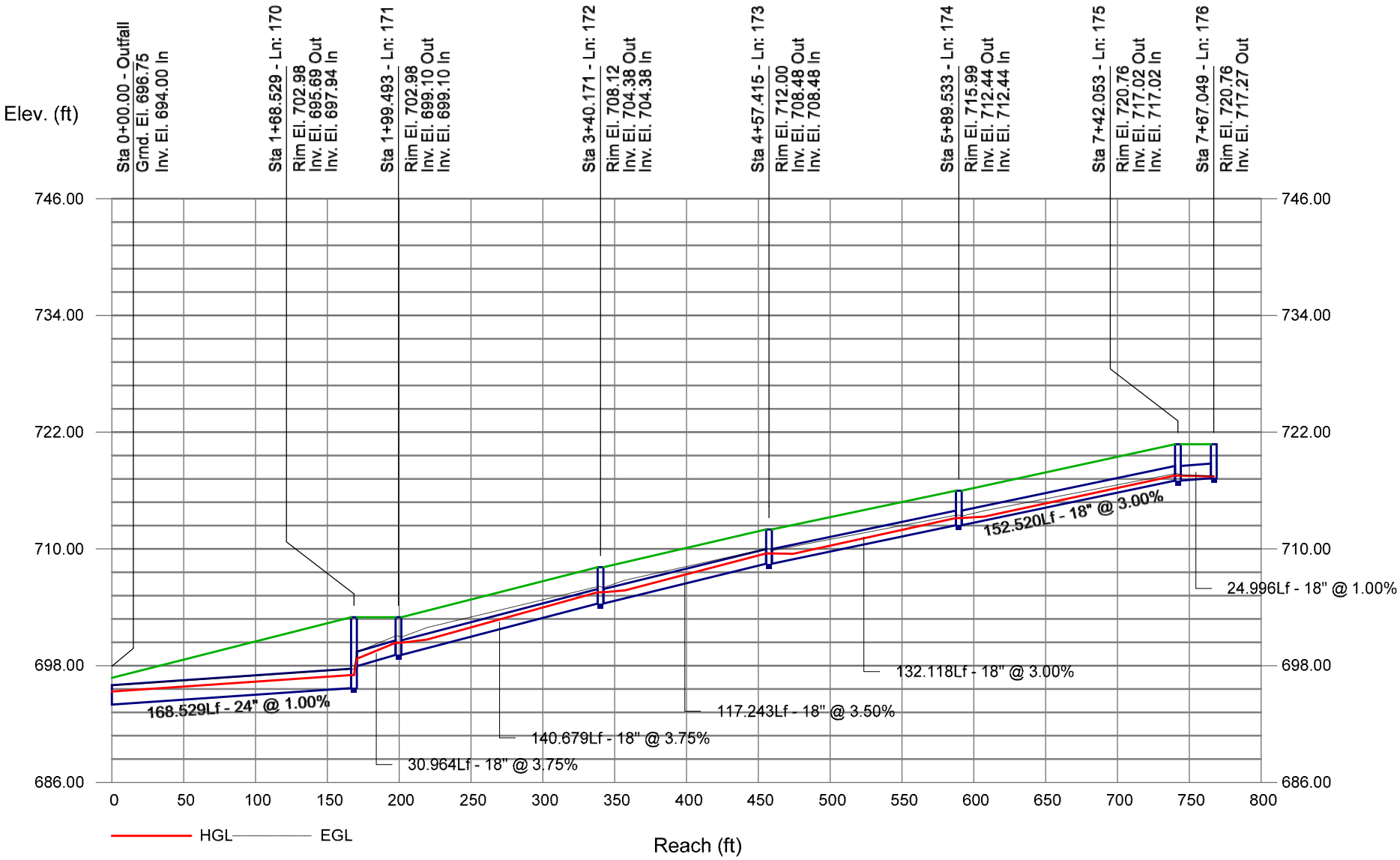
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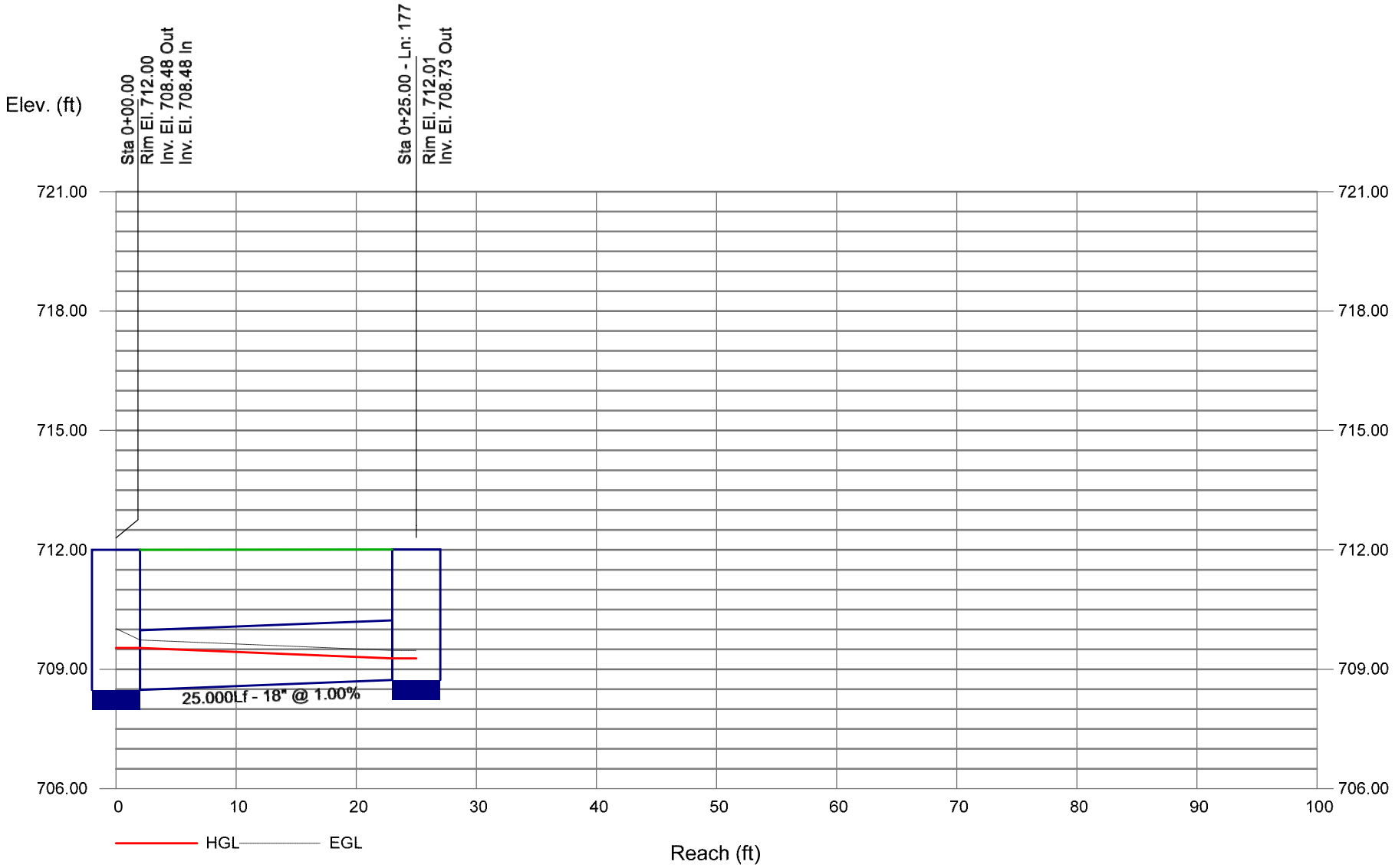
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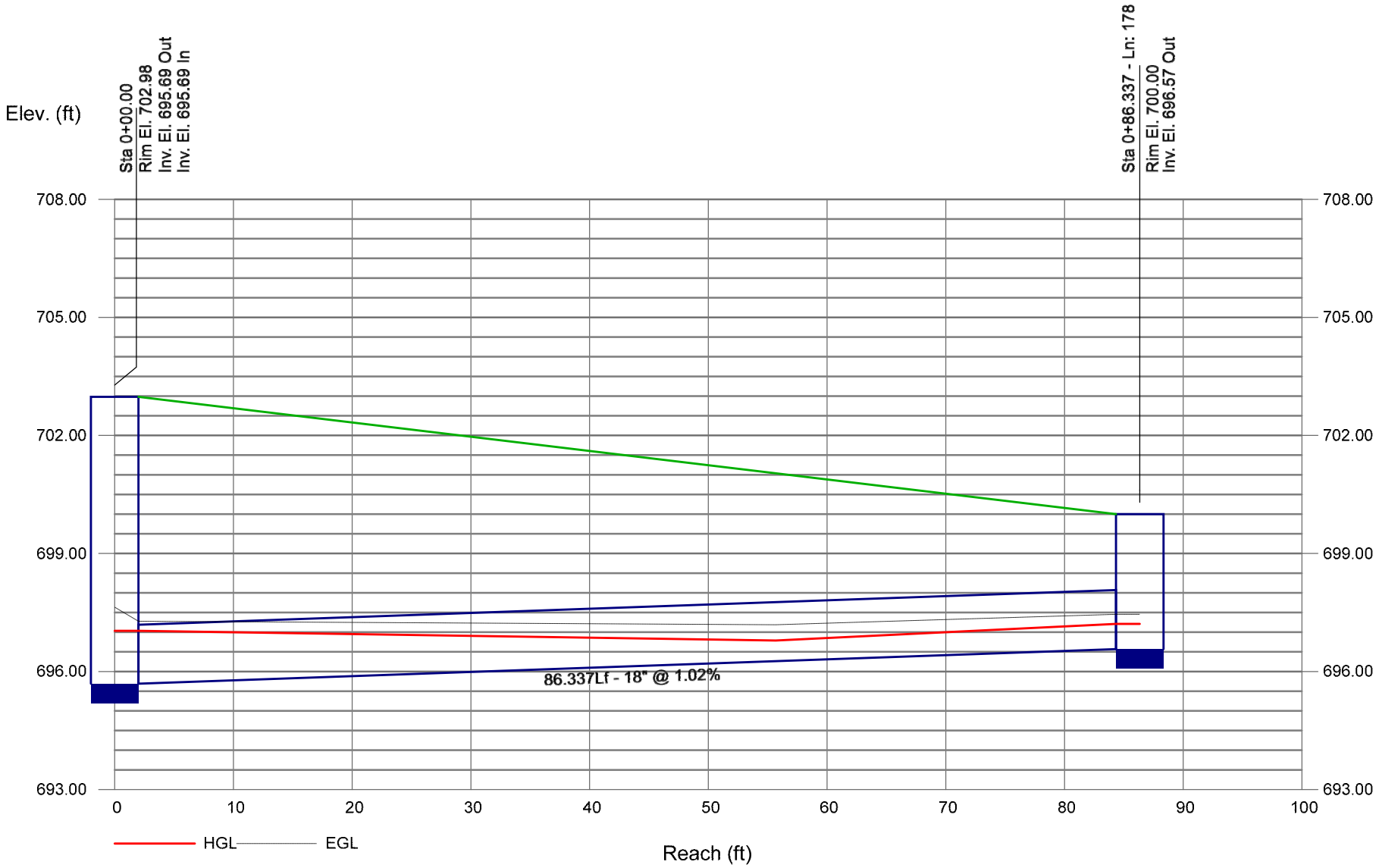
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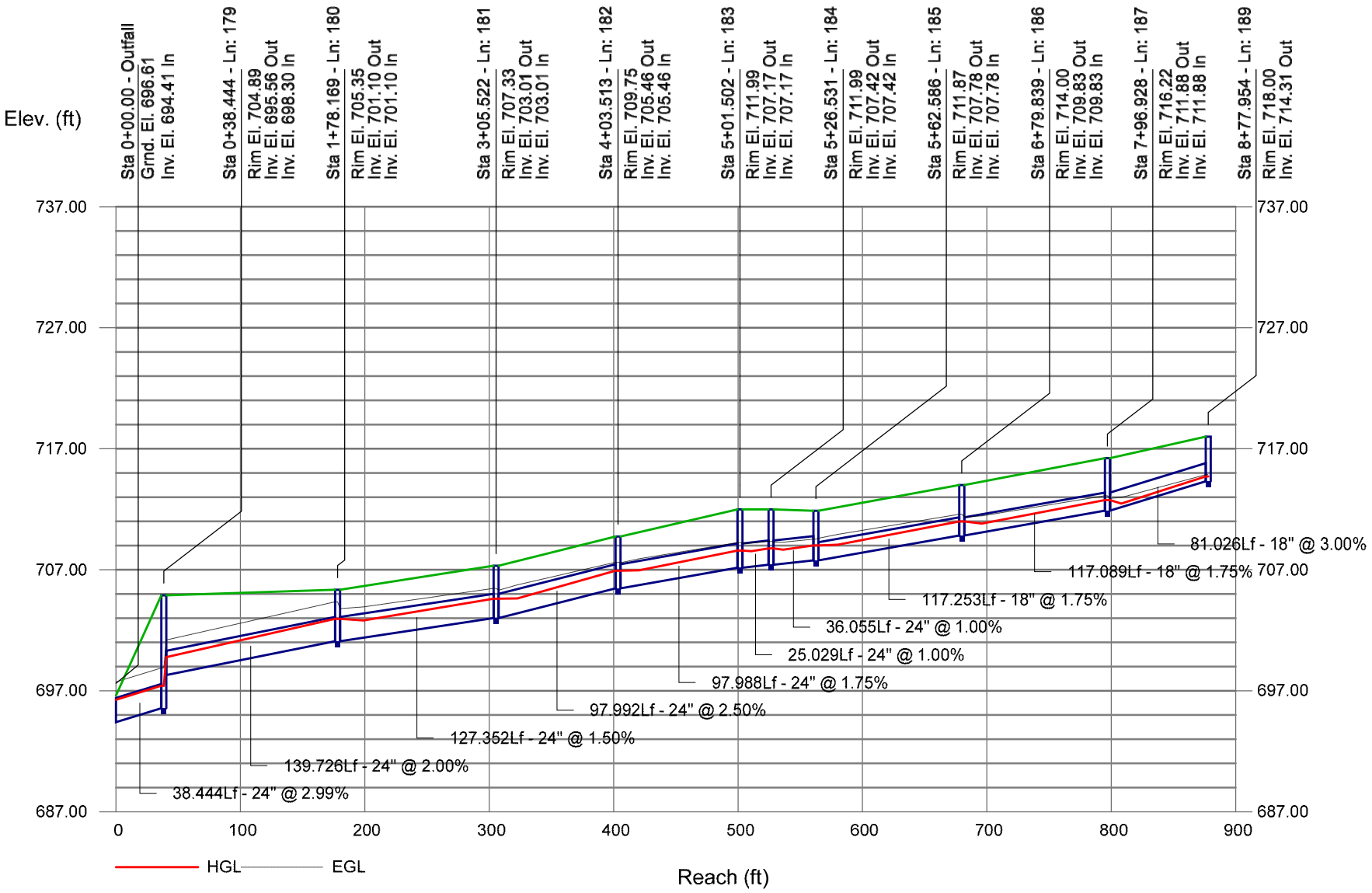
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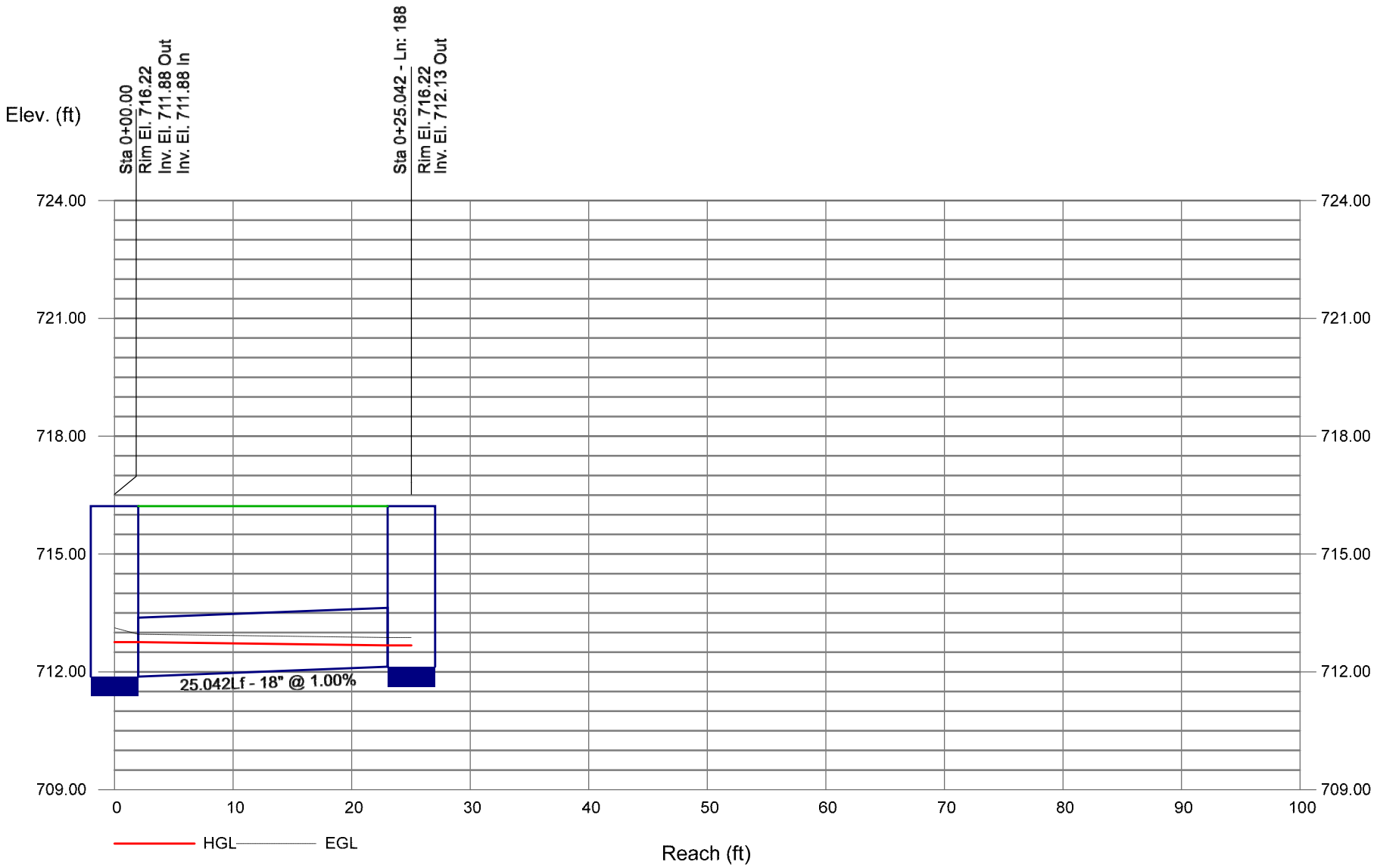
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Bentley Systems

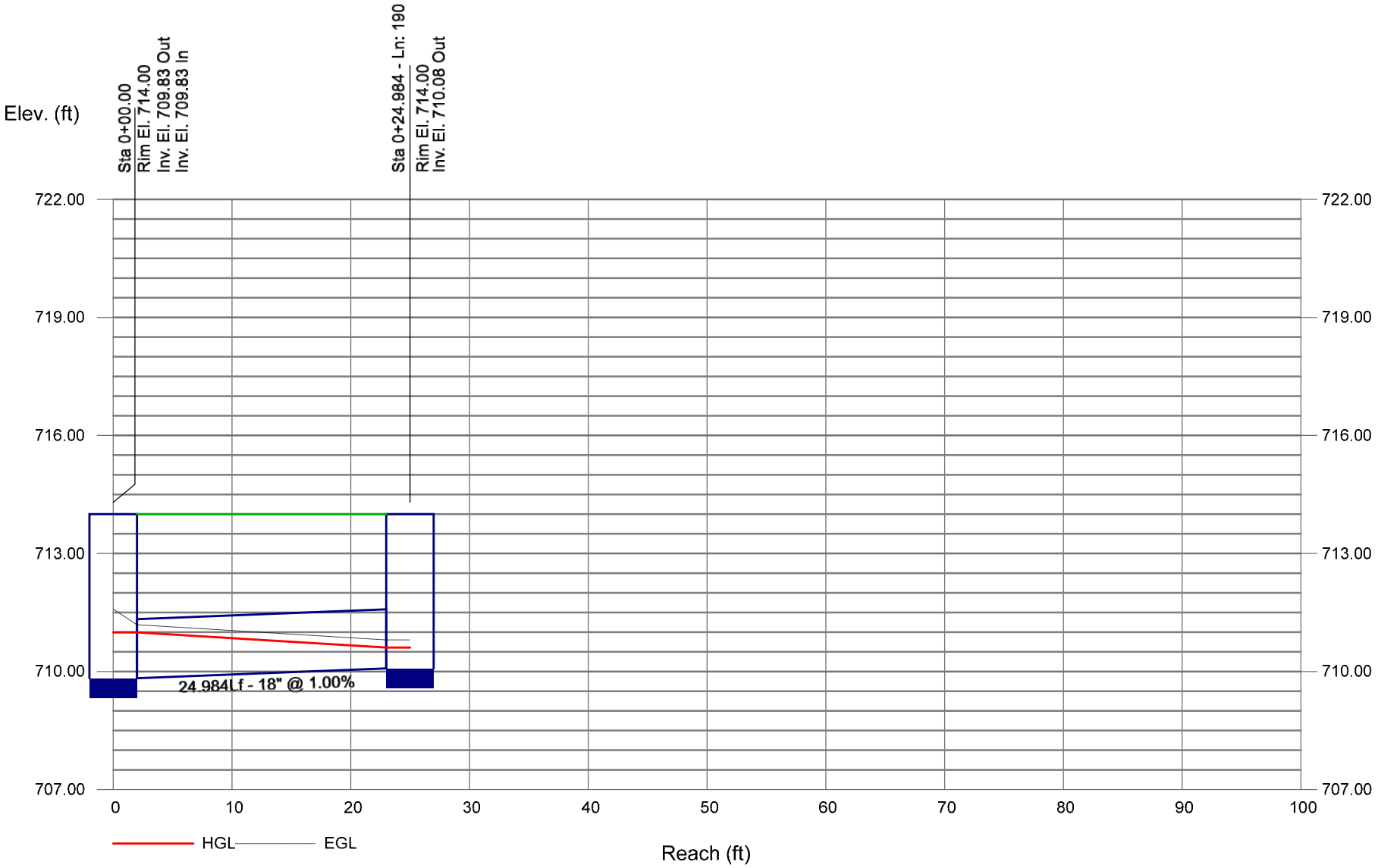
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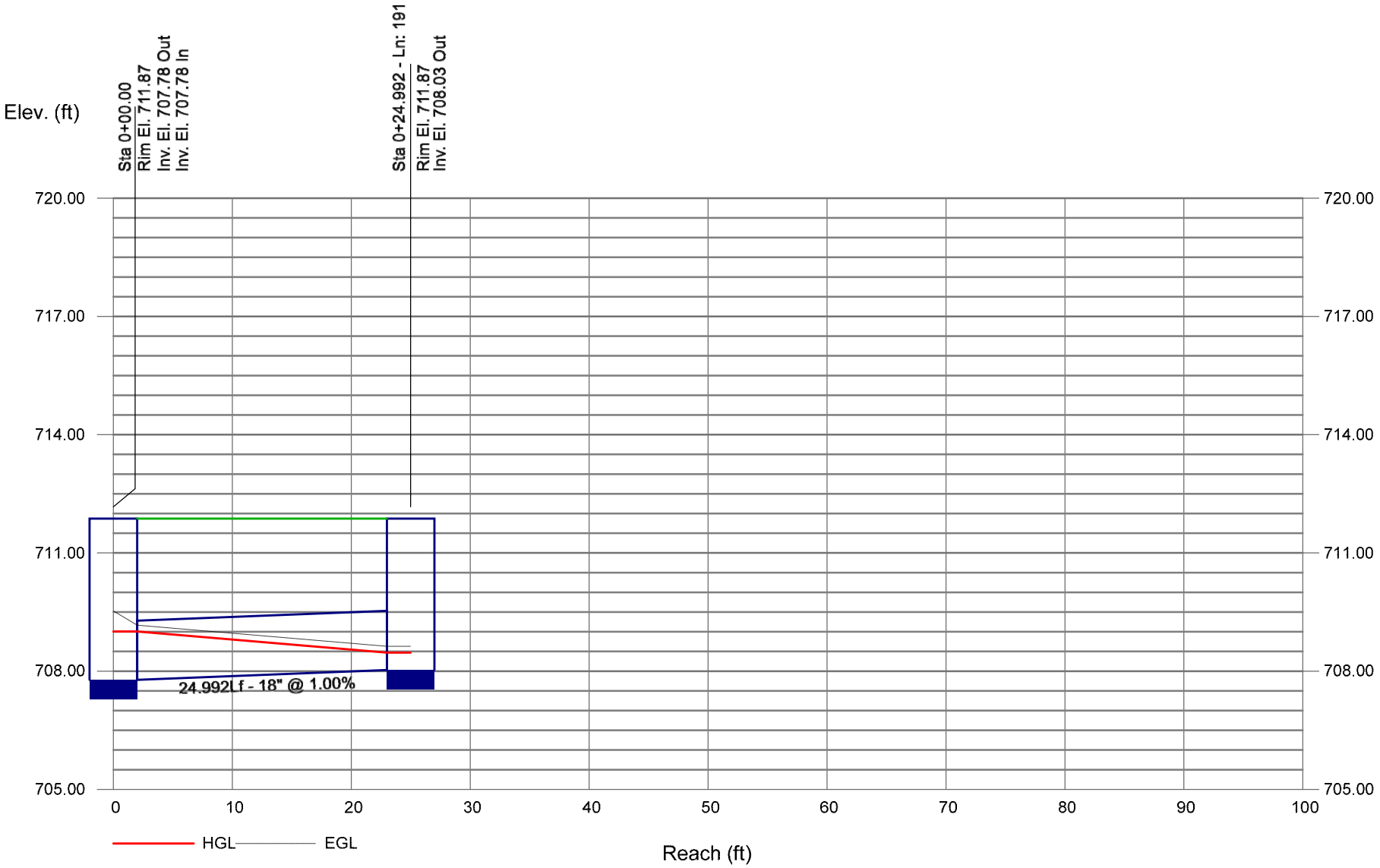
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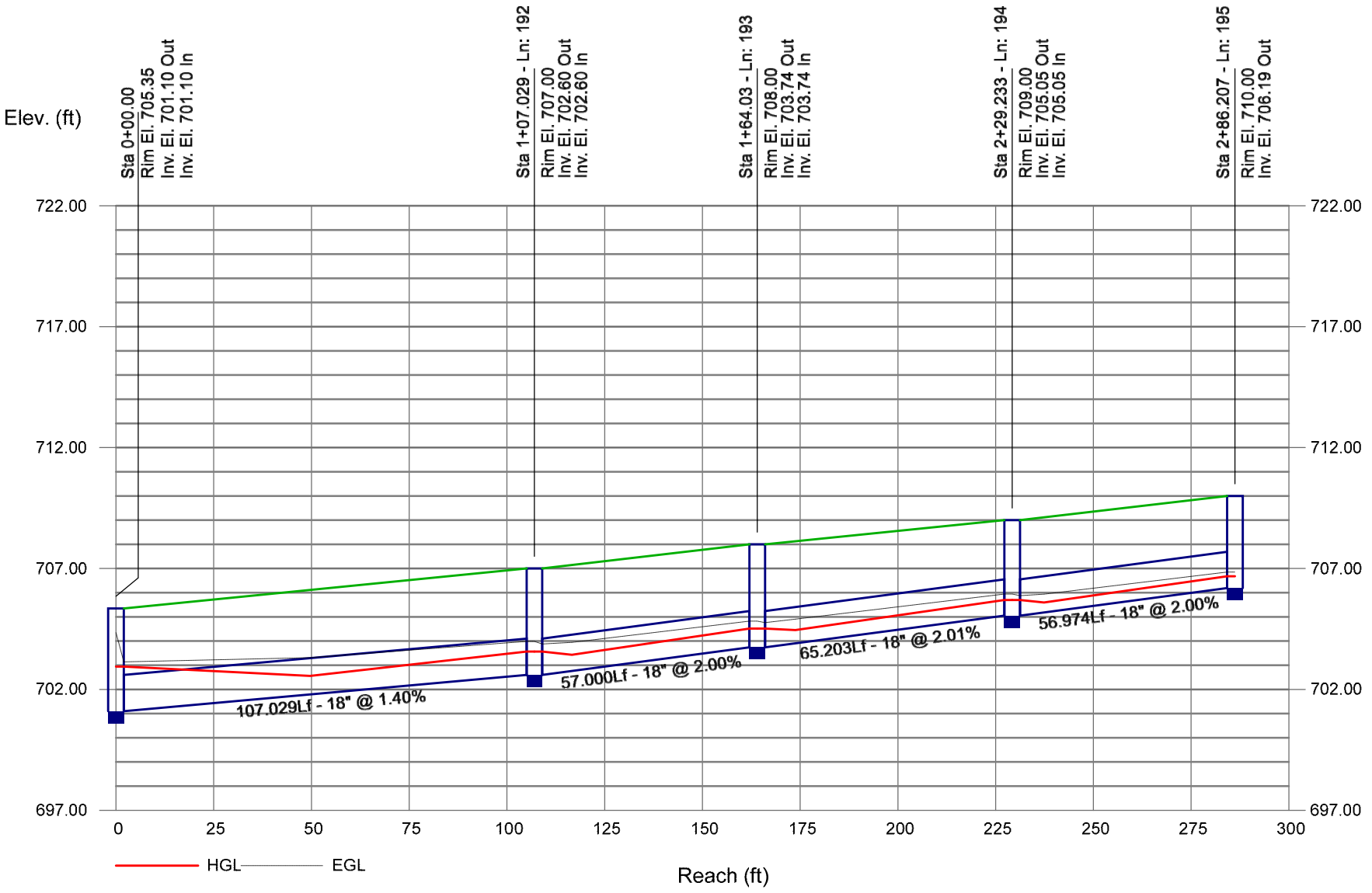
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Bentley Systems

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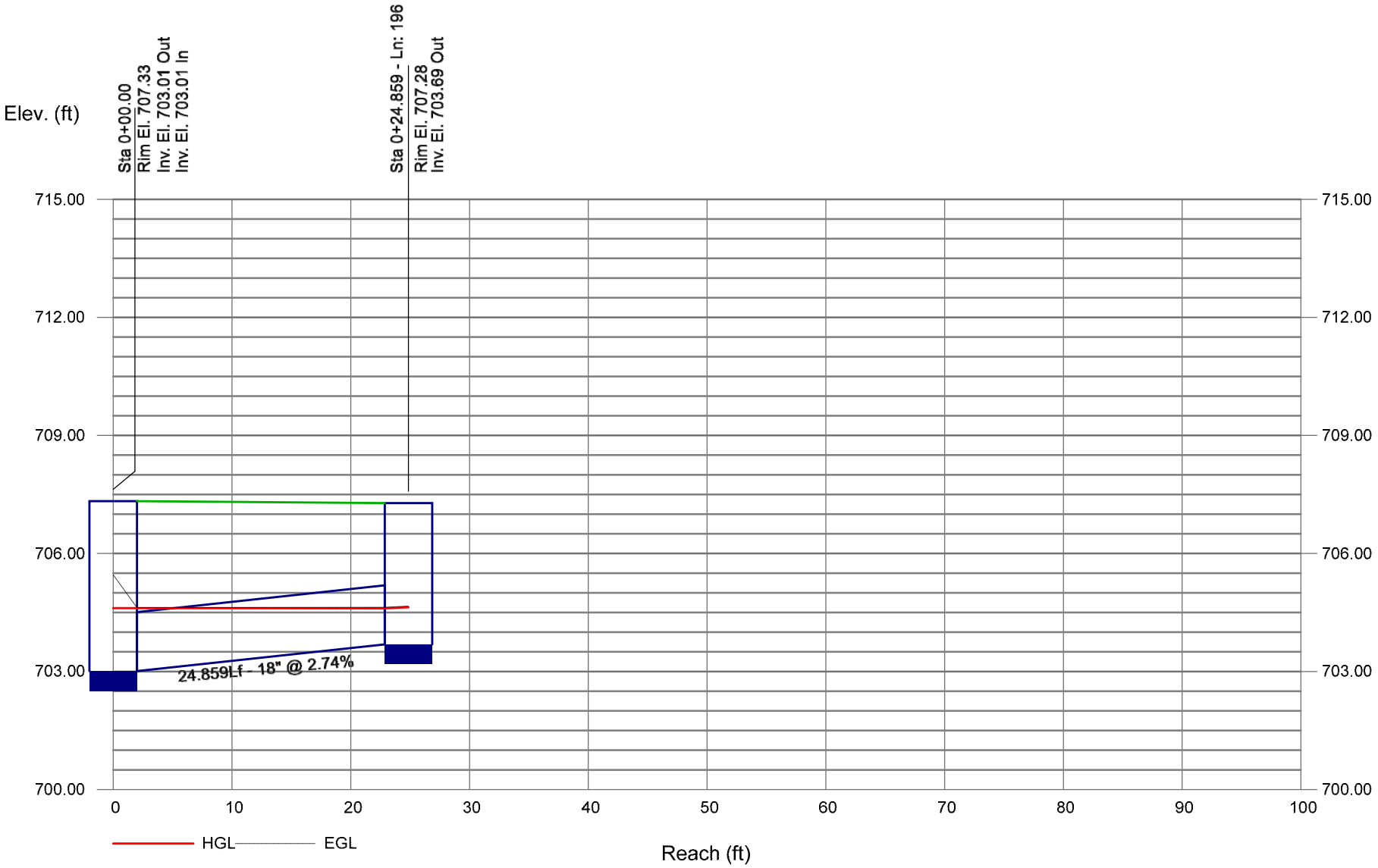
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Bentley Systems

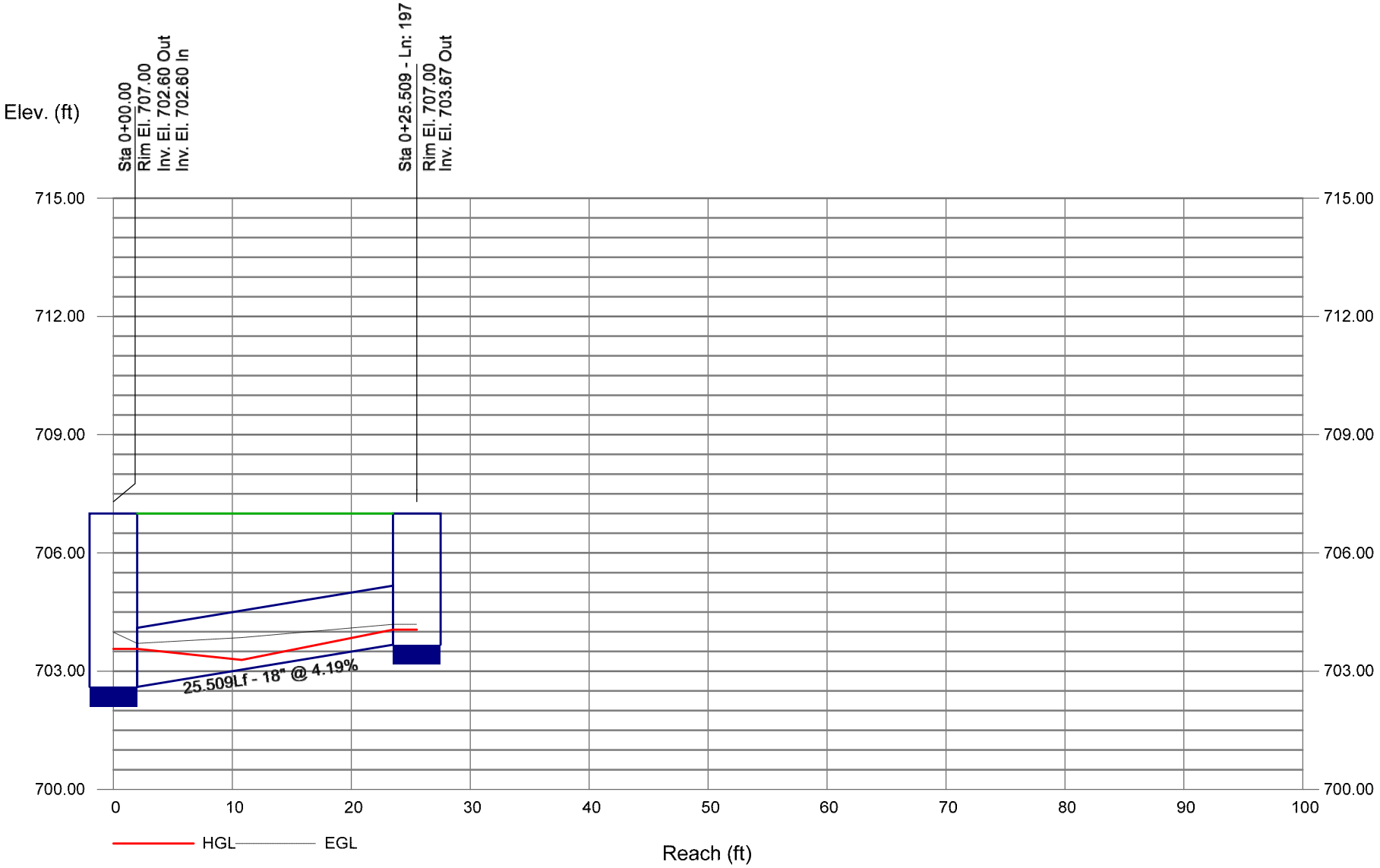
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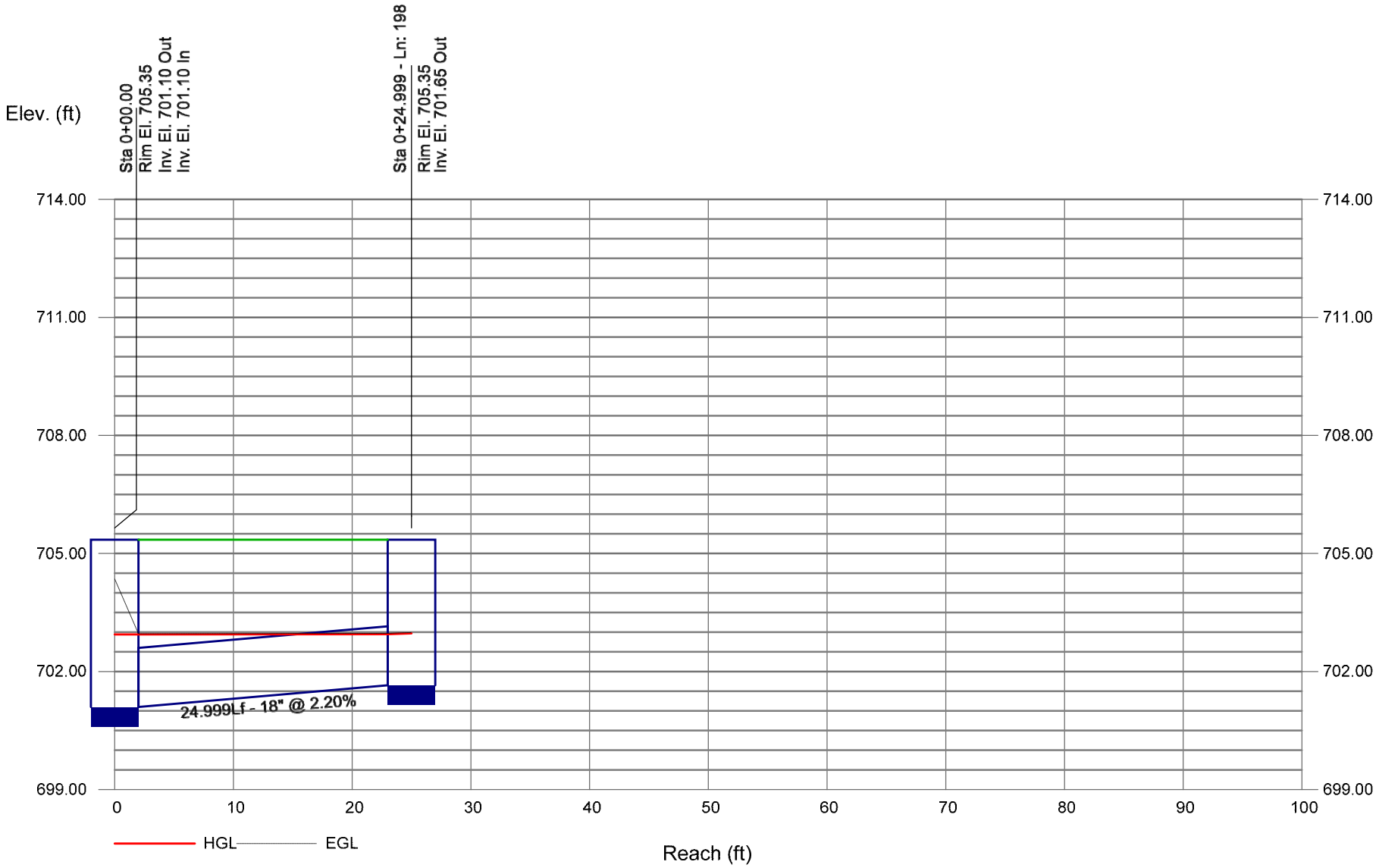
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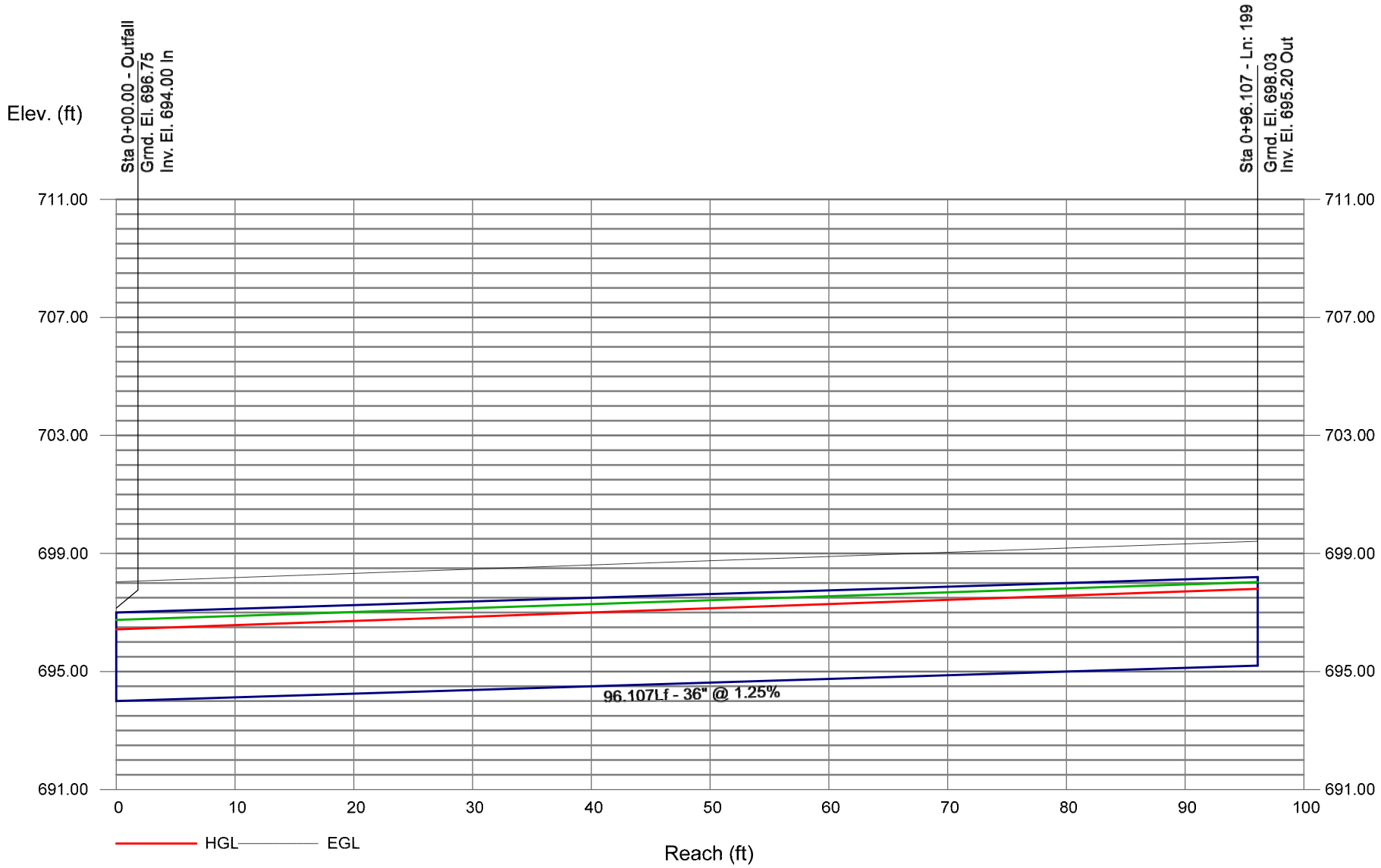
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Bentley Systems

Storm Sewer Profile

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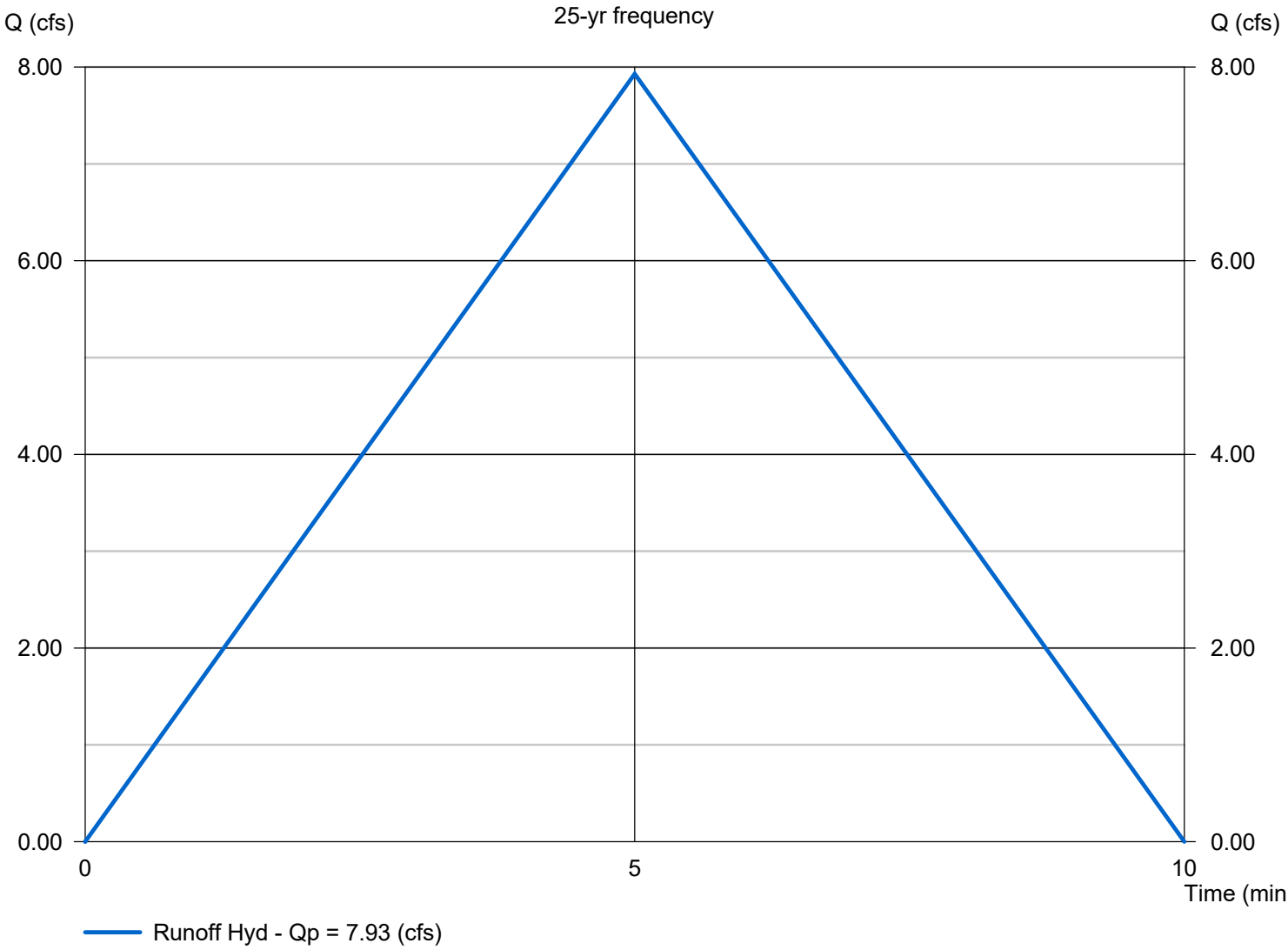
Hydrology Report

Drainage Area To Drainage Ditch 1

Hydrograph type	= Rational	Peak discharge (cfs)	= 7.930
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 1.530	Runoff coeff. (C)	= 0.6
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 2,379 (cuft); 0.055 (acft)

Runoff Hydrograph



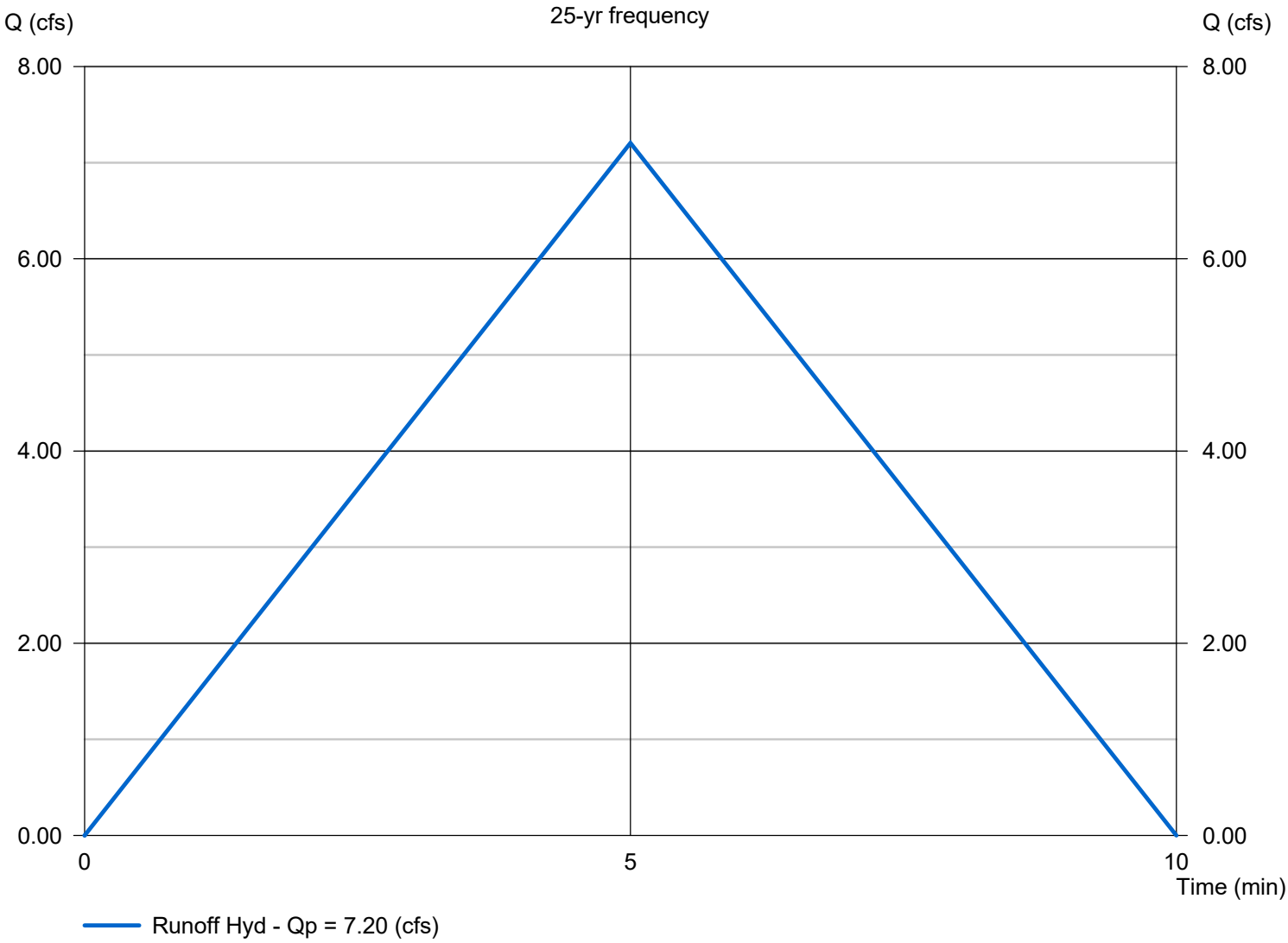
Hydrology Report

Drainage Area To Drainage Ditch 2

Hydrograph type	= Rational	Peak discharge (cfs)	= 7.205
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 1.390	Runoff coeff. (C)	= 0.6
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 2,161 (cuft); 0.050 (acft)

Runoff Hydrograph



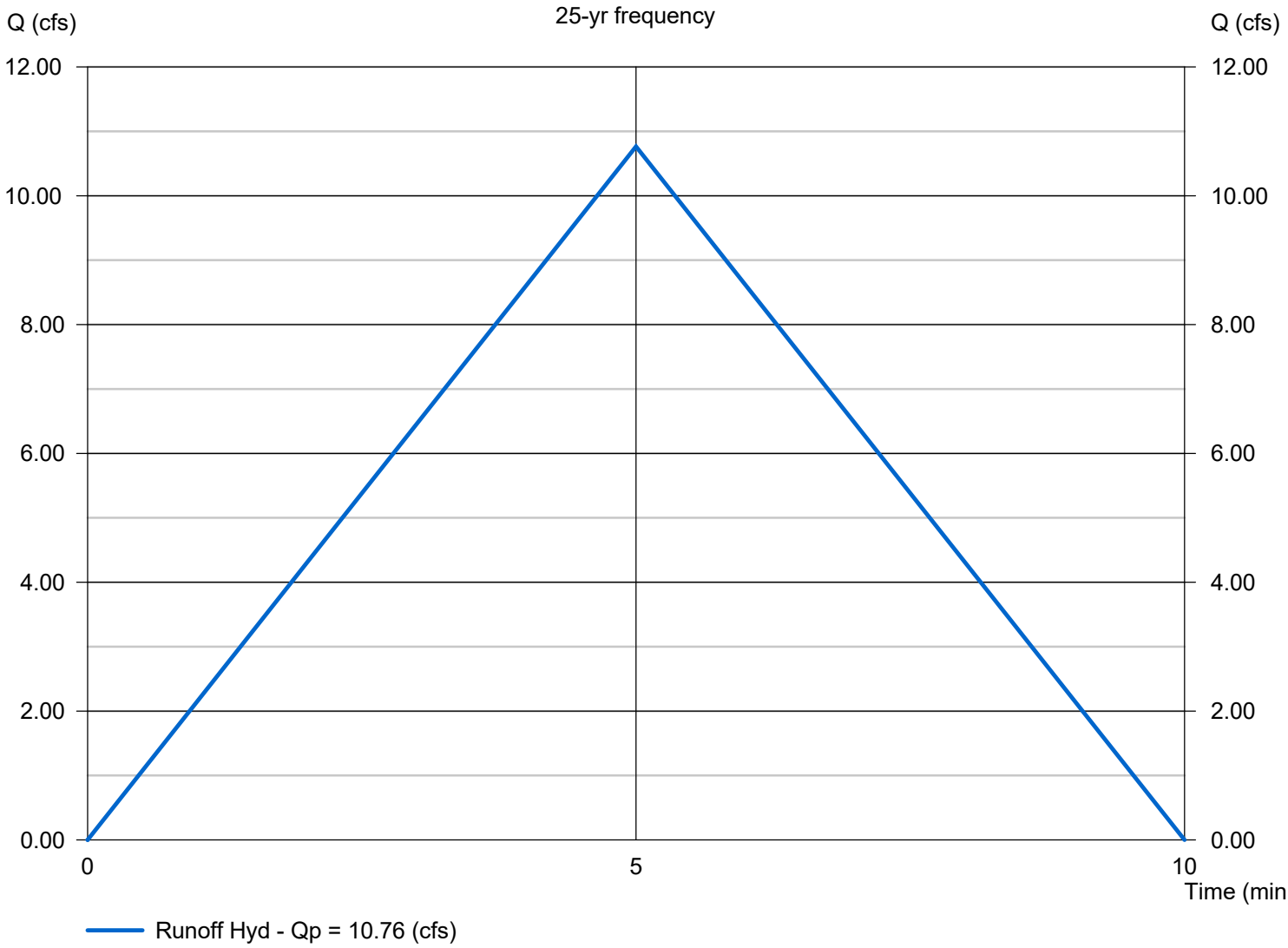
Hydrology Report

Drainage Area To Drainage Ditch 3

Hydrograph type	= Rational	Peak discharge (cfs)	= 10.76
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 1.780	Runoff coeff. (C)	= 0.7
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 3,229 (cuft); 0.074 (acft)

Runoff Hydrograph



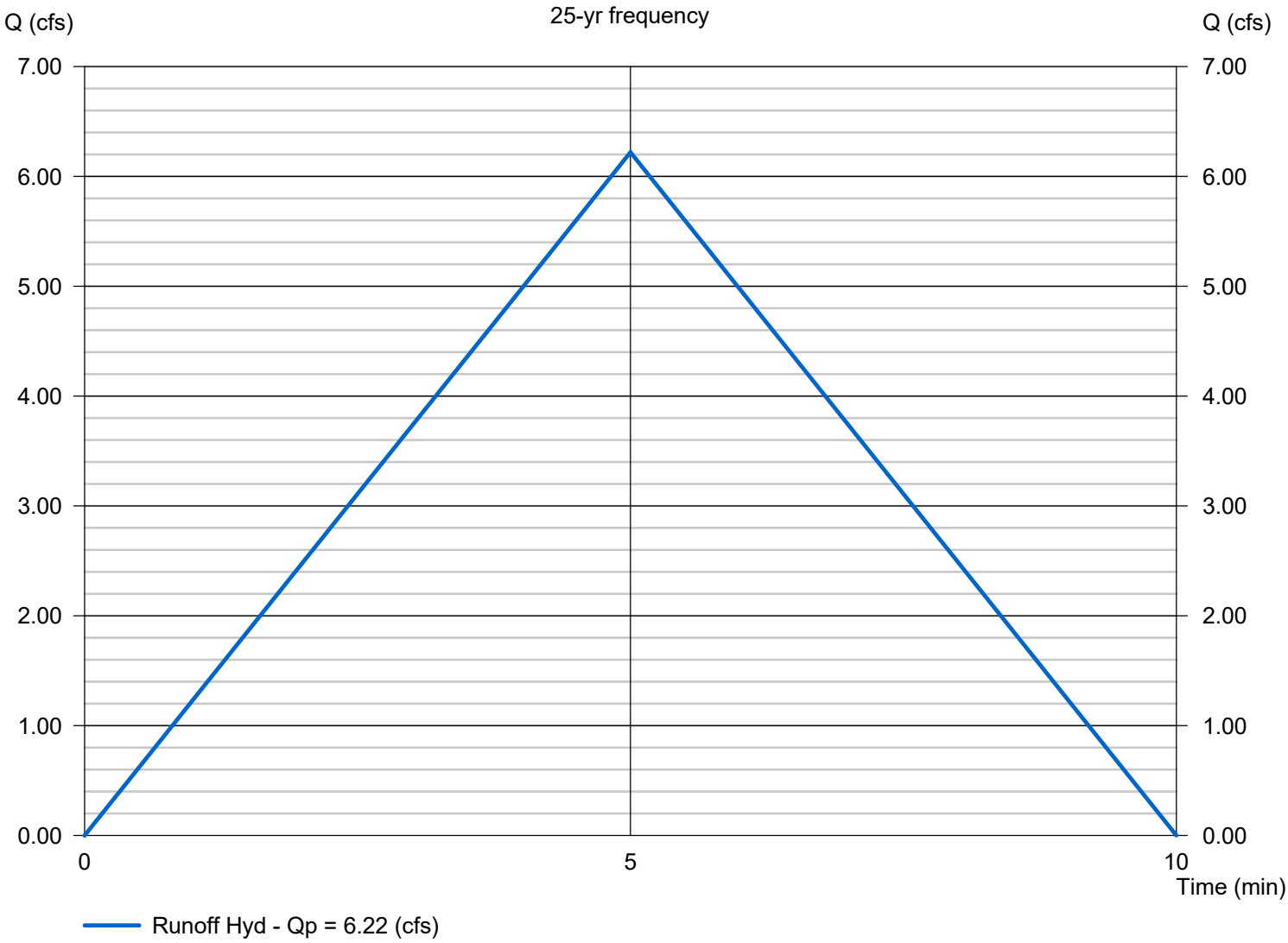
Hydrology Report

Drainage Area To Drainage Ditch 4

Hydrograph type	= Rational	Peak discharge (cfs)	= 6.220
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 1.200	Runoff coeff. (C)	= 0.6
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 1,866 (cuft); 0.043 (acft)

Runoff Hydrograph



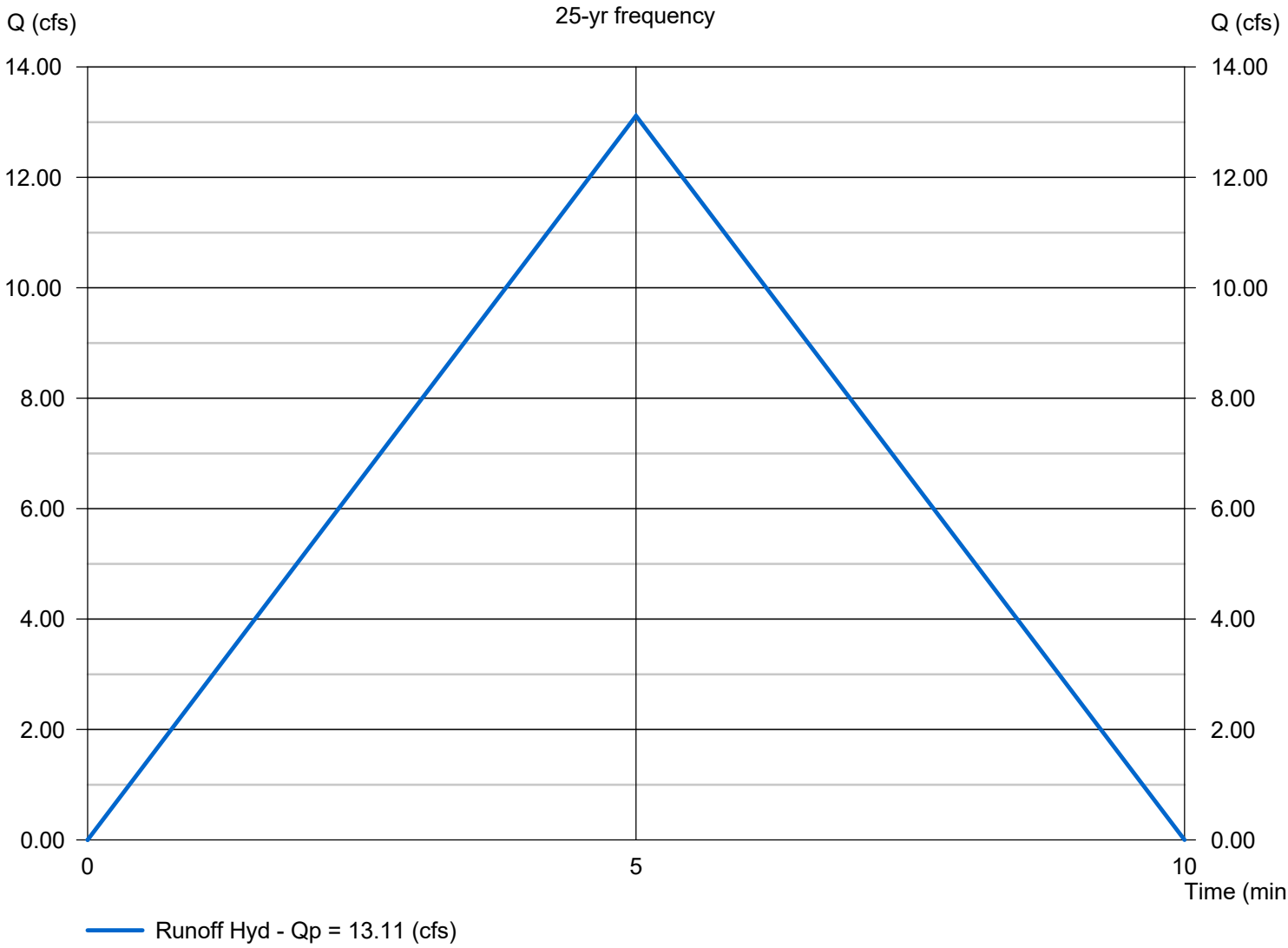
Hydrology Report

Drainage Area To Drainage Ditch 5

Hydrograph type	= Rational	Peak discharge (cfs)	= 13.11
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 2.530	Runoff coeff. (C)	= 0.6
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 3,934 (cuft); 0.090 (acft)

Runoff Hydrograph



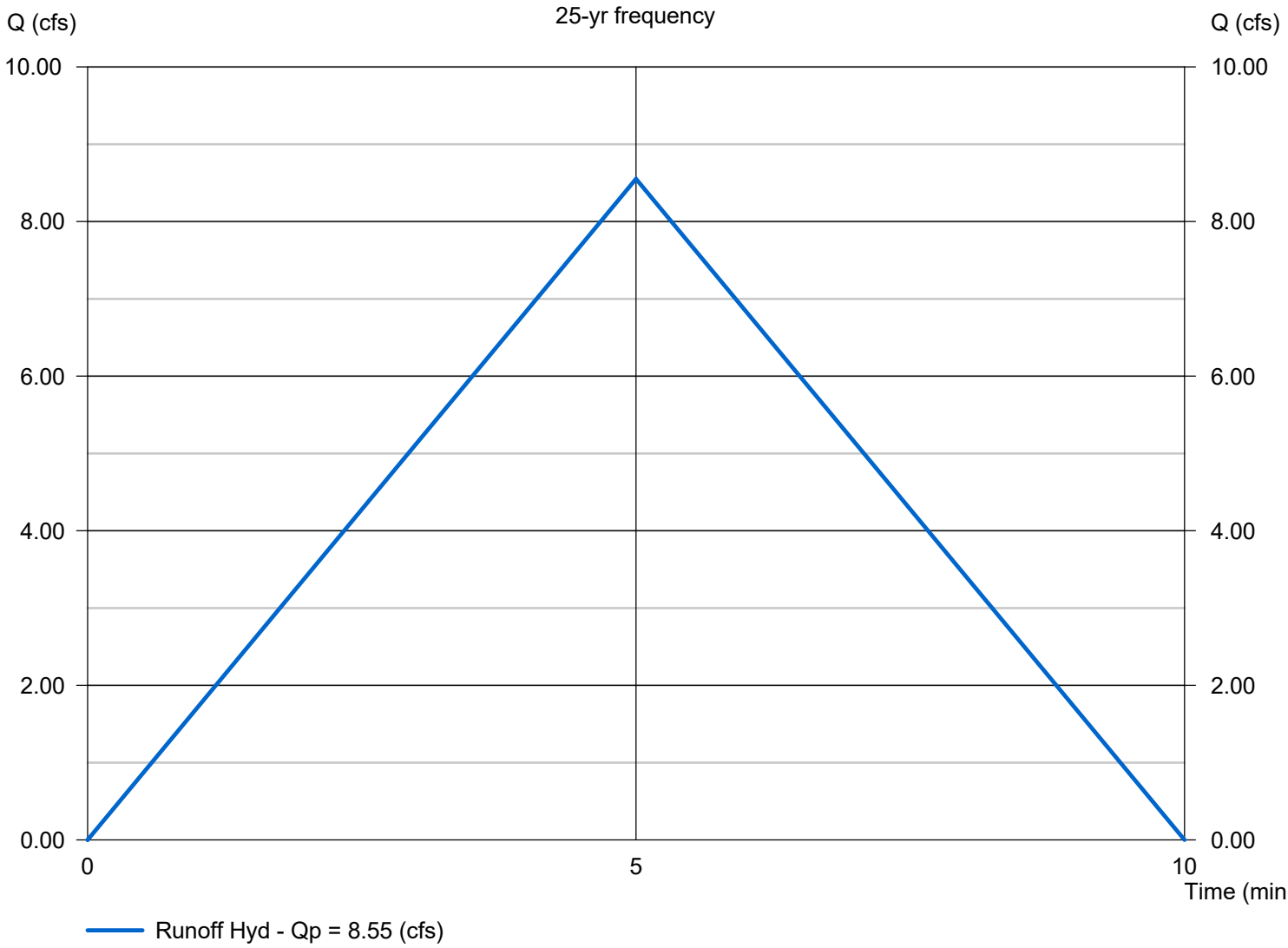
Hydrology Report

Drainage Area To Drainage Ditch 6

Hydrograph type	= Rational	Peak discharge (cfs)	= 8.552
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 1.650	Runoff coeff. (C)	= 0.6
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 2,566 (cuft); 0.059 (acft)

Runoff Hydrograph



Hydrology Report

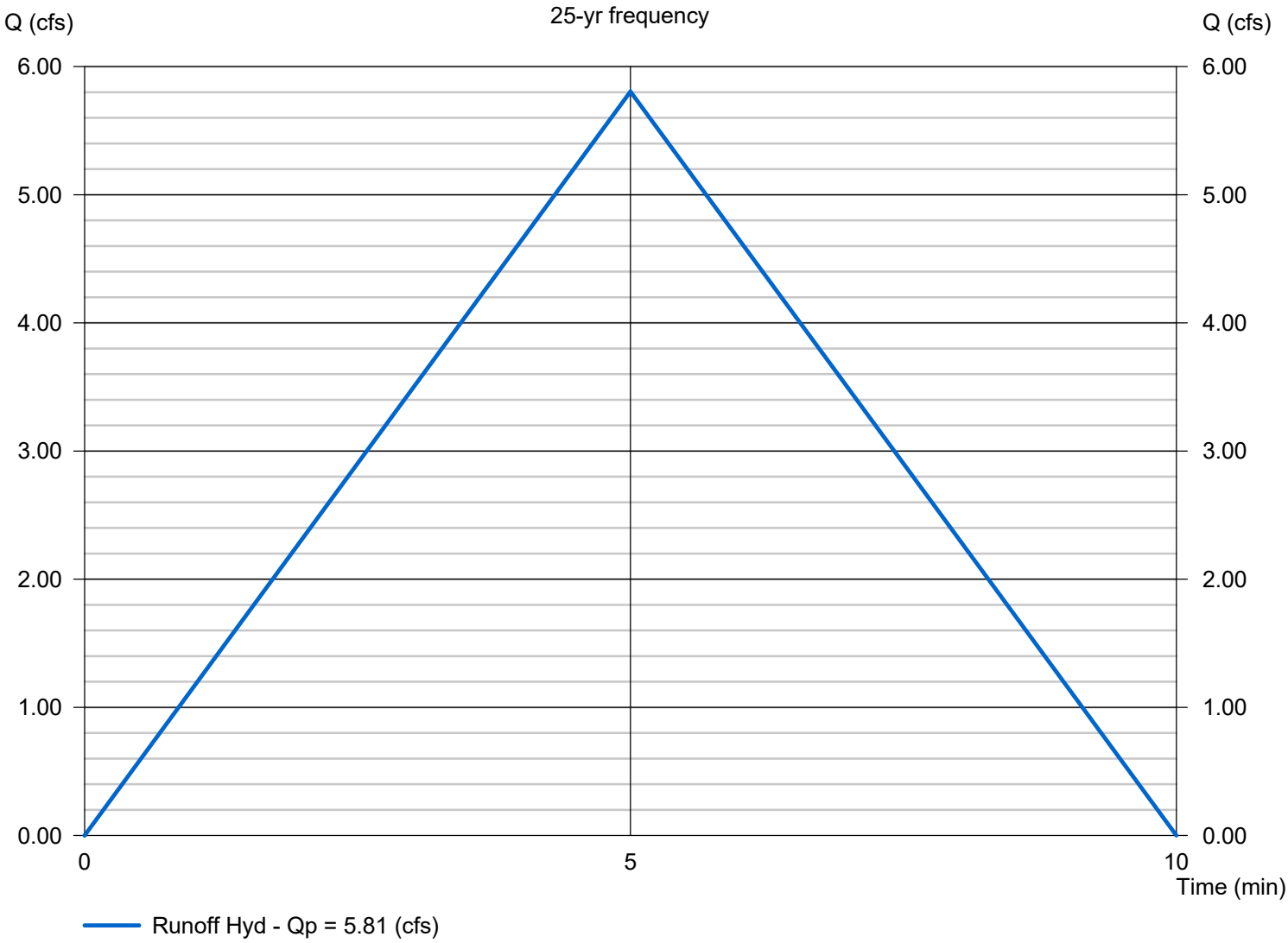
Hydraflow Express Extension for Autodesk® Civil 3D® by Autodesk, Inc. Monday, Jan 16 2023

Drainage Area To Drainage Ditch 7

Hydrograph type	= Rational	Peak discharge (cfs)	= 5.805
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 0.960	Runoff coeff. (C)	= 0.7
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 1,742 (cuft); 0.040 (acft)

Runoff Hydrograph



Hydrology Report

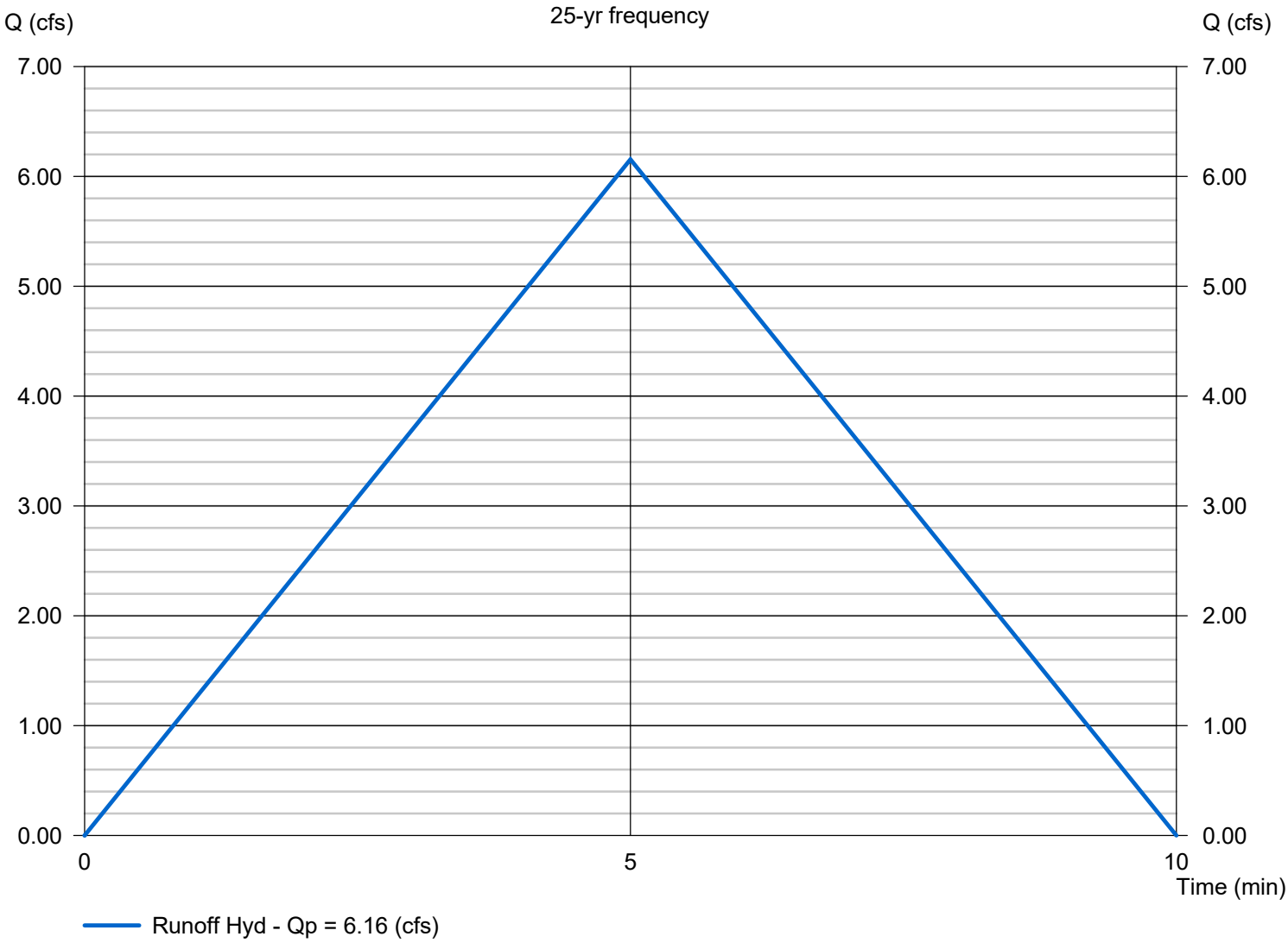
Hydraflow Express Extension for Autodesk® Civil 3D® by Autodesk, Inc. Monday, Jan 16 2023

Drainage Area To Drainage Ditch 8

Hydrograph type	= Rational	Peak discharge (cfs)	= 6.155
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 0.950	Runoff coeff. (C)	= 0.75
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 1,847 (cuft); 0.042 (acft)

Runoff Hydrograph



Channel Report

Drainage Ditch 1

Trapezoidal

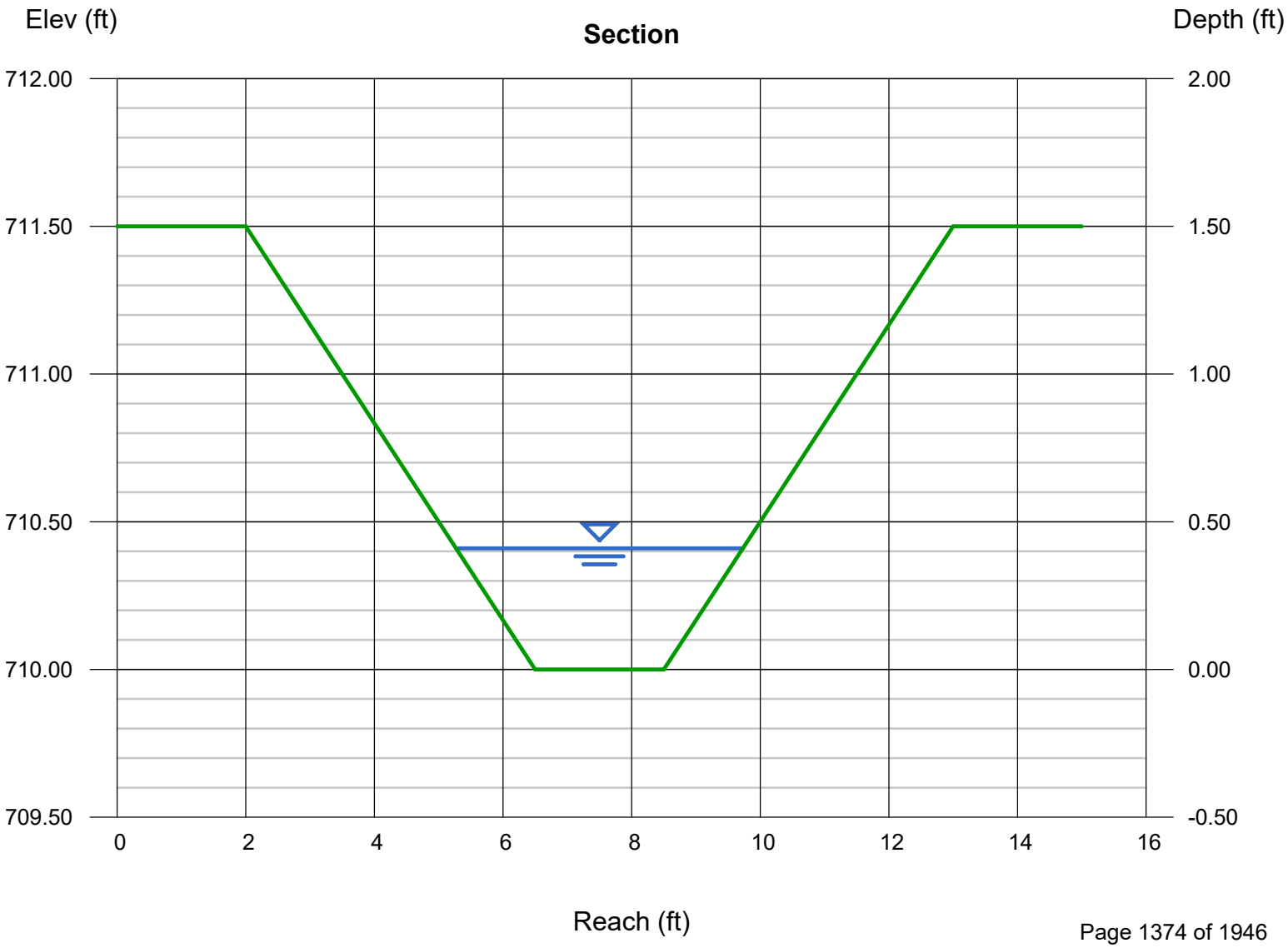
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.50
Invert Elev (ft)	= 710.00
Slope (%)	= 8.00
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 7.93

Highlighted

Depth (ft)	= 0.41
Q (cfs)	= 7.930
Area (sqft)	= 1.32
Velocity (ft/s)	= 5.99
Wetted Perim (ft)	= 4.59
Crit Depth, Yc (ft)	= 0.59
Top Width (ft)	= 4.46
EGL (ft)	= 0.97



Channel Report

Drainage Ditch 2

Trapezoidal

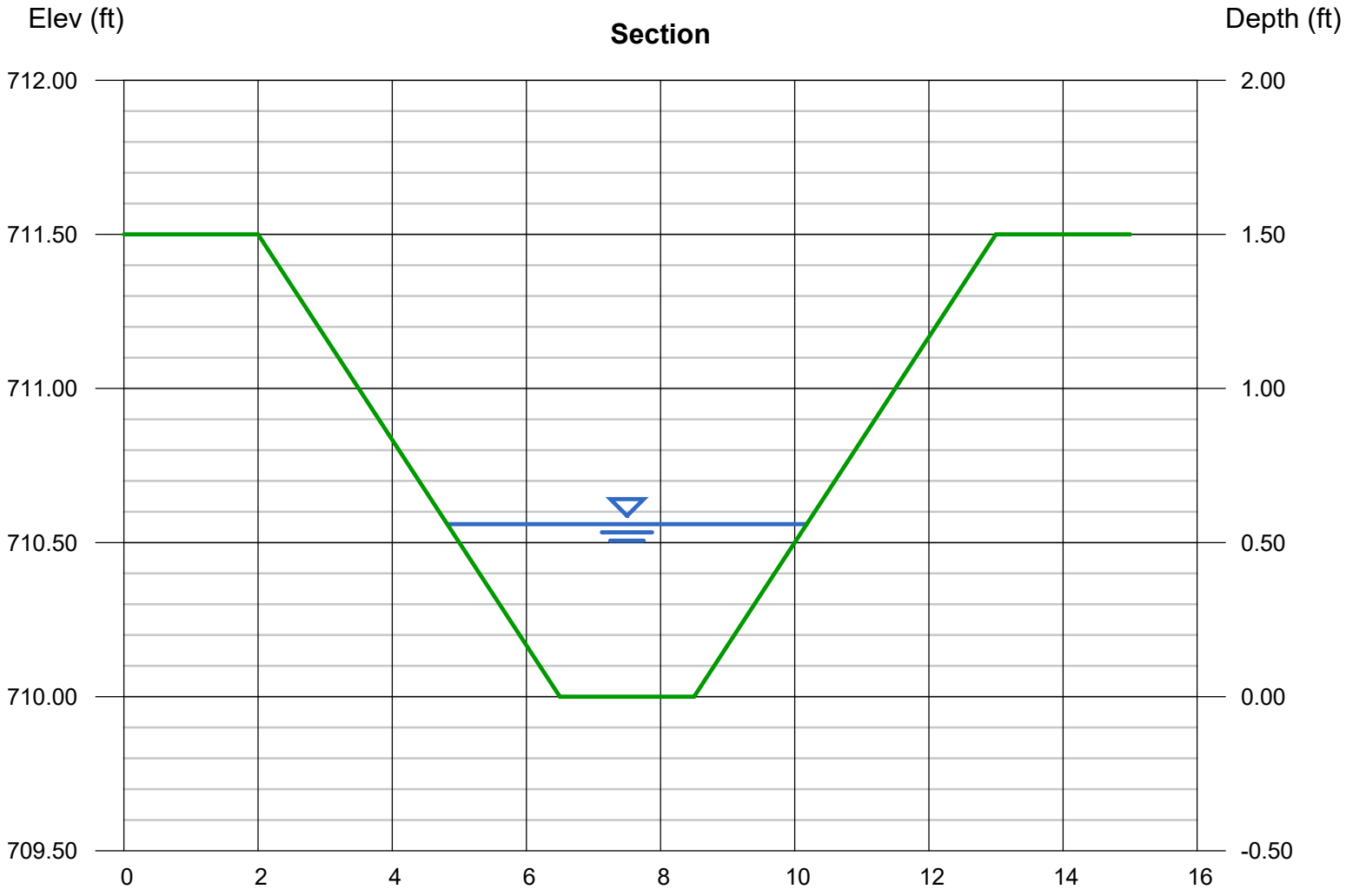
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.50
Invert Elev (ft)	= 710.00
Slope (%)	= 2.00
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 7.20

Highlighted

Depth (ft)	= 0.56
Q (cfs)	= 7.200
Area (sqft)	= 2.06
Velocity (ft/s)	= 3.49
Wetted Perim (ft)	= 5.54
Crit Depth, Yc (ft)	= 0.56
Top Width (ft)	= 5.36
EGL (ft)	= 0.75



Channel Report

Drainage Ditch 3

Trapezoidal

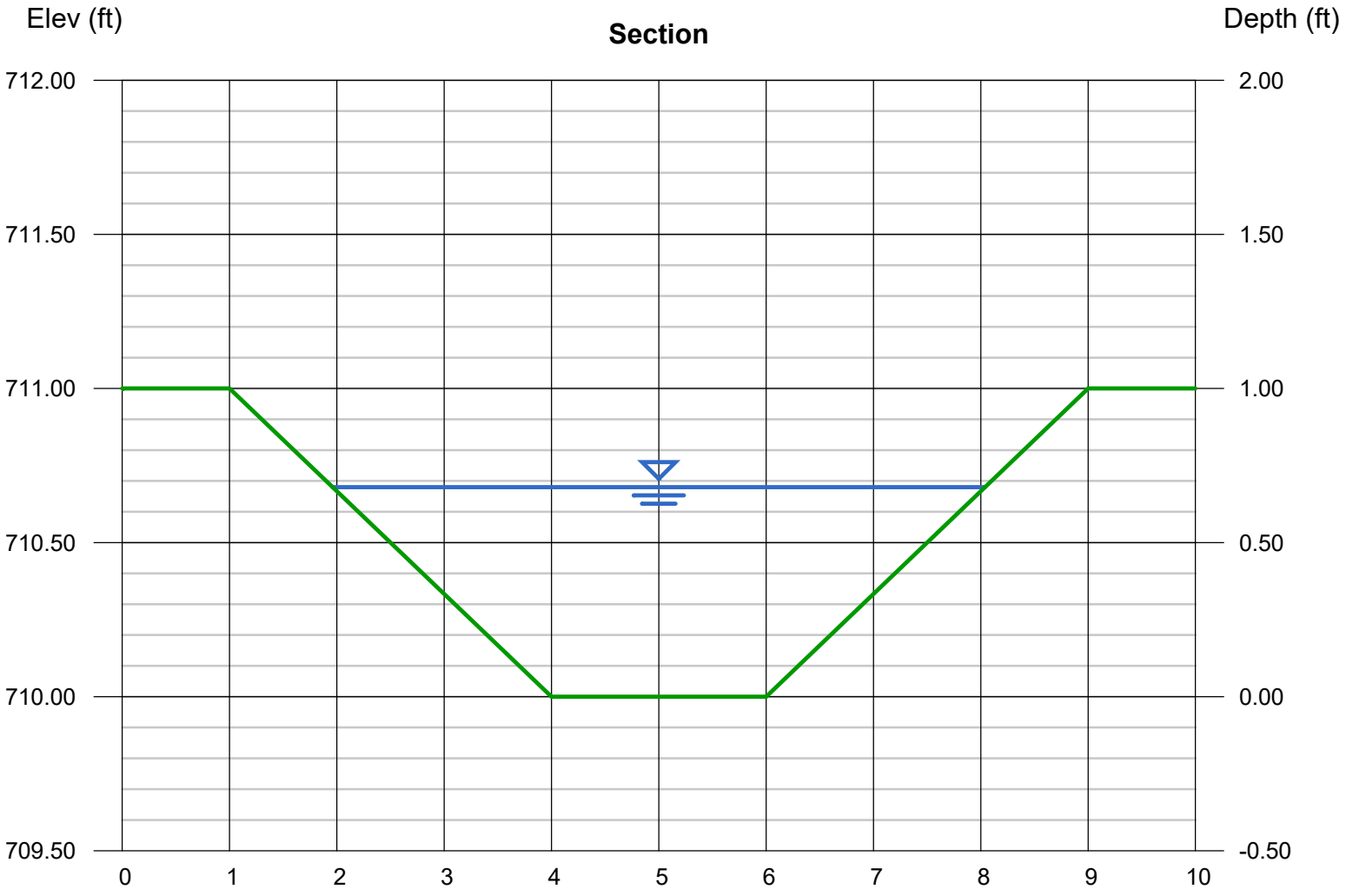
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.00
Invert Elev (ft)	= 710.00
Slope (%)	= 2.00
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 10.76

Highlighted

Depth (ft)	= 0.68
Q (cfs)	= 10.76
Area (sqft)	= 2.75
Velocity (ft/s)	= 3.92
Wetted Perim (ft)	= 6.30
Crit Depth, Yc (ft)	= 0.69
Top Width (ft)	= 6.08
EGL (ft)	= 0.92



Channel Report

Drainage Ditch 4

Trapezoidal

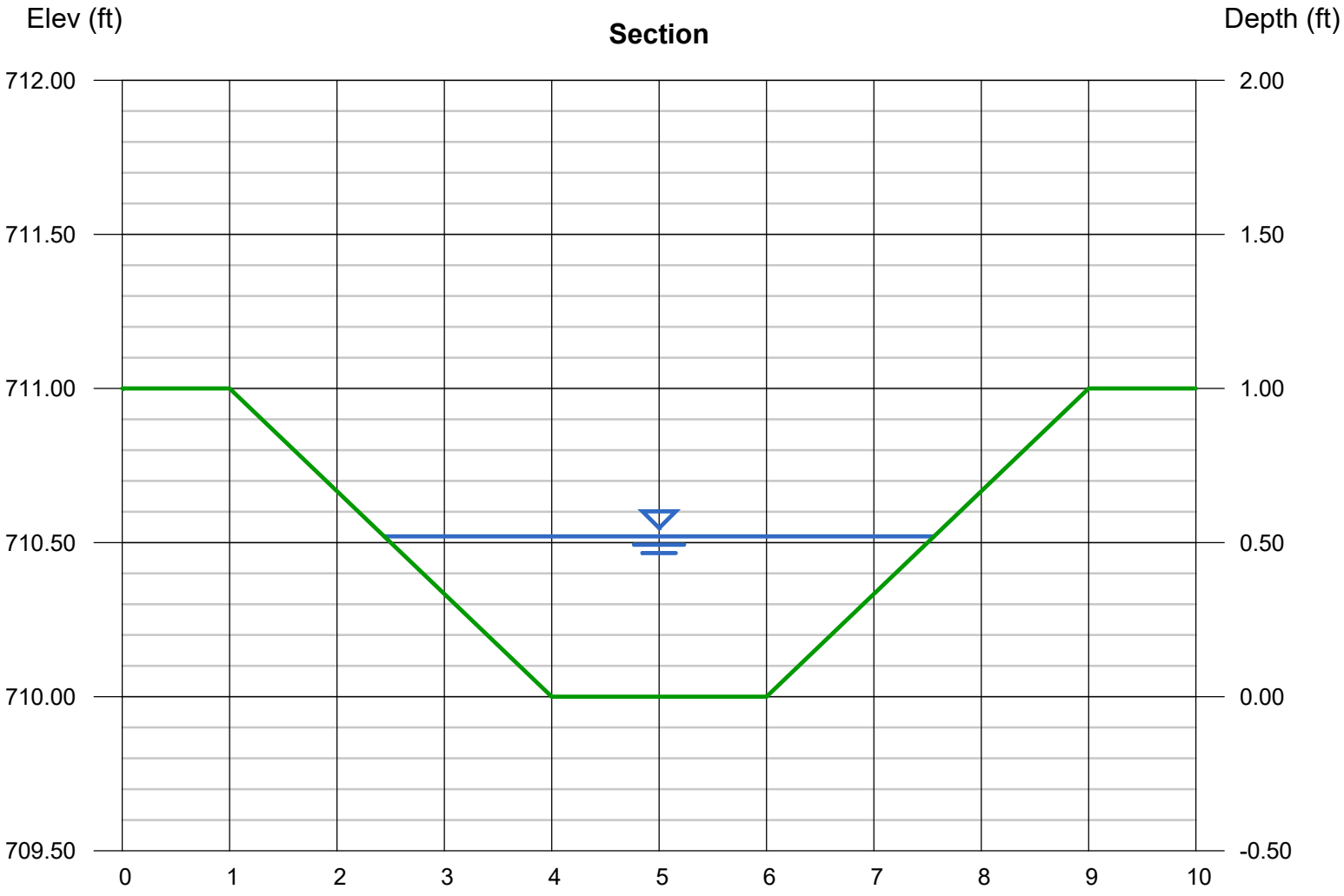
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.00
Invert Elev (ft)	= 710.00
Slope (%)	= 2.00
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 6.22

Highlighted

Depth (ft)	= 0.52
Q (cfs)	= 6.220
Area (sqft)	= 1.85
Velocity (ft/s)	= 3.36
Wetted Perim (ft)	= 5.29
Crit Depth, Yc (ft)	= 0.52
Top Width (ft)	= 5.12
EGL (ft)	= 0.70



Channel Report

Drainage Ditch 5

Trapezoidal

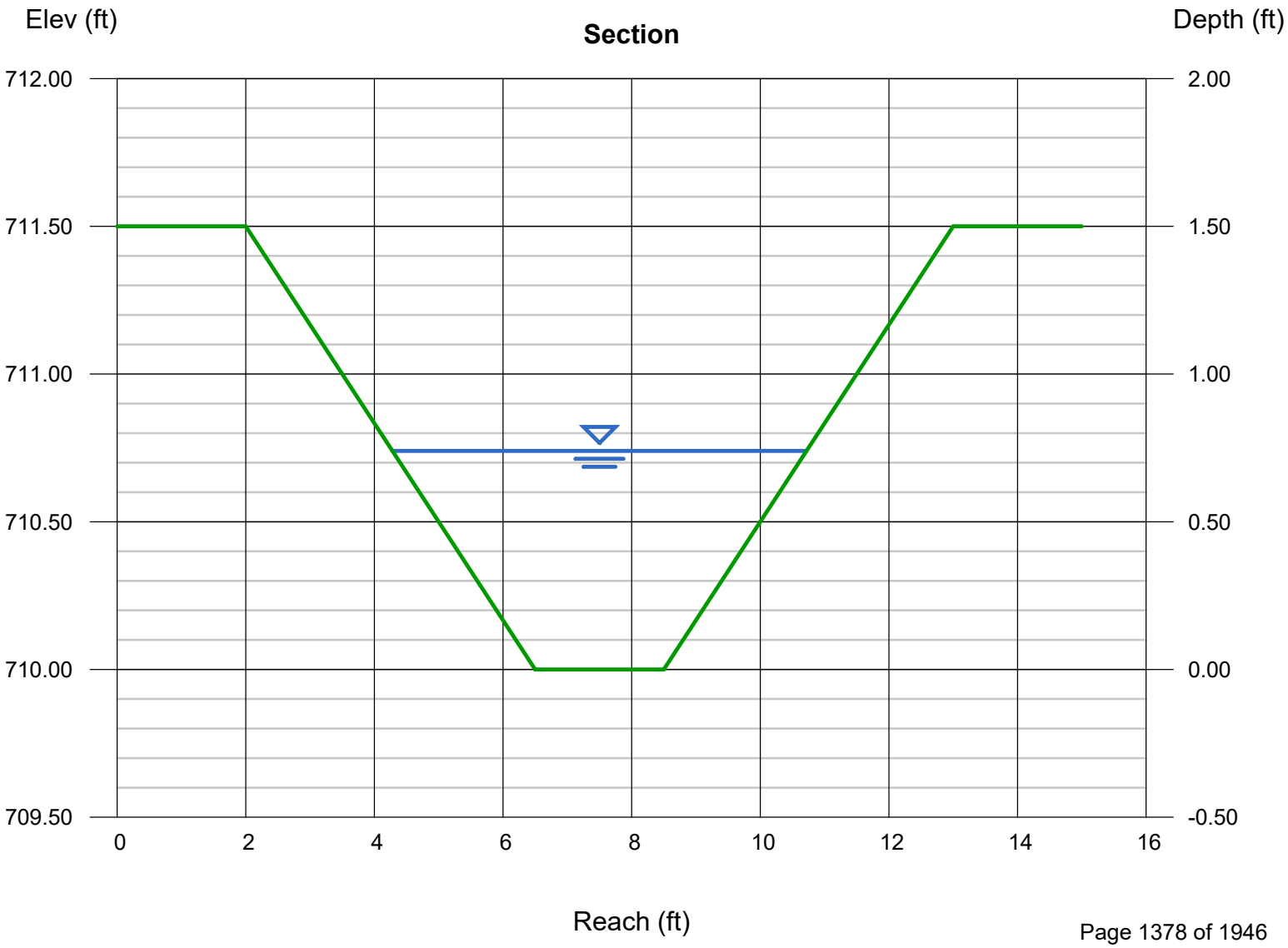
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.50
Invert Elev (ft)	= 710.00
Slope (%)	= 2.00
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 13.11

Highlighted

Depth (ft)	= 0.74
Q (cfs)	= 13.11
Area (sqft)	= 3.12
Velocity (ft/s)	= 4.20
Wetted Perim (ft)	= 6.68
Crit Depth, Yc (ft)	= 0.77
Top Width (ft)	= 6.44
EGL (ft)	= 1.01



Channel Report

Drainage Ditch 6

Trapezoidal

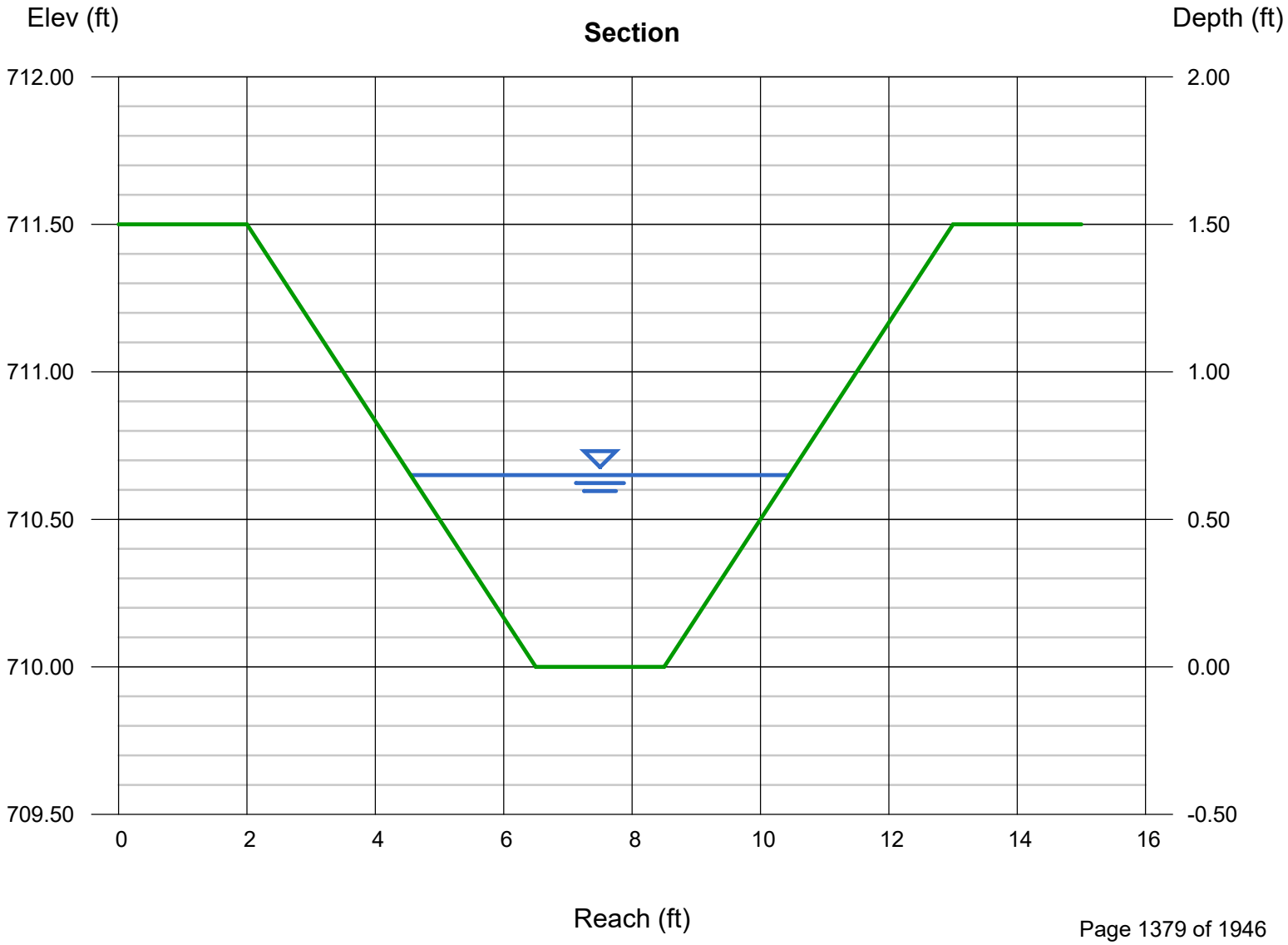
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.50
Invert Elev (ft)	= 710.00
Slope (%)	= 1.50
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 8.55

Highlighted

Depth (ft)	= 0.65
Q (cfs)	= 8.550
Area (sqft)	= 2.57
Velocity (ft/s)	= 3.33
Wetted Perim (ft)	= 6.11
Crit Depth, Yc (ft)	= 0.62
Top Width (ft)	= 5.90
EGL (ft)	= 0.82



Channel Report

Drainage Ditch 7

Trapezoidal

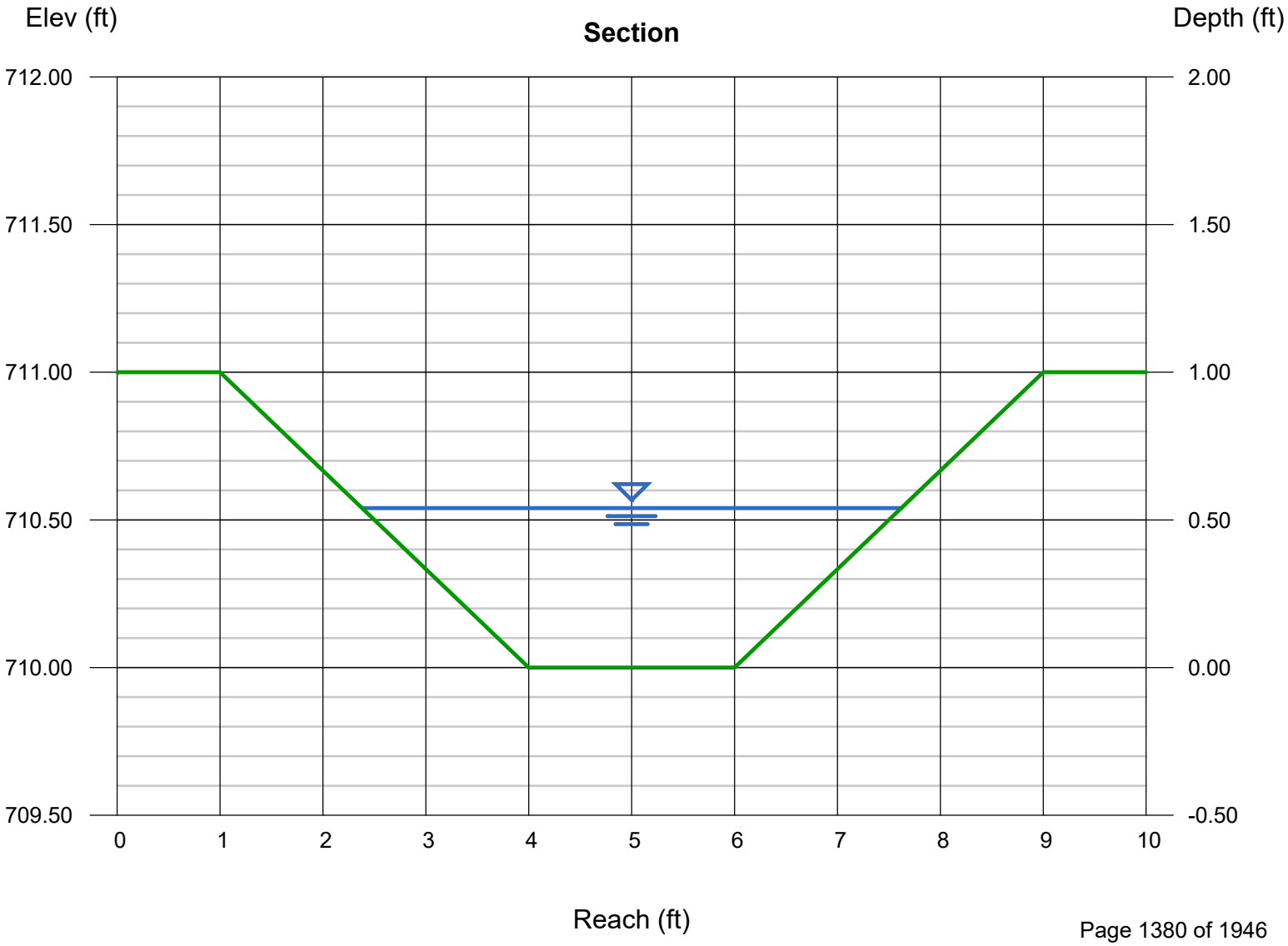
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.00
Invert Elev (ft)	= 710.00
Slope (%)	= 1.50
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 5.81

Highlighted

Depth (ft)	= 0.54
Q (cfs)	= 5.810
Area (sqft)	= 1.95
Velocity (ft/s)	= 2.97
Wetted Perim (ft)	= 5.42
Crit Depth, Yc (ft)	= 0.50
Top Width (ft)	= 5.24
EGL (ft)	= 0.68



Channel Report

Drainage Ditch 8

Trapezoidal

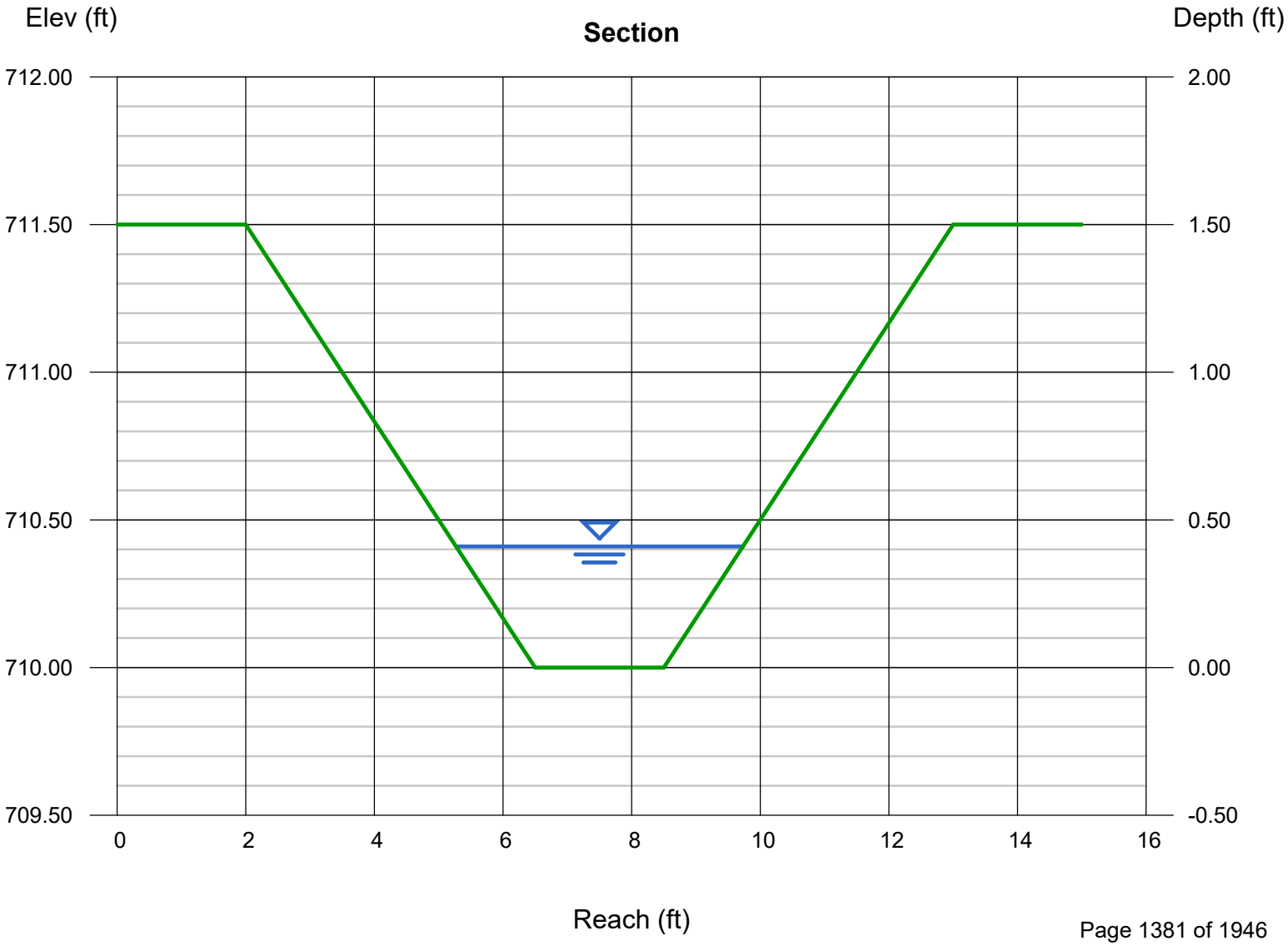
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.50
Invert Elev (ft)	= 710.00
Slope (%)	= 5.00
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 6.16

Highlighted

Depth (ft)	= 0.41
Q (cfs)	= 6.160
Area (sqft)	= 1.32
Velocity (ft/s)	= 4.65
Wetted Perim (ft)	= 4.59
Crit Depth, Yc (ft)	= 0.52
Top Width (ft)	= 4.46
EGL (ft)	= 0.75

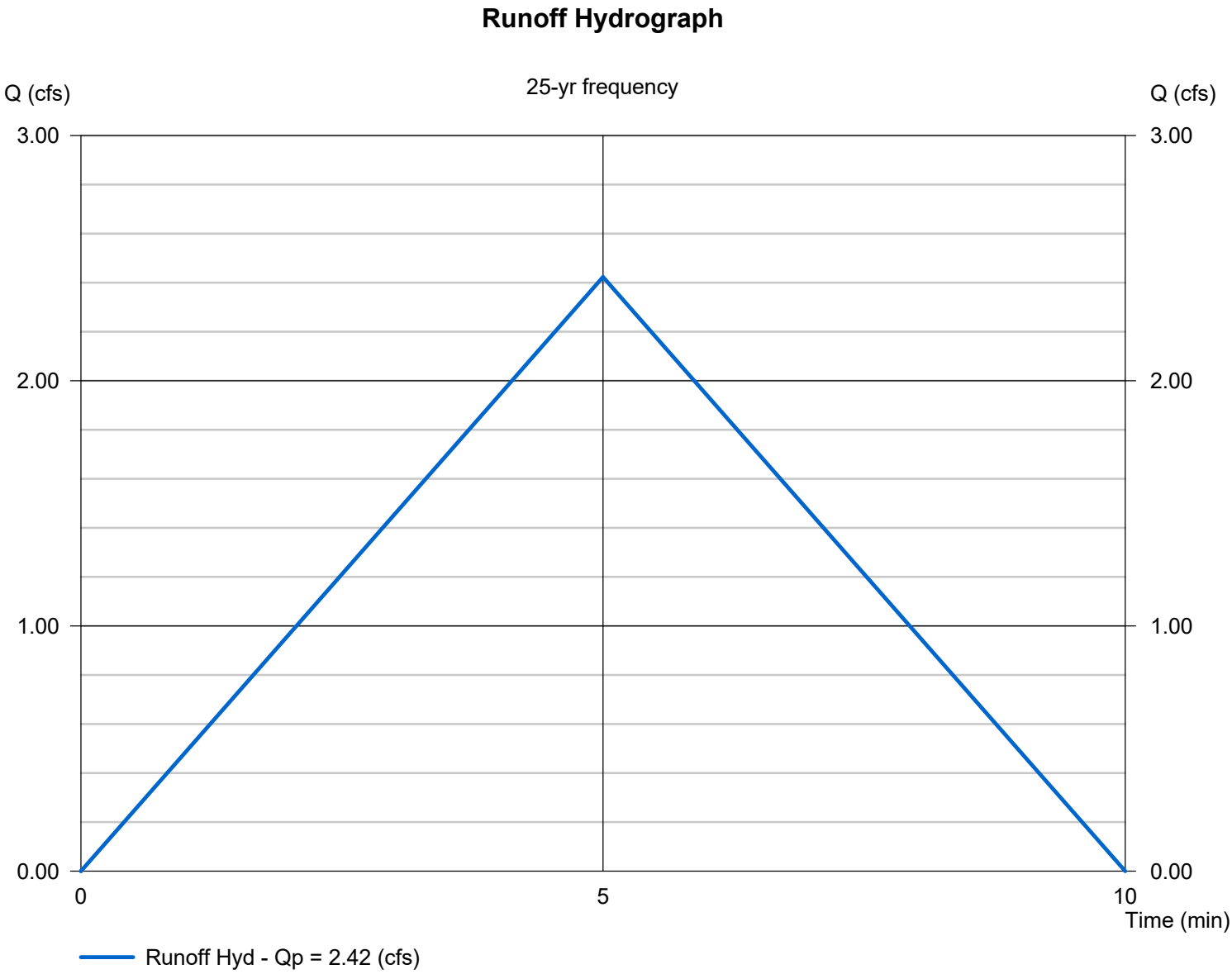


Hydrology Report

TO LEVEL SPREADER 1

Hydrograph type	= Rational	Peak discharge (cfs)	= 2.423
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 0.330	Runoff coeff. (C)	= 0.85
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 727 (cuft); 0.017 (acft)



Design Flow cfs	Entrance Width ft	Depth ft	End Width ft	Length ft
0-10	10	0.5	3	10
10-20	16	0.6	3	20
20-30	24	0.7	3	30

Table 7.26-1 Spreader Dimensions

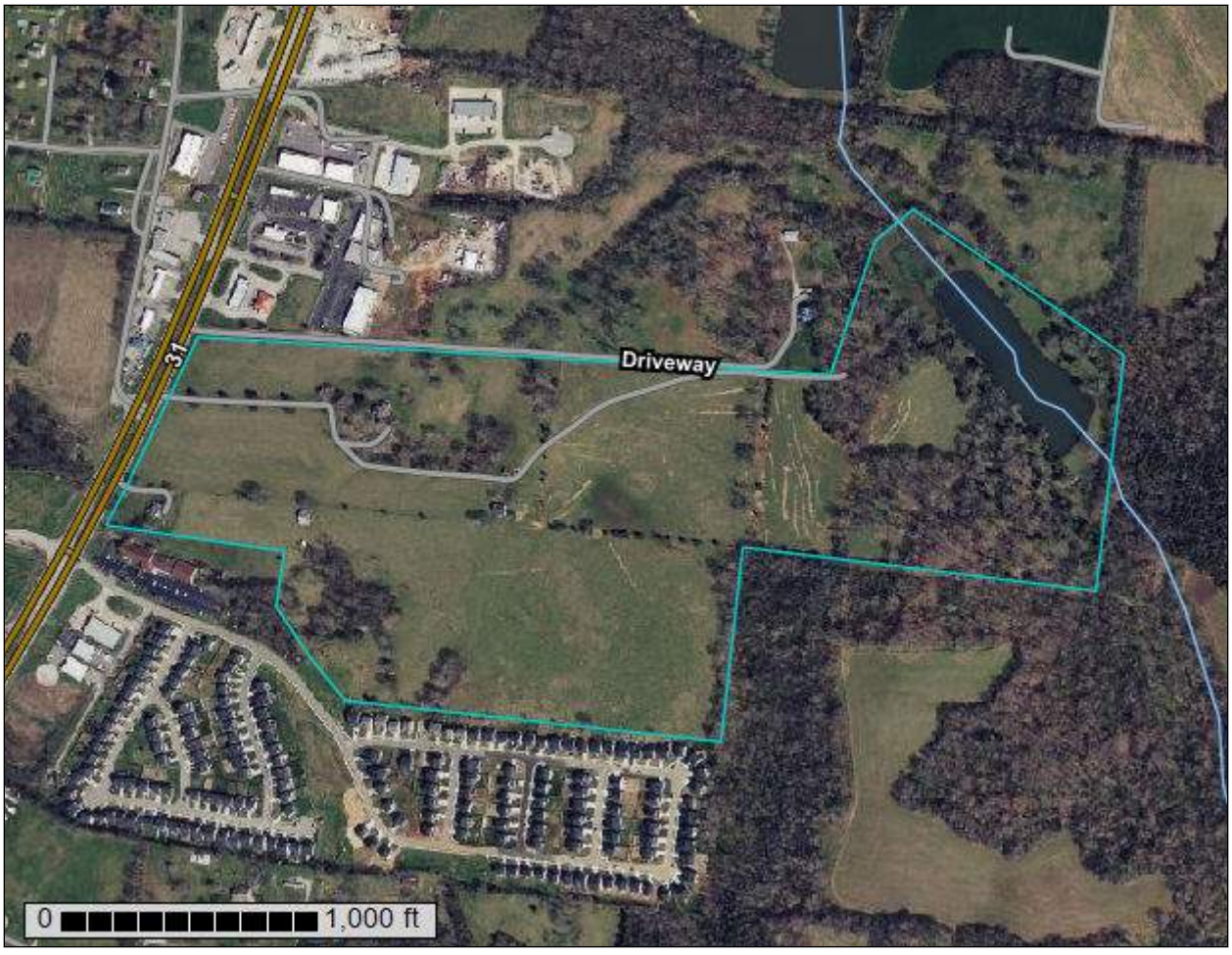
United States Department of Agriculture

NRCS

Natural Resources Conservation Service

A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

Custom Soil Resource Report for Maury County, Tennessee




86° 58' 39" W
86° 57' 41" W
35° 42' 40" N
35° 42' 9" N
502100
502200
502300
502400
502500
502600
502700
502800
502900
503000
503100
503200
503300
503400
3951900
3951800
3951700
3951600
3951500
3951400
3951300
3951200
3951100
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Us Hwy 31
31
Hp
Bg
Gd
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Bk
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Hr
Hp
Mb
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Gd
Bg
Hr
Bm
Bl
Ah
W
Gd
Bk
Bf
Rc
Lc
Me
Bh
Hp
Bl
Rb
Bg
Soil Map may not be valid at this scale.
Map Scale: 1:6,660 if printed on A landscape (11" x 8.5") sheet.
N
Meters
0
50
100
200
300
Feet
0
300
600
1200
1800
Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 16N WGS84

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils

Soil Rating Polygons
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Lines
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Points
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Maury County, Tennessee
Survey Area Data: Version 16, Sep 10, 2021

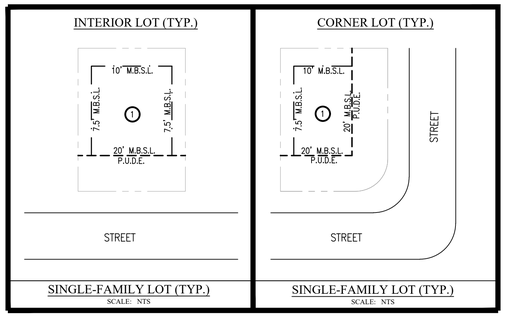
Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

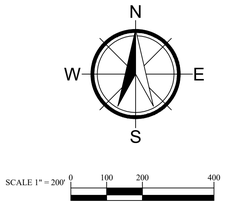
Date(s) aerial images were photographed: Mar 20, 2021—Apr 20, 2021

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Table—Hydrologic Soil Group

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
Ah	Armour silty clay loam, 5 to 12 percent slopes, severely eroded	B	3.3	3.2%
Bf	Braxton cherty silty clay, severely eroded moderately steep phase	C	5.0	5.0%
Bg	Braxton cherty silty clay loam, severely eroded sloping phase	C	16.6	16.4%
Bh	Braxton silt loam, eroded gently sloping phase	C	1.0	1.0%
Bk	Braxton silty clay loam, eroded sloping phase	C	1.4	1.4%
Bl	Braxton silty clay loam, eroded moderately steep phase	C	5.6	5.6%
Bm	Burgin silt loam, phosphatic phase (eagleville)	D	1.8	1.8%
Gd	Gullied land, phosphatic		10.5	10.4%
Hp	Huntington silt loam, depressional phosphatic phase	B	3.5	3.4%
Hr	Huntington silt loam, local alluvium phosphatic phase	B	5.5	5.4%
Lc	Lindell silt loam, 0 to 2 percent slopes, frequently flooded	B/D	2.0	1.9%
Ld	Lindell silt loam, 0 to 2 percent slopes, occasionally flooded	B/D	0.1	0.1%
Mb	Maury silt loam, eroded gently sloping phase	A	26.5	26.2%
Me	Maury silty clay loam, eroded sloping phase	A	5.1	5.0%
Rb	Gladeville-Rock outcrop complex, 2 to 15 percent slopes, extremely stony	D	2.2	2.2%
Rc	Rockland, steep		6.5	6.4%
W	Water		4.5	4.4%
Totals for Area of Interest			**101.1**	**100.0%**





PRELIMINARY PLAT - PHASE 1
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

95.29-ACRE SITE
ISSUED 11-16-2022
W&A PROJECT # 220047

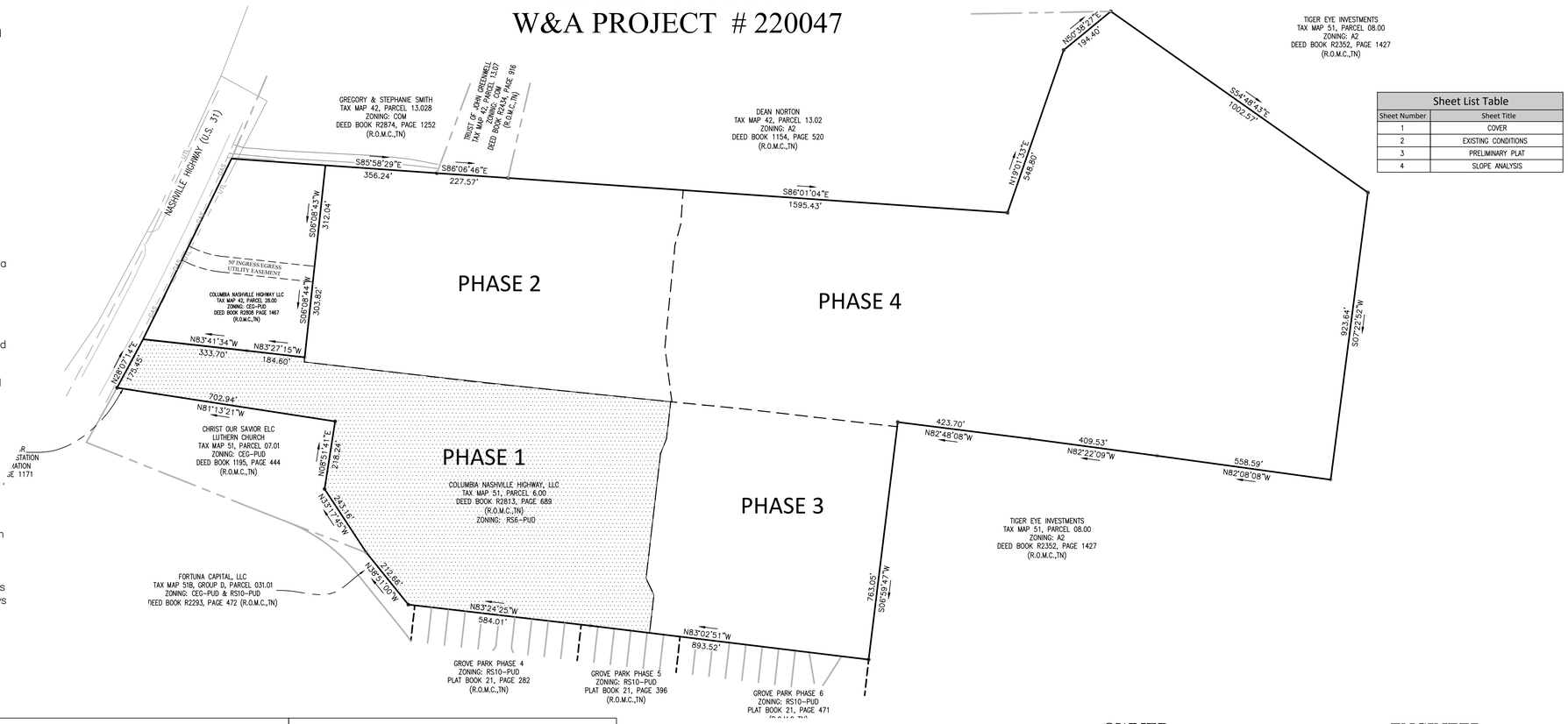


VICINITY MAP
SCALE: NTS

NOTES:

1. The purpose of this plat is to create 70 lots in Phase 1 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties are currently zoned RS6–PUD per the City of Columbia GIS Mapping.
4. Total Area in Phase 1: 19.35 acres±
   Total Right of Way Dedication: 4.80 acres±
   Total Open Space: 1.91 acres±
   Total Number of Lots: 70 lots Phase 1.

   Minimum Building Setbacks
   Front: 20' (facing street)
   Side: 7.5'
   Rear: 10'
5. All distances shown are in feet and decimals thereof.
6. This property is NOT located in an area designated as a "Special Flood Hazard Area" as per the Federal Emergency Management Agency "National Flood Insurance Program" Rate Map No. 47119C0180E. (Zone X), (Map Revised APRIL 16, 2007).
7. This surveyor has not physically located the underground utilities. Above grade and underground utilities shown were taken from visible appurtenances at the site; public records and/or maps prepared by others. Special attention has been taken to indicate the approximate nature of the utilities, shown hereon. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities are in the exact location indicated. Therefore, reliance upon the type, size, and location of utilities shown must be done so with this circumstance considered. Detailed verification of existence, location, and depth should also be made prior to any decision relative thereto is made. Availability and cost of service should be confirmed with the appropriate utility company. In Tennessee, it is a requirement per "The Underground Utility Damage Prevention Act" that anyone who engages in excavation must notify all known underground utility owners no less than three (3), nor no more than ten (10) working days prior to the date of their intent to excavate and to avoid any possible hazard or conflict.
8. All property corners that were set are marked by a 1/2" Rebar with a yellow cap that reads "W&A Eng.", unless otherwise noted.



Sheet List Table	
Sheet Number	Sheet Title
1	COVER
2	EXISTING CONDITIONS
3	PRELIMINARY PLAT
4	SLOPE ANALYSIS

CERTIFICATE OF APPROVAL FOR RECORDING
I hereby certify that the subdivision plat shown hereon has been found to comply with the City of Columbia Subdivision Regulations, with the exception of such variances, if any, as are noted in the Minutes of the Planning Commission, and that it has been approved for recording in the Office of the County Register.

Date

Secretary
City of Columbia Planning Commission

CERTIFICATE OF COMMON AREAS DEDICATION
_____ in recording this plat has designated certain areas of land shown hereon as common areas intended for use by the homeowners within McClure Farms Subdivision for recreation and related activities. The above–described areas are not dedicated for use by the general public, but are dedicated to the common use of the homeowners within the named subdivision.

(Declaration of Covenants and Restricitions", applicable to the above named subdivision, is hereby incorporated and made part of this plat.

Date

Owner

CERTIFICATE OF APPROVAL OF PUBLIC WAYS OR BOND POSTING
I hereby certify: (1) that all designated public ways on this final subdivision plat have been installed in an acceptable manner and according to the specifications of the City of Columbia Subdivision Regulations or (2) that a performance bond or other surety has been posted with the Planning Commission to guarantee completion of all required improvements in case of default.

Date

Appropriate Governmental Representative

CERTIFICATE OF APPROVAL OF WATER SYSTEM
I hereby certify that the water system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivision has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date

Name, Title, & Agency or
Authorized Approving Agent

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I hereby certify that the sewer system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivisoin has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date

Name, Title, & Agency or
Authorized Approving Agent

SURVEYOR'S CERTIFICATE
I hereby certify that to the best of my knowledge and belief the hereon shown subdivision plat represents a Category "I" Survey having an unadjusted ratio of precision of 1:10,000 and is true and correct. Approved monuments have been placed as indicated. All side lot lines are at right angles or radial to a street unless otherwise noted.

11–16–2022
Date

Adam C. Bledsoe
Tennessee Registered Land
Surveyor #3099

CERTIFICATE OF OWNERSHIP AND DEDICATION
I (we) hereby certify that I am (we are) the owner(s) of the property shown and described hereon as evidenced in Book Number 2808, Page 1461, of the Maury County Register's Office, and that I (we) hereby adopt this plan of subdivision with my (our) free consent, establish the minimum building restriction lines, and that offers of irrevocable dedication for all public ways, public easements, utilities, and other facilities have been filed.

Date

By:

OWNER:

GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

DEVELOPER:

GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

ENGINEER:

W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: TRAVIS BONAR, PE
615-610-1023

SURVEYOR:

W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: ADAM BLEDSOE, PLS
615-610-1023

W&A Engineering
CIVIL ENGINEERING - LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT
4101 CHARLOTTE AVE. SUITE E215
Nashville, TN 37209
P: (615) 610-1023
waengineering.com

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT
8/5/2022	-
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-	-

DATE: 11/16/2022

ADAM C. BLEDSOE
LICENSED LAND SURVEYOR
TENNESSEE
AGRICULTURE
ECONOMIC DEVELOPMENT
COMMERCE
TENNESSEE NO. 3099
11/16/2022

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

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LINE TABLE		
LINE #	BEARING	LENGTH
L1	N29°21'39"E	4.21'
L2	S83°27'15"E	9.36'
L3	S84°11'53"E	5.34'
L4	S84°07'17"E	12.59'

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C1	N08°05'11"W	100.89'	55.00
C2	N83°02'16"E	74.05'	55.00
C3	N28°54'10"W	56.61'	55.00
C4	N41°24'51"W	17.59'	12.00
C5	N52°43'26"E	18.37'	12.00
C6	N37°16'34"W	19.33'	12.00
C7	N03°08'44"W	58.16'	150.00
C8	N21°13'30"E	14.86'	12.00
C9	S78°05'26"E	20.51'	13.00
C10	S35°04'59"E	155.34'	2025.00
C11	S37°59'25"E	50.15'	2025.00
C12	S39°49'03"E	5.85'	150.00
C13	N50°57'37"W	52.49'	150.00
C14	S71°17'13"E	53.94'	150.00
C15	S82°30'03"E	4.78'	150.00
C16	N38°24'27"W	18.85'	12.00
C17	S51°35'33"W	18.85'	12.00
C18	N38°24'27"W	18.85'	12.00
C19	N51°35'33"E	18.85'	12.00
C20	S38°24'27"E	18.85'	12.00

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C21	S51°35'33"W	18.85'	12.00
C22	S61°03'24"E	78.04'	100.00
C23	S38°28'30"E	15.49'	1975.00
C24	S36°39'50"E	109.38'	1975.00
C25	S34°15'53"E	56.01'	1975.00
C26	N32°48'46"W	44.10'	1975.00
C27	N11°39'21"W	71.62'	100.00
C28	N11°39'21"W	71.62'	100.00
C29	S51°43'58"W	17.97'	12.01
C30	S37°16'34"E	19.33'	12.00
C31	N51°35'33"E	18.85'	12.00
C32	S38°12'35"E	18.81'	12.06
C33	S38°24'27"E	18.85'	12.00
C34	S51°35'33"W	18.85'	12.00
C35	S38°24'27"E	18.85'	12.00
C36	S51°35'33"W	18.85'	12.00

SCALE 1" = 60'

SURVEY LEGEND

- P.O.B. – POINT OF BEGINNING
- PROPERTY CORNER FOUND
- PROPERTY CORNER SET
- SSMH (SANITARY SEWER MANHOLE)
- UTILITY POLE
- PROPERTY LINE
- EASEMENT
- BUILDING SETBACK
- BUFFER
- MAJ. CONTOURS 700
- MIN. CONTOURS 701
- STORM SYSTEM
- SANITARY SEWER SS
- WATER LINE W

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
1	0.29	12787.72'
2	0.30	13074.98'
3	0.18	7975.32'
4	0.14	6194.81'
5	0.14	6197.03'
6	0.14	6199.25'
7	0.14	6201.47'
8	0.14	6203.69'
9	0.14	6205.91'
10	0.21	8930.45'
11	0.21	8993.64'
12	0.16	7171.23'
13	0.16	7174.55'
14	0.16	7159.77'
15	0.17	7190.55'
16	0.20	8763.60'
17	0.20	8495.65'
18	0.14	6296.77'
19	0.15	6334.14'
20	0.15	6371.51'
21	0.15	6408.88'
22	0.15	6450.13'
23	0.18	7626.87'
24	0.22	9563.13'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
25	0.16	6903.00'
26	0.16	6903.00'
27	0.16	6903.00'
28	0.16	6903.00'
29	0.22	9563.08'
30	0.22	9563.10'
31	0.16	6903.00'
32	0.16	6903.00'
33	0.16	6903.00'
34	0.16	6903.00'
35	0.22	9563.10'
36	0.22	9563.07'
37	0.16	6903.00'
38	0.16	6903.00'
39	0.16	6903.00'
40	0.16	6903.00'
41	0.22	9563.13'
42	0.22	9562.78'
43	0.16	6903.00'
44	0.16	6903.00'
45	0.16	6903.00'
46	0.16	6903.00'
47	0.22	9563.13'
48	0.18	7896.00'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
49	0.23	10151.72'
50	0.23	9803.15'
51	0.15	6699.59'
52	0.20	8891.08'
53	0.15	6720.00'
54	0.22	9685.30'
55	0.21	9278.88'
56	0.15	6552.01'
57	0.32	14076.40'
58	0.15	6565.64'
59	0.23	9839.20'
60	0.22	9733.16'
61	0.15	6720.92'
62	0.15	6721.17'
63	0.22	9391.35'
64	0.22	9692.70'
65	0.16	7023.07'
66	0.16	7023.48'
67	0.16	7024.55'
68	0.16	7040.37'
69	0.16	7062.24'
70	0.16	7084.12'

W&A Engineering
CIVIL ENGINEERING - LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT
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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT
8/5/2022	-

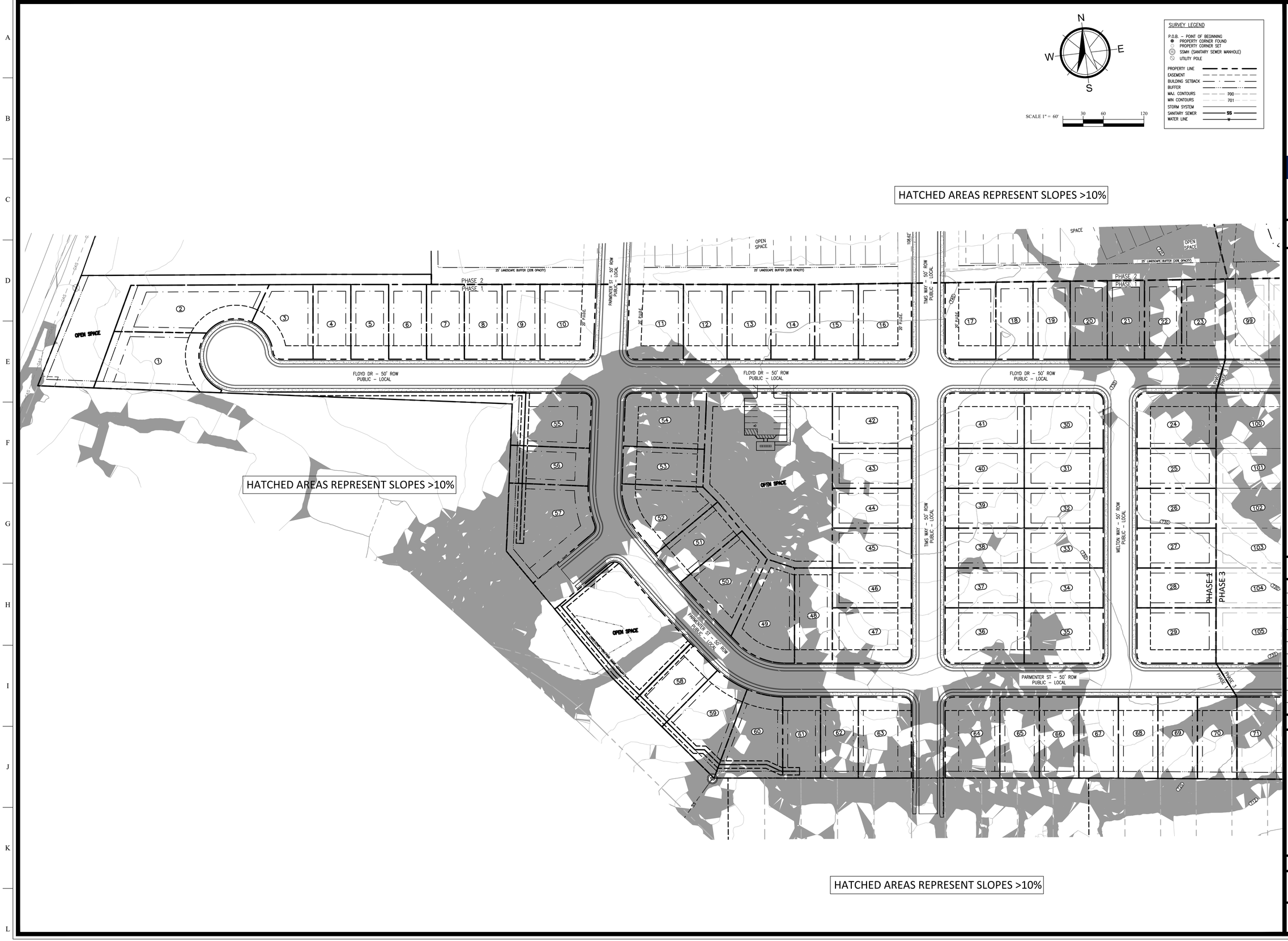
DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
SUMMER
TENNESSEE NO. 2059
11/16/2022

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 5



SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE W

SCALE 1" = 60'
30 60 120

W&A Engineering

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TRAFFIC ENGINEERING - SURVEYING
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PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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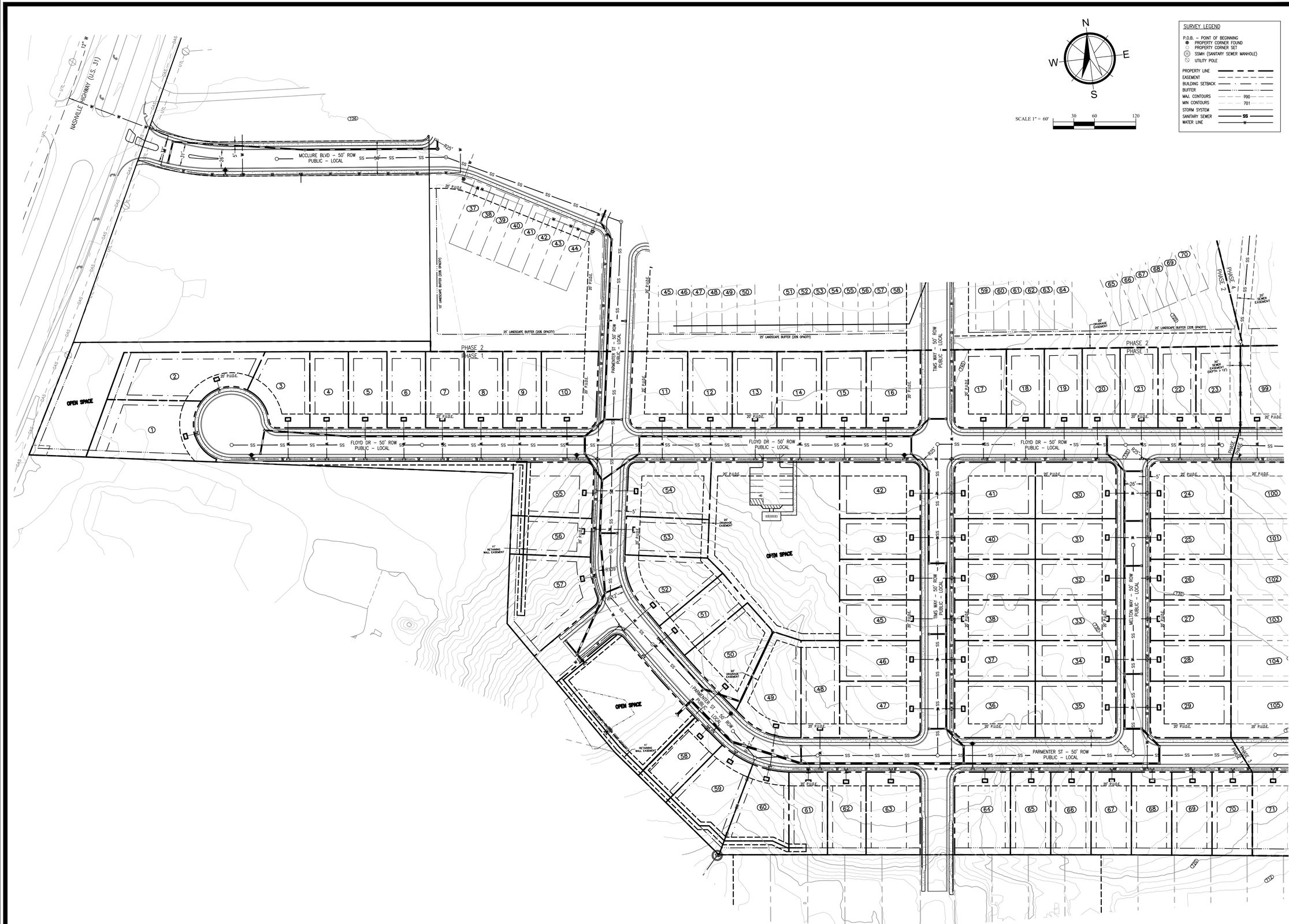
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
LANDSCAPE
ARCHITECTURE
SURVEYING
COMMERCE
TENNESSEE NO. 3099
11/16/2022

W&A PROJECT #: 220047

EXISTING SLOPE ANALYSIS

SHEET 5 OF 5

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PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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DATE: 11/16/2022

ADAM C. BLEDSOE
LICENSED LAND SURVEYOR
No. 2099
STATE OF TENNESSEE
AGRICULTURE
ENVIRONMENT
COMMERCE
TENNESSEE NO. 2099

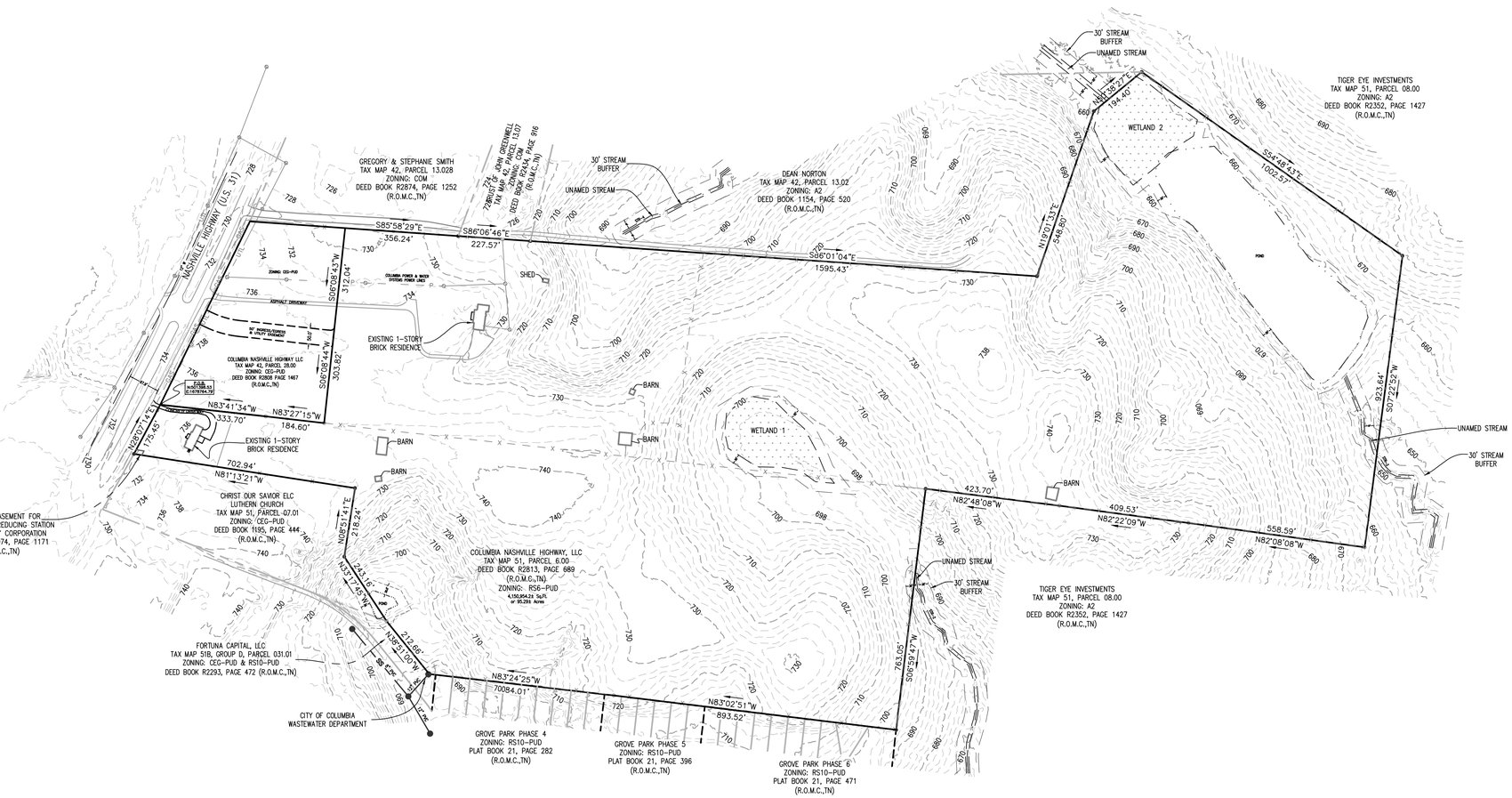
11/16/2022

W&A PROJECT #: 220047

UTILITIES PLAN

SHEET 4 OF 5

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PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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DATE: 11/16/2022

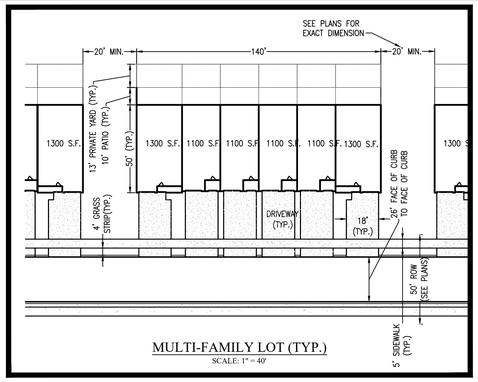
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
AGRICULTURE
TENNESSEE NO. 3089
11/16/2022

W&A PROJECT #: 220047

Existing Conditions

SHEET 2 OF 5

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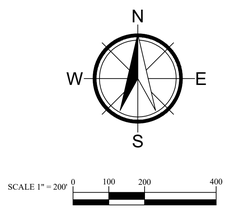


MULTI-FAMILY LOT (TYP.)
SCALE: 1" = 40'

NOTES:

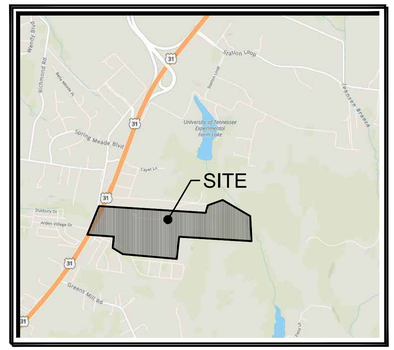
1. The purpose of this plat is to create 114 units in Phase 2 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties are currently zoned RS6–PUD per the City of Columbia GIS Mapping.
4. Total Area in Phase 2: 17.20 acres±
   Total Right of Way Dedication: 4.04 acres±
   Total Open Space: 7.29 acres±
   Total Number of Lots: 114 units Phase 2

   Minimum Building Setbacks
   Front: 20' (facing street)
   Side: 0'
   Rear: 10'
5. All distances shown are in feet and decimals thereof.
6. This property is NOT located in an area designated as a "Special Flood Hazard Area" as per the Federal Emergency Management Agency "National Flood Insurance Program" Rate Map No. 47119C0180E. (Zone X), (Map Revised APRIL 16, 2007).
7. This surveyor has not physically located the underground utilities. Above grade and underground utilities shown were taken from visible appurtenances at the site; public records and/or maps prepared by others. Special attention has been taken to indicate the approximate nature of the utilities, shown hereon. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities are in the exact location indicated. Therefore, reliance upon the type, size, and location of utilities shown must be done so with this circumstance considered. Detailed verification of existence, location, and depth should also be made prior to any decision relative thereto is made. Availability and cost of service should be confirmed with the appropriate utility company. In Tennessee, it is a requirement per "The Underground Utility Damage Prevention Act" that anyone who engages in excavation must notify all known underground utility owners no less than three (3), nor no more than ten (10) working days prior to the date of their intent to excavate and to avoid any possible hazard or conflict.
8. All property corners that were set are marked by a 1/2" Rebar with a yellow cap that reads "W&A Eng.", unless otherwise noted.

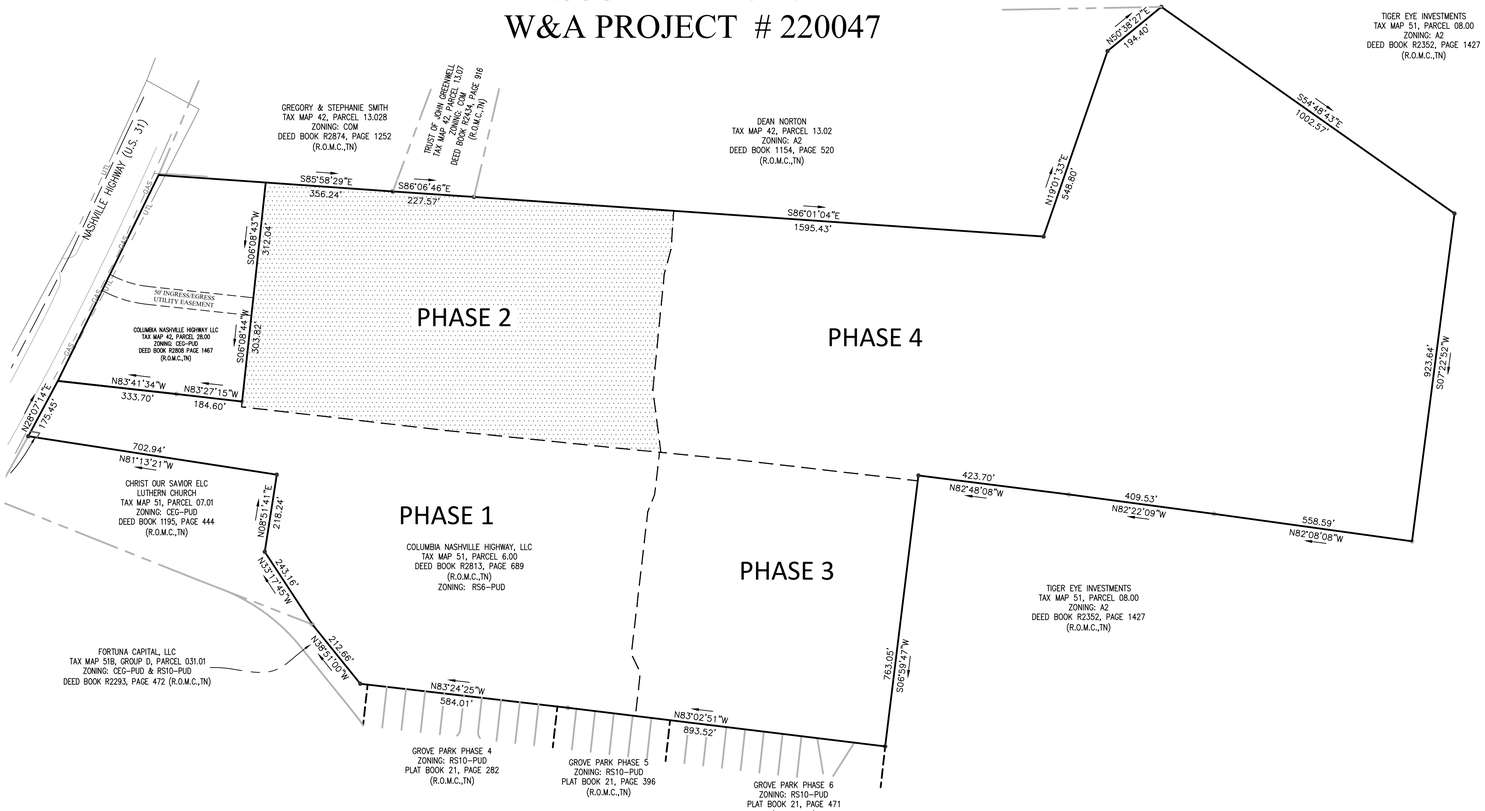


PRELIMINARY PLAT - PHASE 2
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

95.29-ACRE SITE
ISSUED 11-16-2022
W&A PROJECT # 220047



VICINITY MAP
SCALE: NTS



Sheet List Table	
Sheet Number	Sheet Title
1	COVER
2	EXISTING CONDITIONS
3	PRELIMINARY PLAT
4	UTILITY PLAN
5	SLOPE ANALYSIS

CERTIFICATE OF APPROVAL FOR RECORDING
I hereby certify that the subdivision plat shown hereon has been found to comply with the City of Columbia Subdivision Regulations, with the exception of such variances, if any, as are noted in the Minutes of the Planning Commission, and that it has been approved for recording in the Office of the County Register.

Date

Secretary
City of Columbia Planning Commission

CERTIFICATE OF COMMON AREAS DEDICATION
_____ in recording this plat has designated certain areas of land shown hereon as common areas intended for use by the homeowners within McClure Farms Subdivision for recreation and related activities. The above–described areas are not dedicated for use by the general public, but are dedicated to the common use of the homeowners within the named subdivision.

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SURVEYOR'S CERTIFICATE
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11–16–2022
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Tennessee Registered Land
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By:

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3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT
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DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
COMMERCE
TENNESSEE NO. 3099
11/16/2022

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

X:\Projects\2022\220047- McClure Farms\Design\Construction\SHT\E-PLAT-220047.dwg 11-15-22 08:05:35 PM jdyc

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
1	0.06	2560.77'
2	0.05	2163.33'
3	0.05	2163.33'
4	0.05	2163.33'
5	0.05	2163.33'
6	0.06	2560.77'
7	0.06	2560.77'
8	0.05	2163.33'
9	0.05	2163.33'
10	0.05	2163.33'
11	0.05	2163.33'
12	0.06	2560.77'
13	0.06	2560.77'
14	0.05	2163.33'
15	0.05	2163.33'
16	0.05	2163.33'
17	0.05	2163.33'
18	0.06	2560.77'
19	0.06	2430.56'
20	0.05	2053.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
21	0.05	2053.33'
22	0.05	2053.33'
23	0.05	2053.33'
24	0.05	2053.33'
25	0.05	2053.33'
26	0.06	2430.56'
27	0.05	2053.33'
28	0.05	2053.33'
29	0.05	2053.33'
30	0.06	2430.56'
31	0.06	2430.56'
32	0.05	2053.33'
33	0.05	2053.33'
34	0.05	2053.33'
35	0.05	2053.33'
36	0.06	2430.56'
37	0.06	2560.75'
38	0.05	2163.33'
39	0.05	2163.33'
40	0.05	2163.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
41	0.05	2163.33'
42	0.05	2163.33'
43	0.05	2163.33'
44	0.06	2560.77'
45	0.06	2439.78'
46	0.05	2184.69'
47	0.05	2088.88'
48	0.05	2054.92'
49	0.05	2053.34'
50	0.06	2430.56'
51	0.06	2430.56'
52	0.05	2053.33'
53	0.05	2053.33'
54	0.05	2053.33'
55	0.05	2053.33'
56	0.05	2053.33'
57	0.05	2053.33'
58	0.06	2430.55'
59	0.06	2430.56'
60	0.05	2053.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
61	0.05	2053.33'
62	0.05	2053.33'
63	0.05	2053.33'
64	0.06	2439.78'
65	0.06	2600.49'
66	0.05	2144.13'
67	0.05	2137.22'
68	0.05	2169.16'
69	0.05	2240.58'
70	0.06	2800.80'
71	0.06	2430.56'
72	0.05	2053.33'
73	0.05	2053.33'
74	0.05	2053.33'
75	0.06	2430.56'
76	0.05	2053.33'
77	0.05	2053.33'
78	0.05	2053.33'
79	0.05	2053.33'
80	0.06	2430.56'

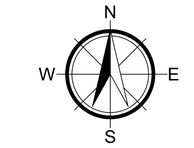
Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
81	0.06	2430.56'
82	0.05	2053.33'
83	0.05	2053.33'
84	0.05	2053.33'
85	0.05	2053.33'
86	0.06	2430.56'
87	0.06	2430.29'
88	0.05	2052.68'
89	0.05	2052.29'
90	0.05	2051.91'
91	0.06	2560.86'
92	0.05	2163.41'
93	0.05	2163.41'
94	0.05	2163.41'
95	0.06	2560.77'
96	0.05	2163.33'
97	0.05	2163.33'
98	0.05	2163.33'
99	0.05	2163.33'
100	0.06	2560.77'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
101	0.06	2803.83'
102	0.06	2437.94'
103	0.06	2450.47'
104	0.06	2415.47'
105	0.05	2334.01'
106	0.06	2656.12'
107	0.06	2560.77'
108	0.05	2163.33'
109	0.05	2163.33'
110	0.05	2163.33'
111	0.05	2163.33'
112	0.05	2163.33'
113	0.05	2163.33'
114	0.06	2560.77'

LINE TABLE		
LINE #	BEARING	LENGTH
L1	S83°51'16"E	19.94'
L2	S61°11'18"E	8.41'
L3	S61°11'18"E	14.12'
L4	S61°11'18"E	15.50'
L5	S83°54'24"E	10.16'
L6	S83°54'24"E	7.71'
L7	N83°54'24"W	16.94'
L8	S83°54'24"E	1.27'
L9	N06°08'44"E	12.26'
L10	S06°08'44"W	6.99'
L11	N06°11'30"E	7.14'
L12	S06°11'30"W	9.83'
L13	S83°54'24"E	26.22'
L14	S83°54'24"E	9.86'
L15	S06°11'30"W	9.85'
L16	N06°11'30"E	6.69'
L17	S06°08'44"W	14.54'
L18	N06°08'44"E	16.14'
L19	S86°23'43"E	15.08'

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C1	S40°07'29"E	21.00'	13.00
C2	S49°52'31"W	19.84'	13.00
C3	N40°06'07"W	21.01'	13.00
C4	N51°08'33"E	20.40'	13.00
C5	S72°32'51"E	49.56'	125.00
C6	N65°54'02"W	28.79'	175.00
C7	S32°14'01"E	17.42'	13.00
C8	S73°04'49"E	47.01'	125.00
C9	S61°44'51"E	2.44'	125.00
C10	S26°09'49"E	15.89'	13.00
C11	N63°50'11"E	24.95'	13.00
C12	S63°14'36"E	12.55'	175.00
C13	S69°01'39"E	22.78'	175.00
C14	S76°23'30"E	22.21'	175.00
C15	S81°58'00"E	11.85'	175.00
C16	S38°51'27"E	20.44'	13.00
C17	S49°53'53"W	19.83'	13.00
C18	N40°07'29"W	21.00'	13.00
C19	N51°07'10"E	20.41'	13.00
C20	S38°39'14"E	20.54'	13.00
C21	S51°20'46"W	20.31'	13.00

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C22	N86°29'26"W	24.80'	275.00
C23	S87°47'56"W	30.01'	275.00
C24	S81°55'50"W	26.32'	275.00
C25	S76°53'35"W	22.04'	275.00
C26	S72°18'15"W	22.01'	275.00
C27	S67°42'20"W	22.13'	275.00
C28	S63°04'01"W	22.40'	275.00
C29	S57°54'44"W	27.08'	275.00
C30	S53°14'48"W	17.70'	275.00
C31	S57°29'17"W	47.79'	225.00
C32	N64°35'29"E	50.92'	275.00
C33	N56°23'58"E	24.82'	275.00
C34	N52°36'29"E	11.57'	275.00
C35	N52°47'08"E	10.86'	225.00
C36	N56°59'30"E	22.17'	225.00
C37	N62°37'03"E	22.01'	225.00
C38	N68°13'51"E	22.07'	225.00
C39	N74°24'53"E	26.50'	225.00
C40	N86°56'27"E	71.88'	225.00
C41	S38°52'50"E	20.43'	13.00
C42	S49°52'31"W	19.84'	13.00



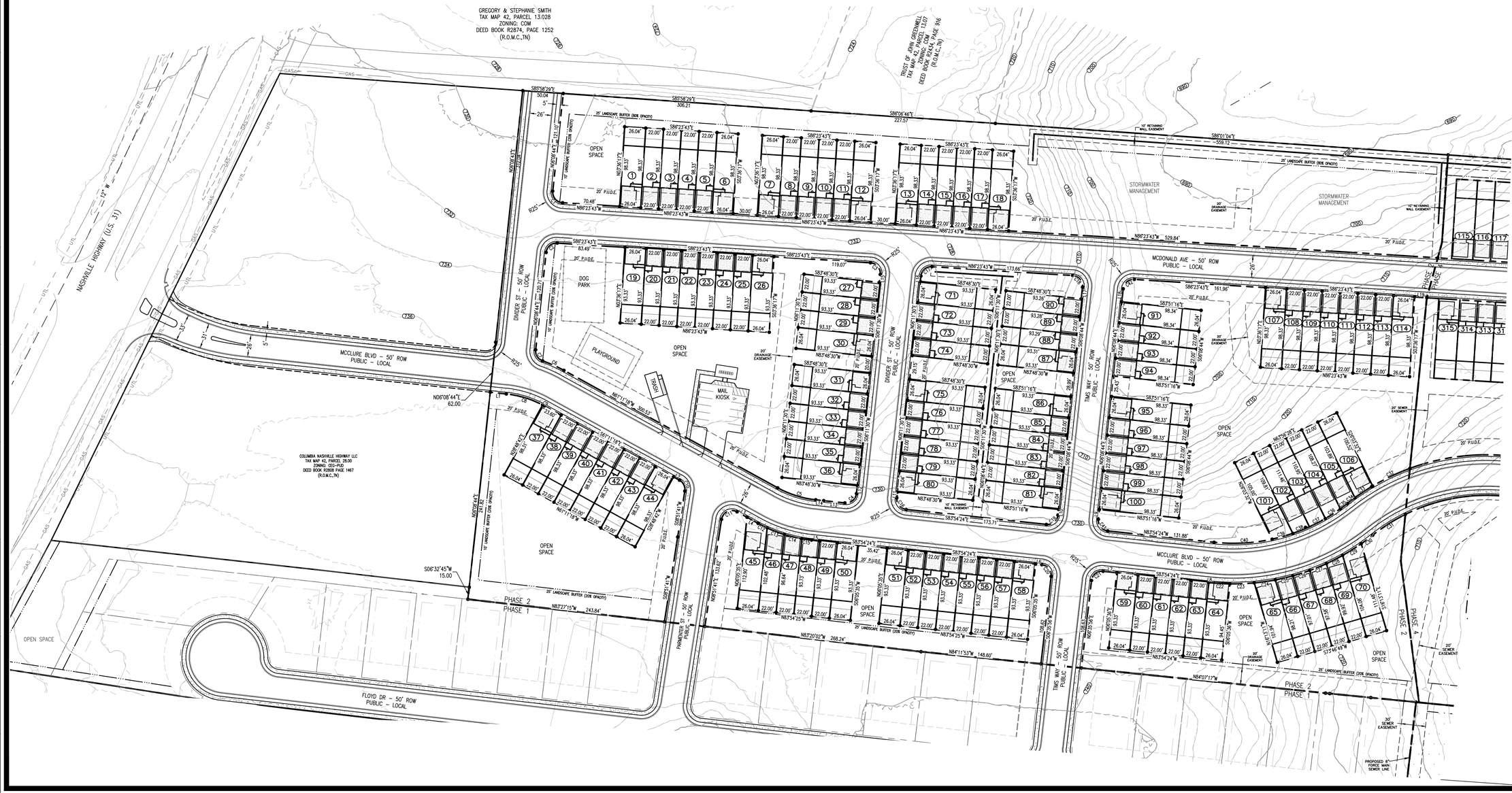
SCALE 1" = 60'

30 60 120

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN. CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE W


GREGORY & STEPHANIE SMITH
TAX MAP 42, PARCEL 13.028
ZONING: COM
DEED BOOK R2874, PAGE 1252
(R.O.M.C.,TN)
TRUST OF JOHN GREENWELL
TAX MAP 42, PARCEL 13.07
ZONING: CEC
DEED BOOK 2434, PAGE 916
(R.O.M.C.,TN)
COLUMBIA NASHVILLE HIGHWAY LLC
TAX MAP 42, PARCEL 28.00
ZONING: CEC-PUD
DEED BOOK R2808 PAGE 1467
(R.O.M.C.,TN)
NASHVILLE HIGHWAY (U.S. 31)
MCCLURE BLVD – 50' ROW
PUBLIC – LOCAL
DIVIDER ST – 50' ROW
PUBLIC – LOCAL
MCDONALD AVE – 50' ROW
PUBLIC – LOCAL
TIMS WAY – 50' ROW
PUBLIC – LOCAL
PAMPERTON ST – 50' ROW
PUBLIC – LOCAL
FLOYD DR – 50' ROW
PUBLIC – LOCAL
DOG PARK
PLAYGROUND
MAIL KIOSK
OPEN SPACE
STORMWATER MANAGEMENT
PHASE 1
PHASE 2
PHASE 4
S85°58'29"E 50.04'
S85°58'29"E 306.21'
S86°06'46"E 227.57'
S86°01'04"E 559.12'
N86°23'43"W 529.84'
S86°23'43"E 161.96'
N86°23'43"W 173.66'
S86°23'43"E 119.07'
N86°23'43"W 268.24'
N84°11'53"W 148.60'
N84°07'17"W
S06°32'45"W 15.00'
N06°08'44"E 62.00'
N83°27'15"W 243.84'
N06°08'44"E 121.10'
S06°08'44"W 173.71'
N83°51'16"W 320.51'
S83°54'24"E 131.88'
S06°08'44"W 6.99'
S06°08'44"W 14.54'
N06°08'44"E 16.14'
S06°08'44"W 94.45'
S06°08'44"W 100.52'
S06°08'44"W 100.52'
S06°08'44"W 100.52



W&A Engineering
CIVIL ENGINEERING - LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT
4101 CHARLOTTE AVE. SUITE E215
Nashville, TN 37209
P: (615) 610-1023
waengineering.com

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

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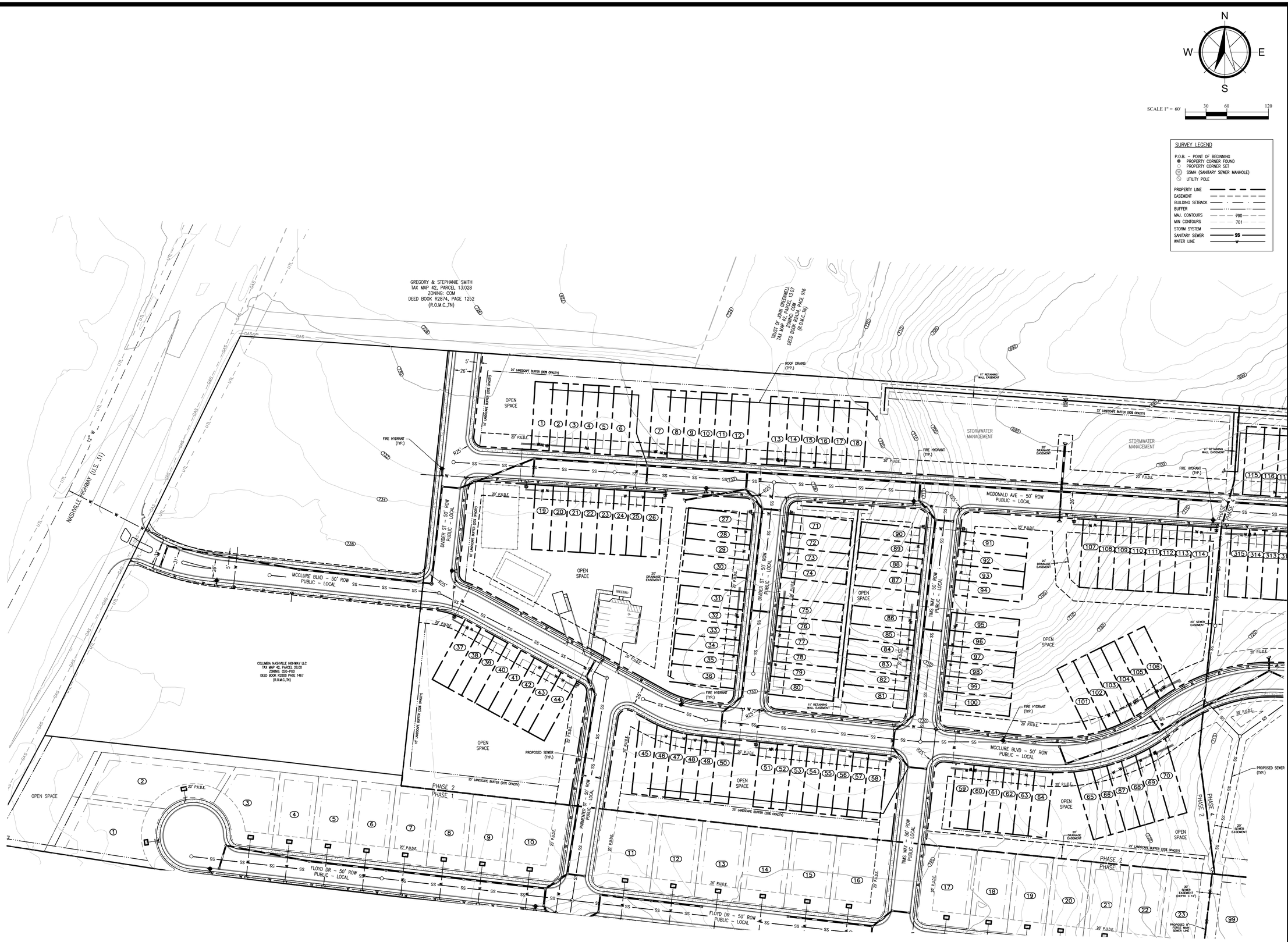
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
No. XVI
AGRICULTURE
TENNESSEE NO. 3089
11/16/2022

W&A PROJECT #: 220047

EXISTING SLOPE ANALYSIS

SHEET 5 OF 5

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

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DATE: 11/16/2022

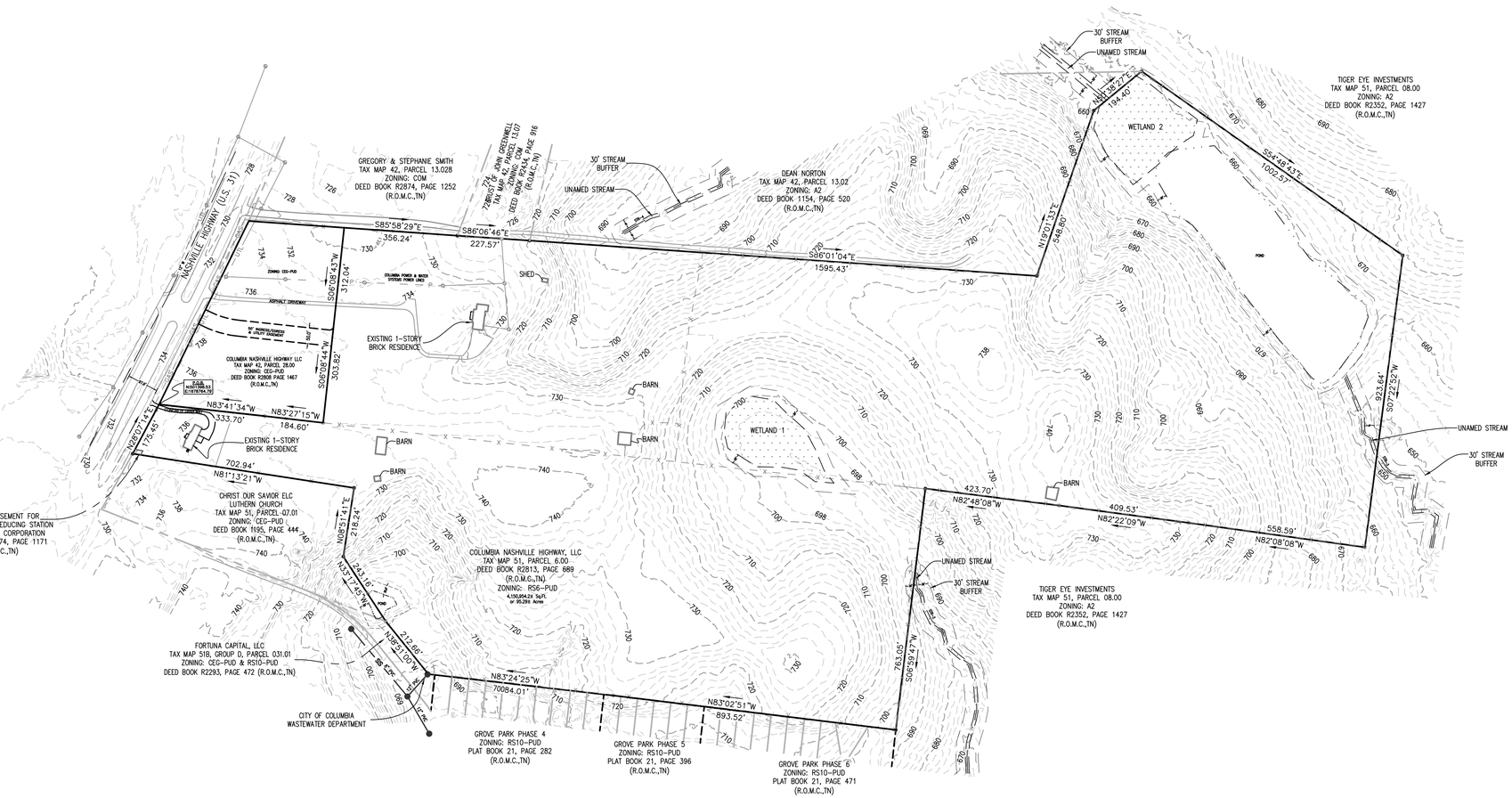
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
COMMERCE
TENNESSEE NO. 3059
11/16/2022

W&A PROJECT #: 220047

UTILITIES PLAN

SHEET 4 OF 5

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TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT
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Nashville, TN 37209
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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

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DATE: 11/16/2022

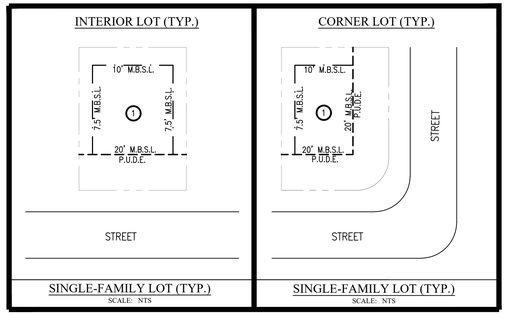
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
CONSTRUCTION
COMMERCE
TENNESSEE NO. 3099
11/16/2022

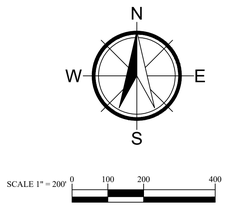
W&A PROJECT #: 220047

Existing Conditions

SHEET 2 OF 5

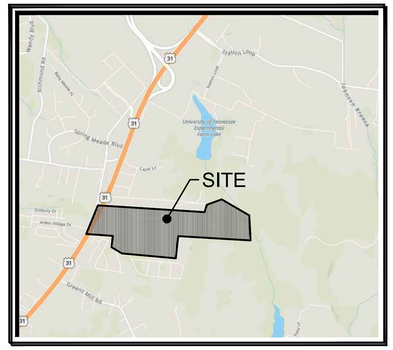
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PRELIMINARY PLAT - PHASE 3
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

95.29-ACRE SITE
ISSUED 11-16-2022
W&A PROJECT # 220047

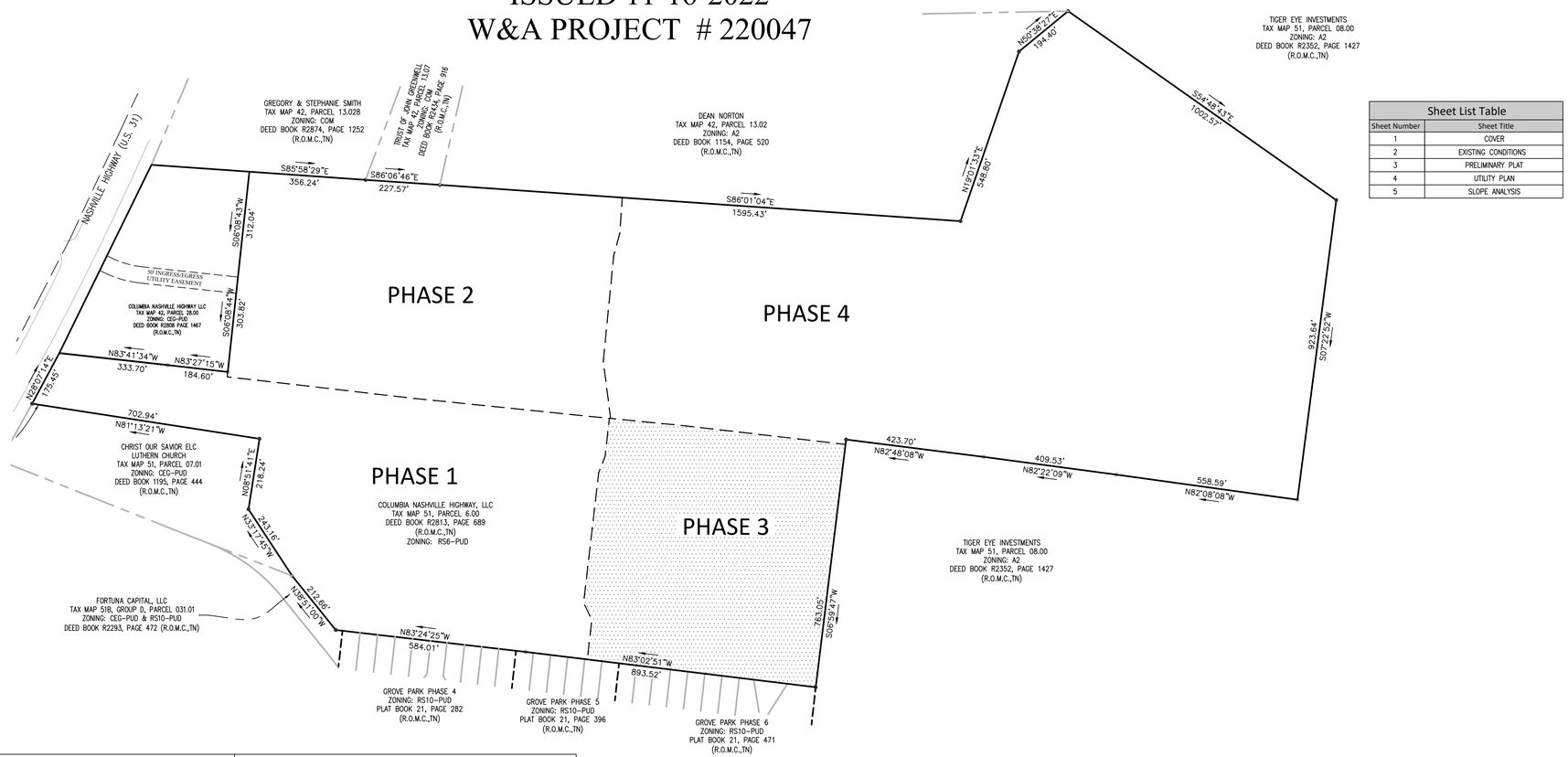


VICINITY MAP
SCALE: NTS

NOTES:

1. The purpose of this plat is to create 46 units in Phase 3 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties are currently zoned RS6–PUD per the City of Columbia GIS Mapping.
4. Total Area in Phase 3: 12.46 acres±
   Total Right of Way Dedication: 2.19 acres±
   Total Open Space: 2.28 acres±
   Total Number of Lots: 46 Lots – Phase 3

   Minimum Building Setbacks
   Front: 20' (facing street)
   Side: 7.5'
   Rear: 10'
5. All distances shown are in feet and decimals thereof.
6. This property is NOT located in an area designated as a "Special Flood Hazard Area" as per the Federal Emergency Management Agency "National Flood Insurance Program" Rate Map No. 47119C0180E. (Zone X), (Map Revised APRIL 16, 2007).
7. This surveyor has not physically located the underground utilities. Above grade and underground utilities shown were taken from visible appurtenances at the site; public records and/or maps prepared by others. Special attention has been taken to indicate the approximate nature of the utilities, shown hereon. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities are in the exact location indicated. Therefore, reliance upon the type, size, and location of utilities shown must be done so with this circumstance considered. Detailed verification of existence, location, and depth should also be made prior to any decision relative thereto is made. Availability and cost of service should be confirmed with the appropriate utility company. In Tennessee, it is a requirement per "The Underground Utility Damage Prevention Act" that anyone who engages in excavation must notify all known underground utility owners no less than three (3), nor no more than ten (10) working days prior to the date of their intent to excavate and to avoid any possible hazard or conflict.
8. All property corners that were set are marked by a 1/2" Rebar with a yellow cap that reads "W&A Eng.", unless otherwise noted.



Sheet List Table	
Sheet Number	Sheet Title
1	COVER
2	EXISTING CONDITIONS
3	PRELIMINARY PLAT
4	UTILITY PLAN
5	SLOPE ANALYSIS

CERTIFICATE OF APPROVAL FOR RECORDING
I hereby certify that the subdivision plat shown hereon has been found to comply with the City of Columbia Subdivision Regulations, with the exception of such variances, if any, as are noted in the Minutes of the Planning Commission, and that it has been approved for recording in the Office of the County Register.

Date

Secretary
City of Columbia Planning Commission

CERTIFICATE OF COMMON AREAS DEDICATION
_____ in recording this plat has designated certain areas of land shown hereon as common areas intended for use by the homeowners within McClure Farms Subdivision for recreation and related activities. The above–described areas are not dedicated for use by the general public, but are dedicated to the common use of the homeowners within the named subdivision.

(Declaration of Covenants and Restricitions", applicable to the above named subdivision, is hereby incorporated and made part of this plat.

Date

Owner

CERTIFICATE OF APPROVAL OF PUBLIC WAYS OR BOND POSTING
I hereby certify: (1) that all designated public ways on this final subdivision plat have been installed in an acceptable manner and according to the specifications of the City of Columbia Subdivision Regulations or (2) that a performance bond or other surety has been posted with the Planning Commission to guarantee completion of all required improvements in case of default.

Date

Appropriate Governmental Representative

CERTIFICATE OF APPROVAL OF WATER SYSTEM
I hereby certify that the water system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivision has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date

Name, Title, & Agency or
Authorized Approving Agent

CERTIFICATE OF APPROVAL OF PUBLIC SEWER SYSTEM
I hereby certify that the sewer system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivisoin has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date

Name, Title, & Agency or
Authorized Approving Agent

SURVEYOR'S CERTIFICATE
I hereby certify that to the best of my knowledge and belief the hereon shown subdivision plat represents a Category "I" Survey having an unadjusted ratio of precision of 1:10,000 and is true and correct. Approved monuments have been placed as indicated. All side lot lines are at right angles or radial to a street unless otherwise noted.

11–16–2022
Date

Adam C. Bledsoe
Tennessee Registered Land
Surveyor #3099

CERTIFICATE OF OWNERSHIP AND DEDICATION
I (we) hereby certify that I am (we are) the owner(s) of the property shown and described hereon as evidenced in Book Number 2808, Page 1461, of the Maury County Register's Office, and that I (we) hereby adopt this plan of subdivision with my (our) free consent, establish the minimum building restriction lines, and that offers of irrevocable dedication for all public ways, public easements, utilities, and other facilities have been filed.

Date

By:

OWNER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

DEVELOPER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

ENGINEER:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: TRAVIS BONAR, PE
615-610-1023

SURVEYOR:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: ADAM BLEDSOE, PLS
615-610-1023

W&A Engineering
CIVIL ENGINEERING - LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT
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Nashville, TN 37209
P: (615) 610-1023
waengineering.com

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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

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DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
AGRICULTURE
GENERAL
COMMERCE
TENNESSEE NO. 3099
11/16/2022

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

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Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
71	0.16	7105.99'
72	0.16	7127.87'
73	0.16	7149.75'
74	0.16	7171.62'
75	0.17	7193.50'
76	0.17	7215.37'
77	0.17	7237.25'
78	0.17	7259.13'
79	0.17	7281.00'
80	0.17	7302.88'
81	0.17	7324.75'
82	0.17	7583.56'
83	0.16	6903.30'
84	0.16	6903.30'
85	0.15	6580.17'
86	0.22	9553.50'
87	0.16	7019.98'
88	0.15	6720.00'
89	0.15	6720.00'
90	0.20	8584.54'
91	0.21	8945.98'
92	0.21	9263.97'
93	0.23	9900.00'
94	0.21	8954.28'
95	0.16	7000.24'
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97	0.15	6657.18'
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101	0.16	6903.00'
102	0.16	6903.00'
103	0.16	6903.00'
104	0.16	6903.00'
105	0.22	9563.11'
106	0.22	9563.07'
107	0.16	6903.00'
108	0.16	6903.00'
109	0.16	6903.00'
110	0.16	6903.00'
111	0.22	9563.13'
113	0.16	6858.44'
114	0.16	6903.00'
115	0.16	6903.00'
116	0.16	6903.00'
117	0.22	9563.13'

Open Space Table		
Open Space	Area (acre)	Area (sq.ft)
1	2.12	92281.30
1	0.16	6896.90

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C37	N38°24'27"W	18.86'	11.99
C38	S51°35'33"W	18.85'	12.00
C39	N38°24'27"W	18.85'	12.00
C40	S51°35'33"W	18.85'	12.00
C41	N46°22'30"W	146.10'	113.00
C42	S01°22'07"E	31.43'	113.00
C43	S51°35'33"W	18.85'	12.00
C44	N38°24'27"W	18.85'	12.00
C45	S06°25'01"W	1.04'	163.00
C46	N02°27'55"W	49.50'	163.00
C47	S19°57'10"E	50.00'	163.00
C48	S37°31'42"E	50.00'	163.00
C49	S54°28'05"E	46.41'	151.29
C50	S71°13'26"E	48.96'	159.62
C51	S81°37'14"E	10.20'	300.19

LINE TABLE		
LINE #	BEARING	LENGTH
L8	N83°08'25"W	30.00'
L9	N83°24'49"W	17.98'
L10	S83°24'49"E	38.02'
L11	S06°35'56"W	27.98'
L12	N83°24'49"W	3.98'
L13	N84°47'45"W	10.70'
L14	S83°35'23"E	48.47'
L15	S83°35'23"E	21.24'

N

W E

S

SCALE 1" = 60' 30 60 120

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE W

PHASE 2

PHASE 4

PHASE 1

WETLAND 1

OPEN SPACE

STORMWATER MANAGEMENT

FLOYD DR – 50' ROW PUBLIC – LOCAL

TIMS WAY – 50' ROW PUBLIC – LOCAL

MELTON WAY – 50' ROW PUBLIC – LOCAL

HANKS WAY – 50' ROW PUBLIC – LOCAL

PARMENTER ST – 50' ROW PUBLIC – LOCAL

EXISTING CONNECTION

GROVE PARK PHASE 5
ZONING: RS10–PUD
PLAT BOOK 21, PAGE 396
(R.O.M.C.,TN)

GROVE PARK PHASE 6
ZONING: RS10–PUD
PLAT BOOK 21, PAGE 471
(R.O.M.C.,TN)

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ECONOMIC DEVELOPMENT

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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

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DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
STATE OF TENNESSEE
NO. 3099
11/16/2022

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 5

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N
W E
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SCALE 1" = 60'
30 60 120

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
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DATE: 11/16/2022

ADAM C. BLEDSOE
LICENSED LAND SURVEYOR
AGRICULTURE
COMMERCE
TENNESSEE NO. 3109
11/16/2022

W&A PROJECT #: 220047

EXISTING SLOPE ANALYSIS

SHEET 5 OF 5

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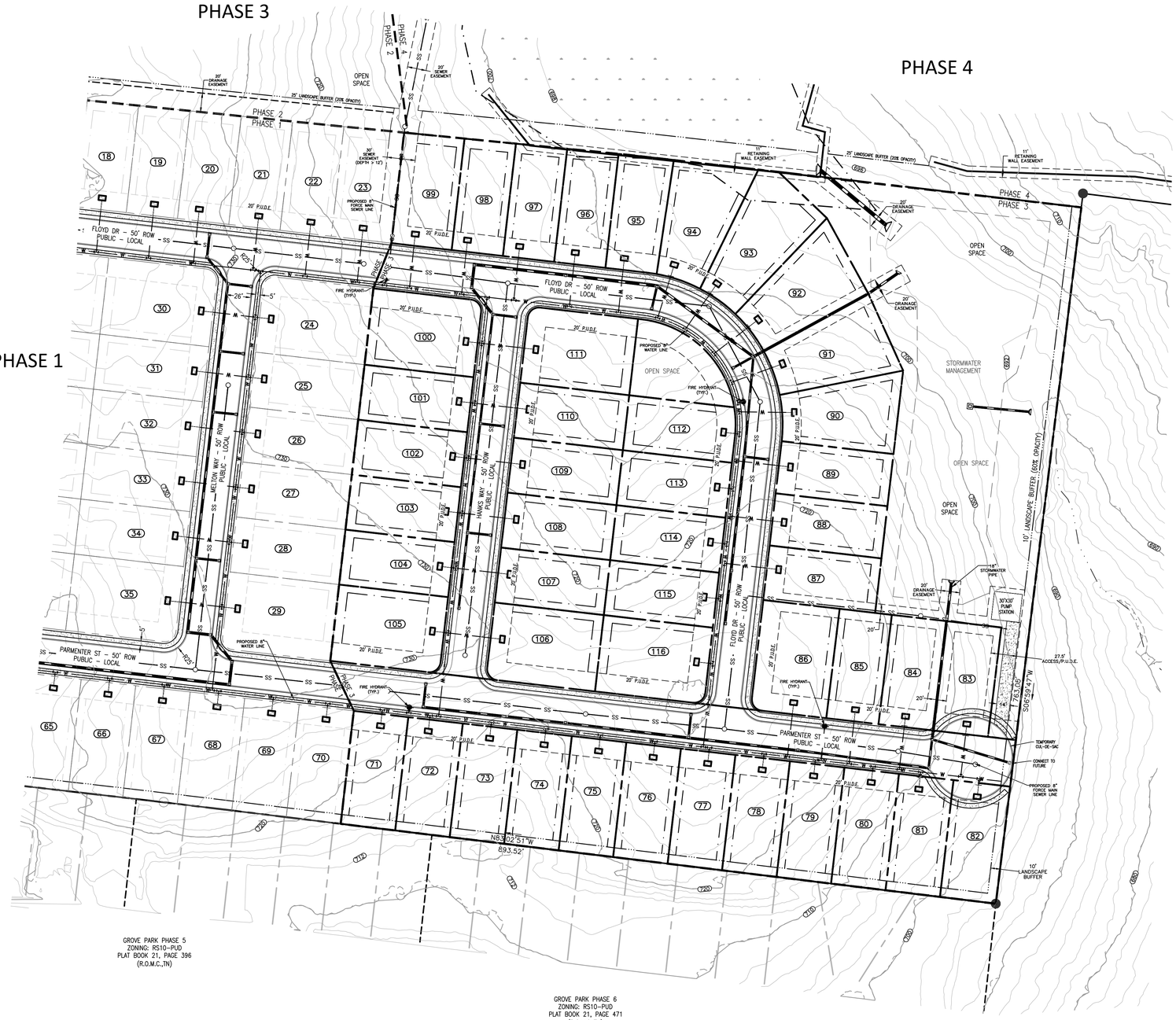
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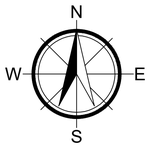
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PHASE 3

PHASE 4

PHASE 1





SCALE 1" = 60' 30 60 120

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE W

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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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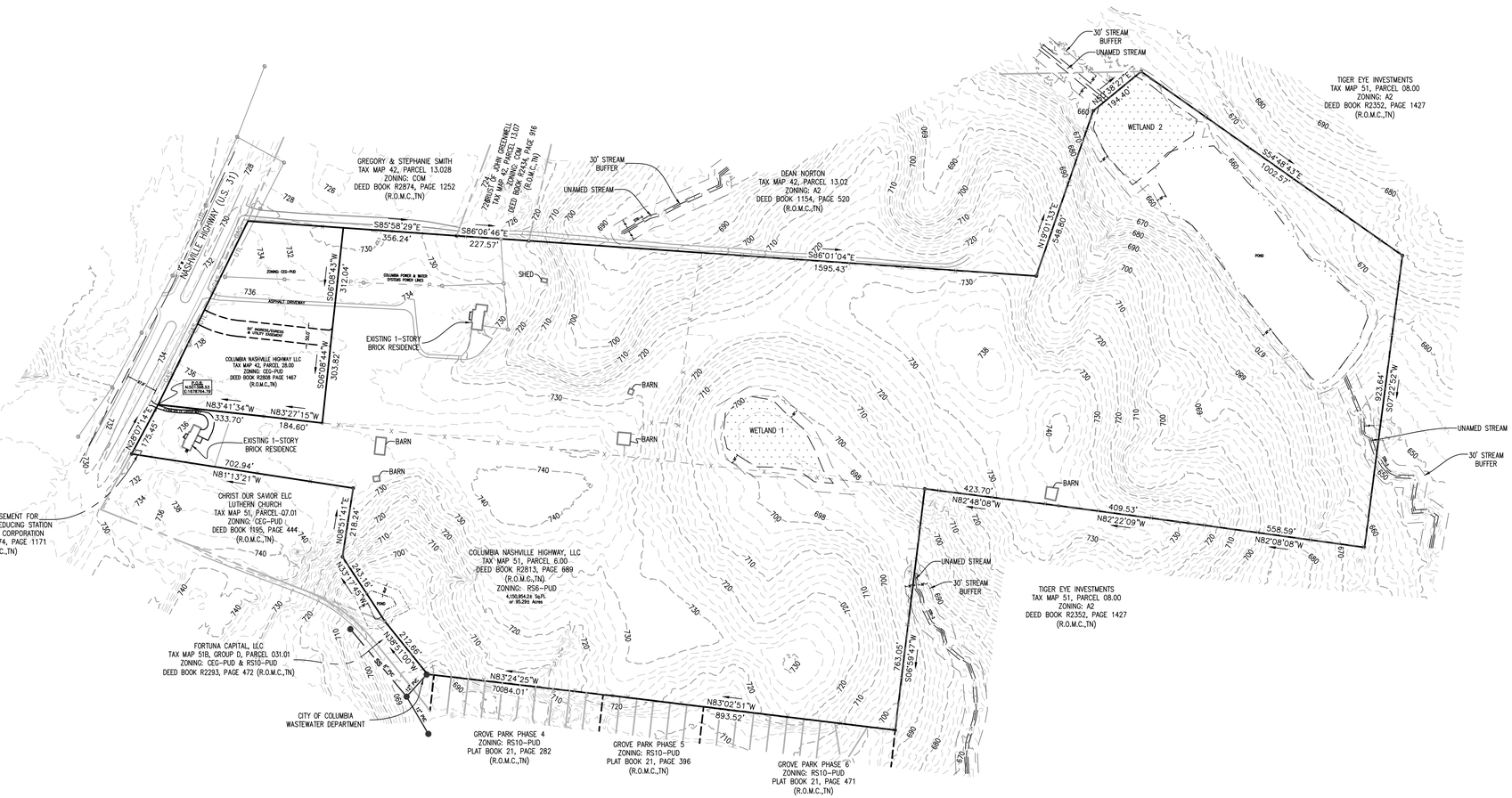
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
AGRICULTURE
TENNESSEE NO. 3109
11/16/2022

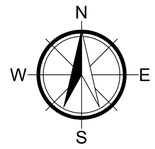
W&A PROJECT #: 220047

UTILITIES

SHEET 4 OF 5

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SURVEY LEGEND

- P.O.B. – POINT OF BEGINNING
- PROPERTY CORNER FOUND
- PROPERTY CORNER SET
- SSMH (SANITARY SEWER MANHOLE)
- UTILITY POLE
- FENCELINE
- OVERHEAD UTILITY — UTL —
- OVERHEAD POWER — P —
- SANITARY SEWER — SS —

SCALE 1" = 200' 0 100 200 400

W&A Engineering

CIVIL ENGINEERING - LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT

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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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DATE: 11/16/2022

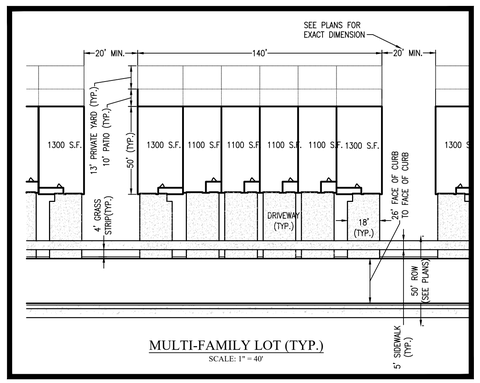
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
AGRICULTURE
COMMERCE
TENNESSEE NO. 3069
11/16/2022

W&A PROJECT #: 220047

Existing Conditions

SHEET 2 OF 5

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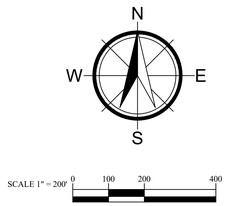


MULTI-FAMILY LOT (TYP.)
SCALE: 1" = 40'

NOTES:

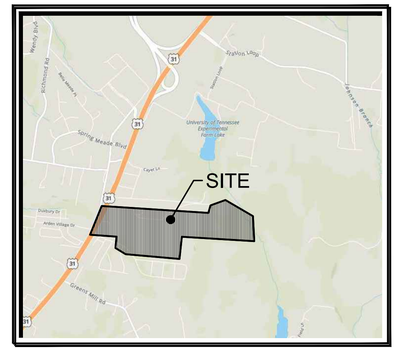
1. The purpose of this plat is to create units in Phase 4 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties are currently zoned RS6–PUD per the City of Columbia GIS Mapping.
4. Total Area in Phase 4: 46.29 acres±
   Total Right of Way Dedication: 5.13 acres±
   Total Open Space: 30.53 acres±
   Total Number of Lots: 201 units Phase 4

   Minimum Building Setbacks
   Front: 20' (facing street)
   Side: 0'
   Rear: 10'
5. All distances shown are in feet and decimals thereof.
6. This property is NOT located in an area designated as a "Special Flood Hazard Area" as per the Federal Emergency Management Agency "National Flood Insurance Program" Rate Map No. 47119C0180E. (Zone X), (Map Revised APRIL 16, 2007).
7. This surveyor has not physically located the underground utilities. Above grade and underground utilities shown were taken from visible appurtenances at the site; public records and/or maps prepared by others. Special attention has been taken to indicate the approximate nature of the utilities, shown hereon. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities are in the exact location indicated. Therefore, reliance upon the type, size, and location of utilities shown must be done so with this circumstance considered. Detailed verification of existence, location, and depth should also be made prior to any decision relative thereto is made. Availability and cost of service should be confirmed with the appropriate utility company. In Tennessee, it is a requirement per "The Underground Utility Damage Prevention Act" that anyone who engages in excavation must notify all known underground utility owners no less than three (3), nor no more than ten (10) working days prior to the date of their intent to excavate and to avoid any possible hazard or conflict.
8. All property corners that were set are marked by a 1/2" Rebar with a yellow cap that reads "W&A Eng.", unless otherwise noted.

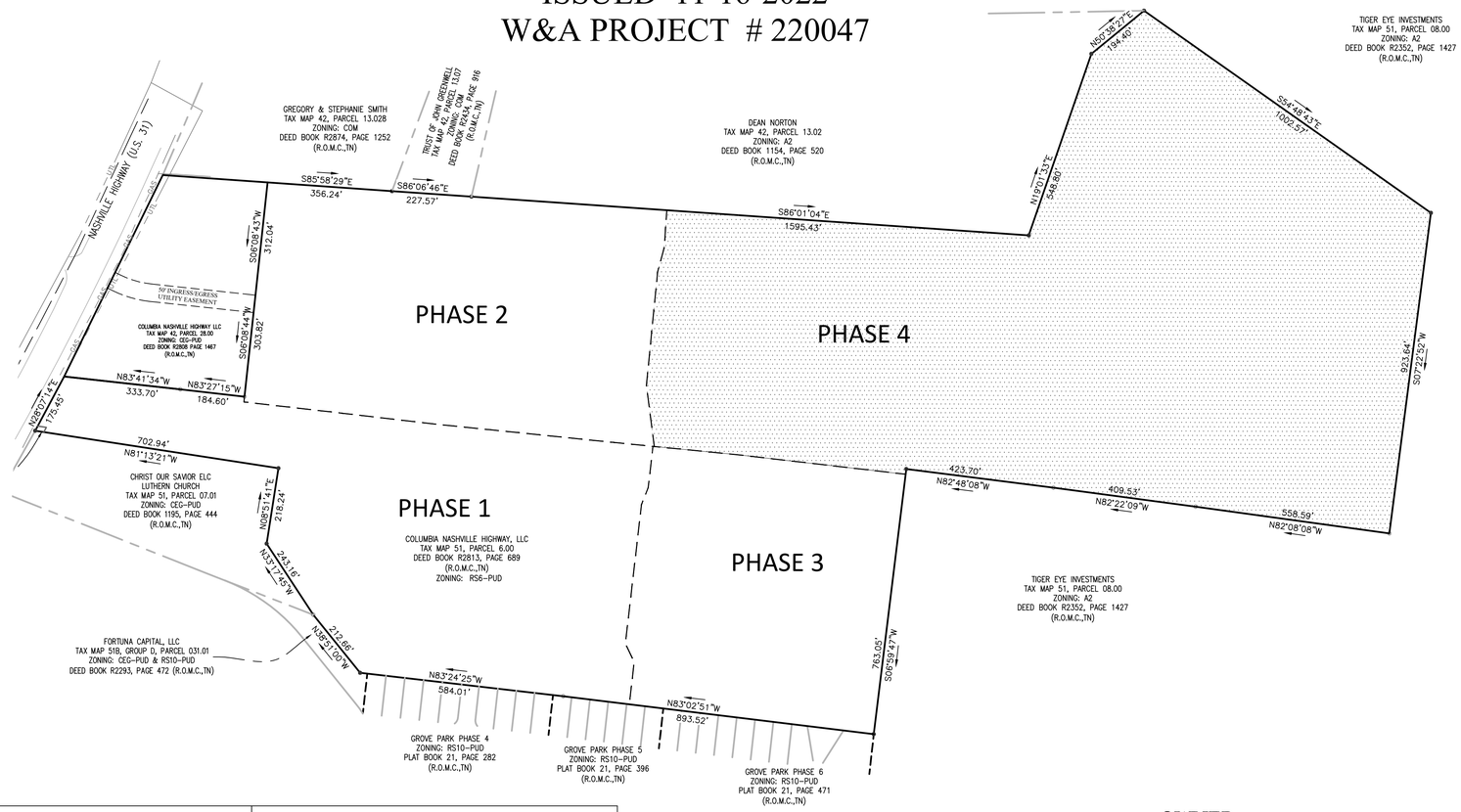


PRELIMINARY PLAT - PHASE 4
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

95.29-ACRE SITE
ISSUED 11-16-2022
W&A PROJECT # 220047



VICINITY MAP
SCALE: NTS



Sheet List Table	
Sheet Number	Sheet Title
1	COVER
2	EXISTING CONDITIONS
3	PRELIMINARY PLAT
4	UTILITY PLAN
5	SLOPE ANALYSIS

CERTIFICATE OF APPROVAL FOR RECORDING
I hereby certify that the subdivision plat shown hereon has been found to comply with the City of Columbia Subdivision Regulations, with the exception of such variances, if any, as are noted in the Minutes of the Planning Commission, and that it has been approved for recording in the Office of the County Register.

Date
Secretary
City of Columbia Planning Commission

CERTIFICATE OF COMMON AREAS DEDICATION
_____ in recording this plat has designated certain areas of land shown hereon as common areas intended for use by the homeowners within McClure Farms Subdivision for recreation and related activities. The above–described areas are not dedicated for use by the general public, but are dedicated to the common use of the homeowners within the named subdivision.

(Declaration of Covenants and Restricitions", applicable to the above named subdivision, is hereby incorporated and made part of this plat.

Date
Owner

CERTIFICATE OF APPROVAL OF PUBLIC WAYS OR BOND POSTING
I hereby certify: (1) that all designated public ways on this final subdivision plat have been installed in an acceptable manner and according to the specifications of the City of Columbia Subdivision Regulations or (2) that a performance bond or other surety has been posted with the Planning Commission to guarantee completion of all required improvements in case of default.

Date
Appropriate Governmental Representative

CERTIFICATE OF APPROVAL OF WATER SYSTEM
I hereby certify that the water system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivision has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date
Name, Title, & Agency or Authorized Approving Agent

CERTIFICATE OF APPROVAL OF PUBLIC SEWER SYSTEM
I hereby certify that the sewer system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivisoin has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date
Name, Title, & Agency or Authorized Approving Agent

SURVEYOR'S CERTIFICATE
I hereby certify that to the best of my knowledge and belief the hereon shown subdivision plat represents a Category "I" Survey having an unadjusted ratio of precision of 1:10,000 and is true and correct. Approved monuments have been placed as indicated. All side lot lines are at right angles or radial to a street unless otherwise noted.

11–16–2022
Date
Adam C. Bledsoe
Tennessee Registered Land Surveyor #3099

CERTIFICATE OF OWNERSHIP AND DEDICATION
I (we) hereby certify that I am (we are) the owner(s) of the property shown and described hereon as evidenced in Book Number 2808, Page 1461, of the Maury County Register's Office, and that I (we) hereby adopt this plan of subdivision with my (our) free consent, establish the minimum building restriction lines, and that offers of irrevocable dedication for all public ways, public easements, utilities, and other facilities have been filed.

Date
By:

OWNER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

DEVELOPER:
GH TENNESSEE, LLC
BARTON CREEK PLAZA III
3185 SOUTH CAPITAL OF TEXAS HIGHWAY,
SUITE 275
AUSTIN, TEXAS. 78704
ATTN CHRIS LYNCH
512-583-9810

ENGINEER:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: TRAVIS BONAR, PE
615-610-1023

SURVEYOR:
W & A ENGINEERING
4101 CHARLOTTE AVE. E215
NASHVILLE, TN. 37209
ATTN: ADAM BLEDSOE, PLS
615-610-1023

W&A Engineering
CIVIL ENGINEERING - LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT
4101 CHARLOTTE AVE. SUITE E215
Nashville, TN 37209
P: (615) 610-1023
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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT
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DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
No. 3099
AGRICULTURE
COMMERCE
TENNESSEE NO. 3099
11/16/2022

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

X:\Projects\2022\220047- McClure Farms\Design\Construction\SITE-PLAT-220047.dwg 11-15-22 07:59:01 PM jdye

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN. CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE W

N
W E
S

SCALE 1" = 60' 30 60 120

SEE SHEET 4, FOR LINE, CURVE, AND AREA CHARTS.

NOTE
REMAINING AREA OF PHASE 4 TO BE USED AS OPEN SPACE/STORMWATER DETENTION. SEE CONSTRUCTION PLANS FOR DETAILS.

MATCH LINE SHEET 4

DEAN NORTON
TAX MAP 42, PARCEL 13.02
ZONING: A2
DEED BOOK 1154, PAGE 520
(R.O.M.C.,TN)

S86°01'04"E 1595.43'

MCDONALD AVE – 50' ROW PUBLIC – LOCAL

MCCLURE BLVD – 50' ROW PUBLIC – LOCAL

WATERFALL DR – 50' ROW PUBLIC – LOCAL

FLOYD DR – 50' ROW PUBLIC – LOCAL

NEIGHBORHOOD DELIVERY & COLLECTION BOX UNITS "NDCBU" 200 UNIT SIZE

TRASH ENCLOSURE

30'X30' PUMP STATION

423.70' N82°48'08"W

409.53' N82°22'09"W

PHASE 1
PHASE 2
PHASE 3
PHASE 4

PHASE 3

W&A Engineering
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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT
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DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
COMMERCE
TENNESSEE NO. 3099
11/16/2022

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 6

C:\Projects\2022\220047- McClure Farms\Design\Construction\SITE-PLAT-220047.dwg 11-22-22 01:52:48 AM jdye

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE W

N E S W

SCALE 1" = 60' 30 60 120

LINE TABLE		
LINE #	BEARING	LENGTH
L20	S86°23'43"E	14.87'
L21	S86°23'43"E	17.08'
L22	S86°23'43"E	12.97'
L23	S26°30'35"E	20.78'
L24	N52°59'24"E	13.19'
L25	N52°59'24"E	12.00'
L26	S37°00'36"E	11.00'
L27	S11°01'30"E	2.37'
L28	N37°00'36"W	31.06'
L29	S52°59'24"W	12.29'
L30	S52°59'24"W	12.90'
L31	N11°01'30"W	6.20'
L32	N86°02'19"W	11.80'
L33	N86°02'19"W	14.47'
L34	N65°14'52"W	5.93'
L35	S26°30'35"E	19.38'
L36	S26°30'35"E	16.17'

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C43	S86°04'59"E	4.61'	476.11
C44	S84°28'42"E	22.06'	476.11
C45	S81°49'36"E	22.01'	476.11
C46	S79°10'41"E	22.01'	476.11
C47	S76°31'38"E	22.05'	476.11
C48	S73°37'20"E	26.23'	476.11
C49	S50°17'57"E	361.39'	476.11
C50	S20°20'48"W	21.26'	13.00
C51	S68°39'22"W	36.21'	714.00
C52	S70°59'34"W	22.02'	714.00
C53	S72°45'33"W	22.00'	714.00
C54	S74°41'14"W	26.05'	714.00
C55	S77°56'47"W	55.18'	714.00
C56	S81°12'31"W	26.13'	714.00
C57	S83°08'27"W	22.03'	714.00
C58	S84°54'26"W	22.00'	714.00
C59	S86°40'23"W	22.00'	714.00
C60	S88°26'22"W	22.02'	714.00
C61	N89°37'43"W	26.12'	714.00
C62	N86°17'31"W	57.04'	714.00
C63	N82°57'18"W	26.13'	714.00
C64	N81°01'23"W	22.02'	714.00
C65	N79°15'23"W	22.00'	714.00
C67	N75°43'27"W	22.02'	714.00
C68	N73°47'32"W	26.13'	714.00
C69	N70°41'11"W	51.28'	714.00
C70	N67°34'58"W	26.06'	714.00
C71	N65°53'33"W	16.07'	714.00
C72	N65°42'46"W	4.46'	275.00
C73	N88°08'27"W	210.83'	275.00
C74	S89°09'46"W	200.98'	225.00
C75	N67°09'09"W	50.80'	764.00
C76	N70°02'14"W	26.13'	764.00
C77	N71°50'34"W	22.03'	764.00
C78	N73°29'38"W	22.00'	764.00
C79	N75°08'38"W	22.00'	764.00
C80	N76°47'40"W	22.02'	764.00
C81	N78°35'56"W	26.11'	764.00

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C82	N81°14'17"W	44.28'	764.00
C83	N83°52'39"W	26.11'	764.00
C84	N85°40'57"W	22.02'	764.00
C85	N87°20'00"W	22.00'	764.00
C86	N88°59'00"W	22.00'	764.00
C87	S89°21'57"W	22.02'	764.00
C88	S87°33'38"W	26.12'	764.00
C89	S85°33'46"W	27.16'	764.00
C90	S83°33'52"W	26.13'	764.00
C91	S81°45'32"W	22.03'	764.00
C92	S80°06'28"W	22.01'	764.00
C93	S78°27'27"W	22.00'	764.00
C94	S76°48'25"W	22.02'	764.00
C95	S75°00'09"W	26.10'	764.00
C96	S70°24'13"W	96.54'	764.00
C97	N72°08'59"W	18.64'	13.00
C98	N36°09'49"W	27.11'	225.00
C99	N42°27'29"W	22.33'	225.00
C100	N48°06'37"W	22.06'	225.00
C101	N53°43'22"W	22.02'	225.00
C102	N59°21'02"W	22.18'	225.00
C103	N65°35'09"W	26.79'	225.00
C104	N70°22'05"W	10.77'	225.00
C105	N75°07'07"W	26.54'	225.00
C106	N81°18'33"W	22.08'	225.00
C107	N85°04'47"W	7.53'	225.00
C108	N87°51'09"W	14.25'	225.00
C109	S89°14'52"W	8.52'	225.00
C110	N51°25'52"W	18.34'	13.00
C111	N01°42'58"W	40.62'	125.00
C112	N38°48'36"E	25.03'	13.00
C113	S59°45'01"E	160.59'	175.00
C114	S13°50'30"W	21.47'	13.00
C115	S59°12'44"W	51.54'	764.00
C116	S56°18'05"W	26.09'	764.00
C117	S54°29'53"W	22.01'	764.00
C118	S53°19'53"W	9.10'	764.00
C119	N8Z°00'36"W	20.42'	13.00

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C120	N26°40'33"W	45.09'	125.00
C121	S01°42'58"E	56.86'	175.00
C122	S14°54'44"E	23.75'	175.00
C123	S27°31'31"E	53.30'	175.00
C124	S36°37'50"E	2.32'	175.00
C125	S04°36'43"W	18.89'	13.00
C126	S33°24'34"E	152.90'	55.00
C127	N46°03'58"E	40.09'	55.00
C128	N12°04'17"W	47.88'	55.00
C129	N07°59'24"E	20.42'	13.00
C130	N53°20'36"E	8.81'	713.97
C131	N54°34'49"E	22.01'	713.97
C132	N56°30'37"E	26.09'	713.97
C133	N59°16'21"E	42.75'	713.97
C134	S74°07'09"E	20.40'	13.02
C135	S30°52'19"E	79.94'	525.00
C136	S36°26'12"E	22.04'	525.00
C137	S38°50'23"E	22.00'	525.00
C138	S41°14'29"E	22.01'	525.00
C139	S43°52'03"E	26.11'	525.00
C140	S47°01'50"E	31.86'	525.00
C141	S49°58'14"E	22.02'	525.00
C142	S52°22'23"E	22.00'	525.00
C143	S54°46'30"E	22.02'	525.00
C144	S57°24'11"E	26.14'	525.00
C145	S60°26'40"E	29.60'	525.00
C146	S63°29'23"E	26.21'	525.00
C147	S66°07'22"E	22.05'	525.00
C148	S68°31'37"E	22.01'	525.00
C149	S70°55'43"E	22.01'	525.00
C150	S73°19'56"E	22.04'	525.00
C151	S75°57'51"E	26.19'	525.00
C152	S78°46'27"E	25.30'	525.00
C153	S81°34'52"E	26.14'	525.00
C154	S84°12'31"E	22.02'	525.00
C155	S85°54'10"E	9.03'	525.00

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
115	0.06	2560.77'
116	0.05	2163.33'
117	0.05	2163.33'
118	0.05	2163.33'
119	0.05	2163.33'
120	0.06	2560.77'
121	0.06	2560.77'
122	0.05	2163.33'
123	0.05	2163.33'
124	0.05	2163.33'
125	0.05	2163.33'
126	0.06	2560.77'
127	0.06	2560.77'
128	0.05	2163.33'
129	0.05	2163.33'
130	0.05	2163.33'
131	0.05	2163.33'
132	0.06	2560.77'
133	0.06	2560.67'
134	0.05	2163.11'
135	0.05	2163.21'
136	0.05	2172.10'
137	0.06	2609.64'
138	0.06	2617.36'
139	0.05	2166.36'
140	0.05	2147.01'
141	0.05	2147.97'
142	0.05	2169.24'
143	0.06	2623.28'
144	0.06	2590.32'
145	0.05	2155.05'
146	0.05	2146.18'
147	0.05	2157.61'
148	0.06	2586.13'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
149	0.05	2158.12'
150	0.05	2155.28'
151	0.05	2172.74'
152	0.06	2585.85'
153	0.05	2208.36'
154	0.05	2214.87'
155	0.05	2215.03'
156	0.06	2621.96'
157	0.06	2560.77'
158	0.05	2163.33'
159	0.05	2163.33'
160	0.05	2163.33'
161	0.05	2163.33'
162	0.06	2560.77'
163	0.06	2560.77'
164	0.05	2163.33'
165	0.05	2163.33'
166	0.05	2163.33'
167	0.05	2163.33'
168	0.05	2163.33'
169	0.05	2163.33'
170	0.06	2560.77'
171	0.06	2560.77'
172	0.05	2163.33'
173	0.05	2163.33'
174	0.05	2163.33'
175	0.05	2163.33'
176	0.06	2560.77'
177	0.06	2560.77'
178	0.05	2163.33'
179	0.05	2163.33'
180	0.05	2163.33'
181	0.06	2560.77'
182	0.05	2163.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
183	0.05	2163.33'
184	0.05	2163.33'
185	0.05	2163.33'
186	0.06	2560.77'
187	0.06	2560.77'
188	0.05	2163.33'
189	0.05	2163.33'
190	0.05	2163.33'
191	0.05	2163.33'
192	0.06	2560.78'
193	0.06	2573.44'
194	0.05	2163.33'
195	0.05	2163.33'
196	0.05	2163.33'
197	0.06	2560.77'
198	0.05	2163.33'
199	0.05	2163.33'
200	0.05	2163.33'
201	0.05	2163.33'
202	0.05	2163.33'
203	0.05	2163.33'
204	0.06	2560.77'
205	0.06	2560.77'
206	0.05	2163.33'
207	0.05	2163.33'
208	0.05	2163.33'
209	0.05	2163.33'
210	0.06	2560.77'
211	0.06	2560.77'
212	0.05	2163.33'
213	0.05	2163.50'
214	0.05	2169.73'
215	0.06	2594.95'
216	0.06	2561.32'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
217	0.05	2163.80'
218	0.05	2163.80'
219	0.05	2163.80'
220	0.05	2163.80'
221	0.06	2561.32'
222	0.06	2562.91'
223	0.05	2163.33'
224	0.05	2163.33'
225	0.05	2163.33'
226	0.06	2560.77'
227	0.06	2560.77'
228	0.05	2163.33'
229	0.05	2163.33'
230	0.05	2163.33'
231	0.05	2163.33'
232	0.06	2560.77'
233	0.06	2560.77'
234	0.05	2163.33'
235	0.05	2163.33'
236	0.05	2163.65'
237	0.05	2182.14'
238	0.06	2669.95'
239	0.06	2700.73'
240	0.05	2184.71'
241	0.05	2147.74'
242	0.05	2158.31'
243	0.05	2216.74'
244	0.06	2767.77'
245	0.06	2586.30'
246	0.05	2156.77'
247	0.05	2145.83'
248	0.05	2148.84'
249	0.05	2165.79'
250	0.06	2604.78'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
251	0.06	2597.08'
252	0.05	2162.03'
253	0.05	2147.58'
254	0.05	2147.07'
255	0.05	2160.51'
256	0.06	2593.98'
257	0.06	2587.97'
258	0.05	2157.58'
259	0.05	2146.10'
260	0.05	2148.56'
261	0.05	2164.97'
262	0.06	2603.11'
263	0.06	2594.36'
264	0.05	2191.67'
265	0.05	2191.67'
266	0.05	2191.67'
267	0.05	2191.67'
268	0.06	2594.30'
269	0.06	2594.30'
270	0.05	2191.67'
271	0.05	2191.67'
272	0.05	2191.67'
273	0.05	2190.70'
274	0.06	2577.84'
275	0.06	2593.33'
276	0.05	2224.54'
277	0.05	2239.51'
278	0.05	2239.56'
279	0.05	2224.68'
280	0.06	2593.63'
281	0.06	2598.25'
282	0.05	2228.19'
283	0.05	2242.71'
284	0.05	2242.30'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
285	0.05	2226.97'
286	0.06	2595.75'
287	0.06	2569.86'
288	0.05	2172.60'
289	0.05	2158.22'
290	0.06	2611.40'
291	0.05	2255.40'
292	0.05	2276.63'
293	0.05	2275.45'
294	0.05	2251.88'
295	0.06	2607.53'
296	0.06	2560.77'
297	0.05	2163.33'
298	0.05	2163.33'
299	0.05	2163.33'
300	0.05	2163.33'
301	0.06	2560.77'
302	0.06	2560.77'
303	0.05	2163.33'
304	0.05	2163.33'
305	0.05	2163.33'
306	0.05	2163.33'
307	0.05	2163.33'
308	0.05	2163.33'
309	0.06	2560.77'
310	0.06	2560.77'
311	0.05	2163.33'
312	0.05	2163.33'
313	0.05	2163.33'
314	0.05	2163.33'
315	0.06	2560.77'

S64°48'43"E 1,002.57'

S07°22'52"W 923.64'

N62°25'57"E 194.40'

25' LANDSCAPE BUFFER (80% OPACITY)

30' BUFFER

30' BUFFER

25' LANDSCAPE BUFFER (80% OPACITY)

MATCH LINE SHEET 4

STORMWATER MANAGEMENT

OPEN SPACE

OPEN SPACE

PLAY GROUND

PARK

DOG PARK

OPEN SPACE

S52°59'24"W 1,276.43'

S82°09'08"W 548.59'

W&A Engineering

CIVIL ENGINEERING · LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING · SURVEYING
ECONOMIC DEVELOPMENT

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PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT
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DATE: 11/16/2022

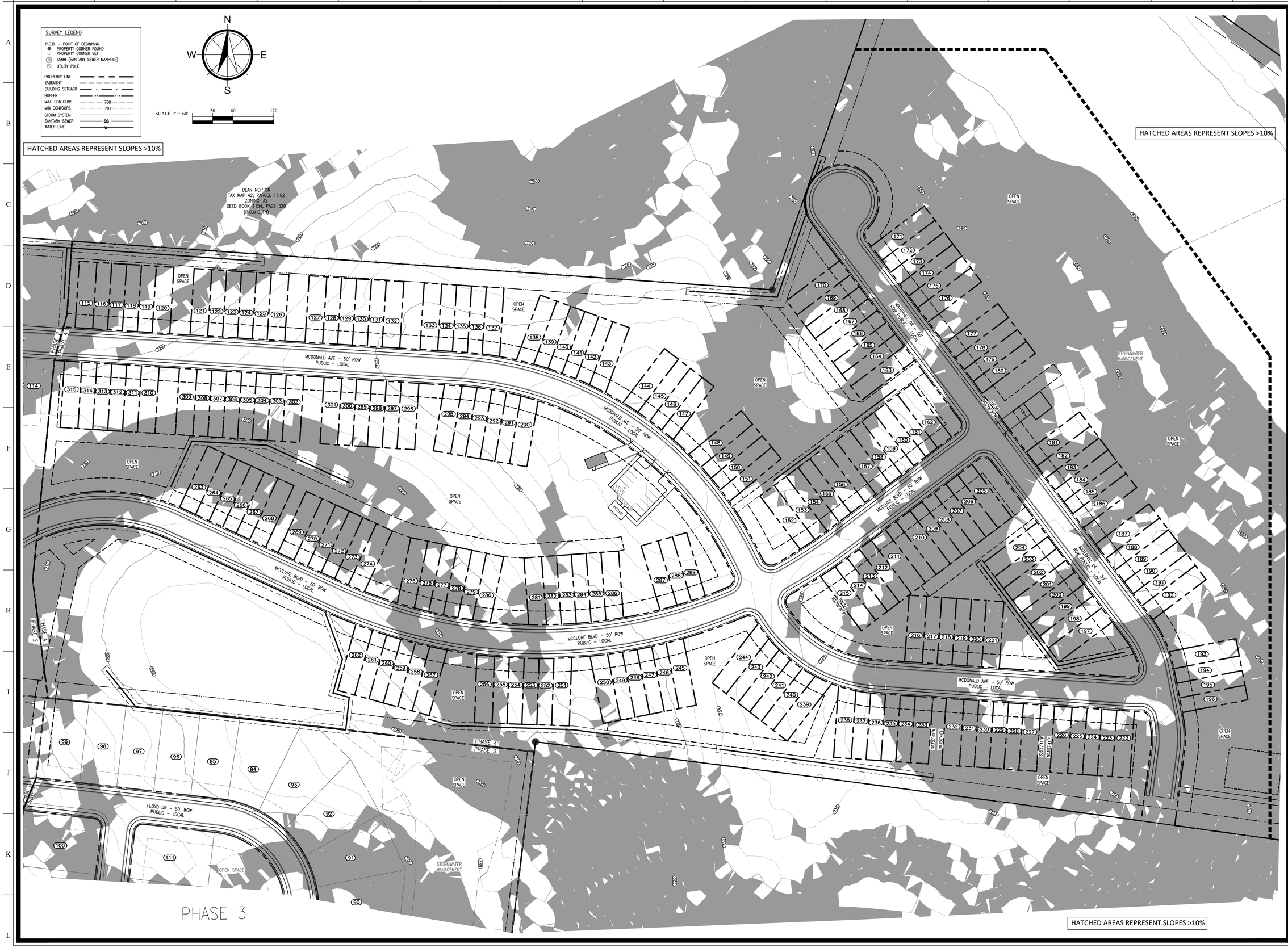
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
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11/16/2022

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 4 OF 6

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P: (615) 610-1023
waengineering.com

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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT
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DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
CONSERVATION
COMMERCE
TENNESSEE NO. 3099
11/16/2022

W&A PROJECT #: 220047

SLOPE ANALYSIS

SHEET 6 OF 6

X:\Projects\2022\220047- McClure Farms\Design\Construction\SITE-PLAT-220047.dwg 11-22-22 01:57:40 AM jdye

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE

PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS 700
MIN. CONTOURS 701
STORM SYSTEM
SANITARY SEWER SS
WATER LINE W

N
W E
S

SCALE 1" = 60' 30 60 120

SEE SHEET 4, FOR LINE, CURVE, AND AREA CHARTS.

NOTE
REMAINING AREA OF PHASE 4 TO BE USED AS OPEN SPACE/STORMWATER DETENTION. SEE CONSTRUCTION PLANS FOR DETAILS.

DEAN NORTON
TAX MAP 42, PARCEL 13.02
ZONING: A2
DEED BOOK 1154, PAGE 520
(R.O.M.C., TN)

S86°01'04"E
1595.43'

N13°01'33"E
1322.74'

MCDONALD AVE – 50' ROW
PUBLIC – LOCAL

MCCLURE BLVD – 50' ROW
PUBLIC – LOCAL

WATERFALL DR – 50' ROW
PUBLIC – LOCAL

FLOYD DR – 50' ROW
PUBLIC – LOCAL

25' LANDSCAPE BUFFER (80% OPACITY)

30' BUFFER

423.70'
N82°48'08"W

409.53'
N82°22'09"W

PHASE 2
PHASE 3
PHASE 4

OPEN SPACE
STORMWATER MANAGEMENT
WETLANDS BUFFER
PROPOSED SEWER (TYP.)
PROPOSED WATER LINE (TYP.)
FIRE HYDRANT (TYP.)
STORM DRAIN (TYP.)
STRUCTURE - (#3)

PHASE 3

W&A Engineering
CIVIL ENGINEERING - LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT
4101 CHARLOTTE AVE. SUITE E215
Nashville, TN 37209
P: (615) 610-1023
waengineering.com

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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

DATE	COMMENT

DATE: 11/16/2022

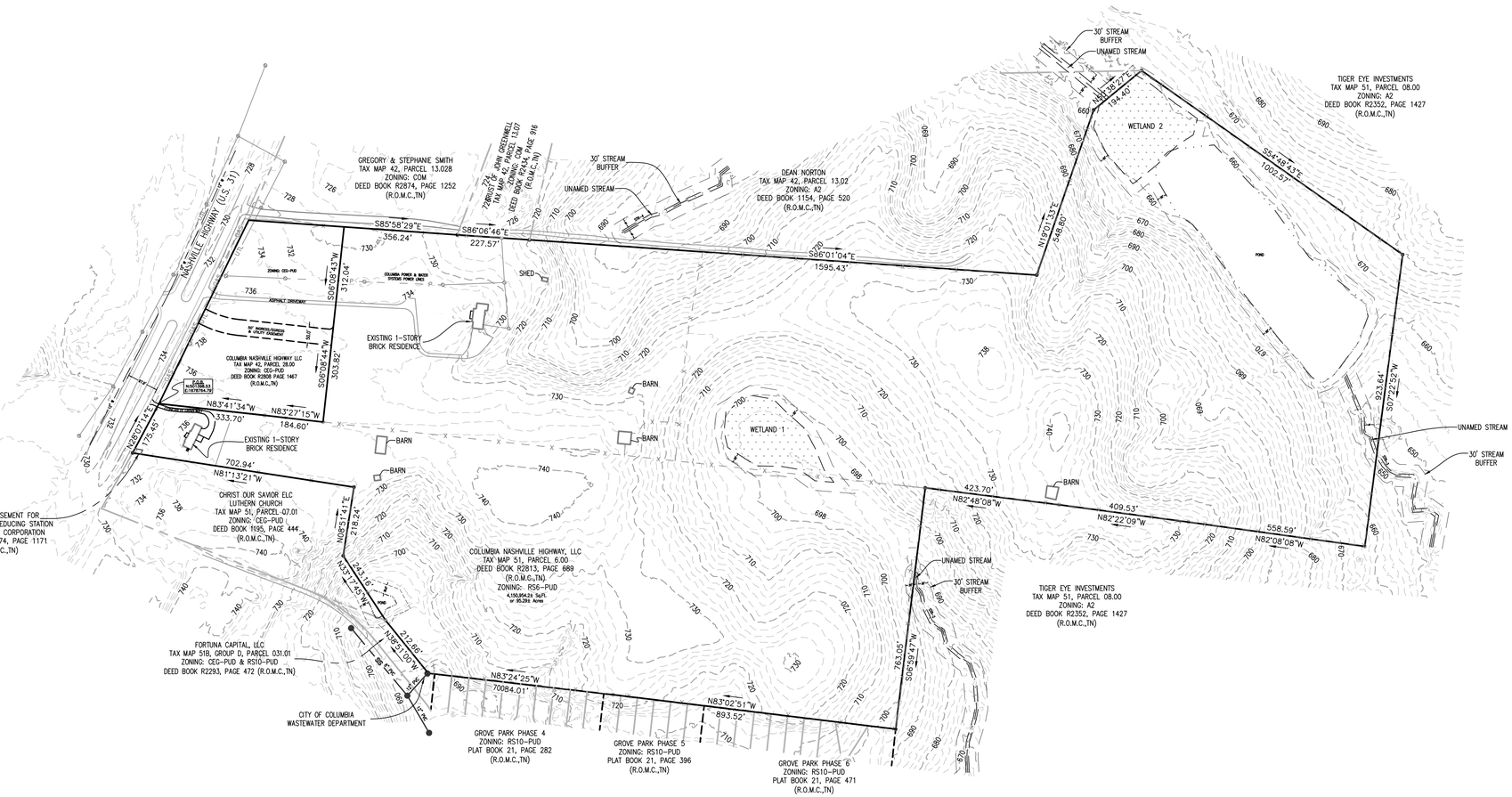
ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
COMMERCE
TENNESSEE NO. 3059
11/16/2022

W&A PROJECT #: 220047

UTILITY PLAN

SHEET 5 OF 6

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W&A Engineering

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TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT

4101 CHARLOTTE AVE. SUITE E215
Nashville, TN 37209
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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

Know what's below. Call before you dig. 811

REVISIONS

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DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
COMMERCE
TENNESSEE NO. 3099
11/16/2022

W&A PROJECT #: 220047

Existing Conditions

SHEET 2 OF 6

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CPWS
Columbia Power & Water Systems

201 Pickens Lane
P.O. Box 379
Columbia, TN 38402

P 931.388.4833
F 931.388.5287
www.cpws.com

January 20, 2022

W & A Engineering
Mike Donoho
807 2nd Avenue South
Nashville, TN 37210

Re: McClure Farms
2504 & 2524 Nashville Hwy., Columbia, TN
Tax Map 42 Parcel 28.00 and Tax Map 51 Parcel 6.00

Dear Sir:

Columbia Power System has an existing power line near your proposed residential development.

We are willing to serve this residential development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction.

Yours truly,

COLUMBIA POWER SYSTEM

Doug Burgess, P.E.
Vice President of Power Operations

kw

CITY OF COLUMBIA
TENNESSEE

WASTEWATER DEPARTMENT

25 January 2022

Mike Donoho
4101 Charlotte Ave Suite E215
Nashville, TN 37209

RE: McClure Farms Development

Mike,

This letter serves as confirmation that the City of Columbia Wastewater Department has the available capacity to service the above-referenced development. Any extension to the existing sewer infrastructure will be initiated by the owner/developer, reviewed by our department and approved by the State of Tennessee. The project must be advanced in accordance with local, state and federal rules, regulations and policies. Funding and construction of those improvements will remain the responsibility of the owner/developer. New customers will be required to pay all fees applicable at the time of connection. No detailed design plan for an extension of the sewer has been proposed at this time.

Donnie Boshers, Director
City of Columbia, TN
Wastewater Department

CPWS
Columbia Power & Water Systems

201 Pickens Lane
P.O. Box 379
Columbia, TN 38402

P 931.388.4833
F 931.388.5287
www.cpws.com

March 16, 2021

Mike Donoho
W&A Engineering
(615 - 762 - 9861)
807 2nd Avenue S
Nashville, Tenn. 37210

RE: Water Service Availability for 2524 & 2504 Nashville Hwy.

Dear Mr. Donoho

Thank you for your water availability request on the property listed above. We look forward to working with prospective occupants of this site and providing for their water needs.

Some information relevant is:

1) Service would be established at the property line and Columbia Power & Water System (CPWS) maintains an existing 12-inch ductile iron water main that is across from the subject properties on the Northwest side of Nashville Highway.

2) The 12 -inch water main would supply potable water & fire protection only to this project. There is a fire hydrant available to this site and the existing 12-inch line is of acceptable size to provide the minimum fire flow that would allow for fire protection at this location.

3) If a larger water meter or a second water meter may be required, CPWS would perform a review of a plat and use that information, along with your water demand requirements, to help establish an appropriately-sized tap.

4) Tap fees are required for a new tap installation and the fee schedule has been attached to this letter.

5) Once the meter size is determined, you will need to pay the appropriate fees and sign up for service through our customer service office located at 201 Pickens Lane, Columbia, TN 38401.

A water tap at this location would be inside the city limits of Columbia and subject to the fees outlined in the attached document. The tap fee schedule also outlines the meter sizes that can be provided. All water taps will be installed by your licensed utility contractor to all relevant CPWS specifications.

A water service drawing has been created from our GIS system and attached for informational purposes. Feel free to submit plans for CPWS review as soon as they are available. If you should have any additional questions, please do not hesitate to let me know.

Sincerely,

Columbia Power & Water Systems

Tommy Pulley
Water Distribution Superintendent

T-SQUAREENGINEERING
CIVIL-SITE | TRAFFIC | WASTEWATER | SURVEYING

1329 West Main Street
Franklin, TN 37064
615.678.8212
www.T2-Eng.com

April 16, 2021

Clint Camp, PE
W&A Engineering
807 2nd Avenue South
Nashville, TN 37210

Project: 2504 Nashville Highway Mixed-Use Development – Columbia, TN

Subject: Traffic Impact Study – Recommended Improvements

Dear Clint,

The following improvements are recommended for the 2504 Nashville Highway Mixed-Use Development based on the findings presented within the Traffic Impact Study (TIS).

Improvement Recommendations for the 2504 Nashville Highway Mixed-Use Development

Nashville Highway (US-31) and Spring Meade Boulevard

- Interconnect and optimize the existing and proposed traffic signals along Nashville Highway (US-31) within the study area to operate as a coordinated system.

Nashville Highway (US-31) and Old Highway 31/Site Access 1

- Construct Site Access 1 along Nashville Highway with a left-in/right-in/right-out configuration to be aligned with Old Highway 31 with one (1) inbound lane and one (1) outbound lane operating under a stop condition according to MUTCD, AASHTO, TDOT, and City of Columbia standards.
- Construct one (1) exclusive right-turn lane on the northbound approach of Nashville Highway (US-31) at its intersection with Old Highway 31/Site Access 1. The right-turn lane shall provide a minimum of 300 feet of storage and taper lengths according to MUTCD, AASHTO, TDOT, and City of Columbia standards.
- Construct one (1) exclusive left-turn lane on the southbound approach of Nashville Highway (US-31) at its intersection with Old Highway 31/Site Access 1. The left-turn lane shall provide a minimum of 300 feet of storage and taper lengths according to MUTCD, AASHTO, TDOT, and City of Columbia standards.

Nashville Highway (US-31) and Arden Village Drive/Grove Park Way

- Interconnect and optimize the existing and proposed traffic signals along Nashville Highway (US-31) within the study area to operate as a coordinated system.
- If feasible, extend the existing right-turn lane on the northbound approach of Nashville Highway (US-31) at its intersection with Arden Village Drive/Grove Park Way. The right-turn lane shall be extended to a minimum of 300 feet of storage and taper lengths according to MUTCD, AASHTO, TDOT, and City of Columbia standards.
- If feasible, extend the existing left-turn lane on the southbound approach of Nashville Highway (US-31) at its intersection with Arden Village Drive/Grove Park Way. The left-turn lane shall be extended to a minimum of 200 feet of storage and taper lengths according to MUTCD, AASHTO, TDOT, and City of Columbia standards.
- If feasible, extend the existing right-turn lane on the westbound approach of Grove Park Way at its intersection with Nashville Highway (US-31). The right-turn lane shall be extended to a minimum of 250 feet of storage and taper lengths according to MUTCD, AASHTO, TDOT, and City of Columbia standards.

Persimmon Street and Site Access 2

- Construct Site Access 3 along Persimmon Street via the existing stub-out with one (1) inbound lane and one (1) outbound lane operating under a stop condition according to MUTCD, AASHTO, TDOT, and City of Columbia standards.

Nashville Highway (US-31) and Greens Mill Road

- Interconnect and optimize the existing and proposed traffic signals along Nashville Highway (US-31) within the study area to operate as a coordinated system.

Nashville Highway (US-31) and Hidden Creek Way

- Interconnect and optimize the existing and proposed traffic signals along Nashville Highway (US-31) within the study area to operate as a coordinated system.

Please see the attached figure for a summary of the recommended improvements for this development.

Please let me know if you have any questions, comments, or concerns.

Sincerely,

Date: April 16, 2021

Blake A. Turner, P.E.
Principal-Vice President
T-Square Engineering, Inc.

BLAKE ANTHONY TURNER
REGISTERED ENGINEER
AGRICULTURAL
119.11824S
STATE OF TENNESSEE

4/16/21

CITY OF
COLUMBIA
TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

Preliminary Plat, Site Development Plan, and PUD Checklist

Development: McClure Farms

This checklist shall be completed, and included with the submittal documents. If the submittal does not contain a completed checklist, it shall be deemed incomplete. All below listed items shall be included in the submittal documents and plans, as well as any further information required by the City of Columbia to evaluate compliance and to perform a full and complete review. See Zoning Ordinance Article 8 and Subdivision Regulations.

General

- ☑ Name of development
- ☑ Contact info for the owner and licensed design professional(s) preparing plan: name, address, email, phone
- ☑ Plan sealed by a Design Professional licensed in the State of Tennessee.
- ☑ North Arrow, legend, and site vicinity map
- ☑ Graphic Scale: between 1 in. = 10 ft. and 1 in. =100 ft.
- ☑ Survey stamped by a State of Tennessee Licensed Professional Land Surveyor, with all project boundaries including bearings and angles to the nearest hundredth, utilities, and existing streets and rights-of-way.
- ☑ Note referencing Tennessee State Plane Coordinate System, NAD 83 Datum
- ☑ All property boundaries, existing easements, and encumbrances
- ☑ Parcel identification, owner, and deed and plat references of adjoining properties
- ☑ Proposed phasing and timetable for all phases of development
- ☑ Traffic Impact Study, as required.
- ☑ The substance of all existing and proposed covenants, easements, or other restrictions.

Lots and Land-Use

- ☑ The size of total property to be developed in square feet and acres
- ☑ Lot numbers of all proposed lots, with dimensions, locations, and square footage
- ☑ A tabulation of the land area to be devoted to various uses and activities and overall densities.
- ☑ Typical lot layout depicting proposed setbacks, yards, and easements, where applicable

Structures

- ☑ Location and approximate dimensions of all existing and proposed structures.
- ☑ Location of all earth retaining structures, with approximate top and bottom of wall elevations.
- ☑ Existing and intended use of all buildings and structures on site, including the number of dwelling units and density, where applicable
- ☑ Location, type, and size of proposed signs
- ☑ Approximate height, bulk, and the utilization of structures including activities and the number of living units.

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DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

Grading, Drainage, and Storm

- ☑ Existing conditions and contours at vertical intervals of not more than two (2) feet
- ☑ General proposed contours at vertical intervals of not more than two (2) feet
- ☑ FEMA Special Flood Hazard Area (SFHA), 100-year Floodplain (F-P), and Floodway (F-W) boundaries with elevations and the exact location of the nearest benchmark. Indicate the Flood Insurance Rate Map (FIRM) panel number, its effective date, and flood insurance zones
- ☑ Location and dimension of aquatic buffer zones
- ☑ General layout of the proposed storm drainage system including surface and subsurface drainage systems, areas for detention, and water quality devices.
- ☑ Identification of all critical lots

Streets, Parking, and Pedestrian Elements

- ☑ Proposed street and alley rights-of-way, typical sections, widths, classification, names, and proposed ownership and maintenance responsibility
- ☑ Proposed connections to existing and proposed streets (including classification) located outside the development
- ☑ Proposed improvements as identified in the Traffic Impact Study, as required
- ☑ Existing and proposed sidewalks, trails, and other pedestrian elements
- ☑ Existing and proposed on-street and off-street parking and loading areas
- ☑ Summary of all provided and required parking

Landscaping, Open Space, and Amenities

- ☑ Natural features on site including, but not limited to, wetlands, streams, ponds, springs, sinkholes, wells, rock outcroppings, excessive slopes, and forested areas
- ☑ Landscaped areas and buffers with details on proposed plantings, existing vegetation, and other features.
- ☑ The location and size of all common open space, parkland dedications, and dedications and reservations of land for public uses.
- ☑ Any amenity features and structures for private or public benefit.
- ☑ Location, dimension, and materials of fences and walls
- ☑ Tree Canopy retention

Utilities

- ☑ General layout and location of existing and proposed utilities and utility features including, but not limited to potable water, fire hydrants, sanitary sewer, storm sewer, and power and communication facilities.
- ☑ Acknowledgement from water, sewer, and power utility providers that the proposed development may be adequately served with existing infrastructure, or if improvements are required to adequately serve the development, a general statement of the improvements.

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TENNESSEE

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700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

PUD Specific Items

- ❑ Legal Description of Property
- ❑ Owner's Affidavit
- ❑ List of all variances requested
- ❑ The nature of the landholder's interest in the land proposed to be developed and a written statement of concurrence from all parties having a beneficial interest in the affected property.
- ❑ Location and approximate dimensions of all existing and proposed structures including approximate height, bulk, and the utilization of structures including activities and the number of living units. Include architectural renderings of all proposed structures with materials listed.
- ❑ The substance of covenants, grants of easements or other restrictions to be imposed upon the use of the land, buildings and structures including proposed easements for public utilities on the property or documentation of off-site easements.
- ❑ Exterior lighting

If the application is deemed incomplete by the Zoning Administrator, a written request shall be made within ten days after the original submittal, for further information. In such case the application shall be held in abeyance until deemed complete for final review. No plan shall be formally presented for Planning Commission action until such plan is found complete, compliant with City standards, and ready for review.

Checklist Completed By:

Jason Dye		12/12/2022
Print Name	Signature	Date

CITY OF COLUMBIA TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

** 1 hard copy of all materials for submittal + PDF copy of submittal on USB thumb drive or CD*
Fold hard copy submittals larger than 8½"x11"

ADDRESS/LOCATION	2504 Nashville Highway - Columbia, Tn. 38401		
	TAX MAP: 51	GROUP:	PARCEL: 6.00
SUMMARY OF NATURE OF REQUEST AND WORK	Preliminary Plat for Phase(s) 1 - 4. McClure Farms. All associated roads, utilities, storm water, etc.		

REQUEST DATE FOR PRE-APPLICATION CONFERENCE		*Pre-application meetings are scheduled for Wednesdays.*

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ❑ Rezoning ❑ Sketch Plat – *Must be submitted at least two weeks prior to Preliminary Plat submittal* ☑ Preliminary Plat ❑ Final Plat ❑ PUD Preliminary Master Plan + Checklist ❑ PUD Final Site Plan + Checklist ❑ Multi-Family Site Plan ❑ Other: _____ **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat* *Freedom Point Elevations*	<u>Annexations/Rezoning:</u> ❑ Written Legal Description copy ❑ Requested Zone Listed ❑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards <u>Plats/PUDs:</u> • Project Name (include Sections & Phases) McClure Farms • Total Number of Lots 431 • Total acreage 95.29

Applications and all required submittals must be filed with the Department of Development Services prior to the established deadline. Both the applicant and property owner (if different from applicant) must sign the application.

APPLICANT

All communications go to the Applicant's email that is provided.

NAME	Jason Dye	PHONE	615-610-1023
ADDRESS	4101 Charlotte Ave, Suite E215 Nashville, TN. 37209	EMAIL	jdye@waengineering.com

PROPERTY OWNER NAME	Gehan Homes Tennessee, LLC	PHONE	512-330-9366 ext: 4233
ADDRESS	3815 S Capital Texas Hwy Austin, TX. 78704	EMAIL	sbarksdale@gehanhomes.com

In filling out this application, I attest that (1) I am familiar with the rules, regulations, and procedures of the City of Columbia & (2) all information contained herein is accurate & true to the best of my knowledge.

Jason Dye		11-16-2022
APPLICANT NAME	APPLICANT SIGNATURE	DATE
		11-16-2022
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

DATE NOTICES SENT TO ADJACENT PROPERTY OWNERS	
DATE OF PUBLIC NOTICES IN DAILY HERALD	

BOARD ACTION	

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Austin Brass, AICP, City Planner, abrass@columbiatn.com, 931-560-1560

APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
22-0333	**Crunk Engineering LLC/ James & Stacy Gore**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**6031 Trotwood Ave / Tax Map 12, Parcel 18.00 & 18.03/18.04**

SUMMARY OF REQUEST: **Preliminary Plat & Development Plan (Foster Lane & Trotwood Ave)**
The preliminary plat request is for development of 126 single-family lots and associated infrastructure on a 49.24-acre development parcel located on the east side of Trotwood Ave within a CD-3 Character District. Any approval to this preliminary plat shall be subject to all design standards for a CD-3 Character district as outline in the Zoning Code.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
CD-3	Undeveloped	CD-3/ Vacant Land	126 Single-Family Home Lots	49.84 acres

COMPATIBILITY with the **COMPREHENSIVE PLAN:**

Suburban Neighborhood: This property requested annexation with an RS-10 (CD-3) zoning prior to the adoption of the current Zoning Ordinance 4400. A CD-3-character district is a consistent land use designation within a Suburban Neighborhood Future Land Use classification.

PROPERTY HISTORY:

22-0112: Request from Crunk Engineering for the Annexation and Plan of Services with an RS-10 (Low-Density Residential Zoning District) for 6301 Trotwood Ave, Tax Map 112, Parcel 18.00 & 18.04, approved.

COMPATIBILITY with the ZONING ORDINANCE:

Zoning Ordinance Referenced:
The CD-3 Neighborhood District consists of primarily a medium density single-family detached Residential area in which the House is the predominant Building Types. It has medium to deep front Setbacks and medium to wide side Setbacks. Its Thoroughfares have curbs and may include Sidewalks and/or street trees, and form medium to large blocks. CD-3 is an appropriate District for the ***Suburban Neighborhood Character Area****, the Tom Hitch Special Area, and the Bear Creek Pike "Node" Special Area described in the Comprehensive Plan.*

Lot Building Site Standards/ Setbacks:

- 40’ minimum lot width if alley loaded, otherwise 65’ minimum lot width.
- 25’ front setback with a 20’ secondary frontage setback for corner lots
- 8’ side yard setback
- 25’ rear yard setback or 15’ from center of alley.
- If front loaded garages are present in the 1st and second layer (nearest to front of home) than the garage door width shall only equate to 33% of the façade width of the home.
- Less than 20% of the lots or building sites may front a pedestrian path, passage, or walkway.

This preliminary plat indicates a variation of front and rear loaded lots that comply with the building site standards within a CD-3 Character District:

- 29 lots will be a minimum of 50’ with a rear loaded alley that will connect with internal streets.
- 95 lots will be 80’ in width that consist of front-loaded access.
- Staff has commented that lots 92 thru 96 were created as through lots that are prohibited per section 4.3.1-A of the Zoning Code. The applicant has responded with the development of a 10’ open space buffer between the rear lot lines and the right-of-way line at Trotwood Ave. As noted, this open space would be considered unusable.

Streets/Connectivity:

This proposed development plan consists of the updating of Foster Lane. Upgrades to Foster Lane include a standard pavement surface with sidewalks placed on both sides of the roadway with an improved right-of-way cross section. Once standards of Foster Lane are improved to City of Columbia roadway standards, a maintenance agreement can be entertained for city approval. The internal street network of this development will connect with Foster Lane. New street sections consist of an approved 70’ urban neighborhood street right-of-way section that stubs-out into an adjacent parcel to the north and with Holley Berry Drive; an existing street section within the Hunters Glen Subdivision. A cul-de-sac is proposed that is not permitted unless for a special exception request by the Zoning Administrator. A waiver request letter has been presented; however, staff has noted that cul-de-sac can stub out to the west boundary line from its current terminus location. Table 5.2.2 D of the Zoning Code require a maximum block perimeter of 2800 ft. It would be recommended that Road B be extended across lots 54, 71 & 72 to and terminate into Road C to create a block perimeter not extending 2800 ft in conformance with the Zoning Ordinance.

Civic Space:

Section 5.4.1 of Zoning Ordinance 4400 requires any development parcel[1] to contain at least 5% but no more than 20% of its gross acreage assigned as civic space. The zoning code offers a variety of civic space types that include green space, natural areas, pocket parks etc.; however, a civic space designed and equipped as a playground shall be within 800 feet of every lot or building site within a CD-3 Character

[1] Development Parcel: a parcel of land: (1) which, either alone or together with one or more other parcels under a common Development scheme, program or plan, is ten (10) or more gross acres; (2) with respect to the Development of which any new Thoroughfare, Internal Drive, or extension or change of the design of any existing Thoroughfare or Internal Drive is required or will be made or proposed; or (3) with respect to which any District assignment or any Thoroughfare or Internal Drive or alignment thereof is proposed to be made or changed by a Zoning Map or Zoning Map amendment.

District. The preliminary plat indicates a ring analysis indicates a playground within this parameter within one of the defined civic spaces. 5.6% or 2.78 acres of the development parcel is dedicated to civic space.

Tree Canopy Cover Retention:

Section 4.3.16 of Zoning Ordinance 4400 requires a percentage of existing tree canopy to be preserved based upon the existing tree canopy on the development site. Among the 49.84-acre site, 5.95 acres (11.9%) has been indicated as having an existing tree canopy. Any existing tree canopy within a CD-3-character district that has less than 19% of the site being tree canopy, require a 54% preservation of overall existing tree canopy on the site. The preliminary plat indicates that 3.21 acres (54.8%) tree canopy will be preserved in meeting this tree canopy retention requirement.

ATTACHMENTS (CIRCLE)

SUBMITTED PLANS | CITY MAPS | LEGAL NOTICE | LEGAL DESCRIPTION

PUBLIC COMMENTS | AGENCY COMMENTS | RESPONSE TO STANDARDS

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

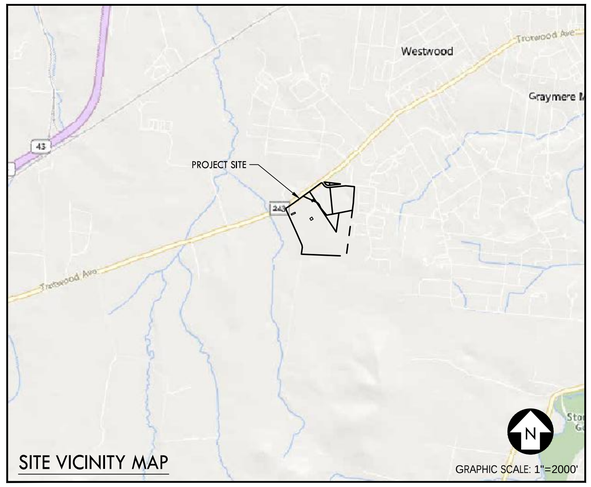
PRELIMINARY PLAT SUBMITTAL

SITE DATA TABLE

PROJECT: TROTWOOD AND FOSTER SUBDIVISION
ADDRESS: SOUTHEAST CORNER OF TROTWOOD AVE AND FOSTER LANE INTERSECTION
PARCEL ID: 112 01803 000
SITE ACREAGE: 49.84 ACRES

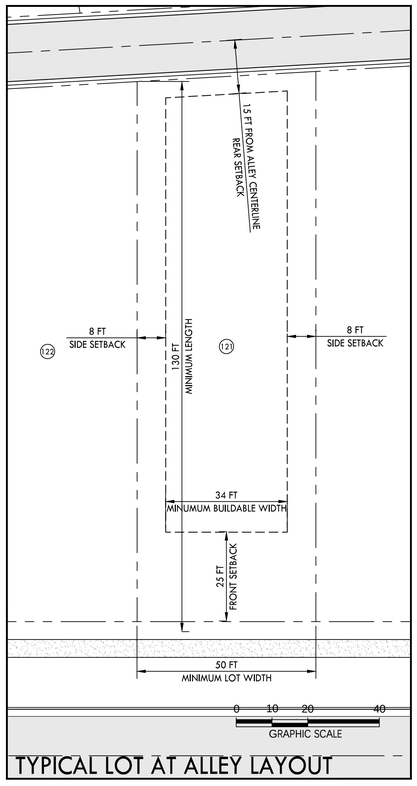
EXISTING ZONING: CD-3
PROPOSED ZONING: CD-3

ZONING DISTRICT:	CD-3
AREA:	49.84 AC
PROPOSED LOTS:	124
BUILDING HEIGHT:	35 FT
MIN. LOT WIDTH:	80 FT (TYPICAL) 50 FT (ALLEY LOADED)
FRONT YARD:	
PRIMARY:	25 FT
SECONDARY:	20 FT
SIDE SETBACK:	8 FT
REAR SETBACK:	25 FT 15 FT FROM CENTER LINE IF ALLEY LOADED
REQUIRED CIVIC USE SPACE	5% OF TOTAL AREA 2.49 AC
PROVIDED CIVIC USE SPACE:	5.6% 2.78 AC

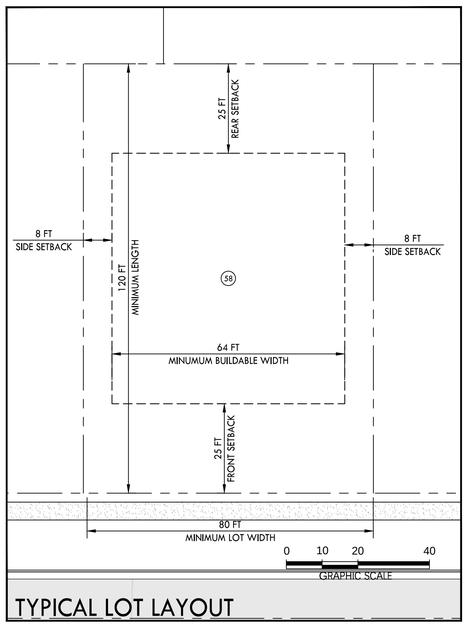


SITE VICINITY MAP

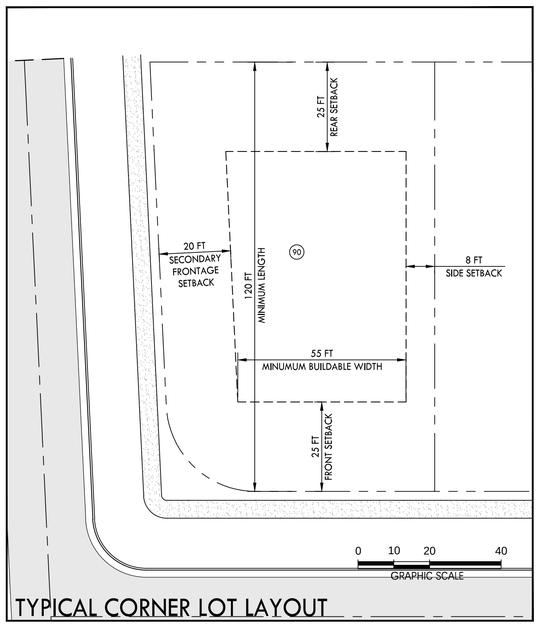
GRAPHIC SCALE: 1"=2000'



TYPICAL LOT AT ALLEY LAYOUT



TYPICAL LOT LAYOUT



TYPICAL CORNER LOT LAYOUT

Sheet List Table

Sheet Number	Sheet Title
C0.0	COVER SHEET
C1.0	OVERALL SITE LAYOUT PLAN
C1.1	SITE LAYOUT PLAN
C1.2	SITE LAYOUT PLAN
C1.3	SITE LAYOUT PLAN
C1.4	SITE LAYOUT PLAN
C1.5	TREE CANOPY EXHIBIT
C1.6	TYPICAL TURN LANE SECTION
C2.0	OVERALL GRADING, DRAINAGE, & UTILITY PLAN
C2.1	GRADING, DRAINAGE, & UTILITY PLAN
C2.2	GRADING, DRAINAGE, & UTILITY PLAN
C2.3	GRADING, DRAINAGE, & UTILITY PLAN
C2.4	GRADING, DRAINAGE, & UTILITY PLAN
C2.5	FORCEMAIN LAYOUT
L1.0	OVERALL LANDSCAPE PLAN
L1.1	LANDSCAPE PLAN
L1.2	LANDSCAPE PLAN
L1.3	LANDSCAPE PLAN
L1.4	LANDSCAPE PLAN
L2.0	LANDSCAPE DETAILS

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BRENTWOOD, TN 37027
(615) 873-1795
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ENGINEERING CRUNK

JAMES WILSON CRUNK
REGISTERED ENGINEER
AGRICULTURE
1/17/23
No. 114100
STATE OF TENNESSEE

TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

REVISIONS

No.	DATE

01/17/23 22040

C0.0

COVER SHEET

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\preliminary plat\C03 COV.dwg

800 FT CIVIC USE SPACE RADIUS.
ALL LOTS WITHIN DEVELOPMENT ARE WITHIN 800 FT OF A CIVIC USE SPACE

REFER TO SHEET C1.1
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C1.4
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C1.2
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C1.3
FOR DETAILED INFORMATION
IN THIS AREA.

BM-505
MAG NAIL IN PAVEMENT
N:457791.50
E:1640500.03
EL:699.18

OPEN SPACE
A = 3.00 ACRE

A = 0.16 ACRE
CIVIC SPACE - POCKET PARK

OPEN SPACE
A = 0.62 ACRE

A = 0.22 ACRE
CIVIC SPACE - PLAYGROUND

OPEN SPACE
A = 0.36 ACRE

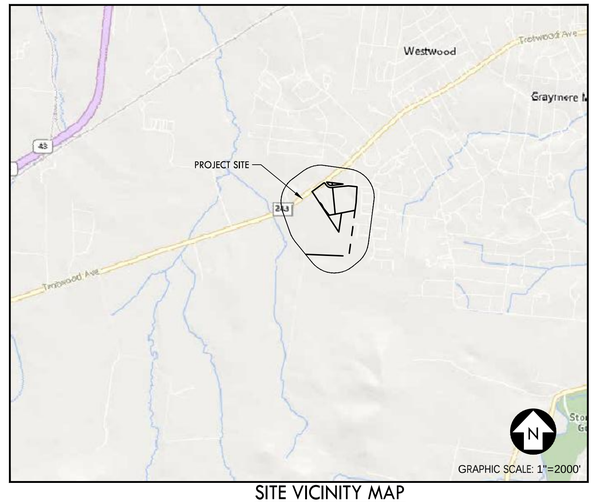
CIVIC SPACE - GREEN
A = 1.99 ACRE

OPEN SPACE
A = 0.90 ACRE

OPEN SPACE
A = 4.28 ACRE

OPEN SPACE
A = 0.33 ACRE

A = 0.41 ACRE
CIVIC SPACE - POCKET PARK



SITE VICINITY MAP

FLOOD HAZARD NOTE:

1. THE SUBJECT PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING TO PANEL No. 47119C0280E OF THE F.E.M.A. FLOOD INSURANCE RATE MAPS FOR MAURY COUNTY, TENNESSEE, DATED 4/16/2007

SITE DATA TABLE

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SECONDARY:	20 FT
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PROVIDED CIVIC USE SPACE:	5.6% 2.78 AC

0 50 100 150 300
GRAPHIC SCALE

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TENNESSEE LICENSED LANDSCAPE ARCHITECT
ANNA WILSON CHANDLER
REGISTERED
AGRICULTURE
AMERICA
No. 1141100
1/17/23
STATE OF TENNESSEE

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

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No.	DATE

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C1.0

OVERALL SITE LAYOUT PLAN

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\preliminary plat\C1.0 LAY.dwg

NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

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COLUMBIA TENNESSEE

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No.	DATE

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C1.1
SITE LAYOUT PLAN

GRAPHIC SCALE 0 10 20 30 40 50 100

MATCH LINE

SEE SHEET C1.1

SEE SHEET C1.3

(16.01)
DOBUAL SPRING CREEK
PARTNERS
DEED BOOK 1239 PAGE 865
R.O.M.C., TN

FOSTER LANE

ROAD A

26 FT TYP

CONCRETE CURB AND GUTTER (TYP)

ASPHALT PAVEMENT (TYP)

16 FT ALLEY (TYP)

5' CONCRETE SIDEWALK (TYP)

692.22
S53° 54' 12"W

CHARACTER DISTRICT STREET
URBAN NEIGHBORHOOD
ROADWAY SECTION

R15'

R 33.44

120 FT (TYP.)

OPEN SPACE
A= 4.28 ACRE

FOUND
1/2" IR

MATCH LINE

48" CMP
IE:665.93

INVERT COVERED BY DE
TOP OF PIPE 670.050

NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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CERTIFICATE NO. 114180
STATE OF TENNESSEE
1/17/23

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

01/17/23 22040

C1.2

SITE LAYOUT PLAN

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Design\construction\preliminary plat\C1.0 LAY.dwg

MATCH LINE

SEE SHEET C1.2

SEE SHEET C1.4

ROAD C

ROAD D

ROAD B

ENTRANCE TO 5' WALKING TRAIL

CIVIC SPACE - GREEN
A = 1.99 ACRE

5' CONCRETE SIDEWALK (TYP)

CONCRETE CURB AND GUTTER (TYP)

ASPHALT PAVEMENT (TYP)

OPEN SPACE
A = 0.90 ACRE

150 FT
ELECTRIC EASEMENT

CHARACTER DISTRICT STREET
URBAN NEIGHBORHOOD
ROADWAY SECTION

OPEN SPACE
A = 4.28 ACRE

OPEN SPACE
A = 0.33 ACRE

CIVIC SPACE - POCKET PARK
A = 0.41 ACRE

120 FT
(TYP.)

26 FT
TYP

R15'

L=106.78, R=125.00
D=48.9434

130.15
N82° 24' 56"W

120.20
N13° 28' 19"W

S39° 11' 19"E
117.19'

N87° 37' 10"W 1255.14'

S7° 37' 43"W 567.50'

L16

L17

(2.0)
LOT 79
FOUND
1/2" IR

(1.0)
LOT 80
FOUND
1/2" IR BROKEN CAP

BM-500
IRWC
N:456347.
E:164160
EL:696.4

MCBROOM F/
RECORD BC
R

EVIDENCE OF
VEHICULAR
PASSAGE

OLD BURIED T POST

(18.02)
MCBROOM FAMILY PARTNERSHIP
RECORD BOOK 1466 PAGE 134
R.O.M.C.,TN

T COVERED BY DEBRIS
E PIPE 670.050

OHE

NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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COLUMBIA TENNESSEE

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No.	DATE

01/17/23 22040

C1.3
SITE LAYOUT PLAN

SEE SHEET C1.1

FOUND ½" REBAR RLS 1987

REBAR RLS 1987

(18.00) TRACT 2 KATHLEEN M. ROGERS RECORD BOOK 2174 PAGE 1417 R.O.M.C.,TN

(18.00) TRACT 1

Tract 1 line per Commitment No.20220860CTN

Tract 2 line per Commitment No.20220860CTN

STORAGE BARN

30' AQUATIC BUFFER

ENTRANCE TO 5' WALKING TRAIL

GATE

4X4 Post

3" STEEL CONDUIT

FOUND ½" REBAR RLS 1335

FOUND ½" REBAR RLS 1335

L27

L28

L29

S5° 44' 11"E 748.24'

TWO STORY BRICK HOUSE

STORM DRAIN

FOUND ½" REBAR RLS 1335

CHARACTER DISTRICT STREET URBAN NEIGHBORHOOD ROADWAY SECTION

WALKING PATH (TYP)

R34'

26 FT TYP

150 FT ELECTRIC EASEMENT

ROAD D

N79° 12' 20"E 383.77'

5' CONCRETE SIDEWALK (TYP)

120 FT (TYP.)

CONCRETE CURB AND GUTTER (TYP)

ASPHALT PAVEMENT (TYP)

N07° 35' 04"E 142.15'

R15'

ROAD E

155.40' N82° 24' 45"W

R15'

L30

N33° 28' 19"W 995.41'

L32

L31

BARN

5' WALKING TRAIL

FOUND ½" REBAR RLS 1335

(18.05) KATHLEEN M. ROGERS RECORD BOOK 2768 PAGE 165 R.O.M.C.,TN [Hatched parcel excluded from Commitments]

N8° 06' 56"E 539.25'

MATCH LINE

CONCRETE CURB AND GUTTER (TYP)

ASPHALT PAVEMENT (TYP)

120.20' N33° 28' 19"W

5' CONCRETE SIDEWALK (TYP)

(18.03) KATHLEEN M. ROGERS RECORD BOOK 2768 PAGE 163 R.O.M.C.,TN [Per Commitment No. 20220860CTN]

S33° 28' 19"E 1,100.86'

MATCH LINE

SEE SHEET C1.3

L6 (3.0) LOT 12

L7 FOUND 1" IRON PIPE (4.0) LOT 11

L8 FOUND IR (5.0) LOT 10

L9 FOUND 1/2" IRWC (6.0) LOT 9 FOUND 1" IRON PIPE

L10 (7.0) LOT 8 FOUND 1" PIPE

L11 (8.0) LOT 7 FOUND 1 1/4" DISC

L12 (9.0) LOT 6 FOUND 1 1/4" DISC

L13 (10.0) LOT 5 FOUND 1" IRON PIPE

MAP 112 PARCEL 4.0 LOT 73

L14 UTILITY BOX

UTILITY BOX

ELECTRIC BO

HOLLY BERRY DRIVE 40' R.O.W.

L15 (3.0) LOT 78 FOUND 1/2" IR

FOU 5/8"

L16 (2.0) LOT 79 FOUND 1/2" IR

FINA PL

NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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ANNA WILSON CRUNK REGISTERED ENGINEER AGRICULTURE AMERICA No. 114,180 STATE OF TENNESSEE 1/17/23

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

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No.	DATE

01/17/23 22040

C1.4

SITE LAYOUT PLAN

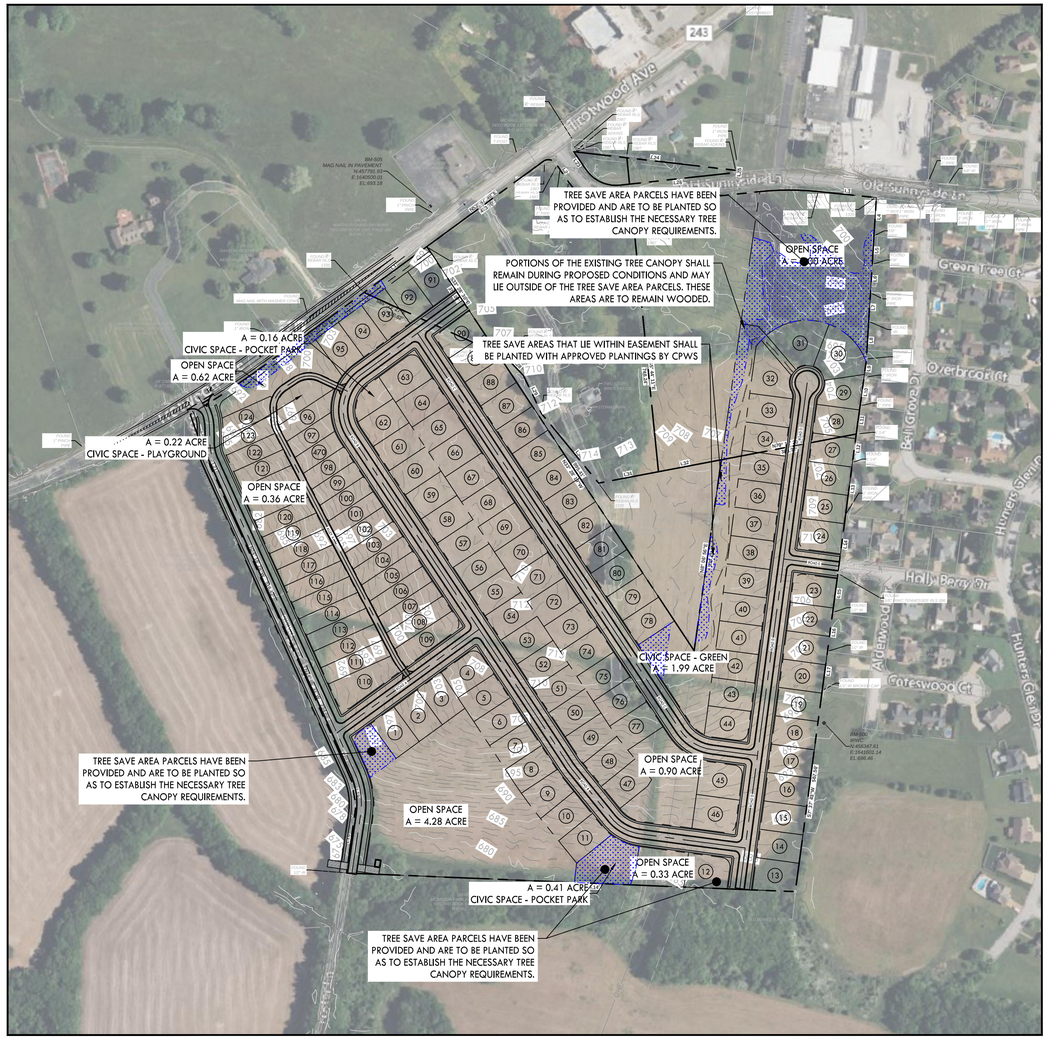
Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\preliminary plat\C1.0 LAY.dwg

TREE CANOPY PRESERVATION REQUIREMENTS:

TOTAL SITE AREA:	49.84 AC
EXISTING TREE CANOPY AREA:	5.95 AC
TREE CANOPY PERCENTAGE (OF TOTAL AREA):	11.9%
REQUIRED TREE CANOPY RETENTION:	54% 3.21AC
PROVIDE TREE CANOPY RETENTION:	54.8% 3.26 AC



EXISTING TREE CANOPY EXHIBIT



PROPOSED TREE CANOPY EXHIBIT

0 100 200 400
GRAPHIC SCALE

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C1.5

TREE CANOPY EXHIBIT

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ADAM WILSON CRUNK
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
No. 114180
STATE OF TENNESSEE
1/17/23

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

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01/17/23 22040

C1.6

TYPICAL TURN LANE SECTION

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\preliminary plat\C1.0 LAY.dwg

MAURY COUNTY HIGHWAY DEPARTMENT:
ALL COUNTY ROADWAY AND ROW CONNECTIONS, IMPACTS, ANNEXATIONS, AND IMPROVEMENTS ARE SUBJECT TO FURTHER EVALUATION BY THE MAURY COUNTY HIGHWAY DEPARTMENT AND COULD REQUIRE ADDITIONAL, OFF-SITE ROADWAY IMPROVEMENTS AND/ OR A SEPARATE SURETY FOR ANY POTENTIAL DAMAGE TO EXISTING COUNTY ROADWAYS. FURTHERMORE, THE TRAFFIC IMPACT STUDY SHALL BE SUBJECT TO FURTHER REVIEW BY THE MAURY COUNTY HIGHWAY DEPARTMENT. APPLICANT SHALL REACH OUT TO MCHD FOR FURTHER COORDINATION AND EVALUATION OF THE PROPOSED ROADWAY IMPROVEMENTS ON FOSTER LANE.

REFER TO SHEET C2.1
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C2.4
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C2.2
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C2.3
FOR DETAILED INFORMATION
IN THIS AREA.

OPEN SPACE
A = 3.00 ACRE

A = 0.16 ACRE
CIVIC SPACE - POCKET PARK

OPEN SPACE
A = 0.62 ACRE

A = 0.22 ACRE
CIVIC SPACE - PLAYGROUND

OPEN SPACE
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A = 1.99 ACRE

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OPEN SPACE
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A = 0.41 ACRE
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BM-505
MAG NAIL IN PAVEMENT
N:457791.93
E:1640500.03
EL:696.18

BM-500
MAG NAIL IN PAVEMENT
N:456347.61
E:1641601.14
EL:696.46

0 50 100 150 300
GRAPHIC SCALE

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ENGINEERING CRUNK

ANNA WILSON CRUNK
REGISTERED
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AMERICA
No. 114190
STATE OF TENNESSEE
1/17/23

TROTWOOD AND FOSTER SUBDIVISION
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C2.0
OVERALL GRADING, DRAINAGE, & UTILITY PLAN

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\2wp\construction\preliminary plat\C2.0 GRA & UTI.dwg

(06.04)
MARTIN RICHARD RAYBURN
RECORD BOOK 1385, PAGE 280
R.O.M.C.,TN

(06.01)
DAVID W.WESTMORELAND, ETUX
RECORD BOOK 2231, PAGE 1271, R.O.M.C.,TN

TROTWOOD AVENUE
R.O.W. 60'

SEE SHEET C2.4

S33° 28' 30"E
359.07'

L27

TEE WITH VALVES

FIRE HYDRANT ASSEMBLY (TYP)

A = 0.16 ACRE
CIVIC SPACE - POCKET PARK

8" WATER LINE (TYP)

SINGLE CURB INLET (TYP)

OPEN SPACE
A = 0.62 ACRE

CONNECT TO EXISTING WATER LINE WITH TAPPING SLEEVE AND VALVE

18" CMP
IE:680.24

18" CMP
IE:677.82

24" CMP
IE:677.19

24" CMP
IE:676.51

FIBER OPTIC
LINE MARKER
AT&T

SINGLE CATCH BASIN (TYP)

A = 0.22 ACRE
CIVIC SPACE - PLAYGROUND

FIRE HYDRANT ASSEMBLY (TYP)

OPEN SPACE
A = 0.36 ACRE

STORMWATER POND 1

STORMWATER POND 1
OUTLET STRUCTURE

SINGLE CURB INLET (TYP)

SANITARY MANHOLE (TYP)

ROAD C

ALLEY A

SANITARY MANHOLE (TYP)

8" SANITARY LINE (TYP)

FIRE HYDRANT ASSEMBLY (TYP)

SANITARY MANHOLE (TYP)

MATCH LINE

MATCH LINE

SEE SHEET C2.2

(16.01)
DOBUAL SPRING CREEK PARTNERS
DEED BOOK 1239 PAGE 865
R.O.M.C.,TN

18.03
KATHLEEN M ROGERS
RECORD BOOK 2368 PAGE
R.O.M.C.,TN
Tract I per Commitment N
2022085-CTN]

PROPOSED GRADING & DRAINAGE LEGEND

- PROPOSED CONTOUR
- STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SANITARY SEWER LINE
- WATER LINE

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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AGRICULTURE
AMERICA
No. 114,180
STATE OF TENNESSEE
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COLUMBIA TENNESSEE

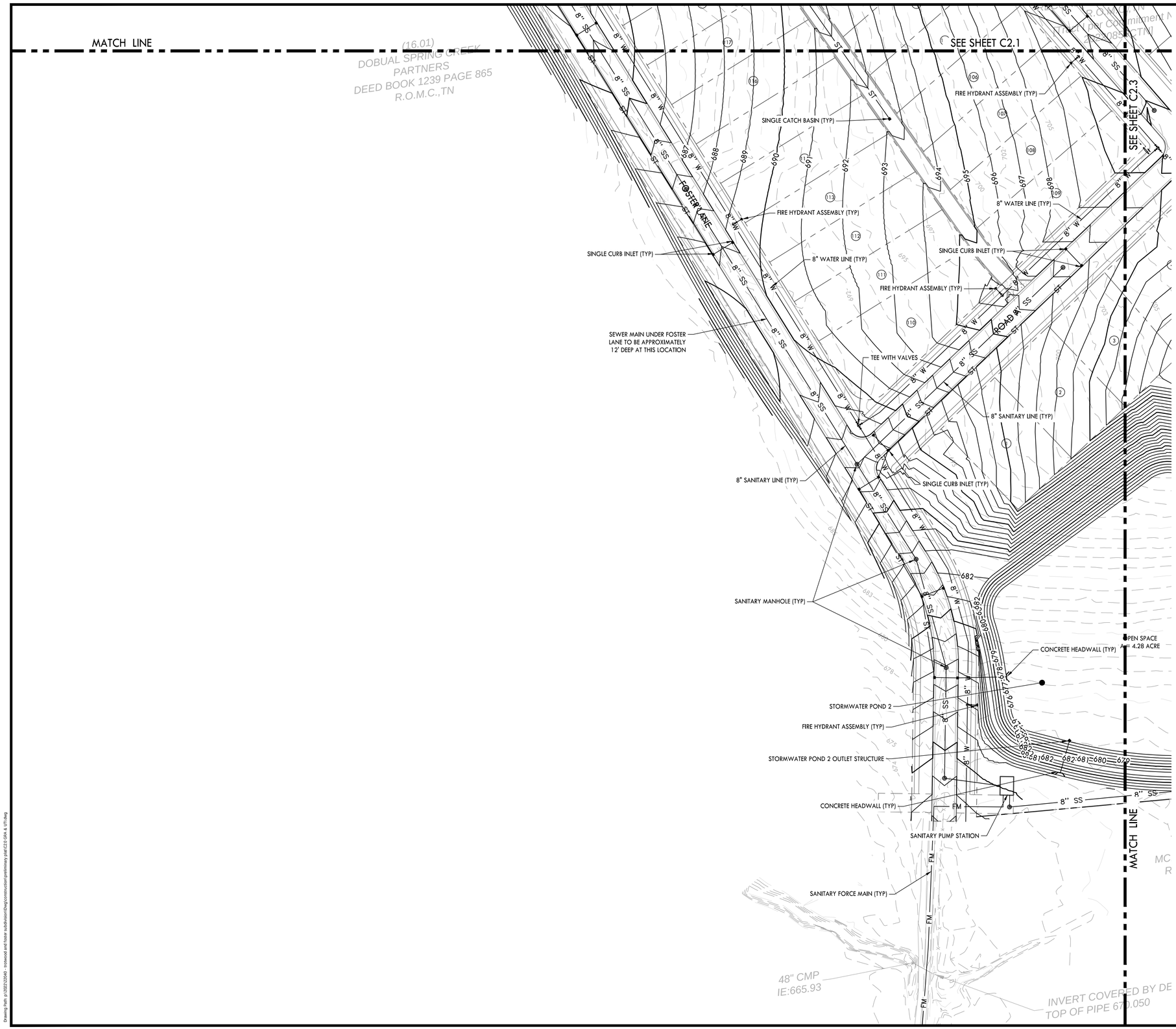
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No.	DATE

01/17/23 22040

C2.1

GRADING, DRAINAGE, & UTILITY PLAN

Drawing Path: s:\2022\22040 - trotwood and foster subdivision\0engr\construction\preliminary plat\C2.0 GRA & UTI.dwg



PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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ENGINEERING CRUNK

TENNESSEE LICENSED PROFESSIONAL ENGINEER JAMES WILSON CRUNK REGISTERED ENGINEER AGRICULTURE 114180 STATE OF TENNESSEE 1/17/23

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

REVISIONS	
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C2.2

GRADING, DRAINAGE, & UTILITY PLAN

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\preliminary plat\C2.0 GRA & UTI.dwg

MATCH LINE

SEE SHEET C2.2

SEE SHEET C2.4

TEE WITH VALVES

8" WATER LINE (TYP)

SANITARY MANHOLE (TYP)

8" SANITARY LINE (TYP)

FIRE HYDRANT ASSEMBLY (TYP)

TYPICAL NOTE FOR LOT DRAINAGE: SWALES TO BE PROVIDED BETWEEN LOTS ON LOT LINES.

SINGLE CURB INLET (TYP)

SWALE TO BE PROVIDED ALONG REAR LOT LINES FOR REAR CONNECTING LOTS. INLETS TO BE PROVIDED A MINIMUM OF EVERY 8 LOTS AS PER CITY OF COLUMBIA REQUIREMENTRS

OPEN SPACE
A = 4.28 ACRE

STORMWATER POND

CONCRETE HEADWALL (TYP)

CIVIC SPACE - GREEN
A = 1.99 ACRE

OPEN SPACE
A = 0.90 ACRE

OPEN SPACE
A = 0.33 ACRE

CIVIC SPACE - POCKET PARK
A = 0.41 ACRE

JUNCTION MANHOLE (TYP)

SANITARY FORCE MAIN (TYP)

ROAD B

ROAD C

ROAD D

L16

L17

S7° 37' 43"W 567.50'

N87° 37' 10"W 1255.14'

BM-500
IRWC
N:456347.
E:164160
EL:696.4

(2.0)
LOT 79

(1.0)
LOT 80

(18.02)
MCBROOM FAMILY PARTNERSHIP
RECORD BOOK 1466 PAGE 134
R.O.M.C.,TN

MCBROOM F/
RECORD BC
R

OLD BURIED T POST

COLLAPSED BARN REMNANTS
INSIDE TREE AREA

BARN

EVIDENCE OF VEHICULAR PASSAGE

T COVERED BY DEBRIS
E PIPE 670.050

OHE

PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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ANDREW WILSON CRUNK
REGISTERED
ENGINEER
AGRICULTURE
AMERICA
No. 114190
STATE OF TENNESSEE
1/17/23

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

01/17/23 22040

C2.3

GRADING, DRAINAGE, & UTILITY PLAN

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\preliminary plat\C2.3 GRA & UTI.dwg

SEE SHEET C2.1

(18.00)
TRACT 2
KATHLEEN M. ROGERS
RECORD BOOK 2174 PAGE 1417
R.O.M.C., TN

(18.00)
TRACT 1

Tract 1 line per Commitment No.20220860CTN
Tract 2 line per Commitment No.20220860CTN

4X4 Post

3" STEEL CONDUIT

TWO STORY
BRICK HOUSE

STORM DRAIN

STORAGE
BARN

BARN

L27
L28
L29
L30
L31
L32

S5° 44' 11"E
748.24'

N33° 28' 19"W
995.41'

N8° 06' 56"E
539.25'

N79° 12' 20"E
383.77'

JUNCTION MANHOLE (TYP)

CONCRETE HEADWALL (TYP)

150 FT
ELECTRIC EASEMENT

SANITARY MANHOLE (TYP)

SINGLE CURB INLET (TYP)

FIRE HYDRANT ASSEMBLY (TYP)

8" WATER LINE (TYP)

CONCRETE BLOCK BENCH

ROAD A

ROAD B

ROAD C

ROAD D

ROAD E

L6
L7
L8
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(2.0)
LOT 79

FINAL PLAT HUNTE
PHASE 1
PLAT BOOK 7, P.
R.O.M.C.,

CONNECT TO EXISTING SANITARY SYSTEM (TYP)

MAP 112 PARCEL 4.0
LOT 73

CONNECT TO EXISTING SANITARY SYSTEM (TYP)

UTILITY BOX

ELECTRIC BOX

UTILITY BOX

TC:704.5
IE (NW),
IE (SE):

HOLLY BERRY DRIVE
40' R.O.W.

CONNECT TO EXISTING WATER LINE

TEE WITH VALVES

(18.05)
KATHLEEN M. ROGERS
RECORD BOOK 2768 PAGE 165
R.O.M.C., TN
[Hatched parcel excluded from Commitments]

(18.05)
KATHLEEN M. ROGERS
RECORD BOOK 2768 PAGE 163
R.O.M.C., TN
[Hatched parcel excluded per Commitment No. 20220860CTN]

MATCH LINE

MATCH LINE

SEE SHEET C2.3

PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

GRAPHIC SCALE 0 10 20 30 40 50 100

N

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REGISTERED ENGINEER
AGRICULTURE
AMERICA
NO. 114180
11/7/23
STATE OF TENNESSEE

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C2.4

GRADING, DRAINAGE, & UTILITY PLAN

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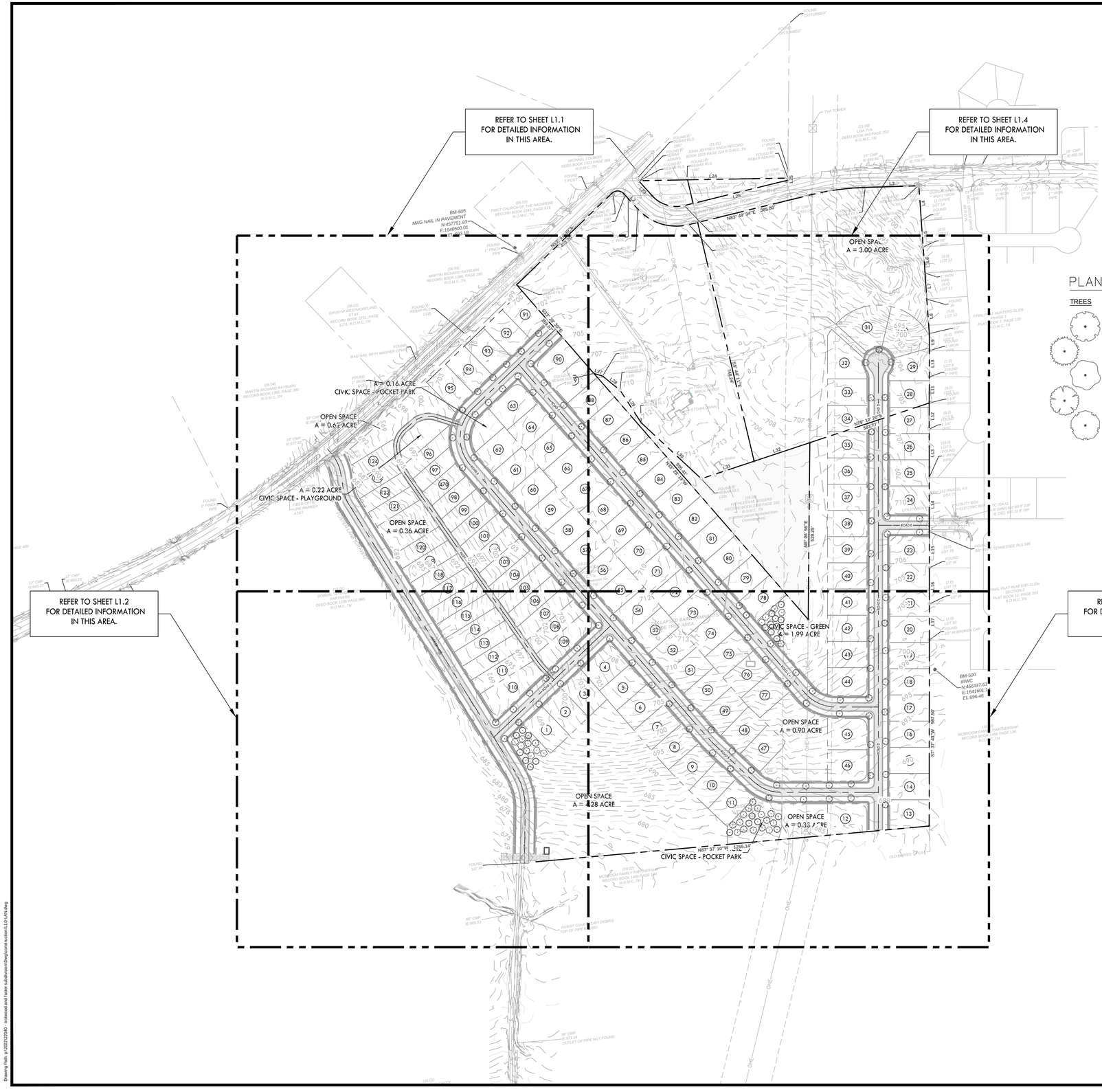
TROTWOOD AND FOSTER
SUBDIVISION
COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

01/17/23 22040

C2.5
FORCEMAIN LAYOUT

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\preliminary plat\C2.5 GRA & LIT.dwg


REFER TO SHEET L1.1
FOR DETAILED INFORMATION
IN THIS AREA.
REFER TO SHEET L1.4
FOR DETAILED INFORMATION
IN THIS AREA.
REFER TO SHEET L1.2
FOR DETAILED INFORMATION
IN THIS AREA.
REFER TO SHEET L1.3
FOR DETAILED INFORMATION
IN THIS AREA.
BM-505
MAG NAIL IN PAVEMENT
N:457791.93
E:1640500.03
EL:696.18
OPEN SPACE
A = 3.00 ACRE
A = 0.16 ACRE
CIVIC SPACE - POCKET PARK
OPEN SPACE
A = 0.62 ACRE
A = 0.22 ACRE
CIVIC SPACE - PLAYGROUND
OPEN SPACE
A = 0.36 ACRE
CIVIC SPACE - GREEN
A = 1.99 ACRE
OPEN SPACE
A = 0.90 ACRE
OPEN SPACE
A = 4.28 ACRE
OPEN SPACE
A = 0.33 ACRE
CIVIC SPACE - POCKET PARK
BM-500
IRWC
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E:1641601.5
EL:696.46
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JOAN 121
JOAN 122
JOAN 123
JOAN 124
N89° 57' 16"W 1255.15'
S89° 57' 16"E 1255.15'
S7° 37' 45"W 587.50'
N83° 39' 54"E 285.80'
N83° 39' 54"E 285.80'
N89° 12' 20"E 1263.11'
N89° 12' 20"E 1263.11'
N89° 12' 20"E 1263.11

LANDSCAPE PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
L1	AREA TO BE SEEDED LAWN	AS NOTED
L2	AREA TO BE SODDED LAWN	AS NOTED
L3	PLANTING BED LIMITS	-
L4	IRRIGATION LIMITS	-

NOTES:
1. REFER TO SHEET L2.0 FOR ADDITIONAL NOTES.
2. REFER TO SHEET L2.0 FOR PLANT LIST

PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	ACE OGL	Acer rubrum 'October Glory' / October Glory Red Maple	2.5" Cal.	B&B	27
	PIN TAE	Pinus taeda / Loblolly Pine	2" Cal.	B&B	18
	QOU NUT	Quercus nuttallii / Nuttall Oak	2" Cal.	B&B	17
	ULM ALL	Ulmus parvifolia 'Allee' / Allee® Lacebark Elm	2" Cal.	B&B	34
	ZEL VIL	Zelkova serrata 'Village Green' / Village Green Japanese Zelkova	2" Cal.	B&B	85

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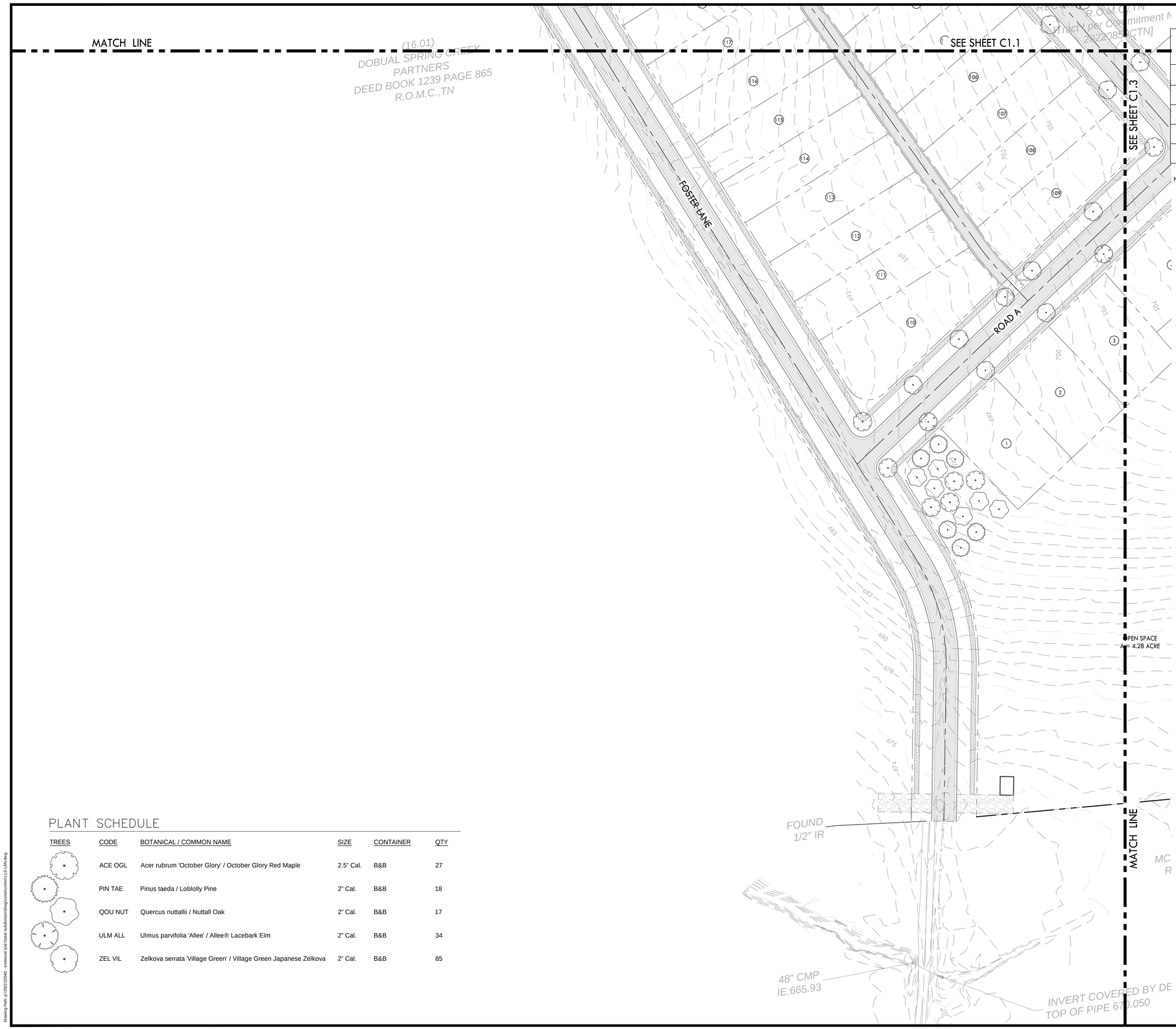
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COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

01/17/23 22040

L1.1
LANDSCAPE PLAN

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\temp\construction\L1.0-LAN.dwg



LANDSCAPE PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
L1	AREA TO BE SEEDED LAWN	AS NOTED
L2	AREA TO BE SODDED LAWN	AS NOTED
L3	PLANTING BED LIMITS	-
L4	IRRIGATION LIMITS	-

NOTES:
1. REFER TO SHEET L2.0 FOR ADDITIONAL NOTES.
2. REFER TO SHEET L2.0 FOR PLANT LIST

PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	ACE OGL	Acer rubrum 'October Glory' / October Glory Red Maple	2.5" Cal.	B&B	27
	PIN TAE	Pinus taeda / Loblolly Pine	2" Cal.	B&B	18
	QOU NUT	Quercus nuttallii / Nuttall Oak	2" Cal.	B&B	17
	ULM ALL	Ulmus parvifolia 'Allee' / Allee® Lacebark Elm	2" Cal.	B&B	34
	ZEL VIL	Zelkova serrata 'Village Green' / Village Green Japanese Zelkova	2" Cal.	B&B	85

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Call before you dig.

L1.2

LANDSCAPE PLAN

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\L1.0-LAN.dwg

MATCH LINE

SEE SHEET C1.2

SEE SHEET C1.4

COLLAPSED BARN REMNANTS INSIDE TREE AREA

BARN

CIVIC SPACE - GREEN
A = 1.99 ACRE

OPEN SPACE
A = 0.90 ACRE

OPEN SPACE
A = 4.28 ACRE

OPEN SPACE
A = 0.33 ACRE

CIVIC SPACE - POCKET PARK
A = 0.41 ACRE

ROAD C

ROAD B

ROAD D

ROAD D

150'

L16

L17

(2.0)
LOT 79
FOUND
1/2" IR

(1.0)
LOT 80
FOUND
1/2" IR BROKEN CAP

BM-500
IRWC
N:456347.
E:164160
EL:696.4

S7° 37' 43"W 567.50'

N87° 37' 10"W 1255.14'

EVIDENCE OF VEHICULAR PASSAGE

OLD BURIED T-POST

MCBROOM F
RECORD BO
R

(18.02)
MCBROOM FAMILY PARTNERSHIP
RECORD BOOK 1466 PAGE 134
R.O.M.C., TN

T COVERED BY DEBRIS
E PIPE 670.050

LANDSCAPE PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
L1	AREA TO BE SEEDED LAWN	AS NOTED
L2	AREA TO BE SODDED LAWN	AS NOTED
L3	PLANTING BED LIMITS	-
L4	IRRIGATION LIMITS	-

NOTES:
1. REFER TO SHEET L2.0 FOR ADDITIONAL NOTES.
2. REFER TO SHEET L2.0 FOR PLANT LIST

PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	ACE OGL	Acer rubrum 'October Glory' / October Glory Red Maple	2.5" Cal.	B&B	27
	PIN TAE	Pinus taeda / Loblolly Pine	2" Cal.	B&B	18
	QOU NUT	Quercus nuttallii / Nuttall Oak	2" Cal.	B&B	17
	ULM ALL	Ulmus parvifolia 'Allee' / Allee® Lacebark Elm	2" Cal.	B&B	34
	ZEL VIL	Zelkova serrata 'Village Green' / Village Green Japanese Zelkova	2" Cal.	B&B	85

0 10 20 30 40 50 100
GRAPHIC SCALE

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PROFESSIONAL
AGRICULTURE
AMERICA
TENNESSEE
LANDSCAPE ARCHITECT

TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

01/17/23 22040

L1.3
LANDSCAPE PLAN

PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	ACE OGL	Acer rubrum 'October Glory' / October Glory Red Maple	2.5" Cal.	B&B	27
	PIN TAE	Pinus taeda / Loblolly Pine	2" Cal.	B&B	18
	QOU NUT	Quercus nuttallii / Nuttall Oak	2" Cal.	B&B	17
	ULM ALL	Ulmus parvifolia 'Allee' / Allee® Lacebark Elm	2" Cal.	B&B	34
	ZEL VIL	Zelkova serrata 'Village Green' / Village Green Japanese Zelkova	2" Cal.	B&B	85

LANDSCAPE PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
L1	AREA TO BE SEEDED LAWN	AS NOTED
L2	AREA TO BE SODDED LAWN	AS NOTED
L3	PLANTING BED LIMITS	-
L4	IRRIGATION LIMITS	-

NOTES:
1. REFER TO SHEET L2.0 FOR ADDITIONAL NOTES.
2. REFER TO SHEET L2.0 FOR PLANT LIST

SEE SHEET C1.1

MATCH LINE

MATCH LINE

SEE SHEET C1.3

FOUND ½" REBAR RLS 1987

(18.00) TRACT 1

(46.00) TRACT 2 KATHLEEN M. ROGERS RECORD BOOK 2174 PAGE 1417 R.O.M.C., TN

Tract 1 line per Commitment No.20220860CTN

Tract 2 line per Commitment No.20220860CTN

4X4 Post

FOUND ½" REBAR RLS 1335

3" STEEL CONDUIT

L27

L28

L29

L30

L31

L32

S5° 44' 11"E 748.24'

N33° 28' 19"W 995.41'

N8° 06' 56"E 539.25'

N79° 12' 20"E 383.77'

TWO STORY BRICK HOUSE

STORM DRAIN

BARN

FOUND ½" REBAR RLS 1335

(18.05) KATHLEEN M. ROGERS RECORD BOOK 2768 PAGE 165 R.O.M.C., TN [Hatched parcel excluded from Commitments]

(18.03) KATHLEEN M. ROGERS RECORD BOOK 2768 PAGE 163 R.O.M.C., TN [Hatched parcel excluded per Commitment No. 20220860CTN]

STORAGE BARN

FOUND 1" IRON PIPE

CONCRETE BLOCK BENCH

ROAD D

ROAD E

UTILITY BOX

UTILITY BOX ELECTRIC BO

HOLLY BERRY DRIVE 40' R.O.W.

MAP 112 PARCEL 4.0 LOT 73

L6 (3.0) LOT 12 FOUND 1" IRON PIPE

L7 (4.0) LOT 11 FOUND IR

L8 (5.0) LOT 10 FOUND 1/2" IRWC

L9 (6.0) LOT 9 FOUND 1" IRON PIPE

L10 (7.0) LOT 8 FOUND 1" PIPE

L11 (8.0) LOT 7 FOUND 1 1/4" DISC

L12 (9.0) LOT 6 FOUND 1 1/4" DISC

L13 (10.0) LOT 5 FOUND 1" IRON PIPE

L14

L15 (3.0) LOT 78 FOUND 1/2" IR

L16 (2.0) LOT 79 FOUND 1/2" IR

FOU 5/8"

0 10 20 30 40 50 100
GRAPHIC SCALE

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L1.4
LANDSCAPE PLAN

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\L1.0-LAN.dwg

LANDSCAPE NOTES:

SITE PREP

1. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES AND TAKE PRECAUTIONS TO PREVENT DAMAGE TO THESE UTILITIES.
2. THE LANDSCAPE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANIES AND SHALL BE RESPONSIBLE FOR ALL DAMAGES TO UTILITIES.
3. PLANT MATERIALS AND STUMPS INDICATED FOR REMOVAL SHALL BE REMOVED AND DISPOSED OFF-SITE BY THE CONTRACTOR. BACKFILL HOLES WITH QUALITY TOPSOIL FREE OF ROOTS AND ROCKS. SEE TOPSOIL SPECIFICATION.
4. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINE GRADING OF ALL PLANTING AREAS.
5. ALL CONTRACTORS APPLYING CHEMICALS ON SITE SHALL SUBMIT COPIES OF CERTIFICATION(S) AND LICENSES TO THE LANDSCAPE ARCHITECT.
6. PLANTING BEDS SHALL BE CLEARED OF GRASS AND WEEDS PRIOR TO INSTALLATION OF PLANTS.
7. SOD ALL AREAS DISTURBED BY CONSTRUCTION AND NOT DESIGNATED AS GROUND COVER AREAS.

TOPSOIL

1. ALL PLANTED AREAS TO HAVE A MINIMUM OF 6" OF QUALITY TOPSOIL.
2. ALL COMPACTED AREAS TO BE AERATED AND AMENDED AS NEEDED.
3. TOPSOIL IS TO BE NATURAL, FERTILE, FRIABLE, PRODUCTIVE SOIL, NEITHER EXCESSIVELY ACID NOR ALKALINE, AND FREE FROM TOXIC SUBSTANCES, STONES WEEDS, CLAY, CLODS, ROOTS, CINDERS, DEBRIS, AND CONSTRUCTION MATERIAL.

PLANTING

1. ALL PLANTING BEDS OR MULCH BEDS SHALL BE FREE OF WEEDS PRIOR TO THE INSTALLATION OF MULCH..
2. THE OPTIMUM TIME OF PLANTING IS FROM OCTOBER 1 TO APRIL 1. SCHEDULING FOR PLANTING AT OTHER TIMES MUST BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT.
3. UPON SECURING PLANT MATERIAL AND BEFORE INSTALLATION, THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT FOR A PRE-INSTALLATION INSPECTION IN ORDER TO VERIFY ALL PLANT MATERIAL MEETS SPECIFICATIONS. TREES OF SAME SPECIES ARE TO BE MATCHED IN GROWTH CHARACTER AND UNIFORMITY.
4. PLANTS SHALL BE ORIENTED FOR BEST APPEARANCE AND VERTICAL. ALL NON-BIODEGRADABLE ROOT CONTAINERS SHALL BE REMOVED.
5. AFTER PLANTING, TREE BRANCHES SHALL BE SELECTIVELY TRIMMED BY 25%, MAINTAINING NATURAL SHAPE. ALL DEAD AND BROKEN BRANCHES IN TREES AND SHRUBS SHALL ALSO BE PRUNED. REMOVE TAGS, TWINE, OR OTHER NON-BIODEGRADABLE MATERIAL.
6. WATERING: ALL TREES AND SHRUBS SHALL BE THOROUGHLY WATERED WITHIN ONE HOUR OF INSTALLATION.

PLANT MATERIALS

1. THE LANDSCAPE CONTRACTORS SHALL VERIFY ALL MATERIAL QUANTITIES. IN THE EVENT OF A DISCREPANCY, THE QUANTITIES SHOWN ON THE PLAN WILL TAKE PRECEDENCE.
2. ALL PLANT MATERIALS TO BE NURSERY GROWN AND TO COMPLY WITH THE AMERICAN STANDARDS FOR NURSERY STOCK: ANSI - LATEST EDITION FOR SIZE AND QUALITY.
3. ONLY GRADE "A" TYPE PLANTS WILL BE ACCEPTED. PLANTS THAT ARE INFERIOR OR DAMAGED WILL NOT BE ACCEPTED.
4. THE PLANTS DELIVERED TO THE PROJECT SITE SHALL BE PLANTED AS SOON AS SITE CONDITIONS PERMIT. TAKE CARE IN SCHEDULING PLANT DELIVERIES AND THE SIZE OF DELIVERIES SO THAT LONG PERIODS OF STORAGE ARE AVOIDED. ADEQUATELY PROTECT PLANTS PLACED IN TEMPORARY STORAGE FROM THE SUN AND WIND; WATER PLANTS SO AS TO MAINTAIN THEIR APPEARANCE AND HEALTH. PLANTS THAT HAVE NOT BEEN PROPERLY MAINTAINED DURING TEMPORARY STORAGE MAY BE REJECTED BY THE LANDSCAPE ARCHITECT.
5. ALL TREES SHALL BE FIRST QUALITY REPRESENTATIVES OF THEIR SPECIES AND SHALL MEET ALL REQUIREMENTS OTHERWISE STIPULATED. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT PLANTED MATERIAL IN THE FIELD, AT THE GROWING SITE OR ON THE JOB SITE.

MULCHING

1. ALL PLANTING BEDS OR MULCH BEDS SHALL HAVE WEEDS REMOVED PRIOR TO THE INSTALLATION OF MULCH.
2. ALL PLANTING BEDS SHALL HAVE A MINIMUM OF 3" DEPTH OF AGED SHREDDED HARDWOOD BARK MULCH OR A MINIMUM OF 4" DEEP PINE STRAW MULCH.
3. CONTRACTORS SHALL PROVIDE SMOOTH, NEATLY TRENCHED (3 INCH DEEP) BED EDGES.
4. MULCH SHALL NOT CONTACT OUTER BARK AT BASE OF TREES. PULL BACK MULCH 3-4" FROM TRUNK.

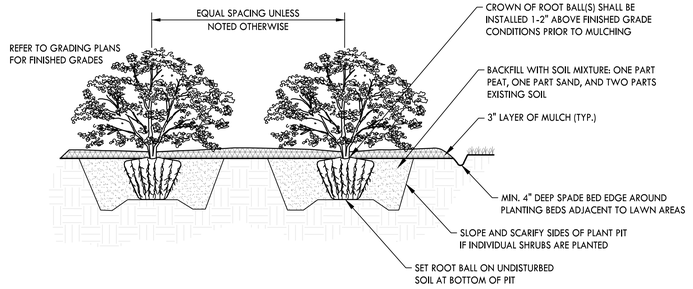
PLANT MAINTENANCE

1. THE LANDSCAPE CONTRACTOR SHALL PROVIDE OWNER WITH WRITTEN INSTRUCTIONS ON THE PROPER CARE OF ALL SPECIFIED PLANT MATERIALS PRIOR TO FINAL PAYMENT.
2. CONTRACTOR TO WARRANTY ALL MATERIAL FOR 2 YEARS AFTER DATE OF FINAL ACCEPTANCE.
3. ALL UNHEALTHY OR DEAD PLANT MATERIAL SHALL BE REPLACED WITHIN ONE YEAR, OR BY THE NEXT PLANTING PERIOD, WHICHEVER COMES FIRST. OTHER DEFECTIVE PLANT MATERIAL SHALL BE REPLACED OR REPAIRED WITHIN THREE (3) MONTHS.

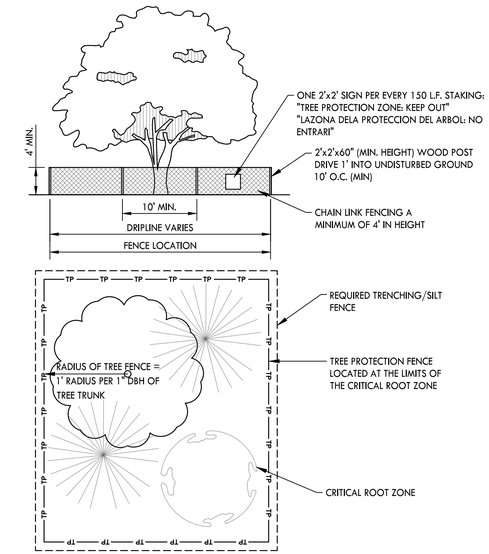
TREE PROTECTION

1. EXISTING TREES TO REMAIN SHALL BE PROTECTED FROM CONSTRUCTION DAMAGE.
2. IT IS THE CONTRACTORS RESPONSIBILITY TO PROTECT EXISTING TREES THAT ARE TO REMAIN. NO HEAVY EQUIPMENT OR MATERIALS SHALL BE PERMITTED TO OPERATE OR BE STORED WITHIN THE DRIP LINES OF THE TREES, OUTSIDE THE LIMIT OF GRADING.
3. TREE PROTECTION STEPS:
   - A) INSTALL TREE PROTECTION FENCING IN ACCORDANCE WITH METRO CODE 17.24.110 "PROTECTION OF TREES DURING DEVELOPMENT ACTIVITIES".
   - B) PLACE FENCE POST AND FENCING AT TREE DRIP LINE OR 10' FROM TRUNK, WHICHEVER IS GREATER.
   - C) POST SHALL NOT BE SPACED MORE THAN 10' APART.
   - D) POST TEMPORARY SIGNS - TREE ROOT PROTECTION ZONE.
4. FENCING AND SIGNS SHALL REMAIN IN PLACE UNTIL THE SITE HAS BEEN INSPECTED BY URBAN FORESTER FOR USE AND OCCUPANCY PERMIT.

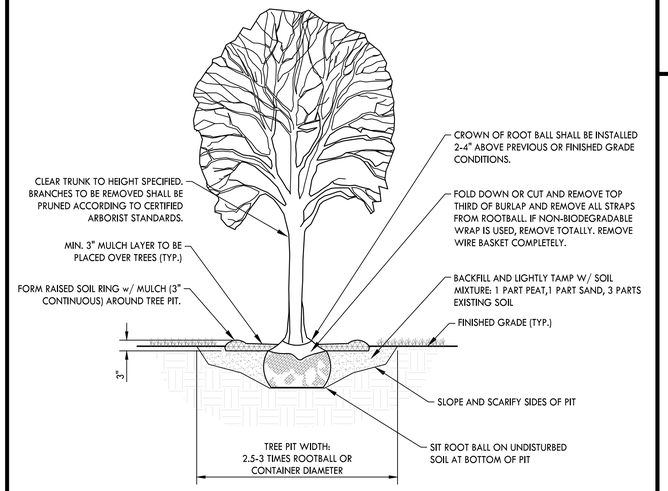
NOTES:
1. WHERE SHRUBS APPEAR IN BED AREA, 3" OF MULCH SHALL BE SPREAD OVER THE ENTIRE AREA WITHIN THE BED AS INDICATED ON THE PLANS.
2. DO NOT PRUNE SHRUBS BEFORE ACCEPTANCE.
3. CAREFULLY REMOVE CONTAINER FROM ROOT BALL USED FOR SHRUB(S). ANY BROKEN OR CRUMBLING ROOT BALL(S) WILL BE REJECTED.
4. IF SHRUB IS B&B, REMOVE BURLAP FROM TOP $\frac{1}{3}$ OF ROOT BALL OR COMPLETELY REMOVE BURLAP IF SOILS ARE POORLY DRAINED.
5. SCARIFY ROOTBALL IF ROOT BOUND IN CONTAINER PER HORTICULTURE STANDARDS.



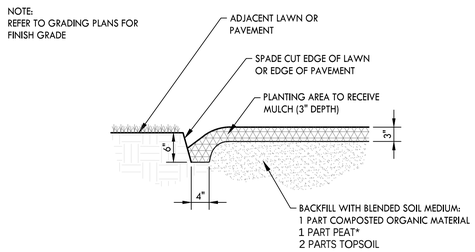
1 SHRUB PLANTING
NOT TO SCALE



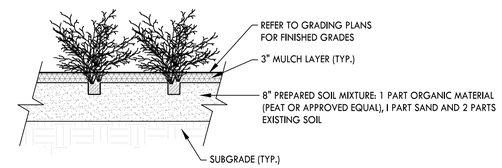
4 TREE PROTECTION
NOT TO SCALE



2 DECIDUOUS TREE PLANTING
NOT TO SCALE



5 SPADE BED EDGE
NOT TO SCALE



3 GROUNDCOVER PLANTING
NOT TO SCALE

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

BRADLEY M. LOWRY REGISTERED LANDSCAPE ARCHITECT STATE OF TENNESSEE 1179 AGRICULTURE AMERICA LANDSCAPE ARCHITECT

TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

01/17/23 22040

L2.0
LANDSCAPE DETAILS

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\L2.0-LAN.dwg

800 FT CIVIC USE SPACE RADIUS.
ALL LOTS WITHIN DEVELOPMENT ARE WITHIN 800 FT OF A CIVIC USE SPACE

BM-505
MAG NAIL IN PAVEMENT
N:457791.93
E:1640500.01
EL:693.18

OPEN SPACE
A = 3.00 ACRE

A = 0.16 ACRE
CIVIC SPACE - POCKET PARK

OPEN SPACE
A = 0.62 ACRE

A = 0.22 ACRE
CIVIC SPACE - PLAYGROUND

OPEN SPACE
A = 0.36 ACRE

CIVIC SPACE - GREEN
A = 1.99 ACRE

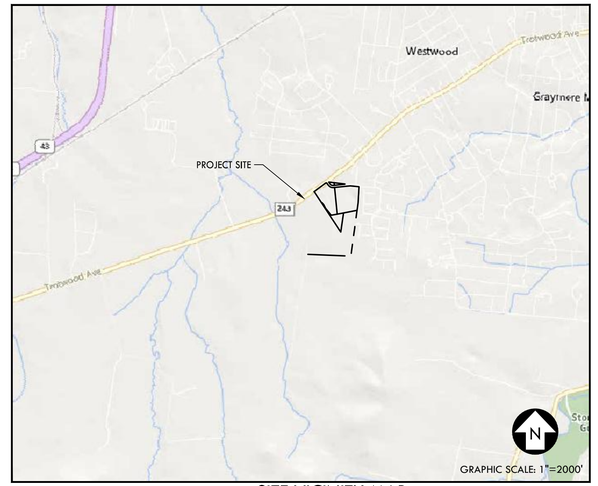
OPEN SPACE
A = 0.90 ACRE

OPEN SPACE
A = 4.28 ACRE

OPEN SPACE
A = 0.33 ACRE

A = 0.41 ACRE
CIVIC SPACE - POCKET PARK

BM-500
IRWC
N:456347.61
E:1641601.14
EL:696.46



SITE VICINITY MAP

FLOOD HAZARD NOTE:

1. THE SUBJECT PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING TO PANEL No. 47119C0280E OF THE F.E.M.A. FLOOD INSURANCE RATE MAPS FOR MAURY COUNTY, TENNESSEE, DATED 4/16/2007

SITE DATA TABLE

PROJECT: TROTWOOD AND FOSTER SUBDIVISION
ADDRESS: SOUTHEAST CORNER OF TROTWOOD AVE AND FOSTER LANE INTERSECTION
PARCEL ID: 112 01803 000
SITE ACREAGE: 49.84 ACRES

EXISTING ZONING: CD-3
PROPOSED ZONING: CD-3

ZONING DISTRICT:	CD-3
AREA:	49.84 AC
PROPOSED LOTS:	124
BUILDING HEIGHT:	35 FT
MIN. LOT WIDTH:	80 FT (TYPICAL) 50 FT (ALLEY LOADED)
FRONT YARD:	
PRIMARY:	25 FT
SECONDARY:	20 FT
SIDE SETBACK:	8 FT
REAR SETBACK:	25 FT 1.5 FT FROM CENTER LINE IF ALLEY LOADED
REQUIRED CIVIC USE SPACE	5% OF TOTAL AREA 2.49 AC
PROVIDED CIVIC USE SPACE:	5.6% 2.78 AC

0 50 100 150 300
GRAPHIC SCALE

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

RACHEL WILSON CRUNK
REGISTERED LANDSCAPE ARCHITECT
AGRICULTURE
1/17/23
No. LA1180
STATE OF TENNESSEE

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

01/17/23 22040

C1.0
DEVELOPMENT PLAN

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.0 DEV.dwg

TREE CANOPY PRESERVATION REQUIREMENTS:

TOTAL SITE AREA:	49.84 AC
EXISTING TREE CANOPY AREA:	5.95 AC
TREE CANOPY PERCENTAGE (OF TOTAL AREA):	11.9%
REQUIRED TREE CANOPY RETENTION:	54% 3.21AC
PROVIDE TREE CANOPY RETENTION:	54.8% 3.26 AC

SOME EXISTING AREAS ARE ALREADY PLANTED AND THEREFORE WILL NOT NEED ADDITIONAL TREE PLANTINGS. THESE AREAS ARE TO BE PROTECTED DURING CONSTRUCTION. ANY TREES TO BE REMOVED IN THE DELINEATED AREAS ARE TO BE REPLACED.

TREE SAVE AREA

TREE SAVE AREA

TREE SAVE AREA IS DENOTED TO BE A POCKET PARK. PLANTINGS WITHIN THIS POCKET PARK ARE TO COUNT TOWARDS TREE CANOPY REQUIREMENTS.

OPEN SPACE
A = 3.00 ACRE

OPEN SPACE
A = 0.62 ACRE

A = 0.16 ACRE
CIVIC SPACE - POCKET PARK

A = 0.22 ACRE
CIVIC SPACE - PLAYGROUND

OPEN SPACE
A = 0.36 ACRE

CIVIC SPACE - GREEN
A = 1.99 ACRE

OPEN SPACE
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OPEN SPACE
A = 4.28 ACRE

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CIVIC SPACE - POCKET PARK

BM-505
MAG NAIL IN PAVEMENT
N:457791.93
E:1640500.01
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BM-500
IRWC
N:456347.61
E:1641601.14
EL:696.46

0 50 100 150 300
GRAPHIC SCALE

N

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ENGINEERING CRUNK

ANNA WILSON CRUNK
REGISTERED
LANDSCAPE ARCHITECT
AGRICULTURE
CAMERON
LA1180
STATE OF TENNESSEE
1/17/23

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

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01/17/23 22040

C1.1

TREE SAVE AREAS

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.0 DEV.dwg

January 17, 2023

City of Columbia
Zoning and Planning
700 N Garden Street
Columbia, TN 38401

RE: Trotwood & Foster Subdivision – Cul-de-sac Approval

Dear Austin Brass,

We are currently in the process of submitting a request for a preliminary plat for the development of Trotwood and Foster Subdivision. This development will consist of 124 single-family lots and is located east of the Trotwood Ave and Foster Lane intersection. As part of this development, we plan to include a proposed cul-de-sac located along the northern section of the property. According to the City of Columbia, TN Zoning Ordinance (2022), cul-de-sacs are not allowed unless approved by Waiver of the Zoning Administrator to accommodate specific site conditions. As part of the proposed project, we would like to make a case for the inclusion of a cul-de-sac for this specific site. The reason for the cul-de-sac is due to an existing cesspool located due north of the cul-de-sac that we need to avoid crossing. This area is extremely low lying and is a saturated natural area. According to the City of Columbia Engineering Standards and Specifications (ESS), cul-de-sacs shall be permitted where the configuration of the property boundaries prevent street connections. In the case of the proposed site, a connection to the north onto Old Sunnyside Lane not be feasible due to the existing low lying area.

This letter is accompanying the preliminary plat and shows this area in much more detail. Please let us know if this cul-de-sac can be approved so we can submit a request for a preliminary plat. Thank you.

If you have any questions or need additional information, please do not hesitate to contact me at adam@crunkeng.com or 615-873-1795.

Sincerely,

Adam Crunk, PE
Crunk Engineering LLC

January 17, 2023

City of Columbia
Development Review Committee
700 N Garden Street
Columbia, TN 38401

RE: Trotwood and Foster Subdivision Preliminary Plat

Below are our responses to comments received on Aug 12, 2021. We believe we have satisfied all comments, but if you have additional concerns or questions, please do not hesitate to contact us. Our responses are as follows:

Fire

1. Since you are improving part of Foster Ln, we will ask for an approved turn around at the end of the improved portion, at the pump station.
   Response: A turnaround has been added (Hammerhead style)

2. New water availability is required
   Response:

Public Works

3. No comments.
   Response: Noted.

Building

4. No comments.
   Response: Noted.

Police

5. No comments provided.
   Response: Noted.

Engineering

1. Subject to Construction Plans and TIS.
   Response: Noted.

2. Provide signed survey of all property(s) included in the preliminary plat, in digital form.
   Response: Noted.

3. Remove parallel parking around perimeter of cul-de-sac.
   Response: Parallel parking has been removed around the cul-de-sac and throughout the site as discussed.

4. Provide roadway stub to southern property.
   Response: The roadway layout has been revised to show a stub to the southern property. The lot layout around this portion of roadway has also been adjusted accordingly.

5. Show driveway location for the pump station.
   Response: A driveway has been added to the layout going to the pump station.

6. Show aquatic buffer for the existing pond (northeast corner of the property). Aquatic buffers shall be located in open space or right-of-way.
   Response: The aquatic buffer was delineated on the plans and layout revisions were done to keep the lots out of the 30ft buffer.

7. Provide approximate depth of sewer and storm underneath Foster Lane.
   Response: The approximate depth of the sanitary sewer underneath foster lane will be about 12 ft. There will no longer be storm going underneath foster lane.

8. Provide cross-section detail of Trotwood widening, including drainage ditch or storm sewer. It does not appear there is available right-of-way to an additional lane with shoulder and ditch section on the North side of Trotwood Ave.
   Response: The turn lane has been revised to lie along the centerline of Trotwood and therefore the improvements will be split along the north and south of Trotwood. A cross-section has been added, see sheet C1.6.

9. Realign Foster Lane with driveway across Trotwood or realign driveway and provide agreement from owner (Rayburn).
   Response: The alignment for Foster Lane has been adjusted to line up with the driveway across Trotwood and the turning lane has been shifted to match this realignment.

10. Trotwood Ave. (minor arterial) requires a 90 ft. wide right-of-way. Provide 45 ft. from the centerline of the existing right-of-way.
    Response: The layout near Trotwood Ave. has been adjusted to show a 90 ft. right-of-way with 45 ft. from the centerline.

11. Where a proposed public street intersects an arterial roadway, a minimum of 75 ft. of right-of-way, 250 ft. in length shall be provided from the edge of the intersected street's right-of-way.
    Response: The minimum of 75 ft. of right-of-way has been provided for a 250 ft. length along Foster Lane.

12. Show and describe how on lot drainage will be handled in compliance with lot-to-lot drainage (Chapter 4 ESS).
    Response: The lot to lot drainage has been clarified. There will be a swale along the rear property lines that will capture runoff from back to back and there will be swales along each side property line. The upper lots will drain to

Planning

1. Lots 92 thru 96 are through lots which is not allowed.
   Response: An open space buffer has been provided to prevent the double loading of these lots.

2. setback pump station
   Response: Pump Station has been setback 25 ft. from the property line.

3. Development Plan is a separate item and should have dedicated sheets to those requirements.
   Response: Development Plan has been submitted as a separate item.

4. Typical lot layout indicates minimum lot width of 2.5 ft and 4 ft. what is referring to.
   Response: These were incorrect and are now updated.

5. Tree Canopy Exhibit does not appear to account for area along Foster Lane and Trotwood Avenue.
   Response: This area has now been accounted for.

6. Thoroughfares and internal drives must form a network. The Zoning Ordinance does not allow cul-de-sacs unless approved by Zoning Administrator to accommodate specific site conditions (5.2.2.E p.308).
   Response: A culdesac request letter has been submitted with this submittal.

7. Data table lists min lot width of 80 feet but typical layouts include 50 ft.
   Response: The typical layout is for the alley loaded lots located along the west side of the development. These lots will be reduced in width, however the majority of the lots will conform to an 80' width.

8. Please note lot depths on typical layouts.
   Response: Lot depths have been added.

Maury County Schools

9. Current Zone: Woodard Elementary School, Whitthorne Middle School, Central High School. 1) No residence is guaranteed zone to a specific school. 2) All zones are subject to change yearly.
   Response: Noted.

Columbia Power

10. Columbia Power System has an existing power line near your proposed development. We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction.
    Response: Noted.

Wastewater

11. Columbia Wastewater has sent comments to the engineer (Adam Crunk) directly.
    Response: Wastewater comments have been noted and the plan revised accordingly.

Maury County E911

12. Contact Maury County 911 for request and approval for street names. Contact information: cgideon@maury911.org
    Response: Will contact at a future date to confirm street names.

Columbia Water

13. "The project is within Columbia Power and Water's service area and a Water Availability was previously issued, but is now expired. A review of the availability should be requested and if there have been changes that impact capacity requirements a new application and associated documents

will be required. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

Response: Correspondence with CPWS is ongoing and the availability letter will be submitted once received.

Atmos Energy

14. Gas is available Contact Bradie Armstrong @ 615.485.6377.
    Response: Noted.

Duck River Electric Membership Corp

15. No comments provided.
    Response: Noted.

Collier Engineering Company, Inc. on behalf of Maury County Highway Department.

16. Applicant's Preliminary Plat does not contain any specific language or line work that details the annexation of existing Maury County Highway Department ROW on Foster Lane by the City of Columbia. All county roadway and ROW connections, impacts, annexations, and improvements are subject to further evaluation by the Maury County Highway Department and could require additional, off-site roadway improvements and/ or a separate surety for any potential damage to existing county roadways. Furthermore, the traffic impact study shall be subject to further review by the Maury County Highway Department. Applicant shall reach out to MCHD for further coordination and evaluation of the proposed roadway improvements on Foster Lane. Applicant shall add the following note to the Preliminary Plat.
    Response: This note has been added.

We believe that all comments have been addressed. If you have any questions or need additional information, please do not hesitate to contact me at adam@crunkeng.com or 615-873-1795.

Sincerely,



Adam Crunk, PE
Crunk Engineering LLC

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVEW COMMITTEE MEETING
Sunday, January 29, 2023

ITEM NO.
22-0333

DESCRIPTION: Request from Crunk Engineering for preliminary plat approval of 126 lots in new subdivision at Trotwood Avenue and Foster Lane, being portions of TM 112 Parcels 18, 18.04 and 18.04

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Fire

1. Since you are improving part of Foster Ln, we will ask for an approved turn around at the end of the improved portion, at the pump station
2. New water availability is required

Public Works

3. No comments.

Building

4. No comments.

Police

5. No comments provided.

Engineering

6. Subject to Construction Plans and TIS
7. Provide signed survey of all property(s) included in the preliminary plat, in digital form.
8. Remove parallel parking around perimeter of culdesac.
9. Provide roadway stub to southern property.
10. Show driveway location for pump station.
11. Show aquatic buffer for existing pond (northeast corner of property). Aquatic buffers shall be located in open space or right-of-way.
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13. Provide cross section detail of Trotwood widening, including drainage ditch or storm sewer. It does not appear there is available right-of-way to an additional lane with shoulder and ditch section on the North side of Trotwood Ave.
14. Realign Foster Lane with driveway across Trotwood or realign driveway and provide agreement from owner (Rayburn).
15. Trotwood Ave (Minor Arterial) requires 90 ft. wide right-of-way. Provide 45 ft. from the centerline of the existing right-of-way.
16. Where a proposed public street intersects an arterial roadway, a minimum of seventy-five (75) feet of right-of-way, two hundred fifty (250) feet in length, shall be provided from the edge of the intersected street's right-of-way.
17. Show and describe how on lot drainage will be handled in compliance with lot to lot drainage (Chapter 4 ESS)

Planning

18. Lots 92 thru 96 are through lots which is not allowed
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25. Please note lot depths on typical layouts.

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Columbia Water

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Atmos Energy

31. Gas is available Contact Bradie Armstrong @ 615.485.6377.

Duck River Electric Membership Corp

32. No comments provided.

Collier Engineering Company, Inc. on behalf of Maury County Highway Department.

33. Applicant's Preliminary Plat does not contain any specific language or line work that details the annexation of existing Maury County Highway Department ROW on Foster Lane by the City of Columbia. All county roadway and ROW connections, impacts, annexations, and improvements are subject to further evaluation by the Maury County Highway Department and could require additional, off-site roadway improvements and/ or a separate surety for any potential damage to existing county roadways. Furthermore, the traffic impact study shall be subject to further review by the Maury County Highway Department. Applicant shall reach out to MCHD for further coordination and evaluation of the proposed roadway improvements on Foster Lane. Applicant shall add the following note to the Preliminary Plat.

ATTACHMENTS: Preliminary Plat

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

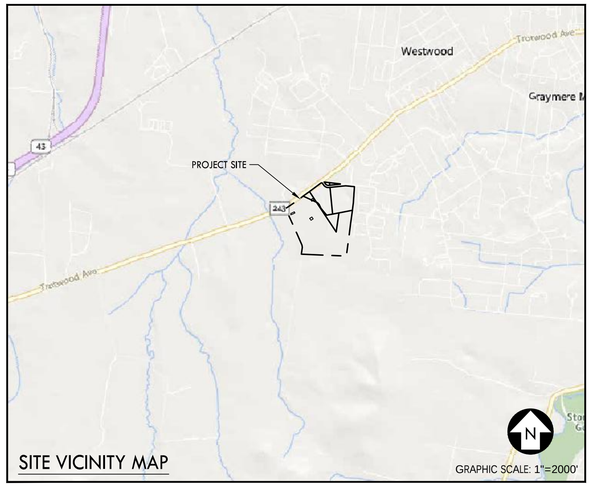
PRELIMINARY PLAT SUBMITTAL

SITE DATA TABLE

PROJECT: TROTWOOD AND FOSTER SUBDIVISION
ADDRESS: SOUTHEAST CORNER OF TROTWOOD AVE AND FOSTER LANE INTERSECTION
PARCEL ID: 112 01803 000
SITE ACREAGE: 49.84 ACRES

EXISTING ZONING: CD-3
PROPOSED ZONING: CD-3

ZONING DISTRICT:	CD-3
AREA:	49.84 AC
PROPOSED LOTS:	127
BUILDING HEIGHT:	35 FT
MIN. LOT WIDTH:	80 FT
FRONT YARD:	
PRIMARY:	25 FT
SECONDARY:	20 FT
SIDE SETBACK:	8 FT
REAR SETBACK:	25 FT 15 FT FROM CENTER LINE OF REAR ALLEY
REQUIRED CIVIC USE SPACE	5% OF TOTAL AREA 2.49 AC
PROVIDED CIVIC USE SPACE:	5.4% 2.68 AC

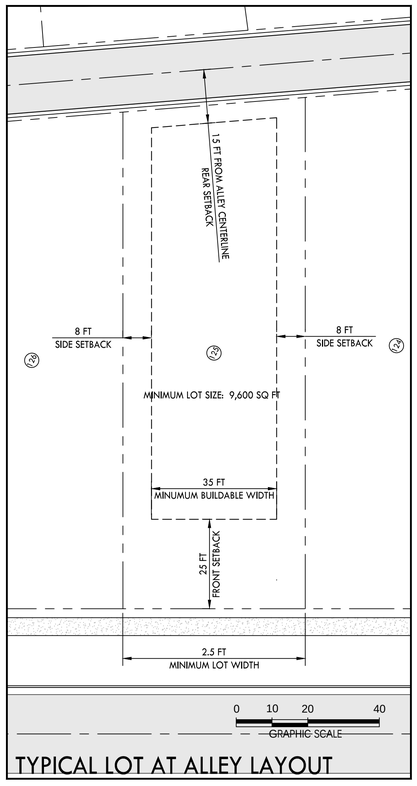


SITE VICINITY MAP

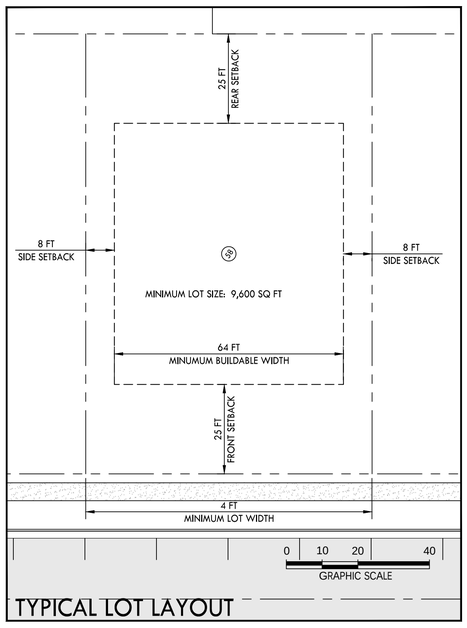
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Sheet List Table

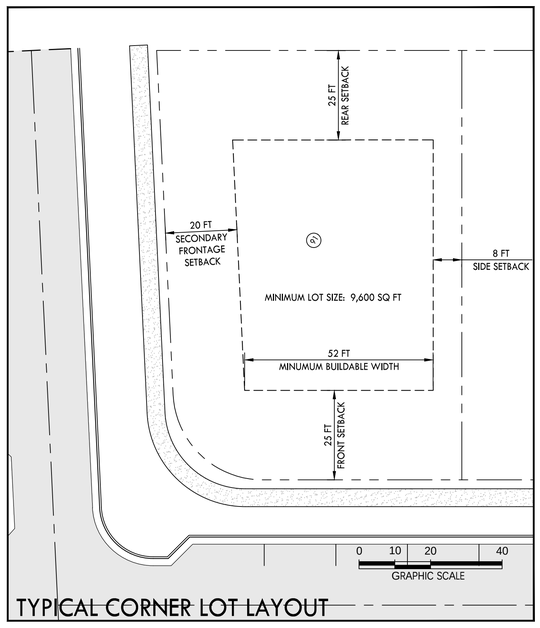
Sheet Number	Sheet Title
C0.0	COVER SHEET
C1.0	OVERALL SITE LAYOUT PLAN
C1.1	SITE LAYOUT PLAN
C1.2	SITE LAYOUT PLAN
C1.3	SITE LAYOUT PLAN
C1.4	SITE LAYOUT PLAN
C1.5	ROADWAY PROFILES
C1.6	ROADWAY PROFILES
C1.7	ROADWAY PROFILES
C1.8	ROADWAY PROFILES
C1.9	ROADWAY PROFILES
C1.10	TREE CANOPY EXHIBIT
C2.0	OVERALL GRADING, DRAINAGE, & UTILITY PLAN
C2.1	GRADING, DRAINAGE, & UTILITY PLAN
C2.2	GRADING, DRAINAGE, & UTILITY PLAN
C2.3	GRADING, DRAINAGE, & UTILITY PLAN
C2.4	GRADING, DRAINAGE, & UTILITY PLAN



TYPICAL LOT AT ALLEY LAYOUT



TYPICAL LOT LAYOUT



TYPICAL CORNER LOT LAYOUT

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TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

REVISIONS

No.	DATE

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C0.0

COVER SHEET

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C0.0 COV.dwg

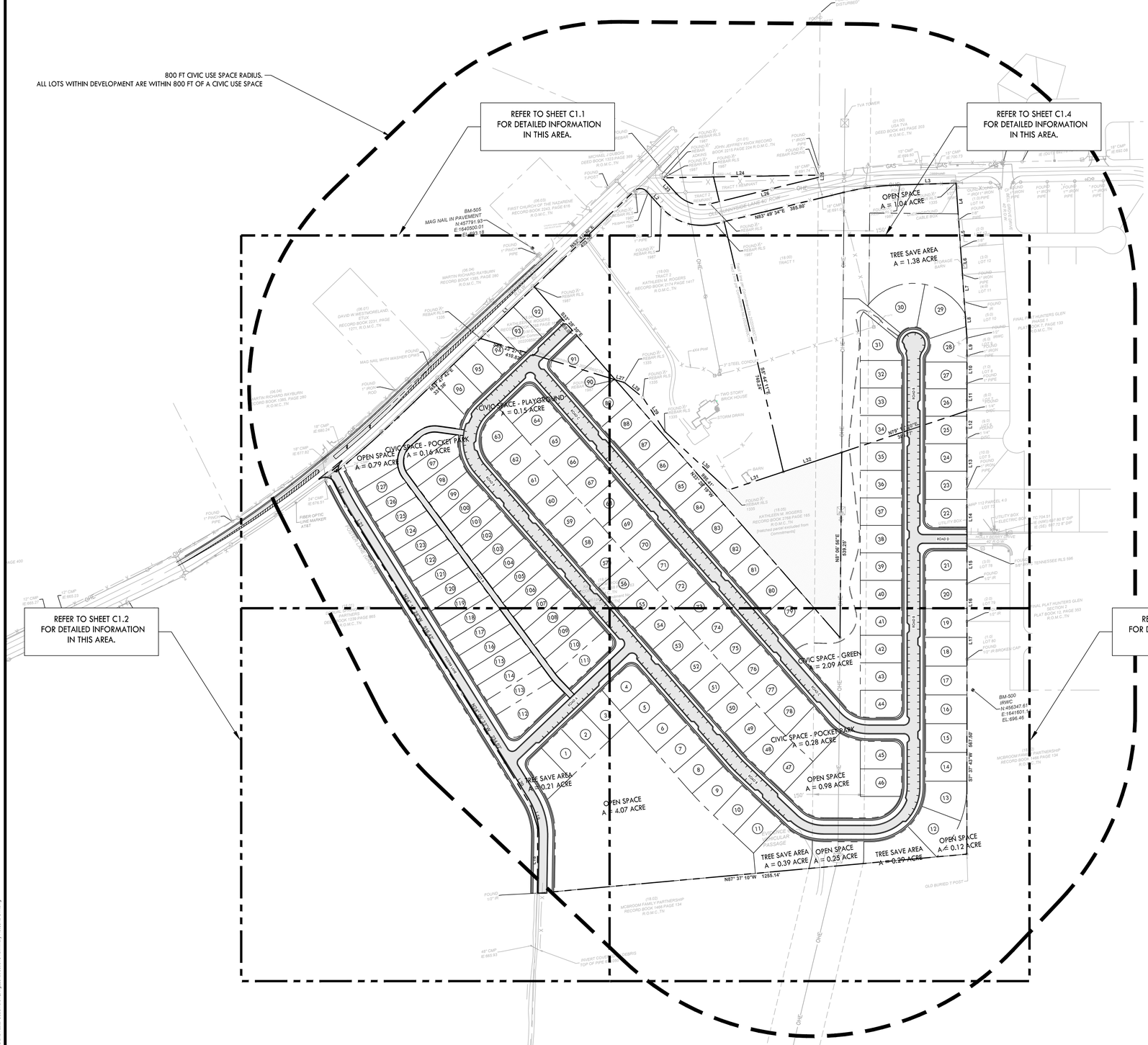
800 FT CIVIC USE SPACE RADIUS.
ALL LOTS WITHIN DEVELOPMENT ARE WITHIN 800 FT OF A CIVIC USE SPACE

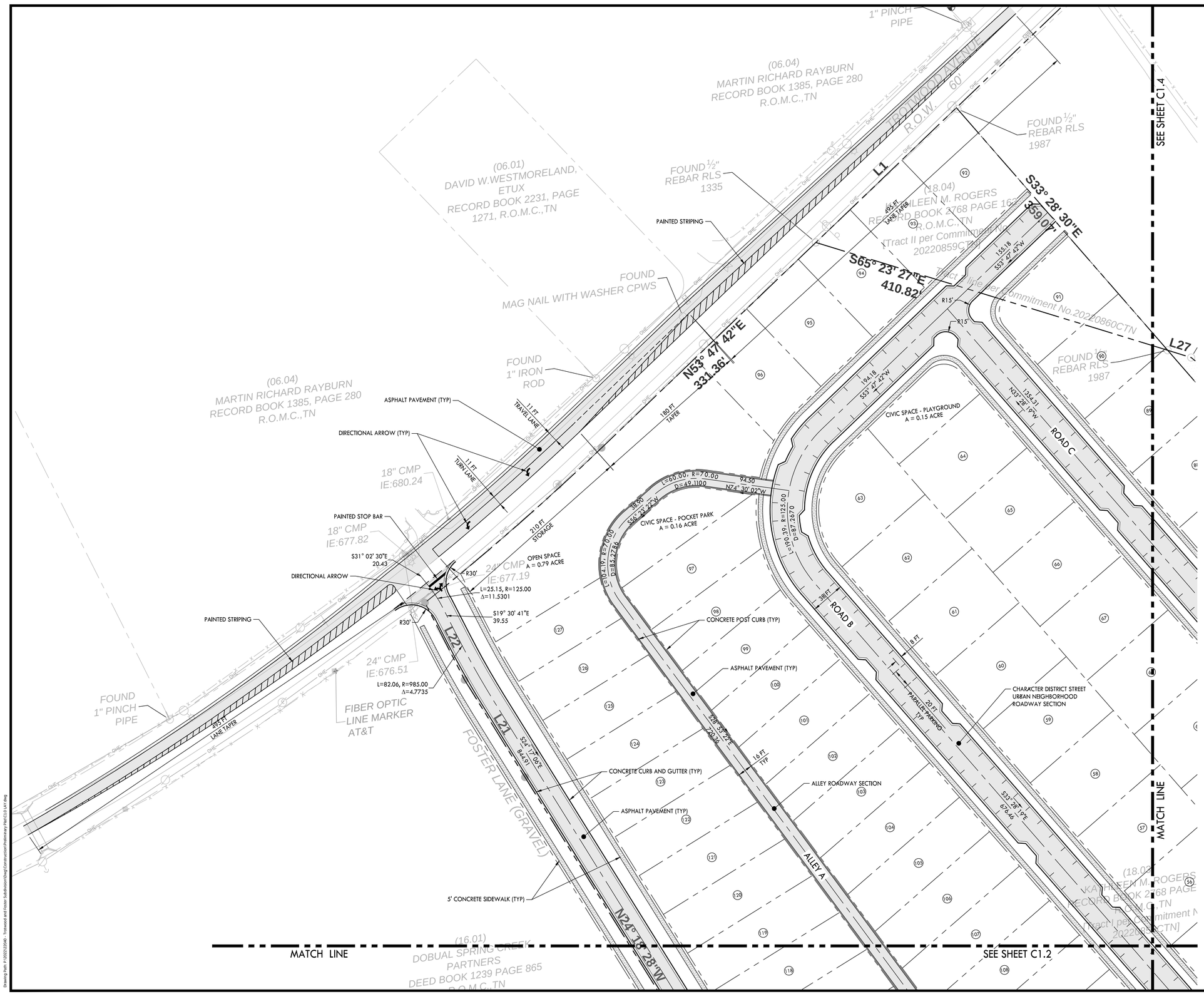
REFER TO SHEET C1.1
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C1.4
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C1.2
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C1.3
FOR DETAILED INFORMATION
IN THIS AREA.


BM-505
MAG NAIL IN PAVEMENT
N:457791.93
E:1640500.01
EL: 693.18
OPEN SPACE
A = 1.04 ACRE
TREE SAVE AREA
A = 1.38 ACRE
CIVIC SPACE - PLAYGROUND
A = 0.15 ACRE
CIVIC SPACE - POCKET PARK
A = 0.14 ACRE
OPEN SPACE
A = 0.79 ACRE
CIVIC SPACE - GREEN
A = 2.09 ACRE
CIVIC SPACE - POCKET PARK
A = 0.28 ACRE
OPEN SPACE
A = 0.98 ACRE
TREE SAVE AREA
A = 0.21 ACRE
OPEN SPACE
A = 4.07 ACRE
TREE SAVE AREA
A = 0.39 ACRE
OPEN SPACE
A = 0.25 ACRE
TREE SAVE AREA
A = 0.29 ACRE
OPEN SPACE
A = 0.12 ACRE
BM-500
IRWC
N:456347.61
E:1641601.51
EL: 696.46
N83° 49' 34"E 386.80'
N37° 37' 43"W 687.89'
N37° 37' 43"W 1255.14'
N83° 49' 34"E 1653.25'
S37° 37' 43"E 1255.14'
N37° 37' 43"W 687.89'
N37° 37' 43"W 1255.14'
N37° 37' 43"W 1255.14'
N37° 37' 43"W 687.89'
N83° 49' 34"E 386.80'
N83° 49' 34"E 1653.25'
S37° 37' 43"E 1255.14'
N37° 37' 43"W 687.89'
N37° 37' 43"W 1255.14



NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

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TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

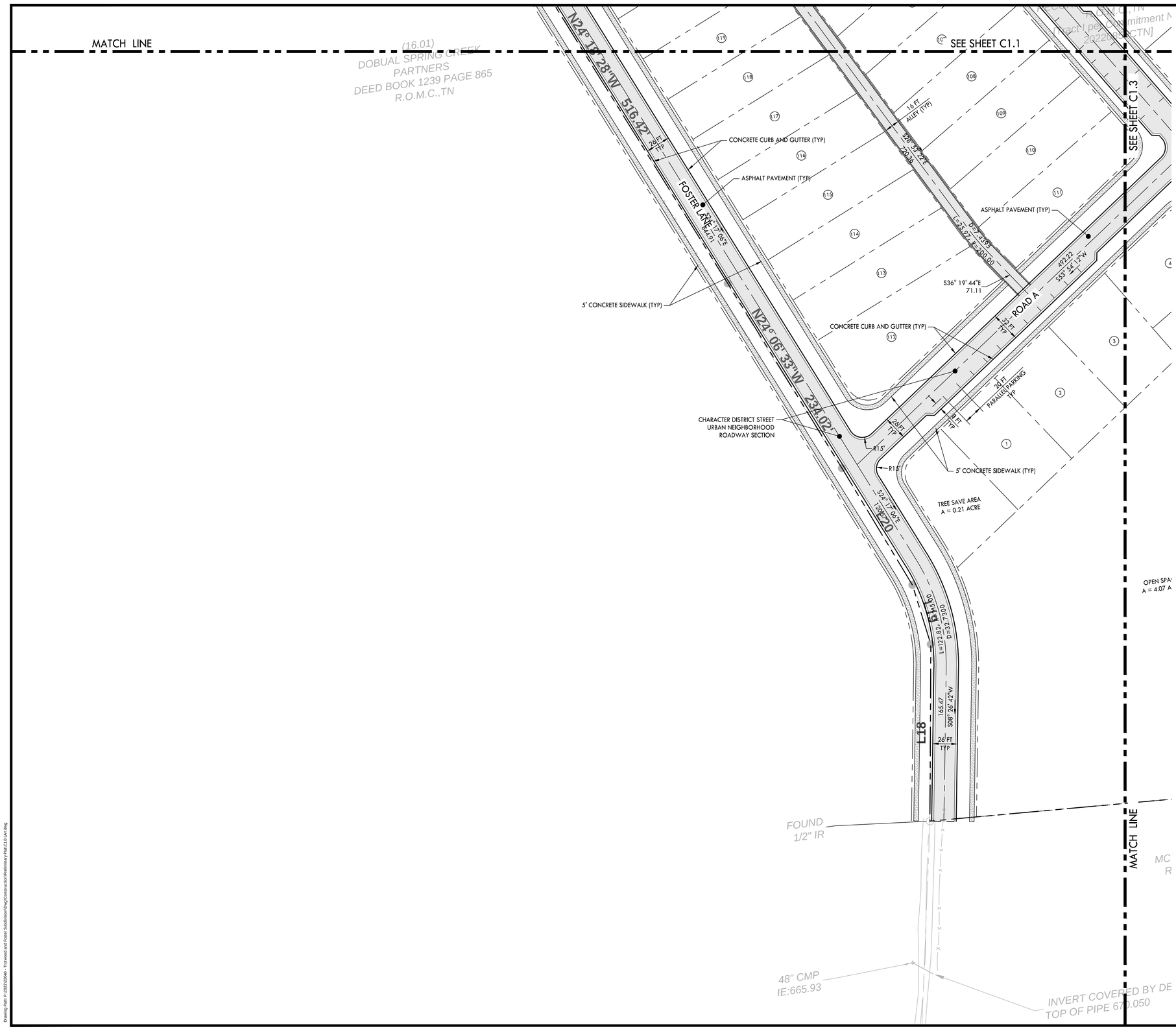
REVISIONS	
No.	DATE

12/19/22 22040

C1.1

SITE LAYOUT PLAN

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.0 LAY.dwg



NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 10 20 30 40 50 100
GRAPHIC SCALE

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C1.2

SITE LAYOUT PLAN

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.0_LAY.dwg

MATCH LINE

SEE SHEET C1.2

SEE SHEET C1.4

ROAD A

ROAD B

ROAD C

R15'

32 FT

38 FT

26 FT

ENTRANCE TO 5' WALKING TRAIL

5' CONCRETE SIDEWALK (TYP)

CONCRETE CURB AND GUTTER (TYP)

ASPHALT PAVEMENT (TYP)

CIVIC SPACE - GREEN
A = 2.09 ACRE

CIVIC SPACE - POCKET PARK
A = 0.28 ACRE

OPEN SPACE
A = 0.98 ACRE

OPEN SPACE
A = 4.07 ACRE

OPEN SPACE
A = 0.25 ACRE

OPEN SPACE
A = 0.12 ACRE

TREE SAVE AREA
A = 0.39 ACRE

TREE SAVE AREA
A = 0.29 ACRE

20 FT
PARALLEL PARKING
TYP

8 FT
TYP

6 FT

18.3 FT

30.3 FT

150 FT
ELECTRIC EASEMENT

CHARACTER DISTRICT STREET
URBAN NEIGHBORHOOD
ROADWAY SECTION

L=354.31
N33° 28' 19"W

S33° 28' 19"E
449.47

L=106.78, R=125.00
D=48.9434

130.15
N82° 24' 56"W

D=5.5462
L=29.04, R=300.00

S39° 01' 04"E
211.40

D=43.2076
L=94.26, R=125.00

S82° 13' 33"E
137.76

D=90.1896
L=96.76, R=125.00

N07° 35' 04"E
354.43

N07° 35' 04"E
167.41

L16

L17

S7° 37' 43"W 567.50'

N87° 37' 10"W 1255.14'

(2.0)
LOT 79
FOUND
1/2" IR

(1.0)
LOT 80
FOUND
1/2" IR BROKEN CAP

BM-500
IRWC
N:456347.
E:164160
EL:696.4

MCBROOM F/
RECORD BC
R

EVIDENCE O
VEHICULAR
PASSAGE

OLD BURIED T POST

(18.02)
MCBROOM FAMILY PARTNERSHIP
RECORD BOOK 1466 PAGE 134
R.O.M.C.,TN

T COVERED BY DEBRIS
E PIPE 670.050

OHE

NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 10 20 30 40 50 100
GRAPHIC SCALE

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12/19/22

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12/19/22 22040

C1.3

SITE LAYOUT PLAN

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.3 LAY.dwg

NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

SEE SHEET C1.1

FOUND ½" REBAR RLS 1987

(18.00) TRACT 2 KATHLEEN M. ROGERS RECORD BOOK 2174 PAGE 1417 R.O.M.C.,TN

Tract 1 line per Commitment No.20220860CTN
Tract 2 line per Commitment No.20220860CTN

(18.00) TRACT 1

TREE SAVE AREA A = 1.38 ACRE

STORAGE BARN

WALKING PATH (TYP)

GATE

4X4 Post

3" STEEL CONDUIT

FOUND ½" REBAR RLS 1335

CHARACTER DISTRICT STREET URBAN NEIGHBORHOOD ROADWAY SECTION

ENTRANCE TO 5' WALKING TRAIL

R34'

S5° 44' 11"E 748.24'

L27 L28 L29

TWO STORY BRICK HOUSE

STORM DRAIN

150 FT ELECTRIC EASEMENT

38 FT TYP

20 FT PARALLEL PARKING TYP

8 FT TYP

ROAD D

N07° 35' 0"E 354.43'

N79° 12' 20"E 383.77'

L30 L31 L32

N33° 28' 19"W 995.41'

BARN

5' WALKING TRAIL

5' CONCRETE SIDEWALK (TYP)

CONCRETE CURB AND GUTTER (TYP)

ASPHALT PAVEMENT (TYP)

FOUND ½" REBAR RLS 1335

(18.05) KATHLEEN M. ROGERS RECORD BOOK 2768 PAGE 165 R.O.M.C., TN [Hatched parcel excluded from Commitments]

N8° 06' 56"E 539.25'

25 FT TYP

30 FT TYP

135.31' N33° 28' 19"W

MATCH LINE

(18.0 KATHLEEN M. ROGERS BOOK 2768 PAGE 163 R.O.M.C.,TN [Hatched parcel excluded from Commitment No. 20220860CTN]

L6 (3.0) LOT 12

FOUND 1" IRON PIPE

L7 (4.0) LOT 11

FOUND IR

L8 (5.0) LOT 10

FOUND 1/2" IRWC

L9 (6.0) LOT 9

FOUND 1" IRON PIPE

L10 (7.0) LOT 8 FOUND 1" PIPE

L11 (8.0) LOT 7 FOUND 1 1/4" DISC

L12 (9.0) LOT 6 FOUND 1 1/4" DISC

L13 (10.0) LOT 5 FOUND 1" IRON PIPE

MAP 112 PARCEL 4.0 LOT 73

UTILITY BOX

ELECTRIC BO

L14

16 FT

R15'

30.3 FT

155.40 N82° 24' 45"W ROAD D

18.3 FT

HOLLY BERRY DRIVE 40' R.O.W.

L15 (3.0) LOT 78

FOUND 1/2" IR

L16 (2.0) LOT 79

FOUND 1/2" IR

SEE SHEET C1.3

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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No.	DATE

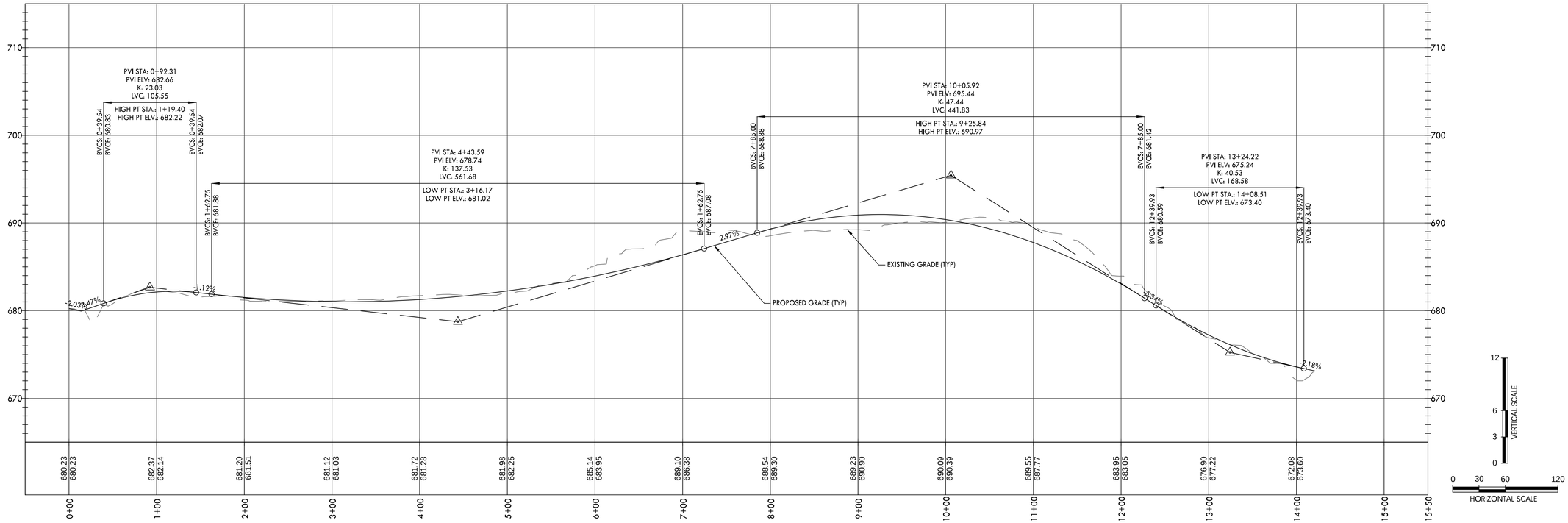
12/19/22 22040

C1.4

SITE LAYOUT PLAN

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.0 LAY.dwg

FOSTER LANE



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AMERICA
No. 134180
12/19/22
STATE OF TENNESSEE

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

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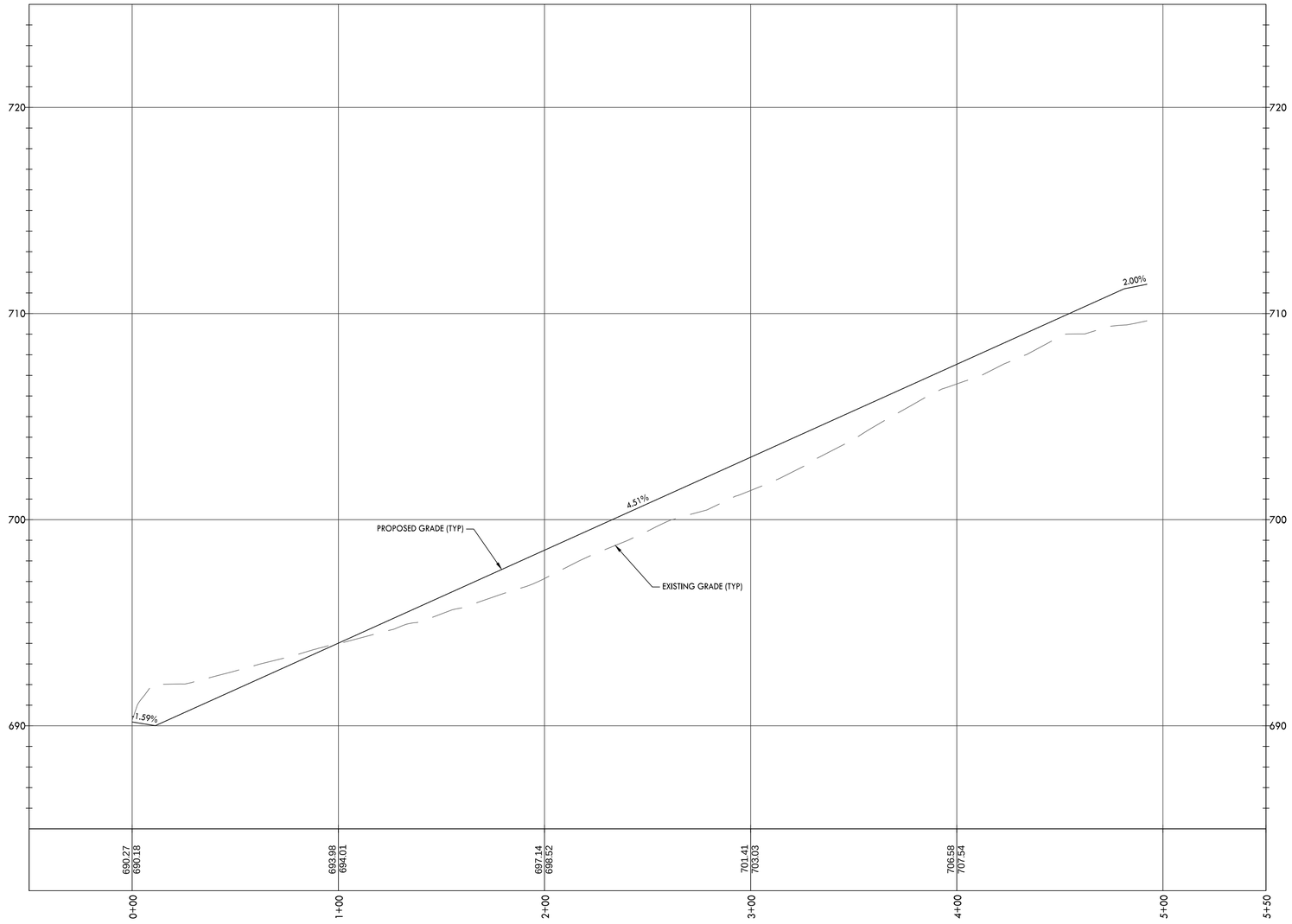
12/19/22 22040

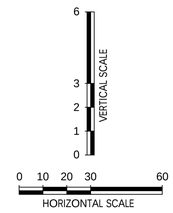
C1.5

ROADWAY PROFILES

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.5 PRO.dwg

ROAD A





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STATE OF TENNESSEE

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COLUMBIA TENNESSEE

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No.	DATE

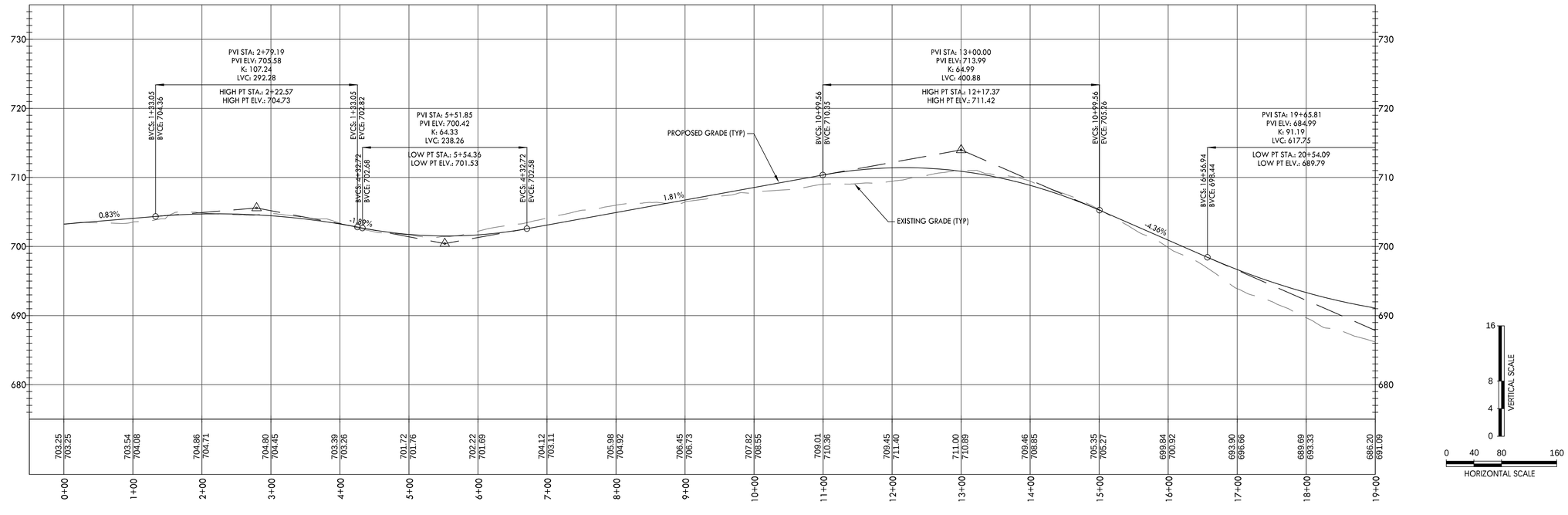
12/19/22 22040

C1.6

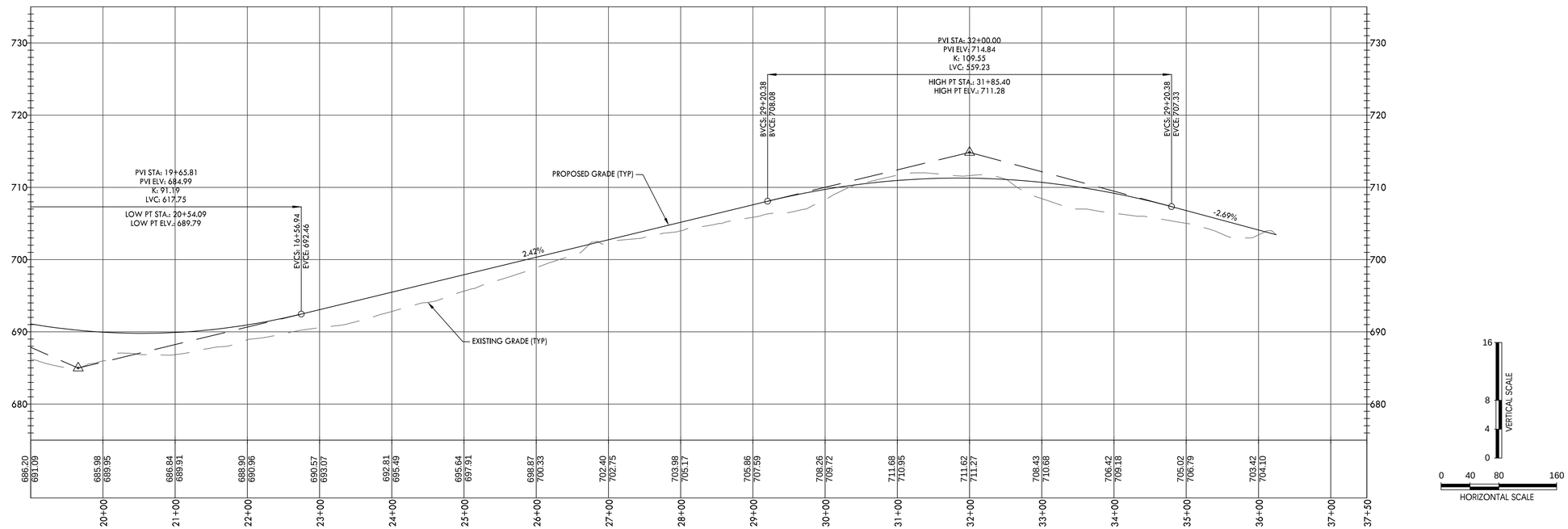
ROADWAY PROFILES

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.5, PRO.dwg

ROAD B



ROAD B



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C1.7

ROADWAY PROFILES

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.5 PRO.dwg

ROAD C

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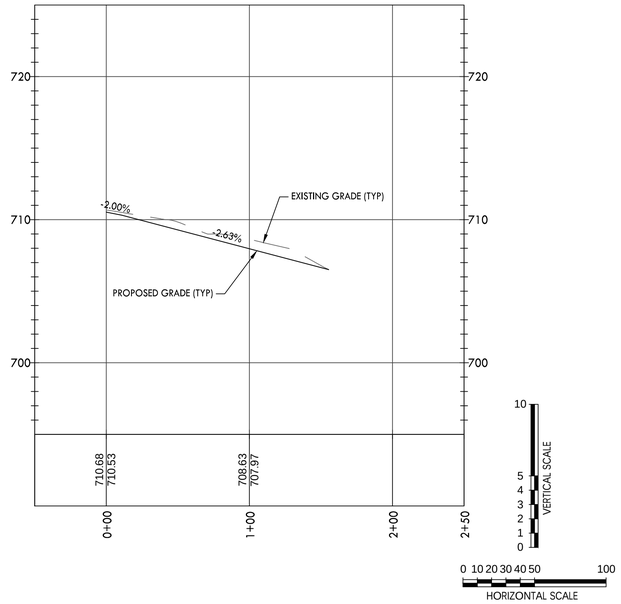
12/19/22 22040

C1.8

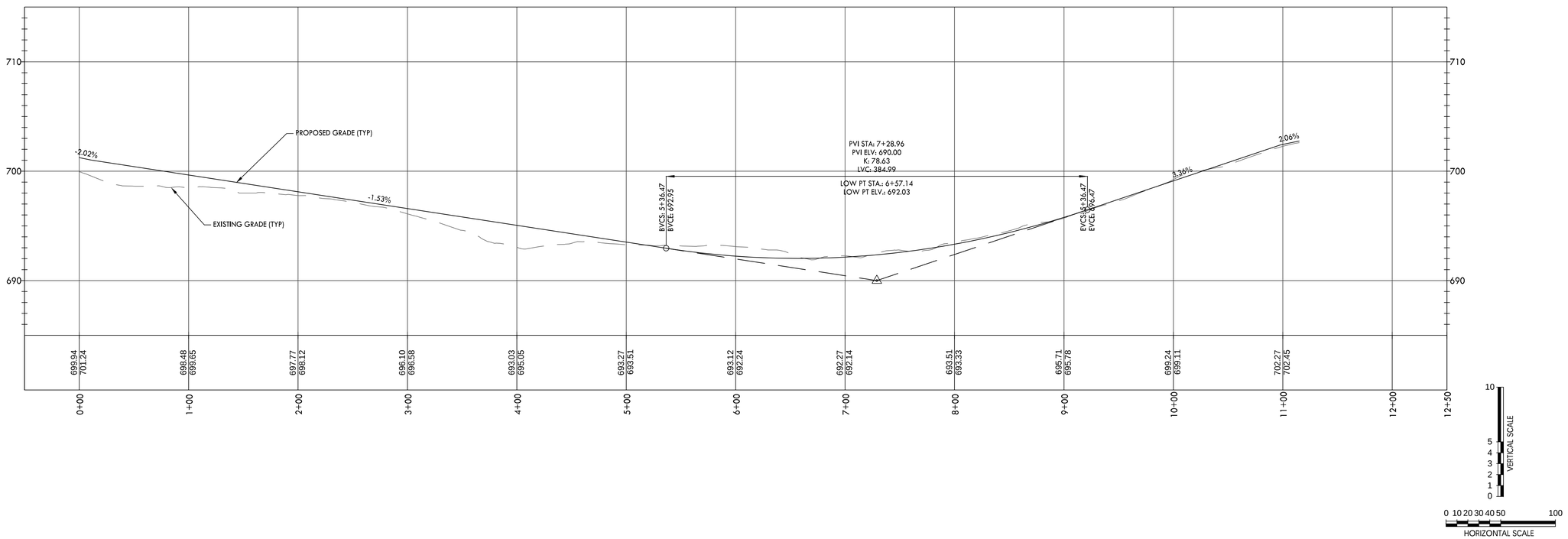
ROADWAY PROFILES

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.8 PRO.dwg

ROAD D



ALLEY A



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C1.9

ROADWAY PROFILES

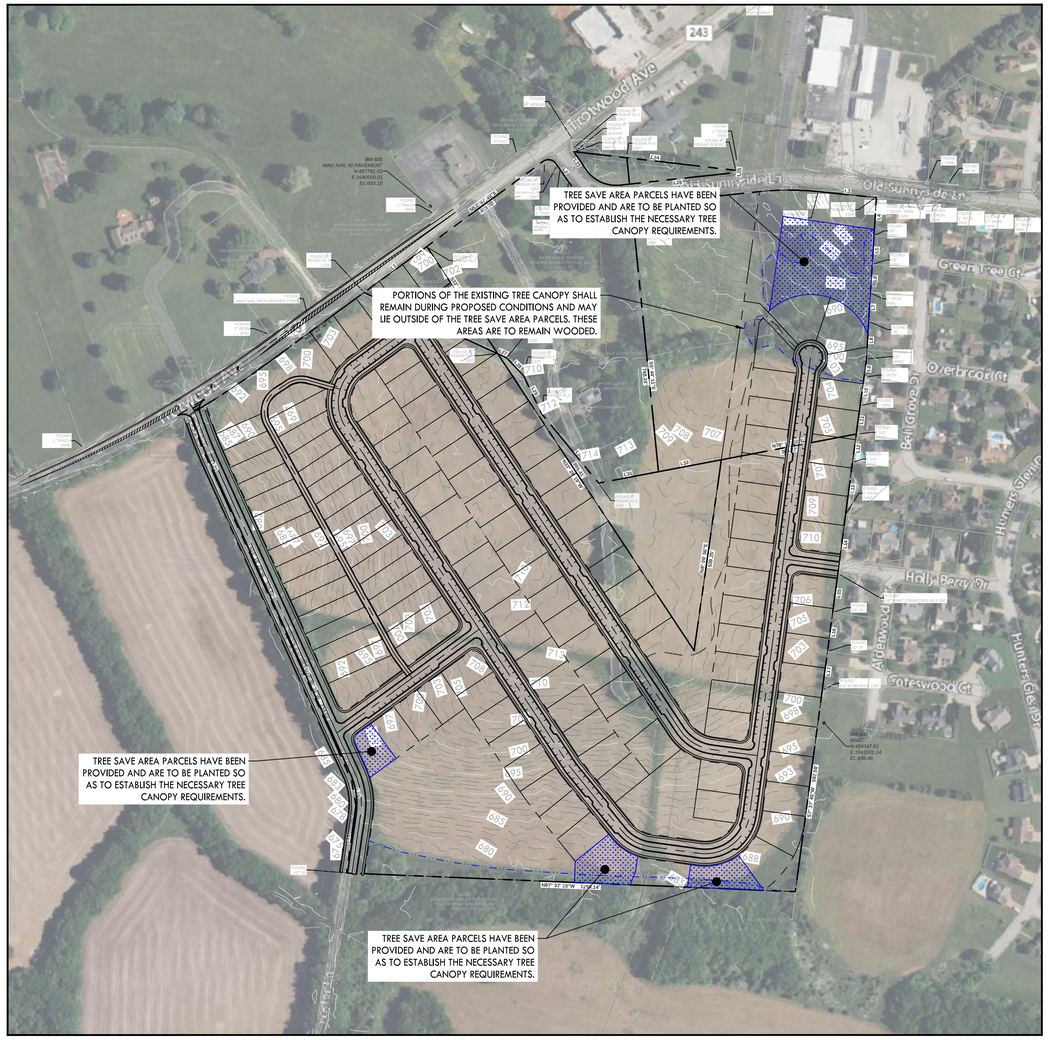
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TREE CANOPY PRESERVATION REQUIREMENTS:

TOTAL SITE AREA:	49.84 AC
EXISTING TREE CANOPY AREA:	3.87 AC
TREE CANOPY PERCENTAGE (OF TOTAL AREA):	7.8%
REQUIRED TREE CANOPY RETENTION:	54% 2.09 AC
PROVIDE TREE CANOPY RETENTION:	2.27 AC



EXISTING TREE CANOPY EXHIBIT



PROPOSED TREE CANOPY EXHIBIT

N

0 100 200 400

GRAPHIC SCALE

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C1.10

TREE CANOPY EXHIBIT

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.10 TREE.dwg

REFER TO SHEET C2.1
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C2.4
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C2.2
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C2.3
FOR DETAILED INFORMATION
IN THIS AREA.

BM-505
MAG NAIL IN PAVEMENT
N:457791.93
E:1640500.03
EL:696.18

OPEN SPACE
A = 1.04 ACRE

TREE SAVE AREA
A = 1.38 ACRE

CIVIC SPACE - PLAYGROUND
A= 0.15 ACRE

CIVIC SPACE - POCKET PARK
A = 0.14 ACRE

OPEN SPACE
A = 0.79 ACRE

CIVIC SPACE - GREEN
A = 2.09 ACRE

CIVIC SPACE - ROCKET PARK
A = 0.38 ACRE

OPEN SPACE
A = 0.98 ACRE

TREE SAVE AREA
A = 0.24 ACRE

OPEN SPACE
A = 4.07 ACRE

TREE SAVE AREA
A = 0.39 ACRE

OPEN SPACE
A = 0.25 ACRE

TREE SAVE AREA
A = 0.29 ACRE

OPEN SPACE
A = 0.12 ACRE

BM-500
MAG NAIL
N:466347.61
E:1641601.14
EL:696.46

0 50 100 150 300
GRAPHIC SCALE

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C2.0

OVERALL GRADING, DRAINAGE, & UTILITY PLAN

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C2.0 GRA & UTI.dwg

(06.04)
MARTIN RICHARD RAYBURN
RECORD BOOK 1385, PAGE 280
R.O.M.C.,TN

(06.01)
DAVID W.WESTMORELAND, ETUX
RECORD BOOK 2231, PAGE 1271, R.O.M.C.,TN

TROTWOOD AVENUE
R.O.W. 60'

L1

S33° 28' 30"E
459.07'

(18.04)
KATHLEEN M. ROGERS
RECORD BOOK 2768 PAGE 163
R.O.M.C.,TN
(Tract II per Commitment No. 20220859CTN)

S65° 23' 27"E
410.82'

(Tract I per Commitment No. 20220860CTN)

N53° 47' 42"E
331.36'

L27

SEE SHEET C2.4

TEE WITH VALVES

FIRE HYDRANT ASSEMBLY (TYP)

CIVIC SPACE - PLAYGROUND
A = 0.15 ACRE

8" WATER LINE (TYP)

SINGLE CURB INLET (TYP)

CIVIC SPACE - POCKET PARK
A = 0.16 ACRE

SANITARY MANHOLE (TYP)

8" SANITARY LINE (TYP)

ROAD B

ROAD C

ALLEY A

(06.04)
MARTIN RICHARD RAYBURN
RECORD BOOK 1385, PAGE 280
R.O.M.C.,TN

18" CMP
IE:680.24

CONNECT TO EXISTING WATER LINE WITH TAPPING SLEEVE AND VALVE

18" CMP
IE:677.82

SINGLE CATCH BASIN (TYP)

OPEN SPACE
A = 0.79 ACRE

24" CMP
IE:677.19

L22

24" CMP
IE:676.51

FIBER OPTIC LINE MARKER AT&T

L21

SINGLE CURB INLET (TYP)

SANITARY MANHOLE (TYP)

N22° 18' 28"W
1,128.15'

(16.01)
DOBUAL SPRING CREEK PARTNERS
DEED BOOK 1239 PAGE 865
R.O.M.C.,TN

MATCH LINE

MATCH LINE

SEE SHEET C2.2

(18.03)
KATHLEEN M. ROGERS
RECORD BOOK 2768 PAGE
R.O.M.C.,TN
(Tract I per Commitment N
20220859CTN)

PROPOSED GRADING & DRAINAGE LEGEND

- PROPOSED CONTOUR
- STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SANITARY SEWER LINE
- WATER LINE

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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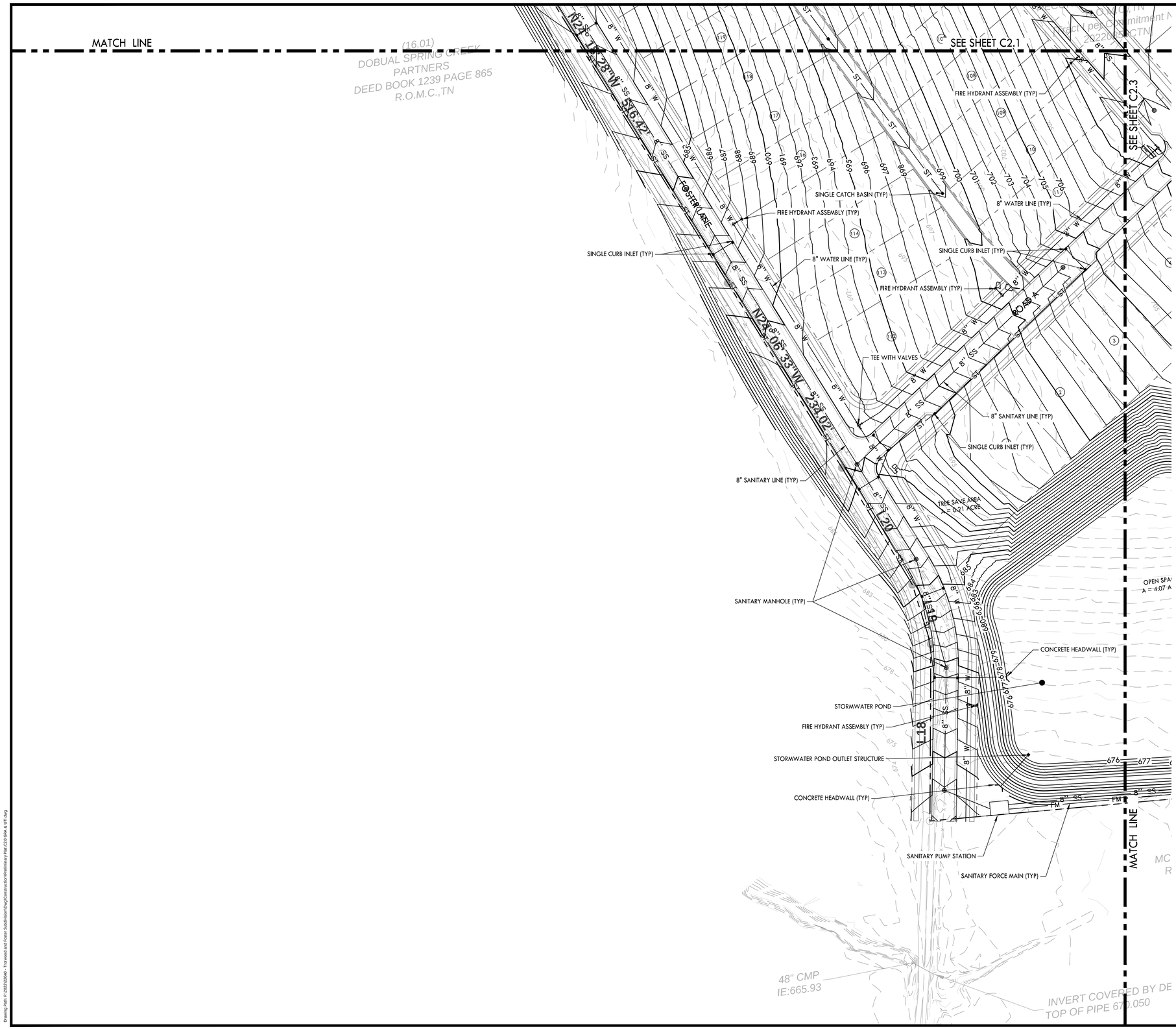
REVISIONS	
No.	DATE

12/19/22 22040

C2.1

GRADING, DRAINAGE, & UTILITY PLAN

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PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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ENGINEERING CRUNK

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STATE OF TENNESSEE
12/19/22

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

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No.	DATE

12/19/22 22040

C2.2

GRADING, DRAINAGE, & UTILITY PLAN

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MATCH LINE

SEE SHEET C2.2

SEE SHEET C2.4

TEE WITH VALVES

FIRE HYDRANT ASSEMBLY (TYP)

8" WATER LINE (TYP)

SANITARY MANHOLE (TYP)

8" SANITARY LINE (TYP)

SANITARY FORCE MAIN (TYP)

SINGLE CURB INLET (TYP)

JUNCTION MANHOLE (TYP)

CONCRETE HEADWALL (TYP)

STORMWATER POND

CIVIC SPACE - GREEN
A = 2.09 ACRE

CIVIC SPACE - POCKET PARK
A = 0.78 ACRE

OPEN SPACE
A = 4.07 ACRE

OPEN SPACE
A = 0.98 ACRE

OPEN SPACE
A = 0.25 ACRE

OPEN SPACE
A = 0.12 ACRE

TREE SAVE AREA
A = 0.39 ACRE

TREE SAVE AREA
A = 0.29 ACRE

ROAD A

ROAD B

L16

L17

S7° 37' 43"W 567.50'

N87° 37' 10"W 1255.14'

(2.0)
LOT 79

(1.0)
LOT 80

(18.02)
MCBROOM FAMILY PARTNERSHIP
RECORD BOOK 1466 PAGE 134
R.O.M.C., TN

BM-500
IRWC
N:456347.
E:164160
EL:696.4

MCBROOM F/
RECORD BC
R

OLD BURIED T POST

T COVERED BY DEBRIS
PIPE 670.050

COLLAPSED BARN REMNANTS
INSIDE TREE AREA

BARN

EVIDENCE OF
VEHICULAR
PASSAGE

PROPOSED GRADING & DRAINAGE LEGEND

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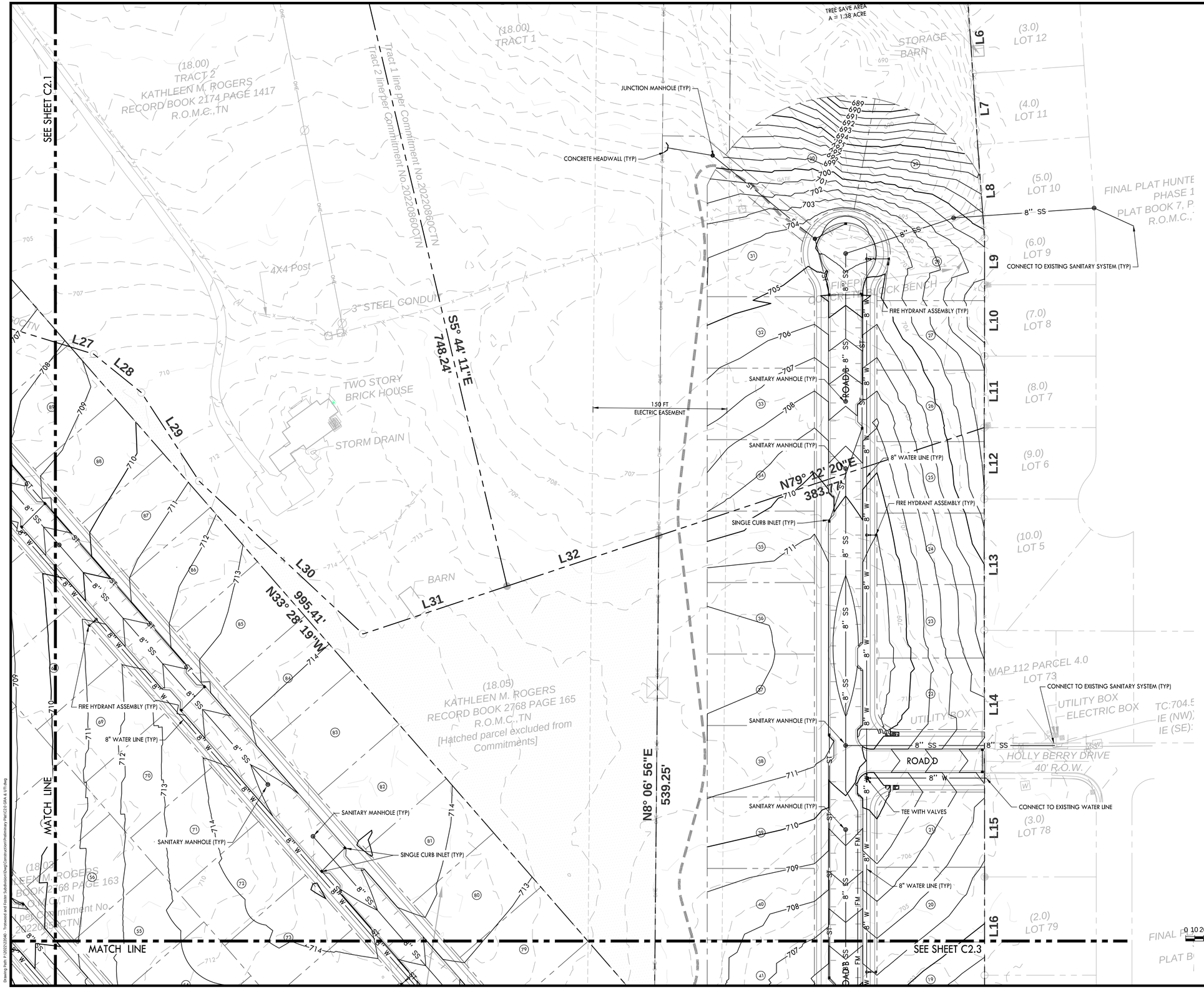
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C2.3

GRADING, DRAINAGE, & UTILITY PLAN

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PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

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GRADING, DRAINAGE, & UTILITY PLAN

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Traffic Impact Study

Trotwood & Foster Subdivision

December 2022

FOR SUBMITTAL TO:

City of Columbia, Tennessee

PREPARED FOR:

NoMau Partners

Kimley»Horn

Traffic Impact Study

Trotwood & Foster Subdivision

FOR SUBMITTAL TO:

City of Columbia, Tennessee

PREPARED FOR:

NoMau Partners, Inc.

PREPARED BY:

Kimley»Horn

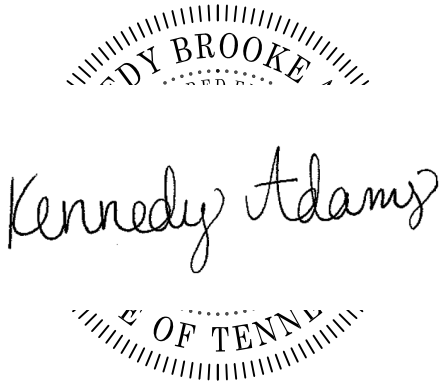
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December 2022

Project Number 118919000



12/19/2022

Kimley»Horn

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Kimley»Horn

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Appendix B: Traffic Count Data
Appendix C: Volume Development
Appendix D: *Synchro* Reports
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1.0 EXECUTIVE SUMMARY

This traffic study evaluated the anticipated traffic impacts associated with the *Trotwood & Foster Subdivision* development, which is expected to be completed in 2025 (referred to herein as build-out year). As currently envisioned, the development will consist of approximately 126 single family detached dwelling units. The approximate 53.13-acre site is located south of Trotwood Avenue and west of Old Sunnyside Lane within the City of Columbia, Tennessee.

This following scenarios were considered in this analysis:

- Existing 2022 Conditions
- Projected 2025 No-Build Conditions
- Projected 2025 Build Conditions

The study network for this analysis includes the following intersections:

1. Trotwood Avenue at Cayce Lane/Sunnyside Lane
2. Trotwood Avenue at Rutherford Lane
3. Trotwood Avenue at Old Sunnyside Lane
4. Trotwood Avenue at Foster Lane

The proposed development will be served by two driveways. Site Driveway A is a proposed full-movement, side street stop controlled driveway along Foster Lane. Site Driveway B is an extension of Holly Berry Drive.

The results of the analyses show that all study intersections currently operate at an acceptable overall LOS during the AM and PM peak hours. Under the projected 2025 No-Build and Build conditions, all study intersections are projected to continue to operate at an acceptable overall LOS during the AM and PM peak hours.

1.1 DEVELOPMENT IMPROVEMENT RECOMMENDATIONS

The following site-access improvements are recommended to serve the Projected 2025 Build traffic conditions (Note: this would be the improvements needed to serve the traffic associated with the *Trotwood & Foster Subdivision* development).

- Foster Lane
    - Provide a paved two-lane roadway with one (1) lane in each direction between Trotwood Avenue and Site Driveway A.
- Intersection 4 – Trotwood Avenue at Foster Lane
    - Construct an exclusive left-turn lane along the westbound approach of Trotwood Avenue (210' of full-width left-turn lane, and 180' of bay taper).
- Intersection 5 – Foster Lane at Site Driveway A
    - Construct one (1) ingress lane entering the site and one (1) egress lane exiting the site.
    - Provide stop-control for westbound approach along Site Driveway A.
- Intersection 6 – Holly Berry Drive Extension at Site Driveway B
    - Construct one (1) ingress lane entering the site and one (1) egress lane exiting the site.

2.0 INTRODUCTION

This report presents the analysis of the anticipated traffic impacts associated with the *Trotwood & Foster Subdivision* development, which is expected to be completed in 2025 (referred to herein as build-out year). As currently envisioned, the development will consist of approximately 126 single family detached dwelling units. The approximate 53.13-acre site is located south of Trotwood Avenue and west of Old Sunnyside Lane within the City of Columbia, Tennessee.

This report will summarize the analyses of the following scenarios:

- Existing 2022 Conditions
- Projected 2025 No-Build Conditions
- Projected 2025 Build Conditions

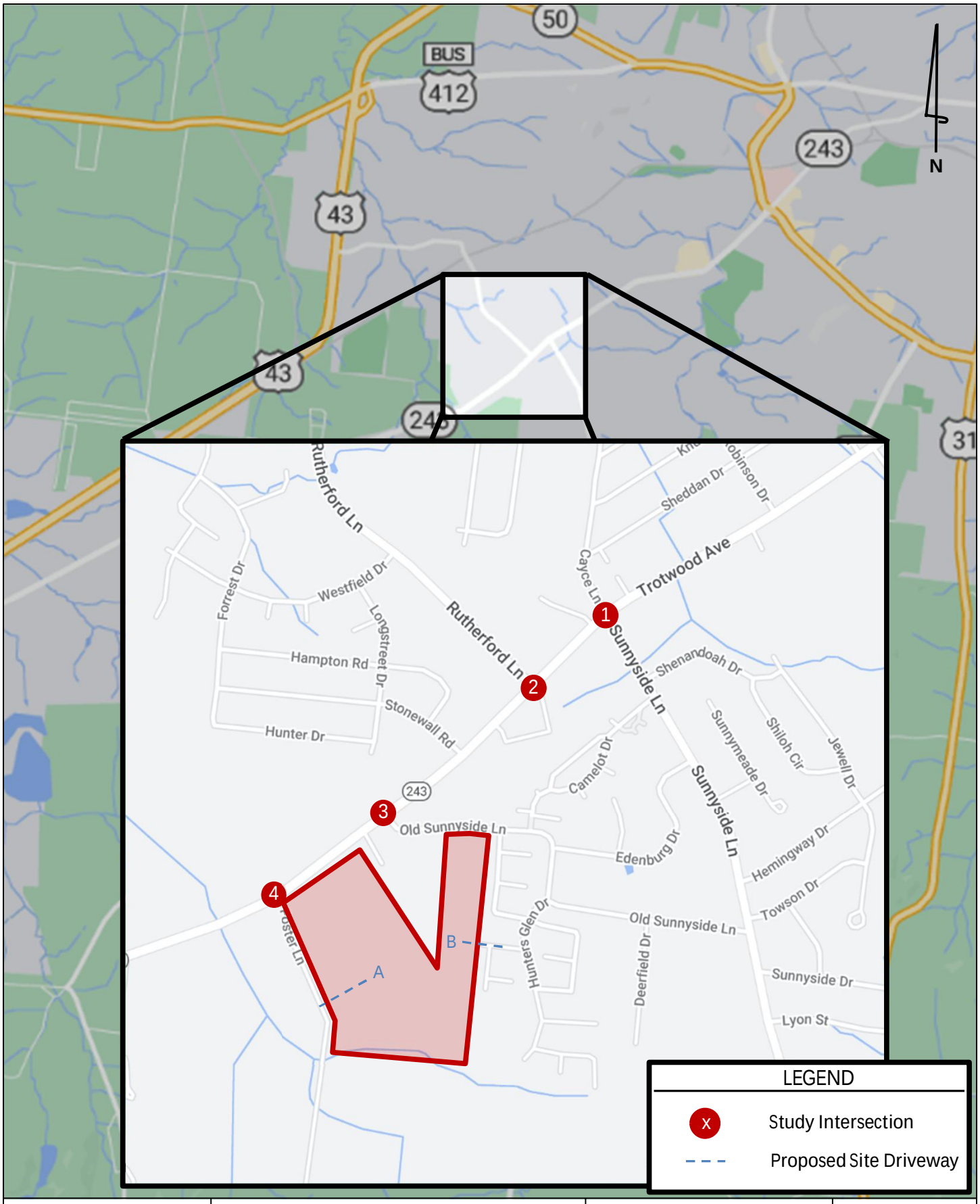
The study network for this analysis includes the following intersections:

1. Trotwood Avenue at Cayce Lane/Sunnyside Lane
2. Trotwood Avenue at Rutherford Lane
3. Trotwood Avenue at Old Sunnyside Lane
4. Trotwood Avenue at Foster Lane

For the purposes of this traffic impact study, Trotwood Avenue, Site Driveway A, Site Driveway B, and the Holly Berry Drive Extension are considered to have an east-west orientation. Cayce Lane, Sunnyside Lane, Rutherford Lane, Old Sunnyside Lane, and Foster Lane are considered to have a north-south orientation.

Figure 1 provides a location map of the project site. **Figure 2** provides an aerial image of the project site.

A site plan is also included in **Appendix A**.



Kimley»Horn	*Trotwood and Foster Subdivision* **Traffic Impact Study**	**Site Location Map**	**Figure 1**



Kimley»Horn	*Trotwood and Foster Subdivision* **Traffic Impact Study**	**Site Aerial**	**Figure 2**

3.0 EXISTING CONDITIONS

3.1 VEHICULAR NETWORK

Characteristics for the roadways within the study are summarized in **Table 1**.

Table 1: Roadway Network				
Roadway	**Number of Lanes**	**Posted Speed Limit (mph)**	**TDOT Classification**	**2021 TDOT AADT**
Trotwood Avenue	2	45	Minor Collector	14,100
Cayce Lane/Sunnyside Lane	2	35	Major Collector	4,200
Rutherford Lane	2	35	Major Collector	3,400
Old Sunnyside Lane	2	25	NA	N/A
Foster Lane	Unpaved Roadway	N/A	N/A	N/A

The existing road geometry is illustrated in **Figure 3.**

3.2 VEHICULAR VOLUMES

Vehicle peak hour turning movement counts (TMCs) were performed at each study intersection. The TMCs were collected during the AM period (7:00 AM – 9:00 AM) and the PM period (4:00 PM – 6:00 PM) on Thursday, July 14, 2022. Peak hours for the study intersection are shown in **Table 2**.

Table 2: Intersection Peak Hours		
Intersection	**AM Peak Hour**	**PM Peak Hour**
1. Trotwood Avenue at Cayce Lane/Sunnyside Lane	7:30 AM – 8:30 AM	4:15 PM – 5:15 PM
2. Trotwood Avenue at Rutherford Lane	7:15 AM – 8:15 AM	4:15 PM – 5:15 PM
3. Trotwood Avenue at Old Sunnyside Lane	7:15 AM – 8:15 AM	4:30 PM – 5:30 PM
4. Trotwood Avenue at Foster Lane	7:15 AM – 8:15 AM	4:00 PM – 5:00 PM

In addition to the TMCs, a 24-hour average daily traffic (ADT) count was also collected at the following location:

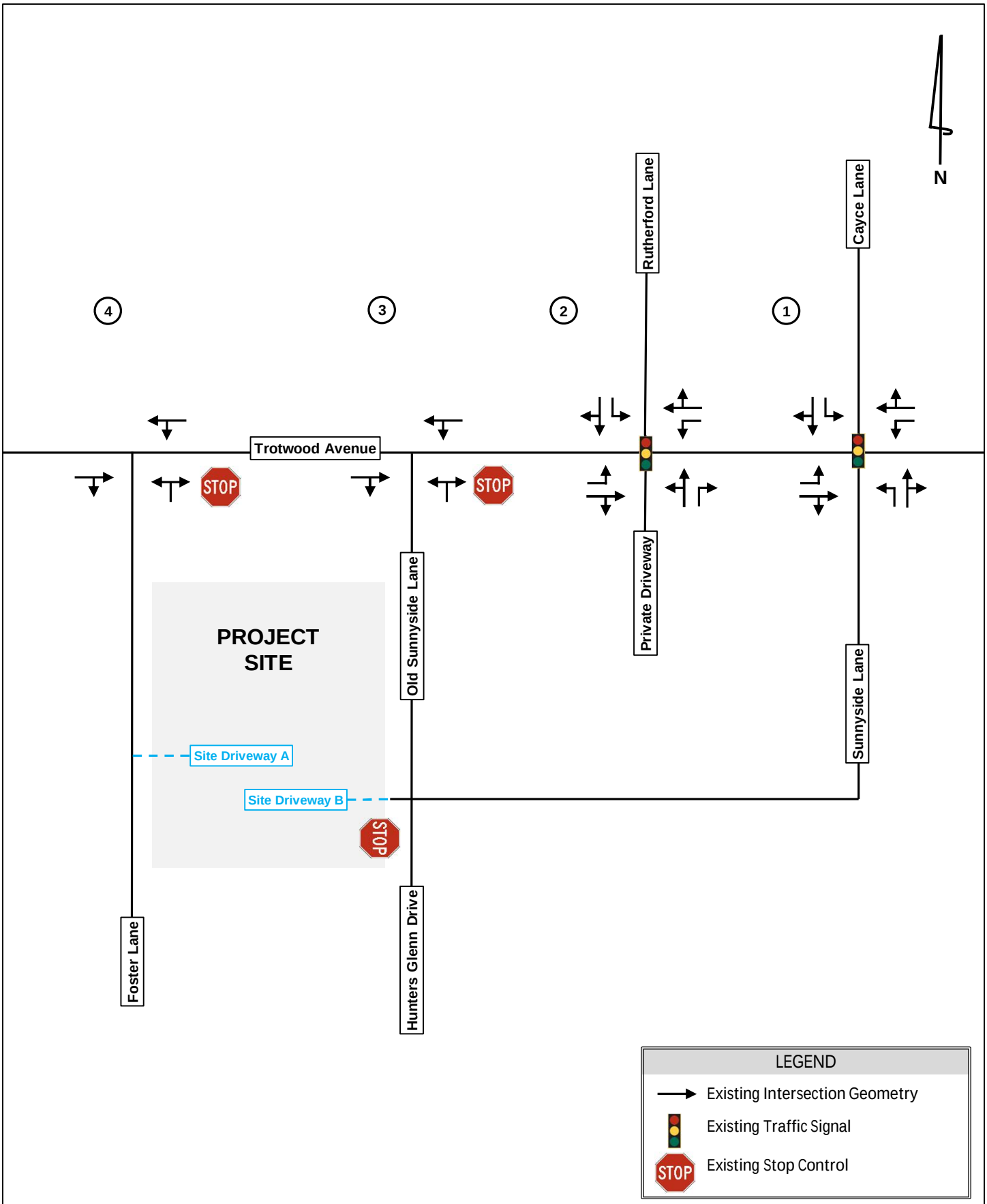
- Trotwood Avenue west of Rutherford Lane (13,700 daily vehicles – 6,600 EB, 7,100 WB)

It should be noted that at the time that counts were performed, the northbound leg of Intersection 2 (Trotwood Avenue at Rutherford Lane) was closed for construction.

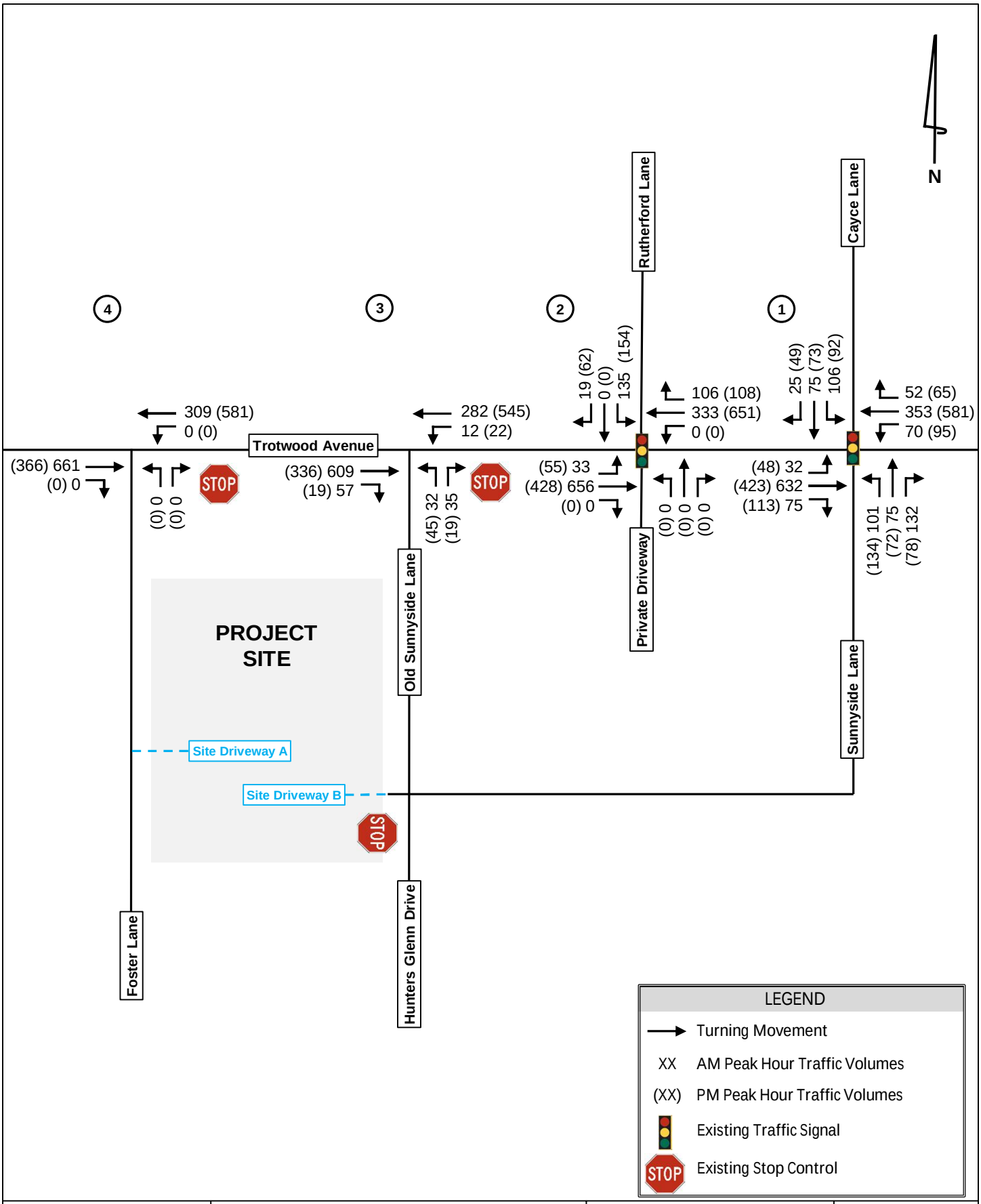
The Existing 2022 turning movement counts were collected while schools were not in session. To account for any reduction in volumes attributed to school traffic, the Existing 2022 counts collected at Trotwood Avenue at Cayce Lane/Sunnyside Lane (Intersection 1) were compared to the Existing 2022 counts collected for the *Sunnyside Gas Station* background development to determine AM and PM adjustment factors. The peak hour adjustment factors were applied to the existing peak hour TMCs at each of the study intersections. The adjustment factors are shown below:

- AM Peak Adjustment Factor – 1.38
- PM Peak Adjustment Factor – 1.07

The Adjusted Existing 2022 peak hour traffic volumes are shown in **Figure 4**. The complete traffic count data is provided in **Appendix B**. The adjustment calculations are provided in **Appendix C**.



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Existing 2022 Intersection Geometry	Figure 3



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Existing 2022 Traffic Volumes	Figure 4

4.0 NO-BUILD CONDITIONS

Background traffic is defined as expected traffic on the roadway in future year(s) absent the construction and opening of the proposed project. Background traffic can include a base growth rate based on historical count data as well as population growth data and estimates.

To account for background traffic, the Adjusted Existing 2022 traffic volumes were increased by 3.0% per year for three years to account for the expected background growth through year 2025. Additionally, project trips associated with the following developments were included in the Projected 2025 No-Build Traffic volumes:

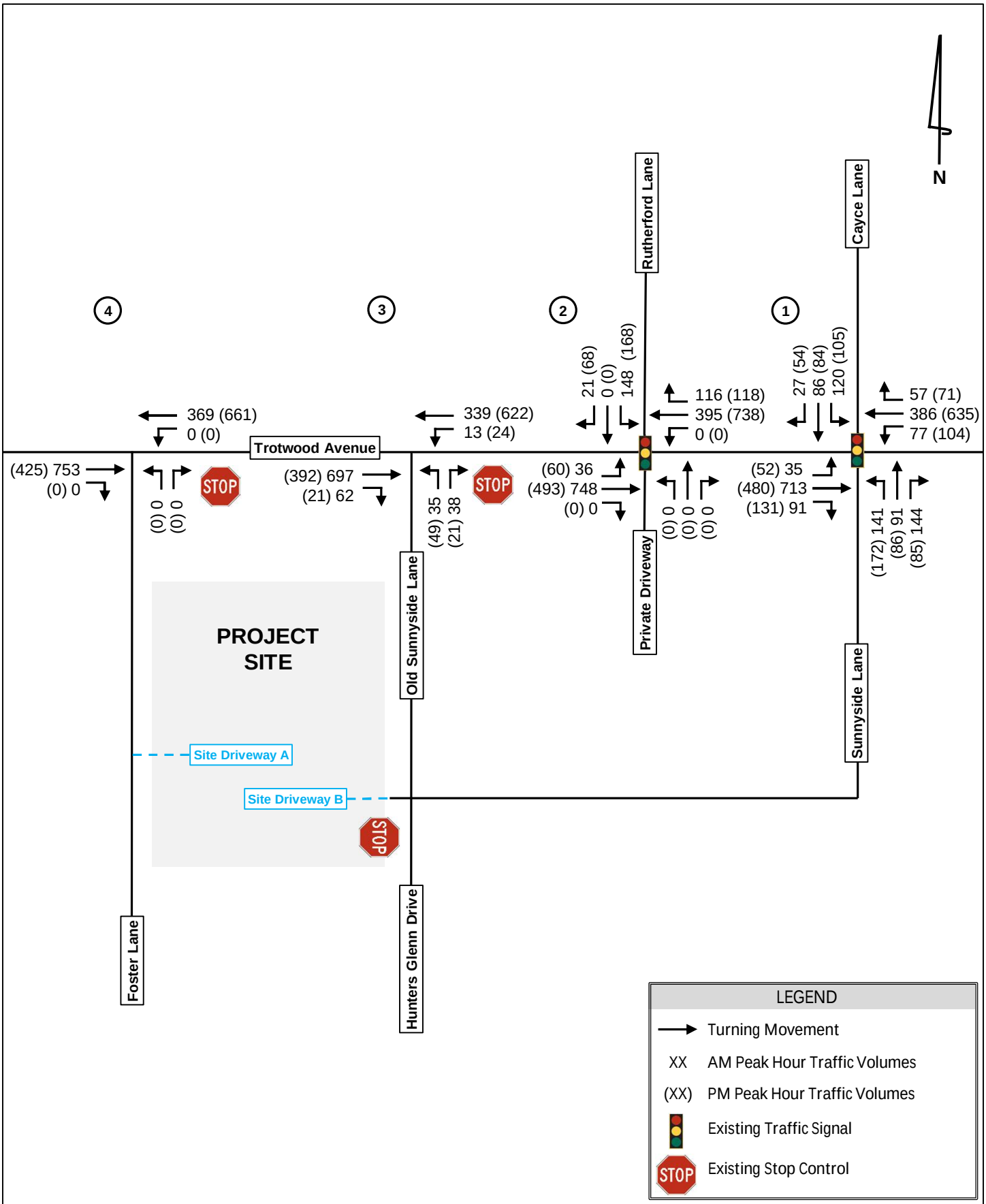
- *Sunnyside Gas Station* development

Figure 5 illustrates the Projected 2025 No-Build traffic volumes.

4.1 FUTURE TRANSPORTATION INFRASTRUCTURE IMPROVEMENTS

The City of Columbia Annual Budget and Tennessee Department of Transportation (TDOT) transportation projects were researched for currently planned/programmed transportation projects within the vicinity of the study area.

No improvements were identified to be included in the capacity analyses.



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Projected No-Build 2025 Traffic Volumes	Figure 5

5.0 BUILD CONDITIONS

5.1 SITE ACCESS AND CIRCULATION

Access to the proposed site will be provided at two locations. A brief description of the site access is as follows:

- Site Driveway A
    - Proposed full-movement, unsignalized driveway along Foster Lane approximately 1,000' south of Trotwood Avenue. The intersection is proposed to operate under sidestreet stop control and have one (1) ingress lane entering the site and one (1) egress lane exiting the site.
- Site Driveway B
    - Proposed extension of Holly Berry Drive approximately 450' west of Hunters Glen Drive. The extension is proposed have one (1) ingress lane entering the site and one (1) egress lane exiting the site.

Refer to the site plan in **Appendix A** for a visual representation of vehicular access and circulation throughout the proposed development.

5.2 TRIP GENERATION

Traffic for the proposed development was calculated using equations contained in the Institute of Transportation Engineers (ITE) *Trip Generation Manual*, *11th Edition*, using equations where available.

Internal capture (or mixed-use) reductions represent the concept that trips generated by individual land uses within a site may remain internal to the site. Mixed-use vehicle trip reductions are calculated using guidance from the *ITE Trip Generation Handbook, 3rd Edition*.

Alternative modes of transportation include pedestrians, bicyclists, and transit users. Alternate mode reductions account for the notion that some site-generated trips will occur by a means other than automobile.

A pass-by trip occurs when a proposed development diverts traffic that is already traveling on a street adjacent to the site. Pass-by reductions are calculated using guidance from the *ITE Trip Generation Handbook, 3rd Edition*.

The trip generation for the site was performed with no reductions to gross trips as the proposed site is not likely to generate significant mixed-use, alternative mode, or pass-by trips.

Table 3 summarizes the project trip generation. **Appendix C** provides a detailed trip generation worksheet for the proposed development.

Table 3: Trip Generation

ITE Code	Land Use	Density	Daily		AM Peak Hour		PM Peak Hour	
			Enter	Exit	Enter	Exit	Enter	Exit
210	Single-Family Detached Housing	126 d.u.	624	624	24	68	77	46
Gross Trips			**624**	**624**	**24**	**68**	**77**	**46**

5.3 TRIP DISTRIBUTION AND ASSIGNMENT

The directional distribution and assignment of new project trips was based on a review of land uses and population densities in the area and the existing peak hour turning movement counts. **Figure 6** provides the directional distribution and assignment of new project trips. **Figure 7** illustrates the assignment of project trips to the study network. The Projected 2025 Build peak hour volumes are shown in **Figure 8**. **Appendix C** provides intersection volume worksheets for all intersections and driveways within the study network.

5.4 TURN LANE EVALUATION

TDOT HSAM Vol 3 Geometric Design Criteria was used to evaluate if left-turn and right-turn lanes should be implemented along the major road at a two-way stop-controlled intersection. From within the TDOT HSAM, the following methodologies were applied to perform these evaluations:

- Figure 3-15 ("Left-Turn Lane Warrant for Urban and Suburban Arterials (Unsignalized)")
- Figure 3-18 ("Right-Turn Lane Warrant Along Two-Lane Roadway (Unsignalized Intersection with Two-Way Stop-Control")

Turn lane evaluations were performed for:

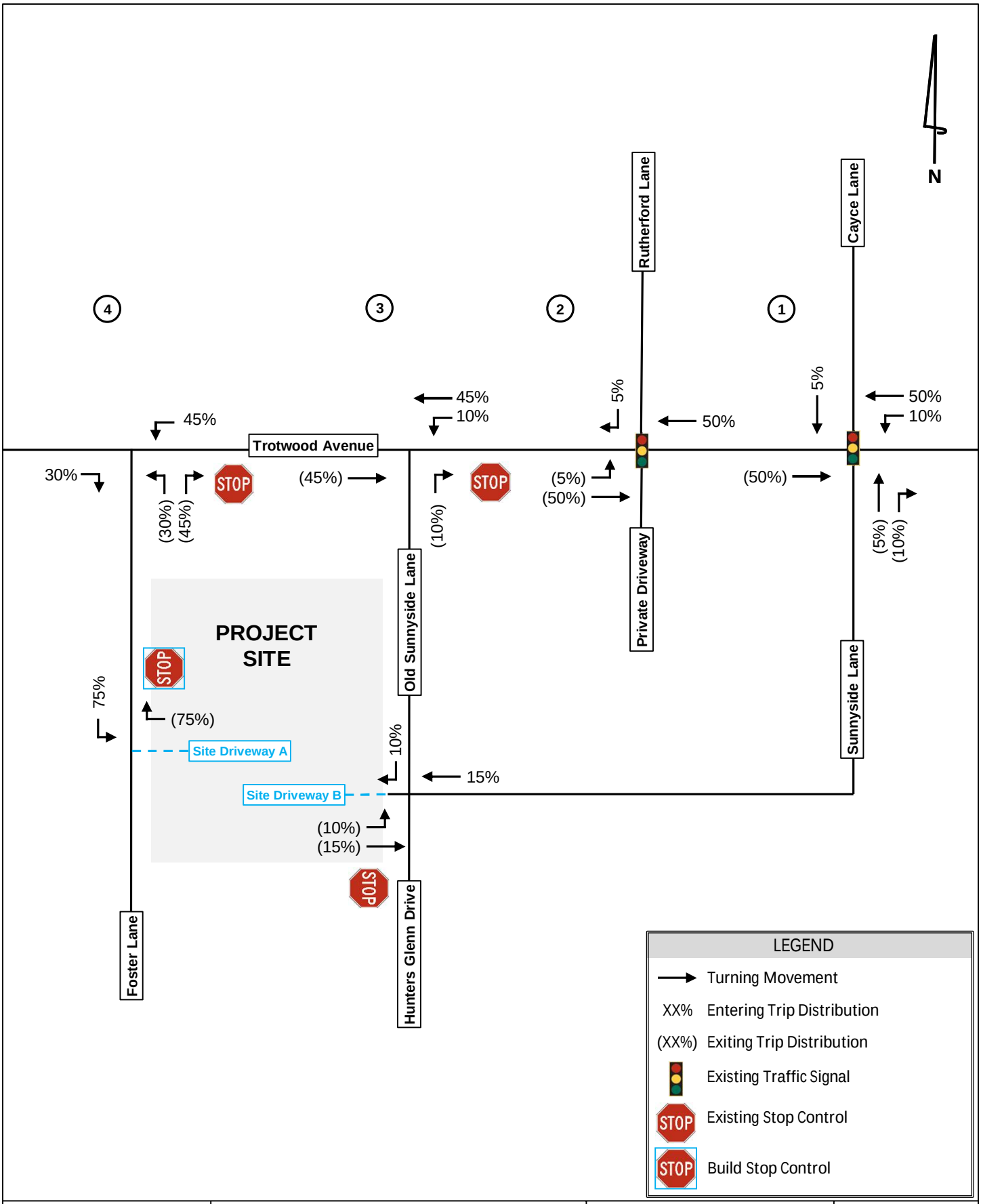
- Trotwood Avenue at Foster Lane
- Foster Lane at Site Driveway A

The results of the turn lane warrants are summarized in **Table 4**. **Appendix E** provides the TDOT Turn Lane Warrant charts used for the analysis.

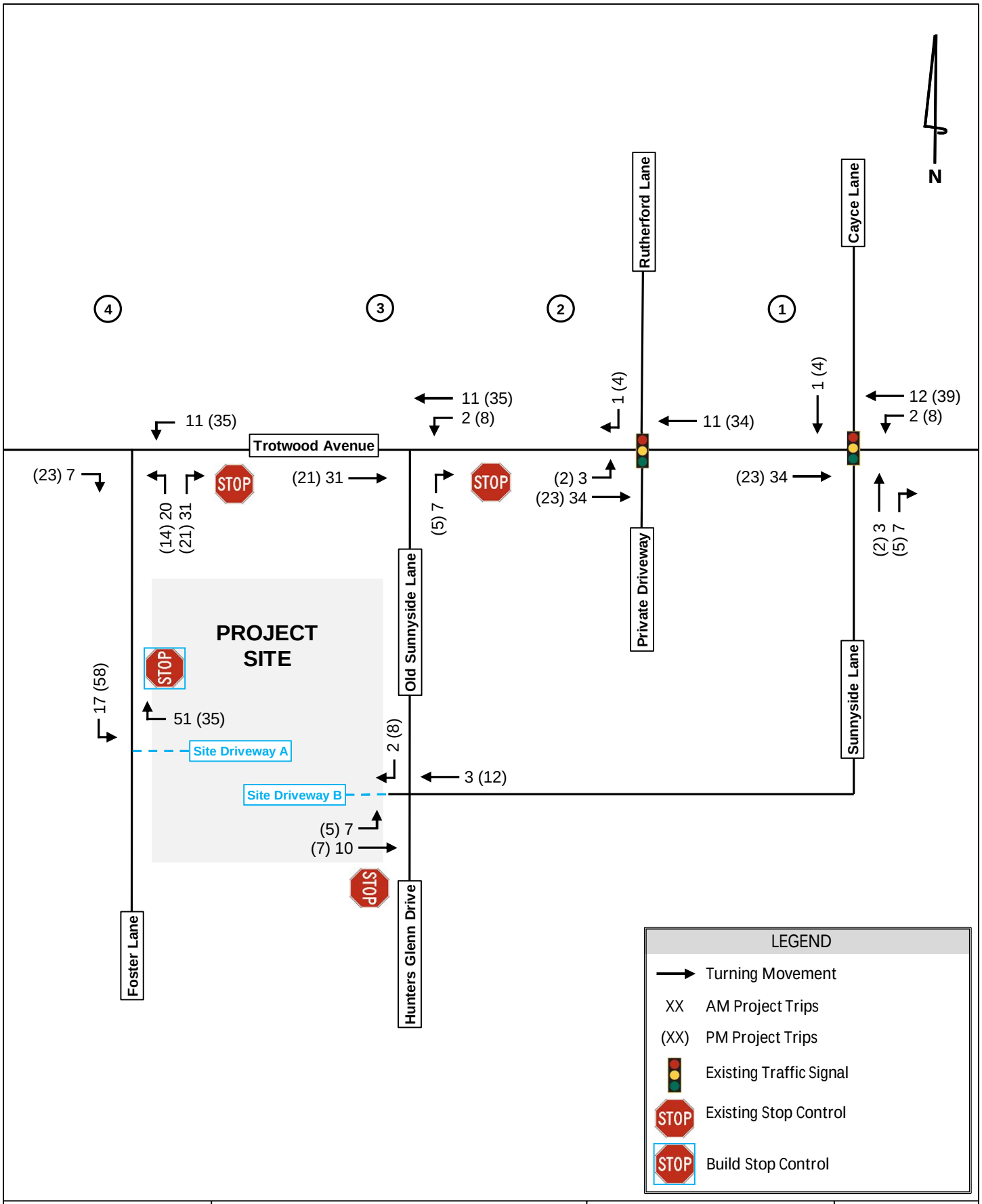
Table 4: Turn Lane Evaluation

Intersection	Movement	Analysis Scenario	AM Peak Hour	PM Peak Hour
4. Trotwood Avenue at Foster Lane	EBR Turn Lane	Build 2025	Not Warranted	Not Warranted
	WBL Turn Lane		WARRANTED	WARRANTED
5. Foster Lane at Site Driveway A	NBR Turn Lane	Build 2025	Not Warranted	Not Warranted
	SBL Turn Lane		Not Warranted	Not Warranted

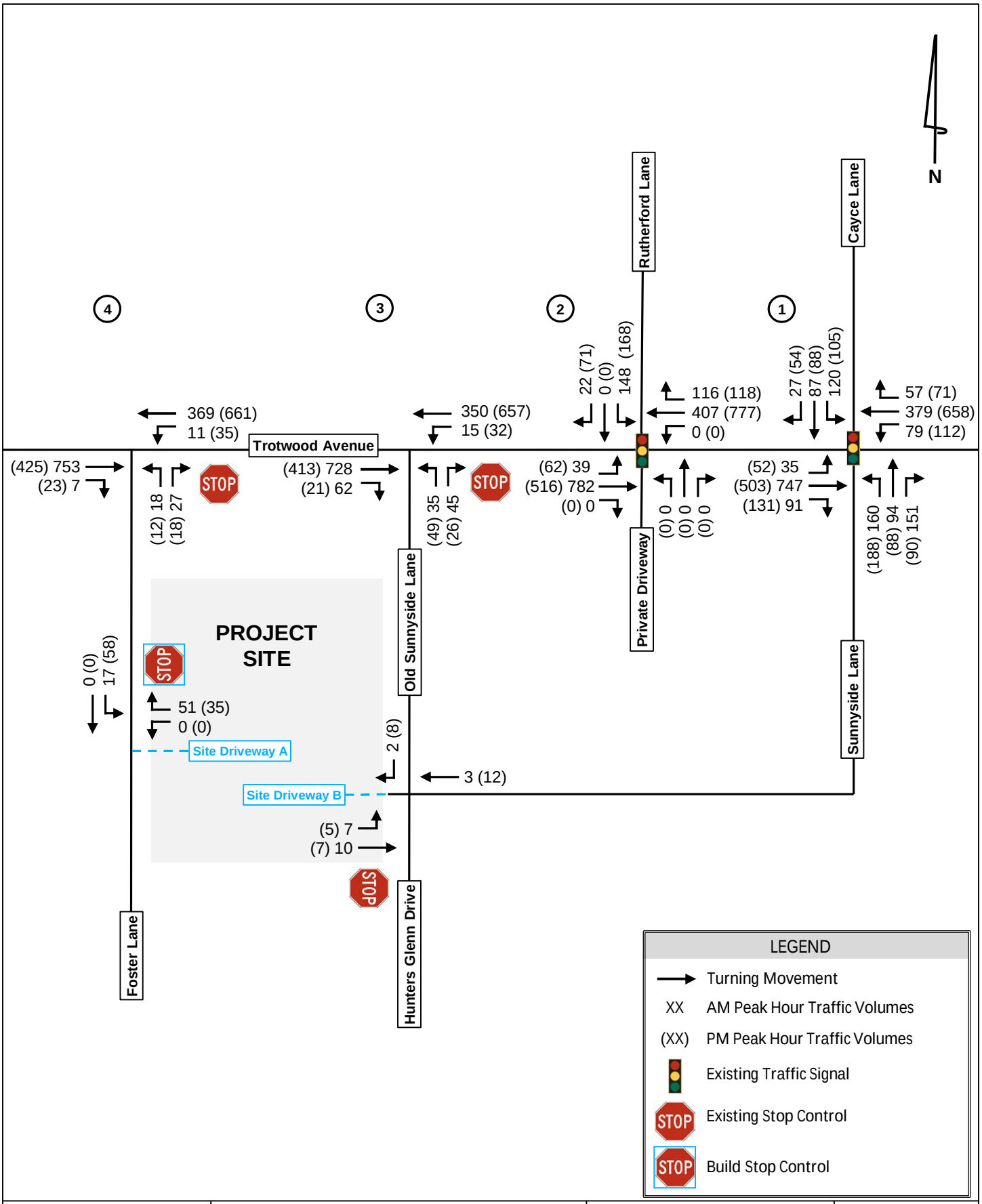
Based on TDOT Geometric Design Criteria, an exclusive left-turn lane along the westbound approach of Trotwood Avenue would require 210' of full-width left-turn lane, and 180' of bay taper.



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Trip Distribution	Figure 6



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Project Trips	Figure 7



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Projected Build 2025 Traffic Volumes	Figure 8

6.0 CAPACITY ANALYSES

6.1 LEVEL-OF-SERVICE ANALYSES

Level-of-service (LOS) determinations were made for the weekday AM and PM peak hours for the study network intersections using *Synchro, Version 11.0. Synchro* software uses methodologies contained in the *Highway Capacity Manual, 6th Edition* to determine the operating characteristics of an intersection. Capacity is defined as the maximum number of vehicles that can pass over a particular road segment or through a particular intersection within a specified period under prevailing roadway, traffic, and control conditions.

LOS is used to describe the operating characteristics of a road segment or intersection in relation to its capacity. LOS is defined as a qualitative measure that describes operational conditions and motorists' perceptions of a traffic stream. The *Highway Capacity Manual* defines six levels of service, LOS A through LOS F, with A being the best and F the worst.

Levels-of-service for unsignalized intersections, with stop control on the minor street only, are reported for the side-street approaches and major street left-turns. Low levels-of-service for side street approaches are not uncommon, as vehicles may experience significant delay turning onto a major roadway.

Levels-of-service for signalized and all-way stop controlled (AWSC) intersections are reported for the intersection as a whole. One or more movements at an intersection may experience a low level-of-service, while the intersection as a whole may operate acceptably.

Capacity analyses were performed for the AM and PM peak hours under the Existing 2022, Projected 2025 No-Build, and Projected 2025 Build traffic conditions. The results of the capacity analyses are summarized in **Table 5**. The *Synchro* analyses reports are included in **Appendix D**.

Table 5: Level-of-Service Summary *LOS (Delay in Seconds)*							
Intersection	**Approach/ Movement**	**Existing 2022**		**Projected 2025 No-Build**		**Projected 2025 Build**	
		AM Peak	**PM Peak**	**AM Peak**	**PM Peak**	**AM Peak**	**PM Peak**
1. Trotwood Avenue at Cayce Lane/ Sunnyside Lane	Overall	C (25.0)	B (19.8)	D (45.3)	C (22.0)	D (54.2)	C (22.6)
2. Trotwood Avenue at Rutherford Lane	Overall	A (9.2)	A (9.5)	A (9.8)	A (9.9)	A (10.0)	A (10.0)
3. Trotwood Avenue at Old Sunnyside Lane	NB	C (20.7)	C (18.4)	D (26.6)	C (22.3)	D (29.0)	C (24.5)
	WBL	A (9.3)	A (8.1)	A (9.7)	A (8.2)	A (9.9)	A (8.3)
4. Trotwood Avenue at Foster Lane	NB	--	--	--	--	C (23.5)	C (17.2)
	WBL	--	--	--	--	A (9.7)	A (8.4)
5. Foster Lane at Site Driveway A	WB	--	--	--	--	*	*
	SBL	--	--	--	--	*	*

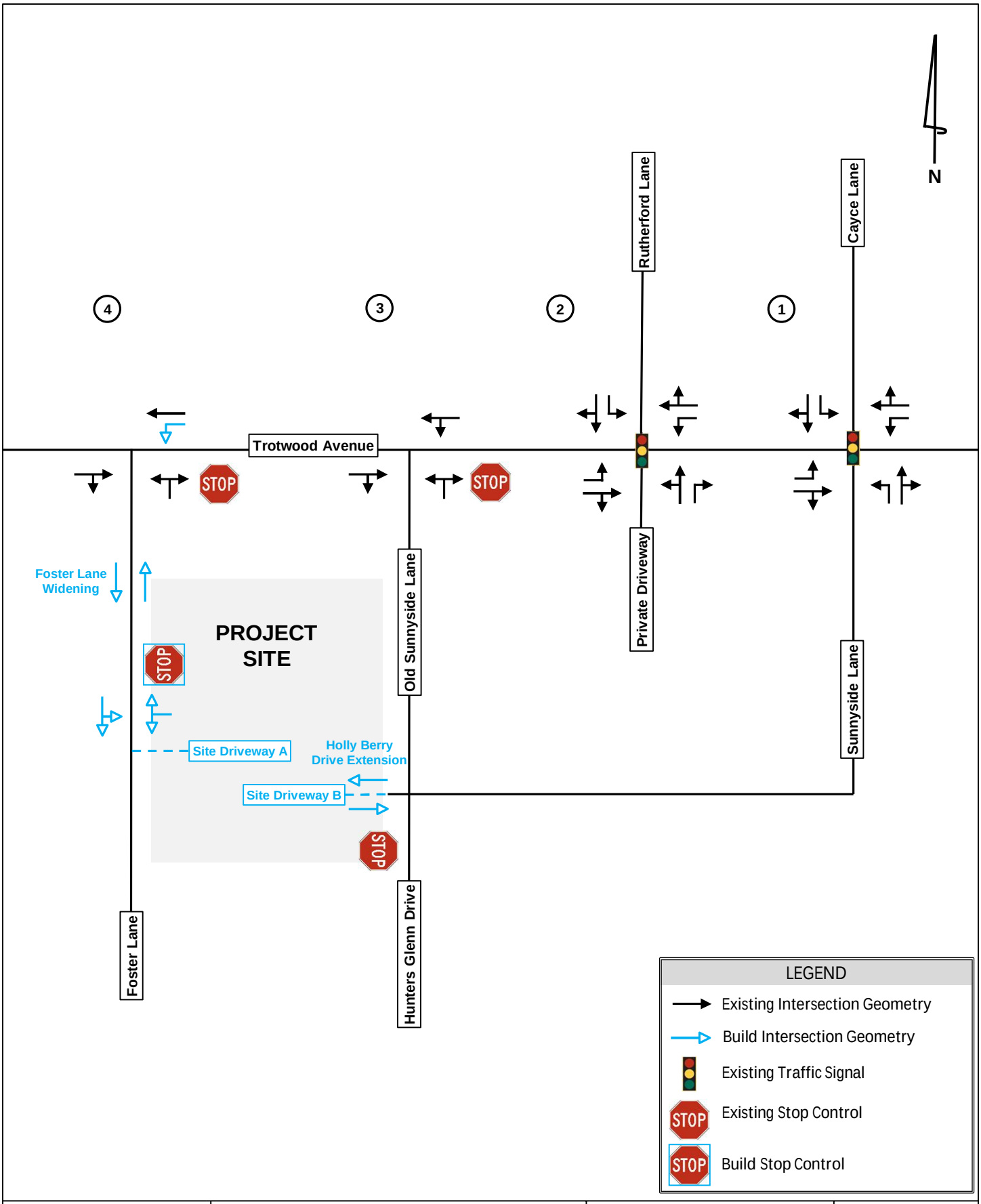
**Negligible delay – no opposing traffic*

All of the study intersections currently operate and are projected to operate at an acceptable overall LOS during both the AM and PM peak hours. It should be noted that low LOS for side street approaches are not uncommon, as vehicles may experience significant delay turning onto a major roadway.

Although all approaches are projected to operate acceptably under all studied scenarios, an exclusive westbound left-turn lane is warranted at the intersection of Trotwood Avenue at Foster Lane (Intersection 4) based on TDOT Geometric Design Criteria. A capacity analysis of the improved conditions at Intersection 4 are shown in **Table 6**.

Table 6: Improved Level-of-Service Summary *LOS (Delay in Seconds)*			
Intersection	**Approach/ Movement**	**Projected 2025 Build**	
		AM Peak	**PM Peak**
4. Trotwood Avenue at Foster Lane	NB	C (23.5)	C (17.0)
	WBL	A (9.7)	A (8.4)

The recommended improvements and lane configuration for site driveways is shown visually in **Figure 9**.



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Build 2025 Intersection Geometry	Figure 9

7.0 CONCLUSION

This traffic study evaluated the traffic impacts associated with the Trotwood & Foster Subdivision development located south of Trotwood Avenue and west of Old Sunnyside Lane within City of Columbia, Tennessee. The development, which is approximately 53.13-acres in size, will include approximately 126 single family detached dwelling units.

The study network, which consists of four (4) intersections, was analyzed for the weekday AM and PM peak hours under Existing 2022 conditions, Projected 2025 No-Build conditions (three years of background traffic growth plus project traffic associated with the *Sunnyside Gas Station* development), and Projected 2025 Build conditions (Projected 2025 No-Build conditions plus traffic generated by the proposed *Trotwood & Foster Subdivision* development).

Based on the results of this study, all study intersections currently operate at an acceptable overall LOS during the AM and PM peak hours. Under the projected 2025 No-Build and Build conditions, all study intersections are projected to continue to operate at an acceptable overall LOS during the AM and PM peak hours.

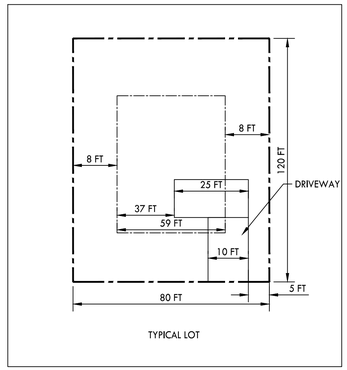
7.1 DEVELOPMENT IMPROVEMENT RECOMMENDATIONS

Based on the results of this traffic impact study, Kimley-Horn and Associates, Inc. recommends the following site-access improvements to serve the Projected 2025 Build traffic conditions (Note: this would be the improvements needed to serve the traffic associated with the *Trotwood & Foster Subdivision* development).

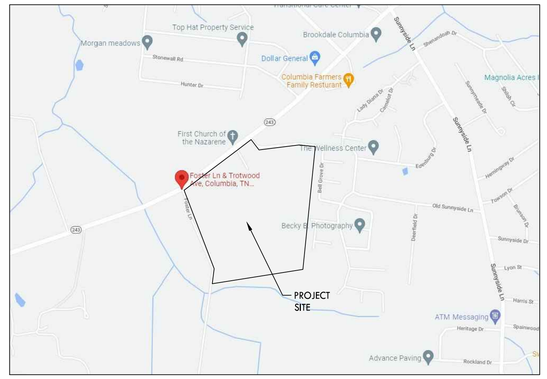
- Foster Lane
    - Provide a paved two-lane roadway with one (1) lane in each direction between Trotwood Avenue and Site Driveway A.
- Intersection 4 – Trotwood Avenue at Foster Lane
    - Construct an exclusive left-turn lane along the westbound approach of Trotwood Avenue (210’ of full-width left-turn lane, and 180’ of bay taper).
- Intersection 5 – Foster Lane at Site Driveway A
    - Construct one (1) ingress lane entering the site and one (1) egress lane exiting the site.
    - Provide stop-control for westbound approach along Site Driveway A.
- Intersection 6 – Holly Berry Drive Extension at Site Driveway B
    - Construct one (1) ingress lane entering the site and one (1) egress lane exiting the site.

APPENDIX A

Site Plan



TYPICAL LOT



SITE VICINITY MAP

SITE DATA TABLE
PROJECT, TROTWOOD AND FOSTER
ADDRESS, COLUMBIA TENNESSEE
PARCEL ID :
EXISTING ZONING: CD-3
PROPOSED ZONING: CD-3

ZONING DISTRICT

TOTAL SITE AREA:	53.13 ACRES
PROPOSED LOTS	126
BUILDING HEIGHT	3 STORIES MAX
MIN. LOT SIZE	7800 SF
MIN. LOT WIDTH	51FT
FRONT YARD	25 FT PRIMARY, 20 FT SECONDARY
SIDE SETBACK	8 FT
REAR SETBACK	25 FT
OPEN SETBACK REQ.	##
OPEN SPACE PROVIDED	##
USABLE OPEN SPACE REQ	##
USABLE OPEN SPACE PROVIDED	##

NOTES:
1. REFER TO SHEET C2.0 FOR NOTES.

PROPOSED LAYOUT LEGEND

- PROPOSED BUILDING
- HEAVY DUTY ASPHALT PAVEMENT
- LIGHT DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 50 100 200
GRAPHIC SCALE

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

09/29/22 22040

C5.0
SITE LAYOUT

Drawing Path: C:\RAVAN POWERBUILDE PROJECTS\Crunk Engg\Projects\22040 - Trotwood And Foster\September\2020\Work\C5.0 LAY.dwg

APPENDIX B

Traffic Count Data

Bi-Directional Class Count || Volume Summary 15min

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Site 5
TN-243 Trotwood Ave,
west of Rutherford Ln

Date
Thursday, July 14, 2022

Weather
Partly Cloudy
81°F

Lat/Long
35.589107°, -87.098139°

0000 - 2400 (24h Session) (07-14-2022)
Volume Summary 15min

TIME	Volume Summary 15min EB	WB	15min Total	60min Total
0000 - 0015	8	14	**22**	
0015 - 0030	2	3	**5**	
0030 - 0045	2	17	**19**	
0045 - 0100	2	12	**14**	**60**
0100 - 0115	2	7	**9**	
0115 - 0130	2	2	**4**	
0130 - 0145	4	4	**8**	
0145 - 0200	2	5	**7**	**28**
0200 - 0215	3	12	**15**	
0215 - 0230	7	6	**13**	
0230 - 0245	7	3	**10**	
0245 - 0300	1	3	**4**	**42**
0300 - 0315	2	6	**8**	
0315 - 0330	6	6	**12**	
0330 - 0345	12	4	**16**	
0345 - 0400	10	3	**13**	**49**
0400 - 0415	9	6	**15**	
0415 - 0430	12	6	**18**	
0430 - 0445	18	7	**25**	
0445 - 0500	32	10	**42**	**100**
0500 - 0515	28	13	**41**	
0515 - 0530	47	21	**68**	
0530 - 0545	38	18	**56**	
0545 - 0600	55	27	**82**	**247**
0600 - 0615	49	38	**87**	
0615 - 0630	86	43	**129**	
0630 - 0645	108	46	**154**	
0645 - 0700	103	37	**140**	**510**
0700 - 0715	87	64	**151**	
0715 - 0730	121	62	**183**	
0730 - 0745	136	71	**207**	
0745 - 0800	130	76	**206**	**747**
0800 - 0815	112	46	**158**	
0815 - 0830	91	86	**177**	
0830 - 0845	109	64	**173**	
0845 - 0900	105	68	**173**	**681**
0900 - 0915	96	72	**168**	
0915 - 0930	105	102	**207**	
0930 - 0945	99	84	**183**	
0945 - 1000	114	77	**191**	**749**
1000 - 1015	96	77	**173**	
1015 - 1030	103	84	**187**	
1030 - 1045	108	108	**216**	
1045 - 1100	105	101	**206**	**782**
1100 - 1115	105	92	**197**	
1115 - 1130	105	102	**207**	
1130 - 1145	109	144	**253**	
1145 - 1200	89	122	**211**	**868**

Time	Volume Summary 15min EB	WB	15min Total	60min Total
1200 - 1215	108	117	**225**	
1215 - 1230	98	119	**217**	
1230 - 1245	129	106	**235**	
1245 - 1300	136	127	**263**	**940**
1300 - 1315	91	116	**207**	
1315 - 1330	100	122	**222**	
1330 - 1345	118	126	**244**	
1345 - 1400	128	125	**253**	**926**
1400 - 1415	106	104	**210**	
1415 - 1430	96	133	**229**	
1430 - 1445	111	150	**261**	
1445 - 1500	109	147	**256**	**956**
1500 - 1515	94	130	**224**	
1515 - 1530	110	150	**260**	
1530 - 1545	119	150	**269**	
1545 - 1600	93	133	**226**	**979**
1600 - 1615	111	149	**260**	
1615 - 1630	113	163	**276**	
1630 - 1645	125	175	**300**	
1645 - 1700	107	166	**273**	**1109**
1700 - 1715	106	162	**268**	
1715 - 1730	99	172	**271**	
1730 - 1745	95	164	**259**	
1745 - 1800	95	169	**264**	**1062**
1800 - 1815	107	158	**265**	
1815 - 1830	95	140	**235**	
1830 - 1845	82	129	**211**	
1845 - 1900	82	126	**208**	**919**
1900 - 1915	75	114	**189**	
1915 - 1930	86	129	**215**	
1930 - 1945	73	87	**160**	
1945 - 2000	55	95	**150**	**714**
2000 - 2015	101	86	**187**	
2015 - 2030	67	78	**145**	
2030 - 2045	45	66	**111**	
2045 - 2100	57	63	**120**	**563**
2100 - 2115	58	61	**119**	
2115 - 2130	42	47	**89**	
2130 - 2145	29	57	**86**	
2145 - 2200	33	51	**84**	**378**
2200 - 2215	20	43	**63**	
2215 - 2230	13	30	**43**	
2230 - 2245	14	26	**40**	
2245 - 2300	19	22	**41**	**187**
2300 - 2315	8	14	**22**	
2315 - 2330	16	13	**29**	
2330 - 2345	8	11	**19**	
2345 - 0000	2	7	**9**	**79**

Session Total	6566	7109	**13675**
Session Average	68.40	74.05	**142.45**
Session Percentage	48.01	51.99	

Bi-Directional Class Count || Volume Summary 60min

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Site 5
TN-243 Trotwood Ave,
west of Rutherford Ln

Date
Thursday, July 14, 2022

Weather
Partly Cloudy
81°F

Lat/Long
35.589107°, -87.098139°

0000 - 2400 (24h Session) (07-14-2022)
Volume Summary 60min

	Volume Summary 60min		
TIME	EB	WB	**Total**
0000 - 0100	14	46	**60**
0100 - 0200	10	18	**28**
0200 - 0300	18	24	**42**
0300 - 0400	30	19	**49**
0400 - 0500	71	29	**100**
0500 - 0600	168	79	**247**
0600 - 0700	346	164	**510**
0700 - 0800	474	273	**747**
0800 - 0900	417	264	**681**
0900 - 1000	414	335	**749**
1000 - 1100	412	370	**782**
1100 - 1200	408	460	**868**

	Volume Summary 60min		
Time	EB	WB	**Total**
1200 - 1300	471	469	**940**
1300 - 1400	437	489	**926**
1400 - 1500	422	534	**956**
1500 - 1600	416	563	**979**
1600 - 1700	456	653	**1109**
1700 - 1800	395	667	**1062**
1800 - 1900	366	553	**919**
1900 - 2000	289	425	**714**
2000 - 2100	270	293	**563**
2100 - 2200	162	216	**378**
2200 - 2300	66	121	**187**
2300 - 2400	34	45	**79**

Session Total	6566	7109	**13675**
Session Average	273.58	296.21	**569.79**
Session Percentage	48.01	51.99	

Click here for Map

Peak Hour Turning Movement Count

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com



All vehicles

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
0730 - 0745	19	13	30	0	62	29	18	7	0	54	7	129	16	0	152	9	71	8	0	88	356
0745 - 0800	27	15	26	0	68	25	10	5	0	40	7	137	19	0	163	16	71	7	0	94	365
0800 - 0815	10	12	22	0	44	8	16	2	0	26	5	98	11	0	114	9	50	7	0	66	250
0815 - 0830	17	14	18	0	49	15	10	4	0	29	4	94	8	0	106	17	64	16	0	97	281
Total	73	54	96	0	223	77	54	18	0	149	23	458	54	0	535	51	256	38	0	345	1252
Approach %	32.74	24.22	43.05	0.00	-	51.68	36.24	12.08	0.00	-	4.30	85.61	10.09	0.00	-	14.78	74.20	11.01	0.00	-	
PHF	0.68	0.90	0.80	0.00	**0.82**	0.66	0.75	0.64	0.00	**0.69**	0.82	0.84	0.71	0.00	**0.82**	0.75	0.90	0.59	0.00	**0.89**	**0.86**

Bikes

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
0730 - 0745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0745 - 0800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0800 - 0815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0815 - 0830	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.00**

Passenger Vehicles (1-3)

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
0730 - 0745	19	13	30	0	62	28	18	7	0	53	6	124	15	0	145	9	64	8	0	81	341
0745 - 0800	26	13	26	0	65	25	10	5	0	40	6	132	19	0	157	13	65	7	0	85	347
0800 - 0815	9	11	22	0	42	8	14	2	0	24	5	90	9	0	104	9	47	7	0	63	233
0815 - 0830	15	14	18	0	47	15	10	4	0	29	4	86	8	0	98	17	58	15	0	90	264
Total	69	51	96	0	216	76	52	18	0	146	21	432	51	0	504	48	234	37	0	319	1185
Approach %	31.94	23.61	44.44	0.00	-	52.05	35.62	12.33	0.00	-	4.17	85.71	10.12	0.00	-	15.05	73.35	11.60	0.00	-	
PHF	0.66	0.91	0.80	0.00	**0.83**	0.68	0.72	0.64	0.00	**0.69**	0.88	0.82	0.67	0.00	**0.80**	0.71	0.90	0.62	0.00	**0.89**	**0.85**

Single Unit Trucks (4-7)

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
0730 - 0745	0	0	0	0	0	1	0	0	0	1	1	4	1	0	6	0	4	0	0	4	11
0745 - 0800	1	2	0	0	3	0	0	0	0	0	1	4	0	0	5	3	5	0	0	8	16
0800 - 0815	1	1	0	0	2	0	2	0	0	2	0	5	2	0	7	0	2	0	0	2	13
0815 - 0830	2	0	0	0	2	0	0	0	0	0	0	3	0	0	3	0	2	1	0	3	8
Total	4	3	0	0	7	1	2	0	0	3	2	16	3	0	21	3	13	1	0	17	48
Approach %	57.14	42.86	0.00	0.00	-	33.33	66.67	0.00	0.00	-	9.52	76.19	14.29	0.00	-	17.65	76.47	5.88	0.00	-	
PHF	0.50	0.38	0.00	0.00	**0.58**	0.25	0.25	0.00	0.00	**0.38**	0.50	0.80	0.38	0.00	**0.75**	0.25	0.65	0.25	0.00	**0.53**	**0.75**

Combination Trucks (8-13)

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
0730 - 0745	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	3	0	0	3	4
0745 - 0800	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	2
0800 - 0815	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	1	0	0	1	4
0815 - 0830	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	4	0	0	4	9
Total	0	0	0	0	0	0	0	0	0	0	0	10	0	0	10	0	9	0	0	9	19
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.50	0.00	0.00	**0.50**	0.00	0.56	0.00	0.00	**0.56**	**0.53**

Peak Hour Turning Movement Count

Columbia, TN

Click here for Map

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Thursday, July 14, 2022	
Period	1600 - 1800
Peak Hour	1615 - 1715

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
1615 - 1630	25	12	19	0	56	15	14	13	0	42	9	100	29	0	138	31	147	22	0	200	436
1630 - 1645	26	17	14	0	57	19	12	13	0	44	12	117	32	0	161	22	133	18	0	173	435
1645 - 1700	37	21	24	0	82	23	18	12	0	53	9	89	22	0	120	15	130	12	0	157	412
1700 - 1715	37	17	16	0	70	29	24	8	0	61	15	89	23	0	127	21	133	9	0	163	421
Total	125	67	73	0	265	86	68	46	0	200	45	395	106	0	546	89	543	61	0	693	1704
Approach %	47.17	25.28	27.55	0.00	-	43.00	34.00	23.00	0.00	-	8.24	72.34	19.41	0.00	-	12.84	78.35	8.80	0.00	-	
PHF	0.84	0.80	0.76	0.00	**0.81**	0.74	0.71	0.88	0.00	**0.82**	0.75	0.84	0.83	0.00	**0.85**	0.72	0.92	0.69	0.00	**0.87**	**0.98**

Bikes

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
1615 - 1630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1630 - 1645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1700 - 1715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.00**

Passenger Vehicles (1-3)

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
1615 - 1630	24	12	18	0	54	15	13	12	0	40	8	98	27	0	133	31	144	22	0	197	424
1630 - 1645	26	16	13	0	55	17	12	11	0	40	12	116	31	0	159	22	131	17	0	170	424
1645 - 1700	37	21	24	0	82	23	18	12	0	53	8	86	21	0	115	15	126	12	0	153	403
1700 - 1715	37	17	15	0	69	28	24	8	0	60	15	88	23	0	126	21	131	9	0	161	416
Total	124	66	70	0	260	83	67	43	0	193	43	388	102	0	533	89	532	60	0	681	1667
Approach %	47.69	25.38	26.92	0.00	-	43.01	34.72	22.28	0.00	-	8.07	72.80	19.14	0.00	-	13.07	78.12	8.81	0.00	-	
PHF	0.84	0.79	0.73	0.00	**0.79**	0.74	0.70	0.90	0.00	**0.80**	0.72	0.84	0.82	0.00	**0.84**	0.72	0.92	0.68	0.00	**0.86**	**0.98**

Single Unit Trucks (4-7)

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
1615 - 1630	1	0	1	0	2	0	1	0	0	1	1	1	2	0	4	0	3	0	0	3	10
1630 - 1645	0	1	1	0	2	2	0	1	0	3	0	1	1	0	2	0	2	1	0	3	10
1645 - 1700	0	0	0	0	0	0	0	0	0	0	1	2	1	0	4	0	4	0	0	4	8
1700 - 1715	0	0	1	0	1	1	0	0	0	1	0	1	0	0	1	0	1	0	0	1	4
Total	1	1	3	0	5	3	1	1	0	5	2	5	4	0	11	0	10	1	0	11	32
Approach %	20.00	20.00	60.00	0.00	-	60.00	20.00	20.00	0.00	-	18.18	45.45	36.36	0.00	-	0.00	90.91	9.09	0.00	-	
PHF	0.25	0.25	0.75	0.00	**0.63**	0.38	0.25	0.25	0.00	**0.42**	0.50	0.63	0.50	0.00	**0.69**	0.00	0.63	0.25	0.00	**0.69**	**0.80**

Combination Trucks (8-13)

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
1615 - 1630	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	2
1630 - 1645	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
1700 - 1715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	0	0	2	0	2	0	2	0	0	2	0	1	0	0	1	5
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	100.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.50	0.00	**0.50**	0.00	0.50	0.00	0.00	**0.50**	0.00	0.25	0.00	0.00	**0.25**	**0.63**

Peak Hour Turning Movement Count

Columbia, TN

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Marr Traffic DATA COLLECTION

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Thursday, July 14, 2022	
Period	0700 - 0900
Peak Hour	0715 - 0815

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
0715 - 0730	0	0	0	0	0	19	0	4	0	23	9	112	0	0	121	0	58	14	0	72	216
0730 - 0745	0	0	0	0	0	31	0	1	0	32	8	128	0	0	136	0	70	23	0	93	261
0745 - 0800	0	0	0	0	0	33	0	5	0	38	0	130	0	0	130	0	71	30	0	101	269
0800 - 0815	0	0	0	0	0	15	0	4	0	19	7	105	0	0	112	0	42	10	0	52	183
Total	0	0	0	0	0	98	0	14	0	112	24	475	0	0	499	0	241	77	0	318	929
Approach %	0.00	0.00	0.00	0.00	-	87.50	0.00	12.50	0.00	-	4.81	95.19	0.00	0.00	-	0.00	75.79	24.21	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.74	0.00	0.70	0.00	**0.74**	0.67	0.91	0.00	0.00	**0.92**	0.00	0.85	0.64	0.00	**0.79**	**0.86**

Bikes

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
0715 - 0730	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0730 - 0745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0745 - 0800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0800 - 0815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.00**

Passenger Vehicles (1-3)

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
0715 - 0730	0	0	0	0	0	16	0	4	0	20	9	104	0	0	113	0	55	14	0	69	202
0730 - 0745	0	0	0	0	0	28	0	1	0	29	8	124	0	0	132	0	64	22	0	86	247
0745 - 0800	0	0	0	0	0	30	0	5	0	35	0	126	0	0	126	0	64	29	0	93	254
0800 - 0815	0	0	0	0	0	13	0	4	0	17	7	97	0	0	104	0	40	10	0	50	171
Total	0	0	0	0	0	87	0	14	0	101	24	451	0	0	475	0	223	75	0	298	874
Approach %	0.00	0.00	0.00	0.00	-	86.14	0.00	13.86	0.00	-	5.05	94.95	0.00	0.00	-	0.00	74.83	25.17	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.73	0.00	0.70	0.00	**0.72**	0.67	0.89	0.00	0.00	**0.90**	0.00	0.87	0.65	0.00	**0.80**	**0.86**

Single Unit Trucks (4-7)

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
0715 - 0730	0	0	0	0	0	2	0	0	0	2	0	5	0	0	5	0	1	0	0	1	8
0730 - 0745	0	0	0	0	0	3	0	0	0	3	0	3	0	0	3	0	4	0	0	4	10
0745 - 0800	0	0	0	0	0	3	0	0	0	3	0	4	0	0	4	0	6	1	0	7	14
0800 - 0815	0	0	0	0	0	1	0	0	0	1	0	5	0	0	5	0	1	0	0	1	7
Total	0	0	0	0	0	9	0	0	0	9	0	17	0	0	17	0	12	1	0	13	39
Approach %	0.00	0.00	0.00	0.00	-	100.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	92.31	7.69	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.75	0.00	0.00	0.00	**0.75**	0.00	0.85	0.00	0.00	**0.85**	0.00	0.50	0.25	0.00	**0.46**	**0.70**

Combination Trucks (8-13)

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
0715 - 0730	0	0	0	0	0	1	0	0	0	1	0	3	0	0	3	0	2	0	0	2	6
0730 - 0745	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	1	0	3	4
0745 - 0800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
0800 - 0815	0	0	0	0	0	1	0	0	0	1	0	3	0	0	3	0	1	0	0	1	5
Total	0	0	0	0	0	2	0	0	0	2	0	7	0	0	7	0	6	1	0	7	16
Approach %	0.00	0.00	0.00	0.00	-	100.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	85.71	14.29	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.50	0.00	0.00	0.00	**0.50**	0.00	0.58	0.00	0.00	**0.58**	0.00	0.75	0.25	0.00	**0.58**	**0.67**

Peak Hour Turning Movement Count

Columbia, TN

Click here for Map

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Thursday, July 14, 2022	
Period	1600 - 1800
Peak Hour	1615 - 1715

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
1615 - 1630	0	0	0	0	0	28	0	13	0	41	12	101	0	0	113	0	150	27	0	177	331
1630 - 1645	0	0	0	0	0	57	0	16	0	73	12	113	0	0	125	0	159	21	0	180	378
1645 - 1700	0	0	0	0	0	22	0	16	0	38	13	94	0	0	107	0	150	23	0	173	318
1700 - 1715	0	0	0	0	0	37	0	14	0	51	14	92	0	0	106	0	149	30	0	179	336
Total	0	0	0	0	0	144	0	59	0	203	51	400	0	0	451	0	608	101	0	709	1363
Approach %	0.00	0.00	0.00	0.00	-	70.94	0.00	29.06	0.00	-	11.31	88.69	0.00	0.00	-	0.00	85.75	14.25	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.63	0.00	0.92	0.00	**0.70**	0.91	0.88	0.00	0.00	**0.90**	0.00	0.96	0.84	0.00	**0.98**	**0.90**

Bikes

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
1615 - 1630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1630 - 1645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1700 - 1715	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	100.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.25	0.00	**0.25**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.25**

Passenger Vehicles (1-3)

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
1615 - 1630	0	0	0	0	0	27	0	13	0	40	12	97	0	0	109	0	143	27	0	170	319
1630 - 1645	0	0	0	0	0	57	0	16	0	73	12	112	0	0	124	0	157	21	0	178	375
1645 - 1700	0	0	0	0	0	22	0	16	0	38	13	89	0	0	102	0	146	22	0	168	308
1700 - 1715	0	0	0	0	0	37	0	12	0	49	14	90	0	0	104	0	147	29	0	176	329
Total	0	0	0	0	0	143	0	57	0	200	51	388	0	0	439	0	593	99	0	692	1331
Approach %	0.00	0.00	0.00	0.00	-	71.50	0.00	28.50	0.00	-	11.62	88.38	0.00	0.00	-	0.00	85.69	14.31	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.63	0.00	0.89	0.00	**0.68**	0.91	0.87	0.00	0.00	**0.89**	0.00	0.94	0.85	0.00	**0.97**	**0.89**

Single Unit Trucks (4-7)

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
1615 - 1630	0	0	0	0	0	1	0	0	0	1	0	3	0	0	3	0	5	0	0	5	9
1630 - 1645	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	3
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	4	1	0	5	9
1700 - 1715	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	1	0	2	4
Total	0	0	0	0	0	1	0	0	0	1	0	10	0	0	10	0	12	2	0	14	25
Approach %	0.00	0.00	0.00	0.00	-	100.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	85.71	14.29	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.25	0.00	0.00	0.00	**0.25**	0.00	0.63	0.00	0.00	**0.63**	0.00	0.60	0.50	0.00	**0.70**	**0.69**

Combination Trucks (8-13)

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
1615 - 1630	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	3
1630 - 1645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
1700 - 1715	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	0	1	0	1	0	2	0	0	2	0	3	0	0	3	6
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	100.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.25	0.00	**0.25**	0.00	0.50	0.00	0.00	**0.50**	0.00	0.38	0.00	0.00	**0.38**	**0.50**

Click here for Map

Peak Hour Turning Movement Count

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Thursday, July 14, 2022	
Period	0700 - 0900
Peak Hour	0715 - 0815

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
0715 - 0730	7	-	6	0	13	-	-	-	-	0	-	121	6	0	127	3	49	-	0	52	192
0730 - 0745	6	-	11	0	17	-	-	-	-	0	-	116	15	0	131	0	66	-	0	66	214
0745 - 0800	8	-	6	0	14	-	-	-	-	0	-	120	13	0	133	4	54	-	0	58	205
0800 - 0815	2	-	2	0	4	-	-	-	-	0	-	84	7	0	91	2	35	-	0	37	132
Total	23	0	25	0	48	0	0	0	0	0	0	441	41	0	482	9	204	0	0	213	743
Approach %	47.92	0.00	52.08	0.00	-	0.00	0.00	0.00	0.00	-	0.00	91.49	8.51	0.00	-	4.23	95.77	0.00	0.00	-	
PHF	0.72	0.00	0.57	0.00	**0.71**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.91	0.68	0.00	**0.91**	0.56	0.77	0.00	0.00	**0.81**	**0.87**

Bikes

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.00**

Passenger Vehicles (1-3)

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
0715 - 0730	7	-	6	0	13	-	-	-	-	0	-	111	6	0	117	3	47	-	0	50	180
0730 - 0745	6	-	11	0	17	-	-	-	-	0	-	114	15	0	129	0	60	-	0	60	206
0745 - 0800	8	-	6	0	14	-	-	-	-	0	-	115	12	0	127	4	47	-	0	51	192
0800 - 0815	2	-	2	0	4	-	-	-	-	0	-	78	7	0	85	2	32	-	0	34	123
Total	23	0	25	0	48	0	0	0	0	0	0	418	40	0	458	9	186	0	0	195	701
Approach %	47.92	0.00	52.08	0.00	-	0.00	0.00	0.00	0.00	-	0.00	91.27	8.73	0.00	-	4.62	95.38	0.00	0.00	-	
PHF	0.72	0.00	0.57	0.00	**0.71**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.91	0.67	0.00	**0.89**	0.56	0.78	0.00	0.00	**0.81**	**0.85**

Single Unit Trucks (4-7)

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	7	0	0	7	0	1	-	0	1	8
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	4	-	0	4	5
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	5	1	0	6	0	5	-	0	5	11
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	3	0	0	3	0	2	-	0	2	5
Total	0	0	0	0	0	0	0	0	0	0	0	16	1	0	17	0	12	0	0	12	29
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	94.12	5.88	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.57	0.25	0.00	**0.61**	0.00	0.60	0.00	0.00	**0.60**	**0.66**

Combination Trucks (8-13)

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	3	0	0	3	0	1	-	0	1	4
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	2	-	0	2	3
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	2	-	0	2	2
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	3	0	0	3	0	1	-	0	1	4
Total	0	0	0	0	0	0	0	0	0	0	0	7	0	0	7	0	6	0	0	6	13
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.58	0.00	0.00	**0.58**	0.00	0.75	0.00	0.00	**0.75**	**0.81**

Click here for Map

Peak Hour Turning Movement Count

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Thursday, July 14, 2022	
Period	1600 - 1800
Peak Hour	1630 - 1730

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	2.1		2.2	2.3	Total					Total		2.4	2.5	2.6	Total	2.7	2.8		2.9	Total	Total
1630 - 1645	4	-	3	0	7	-	-	-	-	0	-	84	4	0	88	6	129	-	0	135	230
1645 - 1700	13	-	2	0	15	-	-	-	-	0	-	69	7	0	76	8	122	-	0	130	221
1700 - 1715	11	-	6	0	17	-	-	-	-	0	-	79	6	0	85	5	130	-	0	135	237
1715 - 1730	14	-	7	0	21	-	-	-	-	0	-	82	1	0	83	2	128	-	0	130	234
Total	42	0	18	0	60	0	0	0	0	0	0	314	18	0	332	21	509	0	0	530	922
Approach %	70.00	0.00	30.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	94.58	5.42	0.00	-	3.96	96.04	0.00	0.00	-	
PHF	0.75	0.00	0.64	0.00	**0.71**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.93	0.64	0.00	**0.94**	0.66	0.98	0.00	0.00	**0.98**	**0.97**

Bikes

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	2.1		2.2	2.3	Total					Total		2.4	2.5	2.6	Total	2.7	2.8		2.9	Total	Total
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1700 - 1715	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1715 - 1730	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.00**

Passenger Vehicles (1-3)

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	2.1		2.2	2.3	Total					Total		2.4	2.5	2.6	Total	2.7	2.8		2.9	Total	Total
1630 - 1645	4	-	3	0	7	-	-	-	-	0	-	83	4	0	87	6	127	-	0	133	227
1645 - 1700	13	-	2	0	15	-	-	-	-	0	-	66	7	0	73	8	119	-	0	127	215
1700 - 1715	11	-	6	0	17	-	-	-	-	0	-	77	6	0	83	5	127	-	0	132	232
1715 - 1730	14	-	7	0	21	-	-	-	-	0	-	81	1	0	82	2	127	-	0	129	232
Total	42	0	18	0	60	0	0	0	0	0	0	307	18	0	325	21	500	0	0	521	906
Approach %	70.00	0.00	30.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	94.46	5.54	0.00	-	4.03	95.97	0.00	0.00	-	
PHF	0.75	0.00	0.64	0.00	**0.71**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.92	0.64	0.00	**0.93**	0.66	0.98	0.00	0.00	**0.98**	**0.98**

Single Unit Trucks (4-7)

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	2.1		2.2	2.3	Total					Total		2.4	2.5	2.6	Total	2.7	2.8		2.9	Total	Total
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	2	-	0	2	3
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	3	0	0	3	0	3	-	0	3	6
1700 - 1715	0	-	0	0	0	-	-	-	-	0	-	2	0	0	2	0	1	-	0	1	3
1715 - 1730	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	1	-	0	1	2
Total	0	0	0	0	0	0	0	0	0	0	0	7	0	0	7	0	7	0	0	7	14
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.58	0.00	0.00	**0.58**	0.00	0.58	0.00	0.00	**0.58**	**0.58**

Combination Trucks (8-13)

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	2.1		2.2	2.3	Total					Total		2.4	2.5	2.6	Total	2.7	2.8		2.9	Total	Total
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1700 - 1715	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	2	-	0	2	2
1715 - 1730	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.25	0.00	0.00	**0.25**	**0.25**

Click here for Map

Peak Hour Turning Movement Count

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Thursday, July 14, 2022	
Period	0700 - 0900
Peak Hour	0715 - 0815

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	1.1		1.2	1.3	Total					Total		1.4	1.5	1.6	Total	1.7	1.8		1.9	Total	Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	127	0	0	127	0	52	-	0	52	179
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	131	0	0	131	0	70	-	0	70	201
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	131	0	0	131	0	66	-	0	66	197
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	91	0	0	91	0	36	-	0	36	127
Total	0	0	0	0	0	0	0	0	0	0	0	480	0	0	480	0	224	0	0	224	704
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.92	0.00	0.00	**0.92**	0.00	0.80	0.00	0.00	**0.80**	**0.88**

Bikes

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	1.1		1.2	1.3	Total					Total		1.4	1.5	1.6	Total	1.7	1.8		1.9	Total	Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	0	-	0	0	1
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.25	0.00	0.00	**0.25**	0.00	0.00	0.00	0.00	**0.00**	**0.25**

Passenger Vehicles (1-3)

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	1.1		1.2	1.3	Total					Total		1.4	1.5	1.6	Total	1.7	1.8		1.9	Total	Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	115	0	0	115	0	50	-	0	50	165
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	128	0	0	128	0	64	-	0	64	192
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	127	0	0	127	0	59	-	0	59	186
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	85	0	0	85	0	33	-	0	33	118
Total	0	0	0	0	0	0	0	0	0	0	0	455	0	0	455	0	206	0	0	206	661
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.89	0.00	0.00	**0.89**	0.00	0.80	0.00	0.00	**0.80**	**0.86**

Single Unit Trucks (4-7)

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	1.1		1.2	1.3	Total					Total		1.4	1.5	1.6	Total	1.7	1.8		1.9	Total	Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	8	0	0	8	0	1	-	0	1	9
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	2	0	0	2	0	4	-	0	4	6
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	4	0	0	4	0	5	-	0	5	9
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	2	0	0	2	0	2	-	0	2	4
Total	0	0	0	0	0	0	0	0	0	0	0	16	0	0	16	0	12	0	0	12	28
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.50	0.00	0.00	**0.50**	0.00	0.60	0.00	0.00	**0.60**	**0.78**

Combination Trucks (8-13)

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	1.1		1.2	1.3	Total					Total		1.4	1.5	1.6	Total	1.7	1.8		1.9	Total	Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	3	0	0	3	0	1	-	0	1	4
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	2	-	0	2	3
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	2	-	0	2	2
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	4	0	0	4	0	1	-	0	1	5
Total	0	0	0	0	0	0	0	0	0	0	0	8	0	0	8	0	6	0	0	6	14
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.50	0.00	0.00	**0.50**	0.00	0.75	0.00	0.00	**0.75**	**0.70**

Click here for Map

Peak Hour Turning Movement Count

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Thursday, July 14, 2022	
Period	1600 - 1800
Peak Hour	1600 - 1700

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 1.1		Right 1.2	U-Turn 1.3	App Total					App Total		Thru 1.4	Right 1.5	U-Turn 1.6	App Total	Left 1.7	Thru 1.8		U-Turn 1.9	App Total	Int Total
1600 - 1615	0	-	0	0	0	-	-	-	-	0	-	89	0	0	89	0	137	-	0	137	226
1615 - 1630	0	-	0	0	0	-	-	-	-	0	-	88	0	0	88	0	138	-	0	138	226
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	88	0	0	88	0	132	-	0	132	220
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	77	0	0	77	0	136	-	0	136	213
Total	0	0	0	0	0	0	0	0	0	0	0	342	0	0	342	0	543	0	0	543	885
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.96	0.00	0.00	**0.96**	0.00	0.98	0.00	0.00	**0.98**	**0.98**

Bikes

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 1.1		Right 1.2	U-Turn 1.3	App Total					App Total		Thru 1.4	Right 1.5	U-Turn 1.6	App Total	Left 1.7	Thru 1.8		U-Turn 1.9	App Total	Int Total
1600 - 1615	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1615 - 1630	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.00**

Passenger Vehicles (1-3)

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 1.1		Right 1.2	U-Turn 1.3	App Total					App Total		Thru 1.4	Right 1.5	U-Turn 1.6	App Total	Left 1.7	Thru 1.8		U-Turn 1.9	App Total	Int Total
1600 - 1615	0	-	0	0	0	-	-	-	-	0	-	86	0	0	86	0	135	-	0	135	221
1615 - 1630	0	-	0	0	0	-	-	-	-	0	-	86	0	0	86	0	133	-	0	133	219
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	87	0	0	87	0	130	-	0	130	217
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	72	0	0	72	0	133	-	0	133	205
Total	0	0	0	0	0	0	0	0	0	0	0	331	0	0	331	0	531	0	0	531	862
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.95	0.00	0.00	**0.95**	0.00	0.98	0.00	0.00	**0.98**	**0.98**

Single Unit Trucks (4-7)

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 1.1		Right 1.2	U-Turn 1.3	App Total					App Total		Thru 1.4	Right 1.5	U-Turn 1.6	App Total	Left 1.7	Thru 1.8		U-Turn 1.9	App Total	Int Total
1600 - 1615	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	1	-	0	1	2
1615 - 1630	0	-	0	0	0	-	-	-	-	0	-	2	0	0	2	0	4	-	0	4	6
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	2	-	0	2	2
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	4	0	0	4	0	3	-	0	3	7
Total	0	0	0	0	0	0	0	0	0	0	0	7	0	0	7	0	10	0	0	10	17
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.44	0.00	0.00	**0.44**	0.00	0.63	0.00	0.00	**0.63**	**0.61**

Combination Trucks (8-13)

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 1.1		Right 1.2	U-Turn 1.3	App Total					App Total		Thru 1.4	Right 1.5	U-Turn 1.6	App Total	Left 1.7	Thru 1.8		U-Turn 1.9	App Total	Int Total
1600 - 1615	0	-	0	0	0	-	-	-	-	0	-	2	0	0	2	0	1	-	0	1	3
1615 - 1630	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	1	-	0	1	1
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	0	-	0	0	1
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	0	-	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	2	0	0	2	6
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.50	0.00	0.00	**0.50**	0.00	0.50	0.00	0.00	**0.50**	**0.50**

Kimley»Horn

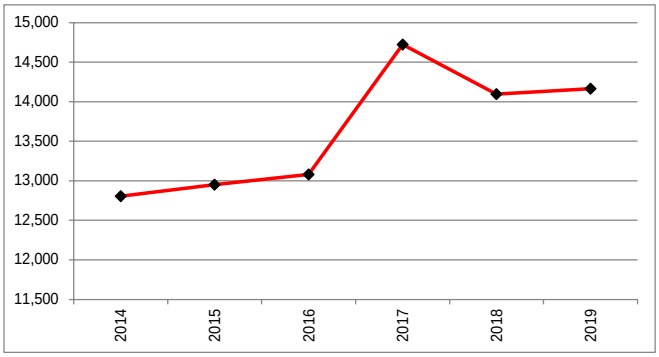
APPENDIX C

Volume Development

Growth Rate Calculations - Trotwood & Foster Subdivision

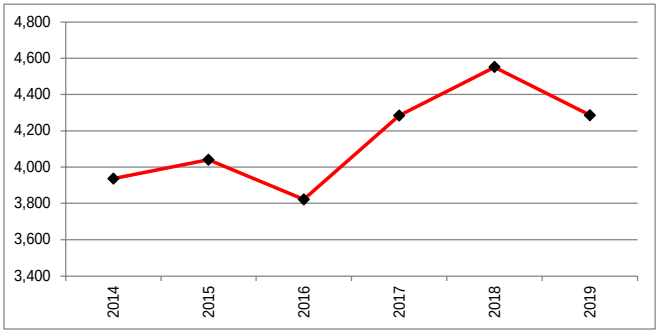
Station	60000167		
Route	Trotwood Avenue		
Location	SW of Sunnyside Lane		
Count Type	Count Year	AADT	Annual Growth Rate
Estimated	2014	12,804	
Actual	2015	12,949	1.1%
Estimated	2016	13,078	1.0%
Actual	2017	14,724	12.6%
Actual	2018	14,095	-4.3%
Actual	2019	14,164	0.5%

	AADT
5 Year Growth Rate	2.0%
Average 1 Year Growth Rate	2.2%
Most Recent Actual Count Growth Rate	0.5%



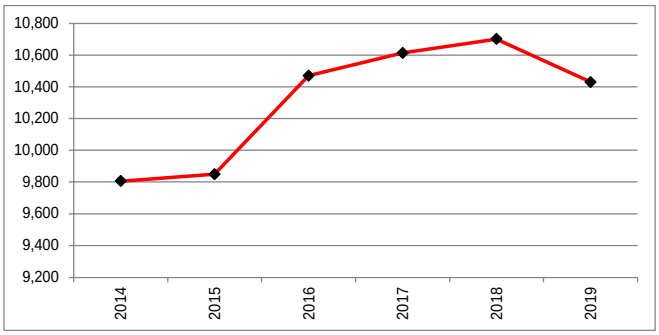
Station	6000019441		
Route	Sunnyside Lane		
Location	N of Harris Street		
Count Type	Count Year	AADT	Annual Growth Rate
Actual	2014	3,936	
Actual	2015	4,040	2.6%
Estimated	2016	3,822	-5.4%
Actual	2017	4,284	12.1%
Actual	2018	4,552	6.3%
Actual	2019	4,286	-5.8%

	AADT
5 Year Growth Rate	1.7%
Average 1 Year Growth Rate	1.9%
Most Recent Actual Count Growth Rate	-5.8%



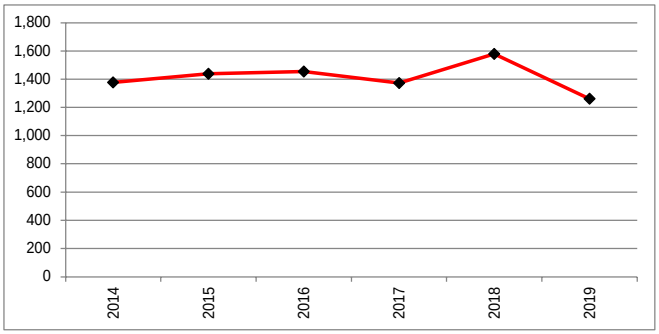
Station	60000234		
Route	Trotwood Avenue		
Location	S of Foster Lane		
Count Type	Count Year	AADT	Annual Growth Rate
Actual	2014	9,806	
Actual	2015	9,849	0.4%
Actual	2016	10,470	6.3%
Actual	2017	10,613	1.4%
Actual	2018	10,702	0.8%
Actual	2019	10,431	-2.5%

	AADT
5 Year Growth Rate	1.2%
Average 1 Year Growth Rate	1.3%
Most Recent Actual Count Growth Rate	-2.5%



Station	60000190		
Route	Greymere Manor Road		
Location	N of Mere Drive		
Count Type	Count Year	AADT	Annual Growth Rate
Actual	2014	1,377	
Actual	2015	1,438	4.4%
Estimated	2016	1,453	1.0%
Estimated	2017	1,373	-5.5%
Actual	2018	1,579	15.0%
Actual	2019	1,261	-20.1%

	AADT
5 Year Growth Rate	-1.7%
Average 1 Year Growth Rate	-1.0%
Most Recent Actual Count Growth Rate	-20.1%



Trip Generation - Trotwood & Foster Subdivision

ITE Code	Land Use	Setting/Location	Density		Daily	AM Peak Hour			PM Peak Hour		
						Total	Enter	Exit	Total	Enter	Exit
210	Single-Family Detached Housing	General Urban/Suburban	126	d.u.	1,248	92	24	68	123	77	46
NEW TRIPS					1,248	92	24	68	123	77	46

INTERSECTION VOLUME WORKSHEET

INTERSECTION 1

Trotwood Avenue at Cayce Lane / Sunnyside Lane

AM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Sunnyside Lane Northbound				Cayce Lane Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	23	458	54	0	51	256	38	0	73	54	96	0	77	54	18	1252
Summer AM Adjustment Factor	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	
Adjusted 2022 AM Volumes	0	32	632	75	0	70	353	52	0	101	75	132	0	106	75	25	1728
Existing Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Heavy Vehicles	0	2	26	3	0	3	22	1	0	4	3	0	0	1	2	0	
Heavy Vehicle %	2	9	6	6	2	6	9	3	2	5	6	2	2	2	4	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	3	59	7	0	7	33	5	0	9	7	12	0	10	7	2	161
Sunnyside Gas Station	0	0	22	9	0	0	-19	0	0	50	9	0	0	4	4	0	79
No-Build 2025 AM Volumes	0	35	713	91	0	77	367	57	0	160	91	144	0	120	86	27	1968
Project Traffic																	
Trip Distribution IN						10%	50%								5%		
Trip Distribution OUT			50%								5%	10%					
Project Trips	0	0	34	0	0	2	12	0	0	0	3	7	0	0	1	0	59
Project Trips (unbalanced)	0	0	34	0	0	2	12	0	0	0	3	7	0	0	1	0	59
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	34	0	0	2	12	0	0	0	3	7	0	0	1	0	59
Build 2025 AM Volumes	0	35	747	91	0	79	379	57	0	160	94	151	0	120	87	27	2027
% from Existing	0.0%	66.2%	61.3%	59.7%	0.0%	64.2%	67.5%	66.2%	0.0%	45.7%	57.7%	63.4%	0.0%	64.0%	62.4%	67.1%	61.8%
% from Background Growth	0.0%	33.8%	34.1%	40.3%	0.0%	33.2%	29.3%	33.8%	0.0%	54.3%	39.1%	32.0%	0.0%	36.0%	36.4%	32.9%	35.3%
% from Project Trips	0.0%	0.0%	4.6%	0.0%	0.0%	2.5%	3.2%	0.0%	0.0%	0.0%	3.2%	4.6%	0.0%	0.0%	1.2%	0.0%	2.9%

PM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Sunnyside Lane Northbound				Cayce Lane Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	45	395	106	0	89	543	61	0	125	67	73	0	86	68	46	1704
Summer PM Adjustment Factor	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	
Adjusted 2022 PM Volumes	0	48	423	113	0	95	581	65	0	134	72	78	0	92	73	49	1823
Existing Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	
Conflicting Pedestrians	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
Heavy Vehicles	0	2	7	4	0	0	11	1	0	1	1	3	0	3	1	3	
Heavy Vehicle %	2	4	2	4	2	2	2	2	2	2	2	4	2	3	2	7	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	4	39	11	0	9	54	6	0	12	7	7	0	9	7	5	170
Sunnyside Gas Station	0	0	18	7	0	0	-16	0	0	42	7	0	0	4	4	0	66
No-Build 2025 PM Volumes	0	52	480	131	0	104	619	71	0	188	86	85	0	105	84	54	2059
Project Traffic																	
Trip Distribution IN						10%	50%								5%		
Trip Distribution OUT			50%								5%	10%					
Project Trips	0	0	23	0	0	8	39	0	0	0	2	5	0	0	4	0	81
Project Trips (unbalanced)	0	0	23	0	0	8	39	0	0	0	2	5	0	0	4	0	81
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	23	0	0	8	39	0	0	0	2	5	0	0	4	0	81
Build 2025 PM Volumes	0	52	503	131	0	112	658	71	0	188	88	90	0	105	88	54	2140
% from Existing	0.0%	86.3%	78.6%	80.7%	0.0%	79.3%	82.5%	85.6%	0.0%	66.6%	76.4%	81.0%	0.0%	81.9%	77.5%	84.8%	79.6%
% from Background Growth	0.0%	13.7%	16.8%	19.3%	0.0%	13.6%	11.6%	14.4%	0.0%	33.4%	21.3%	13.4%	0.0%	18.1%	18.0%	15.2%	16.6%
% from Project Trips	0.0%	0.0%	4.6%	0.0%	0.0%	7.1%	5.9%	0.0%	0.0%	0.0%	2.3%	5.5%	0.0%	0.0%	4.6%	0.0%	3.8%

INTERSECTION VOLUME WORKSHEET

INTERSECTION 2

Trotwood Avenue at Rutherford Lane

AM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Driveway Northbound				Rutherford Lane Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	24	475	0	0	0	241	77	0	0	0	0	0	98	0	14	929
Summer AM Adjustment Factor	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	
Adjusted 2022 AM Volumes	0	33	656	0	0	0	333	106	0	0	0	0	0	135	0	19	1282
Existing Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Heavy Vehicles	0	0	24	0	0	0	18	2	0	0	0	0	0	11	0	0	
Heavy Vehicle %	2	2	5	2	2	2	7	3	2	2	2	2	2	11	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	3	61	0	0	0	31	10	0	0	0	0	0	13	0	2	120
Sunnyside Gas Station	0	0	31	0	0	0	31	0	0	0	0	0	0	0	0	0	62
No-Build 2025 AM Volumes	0	36	748	0	0	0	395	116	0	0	0	0	0	148	0	21	1464
Project Traffic																	
Trip Distribution IN							50%									5%	
Trip Distribution OUT		5%	50%														
Project Trips	0	3	34	0	0	0	12	0	0	0	0	0	0	0	0	1	50
Project Trips (unbalanced)	0	3	34	0	0	0	12	0	0	0	0	0	0	0	0	1	50
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	3	34	0	0	0	12	0	0	0	0	0	0	0	0	1	50
Build 2025 AM Volumes	0	39	782	0	0	0	407	116	0	0	0	0	0	148	0	22	1514
% from Existing	0.0%	61.3%	60.8%	0.0%	0.0%	0.0%	59.3%	66.2%	0.0%	0.0%	0.0%	0.0%	0.0%	66.1%	0.0%	62.7%	61.4%
% from Background Growth	0.0%	31.0%	34.9%	0.0%	0.0%	0.0%	37.8%	33.8%	0.0%	0.0%	0.0%	0.0%	0.0%	33.9%	0.0%	32.8%	35.3%
% from Project Trips	0.0%	7.7%	4.4%	0.0%	0.0%	0.0%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	3.3%

PM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Driveway Northbound				Rutherford Lane Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	51	400	0	0	0	608	101	0	0	0	0	0	144	0	58	1362
Summer PM Adjustment Factor	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	
Adjusted 2022 PM Volumes	0	55	428	0	0	0	651	108	0	0	0	0	0	154	0	62	1457
Existing Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Heavy Vehicles	0	0	12	0	0	0	15	2	0	0	0	0	0	1	0	1	
Heavy Vehicle %	2	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	5	40	0	0	0	61	10	0	0	0	0	0	14	0	6	136
Sunnyside Gas Station	0	0	25	0	0	0	26	0	0	0	0	0	0	0	0	0	51
No-Build 2025 PM Volumes	0	60	493	0	0	0	738	118	0	0	0	0	0	168	0	68	1644
Project Traffic																	
Trip Distribution IN							50%									5%	
Trip Distribution OUT		5%	50%														
Project Trips	0	2	23	0	0	0	39	0	0	0	0	0	0	0	0	4	68
Project Trips (unbalanced)	0	2	23	0	0	0	39	0	0	0	0	0	0	0	0	4	68
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	2	23	0	0	0	39	0	0	0	0	0	0	0	0	4	68
Build 2025 PM Volumes	0	62	516	0	0	0	777	118	0	0	0	0	0	168	0	72	1712
% from Existing	0.0%	82.8%	77.5%	0.0%	0.0%	0.0%	78.3%	85.5%	0.0%	0.0%	0.0%	0.0%	0.0%	85.7%	0.0%	80.5%	79.5%
% from Background Growth	0.0%	13.9%	18.0%	0.0%	0.0%	0.0%	16.7%	14.5%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	14.0%	16.5%
% from Project Trips	0.0%	3.2%	4.5%	0.0%	0.0%	0.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%	4.0%

INTERSECTION VOLUME WORKSHEET

INTERSECTION 3

Trotwood Avenue at Old Sunnyside Lane

AM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Old Sunnyside Lane Northbound				- Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	0	441	41	0	9	204	0	0	23	0	25					743
Summer AM Adjustment Factor	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	
Adjusted 2022 AM Volumes	0	0	609	57	0	12	282	0	0	32	0	35	0	0	0	0	1025
Existing Peak Hour Factor	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0					
Heavy Vehicles	0	0	23	1	0	0	18	0	0	0	0	0					
Heavy Vehicle %	2	2	5	2	2	2	9	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	0	57	5	0	1	26	0	0	3	0	3	0	0	0	0	95
Sunnyside Gas Station	0	0	31	0	0	0	31	0	0	0	0	0					62
No-Build 2025 AM Volumes	0	0	697	62	0	13	339	0	0	35	0	38	0	0	0	0	1182
Project Traffic																	
Trip Distribution IN						10%	45%										
Trip Distribution OUT			45%									10%					
Project Trips	0	0	31	0	0	2	11	0	0	0	0	7	0	0	0	0	51
Project Trips (unbalanced)	0	0	31	0	0	2	11	0	0	0	0	7	0	0	0	0	51
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	31	0	0	2	11	0	0	0	0	7	0	0	0	0	51
Build 2025 AM Volumes	0	0	728	62	0	15	350	0	0	35	0	45	0	0	0	0	1233
% from Existing	0.0%	0.0%	60.6%	66.6%	0.0%	58.4%	58.4%	0.0%	0.0%	66.2%	0.0%	56.2%	0.0%	0.0%	0.0%	0.0%	60.2%
% from Background Growth	0.0%	0.0%	35.1%	33.4%	0.0%	28.7%	38.5%	0.0%	0.0%	33.8%	0.0%	28.1%	0.0%	0.0%	0.0%	0.0%	35.6%
% from Project Trips	0.0%	0.0%	4.3%	0.0%	0.0%	13.0%	3.1%	0.0%	0.0%	0.0%	0.0%	15.7%	0.0%	0.0%	0.0%	0.0%	4.1%

PM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Old Sunnyside Lane Northbound				- Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	0	314	18	0	21	509	0	0	42	0	18					922
Summer PM Adjustment Factor	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	
Adjusted 2022 PM Volumes	0	0	336	19	0	22	545	0	0	45	0	19	0	0	0	0	987
Existing Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0					
Heavy Vehicles	0	0	7	0	0	0	9	0	0	0	0	0					
Heavy Vehicle %	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	0	31	2	0	2	51	0	0	4	0	2	0	0	0	0	92
Sunnyside Gas Station	0	0	25	0	0	0	26	0	0	0	0	0					51
No-Build 2025 PM Volumes	0	0	392	21	0	24	622	0	0	49	0	21	0	0	0	0	1130
Project Traffic																	
Trip Distribution IN						10%	45%										
Trip Distribution OUT			45%									10%					
Project Trips	0	0	21	0	0	8	35	0	0	0	0	5	0	0	0	0	69
Project Trips (unbalanced)	0	0	21	0	0	8	35	0	0	0	0	5	0	0	0	0	69
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	21	0	0	8	35	0	0	0	0	5	0	0	0	0	69
Build 2025 PM Volumes	0	0	413	21	0	32	657	0	0	49	0	26	0	0	0	0	1199
% from Existing	0.0%	0.0%	76.0%	84.7%	0.0%	64.7%	77.5%	0.0%	0.0%	85.8%	0.0%	68.5%	0.0%	0.0%	0.0%	0.0%	76.9%
% from Background Growth	0.0%	0.0%	18.9%	15.3%	0.0%	10.7%	17.2%	0.0%	0.0%	14.2%	0.0%	12.4%	0.0%	0.0%	0.0%	0.0%	17.3%
% from Project Trips	0.0%	0.0%	5.1%	0.0%	0.0%	24.6%	5.3%	0.0%	0.0%	0.0%	0.0%	19.0%	0.0%	0.0%	0.0%	0.0%	5.8%

INTERSECTION VOLUME WORKSHEET

INTERSECTION 4

Trotwood Avenue at Foster Lane

AM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Foster Lane Northbound				- Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	0	479	0	0	0	224	0	0	0	0	0					703
Summer AM Adjustment Factor	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	
Adjusted 2022 AM Volumes	0	0	661	0	0	0	309	0	0	0	0	0	0	0	0	0	970
Existing Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0					
Heavy Vehicles	0	0	24	0	0	0	18	0	0	0	0	0					
Heavy Vehicle %	2	2	5	2	2	2	8	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	0	61	0	0	0	29	0	0	0	0	0	0	0	0	0	90
Sunnyside Gas Station	0	0	31	0	0	0	31	0	0	0	0	0					62
No-Build 2025 AM Volumes	0	0	753	0	0	0	369	0	0	0	0	0	0	0	0	0	1122
Project Traffic																	
Trip Distribution IN				30%		45%											
Trip Distribution OUT										30%		45%					
Project Trips	0	0	0	7	0	11	0	0	0	20	0	31	0	0	0	0	69
Project Trips (unbalanced)	0	0	0	7	0	11	0	0	0	20	0	31	0	0	0	0	69
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	0	7	0	11	0	0	0	20	0	31	0	0	0	0	69
Build 2025 AM Volumes	0	0	753	7	0	11	369	0	0	20	0	31	0	0	0	0	1191
% from Existing	0.0%	0.0%	63.6%	0.0%	0.0%	0.0%	60.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	59.0%
% from Background Growth	0.0%	0.0%	36.4%	0.0%	0.0%	0.0%	39.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	35.2%
% from Project Trips	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	5.8%

PM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Foster Lane Northbound				- Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	0	342	0	0	0	543	0	0	0	0	0					885
Summer PM Adjustment Factor	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	
Adjusted 2022 PM Volumes	0	0	366	0	0	0	581	0	0	0	0	0	0	0	0	0	947
Existing Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0					
Heavy Vehicles	0	0	11	0	0	0	12	0	0	0	0	0					
Heavy Vehicle %	2	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	0	34	0	0	0	54	0	0	0	0	0	0	0	0	0	88
Sunnyside Gas Station	0	0	25	0	0	0	26	0	0	0	0	0					51
No-Build 2025 PM Volumes	0	0	425	0	0	0	661	0	0	0	0	0	0	0	0	0	1086
Project Traffic																	
Trip Distribution IN				30%		45%											
Trip Distribution OUT										30%		45%					
Project Trips	0	0	0	23	0	35	0	0	0	14	0	21	0	0	0	0	93
Project Trips (unbalanced)	0	0	0	23	0	35	0	0	0	14	0	21	0	0	0	0	93
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	0	23	0	35	0	0	0	14	0	21	0	0	0	0	93
Build 2025 PM Volumes	0	0	425	23	0	35	661	0	0	14	0	21	0	0	0	0	1179
% from Existing	0.0%	0.0%	80.5%	0.0%	0.0%	0.0%	82.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	75.1%
% from Background Growth	0.0%	0.0%	19.5%	0.0%	0.0%	0.0%	17.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	17.0%
% from Project Trips	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	7.9%

INTERSECTION VOLUME WORKSHEET

INTERSECTION 5

Foster Lane at Driveway A

AM PEAK HOUR

	- Eastbound				Driveway A Westbound				Foster Lane Northbound				Foster Lane Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes																	0
Summer AM Adjustment Factor	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	
Adjusted 2022 AM Volumes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Existing Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	
Conflicting Pedestrians																	
Heavy Vehicles																	
Heavy Vehicle %	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sunnyside Gas Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No-Build 2025 AM Volumes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Project Traffic																	
Trip Distribution IN														75%			
Trip Distribution OUT								75%									
Project Trips	0	0	0	0	0	0	0	51	0	0	0	0	0	18	0	0	69
Project Trips (unbalanced)	0	0	0	0	0	0	0	51	0	0	0	0	0	18	0	0	69
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	0	0	0	0	0	51	0	0	0	0	0	18	0	0	69
Build 2025 AM Volumes	0	0	0	0	0	0	0	51	0	0	0	0	0	18	0	0	69
% from Existing	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
% from Background Growth	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
% from Project Trips	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%

PM PEAK HOUR

	- Eastbound				Driveway A Westbound				Foster Lane Northbound				Foster Lane Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes																	0
Summer PM Adjustment Factor	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	
Adjusted 2022 PM Volumes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Existing Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	
Conflicting Pedestrians																	
Heavy Vehicles																	
Heavy Vehicle %	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sunnyside Gas Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No-Build 2025 PM Volumes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Project Traffic																	
Trip Distribution IN														75%			
Trip Distribution OUT								75%									
Project Trips	0	0	0	0	0	0	0	35	0	0	0	0	0	58	0	0	93
Project Trips (unbalanced)	0	0	0	0	0	0	0	35	0	0	0	0	0	58	0	0	93
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	0	0	0	0	0	35	0	0	0	0	0	58	0	0	93
Build 2025 PM Volumes	0	0	0	0	0	0	0	35	0	0	0	0	0	58	0	0	93
% from Existing	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
% from Background Growth	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
% from Project Trips	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%

APPENDIX D

Synchro Reports

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	32	632	75	70	353	52	101	75	132	106	75	25
Future Volume (veh/h)	32	632	75	70	353	52	101	75	132	106	75	25
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1767	1811	1811	1811	1767	1856	1826	1811	1870	1870	1841	1870
Adj Flow Rate, veh/h	37	735	87	81	410	60	117	87	153	123	87	29
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	9	6	6	6	9	3	5	6	2	2	4	2
Cap, veh/h	444	806	95	464	821	120	324	97	170	218	219	73
Arrive On Green	0.06	1.00	1.00	0.04	0.55	0.55	0.07	0.16	0.16	0.07	0.17	0.17
Sat Flow, veh/h	1682	1589	188	1725	1506	220	1739	589	1036	1781	1321	440
Grp Volume(v), veh/h	37	0	822	81	0	470	117	0	240	123	0	116
Grp Sat Flow(s),veh/h/ln	1682	0	1777	1725	0	1727	1739	0	1625	1781	0	1761
Q Serve(g_s), s	1.1	0.0	0.0	2.4	0.0	18.7	6.1	0.0	15.9	6.2	0.0	6.5
Cycle Q Clear(g_c), s	1.1	0.0	0.0	2.4	0.0	18.7	6.1	0.0	15.9	6.2	0.0	6.5
Prop In Lane	1.00		0.11	1.00		0.13	1.00		0.64	1.00		0.25
Lane Grp Cap(c), veh/h	444	0	901	464	0	942	324	0	267	218	0	293
V/C Ratio(X)	0.08	0.00	0.91	0.17	0.00	0.50	0.36	0.00	0.90	0.56	0.00	0.40
Avail Cap(c_a), veh/h	599	0	901	557	0	942	397	0	288	290	0	312
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.76	0.00	0.76	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	12.6	0.0	0.0	11.8	0.0	15.6	34.6	0.0	45.1	35.6	0.0	40.9
Incr Delay (d2), s/veh	0.0	0.0	12.1	0.1	0.0	1.9	0.3	0.0	26.3	0.8	0.0	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	0.0	3.0	0.9	0.0	7.2	2.6	0.0	8.3	2.7	0.0	2.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	12.6	0.0	12.1	11.8	0.0	17.5	34.9	0.0	71.4	36.5	0.0	41.3
LnGrp LOS	B	A	B	B	A	B	C	A	E	D	A	D
Approach Vol, veh/h		859			551			357			239	
Approach Delay, s/veh		12.1			16.7			59.4			38.8	
Approach LOS		B			B			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.1	61.8	12.6	23.6	7.9	66.0	12.4	23.8
Change Period (Y+Rc), s	7.5	6.0	4.5	5.5	4.5	6.0	4.5	5.5
Max Green Setting (Gmax), s	10.5	44.0	12.5	19.5	13.5	44.0	12.5	19.5
Max Q Clear Time (g_c+I1), s	4.4	2.0	8.2	17.9	3.1	20.7	8.1	8.5
Green Ext Time (p_c), s	0.0	14.4	0.0	0.1	0.0	5.3	0.0	0.2

Intersection Summary	
HCM 6th Ctrl Delay	25.0
HCM 6th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	33	656	0	0	333	106	0	0	0	135	0	19
Future Volume (veh/h)	33	656	0	0	333	106	0	0	0	135	0	19
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1826	1870	1870	1796	1856	1870	1870	1870	1737	1870	1870
Adj Flow Rate, veh/h	38	763	0	0	387	123	0	0	0	157	0	22
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	2	5	2	2	7	3	2	2	2	11	2	2
Cap, veh/h	753	1429	0	508	928	295	0	211	179	252	0	179
Arrive On Green	0.03	0.78	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.11	0.00	0.11
Sat Flow, veh/h	1781	1826	0	1781	1306	415	0	1870	1585	1654	0	1585
Grp Volume(v), veh/h	38	763	0	0	0	510	0	0	0	157	0	22
Grp Sat Flow(s),veh/h/ln	1781	1826	0	1781	0	1722	0	1870	1585	1654	0	1585
Q Serve(g_s), s	0.6	17.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2	0.0	1.4
Cycle Q Clear(g_c), s	0.6	17.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2	0.0	1.4
Prop In Lane	1.00		0.00	1.00		0.24	0.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	753	1429	0	508	0	1223	0	211	179	252	0	179
V/C Ratio(X)	0.05	0.53	0.00	0.00	0.00	0.42	0.00	0.00	0.00	0.62	0.00	0.12
Avail Cap(c_a), veh/h	981	1429	0	790	0	1223	0	553	468	554	0	468
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	0.00	0.00	0.89	0.00	0.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	3.3	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.8	0.0	43.9
Incr Delay (d2), s/veh	0.0	1.4	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.9	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	4.6	0.0	0.0	0.0	0.3	0.0	0.0	0.0	4.2	0.0	0.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	3.3	5.9	0.0	0.0	0.0	0.9	0.0	0.0	0.0	48.8	0.0	44.0
LnGrp LOS	A	A	A	A	A	A	A	A	A	D	A	D
Approach Vol, veh/h		801			510			0			179	
Approach Delay, s/veh		5.8			0.9			0.0			48.2	
Approach LOS		A			A						D	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	7.9	84.1		17.9	0.0	92.1		17.9
Change Period (Y+Rc), s	4.5	6.0		5.5	4.5	6.0		5.5
Max Green Setting (Gmax), s	17.5	44.0		32.5	17.5	44.0		32.5
Max Q Clear Time (g_c+I1), s	2.6	2.0		0.0	0.0	19.2		12.2
Green Ext Time (p_c), s	0.0	7.1		0.0	0.0	10.2		0.2

Intersection Summary	
HCM 6th Ctrl Delay	9.2
HCM 6th LOS	A

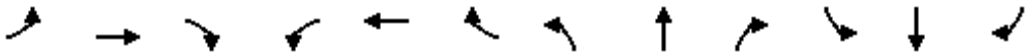
Intersection	
Int Delay, s/veh	1.5

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	609	57	12	282	32	35
Future Vol, veh/h	609	57	12	282	32	35
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	87	87	87	87	87	87
Heavy Vehicles, %	5	2	2	9	2	2
Mvmt Flow	700	66	14	324	37	40

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	766	0	1085	733
Stage 1	-	-	-	-	733	-
Stage 2	-	-	-	-	352	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	847	-	240	421
Stage 1	-	-	-	-	475	-
Stage 2	-	-	-	-	712	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	847	-	235	421
Mov Cap-2 Maneuver	-	-	-	-	235	-
Stage 1	-	-	-	-	475	-
Stage 2	-	-	-	-	698	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	20.7
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	306	-	-	847	-
HCM Lane V/C Ratio	0.252	-	-	0.016	-
HCM Control Delay (s)	20.7	-	-	9.3	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	1	-	-	0.1	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	48	423	113	95	581	65	134	72	78	92	73	49
Future Volume (veh/h)	48	423	113	95	581	65	134	72	78	92	73	49
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1870	1841	1870	1870	1870	1870	1870	1841	1856	1870	1796
Adj Flow Rate, veh/h	49	432	115	97	593	66	137	73	80	94	74	50
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	4	2	4	2	2	2	2	2	4	3	2	7
Cap, veh/h	417	807	215	630	996	111	244	93	101	208	94	63
Arrive On Green	0.07	1.00	1.00	0.04	0.60	0.60	0.09	0.11	0.11	0.06	0.09	0.09
Sat Flow, veh/h	1753	1423	379	1781	1653	184	1781	816	894	1767	1041	703
Grp Volume(v), veh/h	49	0	547	97	0	659	137	0	153	94	0	124
Grp Sat Flow(s),veh/h/ln	1753	0	1802	1781	0	1837	1781	0	1709	1767	0	1744
Q Serve(g_s), s	1.2	0.0	0.0	2.5	0.0	24.5	7.5	0.0	9.6	5.2	0.0	7.7
Cycle Q Clear(g_c), s	1.2	0.0	0.0	2.5	0.0	24.5	7.5	0.0	9.6	5.2	0.0	7.7
Prop In Lane	1.00		0.21	1.00		0.10	1.00		0.52	1.00		0.40
Lane Grp Cap(c), veh/h	417	0	1022	630	0	1107	244	0	194	208	0	157
V/C Ratio(X)	0.12	0.00	0.53	0.15	0.00	0.60	0.56	0.00	0.79	0.45	0.00	0.79
Avail Cap(c_a), veh/h	571	0	1022	723	0	1107	294	0	303	299	0	309
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.89	0.00	0.89	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	10.6	0.0	0.0	8.8	0.0	13.5	40.7	0.0	47.5	42.0	0.0	49.0
Incr Delay (d2), s/veh	0.0	0.0	1.8	0.0	0.0	2.4	0.8	0.0	3.0	0.6	0.0	3.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	0.0	0.5	0.9	0.0	9.5	3.3	0.0	4.2	2.3	0.0	3.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	10.6	0.0	1.8	8.9	0.0	15.9	41.5	0.0	50.5	42.6	0.0	52.4
LnGrp LOS	B	A	A	A	A	B	D	A	D	D	A	D
Approach Vol, veh/h		596			756			290			218	
Approach Delay, s/veh		2.5			15.0			46.2			48.1	
Approach LOS		A			B			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.2	68.4	11.4	18.0	8.4	72.3	13.9	15.4
Change Period (Y+Rc), s	7.5	6.0	4.5	5.5	4.5	6.0	4.5	5.5
Max Green Setting (Gmax), s	10.5	44.0	12.5	19.5	13.5	44.0	12.5	19.5
Max Q Clear Time (g_c+I1), s	4.5	2.0	7.2	11.6	3.2	26.5	9.5	9.7
Green Ext Time (p_c), s	0.0	7.8	0.0	0.3	0.0	7.0	0.0	0.2

Intersection Summary	
HCM 6th Ctrl Delay	19.8
HCM 6th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	55	428	0	0	651	108	0	0	0	154	0	62
Future Volume (veh/h)	55	428	0	0	651	108	0	0	0	154	0	62
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	61	476	0	0	723	120	0	0	0	171	0	69
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	2	3	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	591	1447	0	710	1095	182	0	217	184	272	0	184
Arrive On Green	0.04	0.78	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.12	0.00	0.12
Sat Flow, veh/h	1781	1856	0	1781	1564	260	0	1870	1585	1781	0	1585
Grp Volume(v), veh/h	61	476	0	0	0	843	0	0	0	171	0	69
Grp Sat Flow(s),veh/h/ln	1781	1856	0	1781	0	1824	0	1870	1585	1781	0	1585
Q Serve(g_s), s	0.9	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.3	0.0	4.4
Cycle Q Clear(g_c), s	0.9	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.3	0.0	4.4
Prop In Lane	1.00		0.00	1.00		0.14	0.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	591	1447	0	710	0	1277	0	217	184	272	0	184
V/C Ratio(X)	0.10	0.33	0.00	0.00	0.00	0.66	0.00	0.00	0.00	0.63	0.00	0.38
Avail Cap(c_a), veh/h	806	1447	0	992	0	1277	0	553	468	592	0	468
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	0.00	0.00	0.78	0.00	0.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	3.4	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.6	0.0	45.0
Incr Delay (d2), s/veh	0.0	0.6	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.9	0.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	2.3	0.0	0.0	0.0	0.7	0.0	0.0	0.0	4.6	0.0	1.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	3.4	4.2	0.0	0.0	0.0	2.1	0.0	0.0	0.0	48.5	0.0	45.4
LnGrp LOS	A	A	A	A	A	A	A	A	A	D	A	D
Approach Vol, veh/h		537			843			0			240	
Approach Delay, s/veh		4.1			2.1			0.0			47.6	
Approach LOS		A			A						D	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	8.7	83.0		18.2	0.0	91.8		18.2
Change Period (Y+Rc), s	4.5	6.0		5.5	4.5	6.0		5.5
Max Green Setting (Gmax), s	17.5	44.0		32.5	17.5	44.0		32.5
Max Q Clear Time (g_c+I1), s	2.9	2.0		0.0	0.0	10.4		12.3
Green Ext Time (p_c), s	0.0	15.0		0.0	0.0	6.0		0.4

Intersection Summary	
HCM 6th Ctrl Delay	9.5
HCM 6th LOS	A

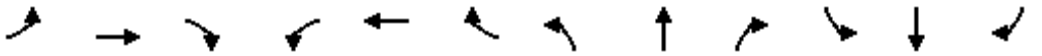
Intersection	
Int Delay, s/veh	1.4

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	336	19	22	545	45	19
Future Vol, veh/h	336	19	22	545	45	19
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	97	97	97	97	97	97
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	346	20	23	562	46	20

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	366	0	964	356
Stage 1	-	-	-	-	356	-
Stage 2	-	-	-	-	608	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1193	-	283	688
Stage 1	-	-	-	-	709	-
Stage 2	-	-	-	-	543	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1193	-	275	688
Mov Cap-2 Maneuver	-	-	-	-	275	-
Stage 1	-	-	-	-	709	-
Stage 2	-	-	-	-	528	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.3	18.4
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	335	-	-	1193	-
HCM Lane V/C Ratio	0.197	-	-	0.019	-
HCM Control Delay (s)	18.4	-	-	8.1	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	0.7	-	-	0.1	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	35	713	91	77	367	57	160	91	144	120	86	27
Future Volume (veh/h)	35	713	91	77	367	57	160	91	144	120	86	27
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1767	1811	1811	1811	1767	1856	1826	1811	1870	1870	1841	1870
Adj Flow Rate, veh/h	41	829	106	90	427	66	186	106	167	140	100	31
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	9	6	6	6	9	3	5	6	2	2	4	2
Cap, veh/h	402	762	97	139	779	120	356	112	177	226	207	64
Arrive On Green	0.06	0.97	0.97	0.04	0.52	0.52	0.11	0.18	0.18	0.08	0.15	0.15
Sat Flow, veh/h	1682	1574	201	1725	1494	231	1739	633	998	1781	1348	418
Grp Volume(v), veh/h	41	0	935	90	0	493	186	0	273	140	0	131
Grp Sat Flow(s),veh/h/ln	1682	0	1775	1725	0	1725	1739	0	1631	1781	0	1766
Q Serve(g_s), s	1.3	0.0	53.2	2.9	0.0	21.1	9.7	0.0	18.2	7.2	0.0	7.5
Cycle Q Clear(g_c), s	1.3	0.0	53.2	2.9	0.0	21.1	9.7	0.0	18.2	7.2	0.0	7.5
Prop In Lane	1.00		0.11	1.00		0.13	1.00		0.61	1.00		0.24
Lane Grp Cap(c), veh/h	402	0	859	139	0	899	356	0	289	226	0	271
V/C Ratio(X)	0.10	0.00	1.09	0.65	0.00	0.55	0.52	0.00	0.94	0.62	0.00	0.48
Avail Cap(c_a), veh/h	554	0	859	230	0	899	368	0	289	281	0	313
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.67	0.00	0.67	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	14.1	0.0	1.8	25.9	0.0	17.6	33.9	0.0	44.7	36.1	0.0	42.6
Incr Delay (d2), s/veh	0.0	0.0	52.8	1.9	0.0	2.4	0.5	0.0	37.7	1.0	0.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.0	13.3	1.1	0.0	8.2	4.1	0.0	10.2	3.1	0.0	3.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	14.1	0.0	54.5	27.8	0.0	20.0	34.4	0.0	82.4	37.1	0.0	43.1
LnGrp LOS	B	A	F	C	A	C	C	A	F	D	A	D
Approach Vol, veh/h		976			583			459			271	
Approach Delay, s/veh		52.8			21.2			63.0			40.0	
Approach LOS		D			C			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.2	59.2	13.6	25.0	8.1	63.4	16.2	22.4
Change Period (Y+Rc), s	7.5	6.0	4.5	5.5	4.5	6.0	4.5	5.5
Max Green Setting (Gmax), s	10.5	44.0	12.5	19.5	13.5	44.0	12.5	19.5
Max Q Clear Time (g_c+I1), s	4.9	55.2	9.2	20.2	3.3	23.1	11.7	9.5
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	5.4	0.0	0.3

Intersection Summary	
HCM 6th Ctrl Delay	45.3
HCM 6th LOS	D



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	36	748	0	0	395	116	0	0	0	148	0	21
Future Volume (veh/h)	36	748	0	0	395	116	0	0	0	148	0	21
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1826	1870	1870	1796	1856	1870	1870	1870	1737	1870	1870
Adj Flow Rate, veh/h	42	870	0	0	459	135	0	0	0	172	0	24
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	2	5	2	2	7	3	2	2	2	11	2	2
Cap, veh/h	700	1412	0	428	933	274	0	229	194	268	0	194
Arrive On Green	0.03	0.77	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.12	0.00	0.12
Sat Flow, veh/h	1781	1826	0	1781	1333	392	0	1870	1585	1654	0	1585
Grp Volume(v), veh/h	42	870	0	0	0	594	0	0	0	172	0	24
Grp Sat Flow(s),veh/h/ln	1781	1826	0	1781	0	1726	0	1870	1585	1654	0	1585
Q Serve(g_s), s	0.7	22.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2	0.0	1.5
Cycle Q Clear(g_c), s	0.7	22.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2	0.0	1.5
Prop In Lane	1.00		0.00	1.00		0.23	0.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	700	1412	0	428	0	1207	0	229	194	268	0	194
V/C Ratio(X)	0.06	0.62	0.00	0.00	0.00	0.49	0.00	0.00	0.00	0.64	0.00	0.12
Avail Cap(c_a), veh/h	925	1412	0	710	0	1207	0	553	468	554	0	468
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	0.00	0.00	0.84	0.00	0.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	3.5	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.3	0.0	43.0
Incr Delay (d2), s/veh	0.0	2.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	1.0	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	6.4	0.0	0.0	0.0	0.4	0.0	0.0	0.0	4.6	0.0	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	3.5	7.4	0.0	0.0	0.0	1.2	0.0	0.0	0.0	48.3	0.0	43.1
LnGrp LOS	A	A	A	A	A	A	A	A	A	D	A	D
Approach Vol, veh/h		912			594			0			196	
Approach Delay, s/veh		7.2			1.2			0.0			47.6	
Approach LOS		A			A						D	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	8.1	82.9		18.9	0.0	91.1		18.9				
Change Period (Y+Rc), s	4.5	6.0		5.5	4.5	6.0		5.5				
Max Green Setting (Gmax), s	17.5	44.0		32.5	17.5	44.0		32.5				
Max Q Clear Time (g_c+I1), s	2.7	2.0		0.0	0.0	24.7		13.2				
Green Ext Time (p_c), s	0.0	8.8		0.0	0.0	10.4		0.3				

Intersection Summary	
HCM 6th Ctrl Delay	9.8
HCM 6th LOS	A

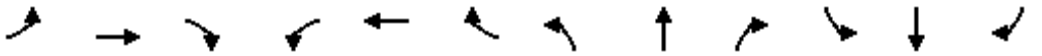
Intersection	
Int Delay, s/veh	1.8

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	697	62	13	339	35	38
Future Vol, veh/h	697	62	13	339	35	38
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	87	87	87	87	87	87
Heavy Vehicles, %	5	2	2	9	2	2
Mvmt Flow	801	71	15	390	40	44

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	872	0	1257	837
Stage 1	-	-	-	-	837	-
Stage 2	-	-	-	-	420	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	773	-	189	367
Stage 1	-	-	-	-	425	-
Stage 2	-	-	-	-	663	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	773	-	184	367
Mov Cap-2 Maneuver	-	-	-	-	184	-
Stage 1	-	-	-	-	425	-
Stage 2	-	-	-	-	646	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	26.6
HCM LOS			D

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	249	-	-	773	-
HCM Lane V/C Ratio	0.337	-	-	0.019	-
HCM Control Delay (s)	26.6	-	-	9.7	0
HCM Lane LOS	D	-	-	A	A
HCM 95th %tile Q(veh)	1.4	-	-	0.1	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	52	480	131	104	619	71	188	86	85	105	84	54
Future Volume (veh/h)	52	480	131	104	619	71	188	86	85	105	84	54
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1870	1841	1870	1870	1870	1870	1870	1841	1856	1870	1796
Adj Flow Rate, veh/h	53	490	134	106	632	72	192	88	87	107	86	55
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	4	2	4	2	2	2	2	2	4	3	2	7
Cap, veh/h	347	752	206	569	934	106	289	122	121	241	106	68
Arrive On Green	0.07	1.00	1.00	0.04	0.57	0.57	0.11	0.14	0.14	0.07	0.10	0.10
Sat Flow, veh/h	1753	1414	387	1781	1649	188	1781	863	853	1767	1066	682
Grp Volume(v), veh/h	53	0	624	106	0	704	192	0	175	107	0	141
Grp Sat Flow(s),veh/h/ln	1753	0	1800	1781	0	1836	1781	0	1717	1767	0	1748
Q Serve(g_s), s	1.5	0.0	0.0	3.0	0.0	29.6	10.2	0.0	10.7	5.9	0.0	8.7
Cycle Q Clear(g_c), s	1.5	0.0	0.0	3.0	0.0	29.6	10.2	0.0	10.7	5.9	0.0	8.7
Prop In Lane	1.00		0.21	1.00		0.10	1.00		0.50	1.00		0.39
Lane Grp Cap(c), veh/h	347	0	958	569	0	1040	289	0	243	241	0	174
V/C Ratio(X)	0.15	0.00	0.65	0.19	0.00	0.68	0.66	0.00	0.72	0.44	0.00	0.81
Avail Cap(c_a), veh/h	498	0	958	661	0	1040	294	0	304	319	0	310
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.86	0.00	0.86	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	13.3	0.0	0.0	10.5	0.0	16.8	37.3	0.0	45.1	40.6	0.0	48.5
Incr Delay (d2), s/veh	0.1	0.0	3.0	0.1	0.0	3.5	4.3	0.0	4.0	0.5	0.0	3.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.0	0.8	1.1	0.0	12.1	4.7	0.0	4.8	2.6	0.0	3.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	13.4	0.0	3.0	10.6	0.0	20.3	41.6	0.0	49.2	41.1	0.0	51.9
LnGrp LOS	B	A	A	B	A	C	D	A	D	D	A	D
Approach Vol, veh/h		677			810			367			248	
Approach Delay, s/veh		3.8			19.0			45.2			47.2	
Approach LOS		A			B			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.3	64.5	12.1	21.1	8.5	68.3	16.7	16.5
Change Period (Y+Rc), s	7.5	6.0	4.5	5.5	4.5	6.0	4.5	5.5
Max Green Setting (Gmax), s	10.5	44.0	12.5	19.5	13.5	44.0	12.5	19.5
Max Q Clear Time (g_c+I1), s	5.0	2.0	7.9	12.7	3.5	31.6	12.2	10.7
Green Ext Time (p_c), s	0.0	9.4	0.0	0.3	0.0	6.0	0.0	0.3

Intersection Summary	
HCM 6th Ctrl Delay	22.0
HCM 6th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	60	493	0	0	738	118	0	0	0	168	0	68
Future Volume (veh/h)	60	493	0	0	738	118	0	0	0	168	0	68
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	67	548	0	0	820	131	0	0	0	187	0	76
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	2	3	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	543	1430	0	646	1086	173	0	234	198	288	0	198
Arrive On Green	0.04	0.77	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.12	0.00	0.12
Sat Flow, veh/h	1781	1856	0	1781	1574	251	0	1870	1585	1781	0	1585
Grp Volume(v), veh/h	67	548	0	0	0	951	0	0	0	187	0	76
Grp Sat Flow(s),veh/h/ln	1781	1856	0	1781	0	1825	0	1870	1585	1781	0	1585
Q Serve(g_s), s	1.1	10.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	0.0	4.8
Cycle Q Clear(g_c), s	1.1	10.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	0.0	4.8
Prop In Lane	1.00		0.00	1.00		0.14	0.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	543	1430	0	646	0	1259	0	234	198	288	0	198
V/C Ratio(X)	0.12	0.38	0.00	0.00	0.00	0.76	0.00	0.00	0.00	0.65	0.00	0.38
Avail Cap(c_a), veh/h	756	1430	0	928	0	1259	0	553	468	592	0	468
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	0.00	0.00	0.68	0.00	0.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	3.7	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.1	0.0	44.2
Incr Delay (d2), s/veh	0.0	0.8	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.9	0.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	3.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	5.0	0.0	1.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	3.7	4.9	0.0	0.0	0.0	2.9	0.0	0.0	0.0	48.0	0.0	44.7
LnGrp LOS	A	A	A	A	A	A	A	A	A	D	A	D
Approach Vol, veh/h		615			951			0			263	
Approach Delay, s/veh		4.8			2.9			0.0			47.0	
Approach LOS		A			A						D	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	8.9	81.9		19.2	0.0	90.8		19.2				
Change Period (Y+Rc), s	4.5	6.0		5.5	4.5	6.0		5.5				
Max Green Setting (Gmax), s	17.5	44.0		32.5	17.5	44.0		32.5				
Max Q Clear Time (g_c+I1), s	3.1	2.0		0.0	0.0	12.6		13.3				
Green Ext Time (p_c), s	0.0	18.5		0.0	0.0	7.1		0.5				

Intersection Summary	
HCM 6th Ctrl Delay	9.9
HCM 6th LOS	A

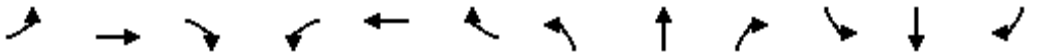
Intersection	
Int Delay, s/veh	1.6

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	392	21	24	622	49	21
Future Vol, veh/h	392	21	24	622	49	21
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	97	97	97	97	97	97
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	404	22	25	641	51	22

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	426	0	1106	415
Stage 1	-	-	-	-	415	-
Stage 2	-	-	-	-	691	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1133	-	233	637
Stage 1	-	-	-	-	666	-
Stage 2	-	-	-	-	497	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1133	-	225	637
Mov Cap-2 Maneuver	-	-	-	-	225	-
Stage 1	-	-	-	-	666	-
Stage 2	-	-	-	-	480	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.3	22.3
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	279	-	-	1133	-
HCM Lane V/C Ratio	0.259	-	-	0.022	-
HCM Control Delay (s)	22.3	-	-	8.2	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	1	-	-	0.1	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	35	747	91	79	379	57	160	94	151	120	87	27
Future Volume (veh/h)	35	747	91	79	379	57	160	94	151	120	87	27
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1767	1811	1811	1811	1767	1856	1826	1811	1870	1870	1841	1870
Adj Flow Rate, veh/h	41	869	106	92	441	66	186	109	176	140	101	31
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	9	6	6	6	9	3	5	6	2	2	4	2
Cap, veh/h	392	766	93	139	783	117	355	111	178	216	207	64
Arrive On Green	0.06	0.97	0.97	0.04	0.52	0.52	0.11	0.18	0.18	0.08	0.15	0.15
Sat Flow, veh/h	1682	1583	193	1725	1501	225	1739	623	1007	1781	1351	415
Grp Volume(v), veh/h	41	0	975	92	0	507	186	0	285	140	0	132
Grp Sat Flow(s),veh/h/ln	1682	0	1776	1725	0	1726	1739	0	1630	1781	0	1766
Q Serve(g_s), s	1.3	0.0	53.2	2.9	0.0	21.9	9.7	0.0	19.2	7.2	0.0	7.5
Cycle Q Clear(g_c), s	1.3	0.0	53.2	2.9	0.0	21.9	9.7	0.0	19.2	7.2	0.0	7.5
Prop In Lane	1.00		0.11	1.00		0.13	1.00		0.62	1.00		0.23
Lane Grp Cap(c), veh/h	392	0	859	139	0	900	355	0	289	216	0	271
V/C Ratio(X)	0.10	0.00	1.13	0.66	0.00	0.56	0.52	0.00	0.99	0.65	0.00	0.49
Avail Cap(c_a), veh/h	544	0	859	230	0	900	367	0	289	271	0	313
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.64	0.00	0.64	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	14.2	0.0	1.8	25.9	0.0	17.8	33.9	0.0	45.1	36.1	0.0	42.6
Incr Delay (d2), s/veh	0.0	0.0	70.2	2.0	0.0	2.5	0.5	0.0	48.9	1.7	0.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.0	17.4	1.1	0.0	8.6	4.1	0.0	11.5	3.2	0.0	3.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	14.2	0.0	72.0	27.9	0.0	20.4	34.5	0.0	94.1	37.8	0.0	43.1
LnGrp LOS	B	A	F	C	A	C	C	A	F	D	A	D
Approach Vol, veh/h		1016			599			471			272	
Approach Delay, s/veh		69.7			21.5			70.5			40.4	
Approach LOS		E			C			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.2	59.2	13.6	25.0	8.1	63.4	16.2	22.4
Change Period (Y+Rc), s	7.5	6.0	4.5	5.5	4.5	6.0	4.5	5.5
Max Green Setting (Gmax), s	10.5	44.0	12.5	19.5	13.5	44.0	12.5	19.5
Max Q Clear Time (g_c+I1), s	4.9	55.2	9.2	21.2	3.3	23.9	11.7	9.5
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	5.5	0.0	0.3

Intersection Summary	
HCM 6th Ctrl Delay	54.2
HCM 6th LOS	D



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	39	782	0	0	407	116	0	0	0	148	0	22
Future Volume (veh/h)	39	782	0	0	407	116	0	0	0	148	0	22
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1826	1870	1870	1796	1856	1870	1870	1870	1737	1870	1870
Adj Flow Rate, veh/h	45	909	0	0	473	135	0	0	0	172	0	26
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	2	5	2	2	7	3	2	2	2	11	2	2
Cap, veh/h	693	1412	0	404	938	268	0	229	194	268	0	194
Arrive On Green	0.03	0.77	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.12	0.00	0.12
Sat Flow, veh/h	1781	1826	0	1781	1344	384	0	1870	1585	1654	0	1585
Grp Volume(v), veh/h	45	909	0	0	0	608	0	0	0	172	0	26
Grp Sat Flow(s),veh/h/ln	1781	1826	0	1781	0	1727	0	1870	1585	1654	0	1585
Q Serve(g_s), s	0.7	24.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2	0.0	1.6
Cycle Q Clear(g_c), s	0.7	24.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2	0.0	1.6
Prop In Lane	1.00		0.00	1.00		0.22	0.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	693	1412	0	404	0	1206	0	229	194	268	0	194
V/C Ratio(X)	0.06	0.64	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.64	0.00	0.13
Avail Cap(c_a), veh/h	916	1412	0	685	0	1206	0	553	468	554	0	468
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	0.00	0.00	0.83	0.00	0.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	3.5	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.3	0.0	43.1
Incr Delay (d2), s/veh	0.0	2.3	0.0	0.0	0.0	1.3	0.0	0.0	0.0	1.0	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	7.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	4.6	0.0	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	3.5	7.9	0.0	0.0	0.0	1.3	0.0	0.0	0.0	48.3	0.0	43.2
LnGrp LOS	A	A	A	A	A	A	A	A	A	D	A	D
Approach Vol, veh/h		954			608			0			198	
Approach Delay, s/veh		7.7			1.3			0.0			47.6	
Approach LOS		A			A						D	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	8.2	82.8		18.9	0.0	91.1		18.9				
Change Period (Y+Rc), s	4.5	6.0		5.5	4.5	6.0		5.5				
Max Green Setting (Gmax), s	17.5	44.0		32.5	17.5	44.0		32.5				
Max Q Clear Time (g_c+I1), s	2.7	2.0		0.0	0.0	26.7		13.2				
Green Ext Time (p_c), s	0.0	9.1		0.0	0.0	10.2		0.3				

Intersection Summary		
HCM 6th Ctrl Delay		10.0
HCM 6th LOS		A

Intersection	
Int Delay, s/veh	2

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	728	62	15	350	35	45
Future Vol, veh/h	728	62	15	350	35	45
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	87	87	87	87	87	87
Heavy Vehicles, %	5	2	2	9	2	2
Mvmt Flow	837	71	17	402	40	52

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	908	0	1309	873
Stage 1	-	-	-	-	873	-
Stage 2	-	-	-	-	436	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	750	-	176	349
Stage 1	-	-	-	-	409	-
Stage 2	-	-	-	-	652	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	750	-	171	349
Mov Cap-2 Maneuver	-	-	-	-	171	-
Stage 1	-	-	-	-	409	-
Stage 2	-	-	-	-	633	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	29
HCM LOS			D

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	240	-	-	750	-
HCM Lane V/C Ratio	0.383	-	-	0.023	-
HCM Control Delay (s)	29	-	-	9.9	0
HCM Lane LOS	D	-	-	A	A
HCM 95th %tile Q(veh)	1.7	-	-	0.1	-

Intersection	
Int Delay, s/veh	1.1

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	753	7	11	369	20	31
Future Vol, veh/h	753	7	11	369	20	31
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	88	88	88	88	88	88
Heavy Vehicles, %	5	2	2	8	2	2
Mvmt Flow	856	8	13	419	23	35

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	864	0	1305	860
Stage 1	-	-	-	-	860	-
Stage 2	-	-	-	-	445	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	779	-	177	356
Stage 1	-	-	-	-	414	-
Stage 2	-	-	-	-	646	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	779	-	173	356
Mov Cap-2 Maneuver	-	-	-	-	173	-
Stage 1	-	-	-	-	414	-
Stage 2	-	-	-	-	632	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.3	23.5
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	252	-	-	779	-
HCM Lane V/C Ratio	0.23	-	-	0.016	-
HCM Control Delay (s)	23.5	-	-	9.7	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	0.9	-	-	0	-

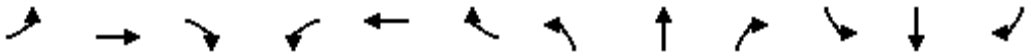
Intersection	
Int Delay, s/veh	0

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	0	51	0	0	18	0
Future Vol, veh/h	0	51	0	0	18	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	90	90	90	90	90	90
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	57	0	0	20	0

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	40	0	0	0	0	0
Stage 1	0	-	-	-	-	-
Stage 2	40	-	-	-	-	-
Critical Hdwy	6.42	6.22	-	-	4.12	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	-	-	2.218	-
Pot Cap-1 Maneuver	972	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	982	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	972	-	-	-	-	-
Mov Cap-2 Maneuver	972	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	982	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s		0	
HCM LOS	-		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-	-
HCM Control Delay (s)	-	-	-	-	-
HCM Lane LOS	-	-	-	-	-
HCM 95th %tile Q(veh)	-	-	-	-	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	52	503	131	112	658	71	188	88	90	105	88	54
Future Volume (veh/h)	52	503	131	112	658	71	188	88	90	105	88	54
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1870	1841	1870	1870	1870	1870	1870	1841	1856	1870	1796
Adj Flow Rate, veh/h	53	513	134	114	671	72	192	90	92	107	90	55
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	4	2	4	2	2	2	2	2	4	3	2	7
Cap, veh/h	319	754	197	561	937	101	289	122	124	237	111	68
Arrive On Green	0.07	1.00	1.00	0.05	0.56	0.56	0.11	0.14	0.14	0.07	0.10	0.10
Sat Flow, veh/h	1753	1429	373	1781	1660	178	1781	848	867	1767	1087	664
Grp Volume(v), veh/h	53	0	647	114	0	743	192	0	182	107	0	145
Grp Sat Flow(s),veh/h/ln	1753	0	1803	1781	0	1838	1781	0	1714	1767	0	1751
Q Serve(g_s), s	1.5	0.0	0.0	3.2	0.0	32.5	10.2	0.0	11.2	5.9	0.0	8.9
Cycle Q Clear(g_c), s	1.5	0.0	0.0	3.2	0.0	32.5	10.2	0.0	11.2	5.9	0.0	8.9
Prop In Lane	1.00		0.21	1.00		0.10	1.00		0.51	1.00		0.38
Lane Grp Cap(c), veh/h	319	0	951	561	0	1038	289	0	246	237	0	178
V/C Ratio(X)	0.17	0.00	0.68	0.20	0.00	0.72	0.67	0.00	0.74	0.45	0.00	0.81
Avail Cap(c_a), veh/h	470	0	951	649	0	1038	294	0	304	316	0	310
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.85	0.00	0.85	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	14.2	0.0	0.0	10.7	0.0	17.5	37.1	0.0	45.1	40.5	0.0	48.4
Incr Delay (d2), s/veh	0.1	0.0	3.3	0.1	0.0	4.2	4.4	0.0	5.2	0.5	0.0	3.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.0	0.9	1.2	0.0	13.4	4.7	0.0	5.1	2.6	0.0	4.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	14.3	0.0	3.3	10.7	0.0	21.7	41.5	0.0	50.4	41.0	0.0	51.8
LnGrp LOS	B	A	A	B	A	C	D	A	D	D	A	D
Approach Vol, veh/h		700			857			374			252	
Approach Delay, s/veh		4.2			20.3			45.8			47.2	
Approach LOS		A			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.6	64.0	12.1	21.3	8.5	68.1	16.7	16.7
Change Period (Y+Rc), s	7.5	6.0	4.5	5.5	4.5	6.0	4.5	5.5
Max Green Setting (Gmax), s	10.5	44.0	12.5	19.5	13.5	44.0	12.5	19.5
Max Q Clear Time (g_c+I1), s	5.2	2.0	7.9	13.2	3.5	34.5	12.2	10.9
Green Ext Time (p_c), s	0.0	9.9	0.0	0.3	0.0	5.2	0.0	0.3

Intersection Summary	
HCM 6th Ctrl Delay	22.6
HCM 6th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	62	516	0	0	777	118	0	0	0	168	0	72
Future Volume (veh/h)	62	516	0	0	777	118	0	0	0	168	0	72
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	69	573	0	0	863	131	0	0	0	187	0	80
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	2	3	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	527	1429	0	628	1094	166	0	234	198	288	0	198
Arrive On Green	0.04	0.77	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.13	0.00	0.13
Sat Flow, veh/h	1781	1856	0	1781	1586	241	0	1870	1585	1781	0	1585
Grp Volume(v), veh/h	69	573	0	0	0	994	0	0	0	187	0	80
Grp Sat Flow(s),veh/h/ln	1781	1856	0	1781	0	1827	0	1870	1585	1781	0	1585
Q Serve(g_s), s	1.1	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	0.0	5.1
Cycle Q Clear(g_c), s	1.1	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	0.0	5.1
Prop In Lane	1.00		0.00	1.00		0.13	0.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	527	1429	0	628	0	1260	0	234	198	288	0	198
V/C Ratio(X)	0.13	0.40	0.00	0.00	0.00	0.79	0.00	0.00	0.00	0.65	0.00	0.40
Avail Cap(c_a), veh/h	739	1429	0	909	0	1260	0	553	468	592	0	468
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	0.00	0.00	0.64	0.00	0.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	3.7	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.0	0.0	44.3
Incr Delay (d2), s/veh	0.0	0.8	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.9	0.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	3.2	0.0	0.0	0.0	1.2	0.0	0.0	0.0	5.0	0.0	2.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	3.7	5.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	48.0	0.0	44.8
LnGrp LOS	A	A	A	A	A	A	A	A	A	D	A	D
Approach Vol, veh/h		642			994			0			267	
Approach Delay, s/veh		4.9			3.3			0.0			47.0	
Approach LOS		A			A						D	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	8.9	81.8		19.3	0.0	90.7		19.3				
Change Period (Y+Rc), s	4.5	6.0		5.5	4.5	6.0		5.5				
Max Green Setting (Gmax), s	17.5	44.0		32.5	17.5	44.0		32.5				
Max Q Clear Time (g_c+I1), s	3.1	2.0		0.0	0.0	13.3		13.3				
Green Ext Time (p_c), s	0.0	20.0		0.0	0.0	7.5		0.5				

Intersection Summary	
HCM 6th Ctrl Delay	10.0
HCM 6th LOS	A

Intersection	
Int Delay, s/veh	1.8

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	413	21	32	657	49	26
Future Vol, veh/h	413	21	32	657	49	26
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	97	97	97	97	97	97
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	426	22	33	677	51	27

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	448	0	1180	437
Stage 1	-	-	-	-	437	-
Stage 2	-	-	-	-	743	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1112	-	210	620
Stage 1	-	-	-	-	651	-
Stage 2	-	-	-	-	470	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1112	-	200	620
Mov Cap-2 Maneuver	-	-	-	-	200	-
Stage 1	-	-	-	-	651	-
Stage 2	-	-	-	-	447	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	24.5
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	261	-	-	1112	-
HCM Lane V/C Ratio	0.296	-	-	0.03	-
HCM Control Delay (s)	24.5	-	-	8.3	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	1.2	-	-	0.1	-

Intersection	
Int Delay, s/veh	0.7

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	425	23	35	661	14	21
Future Vol, veh/h	425	23	35	661	14	21
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	98	98	98	98	98	98
Heavy Vehicles, %	3	2	2	2	2	2
Mvmt Flow	434	23	36	674	14	21

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	457	0	1192	446
Stage 1	-	-	-	-	446	-
Stage 2	-	-	-	-	746	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1104	-	207	612
Stage 1	-	-	-	-	645	-
Stage 2	-	-	-	-	469	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1104	-	196	612
Mov Cap-2 Maneuver	-	-	-	-	196	-
Stage 1	-	-	-	-	645	-
Stage 2	-	-	-	-	445	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	17.2
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	331	-	-	1104	-
HCM Lane V/C Ratio	0.108	-	-	0.032	-
HCM Control Delay (s)	17.2	-	-	8.4	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	0.4	-	-	0.1	-

Intersection	
Int Delay, s/veh	0

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	0	35	0	0	58	0
Future Vol, veh/h	0	35	0	0	58	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	90	90	90	90	90	90
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	39	0	0	64	0

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	128	0	0	0	0	0
Stage 1	0	-	-	-	-	-
Stage 2	128	-	-	-	-	-
Critical Hdwy	6.42	6.22	-	-	4.12	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	-	-	2.218	-
Pot Cap-1 Maneuver	866	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	898	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	866	-	-	-	-	-
Mov Cap-2 Maneuver	866	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	898	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s		0	
HCM LOS	-		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-	-
HCM Control Delay (s)	-	-	-	-	-
HCM Lane LOS	-	-	-	-	-
HCM 95th %tile Q(veh)	-	-	-	-	-

Intersection	
Int Delay, s/veh	1.1

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	753	7	11	369	20	31
Future Vol, veh/h	753	7	11	369	20	31
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	240	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	88	88	88	88	88	88
Heavy Vehicles, %	5	2	2	8	2	2
Mvmt Flow	856	8	13	419	23	35

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	864	0	1305	860
Stage 1	-	-	-	-	860	-
Stage 2	-	-	-	-	445	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	779	-	177	356
Stage 1	-	-	-	-	414	-
Stage 2	-	-	-	-	646	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	779	-	174	356
Mov Cap-2 Maneuver	-	-	-	-	174	-
Stage 1	-	-	-	-	414	-
Stage 2	-	-	-	-	635	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.3	23.5
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	252	-	-	779	-
HCM Lane V/C Ratio	0.23	-	-	0.016	-
HCM Control Delay (s)	23.5	-	-	9.7	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	0.9	-	-	0	-

Intersection	
Int Delay, s/veh	0.7

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	425	23	35	661	14	21
Future Vol, veh/h	425	23	35	661	14	21
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	240	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	98	98	98	98	98	98
Heavy Vehicles, %	3	2	2	2	2	2
Mvmt Flow	434	23	36	674	14	21

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	457	0	1192	446
Stage 1	-	-	-	-	446	-
Stage 2	-	-	-	-	746	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1104	-	207	612
Stage 1	-	-	-	-	645	-
Stage 2	-	-	-	-	469	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1104	-	200	612
Mov Cap-2 Maneuver	-	-	-	-	200	-
Stage 1	-	-	-	-	645	-
Stage 2	-	-	-	-	454	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	17
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	336	-	-	1104	-
HCM Lane V/C Ratio	0.106	-	-	0.032	-
HCM Control Delay (s)	17	-	-	8.4	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	0.4	-	-	0.1	-

APPENDIX E

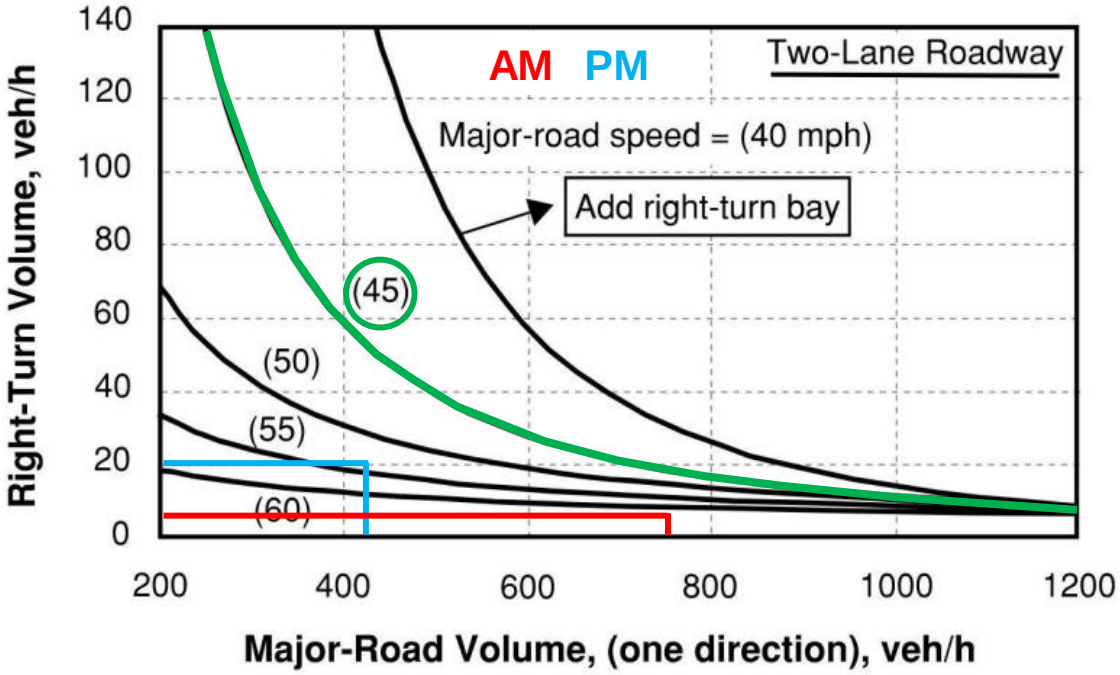
Turn Lane Warrants

TDOT Geometric Design Criteria

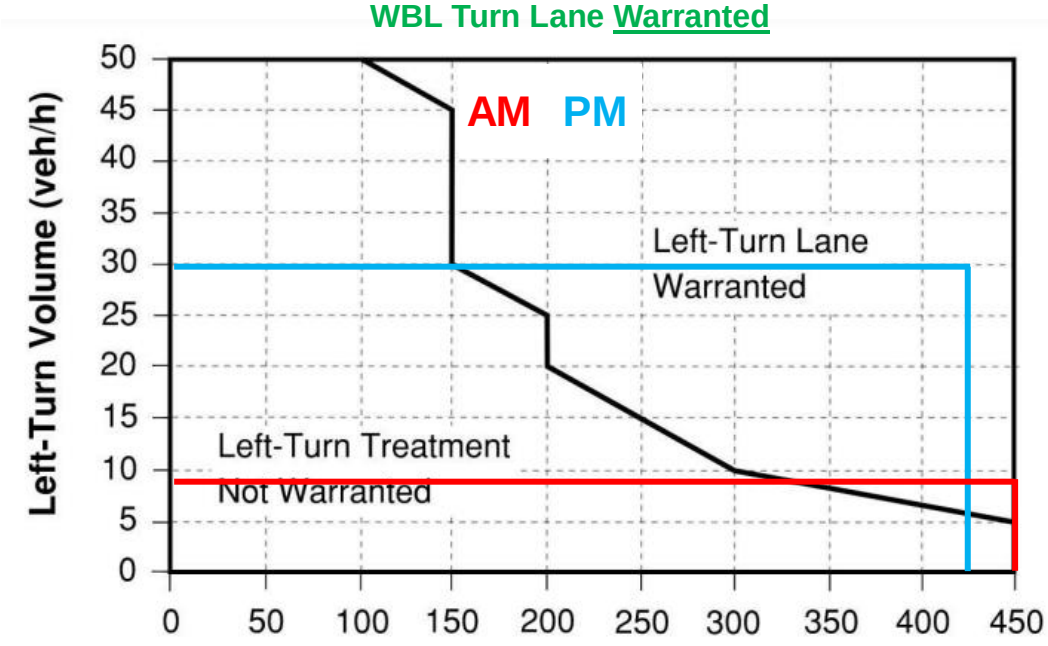
Trotwood Avenue at Foster Lane (Intersection 4)

Build 2025 Conditions

EBR Turn Lane Not Warranted



WBL Turn Lane Warranted



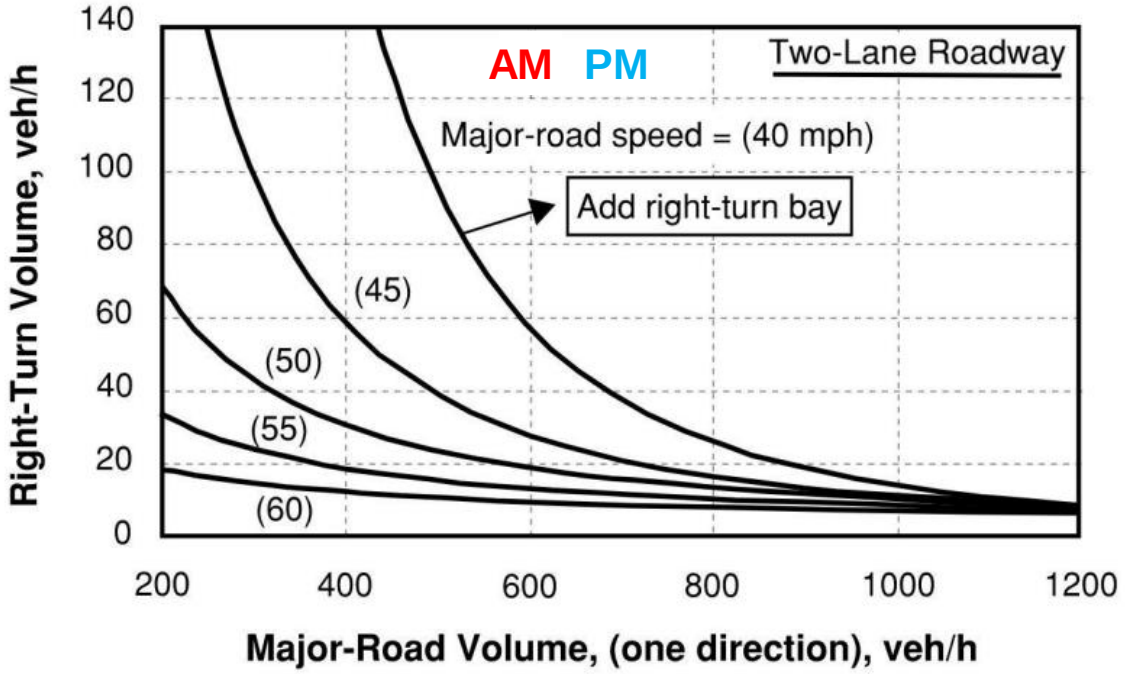
(a) Three-Leg Intersections

TDOT Geometric Design Criteria

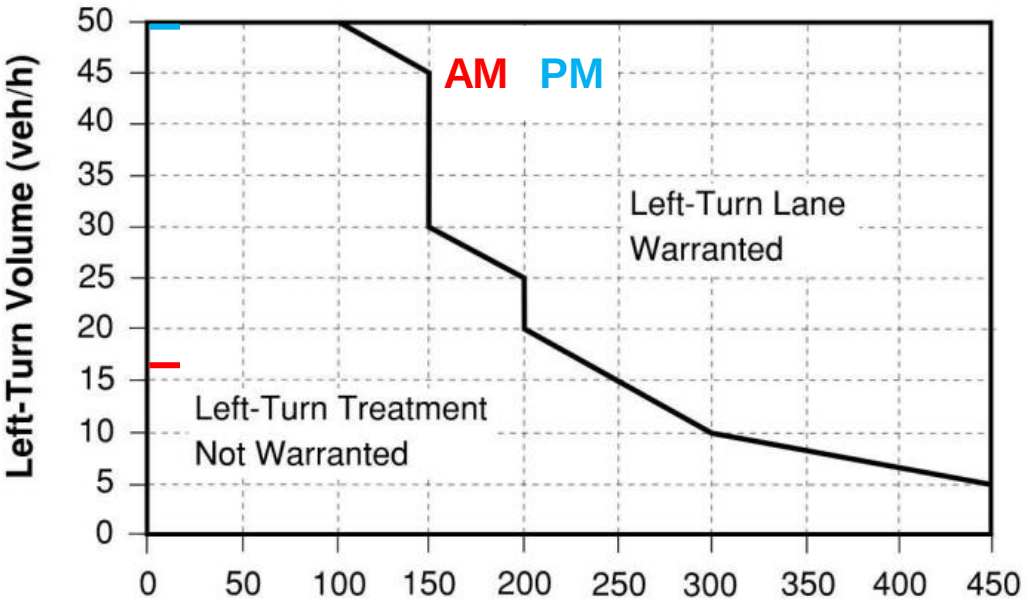
Foster Lane at Site Driveway A (Intersection 5)

Build 2025 Conditions

No NBR Turn Volume – NBR Turn Lane Not Warranted



No conflicting NB Volume - SBL Turn Lane Not Warranted



(a) Three-Leg Intersections

CITY OF COLUMBIA – DEVELOPMENT SERVICES

TRAFFIC IMPACT STUDY (TIS) MEMORANDUM OF UNDERSTANDING (MOU) & AGREEMENT

CONTACT INFO (Identify primary point of contact)	
DEVELOPER/OWNER ☐ PRIMARY CONTACT	CIVIL CONSULTANT ☐ PRIMARY CONTACT
Contact Name: Nelson Crowe	Contact Name: Adam Crunk
Company: NoMau Partners	Company: Crunk Engineering LLC
Address: 1269 Lewisburg Pike Franklin, TN 37064	Address: 7112 Crossroads Boulevard, Suite 201 Brentwood, TN 37027
Email: nelson@fortunallc.net	Email: adam@crunkeng.com
Phone: 615-969-6080	Phone: 615-873-1795

DEVELOPERS TIS CONSULTANT CONTACT INFO: *complete if study was completed by Developer's consultant.*

☒ PRIMARY CONTACT

Contact Name:	Kennedy Adams	Company:	Kimley-Horn & Associates
Address:	10 Lea Avenue, Suite 400, Nashville, TN 37210		
Email:	Kennedy.Adams@kimley-horn.com	Phone:	615.314.5662

INDICATE THE LEVEL OF TIS REVIEW TO BE PERFORMED BY 3RD PARTY CONSULTANT AND CORRESPONDING FEE (SUBJECT TO STAFF CONFIRMATION):

* Level of TIS determined by the number of Daily & Peak Hour Trips per estimated trip generation calculation.

☐ Traffic Access Study ($2,800) ☒ Level I TIS ($3,700) ☐ Level II TIS ($4,800) ☐ Level III TIS (Fee TBD)

TRANSPORTATION IMPACT STUDY – MEMORANDUM OF UNDERSTANDING (MOU)

This MOU acknowledges that the transportation impact study for the following project will be prepared in accordance with the latest version of the City of Columbia Land Development Regulations.

PROJECT INFORMATION:

Name:	Trotwood & Foster Subdivision
Address:	Southeast quadrant at the intersection of Trotwood Avenue at Foster Lane
Description:	Single family detached dwelling units
Existing Land Use (be specific):	RS-10 and Unzoned
Proposed Land Use (be specific):	RS-10
Reason for Request: (Planned Unit Development, Site Plan, Rezoning)	Site Plan
Potential Development Yield (number of residential units; building square footage, projected number of employees, hours of operations):	126 single family detached dwelling units

☒ Attach a site map and a trip generation table with a description of the proposed land uses, ITE rates, estimated daily, morning, midday and afternoon peak hour volumes (ins/outs/totals), proposed trip credits, etc.

☒ Attach a conceptual development plan showing all access points and adjacent streets.

Project Buildout Year: 2025	Ambient or CMP Growth Rate (% Per Year): 3%

STUDY INTERSECTIONS: *use additional pages as necessary	
1. Trotwood Avenue at Foster Lane	9.
2. Trotwood Avenue at Old Sunnyside Lane	10.
3. Trotwood Avenue at Sunnyside Lane	11.
4. Trotwood Avenue at Rutherford Lane	12.
5. Foster Lane at Proposed Site Access	13.
6.	14.
7.	15.
8.	16.

TRIP CREDITS (EXACT AMOUNT OF CREDIT SUBJECT TO APPROVAL BY CITY OF COLUMBIA):

	YES	(indicate __% of total trips)	NO
Transit Usage	☐	%	X
Existing Active Land Use	☐	%	X
Previous Land Use	☐	%	X
Internal Trip	☐	%	X
Pass-By Trip	☐	%	X

3RD PARTY TRAFFIC CONSULTANT CONTACT INFO: ☐ NEEL SCHAFFER X VOLKERT			
NEEL SCHAFFER - GREG JUDY		VOLKERT – DYAN DAMRON	
201 E. Main Street, Suite 325 Murfreesboro, TN 37130		302 Innovation Drive, Suite 100 Franklin, TN 37067	
greg.judy@neel-schaffer.com	615-217-0500	dyan.damron@volkert.com	615-656-1845

MEMORANDUM OF UNDERSTANDING SIGN OFF:

APPLICANT:	Adam Crunk	Digitally signed by Adam Crunk Date: 2022.12.19 09:25:31-06'00'	12/19/2022
	Name	Signature	Date

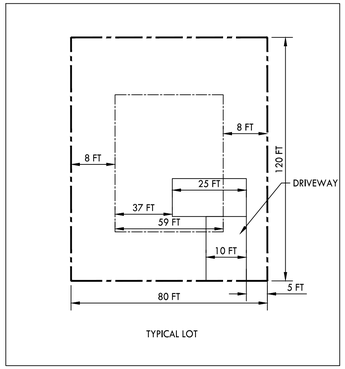
*As applicant, I agree to pay 100% of the review fee. *Paid to the City of Columbia.*
I understand that no work will commence until FULL payment is received and that it is NON-REFUNDABLE.

3RD PARTY TRAFFIC CONSULTANT:			
	Name	Signature	Date
CITY ENGINEER:			
	Name	Signature	Date
DIRECTOR OF DEVELOPMENT SERVICES:			
	Name	Signature	Date

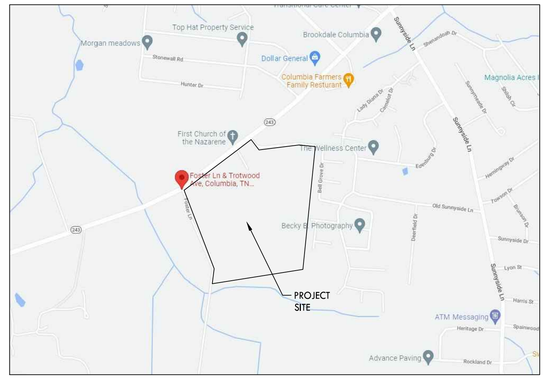
Questions may be submitted and the completed form shall be emailed for review to: Glenn Harper, City Engineer gharper@columbiatn.com.

Trip Generation - Trotwood & Foster Subdivision

ITE Code	Land Use	Setting/Location	Density		Daily	AM Peak Hour			PM Peak Hour		
						Total	Enter	Exit	Total	Enter	Exit
210	Single-Family Detached Housing	General Urban/Suburban	126	d.u.	1,248	92	24	68	123	77	46
NEW TRIPS					1,248	92	24	68	123	77	46



TYPICAL LOT



SITE VICINITY MAP

SITE DATA TABLE
PROJECT, TROTWOOD AND FOSTER
ADDRESS, COLUMBIA TENNESSEE
PARCEL ID :
EXISTING ZONING: CD-3
PROPOSED ZONING: CD-3

ZONING DISTRICT

TOTAL SITE AREA:	53.13 ACRES
PROPOSED LOTS	126
BUILDING HEIGHT	3 STORIES MAX
MIN. LOT SIZE	7800 SF
MIN. LOT WIDTH	51FT
FRONT YARD	25 FT PRIMARY, 20 FT SECONDARY
SIDE SETBACK	8 FT
REAR SETBACK	25 FT
OPEN SETBACK REQ.	##
OPEN SPACE PROVIDED	##
USABLE OPEN SPACE REQ	##
USABLE OPEN SPACE PROVIDED	##

NOTES:
1. REFER TO SHEET C2.0 FOR NOTES.

PROPOSED LAYOUT LEGEND

- PROPOSED BUILDING
- HEAVY DUTY ASPHALT PAVEMENT
- LIGHT DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 50 100 200
GRAPHIC SCALE

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

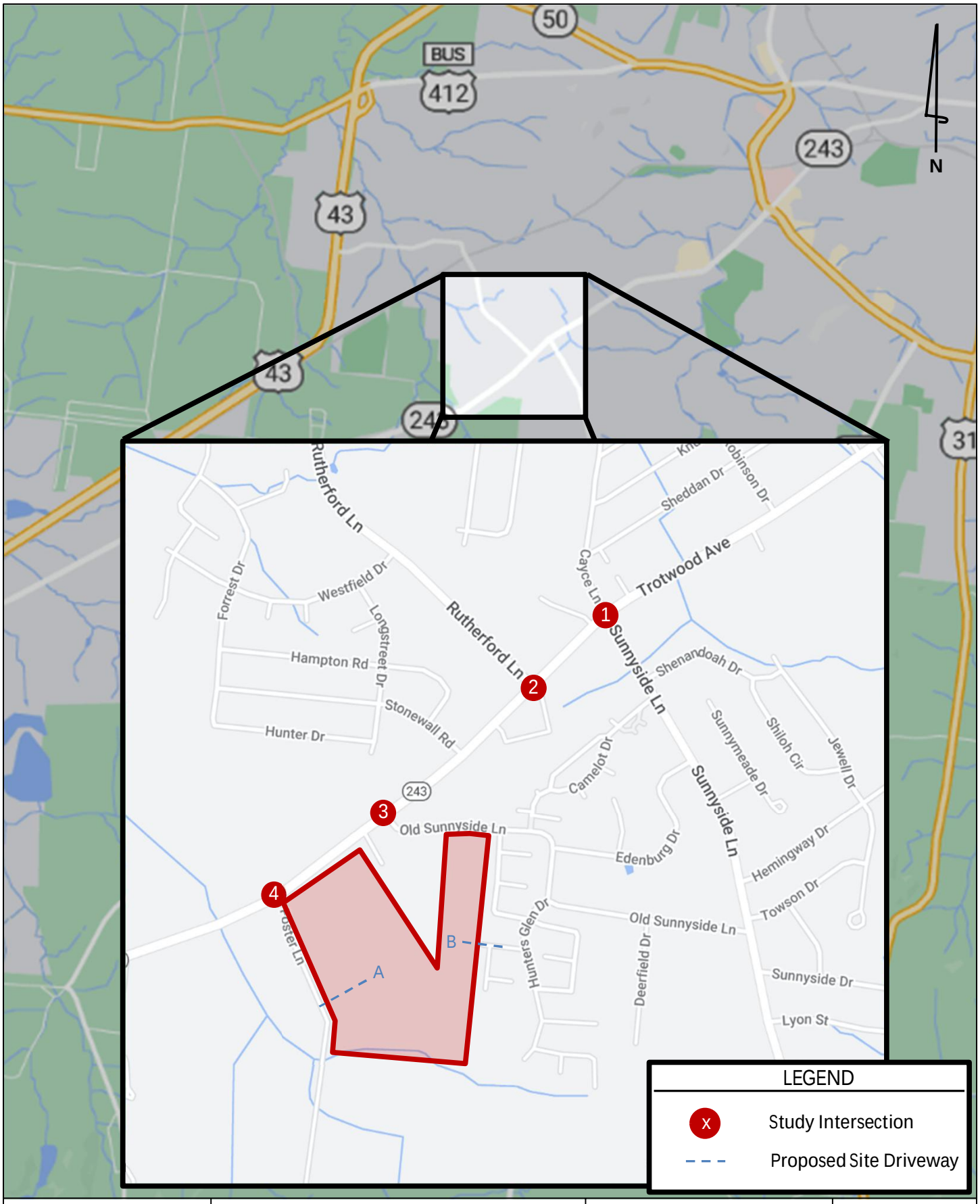
REVISIONS

No.	DATE

09/29/22 22040

C5.0
SITE LAYOUT

Drawing Path: C:\RAVAN POWERBUILDE PROJECTS\Crunk Engg\Projects\22040 - Trotwood And Foster\September\2209\Work\C5.0 LAY.dwg



Kimley»Horn	*Trotwood and Foster Subdivision* **Traffic Impact Study**	**Site Location Map**	**Figure 1**

CPWS

June 7, 2022

Mr. Adam Crunk P.E.
Crunk Engineering, LLC
7112 Crossroads Blvd, Suite 201
Brentwood, TN 37027
Sent via email: adam@crunkeng.com

RE: Water Availability Letter
Trotwood-Foster Subdivision – 124 Units
Foster Lane
Tax Map 112, Parcel 18.00, 18.03, 18.04
Columbia, Maury, TN

Dear Mr. Crunk:

Columbia Power and Water Systems ("the Utility"/CPWS) is a municipal corporation authorized to provide water services in accordance with State law. CPWS has adopted rules, regulations, and standard operation procedures, prescribing the conditions under which CPWS will furnish water service. In addition, certain State laws delegate authority to the Tennessee Department of Environment and Conservation, various Planning Commissions and other authorities in Cities and Counties. These Cities and Counties have also adopted rules and regulations. Subject to the payment of all charges and fees imposed by CPWS and the approval of any and all required governmental agencies, water service will be made available on a first-come, first-served basis, provided the applicant complies with all rules and regulations of CPWS and conditions set out herein.

The proposed development consists of 124 units. CPWS has evaluated the projected water demands for the proposed residential development in the water system hydraulic model and is able to meet a fire-flow capacity of 1,000 gpm at 20 psi while maintaining the existing level of service and pressures in this portion of the distribution system. CPWS can provide water for the proposed development according to the following requirements:

- Domestic waterline connections will be made to the existing 12-inch water main located on Trotwood and the existing 8-inch water main on Holly Berry Drive.

CPWS

All of the above requirements are to be constructed and paid for by the Applicant and dedicated to CPWS once complete up to and including the meter. No construction of CPWS infrastructure shall be initiated until final construction plans have been approved by TDEC and all parties have fully executed a water service agreement.

Once you have received this Water Availability Letter, next steps in the process to obtain water service from CPWS are as follows:

- Present the attached fire hydrant curve for coordination and approval of development from the Columbia Fire & Rescue Fire Marshall.
- Provide construction drawings for all public water infrastructure for the proposed development in both CAD and PDF format for CPWS review.
- When applicant has resolved all comments provided by CPWS for the construction drawings, CPWS will provide an approval letter and flow calculations to support TDEC approval of the construction drawings.
- Applicant then submits drawings to TDEC for approval. Upon approval by TDEC, applicant may schedule a pre-construction meeting with CPWS. No construction of CPWS infrastructure may take place prior to the pre-construction meeting.
- Applicant is then required to construct all public water infrastructure per CPWS standard specifications and provide CPWS personnel unregulated access to the site to inspect the construction of the water infrastructure.

If you have any questions, please feel free to contact Mr. Jonathan Hardin or myself at 615-934-7499 or jason.english@inflodesign.com. This letter is valid for one-hundred twenty (120) days from the date of this letter.

Sincerely,

Jason E English

Jason English, P.E.
Inflo Design Group, LLC
on behalf of Columbia Power and Water Systems

cc: Jonathan Hardin, CPWS
File 22-043

CITY OF
COLUMBIA
TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

Preliminary Plat, Site Development Plan, and PUD Checklist

Development: Trotwood and Foster Preliminary Plat

This checklist shall be completed, and included with the submittal documents. If the submittal does not contain a completed checklist, it shall be deemed incomplete. All below listed items shall be included in the submittal documents and plans, as well as any further information required by the City of Columbia to evaluate compliance and to perform a full and complete review. See Zoning Ordinance Article 8 and Subdivision Regulations.

General

- [x] Name of development
- [x] Contact info for the owner and licensed design professional(s) preparing plan: name, address, email, phone
- [x] Plan sealed by a Design Professional licensed in the State of Tennessee.
- [x] North Arrow, legend, and site vicinity map
- [x] Graphic Scale: between 1 in. = 10 ft. and 1 in. =100 ft.
- [ ] Survey stamped by a State of Tennessee Licensed Professional Land Surveyor, with all project boundaries including bearings and angles to the nearest hundredth, utilities, and existing streets and rights-of-way.
- [ ] Note referencing Tennessee State Plane Coordinate System, NAD 83 Datum
- [x] All property boundaries, existing easements, and encumbrances
- [x] Parcel identification, owner, and deed and plat references of adjoining properties
- [ ] Proposed phasing and timetable for all phases of development N/A
- [x] Traffic Impact Study, as required.
- [x] The substance of all existing and proposed covenants, easements, or other restrictions.

Lots and Land-Use

- [x] The size of total property to be developed in square feet and acres
- [x] Lot numbers of all proposed lots, with dimensions, locations, and square footage
- [x] A tabulation of the land area to be devoted to various uses and activities and overall densities.
- [x] Typical lot layout depicting proposed setbacks, yards, and easements, where applicable

Structures

- [x] Location and approximate dimensions of all existing and proposed structures.
- [x] Location of all earth retaining structures, with approximate top and bottom of wall elevations.
- [x] Existing and intended use of all buildings and structures on site, including the number of dwelling units and density, where applicable
- [x] Location, type, and size of proposed signs
- [x] Approximate height, bulk, and the utilization of structures including activities and the number of living units.

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Grading, Drainage, and Storm

- [x] Existing conditions and contours at vertical intervals of not more than two (2) feet
- [x] General proposed contours at vertical intervals of not more than two (2) feet
- [x] FEMA Special Flood Hazard Area (SFHA), 100-year Floodplain (F-P), and Floodway (F-W) boundaries with elevations and the exact location of the nearest benchmark. Indicate the Flood Insurance Rate Map (FIRM) panel number, its effective date, and flood insurance zones
- [x] Location and dimension of aquatic buffer zones
- [x] General layout of the proposed storm drainage system including surface and subsurface drainage systems, areas for detention, and water quality devices.
- [x] Identification of all critical lots

Streets, Parking, and Pedestrian Elements

- [x] Proposed street and alley rights-of-way, typical sections, widths, classification, names, and proposed ownership and maintenance responsibility
- [x] Proposed connections to existing and proposed streets (including classification) located outside the development
- [x] Proposed improvements as identified in the Traffic Impact Study, as required
- [x] Existing and proposed sidewalks, trails, and other pedestrian elements
- [x] Existing and proposed on-street and off-street parking and loading areas
- [x] Summary of all provided and required parking N/A (on-street parking only)

Landscaping, Open Space, and Amenities

- [x] Natural features on site including, but not limited to, wetlands, streams, ponds, springs, sinkholes, wells, rock outcroppings, excessive slopes, and forested areas
- [x] Landscaped areas and buffers with details on proposed plantings, existing vegetation, and other features.
- [x] The location and size of all common open space, parkland dedications, and dedications and reservations of land for public uses.
- [x] Any amenity features and structures for private or public benefit.
- [x] Location, dimension, and materials of fences and walls N/A
- [x] Tree Canopy retention

Utilities

- [x] General layout and location of existing and proposed utilities and utility features including, but not limited to potable water, fire hydrants, sanitary sewer, storm sewer, and power and communication facilities.
- [x] Acknowledgement from water, sewer, and power utility providers that the proposed development may be adequately served with existing infrastructure, or if improvements are required to adequately serve the development, a general statement of the improvements.

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PUD Specific Items

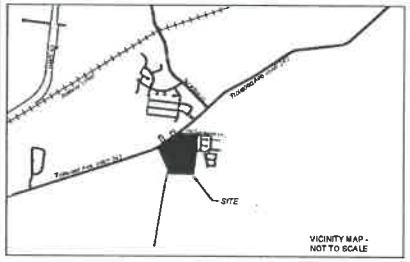
- [x] Legal Description of Property
- [x] Owner's Affidavit N/A
- [x] List of all variances requested N/A
- [x] The nature of the landholder's interest in the land proposed to be developed and a written statement of concurrence from all parties having a beneficial interest in the affected property.
- [x] Location and approximate dimensions of all existing and proposed structures including approximate height, bulk, and the utilization of structures including activities and the number of living units. Include architectural renderings of all proposed structures with materials listed.
- [x] The substance of covenants, grants of easements or other restrictions to be imposed upon the use of the land, buildings and structures including proposed easements for public utilities on the property or documentation of off-site easements.
- [x] Exterior lighting N/A

If the application is deemed incomplete by the Zoning Administrator, a written request shall be made within ten days after the original submittal, for further information. In such case the application shall be held in abeyance until deemed complete for final review. No plan shall be formally presented for Planning Commission action until such plan is found complete, compliant with City standards, and ready for review.

Checklist Completed By:

Patrick Carroll		12/19/22
Print Name	Signature	Date

Rev. 6/7/2022



VICINITY MAP - NOT TO SCALE

UTILITY DISCLAIMER:

Gresham Smith and surveyor does not guarantee accuracy of underground utility locations. Underground utilities shall not be relied upon without verification from proper utility authority having jurisdiction. Gresham Smith has not physically located the underground utilities, above grade and underground utilities shown were taken from visible appurtenances at the site, public records and As-Built maps prepared by others. Gresham Smith makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. Gresham Smith further does not warrant that the underground utilities are in the exact location indicated. Therefore reference upon size and location of utilities shown shall be done so with this circumstance considered. Detailed verification of existence, location and depth must be made prior to any decisions relative thereto are made. Investigation and cost of service should be confirmed with the appropriate utility authority. In Tennessee, it is a requirement, per "The Underground Utility Damage Prevention Act", that persons who engages in excavation shall notify all known underground utility owners, no less than three (3) or more than ten (10) working days prior to the date of their intent to excavate and also to avoid any possible hazard or conflict. TENNESSEE ONE CALL 811.

GENERAL NOTES

1. The property described and depicted hereon is a portion of the property described in the Commitment for Title Insurance issued by Fidelity National Title Insurance Company Commitment Number 2022086CTN with a Commitment Date of April 25, 2022 at 8:00 A.M.; and Commitment Number 2022085CTN with a Commitment Date of May 4,2022 at 8:00 a.m., and lines all easements, covenants and restrictions referenced in said title commitment or apparent from a physical inspection of the site or otherwise known to me have been located hereon or otherwise noted as not located on said portion.
2. Said described property is located within an area having a Zone Designation X (areas determined to be outside the 0.2% annual chance floodplain) by the Federal Emergency Management Agency (FEMA) on Flood Insurance Rate Map No. 47119C0206E, with an effective date of April 16, 2007 for Community No. 470423 & 470122, in Maury County, State of Tennessee, which is the most current Flood Insurance Rate Map available at the time of survey.
3. No title opinion is expressed or implied.
4. The lines of the subject property indicated hereon have not been surveyed and have been graphically depicted from a compilation of record data and GIS data.
5. This survey has been signed, sealed and dated digitally.
6. Utility lines shown hereon shall be considered approximate.
7. A portion of Old Sunnyside Lane was observed within the deeded subject property with no formal declaration or easement document known to Surveyor. Recovered monuments, possession, and adjacent plat right-of-ways indicate a 60' width, as shown hereon.
8. A portion of Foster Lane was observed along deeded subject property. Surveyor is uncertain if this is public right-of-way. Deed to owner 17.00 (Record Book 2756, Page 551) calls for a 30' width. Prescriptive rights may exist.
9. A right-of-way width of 60' was assumed for Trotwood Avenue (RR 243), based on recovered monuments and existing possession. No plans where available from TDOT at time of survey.

PARCEL DATA TABLE

PARCEL ID	OWNER	ADDRESS	LEGAL REFERENCE
MAP 112, PARCEL 18	KATHLEEN M. ROGERS	6031 TROTWOOD AVE., TN 38401	RECORD BOOK 2174, PAGE 1417, R.O.M.C.,TN
MAP 112, PARCEL 018.04	JAMES AND STACY GORE	0 TROTWOOD AVE., TN 38401	RECORD BOOK 2788, PAGE 163, R.O.M.C.,TN
MAP 112, PARCEL 018.05	KATHLEEN M. ROGERS	0 TROTWOOD AVE., TN 38401	RECORD BOOK 2788, PAGE 165, R.O.M.C.,TN
MAP 112, PARCEL 018.03	JAMES AND STACY GORE	0 TROTWOOD AVE., TN 38401	RECORD BOOK 2367, PAGE 455, R.O.M.C.,TN

PARCEL 18 TRACT 1	446,744,374 SQ/FT	10.324 AC
PARCEL 18 TRACT 1 REMNANT	11,977,451 SQ/FT	0.275 AC
PARCEL 18 TRACT 2	326,622,729 SQ/FT	7.567 AC
PARCEL 18 TRACT 2 REMNANT	9,474,556 SQ/FT	0.217 AC
PARCEL 18.03 TRACT 1	1,951,579,496 SQ/FT	44.802 AC
PARCEL 18.04 TRACT 1	38,963,582 SQ/FT	0.895 AC
PARCEL 18.05 (EXCLUDED FROM TITLE)	103,984,002 SQ/FT	2.388 AC

LEGEND

Benchmark	Water Meter
(240.18') Stands	Water Valve
(Plotted) Property Corner	Fire Hydrant
Property Line	Sewer Manhole
Adjacent Property Line	Sewer Clean-Out
Easement Line	Power Pole
Water Line	Guy Wire
Sewer Line	Light Pole
Gas Line	Mailbox Mailbox
Overhead Electric Line	Fence (chain/wire/iron rails)
Underground Electric Line	Fence (wood or privacy)
Underground Fiber Line	Right - single post
Electric Pull Box / Telephone Pedestal	Right - double post

SCHEDULE B, PART II
Exceptions from Fidelity National Title Insurance Company
Commitment No.: 2022086CTN
Commitment Date: April 26, 2022, at 08:00AM

1. Any defect, lien, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attaches, or is disclosed between the Commitment Date and the date on which all of the Schedule B, Part I-Requirements are met. **NONE KNOWN TO SURVEYOR AT TIME OF SURVEY.**
2. Rights or claims of parties in possession not shown by the public records. **RIGHTS OR CLAIMS NOT A SURVEY MATTER.**
3. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land. **IMPROVEMENTS EXIST ALONG AN NEAR PROPERTY LINES AS SHOWN HEREON.**
4. Easements, or claims of easements, not shown by the public records. **SEE GENERAL NOTE NO. 7.**
5. Any lien, or right to a lien, for services, labor, or material heretofore or hereafter furnished, imposed by law and not shown by the public records. **NOT A SURVEY MATTER.**
6. Taxes or special assessments which are not shown as existing liens by the public records. **NOT A SURVEY MATTER.**
7. If improvements are completed after January 1 of any year, and the law, pursuant to TCA 67-5-509 and TCA 67-5-803, requires supplemental assessment for the year in which improvements are completed, the company assumes no liability for taxes assessed by correction or supplemental assessment. **NOT A SURVEY MATTER.**
8. Taxes for the year 2021, a lien due and payable, and now delinquent. **NOT A SURVEY MATTER.**
9. Application for Greenbelt assessment - Agricultural of record in Book R2177, Page 853, in the Register's Office for Maury County, Tennessee. NOTE: The land has been classified as Greenbelt for assessment, levy and collection purposes and may be subjected to substantial rollback taxes as defined in Tennessee Code Annotated, Section 67-5-1001. **NOT A SURVEY MATTER.**
10. 150' TVA easement of record in Book 459, Page 388, in the Register's Office for Maury County, Tennessee. **DOCUMENT NOT PROVIDED TO SURVEYOR.**
11. Title to all oil, gas, minerals and gravel within and underlying the premises together with all mining rights and other rights, privileges, and immunities relating thereto, including but not limited to Deeds and Paths as referenced in Book 518, in the Register's Office for Maury County, Tennessee. **SUBSURFACE RIGHTS ARE NOT A SURVEY MATTER.**
12. 60 feet right of Way of Old Sunnyside Lane. **AFFECTS SUBJECT PROPERTY, NO FORMAL DEDICATION DOCUMENT PROVIDED TO OR FOUND BY SURVEYOR.**
13. Acreage content of the subject property is not hereby insured. Reference to acreage is left in the description merely for convenience in identifying the tract. **ACREAGE AS SHOWN HEREON.**
14. No insurance is offered to title to that portion of the premises embraced within the bounds of any roads, streets, or highways. **ROAD, STREETS, HIGHWAYS AND TRAVELED WAYS AS SHOWN HEREON.**

DESCRIPTION PER COMMITMENT NO. 2022086CTN

Land situated in Maury County, Tennessee:

Tract I:

Being and lying in the 6th Civil District of Maury County, Tennessee and lying East of Trotwood Avenue and North and South of old Sunnyside Lane, and being more particularly described as follows:

Beginning at an iron pin found in the intersection of the East R.O.W. of Trotwood Avenue and in the North of Old Sunnyside Lane; said iron pin found being the Northwest corner of Celia Ridley and the Southwest corner of Tillman Knox; thence leaving said road with South boundary of Knox, South 82 degrees, 27 minutes, 43 seconds East, passing an iron pin set, said iron pin set being the true point of beginning, and the Northmost corner of the tract being described;
thence continuing with Knox, South 82 degrees, 27 minutes, 43 seconds East, passing an iron pin found and the Southeast corner of Knox, and the Southwest corner of TVA at 367.41 feet, in all a distance of 705.51 feet to a point in old Sunnyside lane; said point being the Northeast corner of the tract being described;
thence leaving said road, South 03 degrees, 33 minutes, 39 seconds West passing an iron pin set and the Northwest corner of hunters glen section 1 subdivision, lot 14 at 24.00 feet, and an iron pin found at 130.67 feet, in all a distance of 2,652.56 feet to an iron pin found being the Southwest corner of lot 13 and Northwest corner of lot 12 of said subdivision;
thence with lots 12-9, South 09 degrees, 26 minutes, 26 seconds West for a distance of 284.69 feet to an iron pin found;
thence South 07 degrees, 34 minutes, 30 seconds West for a distance of 52.00 feet to an iron pin found; said iron pin found being the Southwest corner of lot 9, and Northwest corner of lot 8;
thence with lots 8 and 7, South 07 degrees, 49 minutes, 26 seconds West for a distance of 156.56 feet to an iron pin found; said iron pin found being the Southeast corner of the tract being described, the Southwest corner of lot 7, Northwest corner of lot 6, and the Northeast corner of Campbell Ridley;
thence with North boundary of Ridley, South 79 degrees, 16 minutes, 20 seconds West for a distance of 562.84 feet to an iron pin set; said iron pin set being the Southwest corner of the tract being described;
thence with a new Ridley division line, North 05 degrees, 45 minutes, 40 seconds West for a distance of 887.29 feet to the true point of beginning and containing 11.35 acres as surveyed by Kenneth Carroll, RLS Tennessee license number 1335, November 7, 2011. Being a portion of the same property conveyed to Kathleen M. Rogers, an unmarried by Warranty Deed from Celia James Ridley, an unmarried person and Campbell P. Ridley, Jr. of record in Book R2174, page 1417, Register's Office for Maury County, Tennessee, dated December 20, 2011 and recorded on December 30, 2011.

Tract 2:

Being and lying in the 6th Civil District of Maury County, Tennessee and lying East of and adjacent to Trotwood Avenue and North and South of Old Sunnyside lane, and being more particularly described as follows:

Beginning at an iron pin found in the intersection of the East R.O.W. of Trotwood Avenue and in the North of Old Sunnyside Lane; said iron pin found being the Northwest corner of the tract being described and the Southwest corner of Tillman Knox;
thence leaving said road with South boundary of Knox, South 82 degrees,27 minutes,43 seconds East for a distance of 171.74 feet to an iron pin set; said iron pin set being the Northeast corner of the tract being described;
thence leaving Knox with a new Ridley division line, South 05 degrees, 45 minutes, 40 seconds East for a distance of 887.29 feet to an iron pin set, said iron pin set being the Southeast corner of the tract being described, and the North boundary of Campbell Ridley; thence leaving said division line with North boundary of Campbell Ridley, South 79 degrees 13 minutes 20 seconds West for a distance of 170.07 feet to an iron pin set; thence North 39 degrees, 24 minutes, 08 seconds West for a distance of 259.84 feet to an iron pin set
thence North 25 degrees, 35 minutes, 04 seconds West for a distance of 118.14 feet to an iron pin set;
thence North 43 degrees, 31 minutes, 44 seconds West for a distance of 89.58 feet to an iron pin set; thence North 65 degrees 23 minutes 45 seconds West for a distance of 436.35 feet to an iron pin set on the East R.O.W. of Trotwood Avenue; said iron pin set being the Southwest corner of the tract being described, and the Northwest corner of Ridley;
thence with East of said road, North 54 degrees 18 minutes 49 seconds East for a distance of 692.95 feet to the point of beginning and containing 9.66 acres as surveyed by Kenneth Carroll, RLS Tennessee license number 1335, November 7, 2011.

Being a portion of the same property conveyed to Kathy M. Rogers, an unmarried person by Warranty Deed from Celia James Ridley, an unmarried person and Campbell P. Ridley, Jr. of record in Book R2174, page 1402, Register's Office for Maury County, Tennessee, dated December 2-3, 2011 and recorded on December 30, 2011

DESCRIPTION PER COMMITMENT NO. 2022086CTN

Tract I:

Being and lying in the Ninth Civil District of Maury County, Tennessee and lying southeast of and adjacent to Trotwood Avenue, and the east of and adjacent to Foster Lane, being more particularly described as follows:

Beginning at a point in the intersection of the center of Foster Lane and the South right-of-way of Trotwood Avenue; said point being the Western most Northwest corner of the tract being described, and the Northeast corner of Dobual Spring Creek Partners; thence with South right-of-way of Trotwood Avenue, North 58 degrees 05 minutes 48 seconds East for a distance of 117.93 feet;
thence North 55 degrees 0 minutes 00 seconds East for a distance of 96.57 feet;
thence North 54 degrees 16 minutes 31 seconds East for a distance of 128.36 feet;
thence North 54 degrees 03 minutes 19 seconds East for a distance of 109.93 feet;
thence North 53 degrees 46 minutes 19 seconds East for a distance of 90.80 feet to a iron pin found; said iron pin found being the Western most Northwest corner of the tract being described, and the Southwest corner of Kathleen Rogers;
thence leaving said road with Rogers, South 65 degrees 23 minutes 45 seconds East for a distance of 459.37 feet to a iron pin found;
thence South 43 degrees 30 minutes 58 seconds East for a distance of 88.54 feet to a iron pin found;
thence South 25 degrees 35 minutes 04seconds East for a distance of 118.14 feet to a iron pin found;
thence South 39 degrees 24 minutes 08 seconds East for a distance of 259.84 feet to a iron pin found;
thence North 79 degrees 16 minutes 58 seconds East for a distance of 170.07 feet to a iron pin found;
thence North 79 degrees 10 minutes 51 seconds East, passing the center of a TVA Line at 175.46 feet, in all a distance of 562.84 feet to a iron pin found; said iron pin found being the Northeast corner of the tract being described, the Southeast corner of Rogers, and the Southwest corner of Lot 7 and the Northwest corner of Lot 6 of Hunters Glen Subdivision Section 1;
thence with Lot 6, South 07 degrees 32 minutes 54 seconds West for a distance of 79.95 feet to a iron pin found; said iron pin found being the Southwest corner of Lot 6, and the Northwest corner of lot 5,
thence with Lot 5, South 07 degrees 31 minutes 24 seconds West for a distance of 147.83 feet to a iron pin found; said iron pin found being the Southwest corner of lot 5, and the Northwest corner of Lot 73 of Hunters Glen Subdivision, Section 2;
thence with Lot 73, South 07 degrees 31 minutes 24 seconds West for a distance of 124.96 feet to a iron pin found on the North right-of-way of Holly Berry Drive; said iron pin found being the Southwest corner of Lot 73,
thence crossing Holly Berry Drive, South 07 degrees 31minutes 24 seconds West for a distance of 40.01 feet to a iron pin found on the South right-of-way of said road; said iron pin found being the Northwest corner of Lot 76 of Hunters Glenn Subdivision Section 2;
thence with lot 76, South 07 degrees 31 minutes 24 seconds West for a distance of 110.02 feet to a iron pin found; said iron pin found being the Southwest corner of Lot 76, and the Northwest corner of lot 79;
thence with lot 79, South 07 degrees 31 minutes 24 seconds West for a distance of 110.00 feet to a iron pin found; said iron pin found being the Southwest corner of lot 79, and the Northwest corner of Lot 80,
thence with Lot 80, South 07 degrees 35 minutes 00 seconds West for a distance of 110.26 feet to a iron pin found; said iron pin found being the Southwest corner of Lot 80, and the Northern most Northwest corner of McBroom Family Partnership;
thence with McBroom Family Partnership, South 07 degrees 29 minutes 46 seconds West for a distance of 567.43 feet to a iron pin found; said iron pin found being the Southeast corner of the tract being described;
thence continuing with McBroom North 87degrees 40 minutes 39 seconds West , passing the center of a TVA line at 364.70 feet, in all a distance of 1265.96 feet to a iron pin found in the center of Foster Lane; said iron pin found being the Southwest corner of the tract being described, the western most Northwest corner of McBroom Family Partnership and the east boundary of Dobual Spring Creek Partners;
thence with center of Foster Lane and east boundary of Dobual Spring Creek Partners, North 07 degrees 49 minutes 54 seconds East for a distance of 196.76 feet to a point;
thence North 06 degrees 42 minutes 36 seconds West for a distance of 98.95 feet to a point;
thence North 23 degrees 30 minutes 49 seconds West for a distance of 146.94 feet to a point;
thence North 24 degrees 07 minutes 57 seconds West for a distance of 234.32 feet to a point;
thence North 24 degrees 19 minutes 52 seconds West for a distance of 515.42 feet to a point;
thence North 24 degrees 15 minutes 55 seconds West for a distance of 127.93 feet to a point;
thence North 18 degrees 32 minutes 05 seconds West for a distance of 96.89 feet to the point of beginning and containing 47.33 acres as surveyed by Kenneth Carroll, R.L.S, Tennessee License Number 1335, August 3, 2018.

Less and except that portion of the above property conveyed to Kathy M. Rogers by the Quitclaim Deed of record in Book R2788, Page 165, in the Register's Office Maury County, Tennessee.

Being a portion of the same property conveyed to James Gore and wife, Stacy Gore, by the Warranty Deed of record in Book R2367, Page 455, in the Register's Office for Maury County, Tennessee.

Tract II:

A tract of land located in Maury County, Tennessee, Being a portion of the Kathleen Rogers property as recorded in Deed Book R2174, page 1402 and 1417, Maury County, Tennessee, and being more particularly described as follows

Beginning at an iron pin found with NLS No. 1335 cap at the Northwest corner of Kathleen Rogers property as recorded in Deed Book R2174, page 1402 and 1417, said point being the Northeast corner of James and Stacy Gore as recorded in Deed Book R2367, page 455;
Thence with the South margin of Trotwood Avenue, North 54 degrees 20 minutes 58 seconds East a distance of 217.26' to an iron pin set;
Thence severing the property of Kathleen Rogers, South 33 degrees 28 minutes 08 seconds East a distance of 357.15' to an iron pin set;
Thence with the east line of James and Stacy Gore as recorded in Deed Book R2367, page 455, North 05 degrees 21 minutes 41 seconds West a distance of 410.91' which is the point of beginning, having an area of 36,786.9 square feet, 0.86 acres.

Being the same property conveyed to James Gore and Stacy Gore, husband and wife, by the Quitclaim Deed of record in Book R2788, page 163, in the Register's Office for Maury County, Tennessee.

GPS NOTE

1. GPS field procedure-Real-Time Kinematic with Online Position User Service
2. Relative Positional Precision <0.07 feet between tested pairs
3. Datum of survey-NAD 1722 (NA 07)(CORS)
4. Horizontal Datum-Nad-83 (2011), Epoch-2010
   Vertical Datum-NAVD 88 (Geoid computed)
5. Fixed Control Stations- CORS0 TNDE TDOT DISTRICT 3E CORS ARP
   DN38 31 TN39 TDOT DISTRICT 3D CORS ARP
   DN43 45 TN39 TDOT DISTRICT 3B CORS ARP
6. Geoid Model-Geoid 18
7. Combined Grid Factor-0.9998500
   GPS observations were scaled by the inverse factor to achieve ground distances.

SCHEDULE B, PART II
Exceptions from Fidelity National Title Insurance Company
Commitment No.: 2022085CTN
Commitment Date: May 04, 2022, at 08:00AM

1. Any defect, lien, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attaches, or is disclosed between the Commitment Date and the date on which all of the Schedule B, Part I-Requirements are met. **NONE KNOWN TO SURVEYOR AT TIME OF SURVEY. SEE GENERAL NOTE NO. 7 & 8.**
2. Rights or claims of parties in possession not shown by the public records. **RIGHTS OR CLAIMS NOT A SURVEY MATTER.**
3. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land. **IMPROVEMENTS EXIST ALONG AN NEAR PROPERTY LINES AS SHOWN HEREON.**
4. Easements, or claims of easements, not shown by the public records. **SEE GENERAL NOTE NO. 7 & 8.**
5. Any lien, or right to a lien, for services, labor, or material heretofore or hereafter furnished, imposed by law and not shown by the public records **NOT A SURVEY MATTER.**
6. Taxes or special assessments which are not shown as existing liens by the public records. **NOT A SURVEY MATTER.**
7. If improvements are completed after January 1 of any year, and the law, pursuant to TCA 67-5-509 and TCA 67-5-803, requires supplemental assessment for the year in which improvements are completed, the company assumes no liability for taxes assessed by correction or supplemental assessment. **NOT A SURVEY MATTER.**
8. Taxes for the year 2021, a lien due and payable, and now delinquent. **NOT A SURVEY MATTER.**
9. Taxes for the year 2022, a lien not yet due and payable. **NOT A SURVEY MATTER.**
10. Application for Greenbelt assessment - Agricultural of record in Book R2392, Page 218, in the Register's Office for Maury County, Tennessee. **NOT A SURVEY MATTER.**
11. 150' TVA line right-of-way as referenced in the Warranty Deed of record in Book R2367, Page 455, in the Register's Office for Maury County, Tennessee. **AFFECTS SUBJECT PROPERTY, AS SHOWN HEREON.**
12. Acreage content of the subject property is not hereby insured. Reference to acreage is left in the description merely for convenience in identifying the tract. **AS SHOWN HEREON.**

TABLE A - ITEM NOTES

Item 1 - Found or set, as shown on survey. No corners were set along the proposed partition(s).

Item 2 - Current parcel addresses as shown in table on survey.

Item 3 - See General Note 2

Item 4 - As shown hereon.

Item 5 - As shown hereon. Contours shown at 1 foot intervals based on field run and lidar data provided by Precision Products. Relative to NAVD 88 (Geoid 18 computed).

Item 6(a) - No Zoning Report provided at time of survey.

Item 8 - Substantial features as shown hereon.

Item 11a - Underground utilities shown per field markings and observed evidence. Minimal utility markings were witnessed at time of survey. See utility disclaimer as shown hereon.

Item 13 - Adjoining owners as shown within graphic portion of this work. Information taken from *Real Estate Assessment Data* acquired from the State of Tennessee Comptroller of the Treasury

Item 14 - Subject properties exist at multiple intersecting streets, as shown hereon.

Item 15 - See item 5.

Item 16 - At the time of survey, no active construction was being conducted.

Item 17 - No information was provided to this surveyor concerning proposed changes in street right of way lines.

Item 18 - No offsite easements were provided to surveyor.

To: [redacted]

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2021 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes items 1, 2, 3, 4, 5, 6(a), 8, 11a, 13, 14, 15, 16,17, and 18 of Table A thereof.

The fieldwork was completed on July 6, 2022.

Date of Plat or Map: July 22, 2022

PRELIMINARY FOR REVIEW ONLY

Christopher L. Goetz, TN RLS 2660 — Date

Gresham Smith
GreshamSmith.com
222 Second Avenue South
Suite 1400
Nashville, TN 37201
615.770.8100

TROTWOOD GROVE
BEING PARCELS 18.00, 18.03, 18.04 & 18.05 OF TAX MAP 112
9TH CIVIL DISTRICT
COLUMBIA, MAURY COUNTY, TENNESSEE

CHRISTOPHER L. GOETZ — 2660 — REGISTERED LAND SURVEYOR — STATE OF TENNESSEE — 7/22/2022

PRELIMINARY FOR REVIEW ONLY

Christopher Lyle Goetz, TN RLS 2660
Survey Manager, Gresham Smith
(P) chris.goetz@greshamsmith.com

Revision

No.	Date	Description

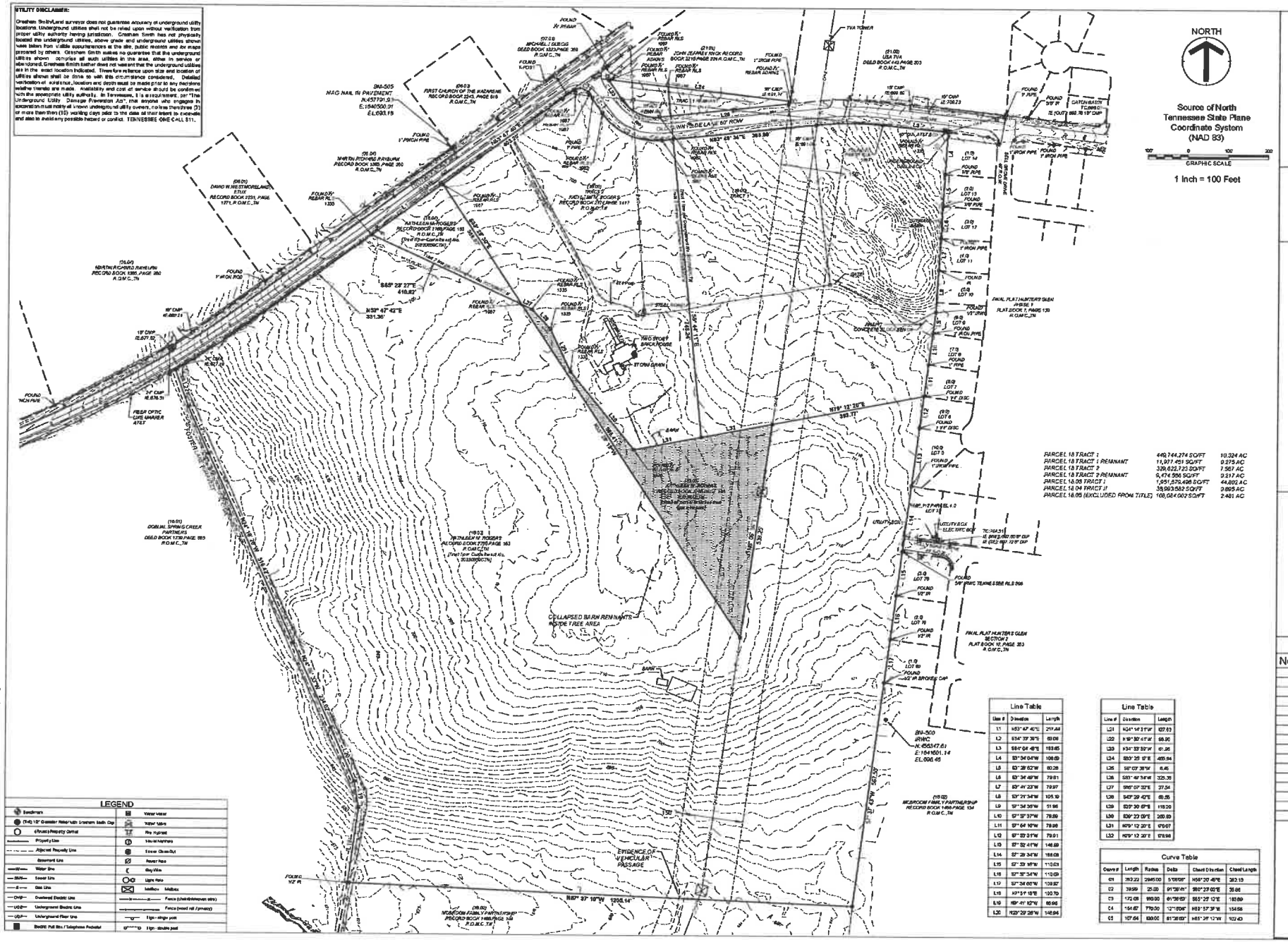
ALTA/NSPS LAND TITLE SURVEY

1 of 2

Project Number: 45709.01
JULY 22, 2022

This Line is 3 Inches When Printed Full Size

Upload: [illegible]


UTILITY DISCLAIMER:
Gresham Smith/Land surveyor does not guarantee accuracy of underground utility locations. Underground utilities shall not be relied upon without verification from proper utility authority having jurisdiction. Gresham Smith has not physically located the underground utilities, above grade and underground utilities shown were taken from visible appurtenances at the site, public records and as maps prepared by others. Gresham Smith makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. Gresham Smith further does not warrant that the underground utilities are in the exact location indicated. Therefore reliance upon size and location of utilities shown shall be done so with this circumstance considered. Detailed verification of existence, location and depth must be made prior to any excavations within the area are made. Availability and cost of service should be confirmed with the appropriate utility authority. In Tennessee, it is requirement per "The Underground Utility Damage Prevention Act", that anyone who engages in excavation must notify all known underground utility owners, no less than three (3) or more than ten (10) working days prior to the date at their intent to excavate and also to avoid any possible hazard or conflict. TENNESSEE ONE-CALL 811.
NORTH
Source of North
Tennessee State Plane
Coordinate System
(NAD 83)
GRAPHIC SCALE
1 Inch = 100 Feet
LEGEND
Benchmark
(THE) 1/2" Diameter Rebar with Gresham Smith Cap
(Found) Property Corner
Property Line
Adjacent Property Line
Easement Line
Water Line
Sewer Line
Gas Line
Overhead Electric Line
Underground Electric Line
Underground Fiber Line
Electric Pull Box / Telephone Pedestal
Water Meter
Water Valve
Fire Hydrant
Manhole
Sewer Clean-Out
Sewer Riser
Gas Valve
Light Pole
Mailbox
Fence (chain/wire/open wire)
Fence (wood rail / privacy)
Sign - single post
Sign - double post
TROTWOOD GROVE
BEING PARCELS 18.00, 18.03, 18.04 & 18.05 OF TAX MAP 112
9TH CIVIL DISTRICT
COLUMBIA, MAURY COUNTY, TENNESSEE
PRELIMINARY FOR REVIEW ONLY
Christopher Lyle Goetz, TN RLS 2660
Survey Manager, Gresham Smith
(P) chris.goetz@greshamsmith.com
Revision
No. Date Description
ALTA/NSPS LAND TITLE SURVEY
2 of 2
Project Number: 45709.01
JULY 22, 2022
Gresham Smith
GreshamSmith.com
222 Second Avenue South
Suite 1400
Nashville, TN 37201
615.770.8100
Line Table
Curve Table
PARCEL 18 TRACT 1 449,744,274 SQ/FT 10.324 AC
PARCEL 18 TRACT 1 REMNANT 11,977,451 SQ/FT 0.275 AC
PARCEL 18 TRACT 2 329,622,725 SQ/FT 7.567 AC
PARCEL 18 TRACT 2 REMNANT 9,474,566 SQ/FT 0.217 AC
PARCEL 18.06 TRACT 1 1,951,579,498 SQ/FT 44.802 AC
PARCEL 18.04 TRACT 11 38,903,582 SQ/FT 0.893 AC
PARCEL 18.05 (EXCLUDED FROM TITLE) 108,024,002 SQ/FT 2.481 AC
COLLAPSED BARN REMNANTS INSIDE TREE AREA
EVIDENCE OF VEHICULAR PASSAGE
FINAL PLAT HUNTER'S GLEN PHASE 1 PLAT BOOK 7, PAGE 139 R.O.M.C.,TN
FINAL PLAT HUNTER'S GLEN SECTION 2 PLAT BOOK 10, PAGE 353 R.O.M.C.,TN
BM-505 MAG NAIL IN PAVEMENT N:457791.93 E:1645500.01 EL:693.19
BM-500 IRWC N:456347.63 E:1641601.14 EL:696.46
Source of North Tennessee State Plane Coordinate System (NAD 83)
Page 1564 of 1946
\\global\gs\data\virtna_dt0\45709\1000\Survey\Civil\CAD\45709.01_V-Survey.dwg - Chris Goetz - 7/22/2022 5:40:35 PM
This Line is 3 Inches When Printed Full Size

Authentisign ID: A02432CF-677D-ED11-AC20-0050F2765AB1

CITY OF COLUMBIA TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

** 1 hard copy of all materials for submittal + PDF copy on a USB thumb drive or CD (no multiple applications on one storage device)*
Fold hard copy submittals larger than 8½"x11"

ADDRESS/LOCATION	Portion of 6031 Trotwood Avenue and a portion of the parcel at the corner of Trotwood and Foster Ln.		
	TAX MAP: 112	GROUP:	PARCEL: 18.00 & 18.03/18.04
SUMMARY OF NATURE OF REQUEST AND WORK	Request for Preliminary Plat approval of 126 residential units in CD-3		

DATE OF PRE-APPLICATION CONFERENCE	10/26/2022	*Pre-application meetings are scheduled for Wednesdays.*

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ❑ Rezoning ☒ Preliminary Plat ❑ Final Plat ❑ PUD Preliminary Master Plan ❑ PUD Final Site Plan ❑ Multi-Family Site Plan ❑ Other: **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat*	**Annexations/Rezoning/PUD's:** ❑ Written Legal Description copy ❑ Requested Zone Listed ❑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards with check list completed ❑ Columbia Water System Availability Letter **Plats/PUDs:** ☒ Project Name (include Sections & Phases) Trotwood & Foster Subdivision ☒ Total Number of Lots 127 lots ☒ Total acreage 51.5 acres

Rev. 4/14/2022

Authentisign ID: A02432CF-677D-ED11-AC20-0050F2765AB1

Applications and all required submittals must be filed with the Department of Development Services prior to the established deadline. Both the applicant and property owner (if different from applicant) must sign the application.

Any requests to defer or move the item to future meetings dates must be requested by the resubmittal date listed on the Planning Commission schedule.

APPLICANT

All communications go to the Applicant's email that is provided.

NAME	Crunk Engineering LLC, Adam Crunk, PE	PHONE	615-873-1795
ADDRESS	7112 Crossroads Blvd. Ste 201 Brentwood, TN 37027	EMAIL	adam@crunkeng.com

PROPERTY OWNER NAME	Kathleen Rogers	PHONE	615-218-3796
ADDRESS	6031 Trotwood Ave Columbia, TN 38401	EMAIL	km_rogers@bellsouth.net

In filling out this application, I attest that (1) I am familiar with the rules, regulations, and procedures of the City of Columbia & (2) all information contained herein is accurate & true to the best of my knowledge.

Adam Crunk, PE		12/15/2022
APPLICANT NAME	APPLICANT SIGNATURE	DATE
Kathleen Rogers	AuthentiSIGN' Kathleen M Rogers	12/16/22
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

DATE NOTICES SENT TO ADJACENT PROPERTY OWNERS	
DATE OF PUBLIC NOTICES IN DAILY HERALD	

BOARD ACTION	

Authentisign ID: 8C16C8CD-897D-ED11-AC20-0050F2765AB1

CITY OF COLUMBIA TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

** 1 hard copy of all materials for submittal + PDF copy on a USB thumb drive or CD (no multiple applications on one storage device)*
Fold hard copy submittals larger than 8½"x11"

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Rev. 4/14/2022

Authentisign ID: 8C16C8CD-897D-ED11-AC20-0050F2765AB1

Applications and all required submittals must be filed with the Department of Development Services prior to the established deadline. Both the applicant and property owner (if different from applicant) must sign the application.

Any requests to defer or move the item to future meetings dates must be requested by the resubmittal date listed on the Planning Commission schedule.

APPLICANT

All communications go to the Applicant's email that is provided.

NAME	Crunk Engineering LLC, Adam Crunk, PE	PHONE	615-873-1795
ADDRESS	7112 Crossroads Blvd. Ste 201 Brentwood, TN 37027	EMAIL	adam@crunkeng.com

PROPERTY OWNER NAME	James & Stacy Gore	PHONE	615-347-2698
ADDRESS	2101 Key Dr., Brentwood, TN 37027	EMAIL	jimegore@gmail.com

In filling out this application, I attest that (1) I am familiar with the rules, regulations, and procedures of the City of Columbia & (2) all information contained herein is accurate & true to the best of my knowledge.

Adam Crunk, PE		12/15/2022
APPLICANT NAME	APPLICANT SIGNATURE	DATE
Stacy Gore	Stacy Gore	12/16/22
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE
~~John Gore~~ James Gore		12/16/22
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

DATE NOTICES SENT TO ADJACENT PROPERTY OWNERS	
DATE OF PUBLIC NOTICES IN DAILY HERALD	

BOARD ACTION	

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Austin Brass, AICP, City Planner, abrass@columbiatn.com, 931-560-1560
Kevin McCarthy, Planning Associate II, kmccarthy@columbiatn.com, 931-560-1560

DOCKET/CASE/APPLICATION NUMBER
22-0291

APPLICANT/PROPERTY OWNER
John G. Dewaal/Welling Corporation

PUBLIC HEARING DATE
N/A

PROPERTY ADDRESS/LOCATION
Tax Map: 75 Tax Map: 11.17

SUMMARY OF REQUEST: **Planned Unit Development Master Plan**

The applicant met with the planning staff on Monday, February 27, 2023 to discuss revisions to the proposed Preliminary PUD Master Plan. Upon the recommendation of staff, the applicant intends to request deferrals of this item in order to submit a revised Master Plan.

- The Architectural Design Review Team will evaluate the design of proposed structures at its March 2023 meeting.
- The applicant will provide the update to Development Services prior to March 20th in order to receive another technical review by the Development Review Committee at its April meeting.
- The submittal will be forwarded to Planning Commission for revie at the May 2023 meeting.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
RS-10 PUD	Vacant	Mix of City Zoning & Unincorporated Maury County/ Residential and Vacant	Single Family Homes	57.44 Acres +/-

DEWAAL & ASSOCIATES
JOHN G. DEWAAL, P.E.

City of Columbia
Planning Department
Austin Brass

February 28, 2023

RE: Colter Place PUD –Planning Submittal

Dear Austin

This letter is to request deferral of the Colter Place Revised PUD until the April Planning Commission due to the need to have the technical review team have input into the changes we have made to the plan to address items discussed during our meeting on 3-26-23, all the items addressed in your Staff Report for the project.

Your consideration is greatly appreciated.

Sincerely,



John Dewaal P.E

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Austin Brass, AICP, City Planner, abrass@columbiatn.com, 931-560-1560
Kevin McCarthy, Planning Associate II, kmccarthy@columbiatn.com, 931-560-1560

DOCKET/CASE/APPLICATION NUMBER
22-0291

APPLICANT/PROPERTY OWNER
John G. Dewaal/Welling Corporation

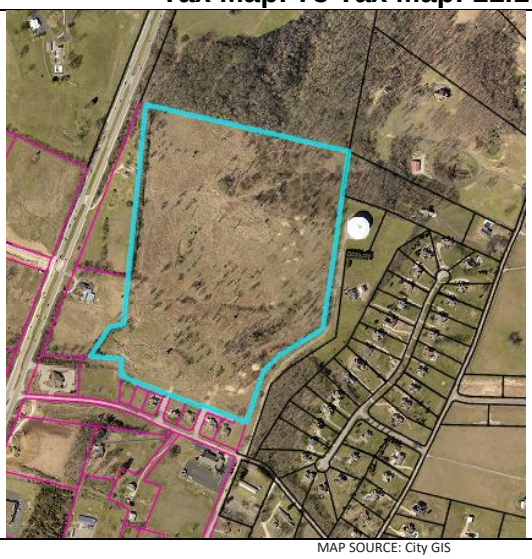
PUBLIC HEARING DATE
N/A

PROPERTY ADDRESS/LOCATION
Tax Map: 75 Tax Map: 11.17

SUMMARY OF REQUEST: **Planned Unit Development Master Plan**

The applicant requests **Preliminary Master Plan** approval of Colter Place, a Planned Unit Development consisting of 144 residential lots. An earlier master plan, approved under the provisions of the previous zoning ordinance, 3638, has expired. Initial preliminary plats approved under the PUD master plan have also expired.

The applicant now requests approval of 136 lots on a 57.44-acre tract located on the north side of Baker Road. As noted, the previous preliminary master plan has expired, making this a request for a new Preliminary Master Plan under the current ordinance. Even if the earlier master plan remained in effect, the provisions of the current zoning ordinance require any modifications to conform to the new PUD-R standards.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
RS-10 PUD	Vacant	Mix of City Zoning & Unincorporated Maury County/ Residential and Vacant	Single Family Homes	57.44 Acres +/-

CONSISTENCY with the COMPREHENSIVE PLAN:

Suburban Neighborhood: The future land use character area of the subject property is Suburban Neighborhood. The future land use is characterized by residential districts of variable density intermixed with limited compatible civic uses.

PROPERTY HISTORY:

January 17, 2018 Preliminary Plat for 144 lots.

October 11, 2017 PUD Master Plan revision.

January 11, 2017 Preliminary Plat for 53 lot section.

July 8, 2015 Preliminary PUD Master Plan for 107 lots.

CONFORMITY to the ZONING ORDINANCE:

The applicant's request is subject to the current zoning ordinance, 4400, and must conform to the PUD-R standards. Earlier approvals have expired. In 2015, the Planning Commission and City Council approved a Planned Unit Development (PUD) Preliminary Master Plan for the subject property. A subsequent revision was approved in 2017. Section 3.20.13 of the previous zoning ordinance, 3638, provides that PUD approval "shall be lapse and be of no further effect" if "no actual construction" has occurred. The time limit has passed and no construction has occurred. Therefore, the previous Master Plan has lapsed.

The Planning Commission approved a Preliminary Plat for a 53-lot section of the PUD in 2017. Another Preliminary Plat for 144 lots was approved in 2018. Section 1-7-2 of the Subdivision Regulations in effect at the time of approval provides that "if the applicant does not file and record a final plat application within one year, the preliminary plat approval is considered expired" unless Planning Commission grants an extension. Expired plats are considered null and void. More than one year has passed since Planning Commission approved the preliminary plats. Therefore, the plats have expired.

The Tennessee Vested Property Rights Act of 2014 preserves the rights of land owners to develop their properties according to previous approvals. The 2015 PUD approval, and the 2017 revision, created a vested right to develop the site according to the Master Plan. The preliminary plats approved in 2017 and 2018 similarly created vested rights, provided construction commence within five years of the date of approval. That time has elapsed.

Conformity to the standards of the current zoning ordinance would be required even if the earlier Master Plan remained in effect. Under § 1.3.2.C of the current zoning ordinance, any modifications "not explicitly contained in the rules, regulations, standards, and requirements" to a previously approved PUD must conform to the standards of the ordinance. Consequently, modification of the earlier Master Plan would require approval by the Planning Commission and the requested modifications would need to conform to the standards of the current ordinance.

Section 8.5.21 of the Zoning Ordinance outlines the review process for Planned Unit Developments (PUDs). Each PUD requires approval of a Preliminary Master Plan by the Planning Commission and City Council (Ordinance 3638 § 3.20.10; Ordinance 4400 § 8.5.21.K-N). After obtaining preliminary approval from the City Council, the applicant may request approval of a Final Master Plan by the Planning Commission (Ordinance 3638 § 3.20.11.B.2; Ordinance 4400 § 8.5.21.O-Q). The preliminary approval becomes final only upon approval of a Final Master Development Plan. If the applicant fails to apply for final approval within two years of preliminary approval, Planning Commission may recommend revocation of the preliminary PUD (Ordinance 3638 § 3.20.12.C; Ordinance 4400 § 8.5.21.R).[1]

[1] State law dealing with vested property rights may preempt and extend the expiration of entitlements identified in the Zoning Ordinance.

Zoning Ordinance Referenced:

- Table 4.3.1-K District Development Standards
- Sections 8.5.21.L and 8.5.15.B Architectural Design Review
- 4.3.12.E Driveway Setback
- Table 5.2.2.G-1 Thoroughfare/Internal Drive Assemblies and Standards
- 5.2.2.E Connectivity
- Section 4.3.16.3.L Tree Preservation
- Sections 5.3.1, 5.3.2 and 5.3.3, including Table 5.3.3.A Civic Spaces

PUD-R (Residential) District

Bulk Standards Design Requirements

Table 4.3.1-K District Standards, Planned Unit Development, Residential District.

- 12 density units per acre with a minimum parcel size of 10 gross acres
- 38’ lot width minimum for house type with a 60 percent minimum frontage building
- 15’-35’ front setback for principal and secondary yards, (i.e. both yards on corner lots)
- 10’ minimum for side and rear yard setback
- 24’ maximum side yard setback
- Main entrance must be in façade of principle structure
- Façade windows must be spaced greater than or equal to 20 ft apart
- 4-inch trim in window sill and top plate if siding surrounds windows; with soldier course above lintel and rollock course below sill when brick surrounds windows
- Window sill height shall be 5’ min above grade at façade
- Porch frontages shall be a minimum of 6’ deep
- No façade may exist more than once on a Block Face or within view of the same façade
- Exposed concrete, vinyl siding, and corrugated metal is prohibited with brick, wood, and fiber cement board siding being approved façade material types
- Foundation cladding requirement of brick or natural stone
- Porch pier cladding requirement of brick of natural stone, including brick or natural stone required for chimney cladding
- Garage location in 3rd layer, but if garage is not located in 3rd layer than garage door width shall be 33 percent of total of garage and façade width
- Garage shall contain carriage house style doors with a maximum individual garage door width of 9’; each garage door shall have ornamental lighting above it with a minimum of 2 feet separation between garage doors if there is more than a single garage doorway.
- Maximum driveway width of 10’.

Staff Comment

The proposed PUD Master Plan provided by the applicant indicates a gross density of 2.49 dwelling units per acre. The typical layout provided with the proposed plan indicates that lots will be 70’ wide, exceeding the 38’ minimum lot width. The proposed plan provides a 15’ minimum street yard, and 10’ side and rear yard setback that adhere to the minimum requirements. The maximum driveway width is 10’ wide in the first layer. The street facing garages appear to require a wider driveway. Another section of the Ordinance, 4.3.12.E, requires a 5’ separation between the driveway and the side property line.

The applicant has provided three elevations depicting proposed homes. As noted below, these will be reviewed by the Architectural Design Review Team in February 2023. Each of the home types utilize approved materials (e.g. Hardie products, stone veneer, and brick). One of the home designs features side loaded garages. The others feature street-facing garages. It is unclear whether the Lot #59 SSR design conforms to the garage door maximum 33 percent of façade width. Due to the driveway setback requirement, the side-loaded garages on the Ship Residence design, may not have a functioning driveway if the principal structures are built to the 10' minimum setback line.

Architectural Design Review
Section 8.5.21.L and 8.5.15.B require review by the Architectural Design Review Team for all structures in a Planned Unit Development.

Staff Comment
The proposed PUD revision is scheduled to appear on the Architectural Design Review Team's February 7th agenda. Consequently, no design team recommendation was available at the time this staff report was drafted.

Throughfare Assembly Requirements
Table 5.2.2.G-1 Thoroughfare/Internal Drive Assemblies and Standards

- A PUD-R development plan permits an Urban Neighborhood Street section that consist of a 70' wide right-of-way with on street parking and 8' wide continuous planting strip.
- A 2-Lane Avenue section that consist of a 90' wide right-of-way with on street parking, street trees and other features is also permitted.
- Alleys with 16' of pavement in a 20' wide right-of-way are permitted in a PUD-R district.

Staff Comment
The proposed Master Plan submitted by the applicant depicts 50' wide right-of-way sections with 4' wide planter strips which conform most closely to the Suburban Neighborhood Street assembly in Table 5.2.2.G-1. The Suburban Neighborhood Street assembly is not permitted in a PUD-R district.

Connectivity
Thoroughfares and Internal Drives shall terminate at other thoroughfares or internal drives, forming a network, connecting wherever possible to thoroughfares or internal drives on adjacent sites (§ 5.2.2.E p. 308). The Ordinance prohibits the use of cul-de-sacs except where approved by the Zoning Administrator to accommodate specific site conditions (§ 5.2.2.E p. 308).

Staff Comment
The applicant proposes to create an internal street network utilizing two existing connection points on Baker Road. The proposed Master Plan shows additional future connections to the north and west. Two of the internal roadways (Blaise Cove and Langley Pass) terminate in cul-de-sacs. Seddy Street loops around a small (0.13 acre) green space effectively creating a third cul-de-sac. The cul-de-sacs require administrative approval by the Zoning Administrator. No approval has been granted at this time. As proposed, the Blaise Cove cul-de-sac would create a publicly maintained street for the private benefit of just six properties. Seddy Street and Lanley Pass serve more homes, but do not form a network.

Tree Protection
Section 4.3.16.3.L of the Ordinance requires a Tree Preservation Plan including

a. The Lot or Building Site lines associated with the proposed development;
b. A recent aerial photograph with date photograph was taken;
c. The location and extent of the existing on-site tree canopy, including an estimate of the total percentage of the parcels covered by the existing on-site tree canopy;
d. The exact location, health, and size of all Specimen Trees; however, in the instances of large established tree stands, the Zoning Administrator may accept an approximation of the location, health, and size of Specimen Trees if the trees are not being counted towards landscape requirements, or if the trees are located within a designated Tree Save Area; and
e. The minimum tree canopy retention requirement.

The applicant provided a Tree Preservation Plan with supporting aerial photos. The plan indicates that the existing tree canopy cover is 33 percent. The plan proposes to retain tree cover on 22 percent of the site.

Staff Comment
Table 4.3.16.L requires retention of 48 percent of the tree canopy when the existing canopy covers between 20 percent and 39 percent of the site. According to the applicant's measurement of 33 percent existing canopy, this standard requires retention of 16 percent tree cover. The Tree Preservation Plan provided by the applicant exceeds the minimum requirement.

Civic Spaces
Section 5.3.1 of the Ordinance requires that at least 5 percent, but not more than 20 percent, of gross acreage of any Development Parcel must be designated Civic Space. Each Civic Space must conform to the standards of the Ordinance at §§ 5.3.2 and 5.3.3, including Table 5.3.3.A. At least 50 percent of the permitter of each Civic Space, except community gardens and playgrounds, must enfront a thoroughfare. The civic spaces must include a playground within 800 feet of each lot.

Staff Comment
The proposed Master Plan provides civic spaces and additional open spaces not designated as any particular civic space type. One playground is provided. It is likely greater than 800 feet from some lots. The proposed plan does not note the total amount of Civic Space; the spaces provided likely meet the 5 – 20 percent requirement. The additional open space areas are permitted; however, most may not be counted as Civic Space due to the thoroughfare enfrontment requirement at § 5.3.3.C. Greater detail is necessary to determine compliance with these provisions of the Ordinance.

Variances Requested
The proposed Master Plan includes four requests to deviate from strict application of the standards of the ordinance:

1) To include cul-de-sac where steep grades and a creek make it impractical to create a connected street network;
2) To utilize the Suburban Neighborhood Street Section to avoid conflict with driveways and minimize grading of the site;
3) To provide sidewalks on only one side of certain internal streets (Langley, Seddy, and One Loves Way) to minimize the grading of steep slopes, the applicant proposes to provide walking trails as an alternative; and

4) To allow the "special shaped turnaround" on Seddy Street in order to provide adequate turnaround for emergency vehicles and to provide homesites with a better view "of magnificent mountains in the distance."

Staff Comment
It is unclear whether it is feasible to develop the site in conformity with the Zoning Ordinance, as depicted in the proposed PUD Master Plan. Planning Commission approval of the requested variances, and Zoning Administrator approval of the requested cul-de-sacs, would elimnate some of the nonconformity. The Planning Commission may find it appropriate to craft a customized combination of setbacks, façade standards, and thoroughfares in order to accommodate development of the site.

ATTACHMENTS (CIRCLE)

SUBMITTED PLANS | CITY MAPS | LEGAL NOTICE | LEGAL DESCRIPTION

PUBLIC COMMENTS | AGENCY COMMENTS | RESPONSE TO STANDARDS

OTHER (DESCRIBE) :
Zoning Ordinance
3.5.4 and 6.3.11

Amendment to a Previously Approved PUD Master Plan:

Staff reviewed the request for amendment to a previously approved PUD Master Plan for consistency with the City of Columbia Zoning Ordinance. The relevant provisions of the Ordinance are listed below, followed by staff analysis. The procedural requirements are listed first, followed by the substantive standards for the PUD-R.

8.5.21.M PLANNING COMMISSION ACTION ON PRELIMINARY MASTER PUD DEVELOPMENT

1. Before making any recommendation on a Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan, the Planning Commission shall consider the Certificate of Compliance and all recommendations from the Zoning Administrator and other City departments, and shall conduct a public hearing.[2]

2. Notice and public hearing requirements shall be in accordance with Section 8.5.4.D.

3. The applicant or a representative of the applicant shall appear at the meetings to explain the proposed Development and answer questions.

4. The Planning Commission may render any one of the following recommendations:

    a) Unconditional approval of the Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan;
    b) Conditional approval of the Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan, in which the Planning Commission expressly denotes conditions and modifications that must be made to the Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan. If the Planning Commission recommends conditional approval:
        i. The Planning Commission shall transmit in writing to the applicant and to the Zoning Administrator the conditions or modifications which must be complied with in order for the Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan to be recommended for unconditional approval;
        ii. Applicant shall have 60 days following the transmittal of the required conditions or modifications to demonstrate compliance with the required conditions or modifications and provide its written commitment to comply with said requirements. The application shall receive Planning Commission recommendation for unconditional approval upon satisfactory review of the proposed Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan and/or written commitment(s); and
        iii. If the applicant makes a negative reply within 60 days of the date of conditional approval of the Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan, or does not reply to

[2] The Zoning Administrator's summary of comments from the Development Review Committee, together with the analysis in this staff report, functions as the Certificate of Compliance.

the Planning Commission, the Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan shall be deemed to have received a disapproval recommendation from the Planning Commission, unless such time limit is extended by a specific action of the Planning Commission upon a written request by the applicant; or

c) Disapproval.

PUD-R Criteria

Staff reviewed the request for amendment to a previously approved PUD Master Plan for consistency with the City of Columbia Zoning Ordinance. The relevant provisions of the Ordinance are listed below, followed by staff analysis.

TABLE 4.3.1-K DISTRICT STANDARDS: PLANNED UNIT DEVELOPMENT RESIDENTIAL DISTRICT

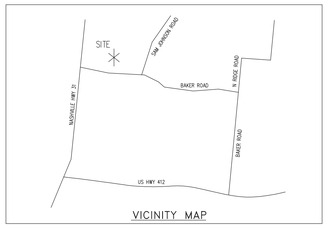
This district is intended for predominantly residential areas on sites where there are sufficient existing infrastructure, services, and utilities available for a proposed development in this district:

a) is walkable and provides a diverse mixture of housing choices and building types,
b) is necessary to implement and is consistent with the comprehensive plan,
c) cannot under any circumstances, plan, or design conform to one or more of the other districts and standards therefor due to its necessary and intrinsic uses or size or form,
d) provides an innovative plan and design,
e) is harmonious with and respects the land use, character, and natural or man-made features of both the subject property and adjacent property,
f) promotes quality and environmentally sensitive planning and design by taking advantage of special site characteristics, locations and land uses,
g) provides Civic Space,
h) is the best use of the site consistent with the goals of protecting and enhancing the natural environment.

There are specific Development standards provided for this District, which may be supplemented by additional standards approved in the applicable Final Master PUD Development Plan.

Staff Comment

In 2017 the Planning Commission determined that site conditions required a customized zoning standard under a PUD Master Plan. That Master Plan has expired. The Planning Commission may determine that the criteria described at Table 3.7.1, Table 4.3.1-K, and 8.5.21 still require customized standards for orderly development of the site. Alternatively, the Planning Commission may determine that one or more of the character districts in the current zoning ordinance include standards which are adequate to control development of the property. the Planning Commission may determine that the criteria for a PUD are not met, and that a CD-3L or CD-3 character district would better implement the Suburban Neighborhood future land use classification. Planning Commission may also direct the applicant to submit a Preliminary Master Plan which better conforms to the PUD-R standards and provides a customized combination of setbacks, façade standards, and thoroughfares in order to accommodate development of the site.



VICINITY MAP

Owner: Welling Corporation
Fred Stevenhagen – President
1224 A Columbia Pike
Franklin, Tn. 37067
Engineer: Dewaal & Associates
John Dewaal
615–394–3347 jddewaal@bellsouth.net

SUMMARY TABLE

PERVIOUS AREA: 49.29 ACRES+/–

IMPERVIOUS AREA: 8.15 ACRES+/–

PLAY AREA: 1.50 ACRES+/–
PROJECT BUFFER: 4.00 ACRES+/–
BUFFER AREA: 4.25 ACRES+/–
DETENTION AREA: 1.25 ACRES+/–
OPEN SPACE AREA: 6.50 ACRES+/–
TOTAL: 17.50 ACRES+/–

FLOOD: SUBJECT PROPERTY IS NOT IS NOT IN A DESIGNATED FLOOD HAZARD AREA PER FEMA FIRM PANEL #47119C0170E, EFFECTIVE DATE APRIL 16, 2007.

NOTE: ALL STORM/SANITARY PIPE OUTSIDE RIGHT OF WAY SHALL HAVE A 20' TOTAL EASEMENT (10' EACH SIDE). OPEN SPACE NOTE: ALL OPEN SPACE AREA IS TO BE MAINTAINED BY THE HOMEOWNERS ASSOCIATION, CREATED FOR THE PURPOSE OF MAINTAINING ALL COMMON OPEN SPACE INCLUDING THE DETENTION / SWM AREAS AS SHOWN ON THIS PLAT.

100 50 0 100 200
Scale: 1" = 100'-0"

NORTH

811 CALL BEFORE YOU DIG

57.44 ACRES
143 LOTS
MAP 75, PARCEL 11.00

BASIC DATA
1. Property Presently Zoned PUD–R
2. Proposed Zoning PUD–RES
3. Lots are not in a Flood Hazard Area per FIRM Panel # 47119C0170E Effective Date April 16,2007
4. Density– Proposed = 143 lots Density –2.49 units per acre
5. Open Space shall be maintained by Homeowners Association. All amenities are private to be maintained by the HOA.
6. Sidewalks shall be provided on both sides of streets except where shown on plans in steep slope areas.
7. Storm drainage improvements under and along Baker Rd shall be done with Phase 1 construction.
8. Houses shall meet Building, Lot & Building Site Standards for PUD–R single family residential detached homes.
9. Project shall meet all landscaping requirements for PUD–R as shown on Landscape Plan.

ENGINEERING–UTILITIES
1. Water by Columbia Water System.
2. Easements–5' utility easement all side lot lines, 10' easement all front and rear lines. Provide 20' total easement for all public drainage, water and sewer lines.
3. Fire Hydrants shall have minimum 1000 gpm @ 20 psi. Speed Limit – 20 mph Street Slopes shall not exceed 14%.
4. Critical lots –Noted on plan with X in a circle.
5. All streets proposed are minor–local streets to be owned– maintained by the City of Columbia.
6. Traffic improvements as recommended in TIS shall be provided by developer including westbound right–turn lane on Baker Rd at Nashville Hwy with 125 ft storage and a northbound right–turn lane on Nashville Hwy at Baker Rd with 75 ft storage or as required by Columbia Engineering.

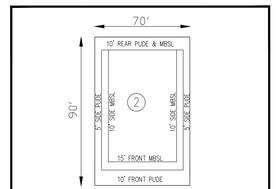
VARIANCES REQUESTED FROM REGULATIONS
1. Cul–de–sac length I Langley Pass – Max 6506 exceeded by 1006 due to steep terrain and to avoid jurisdictional stream crossings as required by TDEC. This variance was granted for previous PUD plan.
2. Road Section I Suburban Neighborhood Street in lieu of Urban Neighborhood Street. Site is too steep for alleys and parallel parking would conflict with front driveways. Double garages and two spaces in each driveway will provide more than adequate parking in the absence of any multifamily or commercial. Narrower ROW will avoid excess grading on steep slopes.
3. Sidewalks only on one side of Langley, Seddy, and One Loves Way in steep areas as shown on plan will minimize grading of steep slopes. Walking trails have been provided to compensate and provide additional connectivity. This variance was granted in previous PUD plan.
4. Seddy Street ending is special shaped turnaround to provide easier turning conditions for emergency vehicles in steepest part of the site where steep slopes and adjacent Columbia Power and Water property prevent connection to interior roads or stub out to adjacent property. Special shape provides better view from homes of magnificent mountains in the distance.

COMPENSATING PUD CONDITIONS EXCEEDING REGULATIONS
1. Double garages and double driveways for parking required for each lot. Garages shall be set back a minimum of 20ft from property line on all lots.
2. Houses shall provide primary building materials on all exterior surfaces.
3. Walking trails are provided on plan to provide additional connectivity between all cul–de–sac streets.
4. Where a perimeter landscape buffer is not required a 10 ft natural vegetative easement is provided to protect trees and vegetation on the project perimeter.
5. Open spaces uses are provided for sport field, dog park , gazebo–gathering space, trails (with scenic view seating) and a playground meeting Civic Standards for Pedestrian Sheds.

PHASING
Phase 1 – 27 lots – 2023–2024
Phase 2 – 16 lots – 2023–2024
Phase 3 – 22 lots – 2023–2024
Phase 4 – 21 lots – 2024–2025
Phase 5 – 28 lots – 2024–2025
Phase 6 – 28 lots – 2024–2025

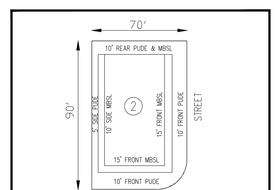
LOT AREA TABLE

LOT	Sq. Ft.
1	12260
2	10614
3	10000
4	8250
5	9600
6	9000
7	10300
8	8900
9	9500
10	11325
11	10841
12	10620
13	7000
14	5730
15	5600
16	5400
17	5400
18	6900
19	8000
20	8000
21	6125
22	6900
23	8400
24	5850
25	5300
26	8100
27	6450
28	5225
29	5225
30	6100
31	8875
32	9000
33	6600
34	6625
35	7575
36	7400
37	6800
38	7400
39A	8850
39B	8850
40	6300
41	6300
42	6300
43	5650
44	7425
45	7750
46	7750
47	5500
48	5500
49A	5500
49B	5500
49C	5500
49D	5700
49E	5800
49F	5800
49G	5500
49H	9000
50	7900
51	9300
52	6300
53	7350
54	9825
55	10000
56	8925
57	13650
58	15750
59	9500
60	9000
61	10250
62	9800
63	9800
64	9800
65	9800
66	9600
67	11675
68	10250
69	10500
70	10500
71	10000
72	10150
73	10500
74	9000
75	9150
76	9150
77	20000
78	13500
79	10750
80	13650
81	10175
82	9250
83	11025
84	10550
85	11000
86	10500
87	10100
88	13650
89	8750
90	8750
91	8300
92	8000
93	8300
94	8300
95	8350
96	8000
99	8300
100	7575
101	10175
102	12000
103	6625
104	7100
105	9350
106	19000
107	14450
108	11050
109	10050
110	13600
111	9400
112	6800
113	10175
114	11325
115	10300
116	10000
117	12300
118	11125
119	10450
120	11975
121	10900
122	10000
123	10550
124	10075
125	12425
126	11500
127	9425
128	14000
129	10400
130	10125
131	8500
132	6000
133	8500
134	8500
135	8500
136	8500



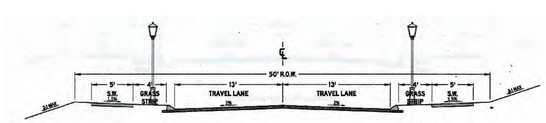
15' STREET YARD
10' SIDE SETBACK
10' REAR SETBACK
minimum width at setback 68'
maximum height = 45'
All HVAC units shall be set back from property line min. 2'

TYPICAL LOT/PUDE LAYOUT
not to scale



15' STREET YARD
10' SIDE SETBACK
10' REAR SETBACK
minimum width at setback 68'
maximum height = 45'
All HVAC units shall be set back from property line min. 2'

CORNER LOT/PUDE LAYOUT
not to scale



PAVEMENT SCHEDULE

①	SURFACE @ 1.5" THICK
②	TACK COAT (GENERAL USE)
③	BIT. BINDER @ 2" THICK
④	PRIME COAT
⑤	MINERAL AGGREGATE BASE @ 8" THICK

NOTES:
1. ADDITIONAL RIGHT OF WAY MAY BE REQUIRED
2. DIMENSIONS REFLECT A MINIMUM STANDARD
3. ELEMENTS OF THIS DETAIL MAY BE ALTERED AND APPROVED BY THE CITY ENGINEER

MINOR LOCAL ROADWAY

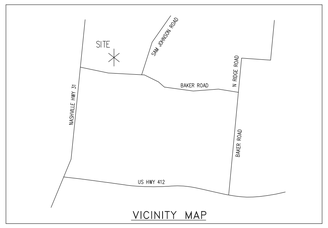
10-14-22	PUD REVISED				
11-21-22	PUD REVISED				
12-19-22	PUD REVISED				
09-18-17		1" = 100'	GRH	JGD	

JOHN E. DEWAAL — REGISTERED ENGINEER — AGRICULTURE — COMMERCE — 1558 — STATE OF TENNESSEE

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
(615) 394–3347

MASTER PLAN REVISION – LAYOUT
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

PUD1.0



VICINITY MAP

Owner: Welling Corporation
Fred Stevenhagen – President
1224 A Columbia Pike
Franklin, Tn. 37067
Engineer: Dewaal & Associates
John Dewaal
615-394-3347 jddewaal@bellsouth.net

100 50 0 100 200
Scale: 1" = 100'-0"

NORTH

811 CALL BEFORE YOU DIG

57.44 ACRES
143 LOTS
MAP 75, PARCEL 11.00

PUD REVISED	10-14-22			
PUD REVISED	11-21-22			
PUD REVISED	12-19-22			
09-18-17	1"= 100'	GRH	JGD	

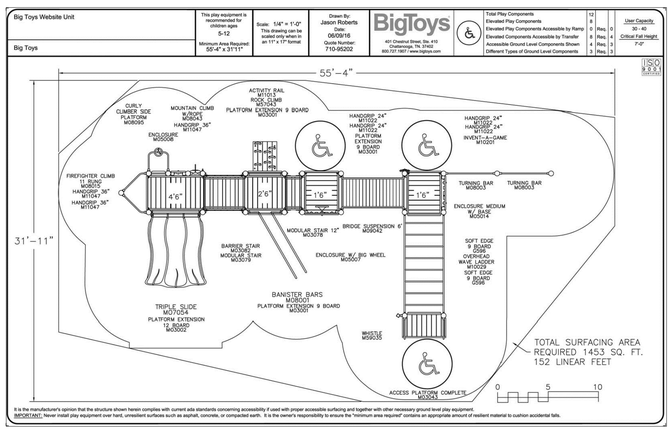
JOHN G. DEWAAL
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
1558
STATE OF TENNESSEE

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MASTER PLAN REVISION – GRADING
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

PUD2.0





TREE KEY

1. 10 HACKBERRY	81. 30 OAK	
2. 24 HACKBERRY	82. 28 ELM	
3. 16 HACKBERRY	83. 24 OAK	
6. 18 BOXELDER	85. 34 HICKORY	
7. 14 HACKBERRY	86. 22 OAK	
8. 12 HACKBERRY	90. 18 MOUNTAIN BASSWOOD	
9. 12 HACKBERRY	91. 22 OAK	
10. 16 HACKBERRY	92. 22 OAK	
11. 18 ASH	93. 20OAK	
12. 20 ASH	94. 20OAK	
13. 24 ASH	95. 23 OAK	
14. 16 ELM1	96. 30 OAK	
15. 2 ELM	97. 34 OAK	
16. 12 ELM TWIN	98. 34 OAK	
17. 22 OAK	99. 28 OAK	
18. 20 OAK	100.22 OAK	
19. 18 OAK	101. 20 OAK	
20. 48 OAK	102.24 HICKORY	
21. 14 HACKBERRY	103.22 OAK	
22. 16 HACKBERRY	104.24 OAK TWIN	
23. 22 OAK	105.22 OAK	
24. 20 OAK	106.24 OAK	
25. 20 OAK	107.22 OAK	
26. 20 ELM	108.28 OAK	
27. 20 ELM	109.26 OAK	
28. 18 HACKBERRY TWIN	110. 20 OAK	
29. 18 HACKBERRY TWIN	111. 24 OAK	
30. 14 HACKBERRY	112.24 OAK	
31. 20 OAK	113.18 ELM	
32. 18 HACKBERRY	114.22 MAPLE	
33. 24 OAK	115.25 OAK	
34. 22 OAK	116.22 OAK	
35. 18 OAK	117.23 MAPLE	
36. 28 OAK	118.26 MAPLE	
37. 20 OAK	119.25 MOUNTAIN BASSWOOD	
38. 18 HACKBERRY	120.22 MAPLE	
39. 22 HACKBERRY	121.32 MOUNTAIN BASSWOOD	
40. 24 ELM	122. 18 MAPLE	
41. 20 ELM	123. 32 MOUNTAIN BASSWOOD	
42. 24 OAK	124. 18 HACKBERRY	
43. 20 ELM	125. 12 MAPLE	
44. 22 MAPLE	126. 12 MAPLE	
45. 18 MAPLE	127. 24 ELM	
46. 18 MAPLE	128. 22 MAPLE	
47. 20 ELM	129. 28 OAK	
48. 28 MOUNTAIN BASSWOOD TWIN	130.24 MAPLE	
63. 12 HACKBERRY	131.30 OAK	
64. 12 SHAGBARK HICKORY	132. 22 OAK	
65. 16 HICKORY	133. 12 OAK	
66. 16 HICKORY	134. 21 HICKORY	
67. 20 HICKORY	135. 24 OAK	
68. 42 OAK TWIN	136. 26 OAK	
69. 22 HACKBERRY	137. 29 OAK	
70. 24 POPLAR	138. 18 MAPLE	
71. 26 HACKBERRY	139. 18 ELM	
72. 28 OAK	140.28 OAK	
73. 28 OAK	141.26 OAK	
74. 16 OAK	142. 34 OAK	
75. 18 OAK	143. 32 OAK	
76. 18 OAK	144. 26 OAK	
77. 25 OAK	145. 32 OAK	
78. 30 OAK	146. 22 OAK	
79. 30 OAK	147. 24 OAK	
80. 22 OAK	148. 32 HICKORY	

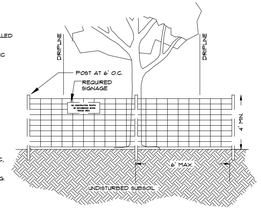
NOTE:

SIGNAGE SHALL BE INSTALLED AT EVERY FOURTH POST. SIGNAGE SHALL READ "NO CONSTRUCTION TRAFFIC OR DISTURBANCE WITHIN FENCED AREA"

FENCING SHALL BE 4' HIGH PLASTIC ORANGE FLEXIBLE BARRIER MATERIAL.

STEEL "T" POSTS SHALL BE ORANGE OR SPRAY PAINTED ORANGE FLOURESCENT PAINT OR CITY APPROVED EQUAL.

"T" POSTS CAN BE USED TO SUPPORT BOTH EROSION CONTROL FABRIC, CONSTRUCTION LIMITS FENCING, AND / OR TREE PROTECTION FENCING.



TREE PROTECTION FENCING DETAIL

NOTES

Project shall meet all landscaping requirements for PUD-R

A ten (10) ft natural vegetation easement shall be provided around entire perimeter of project outside the 75' Project Buffer.. No trees or vegetation shall be removed within the easement

Existing tree canopy cover: 33%

Required existing tree cover: 48%

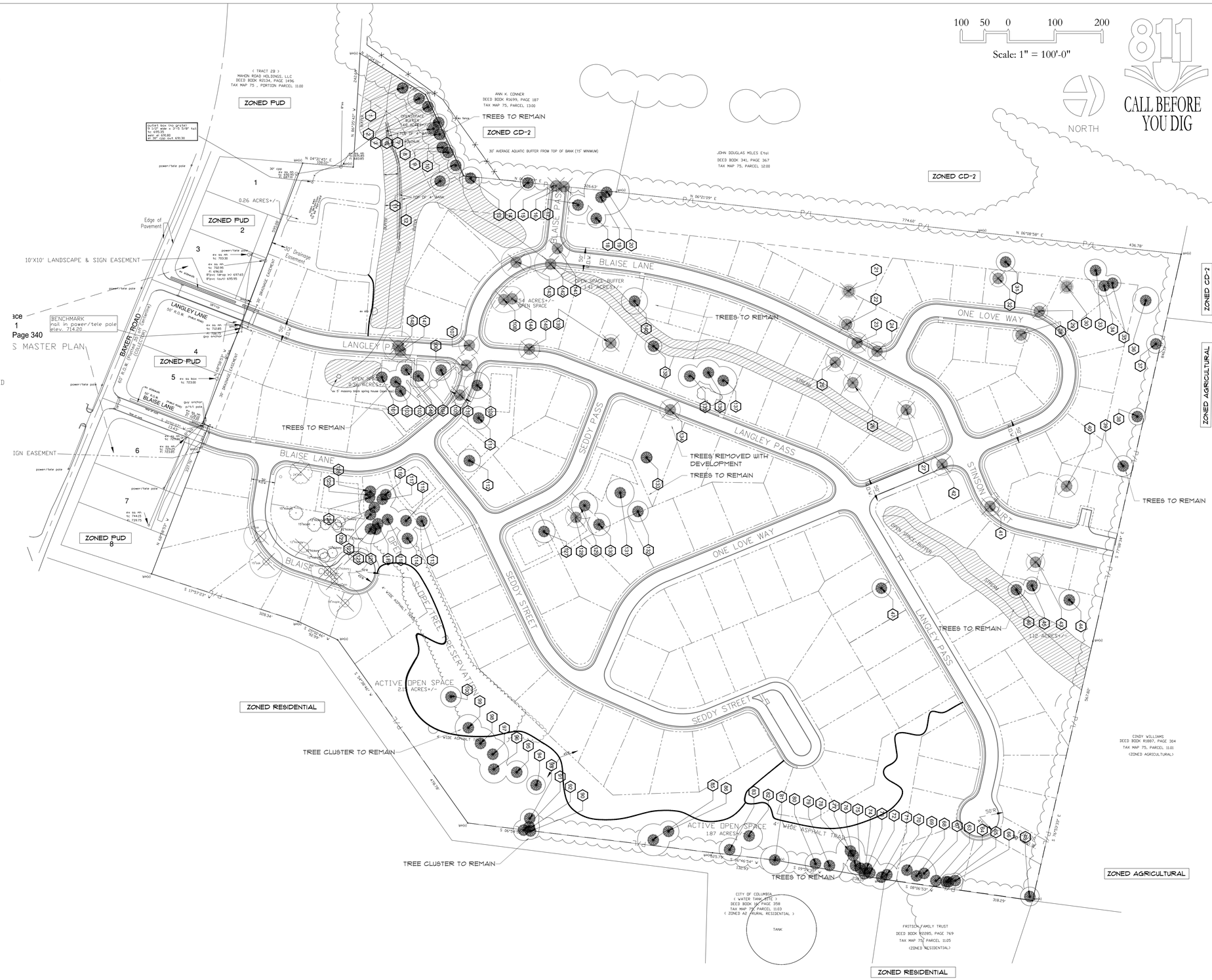
Minimum tree cover retention: 16%

Proposed tree cover retention: 22%

Trees with an (X) to be removed.

Trees to remain shall receive tree protection fencing to limits of tree protection zone (1' per inch diameter radius)

Tree Protection Areas around individual protected trees on lots and "Trees To Remain" areas on perimeter of property or within open space are not to be disturbed including critical root zone areas shown.



10-14-22	PUD REVISED
11-21-22	PUD REVISED
12-19-22	PUD REVISED
09-18-17	
1"= 100'	
GRH	
JGD	

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
(615) 394-3347

MASTER PLAN REVISION – TREE PROTECTION
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

PUD3.0

DEWAAL
& ASSOCIATES
JOHN G. DEWAAL, P.E.

City of Columbia
Development Service
Mr. Paul Keltner - Director

December 18, 2022

RE: Colter Place PUD –Resubmit addressing staff comments

Dear Paul:

We have attached our resubmittal package addressing all staff comments in red on the Tech Review document forwarded to us with staff and related governmental agency comments.

I appreciate your response to my e-mail of 12-15-22 advising me to be prepared to answer questions from the full planning commission concerning the issues addressed in that e-mail that were raised at the staff review meeting..

All the variances we are requesting, due to the properties unusual circumstances, along with explanations for each one; are listed in the VARIANCES REQUESTED FROM REGULATIONS notes on the main PUD sheet 1. We also have an adjoining note section titled COMPENSATING PUD CONDITIONS EXCEEDED REGULATIONS that spell out conditions we are agreeing to in an effort to compensate for the variances we need. If highlighting both these in your staff comments for the planning commission is the best way to bring it to their attention that would be great. I will certainly highlight it during my presentation. If there is something else you believe would help highlight these critical issues tell me what I need to do and I will do my best to accommodate your request.

Thank you for working with us on this difficult project.

Sincerely,

John Dewaal P.E., EPSC II

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVEW COMMITTEE MEETING
Tuesday, December 13, 2022

ITEM NO.
22-0291

DESCRIPTION: Revised PUD Master Plan

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Engineering

1. Thoroughfare sections should match the appropriate choices for the character district. The Minor Local Roadway detail as shown is the minimum standard and does not apply to new thoroughfares. Variance requested.
2. Horizontal centerline radius 125' max. Acknowledged
3. Culdesacs should meet the standards in the ESS. No provisions are available for alternative culdesac designs. Variance requested for one cul-de-sac
4. Langley Ln exceeds maximum distance for dead end. No dead-end street shall be permitted to be longer than six hundred and fifty (650) feet Variance Requested
5. Provide roadway stub to property to the North. Added with temporary tunraround
6. Right turn curb radius of return should be 15 ft. Noted on PUD 2
7. Mail center driveway, provide driveway style apron at entrance and exit. Changed to multiple smaller scattered mail centers.
8. Langley Lane: remove cross walk at non-stop controlled intersection near mail center. Corrected
9. Blaise Lane: Provide roadway stub to 1668 Nashville Hwy NE corner of property. Added
10. Mail Center Area: Grading and PUD Plan sheets don't match See 7 above.
11. Drainage channels within a subdivision providing drainage for the following shall be located on a common or open space lot a minimum of ten (10) feet in width within an educated public drainage easement or public right-of-way.
    1. Eight (8) or more lots, either in whole or a portion of;
    2. Public infrastructure; or
    3. An area equivalent to two (2.0) acres. Acknowledged
12. Easements for storm and sanitary sewers shall be twenty (20) feet in width. Noted on PUD 1
13. Flow line grade of ditches shall not exceed 7.5%, otherwise storm sewer pipes are required. Acknowledged
14. Subject to TIS and construction plans. Shall meet ESS and subdivision regulations. Acknowledged

Maury County E911

15. Langley Lane - Langley Pass was reserved, contact 911. Blaise Lane - Has been reserved for Colter Place. Blaise Cove - Has been reserved for Colter Place. One Love Way - Has been reserved for Colter Place. Seddy Street - Has been reserved for Colter Place. Stintson CT. - Has been reserved for Colter Place.
    All names approved minus Langley Lane, they need to email cgideon@maury911.org to update changing for Langley Pass to Langley Lane. Changed names per comment.

Maury County Schools

16. No comments received.
17. Current Zones: Howell Elementary School, Cox Middle School, Spring Hill High School. 1) No residence is guaranteed zone to an specific school. 2) All zones are subject to change yearly. Acknowledged

Duck River Electric Membership Corp

18. No comments received.

Fire

19. No comment

Public Works

20. No comments.

Building

21. No comments.

Police

22. No comments provided.

Atmos Energy

23. No comments provided.

Planning

24. Are there more home types other than the two for 143 lots? Explained in e-mail to Paul Assuming the callout for setback on garage is from the front facade wall or is it from the property line? From property line see Compensating PUD Conditions Note 1 on PUD 1. We also understand the regulations you brought up in note 31. Below and will comply.
25. add exception requested for use of cul-de-sac and provide documentation on why it is the only option. See Variances Notes on plan PUD 1 for this and all variances requested along with explanation for why variance is needed.
26. Show civic space type, apply radius requirement for playground and include layout for such Types and radius shown on PUD 1. Playground detailed layout on PUD 2.
27. Identify existing tree canopy coverage saved areas as open space, conservation easement etc. Note: those areas are to not be disturbed including critical root zone areas. Remove trees from Key that are not on this property. Show typical tree fencing See note on PUD 3. Trees outside property have been removed. Typical tree fencing detail shown on PUD 3.
28. Update note one in under Basic Data as zoning is PUD-R Corrected
29. As noted, any architectural design of single-family homes are required to be reviewed and approved by the City's Design Review Team. This review process gives recommendation to Planning Commission and City Council on the design and architecture. For the ART submittal

design renderings with height and width of structures include material call outs shall be included. These renderings shall be in color. Corrected renderings to be in color. E mail to Paul explains our desire to wait until after PC to go to ART. We can add additional house plans at that time.

30. List all variances being requested. e.g. an Urban Neighborhood Street standard is required for all streets in a PUD-R. All variances requested as noted on PUD 1 along with Compensating PUD Restrictions to exceed regulations as compensation for variances.
31. Garages are required to be in the 3rd layer or not exceed 33% of the primary frontage facade width when in 1st and 2nd layer. No Facade shall exist more than once on a Block Face or within view of same facade. Acknowledged
32. Sidewalks required on all streets for both sides. Variance requested

Columbia Power

33. Columbia Power System has an existing power line near your proposed development. We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction. CPWS will need to revise the plan of service drawing as all underground is required in residential developments per the current Columbia Subdivision Requirements. Please provide updated subdivision layout and phasing of construction plan. Acknowledged

Wastewater

34. John is aware that Columbia Wastewater is requiring sanitary sewer in the roads. Corrected on PUD 1.

Columbia Water

35. "The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements." Acknowledged

AT & T

36. Plan to serve.

Collier Engineering Company, Inc. on behalf of Maury County Highway Department

37. No comment.

ATTACHMENTS:PUD Master Plan

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVIEW COMMITTEE COMMENT FORM

December 13, 2022

NAME OR DEPARTMENT:
AT&T

Case Number: **22-0291**

Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at Tax Map 75 Parcel 11.

COMMENTS: PLANS TO SERVE

CITY OF COLUMBIA
TENNESSEE

ITEM #II 1.

DEVELOPMENT REVIEW COMMITTEE COMMENT FORM

December 13, 2022

NAME OR DEPARTMENT: Maury County Water System

Case Number: **22-0291**

Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at Tax Map 75 Parcel 11.

COMMENTS:

The above mentioned development is in Maury County Water System's service territory. MCWS intends to provide water service to this development and has previously issued a Letter of Water availability for this property.

CITY OF COLUMBIA
TENNESSEE

ITEM #II 1.

DEVELOPMENT REVIEW COMMITTEE COMMENT FORM

December 13, 2022

NAME OR DEPARTMENT: Collier Engineering Company, Inc. on behalf of Maury County Highway Department

Case Number: 22-0291

Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at Tax Map 75 Parcel 11.

COMMENTS:

Although Langley Lane and Blaise Lane appear to be owned and maintained by the City of Columbia based on GIS mapping, both roads connect to portions of Baker Road that are owned and maintained by the Maury County Highway Department. Applicant's Master PUD Plan does not contain any specific language or line work that details the annexation of existing MCHD ROW on Baker Lane by the City of Columbia, nor does it contain details pertaining to any storm drainage improvements referenced on the Master Plan Revision sheet dated 11/21/2022. All county roadway and ROW connections, impacts, and annexations are subject to further evaluation by the Maury County Highway Department and could require additional, off-site roadway improvements or a separate surety for any potential damage to existing county roadways. It is recommended that the applicant reach out to MCHD for further coordination. Also, applicant shall add the following note to the Master PUD Plan:

"All connections to existing county roads and ROW are subject to the applicable permits, fees, approvals, and standards / specifications set forth by the Maury County Highway Department."

22-0291

2-1

CPWS
Columbia Power & Water Systems

201 Pickens Lane
P.O. Box 379
Columbia, TN 38402

P 931.388.4833
F 931.388.5287
www.cpws.com

December 8, 2022

Dewaal & Associates
John Dewaal
P.O. Box 2818
Lebanon, TN 37078

Re: Colter Place

Dear Sir:

Columbia Power System has an existing power line near your proposed development.

We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction.

CPWS will need to revise the plan of service drawing as all underground is required in residential developments per the current Columbia Subdivision Requirements. Please provide updated subdivision layout and phasing of construction plan.

Yours truly,

COLUMBIA POWER & WATER SYSTEMS

Ryan Massey, P. E.
Manager of Power Operations

kw

CITY OF COLUMBIA
TENNESSEE

ITEM #II 1.

DEVELOPMENT REVIEW COMMITTEE COMMENT FORM

December 13, 2022

NAME OR DEPARTMENT: Maury County 911

Case Number: **22-0291**

Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at Tax Map 75 Parcel 11.

COMMENTS:

Langley Ln - Langley Pass was reserved, Contact 911.
Blaise Ln - Has been reserved for Colter Place.
Blaise Cove - Has been reserved for Colter Pass
One Love Way - has been reserved for Colter Place.
Seddy St - has been reserved for Colter Place
Stintson Ct - Has been reserved for Colter Place.

All names approved minus Langley Ln, they need to email cgideon@maury911.org to update changing for Langley Pass to Langley Ln.

Sandra Richardson

From: Mike Harris <mike.harris@inflodesign.com>
Sent: Wednesday, December 14, 2022 10:16 AM
To: Sandra Richardson
Cc: Bart Anderson; Shane Andrews; Jonathan Hardin; Jermaine Cooper; Darrin Hall; Eric King; Jason English; Bridgett Griggs
Subject: [External Email] - City of Columbia Development Committee Water Comments

Sandra,

See CPWS Water comments for the December Development Committee agenda:

22-0263 - Wynnsong Valley PUD - PUD Revision
Request from Allison Baldwin for a planned unit development revision to what is now known as Wynnsong Valley PUD off Hospitality Drive.

"The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

22-0291 - Colter Place PUD - Master Plan Revision
Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at TAX MAP 75 PARCEL 11.

"The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

22-0308 - Summit At Carter's Station Phase 1 - Final Plat
Request from Allison Baldwin for final plat approval with surety of Summit at Carter's Station Phase 1 consisting of 58 lots off FREEHAND ROAD.

"Ensure infrastructure is complete, applicable testing completed and infrastructure deeded to CPWS"

22-0312 - 400, 420 Bear Creek Pike - Annexation, Plan Of Services, Rezoning
Request from Greg Gamble for annexation with a plan of services and rezoning to CD-3 (Neighborhood Character District) for 366.41 acres at 400 AND 420 BEAR CREEK PIKE.

"The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVIEW COMMITTEE COMMENT FORM

December 13, 2022

NAME OR DEPARTMENT: Wastewater

Case Number: **22-0291**

Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at Tax Map 75 Parcel 11.

COMMENTS:

John is aware that Columbia Wastewater is requiring sanitary sewer in the roads.

CITY OF COLUMBIA

TENNESSEE

DEVELOPMENT REVIEW COMMITTEE COMMENT FORM

December 13, 2022

NAME OR DEPARTMENT: Maury County Public Schools

Case Number: **22-0291**

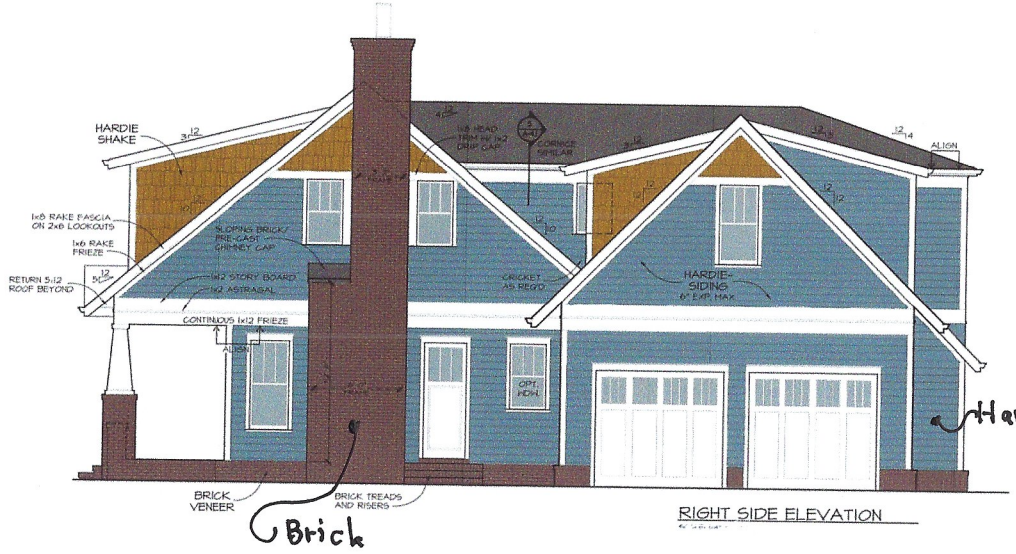
Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at Tax Map 75 Parcel 11.

COMMENTS:

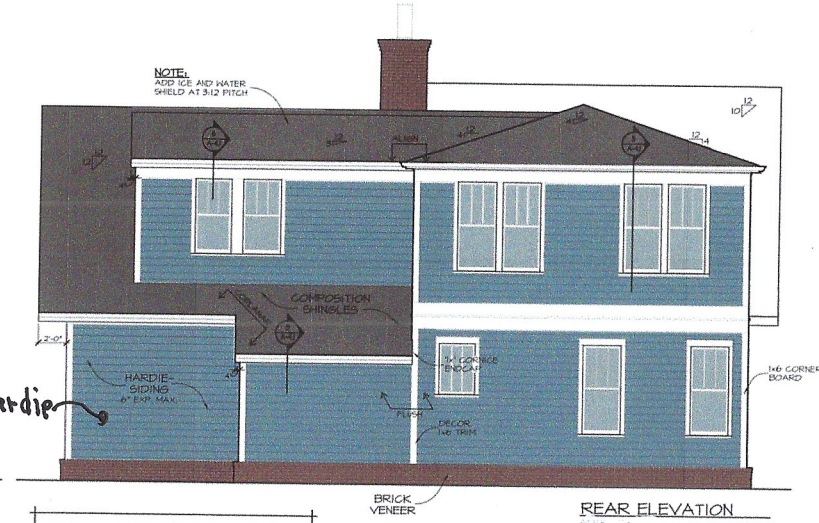
Current Zones: Howell Elementary School, Cox Middle School, Spring Hill High School.

1) No residence is guaranteed zone to an specific school.

2) All zones are subject to change yearly.



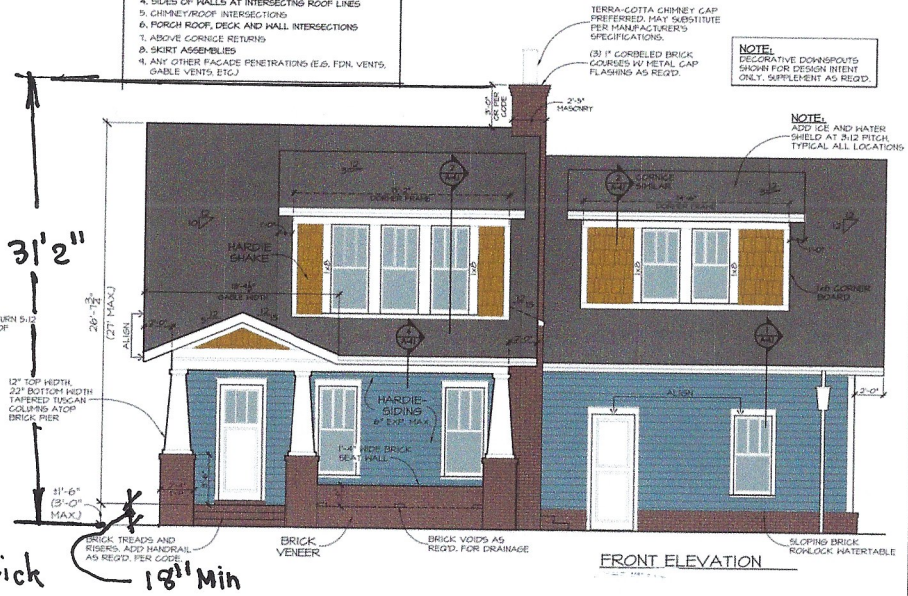
RIGHT SIDE ELEVATION



REAR ELEVATION



LEFT SIDE ELEVATION



FRONT ELEVATION

SHIPP RESIDENCE
721 Grove Parks Road
Nashville, TN

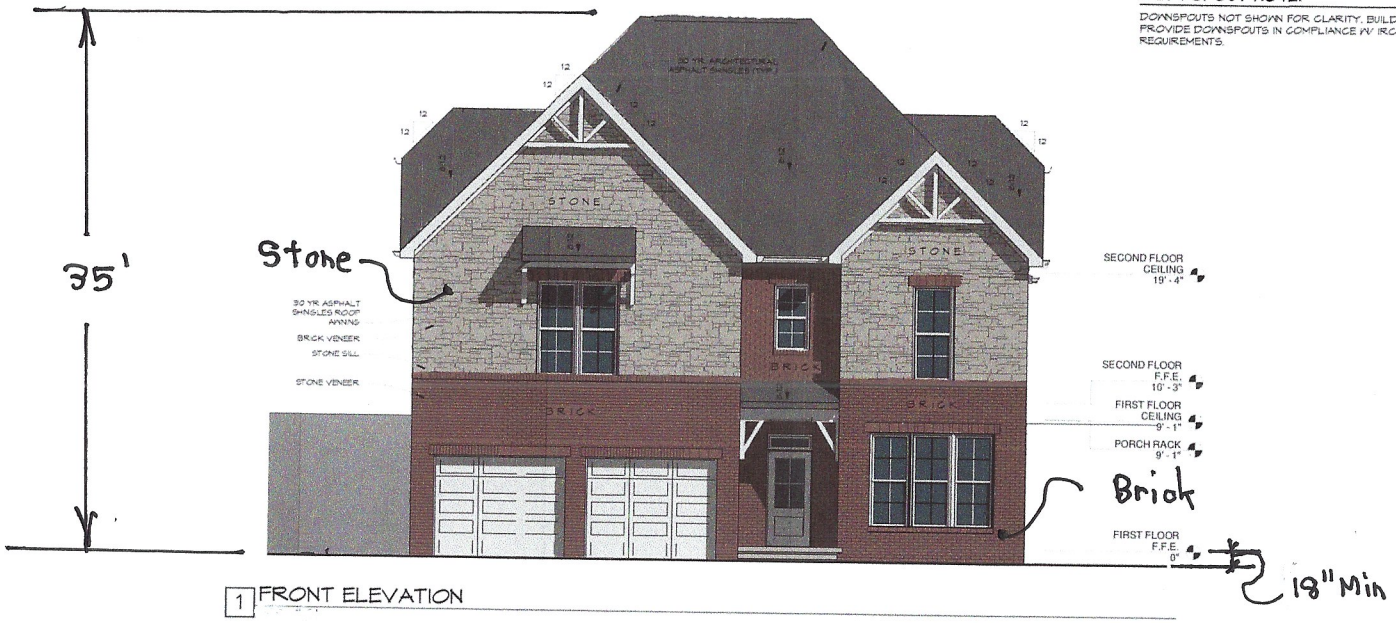
Issues:

No.	Date	Description
01	02.06.13	Design Development
02	02.13.13	Pricing Set
03	02.28.13	Revised Pricing Set
04	06.10.13	Construction Documents

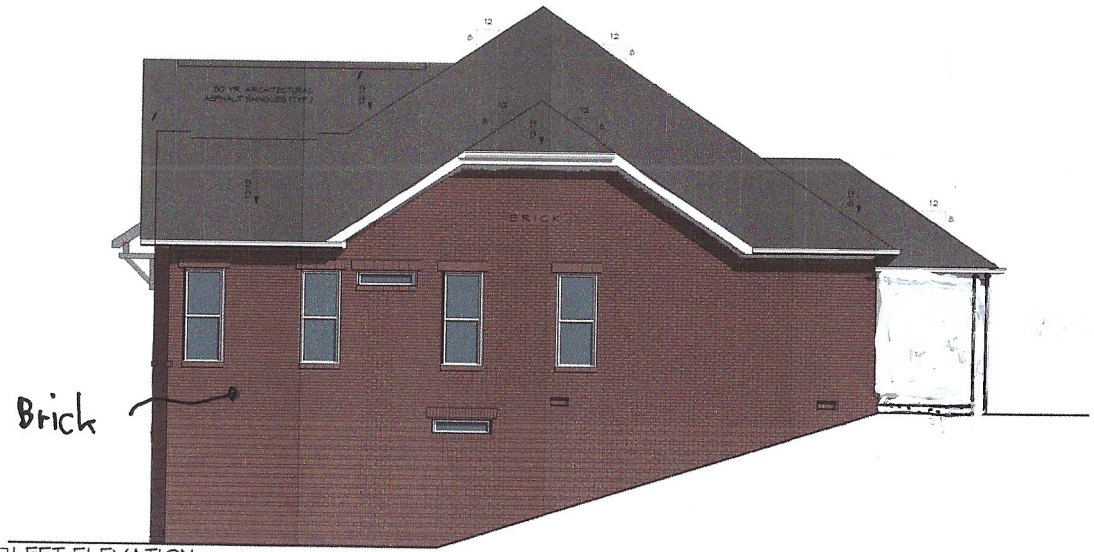
A

DOWNSPOUT NOTE:

DOWNSPOUTS NOT SHOWN FOR CLARITY. BUILDER TO PROVIDE DOWNSPOUTS IN COMPLIANCE W/ IRC REQUIREMENTS.



1 FRONT ELEVATION



2 LEFT ELEVATION

BINKLEY DESIGNED
1011 ALPACA DRIVE
SPRING HILL, TN 37174
PHONE: 615.522.1720
TURNER@BINKLEYDESIGNED.COM

LOT #59 SSR

7136 STILL SPRINGS HOLLOW DR.
BELLEVUE, TN 37221

TimeSix

REV	DATE

DATE: 05/17/2022
PROJECT NUMBER:
DRAWN BY: SE
CHECKED BY: TB

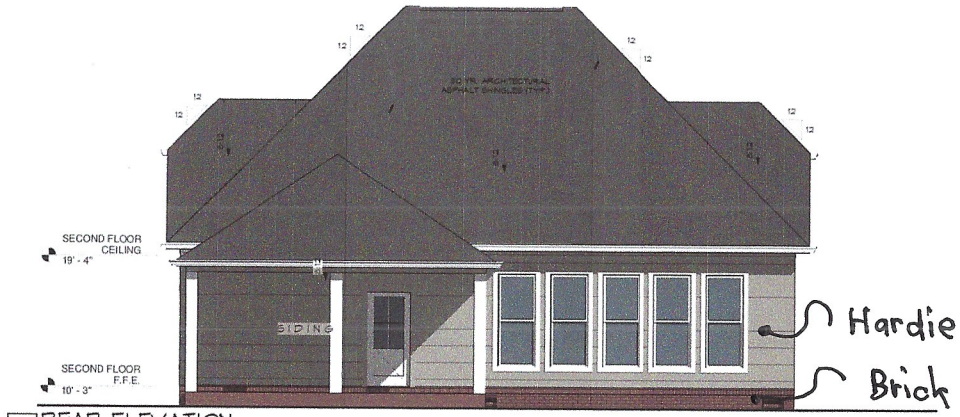
SHEET TITLE: ELEVATIONS

SHEET NUMBER: A

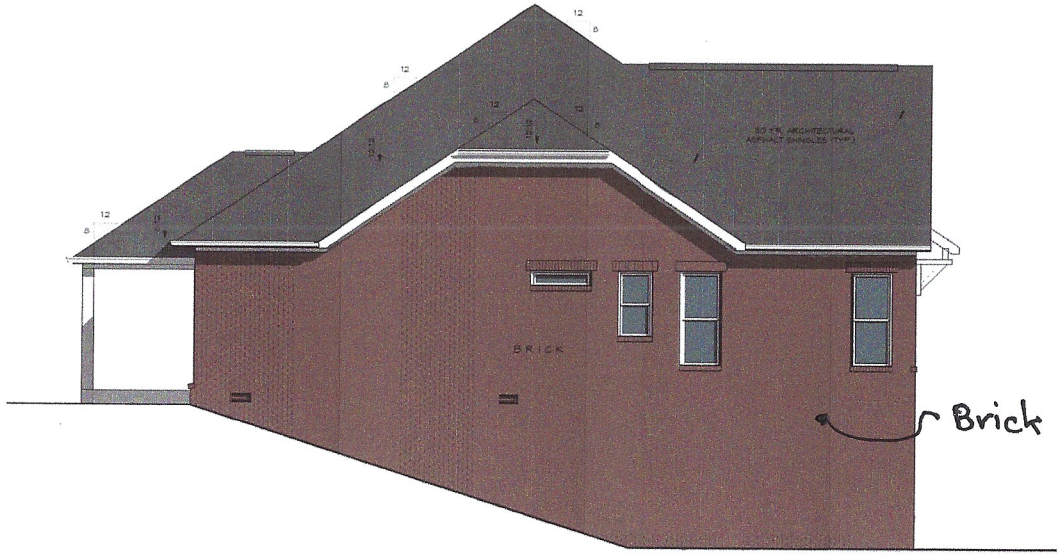
BUILD SET

DOWNSPOUT NOTE:

DOWNSPOUTS NOT SHOWN FOR CLARITY. BUILDER TO PROVIDE DOWNSPOUTS IN COMPLIANCE W/ IRC REQUIREMENTS.



1 REAR ELEVATION
1/4" = 1'-0"



2 RIGHT ELEVATION
1/4" = 1'-0"

BINKLEY DESIGNED
1011 ALPACA DRIVE
SPRING HILL, TN 37174
PHONE: 615.429.6230
TURNER@BINKLEYDESIGNED.COM

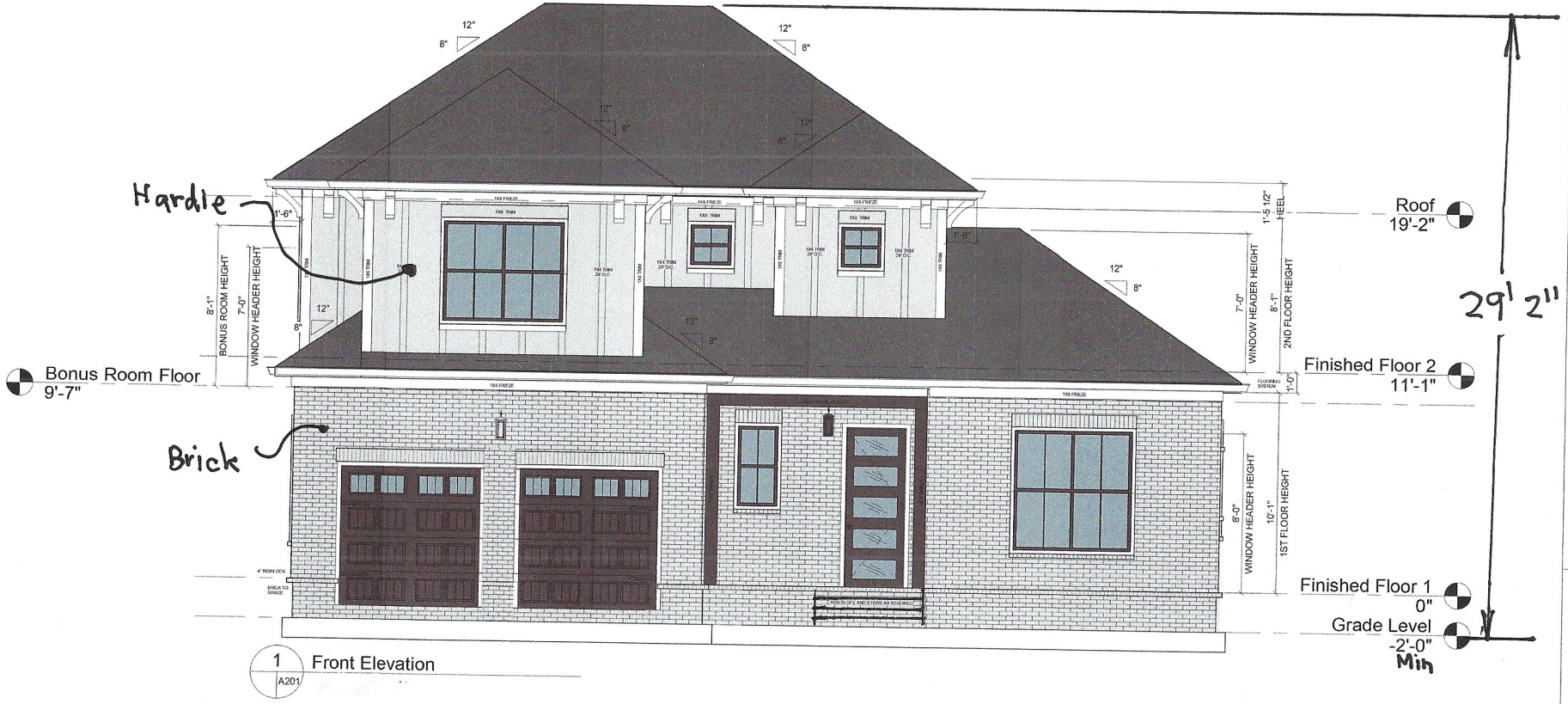
LOT #59 SSR
7136 STILL SPRINGS HOLLOW DR.
BELLEVUE, TN 37221
TimeSix

REV. DATE

DATE: 08/17/2022
PROJECT NUMBER:
DRAWN BY: SE
CHECKED BY: TB

SHEET TITLE: ELEVATIONS
SHEET NUMBER: A.

BUILD SET



Palomar Homes

Plan Name:
LAGUNA B
LH 2C FRONT

STILL SPRINGS RIDGE:
LOT 42

It is the intent of these documents to provide sufficient information for the construction of the improvements of the project shown. It is, therefore his/her responsibility to verify all conditions and dimensions of the project prior to construction. Agency requirements must take precedence over those shown here-in. Discrepancies must be reported to a representative of Palomar Homes immediately.

Plan Number:
SSR 3

07/30/21
3/16" = 1'-0"

Drawn By:
CEB

A.P.:
REV.:
4

Elevations

A201

1 A202 Rear Elevation

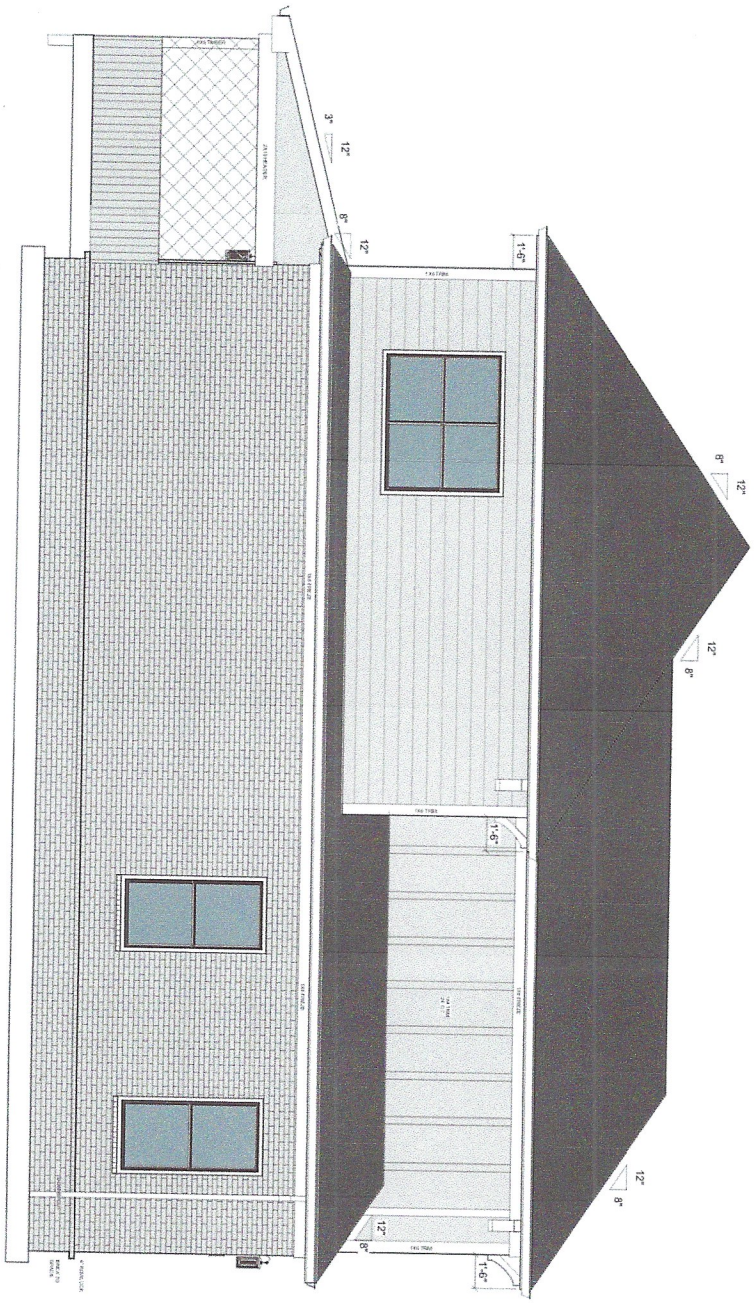
A202	Elevations	A.P. 4 REV	Drawn By: CEB	07/30/21 3/16" = 1'-0"	Plan Number: SSR 3	STILL SPRINGS RIDGE: LOT 42	Plan Name: LAGUNA B LH 2C FRONT

It is the intent of these documents to provide sufficient information to an experienced builder to complete the project shown. It is, therefore his/her responsibility to verify accuracy and compliance with all regulatory agencies prior to construction. Agency requirements must take precedence over those shown herein. Discrepancies must be reported to a representative of Dalamar Homes immediately.

Dalamar Homes

1 A203

Left Elevation



A203	Elevations	APP / REV. 4	Drawn By: CEB	07/30/21 3/16" = 1'-0"	Plan Number: SSR 3	STILL SPRINGS RIDGE: LOT 42

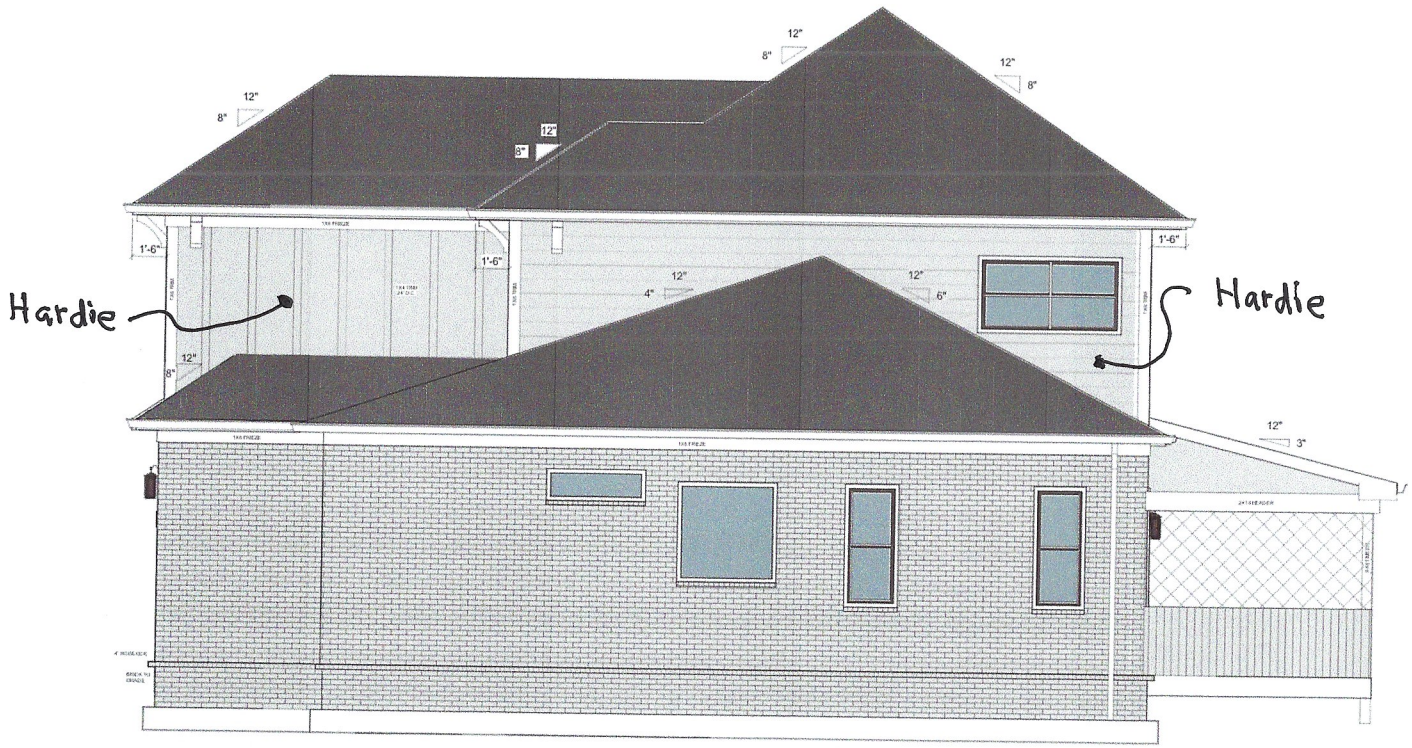
It is the intent of these documents to provide sufficient information to an experienced builder to complete the project shown. It is, therefore his/her responsibility to verify accuracy and compliance with all regulatory agencies prior to construction. Agency requirements must take precedence over those shown herein. Discrepancies must be reported to a representative of Dalamar Homes immediately.

Plan Name:

LAGUNA B

LH 2C FRONT

Dalamar Homes



1 A204 Right Elevation

Dalamar Homes

Plan Name:
LAGUNA B
LH 2C FRONT

STILL SPRINGS RIDGE:
LOT 42

Plan Number:
SSR 3

07/30/21
3/16" = 1'-0"

Drawn By:
CEB

A.P.
REV. 4

Elevations

A204



7136 STILL SPRINGS HOLLOW DR.
BELLEVUE, TN 37221

BINKLEY DESIGNED
1011 ALPACA DRIVE
SPRING HILL, TN 37174
PHONE: 615.525.0250
TURNER@BINKLEYDESIGNED.COM

7136 STILL SPRINGS HOLLOW DR.
BELLEVUE, TN 37221

TIMELESS

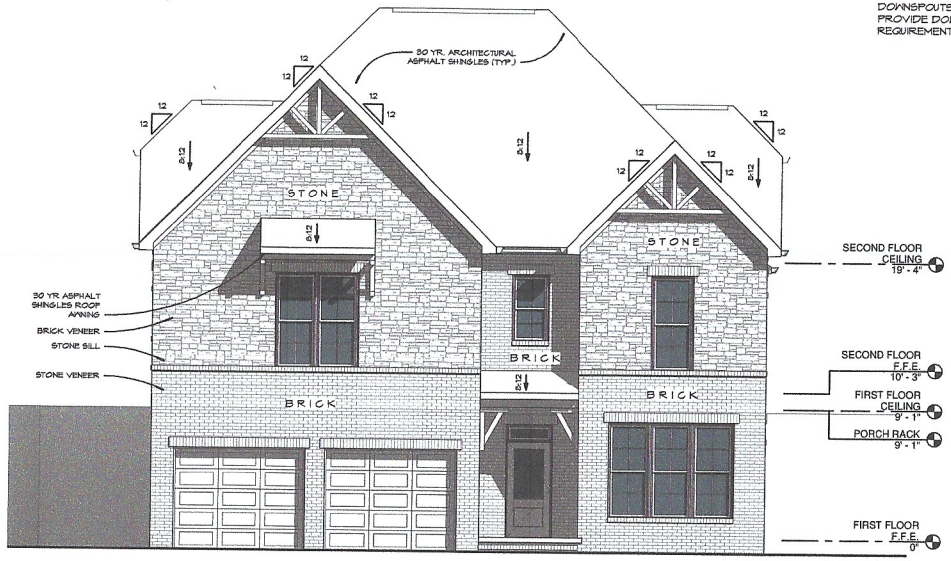
REV.	DATE

DATE: 08/17/2022
PROJECT NUMBER:
DRAWN BY: SE
CHECKED BY: TB
SHEET TITLE: COVER
SHEET NUMBER: A0

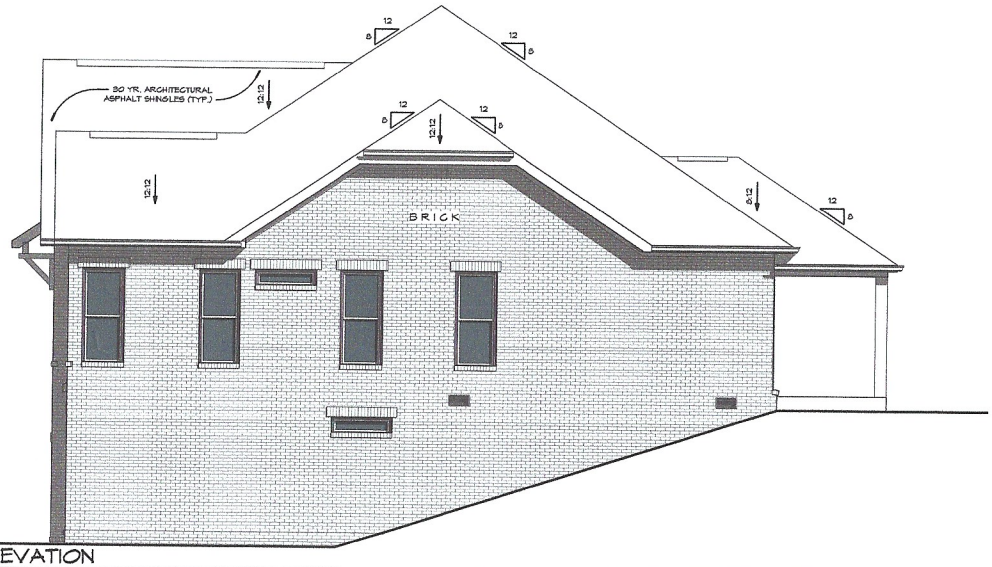
BUILD SET

DOWNSPOUT NOTE:

DOWNSPOUTS NOT SHOWN FOR CLARITY. BUILDER TO PROVIDE DOWNSPOUTS IN COMPLIANCE W/ IRC REQUIREMENTS.



1 FRONT ELEVATION
1/4" = 1'-0"



2 LEFT ELEVATION
1/4" = 1'-0"

BINKLEY DESIGNED
1011 ALPACA DRIVE
SPRING HILL, TN 37174
PHONE: 615.426.9280
TURNER@BINKLEYDESIGNED.COM

7136 STILL SPRINGS HOLLOW DR.
BELLEVUE, TN 37221

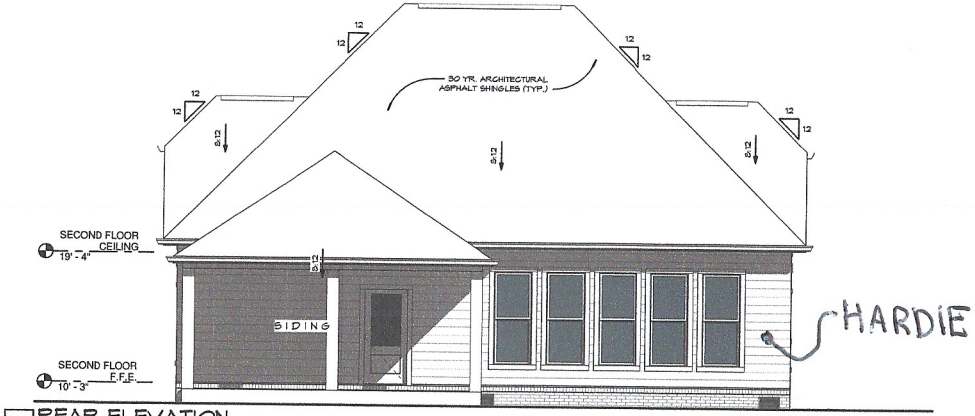
Timbix

REV.	DATE
DATE:	08/11/2022
PROJECT NUMBER:	
DRAWN BY:	SE
CHECKED BY:	TB
SHEET TITLE:	ELEVATIONS
SHEET NUMBER:	A3

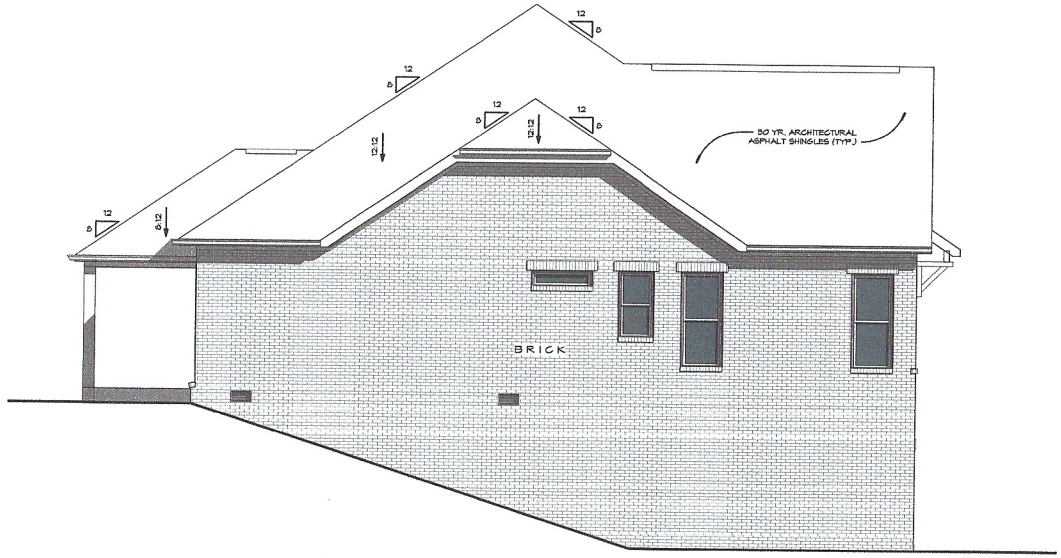
BUILD SET

DOWNSPOUT NOTE:

DOWNSPOUTS NOT SHOWN FOR CLARITY. BUILDER TO PROVIDE DOWNSPOUTS IN COMPLIANCE W/ IRC REQUIREMENTS.



1 REAR ELEVATION
1/4" = 1'-0"



2 RIGHT ELEVATION
1/4" = 1'-0"

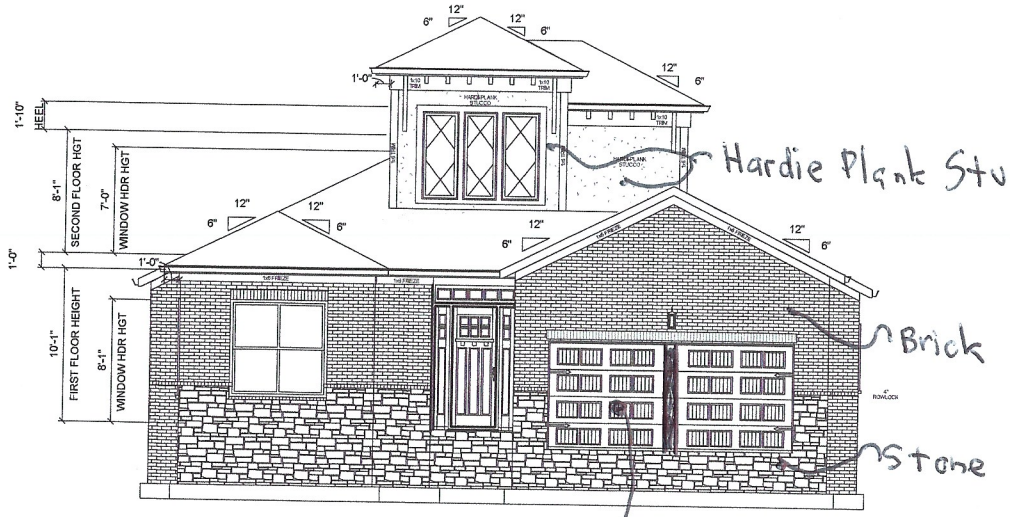
BINKLEY DESIGNED
1011 ALPACA DRIVE
SPRING HILL, TN 37174
PHONE: 615.624.1330
TURNER@BINKLEYDESIGNED.COM

7136 STILL SPRINGS HOLLOW DR.
BELLEVUE, TN 37221

TIMBSIX

REV.	DATE
DATE:	08/17/2022
PROJECT NUMBER:	
DRAWN BY:	SE
CHECKED BY:	TB
SHEET TITLE:	ELEVATIONS
SHEET NUMBER:	A4

BUILD SET



1 A201 Front Elevation
1/8" = 1'-0"



2 A201 Rear Elevation
1/8" = 1'-0"

Homes

Plan Name:
SEA SCAPE C
STILL SPRINGS RIDGE RH CRAWL 2C

SSR 25

It is the intent of these documents to provide sufficient information to allow construction of the intended project shown. It is therefore his/her responsibility to verify information contained herein and to report any discrepancies prior to construction. Agency requirements must take precedence over these documents. Discrepancies must be reported to a representative of Dalamar Homes immediately.

Plan Number:
XX00

11/15/2021
1/8" = 1'-0"

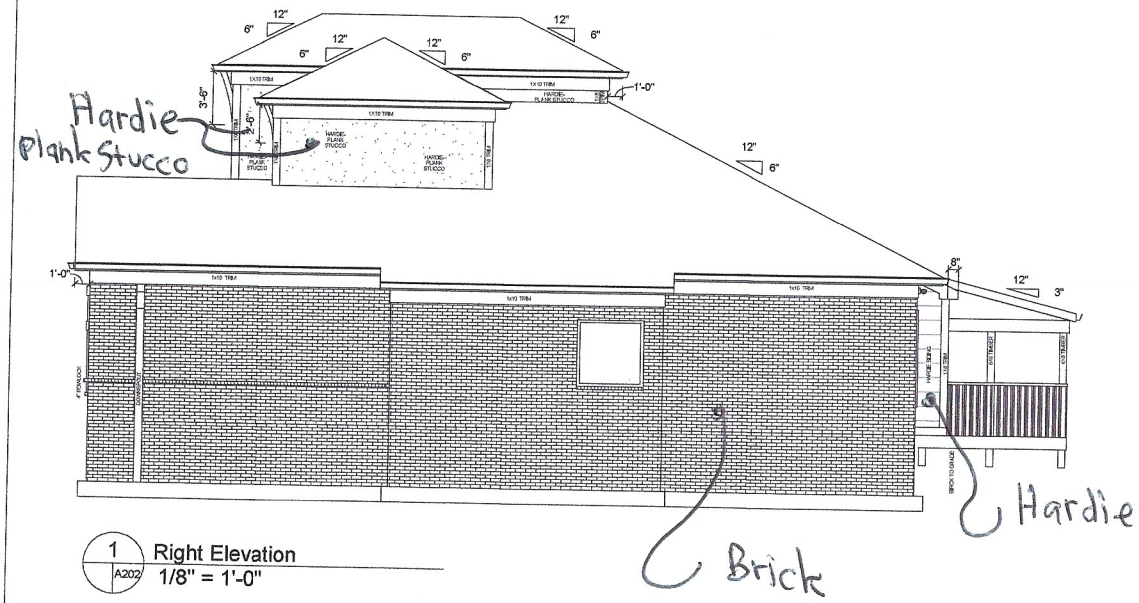
Drawn By:
SV

A.P.

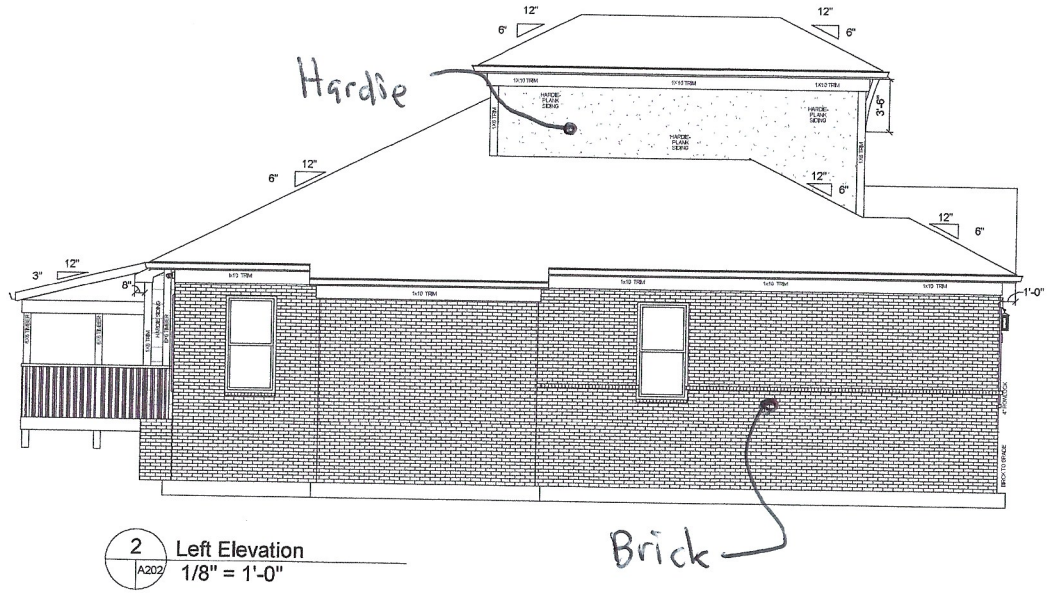
REV:
1

Elevations

A201



1 A202 Right Elevation
1/8" = 1'-0"



2 A202 Left Elevation
1/8" = 1'-0"

Plan Name:
SEA SCAPE C
STILL SPRINGS RIDGE RH CRAWL 2C

SSR 25

It is the intent of these documents to provide sufficient information to an experienced installer to complete the project shown. It is therefore his/her responsibility to verify conditions and dimensions and report any discrepancies prior to construction. Agency requirements must take precedence over these documents. Contact Clayton Homes Inc. for assistance or a representative of Oakmar Homes Inc immediately.

Plan Number:
XX00

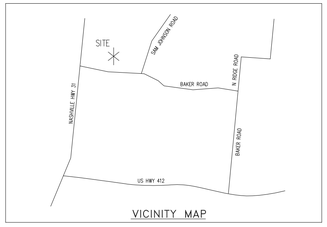
11/15/2021
1/8" = 1'-0"

Drawn By:
SV

A.P.:
REV:
1

Elevations

A202



VICINITY MAP

Owner: Welling Corporation
Fred Stevenhagen – President
1224 A Columbia Pike
Franklin, Tn. 37067
Engineer: Dewaal & Associates
John Dewaal
615-394-3347 jddewaal@bellsouth.net

100 50 0 100 200

Scale: 1" = 100'-0"

57.44 ACRES
143 LOTS
MAP 75, PARCEL 11.00

811 CALL BEFORE YOU DIG



10-14-22	PUD REVISED		
11-21-22	PUD REVISED		
09-18-17	1"= 100'	GRH	JGD

JOHN D. DEWAAL REGISTERED ENGINEER AGRICULTURE COMMERCE STATE OF TENNESSEE

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
(615) 394-3347

MASTER PLAN REVISION – GRADING
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

TREE KEY

1. 10 HACKBERRY
2. 24 HACKBERRY
3. 16 HACKBERRY
4. 18 WALNUT
5. 12 HACKBERRY
6. 18 BOXELDER
7. 14 HACKBERRY
8. 12 HACKBERRY
9. 12 HACKBERRY
10. 16 HACKBERRY
11. 18 ASH
12. 20 ASH
13. 24 ASH
14. 16 ELM1
15. 2 ELM
16. 12 ELM TWIN
17. 22 OAK
18. 20 OAK
19. 18 OAK
20. 48 OAK
21. 14 HACKBERRY
22. 16 HACKBERRY
23. 22 OAK
24. 20 OAK
25. 20 OAK
26. 20 ELM
27. 20 ELM
28. 18 HACKBERRY TWIN
29. 18 HACKBERRY TWIN
30. 14 HACKBERRY
31. 20 OAK
32. 18 HACKBERRY
33. 24 OAK
34. 22 OAK
35. 18 OAK
36. 28 OAK
37. 20 OAK
38. 18 HACKBERRY
39. 22 HACKBERRY
40. 24 ELM
41. 20 ELM
42. 24 OAK
43. 20 ELM
44. 22 MAPLE
45. 18 MAPLE
46. 18 MAPLE
47. 20 ELM
48. 28 MOUNTAIN BASSWOOD TWIN
49. 15 PERSIMMON
50. 38 SYCAMORE
51. 20 SYCAMORE
52. 32 SYCAMORE
53. 26 POPLAR
54. 28 OAK
55. 22 OAK3
56. 0 POPLAR
57. 36 OAK
58. 12 PERSIMMON
59. 12 HACKBERRY
60. 12 LOCUST
61. 12 LOCUST
62. 12 LOCUST
63. 12 HACKBERRY
64. 12 SHAGBARK HICKORY
65. 16 HICKORY
66. 16 HICKORY
67. 20 HICKORY
68. 42 OAK TWIN
69. 22 HACKBERRY
70. 24 POPLAR
71. 26 HACKBERRY
72. 28 OAK
73. 28 OAK
74. 16 OAK
75. 18 OAK
76. 18 OAK
77. 25 OAK
78. 30 OAK
79. 30 OAK
80. 22 OAK
81. 30 OAK
82. 28 ELM
83. 24 OAK
84. 24 OAK
85. 34 HICKORY
86. 22 OAK
87. 20 OAK
88. 29 OAK TWIN
89. 32 OAK TWIN
90. 18 MOUNTAIN BASSWOOD
91. 22 OAK
92. 22 OAK
93. 20OAK
94. 20OAK
95. 23 OAK
96. 30 OAK
97. 34 OAK
98. 34 OAK
99. 28 OAK
100. 22 OAK
101. 20 OAK
102. 24 HICKORY
103. 22 OAK
104. 24 OAK TWIN
105. 22 OAK
106. 24 OAK
107. 22 OAK
108. 28 OAK
109. 26 OAK
110. 20 OAK
111. 24 OAK
112. 24 OAK
113. 18 ELM
114. 22 MAPLE
115. 25 OAK
116. 22 OAK
117. 23 MAPLE
118. 26 MAPLE
119. 25 MOUNTAIN BASSWOOD
120. 22 MAPLE
121. 32 MOUNTAIN BASSWOOD
122. 18 MAPLE
123. 32 MOUNTAIN BASSWOOD
124. 18 HACKBERRY
125. 12 MAPLE
126. 12 MAPLE
127. 24 ELM
128. 22 MAPLE
129. 28 OAK
130. 24 MAPLE
131. 30 OAK
132. 22 OAK
133. 12 OAK
134. 21 HICKORY
135. 24 OAK
136. 26 OAK
137. 29 OAK
138. 18 MAPLE
139. 18 ELM
140. 28 OAK
141. 26 OAK
142. 34 OAK
143. 32 OAK
144. 26 OAK
145. 32 OAK
146. 22 OAK
147. 24 OAK
148. 32 HICKORY

NOTES

Project shall meet all landscaping requirements for PUD-R

A ten (10) ft natural vegetation easement shall be provided around entire perimeter of project outside the 74' Project Buffer.. No trees or vegetation shall be removed within the easement

Existing tree canopy cover: 33%

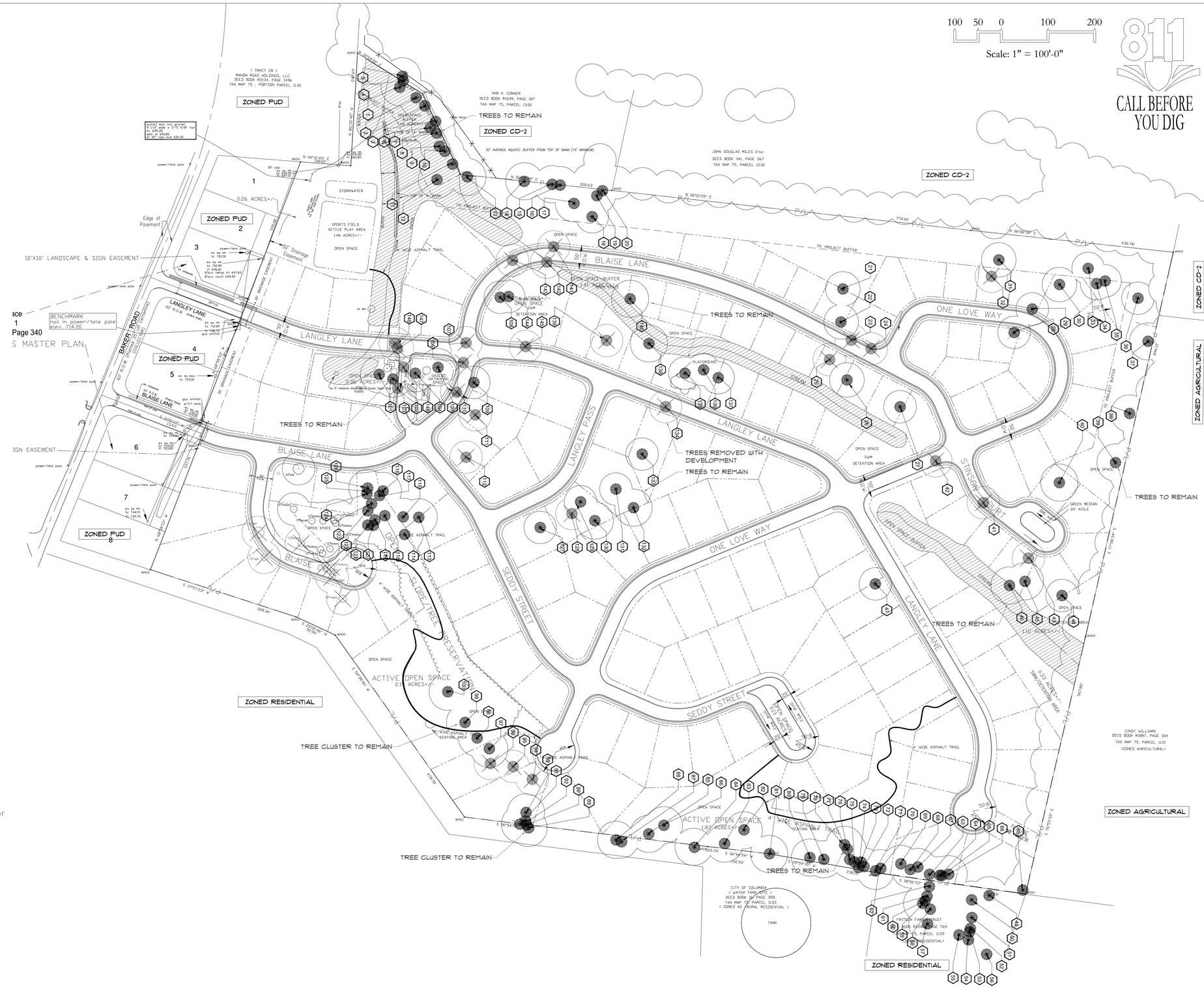
Required existing tree cover: 48%

Minimum tree cover retention: 16%

Proposed tree cover retention: 22%

Trees with an (X) to be removed.

Trees to remain shall receive tree protection fencing to limits of dripline.



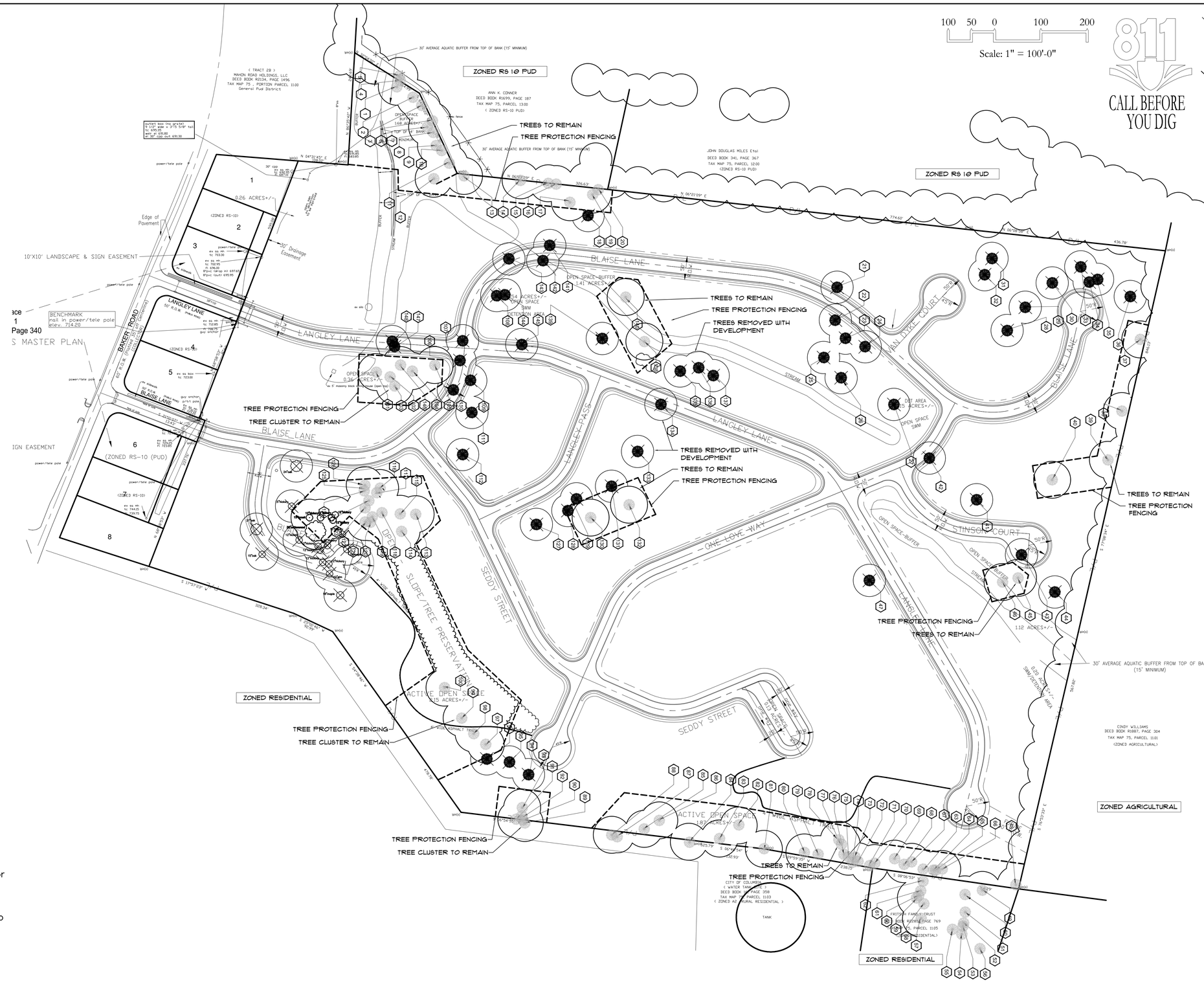
10-14-22	PUD REVISED	
11-21-22	PUD REVISED	
09-18-17	1"= 100'	GRH JGD

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
(615) 394-3347

TREES SURVEY / LANDSCAPE INTENT PLAN
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

TREE KEY

1. 10 HACKBERRY
2. 24 HACKBERRY
3. 16 HACKBERRY
4. 18 WALNUT
5. 12 HACKBERRY
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7. 14 HACKBERRY
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26. 20 ELM
27. 20 ELM
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75. 18 OAK
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148. 32 HICKORY



NOTES

Project shall meet all landscaping requirements for PUD–R

A ten (10) ft natural vegetation easement shall be provided around entire perimeter of project. No trees or vegetation shall be removed within the easement

Required existing tree cover: 48%

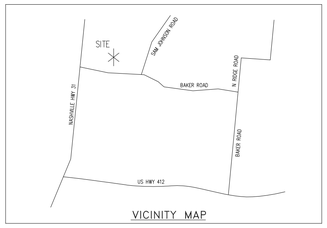
Minimum tree cover retention: 16%

Proposed tree cover retention: 22%

PUD REVISED	10-14-22
09-18-17	
1"= 100'	
GRH	
JGD	

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
(615) 394-3347

TREES SURVEY / LANDSCAPE INTENT PLAN
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE



VICINITY MAP

Owner: Welling Corporation
Fred Stevenhagen – President
1224 A Columbia Pike
Franklin, Tn. 37067
Engineer: Dewaal & Associates
John Dewaal
615–394–3347 jddewaal@bellsouth.net

100 50 0 100 200

Scale: 1" = 100'-0"

57.44 ACRES
143 LOTS
MAP 75, PARCEL 11.00

811 CALL BEFORE YOU DIG



BASIC DATA
1. Property Presently Zoned RS-10
2. Proposed Zoning PUD-RES
3. Lots are not in a Flood Hazard Area per FIRM Panel # 47119C0170E Effective Date April 16,2007
4. Density- Proposed = 143 lots Density -2.49 units per acre
5. Open Space shall be maintained by Homeowners Association. All amenities are private to be maintained by the HOA.
6. Sidewalks shall be provided on both sides of streets except where shown on plans in steep slope areas.
7. Storm drainage improvements under and along Baker Rd shall be done with Phase 1 construction.
8. Houses shall meet Building, Lot & Building Site Standards for PUD-R single family residential detached homes.
9. Project shall meet all landscaping requirements for PUD-R.

ENGINEERING-UTILITIES
1. Water by Columbia Water System.
2. Easements-5' utility easement all side lot lines, 10' easement all front and rear lines. Provide 20' total easement for all public drainage, water and sewer lines.
3. Fire Hydrants shall have minimum 1000 gpm @ 20 psi. Speed Limit - 20 mph Street Slopes shall not exceed 14%.
4. Critical lots -Noted on plan with X in a circle.
5. All streets proposed are minor-local streets to be owned- maintained by the City of Columbia..
6. Traffic improvements as recommended in TIS shall be provided by developer including westbound right-turn lane on Baker Rd at Nashville Hwy with 125 ft storage and a northbound right-turn lane on Nashville Hwy at Baker Rd with 75 ft storage.

VARIANCES REQUESTED
1. Cul-de-sac length for Langley where 6500max length is exceeded by 1006due to steep terrain and minimizing stream crossings as required by TDEC.
2. Road Section 1 Suburban Neighborhood Street in lieu of Urban Neighborhood Street.
3. Sidewalks only on one side of Langley, Seddy, and One Loves Way in steep areas. Walking trails have been provided to compensate in this area.

PHASING
Phase 1 - 26 lots - 2023-2024
Phase 2 - 19 lots - 2023-2024
Phase 3 - 24 lots - 2023-2024
Phase 4 - 22 lots - 2024-2025
Phase 5 - 25 lots - 2024-2025
Phase 6- 27 lots - 2024-2025

SUMMARY TABLE

PERVIOUS AREA: 49.29 ACRES+/–
IMPERVIOUS AREA: 8.15 ACRES+/–

PLAY AREA: 1.50 ACRES+/–
PROJECT BUFFER: 4.00 ACRES+/–
BUFFER AREA: 4.25 ACRES+/–
DETENTION AREA: 1.25 ACRES+/–
OPEN SPACE AREA: 6.50 ACRES+/–
TOTAL: 17.50 ACRES+/–

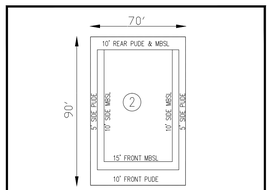
FLOOD: SUBJECT PROPERTY IS NOT IS NOT IN A DESIGNATED FLOOD HAZARD AREA PER FEMA FIRM PANEL #47119C0170E, EFFECTIVE DATE APRIL 16, 2007.

NOTE: ALL STORM/SANITARY PIPE OUTSIDE RIGHT OF WAY SHALL HAVE A 20' TOTAL EASEMENT (10' EACH SIDE). OPEN SPACE NOTE: ALL OPEN SPACE AREA IS TO BE MAINTAINED BY THE HOMEOWNERS ASSOCIATION, CREATED FOR THE PURPOSE OF MAINTAINING ALL COMMON OPEN SPACE INCLUDING THE DETENTION / SWM AREAS AS SHOWN ON THIS PLAT.

LOT AREA TABLE

LOT	Sq. Ft.
1	12260
2	10614
3	10000
4	8250
5	9600
6	9000
7	10300
8	8900
9	9500
10	11325
11	10841
12	10620
13	7000
14	5730
15	5600
16	5400
17	5400
18	6900
19	8000
20	8000
21	6125
22	6900
23	8400
24	5850
25	5300
26	8100
27	6450
28	5225
29	5225
30	6100
31	8875
32	9000
33	6600
34	6625
35	7575
36	7400
37	9000
38	5750
39	8050
40	7700
41	9650
42	6750
43	9650
44	7425
45	7750
46	7750
47	5500
48	5500
49A	5500
49B	5500
49C	5500
49D	5700
49E	5800
49F	5800
49G	5500
49H	9000
50	7900
51	9300
52	6300
53	7350
54	9825
55	10000
56	8925
57	15650
58	15750
59	9500
60	9000
61	10250
62	9800
63	9800
64	9800
65	9800
66	9600
67	11675
68	10250
69	10500

LOT	Sq. Ft.
70	10500
71	10000
72	10150
73	10500
74	9000
75	9150
76	9150
77	20000
78	13500
79	10750
80	13650
81	10175
82	9250
83	11025
84	10550
85	11000
86	10500
87	10100
88	13650
89	11250
90	16300
91	16200
92	10050
93	11000
94	10300
95	10300
96	10300
97	10100
98	13550
99	8000
100	7575
101	10175
102	12000
103	6625
104	7100
105	9350
106	19000
107	14450
108	11050
109	10050
110	10275
111	10700
112	10500
113	10175
114	11525
115	10300
116	10000
117	12300
118	11125
119	10450
120	11975
121	10900
122	10000
123	10250
124	10075
125	12425
126	11500
127	9425
128	14000
129	10400
130	10125
131	8500
132	6000
133	8500
134	8500
135	8500
136	8500

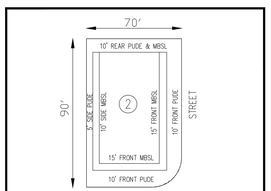


STREET

15' STREET YARD
10' SIDE SETBACK
10' REAR SETBACK

minimum width at setback 65'
maximum height = 45'
All HVAC units shall be set back from property line min. 2'
All garage shall be set back 20' min. from R.O.W.

TYPICAL LOT/PUDE LAYOUT
not to scale



STREET

15' STREET YARD
10' SIDE SETBACK
10' REAR SETBACK

minimum width at setback 60'
maximum height = 45'
All HVAC units shall be set back from property line min. 2'
All garage shall be set back 20' min. from R.O.W.

CORNER LOT/PUDE LAYOUT
not to scale

PAVEMENT SCHEDULE

①	SURFACE @ 1.5" THICK
②	TACK COAT (GENERAL USE)
③	BIT. BINDER @ 2" THICK
④	PRIME COAT
⑤	MINERAL AGGREGATE BASE @ 8" THICK

NOTES:
1. ADDITIONAL RIGHT OF WAY MAY BE REQUIRED
2. DIMENSIONS REFLECT A MINIMUM STANDARD
3. ELEMENTS OF THIS DETAIL MAY BE ALTERED AND APPROVED BY THE CITY ENGINEER

MINOR LOCAL ROADWAY

10-14-22	PUD REVISED
11-21-22	PUD REVISED
09-18-17	
1"= 100'	
GRH	
JGD	

JOHN D. DEWAAL
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
1958
STATE OF TENNESSEE

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
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MASTER PLAN REVISION
COLTER PLACE PUD

CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE



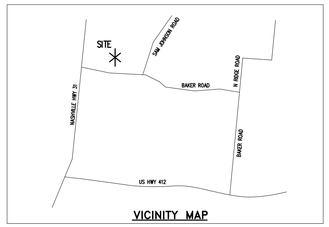
PUD REVISED 10-14-22
PUD REVISED 11-21-22
PUD REVISED 12-19-22

09-18-17
1"= 100'
GRH
JGD

DEVAAL & ASSOCIATES
CONSULTING ENGINEERS
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Mt Juliet, TN 37122
(615) 394-3347

MASTER PLAN REVISION - COLOR PLAN
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

GRAPHIC



VICINITY MAP

Owner: Welling Corporation
Fred Stevenhagen – President
1224 A Columbia Pike
Franklin, Tn. 37067
Engineer: Dewaal & Associates
John Dewaal
615-394-3347 jddewaal@bellsouth.net

100 50 0 100 200

Scale: 1" = 100'-0"

57.44 ACRES
144 LOTS
MAP 75, PARCEL 11.00

811 CALL BEFORE YOU DIG

All streets proposed are minor-local streets.

Traffic improvements as recommended in the TIS by KCI Technologies dated October 2022 shall be provided by developer. They are a westbound right-turn lane on Baker Rd at Nashville Hwy with 125 ft of storage and a northbound right-turn lane on Nashville Hwy at Baker Rd with 75 ft of storage

Houses shall meet Building, Lot & Building Site Standards for PUD-R single family residential homes.
Density = 2.51 lots / acres

Variances Requested:
Cul-de-sac length for Langley Lane exceeds 650 ft by 100 lf.

BASIC DATA
1. Property Presently Zoned RS-10
2. Proposed Zoning PUD-RES
3. Lots are not in a Flood Hazard Area per FIRM Panel # 47119C0170E Effective Date April 16,2007
4. Max Density=[57.44-9.2 (ROW)]/10,000sf=210 lots Proposed = 144 lots
5. Open Space shall be maintained by Homeowners Association.
6. Sidewalks shall be provided on both sides of streets which are public streets except where shown on plans in steep slope areas.
7. Storm drainage improvements under and along Baker Rd shall be done with Phase 1 construction.
8. Project shall meet all landscaping requirements for PUD-R

ENGINEERING-UTILITIES
1. Water by Columbia Water System.
2. Easements-5' utility easement all side lot lines, 10' easement all front and rear lines. Provide 20' total easement for all public water and sewer lines.
3. Fire Hydrants shall have minimum 1000 gpm @ 20 psi. When less than 1000 gpm but more than 500 gpm is available to serve lots residential sprinklers shall be required. Residential sprinklers required for lots shown with X and box around it.
4. Speed Limit – 20 mph Street Slopes shall not exceed 14%.
5. Critical lots -Noted on plan with X in a circle.
6. All streets proposed are minor-local.
7. Traffic Improvements as recommended in TIS shall be provided by developer including westbound right-turn lane on Baker Rd at Nashville Hwy with 125 ft storage and a northbound right-turn lane on Nashville Hwy at Baker Rd with 75 ft storage.

VARIANCES REQUESTED
1. Cul-de-sac length for Langley

PHASING
Phase 1 – 26 lots – 2023-2024
Phase 2 – 19 lots – 2023-2024
Phase 3 – 29 lots – 2023-2024
Phase 4 – 20 lots – 2024-2025
Phase 5 – 25 lots – 2024-2025
Phase 6– 24 lots – 2024-2025

SUMMARY TABLE

PERVIOUS AREA: 49.29 ACRES+/-

IMPERVIOUS AREA: 8.15 ACRES+/-

PLAY AREA: 1.46 ACRES+/-
BUFFER AREA: 4.21 ACRES+/-
DETENTION AREA: 1.15 ACRES+/-
OPEN SPACE AREA: 4.51 ACRES+/-
TOTAL: 11.33 ACRES+/-

DENSITY = 2.51 LOTS/ACRE

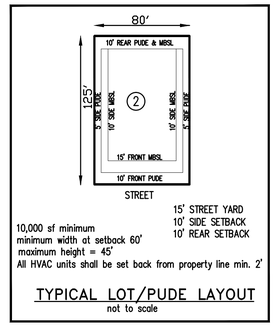
ZONING: RS-10 (PUD), SINGLE FAMILY MEDIUM DENSITY (RESIDENTIAL DISTRICT)

FLOOD: SUBJECT PROPERTY IS NOT IN A DESIGNATED FLOOD HAZARD AREA PER FEMA FIRM PANEL #47119C0170E, EFFECTIVE DATE APRIL 16, 2007.

NOTE: ALL STORM/SANITARY PIPE OUTSIDE RIGHT OF WAY SHALL HAVE A 20' TOTAL EASEMENT (10' EACH SIDE). OPEN SPACE NOTE: ALL OPEN SPACE AREA IS TO BE MAINTAINED BY THE HOMEOWNERS ASSOCIATION, CREATED FOR THE PURPOSE OF MAINTAINING ALL COMMON OPEN SPACE INCLUDING THE DETENTION / SWM AREAS AS SHOWN ON THIS PLAT.

LOT AREA TABLE

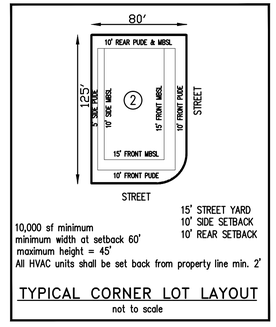
LOT	Sq. Ft.	LOT	Sq. Ft.	LOT	Sq. Ft.
1	18260 sq. ft	51	10005 sq. ft	101	12328 sq. ft
2	10614 sq. ft	52	10043 sq. ft	102	12506 sq. ft
3	10000 sq. ft	53	10218 sq. ft	103	10275 sq. ft
4	12381 sq. ft	54	10979 sq. ft	104	10016 sq. ft
5	16343 sq. ft	55	11242 sq. ft	105	10183 sq. ft
6	18032 sq. ft	56	11203 sq. ft	106	17649 sq. ft
7	10002 sq. ft	57	10473 sq. ft	107	14457 sq. ft
8	11409 sq. ft	58	15495 sq. ft	108	11064 sq. ft
9	11791 sq. ft	59	11461 sq. ft	109	10050 sq. ft
10	11325 sq. ft	60	12565 sq. ft	110	10265 sq. ft
11	10841 sq. ft	61	10801 sq. ft	111	10713 sq. ft
12	10620 sq. ft	62	10500 sq. ft	112	10480 sq. ft
13	10691 sq. ft	63	10500 sq. ft	113	10564 sq. ft
14	10123 sq. ft	64	10500 sq. ft	114	11530 sq. ft
15	10224 sq. ft	65	10500 sq. ft	115	10336 sq. ft
16	10000 sq. ft	66	10382 sq. ft	116	10000 sq. ft
17	10000 sq. ft	67	11787 sq. ft	117	12806 sq. ft
18	10000 sq. ft	68	10261 sq. ft	118	11125 sq. ft
19	10078 sq. ft	69	10400 sq. ft	119	10427 sq. ft
20	10069 sq. ft	70	10400 sq. ft	120	11978 sq. ft
21	11380 sq. ft	71	10073 sq. ft	121	10882 sq. ft
22	10935 sq. ft	72	10245 sq. ft	122	10006 sq. ft
23	10571 sq. ft	73	10564 sq. ft	123	10537 sq. ft
24	10654 sq. ft	74	10037 sq. ft	124	10776 sq. ft
25	10095 sq. ft	75	10477 sq. ft	125	12403 sq. ft
26	10048 sq. ft	76	10849 sq. ft	126	13193 sq. ft
27	10064 sq. ft	77	16408 sq. ft	127	10031 sq. ft
28	10120 sq. ft	78	11577 sq. ft	128	11759 sq. ft
29	10741 sq. ft	79	11178 sq. ft	129	10411 sq. ft
30	10081 sq. ft	80	10114 sq. ft	130	10127 sq. ft
31	10048 sq. ft	81	14921 sq. ft	131	11374 sq. ft
32	10076 sq. ft	82	14282 sq. ft	132	10117 sq. ft
33	10399 sq. ft	83	11027 sq. ft	133	10080 sq. ft
34	10075 sq. ft	84	10542 sq. ft	134	10007 sq. ft
35	10782 sq. ft	85	10950 sq. ft	135	10021 sq. ft
36	10442 sq. ft	86	10517 sq. ft	136	10028 sq. ft
37	10159 sq. ft	87	10102 sq. ft	137	10308 sq. ft
38	11062 sq. ft	88	13651 sq. ft	138	10483 sq. ft
39	15016 sq. ft	89	11280 sq. ft	139	10955 sq. ft
40	11495 sq. ft	90	16790 sq. ft	140	10090 sq. ft
41	10002 sq. ft	91	16210 sq. ft	141	10436 sq. ft
42	10659 sq. ft	92	10056 sq. ft	142	10000 sq. ft
43	10954 sq. ft	93	10995 sq. ft	143	10000 sq. ft
44	10100 sq. ft	94	10284 sq. ft	144	10031 sq. ft
45	11348 sq. ft	95	10284 sq. ft		
46	16040 sq. ft	96	10284 sq. ft		
47	10199 sq. ft	97	10111 sq. ft		
48	10077 sq. ft	98	13550 sq. ft		
49	10145 sq. ft	99	10825 sq. ft		
50	10005 sq. ft	100	10128 sq. ft		



10,000 sf minimum
minimum width at setback 60'
maximum height = 45'
All HVAC units shall be set back from property line min. 2'

15' STREET YARD
10' SIDE SETBACK
10' REAR SETBACK

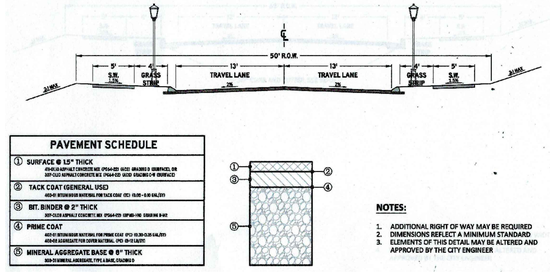
TYPICAL LOT/PUDE LAYOUT
not to scale



10,000 sf minimum
minimum width at setback 60'
maximum height = 45'
All HVAC units shall be set back from property line min. 2'

15' STREET YARD
10' SIDE SETBACK
10' REAR SETBACK

TYPICAL CORNER LOT LAYOUT
not to scale



PAVEMENT SCHEDULE

①	**SURFACE @ 1.5" THICK** 411A OR ASPHALT CONCRETE SUP. 9.5mA (PG 64-22) (CSS1 UNLESS SHOWN AS SUP-C) SUP-C(2) ASPHALT CONCRETE SUP. 9.5mA (PG 64-22) (CSS1 UNLESS SHOWN OTHERWISE)
②	**TACK COAT (GENERAL USE)** 402-01 BITUMINOUS MATERIAL FOR TACK COAT (TC) - CSS1 - 0.10 GAL/SY
③	**BIT. BINDER @ 2" THICK** SUP-C(2) ASPHALT CONCRETE SUP. 9.5mA (PG 64-22) (SPMD-19) SHOWN AS 307
④	**PRIME COAT** 402-01 BITUMINOUS MATERIAL FOR PRIME COAT (PC) - CSS1 OR CSS1H - 0.30 GAL/SY 403-01 AGGREGATE FOR COVER MATERIAL, (PC) - CM-11 - 12 LB/SY
⑤	**MINERAL AGGREGATE BASE @ 9" THICK** 303-01 MINERAL AGGREGATE, TYPE A BASE, GRADING D

NOTES:
1. ADDITIONAL RIGHT OF WAY MAY BE REQUIRED
2. DIMENSIONS REFLECT A MINIMUM STANDARD
3. ELEMENTS OF THIS DETAIL MAY BE ALTERED AND APPROVED BY THE CITY ENGINEER

09-18-17 | 10-14-22 PUD REVISED | 1"= 100' | GRH | JGD

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
(615) 394-3347

OVERALL PLAN
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

FILE NUMBER
350182-(2)

file

This Instrument Prepared By:
R. W. Hardison, Esq.,
Hardison Law Office, PLLC
3312 Kedron Road, Spring Hill, TN 37174

DECLARATION OF COVENANTS, CONDITIONS AND RESTRICTIONS FOR COLTER PLACE SUBDIVISION

This Declaration of Covenants, Conditions, and Restrictions (hereinafter referred to as "Declaration") is made this 1st day of October, 2015, by MAHON ROAD HOLDINGS, LLC, a Tennessee Limited Liability Company (hereinafter referred to as "Declarant").

Declarant is the owner of the real property described in Exhibit "A" attached hereto and in corporated herein by reference and is the developer of said real property. Declarant intends by this Declaration to impose upon the Properties (as defined herein) mutually beneficial restrictions under a general plan of improvement for the benefit of all owners of residential property within the Properties. Declarant desires to provide a flexible and reasonable procedure for the overall development of the Properties, and to establish a method for the administration, maintenance, preservation; use and enjoyment of such Properties as are now or hereafter subjected to this Declaration.

Declarant hereby declares that all the Properties described in Exhibit "B" and any additional property as is hereafter subjected to this Declaration by Supplemental Declaration (as defined herein) shall be held, sold, and conveyed subject to the following easements, restrictions, covenants, and conditions which are for the purpose of protecting the value and desirability of and which shall run with the real property subjected to this Declaration and which shall be binding on all parties having any right, title, or interest in the described Properties or any part thereof, their heirs successors, successors-in-title, and assigns, and shall inure to the benefit of each owner thereof. This Declaration does not and is not intended to create a condominium within the meaning of the Tennessee Horizontal Property Act, Tenn. Code Ann. §§ 66.27-101, *et seq.*

Declarant desires to complete the development of the COLTER PLACE Subdivision including the infrastructure thereof and the common amenities thereto.

Declarant has deemed desirable, for the efficient preservation of the values and amenities in said community, to create an agency to which should be delegated and assigned the powers of maintaining and administering the community properties and facilities and administering and enforcing the covenants and restrictions and collecting and disbursing the assessments and charges hereinafter created.

Declarant has caused or will cause to be incorporated under the laws of the laws of the state of Tennessee, as a non-profit corporation, the COLTER PLACE Homeowners Association, Inc. for the purpose of exercising the functions aforesaid.

Now, thereof, the Declarant hereby declares that the real property described in Exhibit "B" hereof is and shall be held transferred, sold, conveyed, and occupied subject to the covenants, conditions, restriction, easements, charges and liens (sometimes referred to herein as the "Covenants, Conditions, and Restrictions" or as the "Restrictions") hereinafter set forth which are for the purpose of protecting the value and desirability of and which shall run the real property and be binding upon all parties having any right, title, or interest in the describes properties or any part thereof, their heirs, successors or assigns and shall inure to the benefit of each owner thereof.

ARTICLE I
DEFINITIONS

Section 1. Area of Common Responsibility shall mean and refer to the Area, together with those areas, if any, which by the terms of this Declaration or by contract become the responsibility of the Association. The office of any property manager employed by or contracting with the Association, if located on the Properties, or any public right-of–way within or adjacent to the Properties, may be part of the Area of Common Responsibility.

Section 2. Articles of Incorporation or Articles shall mean and refer to the Articles of Incorporation of COLTER PLACE Homeowners Association, Inc. as file with the Secretary of State of the State of Tennessee.

Section 3. Association shall mean and refer to COLTER PLACE Homeowners association Inc. a Tennessee nonprofit corporation its successors or assigns. The "Board of Directors" or "Board" shall be the elected body having its normal meaning under Tennessee corporate law.

Section 4. Base Assessment shall mean and refer to assessments levied against all Units in the Properties to fund Common Expenses.

Section 5. By Laws" shall mean and refer to COLTER PLACE Homeowners Association Inc. attached hereto as Exhibit "C" and incorporated herein by reference as they may be amended from time to time.

Section 6. Class "B" Control Period shall mean and refer to the period of time during which the Declarant, as the Class "B" Member is entitled to appoint at least a majority of the members of the Board of Directors as provided in Article III, Section 2(b) of the Declaration and Article III Section 2 of the By-Laws.

Section 7. Common Area shall mean all real and personal property, which the Association now or hereafter owns or otherwise holds for the common use and enjoyment of all owners. The initial Common Area shall be conveyed to the Association prior to the conveyance of any unit purchaser other than a builder or developer holding title for the purpose of development and resale.

Section 8. Common Expenses shall mean and include the actual estimated expenses incurred by the association for the general benefit of all unit Owners including any reasonable reserve all as many found to be necessary and appropriate by the Board pursuant to this Declaration, the By-Laws and the Articles of Incorporation of the Association.

Section 9. Community-Wide Standard shall mean the standard of conduct, maintenance, or other activity generally prevailing throughout the Properties. The Board of Directors and the Architectural Review Committee may more specifically determine such standard.

Section 10. Declarant shall mean and refer to MAHON ROAD HOLDINGS, LLC, a Tennessee Limited Liability Company, its successors and/or assigns.

Section 11. Member shall mean and refer to a Person entitled to membership in the Association, as provided herein.

Section 12. Mortgage shall mean and refer to a purchase money lien against the title to any Unit.

Section 13. Mortgagee shall mean and refer to a beneficiary or holder of a Mortgage.

Section 14. Mortgagor shall mean and refer to any person who gives a Mortgage.

Section 15. Owner shall mean and refer to one (1) or more persons who hold the record title to any unit, which is part of the Properties, but excluding in all cases any party holding an interest merely as security for the performance of an obligation. If a unit is sold under a recorded contract of sale, and the contract specifically so provides, then the purchaser (rather than the fee owner) will be considered the owner.

Section16. Person means a natural person, a corporation, a partnership, a trust, or any other legal entity.

Section 17. Properties shall mean and refer to the real property described in Exhibit "B" attached hereto, together with such additional property as is hereafter subjected to this Declaration by Supplemental Declaration.

Section 18. Special Assessment shall mean and refer to assessments levied in accordance with Article X, Section 4 of this Declaration.

Section 19. Supplemental Declaration shall mean an amendment or supplement to this Declaration which subjects additional property to this Declaration or imposes, expressly or by reference, additional restrictions and obligations on the land described therein or both.

Section 20. Unit shall mean a portion of the Properties, whether developed or undeveloped, intended for occupancy as a detached residence for a single family. The term shall include all potions of the lot owned, including any structure thereon. In the case of a parcel of vacant land on which improvements are under construction, the parcel shall be deemed to contain the number of units planned for such parcel until such time as a certificate of occupancy is issued on all or a portion thereof by the local government entity having jurisdiction, after which the portion designated in the certificate of occupancy shall constitute a separate Unit or Units as determined above and the number of Units on the remaining land, if any, shall continue to be determined in accordance with this section.

ARTICLE II
PROPERTY RIGHTS

Every Owner shall have a right and easement in and to the Common Area, subjected to this Declaration as it may be amended from time to time and to any restrictions or limitations contained in any deed conveying such property to the Association. Any Owner may delegate his or her right of enjoyment to the members of regulation by the board and in accordance with procedures it may adopt. An owner who leases his or her Unit shall be deemed to have delegated all such rights to the Unit's lessee.

Declarant reserves the right to amend this Declaration unilaterally at any time, without prior notice and without the consent of any person, for the person of removing certain portions of the Properties then owned by the Declarant or its affiliated or the Association from the provisions of this Declaration to the extent originally included in error or as a result of any changes whatsoever in the plans for COLTER PLACE desired to be effected by the declarant, provided such withdrawal is not unequivocally contrary to the overall, uniform scheme of development for COLTER PLACE.

ARTICLE III
MEMBERSHIP AND VOTING RIGHTS

Section1. Membership. Every Owner, as defined in Article I, shall be deemed to have a membership in the Association. No owner whether one (1) or more persons, shall have more than one (1) membership per unit owned. The rights and privileges of membership may be exercised by a member or the member's spouse, subject to the provisions of this Declaration and the By-Laws. The membership rights of a Unit owned by a corporation or partnership shall be exercised by the individual designated by the Owner in writing to the secretary of the Association subject to the provisions of this Declaration and the By-Laws.

Section 2. Voting. The Association shall have two (2) classes of membership, Class "A" and Class "B", which are defined as follows.

(a) Class "A" Members shall be all Owners with the exception of the Class B member, if any. Class "A" Members shall be entitled to one (1) equal vote for each unit in which they hold the interest required for membership under Section 1 hereof.

(b) Class "B" Member shall be the declarant. The rights of the Class "B" member, including the right to approve actions taken under this Declaration and the By-Laws, are specified elsewhere in the Declaration and the By-Laws. The Class "B" member shall be entitled to in its sole discretion, appoint the members of the board of directors during the Class "B" Control period subject only to Article III, Section 6 and any Committee as provided in Article III Section 3 of the By-Laws. The Class "B" Controls Period shall terminate, and the class "B" membership shall terminate and become converted to Class "A" membership upon the earlier of:

(i) When seventy-five percent (75%) of the units planned for the Properties have certificates of occupancy issued thereon and have been conveyed to persons other than the declarant or builders holding title solely for the purpose of re-sale;

(ii) January 1, 2025; or

(iii) When in its discretion, the class "B" Member so determines.

ARTICLE IV
MAINTENANCE

Section 1. Association's Responsibility. The association shall maintain and keep in good repair the Common Area, such maintenance to be funded as hereinafter provided. This maintenance shall include, but need not be limited to, maintenance, repair, and replacement of all landscaping and other flora, structures, and improvements situated upon the Common Areas. Maintenance may also include such portions of any additional property included within the Common Area as many are dictated by this Declaration, or by a contract or agreement for maintenance thereof by the Association.

Except as otherwise specifically provided herein, all costs associated with the maintenance, repair and replacement of Common Areas shall be a Common Expense to be allocated among all units as part of this Declaration.

The Association may maintain property, which it does not own, including, without limitation, property dedicated to the public, if the Board of Directors determines that such maintenance is necessary or desirable to maintain the Community-Wide Standard.

Section 2. Owner's Responsibility. Each owner shall maintain his or her unit and all structures, exterior surfaces of the unit, parking areas, fences, and other improvements comprising the unit in a manner consistent with the Community-Wide Standard, unless such maintenance responsibility is otherwise assumed by or assigned to the Association. If any owner fails properly to perform his or her maintenance responsibility, the Association may perform it and assess all costs incurred by the association against the unit and the owner thereof in accordance with Article X Section 4 of this Declaration provided that the Association shall afford the owner reasonable notice and an opportunity to cure the problem prior to entry except when entry is required due to an emergency situation,

ARTICLE V
INSURANCE AND CASUALTY LOSSES

Section 1. Insurance. The Association's Board of Directors, or its duly authorized agent, shall have the authority to and shall obtain blanket all-risk insurance, if reasonably available, for all insurable improvements on the Common Area. If blanket all-risk coverage is not reasonably available, then at a minimum an insurance policy providing fire and extended coverage shall be obtained. This insurance shall be in an amount sufficient to cover one hundred percent (100%) of the replacement cost of all structures located on units.

The Board shall also obtain a public liability policy covering the Common Area, the Association and its members for all damage or injury caused by the negligence of the Association or any of its members or agents. The publicly liability policy shall have at least a One million and 00/100 Dollar ($1,000,000,000) single person limit as respects bodily injury and property damage and a Two million and 00/100 Dollar ($2,000,000,000) limit on aggregate property damage.

Premiums for all insurance policies shall be included in the Base Assessment as defined in Article X Section 1. The policy may contain a reasonable deductible, and in the case of casualty insurance, the amount thereof shall be added to the amount of the policy in determining whether the insurance at least equals the full replacement cost. The deductible shall be paid by the party who would be liable for the loss of repair in the absence of insurance and in the event of multiple parties shall be allocated in relation to the amount each party's loss bears to the total.

All insurance coverage obtained by the Board of Directors shall be written in the name of the Association as trustee for the members as benefited parties, as further identified in subsection (b) below. Such insurance shall be further governed by the provisions hereinafter set forth

(a) All policies shall be written with a company licensed to do business in Tennessee which holds a Best's rating of A or better and its assigned a financial size category of XI or larger as established by A.M. Best Company, Inc. if reasonably available, or if not available, the most nearly equivalent rating.

(b) All polices shall be for the benefit of the Association and its members and their mortgages, as their interests may appear.

(c) Exclusive authority to adjust losses under policies obtained by the Association on the Properties shall be vested in the Association's Board of Directors provided, however, no Mortgagee having an interest in such losses may be prohibited from participating in the settlement negotiations, if any, related thereto.

(d) In no event shall the insurance coverage obtained and maintained by the Association's Board of Directors hereunder be bought into contribution with insurance purchased by individual Owners, occupants, or their Mortgagees.

(e) All casualty insurance policies shall have an inflation guard endorsement, if reasonably available, and an agreed amount endorsement with an annual review by one or more qualified persons, at least one of whom must be in the real estate industry and familiar with construction in the Middle Tennessee area.

(f) The Association's Board of Directors shall be required to make every reasonable effort to secure insurance policies that will provide for the following:

(i) A wavier of subrogation by the insurer as to any claims against the Association's Board of Directors, its manager, the Owners, and their respective tenants, servants, agents, and guests;

(ii) A wavier by the insurer of its rights to repair and reconstruct, instead of paying cash;

(iii) A statement that no policy may be cancelled, invalidated suspended, or subject to nonrenewal on account of the actions of any one or more individual owners;

(iv) A statement that a policy may be cancelled, invalidated, suspended, or subject to nonrenewal on account of the conduct of any director, officer, or employee of the Association or its duly authorized manager without prior demand in writing delivered to the Association to cure the defect and the allowance of a reasonable time thereafter whereby the defect may be cured by the Association, its manager, any Owner or Mortgagee;

(v) That any "other insurance" clause in any policy excludes individual Owner's policies from consideration; and

(vi) That the Association will be given at least thirty (30) days' prior written notice of any cancellation, substantial modification, or non-renewal.

In addition to the other insurance required by this Section, the Board shall obtain as a common expense, workers compensation insurance, if and to the extent required by law, and a fidelity bond on directors, officers, employees and other persons handling or responsible for the Association's funds, if reasonably available as well as flood insurance, if required, The amount of fidelity coverage shall be determined in the directors' best business judgment but, if reasonably available, may not be less than three (3) months' assessments on all Units, plus reserves on hand. Bonds shall contain a wavier of all defenses based on all the exclusion of person serving without compensation and shall require at least thirty (30) days' prior written notice to the Association of any cancellation, substantial modification, or non-renewal.

Section 2. Individual Insurance. By virtue of taking title to a Unit subject to the terms of this Declaration, each owner covenants and agrees with all other owners and with the Association that each owner shall carry blanket all-risk casualty insurance on the units and structures constructed thereon meeting the same requirements as set forth in Section 1 of this Article V for insurance on the Common Area, unless the Association carries such insurance (which they are not obligated to do hereunder).

Each Owner further covenants and agrees that in the event of a partial loss or damage and destruction resulting in less than total destruction of structures comprising an individual unit the owner shall proceed promptly to repair or to reconstruct the damage and the destruction of structure comprising said unit and the owner shall proceed promptly to repair or to reconstruct the damaged structure in a manner consistent with the original construction or such other plans and specifications as are approved in accordance with Article XI of this Declaration. The owner shall pay any costs of repair or reconstruction which is not covered by insurance proceeds. In the event that the structure is totally destroyed, the owner may decide not to rebuild or reconstruct in which case the owner shall clear the unit of all debris and return it to substantially the natural state in which it existed prior to the beginning of construction and thereafter the owner shall continue to maintain the unit in a neat and attractive condition consistent with the Community-Wide Standard.

Section 3. Damage and Destruction.

(a) Immediately after damage or destruction by fire or casualty to all or any part of the Properties covered by insurance written in the name of the association, the Board of Directors or its duty authorized agent shall proceed with filing and adjusting all claims arising under such insurance and obtain reliable and detailed estimates of the cost or repair or reconstruction of the damage or destroyed Properties. Repair or reconstruction, as used in this sub-section, means repairing or restoring the Properties to substantially the same condition in which they existed prior to the fire or other casualty, allowing for any changes or improvements necessitated by changes in applicable building codes.

(b) Any damage or destruction to the Common Area shall be repaired or reconstructed unless the members representing at least seventy-five percent (75%) of the total vote of the Association, shall decide within sixty (60) days after the casualty not to repair or reconstruct. If for any reason either the amount of the insurance proceeds to be paid as a result or reconstruction, or both, are not made available to the Association within said period, then the period shall be extended until that information can be made available; provided however such extension shall not exceeded sixty (60) days. No Mortgagee shall have the right to participate in the determination of whether the damage or destruction to Common Area shall be repaired or reconstructed.

(c) In the event that it should be determined in the manner described above that the damage or destruction to the Common Area shall not be repaired or reconstructed and no alternative improvements are authorized, then and in that event the affected portion of the Properties shall be restored to their natural state and maintained by the Association in the near and attractive condition consistent with the Community-Wide Standard.

Section 4. Disbursement of Proceeds. If the damage or destruction for which the proceeds of insurance policies are paid is to be repaired or reconstructed, the proceeds, or such portion thereof as may be required for such purpose, shall be disbursed in payment of such repairs or reconstruction to the Common Area. Any proceeds remaining after defraying such costs of repair or reconstruction to the Common Area shall be retained by and for the benefit of the Association and placed in a capital improvements account. In the event no repair or reconstruction is made, any proceeds remaining after making such settlement as is necessary and appropriate with the affected Owner or Owners and their Mortgagee(s) as their interests may appear, shall be retained by and for the benefit of the Association and placed in a capital improvements account. This is a covenant for the benefit of any Mortgagee of a Unit and may be enforced by such Mortgagee.

Section 5. Repair and Reconstruction. If the damage or destruction to the Common Area is to be repaired or reconstructed, and such proceeds are not sufficient to defray the cost thereof, the Board of Firectors shall, without, the necessity of a vote of the members, levy a special assessment against all owners on the same basis as provided for Base Assessments. Additional assessments may be made in like manner at any time during or following the completion of any repair or reconstruction.

ARTICLE VI
NO PARTITION

Except as is permitted in this Declaration or amendments thereto, there shall be no physical partition of the Common Area nor may any party seek any judicial partition unless the Properties have been removed from the provisions of this Declaration. This Article shall not be construed to prohibit the Board of Directors from acquiring and disposing of tangible personal property nor from acquiring title to real property, which may or may not be subject to this Declaration.

ARTICLE VII
CONDEMNATION

Whenever all or any part of the Common Area shall be taken (or conveyed in lieu of and under threat of condemnation by the Board acting on the written direction of Declarant, as long as the Declarant owns any property described on Exhibit "A" or domain, each owner shall be entitled to notice thereof. The award made for such taking shall be payable to the Association as trustee for all owners to be disbursed as follows:

If the taking involves a portion of the Common Area on which improvements have been constructed, then, unless within sixty (60) days after such taking the Declarant, so long as the Declarant owns any property described on Exhibit "A" or approved preliminary plat of one hundred (100%) percent of the total vote of the Association shall restore and replace such improvements so taken on the remaining land included in the Common Area to the extent lands are available thereof, in accordance with plans

approved by the Board of Directors of the Association. If such improvements are to be repaired or restored, the above provisions in Article V hereof regarding the disbursement of funds in respect to casualty damage or destruction which is to be repaired shall apply. If the taking does not involve any improvements on the Common Area, or if there is a decision made not to repair or restore, or if there are net funds remaining after such restoration or replacement is completed, then such award or net funds remaining shall be disbursed to the Association and used for such purposes as the Board of Directors of the Association shall determine.

ARTICLE VIII
ANNEXATION OF ADDITIONAL PROPERTY

Section 1. Annexation Without Approval Of Class "A" Membership. Declarant shall have the unilateral right, privilege, and option, from time to time as a Class "B" member to annex additional real property and subject it to the provisions of this Declaration and the jurisdiction of the Association. Such annexation shall be accomplished by filing in the public records of Maury County, Tennessee, an amendment to this Declaration annexing such property. Such Supplemental Declaration shall not require the consent of Class "A" members.

Section 2. Annexation With Approval of Class "A" Membership. The Association may annex additional real property and subject it to the provisions of this Declaration and the jurisdiction of the Association. Such annexation shall require the affirmative vote of members representing a majority of the class "A" votes of the Association (other than those held by declarant) present at a meeting duly called for such purpose and of the Declarant, so long as Declarant owns property subject to this Declaration or which may become subject hereto in accordance with Section 1 of this Article. Annexation shall be accomplished by filling of record in the public records of Maury County, Tennessee a Supplemental Declaration describing the property being annexed. Any such Supplemental Declaration signed by the President and the Secretary of the Association, and by the owner of the property being annexed, and any such annexation shall be effective upon filing unless otherwise provided therein.

Section 3. Acquisition of Additional Common Area. Declarant may convey to the Association additional real estate, improved or unimproved, located within the properties described in Exhibit "A" or upon Annexed Property which upon conveyance or dedication to the Association at its expense for the benefit of all its members.

Section 4. Amendment. This Article shall not be amended without prior written consent of Declarant, so long as the Declarant owns any property described in Exhibit "A" hereof.

ARTICLE IX
RIGHTS AND OBLIGATIONS OF THE ASSOCIATION

Section 1. Common Area. The Association, subject to the rights of the owners set forth in this Declaration, shall be responsible for the exclusive management and control of the common area and all improvements thereon (including, without limitation, furnishing and equipment related thereto and common landscaped areas) and shall keep it in good, clean, attractive, and sanitary condition, order, and repair, pursuant to the terms and conditions hereof and consistent with the Community-Wide Standard.

Section 2. Personal Property and Real Property for Common Use. The Association through action of its Board of Directors may acquire hold, and dispose of tangible and intangible personal property and real property. The board acting on behalf of the Association shall accept any real property or personal property, leasehold, or other property interests within the properties conveyed to it by the Declarant.

Section 3. Community Standards. The Association through its Board of Directors may make and enforce reasonable community standards governing the use of the Properties, which community standards shall be consistent with the rights and duties set forth herein. The Board shall, in addition, have the power to seek relief in any court for violations or to abate nuisances. Imposition of sanctions shall be as provided by the By-Laws of the Association. The Association, acting through the Board by contract or other agreement, shall have the right to seek enforcement of applicable ordinances for the benefit of the Association and its Members.

Section 4. Implied Rights. The Association may exercise any other right or privilege given to it expressly by this Declaration or the By-Laws, and every other right or privilege reasonably to be implied from the existence of any right or privilege given to it herein or reasonably necessary to effectuate any such right or privilege.

ARTICLE X
ASSESSMENTS

Section 1. Creation of Assessments. There are hereby created assessments for Association expenses as may from time to time specifically be authorized by the Board of Directors to be commenced at the time and in the manner set forth in Section 7 of this Article. There shall be two (2) types of assessments: (a) Base Assessments to fund Common Expenses for the benefit of all Members of the Association; and (b) Special Assessments as described in Section 4 below. Base Assessments shall be levied equally on all Units. Special Assessments shall be levied as provided in Section 3 below. Each Owner, by acceptance of his or her deed or recorded contract of sale, is deemed to covenant and agree to pay these assessments.

Base Assessments, together with interest at a rate not to exceed ten (10%) percent or the highest rate allowed by Tennessee law as computed from the date the delinquency first occurs costs, and reasonable attorney's fees shall be a charged on the Unit and shall be a continuing lien upon the Unit against which each assessment is made. Each such assessment, together with interest, costs, and reasonable attorney fees, shall also be the personal obligation of the person who was the Owner of such Unit at the time the assessment arose, but his or her grantee shall not be jointly and severally liable for such portion thereof as may be due and payable at the time of conveyance unless the obligation is expressly assumed by them. No Mortgagee who obtains title to a Unit pursuant to the remedies provided in the Mortgage shall be liable for such portion thereof as may be due and payable at the time of conveyance unless they expressly assume the obligation. No Mortgagee who obtains title to a Unit pursuant to the remedies provided in the Mortgage shall be liable for unpaid assessments, which accrued prior to acquisition of title.

The Association shall, upon demand at any time, furnish to any Owner liable for any type of assessment a certificate in writing signed by an officer of the Association setting forth whether such assessment has been paid as to any particular Unit. Such certificate shall be conclusive evidence of payment to the Association of such assessments therein stated to have been paid. The Association may require the advance payment of a processing fee not to exceed Fifty and 00/100 Dollars ($50.00) for the issuance of such certificate.

Assessments shall be paid in such manner and on such dates as may be fixed by the Board of Directors which may include, without limitation, acceleration of the annual Base Assessment for delinquents, including Owners' delinquent in the payment of fines imposed in accordance with Article III, Section 22, of the By-Laws. Unless the Board otherwise provides, the Base Assessment shall be paid in monthly installments.

No Owner may waive or otherwise exempt himself from liability for the assessments provided for herein, including, by way of illustration and not limitation, by non-use of Common Areas or abandonment of the Unit. The obligation to pay assessments is a separate and independent covenant on the part of each owner. No diminution or abatement of assessment or set-off shall be claimed or allowed by reason of any alleged failure of the Association or Board to take some action or perform some function required to be taken or preformed by the Association or Board under this Declaration or the By-Laws, or for inconvenience or discomfort arising from the making of repairs or improvements which are the responsibility of the Association, or from any action taken to comply with any law, ordinance, or with any other or directive of any municipal or other governmental authority.

So long as the Declarant has an option unilaterally to subject additional property to this declaration, the following shall apply: unless assessments have commenced, pursuant to Section 7 below, on all Units subject to this Declaration as of the first day of any fiscal year, the declarant shall be obligated for the difference between the amount of actual expenditures required to operate the Association during the fiscal year. The

obligation may be satisfied in the form of a cash subsidy or by "in kind" contributions of services or materials, or a combination of these.

The Association is specifically authorized to enter into subsidy contracts or contracts for "in kind" contribution of services or materials or a combination of services and materials with Declarant or other entries for the payment of some portion of the Common Expenses.

Section 2. Computation of Base Assessment. It shall be the duty of the Board, at least sixty (60) days before the beginning of each fiscal year, to prepare a budget covering the estimated Common Expenses of the Association during the coming year. The budget may include a capital contribution establishing a reserve fund in accordance with a capital budget separately prepared. The Base Assessment to be levied for the coming year against each unit subject to assessment under Section 7 below shall be computed by dividing the budgeted Common Expenses by the total number of Units subject to Assessments as of sixty (60) days before the end of the current fiscal year. The Board shall cause a copy of the Common Expenses budget and notice of the amount of Base Assessment to be levied against each Unit for the following year to be delivered to each owner at least thirty (30) days prior to the beginning of the fiscal year. There shall be no obligation to call a meeting for the purpose of considering the budget except on petition of the Members as provided for special meetings in Article II, Section 4, of the By-Laws.

Notwithstanding the foregoing, however, in the event the proposed budget is disapproved or the Board fails for any reason so to determine the budget for any year, then and until such time as a budget shall have been determined as provided herein, the budget in effect for the immediately preceding year shall continue for the current year.

Section 3. Special Assessments. In addition to the assessments authorized in Section 1 of this Article, the Association may levy a Special Assessment not to exceed fifteen (15%) percent of the budget. Special Assessments shall be payable in installments extending beyond the fiscal year in which the Special Assessment is approved, if the Board so determines.

The board may also levy a Special Assessment against any Member, without the necessity of a vote of the Members, to reimburse the Association for costs incurred in bringing a Member and his Unit into compliance with the provisions of the Declaration, any amendments thereto, the Articles, the By-Laws, and the Association rules, which Special Assessments may be levied upon the vote of the Board after notice to the Member and an opportunity for a hearing.

Section 4. Lien for Assessments. Upon recording of a notice of lien on any Unit, there shall exist a perfected lien for unpaid assessments prior and superior to all other liens except (1) all governmental taxes and assessments and other levies which by law would be superior thereto, and (2) the lien or charge of any first Mortgage of record (meaning any recorded Mortgage with first priority over other Mortgages) made in good faith and for value. Such lien, when delinquent, may be enforced by suit, judgment, and foreclosure. The sale or transfer of any Unit shall not affect the lien of assessments.

The Association, acting on behalf of the Owners, shall have the power to bid for the Unit at foreclosure sale and to acquire and hold, lease, mortgage, and convey the same. During the period in which a Unit is owned by the Association following foreclosure: (a) no right to vote shall be exercised on its behalf; (b) No assessment shall be assessed or levied on it; and (c) each other Unit shall be charged, in addition to its usual assessment, its equal pro rata share of the assessments that would have been charged such Unit had it not been acquired by the Association as a result of foreclosure. Suit to recover a money judgment for unpaid common expenses and attorney's fees shall be maintainable without foreclosing or waiving the lien securing the same.

Section 5. Capital Budget and Contribution. The Board of Directors may annually prepare a capital budget to take into account the number and nature of replacement cost. The Board may set the required capital contribution, if any in an amount sufficient to permit meeting the projected capital needs of the Association, as shown on the capital budget, with respect both to amount and timing by annual assessments over the period of the budget. The capital contribution required, if any, shall be fixed by the Board of Directors and included within and distributed with the budget and assessment, as provided in Section 2 of this Article.

Section 6. Date of Commencement of Annual Assessments. The assessments provided for herein shall commence as to all Units upon conveyance of the first Unit to a person other than a builder or developer holding title solely for purposes of development and/or resale. Assessments shall be due and payable in a manner and on a schedule as the Board of Directors may provide. The first annual assessments shall be adjusted according to the number of days remaining in the fiscal year at the time assessments commence on the Unit.

Section 7. Subordination of the Lien to First Mortgages. The lien of assessments including interest, late charges (subject to the limitations of Tennessee law) provided for herein, shall be subordinate to the lien of any first Mortgage (meaning any recorded Mortgage with first priority over other Mortgages) upon any Unit. A foreclosure sale or transfer in lieu of a first mortgage shall extinguish the lien of such assessments as to payments which became due prior to such sale or transfer. No foreclosure sale or transfer in lieu of a mortgage, first or otherwise, shall relieve such Unit from lien rights for any assessments thereafter becoming due. Where the Mortgagee holding a first Mortgage of record or other purchaser of a Unit obtains title pursuant to remedies under the Mortgagee holding a first Mortgage of record or other purchaser of a Unit obtains pursuant to remedies under the Mortgage, its successors and assigns shall not be liable for

the share of the common expenses or assessments by the Association chargeable to such Unit which became due prior to the acquisition of title to such Unit by such acquirer but shall be liable otherwise. Such unpaid share of Common Expenses shall be collected from Owners of all Units, including such acquirer, its successors and assigns.

Section 8. Capitalization of Association. Upon acquisition title to a Unit by the first purchaser thereof other than the Declarant or an owner who purchases solely for the purposes of constructing a dwelling thereon for resale, a contribution shall be made by or on behalf of the purchaser to the working capital of the Association in the amount of Two hundred and 00/100 Dollars ($200.00) per unit for that year as determined by the Board. This amount shall be deposited into the purchase and sales escrow and disbursed to the Association to cover operating expenses and other expenses incurred by the association pursuant to the terms of this Declaration and the By-Laws.

Section 9. Exempt Property. Notwithstanding anything to the contrary herein, all Common Area shall be exempt from payment of Base Assessments and Special Assessments.

ARTICLE XI
ARCHITECTURAL STANDARDS

The Board of Directors shall have the authority and standing, on behalf of the Association, to enforce in courts of competent jurisdiction decisions of the committees established in Section 1 and 2 of this Article XI. This Article may not be amended without the Declarant's written consent so long as the Declarant owns any land subject to this Declaration or subject to annexation to this Declaration.

No construction, which term shall include within its definition staking, clearing, excavation, grading, and other site work, and no plantings or removal of plants, trees, or shrubs shall take place except in strict compliance with this Article, until the approval of the appropriate committee has been obtained. The following minimum design standards shall apply:

The Declarant at the time of sale and/or the plat is recorded for each phase/section of COLTER PLACE has the right to establish additional design standards to be used on homes in that particular phase/section of COLTER PLACE.

Section 1. Residences. The size of the residence including minimal living area shall be described in the design standard promulgated by Developer for each section of the COLTER PLACE development. The minimum total floor area of a residential structure shall be at least (i) 1,600 square feet (one story homes); and (ii) 2,000 square feet total (two story homes). All residences shall have –

(a) Roofs. Roof materials are fungal and algae resistant asphalt shingles or their equivalent; Roof must be appropriate to the house's style of architecture with a pitch of not less 3:12; no flat roofs are permitted; roof skylights are permitted if they are flat and not visible from the street or from the side street of a corner lot.

(b) Gutters. Gutters and downspouts may be copper, galvanized metal or aluminum. Aluminum and galvanized metal gutters must be painted to match the eaves. Downspouts are to be located at house corners the least visible from the street or incorporated into the façade design.

(c) Eaves. The overhang depth and eave profile design must be appropriate to the house's style of architecture. The eave return profile or profile at the base of a gable pediment should match the rake profile except for additional molding at the top of the rake.

(d) Windows. Windows must be PVC-clad or its equivalent – vinyl windows are permitted. Windows, including grid configuration must be appropriate to the house's style of architecture. Windows must have the same grid pattern for entire house.

(e) Shutters. Shutters must be appropriate to the house's style of architecture and sized for the accompanying window.

(f) Columns. Columns may be brick, stone, permacast, cedar, PVC or equivalent material. Columns must be appropriate to the house's style of architecture. The neck of any column should align with the porch rack above. The width of any column should be no less than $1/10^{th}$ the height of the column. All masonry columns should be no less than 16 inches square.

(g) Chimneys. Chimneys must be masonry, brick, stone, a fiber cement product of equivalent material. No chimney boxes are permitted. If any house has a fireplace, then the house must either have a chimney or no exterior protrusion at the site of the fireplace.

(h) Balconies. Balconies that extend more than 12 inches from the face of a house must have brackets below. Balconies must be appropriate to the house's style of architecture and must have an open railing constructed of wood, vinyl, iron or equivalent material.

(i) Bay Windows. All bay windows that extend more than 12 inches from the face of the house must have brackets below or must have a foundation. Bay windows must be appropriate to the house's style of architecture.

(j) Exterior Façade Designs. Wall surface materials may be brick, stone, stucco, fiber cement siding, fiber cement shingle or equivalent material. Fiber cement stucco board may be used as a substitute for stucco in areas less than the 4 x 8 limits of stucco boards. Details, materials and colors of wall surface materials must be appropriate to the house's style of architecture. No more than 3 wall materials are permitted above the water table. All houses must have a visible water table. No horizontal width of brick, stone, stucco, wood siding or shingle should be less than 2 feet (columns and piers excluded). Any flashing that is visible from a street must be copper, galvanized metal or equivalent material. Utility connections and vents should not be visible from any street.

(k) Porches and Entrances. All porches must be at least 6 feet deep and must be appropriate to the house's style of architecture. All steps to porches and entrances must be brick, stone, stamped concrete, concrete with brick or stone edging or equivalent material. Porch railings may be constructed of wood, decorative iron, precast concrete, stone balusters, vinyl or equivalent material. Low walls should be a minimum of 8 inches high and must have a masonry cap. Front porches may not be screened or enclosed.

Section 2. New Construction Committee. The New Construction Committee ("NCC") shall have exclusive jurisdiction over all original construction on any portion of the Properties. The NCC shall prepare and, on behalf of the board of directors, shall promulgate design and development guidelines and application and review procedures. Copies shall be available from the New Construction Committee for review. The guidelines and procedures shall be those of the Association, and the NCC shall have sole and full authority to prepare and to amend the guidelines and procedures. All Owners, builders and developers shall conduct their operations strictly in accordance with the guidelines and procedures of the NCC until one hundred percent (100%) of the properties have been developed and conveyed to purchasers.

In the normal course of development and sale, the Declarant retains the right to appoint all members of the NCC, which shall consist of at least one (1), but no more than five (5) persons. Declarant may surrender and at that time the Board of Directors shall appoint the members of the NCC in the same manner as provided in Section 2 of this Article for the Architectural Review or Modifications Committee ("ARC/MC").

The guidelines of the NCC shall follow the following standards: (i) thirty percent (30%) of the homes in the development shall have a full brick or stone foundation with "Hardie Plank" or equivalent siding and a front porch; (ii) forty percent (40%) of the homes in the development shall have exteriors with seventy percent (70%) brick or stone; and (iii) thirty percent of the homes in the development shall have exteriors with one hundred percent (100%) brick or stone.

Section 3. Architectural Review Or Modifications Committee. The Board of Directors may appoint an Architectural Review or Modifications Committee ("ARC/MC") to consist of at least three (3) and no more than five (5) persons, all of whom shall be appointed by the Board of Directors. The ARC/MC, if established, shall have exclusive jurisdiction over modification, additions, or alterations made on or to existing Units or structures containing Units and the open space, if any, appurtenant thereto. Members of the Board of Directors may be members of the ARC/MC.

The ARC/MC shall promulgate detailed standards and procedures governing its areas of responsibility and practice, consistent with the guidelines and procedures of the NCC. In addition thereto, the following shall apply: plans and specifications showing the nature, kind, shape, color, size, materials, and location of such modifications, additions, or alterations, shall be submitted to the ARC/MC for approval as to quality of workmanship and design and as to harmony of external design with existing structures, location in relation to surrounding structures, topography, and finish grade elevation. No permission or approval shall be required to repaint in accordance with an originally approved color scheme, or to rebuild in accordance with originally approved plans and specifications. Nothing contained herein shall be construed to limit the right of an Owner to remodel the interior of a unit, or to paint the interior of a Unit.

Section 4. No Waiver of Future Approvals. The approval of either the NCC or ARC/MC of any proposals or plans and specifications, or drawings will not preclude its right to withhold approval or consent as to any similar proposals, plans and specifications, or drawings subsequently or additionally submitted for approval or consent.

Section 5. Variance. The NCC may authorize variances from compliance with any of the provisions of its guidelines and procedures when circumstances such as topography, natural obstructions, hardship, aesthetic, or environmental considerations require, but only in accordance with duly adopted community standards. Such variances may only be granted, however, when unique circumstances dictate and no variance shall (a) be effective unless in writing, (b) be contrary to the restrictions set forth in the body of this Declaration, or (c) stop the committee from denying a variance in other circumstances. For purposes of this Section, the ability to obtain approval of any governmental agency, the issuance of any permit, or the terms of any financing shall not be considered a hardship warranting a variance.

Section 6. Enforcement In General

(a) Enforcement of the design standards may be by proceedings at law or in equity against any person or persons violating or attempting or threatening to violate a covenant or restriction, either to restrain a violation or to recover damages. Failure by the Declarant, community association or owner to enforce any restriction herein contained shall in no event be deemed a waiver of the rights to do so thereafter nor constitute an acquiescence in or an estoppel to any, actual or future, breaches or violations of these covenants and restrictions.

(b) In the event any cost or expenses including attorneys fees, are incurred by the Declarant, community association or any lot owner or occupant of a lot in connection with their action to correct or abate any violation or breach of the provisions hereof, provided reasonable notice to the owner or owners of the subject lot or lots to abate said violation or breach has been given, such cost and expenses shall be a lien against the owner or owners of the lot or lots committing such a breach of violation and such charges shall be subject to the provisions for lien when the nonexistence of a violation of breach hereof has been established by a court of competent jurisdiction. The court shall determine the method of handling a violation.

Section 7. Covenant and Creation of the Lien of Personal Obligation for Court Ordered Violation in Section 6

The Developer for each lot owned by him within the subdivision covenants agrees, and each owner of any lot by acceptance of a deed thereof whether or not it shall be so expressed in such deed as the conveyance shall be deemed to covenant and agree, to pay any court ordered violation cost and other costs or expenses incurred in Section 6, together with such intent thereon and cost of collection thereof, including attorneys fees, as provided herein, and shall be a lien on the property and shall be a continuing lien upon the property against which each such obligation is made. It shall also be the personal obligation of each person who was an owner of such property at the time of the violation

Section 8. Assignment. The rights and powers retained by the Declarant shall be freely assignable and shall insure to the benefit of its successors and assigns.

ARTICLE XII
USE RESTRICTIONS

The properties shall be used only for residential, recreational, and related purposes which may include, without limitation, offices for any property manager retained by the Association or business offices for the Declarant or the Association as may more particularly be set forth in this Declaration or amendments hereto.

The Association, acting through its Board of Directors, shall have authority to make and to enforce standards and restrictions governing the use of the properties, in addition to those contained herein, and to impose reasonable user fees for use of Common Area facilities. Such regulations and use restrictions shall be binding upon all Owners and occupants until and unless overruled, cancelled or modified in a regular or special meeting of the Association by the vote of Members representing a Majority of the total Class "A" votes in the association and with the consent of the Class "B" member, so long as such membership shall exist.

Section 1. Signs. No sign of any kind shall be erected within the properties without the written consent of the Board of Directors. The Board of Directors shall have the right to erect signs, as it, in its discretion, deems appropriate. Temporary signs, not exceeding a maximum face area of 36" by 24", such as "For Sale" signs, shall be permitted so long as (i) there shall be no more than one (1) sign per unit, and (ii) no such sign shall be placed outside the unit within street right-of-ways, common areas of units owned by others. Developer reserves the right to erect and maintain signs for its use and the use of other parties involved in the construction of improvements within the development and/or the sale of lots within the development.

Section 2. Parking and Garages. Each residence must have at least a two-car garage, attached to the residence, or provisions for a least a two-car garage in the basement and the entrance may be to the side or rear of the resistance. Due to the topography and/or size of some lots, front entrance garages will be allowed. Vehicles shall be parked only in the garages or in the driveways, serving the Units or in appropriate spaces or designated areas in which parking may or may not be assigned. No more than three (3) vehicles may be parked in any driveway. No parking shall be permitted on any street, except temporarily for social gatherings. Commercial vehicles, tractors, mobile homes, recreational vehicles, trailers (either with or without wheels), campers, camper trailers, boats, and other watercraft, and boat trailers may be parked for a period of up to 48 hours with approval of the Board of Directors to accommodate or allow owners time to find storage or parking space other than the COLTER PLACE community. Boats and other watercraft may be stored or parked in garage or basement if entry door can be closed.

Section 3. Occupants Bound. All provisions of the Declaration, By-Laws and of any community standards or use restrictions promulgated pursuant thereto which govern the conduct of Owners and which provide for sanctions against Owners shall also apply to all occupants, guests and invitees of any Unit.

Section 4. Animals and Pets. No animals, reptiles, livestock, birds, or poultry of any kind shall be raised, bred, or kept on any portion of the properties, except that dogs, cats, or other usual and common household pets not to exceed a total of three (3) may be permitted in a Unit. However, those pets which are permitted to roam free, or in the sole discretion of the Association, which endanger the health, make objectionable noise, or constitute a nuisance or inconvenience to the Owners of other Units or the owner of any portion of the Properties shall be removed upon request of the Board; if the owner fails to honor such request, the pet may be removed by the Board and turned over to the appropriate agency for keeping or disposal. No pets shall be kept, bred, or maintained for any commercial purpose. Dogs which are household pets shall at all times whenever they are outside a unit be confined on a leash held by or under the physical control of a responsible person or contained by a fence. No dog runs are allowed.

Section 5. Nuisance. No portion of the Properties shall be used, in whole or in part, for the storage of any property or thing that will cause it to appear to be in an unclean or untidy condition or that will be obnoxious to the eye; nor shall any substance,

thing, or materials be kept upon any portion of the Properties that will emit foul or obnoxious odors or that will cause any noise or other condition that will or might disturb the peace, quiet, safety, comfort, or serenity of the occupants of surrounding property. No noxious or offensive activity shall be carried on upon any portion of the properties. There shall not be maintained any plants or animals or device or thing of any sort whose activities or diminish or destroy the environment of the Properties.

Section 6. Unsightly or Unkempt Conditions. It shall be the responsibility of each Owner to prevent the development of any unclean, unhealthy, unsightly, or unkempt condition on his or her unit. The pursuit of hobbies or other actives, including specifically, without limiting the generality of the foregoing, the assembly of motor vehicles and other mechanical devices which might tend to cause disorderly, unsightly, or unkempt conditions, shall not be pursued or undertaken on any part of the Properties (except in the confines of the residence).

Section 7(a). Antennas. No exterior antennas, aerials, satellite dishes (except as set forth in Section 7(b)), or other apparatus for the transmission of television, radio, or other signals of any kind shall be placed, allowed, or maintained upon any portion of the Properties, including any Unit, without the prior written consent of the Board or its designee. The satellite dish, or other apparatus for a master antenna or cable system for the benefit of all or portion of the Properties, should any such master system or systems be utilized by the Association is hereby excepted from the provisions of this Section.

Section 7(b). Satellite Antenna Systems. Direct, digital satellite dishes will be allowed under the following conditions:

(a) Satellite Dishes cannot exceed one (1) meter in diameter and must be mounted in such a manner as not to be visible from the street.

(b) Before installation of the satellite dish, the homeowner must submit a written request to the Declarant or its assigns or the NCC or ACC/MC for written approval. The request must contain the size of dish, plot plan of lot with location of satellite dish and proposed screening. Approval will be determined on each individual request basis and will be at the sole discretion of the Declarant and its assigns or the NCC or the ACC/MC.

Section 8. Basketball Equipment, Clotheslines, Garbage Cans, Tanks, Etc.

(a) No clothes lines, above-ground tanks or pools, and other similar items shall be placed, allowed or maintained upon any portion of the Properties, including any neighboring units, streets, and property located adjacent to the Unit, except that garbage cans may be placed to curbside on days designated for trash pick up for that particular Unit. All rubbish, trash, and garbage shall be regularly removed from properties and shall not be allowed to accumulate thereon. Trash cans to be kept inside o screened from view at all other times.

(b) Permanent basketball hoops, backboards, and poles will be allowed under the following conditions: (1) the basketball hoops and/or backboards cannot be attached the residence and must be placed at the end of driveways and turnaround areas or rear yard as far away as feasibly possible from the adjacent home/unit; and (2) the above-mentioned basketball equipment can only be used between the hours of 8:00 a.m. and 10:00 p.m.

Section 9. Subdivision of Unit. No unit shall be subdivided or its boundary lines changed except with the prior written approval of the Board of Directors of the Association. Declarant, however, hereby expressly reserves the right to replat any unit or Units owned by Declarant.

Section 10. Guns. The discharge of firearms within the Properties is prohibited. The term "firearms" shall include "B-B" guns and other firearms of all types.

Section 11. Swimming Pools. Swimming pools below ground level for the use of residence occupants and their guests only may be constructed on lots provided that: (1) the location, plans and specifications thereof are approved be the Declarant and its assigns or the NCC or the ACC/MC; (2) all applicable laws, ordinances, community standards of governmental agencies are complied with, and all necessary governmental permits are obtained; and (3) such construction is not commenced until after construction of the residence has begun. Should a residence become vacant, that is, not occupied for residential purposes for more than thirty (30) days, the owner shall see that the pool prevents health and safety hazards. Aboveground pools are prohibited on the Properties. All units with underground pools shall be fenced in accordance with the provisions hereof.

Section 12. Tents, Trailers, Temporary Structures and Rear Lot Storage Buildings. Except as may be permitted by the NCC during initial construction within the Properties, no tent, utility, shed, shack, trailer, or other structure of a temporary nature shall be placed upon a Unit or any part of the properties. Rear lot storage buildings will not be allowed.

Section 13. Drainage and Septic Systems. Catch basins and drainage areas are for the purpose of natural flow of water only. No obstructions or debris shall be placed in these areas. No person other than Declarant may obstruct or re-channel the drainage flows after location and installation of drainage swales, storms sewers, or storm drains. The Developer on behalf of the Association hereby reserves a perpetual easement across the Properties for the purpose of altering drainage and water flow. Septic systems are prohibited on the Properties.

Section 14. Tree Removal. Except as may be permitted by the NCC During initial construction within the Properties, no trees shall be removed, except for diseased or dead trees and trees needing to be removed to promote the growth of other trees or for safety reasons, and no trees may be added, unless approved in accordance with Article XI of this Declaration.

Section 15. Sight Distance at Intersections. All properties located at street intersections shall be landscaped so as to permit safe sight across the street corners. No fence, wall, hedge, or shrub planting shall be placed or permitted to remain where it would create a traffic or sight problem.

Section 16. Utility Lines. No overhead utility lines, including lines for cable television, shall be permitted within the properties, except for temporary lines as required during construction and high voltage lines if required by law or for safety purposes.

Section 17. Air Conditioning Units. Except as may be permitted by the board or its designee, no window air conditioning units may be installed in any Unit.

Section 18. Lighting. Except for seasonal decorative lights which may be installed and/or displayed only between November 28 and January 10, all exterior lights must be approved in accordance with Article XI of this Declaration.

Section 19. Artificial Vegetation, Exterior Sculpture, and Similar Items. No artificial vegetation shall be permitted on the exterior of any portion of the properties. Exterior sculpture, fountains, flagpoles, flags, and similar items must be approved in accordance with Article XI of this Declaration and shall be in compliance with the community standards.

Section 20. Mailboxes All mailboxes shall satisfy applicable postal regulations and shall conform to specifications established by the Declarant or the Architectural Review Committee.

Section 21. Energy Conversation Equipment No solar energy collector panels or attendant hardware or other energy conservation equipment shall be constructed or installed unless it is an integral and harmonious part of the architectural design of a structure, as determined in the sole discretion of the appropriate committee pursuant to Article XI hereof.

Section 22. Leasing Units

(a) Definition. "Leasing" for purposes of this Declaration, is defined as regular, exclusive occupancy of a Unit by any person or persons other than the Owner for which the owner receives any consideration or benefit, including, but not limited to a fee, service, gratuity, or emolument.

(b) General. Units may be rented only in their entirety; no fraction or portion nay be rented. There shall be no subleasing of Units and assignments of leases unless prior written approval is obtained from the Board of Directors. No transient tenants may be accommodated in a unit. All leases shall be in writing and shall be for an initial term of no less than six (6) months, except with the prior written consent of the Board of Directors. Notice of any lease, together with such additional information

as may be required by the Board, shall be given to the Board by the Unit Owner within ten (10) days of execution of the lease. The owner must make available to the lessee copies of the Declaration, by-Laws, and the community standards.

(c) Compliance with Declaration, By-Laws and Community standards. Every owner shall cause all occupants of his or her unit to comply with the Declaration, By-Laws, and the community standards adopted pursuant thereto, and shall be responsible for all for all violations and losses to the Common Areas caused by such occupants, notwithstanding the fact that such occupants of a Unit are fully liable and may be sanctioned for any violation of the Declaration, By-Laws, and community standards adopted pursuant thereto.

Section 23. Parks. Any park or other areas or equipment furnished by the Association or erected within the Properties, if any, shall be used at the risk of the user, and the Association shall not be held liable to any person for any claim, damage, or injury occurring thereon or related to use thereof.

Section 24. Decks. Decks may be constructed of cedar, pressure treated wood or engineered products.

Section 25. Fences. Fences may be permitted as part of any pre-designed construction plan for Units and thereafter, as may be permitted by the ARC or "Developer" or their assigns in accordance with Article XI of the Declaration. No dog runs, animal pens shall be permitted. All fences shall be constructed of stone, brick, wrought iron, stucco, cedar or pressure treated wood or similar material in a style in conformity with the Community Standards. No chain link or similar type of fencing will be allowed. No fence shall be erected on any lot or building site closer to the street the side and rear yard setback requirements and no fence shall be erected in the front yard. No fence will be permitted that is over or under six (6) feet in height. Fences will be allowed to property line on models only. All fence specifications and location must be submitted to "Developer" or their assigns for written approval or disapproval. Developer's sole and absolute discretion shall govern.

Section 26. Business Use. No trade or business may be conducted in or from any Unit, except that an Owner or occupant residing in a Unit may conduct business activities within the Unit so long as: (a) the existence or operation of the business activity is not apparent or detectable by sight, sound or smell from outside the Unit; (b) the business activity conforms to all zoning requirements for the Properties; (c) the business activity does not involve persons coming onto the Properties who do not reside in the Properties or door-to-door solicitation of residents of the Properties; and (d) the business activity is consistent with the residential character of the Properties and does not constitute a nuisance, or a hazardous or offensive use, or threaten the security or safety of other residents of the Properties, as may be determined in the sole discretion of the Board.

The terms "business" and "trade", as used in this provision, shall be construed to have their ordinary, generally accepted meaning, and shall include, without limitation, any occupation, work or activity undertaken on an ongoing basis which involves the provision of goods or services to persons other than the provider's family and for which the provider receives a fee, compensation, or other form of consideration, regardless of whether: (i) such activity is engaged in full or part-time; (ii) such activity is intended to or does generate a profit; or (iii) a license is required therefore. Notwithstanding the above, the leasing of a unit in accordance with Section 23 of this Article shall not be considered a trade or business within the meaning of this section.

Section 27. Playground Equipment. All playground equipment, including but not limited to, swing sets, slides, seesaws, playhouses, and/or climbing apparatuses, shall be maintained in good condition, constructed of natural wood, and finished with a natural wood exterior surface. No painted wood finish, predominately plastic or metal structures shall be allowed. Any allowable playground equipment must be hidden as much as possible from the street view and from the view of adjoining lot owners.

ARTICLE XIII
GENERAL PROVISIONS

Section 1. Term. The covenants and restrictions of this Declaration shall run with and bind the Properties, and shall inure to the benefit of and shall be enforceable by the Association or the Owner of any Properties subject to this declaration, their respective legal representatives, heirs, successors, and assigns, for a term of thirty (30) years from the date this Declaration is recorded, after which time they shall be automatically extended for successive periods of ten (10) years, unless an instrument in writing, signed by a majority of the then Owners, has been recorded within the year preceding the beginning of each successive period of ten (10) years, agreeing to change said covenants and restrictions, in whole or in part, or to terminate the same, in which case this Declaration shall be modified or terminated as specified therein.

Section 2. Amendment. Prior to the conveyance of the first Unit, Declarant may unilaterally amend this Declaration. After such conveyance, the Declarant may amend this Declaration so long as it has the unilateral right to annex owns property described in Exhibits "A" to this Declaration for development as part of the Properties and so long as the amendment has no material adverse effect upon any right of any Owner; thereafter and otherwise, this Declaration may be amended only by the affirmative vote (in person or by alternate) or written consent, or any combination thereof, of Members representing one hundred (100%) percent of the total votes of the Association, and the written approval of the Class "B" Member so long as the Class "B" membership exists. So long as the Class "B" membership exists, any amendment to this Declaration shall also require the written consent of the U. S. Veterans Administration ("VA") if the VA has guaranteed the Mortgage on any Unit. However, the percentage of votes necessary to amend a specific clause shall not be less that the prescribed percentage of affirmative votes required for action to be taken under that clause. Any amendment to be effective must be recorded in the public records of Davidson County, Tennessee.

If an owner consents to any amendment to this Declaration or By-Laws, it will be conclusively presumed that such Owner has the authority so to consent and no contrary provision in any Mortgage or contract between the Owner and a third party will affect the validity of such amendment.

No amendment may remove, revoke, or modify any right or privilege of Declarant without the written consent of Declarant or the assignee of such right or privilege.

Section 3. Indemnification. The Association shall indemnify every officer, director, and committee member against any and all expenses, including counsel fees, reasonable incurred by or imposed upon such officer, director, or committee member in connection with any action, suit, or proceeding (including settlement of any suit or proceeding, if approved by the then Board of Directors) to which he or she may be a party by reason of being or having been an office, director, or committee member. The officers, directors, and committee members shall not be liable for any mistake of judgment, negligent or otherwise, except for their own individual willful misfeasance, malfeasance, misconduct, or bad faith. The officers and directors shall have no personal liability with respect to any contract or other commitment made by them, in good faith, on behalf of the Association (except to the extent that such officers or directors may also be Members of the Association), and the Association shall indemnify and forever hold each such officer and director free and harmless against any and all liability to others on account of any such contract or commitment. Any right to indemnification provided for herein shall not be exclusive of any other rights to which any officer, director, or committee member, or former officer, director, or committee member may be entitled. The Association shall, as a common expense, maintain adequate general liability and officers' and directors' liability insurance to fund this obligation, if such insurance is reasonably available.

Section 4. Easements of Encroachment. There shall be reciprocal appurtenant easements of encroachment as between each Unit and such portion or portions of the Common Area adjacent thereto or as between adjacent Units due to the unintentional placement or settling or shifting of the improvements constructed, reconstructed, or altered thereon (in accordance with the terms of these restrictions) to a distance of not more than three (3) feet, as measured from any point on the common boundary between each Unit and the adjacent portion of the Common Area or as between said adjacent Units, as the case may be, along a line perpendicular to such boundary at such point; provided, however, in no event shall an easement for encroachment exists if such encroachment occurred due to willful and knowing conduct on the part of an Owner, tenant, or the Association.

Section 5. Easement for Utilities, Etc. There is hereby reserved unto Declarant, so long as the Declarant owns any property described on Exhibit "A", the Association and the designees of each (which may include, without limitation, Davidson County, Tennessee, and any utility), blanket easements upon, across, over, and under all of the Common Area and, to the extent shown on any plat, over the Units for ingress,

egress, installation, replacing, repairing, and maintaining cable television systems, master television antenna systems, security, and similar systems, roads, walkways, bicycle pathways, drainage systems, street lights, signage, and all utilities, including, but no limited to, water, sewers, meter boxes, telephones, gas, and electricity.

Without limiting the generality of the foregoing, there are hereby reserved for the local water supplier easements across all Units on the Properties for ingress, egress, installation, reading, replacing, repairing, and maintaining water meter boxes.

Notwithstanding anything to the contrary contained in this Section, no sewers, electrical lines, water lines, or other utilities may be installed or relocated on the Properties, except as may be approved by the Association's Board of Directors or as provided by Declarant. Should any entity furnishing a service covered by the general easement herein provided request a specific easement by separate recordable document, the Board of Directors shall have the right to grant such easement on said Properties without conflicting with the terms hereof. The easements provided for in this Article shall in no way adversely affect any other recorded easement on the Properties.

The Board shall have, by a two-thirds (2/3) vote, the power to dedicate portions of the Common Area to Maury County, Tennessee, or any other local, state, or federal government entity, subject to such approval requirements as may be contained in Article XIV, Section 2 of this Declaration.

Section 6. Severability. Invalidation of any one of these covenants or restrictions by judgment or court order shall in no way affect any other provisions, which shall remain in full force and effect.

Section 7. Right on Entry. The Association shall not have the right to enter into any Unit for emergency, security, and safety, unless a legal document is obtained form the appropriate governmental agency or courts, which right may be exercised by all policemen, firemen, ambulance personnel, and similar emergency personnel in the performance of their respective duties. Except in any emergency situation, entry shall only be during reasonable hours and after notice to the Owner. This right of entry shall include the right of the Association to enter a Unit to cure any condition which may increase the possibility of a fire or other hazard in the event an Owner fails or refuses to cure the condition upon request by the Board.

Section 8. Perpetuities. If any of the covenants, conditions, restrictions, or other provisions of this Declaration shall be unlawful, void, or avoidable for violation of the rule against perpetuities, then such provisions shall continue only until twenty-one (21) years after death of the last survivor of the now living decedents of Elizabeth II, Queen of England.

Section 9. Litigation. No judicial or administrative proceeding shall be commenced or prosecuted by the Association unless approved by a vote of one hundred (100%) percent of the Members. This Section shall not apply, however, to 9a) actions

brought by the Association to enforce the provisions of this Declaration (including, without limitation, the foreclosure of liens), (b) the imposition and collection of assessments as provided in Article X hereof, (c) proceedings involving challenges to *ad valorem* taxation, or (d) counterclaims brought by the Association in proceedings institute against it. This Section shall not be amended unless such amendment is made by the Declarant or is approved by the percentage votes, and pursuant to the same procedures, necessary to institute proceedings as provided above.

Section 10. Use of the words "COLTER PLACE". No person shall use the words "COLTER PLACE" or any derivative hereof in any printed or promotional material without the prior written consent of the Declarant. However, Owners may use the term, "COLTER PLACE" in printed or promotional matter where such term is used solely to specify that particular property is located within the COLTER PLACE community.

ARTICLE XIV
MORTGAGEE PROVISIONS

The following provisions are for the benefit of holders of first Mortgages on Units in the Properties. The provisions of this Article apply to both this Declaration and to the By-Laws, notwithstanding any other provisions contained therein.

Section 1. Notices of Action. An institutional holder, insurer, or guarantor of a first Mortgage who provides written request to the Association (such request to state the name and address of such holder, insurer, or guarantor and the Unit number, therefore becoming an "eligible holder"), will be entitled to a timely written notice of:

(a) Any condemnation loss or any casualty loss which affects a material portion of the Properties or which affects any Unit on which there is a first Mortgage hold, insured, or guaranteed by such eligible holder;

(b) Any delinquency in the payment of assessments or charges owed by an Owner of a Unit subject to the Mortgage of such eligible holder, where such delinquency has continued for a period of sixty (60) days; provided however, notwithstanding this provision, any holder of a first Mortgage, upon request, is entitled to written notice from the Association of any default in the performance by an Owner of a Unit of any obligation under the Declaration or By-Laws of the Association which is not cured within sixty (60) days;

(c) Any lapse, cancellation, or material modification of any insurance policy maintained by the Association; or

(d) Any proposed action, which would require the consent of a specified percentage of eligible holders.

Section 2. Special FHLMC Provision. So long as required by the Federal Home Loan Mortgage Corporation, the following provisions apply in addition to and not in lieu of the foregoing. Unless at least two-thirds (2/3) of the first Mortgagees or Members representing at least two-thirds (2/3) of the total Association vote entitled to be cast thereon consent, the Association shall not:

(a) By act or omission seek to abandon, partition, subdivide, encumber, sell, or transfer all or any portion of the real property comprising the Common Area which the Association owns, directly or indirectly (the granting of easements for public utilities or other similar purposes consistent with the intended use of the Common Area shall not be deemed a transfer within the meaning of this subsection);

(b) Change the method of determining the obligations, assessments, dues, or other charges which may be levied against an Owner of a Unit (A decision, including contracts, by the Board of provisions of any declaration subsequently recorded on any portion of the Properties shall not be subject to this provisions where such decision or subsequent declaration is otherwise authorized by this Declaration.);

(c) By act or omission change, waive, or abandon any scheme of regulations or enforcement thereof pertaining to the architectural designs or the exterior appearance and maintenance of Units and of the Common Area (The issuance and amendment of architectural standards, procedures, community standards, or use restrictions shall not constitute a change, waiver, or abandonment within the meaning of this provision.);

(d) Fail to maintain insurance, as required by this Declaration; or

(e) Use hazard insurance proceeds for any Common Area losses for other than the repair, replacement, or reconstruction of such property.

First Mortgagees may, jointly or singly, pay taxes or other charges which are in default and which may or have become a charge against the Common Area and may pay overdue premiums on casualty insurance policies or secure new casualty insurance coverage upon the lapse of an Association policy, and first Mortgagees making such payments shall be entitled to immediate reimbursement from the Association.

Section 3. No Priority. No provision of this Declaration or the By-Laws gives or shall be construed as giving any Owner or other party priority over any rights of the first Mortgagee of any unit in the case of distribution to such Owner of insurance proceeds or condemnation awards for losses to or a taking of the Common Area.

Section 4. Notice to Association. Upon request, each Owner shall be obligated to furnish to the Association the name and address of the holder of any Mortgage encumbering such Owner's Unit.

Section 5. Amendment by Board. Should the Federal National Mortgage Association or the Federal Home Loan Mortgage Corporation subsequently delete any of their respective requirements, which necessitate the provisions of this Article or make any such requirements less stringent, the Board, without approval of the Owners, may cause an amendment to this Article to be recorded to reflect such changes.

Section 6. Applicability of Article XIV. Nothing contained in this Article shall be construed to reduce the percentage vote that must otherwise be obtained under the Declaration, By-Laws, or Tennessee law for any of the acts set out in this Article.

Section 7. Failure of Mortgage to Respond. Any Mortgage who receives a written request from the Board to respond to or consent to any action shall be deemed to have approved such action if the Association does not receive a written response from the Mortgage within thirty (30) days of the date of the Association's request.

ARTICLE XV
DECLARANT'S RIGHTS

Section 1. Transfers. Any or all of the special rights and obligations of the Declarant may be transferred to other Persons, provided that the transfer shall not reduce an obligation nor enlarge a right beyond that contained herein, and provided further, no such transfer shall be effective unless it is in a written instrument signed by the Declarant and duly recorded in the public records of Maury County, Tennessee. Notwithstanding any provisions contained in the Declaration to the contrary, so long as construction and initial sale of Units shall continue, it shall be expressly permissible for Declarant to maintain and carry on upon portions of the Common Area such facilities and activities as, in the sole opinion of Declarant, may be reasonably required, convenient, or incidental to the construction or sale of such Units, including, but not limited to, business offices, signs, model units, and sales offices, and the Declarant shall have an easement for access to such facilities. The right to maintain and carry on such facilities and activities shall include specifically the right to use Units owned by the Declarant and any clubhouse or community center, which may be owned by the Association, as models and sales offices, respectively.

So long as Declarant continues to have rights under this paragraph, no Person shall record any declaration of covenants, conditions and restrictions, or declaration of condominium or similar instrument affecting any portion of the Properties without Declarants review and written consent thereto, any attempted recordation without compliance herewith shall result in such declaration of covenants, conditions and restrictions, or declaration of condominium or similar instrument being void and of no force and effect unless subsequently approved by recorded consent signed by the Declarant.

Section 2. Landscaping Buffers. Within the areas designated on the Preliminary Plan as the exterior boundary Landscape Buffers (if any), healthy trees larger than eight (8) inches in diameter at a distance of five (5) feet above the ground level shall

no be cut or removed without the prior written consent of the Board of Directors of the Homeowners Association, except to the extent (a) install or maintain utilities; (b) ensure adequate drainage; or (c) allow construction of improvements within approved building sites adjacent to the Landscape Buffer. If trees are removed for any of the above three reasons, then, if feasible and desirable in the sole discretion of the Board of Directors, the tree buffer will be replaced within one hundred and eighty (180) days by the Homeowners Association and the expense thereof shall be a common expense of the Association.

In the event an eight-inch tree or larger is removed without the prior written consent of the Board of Directors, and for reasons other than items (a) through (c) above, then eight two-inch or large trees or four three-inch or larger trees, measured five feet above ground level, will be put back in the place of the tree removed within ninety days. Such replacement shall be the responsibility and cost of the owner of the Residential Unit on which that portion of the Landscape Buffer is situated or to which it is adjacent.

Trees under eight inches in diameter which are removed shall be replaced within ninety days by the owner of the Residential Unit on which the Landscape Buffer is situated.

The Board of Directors may determine, in its sole discretion, under what conditions and requirements trees may be removed and replaced, any may impose additional reasonable restrictions and requirements as it deems appropriate, in its sole discretion, in connection with the maintenance and preservation of the Landscape Buffers. In the event the owner of a Residential Unit is required, and fails, to replace trees or other vegetation, the Homeowner Association may do so, in which event it shall charge the amounts reasonable expended in this regard to said homeowner, which amount shall be paid as a part of the next monthly assessment, or may be spread over several months in the discretion of the Board of Directors, and, if not timely paid, shall become a lien against said Residential Unit and collected in the same fashion as delinquent assessments. The Homeowners Association, its Board of Directors, and their designees and agents, are hereby granted the right of access across Residential Units and Landscape Buffers to the extent necessary to comply with and enforce the provisions of this section.

Section 3. The provisions regarding square footage of residences set forth in the Design Standards shall not be amended.

Section 4. These Restrictions shall apply to that property described in Exhibit A, Attached hereto and incorporated herein by reference.

Section 5. Declarant shall choose the specific housing product to be constructed within the development.

This article may not be amended without express written consent of the Declarant. The rights contained in this article shall terminate only upon the recording by Declarant

of a written statement that all sales activity has ceased and that Declarant releases such rights by express reference thereto.

ARTICLE XVI
COMMON OPEN SPACE – ZONING ORDINANCE SECTION

Any common open space (if any) established by an adopted final master development plan for planned unit development shall be subject to the following:

(a) The City of Columbia Planning Commission may require that the landowner provide for and establish and organization for the ownership and maintenance of any common open space, and such organization shall not be dissolved nor shall it dispose of any common open space, by sale or otherwise (except to an organization conceived and established to own and maintain the common open space), without first offering to dedicate the same to the City of Columbia and the said dedication be approved by the The City of Columbia Planning Commission. However, the conditions of any transfer shall conform to the adopted final master development plan.

(b) In the event that the organization established to own and maintain common open space, or any successor organization, shall at any time after the establishment of the planned unit development fail to maintain the common open space in reasonable order and condition in accordance with the adopted master development plan, the zoning administrator may serve written notice upon such organization and/or the owners or residents of the planned unit development and hold a public hearing. After thirty (30) days when deficiencies of maintenance are not corrected, the zoning administrator shall call upon any public or private agency to maintain the common open space for a period of one year. When the zoning administrator determines that the organization is not prepared for the maintenance for the common open space, such agency shall continue maintenance for yearly periods.

(c) The cost of such maintenance by such agency shall be assessed proportionally, against the properties within the planned unit development that have a right of enjoyment of the common open space, and shall become a lien on said properties.

IN WITNESS WHEREOF, the undersigned Declarant has executed this Declaration this 1st day of October, 2015.

DECLARANT:
MAHON ROAD HOLDINGS, LLC

BY: _____
STERLING MARLIN, MANAGING MEMBER

STATE OF TENNESSEE

COUNTY OF MAURY

Before me, the undersigned, a Notary Public of the State and County aforesaid, personally appeared STERLING MARLIN with whom I am personally acquainted, and who, upon oath, acknowledged himself to be MANAGING MEMBER of MAHON ROAD HOLDINGS, LLC, and as such person being so authorized to do, executed the foregoing instrument for the purpose herein contained, by signing the name of the limited liability company by himself as the authorized agent. WITNESS my hand and seal, at office in the aforesaid state and county this 12 day of October, 2015.

SEAL

R. W. HARDISON
STATE OF TENNESSEE NOTARY PUBLIC
MAURY COUNTY
My Commission Expires 01-25-2019

NOTARY PUBLIC
My Commission Expires: _____

EXHIBIT "A"

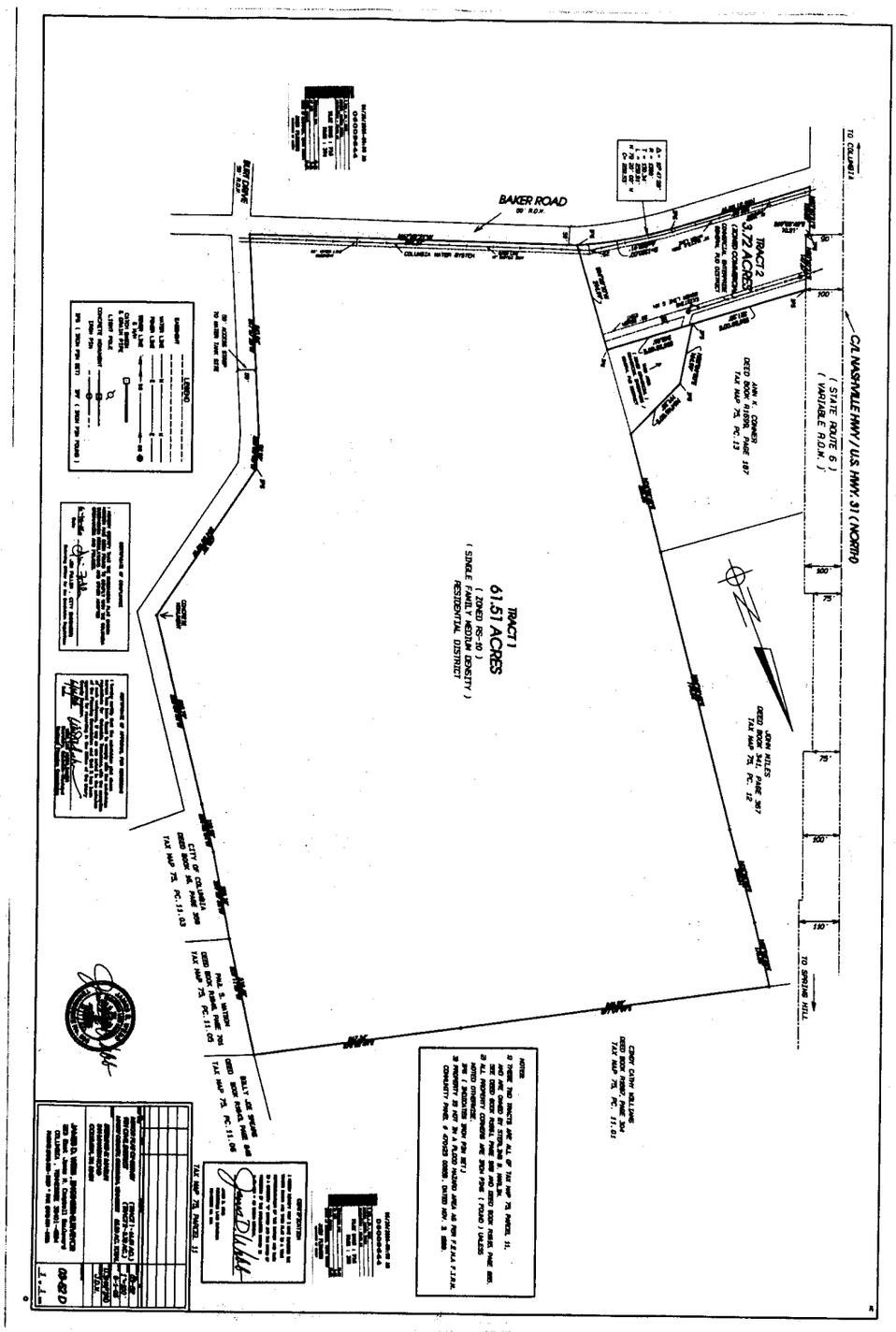

BAKER ROAD
50' R.O.W.
TRACT 1
61.51 ACRES
(ZONED RS-10)
(SINGLE FAMILY MEDIUM DENSITY)
RESIDENTIAL DISTRICT
TRACT 2
3.72 ACRES
(ZONED COMMERCIAL)
COMMERCIAL PUD DISTRICT
COLUMBIA WATER SYSTEM
CITY OF COLUMBIA
DEED BOOK 341, PAGE 309
TAX MAP 75, PC. 11.03
PHIL S. WEBB
DEED BOOK R2341, PAGE 784
TAX MAP 75, PARC. 11.05
SALLY JOE SPUNG
DEED BOOK R2023, PAGE 648
TAX MAP 75, PC. 11.06
JOHN K. CONNER
DEED BOOK R1858, PAGE 187
TAX MAP 75, PC. 13
JOHN KILES
DEED BOOK 341, PAGE 367
TAX MAP 75, PC. 12
CINDY CATHY KELLUM
DEED BOOK R2023, PAGE 554
TAX MAP 75, PC. 11.01
COLUMBIA
SPRING HILL
TAX MAP 75, PARCEL 11

EXHIBIT "B"

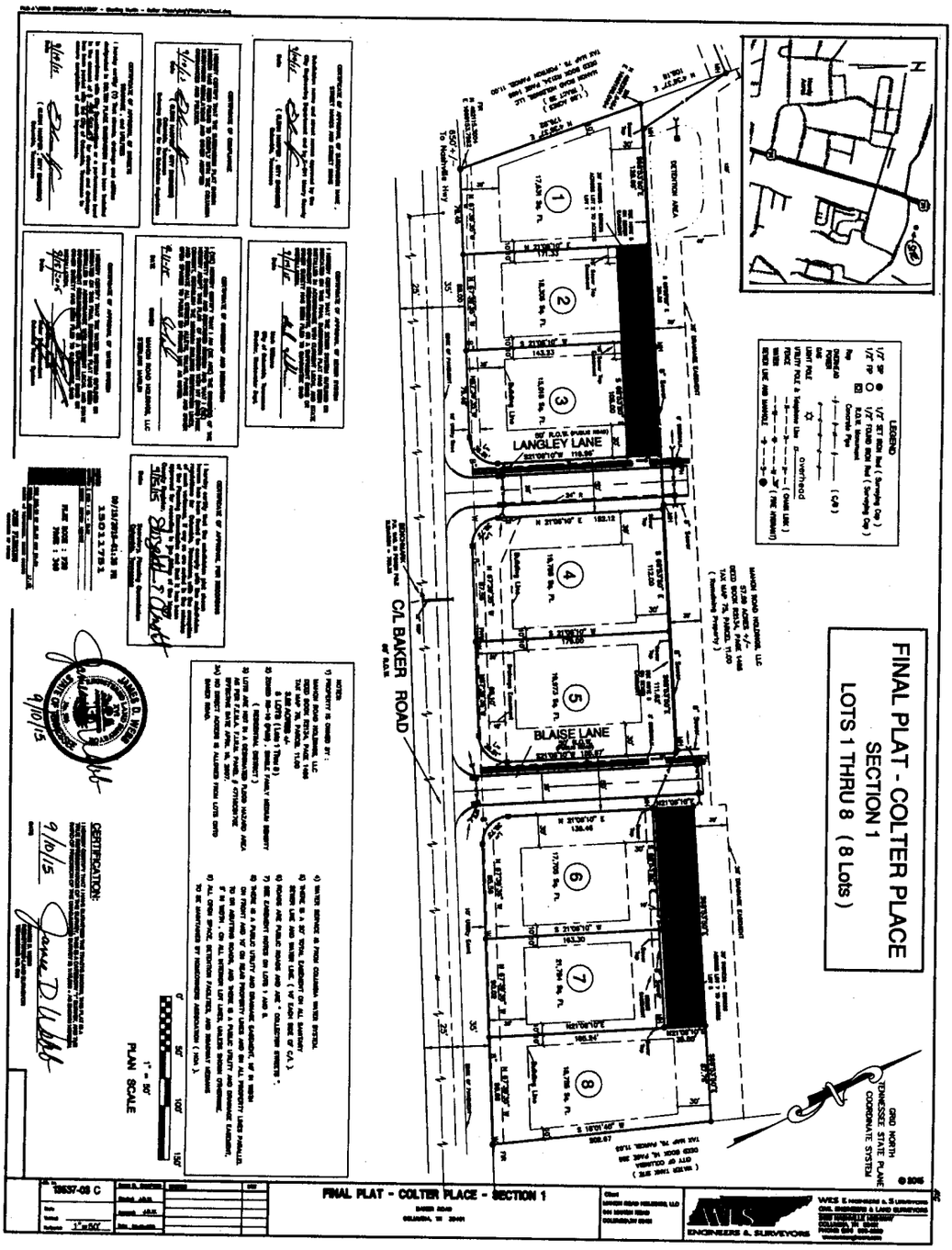

FINAL PLAT - COLTER PLACE
SECTION 1
LOTS 1 THRU 8 (8 Lots)
C/L BAKER ROAD
LANGLEY LANE
BLAISE LANE
FINAL PLAT - COLTER PLACE - SECTION 1
ENGINEERS & SURVEYORS

EXHIBIT "C"

BYLAWS
OF
COLTER PLACE HOMEOWNERS ASSOCIATION, INC.

These Bylaws shall regulate the affairs of the Corporation, subject to the provisions of the Corporation's Charter and any applicable provisions of the Tennessee Nonprofit Corporation Act, T.C.A. § 48-51-101, et seq. (the "Act").

SECTION 1
OFFICES AND REGISTERED AGENT

Section 1.01. Registered Office. The Corporation shall designate and continuously maintain a registered office in the State of Tennessee.

Section 1.02. Principal Office. The principal office of the Corporation shall be that which is designated as such in its Charter.

Section 1.03. Other Offices. The Corporation may also have other offices within and without the State of Tennessee at such places as the Board of Directors may from time to time determine.

Section 1.04. Registered Agent. The Corporation shall designate and continuously maintain a registered agent in the State of Tennessee at its registered office.

SECTION 2
MEMBERS

Section 2.01. Admission of Members. Any person may be admitted as a member of the Corporation by the Board of Directors, provided such person pays the membership fees established by the Board of Directors, is interested in the furtherance of the purposes of the Corporation, and meets the following qualifications: a homeowner in COLTER PLACE Subdivision in Spring Hill, Maury County, Tennessee.

Section 2.02. Rights and Obligations. Each member shall have, and be entitled to, one (1) vote and shall have the same rights and obligations with respect to voting, dissolution, redemption, transfer and all other matters as all other members.

Section 2.03. Fees, Dues and Assessments. The Board of Directors may establish assessments and other fees to be paid by the members periodically.

Section 2.04. Place. All meetings of the members of the Corporation shall be held at the principal office of the Corporation, or at such other place as may be fixed by resolution of the Board of Directors.

Section 2.05. Annual Meeting. The annual meeting of the members of the Corporation shall be held at 10:00 a.m. on the first (1st) Saturday in March of each and every year. The Board of Directors may, however, by resolution, fix the date of the annual meeting on any day within the period of sixty (60) days next succeeding the foregoing date. At the annual meeting, the members shall elect Directors, receive reports on the activities and financial condition of the Corporation, and transact such other business as may properly come before the meeting.

Section 2.06. Special Meetings. The Corporation shall hold a special meeting of its members upon the call of the Board of Directors or the President, or upon the written demand(s) to the Secretary by members holding at least ten (10%) percent of all votes entitled to be cast on any issue to be considered at the proposed special meeting. Any call or demand for a special meeting shall describe the purpose(s) for which the special meeting is to be held. Only business within the purpose(s) described in the meeting notice for the special meeting may be conducted at such meeting.

Section 2.07. Notice of Meetings. The Corporation shall notify its members of the date, time and place of each annual and special meeting of members no fewer than ten (10), nor more than forty-five (45), days before the meeting date. The notice of a meeting shall also contain such other information which may be required by these Bylaws.

Section 2.08. Waiver of Notice. A member's attendance at a meeting:

(a) Waives objection to lack of notice or defective notice of the meeting unless the member at the beginning of the meeting (or promptly upon arrival) objects to holding the meeting or transacting business at the meeting; and

(b) Waives objection to consideration of a particular matter at the meeting that is not within the purpose(s) described in the meeting notice, unless the member objects to considering the matter when it is presented.

Section 2.09. Quorum. Unless otherwise required by law, ten percent (10%) of the votes entitled to be cast on a matter must be represented at any meeting of the members to constitute a quorum on that matter. If, however, such quorum is not represented at any such meeting, the members present at the meeting in person or represented by proxy shall have the power to adjourn from time to time without notice other than announcement at the meeting, until the requisite quorum is present or represented, when any business may be transacted that might have been transacted at the meeting as provided in the original notice.

Section 2.10. Voting Requirements. Except as otherwise provided in these Bylaws, the Charter or the Act, action on any matter voted upon at a meeting of the members is approved if a quorum exists and if the votes cast in favor of the action exceed the votes cast against the action. However, Directors shall be elected by a plurality of the votes cast by the members entitled to vote in the election at a meeting of the members at which a quorum is present. However, all members are entitled to cumulate their votes for

Directors, and Directors shall be elected by cumulative voting at a meeting of the members at which a quorum is present. In voting for Directors, members are entitled to multiply the number of votes they are entitled to cast by the number of Directors for whom they are entitled to vote and cast the product for a single candidate or distribute the product among two (2) or more candidates.

Section 2.11. Action by Written Consent. Action that is required or permitted to be taken at a meeting of the members may be taken without such a meeting if all members entitled to vote on the action consent to taking such action without a meeting. If all of such members so consent, the affirmative vote of the number of votes that would be necessary to authorize or take such action at a meeting shall be the act of the members, except as otherwise provided in these Bylaws. Such consent (or counterpart(s) thereof) shall describe the action taken, be in writing, be signed by each member entitled to vote on the action, indicate each signing member's vote or abstention on the action, and be delivered to the Secretary of the Corporation and included in the minutes or corporate records.

Section 2.12. Action by Written Ballot. Any action that may be taken at any annual or special meeting of members may be taken without a meeting if the Corporation delivers a written ballot to every member entitled to vote on the matter. The written ballot shall set forth each proposed action and shall provide an opportunity to vote for or against each proposed action. Approval by written ballot shall be valid only when the number of votes cast by ballot equals or exceeds the quorum required to be present at a meeting authorizing the action, and the number of approvals equals or exceeds the number of votes that would be required to approve the matter at a meeting at which the total number of votes cast was the same as the number of votes cast by ballot. All solicitations for votes by written ballot shall:

(a) Indicate the number of responses needed to meet the quorum requirements;

(b) State the percentage of approvals necessary to approve each matter other than election of Directors; and

(c) Specify the time by which the ballot must be received by the Corporation in order to be counted.

SECTION 3
BOARD OF DIRECTORS

Section 3.01. General Powers and Qualifications. All corporate powers of the Corporation shall be exercised by and under the authority of, and the affairs of the Corporation shall be managed under the direction of, the Board of Directors. All Directors must be natural persons and shall be at least eighteen (18) years of age.

Section 3.02. Number of Directors. The Board of Directors shall be comprised of three (3) Director(s), but these Bylaws may be amended from time to time by the members or by the Board of Directors to increase or decrease the number of Directors within the limits provided by law, although at no time shall there be fewer than three (3) Directors.

Section 3.03. Election and Tenure. Notwithstanding anything contained herein to the contrary, Directors will be appointed by Declarant during the time period set forth in Article III, Sec. 2 (b) of the Declaration hereinabove. Thereafter, Directors shall be elected by the members at each annual meeting of the members, and each Director shall be elected to serve for a term of one (1) year, or until his or her successor is elected and qualifies; subject, however, to the removal of any Director by the members as provided in these Bylaws.

Section 3.04. Regular Meetings. Except as otherwise provided herein, regular meetings of the Board of Directors may be held without notice at such time and place as the Board of Directors shall determine from time to time, but no less frequently than once a year.

Section 3.05. Special Meetings. Special meetings of the Board of Directors may be called by the President or by any two (2) Directors.

Section 3.06. Notice of Meetings. Except as otherwise provided herein, regular meetings of the Board of Directors may be held without notice of the date, time, place, or purpose of the meeting. Except as otherwise provided herein, special meetings of the Board of Directors must be preceded by at least two (2) days' notice to each Director of the date, time and place, but not the purpose, of such special meeting. Notice of any adjourned meeting need not be given if the time and place to which the meeting is adjourned are fixed at the meeting at which the adjournment is taken, and if the period of adjournment does not exceed one (1) month in any one (1) adjournment.

Section 3.07. Waiver of Notice. If a Director attends or participates in a meeting, he or she waives any required notice to him or her of the meeting unless the Director at the beginning of the meeting (or promptly upon arrival) objects to holding the meeting or transacting business at the meeting and does not thereafter vote for or assent to action taken at the meeting.

Section 3.08. Quorum. A quorum of the Board of Directors consists of a majority (but no fewer than two (2) of the Directors then in office before a meeting begins. If a quorum is present when a vote is taken, the affirmative vote of a majority of the Directors present is the act of the Board of Directors, unless these Bylaws, the Charter of the Act require the vote of a greater number of Directors.

Section 3.09. Vacancy. If a vacancy occurs on the Board of Directors, including a vacancy resulting from an increase in the number of Directors or a vacancy resulting from a removal of a Director with or without cause:

(a) The members may fill the vacancy;

(b) The Board of Directors may fill the vacancy; or

(c) If the Directors remaining in office constitute fewer than a quorum of the Board, they may fill the vacancy by the affirmative vote of a majority of all Directors remaining in office.

Section 3.10. Removal of Directors. The members may remove any one (1) or more Directors, with or without cause, at any special meeting that is specifically called for that purpose.

Section 3.11. Action Without Meeting. Action that is required or permitted to be taken at a meeting of the Board of Directors may be taken without such a meeting if all Directors consent to taking such action without a meeting. If all Directors so consent, the affirmative vote of the number of Directors that would be necessary to authorize or take such action at a meeting shall be the act of the Board, except as otherwise provided in these Bylaws. Such consent(s) shall describe the action taken, be in writing, be signed by each Director entitled to vote, indicate each signing Director's vote or abstention on the action, and be delivered to the Secretary of the Corporation and included in the minutes filed with the corporate records.

Section 3.12. Indemnification. With respect to claims or liabilities arising out of service as a Director of the Corporation, the Corporation shall indemnify and advance expenses to each present and future Director (and his or her estate, heirs, and personal representatives) to the fullest extent allowed by the laws of the State of Tennessee, both as now in effect and as hereafter adopted or amended.

Section 3.13. Immunity. To the fullest extent allowed by the laws of the State of Tennessee, both as now in effect and as hereafter adopted or amended, each present and future Director (and his or her estate, heirs, and personal representatives) shall be immune from suit arising from the conduct of the affairs of the Corporation.

SECTION 4
OFFICERS

Section 4.01. Required Officers. The officers of the Corporation shall be a President, a Secretary/Treasurer and such other officers as may from time to time be elected or appointed by the Board of Directors. Except for the offices of President and Secretary/Treasurer, the same individual may simultaneously hold more than one (1) office in the Corporation. All officers must be natural persons and shall be at least eighteen (18) years of age. Members of the Board of Directors may also be officers of the corporation.

Section 4.02. Election. At the first meeting of the Board of Directors after each annual meeting of the members, the Board shall elect the officers of the Corporation by a majority vote of those Directors present, provided a quorum exists.

Section 4.03. Term of Office. The officers of the Corporation shall hold office for one (1) year or until their successors are chosen and qualify in their stead, subject, however, to the right and authority of the Board of Directors to remove any officer at any time with or without cause.

Section 4.04. Powers and Duties of Officers. The powers and duties of the officers of the Corporation shall be as follows:

(a) President. The President shall be the Chief Executive Officer of the Corporation, shall have general and active management of the Corporation, and shall see that all orders and resolutions of the Board of Directors are carried into effect, subject, however, to the right of the Board of Directors to delegate any specific powers, unless exclusively conferred upon the President by law, to any other officer(s) of the Corporation. The President shall also report on the activities and financial condition of the Corporation at all annual meetings of the members.

(b) Secretary. The Secretary shall attend all meetings of the Board of Directors and of the members of the Corporation and shall be responsible for preparing the minutes of such meetings. The Secretary shall be responsible for the care and custody of the minute book of the Corporation and for authenticating records of the Corporation. It shall be his or her duty to give or cause to be given notice of all meetings of the members and of the Board of Directors. The Secretary shall also perform such other duties as may be assigned to him or her by the Board of Directors or by the President, under whose supervision he or she shall act. In the event the Secretary is absent for some reason from any meeting where minutes are to be prepared or is otherwise unable to take such minutes, the presiding officer of such meeting shall appoint another person, subject to the approval of those present and entitled to vote at such meeting, to take the minutes thereof.

(c) Treasurer. The Treasurer shall have custody of the Corporation funds and securities, shall keep full and accurate account of receipts and disbursements in the appropriate Corporation books, and shall require the deposit of all monies and other valuable assets in the name of and to the credit of the Corporation in such financial institutions as may be designated by the Board of Directors. The Treasurer shall require disbursement of the funds of the Corporation as may be ordered by the Board of Directors, and shall render to the President and the Board of Directors, at any time they may require, an account of his or her transactions as Treasurer and of the financial condition of the Corporation. The Treasurer shall also report on the activities and financial condition of the Corporation at all annual meetings of the members.

Section 4.05. Removal. The Board of Directors may remove any officer at any time with or without cause.

Section 4.06. Vacancies. Any vacancies occurring in the offices of the President, Secretary/Treasurer shall be filled by the Board of Directors as soon as practicable. Vacancies in other offices may be filled at the discretion of the Board of Directors.

Section 4.07. Delegation of Powers and Duties. In case of the absence of any officer of the Corporation, or for any reason that the Board of Directors may deem sufficient, the Board of Directors may delegate the powers of such officer to any other officer or to any Director for the time being.

Section 4.08. Indemnification. With respect to claims or liabilities arising out of service as an officer of the Corporation, the Corporation shall indemnify and advance expenses to each present and future officer (and his or her estate, heirs and personal representatives) to the fullest extent allowed by the laws of the State of Tennessee, both as now in effect and as hereafter adopted or amended.

SECTION 5
RECORDS AND REPORTS

Section 5.01. Corporate Records. The Corporation shall keep as permanent records minutes of all meetings of its members and Board of Directors, a record of all actions taken by the members or Board of Directors without a meeting, appropriate accounting records, and a list of its members in alphabetical order by class showing their respective addresses and the number of votes each member is entitled to vote.

Section 5.02. Records at Principal Office. The Corporation shall keep at all times a copy of the following records at its principal office:

(a) Its Charter or Restated Charter and all amendments thereto;

(b) These Bylaws and all amendments thereto;

(c) Resolutions adopted by the Board of Directors relating to the characteristics, qualifications, rights, limitations and obligations of members or any class or category of members;

(d) The minutes of all meetings of members and the records of all actions taken by members without a meeting for the past three (3) years;

(e) All written communications to members generally within the past three (3) years, including the past three (3) years' annual financial statements;

(f) A list of the names and business or home addresses of its current Directors and officers; and

(g) The most recent annual report delivered to the Tennessee Secretary of State.

Section 5.03. Annual Financial Statements. The Corporation shall prepare annual financial statements that include a balance sheet as of the end of the fiscal year, an income statement for that year, and such other information necessary to comply with the requirements of the applicable provisions of the Act.

SECTION 6
MISCELLANEOUS PROVISIONS

Section 6.01. Fiscal Year. The fiscal year of the Corporation shall be fixed by resolution of the Board of Directors.

Section 6.02. No Seal. The Corporation shall have no seal.

Section 6.03. Notices. Whenever notice is required to be given to members, Directors or officers, unless otherwise provided by law, the Charter or these Bylaws, such notice may be given in person, teletype or other form of wire or wireless communication, or by telephone, telegraph, mail or private carrier. If such notice is given by mail, it shall be sent postage prepaid by first class United States mail or by registered or certified United States mail, return receipt requested, and addressed to the respective address that appears for each such person on the books of the Corporation. Written notice sent by mail to members shall be deemed to have been given when it is mailed. Any other written notice shall be deemed to have been given at the earliest of the following:

(a) When received;

(b) Five (5) days after its deposit in the United States mail if sent first class, postage prepaid; or

(c) On the date on the return receipt, if sent by registered or certified United States mail, return receipt requested, postage prepaid, and the receipt is signed by or on behalf of the addressee.

Section 6.04. Waiver of Notice. Whenever any notice is required to be given under the provisions of any statute, or of the Charter or these Bylaws, a waiver thereof in writing signed by the person entitled to such notice, whether before or after the date stated thereon, and delivered to the Secretary of the Corporation and included in the minutes or corporate records, shall be deemed equivalent thereto.

Section 6.05. Negotiable Instruments. All checks, drafts, notes or other obligations of the Corporation shall be signed by such of the officers of the Corporation, or by such other person(s), as may be authorized by the Board of Directors.

Section 6.06. Deposits. The monies of the Corporation may be deposited in the name of the Corporation in such bank(s) or financial institution(s) as the Board of Directors shall designate from time to time and shall be drawn out by check signed by the officer(s) or person(s) designated by resolution adopted by the Board of Directors.

SECTION 7
AMENDMENT OF BYLAWS

Section 7.01. By Members. The Members may amend or repeal these Bylaws at any annual or special meeting of the members where a quorum is present, provided that the notice of such meeting shall state that the purpose, or one (1) of the purposes, of the meeting is to amend the Bylaws and shall also contain a description of the amendment to be considered. An amendment to these Bylaws must be approved by the members by the lesser of: (a) two-thirds (2/3) of the votes cast, or (b) a majority of the total number of votes entitled to be cast. These Bylaws may also be amended by the members without a meeting in the same manner as provided therefore herein, except that such action to amend must be by: (a) two-thirds (2/3) of the votes cast, or (b) a majority of the total number of votes entitled to be cast, whichever is less.

Section 7.02. By Board of Directors. By a majority vote of the Directors then in office, the Board of Directors may amend these Bylaws, including bylaws adopted by the members, at any regular or special meeting of the Board of Directors where a quorum is present, provided that such meeting is preceded by at least two (2) days' notice to each Director of the date, time and place of the meeting. Such notice shall also state that the purpose, or one of the purposes, of the meeting is to consider a proposed amendment to the Bylaws, and shall contain or be accompanied by a copy or summary of the proposed amendment or state the general nature thereof. These Bylaws may also be amended by the Directors without a meeting in the same manner as provided therefore herein, except that such action to amend must be by a majority vote of the Directors then in office.

BK/PG:R2341/76-120

15012630

45 PGS : AL - RESTRICTIONS	
JANE BATCH: 165106	
10/02/2015 - 09:40 AM	
VALUE	0.00
MORTGAGE TAX	0.00
TRANSFER TAX	0.00
RECORDING FEE	225.00
DP FEE	2.00
REGISTER'S FEE	0.00
TOTAL AMOUNT	227.00

STATE of TENNESSEE, MAURY COUNTY

JOHN FLEMING
REGISTER OF DEEDS

CITY OF
COLUMBIA
TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

Preliminary Plat, Site Development Plan, and PUD Checklist

Development: Colter Place PUD Revision - Master Plan

This checklist shall be completed, and included with the submittal documents. If the submittal does not contain a completed checklist, it shall be deemed incomplete. All below listed items shall be included in the submittal documents and plans, as well as any further information required by the City of Columbia to evaluate compliance and to perform a full and complete review. See Zoning Ordinance Article 8 and Subdivision Regulations.

General

- [x] Name of development
- [x] Contact info for the owner and licensed design professional(s) preparing plan: name, address, email, phone
- [x] Plan sealed by a Design Professional licensed in the State of Tennessee.
- [x] North Arrow, legend, and site vicinity map
- [x] Graphic Scale: between 1 in. = 10 ft. and 1 in. =100 ft.
- [x] Survey stamped by a State of Tennessee Licensed Professional Land Surveyor, with all project boundaries including bearings and angles to the nearest hundredth, utilities, and existing streets and rights-of-way.
- [x] Note referencing Tennessee State Plane Coordinate System, NAD 83 Datum
- [x] All property boundaries, existing easements, and encumbrances
- [x] Parcel identification, owner, and deed and plat references of adjoining properties (On Survey)
- [x] Proposed phasing and timetable for all phases of development
- [x] Traffic Impact Study, as required. Submitted to City Eng & 3rd Party Consultant
- [x] The substance of all existing and proposed covenants, easements, or other restrictions.

Lots and Land-Use

- [x] The size of total property to be developed in square feet and acres
- [x] Lot numbers of all proposed lots, with dimensions, locations, and square footage
- [x] A tabulation of the land area to be devoted to various uses and activities and overall densities.
- [x] Typical lot layout depicting proposed setbacks, yards, and easements, where applicable

Structures

- [x] Location and approximate dimensions of all existing and proposed structures.
- [ ] Location of all earth retaining structures, with approximate top and bottom of wall elevations. N/A N/A
- [x] Existing and intended use of all buildings and structures on site, including the number of dwelling units and density, where applicable All residential style family detached units.
- [ ] Location, type, and size of proposed signs N/A
- [x] Approximate height, bulk, and the utilization of structures including activities and the number of living units. See typ. renderings for residential homes.

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Grading, Drainage, and Storm

- [x] Existing conditions and contours at vertical intervals of not more than two (2) feet
- [ ] General proposed contours at vertical intervals of not more than two (2) feet
- [ ] NA FEMA Special Flood Hazard Area (SFHA), 100-year Floodplain (F-P), and Floodway (F-W) boundaries with elevations and the exact location of the nearest benchmark. Indicate the Flood Insurance Rate Map (FIRM) panel number, its effective date, and flood insurance zones
- [x] Location and dimension of aquatic buffer zones
- [x] General layout of the proposed storm drainage system including surface and subsurface drainage systems, areas for detention, and water quality devices.
- [x] Identification of all critical lots

Streets, Parking, and Pedestrian Elements

- [x] Proposed street and alley rights-of-way, typical sections, widths, classification, names, and proposed ownership and maintenance responsibility
- [x] Proposed connections to existing and proposed streets (including classification) located outside the development
- [x] Proposed improvements as identified in the Traffic Impact Study, as required
- [x] Existing and proposed sidewalks, trails, and other pedestrian elements
- [x] Existing and proposed on-street and off-street parking and loading areas
- [x] Summary of all provided and required parking Required 2 per unit. Provided 4 per unit - 2 in garage 2-driveway

Landscaping, Open Space, and Amenities

- [x] Natural features on site including, but not limited to, wetlands, streams, ponds, springs, sinkholes, wells, rock outcroppings, excessive slopes, and forested areas
- [x] Landscaped areas and buffers with details on proposed plantings, existing vegetation, and other features.
- [x] The location and size of all common open space, parkland dedications, and dedications and reservations of land for public uses.
- [x] Any amenity features and structures for private or public benefit.
- [ ] NA Location, dimension, and materials of fences and walls
- [x] Tree Canopy retention

Utilities

- [x] General layout and location of existing and proposed utilities and utility features including, but not limited to potable water, fire hydrants, sanitary sewer, storm sewer, and power and communication facilities.
- [x] Acknowledgement from water, sewer, and power utility providers that the proposed development may be adequately served with existing infrastructure, or if improvements are required to adequately serve the development, a general statement of the improvements.

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PUD Specific Items

- [x] Legal Description of Property
- [ ] Owner's Affidavit
- [x] List of all variances requested
- [x] The nature of the landholder's interest in the land proposed to be developed and a written statement of concurrence from all parties having a beneficial interest in the affected property.
- [x] Location and approximate dimensions of all existing and proposed structures including approximate height, bulk, and the utilization of structures including activities and the number of living units. Include architectural renderings of all proposed structures with materials listed.
- [x] The substance of covenants, grants of easements or other restrictions to be imposed upon the use of the land, buildings and structures including proposed easements for public utilities on the property or documentation of off-site easements.
- N/A [ ] Exterior lighting

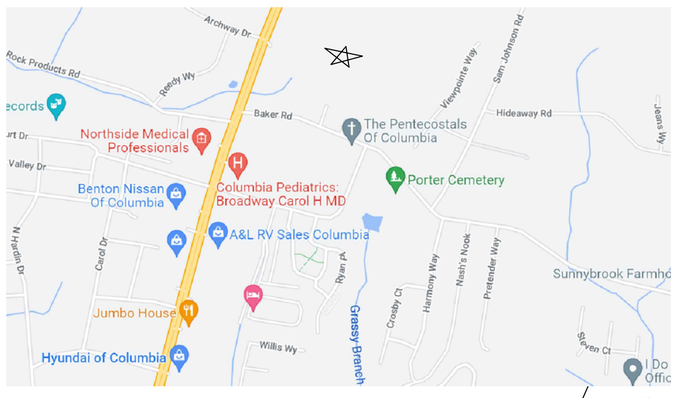
If the application is deemed incomplete by the Zoning Administrator, a written request shall be made within ten days after the original submittal, for further information. In such case the application shall be held in abeyance until deemed complete for final review. No plan shall be formally presented for Planning Commission action until such plan is found complete, compliant with City standards, and ready for review.

Checklist Completed By:

John G. Dewgal		11-21-22
Print Name	Signature	Date

Google Maps Aerial Photograph-Colter Place 2022





VICINITY MAP
NOT TO SCALE

CINDY C. WILLIAMS
MAP 75. PARCEL 11.01
DEED_ R1887-304

S 77° 08' 34" E
846.13'

N 06° 08' 58" E
436.78'

S 76° 53' 33" E
567.82'

DAVID BRYANT
MAP 75. PARCEL 11.06
DEED_ R2087-1450

FRITSCH FAMILY TRUST
MAP 75. PARCEL 11.18
DEED_ R2285-769

S 08° 06' 53" W
318.29'

N 06° 21' 09" E
774.60'

JOHN D. MILES
MAP 75
PARCEL 12
DEED_
R2660-1324

S 09° 59' 35" W
238.15'

S 06° 46' 54" W
132.93'

CITY OF COLUMBIA TN
MAP 75
PARCEL 11.03
DEED:
BOOK 16
PAGE 358

S 06° 54' 55" W
525.79'

S 54° 38' 46" W
478.78'

N 06° 03' 29" E
326.63'

N 64° 48' 22" E
191.31'

ANN K. CONNER
MAP 75
PARCEL 13
DEED_
R1699-187

N 32° 04' 00" E
164.99'

N 04° 31' 45" E
108.18'

N 68° 58' 42" W
128.66'

N 86° 35' 42" W
242.69'

N 68° 58' 42" W
192.98'

N 68° 58' 42" W
50.00'

N 68° 58' 40" W
233.37'

S 21° 01' 18" W
13.43'

N 68° 58' 52" W
50.25'

N 68° 58' 42" W
87.54'

N 68° 58' 42" W
200.00'

S 25° 00' 46" W
92.99'

S 17° 57' 23" W
328.54'

ROGERS GROUP
MAP 75
PARCEL 11.00
DEED_
R 2578-527

VALERIE MITCHELL MAP 75F(A) PARCEL 8 DEED_ R 2767-1122

VALERIE MITCHELL MAP 75F(A) PARCEL 7 DEED_ R2767-1122

NANCY WILLIAMS MAP 75F(A) PARCEL 6 DEED_ R2440-1276

W.C. MATTHEWS MAP 75F(A) PARCEL 5 DEED_ R2488-1443

SUSAN C. KING MAP 75F(A) PARCEL 4 DEED_ R2380-94

RANDY JONES MAP 75F(A) PARCEL 3 DEED_ R2423-861

CORRINE RAGSDALE MAP 75F(A) PARCEL 2 DEED_ R2678-513

HWY. NASHVILLE U.S. 31

LANGLEY LANE

BLAISE LANE

BAKER ROAD

DETENTION AREA

iron pin (o)

P/L

WELLING CORPORATION
MAP 75
PARCEL 11.17
DEED:
R 2442-1419

* SITE *
ADDRESS 0 BAKER ROAD

GENERAL NOTES

1. BEARING BASIS: GPS OBSERVATIONS / TDOT NETWORK / TN 4100 / NAD83.
2. MAP REFERENCE: MAURY CO. PROPERTY MAP 75, PARCEL 11.17, R.O.M.C.
3. PLAT REFERENCE: (SEE DEED OF RECORD).
4. DEED REFERENCE: RECORD BOOK R2442, PAGE 1419, R.O.M.C.
5. ADDRESS: 0 BAKER ROAD
   COLUMBIA, TN 38401
6. AREA: PROPERTY CONTAINS 2,501,918 SQ. FEET OR +/- 57.44 ACRES.
7. NO TITLE REPORT WAS FURNISHED TO THIS SURVEYOR.
8. THE SURVEY AS SHOW IS SUBJECT TO THE FINDINGS OF AN ACCURATE TITLE SEARCH.
9. PROPERTY CORNERS EXIST (O) / SET (N) / CALCULATED (CALC) AS SHOWN HEREON.
10. FEMA: THE PROPERTY SHOWN HEREON IS NOT LOCATED IN AREAS DESIGNATED AS 100 YEAR FLOOD ZONE PER F.E.M.A. MAP #47119C0170E DATED 04/ 16/ 2017.

BOUNDARY SURVEY

COLTER PLACE PROPERTY
0 BAKER ROAD
COLUMBIA, MAURY COUNTY, TENNESSEE 38401

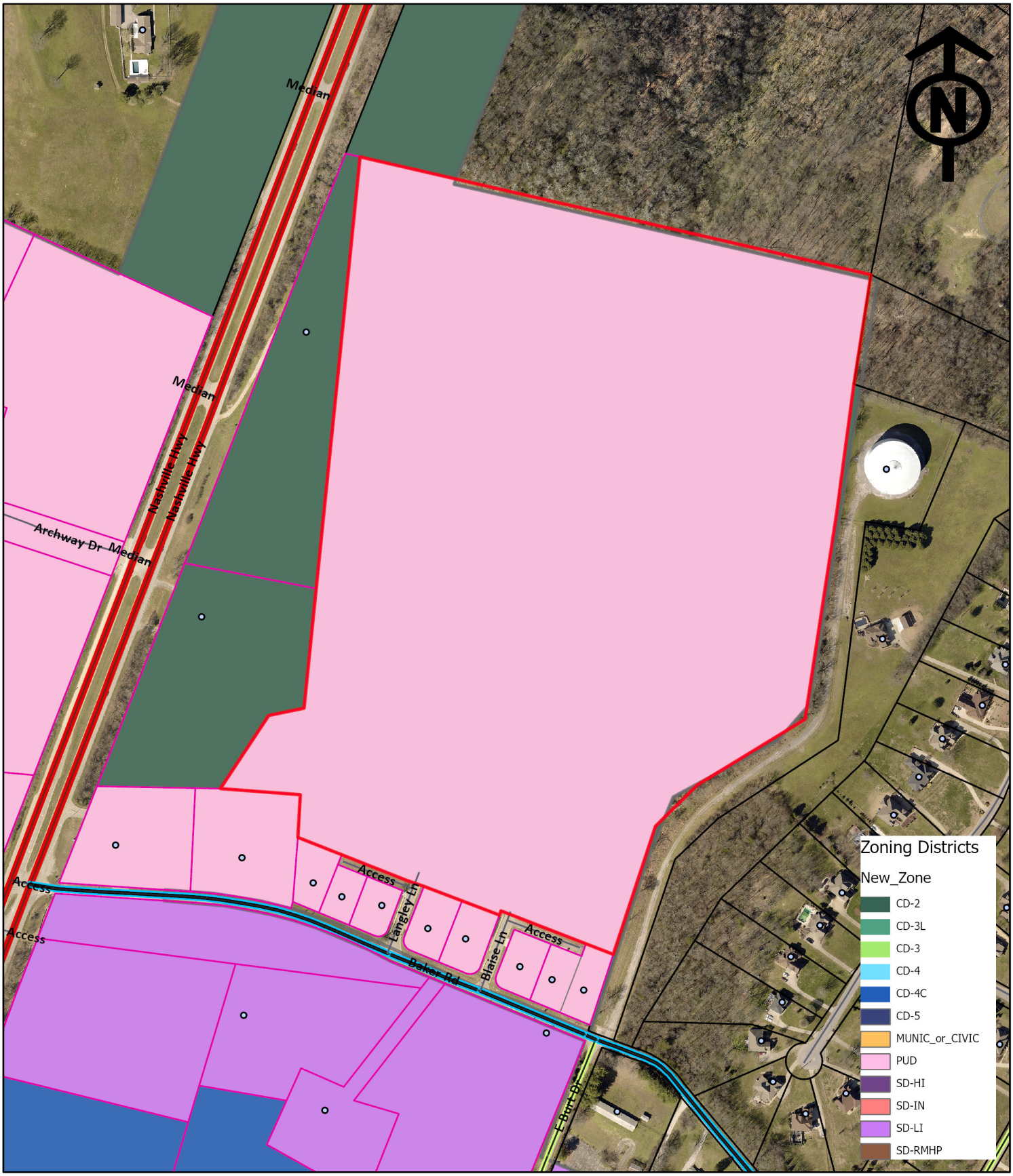
0 50' 100' 200' 300'
1" = 100'-0"

DATE: 10/15/2022

prepared by...
Marty Cantrell, RLS
P.O. Box 293192
Nashville, Tn 37229
c 615.390.2729
marty.cantrell1964@gmail.com

BENNY M. CANTRELL REGISTERED SURVEYOR STATE OF TENNESSEE No. 1638

FILE NAME: C:\Users\naser\OneDrive\Desktop\1-Marty Cantrell, RLS\185 -colter place\185-Survey at Colter Place.dwg



22-0291
Colter Place PUD

CITY OF COLUMBIA TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
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WES
ENGINEERS & SURVEYORS
2486 Nashville Highway • Columbia, Tennessee
(931) 388-2329

Mahon Property

Being a parcel of land in Maury County, Tennessee shown on Tax Map 75, Parcel 11.00 the Mahon Road Holdings, LLC property as recorded in Deed Book R2134, page 1496 in the Register's Office of Maury County, TN and more particularly described as follows:

Beginning at an iron pin found with Webb cap at the north east corner of Lot 8, Colter Place Subdivision, Section 1 as recorded in Plat Book P20, page 340 said point lying on the west line of the City of Columbia (water tank) property, TN State Plane Coordinate of (N: 481,970.2, E: 1,670,044.1), and the south east corner of the tract herein described;
Thence with the north line of Colter Place, Section 1 as recorded in Plat Book P20, page 340, North 68°58'42" West a distance of 87.54' to an iron pin found with Webb cap;
Thence with the same, North 68°58'42" West a distance of 200.00' to an iron pin found with Webb cap;
Thence with the same, North 68°58'52" West a distance of 50.25' to an iron pin found with Webb cap;
Thence with the same, South 21°01'18" West a distance of 13.43' to an iron pin found with Webb cap;
Thence with the same, North 68°58'40" West a distance of 223.37' to an iron pin found with Webb cap;
Thence with the same, North 68°58'42" West a distance of 50.00' to an iron pin found with Webb cap;
Thence with the same, North 68°58'42" West a distance of 192.98' to an iron pin found with Webb cap;
Thence with the same, North 68°58'42" West a distance of 128.66' to an iron pin found with Webb cap;
Thence with the east line of Lot 2B, as recorded in Plat Book P19, page 258, North 04°31'45" East a distance of 108.18' to an iron pin found with Webb cap;
Thence with the north line of Lot 2B, North 86°35'42" West a distance of 242.69' to an iron pin found with Webb cap;
Thence with the east line of Ann Conner as recorded in Deed Book R1699, page 187, North 32°04'00" East a distance of 164.99' to an iron pin found with Webb cap;
Thence with the same, North 64°48'22" East a distance of 191.31' to an iron pin found with Webb cap;
Thence with the same, North 06°03'29" East a distance of 326.63' to an iron pin found with Webb cap;
Thence with the east line of John Miles as recorded in Deed Book 341, page 367, North 06°21'09" East a distance of 774.60' to an iron pin found with Webb cap;
Thence with the same, North 06°08'58" East a distance of 436.78' to an iron pin found with Webb cap;
Thence with south line of Cindy Williams as recorded in Deed Book R1887, page 304, South 77°08'34" East a distance of 846.13' to an iron pin found with Webb cap;
Thence with the same, South 76°53'33" East a distance of 567.82' to an iron pin found with Webb cap;
Thence with the west line of Fritsch Family Trust as recorded in Deed Book R2285, page 769, South 08°06'53" West a distance of 318.29' to an iron pin found with Webb cap;
Thence with the west line of the City of Columbia (water tank) property, South 09°59'35" West a distance of 238.15' to an iron pin found with Webb cap;
Thence with the same, South 06°46'54" West a distance of 132.93' to an iron pin found with Webb cap;
Thence with the same, South 06°54'55" West a distance of 525.79' to an iron pin found with Webb cap;
Thence with the same, South 54°38'46" West a distance of 478.78' to an iron pin found with Webb cap;
Thence with the same, South 25°00'46" West a distance of 92.99' to an iron pin found with Webb cap;
Thence with the same, South 17°57'23" West a distance of 328.54' which is the point of beginning, having an area of 2,501,918 square feet, 57.44 acres.

This parcel is subject to any and all easements, restrictions, and/or right of ways either by record and/or prescription that a complete and accurate title search may reveal. No title search was provided as part of this survey.

Note: The above property description is based on an actual field survey, under the direction of Allen B. O'Leary, Tennessee Registered Land Surveyor Number 1987. All deeds referenced above are of record in the Register's Office of Maury County, Tennessee. The above property description was prepared under my direction on this the 9TH day of May 2017.

WES Engineers & Surveyors

Allen O'Leary, RLS

CPWS

November 18, 2022

Mr. John Dewaal PE
Dewaal and Associates
2810 Leeville Rd.
Mt. Juliet, TN 37122
Sent via email: jddewaal@bellsouth.net

RE: **Water Availability Letter**
Colter Place – 144 Lots
Baker Road
Tax Map 75, Parcel 11
Columbia, Maury County, TN

Dear Mr. Dewaal:

Columbia Power and Water Systems ("the Utility"/CPWS) is a municipal corporation authorized to provide water services in accordance with State law. CPWS has adopted rules, regulations, and standard operation procedures, prescribing the conditions under which CPWS will furnish water service. In addition, certain State laws delegate authority to the Tennessee Department of Environment and Conservation, various Planning Commissions and other authorities in Cities and Counties. These Cities and Counties have also adopted rules and regulations. Subject to the payment of all charges and fees imposed by CPWS and the approval of any and all required governmental agencies, water service will be made available on a first-come, first-served basis, provided the applicant complies with all rules and regulations of CPWS and conditions set out herein.

The proposed development consists of 144 single-family lots. CPWS has evaluated the projected water demands for the proposed residential development in the water system hydraulic model and is able to meet a fire-flow capacity of 1,000 gpm at 20 psi while maintaining the existing level of service and pressures in this portion of the distribution system. CPWS can provide water for the proposed development according to the following requirements:

- Domestic waterline connections will be made to the existing 8-inch water main stubs off of Baker Road, and to the existing 30-inch water main located on the water tank access road East of the property.

CPWS

- Minimum size 8-inch water mains will be required throughout the development.

All of the above requirements are to be constructed and paid for by the Applicant and dedicated to CPWS once complete up to and including the meter. No construction of CPWS infrastructure shall be initiated until final construction plans have been approved by TDEC and all parties have fully executed a water service agreement.

Once you have received this Water Availability Letter, next steps in the process to obtain water service from CPWS are as follows:

- Present the attached fire hydrant curve for coordination and approval of development from the Columbia Fire & Rescue Fire Marshall.
- Provide site base CAD files in DWG format, including roads, lot lines, existing and proposed contours, and other existing and proposed utilities, for use in development of water construction drawings.
- Remit to CPWS new water service fees:

New Water Service Fee: $1500 + $370 per SFU (144 SFUs)	$54,780.00

- CPWS will then develop water construction drawings and submit to TDEC for approval. Upon approval by TDEC and payment of meter and capacity fees by the applicant, applicant may then schedule a pre-construction meeting with CPWS. Pre-construction meeting will not be scheduled until fees are paid:

Meter Fee: $540 per ¾" meter (144 meters)	$77,760.00
Capacity Fee: $875 per ¾" meter (144 meters)	$126,000.00
Total Meter and Capacity Fees Due =	**$203,760.00**

- After the pre-construction meeting, CPWS will then issue a formal notice to proceed. No construction of CPWS infrastructure may take place prior to the pre-construction meeting.
- Applicant is then required to construct all public water infrastructure per CPWS standard specifications and provide CPWS personnel unregulated access to the site to inspect the construction of the water infrastructure.

CPWS

If you have any questions, please feel free to contact Mr. Jonathan Hardin or myself at 423-774-0349 or eric.king@inflodesign.com. This letter is valid for one-hundred twenty (120) days from the date of this letter.

Sincerely,

Eric King

Eric King, P.E.
Inflo Design Group, LLC
on behalf of Columbia Power and Water Systems

cc: Jonathan Hardin, CPWS
File 22-091

CITY OF COLUMBIA
TENNESSEE

WASTEWATER DEPARTMENT

17 October 2022

John Dewaal

RE: Colter Place Preliminary PUD 144 Lots

John,

This letter serves as confirmation that the City of Columbia Wastewater Department has the available capacity to service the above-referenced development. Major or minor improvements to existing infrastructure may or may not be necessary to satisfactorily convey the additional sanitary sewer flow from the above-referenced proposed development. Any extension to the existing sewer infrastructure will be initiated by the owner/developer, reviewed by our department and approved by the State of Tennessee. The project must be advanced in accordance with local, state and federal rules, regulations and policies. Funding and construction of those improvements will remain the responsibility of the owner/developer. New customers will be required to pay all fees applicable at the time of connection. Plans have not been resubmitted after the first set of sanitary sewer comments made on the 23rd of September.

Donnie Boshers, Director
City of Columbia, TN
Wastewater Department

CPWS
Columbia Power & Water Systems

201 Pickens Lane
P.O. Box 379
Columbia, TN 38402

P 931.388.4833
F 931.388.5287
www.cpws.com

September 22, 2017

Dewall & Associates
Consulting Engineers
P.O. Box 2818
Lebanon, TN 37078

Re: Colter Place (Formerly Colter Place)

Dear Sir:

Columbia Power System has existing power facilities near your proposed development within our service territory.

We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction.

Yours truly,

COLUMBIA POWER & WATER SYSTEMS

Doug Burgess, P. E.
Director of Power Operations

kw

DEWAAL & ASSOCIATES

JOHN G. DEWAAL, P.E.

October 16, 2022

City of Columbia
Development Service
Mr. Paul Keltner - Director

RE: Revision Colter Place PUD

Dear Paul:

We have attached our submittal package for the above project. Our updated TIS has been submitted by our consultant, KCI Technologies Inc, to your city engineer and your third party traffic consultant.

Our project is unique in that it had prior approval as a PUD. Our plan respects the natural features; slopes, streams and tree masses of the property; promotes quality and environmental sensitive planning and fits into the terrain. It provides the best use of this site with the goal of protecting and enhancing the environment.

We believe the site is defined in your new standards 3.7.1 Base Districts as a PUD-RES (Residential) (Applicable and available only to PUDs Established Prior to Effective Date), and as such should be considered for flexibility in meeting the new PUD-R standards. It is a unique Base District for which no specific standards are spelled out in the new ordinance.

A Suburban Neighborhood area within your Comprehensive Plan, we believe a Suburban Neighborhood Street is the most logical road section to apply to our project. If we apply the Urban Neighborhood Street Standard, the normal PUD-R standard, to our site with a 70 ft ROW and on-street parking it does not make planning sense as it would in a more urban setting on flatter land with alleys.. Our curving roadways, in order to be more sensitive to the streams and slopes, drove us to use front loaded driveways. On-street parking does not fit with those driveways and there is no need for a 70 ft ROW where on-street parking is not logical.

We would also request flexibility in allowing the development to use Section 4.3.16L.5.c to replace specimen trees located within our roadway grading areas.

In an effort to fairly compensate for this flexibility we have provided the following provisions that exceed the new regulations.

1. Our homes will provide primary building materials on all sides of the home, rather than the front and part of the side. We will provide double garages with driveway parking on each lot.
2. Where a perimeter landscape buffer is not required, due to county or PUD zoning, we will provide a 10 ft natural vegetation easement to protect trees and vegetation on the project perimeter.
3. Our open space meets Civic Standards for Pedestrian Sheds with all our lots within a five(5) minute walk to an open space playground. A variety of other appropriate open space uses are provided.

Your consideration of this flexibility is greatly appreciated.

Sincerely,

John Dewaal P.E., EPSC II

Receipt Date: 10/17/2022

City Of Columbia

700 North Garden Street
Columbia, TN 38401
(931) 560-1500
Receipt Number: 10079868

Miscellaneous Receipt

Name: WELLING CORPORATION

Code: 206-ZONING PERMITS AND FEES
Amt: $1,020.00
MR #: 10067225

Description: PUD MASTER PLAN-RESIDENTIAL
Reference: COLTER PLACE
Notes:

GL Account	Description	Amount
110-32660-	Zoning Permits & Fees	1020.00

Payment Information

Check 1756 $1,020.00

Paid By: WELLING CORPORATION

Amount Tendered:	$1,020.00
Total Paid:	$1,020.00
Change:	$0.00

☐ Voided

Batch: LS - 10/17/2022

Collecting Official, City Of Columbia

10/17/2022 11:34 Page 1 of 1

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Kevin McCarthy, Planning Associate II, kmccarthy@columbiatn.com, 931-560-1531

APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
22-0324	**Wade Kincaid/ KCS Property, LLC**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**6218 Cayce Lane/Tax Map 101 Parcel 39**

SUMMARY OF REQUEST: **Zoning Map Amendment (CD-2 to CD-3)**

The applicant requests to rezone a 30.76-acre parcel located on the east side of Cayce Lane from CD 2 (Rural Character District) to CD-3 (Neighborhood Character District). Both the current and requested zoning designations are primarily residential in character. The Zoning Ordinance permits one dwelling unit per acre in CD-2 and four dwelling units per acre in CD-3.

In support of the requested rezoning, the applicant provided a concept plan which depicts a 104-lot subdivision. This report summarizes staff analysis regarding consistency, conformity, and compatibility of the proposed rezoning.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
CD 2	Single-Family Home	CD-2/CD-3/SD-LI Single-Family Homes/Light Industrial Services	Single-Family Homes	30.76 Acres

CONSISTENCY with the **COMPREHENSIVE PLAN:**

Suburban Neighborhood: The future land use of the subject property is Suburban Neighborhood. The classification is characterized by residential neighborhoods with limited intermixed and compatible civic uses. The requested CD-3 zoning designation is consistent with the Suburban Neighborhood future land use classification.

PROPERTY HISTORY

Existing improvements on the property consists of a single-family home and various accessory structures. The home was constructed in 1960. The current owner acquired the property in 2022. This is the first development proposal on record for this property.

CONFORMITY to the ZONING ORDINANCE:

As required by § 8.5.19.F.3 of the Zoning Ordinance, the applicant provided a concept plan (i.e. "Sketch Development Plan") demonstrating that it is possible to develop the property in conformity with the standards applicable to the requested zoning designation. Any development plan/preliminary plat would be required to comply with Zoning Ordinance 4400, adopted on July 14th, 2022. This request for rezoning simply establishes entitlements under the zoning ordinance, not a vested right to develop the site as depicted in the concept plan.

Zoning Ordinance Referenced:

Proposed CD-3 Character District (Table 4.3.1-C, p. 66-67)

The Ordinance describes the CD-3 Neighborhood District as a medium density single-family detached residential area in which houses form the predominant building type, although limited use of duplexes is permitted. Homes are separated from the street and each other by minimum setbacks. Thoroughfares form medium-sized blocks, may have curbs, and may include sidewalks and street trees. The district permits a maximum gross density of four dwelling units per acre. CD-3 is an appropriate implementing district for the Suburban Neighborhood future land use classification.

Lot/Building Site Width (Table 4.3.1-C, p. 68)

- Minimum lot width of 65' (40' if alley-loaded garage is provided; 100' for a duplex)
- Frontage buildout not regulated
- No less than 80% of lots must enfront a vehicular thoroughfare or internal drive conforming to the standards of the Ordinance and Subdivision Regulation
- Up to ≤ 20% of the lots may Enfront a pedestrian path, passage, pedestrian walkway if such Lots have legal and physical vehicular access to a vehicular thoroughfare via driveway or Easement

Lot Standards/ Principle Buildings (Table 4.3.1-C, p. 68)

- 25' min front setback
- 8' ft min side setback
- 25' min rear setback (measured from the rear property line or centerline of rear alley as applicable)

Development Parcel Standards

The site qualifies as a Development Parcel and, if developed, must adhere to the standards in Article 5 of the Ordinance. Development of the site will require Planning Commission approval of a Site Development Plan prior to or concurrent with a Preliminary Plat.

- At least 5 percent but not more than 20 percent of gross acreage must be assigned as Civic Space (§ 5.3.1.A, p. 328)
- Each civic space must conform to the standards of the Ordinance
- A playground must be provided within 800' of each lot (§ 5.3.3.B, p. 335)
- A portion of the existing tree canopy must be retained and the applicant must provide a tree protection plan (§ 5.8.15, p. 341; 4.3.16.L p. 293-297).

Access and Connectivity

Thoroughfares and internal drives must terminate at other thoroughfares or internal drives, forming a network, and connecting wherever possible to thoroughfares or internal drives on adjacent sites. (§ 5.2.2, p. 308)

Staff Comment:

The concept plan depicts a 104-lot single-family development, yielding a gross density of 3.38 dwelling units per acre. The concept plan depicts 65' wide lots around the perimeter of the development and narrower alley-loaded lots throughout the interior blocks. The concept also depicts seven civic spaces totaling 1.77 acres (5.8 percent of the site), 4,349 linear feet of roadway, as well as public utility and drainage easements. The concept plan indicates two primary access points utilizing a 70' street section. Both primary streets connect with Cayce Lane with an additional future connection to the adjacent property to the north. If a Site Development Plan and Preliminary Plat is submitted for Planning Commission review in the future, staff will prepare a detailed analysis of whether it conforms to the standards of the Ordinance.

ATTACHMENTS (CIRCLE) SUBMITTED PLANS | CITY MAPS | LEGAL NOTICE | LEGAL DESCRIPTION | PUBLIC COMMENTS | AGENCY COMMENTS | RESPONSE TO STANDARDS

Zoning Map Amendment:

Staff reviewed the request for a zoning map amendment for conformity with the standards listed in the City of Columbia Zoning Ordinance. The relevant provisions of the Ordinance are listed below, followed by staff analysis.

Staff's review of Section 8.5.19.H.4 in relation to this request finds the following:

a. Whether the Rezoning is consistent and not in conflict with the Comprehensive Plan or other applicable approved local plans for the area;

The subject property has a future land use classification of Suburban Neighborhood (Connect Columbia Map 4). The proposed change, from a low-density CD-2 rural character district to a medium-density CD-3 neighborhood character district, is consistent with the Suburban Corridor future land use classification (Connect Columbia p.22; Table 3.7.1 p.36 and 86 of Zoning Ordinance; Table 4.3.1-C, p. 66).

The property is not located in an Area of Change (Connect Columbia Map 3), meaning that in 2017-2018, the Planning Commission determined that the development pattern was established and changes to overall character of the area should rarely occur. This does not necessarily mean that the proposed change is inconsistent with Connect Columbia. However, the plan advises a "pause" and careful review to ensure that the context of the area surrounding the subject property is considered (Connect Columbia p. 14).

b. Whether the legal purposes for which zoning exists, as set forth in Section 1.5[, are not contravened];[1]

All future development will be required to conform to the standards of the Zoning Ordinance. The standards protect and promote the public health, safety, morals, comfort, convenience, and general welfare of the people and community (§ 1.5.1.A p. 6). The requested rezoning will provide for the beneficial use of property (§ 1.5.1.P p. 7). The Planning Commission may determine that the proposed rezoning furthers the other purposes of zoning listed at §§ 5.1.1 and 5.1.2 of the Ordinance.

c. Whether there will be any adverse effect upon adjoining property owners unless such effect can be justified by the overwhelming public good or welfare;

There are no known adverse effects upon adjacent property owners. However, staff have received multiple requests for information related to the proposed rezoning. At least one resident has submitted a letter describing concerns related to the proposed rezoning. During the January 10th Development Review Committee meeting, staff advised the applicant to engage area residents in order to address concerns about the requested rezoning.

If any adverse impacts are identified in the future, they can be mitigated through application of the Zoning Ordinance and Subdivision Standards during review of future Site Development Plan and Preliminary Plat requests.

d. Whether any one property owner or small group of property owners will benefit materially from the change to the detriment of the general public;

Rezoning the property will likely provide material benefits to the owner. However, any potential detrimental effects on the general public can be mitigated through the standards in the Zoning Ordinance.

e. Whether conditions affecting the area have changed to a sufficient [extent] to warrant the Zoning Map Amendment or that the existing zoning of the property was the result of a mistake;[2]

Planning Commission may determine that demand for housing in the City of Columbia has increased to a sufficient extent to warrant an increase in the area of the city zoned

[1] Ordinance 4400 contains this incomplete sentence. The previous ordinance contained a nearly identical list of criteria at § 3.18.7.B. The corresponding criterion in Ordinance 3638 read "the legal purposes for which zoning exists are not contravened."

[2] The word *extent* was unintentionally omitted in the drafting of Ordinance 4400. The word was present in the corresponding criterion in Ordinance 3638.

for medium-density residential development. It is within the discretion of the Planning Commission to determine that other circumstances have changed to a sufficient extent to warrant an increase in the area zoned for residential development.

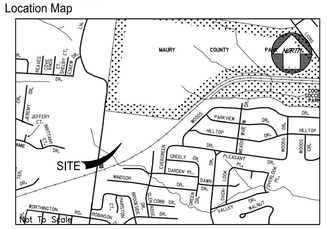
f. Whether adequate school, road, parks, wastewater treatment, water supply, and stormwater drainage facilities are available.

Technical comments from public service providers generally indicate that services are in place to support the zoning change. However, final determination will depend on the specific intensity and timing of development. Some service providers, including Maury County Schools, did not submit comments on the proposed rezoning. The availability of urban services will be determined at the time of preliminary plat. In addition, a traffic impact study will identify necessary off-site improvements. Any future Site Development Plan and Preliminary Plat must conform to the Subdivision Regulations and the standards of the Zoning Ordinance. New roads and stormwater facilities must conform to the City's Engineering Standards and Specifications.

PRELIMINARY CONCEPT SKETCH



Location Map



© 2022

SITE DATA:

OWNER: KCS PROPERTY, LLC
1985 RIDGECREST DRIVE
COLUMBIA, TN 38401

PARCEL NUMBER: TAX MAP 101 PARCEL 039.00
DEED BOOK: R2877, PG 600

SUBJECT PARCEL ZONING: CURRENT ZONING CD-2
PROPOSED ZONING CD-3

ACREAGE OF SITE: 30.76 ACRES
(PROPOSED 310,468.30 S.F. - 7.12 Ac.
RIGHT OF WAY DEDICATION)

MINIMUM REQUIRED BUILDING SETBACKS:

25' FRONT
25' REAR OR 15' REAR IF ALLEY LOADED
8' SIDE
20' SIDE SETBACK FOR CORNER LOTS

UTILITY SERVICES:

WATER SERVICE
COLUMBIA POWER & WATER SYSTEMS
201 PICKENS LANE
COLUMBIA, TENNESSEE 38401
(931) 388-4833

ELECTRIC SERVICE
COLUMBIA POWER & WATER SYSTEMS
201 PICKENS LANE
COLUMBIA, TENNESSEE 38401
(931) 388-4833

PURPOSE NOTE: CONSTRUCT 4,359.12 L.F. OF ROADWAY AND PROVIDE 104 RESIDENTIAL LOTS.

NOTES:

1. INSTALLATION OF HVAC EQUIPMENT IN P.U.D.E.'s WITH BURIED PIPES IS PROHIBITED.
2. ALL DRAINAGE SWALES AND BERMS TO BE MAINTAINED BY INDIVIDUAL HOMEOWNERS.

LOT AREA TABLE

LOT#	S.F.	Ac.
1	5,968	0.14
2	5,504	0.13
3	5,725	0.13
4	5,728	0.13
5	5,731	0.13
6	5,734	0.13
7	5,737	0.13
8	5,741	0.13
9	5,743	0.13
10	5,746	0.13
11	6,721	0.15
12	9,584	0.22
13	7,150	0.16
14	7,150	0.16
15	7,150	0.16
16	7,150	0.16
17	7,150	0.16
18	7,150	0.16
19	7,150	0.16
20	7,150	0.16
21	7,150	0.16
22	7,150	0.16
23	7,150	0.16
24	7,150	0.16
25	7,150	0.16
26	7,150	0.16
27	7,150	0.16
28	7,150	0.16
29	8,453	0.19
30	11,375	0.26
31	11,375	0.26
32	13,586	0.31
33	13,106	0.30
34	20,876	0.24
35	9,318	0.21
36	8,450	0.19
37	8,450	0.19
38	8,450	0.19
39	8,450	0.19
40	8,450	0.19
41	8,450	0.19
42	8,450	0.19
43	8,450	0.19
44	8,863	0.20
45	10,110	0.23
46	10,323	0.24
47	9,081	0.21
48	8,450	0.19
49	10,311	0.24
50	8,841	0.20
51	6,403	0.15
52	5,497	0.13
53	5,720	0.13
54	5,720	0.13
55	5,720	0.13
56	5,720	0.13
57	5,720	0.13
58	5,720	0.13
59	5,720	0.13
60	5,720	0.13
61	6,552	0.15
62	6,493	0.15
63	5,720	0.13
64	5,720	0.13
65	5,720	0.13
66	5,720	0.13
67	5,720	0.13
68	5,720	0.13
69	5,720	0.13
70	5,720	0.13
71	5,499	0.13
72	6,581	0.15
73	5,720	0.13
74	5,720	0.13
75	5,720	0.13
76	5,720	0.13
77	5,720	0.13
78	5,720	0.13
79	5,720	0.13
80	5,720	0.13
81	6,493	0.15
82	6,557	0.15
83	5,720	0.13
84	5,720	0.13
85	5,720	0.13
86	5,720	0.13
87	5,720	0.13
88	5,720	0.13
89	5,720	0.13
90	5,903	0.14
91	5,720	0.13
92	5,720	0.13
93	5,720	0.13
94	6,356	0.15
95	7,122	0.16
96	5,500	0.13
97	5,500	0.13
98	5,500	0.13
99	5,500	0.13
100	5,500	0.13
101	5,672	0.13
102	8,476	0.19
103	9,245	0.21
104	7,150	0.16

CIVIC SPACE TABLE

SPACE	S.F.	Ac.	TYPE
CIVIC SPACE-A	23,166	0.53	GREEN
CIVIC SPACE-B	4,297	0.10	POCKET PARK
CIVIC SPACE-C	3,564	0.08	POCKET PARK
CIVIC SPACE-D	4,190	0.10	POCKET PARK
CIVIC SPACE-E	23,662	0.54	GREEN
CIVIC SPACE-F	18,223	0.42	PLAYGROUND
OPEN SPACE-G	204,864	4.70	OPEN SPACE

Minimum Civic Space Required: 1.54 Ac
Minimum Civic Space Provided: 1.77 Ac

BENCHMARK

BENCHMARK #1
EXIST IRON PIN
ELEV = 691.10'
N = 464,418.94
E = 1,643,863.05
TN STATE PLANE
COORDINATE SYSTEM,
NAD 83 DATUM

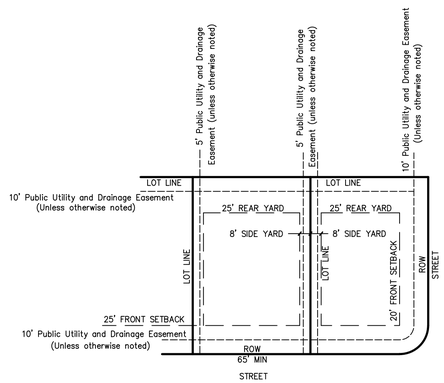
WARNING! UTILITY LINES!

THE CONTRACTOR WILL EXERCISE EXTREME CAUTION IN THE USE OF EQUIPMENT IN AND AROUND OVERHEAD AND UNDERGROUND UTILITY WIRES AND SERVICES. IF AT ANY TIME IN THE PURSUIT OF THIS WORK THE CONTRACTOR MUST WORK IN CLOSE PROXIMITY OF OVERHEAD OR UNDERGROUND SERVICES, THE UTILITY COMPANY SHALL BE CONTACTED PRIOR TO SUCH WORK AND THE PROPER SAFETY MEASURES TAKEN. A THOROUGH EXAMINATION OF THE OVERHEAD WIRES IN THE PROJECT AREA SHOULD BE MADE BY THE CONTRACTOR PRIOR TO THE INITIATION OF CONSTRUCTION. THE UNDERGROUND UTILITY LINES HAVE BEEN SHOWN AS BEST AS CAN BE DETERMINED AT THIS TIME FROM THE INFORMATION OBTAINED FROM THE SURVEY. THE CONTRACTOR SHALL CONTACT EACH OF THESE COMPANIES PRIOR TO BEGINNING CONSTRUCTION AND HAVE THEM DETERMINE THE EXACT LOCATION AND TYPE OF THEIR SERVICES.

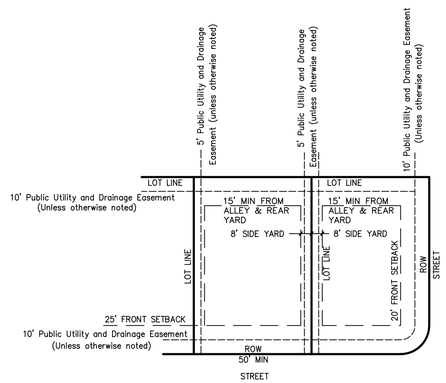
Tennessee811
Know what's **below**
Call before you dig.

LEGEND

	EXISTING	PROPOSED
WATER MAIN		W
SANITARY SEWER		
STORM SEWER		
OVERHEAD		
FENCE		
GAS		
DRAINAGE DITCH		
TREE PROTECTION FENCE		
SIGN		
UTILITY POLE		
IRON PIN SET		
EXISTING IRON PIN	EIP	
CONCRETE MONUMENT		
DECIDUOUS TREE		
GATE VALVE IN BOX		
LIGHT POLE		
BENCHMARK	BM 1	
TREE LINE		
STORM STRUCTURE LABEL		(ST)
ASPHALT		
CONCRETE		
# PARKING SPACES		(14)



SUBDIVISION TYPICAL LOT LAYOUT



SUBDIVISION TYPICAL LOT LAYOUT ALLEY LOADED

GEOTECHNICAL NOTE:

CONTRACTOR TO COMPLETE A GEOTECHNICAL STUDY CONDUCTED ON THIS SITE PRIOR TO COMMENCEMENT OF CONSTRUCTION. THE DESIGN FOR THE SITE IMPROVEMENTS SHOWN ON THIS PLAN HAVE RELIED ON GENERAL INFORMATION FROM FIELD REVIEW OF EXISTING TERRAIN. IF, IN THE PURSUIT OF THIS WORK BY THE CONTRACTOR, CONDITIONS OR CIRCUMSTANCES ARE ENCOUNTERED THAT ARE DIFFERENT THAN REFLECTED IN THESE PLANS OR THAT APPEAR TO IMPACT THE SCOPE OF THE WORK, THE CONTRACTOR WILL IMMEDIATELY NOTIFY THE CIVIL ENGINEER, THE GEOTECHNICAL ENGINEER AND THE OWNER/DEVELOPER. BEFORE ANY REMEDIAL COURSE OF ACTION OR DESIGN CHANGE IS INITIATED, ALL PARTIES TO THE PROCESS (OWNER, CIVIL ENGINEER, GEOTECHNICAL ENGINEER, AND CONTRACTOR) MUST BE IN AGREEMENT AND THE MAGNITUDE OF THE COST/TIME REQUIRED FOR THE MEASURES ESTABLISHED.

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BOUNDARY & TOPOGRAPHIC SURVEY PROVIDED BY:

WES ENGINEERS & SURVEYORS
W.E.S. ENGINEERS AND SURVEYORS
2486 NASHVILLE HWY
COLUMBIA, TENNESSEE 38401
(931) 388-2329

FLOOD STUDY NOTE:

THIS PROPERTY IS NOT LOCATED WITHIN A FLOOD HAZARD AREA AS PER FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAPS (FIRM's) MAP NUMBER 47117C0280E DATED APRIL 16, 2007.

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.

GERALD W. VICK II
REGISTERED
AGRICULTURAL
ENGINEER
No. 107413
STATE OF TENNESSEE
geraldt@wesengineers.com

SUBMITTED FOR MUNICIPAL APPROVAL
NOT FOR CONSTRUCTION

WES ENGINEERS & SURVEYORS
CIVIL ENGINEERS & LAND SURVEYORS
2486 NASHVILLE HIGHWAY
COLUMBIA, TN 38401
PHONE: (931) 388-2329
www.wesengineers.com

ENGINEERS & SURVEYORS

Client
KCS PROPERTY, LLC
1985 Ridgecrest Drive
Columbia, TN 38401

REVISIONS	DATE

Drawn: RP
Checked: GV
Approved: GV
Date: Nov. 21, 2022

Job. no. 22569
Scale: Vertical: 1"=100' Horizontal:

MP-1

CAYCE LANE

6218 CAYCE LANE
COLUMBIA, MAURY COUNTY, TENNESSEE
PRELIMINARY CONCEPT SKETCH

FILE: J:\WES_Engineers_Surveyors 2022\22569 - 6218 Cayce Lane - KCS\Dwg\Engineering\22569 KCS Cayce LaneAlley Loaded_3.dwg

January 17, 2023

City of Columbia
Development Services
700 North Garden Street
Columbia, TN 38401

RE: Project Name: 6218 Cayce Lane (Wade Kincaid) 22-0324
City of Columbia Planning Commission Submittal

On behalf of KCS Property, LLC, the owner for the proposed development, WES Engineers & Surveyors would like to request for rezoning and Concept Plan to the City of Columbia for Planning Commission approval. Comments are addressed in green.

Planning

4. Multiple concepts ("sketch development plans") submitted with application. Please indicate which concept provides information about the intended development of the site for consideration by Planning Commission.
   Multiple copies have been eliminated, the one latest revision addressing the comments from planning has been included with this submittal.

5. Advisory: One of the concept plans depicts a cul-de-sac. If included in a future preliminary plat/development plan submittal, cul-de-sac will require approval by the Zoning Administrator.
   A cul-de-sac is not proposed to be a part of this proposed development.

6. Advisory: the concept plans do not include the required civic space, playgrounds, and other features required by the Zoning Ordinance.
   Proposed Civic Space areas have been depicted on the resubmitted plan. These are depicted on the plan and tabulated on the drawing. Additionally, 800 ft radii have been added to indicate the coverage of all proposed lots in the development from the Civic Spaces.

7. Application indicates intention to develop 104 and 107 lots. Please clarify intended concept for Planning Commission review.
   Application has been amended to properly indicate that the rezoning is proposed with the intent of developing 104 lots.

8. Advisory: Be prepared to explain how this request meets the requirement of 8.5.19.H.4.C of the zoning ordinance (i.e. no adverse impacts on adjoining property owners/overwhelming public good or welfare).
   I will make every effort to be prepared to explain this.

9. concept only, not reviewed for zoning site design compliance.
   Correct, the request is for the rezoning of the property from C-2 to C-3

Columbia Power

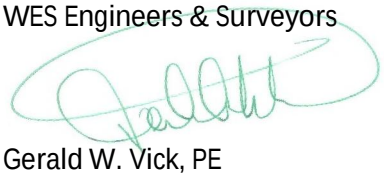
13. Columbia Power System has an existing power line near your proposed development. We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction.
    Noted, thank you.

Columbia Water

16. "The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. CPWS will study the existing infrastructure and determine its ability to serve the proposed development. Should adequate facilities not currently exist the study will determine any required off-site improvements necessary to serve your development. Off-site improvements needed to serve a development are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."
    Water availability has been received and a copy has been included with the resubmittal.

If you have any questions or comments with this submittal, please do not hesitate to contact me directly.

Sincerely,
WES Engineers & Surveyors



Gerald W. Vick, PE
Principal

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVEW COMMITTEE MEETING
Tuesday, January 10, 2023

ITEM NO.
22-0324

DESCRIPTION: Request from Wade Kincaid for rezoning of 6218 Cayce Lane from CD-2 (Rural Character District) to CD-3 (Neighborhood Character District). Concept reflects 107 lots.

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Fire

1. No comments

Public Works

2. No comments.

Building

3. No comments provided.

Planning

4. Multiple concepts ("sketch development plans") submitted with application. Please indicate which concept provides information about the intended development of the site for consideration by Planning Commission.
5. Advisory: One of the concept plans depicts a cul-de-sac. If included in a future preliminary plat/development plan submittal, cul-de-sac will require approval by the Zoning Administrator.
6. Advisory: the concept plans do not include the required civic space, playgrounds, and other features required by the Zoning Ordinance.
7. Application indicates intention to develop 104 and 107 lots. Please clarify intended concept for Planning Commission review.
8. Advisory: Be prepared to explain how this request meets the requirement of 8.5.19.H.4.C of the zoning ordinance (i.e. no adverse impacts on adjoining property owners/overwhelming public good or welfare).
9. concept only, not reviewed for zoning site design compliance.

Police

10. No comments provided.

Maury County Schools

11. No comments.

Engineering

12. No comment on rezoning.

Columbia Power

13. Columbia Power System has an existing power line near your proposed development. We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction.

Wastewater

14. Columbia Wastewater has no comment.

Maury County E911

15. No comment at this time.

Columbia Water

16. "The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. CPWS will study the existing infrastructure and determine its ability to serve the proposed development. Should adequate facilities not currently exist the study will determine any required off-site improvements necessary to serve your development. Off-site improvements needed to serve a development are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

Atmos Energy

17. Gas is available contact Bradie Armstrong @ 615.485.6377.

Duck River Electric Membership Corp

18. No comment.

Collier Engineering Company, Inc. on behalf of Maury County Highway Department.

19. No comment.

ATTACHMENTS: Concept Plan

Sandra Richardson

From: Jen Paraschak <paraschak8@gmail.com>
Sent: Thursday, January 5, 2023 6:37 PM
To: Sandra Richardson
Subject: [External Email] - 6218 Cayce Lane

I am writing you to ask you to please leave the land at 6218 Cayce Lane a CD-2 (rural character district).

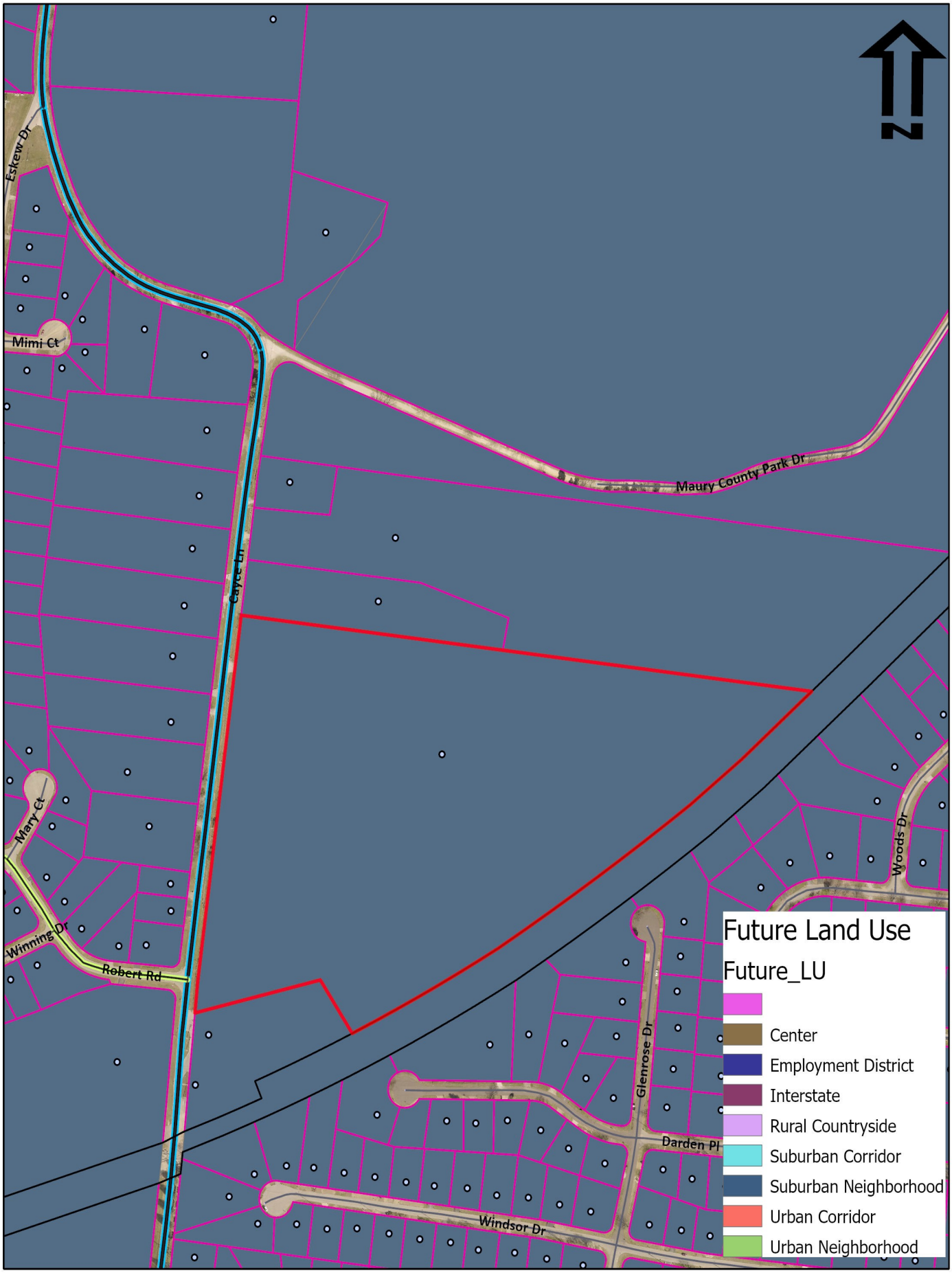
There are many reasons to not let this land become a neighborhood development. First, would be that Cayce Lane, not to mention Trotwood, can not handle anymore traffic. Our infrastructure is not sufficient. Residents of Columbia do not want to be Spring Hill. Have you tried to travel down hwy 31? Complete nightmare in my opinion. It takes an extra 15-20 minutes just to get to Saturn Pkwy in the mornings due to all the extra traffic. We do not need this type of traffic in the city of Columbia.

Another reason would be the postal service. They can not handle this type of growth. Did you know that there have been days, sometimes even a whole week, that we have not received mail delivery due to the post office not having enough carriers? How will they handle all of these new homes on our route?

This is a beautiful piece of land. I am sure the visitors that come for Mule Days appreciate this landscape as they travel down Cayce Lane to the park. Will they still visit if there are no safe routes to travel?

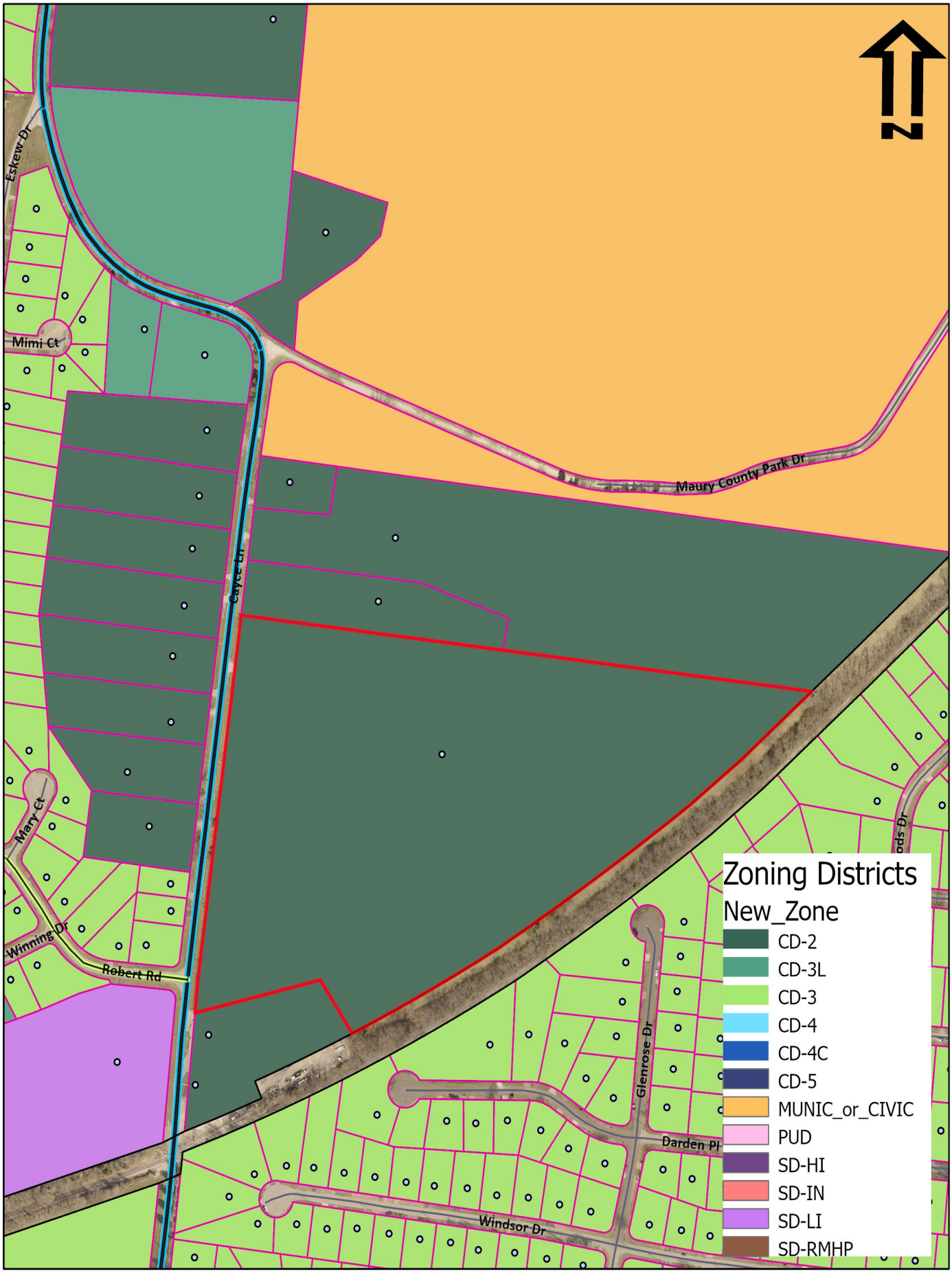
There are many more reasons to leave this land rural, but for now I ask you to please consider leaving 6218 Cayce Lane as is.

Thank You
Jennifer Paraschak



22-0324
6218 Cayce Lane

CITY OF COLUMBIA TENNESSEE
DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541



22-0324
6218 Cayce Lane

City Of
Columbia
Tennessee

Development Services
700 North Garden Street
Columbia, TN 38401
Phone: (931) 560-1560
Fax: (931) 560-1541

December 16, 2022

Mr. Gerald W. Vick P.E.
WES Engineers & Surveyors
2486 Nashville Hwy
Columbia, TN 38401
Sent via email: gerald@wesengineers.com

RE: Water Availability Letter
6218 Cayce Lane – 107 Lots
Tax Map 101, Parcel 39
Columbia, Maury County, TN

Dear Mr. Vick:

Columbia Power and Water Systems ("the Utility"/CPWS) is a municipal corporation authorized to provide water services in accordance with State law. CPWS has adopted rules, regulations, and standard operation procedures, prescribing the conditions under which CPWS will furnish water service. In addition, certain State laws delegate authority to the Tennessee Department of Environment and Conservation, various Planning Commissions and other authorities in Cities and Counties. These Cities and Counties have also adopted rules and regulations. Subject to the payment of all charges and fees imposed by CPWS and the approval of any and all required governmental agencies, water service will be made available on a first-come, first-served basis, provided the applicant complies with all rules and regulations of CPWS and conditions set out herein.

The proposed development consists of 107 units. CPWS has evaluated the projected water demands for the proposed residential development in the water system hydraulic model and is able to meet a fire-flow capacity of 1,000 gpm at 20 psi while maintaining the existing level of service and pressures in this portion of the distribution system. CPWS can provide water for the proposed development according to the following requirements:

- Domestic waterline connection will be made to the existing 12-inch water main located on Cayce Lane.
- Minimum size 8-inch, looped water mains will be required throughout the development.

CPWS

All of the above requirements are to be constructed and paid for by the Applicant and dedicated to CPWS once complete up to and including the meter. No construction of CPWS infrastructure shall be initiated until final construction plans have been approved by TDEC and all parties have fully executed a water service agreement.

Once you have received this Water Availability Letter, next steps in the process to obtain water service from CPWS are as follows:

- Present the attached fire hydrant curve for coordination and approval of development from the Columbia Fire & Rescue Fire Marshall.
- Provide site base CAD files in DWG format, including roads, lot lines, existing and proposed contours, and other existing and proposed utilities, for use in development of water construction drawings.
- Remit to CPWS new water service fees:

New Water Service Fee: $1500 + $370 per SFU (107 SFUs)	$41,090.00

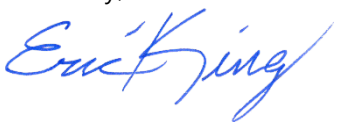
- CPWS will then develop water construction drawings and submit to TDEC for approval. Upon approval by TDEC and payment of meter and capacity fees by the applicant, applicant may then schedule a pre-construction meeting with CPWS. Pre-construction meeting will not be scheduled until fees are paid in full. Final meter and capacity fees are subject to change based on final design and meter size determination.

Meter Fee: $540 per ¾" meter (70 meters)	$57,780.00
Capacity Fee: $875 per ¾" meter (70 meters)	$93,625.00
Total Meter and Capacity Fees Due =	**$151,405.00**

- After the pre-construction meeting, CPWS will then issue a formal notice to proceed. No construction of CPWS infrastructure may take place prior to the pre-construction meeting.
- Applicant is then required to construct all public water infrastructure per CPWS standard specifications and provide CPWS personnel unregulated access to the site to inspect the construction of the water infrastructure.

If you have any questions, please feel free to contact Mr. Jonathan Hardin or myself at 423-774-0349 or eric.king@inflodesign.com. This letter is valid for one-hundred twenty (120) days from the date of this letter.

Sincerely,



Eric King, P.E.
Inflo Design Group, LLC
on behalf of Columbia Power and Water Systems

cc: Jonathan Hardin, CPWS
File 22-096

HYDRANT FLOW ANALYSIS

HYDRANT # & LOCATION: 892 6201 Cayce Ln DATE:

MODEL BY: Inflo Design Group, LLC SYS. DEMAND Max Day DURATION: 1 hrs.

WATER SUPPLIED BY: Columbia Power and Water Systems

PURPOSE OF TEST: 6218 Cayce Ln

MODEL DATA

FLOW HYDRANT(S)	892	n/a	n/a
GPM:	**850**	0	0

TOTAL FLOW DURING SIMULATION: **850** GPM

GAUGE HYDRANT

HYDRANT # & LOCATION: 601 6221 Cayce Ln

CONDITION 1

STATIC 54 PSI RESIDUAL: 47 PSI

CONDITION 2

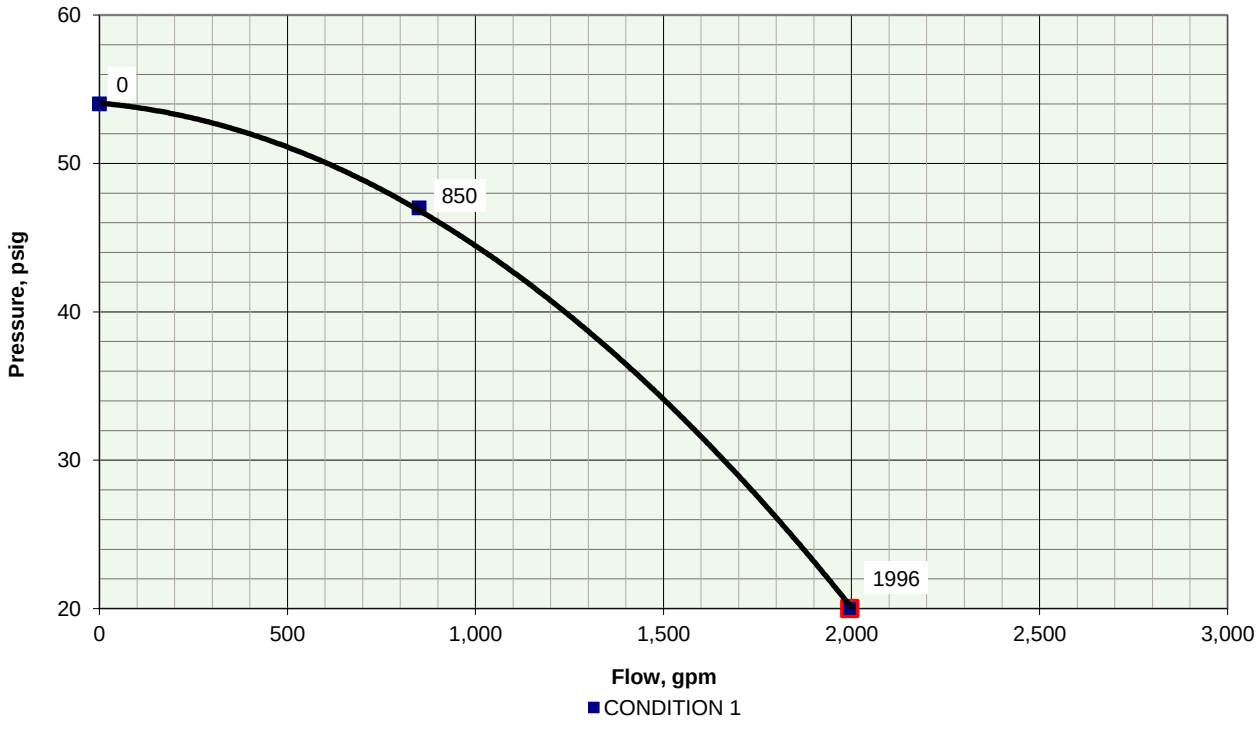
STATIC _____ PSI RESIDUAL: _____ PSI

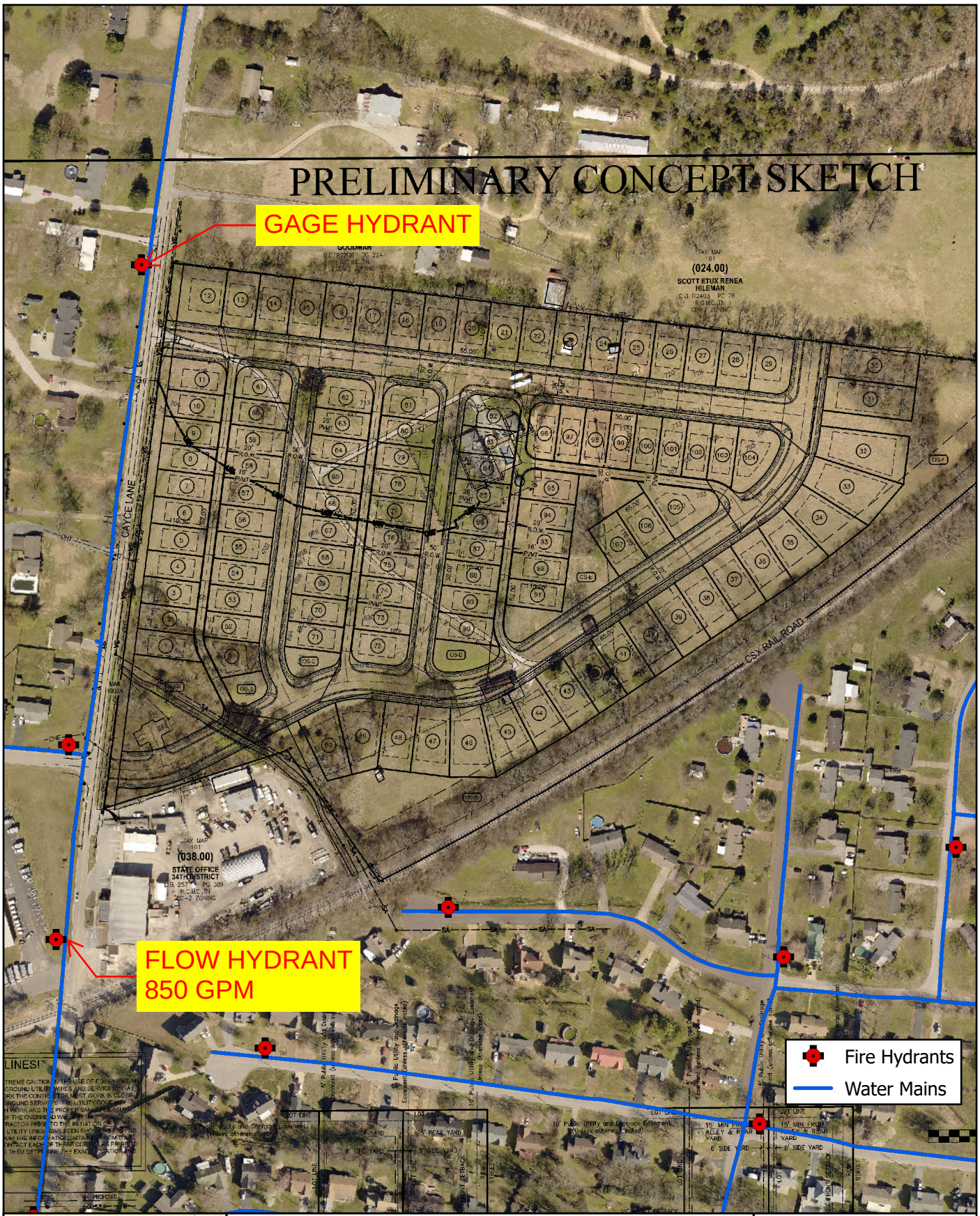
RESULTS: AT 20 PSI RESIDUAL

CONDITION 1 **1996** GPM

CONDITION 2 **---** GPM

REMARKS: Performance based on service elevation of 710' and current CPWS water infrastructure and do not account for additional losses associated with development piping.





Hydrant Analysis Location Map

6218 Cayce Lane

Tax Map 101, Parcel 039.00

Esri, HERE, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA

2022

Coordinate System: NAD 1983 StatePlane Tennessee FIPS 4100 Feet

N

0 0.03 0.05 Mi

0 0.05 0.1 Km

Columbia Fire & Rescue

Fire Flow Requirements

Water Purveyor: Columbia Power & Water System

Date: 11/15/22
Name: Gerald W. Vick, PE
Phone: 931-388-2329
Email: gerald@wesengineers.com
Address/Parcel ID: 6218 Cayce Lane - Tax Map 101 Parcel 39.00
Property Type: (•) Residential ( ) Commercial ( ) Industrial
Construction Type: Wood Frame V-B
Enclosed Area (ft^2): Single Family <3,600

FILLED OUT BY COLUMBIA FIRE AND RESCUE

NFPA Sprinkler Type: NFPA 13D

Water System Demand without Sprinkler Credit

Fire flow Requirements (International Fire Code Appendix B)

Fire Flow: 1,000 gpm Duration: 1 hours

Fire Hydrant Location and Distribution (International Fire Code Appendix C)

Minimum number of hydrants: 1

Average spacing between hydrants: 500 ft.

Maximum distance from frontage to hydrant: 250 ft.

Water System Demand with Sprinkler Credit

Fire flow requirements (International Fire Code Appendix B)

Fire Flow: 500 gpm Duration: 1/2 hours

Fire Hydrant Location and Distribution (International Fire Code Appendix C)

Minimum number of hydrants: 1

Average spacing between hydrants: 500 ft.

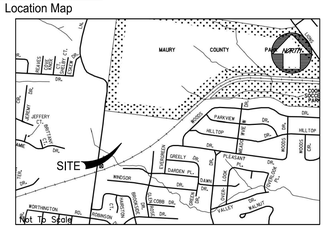
Maximum distance from frontage to hydrant: 250 ft.

Fire Plan Reviewer: Brad Massey Date: 11-18-2022

PRELIMINARY CONCEPT SKETCH



Location Map



SITE DATA:

OWNER: KCS PROPERTY, LLC
1985 RIDGECREST DRIVE
COLUMBIA, TN 38401

PARCEL NUMBER: TAX MAP 101 PARCEL 039.00
DEED BOOK: R2877, PG 600

SUBJECT PARCEL ZONING: CURRENT ZONING CD-2
PROPOSED ZONING CD-3

ACREAGE OF SITE: 30.76 ACRES
(PROPOSED 310,468.30 S.F. - 7.12 Ac.
RIGHT OF WAY DEDICATION)

MINIMUM REQUIRED BUILDING SETBACKS:

25' FRONT
25' REAR OR 15' REAR IF ALLEY LOADED
8' SIDE
20' SIDE SETBACK FOR CORNER LOTS

UTILITY SERVICES:

WATER SERVICE
COLUMBIA POWER & WATER SYSTEMS
201 PICKENS LANE
COLUMBIA, TENNESSEE 38401
(931) 388-4833

ELECTRIC SERVICE
COLUMBIA POWER & WATER SYSTEMS
201 PICKENS LANE
COLUMBIA, TENNESSEE 38401
(931) 388-4833

PURPOSE NOTE: CONSTRUCT 4,359.12 L.F. OF ROADWAY AND PROVIDE 107 RESIDENTIAL LOTS.

NOTES:

1. INSTALLATION OF HVAC EQUIPMENT IN P.U.D.E.'s WITH BURIED PIPES IS PROHIBITED.
2. ALL DRAINAGE SWALES AND BERMS TO BE MAINTAINED BY INDIVIDUAL HOMEOWNERS.

BENCHMARK

BENCHMARK #1
EXIST IRON PIN
ELEV = 691.10'
N = 464,418.94
E = 1,643,263.05
TN STATE PLANE
COORDINATE SYSTEM,
NAD 83 DATUM

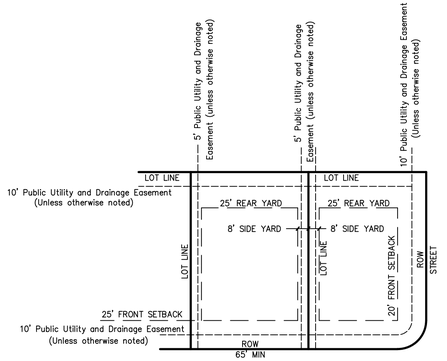
WARNING! UTILITY LINES!

THE CONTRACTOR WILL EXERCISE EXTREME CAUTION IN THE USE OF EQUIPMENT IN AND AROUND OVERHEAD AND UNDERGROUND UTILITY WIRES AND SERVICES. IF AT ANY TIME IN THE PURSUIT OF THIS WORK THE CONTRACTOR MUST WORK IN CLOSE PROXIMITY OF OVERHEAD OR UNDERGROUND SERVICES, THE UTILITY COMPANY SHALL BE CONTACTED PRIOR TO SUCH WORK AND THE PROPER SAFETY MEASURES TAKEN. A THOROUGH EXAMINATION OF THE OVERHEAD WIRES IN THE PROJECT AREA SHOULD BE MADE BY THE CONTRACTOR PRIOR TO THE INITIATION OF CONSTRUCTION. THE UNDERGROUND UTILITY LINES HAVE BEEN SHOWN AS BEST AS CAN BE DETERMINED AT THIS TIME FROM THE INFORMATION OBTAINED FROM THE SURVEY. THE CONTRACTOR SHALL CONTACT EACH OF THESE COMPANIES PRIOR TO BEGINNING CONSTRUCTION AND HAVE THEM DETERMINE THE EXACT LOCATION AND TYPE OF THEIR SERVICES.

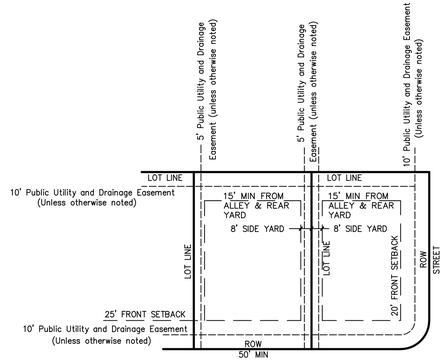
Tennessee811 Know what's below Call before you dig.

LEGEND

	EXISTING	PROPOSED
WATER MAIN		W
SANITARY SEWER	8"SA	8"SA
STORM SEWER	15"ST	15"ST
OVERHEAD	OHE	
FENCE		
GAS		
DRAINAGE DITCH		
TREE PROTECTION FENCE		
SIGN		
UTILITY POLE		
IRON PIN SET		IPS
EXISTING IRON PIN	IP	
CONCRETE MONUMENT		
DECIDUOUS TREE		
GATE VALVE IN BOX		
LIGHT POLE		
BENCHMARK	BM 1	
TREE LINE		
STORM STRUCTURE LABEL		S-1
ASPHALT		
CONCRETE		
# PARKING SPACES		14



SUBDIVISION TYPICAL LOT LAYOUT



SUBDIVISION TYPICAL LOT LAYOUT ALLEY LOADED

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.

GEOTECHNICAL NOTE:

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2486 NASHVILLE HWY
COLUMBIA, TENNESSEE 38401
(931) 388-2329

FLOOD STUDY NOTE:

A PORTION OF THE PROPERTY IS LOCATED WITHIN A FLOOD HAZARD AREA AS PER FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAPS (FIRM's) MAP NUMBER 47117C0280E DATED APRIL 16, 2007.

GERALD W. DICK
REGISTERED ENGINEER
AGRICULTURE
ENGINEER
No. 107415
STATE OF TENNESSEE
11-17-22
NOT FOR CONSTRUCTION
gerald@wesengineers.com

SUBMITTED FOR MUNICIPAL APPROVAL
NOT FOR CONSTRUCTION

© 2022

WES ENGINEERS & SURVEYORS
CIVIL ENGINEERS & LAND SURVEYORS
2486 NASHVILLE HIGHWAY
COLUMBIA, TN 38401
PHONE: (931) 388-2329
www.wesengineers.com

ENGINEERS & SURVEYORS

Client
KCS PROPERTY, LLC
1985 Ridgecrest Drive
Columbia, TN 38401

REVISIONS | DATE

CAYCE LANE

6218 CAYCE LANE
COLUMBIA, MAURY COUNTY, TENNESSEE
PRELIMINARY CONCEPT SKETCH

Drawn: RP | Checked: GV | Approved: GV | Date: Nov. 21, 2022

Job. no. 22569 | Scale: Vertical: 1"=100' Horizontal: | MP-1

FILE: J:\ WES_Engineers_Surveyors 2022\22569 – 6218 Coyce Lane – KCS\Dwg\Engineering\22569 KCS Coyce LaneAlley Loaded_2.dwg

BK/PG:R2877/600-603
22018670

4 PGS : WARRANTY DEED
NANCY MCMEEN 289567 - 22018670
09/30/2022 - 10:42 AM

VALUE	1480000.00
MORTGAGE TAX	0.00
TRANSFER TAX	5476.00
RECORDING FEE	20.00
DP FEE	2.00
REGISTER'S FEE	1.00
TOTAL AMOUNT	5499.00

STATE of TENNESSEE, MAURY COUNTY
JOHN FLEMING
REGISTER OF DEEDS

This Instrument Prepared By:
Thomas M. Hutto Esq.
Dale, Hutto & Lyle, PLLC
805 South Garden Street
P.O. Box 1017
Columbia, TN 38402-1017

WARRANTY DEED

KNOW ALL MEN BY THESE PRESENTS, this indenture entered into between **STORMY A. WALKER,** FIRST PARTY, which expression shall include heirs, assigns and personal representatives, and, **KCS PROPERTY LLC, A TENNESSEE LIMITED LIABILITY COMPANY,** SECOND PARTY, which expression shall include heirs, assigns and personal representatives.

WITNESSETH:

For the consideration of TEN DOLLARS ($10.00), and other good and valuable considerations, the receipt of all of which is hereby acknowledged, FIRST PARTY conveys to SECOND PARTY the following described property:

Being in the Ninth (9th) Civil District of Maury County Tennessee in the city limits of Columbia Tennessee.

Beginning at a point in the center of the CSX Railroad, said point is located S 40°41'33" W a distance of 115.2" from an old concrete mile marker post (235).

Thence with the center of the railroad S 48°04'58" W a distance of 176.44; Thence with a curve with an arc length of 1528.36 with a radius of 5674.41 with a chord bearing of S 56°08'55" W with a chord length of 1523.75 to a point in the center of the railroad; Thence leaving the railroad and running with the land of the TDOT 34th District N 35° 24'00" W a distance of 34.15 to a iron pin set in an old fence running parallel to the railroad; Thence N 35°24'00" W a distance of 277.37 to a 1 1/2" pipe; Thence S 72°54'07" W a distance of 373.75 to a iron pin set in the East line of Cayce Lane; Thence running with the east line of Cayce Lane N 07°14'55" E a distance of 1061.62 to a iron pin set. Thence leaving Cayce Lane and running with the line of Goodman S 82°42'14" E a distance of 1770.04 to a iron pin set at an old Wood Fence Post; Thence S 82°42'14"E a distance of 45.13 to the point of beginning having an area of 30.76.

Being the same property conveyed to Stormy A. Walker by deed recorded on September 23, 2016 in Book R2392, Page 1408, in the Maury County Register of Deeds

101-039.00

Legal description obtained from prior deed.

TO HAVE AND TO HOLD said real estate unto SECOND PARTY, together with all rights, titles, easements and appurtenances thereunto belonging, forever.

FIRST PARTY COVENANTS that it is lawfully seized and possessed of said real estate and that FIRST PARTY has a good and lawful right to convey the same, and that it is unencumbered, except for current year's property taxes; easement for private sewer line described in Deed Book 379, Page 427, Register's Office of Maury County, Tennessee; easements described in Deed Book 359, Page 205, Register's Office of Maury County, Tennessee; subject to charter right of way for CSX railroad; and any other matters of record.

FIRST PARTY FURTHER COVENANTS to forever warrant and defend the title to the above described property unto SECOND PARTY against the lawful claims of all persons whomsoever.

IN WITNESS WHEREOF, this conveyance has been executed on this 30th day of September, 2022.

Stormy A. Walker

STATE OF TENNESSEE
COUNTY OF MAURY

On this 30 day of September, 2022, before me personally appeared **STORMY A. WALKER**, to me known to be the person (or persons) described in and who executed the foregoing instrument, and acknowledged that such person (or persons) executed the same as such person's (or persons') free act and deed.

Witness my hand, at office, this 30 day of September, 2022.

Notary Signature
My commission expires: June 20, 2023

BEVIN W. LYLE
STATE OF TENNESSEE NOTARY PUBLIC
MAURY COUNTY

STATE OF TENNESSEE - MAURY COUNTY

I hereby affirm that the actual consideration for this transfer or value of the property transferred, whichever is greater is **$1,480,000.00.**

Affiant

Sworn and subscribed to before me,

30th day of September, 2022.

Notary Public

My commission expires: 6/25/25

THOMAS M. HUTTO STATE OF TENNESSEE NOTARY PUBLIC MAURY COUNTY

PERSON OR AGENCY RESPONSIBLE FOR TAXES:

KCS PROPERTY LLC

1985 Ridgecrest Drive

Columbia, TN 38401

NAME AND ADDRESS OF PROPERTY OWNERS:

KCS PROPERTY LLC

1985 Ridgecrest Drive

Columbia, TN 38401

THIS DOCUMENT WAS E-RECORDED

COUNTY Maury

BOOK R2877

PAGE 0600

MAURY COUNTY
TITLE COMPANY, INC.
Real Estate. Real Attorneys. Real Simple.

805 South Garden Street
P.O. Box 2012
Columbia, TN 38402-2012
Phone (931) 388-4487
Fax (931) 381-3748
www.maurycountytitle.com

Tennessee Certification of Electronic Document

I, Brittany Brewer, do hereby make oath that I am a licensed attorney and/or the custodian of the original version of the electronic document tendered for registration herewith and that this electronic document is a true and exact copy of the original document executed and authenticated according to law on 09-30-2022 (date of document).

Affiant Signature

09-30-2022
Date

State of Tennessee
County of Maury

Sworn to and subscribed before me this 30th day of September, 2022.

THOMAS M. HUTTO
STATE OF TENNESSEE
NOTARY PUBLIC
MAURY COUNTY

NOTARY'S SEAL

Notary's Signature

My commission expires: 6/25/25

CITY OF COLUMBIA TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

Preliminary Plat, Site Development Plan, and PUD Checklist

Development: _____

This checklist shall be completed, and included with the submittal documents. If the submittal does not contain a completed checklist, it shall be deemed incomplete. All below listed items shall be included in the submittal documents and plans, as well as any further information required by the City of Columbia to evaluate compliance and to perform a full and complete review. See Zoning Ordinance Article 8 and Subdivision Regulations.

General

- ❑ Name of development
- ☒ Contact info for the owner and licensed design professional(s) preparing plan: name, address, email, phone
- ❑ Plan sealed by a Design Professional licensed in the State of Tennessee.
- ☒ North Arrow, legend, and site vicinity map
- ☒ Graphic Scale: between 1 in. = 10 ft. and 1 in. =100 ft.
- ❑ Survey stamped by a State of Tennessee Licensed Professional Land Surveyor, with all project boundaries including bearings and angles to the nearest hundredth, utilities, and existing streets and rights-of-way.
- ☒ Note referencing Tennessee State Plane Coordinate System, NAD 83 Datum
- ☒ All property boundaries, existing easements, and encumbrances
- ☒ Parcel identification, owner, and deed and plat references of adjoining properties
- ❑ Proposed phasing and timetable for all phases of development
- ❑ Traffic Impact Study, as required.
- ❑ The substance of all existing and proposed covenants, easements, or other restrictions.

Lots and Land-Use

- ☒ The size of total property to be developed in square feet and acres
- ❑ Lot numbers of all proposed lots, with dimensions, locations, and square footage
- ❑ A tabulation of the land area to be devoted to various uses and activities and overall densities.
- ☒ Typical lot layout depicting proposed setbacks, yards, and easements, where applicable

Structures

- ❑ Location and approximate dimensions of all existing and proposed structures.
- ❑ Location of all earth retaining structures, with approximate top and bottom of wall elevations.
- ❑ Existing and intended use of all buildings and structures on site, including the number of dwelling units and density, where applicable
- ❑ Location, type, and size of proposed signs
- ❑ Approximate height, bulk, and the utilization of structures including activities and the number of living units.

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TENNESSEE

DEVELOPMENT SERVICES
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Grading, Drainage, and Storm

- ❑ Existing conditions and contours at vertical intervals of not more than two (2) feet
- ❑ General proposed contours at vertical intervals of not more than two (2) feet
- ❑ FEMA Special Flood Hazard Area (SFHA), 100-year Floodplain (F-P), and Floodway (F-W) boundaries with elevations and the exact location of the nearest benchmark. Indicate the Flood Insurance Rate Map (FIRM) panel number, its effective date, and flood insurance zones
- ❑ Location and dimension of aquatic buffer zones
- ❑ General layout of the proposed storm drainage system including surface and subsurface drainage systems, areas for detention, and water quality devices.
- ❑ Identification of all critical lots

Streets, Parking, and Pedestrian Elements

- ❑ Proposed street and alley rights-of-way, typical sections, widths, classification, names, and proposed ownership and maintenance responsibility
- ❑ Proposed connections to existing and proposed streets (including classification) located outside the development
- ❑ Proposed improvements as identified in the Traffic Impact Study, as required
- ❑ Existing and proposed sidewalks, trails, and other pedestrian elements
- ❑ Existing and proposed on-street and off-street parking and loading areas
- ❑ Summary of all provided and required parking

Landscaping, Open Space, and Amenities

- ❑ Natural features on site including, but not limited to, wetlands, streams, ponds, springs, sinkholes, wells, rock outcroppings, excessive slopes, and forested areas
- ❑ Landscaped areas and buffers with details on proposed plantings, existing vegetation, and other features.
- ❑ The location and size of all common open space, parkland dedications, and dedications and reservations of land for public uses.
- ❑ Any amenity features and structures for private or public benefit.
- ❑ Location, dimension, and materials of fences and walls
- ❑ Tree Canopy retention

Utilities

- ❑ General layout and location of existing and proposed utilities and utility features including, but not limited to potable water, fire hydrants, sanitary sewer, storm sewer, and power and communication facilities.
- ❑ Acknowledgement from water, sewer, and power utility providers that the proposed development may be adequately served with existing infrastructure, or if improvements are required to adequately serve the development, a general statement of the improvements.

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PUD Specific Items

- ❑ Legal Description of Property
- ❑ Owner's Affidavit
- ❑ List of all variances requested
- ❑ The nature of the landholder's interest in the land proposed to be developed and a written statement of concurrence from all parties having a beneficial interest in the affected property.
- ❑ Location and approximate dimensions of all existing and proposed structures including approximate height, bulk, and the utilization of structures including activities and the number of living units. Include architectural renderings of all proposed structures with materials listed.
- ❑ The substance of covenants, grants of easements or other restrictions to be imposed upon the use of the land, buildings and structures including proposed easements for public utilities on the property or documentation of off-site easements.
- ❑ Exterior lighting

If the application is deemed incomplete by the Zoning Administrator, a written request shall be made within ten days after the original submittal, for further information. In such case the application shall be held in abeyance until deemed complete for final review. No plan shall be formally presented for Planning Commission action until such plan is found complete, compliant with City standards, and ready for review.

Checklist Completed By:

Print Name	Signature	Date

CITY OF COLUMBIA TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

** 1 hard copy of all materials for submittal + PDF copy on a USB thumb drive or CD (no multiple applications on one storage device)*
Fold hard copy submittals larger than 8½"x11"

ADDRESS/LOCATION	6218 Cayce Lane		
	TAX MAP: 101	GROUP:	PARCEL: 39.00
SUMMARY OF NATURE OF REQUEST AND WORK	Request re-zoning from CD-2 to CD-3. Project will construct 4,359 linear feet of public roadway and provide 104 residential lots.		

DATE OF PRE-APPLICATION CONFERENCE		*Pre-application meetings are scheduled for Wednesdays.*

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ☑ Rezoning ❑ Preliminary Plat ❑ Final Plat ❑ PUD Preliminary Master Plan ❑ PUD Final Site Plan ❑ Multi-Family Site Plan ❑ Other: **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat*	**Annexations/Rezoning/PUD's:** ☑ Written Legal Description copy ☑ Requested Zone Listed ☑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards with check list completed ❑ Columbia Water System Availability Letter **Plats/PUDs:** ❑ Project Name (include Sections & Phases) _____ ☒ Total Number of Lots 104 ☒ Total acreage 30.76

Applications and all required submittals must be filed with the Department of Development Services prior to the established deadline. Both the applicant and property owner (if different from applicant) must sign the application.

Any requests to defer or move the item to future meetings dates must be requested by the resubmittal date listed on the Planning Commission schedule.

APPLICANT

All communications go to the Applicant's email that is provided.

NAME	Wade Kincaid	PHONE	615-642-3478
ADDRESS	1985 Ridgecrest Drive Columbia, TN 38401	EMAIL	wade@kcsllc.com

PROPERTY OWNER NAME	KCS Property, LLC	PHONE	615-642-3478
ADDRESS	1985 Ridgecrest Drive Columbia, TN 38401	EMAIL	wade@kcsllc.com

In filling out this application, I attest that (1) I am familiar with the rules, regulations, and procedures of the City of Columbia & (2) all information contained herein is accurate & true to the best of my knowledge.

Wade Kincaid		
APPLICANT NAME	APPLICANT SIGNATURE	DATE

KCS Property, LLC		
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

DATE NOTICES SENT TO ADJACENT PROPERTY OWNERS	
DATE OF PUBLIC NOTICES IN DAILY HERALD	

BOARD ACTION	

CD-2 TABLE 4.3.1-A DISTRICT STANDARDS: RURAL CHARACTER DISTRICT



General Description

The CD-2 Rural Character District consists of sparsely settled, primarily agricultural or low density single-family detached Residential areas. Typical buildings include farmhouses and agricultural buildings. CD-2 is an appropriate District for the Rural Countryside Character Area described in the Comprehensive Plan.

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CD-3 TABLE 4.3.1-C DISTRICT STANDARDS: NEIGHBORHOOD CHARACTER DISTRICT



General Description

The CD-3 Neighborhood District consists of primarily a medium density single-family detached Residential area in which House is the predominant Building Types. It has medium to deep front Setbacks and medium to wide side Setbacks. Its Thoroughfares have curbs and may include Sidewalks and/or street trees, and form medium to large blocks. CD-3 is an appropriate District for the Suburban Neighborhood Character Area, the Tom Hitch Special Area, and the Bear Creek Pike "Node" Special Area described in the Comprehensive Plan.





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January 21, 2023

City of Columbia Planning Commission
& Columbia City Council
Columbia, TN 38401

Dear Planning Commission and City Council,

We are writing to express our strong opposition to the request to rezone property located at 6218 Cayce Lane, Columbia, TN, from CD-2 to CD-3.

We are advocates for well planned housing development; however, the proposed rezoning of the property on Cayce Lane would be detrimental to this area for numerous reasons. It would add significant traffic and safety issues to a road that is already plagued with well known safety issues, it would create an influx of students to a school system which is already struggling with lack of bus drivers to transport students, would not blend with the rural countryside low density area of all the properties surrounding it leading to potentially lowering the quality of life and property values of the existing community, etc.

Thank you in advance for consideration given to deny the request to rezone property at 6218 Cayce Lane, Columbia, TN.

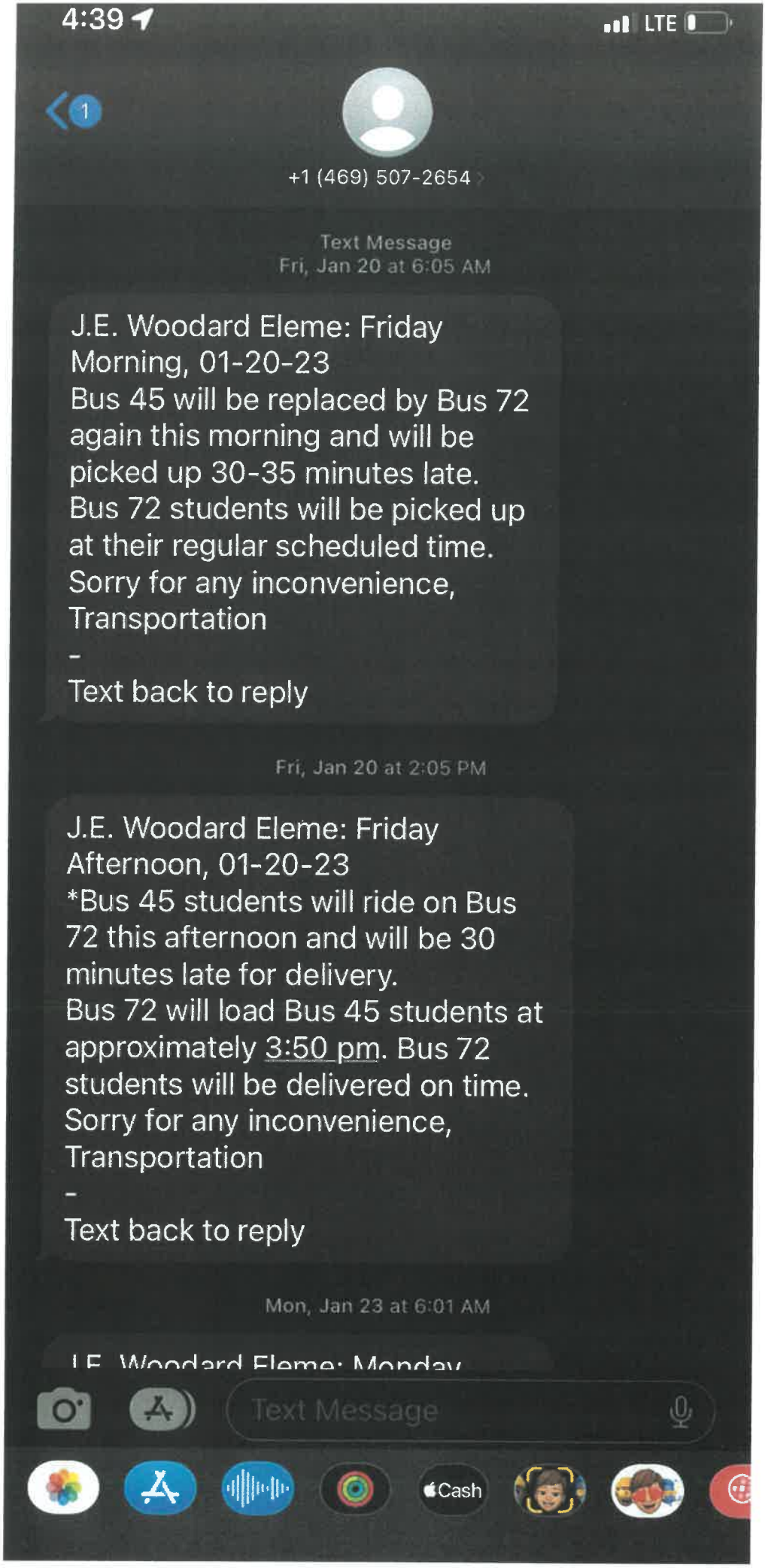
Name	Address
Susan Stuff	6219 Cayce Lane Columbia, TN 38401
Daniel Stuff	6219 Cayce Ln Col, TN. 38401
DAVID MEANS	6224 CAYCE LN Columbia, TN. 38401
Nathalie Vecchiola	6217 Cayce In Columbia, TN 38401
Italo Vecchiola	6217 Cayce In Columbia, TN 38401

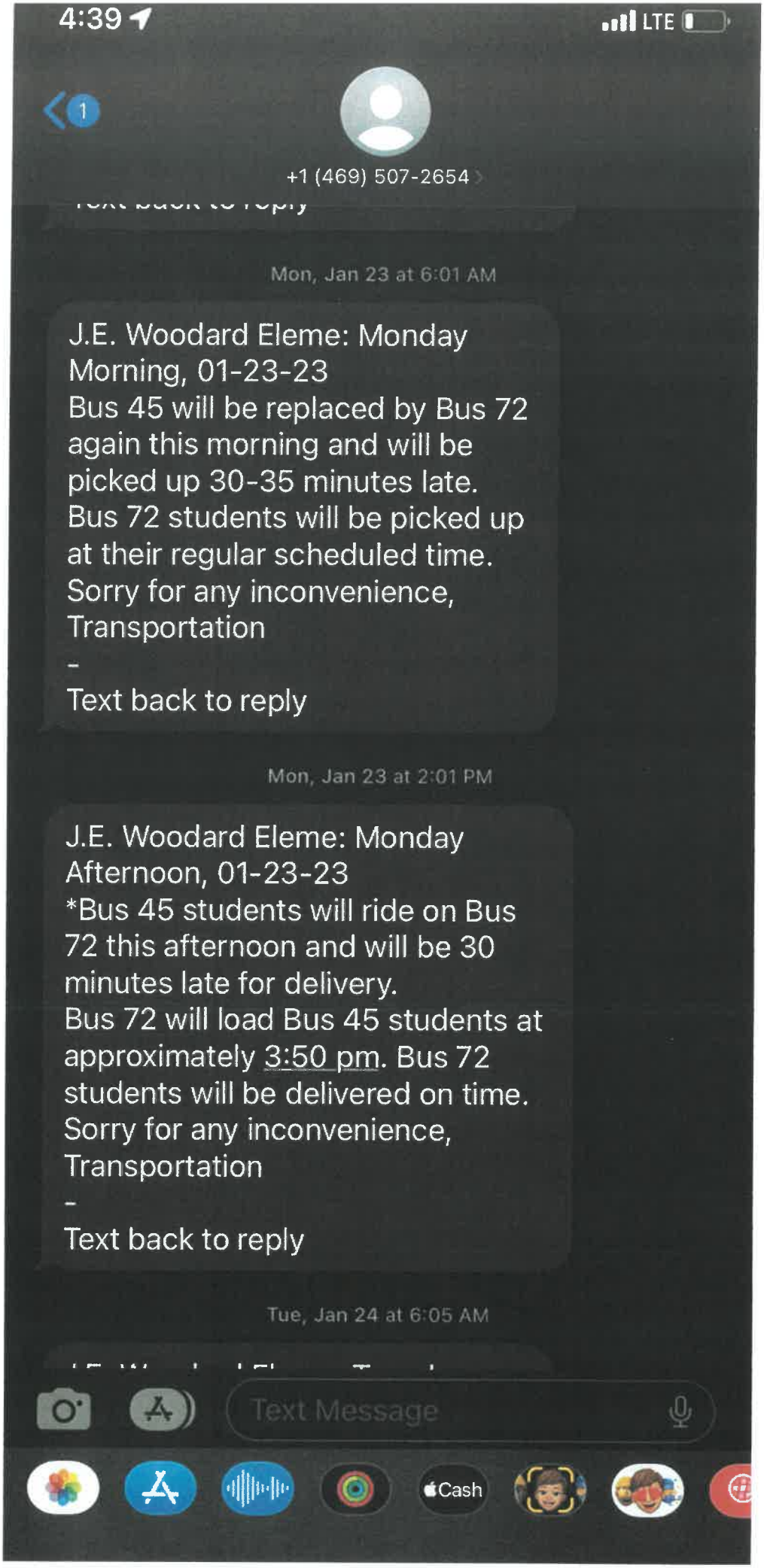
Name	Address
Sandra Thurston	6223 Cayce Lane
Robert Watts	6223 CAYCE LANE
Anne Wiley	6221 Cayce Lane
Jerry Wiley	6221 Cayce Ln
Jean Reischman	6225 Cayce Ln.
Bill Reischman	6225 Cayce Ln.
[illegible] Watts	702 Woods Dr.
Tony Livengood	6227 Cayce Lane
Tonya Le Jean	4004 Knud Dr.
Paulette Livengood	6227 Cayce Lane
Jennifer Ransdell	6213 Cayce Lane
[illegible]	6014 Hays Dr.
Ramona Ward	6014 Hays Dr.
David Ward	6014 Hays Dr
Mallory Shuff	6219 Cayce Lane
Carol Welch	116 N. Cayce Lane
Bill Welch	116 N. Cayce Lane
John Rea	6506 Cayce Lane
Charles Dillehay	5022 Brookside Dr. Col. Tn.
Lee Dillehay	5022 Brookside Dr. Col. Tn.

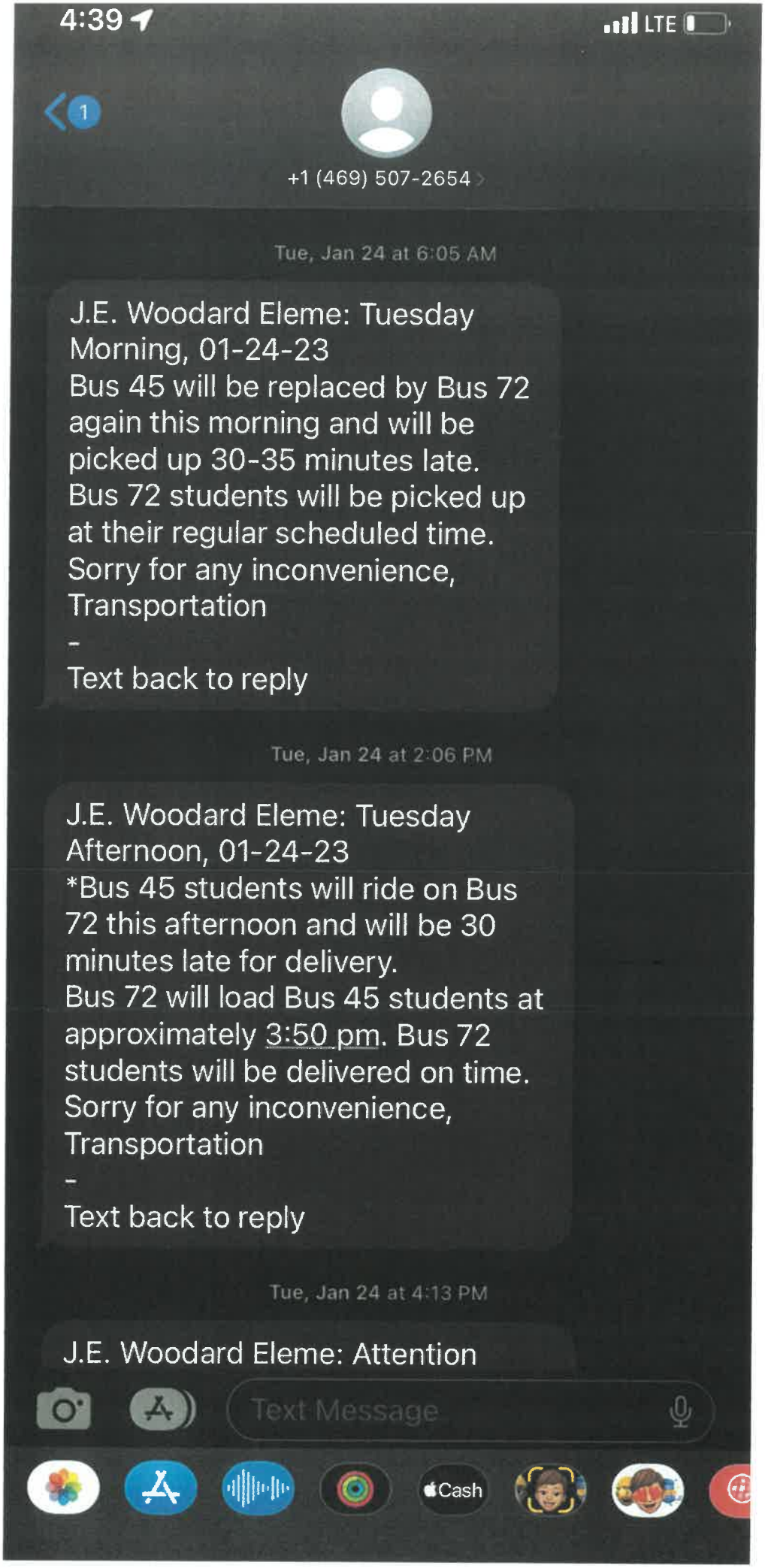
Name	Address
Ted Gabel	6213 CAYCE LN,
Edith Gabel	6213 Cayce Lane.
Betty J. Rhodes	6014 Cayce Lane
Sharon O'Brien	6014 Cayce Lane
W A Brien	6016 CAYCE LANE
Ryan Dickson	6211 Cayce Lane

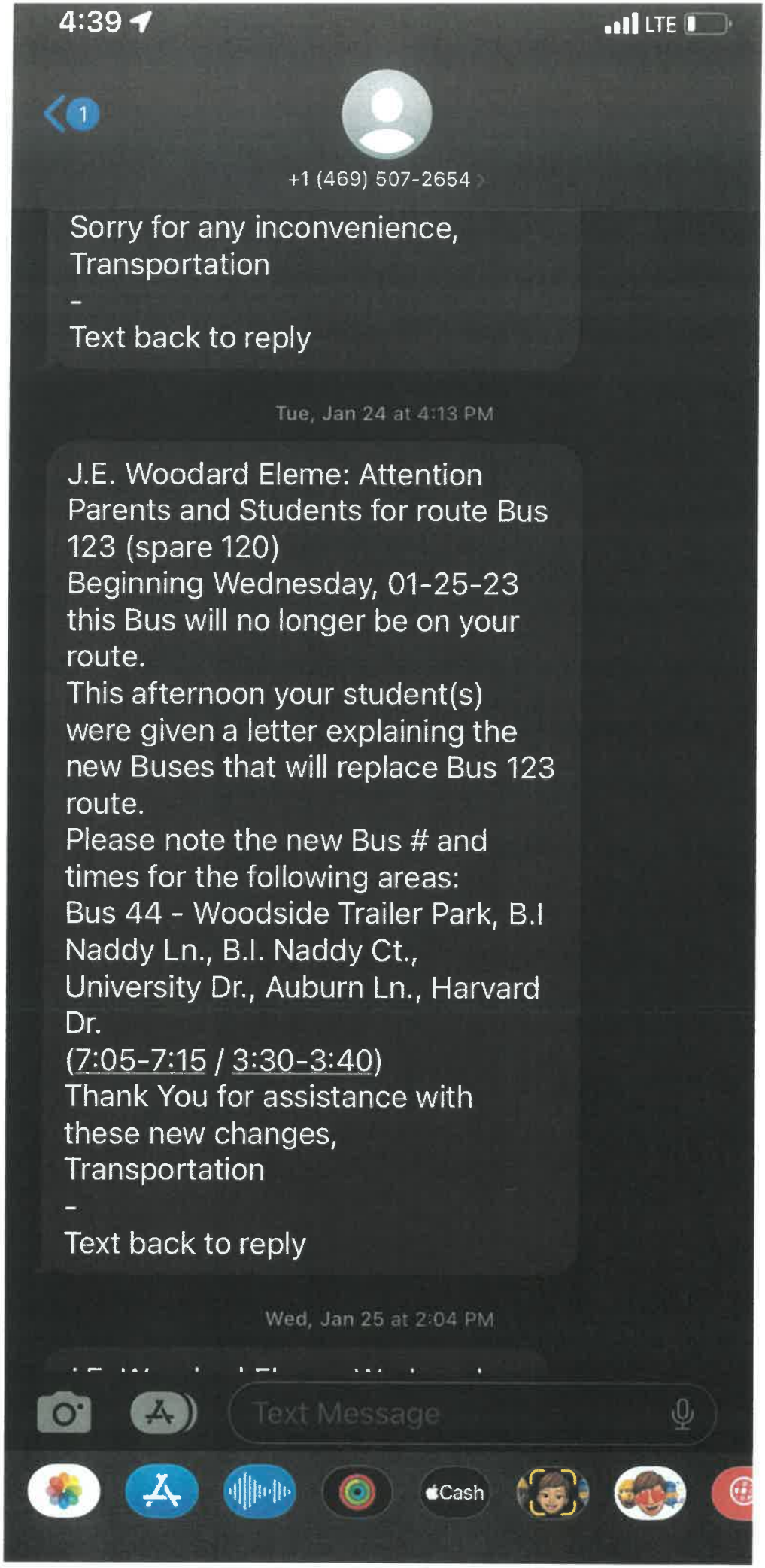
Name	Address
Jessica Anderson	6013 Cayce Lane
Jason Anderson	6013 Cayce Lane

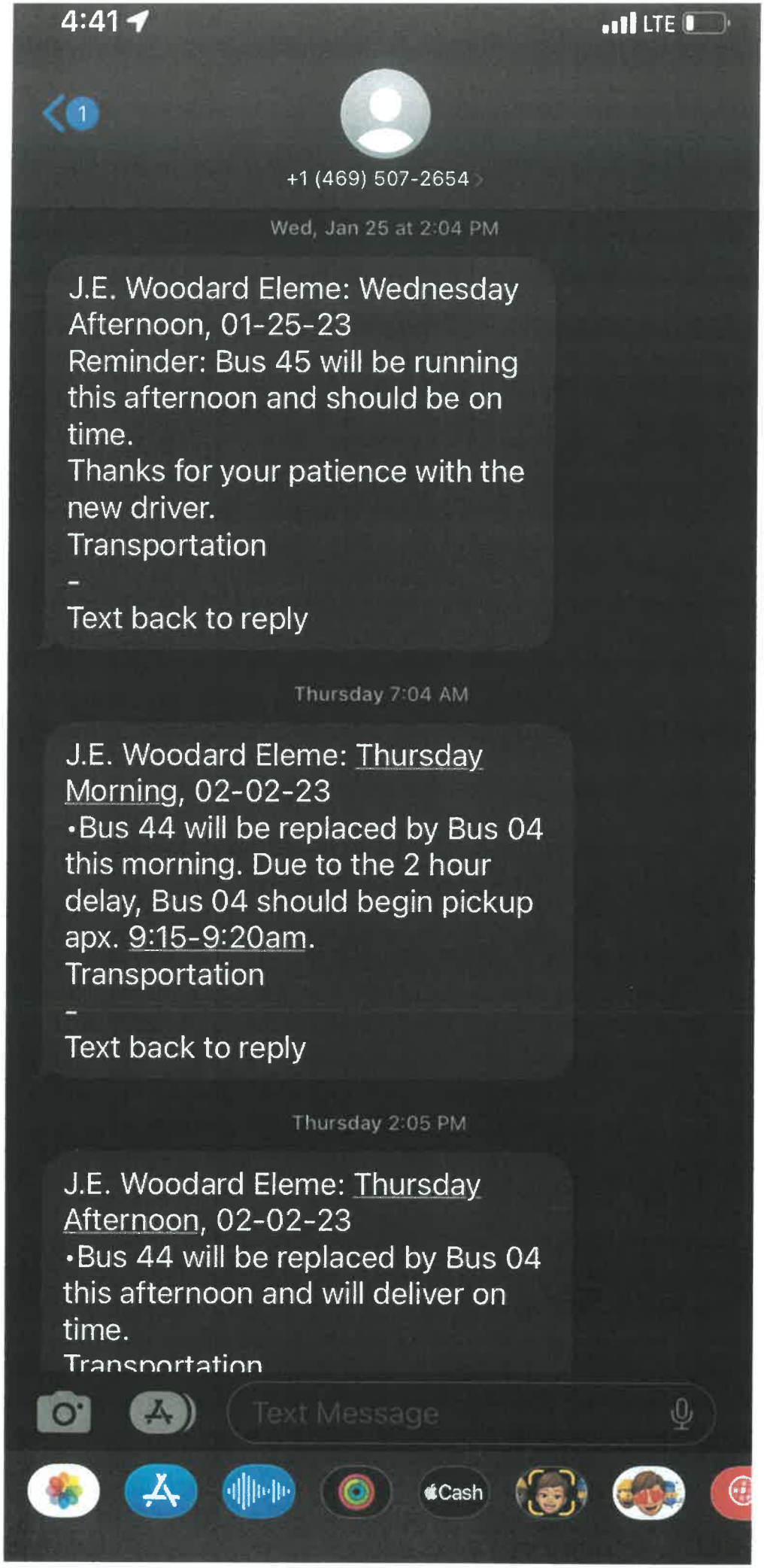
Name	Address
[illegible]	704 Woods Dr. Columbia
Amanda Rains	704 Woods Drive Columbia TN
RON GANSER	801 W. 7th COLUMBIA
Ron Ganser	801 West 7th Street Columbia
Wm Goats	702 Woods Dr
Betty Neece	712 Woods Dr. Columbia, TN
Kristy Neece	712 Woods Dr. Col. Tn. 38401
Edward Petrovich	718 Woods DR Columbia
Beverly Petrovich	718 Woods Dr. Columbia
Colby Dial	302 Evergreen Dr. Columbia
Ashley Dial	302 Evergreen Dr. Columbia
Geraldine Fisher	304 Evergreen Drive
Stephen Jones	306 Evergreen Drive
George A Clanton	312 Evergreen Drive
[illegible]	5009 Glenrose Dr.
Lori Hall	5009 Glenrose DR.
Mark Dougherty	97 DARDEN PLACE, COLUMBIA, TN
Debbie Dougherty	97 Darden Place, Columbia, T
Ben Dougherty	97 Darden Place, Columbia,
Brenda Lindsay	95 Darden Place Columbia T
Delana Lindsay	95 Darden Place Columbia TN
Sharon + Ron Truelove	87 Darden Place
Carolyn Goats	708 Woods Drive TENN
Jay Goats	708 Woods Drive

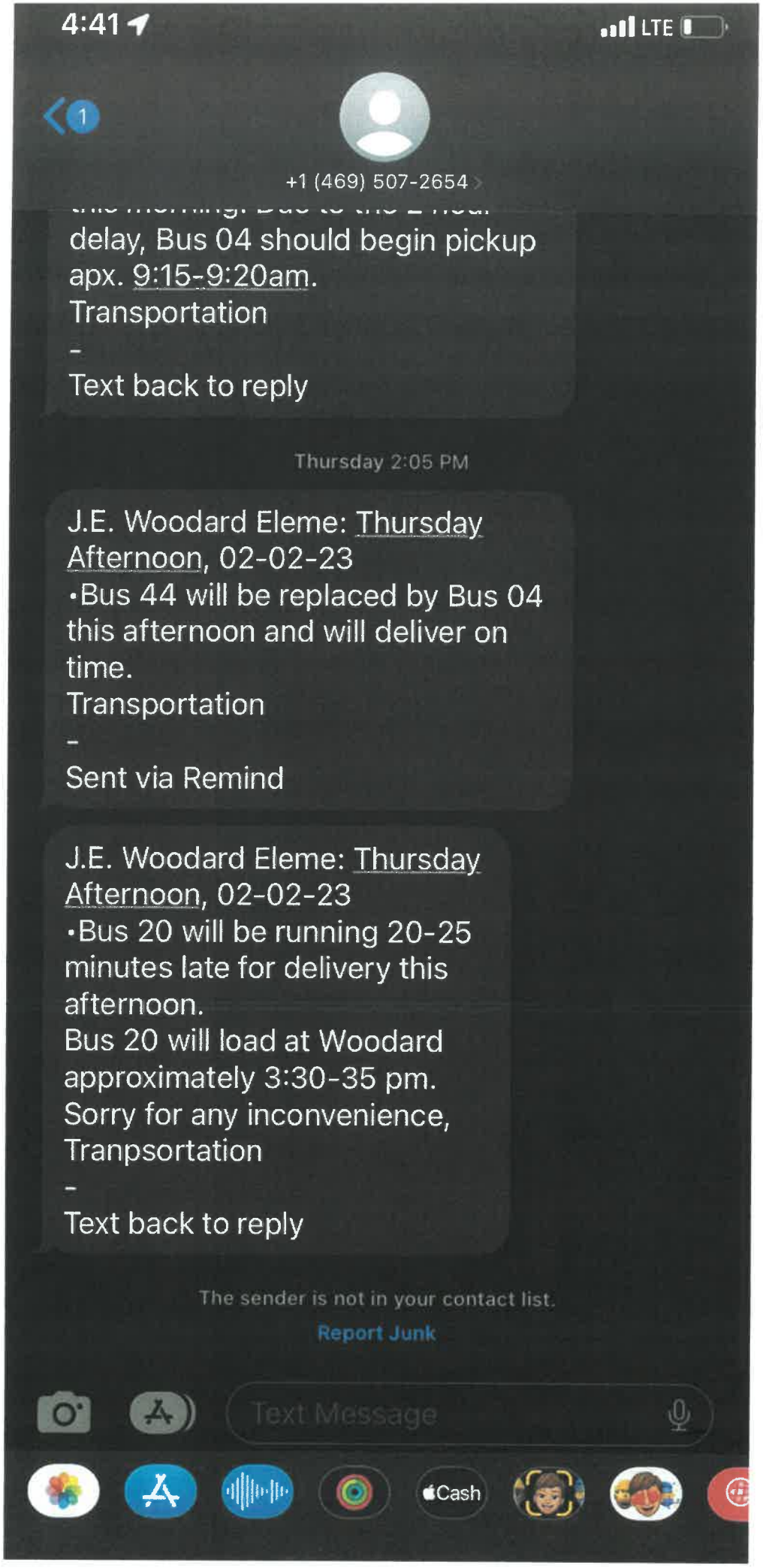

4:39
LTE
1
+1 (469) 507-2654
Text Message
Fri, Jan 20 at 6:05 AM
J.E. Woodard Eleme: Friday Morning, 01-20-23
Bus 45 will be replaced by Bus 72 again this morning and will be picked up 30-35 minutes late.
Bus 72 students will be picked up at their regular scheduled time.
Sorry for any inconvenience,
Transportation
-
Text back to reply
Fri, Jan 20 at 2:05 PM
J.E. Woodard Eleme: Friday Afternoon, 01-20-23
*Bus 45 students will ride on Bus 72 this afternoon and will be 30 minutes late for delivery.
Bus 72 will load Bus 45 students at approximately 3:50 pm. Bus 72 students will be delivered on time.
Sorry for any inconvenience,
Transportation
-
Text back to reply
Mon, Jan 23 at 6:01 AM
Text Message
Cash


4:39
LTE
1
+1 (469) 507-2654
Mon, Jan 23 at 6:01 AM
J.E. Woodard Eleme: Monday Morning, 01-23-23
Bus 45 will be replaced by Bus 72 again this morning and will be picked up 30-35 minutes late.
Bus 72 students will be picked up at their regular scheduled time.
Sorry for any inconvenience,
Transportation
-
Text back to reply
Mon, Jan 23 at 2:01 PM
J.E. Woodard Eleme: Monday Afternoon, 01-23-23
*Bus 45 students will ride on Bus 72 this afternoon and will be 30 minutes late for delivery.
Bus 72 will load Bus 45 students at approximately 3:50 pm. Bus 72 students will be delivered on time.
Sorry for any inconvenience,
Transportation
-
Text back to reply
Tue, Jan 24 at 6:05 AM
Text Message
Cash

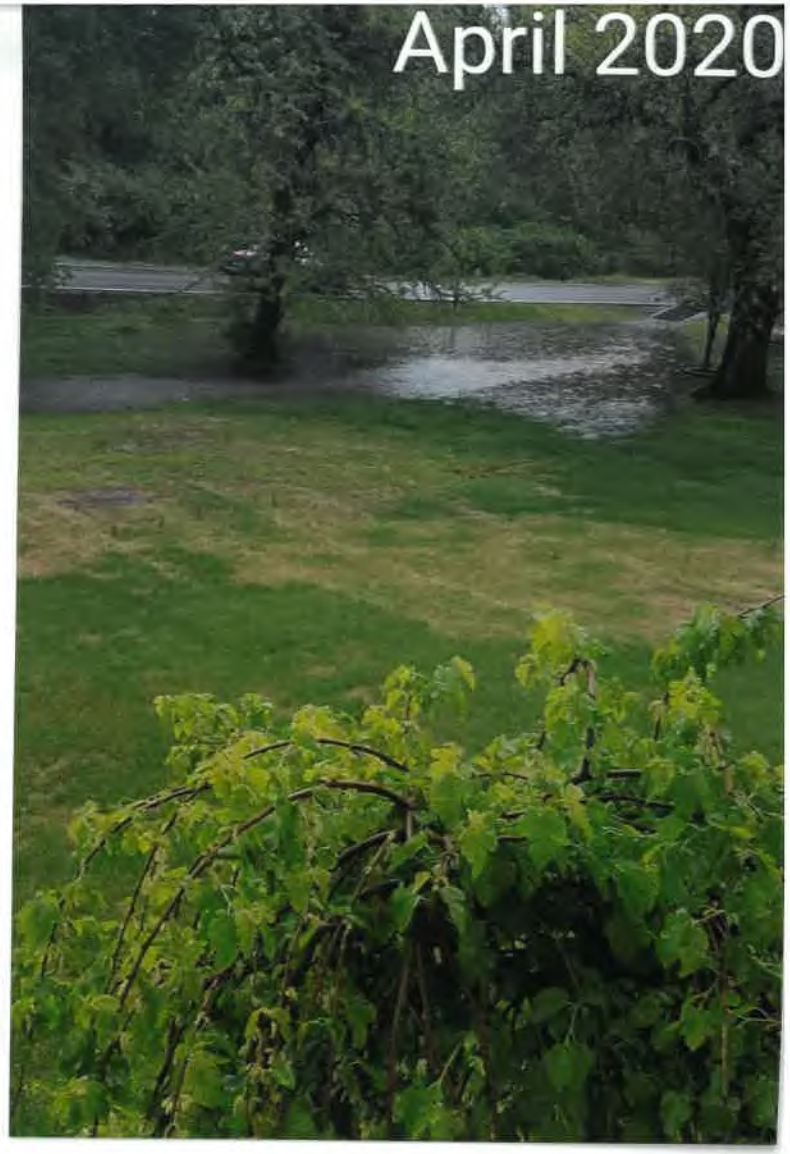

4:39
LTE
1
+1 (469) 507-2654
Tue, Jan 24 at 6:05 AM
J.E. Woodard Eleme: Tuesday Morning, 01-24-23
Bus 45 will be replaced by Bus 72 again this morning and will be picked up 30-35 minutes late.
Bus 72 students will be picked up at their regular scheduled time.
Sorry for any inconvenience,
Transportation
-
Text back to reply
Tue, Jan 24 at 2:06 PM
J.E. Woodard Eleme: Tuesday Afternoon, 01-24-23
*Bus 45 students will ride on Bus 72 this afternoon and will be 30 minutes late for delivery.
Bus 72 will load Bus 45 students at approximately 3:50 pm. Bus 72 students will be delivered on time.
Sorry for any inconvenience,
Transportation
-
Text back to reply
Tue, Jan 24 at 4:13 PM
J.E. Woodard Eleme: Attention
Text Message
Cash


4:39
LTE
1
+1 (469) 507-2654
Sorry for any inconvenience,
Transportation
-
Text back to reply
Tue, Jan 24 at 4:13 PM
J.E. Woodard Eleme: Attention Parents and Students for route Bus 123 (spare 120)
Beginning Wednesday, 01-25-23 this Bus will no longer be on your route.
This afternoon your student(s) were given a letter explaining the new Buses that will replace Bus 123 route.
Please note the new Bus # and times for the following areas:
Bus 44 - Woodside Trailer Park, B.I Naddy Ln., B.I. Naddy Ct., University Dr., Auburn Ln., Harvard Dr.
(7:05-7:15 / 3:30-3:40)
Thank You for assistance with these new changes,
Transportation
-
Text back to reply
Wed, Jan 25 at 2:04 PM
Text Message
Cash


4:41
LTE
1
+1 (469) 507-2654
Wed, Jan 25 at 2:04 PM
J.E. Woodard Eleme: Wednesday Afternoon, 01-25-23
Reminder: Bus 45 will be running this afternoon and should be on time.
Thanks for your patience with the new driver.
Transportation
-
Text back to reply
Thursday 7:04 AM
J.E. Woodard Eleme: Thursday Morning, 02-02-23
•Bus 44 will be replaced by Bus 04 this morning. Due to the 2 hour delay, Bus 04 should begin pickup apx. 9:15-9:20am.
Transportation
-
Text back to reply
Thursday 2:05 PM
J.E. Woodard Eleme: Thursday Afternoon, 02-02-23
•Bus 44 will be replaced by Bus 04 this afternoon and will deliver on time.
Transportation
Text Message
Cash


4:41
LTE
1
+1 (469) 507-2654
delay, Bus 04 should begin pickup apx. 9:15-9:20am.
Transportation
-
Text back to reply
Thursday 2:05 PM
J.E. Woodard Eleme: Thursday Afternoon, 02-02-23
•Bus 44 will be replaced by Bus 04 this afternoon and will deliver on time.
Transportation
-
Sent via Remind
J.E. Woodard Eleme: Thursday Afternoon, 02-02-23
•Bus 20 will be running 20-25 minutes late for delivery this afternoon.
Bus 20 will load at Woodard approximately 3:30-35 pm.
Sorry for any inconvenience,
Tranpsortation
-
Text back to reply
The sender is not in your contact list.
Report Junk
Text Message
Cash



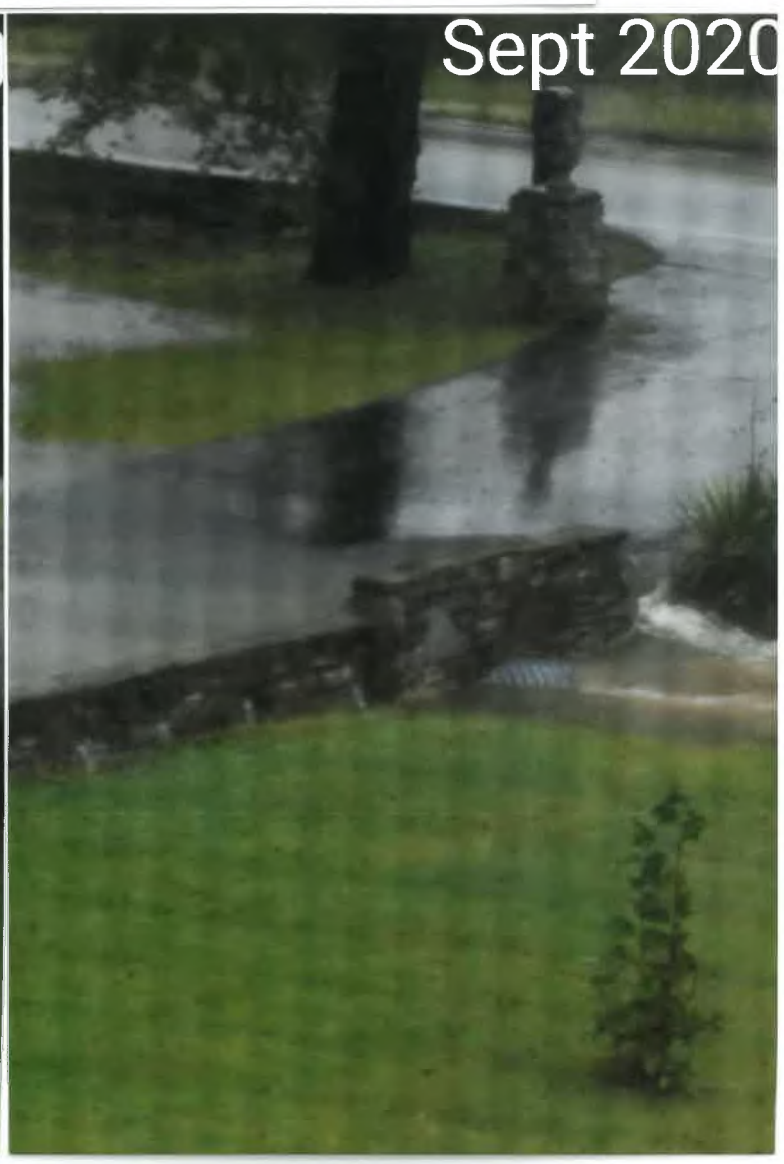

April 2020


June 2018


June 2018

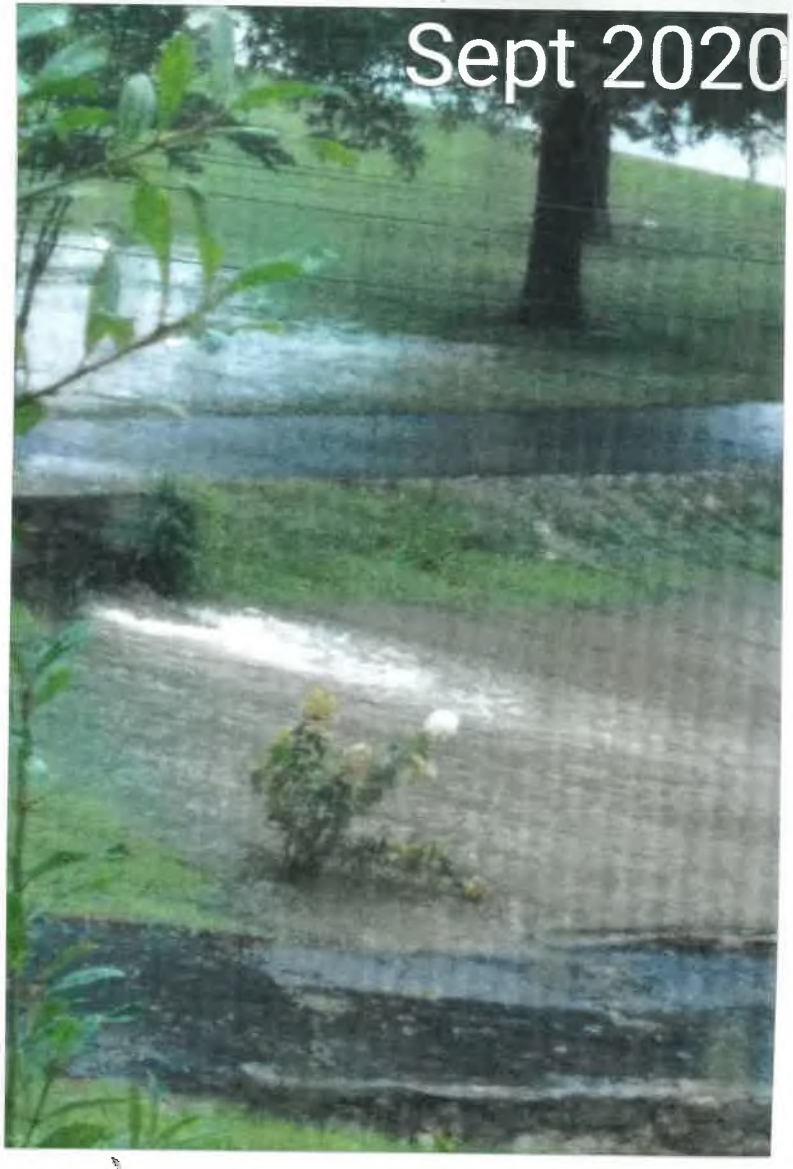

June 2018


Sept 2020

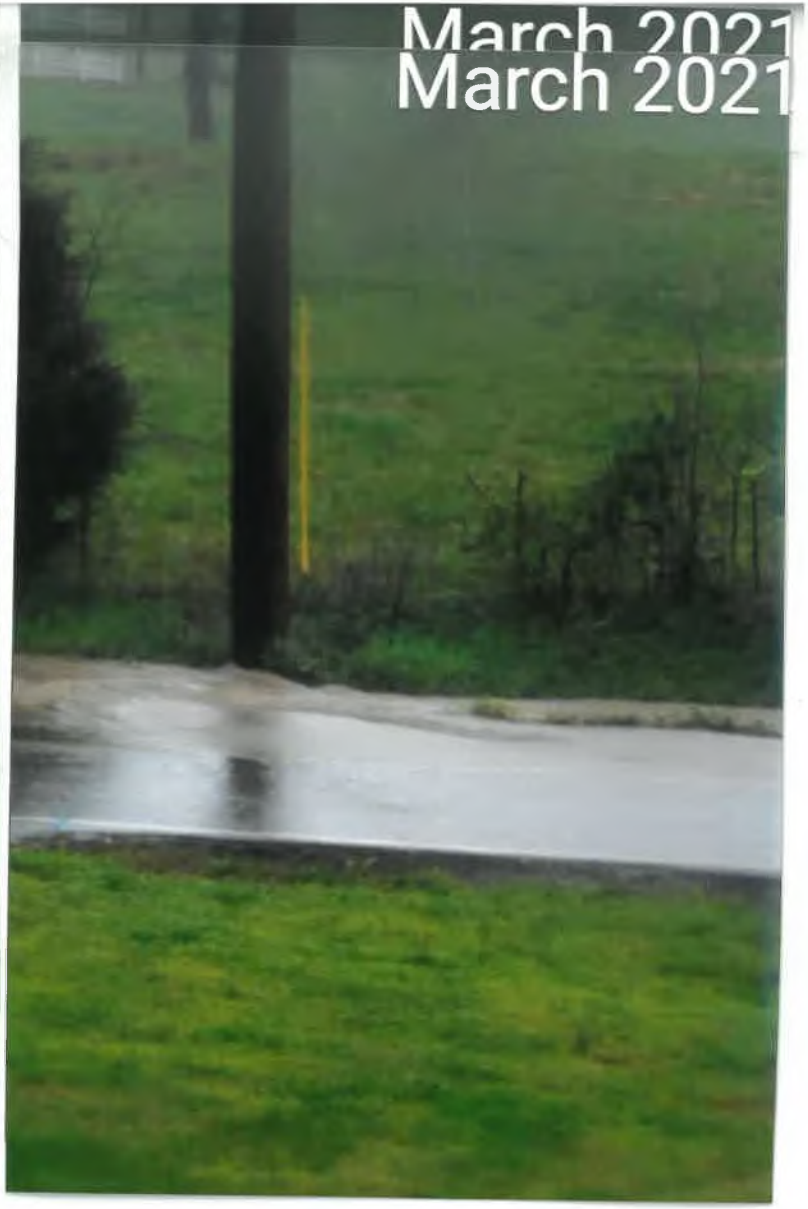

Sept 2020


June 2018


June 2018


Sept 2020




March 2021


March 2021

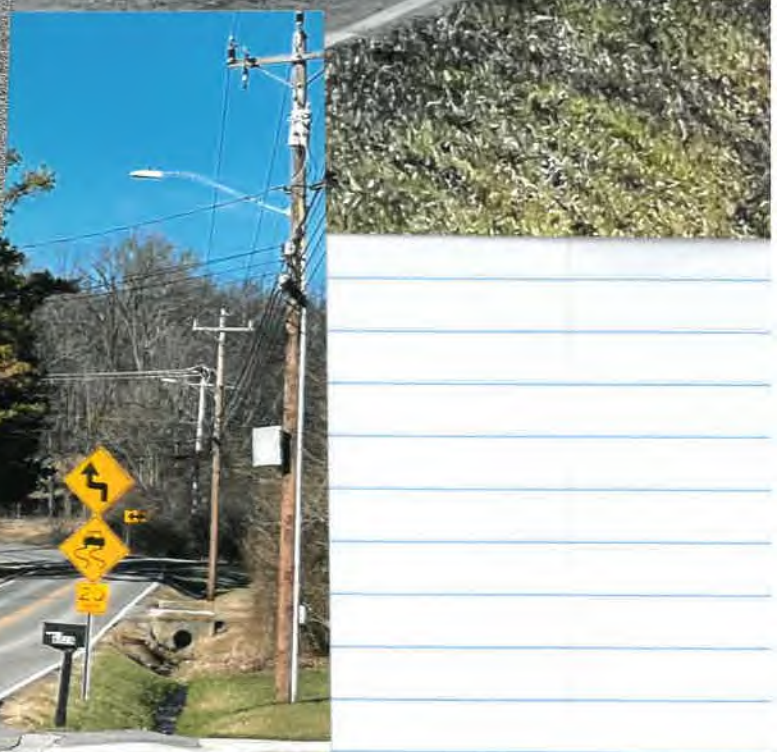

April 2020













TITAN Crash Data Search Results
Tuesday, December 13, 2022 at 3:04:22 PM
Total Crashes found:
218
Total Injuries:
50
Total Fatalities:
0
Crashes w/injury:
37
Crashes w/fatality:
0
Crashes w/property damage:
181

Property		Value
The Agency	is one of:	Columbia Police Dept
The Date of Collision	is between	1/1/2012 and 12/13/2022
The Roadway Name	contains	Cayce


Mimi Ct
Joel Dr
Ayers Ave
Baucom Dr
Eskew Dr


Hampshire Pike
Maire County Park
Knew
County Park Dr
Lion Pkwy
Cook Soccer Park
Robert Rd
Rutherford Ln
Oakland Pkwy
Woods Dr
Hilltop Dr
Westover Dr
W James M Campbell Blvd
Rolling Fields Cir
Brookside Dr
Pleasant Dr
Entertainment Ln
Cintire Dr
Trotwood Ave
S James M Campbell Blvd
Alpine Dr
Hatcher Ln
Stonewall
Rd
Gray Cir
Whis
Stonewall Golf Course
Country Club
Columbia Mall

TITAN Crash Data Search Results
Monday, February 6, 2023 at 3:30 PM
Total Crashes found:
139
Total Fatalities:
0
Crashes w/injury:
41
Crashes w/fatality:
0
Crashes w/property damage:
98

The Agency is one of: Columbia Police Dept.
The Date of Collision is between 10/01/18 and 02/06/23
The Roadway Name contains Cayce Lane

MAURY COUNTY 911
2907 CAYCE LN COLUMBIA , TN 38401

CC.IncDate Between '01/01/2018' And '02/05/2023' AND CC.OccStreet = 'CAYCE LN' AND tblCallIncTYpe.IncType = 606 AND IsNull(CC.Jurisdiction, 'Default') = 'Default'

CFS History Search
Public Report

CFS #	Create When	Location	CallType | Disposition
202264086	12/05/2022 14:00	6200B CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | CPD - ARREST MADE
202258730	11/06/2022 06:40	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202256637	10/26/2022 17:01	100B N CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | REPEAT CALL
202256636	10/26/2022 16:58	100B N CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202247972	09/09/2022 09:20	CAYCE LN / TROTWOOD AV	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202232718	06/22/2022 16:35	2900B CAYCE LN COLUMBIA	TEST | TEST
202222098	04/30/2022 10:28	2900B CAYCE LN COLUMBIA	TEST | TEST
202221998	04/29/2022 20:23	2900B CAYCE LN COLUMBIA	TEST | TEST
202221768	04/28/2022 17:54	2900B CAYCE LN COLUMBIA	SEIZURE | TEST
202213763	03/16/2022 19:39	6500B CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202208524	02/17/2022 10:25	6100B CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202205510	01/31/2022 19:02	N CAYCE LN / HAMPSHIRE PK	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202166499	12/07/2021 19:27	2900B CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | TEST
202065751	11/17/2020 13:04	2900B CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202052796	09/12/2020 18:12	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202052757	09/12/2020 15:06	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202046661	08/14/2020 13:31	6200B CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | CPD - ARREST MADE

CFS #	Create When	Location	CallType | Disposition
202044336	08/03/2020 18:32	6200B CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202037514	07/03/2020 14:44	CAYCE LN / TROTWOOD AV	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202037323	07/02/2020 17:07	CAYCE LN / ESKEW DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202036838	06/30/2020 04:13	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CFD CLEAR
202036223	06/26/2020 20:53	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202035840	06/25/2020 02:41	100B N CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202034214	06/17/2020 11:13	2900B CAYCE LN COLUMBIA	TEST | TEST
202025275	05/03/2020 23:55	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202009496	02/12/2020 15:20	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202008947	02/10/2020 08:11	CAYCE LN / MCINTIRE DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202003780	01/18/2020 09:24	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201969890	11/24/2019 15:28	CAYCE LN / WELLINGTON DR	ACCIDENT WITH INJURIES | CFD CLEAR
201968011	11/15/2019 09:05	2900B CAYCE LN COLUMBIA	TEST | TEST
201967223	11/11/2019 15:16	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201966702	11/08/2019 11:00	2900B CAYCE LN COLUMBIA	TEST | TEST
201966476	11/07/2019 10:09	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201966453	11/07/2019 08:01	6200B CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201955898	09/17/2019 12:48	CAYCE LN / ESKEW DR	ACCIDENT WITH INJURIES | CPD - ARREST MADE
201942337	07/18/2019 13:22	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201942076	07/17/2019 08:50	2900B CAYCE LN COLUMBIA	TEST | TEST

CFS #	Create When	Location	CallType | Disposition
201933408	06/08/2019 19:58	CAYCE LN / TROTWOOD AV	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201931055	05/28/2019 14:31	2900B CAYCE LN COLUMBIA	TEST | TEST
201921003	04/11/2019 23:17	CAYCE LN / TROTWOOD AV	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201909625	02/17/2019 09:12	2900B CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | TEST
201903768	01/18/2019 19:41	CAYCE LN / TROTWOOD AV	ACCIDENT WITH INJURIES | REPEAT CALL
201903767	01/18/2019 19:41	CAYCE LN / TROTWOOD AV	ACCIDENT WITH INJURIES | CPD - ARREST MADE
201903495	01/17/2019 15:45	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201872430	12/12/2018 17:18	CAYCE LN / HAMPSHIRE PK	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201869845	11/29/2018 10:05	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201866868	11/14/2018 12:26	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | REPEAT CALL
201866867	11/14/2018 12:26	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201863016	10/26/2018 11:24	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201849394	08/22/2018 01:59	2900B CAYCE LN COLUMBIA	TEST | TEST
201831624	06/03/2018 11:27	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201824928	05/02/2018 20:32	CAYCE LN / HAMPSHIRE PK	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201824278	04/30/2018 03:36	CAYCE LN / TROTWOOD AV	ACCIDENT WITH INJURIES | CPD - ARREST MADE
201815194	03/15/2018 22:46	2900B CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | TEST
201805677	01/29/2018 13:30	CAYCE LN / WELLINGTON DR	MVA/ENTRAPMENT | CPD - ACCIDENT REPORT TAKEN
201801737	01/10/2018 07:26	CAYCE LN / HAMPSHIRE PK	ACCIDENT NO INJURY | CPD - REPORT TAKEN
201801598	01/09/2018 15:02	CAYCE LN / MCINTIRE DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN

Total: 57

MAURY COUNTY 911
2907 CAYCE LN COLUMBIA , TN 38401

CC.IncDate Between '01/01/2018' And '02/05/2023' AND CC.OccStreet = 'CAYCE LN' AND tblCallIncTYpe.IncType = 465 AND IsNull(CC.Jurisdiction, 'Default') = 'Default'

CFS History Search
Public Report

CFS #	Create When	Location	CallType | Disposition
202304826	01/25/2023 07:21	CAYCE LN / HAMPSHIRE PK	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202304203	01/21/2023 22:16	CAYCE LN / ROBERT RD	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202303938	01/20/2023 17:13	6200B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202266762	12/19/2022 06:34	CAYCE LN / WELLINGTON DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202266248	12/16/2022 12:33	CAYCE LN / ESKEW DR	ACCIDENT NO INJURY | NO REPORT
202266196	12/16/2022 07:22	CAYCE LN / ESKEW DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202261191	11/18/2022 19:45	6000B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202214374	03/20/2022 02:15	N CAYCE LN / PINE DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202208531	02/17/2022 11:08	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202206606	02/07/2022 07:23	N CAYCE LN / WILLIAMSPORT PK	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202169736	12/26/2021 10:45	3000B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | LOGGED
202168269	12/17/2021 12:33	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202165420	12/02/2021 07:33	CAYCE LN / TROTWOOD AV	REPEAT CALL | REPEAT CALL
202164577	11/27/2021 11:25	CAYCE LN / MCINTIRE DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202163200	11/19/2021 13:19	CAYCE LN / TROTWOOD AV	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202160712	11/06/2021 02:02	3000B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202152576	09/24/2021 14:14	6200B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202151714	09/20/2021 07:44	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | NO REPORT
202145950	08/22/2021 09:07	3000B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202145485	08/20/2021 07:46	CAYCE LN / TROTWOOD AV	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202125591	05/13/2021 15:44	CAYCE LN / HAMPSHIRE PK	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN

CFS #	Create When	Location	CallType | Disposition
202122257	04/26/2021 16:42	6200B CAYCE LN COLUMBIA	HIT & RUN | CPD - REPORT TAKEN
202119592	04/12/2021 13:15	CAYCE LN / MCINTIRE DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202109989	02/23/2021 13:52	6200B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202104390	01/24/2021 14:34	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202064480	11/10/2020 14:08	CAYCE LN / MAURY COUNTY PARK DR	REPEAT CALL | REPEAT CALL
202064479	11/10/2020 14:08	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202062724	11/01/2020 16:08	CAYCE LN / HAMPSHIRE PK	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202062192	10/30/2020 07:24	CAYCE LN / SHEDDAN DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202062116	10/29/2020 18:09	CAYCE LN / ESKEW DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202061810	10/28/2020 12:26	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | NO REPORT
202061795	10/28/2020 10:59	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | UNABLE TO LOCATE
202061780	10/28/2020 09:41	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202056107	09/28/2020 16:25	6200B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | NO REPORT
202055287	09/24/2020 11:27	6200B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202053218	09/14/2020 13:03	6200B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202052798	09/12/2020 18:13	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | REPEAT CALL
202052796	09/12/2020 18:12	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202049526	08/28/2020 09:46	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202044285	08/03/2020 15:04	2900B CAYCE LN COLUMBIA	TEST | TEST
202038859	07/09/2020 16:39	CAYCE LN / TROTWOOD AV	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202037323	07/02/2020 17:07	CAYCE LN / ESKEW DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202036838	06/30/2020 04:13	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CFD CLEAR
202036216	06/26/2020 20:30	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | UNABLE TO LOCATE
202032478	06/09/2020 13:03	6200B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | NO REPORT
202025275	05/03/2020 23:55	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN

CFS #	Create When	Location	CallType | Disposition
202023363	04/23/2020 17:18	6200B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202009496	02/12/2020 15:20	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202008947	02/10/2020 08:11	CAYCE LN / MCINTIRE DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
202006304	01/29/2020 18:15	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | NO REPORT
202002938	01/14/2020 11:05	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
202002198	01/10/2020 17:53	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | UNABLE TO LOCATE
201976659	12/28/2019 08:07	6200B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201973751	12/13/2019 22:28	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | NO REPORT
201970363	11/26/2019 15:39	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | REPEAT CALL
201970362	11/26/2019 15:38	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | NO REPORT
201966855	11/09/2019 06:04	2900B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CALL CANCELLED/CANCELLED ENROUTE
201966476	11/07/2019 10:09	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201966453	11/07/2019 08:01	6200B CAYCE LN COLUMBIA	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201963835	10/25/2019 12:43	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | REPEAT CALL
201963834	10/25/2019 12:39	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201949379	08/19/2019 04:03	6500B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201943643	07/24/2019 16:24	CAYCE LN / WELLINGTON DR	MVA/ENTRAPMENT | CPD - ACCIDENT REPORT TAKEN
201942337	07/18/2019 13:22	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201942076	07/17/2019 08:50	2900B CAYCE LN COLUMBIA	TEST | TEST
201941785	07/15/2019 14:16	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | NO REPORT
201941732	07/15/2019 07:58	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201938638	07/01/2019 13:57	CAYCE LN / HAMPSHIRE PK	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201933010	06/06/2019 20:52	6200B CAYCE LN COLUMBIA	TRAFFIC CONTROL | CLEAR
201932940	06/06/2019 13:19	CAYCE LN / HAMPSHIRE PK	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN

CFS #	Create When	Location	CallType | Disposition
201925804	05/04/2019 10:55	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201921050	04/12/2019 08:49	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201920824	04/11/2019 08:54	6500B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201920277	04/08/2019 16:19	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201918491	03/31/2019 08:29	CAYCE LN / HAMPSHIRE PK	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201914116	03/11/2019 13:00	CAYCE LN / TROTWOOD AV	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201912226	03/01/2019 22:57	6100B CAYCE LN COLUMBIA	ASSIST MOTORIST | CLEAR
201902563	01/12/2019 16:22	100B N CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201875666	12/30/2018 09:16	3000B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201872430	12/12/2018 17:18	CAYCE LN / HAMPSHIRE PK	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201869860	11/29/2018 11:23	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201866867	11/14/2018 12:26	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201864292	11/01/2018 12:25	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201863016	10/26/2018 11:24	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN
201861744	10/20/2018 01:36	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201857231	09/28/2018 09:05	6100B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201856379	09/24/2018 08:20	CAYCE LN / ESKEW DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201856299	09/23/2018 18:43	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201856081	09/22/2018 17:16	6200B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201850973	08/29/2018 12:40	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201850972	08/29/2018 12:26	100B N CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201845305	08/02/2018 17:27	6200B CAYCE LN COLUMBIA	REPEAT CALL | REPEAT CALL
201845304	08/02/2018 17:26	6200B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201831624	06/03/2018 11:27	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT WITH INJURIES | CPD - ACCIDENT REPORT TAKEN

CFS #	Create When	Location	CallType | Disposition
201827988	05/16/2018 16:02	CAYCE LN / TROTWOOD AV	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201823651	04/26/2018 16:02	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201816153	03/20/2018 16:25	CAYCE LN / TROTWOOD AV	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201811969	02/28/2018 05:36	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201806417	02/01/2018 23:45	6200B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | CPD - REPORT TAKEN
201805428	01/27/2018 23:56	2900B CAYCE LN COLUMBIA	TEST | TEST
201805329	01/27/2018 13:16	N CAYCE LN / WILLIAMSPORT PK	ACCIDENT NO INJURY | CPD - ARREST MADE
201804626	01/24/2018 10:00	2900B CAYCE LN COLUMBIA	ACCIDENT NO INJURY | TEST
201802057	01/11/2018 09:32	CAYCE LN / MAURY COUNTY PARK DR	ACCIDENT NO INJURY | CPD - ACCIDENT REPORT TAKEN
201801737	01/10/2018 07:26	CAYCE LN / HAMPSHIRE PK	ACCIDENT NO INJURY | CPD - REPORT TAKEN

Total: 104

MAURY COUNTY 911
2907 CAYCE LN COLUMBIA , TN 38401

CC.IncDate Between '01/01/2018' And '02/05/2023' AND CC.OccStreet = 'CAYCE LN' AND tblCallIncTYpe.IncType = 532 AND IsNull(CC.Jurisdiction, 'Default') = 'Default'

CFS History Search
Public Report

CFS #	Create When	Location	CallType | Disposition
202263599	12/02/2022 17:25	3000B CAYCE LN COLUMBIA	ACCIDENT ON PRIVATE PROPERTY | NO REPORT
202249943	09/19/2022 18:16	2900B CAYCE LN COLUMBIA	ACCIDENT ON PRIVATE PROPERTY | CPD - ACCIDENT REPORT TAKEN
202120909	04/19/2021 09:34	3000B CAYCE LN COLUMBIA	HIT & RUN | CFD CLEAR
202023057	04/21/2020 19:57	2900B CAYCE LN COLUMBIA	TEST | TEST
201849461	08/22/2018 12:50	2900B CAYCE LN COLUMBIA	TEST | TEST
201830405	05/28/2018 18:57	100B N CAYCE LN COLUMBIA	HIT & RUN | NO REPORT

Total: 6




Fri Jan 2

February 8, 2023

Commission Members:

Written documentation of multiple accidents on Cayce Lane (both personal injury and property damage) covered by the Columbia Police Department is provided.

We have lived at 6227 Cayce Lane for almost 36 years. Our property is located between the base of the "S" curve and the 6218 Cayce Lane property in question. As long-time residents, we can provide additional information about safety issues on Cayce Lane not available in any police report because many mishaps on our narrow road are never reported.

If you have ever driven Cayce Lane, you may have seen this happen: Drivers often come around the "S" curve too fast. If the pavement is wet, they sometimes lose control of their car or truck, swerving all over the road and into the ditches. They plow through our yards, tear up our driveways and occasionally take out a mailbox or two in the process. Then, if they can regain control, they get back onto the road and leave the scene before anybody can get a tag number or even a good description of the vehicle. Should you think I am exaggerating, we have kept track of the number of our mailboxes destroyed in the years we've lived here. My husband replaced the **19th** one in December 2022. Those numbers average out to almost two mailboxes per year.

The proposed rezoning would allow the new owner of 6218 Cayce Lane to build 104 houses on that property. Both access roads to the development would empty onto Cayce Lane. One of those two entrance/exit roads would be only a few hundred feet from the curve. Please keep in mind that rain and the "S" curve are realities and will continue to wreak havoc. Adding more cars, trucks, earth haulers, and equipment haulers can only increase the likelihood of more serious injury accidents on a rural lane ill-equipped to handle the traffic we already have. Please vote "no".

Tony Livengood

Paulette Livengood

Tony and Paulette Livengood

Gmail

Nathalie Vecchiola <nvecchiola@gmail.

(no subject)

Nathalie Vecchiola <nvecchiola@gmail.com>
To: Nathalie Vecchiola <nvecchiola@gmail.com>

Wed, Feb 8 at 10:1

My name is Nathalie Vecchiola and I am the owner and live at the home on 6217 Cayce Lane, Columbia, TN 38401. I reside there with my husband and 3 children. I am writing to express my extreme and deep concern for the safety of my children our family and our neighbors with the new proposition of the Six Oaks property on 6218 Cayce Lane.

Cayce lane has proven many times over and over again how dangerous it is and how dangerous the reckless drivers, trucks and others have made it. The street is extremely narrow and unable to support more traffic and chaos.

In the almost 8 years we have been here, we have witnessed many accidents up and down this road. We have witnessed mailboxes being taken out vehicles/trucks. Our trash cans being hit and thrown into yards and/or the actual street. Vehicles racing up and down the street. Congestion in traffic at various times of the day. If a school bus or the mail lady is on this road, the backups are insane. That happens only when they actually stop, because, me as a mother of an elementary student, have witnessed many times cars flying by even though the bus is stopped and with its lights and stop sign up. There is zero consideration for the safety and people living on this street.

One of the biggest concerns I have had while living here is the problem of vehicles running off the roads into our properties. We, ourselves, have experienced a dangerous and extremely scary situation with a run off vehicle. It ran off the road on Cayce lane, into my front yard, going head on into my house and barely missing it by them doing an extreme turn and getting stuck in the yard. The part that they barely missed was the front bottom left hand side of my house, which happens to be the bedroom of one of my children. Had this vehicle not swerved, it would've hit that part of my house, where my son was sleeping at the moment it happened. I was, luckily, at the window when it all happened and witnessed it. The vehicle was in my yard for a few seconds, hauled, turned tires and took off speeding from my front yard, to my neighbor's front yard and back on to Cayce lane speeding south.

Bringing more traffic and population onto this road is a huge mistake and I hate to say just a ticking time bomb for something tragic to happen. I am insanely surprised someone has not been killed thus far.

I am asking, begging, for this to be taken into consideration as if one of your own were placed in this danger and stress/worry on a daily basis. This road needs serious attention and our people needs to be taken into consideration and feel as if our city and officials actually care about our safety and wellbeing. Especially OUR CHIDLREN!

Thank you

Nathalie and Italo Vecchiola
6217 Cayce Lane
Columbia, TN 38401

Nathalie Vecchio

Italo Vecchiola





Kevin McCarthy

From: Jen Paraschak <paraschak8@gmail.com>
Sent: Monday, February 27, 2023 7:37 PM
To: Kevin McCarthy
Subject: [External Email] - 6218 Cayce Lane

I am contacting you in the hopes that you can share this email with the planning commission. I plan to attend the planning commission study session on Wed the 1st, understanding that we can not speak. I would like to bring to their attention that we again had major flooding on the 16th of Feb this year. Photos will again be given at the voting session. Along with the flooding came sewage backup into my home and others. After paying for a plumber to come out and check my lines, it was said and also stated on my invoice (will provide a copy at voting session) that it is a city issue. I called the city, they did come out, and they did agree. A lot of water infiltration into our sewage lines and the fact that our flooding covers the man holes is making our sewage now back up. I was told by the two gentlemen working for the city that they will work on this issue. This is a health issue that will not get better with the possibility that 6218 Cayce Lane gets rezoned. Again, I just want this issue brought to the attention of the planning commission and put into consideration.
Thank You,
Jennie Paraschak

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Austin Brass, AICP, City Planner, abrass@columbiatn.com, 931-560-1560

APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
22-0297	**Crunk Engineering/ Nomau Partners**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**North of Morrow Lane East of Pulaski Hwy/ Tax Map 113, Group 08047, Parcel 000**

SUMMARY OF REQUEST: **Waterford Town-Homes**

This preliminary plat is for the creation of 55 townhome units and associated new infrastructure within a CD-4-(General Urban) character district. Any approval to this preliminary plat shall be subject to all design standards as outlined in a CD-4-character district.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
CD-4 (General Urban)	Undeveloped Land	CD-4	55 townhomes	6.49 acres

COMPATIBILITY with the **COMPREHENSIVE PLAN:**

Suburban Corridor. This future land use characterized for the subject property is characterized by residential development including retail.

PROPERTY HISTORY:

21-0186. A request rezoning of an undeveloped tract located on the east side of Pulaski Highway from GCS to RM1 & MRC, approved.

COMPATIBILITY with the ZONING ORDINANCE:

The CD-4 General Urban Character District consists of a medium density area that has a mix of Building Types and primarily Residential, Retail / Personal Service / Artisan, Office, Lodging and Civic Uses; there are medium, narrow or no front Setbacks and narrow to medium side Setbacks; it has variable private landscaping; and it has Thoroughfares and Internal Drives with curbs, Sidewalks and trees that define medium-sized blocks. CD-4 is an appropriate District for the Urban Neighborhood Character Area, the *Employment Character Area, the Tom Hitch*

Special Area, the Industrial Road Special Area, the Bear Creek Pike "Node" Special Area, and the Interstate Gateway Special Area as described in the Comprehensive Plan.

Lot/Building Site Width:

- Frontage Buildout 60% min.
- Must enfront a vehicular Thoroughfare or Internal Drive, except ≤ 20% of the Lots or Building Sites within each type of Character District of a Development Parcel may Enfront a Pedestrian Path, Passage, pedestrian walkway or water body if such Lots have legal and physical vehicular access to a vehicular Thoroughfare via Driveway or Easement.

Lot Standards/ Principle Buildings:

- 6' min/ 20' max front setback
- 0 ft min side setback
- 3' min rear setback
- Off-Street Parking in 3rd layer only (Rear of building in reference to frontage)
- For townhome units on each lot, a width of 18-36 ft is required with 8 units in a row maximum to not exceed 22' in length. Preliminary plat indicates a townhome width of 22' for each unit with 5 townhomes in a row not exceeding 110'. A 12' separation has been included between units.

Article 5.1.10 Building Type Mix. Permitted Min/Max Building Type Mix Frontage Width of Total Building Frontage Width.

- A CD 4 Character District requires a 15% min of all frontage building width to be Live/Work, Commercial, and/or mixed-use flex. Total townhome building frontage is indicated at 1,394 ft with 246 ft. (15%) dedicated to live/work as cited. Staff would require the applicant to indicate specifically on the site plan where these units will be placed.

Streets/Connectivity:

This proposed preliminary plat will utilize frontage along a previously approved street section with the addition of absent elements such as a sidewalk and grass strip on both sides of the roadway. An urban neighborhood street section has been included indicating a 70' right-of-way cross section with rear loaded townhome units that back up to a 20' alley way section.

Civic Space:

Section 5.4.1 of Zoning Ordinance 4400 requires any development parcel[1] to contain at least 5% but no more than 20% of its gross acreage assigned as civic space. Among the development site, 7% of the property is dedicated to civic space with a playground and community garden included as a civic space.

[1] Development Parcel: a parcel of land: (1) which, either alone or together with one or more other parcels under a common Development scheme, program or plan, is ten (10) or more gross acres; (2) with respect to the Development of which any new Thoroughfare, Internal Drive, or extension or change of the design of any existing Thoroughfare or Internal Drive is required or will be made or proposed; or (3) with respect to which any District assignment or any Thoroughfare or Internal Drive or alignment thereof is proposed to be made or changed by a Zoning Map or Zoning Map amendment.

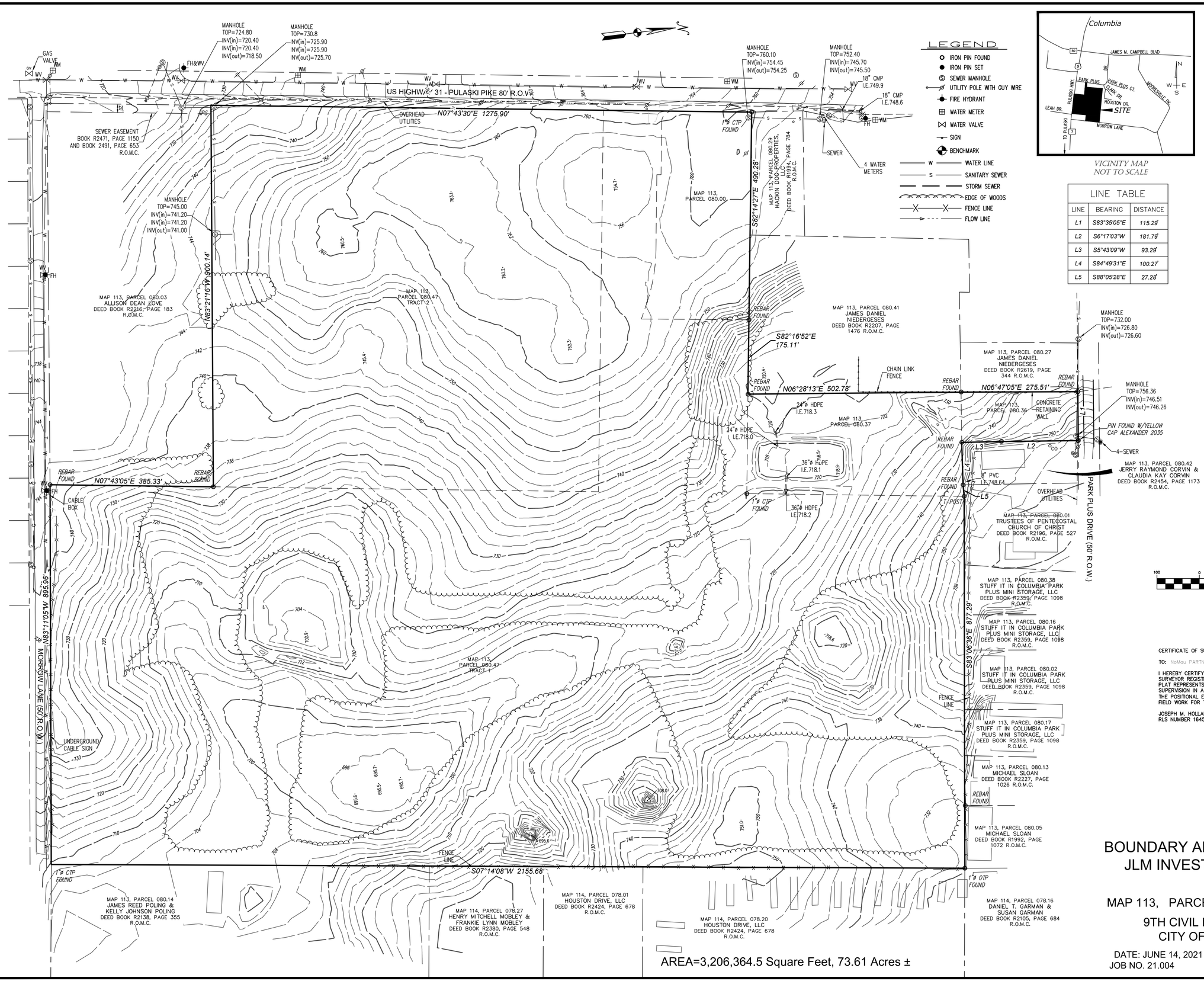
Tree Canopy Cover Retention:

Section 4.3.16 of Zoning Ordinance 4400 requires a percentage of existing tree canopy to be preserved based upon the existing tree canopy on the development site. All lots will need to indicate a tree canopy retention area.

ATTACHMENTS (CIRCLE)

SUBMITTED PLANS | CITY MAPS | LEGAL NOTICE | LEGAL DESCRIPTION

PUBLIC COMMENTS | AGENCY COMMENTS | RESPONSE TO STANDARDS



LEGEND

- IRON PIN FOUND
- IRON PIN SET
- SEWER MANHOLE
- UTILITY POLE WITH GUY WIRE
- FIRE HYDRANT
- WATER METER
- WATER VALVE
- SIGN
- BENCHMARK
- W — WATER LINE
- S — SANITARY SEWER
- STORM SEWER
- EDGE OF WOODS
- FENCE LINE
- FLOW LINE

VICINITY MAP
NOT TO SCALE

LINE TABLE

LINE	BEARING	DISTANCE
L1	S83°35'05"E	115.29'
L2	S6°17'03"W	181.79'
L3	S5°43'09"W	93.29'
L4	S84°49'31"E	100.27'
L5	S88°05'28"E	27.28'

GENERAL NOTES:

1. THE HORIZONTAL AND VERTICAL LOCATION DATA SHOWN ON THIS SURVEY WAS GATHERED USING RTK GPS POSITIONAL DATA UTILIZING A TRIMBLE R12 DUAL FREQUENCY RECEIVER OR STANDARD RADIAL SURVEYING TECHNIQUES WITH AN ELECTRONIC TOTAL STATION AND DATA COLLECTOR AND IS BASED UPON A POSITIONAL SOLUTION DERIVED FROM GLOBAL POSITIONING SYSTEM (GPS) OBSERVATIONS.
2. BEARINGS SHOWN HEREON ARE BASED UPON THE TENNESSEE STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM 1983 (NAD83), ZONE 4100.
3. ELEVATIONS SHOWN HEREON ARE ON THE 1988 NORTH AMERICAN VERTICAL DATUM (NAVD88).
4. THE ACCURACY OF ANY FLOOD HAZARD DATA SHOWN ON THIS SURVEY IS SUBJECT TO MAP SCALE UNCERTAINTY IN LOCATION OR ELEVATION ON THE REFERENCED FLOOD INSURANCE RATE MAP. THE WITHIN DESCRIBED TRACT OF LAND LIES WITHIN FLOOD HAZARD ZONE X (UNSHADED) AS SAID TRACT PLOTS BY SCALE ON MAP NUMBER 47119C0285 E, COMMUNITY NUMBER 475423, PANEL NUMBER 0285 E ON THE FLOOD INSURANCE RATE MAPS FOR CITY OF COLUMBIA, TENNESSEE (MAP DATED: APRIL 16, 2007).
5. OWNERSHIP INFORMATION INDICATED HEREON IS AS IDENTIFIED IN COUNTY RECORDS.
6. THIS PROPERTY IS SHOWN ON MAURY COUNTY TAX MAP 113 AS PARCELS 080.00, 080.36, 080.37 AND 080.47
7. THIS SURVEYOR HAS NOT PHYSICALLY LOCATED ALL UNDERGROUND UTILITIES. ABOVE GRADE AND UNDERGROUND UTILITIES SHOWN WERE TAKEN FROM VISIBLE APPURTENANCES AT THE SITE, PUBLIC RECORDS, AND/OR MAPS PREPARED BY OTHERS. THIS SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION AS INDICATED. THEREFORE, RELIANCE UPON THE TYPE, SIZE AND LOCATION OF ALL UNDERGROUND UTILITIES SHOULD BE DONE SO WITH THIS CIRCUMSTANCE CONSIDERED. DETAILED VERIFICATION OF EXISTENCE, LOCATION AND DEPTH SHOULD ALSO BE MADE PRIOR TO ANY DECISION RELATIVE THERETO IS MADE. AVAILABILITY AND COST OF SERVICE SHOULD BE CONFIRMED WITH THE APPROPRIATE UTILITY COMPANY.
8. IN TENNESSEE IT IS A REQUIREMENT OF THE "UNDERGROUND UTILITY DAMAGE PREVENT ACT" THAT ANYONE WHO ENGAGES IN EXCAVATION MUST NOTIFY ALL KNOWN UNDERGROUND UTILITY OWNER(S) NO LESS THAN THREE NOR MORE THAN TEN WORKING DAYS PRIOR TO THE DATE OF THEIR INTENT TO EXCAVATE AND ALSO TO AVOID ANY HAZARD OR CONFLICT. THE TENNESSEE ONE CALL TELEPHONE NUMBER IS 1-800-351-1111. UTILITIES WERE NOT CHECKED DURING THE COURSE OF THIS SURVEY.
9. THE SURVEYOR'S LIABILITY FOR THIS DOCUMENT SHALL BE LIMITED TO THOSE PARTIES IDENTIFIED IN THE CERTIFICATION AND DOES NOT EXTEND TO ANY UNNAMED PARTY.
10. THE PROPERTY SHOWN HEREON IS SUBJECT TO SUCH STATE OF FACT THAT AN ACCURATE TITLE SEARCH, FLOOD STUDY, COMPREHENSIVE SURVEY, GEOLOGIC AND SOILS STUDY MAY REVEAL. FOR THIS PROPERTY OR ADJOINERS. THIS DOCUMENT IS NOT AUTHORIZED FOR USE IN DETERMINING ANY MATTERS RELATED TO ANY FLOOD ASSESSMENTS OF THE SUBJECT PROPERTY.

DEED REFERENCE

MAP 113, PARCEL 080.00
JLM INVESTMENTS, LLC.
DEED BOOK R2406, PAGE 1497

MAP 113, PARCEL 080.36
JLM INVESTMENTS , LLC.
DEED BOOK 2636, PAGE 1024

MAP 113, PARCEL 080.37
JLM INVESTMENTS , LLC.
DEED BOOK 2636, PAGE 1024

MAP 113, PARCEL 080.47
JLM INVESTMENTS , LLC.
DEED BOOK 2326, PAGE 74

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.

CERTIFICATE OF SURVEY

TO: NoMau PARTNERS, LLC.

I HEREBY CERTIFY THAT IN MY PROFESSIONAL OPINION, AS A LAND SURVEYOR REGISTERED IN THE STATE OF TENNESSEE THE WITHIN PLAT REPRESENTS A CATEGORY I SURVEY MADE UNDER MY SUPERVISION IN ACCORDANCE WITH T.C.A SECTION 0820-3 AND THE POSITIONAL ERROR DOES NOT EXCEED 1\10 OF A FOOT. THE FIELD WORK FOR THIS SURVEY WAS COMPLETED ON JUNE 11, 2021.

JOSEPH M. HOLLAND
RLS NUMBER 1645

JOSEPH M. HOLLAND
REGISTERED LAND SURVEYOR
AGRICULTURE
COMMERCE
NO. 1645
STATE OF TENNESSEE

BOUNDARY AND TOPOGRAPHIC SURVEY
JLM INVESTMENTS, LLC PROPERTY

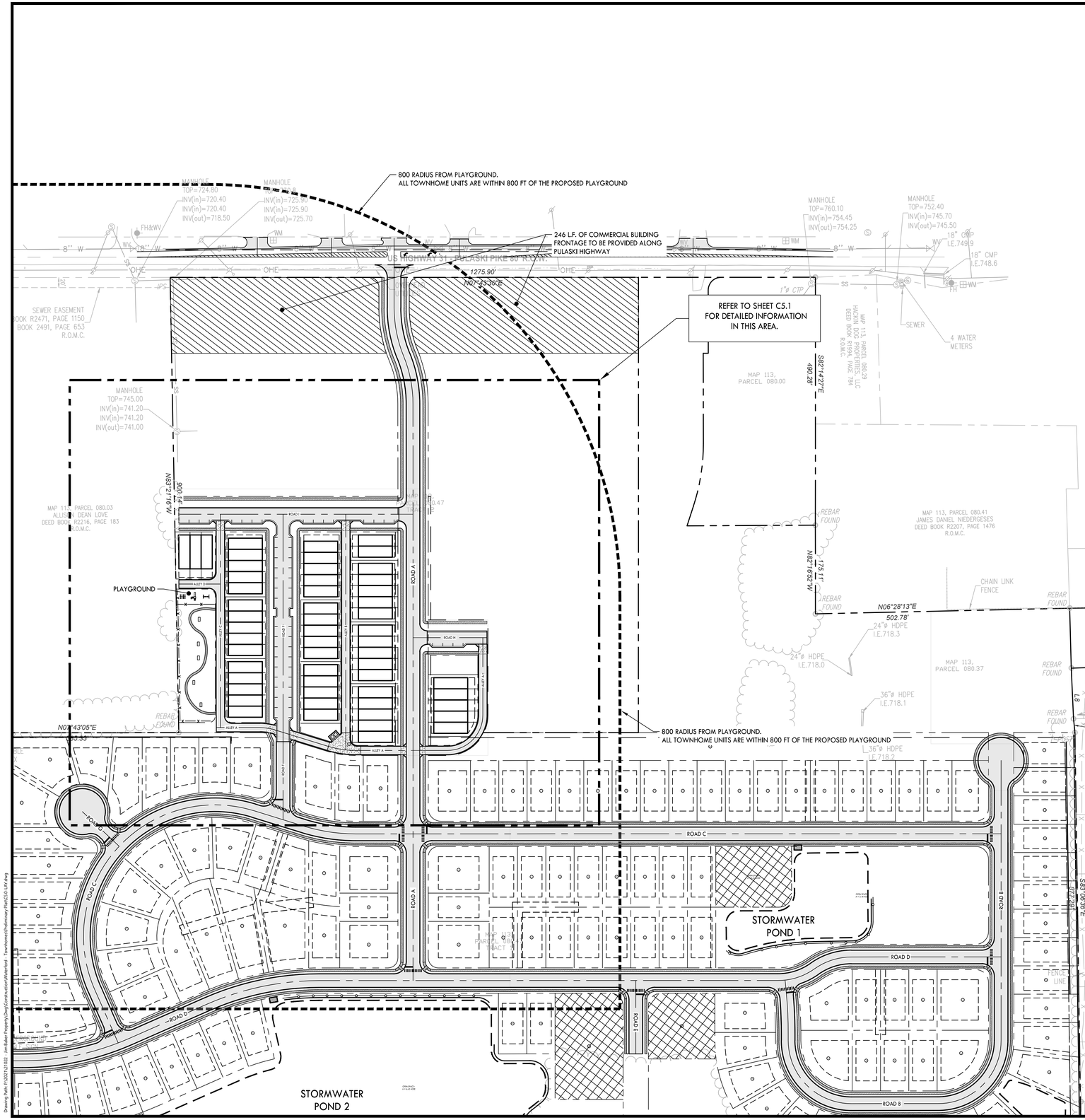
MAP 113, PARCELS 080.00, 080.36, 080.37 & 080.47

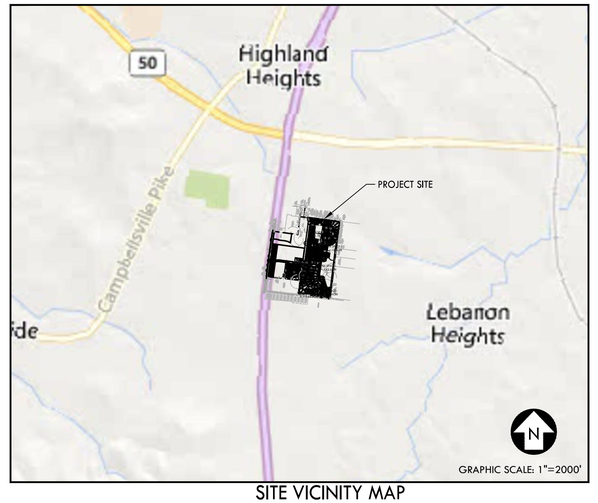
9TH CIVIL DISTRICT - MAURY COUNTY
CITY OF COLUMBIA, TENNESSEE

DATE: JUNE 14, 2021
JOB NO. 21.004

SCALE 1" = 100'
SHEET 1 OF 1

U:\C3D~Projects\21.004.Pulaski Hwy, B&T\TC Survey\DWG\21.004.Pulaski Hwy B&T~ust.dwg 6/14/2021 11:18:35 AM





SITE VICINITY MAP

FLOOD HAZARD NOTE:

1. THE SUBJECT PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING TO PANEL No. 47119C0285E OF THE F.E.M.A. FLOOD INSURANCE RATE MAPS FOR MAURY COUNTY, TENNESSEE, DATED 4/16/2007

SITE DATA TABLE

PROJECT: JIM BAKER PROPERTY
ADDRESS: NORTH OF MORROW LANE AND EAST OF US HWY 31 (PULASKI PIKE)
PARCEL ID: 113 08047 000
SITE ACREAGE: 11.04 ACRES

ZONING DISTRICT:	CD-4
TOTAL AREA:	6.49 AC
PROPOSED LOTS:	55 TOWNHOMES
TOWNHOME:	
BUILDING HEIGHT:	35 FT
MIN. LOT WIDTH:	20 FT
FRONT YARD (PRIMARY FRONTAGE):	20 FT (MAX.), 6 FT (MIN)
FRONT YARD (SECONDARY FRONTAGE):	20 FT (MAX.), 6 FT (MIN)
SIDE YARD:	0 FT (INDIVIDUAL), 6 FT MULTIPLE
REAR YARD:	3 FT OR 15 FT FROM ℄ OF ALLEY
CIVIC USE REQ'D:	5% OF GROSS AREA
	0.32 AC
CIVIC USE PROVIDED:	7.0%
	0.45 AC
BUILDING FRONTAGE:	85%/15% BUILDING FRONTAGE MIX
TOTAL TOWNHOME BUILDING FRONTAGE:	1,394 FT (85%)
REQUIRED COMMERCIAL FRONTAGE:	246 FT (15%)

NOTES:
1. REFER TO SHEET C5.3 FOR TYPICAL LOT LAYOUT.
2. ALL CONNECTIONS TO EXISTING COUNTY ROADS AND ROW ARE SUBJECT TO THE APPLICABLE PERMITS, FEES, APPROVALS, AND STANDARDS/SPECIFICATION SET FORTH BY THE MAURY COUNTY HIGHWAY DEPARTMENT.
3. ALL BUILDINGS WILL COMPLY WITH CD-4 ZONING REQUIREMENTS.

CIVIC USE

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

ANNA WILSON CLARK
REGISTERED LANDSCAPE ARCHITECT
AGRICULTURE
CAMERON
No. 114180
STATE OF TENNESSEE
2/13/23

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS

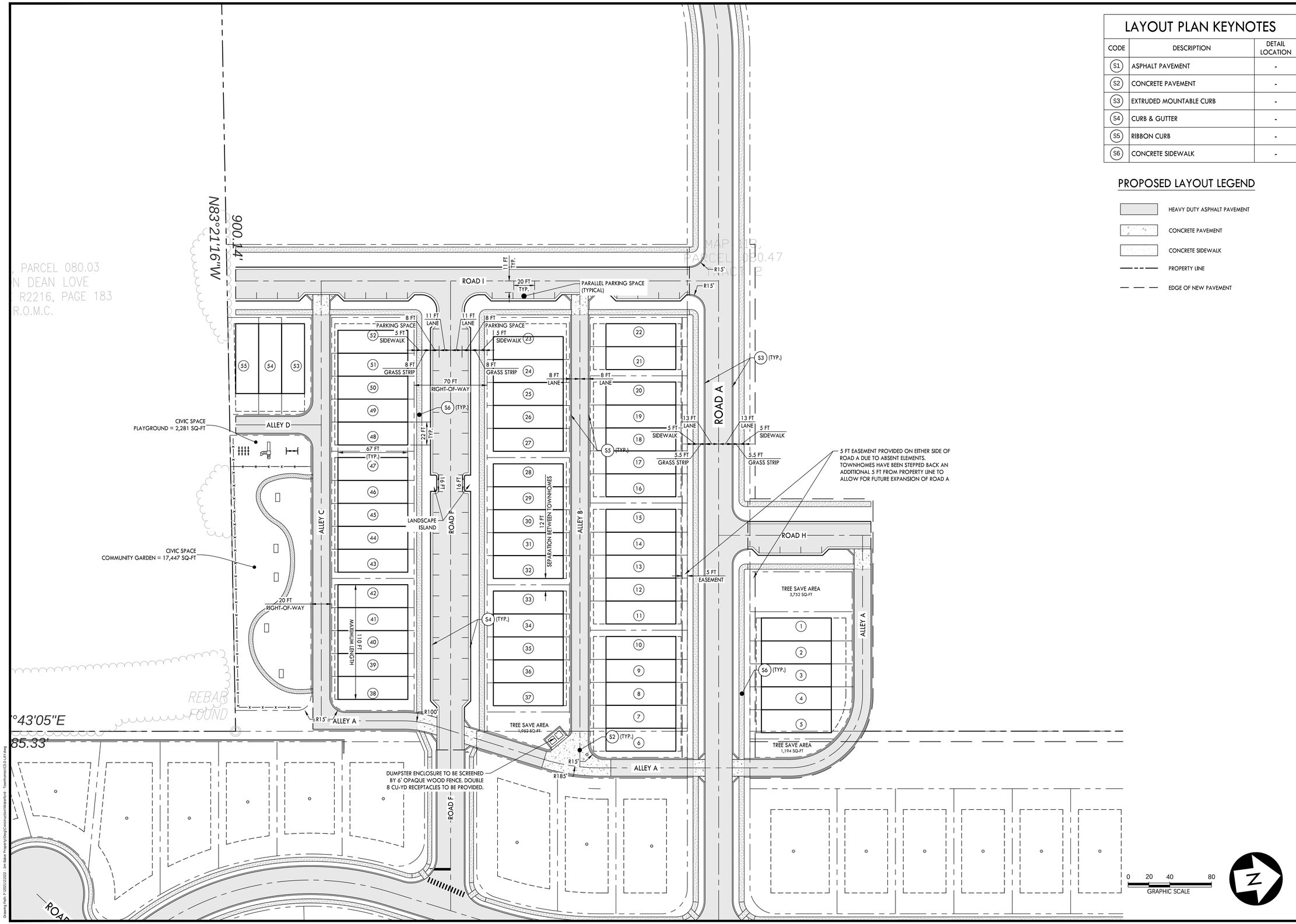
No.	DATE

02/13/23 21022

C5.0

OVERALL SITE LAYOUT

Drawing Path: P:\2021\21022 - Jim Baker Property\Civil Construction\Waterford - Townhomes\Preliminary Plat\C5.0 LAY.dwg



LAYOUT PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
S1	ASPHALT PAVEMENT	-
S2	CONCRETE PAVEMENT	-
S3	EXTRUDED MOUNTABLE CURB	-
S4	CURB & GUTTER	-
S5	RIBBON CURB	-
S6	CONCRETE SIDEWALK	-

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

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(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

TRAVIS WILSON CRUNK — REGISTERED ENGINEER — AGRICULTURE — NO. 114180 — STATE OF TENNESSEE — 1/10/23

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

01/10/23 21022

C5.1

SITE LAYOUT

Drawing Path: P:\2021\21022 - Jim Bake Property\Dwg\Construction\Waterford - Townhomes\C5-0-A1.dwg

PARCEL 080.00

8'

27"E

84

LC

REBAR FOUND

MAP 113, PARCEL 080.41
JAMES DANIEL NIEDERGESES
DEED BOOK R2207, PAGE 1476
R.O.M.C.

N82°16'52"W
175.11'

REBAR FOUND

CHAIN LINK FENCE

REBAR FOUND

MAP 113, PARCEL 080.27
JAMES DANIEL NIEDERGESES
DEED BOOK R2619, PAGE 344
R.O.M.C.

REBAR FOUND

L11

N06°28'13"E
502.78'

24"ø HDPE
I.E.718.3

24"ø HDPE
I.E.718.0

CONCRETE RETAINING WALL

MAP 113, PARCEL 080.36

S83°35'05"E
115.29'

(TYP.) S3

MAP 113, PARCEL 080.37

R38'

S1 (TYP.)

REBAR FOUND

L7

L6

(TYP.) S4

S6 (TYP.)

36"ø HDPE
I.E.718.1

4 FT GRASS STRIP

4 FT SIDEWALK

13 FT LANE

L8

8" PVC
I.E.748.64

REBAR FOUND

L9

OVERHEAD UTILITIES

36"ø HDPE
I.E.718.2

MAP 113, PARCEL 080.01
TRUSTEES OF PENTECOSTAL CHURCH OF CHRIST
DEED BOOK R2196, PAGE 527 R.O.M.C.

PARK PLUS DRIVE (50' R.O.W.)

MANH
TOP=
INV(ir
INV(c

LAYOUT PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
S1	ASPHALT PAVEMENT	-
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- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 20 40 80
GRAPHIC SCALE

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AGRICULTURE
1/10/23
STATE OF TENNESSEE

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

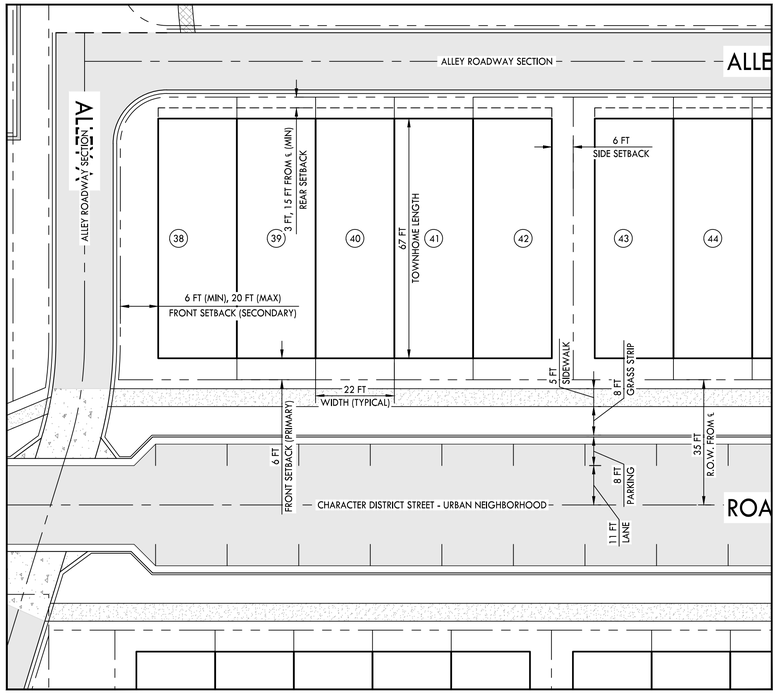
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No.	DATE

01/10/23 21022

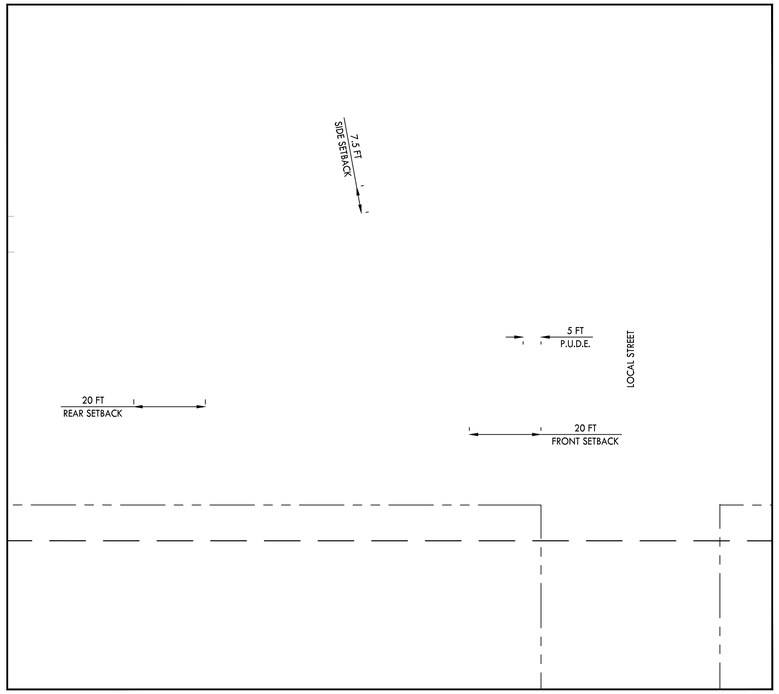
C5.2

SITE LAYOUT

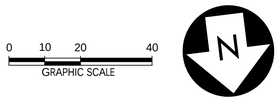
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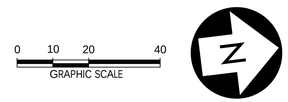


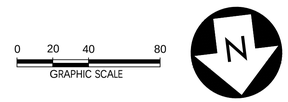
TYPICAL LOT LAYOUT - TOWNHOME



TYPICAL LOT LAYOUT - SINGLE FAMILY







LAYOUT PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
S1	ASPHALT PAVEMENT	-
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ENGINEERING CRUNK

ANDREW WILSON CRUNK
REGISTERED
AGRICULTURE
ENGINEER
No. 114180
STATE OF TENNESSEE
1/10/23

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

01/10/23 21022

C5.3

TYPICAL LOT LAYOUT

Drawing Path: P:\2021\21022 - Jim Baker Property\Dwg\Construction\Waterford - Townhomes\C5.6-LAY.dwg

NOTES:

1. GRADING TO MATCH BUILDING TYPE AND ANY LOTS OVER 20% GRADE SHALL BE LABELED AS CRITICAL.
2. A GEOTECHNICAL INVESTIGATION WILL BE REQUIRED TO INVESTIGATE THE EXISTENCE OF SINKHOLES. ANY SINKHOLES DISCOVERED WILL BE REMEDIATED AS NECESSARY.

REFER TO SHEET C5.1 FOR DETAILED INFORMATION IN THIS AREA.

REFER TO SHEET C5.2 FOR DETAILED INFORMATION IN THIS AREA.

STORMWATER POND 1

STORMWATER POND 2

PARK PLUS DRIVE (60' R.O.M.)

ROAD A

ROAD B

ROAD C

ROAD D

0 50 100 200
GRAPHIC SCALE

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

TIMOTHY WILSON CRUNK
REGISTERED
PROFESSIONAL
AGRICULTURE
NUMBER
114180
STATE OF TENNESSEE
1/10/23

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

01/10/23 21022

C6.0

OVERALL GRADING & UTILITIES PLAN

Drawing Path: P:\2021\21022 - Jim Baker Property\Civil\Construction\Waterford - Townhomes\C6.0-GRA.dwg



PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

0 20 40 80
GRAPHIC SCALE

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ENGINEERING CRUNK

TENNESSEE LICENSED PROFESSIONAL ENGINEER
JAMES WILSON CRUNK
REGISTERED
AGRICULTURE
NO. 114100
1/10/23
STATE OF TENNESSEE

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS

No.	DATE

01/10/23 21022

C6.1

GRADING & UTILITIES PLAN

Drawing Path: P:\2021\21022 - Jim Baker Property\Dwg\Construction\Waterford - Townhomes\C6.0-SWA.dwg

PARCEL 080.00

N82°16'52"W 175.11'

1" ø CTP FOUND

REBAR FOUND

MAP 113, PARCEL 080.41
JAMES DANIEL NIEDERGESES
DEED BOOK R2207, PAGE 1476
R.O.M.C.

MAP 113, PARCEL 080.27
JAMES DANIEL NIEDERGESES
DEED BOOK R2619, PAGE 344
R.O.M.C.

CHAIN LINK FENCE

N06°28'13"E 502.78'

L11

S83°35'05"E 115.29'

L7

L6

L8

L9

24" ø HDPE I.E.718.3

24" ø HDPE I.E.718.0

36" ø HDPE I.E.718.1

8" PVC I.E.718.64

MAP 113, PARCEL 080.56

CONCRETE RETAINING WALL

OVERHEAD UTILITIES

MAP 113, PARCEL 080.01
TRUSTEES OF PENTECOSTAL CHURCH OF CHRIST
DEED BOOK R2196, PAGE 527 R.O.M.C.

PARK PLUS DRIVE (50' R.O.W.)

SANITARY SEWER MANHOLE (TYP.)

(TYP.) 8" SANITARY SEWER LINE

(TYP.) FIRE HYDRANT ASSEMBLY

8" WATER LINE (TYP.)

WATER METER (TYP.)

30" ST

MANH
TOP=
INV(ir
INV(c

PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

0 20 40 80
GRAPHIC SCALE

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ENGINEERING CRUNK

JAMES WILSON CRUNK
REGISTERED PROFESSIONAL ENGINEER
AGRICULTURE
01/10/23
No. 114180
STATE OF TENNESSEE

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS

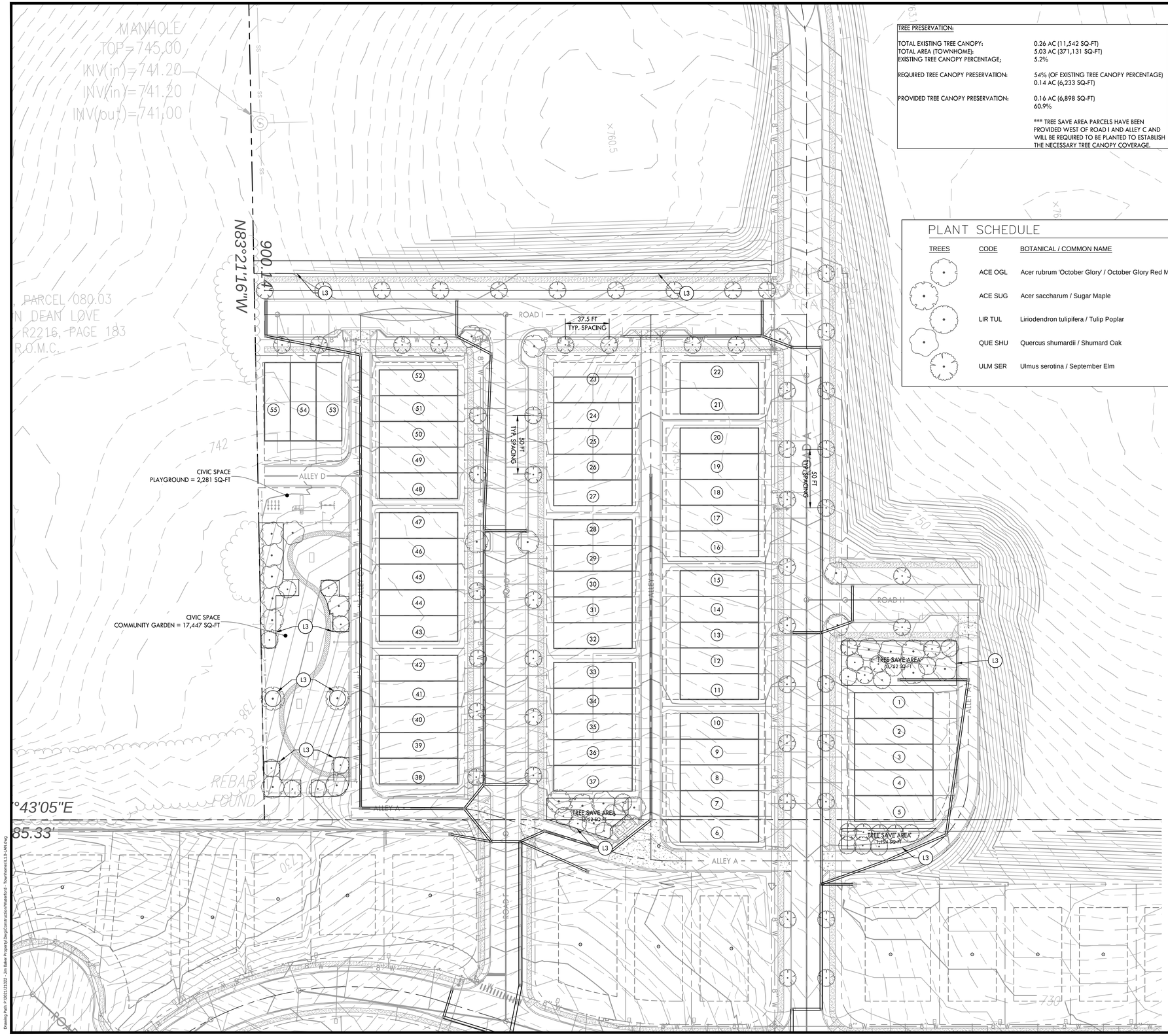
No.	DATE

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C6.2

GRADING & UTILITIES PLAN

Drawing Path: P:\2021\21022 - Jim Bake Property\Dwg\Construction\Waterford - Townhomes\C6.0-GRA.dwg



TREE PRESERVATION:

TOTAL EXISTING TREE CANOPY:	0.26 AC (11,542 SQ-FT)
TOTAL AREA (TOWNHOME):	5.03 AC (371,131 SQ-FT)
EXISTING TREE CANOPY PERCENTAGE;	5.2%
REQUIRED TREE CANOPY PRESERVATION:	5.4% (OF EXISTING TREE CANOPY PERCENTAGE) 0.14 AC (6,233 SQ-FT)
PROVIDED TREE CANOPY PRESERVATION:	0.16 AC (6,898 SQ-FT) 60.9%

*** TREE SAVE AREA PARCELS HAVE BEEN PROVIDED WEST OF ROAD I AND ALLEY C AND WILL BE REQUIRED TO BE PLANTED TO ESTABLISH THE NECESSARY TREE CANOPY COVERAGE.

LANDSCAPE PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
L1	AREA TO BE SEEDED LAWN	AS NOTED
L2	AREA TO BE SODDED LAWN	AS NOTED
L3	PLANTING BED LIMITS	AS NOTED
L4	IRRIGATION LIMITS	-

NOTES:
1. REFER TO SHEET L2.0 FOR ADDITIONAL NOTES.
2. REFER TO SHEET L2.0 FOR PLANT LIST

PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	ACE OGL	Acer rubrum 'October Glory' / October Glory Red Maple	2" Cal.	B&B	15
	ACE SUG	Acer saccharum / Sugar Maple	2" Cal.	B&B	5
	LIR TUL	Liriodendron tulipifera / Tulip Poplar	2" Cal.	B&B	22
	QUE SHU	Quercus shumardii / Shumard Oak	2" Cal.	B&B	9
	ULM SER	Ulmus serotina / September Elm	2" Cal.	B&B	68

0 10 20 40
GRAPHIC SCALE

Know what's below.
Call before you dig.

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7112 CROSSROADS BOULEVARD
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BRENTWOOD, TN 37027
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WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

02/13/23 21022

L1.0

LANDSCAPE PLAN

LANDSCAPE NOTES:

SITE PREP

1. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES AND TAKE PRECAUTIONS TO PREVENT DAMAGE TO THESE UTILITIES.
2. THE LANDSCAPE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANIES AND SHALL BE RESPONSIBLE FOR ALL DAMAGES TO UTILITIES.
3. PLANT MATERIALS AND STUMPS INDICATED FOR REMOVAL SHALL BE REMOVED AND DISPOSED OFF-SITE BY THE CONTRACTOR. BACKFILL HOLES WITH QUALITY TOPSOIL FREE OF ROOTS AND ROCKS. SEE TOPSOIL SPECIFICATION.
4. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINE GRADING OF ALL PLANTING AREAS.
5. ALL CONTRACTORS APPLYING CHEMICALS ON SITE SHALL SUBMIT COPIES OF CERTIFICATION(S) AND LICENSES TO THE LANDSCAPE ARCHITECT.
6. PLANTING BEDS SHALL BE CLEARED OF GRASS AND WEEDS PRIOR TO INSTALLATION OF PLANTS.
7. SOD ALL AREAS DISTURBED BY CONSTRUCTION AND NOT DESIGNATED AS GROUND COVER AREAS.

TOPSOIL

1. ALL PLANTED AREAS TO HAVE A MINIMUM OF 6" OF QUALITY TOPSOIL.
2. ALL COMPACTED AREAS TO BE AERATED AND AMENDED AS NEEDED.
3. TOPSOIL IS TO BE NATURAL, FERTILE, FRIABLE, PRODUCTIVE SOIL, NEITHER EXCESSIVELY ACID NOR ALKALINE, AND FREE FROM TOXIC SUBSTANCES, STONES WEEDS, CLAY, CLODS, ROOTS, CINDERS, DEBRIS, AND CONSTRUCTION MATERIAL.

PLANTING

1. ALL PLANTING BEDS OR MULCH BEDS SHALL BE FREE OF WEEDS PRIOR TO THE INSTALLATION OF MULCH..
2. THE OPTIMUM TIME OF PLANTING IS FROM OCTOBER 1 TO APRIL 1. SCHEDULING FOR PLANTING AT OTHER TIMES MUST BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT.
3. UPON SECURING PLANT MATERIAL AND BEFORE INSTALLATION, THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT FOR A PRE-INSTALLATION INSPECTION IN ORDER TO VERIFY ALL PLANT MATERIAL MEETS SPECIFICATIONS. TREES OF SAME SPECIES ARE TO BE MATCHED IN GROWTH CHARACTER AND UNIFORMITY.
4. PLANTS SHALL BE ORIENTED FOR BEST APPEARANCE AND VERTICAL. ALL NON-BIODEGRADABLE ROOT CONTAINERS SHALL BE REMOVED.
5. AFTER PLANTING, TREE BRANCHES SHALL BE SELECTIVELY TRIMMED BY 25%, MAINTAINING NATURAL SHAPE. ALL DEAD AND BROKEN BRANCHES IN TREES AND SHRUBS SHALL ALSO BE PRUNED. REMOVE TAGS, TWINE, OR OTHER NON-BIODEGRADABLE MATERIAL.
6. WATERING: ALL TREES AND SHRUBS SHALL BE THOROUGHLY WATERED WITHIN ONE HOUR OF INSTALLATION.

PLANT MATERIALS

1. THE LANDSCAPE CONTRACTORS SHALL VERIFY ALL MATERIAL QUANTITIES. IN THE EVENT OF A DISCREPANCY, THE QUANTITIES SHOWN ON THE PLAN WILL TAKE PRECEDENCE.
2. ALL PLANT MATERIALS TO BE NURSERY GROWN AND TO COMPLY WITH THE AMERICAN STANDARDS FOR NURSERY STOCK: ANSI - LATEST EDITION FOR SIZE AND QUALITY.
3. ONLY GRADE "A" TYPE PLANTS WILL BE ACCEPTED. PLANTS THAT ARE INFERIOR OR DAMAGED WILL NOT BE ACCEPTED.
4. THE PLANTS DELIVERED TO THE PROJECT SITE SHALL BE PLANTED AS SOON AS SITE CONDITIONS PERMIT. TAKE CARE IN SCHEDULING PLANT DELIVERIES AND THE SIZE OF DELIVERIES SO THAT LONG PERIODS OF STORAGE ARE AVOIDED. ADEQUATELY PROTECT PLANTS PLACED IN TEMPORARY STORAGE FROM THE SUN AND WIND; WATER PLANTS SO AS TO MAINTAIN THEIR APPEARANCE AND HEALTH. PLANTS THAT HAVE NOT BEEN PROPERLY MAINTAINED DURING TEMPORARY STORAGE MAY BE REJECTED BY THE LANDSCAPE ARCHITECT.
5. ALL TREES SHALL BE FIRST QUALITY REPRESENTATIVES OF THEIR SPECIES AND SHALL MEET ALL REQUIREMENTS OTHERWISE STIPULATED. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT PLANTED MATERIAL IN THE FIELD, AT THE GROWING SITE OR ON THE JOB SITE.

MULCHING

1. ALL PLANTING BEDS OR MULCH BEDS SHALL HAVE WEEDS REMOVED PRIOR TO THE INSTALLATION OF MULCH.
2. ALL PLANTING BEDS SHALL HAVE A MINIMUM OF 3" DEPTH OF AGED SHREDDED HARDWOOD BARK MULCH OR A MINIMUM OF 4" DEEP PINE STRAW MULCH.
3. CONTRACTORS SHALL PROVIDE SMOOTH, NEATLY TRENCHED (3 INCH DEEP) BED EDGES.
4. MULCH SHALL NOT CONTACT OUTER BARK AT BASE OF TREES. PULL BACK MULCH 3-4" FROM TRUNK.

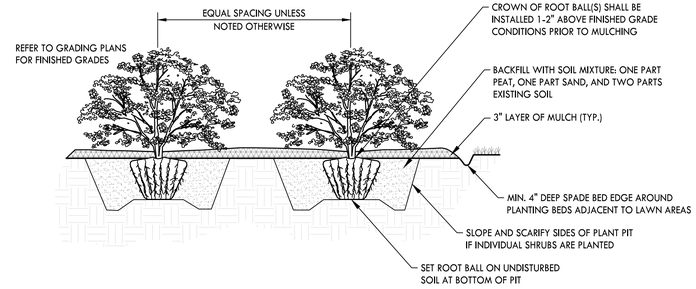
PLANT MAINTENANCE

1. THE LANDSCAPE CONTRACTOR SHALL PROVIDE OWNER WITH WRITTEN INSTRUCTIONS ON THE PROPER CARE OF ALL SPECIFIED PLANT MATERIALS PRIOR TO FINAL PAYMENT.
2. CONTRACTOR TO WARRANTY ALL MATERIAL FOR 2 YEARS AFTER DATE OF FINAL ACCEPTANCE.
3. ALL UNHEALTHY OR DEAD PLANT MATERIAL SHALL BE REPLACED WITHIN ONE YEAR, OR BY THE NEXT PLANTING PERIOD, WHICHEVER COMES FIRST. OTHER DEFECTIVE PLANT MATERIAL SHALL BE REPLACED OR REPAIRED WITHIN THREE (3) MONTHS.

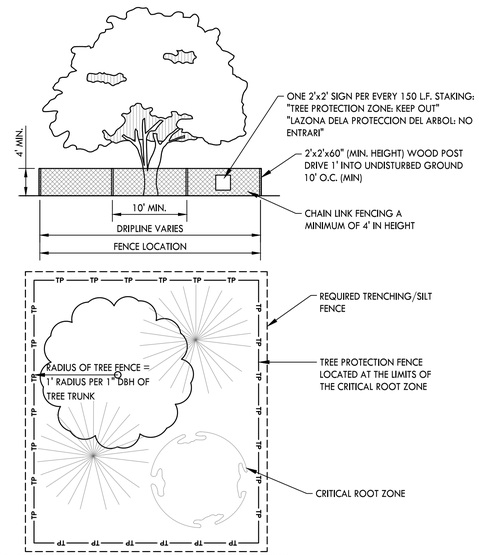
TREE PROTECTION

1. EXISTING TREES TO REMAIN SHALL BE PROTECTED FROM CONSTRUCTION DAMAGE.
2. IT IS THE CONTRACTORS RESPONSIBILITY TO PROTECT EXISTING TREES THAT ARE TO REMAIN. NO HEAVY EQUIPMENT OR MATERIALS SHALL BE PERMITTED TO OPERATE OR BE STORED WITHIN THE DRIP LINES OF THE TREES, OUTSIDE THE LIMIT OF GRADING.
3. TREE PROTECTION STEPS:
   - A) INSTALL TREE PROTECTION FENCING IN ACCORDANCE WITH METRO CODE 17.24.110 "PROTECTION OF TREES DURING DEVELOPMENT ACTIVITIES".
   - B) PLACE FENCE POST AND FENCING AT TREE DRIP LINE OR 10' FROM TRUNK, WHICHEVER IS GREATER.
   - C) POST SHALL NOT BE SPACED MORE THAN 10' APART.
   - D) POST TEMPORARY SIGNS - TREE ROOT PROTECTION ZONE.
4. FENCING AND SIGNS SHALL REMAIN IN PLACE UNTIL THE SITE HAS BEEN INSPECTED BY URBAN FORESTER FOR USE AND OCCUPANCY PERMIT.

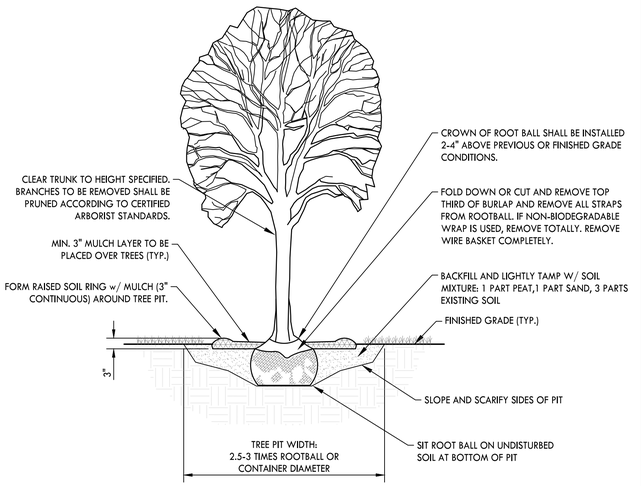
NOTES:
1. WHERE SHRUBS APPEAR IN BED AREA, 3" OF MULCH SHALL BE SPREAD OVER THE ENTIRE AREA WITHIN THE BED AS INDICATED ON THE PLANS.
2. DO NOT PRUNE SHRUBS BEFORE ACCEPTANCE.
3. CAREFULLY REMOVE CONTAINER FROM ROOT BALL USED FOR SHRUB(S). ANY BROKEN OR CRUMBLING ROOT BALL(S) WILL BE REJECTED.
4. IF SHRUB IS B&B, REMOVE BURLAP FROM TOP $\frac{1}{3}$ OF ROOT BALL OR COMPLETELY REMOVE BURLAP IF SOILS ARE POORLY DRAINED.
5. SCARIFY ROOTBALL IF ROOT BOUND IN CONTAINER PER HORTICULTURE STANDARDS.



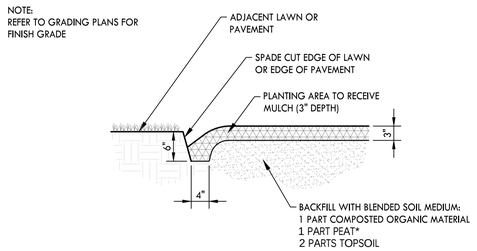
1 SHRUB PLANTING
NOT TO SCALE



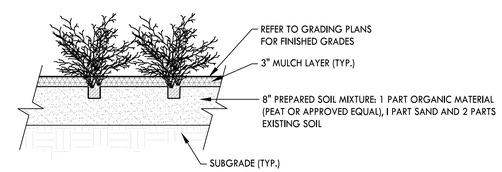
4 TREE PROTECTION
NOT TO SCALE



2 DECIDUOUS TREE PLANTING
NOT TO SCALE



5 SPADE BED EDGE
NOT TO SCALE



3 GROUNDCOVER PLANTING
NOT TO SCALE

CRUNK ENGINEERING LLC
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WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

02/13/23 21022

L2.0

LANDSCAPE DETAILS

Drawing Path: P:\2021\21022 - Jim Baker Property\Civil\Construction\Waterford - Townhomes\L2.0 LAN.dwg

February 13, 2023

City of Columbia
Development Review Committee
700 N Garden Street
Columbia, TN 38401

RE: Waterford Townhomes Prelim Plat

Below are our responses to comments received on February 7, 2023. We believe we have satisfied all comments, but if you have additional concerns or questions, please do not hesitate to contact us. Our responses are as follows:

Building

1. No comment.

Police

2. No comment.

Columbia Power

3. Columbia Power System has an existing power line near your proposed development. We are willing to serve this new development subject to al Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible proper to start of actual construction.
   Response: Noted.

Duck River Electric Membership Corp

4. No comment.
   Response: Noted.

Maury County Schools

5. Current Zones: Brown Elementary School, Whitthorne Middle School, Central High School.
   Response: Noted.

Planning

6. Show commercial area in relation to the frontage of residential 85% max residential.
   Response: Commercial Area is shown on sheet C5.0.

7. Show typical lot layout * Update Single Family lots with CD-4C setbacks on layout and Site Data Table.
   Response: Typical lot layout shown and single family lots with CD-4C setbacks are shown on layout and site data table.

8. Pocket Park with Lot 58/59 will need to enfront a thoroughfare.
   Response: Pocket Park has been removed entirely as is now a Community Garden.

9. Not able to located playground area and layout.
   Response: A playground layout has been added to the plans and is within 800 ft. of every unit.

10. Note: Buildings will comply with standards in the CD-4 and 4C district.
    Response: This note has been added to the plans on the layout sheets. As a note, the single family has been removed entirely from this preliminary plat.

11. Civic space is still labeled as Pocket Park which is subject to the perimeter enfronment requirement at 5.3.3.B (p. 335) of the Zoning Ordinance.
    Response: The Pocket Park has now been changed to a playground and garden area as shown on the updated layout sheets.

12. Section 5.3.3.B (p. 335) of the Zoning Ordinance requires a playground within 800 feet of each lot or building site in residential use. Please add playground spaces and show distance from all residential lots/building sites.
    Response: A playground has been added to the plans and is within 800 feet of each lot or building site as shown.

13. The City Engineer's determination of the feasibility of stubbed alley connections require revision of building orientation for units 57, 56, 55, 59, and 58.
    Response: Orientation for the above listed units have been revised accordingly. Alley is no longer stubbed.

14. Please indicate total number of parking spaces and how each townhome unit will have access to at least 1.5 parking spaces on the building site or on the same side of an adjacent thoroughfare or internal drive.
    Response: This information regarding adequate parking has been added to the layout sheets.

15. Please indicate how the townhome section for the development will comply with the façade articulation and façade variety requirements from the Zoning Ordinance.
    Response: All buildings are required to comply with Zoning CD-4. A note has been added to Sheet C5.0.

16. For single family section, please revise table on sheet C5.0 and typical layout on C5.3 to reflect both minimum and maximum setbacks.
    Response: Single Family is no longer being shown on this preliminary plat.

17. The zoning administration has not approved the cul-de-sac. Please revise to eliminate the cul-de-sac and provide alternative layout for the single family section of the development.
    Response: Single Family is no longer being shown on this preliminary plat.

18. Confirm the zoning of the single family section of the development and revise as appropriate..
    Response: Single Family is no longer being shown on this preliminary plat.

Maury County E911

19. Contact Maury County 911 for application to request street names.
    Response: Noted.

20. Contact Maury County 911 for Development name and street name approvals.
    cgideon@maury911.org
    Response: Noted.

Atmos Energy

21. Natural gas available on Pulaski Pike and on Morrow Lane. Contact Bradie Armstrong at 615.485.6377.
    Response: Noted.

City Attorney

22. No comments.
    Response: Noted.

Public Works

23. Please see attached dumpster guidelines and accessibility requirements for 75 townhomes, we recommend two 8 yd dumpsters with 3x week collection. Private services are available if you prefer to go with trashcan service.
    Response: A double receptacle enclosure is being shown.

24. Garbage Collection
    Single family homes will receive the following services: Residential customers will be issued one 96-gallon garbage receptacle with the option to purchase up to two additional garbage receptacles. The Sanitation Department will provide weekly curbside garbage collection. Bi-weekly curbside recycling will be offered on a subscription basis. Brush collection will be provided on a bi-weekly basis. Residents are allotted three free bulk item pickups per year. Townhomes will receive the following services: The Sanitation Department will provide dumpster collection. For the 75 townhomes, we recommend two (2) 8-yard dumpsters serviced 3 times a week. Brush collection will be provided on a bi-weekly basis. Residents are allotted three free bulk item pickups per year. Private sanitation services are an option for townhomes if individual receptacles are desired. The City cannot provide individual receptacles to townhome residents.
    Street and Drainage
    Upon acceptance by City Council and all warranties have expired; all streets and drainage systems will be maintained by Public Works. Service will include street sweeping, catch basin cleaning, street and curb repair, snow removal, drainage maintenance, and sidewalk repair.
    Signage
    Upon acceptance by City Council, all approved street signs will be maintained by Public Works.
    Response: A double receptacle enclosure is being shown.

Engineering

25. Subject to TIS and construction plans.
    Response: Noted.

26. Minimum horizontal centerline curvature 70 ft. for alleys.
    Response: This minimum radius has been shown for all alleys.

27. Show grading for townhouse pads.
    Response: Grading has been shown for all townhouse pads.

28. See details SD-06 and SD-07 for intersection and island configuration at intersections and alley aprons.
    Response: The layout for intersections of alley and roads have been revised to reflect the proper detail.

29. Provide written commitment letter for all TIS improvements with phasing/timing of all improvements listed in the TIS.
    Response: The original TIS from June 2021 was for 174 single family units. The currently approved single family site includes 120 units. With the addition of the 55 townhomes, the total number of 175 units. The June 2021 TIS only recommends the southbound turn lane on Pulaski Highway into the site which is currently in review with TDOT.

30. Alley A & C intersection should be a horizontal curve. Alley C & D intersection should be a horizontal curve. We can't allow future stubs of alleys and roadways to property lines to circumvent the horizontal curvature requirements of the code.
    Response: Alley A has been revised to show a 70' centerline radius instead of a intersection and stub-out.

31. Units 55-59: grading exceeds 3:1, driveway slopes exceed 20%
    Response: Grading around units 55-59 have been revised to remove the steep slopes and have driveway slopes under 20%.

32. Provide parking islands at alley intersections with streets.
    Response: Parking islands are now shown at alley intersections with streets.

33. No residential driveway shall be greater than ten (10 percent) grade along any portion within the right-of-way, and no greater than twenty (20) percent grade along any other portion.
    Response: All driveway slopes have been revised to be within the maximum slopes.

34. Runoff towards the adjoining property(s) from the ROW shall be captured and handled on site.
    Response: The present grading should reflect that all runoff towards adjoining properties is handled within the site.

35. Show proposed storm drainage system including areas for detention or retention and water quality.
    Response: Proposed storm drainage system has been added to the plans.

36. Show proposed grading and label contours for Road B. Cul-de-sac to meet geometric standards of ESS.
    Response: The cul-de-sac has not yet been approved, therefore will not be included in this submittal for the townhome section.

37. Provide survey stamped by registered surveyor.
    Response: This survey will be provided with plans.

Wastewater

38. Columbia Wastewater has no concerns.
    Response: Noted.

Fire

39. Alleys are not designed to be a fire apparatus access road. Townhomes 58 and 59 must be within 150' from main roadway.
    Response: Alleys are no longer shown to be fire apparatus access roads.

40. Must install a 13D sprinkler system and an exterior horn and strobe in all homes, with the water being under 1,000GPM, but over 500GPM.
    Response: Noted.

Columbia Water

1. "The project is within Columbia Power and Water's service area and a Water Availability assessment was previously issued. The availability of capacity to serve will be based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any required off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."
   Response: Noted.

AT&T

1. AT&T plans to serve.
   Response: Noted.

Maury County Highway Department (Collier Engineering)

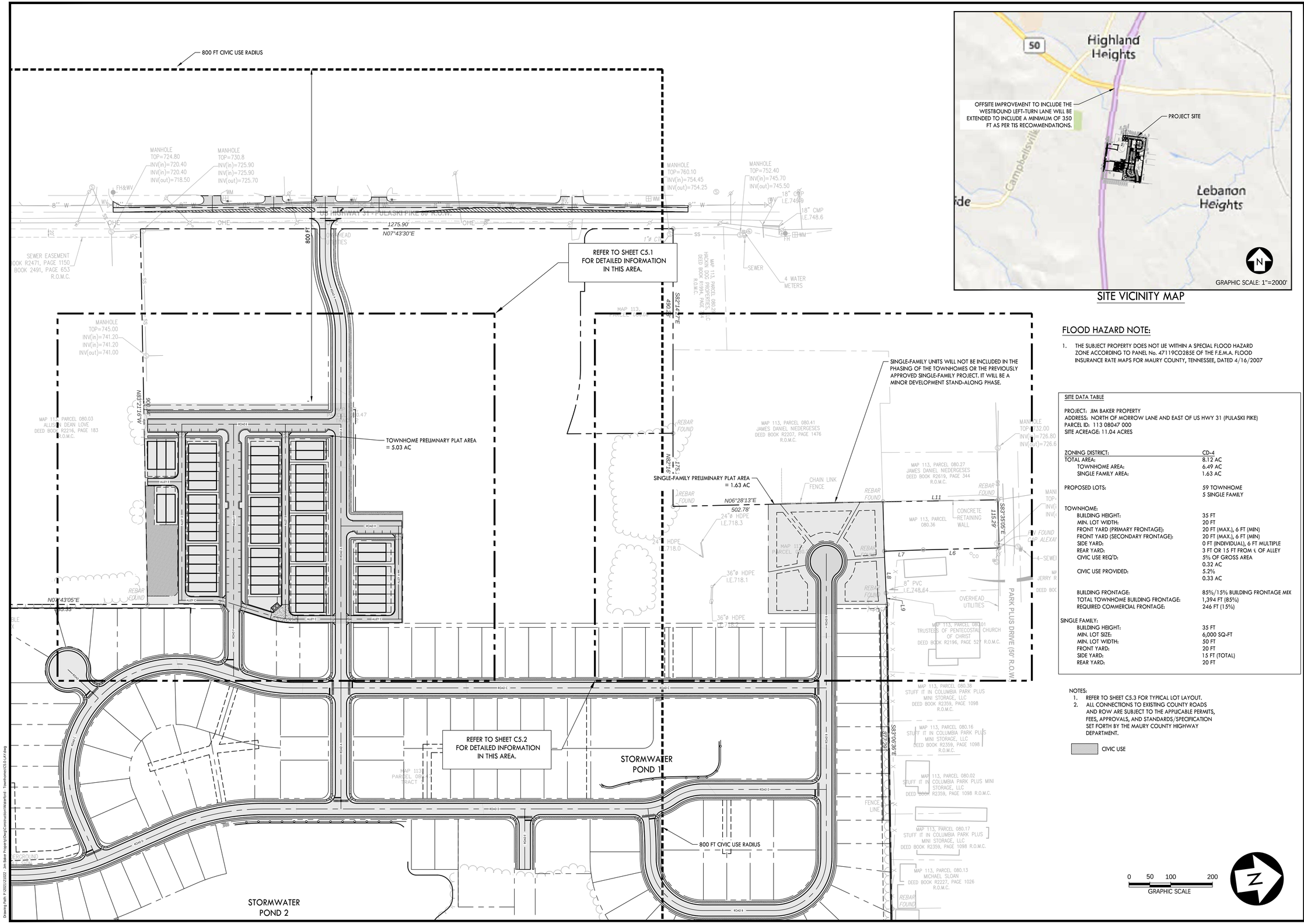
1. No comment.
   Response: Noted.

We believe that all comments have been addressed. If you have any questions or need additional information, please do not hesitate to contact me at adam@crunkeng.com or 615-873-1795.

Sincerely,



Adam Crunk, PE
Crunk Engineering LLC



SITE VICINITY MAP

FLOOD HAZARD NOTE:

1. THE SUBJECT PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING TO PANEL No. 47119C0285E OF THE F.E.M.A. FLOOD INSURANCE RATE MAPS FOR MAURY COUNTY, TENNESSEE, DATED 4/16/2007

SITE DATA TABLE

PROJECT: JIM BAKER PROPERTY
ADDRESS: NORTH OF MORROW LANE AND EAST OF US HWY 31 (PULASKI PIKE)
PARCEL ID: 113 08047 000
SITE ACREAGE: 11.04 ACRES

ZONING DISTRICT:	CD-4
TOTAL AREA:	8.12 AC
TOWNHOME AREA:	6.49 AC
SINGLE FAMILY AREA:	1.63 AC
PROPOSED LOTS:	59 TOWNHOME 5 SINGLE FAMILY
TOWNHOME:	
BUILDING HEIGHT:	35 FT
MIN. LOT WIDTH:	20 FT
FRONT YARD (PRIMARY FRONTAGE):	20 FT (MAX.), 6 FT (MIN)
FRONT YARD (SECONDARY FRONTAGE):	20 FT (MAX.), 6 FT (MIN)
SIDE YARD:	0 FT (INDIVIDUAL), 6 FT MULTIPLE
REAR YARD:	3 FT OR 15 FT FROM ℄ OF ALLEY
CIVIC USE REQ'D:	5% OF GROSS AREA 0.32 AC
CIVIC USE PROVIDED:	5.2% 0.33 AC
BUILDING FRONTAGE:	85%/15% BUILDING FRONTAGE MIX
TOTAL TOWNHOME BUILDING FRONTAGE:	1,394 FT (85%)
REQUIRED COMMERCIAL FRONTAGE:	246 FT (15%)
SINGLE FAMILY:	
BUILDING HEIGHT:	35 FT
MIN. LOT SIZE:	6,000 SQ-FT
MIN. LOT WIDTH:	50 FT
FRONT YARD:	20 FT
SIDE YARD:	15 FT (TOTAL)
REAR YARD:	20 FT

NOTES:
1. REFER TO SHEET C5.3 FOR TYPICAL LOT LAYOUT.
2. ALL CONNECTIONS TO EXISTING COUNTY ROADS AND ROW ARE SUBJECT TO THE APPLICABLE PERMITS, FEES, APPROVALS, AND STANDARDS/SPECIFICATION SET FORTH BY THE MAURY COUNTY HIGHWAY DEPARTMENT.

CIVIC USE

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

JAMES WILSON CRUNK
REGISTERED
ENGINEER
AGRICULTURE
No. 114180
STATE OF TENNESSEE
1/10/23

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

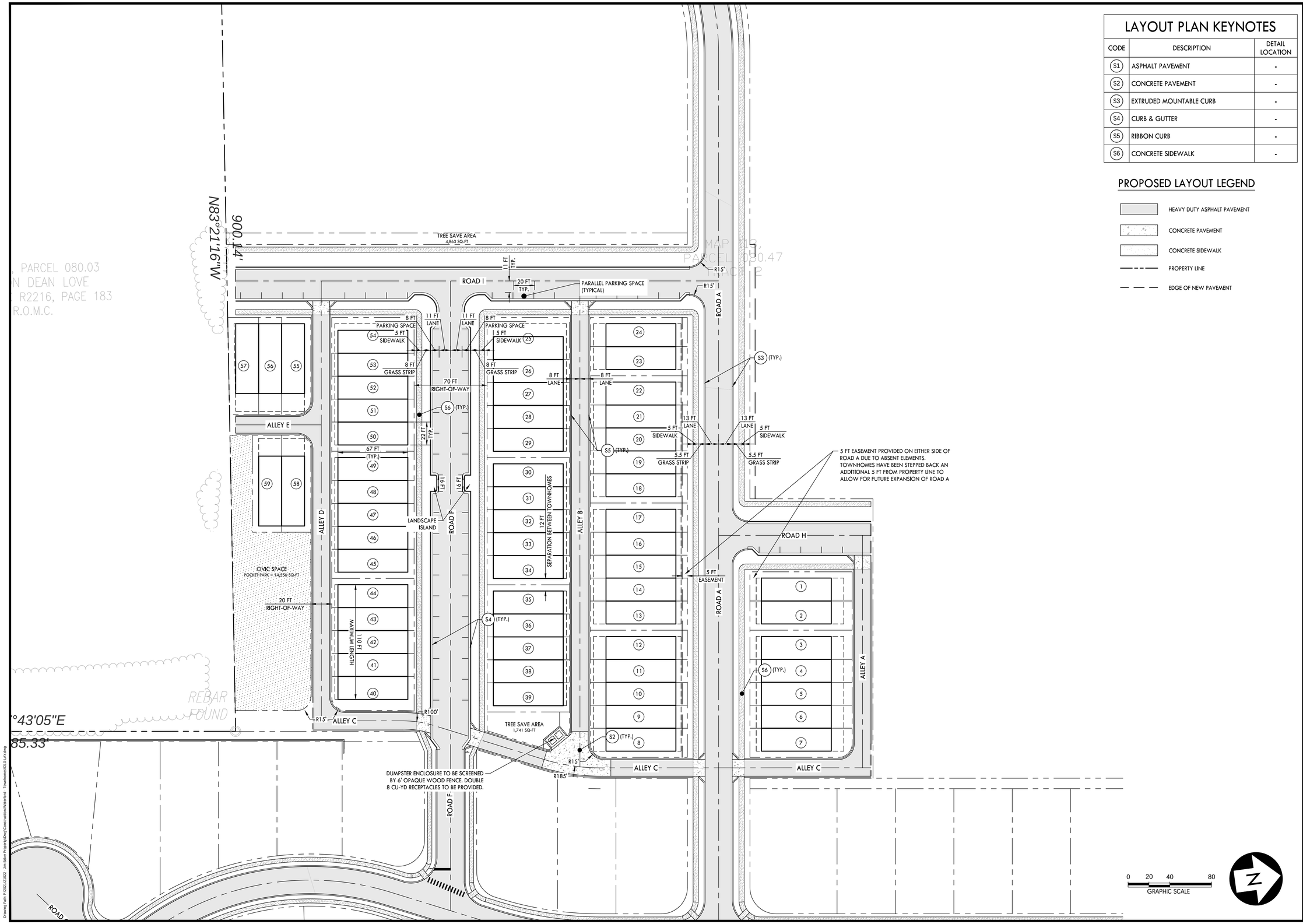
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C5.0

OVERALL SITE LAYOUT

Drawing Path: P:\2021\21022 - Jim Baker Property\Civil\Construction\Waterford - Townhomes\C5.0-LAY.dwg



LAYOUT PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
S1	ASPHALT PAVEMENT	-
S2	CONCRETE PAVEMENT	-
S3	EXTRUDED MOUNTABLE CURB	-
S4	CURB & GUTTER	-
S5	RIBBON CURB	-
S6	CONCRETE SIDEWALK	-

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

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ENGINEERING CRUNK

TENNESSEE LICENSED PROFESSIONAL ENGINEER JAMES WILSON CRUNK REGISTERED NO. 114180 AGRICULTURE 1/10/23 STATE OF TENNESSEE

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

01/10/23 21022

C5.1

SITE LAYOUT

Drawing Path: P:\2021\21022 - Jim Baker Property\Dwg\Construction\Waterford - Townhomes\C5-0-LAY.dwg

PARCEL 080.00

8'

27"E

84

LC

REBAR FOUND

MAP 113, PARCEL 080.41
JAMES DANIEL NIEDERGESES
DEED BOOK R2207, PAGE 1476
R.O.M.C.

N82°16'52"W

175.11'

REBAR FOUND

CHAIN LINK FENCE

REBAR FOUND

MAP 113, PARCEL 080.27
JAMES DANIEL NIEDERGESES
DEED BOOK R2619, PAGE 344
R.O.M.C.

REBAR FOUND

L11

N06°28'13"E

502.78'

24"ø HDPE
I.E.718.3

24"ø HDPE
I.E.718.0

CONCRETE RETAINING WALL

MAP 113, PARCEL 080.36

S83°35'05"E

115.29'

(TYP.) S3

R38'

S1 (TYP.)

MAP 113, PARCEL 080.2

REBAR FOUND

L7

L6

CO

(TYP.) S4

R27'

R27'

S6 (TYP.)

4 FT GRASS STRIP

4 FT SIDEWALK

13 FT LANE

ROAD B

87

8" PVC
I.E.748.64

36"ø HDPE
I.E.718.1

REBAR FOUND

L9

OVERHEAD UTILITIES

36"ø HDPE
I.E.718.2

MAP 113, PARCEL 080.01
TRUSTEES OF PENTECOSTAL CHURCH OF CHRIST
DEED BOOK R2196, PAGE 527 R.O.M.C.

PARK PLUS DRIVE (50' R.O.W.)

MANH
TOP=
INV(ir
INV(c

LAYOUT PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
S1	ASPHALT PAVEMENT	-
S2	CONCRETE PAVEMENT	-
S3	EXTRUDED MOUNTABLE CURB	-
S4	CURB & GUTTER	-
S5	RIBBON CURB	-
S6	CONCRETE SIDEWALK	-

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 20 40 80
GRAPHIC SCALE

N

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(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

TENNESSEE LICENSED PROFESSIONAL ENGINEER
JAMES WILSON CRUNK
REGISTERED
AGRICULTURE
1/10/23
STATE OF TENNESSEE

WATERFORD TOWNHOMES

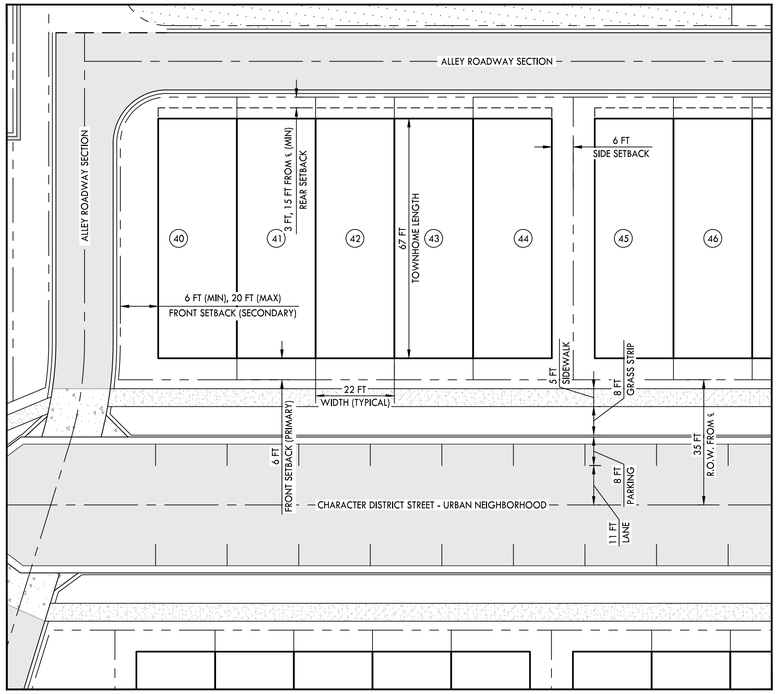
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REVISIONS	
No.	DATE

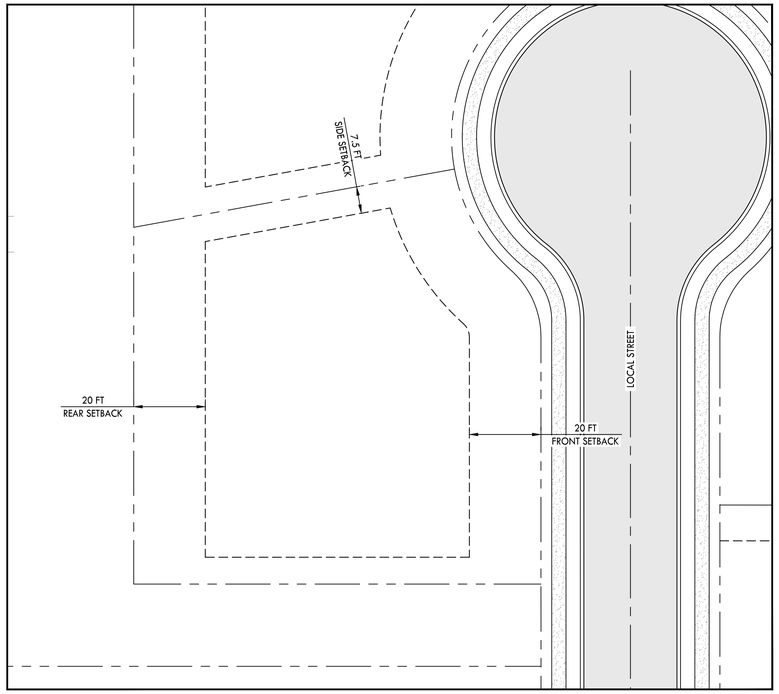
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C5.2
SITE LAYOUT

Drawing Path: P:\2021\21022 - Jim Baker Property\Dwg\Construction\Waterford - Townhomes\C5.0-LAY.dwg



TYPICAL LOT LAYOUT - TOWNHOME



TYPICAL LOT LAYOUT - SINGLE FAMILY

0 10 20 40
GRAPHIC SCALE

0 10 20 40
GRAPHIC SCALE

LAYOUT PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
S1	ASPHALT PAVEMENT	-
S2	CONCRETE PAVEMENT	-
S3	EXTRUDED MOUNTABLE CURB	-
S4	CURB & GUTTER	-
S5	RIBBON CURB	-
S6	CONCRETE SIDEWALK	-

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 20 40 80
GRAPHIC SCALE

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ENGINEERING CRUNK

ADAM WILSON CRUNK REGISTERED AGRICULTURE 1/10/23 AMERICA NO. 114180 STATE OF TENNESSEE

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

01/10/23 21022

C5.3

TYPICAL LOT LAYOUT

Drawing Path: P:\2021\21022 - Jim Baker Property\Dwg\Construction\Waterford - Townhomes\C5.0-LAY.dwg



TREE PRESERVATION:

TOTAL EXISTING TREE CANOPY:	0.26 AC (11,542 SQ-FT)
TOTAL AREA (TOWNHOME):	5.03 AC (371,131 SQ-FT)
EXISTING TREE CANOPY PERCENTAGE:	5.2%
REQUIRED TREE CANOPY PRESERVATION:	54% (OF EXISTING TREE CANOPY PERCENTAGE) 0.14 AC (6,233 SQ-FT)
PROVIDED TREE CANOPY PRESERVATION:	0.15 AC (6,604 SQ-FT) 57.2%

*** TREE SAVE AREA PARCELS HAVE BEEN PROVIDED WEST OF ROAD I AND ALLEY C AND WILL BE REQUIRED TO BE PLANTED TO ESTABLISH THE NECESSARY TREE CANOPY COVERAGE.

0 20 40 80
GRAPHIC SCALE

CRUNK ENGINEERING LLC
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ENGINEERING CRUNK

ANNA WILSON CRUNK
REGISTERED LANDSCAPE ARCHITECT
AGRICULTURE
No. 114100
STATE OF TENNESSEE
1/10/23

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

01/10/23 21022

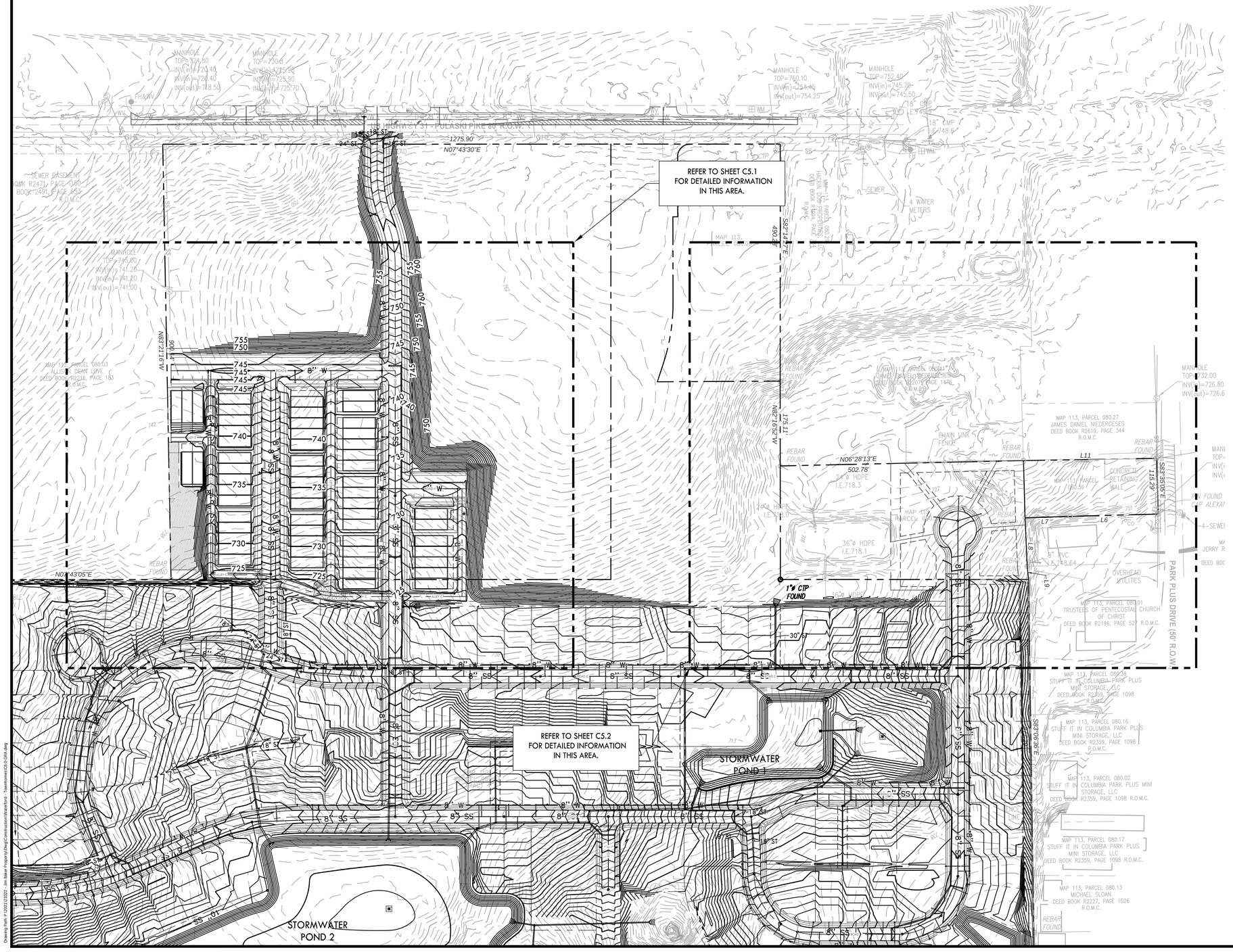
C5.4

TREE CANOPY RETENTION EXHIBIT

Drawing Path: P:\2021\21022 - Jim Baker Property\Design\Construction\Waterford - Townhomes\C5.5-LAY.dwg

NOTES:

1. GRADING TO MATCH BUILDING TYPE AND ANY LOTS OVER 20% GRADE SHALL BE LABELED AS CRITICAL.
2. A GEOTECHNICAL INVESTIGATION WILL BE REQUIRED TO INVESTIGATE THE EXISTENCE OF SINKHOLES. ANY SINKHOLES DISCOVERED WILL BE REMEDIATED AS NECESSARY.



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ENGINEERING CRUNK

JAMES WILSON CRUNK
REGISTERED PROFESSIONAL ENGINEER
AGRICULTURE
No. 114180
STATE OF TENNESSEE
1/10/23

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

01/10/23 21022

C6.0

OVERALL GRADING & UTILITIES PLAN

Drawing Path: P:\2021\21022 - Jim Baker Property\Civil\Construction\Waterford - Townhomes\CAD\C6.0-GRA.dwg



PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

0 20 40 80
GRAPHIC SCALE

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ENGINEERING CRUNK

TENNESSEE LICENSED PROFESSIONAL ENGINEER
JAMES WILSON CRUNK
REGISTERED
AGRICULTURE
No. 114180
01/10/23
STATE OF TENNESSEE

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

01/10/23 21022

C6.1

GRADING & UTILITIES PLAN

Drawing Path: P:\2021\21022 - Jim Baker Property\Civil\Construction\Waterford - Townhomes\C6.0-SWA.dwg

PARCEL 080.00

8'

27"E

751

REBAR FOUND

MAP 113, PARCEL 080.41
JAMES DANIEL NIEDERGESES
DEED BOOK R2207, PAGE 1476
R.O.M.C.

N82°16'52"W
175.11'

MAP 113, PARCEL 080.27
JAMES DANIEL NIEDERGESES
DEED BOOK R2619, PAGE 344
R.O.M.C.

CHAIN LINK FENCE

REBAR FOUND

N06°28'13"E
502.78'

L11

S83°35'05"E
115.29'

24"ø HDPE
I.E.718.3

24"ø HDPE
I.E.718.0

722

MAP 113, PARCEL 080.36

CONCRETE RETAINING WALL

751

CO

SANITARY SEWER MANHOLE (TYP.)

L7

L6

(TYP.) 8" SANITARY SEWER LINE

36"ø HDPE
I.E.718.1

L8

8" PVC
I.E.718.64

(TYP.) FIRE HYDRANT ASSEMBLY

OVERHEAD UTILITIES

L9

1"ø CTP
FOUND

8" WATER LINE (TYP.)

MAP 113, PARCEL 080.01
TRUSTEES OF PENTECOSTAL CHURCH OF CHRIST
DEED BOOK R2196, PAGE 527 R.O.M.C.

WATER METER (TYP.)

30" ST

PARK PLUS DRIVE (50' R.O.W.)

PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

0 20 40 80
GRAPHIC SCALE

CRUNK ENGINEERING LLC
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ENGINEERING CRUNK

TRAVIS WILSON CRUNK
REGISTERED PROFESSIONAL ENGINEER
AGRICULTURE
1/10/23
No. 114180
STATE OF TENNESSEE

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

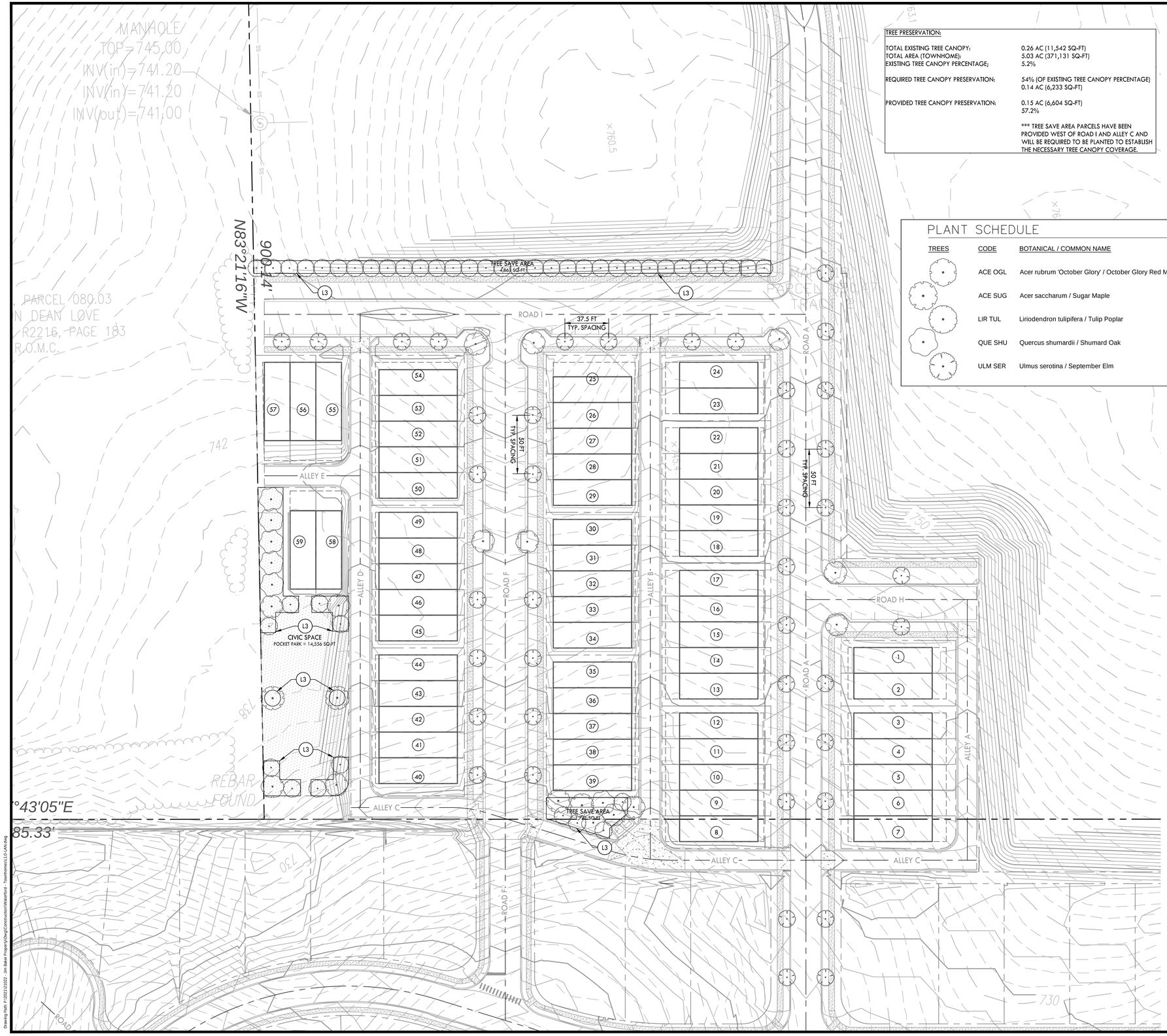
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C6.2

GRADING & UTILITIES PLAN

Drawing Path: P:\2021\112022 - Jim Baker Property\Dwg\Construction\Waterford - Townhomes\C6.0-GRA.dwg



TREE PRESERVATION:

TOTAL EXISTING TREE CANOPY:	0.26 AC (11,542 SQ-FT)
TOTAL AREA (TOWNHOME):	5.03 AC (371,131 SQ-FT)
EXISTING TREE CANOPY PERCENTAGE;	5.2%
REQUIRED TREE CANOPY PRESERVATION:	54% (OF EXISTING TREE CANOPY PERCENTAGE) 0.14 AC (6,233 SQ-FT)
PROVIDED TREE CANOPY PRESERVATION:	0.15 AC (6,604 SQ-FT) 57.2%

*** TREE SAVE AREA PARCELS HAVE BEEN PROVIDED WEST OF ROAD I AND ALLEY C AND WILL BE REQUIRED TO BE PLANTED TO ESTABLISH THE NECESSARY TREE CANOPY COVERAGE.

LANDSCAPE PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
L1	AREA TO BE SEEDED LAWN	AS NOTED
L2	AREA TO BE SODDED LAWN	AS NOTED
L3	PLANTING BED LIMITS	AS NOTED
L4	IRRIGATION LIMITS	-

NOTES:
1. REFER TO SHEET L2.0 FOR ADDITIONAL NOTES.
2. REFER TO SHEET L2.0 FOR PLANT LIST

PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	ACE OGL	Acer rubrum 'October Glory' / October Glory Red Maple	2" Cal.	B&B	13
	ACE SUG	Acer saccharum / Sugar Maple	2" Cal.	B&B	4
	LIR TUL	Liriodendron tulipifera / Tulip Poplar	2" Cal.	B&B	44
	QUE SHU	Quercus shumardii / Shumard Oak	2" Cal.	B&B	7
	ULM SER	Ulmus serotina / September Elm	2" Cal.	B&B	50

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ENGINEERING CRUNK

BRADLEY M. LOVE
REGISTERED
AGRICULTURE
TENNESSEE No. 1107
LANDSCAPE ARCHITECT

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

01/10/23 21022

L1.0

Landscape Plan

811 Know what's below. Call before you dig.

0 10 20 40
GRAPHIC SCALE

Drawing Path: P:\2021\21022 - Jim Blake Property\Dwg\Construction\Waterford - Townhomes\L1.0 LAN.dwg

January 10, 2023

City of Columbia
Technical Review Committee
700 N Garden Street
Columbia, TN 38401

RE: Waterford Townhomes
Item No. 22 – 0297

Below are our responses to comments received on November 8th, 2022. These comments along with a revised site plan was resubmitted November 18th, 2022, however, due to not being able to obtain the easement from the adjacent property owner, the site has been revised to ensure no grading and therefore no easement is required. The comments that were previously addressed have been provided below and have been updated based on this new site layout. We believe we have satisfied all comments, but if you have additional concerns or questions, please do not hesitate to contact us.

Building

1. No comment.
   Response: Noted.

Police

2. No comment.
   Response: Noted.

Columbia Power

3. Columbia Power System has an existing power line near your proposed development. We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time of service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction.
   Response: Noted.

Duck River Electric Membership Corp

4. No comments.
   Response: Noted.

Maury County Schools

5. No comments provided.
   Response: Noted.

Fire

6. You will need to upload the required fire flow letter from the Fire Marshal's office
   Response: Hydrant Analysis Report has been submitted with this submittal.

7. Need to obtain a water availability letter from Columbia Power and Water Systems, this is normally modeled. If the water GMP comes back right at 500GPM, then a true field test will be done by CPWS
   Response: Water Availability Letter has been provided.

Planning

8. Show development plan with Civic Space radius, tree canopy retention, gardens will need to enfront buildings or to the rear of buildings with a fence detail and watering locations. Playground will need examples of structures to be installed.
   Response: Civic Space Radius has been shown on the Overall Site Layout Plan, Sheet C5.0. Tree Canopy Retention has been shown on Sheet C5.4. The site layout has been revised and there is no longer civic space located along the north side of the site. The main civic space is shown along the southern property line. This civic space is shown to be a pocket park and enfronts Alleys C, D, and E. The Pocket Park is shown in more detail on sheet C5.1.

9. Show commercial area in relation to the frontage of residential 85% max residential.
   Response: A note has been added to the Overall Site Layout Plan listing the required commercial frontage.

10. Provide show cause letter for cul-de-sac allowance.
    Response: A show cause letter was provided during the previous submittals.

11. Show thoroughfare type for access road
    Response: Thoroughfare type is shown.

12. The Civic Space Pocket Park does not meet the standards for perimeter enfronting a thoroughfare.
    Response: The Civic Space Pocket Park has been replaced to be a Community Garden which is not required to have 50% of its perimeter enfront a thoroughfare.

13. Show typical lot layout
    Response: A typical lot layout has been provided for both the townhomes and the single family lots.

14. Separation between buildings shall be 12 ft. total.
    Response: Separation between building has been revised to be 12'.

15. Indicate phasing. Will single-family be a part of townhouse phase?
    Response: Single-family will be its own minor development stand alone phase not part of the townhomes or the previously approved single-family development.

16. 85% / 15% building frontage mix commercial
    Response: The 85%/15% frontage mix has been calcualated and shown on the Overall Layout Sheet Site Data Table, Sheet C5.0.

17. Show townhome typical lot layout
    Response: Both the Townhome and Single-Family Typical Layout are shown on sheet C5.3

18. Provide aerial photo and indicate tree preservation canopy area and protection
    Response: Tree preservation canopy exhibit has been provided on sheet C5.4. The existing tree canopy area is minimal and all existing tree canopy has been proposed to be removed. 4 parcels have been established as tree save areas in order to provide the required tree preservation required.

Maury County E911

19. Contact Maury County 911 for application to request street names.
    Response: Noted.

Atmos Energy

20. Natural gas available on Pulaski Pike and on Morrow Lane. Contact Bradie Armstrong at 615.485.6377.
    Response: Noted.

Public Works

21. Please see attached dumpster guidelines and accessibility requirements for 75 townhomes, we recommend two 8 yd dumpsters with 3x week collection. Private services are available if you prefer to go with trashcan service. Garbage Collection Single family homes will receive the following services: Residential customers will be issued one 96-gallon garbage receptacle with the option to purchase up to two additional garbage receptacles. The Sanitation Department will provide weekly curbside garbage collection. Bi-weekly curbside recycling will be offered on a subscription basis. Brush collection will be provided on a bi-weekly basis. Residents are allotted three free bulk item pickups per year. Townhomes will receive the following services: The Sanitation Department will provide dumpster collection. For the 75 townhomes, we recommend two (2) 8-yard dumpsters serviced 3 times a week. Brush collection will be provided on a bi-weekly basis. Residents are allotted three free bulk item pickups per year. Private sanitation services are an option for townhomes if individual receptacles are desired. The City cannot provide individual receptacles to townhome residents.
    Street and Drainage
    Upon acceptance by City Council and all warranties have expired; all streets and drainage systems will be maintained by Public Works. Service will include street sweeping, catch basin cleaning, street and curb repair, snow removal, drainage maintenance, and sidewalk repair.
    Signage
    Upon acceptance by City Council, all approved street signs will be maintained by Public Works.
    Response: A double 8 cu-yd receptacles is now being provided.

Engineering

22. Subject to TIS and construction plans
    Response: Noted.

23. Minimum horizontal centerline curvature 70 ft. for alleys.
    Response: All alley centerline curvature is a minimum of 70 ft.

24. Provide agreement for off-site grading
    Response: The site has been revised and there is no longer grading along the adjacent property to the south.

25. Provide diagram and commitment letter for TIS improvements
    Response: a callout and location of the offsite improvements have been shown on sheet C5.0
26. Clearly show which portions of the property are in this Preliminary Plat
    Response: Delineation of the preliminary plat for this phase is shown.

27. Show grading for townhouse pads
    Response: Grading for townhouse pads has been provided.

28. Road F: provide parking island at least one every 250 ft.
    Response: A parking island is provided every 250 ft.

29. What is purpose of dashed line roughly paralleling Road A?
30. **Response: This line was shown as a previous access easement; however Road A is a public road and will be dedicated to the city.**

31. Curb radius within development R15'
    Response: A 15' curb radius is now being shown.

32. Provide placeholder names for alleys
    Response: Placeholder names for the alleys are now being provided.

33. Alley along western property line shall allow for future access by adjoining parcel. Right-of-way appears to be offset from property line by a few feet.
    Response: A future access stub-out is now being provided.

Wastewater

34. No comment.
    Response: Noted.

Columbia Water

35. "The project is within Columbia Power and Water's service area and a revised Water Availability assessment is underway. The availability of capacity to serve will be based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. CPWS will study the existing infrastructure and determine its ability to serve the proposed development. Should adequate facilities not currently exist the study will determine any required off-site improvements necessary to serve your development. Off-site improvements needed to serve a development are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."
    Response: Noted.

Collier Engineering Company, Inc. on behalf of Maury County Highway Department.

36. Applicant's Preliminary Plat does not detail full alignment of Road D and does not present any specific language or line work outlining the annexation of existing County ROW on Morrow Lane by the City of Columbia. All county roadway and ROW connections, impacts, and annexations are subject to further evaluation by the Maury County Highway Department. Applicant shall add the following note to the Preliminary Plat: "All connections to existing county roads and ROW are subject to the applicable permits, fees, approvals, and standards/specifications set forth by the Maury County Highway Department."
    Response: Note has been added.

AT&T

37. Plan to serve.
    Response: Noted.

ATTACHMENTS: Preliminary Plat

We believe that all comments have been addressed. If you have any questions or need additional information, please do not hesitate to contact me at adam@crunkeng.com or 615-873-1795.

Sincerely,



Adam Crunk, PE
Crunk Engineering LLC

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVEW COMMITTEE MEETING
Sunday, January 29, 2023

ITEM NO.
22-0333

DESCRIPTION: Request from Crunk Engineering for preliminary plat approval of 126 lots in new subdivision at Trotwood Avenue and Foster Lane, being portions of TM 112 Parcels 18, 18.04 and 18.04

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Fire

1. Since you are improving part of Foster Ln, we will ask for an approved turn around at the end of the improved portion, at the pump station
2. New water availability is required

Public Works

3. No comments.

Building

4. No comments.

Police

5. No comments provided.

Engineering

6. Subject to Construction Plans and TIS
7. Provide signed survey of all property(s) included in the preliminary plat, in digital form.
8. Remove parallel parking around perimeter of culdesac.
9. Provide roadway stub to southern property.
10. Show driveway location for pump station.
11. Show aquatic buffer for existing pond (northeast corner of property). Aquatic buffers shall be located in open space or right-of-way.
12. Provide approximate depth of sewer and storm underneath Foster Lane.

13. Provide cross section detail of Trotwood widening, including drainage ditch or storm sewer. It does not appear there is available right-of-way to an additional lane with shoulder and ditch section on the North side of Trotwood Ave.
14. Realign Foster Lane with driveway across Trotwood or realign driveway and provide agreement from owner (Rayburn).
15. Trotwood Ave (Minor Arterial) requires 90 ft. wide right-of-way. Provide 45 ft. from the centerline of the existing right-of-way.
16. Where a proposed public street intersects an arterial roadway, a minimum of seventy-five (75) feet of right-of-way, two hundred fifty (250) feet in length, shall be provided from the edge of the intersected street's right-of-way.
17. Show and describe how on lot drainage will be handled in compliance with lot to lot drainage (Chapter 4 ESS)

Planning

18. Lots 92 thru 96 are through lots which is not allowed
19. setback pump station
20. Development Plan is a separate item and should have dedicated sheets to those requirements.
21. Typical lot layout indicates minimum lot width of 2.5 ft and 4 ft. what is referring to.
22. Tree Canopy Exhibit does not appear to account for area along Foster Lane and Trotwood Avenue.
23. Thoroughfares and internal drives must form a network. The Zoning Ordinance does not allow cul-de-sacs unless approved by Zoning Administrator to accommodate specific site conditions (5.2.2.E p.308).
24. Data table lists min lot width of 80 feet but typical layouts include 50 ft.
25. Please note lot depths on typical layouts.

Maury County Schools

26. Current Zone: Woodard Elementary School, Whitthorne Middle School, Central High School. 1) No residence is guaranteed zone to a specific school. 2) All zones are subject to change yearly.

Columbia Power

27. Columbia Power System has an existing power line near your proposed development. We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction.

Wastewater

28. Columbia Wastewater has sent comments to the engineer (Adam Crunk) directly.

Maury County E911

29. Contact Maury County 911 for request and approval for street names. Contact information: cgideon@maury911.org

Columbia Water

30. "The project is within Columbia Power and Water's service area and a Water Availability was previously issued, but is now expired. A review of the availability should be requested and if there have been changes that impact capacity requirements a new application and associated documents will be required. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

Atmos Energy

31. Gas is available Contact Bradie Armstrong @ 615.485.6377.

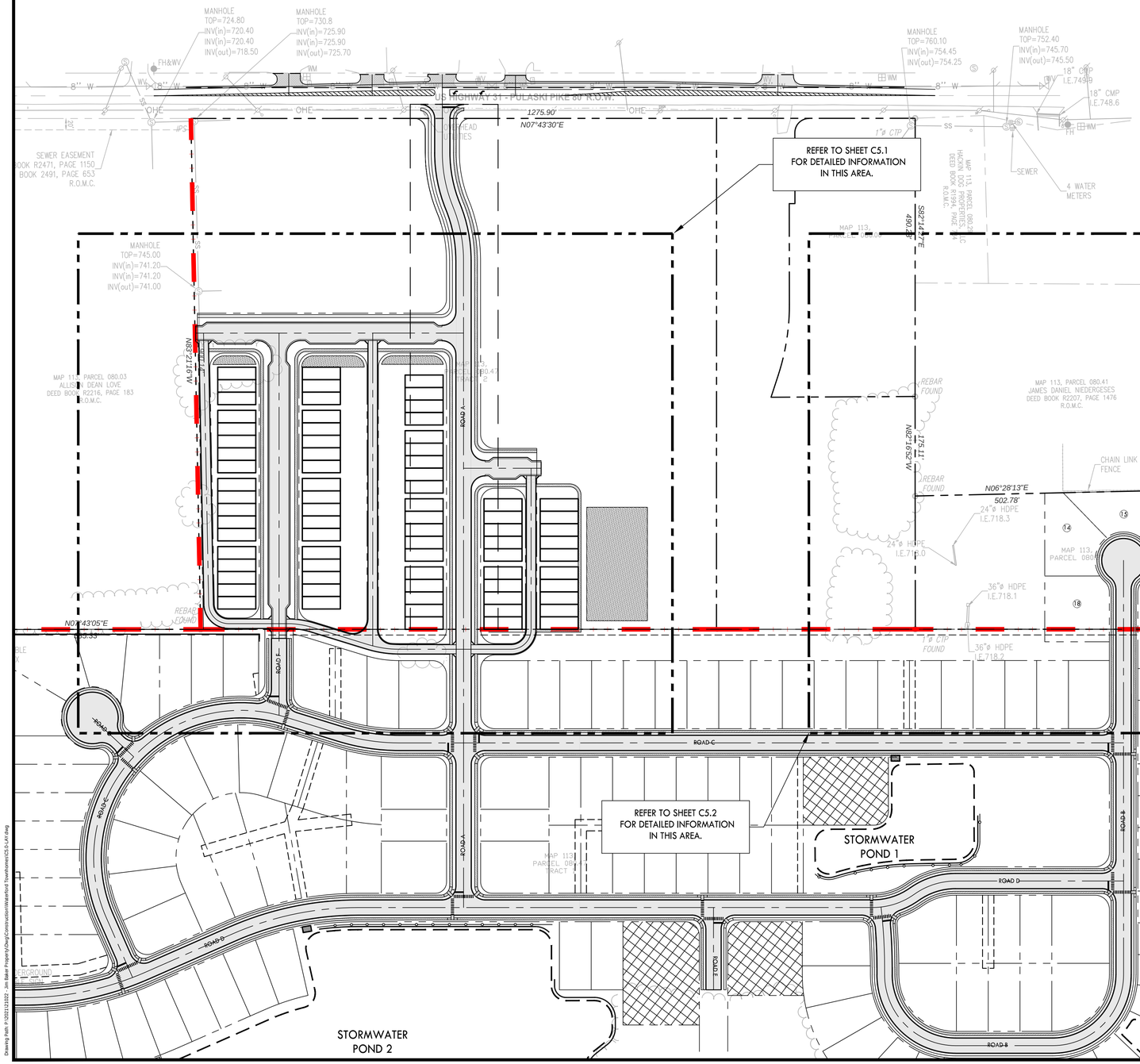
Duck River Electric Membership Corp

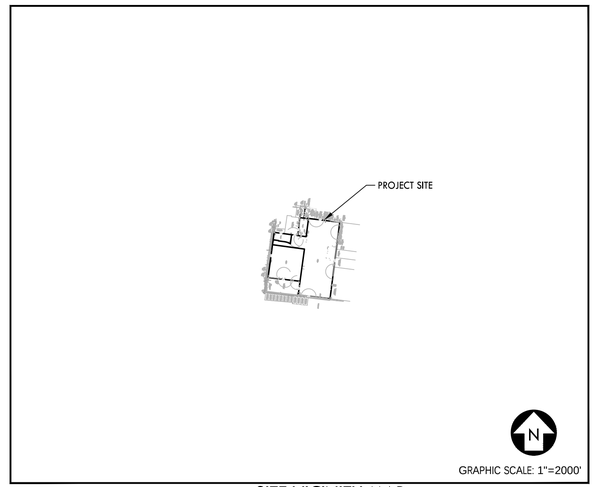
32. No comments provided.

Collier Engineering Company, Inc. on behalf of Maury County Highway Department.

33. Applicant's Preliminary Plat does not contain any specific language or line work that details the annexation of existing Maury County Highway Department ROW on Foster Lane by the City of Columbia. All county roadway and ROW connections, impacts, annexations, and improvements are subject to further evaluation by the Maury County Highway Department and could require additional, off-site roadway improvements and/ or a separate surety for any potential damage to existing county roadways. Furthermore, the traffic impact study shall be subject to further review by the Maury County Highway Department. Applicant shall reach out to MCHD for further coordination and evaluation of the proposed roadway improvements on Foster Lane. Applicant shall add the following note to the Preliminary Plat.

ATTACHMENTS: Preliminary Plat





SITE VICINITY MAP

FLOOD HAZARD NOTE:

1. THE SUBJECT PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING TO PANEL No. 47119C0285E OF THE F.E.M.A. FLOOD INSURANCE RATE MAPS FOR MAURY COUNTY, TENNESSEE, DATED 4/16/2007

SITE DATA TABLE

PROJECT: JIM BAKER PROPERTY
ADDRESS: NORTH OF MORROW LANE AND EAST OF US HWY 31 (PULASKI PIKE)
PARCEL ID: 113 08047 000
SITE ACREAGE: 11.04 ACRES

ZONING DISTRICT:	CD-4
AREA:	11.50 AC
PROPOSED LOTS:	75 TOWN-HOME 5 SINGLE FAMILY
BUILDING HEIGHT:	35 FT
MIN. LOT WIDTH:	20 FT (TH); 50 FT (SF)
FRONT YARD:	6 FT
SIDE SETBACK:	0 FT (TH); 6 FT (SF)
REAR SETBACK:	3 FT; 15 FT FROM REAR ALLEY
CIVIC USE REQ'D:	5% OF GROSS AREA 0.58 AC
CIVIC USE PROVIDED:	5.13% 0.59 AC

NOTES:
1. REFER TO SHEET C5.4 FOR PARCEL AREA TABLES.
2. REFER TO SHEET C5.4 FOR TYPICAL LOT LAYOUT.

USABLE OPEN SPACE

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

W. WILSON CRUNK
TENNESSEE REGISTERED LANDSCAPE ARCHITECT
AGRICULTURE
AMERICA
No. 1419
10/13/22
STATE OF TENNESSEE

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS

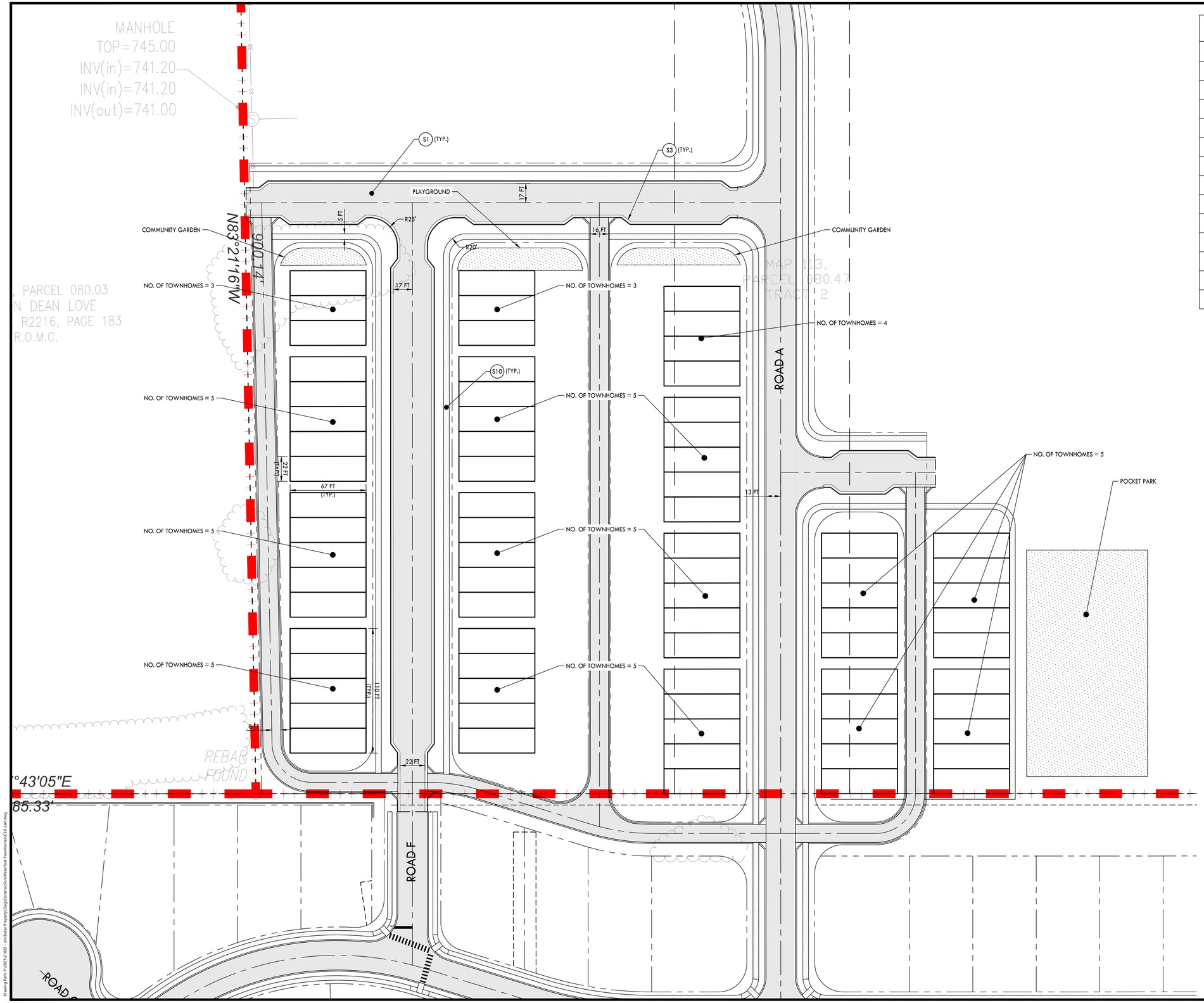
No.	DATE

10/13/22 21022

C5.0

OVERALL SITE LAYOUT

Drawing Path: P:\2021\21022 - Jim Baker Property\Dwg\Construction\Waterford Townhomes\C5.0-LAY.dwg



LAYOUT PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
S1	ASPHALT PAVEMENT	-
S2	CONCRETE PAVEMENT	-
S3	EXTRUDED MOUNTABLE CURB	C8.0 - 2
S4	CONCRETE SIDEWALK	C8.0 - 3
S5	GRAVEL DRIVE	C8.0 - 8
S6	CONCRETE RETAINING WALL	C8.0 - 9
S7	SCREEN WALL	C8.0 -
S8	STOP SIGN	C8.0 - 6
S9	ACCESSIBLE RAMP - TYPE A	C8.0 - 7
S10	PEDESTRIAN CROSSWALK	C8.0 - 4
S11	24" STOP BAR	C8.0 - 5
S12	SAW CUT ASPHALT PAVEMENT	-
S13	STREET CONTINUATION SIGNAGE	C8.0 - 12

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 20 40 80
GRAPHIC SCALE

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

WILSON CLINTON PERRY JR. 141360 REGISTERED PROFESSIONAL ENGINEER AGRICULTURE 10/13/22 AMERICA STATE OF TENNESSEE

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS

No.	DATE

10/13/22 21022

C5.1
SITE LAYOUT

Drawing Path: P:\2021\21022 - Jim Baker Property\Dwg\Construction\Waterford Townhomes\C5.0-LAY.dwg

PARCEL 080.00

8'

27"E

84

REBAR FOUND

MAP 113, PARCEL 080.41
JAMES DANIEL NIEDERGESES
DEED BOOK R2207, PAGE 1476
R.O.M.C.

N82°16'52"W

175.11'

REBAR FOUND

CHAIN LINK FENCE

REBAR FOUND

MAP 113, PARCEL 080.27
JAMES DANIEL NIEDERGESES
DEED BOOK R2619, PAGE 344
R.O.M.C.

REBAR FOUND

N06°28'13"E

502.78'

L11

24"ø HDPE
I.E.718.3

24"ø HDPE
I.E.718.0

15

14

16

(TYP.) S3

S1 (TYP.)

R38'

MAP 113, PARCEL 080.

REBAR FOUND

CONCRETE RETAINING WALL

MAP 113, PARCEL 080.36

115.29'

S83°35'05"E

L7

L6

CO

R27'

(TYP.) S4

4 FT.

13 FT.

87

36"ø HDPE
I.E.718.1

18

17

8" PVC
I.E.748.64

REBAR FOUND

L9

OVERHEAD UTILITIES

1"ø CTP FOUND

36"ø HDPE
I.E.718.2

MAP 113, PARCEL 080.01
TRUSTEES OF PENTECOSTAL CHURCH OF CHRIST
DEED BOOK R2196, PAGE 527 R.O.M.C.

PARK PLUS DRIVE (50' R.O.W.

MANH
TOP=
INV(ir
INV(c

SS

CHE

SS

CHE

LAYOUT PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
S1	ASPHALT PAVEMENT	-
S2	CONCRETE PAVEMENT	-
S3	EXTRUDED MOUNTABLE CURB	C8.0 - 2
S4	CONCRETE SIDEWALK	C8.0 - 3
S5	GRAVEL DRIVE	C8.0 - 8
S6	CONCRETE RETAINING WALL	C8.0 - 9
S7	SCREEN WALL	C8.0 -
S8	STOP SIGN	C8.0 - 6
S9	ACCESSIBLE RAMP - TYPE A	C8.0 - 7
S10	PEDESTRIAN CROSSWALK	C8.0 - 4
S11	24" STOP BAR	C8.0 - 5
S12	SAW CUT ASPHALT PAVEMENT	-
S13	STREET CONTINUATION SIGNAGE	C8.0 - 12

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 20 40 80
GRAPHIC SCALE

N

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7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

WILSON COUNTY TENNESSEE DEPARTMENT OF AGRICULTURE
10/13/22
AMERICA
No. 141991
STATE OF TENNESSEE

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

10/13/22 21022

C5.2

SITE LAYOUT

Drawing Path: P:\2021\112022 - Jim Baker Property\Dwg\Construction\Waterford Townhomes\C5.0-LAY.dwg

NOTES:

1. GRADING TO MATCH BUILDING TYPE AND ANY LOTS OVER 20% GRADE SHALL BE LABELED AS CRITICAL.
2. A GEOTECHNICAL INVESTIGATION WILL BE REQUIRED TO INVESTIGATE THE EXISTENCE OF SINKHOLES. ANY SINKHOLES DISCOVERED WILL BE REMEDIATED AS NECESSARY.

REFER TO SHEET C5.1
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C5.2
FOR DETAILED INFORMATION
IN THIS AREA.

STORMWATER
POND 2

STORMWATER

0 50 100 200
GRAPHIC SCALE

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

WILSON CRUNK
TERRY
REGISTERED
ENGINEER
AGRICULTURE
10/13/22
AMERICA
141360
STATE OF TENNESSEE

WATERFORD TOWNHOMES

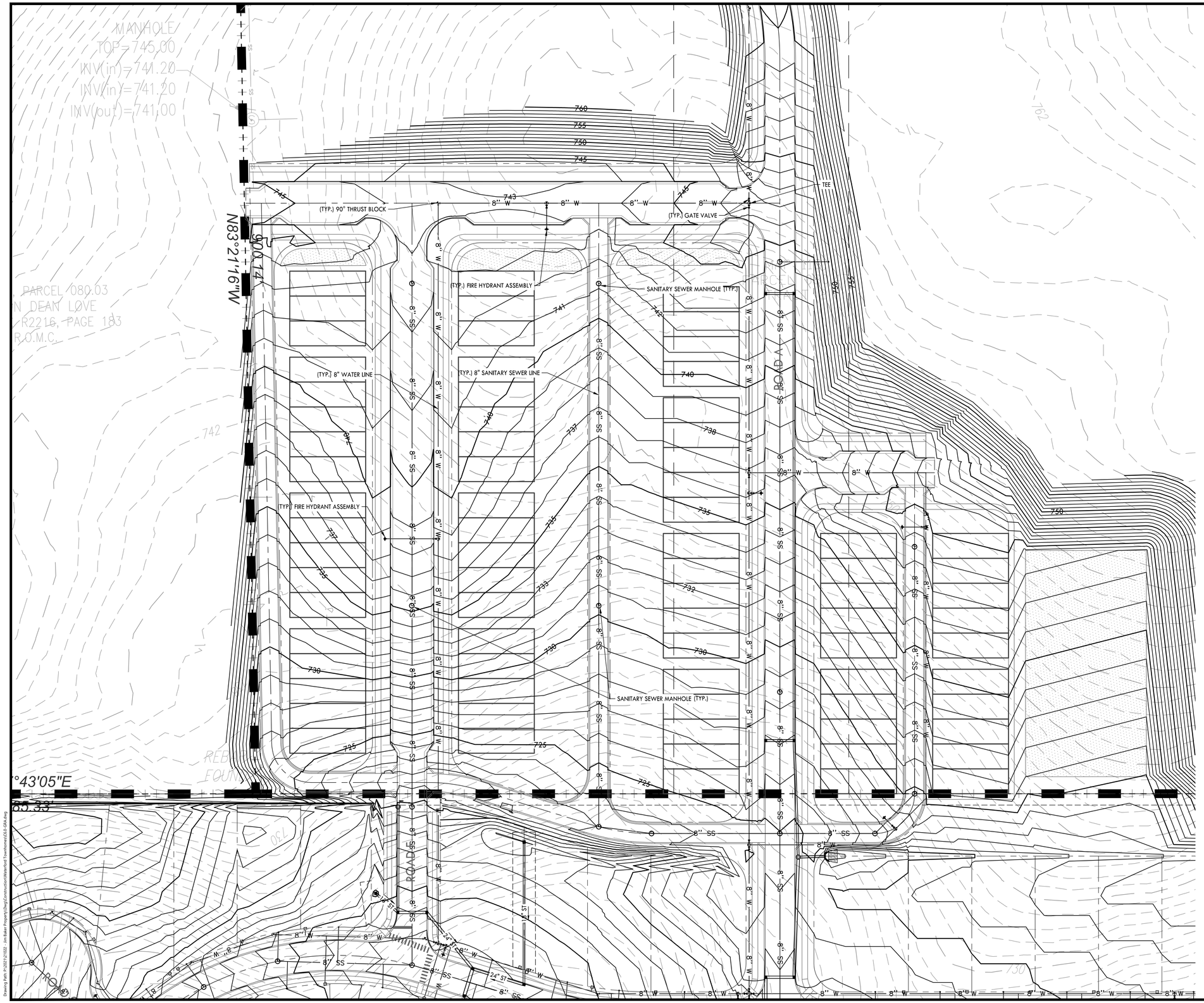
COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

10/13/22 21022

C6.0

OVERALL GRADING & UTILITIES PLAN



PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

0 20 40 80
GRAPHIC SCALE

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

CRUNK ENGINEERING

WILSON CRUNK
LICENSED PROFESSIONAL ENGINEER
AGRICULTURE
10/13/22
STATE OF TENNESSEE

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

10/13/22 21022

C6.1

GRADING & UTILITIES PLAN

Drawing Path: P:\2021\21022 - Jim Baker Property\Dwg\Construction\Waterford Townhomes\C6.0-GRA.dwg

PARCEL 080.00

8'

27"E

751

REBAR FOUND

MAP 113, PARCEL 080.41
JAMES DANIEL NIEDERGESES
DEED BOOK R2207, PAGE 1476
R.O.M.C.

175.11'

N82°16'52"W

REBAR FOUND

N06°28'13"E
502.78'

CHAIN LINK FENCE

REBAR FOUND

MAP 113, PARCEL 080.27
JAMES DANIEL NIEDERGESES
DEED BOOK R2619, PAGE 344
R.O.M.C.

L11

REBAR FOUND

S83°35'05"E
115.29'

24"ø HDPE
I.E.718.3

15

14

16

(TYP.) 8" WATER LINE

725

730

730

24"ø HDPE
I.E.718.0

MAP 113, PARCEL 080.36

CONCRETE RETAINING WALL

L7

L6

SANITARY SEWER MANHOLE (TYP.)

731

WATER METER (TYP.)

(TYP.) 8" SANITARY SEWER LINE

36"ø HDPE
I.E.718.1

18

17

87

8" PVC
I.E.718.64

(TYP.) FIRE HYDRANT ASSEMBLY

REBAR FOUND

OVERHEAD UTILITIES

67

1"ø CTP FOUND

36"ø HDPE

T.W. = 47.87

736

740

T.W. = 57.39

30" ST

739

745

T.W. = 55.73

MAP 113, PARCEL 080.01
TRUSTEES OF PENTECOSTAL CHURCH OF CHRIST
DEED BOOK R2196, PAGE 527 R.O.M.C.

PARK PLUS DRIVE (50' R.O.W.)

MANH
TOP=
INV(ir
INV(c

PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

0 20 40 80
GRAPHIC SCALE

N

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7112 CROSSROADS BOULEVARD
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WWW.CRUNKENG.COM

ENGINEERING CRUNK

WILSON CLAY BAKER
LICENSED PROFESSIONAL ENGINEER
AGRICULTURE
10/13/22
AMERICA
STATE OF TENNESSEE

WATERFORD TOWNHOMES

COLUMBIA, TENNESSEE

REVISIONS	
No.	DATE

10/13/22 21022

C6.2

GRADING & UTILITIES PLAN

Drawing Path: P:\2021\21022 - Jim Baker Property\Civil\Construction\Waterford Townhomes\C6.0_GRA.dwg

November 18, 2022

Mr. Patrick Carroll
Crunk Engineering, LLC
7112 Crossroads Blvd, Suite 201
Brentwood, TN 37027
Sent via email: patrick@crunkeng.com

RE: Water Availability Letter
Waterford Townhomes – 75 Units
NE Corner of Pulaski Hwy & Morrow Ln
Tax Map 113, Parcel 80.47
Columbia, Maury County, TN

Dear Mr. Carroll:

Columbia Power and Water Systems ("the Utility"/CPWS) is a municipal corporation authorized to provide water services in accordance with State law. CPWS has adopted rules, regulations, and standard operation procedures, prescribing the conditions under which CPWS will furnish water service. In addition, certain State laws delegate authority to the Tennessee Department of Environment and Conservation, various Planning Commissions and other authorities in Cities and Counties. These Cities and Counties have also adopted rules and regulations. Subject to the payment of all charges and fees imposed by CPWS and the approval of any and all required governmental agencies, water service will be made available on a first-come, first-served basis, provided the applicant complies with all rules and regulations of CPWS and conditions set out herein.

The proposed development consists of 75 townhome units in 16 buildings. CPWS has evaluated the projected water demands for the proposed residential development in the water system hydraulic model and is able to meet a fire-flow capacity of 500 gpm at 20 psi while maintaining the existing level of service and pressures in this portion of the distribution system. CPWS can provide water for the proposed development according to the following requirements:

- Domestic waterline connection will be made to the existing 8-inch water main proposed to connect at Pulaski Highway as part of the single-family development on this property.
- Minimum size 8-inch, looped water mains will be required throughout the development.

- Meters for townhomes will be located in a pre-fabricated gang-meter vault.
- One-inch meters will be required to provide adequate sprinkler capacity.

All of the above requirements are to be constructed and paid for by the Applicant and dedicated to CPWS once complete up to and including the meter. No construction of CPWS infrastructure shall be initiated until final construction plans have been approved by TDEC and all parties have fully executed a water service agreement.

Once you have received this Water Availability Letter, next steps in the process to obtain water service from CPWS are as follows:

- Present the attached fire hydrant curve for coordination and approval of development from the Columbia Fire & Rescue Fire Marshall.
- Provide site base CAD files in DWG format, including roads, lot lines, existing and proposed contours, and other existing and proposed utilities, for use in development of water construction drawings.
- Remit to CPWS new water service fees:

New Water Service Fee: $1500 + $370 per SFU (75 SFUs)	$29,250.00

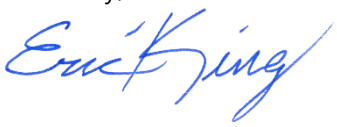
- CPWS will then develop water construction drawings and submit to TDEC for approval. Upon approval by TDEC and payment of meter and capacity fees by the applicant, applicant may then schedule a pre-construction meeting with CPWS. Pre-construction meeting will not be scheduled until fees are paid:

Meter Fee: $710 per 1" meter (75 meters)	$53,250.00
Capacity Fee: $2500 per 1" meter (75 meters)	$187,500.00
Total Meter and Capacity Fees Due =	**$240,750.00**

- After the pre-construction meeting, CPWS will then issue a formal notice to proceed. No construction of CPWS infrastructure may take place prior to the pre-construction meeting.
- Applicant is then required to construct all public water infrastructure per CPWS standard specifications and provide CPWS personnel unregulated access to the site to inspect the construction of the water infrastructure.

If you have any questions, please feel free to contact Mr. Jonathan Hardin or myself at 423-774-0349 or eric.king@inflodesign.com. This letter is valid for one-hundred twenty (120) days from the date of this letter.

Sincerely,



Eric King, P.E.
Inflo Design Group, LLC
on behalf of Columbia Power and Water Systems

cc: Jonathan Hardin, CPWS
File 22-090

HYDRANT FLOW ANALYSIS

HYDRANT # & LOCATION: Proposed DATE: 11/4/2022

MODEL BY: Inflo Design Group, LLC SYS. DEMAND Max Day DURATION: 1 hr

WATER SUPPLIED BY: Columbia Power and Water Systems

PURPOSE OF TEST: Waterford Townhomes

MODEL DATA

FLOW HYDRANT(S)	0	n/a	n/a
GPM:	**500**	0	0

TOTAL FLOW DURING SIMULATION: **500** GPM

GAUGE HYDRANT

HYDRANT # & LOCATION: Proposed

CONDITION 1

STATIC 42 PSI RESIDUAL: 32 PSI

CONDITION 2

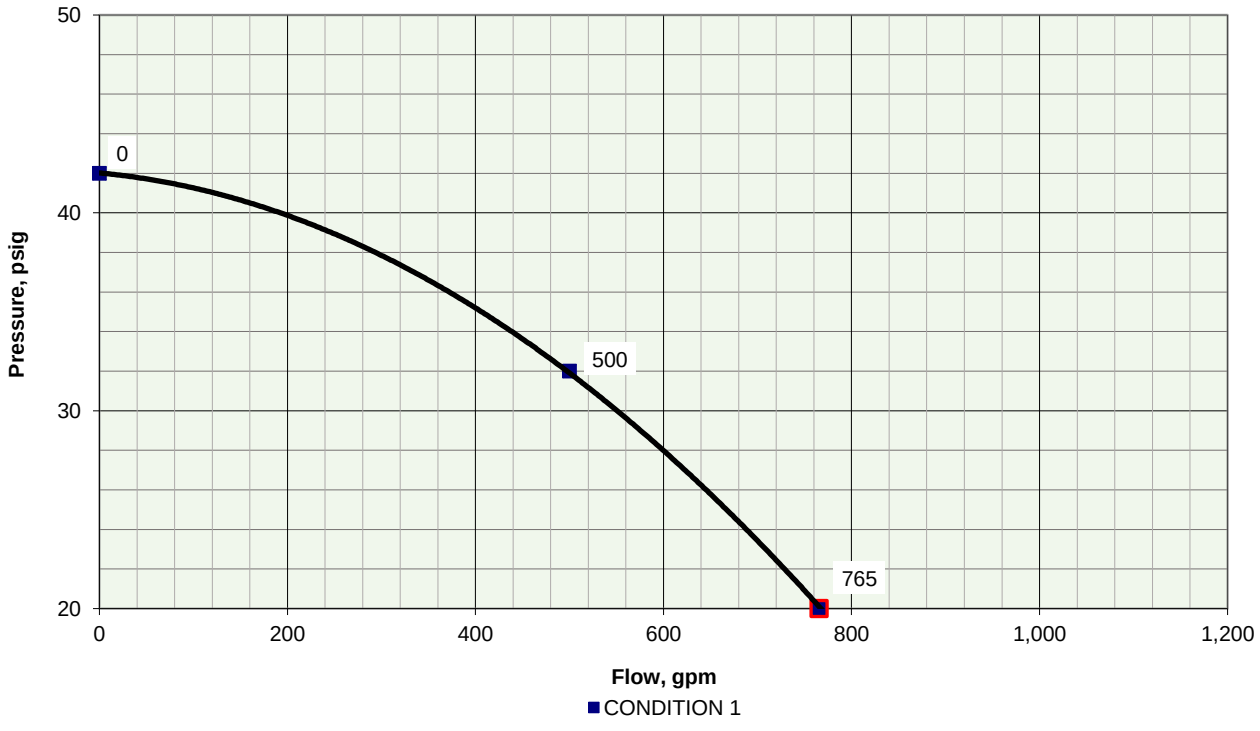
STATIC _____ PSI RESIDUAL: _____ PSI

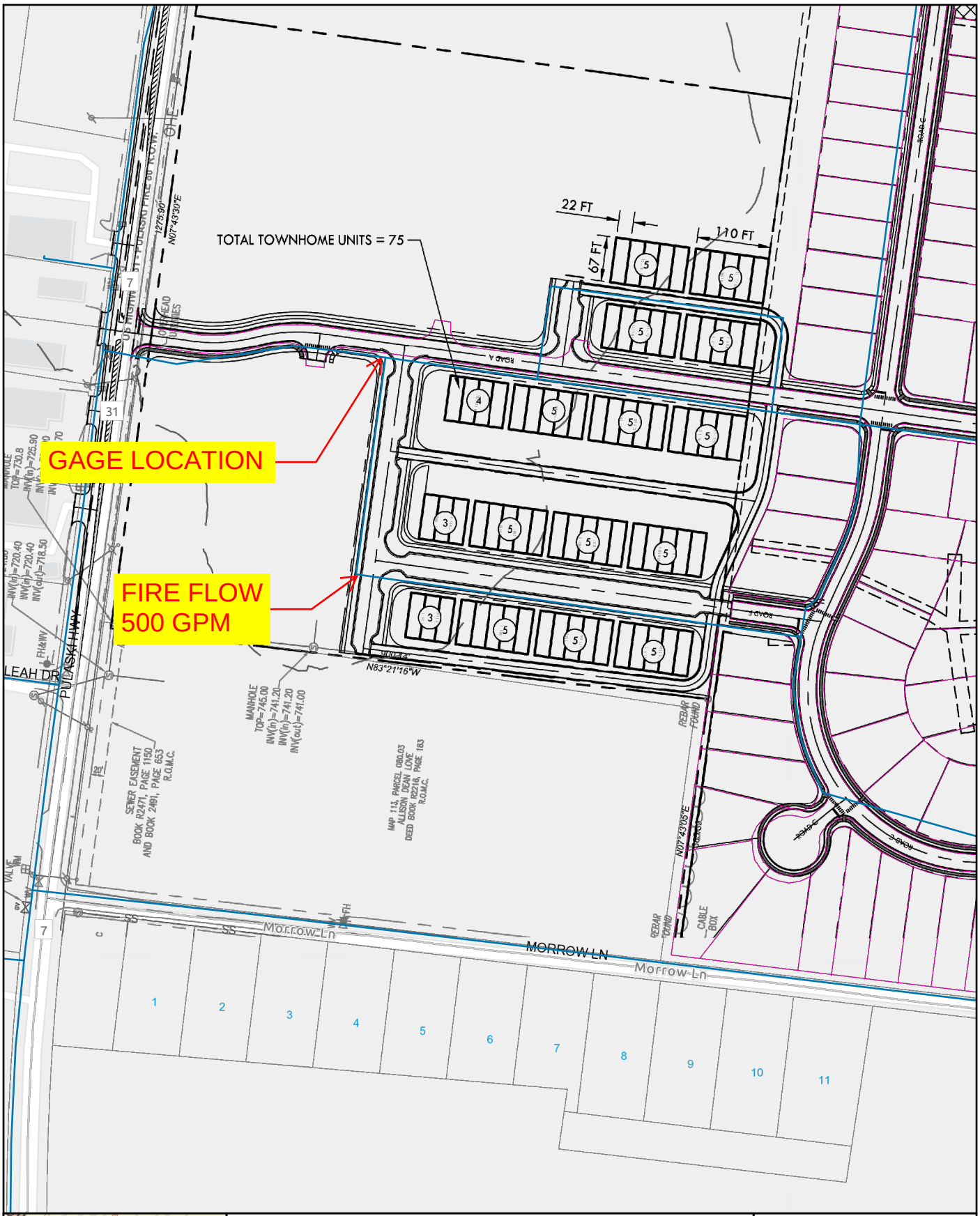
RESULTS: AT 20 PSI RESIDUAL

CONDITION 1 **765** GPM

CONDITION 2 **---** GPM

REMARKS: Performance based on service elevation of 732' and current CPWS water infrastructure and do not account for additional losses associated with development piping.







Hydrant Analysis Location Map

Waterford Townhomes (TM 113, Parcel 80.47)

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2022

Coordinate System: NAD 1983 StatePlane Tennessee FIPS 4100 Feet

N

0 100 200 Feet

0 0.02 0.04 Miles

October 14, 2022

City of Columbia
Zoning and Planning
700 N Garden Street
Columbia, TN 38401

RE: Waterford Townhomes – Cul-de-sac Approval

Dear Austin Brass,

We are currently in the process of submitting a request for a preliminary plat for the development of Waterford Townhomes. This development will consist of 75 townhomes and 5 single-family lots and is located north of Morrow Lane and east of US Highway 31. As part of this development, we plan to include a proposed cul-de-sac to lengthen and replace an existing cul-de-sac on the property. According to the City of Columbia, TN Zoning Ordinance (2022), cul-de-sacs are not allowed unless approved by Waiver of the Zoning Administrator to accommodate specific site conditions. As part of the proposed project, we would like to make a case for the inclusion of a cul-de-sac for this specific site. The proposed cul-de-sac would be an extension from an existing cul-de-sac to accommodate the 5 proposed single-family lots on that portion of the site. According to the City of Columbia Engineering Standards and Specifications (ESS), cul-de-sacs shall be permitted where the configuration of the property boundaries prevent street connections. In the case of the proposed site, a connection to the north onto Park Plus Dr. would not be feasible since this connection would be into a SD-LI (Light Industrial) zoning code area. In the interest of keeping the proposed site zoned for CD-4 from tying into an area zoned for industrial use, a cul-de-sac turnaround is necessary.

Attached with this letter is an exhibit of the layout for the proposed cul-de-sac. Please let us know if this cul-de-sac can be approved so we can submit a request for a preliminary plat. Thank you.

If you have any questions or need additional information, please do not hesitate to contact me at adam@crunkeng.com or 615-873-1795.

Sincerely,

Adam Crunk, PE
Crunk Engineering LLC

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

** 1 hard copy of all materials for submittal + PDF copy of submittal on USB thumb drive or CD*
Fold hard copy submittals larger than 8½"x11"

ADDRESS/LOCATION	North of Morrow Lane and East of US HWY 31		
	TAX MAP: 113	GROUP: 08047	PARCEL: 000
SUMMARY OF NATURE OF REQUEST AND WORK	Preliminary Plat for Waterford Town-home development.		

REQUEST DATE FOR PRE-APPLICATION CONFERENCE	09-28-2022	*Pre-application meetings are scheduled for Wednesdays.*

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ❑ Rezoning ❑ Sketch Plat – *Must be submitted at least two weeks prior to Preliminary Plat submittal* ☒ Preliminary Plat ❑ Final Plat ❑ PUD Preliminary Master Plan + Checklist ❑ PUD Final Site Plan + Checklist ❑ Multi-Family Site Plan ❑ Other: _____ **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat* *Freedom Point Elevations*	<u>Annexations/Rezoning:</u> ❑ Written Legal Description copy ❑ Requested Zone Listed ❑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards <u>Plats/PUDs:</u> • Project Name (include Sections & Phases) Waterford Town-homes • Total Number of Lots 75 TH + 5 SF • Total acreage 11.50

Applications and all required submittals must be filed with the Department of Development Services prior to the established deadline. Both the applicant and property owner (if different from applicant) must sign the application.

APPLICANT

All communications go to the Applicant's email that is provided.

NAME	Crunk Engineering - Adam Crunk, PE	PHONE	615-873-1795
ADDRESS	7112 Crossroads Blvd. Suite 201 Brentwood, TN 37027	EMAIL	adam@crunkeng.com

PROPERTY OWNER NAME	NoMan Partners, LLC	PHONE	615-305-1033
ADDRESS	1269 Lewisburg Pk Franklin, TN 37064	EMAIL	tyler.ring@tenncontractors.com

In filling out this application, I attest that (1) I am familiar with the rules, regulations, and procedures of the City of Columbia & (2) all information contained herein is accurate & true to the best of my knowledge.

Adam Crunk	Adam Crunk	10/13/2022
APPLICANT NAME	APPLICANT SIGNATURE	DATE
TYLER RING, PRESIDENT		10/14/22
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

DATE NOTICES SENT TO ADJACENT PROPERTY OWNERS	
DATE OF PUBLIC NOTICES IN DAILY HERALD	

BOARD ACTION	

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Austin Brass AICP, City Planner, abrass@columbiatn.com , 931-560-1560
Updated by Kevin C. McCarthy, AICP, Planning Associate II, kmccarthy@columbiatn.com, 931-560-1531

DOCKET/CASE/APPLICATION NUMBER
22-0282

APPLICANT/PROPERTY OWNER
Catalyst Design Group / John Michael Halloran & Bristol Development

PUBLIC HEARING DATE
N/A

PROPERTY ADDRESS/LOCATION
706-714 Woodland Street / Tax Map 99A Group K *(North Side of East 7th Street from Woodland to Glade Streets)*

SUMMARY OF REQUEST: **Multi-Family Site Plan Review (Bristol Development)**

The applicant has submitted a revised Site Plan that adds a basement level on one side of the structure and increases the total number of units from 221 to 278.

and associated amenities. In addition, an interior 339 stall parking garage is included with access from north Glade Street.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
CD-5 (Urban-Center Character District)	Wholesale Retail	CD-5/ Commercial	221 Unit Multi-Family Residential Development	2.57 +/- acres

CONFORMITY to the ZONING ORDINANCE/STAFF COMMENTS:

Staff has reviewed the changes to the site plan and notes the following:

Building Height:

- The maximum height of a structure in Character District CD-5 is five stories TABLE 4.3.1-F p. 99).
- Although the applicant has added a story, the proposal conforms to the maximum height standard.
- The Ordinance defines a "story as" a habitable level within a Building [….] excluding an Attic or a raised Basement" (§9.3 p. 524). The definition references Illustration 9.3.S-6 below.
- The Ordinance further defines "basement" as "a portion of a Building having more than half (1/2) of its clear floor- to- ceiling height below the average finished grade of the ground" (§9.3 p. 481). The definition references Illustration 9.3.B-1 below.

- These definitions do not exclude habitable space from the definition of a basement, which is not counted as part of a building's height.
- The proposed structure is composed of five stories completely above grade and an additional basement level that is at least 50% below the average of the adjacent grades. Therefore, the proposed structure conforms to the maximum height of the CD-5 character district.

ILLUSTRATION 9.3.S–6 STORY

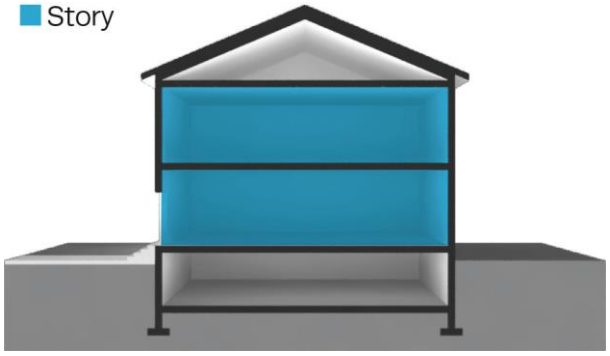
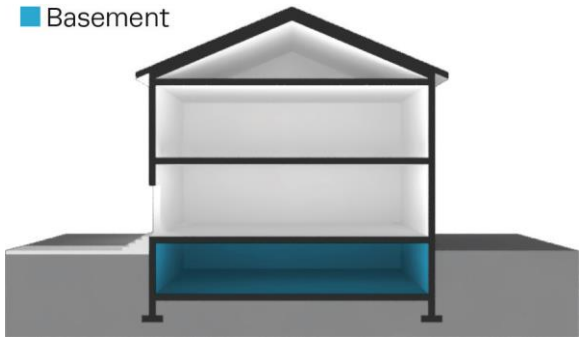


ILLUSTRATION 9.3.B–1 BASEMENT



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Required Uses:

- Within the CD-5 District, on primarily pedestrian streets, the Zoning Ordinance requires "retail sales or service use, restaurant use, arts-related use, or office use at the sidewalk level through the depth of the second layer for at least 80 percent of the building frontage" (§4.3.9.C p. 242). The specific street segments are listed in the Ordinance. These include
  - East 7th Street between Public Square and North Water Street, inclusive of all building sites with frontage at the corners of South Glade Street and East 7th Street;
  - West 6th Street between North Main Street and Woodland Street, inclusive of all building sites with frontage at the corners of West 6th Street and Woodland Street;
- The revised proposal does not include active storefronts at the sidewalk level on the required frontages. Staff infers that the applicant intends to place its leasing office and amenities at ground level. This approach does not conform to the intent of the Ordinance.

Vehicular Parking Requirements:

- Table 4.3.12.B-1 requires a ratio of 1.5 parking spaces per dwelling unit required. The site consists of 278 attached dwelling units, which requires 341 parking spaces.
- Section 4.3.12.B.3.b allow the applicant to count adjacent on-street parking toward the minimum requirement. The applicant has elected to count the spaces on Woodland Street and East 7th Street toward required parking for the development.
- The applicant proposed to construct an integrated parking structure with 385 spaces and to utilize 34 additional on street spaces. This parking plan conforms to the requirement of 4.3.12.B, Subject to approval by the City Engineer for modifications to the adjacent right-of-way.

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Austin Brass AICP, City Planner, abrass@columbiatn.com , 931-560-1560

DOCKET/CASE/APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
22-0282	**Catalyst Design Group / John Michael Halloran & Bristol Development**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**706-714 Woodland Street / Tax Map 99A Group K *(North Side of East 7th Street from Woodland to Glade Streets)***

SUMMARY OF REQUEST: **Multi-Family Site Plan Review (Bristol Development)**

The Planning Commission shall be the Decision-Making Authority for Site Development Plans that include ***Large Multi-Family Buildings*** (Zo 4400 *Article 8 D*). This request is for multi-family site plan approval of a five story multi-family residential building will consist of 221 units and associated amenities. In addition, an interior 339 stall parking garage is included with access from north Glade Street.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
CD-5 (Urban-Center Character District)	Wholesale Retail	CD-5/ Commercial	221 Unit Multi-Family Residential Development	2.57 +/- acres

COMPATIBILITY with the COMPREHENSIVE PLAN:

Center: The land use policy characterized for the subject property is Center. A CD-5 General Urban Character District is an appropriate district aligning with the goals of *Connect Columbia* as a multi-family development is a supported use by this district.

PROPERTY HISTORY:

N/A

COMPATIBILITY with the ZONING ORDINANCE/STAFF COMMENTS:

Zoning Ordinance Referenced/ Site Plan Review:

This multi-family site plan review is for the proposal of 221 apartment units that will consist of one five story building. A large multi-family dwelling is a permitted use subject to any limited use standards as described in a CD-5 Urban Center Character District in which the subject property is zoned.

CD-5 Urban Center Character District:

Lot/Building Site Width:

- Frontage Buildout: 80% min.
  - *Site utilizes an 80% min frontage buildout along East 7th, North Glade, and Woodland Street*
- Must enfront a vehicular Thoroughfare or Internal Drive, except ≤ 20% of the Lots or Building Sites within each type of Character District of a Development Parcel may Enfront a Pedestrian Path, Passage, pedestrian walkway or water body if such Lots have legal and physical vehicular access to a vehicular Thoroughfare via Driveway or Easement.
  - *Structure fronts a public street at all elevations.*

Lot Standards/ Principle Buildings:

- 0' min/ 0' at corners, 15 ft. max elsewhere
- 0 ft min side setback
  - Structure utilizes a setback that does not exceed 15' from any frontage line.
- Rear setback is not regulated
- Off-Street Parking in 3rd layer with on street parking permitted including parking structures screened by frontage by linear buildings
  - *Parking structure is internal to the site and is screened with the building's elevations at East 7th street and Glade Street*
- Principle building requires a 2-story min; 5 stories maximum
  - *Structure utilizes a variety of stories with grade change with 5 stories as the maximum.*
- Façade articulation required for a façade greater than 100' with examples to changes in materials through windows, colors, trims, cornice height, headers, dormer and balcony design, and pilasters.
  - *The façade is articulated with a series of materials, insets, balcony design, and glazing.*
- Principle building materials permitted include brick, cementitious siding, wood, and natural stone.
  - *Building materials indicated are a variety of brick styles and soldiering including fiber cement board siding accented by trim with upper level cornice.*

Article 4 d. Multi-Family Dwellings:

Attached Dwellings, which includes Apartments, the Residence portion of a Live/ Work Building, Mixed Use Building, or Flex Building, Multifamily Dwellings, Two-Family Dwellings, Duplexes, Rowhouses, Large Multifamily Buildings and Small Multi-Family Buildings, shall be permitted in accordance with the applicable Use Table, subject to the following:
(1) No more than three (3) Duplex Buildings (each Duplex Building containing two Dwellings) may be located on any Block.
(2) Within the CD-3 District, Duplex Buildings shall have only one entrance along the frontage, with any additional exterior entrances located within the 3rd layer.
(3) Party walls, subject to the provisions of the Standard Building Code and National Fire Protection Association Fire Code, shall be provided along all points of attachment.
4) Additional Use limitations may be applicable to specific types of Attached Dwellings.

(5) Within the CD-5 District buildings enfronting the rights of way identified in Section 4.3.9.C must contain a retail sales or service use, restaurant use, arts-related use, or office use at the sidewalk level through the depth of the second layer for at least 80 percent of the building frontage.

- *As a structure in a CD-5 District, 80 percent of the building frontage requires a use as described above conforming to the allowable uses within a CD-5 District. This multi-family site plan provides commercial storefront space nearest to the elevation at the corner of East 7th and Woodland Street. The east 7th street elevation utilizes wall art for active storefronts.*

4.3.12.B-1: Vehicular Parking Requirements:

1.5 parking spaces per dwelling unit required (332 Parking Spaces)

- *Site consists of 221 units with a combination of studio, one, two, and three-bedroom units for a total of 321 bedrooms. The minimum parking ratio required as cited above is met with 339 parking spaces dedicated to interior garage parking with an additional 59 street parking spaces for a total of 397 parking spaces.*

Architectural Elements:

- The proposed structure utilizes a site with a variation of elevation grade. The East 7th Street elevation utilized a variety of façade materials and glazing in meeting the base character district standards of a CD-5. Overall façade materials consist of brick and stone accented by fiber cement siding inlays and cornice. Mural walls within a brick inset have been proposed along the 7th street elevation It has been recommended that additional glazing nearest to Glade Street may be added to ensure that this solid wall is not a singular plane surface.
- Streetscape elements include an improved 7th and woodland street with on-street parking with the addition of street trees, foundation plantings, and corner planter pots.
- Site amenities include an in ground- pool with courtyard and sundeck including outdoor dining, lounging area and ping pong. In addition, a dog run with interior fitness center and clubroom is indicated within the site plans.

See additional technical comments attached from fire/utilities/planning & engineering.

ATTACHMENTS (CIRCLE)

SUBMITTED PLANS	CITY MAPS	LEGAL NOTICE	LEGAL DESCRIPTION
PUBLIC COMMENTS	AGENCY COMMENTS	RESPONSE TO STANDARDS	

PRELIMINARY PUD MASTER DEVELOPMENT PLAN

COLUMBIA MULTIFAMILY

COLUMBIA, MAURY COUNTY, TENNESSEE

CATALYST PROJECT NO. 20220051
FEBRUARY 13, 2023

DEVELOPMENT SUMMARY

- PUD NAME: COLUMBIA MULTIFAMILY
- PUD NUMBER:
- COUNCIL DISTRICT: WARD 3
- COUNCIL MEMBER: TONY GREENE

OWNER 1: CITY OF COLUMBIA (PARCELS 61 & 62)
ADDRESS 707 N. MAIN STREET
COLUMBIA, TN 38401

CONTACT:
CONTACT EMAIL:

OWNER 2: JOHN MICHAEL HALLORAN (PARCELS 52, 56-60)
ADDRESS 714 WOODLAND STREET
COLUMBIA, TN 38409

CONTACT:
CONTACT EMAIL:

PROJECT REPRESENTATIVE: CATALYST DESIGN GROUP
ADDRESS: 5100 CENTENNIAL BLVD.
NASHVILLE, TN 37209

OWNER: 615.622.7200
CONTACT: JEFFREY D. HEINZE
CONTACT EMAIL: jheinze@catalyst-dg.com

DEVELOPER: BRISTOL DEVELOPMENT, LLC
ADDRESS 381 MALLORY STATION RD., STE. 204
FRANKLIN, TN 37067

PHONE: 615.369.9009
CONTACT:
CONTACT EMAIL:

- FEMA PANEL:
THIS PROPERTY DOES NOT LIE WITHIN THE 100 YEAR FLOOD PLAIN AND IS DETERMINED TO BE IN ZONE 'X' AS PER FEDERAL EMERGENCY MANAGEMENT AGENCY FIRM PANEL NO. 47119C0285E, DATED APRIL 16, 2007.

DEVELOPMENT SITE DATA

PARCEL ID.: MAP 099A, GROUP K, PARCELS 61 & 62
MAP 099A, GROUP K, PARCELS 52, 56-60

SITE ADDRESS: 706 & 708, 710, 712 & 714 WOODLAND ST.
711 & 713 N. GLADE STREET
206 E. 6th STREET
COLUMBIA, TN 38401

SITE ACREAGE: 0.52 Ac. (22,591 S.F.) (PARCELS 61 & 62)
2.05 Ac. (89,405 S.F.) (PARCELS 52, 56-60)
TOTAL SITE ACREAGE: 2.57 Ac. (111,996 S.F.)
EXISTING ZONING: CBD
EXISTING LAND USE:

PROPOSED LAND USE: MULTI-FAMILY RESIDENTIAL
PROPOSED DENSITY: 108.0 UNITS / ACRE

BUILDING DATA:

NUMBER & TYPE OF UNITS;	
STUDIO	13 UNITS
1 BEDROOM	164 UNITS
2 BEDROOM	84 UNITS
3 BEDROOM	17 UNITS
TOTAL UNITS	278 UNITS

BUILDING SQUARE FOOTAGE:

LEASING / AMENITY	11,021 S.F.
MAINTENANCE / STORAGE / MECH.	8,883 S.F.
RESIDENTIAL	253,742 S.F.
GARAGE	127,791 S.F.
TOTAL	401,437 S.F.

FAR 0.0

BUILDING HEIGHT: 6 STORIES

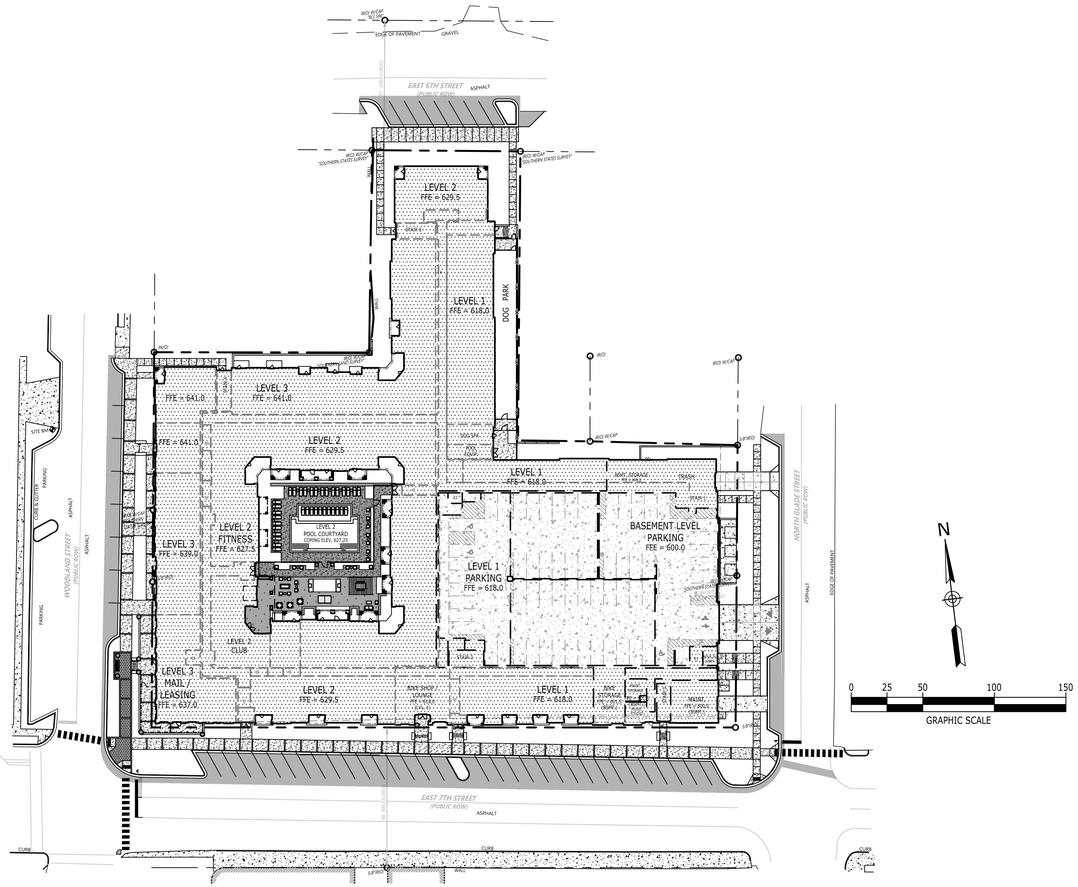
PARKING REQUIREMENTS:

CODE REQUIRED	
1 BR / STUDIO (1 SP./BR. = 177 x 1)	177 SPACES
2 BR (1 SP./BR = 84 x 2)	168 SPACES
3 BR (1 SP./BR = 17 x 2)	34 SPACES
TOTAL PARKING REQUIRED	379 SPACES

PARKING PROVIDED:

GARAGE PARKING	385 SPACES
SURFACE PARKING ON STREET	42 SPACES
TOTAL PARKING PROVIDED	427 SPACES

TOTAL PARKING RATIO: 1.54 SPACES / UNIT





VICINITY MAP
NOT TO SCALE

Sheet List Table	
Sheet Number	Sheet Title
C0.0	COVER
C1.0	EXISTING CONDITIONS
C2.0	SITE LAYOUT
C2.1	POOL - AMENITY DETAILED COURTYARD
C3.0	SITE GRADING & UTILITIES
C3.1	ELECTRICAL LAYOUT PLAN
C4.0	SITE DETAILS
C4.1	SITE DETAILS
C4.2	SITE DETAILS
C4.3	SITE DETAILS
L1.0	EXISTING VEGETATION
L2.0	OVERALL LANDSCAPE PLAN
L2.1	LANDSCAPE DETAIL PLAN
L2.2	LANDSCAPE DETAIL PLAN
L2.3	LANDSCAPE DETAIL PLAN - POOL AMENITY
L3.0	LANDSCAPE DETAILS
L3.1	LANDSCAPE DETAILS
L4.0	LANDSCAPE ACCENT LIGHTING
A01	COLORED ELEVATIONS
A02	COLORED ELEVATIONS
A03	RENDERED PERSPECTIVES
A04	RENDERED PERSPECTIVES
A05	RENDERED PERSPECTIVES

ARCHITECT
906 STUDIO ARCHITECTS + INTERIORS
143 FIFTH AVENUE SOUTH
FRANKLIN, TENNESSEE 37064
615.988.9065

PREPARED FOR
BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

CIVIL ENGINEER/LANDSCAPE ARCHITECT
Catalyst DESIGN GROUP
5100 TENNESSEE AVENUE
NASHVILLE, TN 37209
(615) 622-7200

02/13/2023

02/13/2023

COVER

C0.0

VICINITY MAP

NOT TO SCALE

BASE INFORMATION WAS TAKEN FROM ALTA/NSPS LAND TITLE & TOPOGRAPHIC SURVEYS PREPARED BY CHASTAIN SKILLMAN, DATED 3/3/22. CATALYST DESIGN GROUP AND ANY OF THEIR CONSULTANTS SHALL NOT BE HELD RESPONSIBLE FOR THE ACCURACY AND/OR COMPLETENESS OF THAT INFORMATION SHOWN HEREON OR ANY ERRORS OR OMISSIONS RESULTING FROM SUCH.

N

0 15 30 60 90

GRAPHIC SCALE

Catalyst DESIGN GROUP
5100 TENNESSEE AVENUE, NASHVILLE, TN 37209
(615) 622-7200 | WWW.CATALYST-DG.COM

BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

STATE OF TENNESSEE — 2/15/2023

50% CONSTRUCTION DOCUMENTS

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023-02-13	SITE PLAN SUBMITTAL

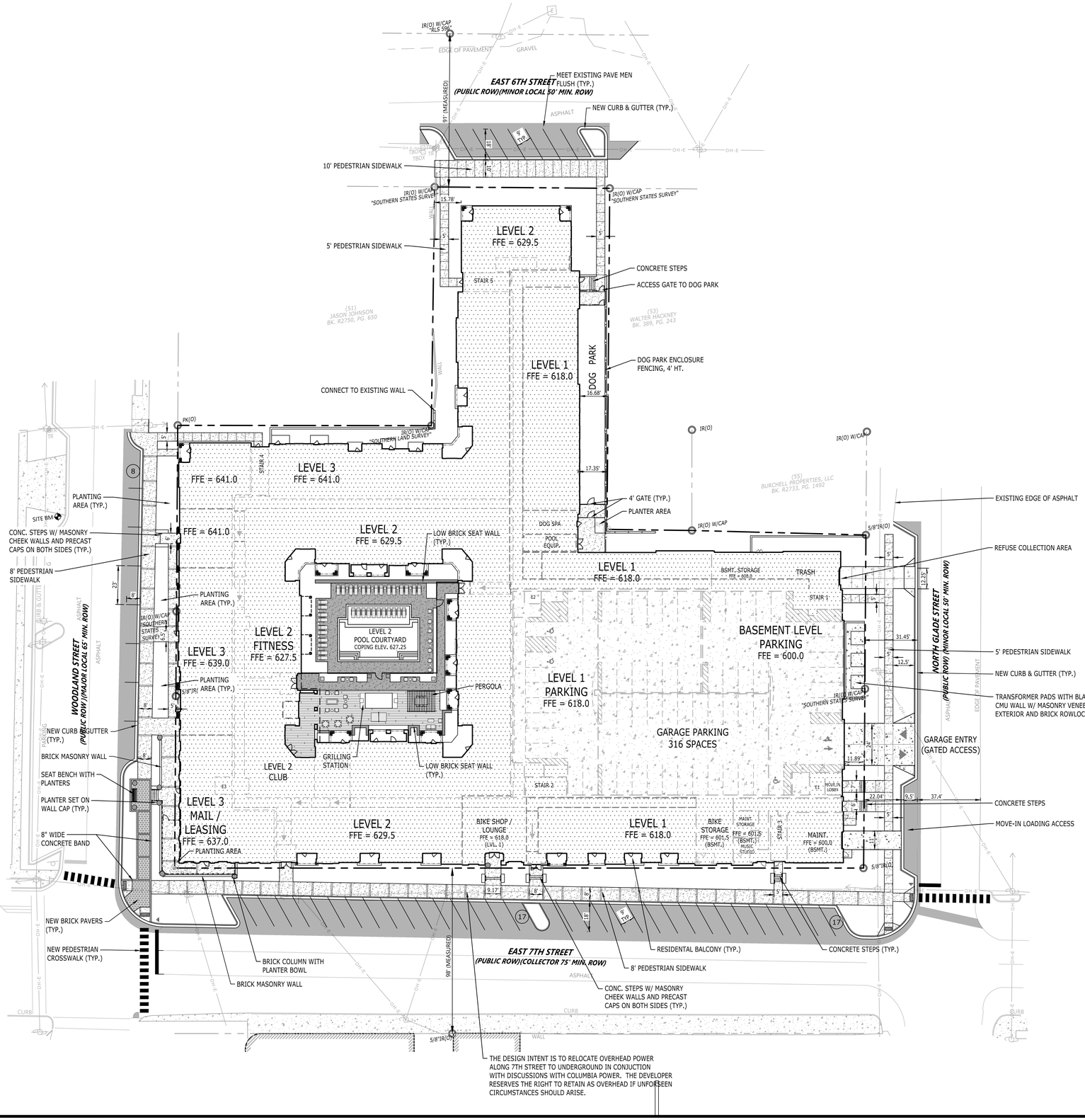
DRAWING TITLE

EXISTING CONDITIONS

PROJECT NUMBER
20220051

DRAWING NUMBER
C1.0

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C1-0_PEX1.dwg-C1.0 EXISTING CONDITIONS OR SITE SURVEY Feb 13, 2023 gjenkins



LEGEND	
BUILDING	
CONCRETE PAVEMENT	
CONCRETE SIDEWALK	
HEAVY DUTY PAVEMENT	
LIGHT DUTY PAVEMENT	
PAINTED STRIPE	
CONCRETE CURB	
CENTERLINE	
TACTILE WARNING	

0 15 30 60 90
GRAPHIC SCALE

Catalyst DESIGN GROUP
5100 TENNESSEE AVENUE, NASHVILLE, TN 37209
(615) 622-7200 | WWW.CATALYST-DG.COM

BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

STATE OF TENNESSEE
2/13/2023

50% CONSTRUCTION DOCUMENTS

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

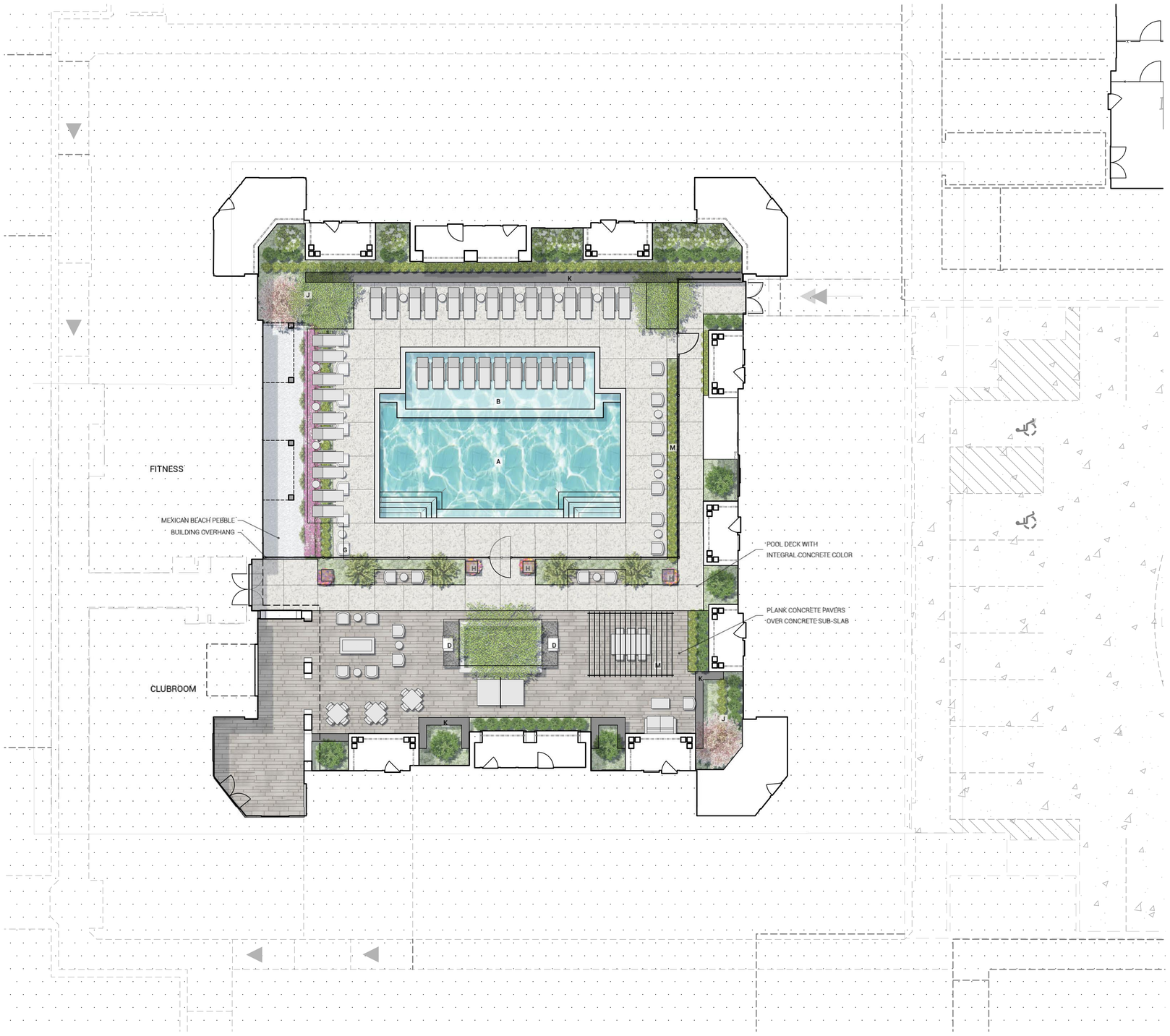
NO.	DESCRIPTION	DATE
	SITE PLAN SUBMITTAL	2023-02-13

DRAWING TITLE
SITE LAYOUT

PROJECT NUMBER
20220051

DRAWING NUMBER
C2.0

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C2-0_PLAN.dwg-C2.0 LAYOUT PLAN Feb 13, 2023 pjenkins



LEGEND

A	POOL
B	SUN SHELF
C	TAVOLA 5 FIRE TABLE FROM PRISM HARDSCAPES
D	GRILLING STATION
E	OUTDOOR DINING
F	OUTDOOR PING PONG
G	LOUNGE CHAIRS FROM LANDSCAPE FORMS
H	PLANTERS WITH SEASONAL COLOR
I	TILE CONCRETE PAVER
J	PLANTING BED
K	LOW HEIGHT BRICK WALLS FOR SEATING
L	POOL CHAISE LOUNGES FROM LANDSCAPE FORMS
M	16'L x 12'W x 10'H TREX PERGOLA SHADOW

N

0 5 10 20 30
GRAPHIC SCALE

Catalyst DESIGN GROUP
5100 TENNESSEE AVENUE, NASHVILLE, TN 37209
(615) 622-7200 | WWW.CATALYST-DG.COM

BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

JEFFREY D. HEINZE
REGISTERED
LANDSCAPE ARCHITECT
TENNESSEE NO. 328
02/14/2023

50% CONSTRUCTION DOCUMENTS

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

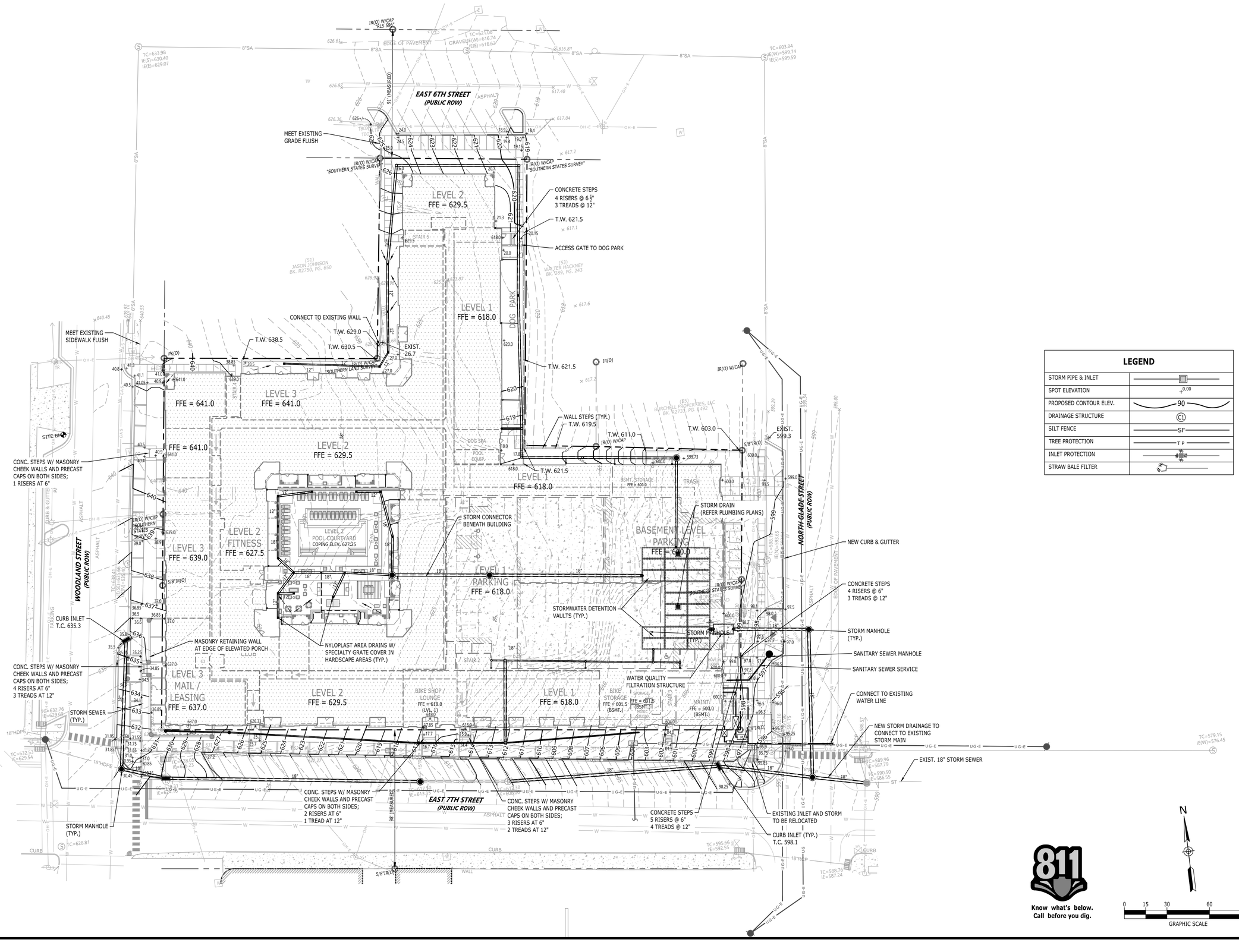
NO.	DATE	DESCRIPTION
	2023-02-13	SITE PLAN SUBMITTAL

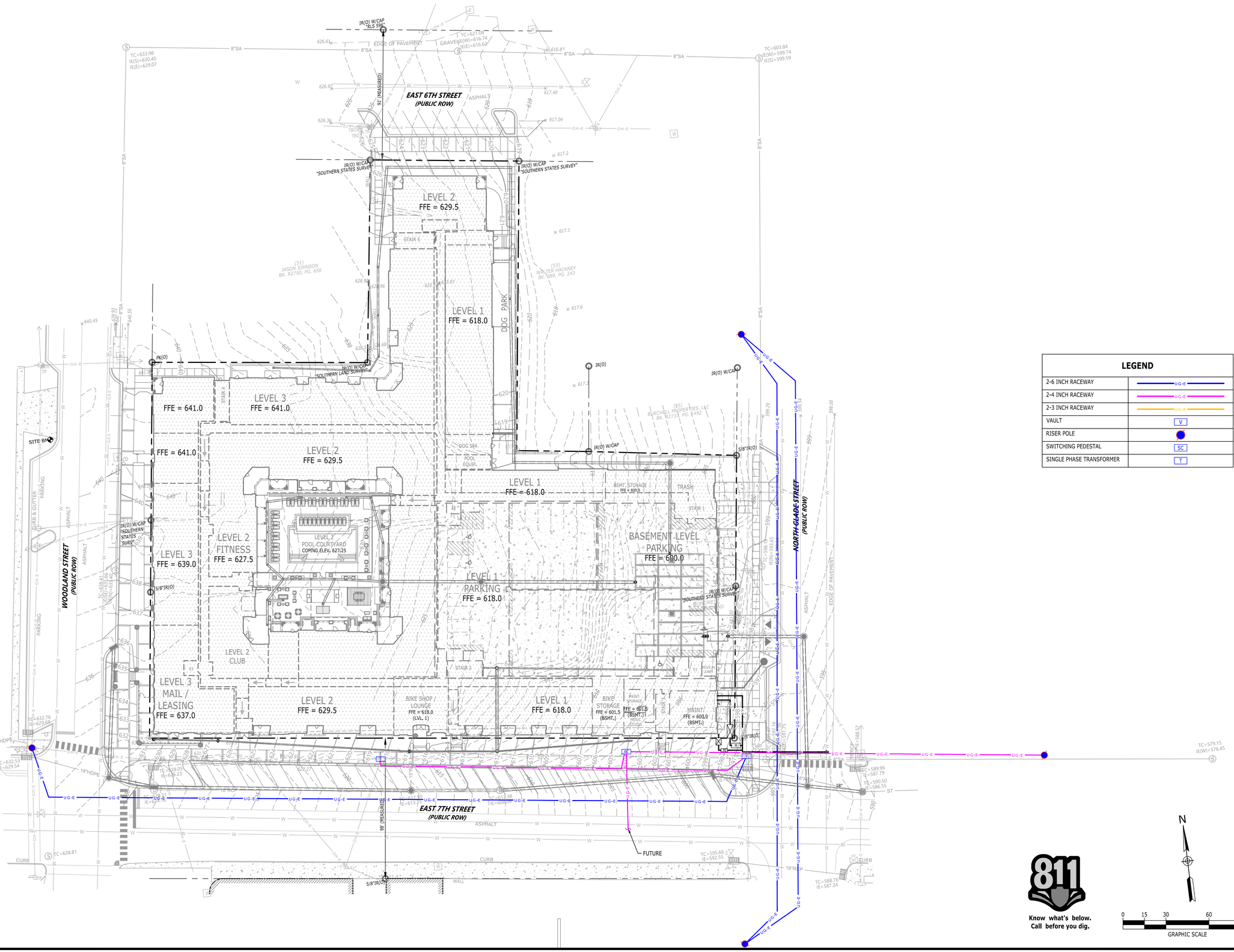
DRAWING TITLE
POOL - AMENITY DETAILED COURTYARD

PROJECT NUMBER
20220051

DRAWING NUMBER
C2.1

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C2-0_PLAY.dwg-C2.1 pool amenity ctyd Feb 13, 2023 rjenkins


EAST 6TH STREET
(PUBLIC ROW)
EDGE OF PAVEMENT
91' (MEASURED)
ASPHALT
MEET EXISTING GRADE FLUSH
IR(O) W/CAP "RLS 596"
IR(O) W/CAP "SOUTHERN STATES SURVEY"
CONCRETE STEPS 4 RISERS @ 6" 3 TREADS @ 12"
T.W. 621.5
ACCESS GATE TO DOG PARK
LEVEL 2 FFE = 629.5
LEVEL 1 FFE = 618.0
DOG PARK
DOG SPA
POOL EQUIP.
CONNECT TO EXISTING WALL
T.W. 629.0
T.W. 630.5
EXIST. 26.7
MEET EXISTING SIDEWALK FLUSH
T.W. 638.5
PK(O)
LEVEL 3 FFE = 641.0
LEVEL 3 FFE = 639.0
LEVEL 2 FFE = 627.5
LEVEL 2 FFE = 629.5
LEVEL 3 MAIL / LEASING FFE = 637.0
LEVEL 2 FFE = 629.5
LEVEL 1 FFE = 618.0
LEVEL 1 FFE = 618.0
LEVEL 2 POOL COURTYARD COPING ELEV. 627.25
BIKE SHOP / LOUNGE FFE = 618.0 (LVL. 1) 618.0
BIKE STORAGE FFE = 601.5 (BSMT.)
MAINT. FFE = 600.0 (BSMT.)
BSMT. STORAGE FFE = 600.0
TRASH
BASEMENT LEVEL PARKING FFE = 600.0
LEVEL 1 PARKING FFE = 618.0
WALL STEPS (TYP.)
T.W. 619.5
T.W. 611.0
T.W. 603.0
T.W. 621.5
IR(O)
IR(O) W/CAP
EXIST. 599.3
5/8"IR(O)
STORM DRAIN (REFER PLUMBING PLANS)
STORM CONNECTOR BENEATH BUILDING
STORMWATER DETENTION VAULTS (TYP.)
NYLOPLAST AREA DRAINS W/ SPECIALTY GRATE COVER IN HARDSCAPE AREAS (TYP.)
WATER QUALITY FILTRATION STRUCTURE
STORM MANHOLE (TYP.)
NEW CURB & GUTTER
CONCRETE STEPS 4 RISERS @ 6" 3 TREADS @ 12"
STORM MANHOLE (TYP.)
SANITARY SEWER MANHOLE
SANITARY SEWER SERVICE
CONNECT TO EXISTING WATER LINE
NEW STORM DRAINAGE TO CONNECT TO EXISTING STORM MAIN
EXIST. 18" STORM SEWER
EXISTING INLET AND STORM TO BE RELOCATED
CURB INLET (TYP.) T.C. 598.1
CONCRETE STEPS 5 RISERS @ 6" 4 TREADS @ 12"
CONC. STEPS W/ MASONRY CHEEK WALLS AND PRECAST CAPS ON BOTH SIDES; 3 RISERS AT 6" 2 TREADS AT 12"
CONC. STEPS W/ MASONRY CHEEK WALLS AND PRECAST CAPS ON BOTH SIDES; 2 RISERS AT 6" 1 TREAD AT 12"
CONC. STEPS W/ MASONRY CHEEK WALLS AND PRECAST CAPS ON BOTH SIDES; 1 RISERS AT 6"
MASONRY RETAINING WALL AT EDGE OF ELEVATED PORCH
CURB INLET T.C. 635.3
STORM SEWER (TYP.)
STORM MANHOLE (TYP.)
CONC. STEPS W/ MASONRY CHEEK WALLS AND PRECAST CAPS ON BOTH SIDES; 4 RISERS AT 6" 3 TREADS AT 12"
WOODLAND STREET (PUBLIC ROW)
NORTH GLADE STREET (PUBLIC ROW)
EAST 7TH STREET (PUBLIC ROW)
(51) JASON JOHNSON BK. R2750, PG. 650
(53) WALTER HACKNEY BK. 1089, PG. 243
(65) BURCHILL PROPERTIES, LLC BK. R2733, PG. 1492
TC=633.98 IE(S)=630.40 IE(E)=629.07
TC=603.84 IE(W)=599.74 IE(S)=599.59
TC=579.15 IE(W)=576.45
TC=589.96 IE=587.79
TC=590.50 IE=586.56
TC=595.66 IE=592.55
TC=588.76 IE=587.24
TC=628.81
TC=632.76 IE=629.69
TC=632.53 IE=629.54
TC=641.03
TC=641.03
TC=641.03



LEGEND	
2-6 INCH RACEWAY	UG-E
2-4 INCH RACEWAY	UG-E
2-3 INCH RACEWAY	UG-E
VAULT	V
RISER POLE	
SWITCHING PEDESTAL	SC
SINGLE PHASE TRANSFORMER	T

Know what's below.
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0 15 30 60 90
GRAPHIC SCALE

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615.369.9009

STATE OF TENNESSEE
2/13/2023

50% CONSTRUCTION DOCUMENTS

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DESCRIPTION	DATE
	SITE PLAN SUBMITTAL	2023-02-13

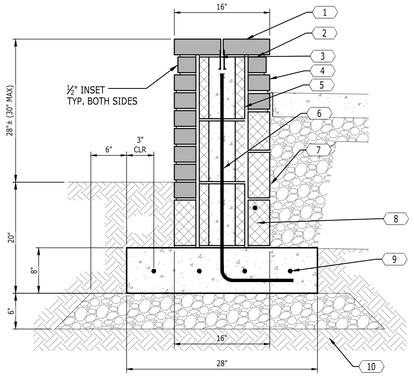
DRAWING TITLE
ELECTRICAL LAYOUT PLAN

PROJECT NUMBER
20220051

DRAWING NUMBER
C3.1

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C3-0_GRA.dwg-C3.1 ELECTRICAL LAYOUT PLAN Feb 13, 2023 jplenkins

KEYNOTES	
CODE	DESCRIPTION
1	DOUBLE ROWLOCK BRICK CAP; COLOR AND SOURCE TO MATCH BUILDING
2	STAINLESS STEEL FLASHING
3	APPLY MASTIC SPREAD AT DOWEL PENETRATION OF FLASHING
4	BRICK; TO MATCH BUILDING; RUNNING BOND WITH ⅜" RAKED JOINTS
5	8"x 8"x 16" CMU; FILL ALL VOIDS (TYP.)
6	NO. 4 BARS VERT; 24" O.C.
7	½" EXPANSION JOINT WHERE ADJACENT TO RIGID PAVEMENT
8	4"x8"x16" CMU AS BRICK STEP
9	NO. 4 BAR, CONTINUOUS; (4 BARS, 8" O.C.)
10	SUBGRADE; COMPACE TO 95% STD. PROCTOR

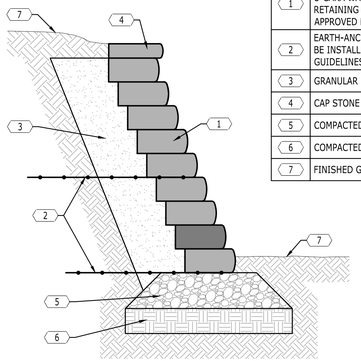


12 LOW BRICK SEAT WALL

NOT TO SCALE

NOTE:
THIS DIAGRAM IS SCHEMATIC AND BASED ON ASSUMED SITE CONDITIONS. THE CONTRACTOR SHALL SUBMIT DETAILED SHOP DRAWINGS PREPARED BY A QUALIFIED ENGINEER AND SHALL SPECIFY THE SELECTED VENDOR.

KEYNOTES	
CODE	DESCRIPTION
1	SEGMENTAL RETAINING WALL SYSTEM; U-CARA WALL MANUFACTURED BY UNILOCK RETAINING WALL SYSTEMS OR OTHER APPROVED MANUFACTURER
2	EARTH-ANCHORED RESTRAINING GRID TO BE INSTALLED PER MANUFACTURER GUIDELINES
3	GRANULAR BACKFILL
4	CAP STONE FOR WALL SYSTEM
5	COMPACTED AGGREGATE BASE
6	COMPACTED SUBGRADE
7	FINISHED GRADE



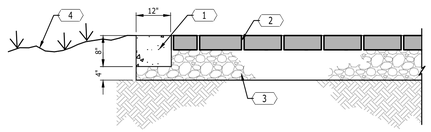
13 SEGMENTAL RETAINING WALL

NOT TO SCALE

14 RESERVED

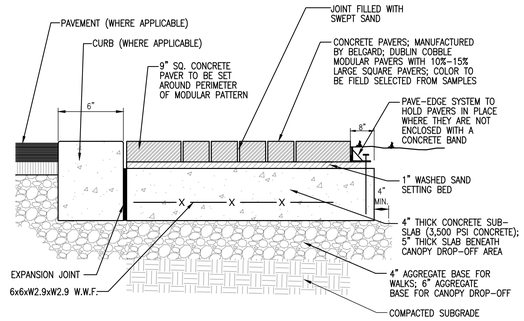
NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE RIBBON CURB; 4,000 PSI; FLUSH WITH PAVEMENT
2	PAVERS; REFER TO DETAIL
3	MINERAL AGGREGATE; REFER TO PAVER DETAIL
4	FINISHED GRADE



8 CONCRETE RIBBON CURB AND PAVERS

NOT TO SCALE

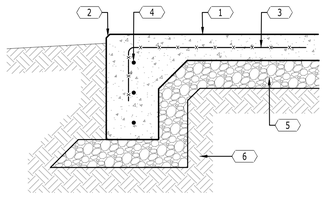


9 CONCRETE PAVERS OVER CONCRETE

NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	4000 P.S.I. CONCRETE PAD WITH SMOOTH TROWELLED FINISH
2	1" CHAMFER ALL AROUND
3	6X6 x W29 x W2.9 W.W.F.
4	3 No. 4 BARS, CONTINUOUS
5	CRUSHED AGGREGATE BASE
6	COMPACTED SUBGRADE

NOTES:
1. REFER TO PLANS FOR SLAB SIZE.
2. PROVIDE 1/2" EXPANSION JOINT WHERE ADJACENT TO RIGID MATERIAL.
3. SLOPE SLAB 1% MIN, 2% MAX.



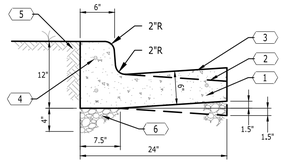
10 HEAVY DUTY UTILITY PAD

NOT TO SCALE

11 RESERVED

NOT TO SCALE

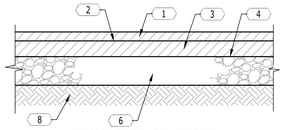
KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE; 3500 PSI
2	SPILL CURB
3	CATCH CURB; TRANSITION FROM CATCH TO SPILL CURB OVER 10' LENGTH (TYP.)
4	CONCRETE REINFORCEMENT; NO. 4 BAR, CONTINUOUS (3 TYP.)
5	BACKFILL BEHIND CURB
6	4" MINERAL AGGREGATE BASE



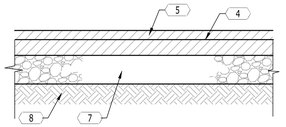
5 CONCRETE CURB AND GUTTER

NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	1.5" ASPHALTIC SURFACE COURSE
2	TACK COAT AT 0.10 GAL./S.Y.
3	2.5" ASPHALTIC SURFACE COURSE
4	PRIME COAT AT 0.30 GAL./S.Y.
5	1.5" ASPHALTIC SURFACE COURSE
6	8" COMPACTED MINERAL AGGREGATE BASE
7	6" COMPACTED MINERAL AGGREGATE BASE
8	COMPACTED SUBGRADE
	NOTE: ON ALL EXISTING PAVEMENT REPAIR OR REPLACEMENT, USE THE PAVEMENT SECTIONS SHOWN OR MATCH THE EXISTING SECTION, WHICHEVER IS GREATER.



HEAVY DUTY PAVEMENT

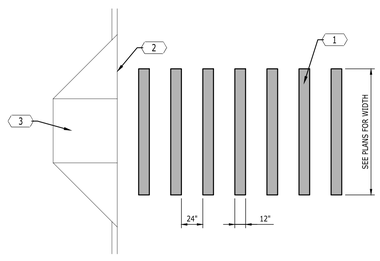


LIGHT DUTY PAVEMENT

6 ASPHALT PAVEMENT

NOT TO SCALE

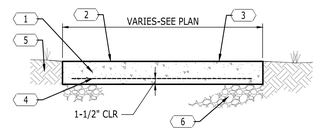
KEYNOTES	
CODE	DESCRIPTION
1	PEDESTRIAN CROSSWALK; MARKINGS SHALL BE SOLID WHITE PAINTED ON ASPHALT; PAINT 12" WIDE STRIPES AS INDICATED WITH PORTER "TRAFFIC WHITE" PAINT OR APPROVED EQUAL; CROSSWALK SHALL BE IN COMPLIANCE WITH ADAAG 403.3.
2	FACE OF CURB
3	ACCESSIBLE RAMP



7 PEDESTRIAN CROSSWALK

NOT TO SCALE

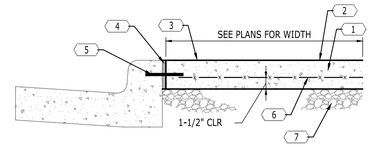
KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE SIDEWALK; 4" THICK; 3500 PSI CONCRETE; SLOPE 2% MAX., 1% MIN.
2	BROOM FINISH
3	CONTROL JOINTS 5' O.C.; EXPANSION JOINTS 25' O.C. AND WHERE SIDEWALKS ABUT RIGID MATERIALS.
4	CONCRETE REINFORCEMENT; 6"x6"xW2.9x22.9 W.W.F.; GRADE 60 STEEL
5	TOPSOIL; PLACE WITHIN ¾" OF WALKWAY SURFACE
6	4" MINERAL AGGREGATE BASE



1 CONCRETE SIDEWALK

NOT TO SCALE

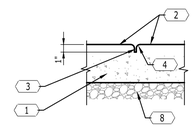
KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE SIDEWALK; 4" THICK; 3500 PSI CONCRETE; SLOPE 2% MAX., 1% MIN.: 8" CONCRETE THICKNESS WHERE HS-20-44 LOADING IS REQUIRED (SEE PLANS)
2	BROOM FINISH
3	CONTROL JOINTS 5' O.C.; EXPANSION JOINTS 25' O.C. AND WHERE SIDEWALKS ABT RIGID MATERIALS
4	½" EXPANSION JOINT
5	NO. 4 DOWELS; 12" O.C.; GREASE ONE END
6	CONCRETE REINFORCEMENT; 6"x6"xW2.9xW2.9 W.W.F.; GRADE 60 STEEL
7	4" MINERAL AGGREGATE OR SAND BASE; USE 6" AGGREGATE WHERE HS-20-44 LOADING IS REQUIRED (SEE PLANS)



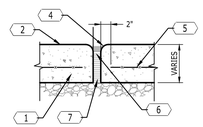
2 CONCRETE SIDEWALK AT CURB AND GUTTER

NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE SIDEWALK
2	BROOM FINISH
3	¼" HAND-GROOVED JOINT
4	TOOLED EDGE; ¼" RADIUS (TYP.)
5	CONCRETE REINFORCEMENT; 6'x6'xW2.9x22.9 W.W.F.; GRADE 60 STEEL
6	POLYURETHANE SELANT
7	½" PREMOLDED EXPANSION JOINT MATERIAL
8	MINERAL AGGREGATE BASE (TYP.)



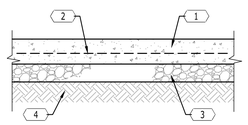
CONTROL JOINT



EXPANSION JOINT

3 SIDEWALK JOINTS

NOT TO SCALE



KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE PAVEMENT; 4000 PSI
2	6"x6", W2.9xW2.9 W.W.F.; ASTM GRADE 60 STEEL
3	6" COMPACTED MINERAL AGGREGETE BASE
4	COMPACTED SUBGRADE

4 CONCRETE PAVEMENT

NOT TO SCALE

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FRANKLIN, TENNESSEE 37067
615.369.9009



50% CONSTRUCTION DOCUMENTS

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023-02-13	SITE PLAN SUBMITTAL

DRAWING TITLE
SITE DETAILS

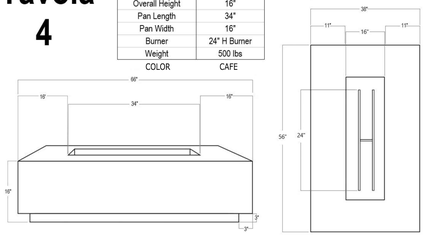
PROJECT NUMBER
20220051

DRAWING NUMBER
C4.0

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C4.0_DET.dwg C4.0 SITE DETAILS Feb 13, 2023 jjenkins

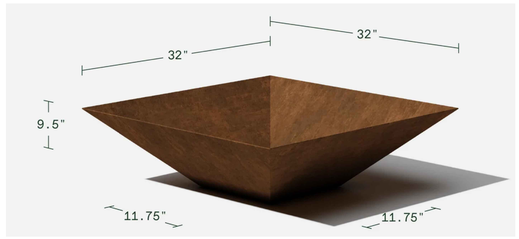
Tavola 4

Overall Length	66"
Overall Width	38"
Overall Height	16"
Pan Length	34"
Pan Width	16"
Burner	24" H Burner
Weight	500 lbs
COLOR	CAFE



7 FIRE PIT

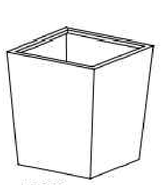
NOT TO SCALE



NOTE:
1. VERADEK, CORTEN SQUARE BOWL PLANTER
2. ALL PLANTERS TO BE PLANTED WITH MIXED ANNUALS SELECTED BY THE LANDSCAPE ARCHITECT.
3. COLOR TO BE SELECTED FROM SHOP DRAWING SUBMITTAL.

8 VERADEK PLANTER - (TYPE C; QTY:5)

NOT TO SCALE





Squares

Part. No.	Material	Exterior Size (top x bottom x ht)	Interior Size (top x bottom x ht)	Weight (lbs.)	Soil Volume (cubic ft.)	Matching Irrigation
UR-1800	FRP	18" x 18" x 36"	14" x 14" x 33"	75	8.5	CWC-R1100/CWM-R1114-MS
UR-2400	FRP	24" x 19.5" x 27"	21" x 19" x 26"	80	7.2	CWC-R1850/CWM-R1114-2K
UR-3000	FRP	30" x 24.5" x 34"	26" x 24" x 33"	90	14	CWM-R1500-MS
UR-3600	FRP	36" x 30" x 34"	32" x 29.2" x 33"	75	20	CWM-R2020-2K
UR-4200	FRP	42" x 36.5" x 36"	38" x 36" x 35.5"	85	30	CWM-R2020-2K
UR-4800	FRP	48" x 42" x 42"	44" x 41" x 41"	125	48	CWM-R2920-2K
UR-6000	FRP	60" x 53.4" x 42"	56" x 53" x 41.5"	135	75	CWM-R2920-4K
UR-7200	FRP	72" x 65" x 42"	68" x 64" x 43.5"	165	117	CWM-R2920-4K
UCR-2400	GFRC	24" x 19.5" x 27"	21" x 16.5" x 26"	160	6.5	CWC-R1850/CWM-R1114-2K
UCR-3000	GFRC	30" x 24.5" x 32"	26" x 22.5" x 31"	260	12	CWM-R2020-MS
UCR-3600	GFRC	36" x 30" x 34"	32" x 28" x 33"	370	20	CWM-R2020-2K
UCR-4800	GFRC	48" x 42" x 42"	43" x 40" x 31"	665	44	CWM-R2920-2K

NOTE:
1. TOURNESOL, URBAN COLLECTION, UR-2400
2. ALL PLANTERS TO BE PLANTED WITH MIXED ANNUALS SELECTED BY THE LANDSCAPE ARCHITECT.
3. COLOR TO BE SELECTED FROM SHOP DRAWING SUBMITTAL.

9 TOURNESOL PLANTER (TYPE D; QTY:4)

NOT TO SCALE

10 RESERVED

NOT TO SCALE

KORNEGAY DESIGN® Fine precast concrete amenities

a landscapeforms® company

Dune Series LANDSCAPE PLANTERS

Tapered landscape planter with curved rim.



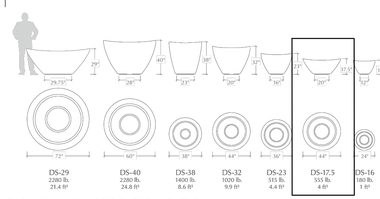
TO SPECIFY
Select the DS product number along with the options below.

Drainage
- Standard diameter hole: approximately 2-3/8"
- Custom size to function with irrigation & drainage (note size of plumbing fixture to be used)

Concrete Color
- Natural gray concrete
- 9 standard color options available
- Additional color mixing available

Finishing
- Bituminous sealer (suggested for interior applications)
- Sandblast finish

Notes
- See website to download CSI specifications
- Prices vary based on color, sandblasting, sealer and extra drain holes



All weights are approximate. Volume is calculated 1" down from the top surface of the planter.

In 2004, Larry Kornegay designed the Dune Series exclusively for Kornegay Design® LLC, a Landscape Forms® company v. 2022.09.13

KornegayDesign.com | info@kornegaydesign.com | phone 800.430.6209

NOTE:
1. DS-17.5 SERIES
2. COLOR: DUNE
3. SAND BLAST FINISH
4. ALL PLANTERS TO BE PLANTED WITH MIXED ANNUALS SELECTED BY THE LANDSCAPE ARCHITECT.

5 KORNEGAY PLANTER - (TYPE A; QTY:1)

NOT TO SCALE

KORNEGAY DESIGN® Fine precast concrete amenities

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Dune Series LANDSCAPE PLANTERS

Tapered landscape planter with curved rim.



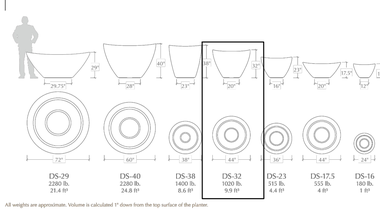
TO SPECIFY
Select the DS product number along with the options below.

Drainage
- Standard diameter hole: approximately 2-3/8"
- Custom size to function with irrigation & drainage (note size of plumbing fixture to be used)

Concrete Color
- Natural gray concrete
- 9 standard color options available
- Additional color mixing available

Finishing
- Bituminous sealer (suggested for interior applications)
- Sandblast finish

Notes
- See website to download CSI specifications
- Prices vary based on color, sandblasting, sealer and extra drain holes



All weights are approximate. Volume is calculated 1" down from the top surface of the planter.

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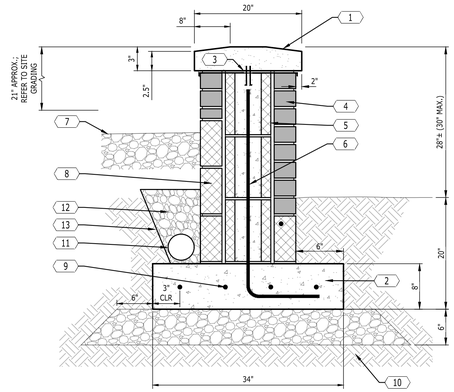
KornegayDesign.com | info@kornegaydesign.com | phone 800.430.6209

NOTE:
1. DS-32 SERIES
2. COLOR: DUNE
3. SAND BLAST FINISH
4. ALL PLANTERS TO BE PLANTED WITH MIXED ANNUALS SELECTED BY THE LANDSCAPE ARCHITECT.

6 KORNEGAY PLANTER - (TYPE B; QTY:2)

NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	PRECAST CAP; JOINTS AT RIGHT ANGLES TO FACE; COLOR AND SOURCE TO MATCH BUILDING
2	3,000 PSI CONCRETE FOOTING
3	APPLY MASTIC SPREAD AT DOWEL PENETRATION OF FLASHING
4	BRICK TO MATCH BUILDING; RUNNING BOND WITH ⅜" RAKED JOINTS
5	8"x8"x16" CMU; FILL ALL VOIDS (TYP.)
6	NO. 4 BARS VERT; 24" O.C.
7	FINISH GRADE
8	4"x8"x16" CMU AS BRICK LEDGE
9	NO. 4 BAR, CONTINUOUS; (4 BARS, 8" O.C.)
10	SUBGRADE; COMPACTED TO 95% STD. PROCTOR
11	PERFORATED 4", ADS, CORRUGATED DRAINAGE PIPE; TIE TO STORM DRAINAGE SYSTEM
12	WASHED AGGREGATE BACKFILL;
13	FILTER FABRIC; MIRIFI 140N, OR EQUIVALENT

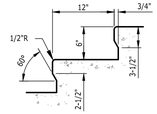


3 BRICK PLANTER WALL

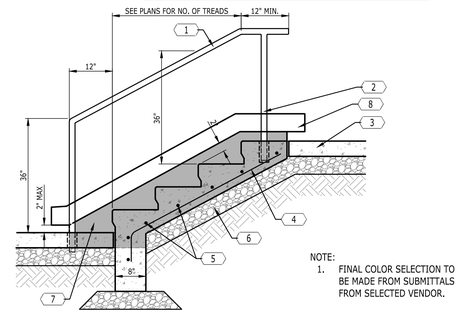
NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	1-1/2" O.D. STEEL PIPE RAIL (TYP). GRIND WELDS SMOOTH, PRIME WITH 2 COATS OF RUST RESISTANT PRIMER AND PAINT WITH TWO COATS OF ENAMEL. COLOR TO BE SELECTED BY THE ARCHITECT.
2	1-1/2" O.D. TUBULAR STEEL POST
3	CONCRETE SIDEWALK; REFER TO DETAIL
4	2" SQ. TUBULAR STEEL SLEEVE FOR POST. GROUT POST IN PLACE WITH NON-SHRINK GROUT. 4" DEEP, CAST IN PLACE.
5	No. 3 BARS 8" APART EACH WAY
6	4" MINERAL AGGREGATE BASE
7	CHEEKWALL WITH TWO No. 3 BARS
8	3" THICK PRECAST CAP

NOTES:
1. SLOPE STEPS 1/8" TO FRONT FOR DRAINAGE.
2. USE 3500 PSI CONCRETE AND ASTM GRADE 60 STEEL.



TREADS



NOTE:
1. FINAL COLOR SELECTION TO BE MADE FROM SUBMITTALS FROM SELECTED VENDOR.

1 CONCRETE STAIRS WITH HANDRAIL

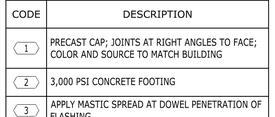
NOT TO SCALE

Trex® Pergola™

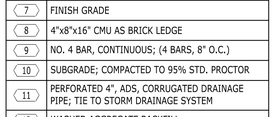
How to select your Element
Use this worksheet to configure your Trex Pergola Element. Checkboxes indicate items where a selection is necessary.

Step 1: Specify pergola attachment

Attached Pergola ☐
Attached pergolas have two integrated columns supporting three beams. A ledger is attached to an existing structure supporting beams and rafters on the opposite side.



Freestanding Pergola ☐
Freestanding pergolas have four integrated columns supporting four beams.



Pergola Component Key
1. Beam: 6" x 6" **2. Column**: 6" x 6" x 8' **3. Ledger**: 2" x 6"
4. Rafter: 4" x 4" **5. Stringer**: 1" x 5" spaced approximately 8" on center

Step 2: Select overall pergola size and mount

Layout for a freestanding Element utilizes a clean, modern frame supported by four integrated columns. Attached structures are supported by two integrated columns and your existing structure.

Element dimensions are measured as overall size of the structure. Kits are available in 16 standard sizes to meet your project specifications. Custom sizes and configurations are also available.

Choose from concrete or deck mounting kits.

Concrete Mounting Kit ☐ Deck Mounting Kit ☐

Available Sizes and Models

PROJECTION \ WIDTH	12'	16'	20'	24'
12'	● ●	● ●	● ●	● ●
16'	● ●	● ●	● ●	● ●
20'	● ●	● ●	● ●	● ●
24'	● ●	● ●	● ●	● ●

● Attached ● Freestanding

Step 3: Select Powder Coat Finish

Trex Pergola Element is finished with a low-maintenance, ultra-durable powder coat which is protected by a 10-Year Limited Warranty covering adhesion and color retention. With 36 rich colors, including metallics and micas, your structure will coordinate beautifully with any outdoor living design. Our most popular colors are shown below. Complete powder coat color guide available upon request. Custom colors are also available.

☐ Redwood 30040	☑ Jet Black 60020	☐ Sierra Tan 19002	☐ Sandstone 19012	☐ Grey 70049	☐ Champagne 302 19018	☐ Medium Bronze 60062
☐ Hartford Green 30140	☐ Pearl Night Blue 40127	☐ Pearl Dark Grey 90095	☐ Terra 3602 71815	☐ Seashell White 10150	☐ Silver/Clear 00018	☐ Pearl Copper 60066

3300 Dill Smith Drive
Fredericksburg, VA 22408
888.908.4965 • www.trexpergola.com
v.7-20

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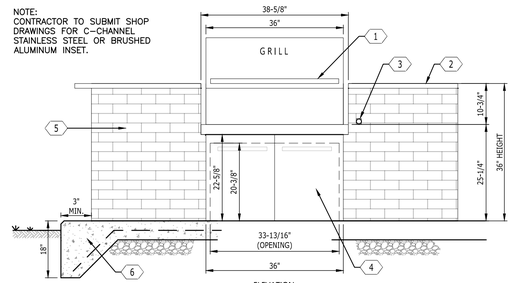
NOTES:
1. SEE LAYOUT PLANS FOR SPECIFIC SIZE & LOCATION
2. JET BLACK COLOR TO BE SELECTED.
3. CONNECTION TO SLAB BY OTHERS.
4. CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO CONSTRUCTION.

4 PERGOLA

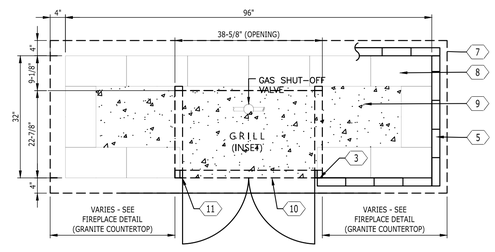
NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	KITCHEN AID OUTDOOR GRILL, MODEL KBNU36IVSS (WITHOUT BUILD-IN JACKET).
2	1-1/4" THICK GRANITE COUNTERTOP WITH BEVELED EDGE; POLISHED FINISH; COLOR TO BE SELECTED BY OWNER.
3	GASAV-R WA-2 GAS SHUT-OFF AND TIMER VALVE FOR GRILL UNIT; MOUNT IN C-CHANNEL. PROVIDE OPENING W/ MATCHING DIAMETER IN CHANNEL FOR VALVE ANCHOR WITH BACK PLATE. MOUNT AT ACCESSIBLE HEIGHT.
4	KITCHENAID STAINLESS STEEL ACCESS DOORS; STYLE 2 WITH INTERNAL HINGES; 36" DOUBLE DOORS MODEL KBAU362VSS.
5	BRICK VENEER (TO MATCH BUILDING).
6	6" CONCRETE SLAB WITH 18" TURN DOWN AT SLAB EDGE; PROVIDE 2.7x2.7 WWF REINFORCING.
7	OVERHANG OF GRANITE COUNTERTOP; MIN. 1-1/2" WITH BRICK APPLIED.
8	CMU BLOCK (8"x8"x6").
9	4", CONCRETE SLAB W/ MESH; 4,000 PSI; SLEEVED ACCESS FOR GAS LINE; TURN DOWN EDGES 18" DEPTH.
10	2-5/8"W x 50-5/8"L x 1/8"T STAINLESS STEEL OR BRUSHED ALUMINUM C-CHANNEL TO SUPPORT GRILL ALONG FRONT EDGE AND FILL GAP BETWEEN TOP OF DOORS AND BOTTOM OF GRILL INSET. FASTEN TO BLOCK ON BOTTOM AND SIDES.
11	DOOR FRAME TO FASTEN TO MASONRY BLOCK ON EACH SIDE.

NOTE:
CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR C-CHANNEL STAINLESS STEEL OR BRUSHED ALUMINUM INSET.



ELEVATION



PLAN VIEW

2 OUTDOOR GRILLING STATION

NOT TO SCALE

Catalyst DESIGN GROUP
5100 TENNESSEE AVENUE, NASHVILLE, TN 37209
(615) 622-7200 | WWW.CATALYST-DG.COM

BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

STATE OF TENNESSEE — 2/15/2023

50% CONSTRUCTION DOCUMENTS

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023-02-13	SITE PLAN SUBMITTAL

DRAWING TITLE
SITE DETAILS

PROJECT NUMBER
20220051

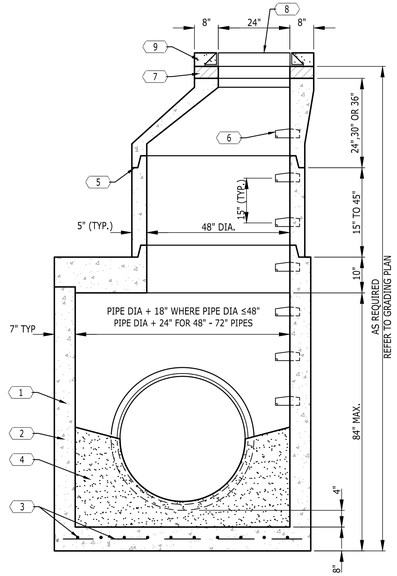
DRAWING NUMBER
C4.1

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C4-0_DET.dwg C4-1 SITE DETAILS Feb 13, 2023 pjenkins

9 RESERVED
NOT TO SCALE

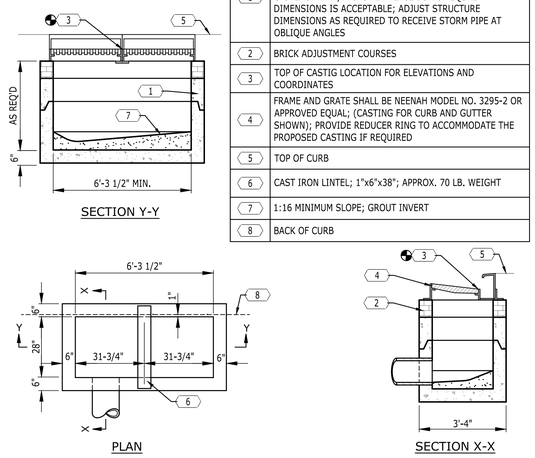
6 RESERVED
NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE MANHOLE; CONCRETE SHALL DEVELOP A COMPRESSIVE STRENGTH OF 4500 PSI AT 28 DAYS CURE
2	REINFORCING STEEL; SHALL CONFORM TO THE SPECIFICATIONS CONTAINED IN ASTM C478
3	REINFORCING STEEL; NO. 4 BARS, 8" O.C. EACH WAY
4	GROUT INVERT TO PIPE MID-LINE
5	SEALANT; PROVIDE IN ALL JOINTS
6	STEPS; 12" WIDE; CAST IRON OR POLYPROPYLENE (TYP.)
7	GRADE RINGS; AS REQUIRED
8	MANHOLE FRAME AND COVER; _____ NO. ____
9	GROUT FRAME IN PLACE



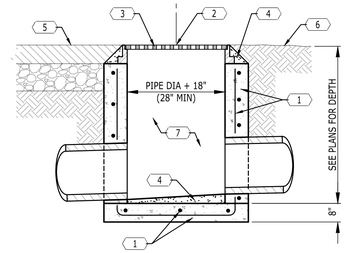
4 STORM JUNCTION MANHOLE
NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE INLET; CONCRETE SHALL DEVELOP A COMPRESSIVE STRENGTH OF 3500 PSI AT 28 DAYS CURE; REINFORCE WITH NO. 4 BARS, GRADE 60 STEEL, SPACED 12" O.C. EACH WAY; A CAST-IN-PLACE BOX OF EQUAL DIMENSIONS IS ACCEPTABLE; ADJUST STRUCTURE DIMENSIONS AS REQUIRED TO RECEIVE STORM PIPE AT OBLIQUE ANGLES
2	BRICK ADJUSTMENT COURSES
3	TOP OF CASTIG LOCATION FOR ELEVATIONS AND COORDINATES
4	FRAME AND GRATE SHALL BE NEENAH MODEL NO. 3295-2 OR APPROVED EQUAL; (CASTING FOR CURB AND GUTTER SHOWN); PROVIDE REDUCER RING TO ACCOMMODATE THE PROPOSED CASTING IF REQUIRED
5	TOP OF CURB
6	CAST IRON LINTEL; 1"x6"x38"; APPROX. 70 LB. WEIGHT
7	1:16 MINIMUM SLOPE; GROUT INVERT
8	BACK OF CURB



1 DOUBLE CURB INLET
NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE INLET; CONCRETE SHALL DEVELOP A COMPRESSIVE STRENGTH OF 3500 PSI AT 28 DAYS CURE; REINFORCE WITH NO. 4 BARS, GRADE 60 STEEL, SPACED 8" O.C. EACH WAY (TYP. FOR WALLS AND FLOOR); A CAST-IN-PLACE BOX OF EQUAL DIMENSIONS IS ACCEPTABLE; ADJUST STRUCTURE DIMENSIONS AS REQUIRED TO RECEIVE STORM PIPE AT OBLIQUE ANGLES
2	TOP OF CASTIG LOCATION FOR ELEVATIONS AND COORDINATES
3	CAST IRON FRAME AND GRATE; NEENAH MODEL NO. R-3561 OR APPROVED EQUAL; PROVIDE REDUCER RING TO ACCOMMODAE THE PROPOSED CASTING AS NECESSARY
4	GROUT
5	PAVEMENT
6	FINISH GRADE
7	NO HUB



2 CATCH BASIN
NOT TO SCALE

10 RESERVED
NOT TO SCALE

7 RESERVED
NOT TO SCALE

5 RESERVED
NOT TO SCALE

3 RESERVED
NOT TO SCALE

11 RESERVED
NOT TO SCALE

8 RESERVED
NOT TO SCALE

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STATE OF TENNESSEE — 2/13/2023

50% CONSTRUCTION DOCUMENTS

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023-02-13	SITE PLAN SUBMITTAL

DRAWING TITLE
SITE DETAILS

PROJECT NUMBER
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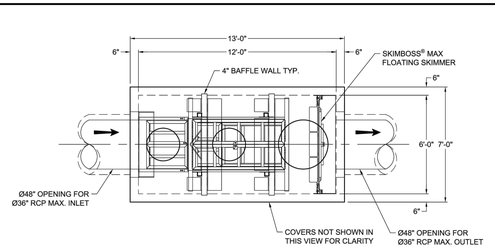
DRAWING NUMBER
C4.2

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C4-0_DET.dwg C4-2 DTLS Feb 13, 2023 jpinkins

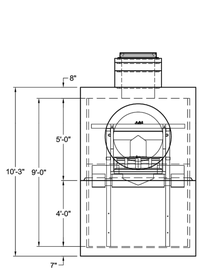
SITE SPECIFIC DATA			
Structure ID			ID
Water Quality Flow Rate (cfs)			-
Peak Flow Rate (cfs)			-
Rim Elevation			X.XX'
Top of Vault Elevation			X.XX'
Pipe Data	**Pipe Size**	**Pipe Type**	**Invert Elevation**
Inlet	XX"	XXX	X.XX'
Outlet	XX"	XXX	X.XX'
Notes:			

PERFORMANCE SPECIFICATIONS	
Screen System Storage Volume	55.63 cf
Total Sump Volume	328.67 cf
NJDEP Sediment Storage Volume	68.60 cf
Peak Flow Capacity*	62.00 cfs
Treatment Flow Capacities:*	
NJDEP 50% Removal, 75 micron	5.60 cfs
80% Removal, 150 micron	12.70 cfs

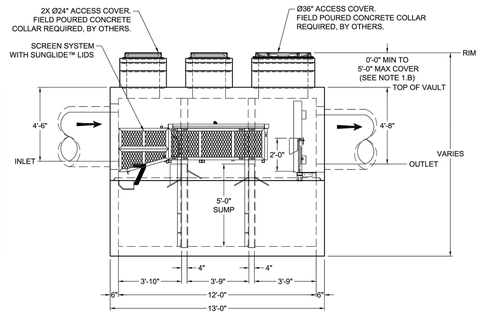
*Contact Oldcastle for additional treatment and peak flow capacities



PLAN VIEW



LEFT END VIEW



ELEVATION VIEW

NOTES:

1. DESIGN LOADINGS:
   A. AASHTO HS-20-44 (WITH IMPACT)
   B. DESIGN SOIL COVER: 0'-0" MAXIMUM
   C. ASSUMED WATER TABLE: BELOW BASE OF PRECAST (ENGINEER-OF-RECORD TO CONFIRM SITE WATER TABLE ELEVATION)
   D. LATERAL EARTH PRESSURE: 45 PCF (DRAINED)
   E. LATERAL LIVE LOAD SURCHARGE: 80 PSF (APPLIED TO 8'-0" BELOW GRADE)
   F. NO LATERAL SURCHARGE FROM ADJACENT BUILDINGS, WALLS, PIERS, OR FOUNDATIONS.
2. CONCRETE 28-DAY MINIMUM COMPRESSIVE STRENGTH: 5,000 PSI MINIMUM.
3. REINFORCING: REBAR, ASTM A615/A706, GRADE 60
4. CEMENT: ASTM C150
5. REQ'D ALLOWABLE SOIL BEARING CAPACITY: 2,500 PSF
6. REFERENCE STANDARD:
   A. ASTM C890
   B. ASTM C913
   C. ACI 318-14
7. THIS STRUCTURE IS DESIGNED TO THE PARAMETERS NOTED HEREIN. ENGINEER-OF-RECORD SHALL VERIFY FY THAT NOTED PARAMETERS MEET OR EXCEED PROJECT REQUIREMENTS. IF DESIGN PARAMETERS ARE INCORRECT, REVIEWING ENGINEER/AUTHORITY SHALL NOTIFY OLDCASTLE INFRASTRUCTURE UPON REVIEW OF THIS SUBMITTAL.
8. OVERSIZED HOLES TO ACCOMMODATE SPECIFIC PIPE TYPE MUST BE CONCENTRIC TO PIPE ID. AFTER PIPES ARE INSTALLED, ALL ANNULAR SPACES SHALL BE FILLED WITH A MINIMUM OF 3,000 PSI CONCRETE FOR FULL THICKNESS OF PRECAST WALLS. PIPES ARE TO BE FLUSH WITH THE INSIDE SURFACE OF THE CONCRETE STRUCTURE.
9. CONTRACTOR RESPONSIBLE TO VERIFY ALL SIZES, LOCATIONS, AND ELEVATIONS OF OPENINGS.
10. CONTRACTOR RESPONSIBLE TO ENSURE ADEQUATE BEARING SURFACE IS PROVIDED (I.E. COMPACTED AND LEVEL PER PROJECT SPECIFICATIONS).
11. SECTION HEIGHTS, SLAB/WALL THICKNESSES, AND KEYWAYS ARE SUBJECT TO CHANGE AS REQUIRED FOR SITE REQUIREMENTS AND/OR DUE TO PRODUCT AVAILABILITY AND PRODUCTION FACILITY CONSTRAINTS.
12. FOR SITE SPECIFIC DRAWINGS WITH DETAILED STRUCTURE DIMENSIONS AND WEIGHTS, PLEASE CONTACT OLDCASTLE INFRASTRUCTURE.
13. MAXIMUM PICK WEIGHT: 23,750 LBS.
    (* COMBINED WEIGHT INCLUDES BAFFLE WALLS AND PRODUCT INTERNALS.)
14. INTERNALS SHALL CONSIST OF A FLOATING SKIMMER, FLOW DEFLECTORS, ELEVATED CENTRAL SCREEN SYSTEM AND SLIDING LIDS. THESE COMPONENTS EFFECTIVELY REDUCE HEAD LOSS, INCREASE POLLUTANT REMOVAL AND SIMPLIFY MAINTENANCE.

Oldcastle Infrastructure
A CRH COMPANY
Ph: 800.579.8819 | www.oldcastleinfrastructure.com/stormwater

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Nutrient Separating Baffle Box® (STANDARD)

CUSTOMER: -

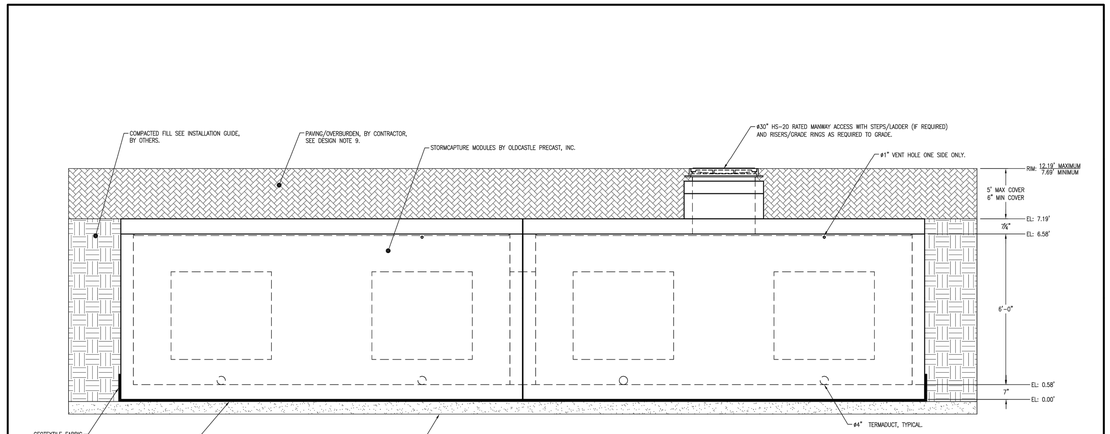
PROJECT NAME: -

SHEET NAME	REVISION	SHEET
Specifier Drawing NS6B-612	REV DATE -	1 OF 1

THIS PRODUCT IS PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS(S): 6,426,692; 7,270,747; 7,981,283; 8,142,666; 8,366,923; 8,491,797; 7,846,327; 8,034,236; RELATED FOREIGN PATENTS, OR OTHER PATENTS PENDING.

2 STORMWATER BAFFLE BOX

NOT TO SCALE



4

TYPICAL ELEVATION

SCALE: 3/8" = 1'-0"

DESIGN NOTES:
1. DESIGN LOADINGS:
   A. AASHTO HS-20-44 W/ IMPACT.
   B. DEPTH OF COVER = 0' - 5'-0" (120 PCF ASSUMED).
   C. ASSUMED WATER TABLE = BELOW BOTTOM OF PRECAST.
   D. DRY LATERAL EARTH PRESSURE (EFP) = 45 PCF.
   E. LATERAL LIVE LOAD SURCHARGE = 80 PSF (APPLIED TO 8' BELOW GRADE).
   F. NO LATERAL SURCHARGE FROM ADJACENT BUILDINGS, WALL PIERS, OR FOUNDATIONS.
2. CONCRETE 28 DAY COMPRESSIVE STRENGTH SHALL BE 6,000 PSI.
3. STEEL REINFORCEMENT: REBAR, ASTM A-615 OR A-706, GRADE 60.
4. CEMENT: ASTM C-150 SPECIFICATION.
5. STORMCAPTURE MODULE TYPE = DETENTION.
6. REQUIRED BASE LAYER DEPTH = NOT APPLICABLE.
7. REQUIRED NATIVE ALLOWABLE SOIL BEARING PRESSURE = 2,500 PSF.
8. REFERENCE STANDARDS:
   A. ASTM C 890
   B. ASTM C 891
   C. ASTM C 913
9. CONSTRUCTION EQUIPMENT EXCEEDING DESIGN LOADING SHALL NOT BE ALLOWED ON STRUCTURE. ANY DESIGN CONSTRAINT DIFFERENT FROM ABOVE REQUIRES CUSTOM STRUCTURAL DESIGN AND MAY REQUIRE THICKER SUBGRADE AND REVISED PRICING.

NOTES TO REVIEWING ENGINEER:
1. THIS SYSTEM IS DESIGNED TO THE PARAMETERS NOTED. PLEASE VERIFY THAT THESE PARAMETERS MEET PROJECT REQUIREMENTS (I.E. LIVE LOAD AND FILL RANGE). IF DESIGN PARAMETERS ARE INCORRECT NOTIFY OLDCASTLE IMMEDIATELY FOR REDESIGN AND RE-PRICING.
2. REVIEWING ENGINEER TO CONFIRM ALL PIPE PENETRATION LOCATIONS, SIZES, AND INVERTS.
3. REVIEWING ENGINEER TO CONFIRM ALL MANWAY ACCESS LOCATIONS AND RIM ELEVATIONS.
4. UNLESS OTHERWISE NOTED, ALL PIPE SUPPLIED AND INSTALLED BY OTHERS.
5. THIS SYSTEM IS DESIGNED FOR A GROUNDWATER TABLE BELOW SYSTEM INVERT. REVIEWING ENGINEER TO VERIFY THAT THE DESIGN GROUNDWATER TABLE IS BELOW INVERT OF PRECAST. IF DESIGN PARAMETERS ARE INCORRECT NOTIFY OLDCASTLE IMMEDIATELY FOR REDESIGN AND REVISED PRICING.
6. THIS SYSTEM IS DESIGNED WITHOUT A CONTAINMENT MEMBRANE LINER. IF A LINER IS NEEDED PLEASE CONTACT OLDCASTLE TO PROVIDE THIS OPTION IN THE FINAL DESIGN.

- PRELIMINARY - NOT FOR CONSTRUCTION

Oldcastle Precast®
7321 Southpark Plaza, Suite 203 | Littleton, CO | 80120
Ph: 800.579.8819 | oldcastleprecast.com

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STORMCAPTURE ®
SC1 Detention System

EXAMPLE DETAIL

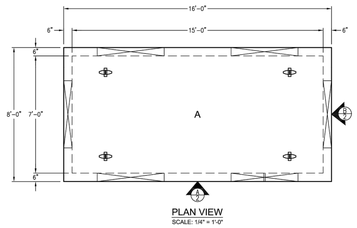
6-FOOT INSIDE HEIGHT

DATE	SALES	DRAWN	ENGINEER	CHECKED	SALES ORDER
-	-	-	-	-	-
DRAWING NAME: SCDD_6FT_SC1_DT			REVISION	SHEET	
			REV DATE N/A	1 OF 2	

Stormwater

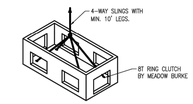
1 STORMWATER DETENTION SYSTEM

NOT TO SCALE



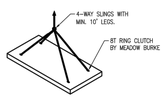
PLAN VIEW

SCALE: 1/4" = 1'-0"



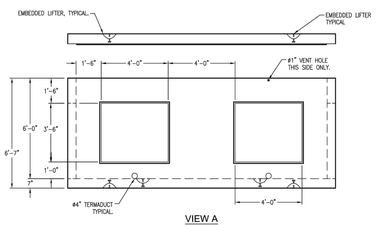
BOTTOM MODULE LIFTING DETAIL

N.T.S.



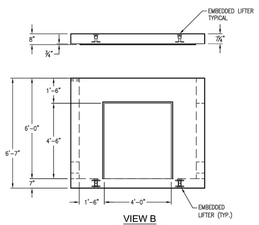
TOP SLAB LIFTING DETAIL

N.T.S.



VIEW A

SCALE: 1/4" = 1'-0"



VIEW B

SCALE: 1/4" = 1'-0"

- PRELIMINARY - NOT FOR CONSTRUCTION

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7321 Southpark Plaza, Suite 203 | Littleton, CO | 80120
Ph: 800.579.8819 | oldcastleprecast.com

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STORMCAPTURE ®
SC1 Detention System

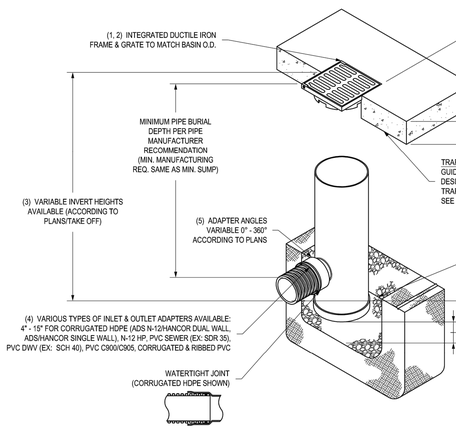
EXAMPLE DETAIL

6-FOOT INSIDE HEIGHT

DATE	SALES	DRAWN	ENGINEER	CHECKED	SALES ORDER
-	-	-	-	-	-
DRAWING NAME: SCDD_6FT_SC1_DT			REVISION	SHEET	
			REV DATE N/A	2 OF 2	

Stormwater

NYLOPLAST 15" DRAIN BASIN: 2815AG _ _ X



GRATE OPTIONS	LOAD RATING	PART #	DRAWING #
PEDESTRIAN	MEETS H-10	1599CGP	7001-110-207
STANDARD	MEETS H-20	1599CGS	7001-110-208
SOLID COVER	MEETS H-20	1599CGC	7001-110-209
PEDESTRIAN BRONZE	N/A	1599CGPB	7001-110-210
DOME	N/A	1599CGD	7001-110-211
DROP IN GRATE	LIGHT DUTY	1501DI	7001-110-073

1 - GRATES/SOLID COVER SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05, WITH THE EXCEPTION OF THE BRONZE GRATE.
2 - FRAMES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05
3 - DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS. RISERS ARE NEEDED FOR BASINS OVER 64" DUE TO SHIPPING RESTRICTIONS. SEE DRAWING NO. 7001-110-065
4 - DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL), N-12 HP, & PVC SEWER.
5 - ADAPTERS CAN BE MOUNTED ON ANY ANGLE 0° TO 360°. TO DETERMINE MINIMUM ANGLE BETWEEN ADAPTERS SEE DRAWING NO. 7001-110-012.

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DRAWN BY EBC	MATERIAL	Nyloplast	3130 VERONA AVE BUFORD, GA 30518 PHN (770) 932-2443 FAX (770) 932-2490 www.nyloplast-us.com
DATE 03-30-06			
REVISED BY NMH	PROJECT NO./NAME	TITLE 15 IN DRAIN BASIN QUICK SPEC INSTALLATION DETAIL	
DATE 03-14-16			
DWG SIZE A	SCALE 1:25 SHEET 1 OF 1	DWG NO. 7001-110-190	REV E

3 15" NYLOPLAST DRAIN INLET

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COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023-02-13	SITE PLAN SUBMITTAL

DRAWING TITLE

SITE DETAILS

PROJECT NUMBER

20220051

DRAWING NUMBER

C4.3

P:\2022\20220051 Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C4-0_DET.dwg c4.3 DTLS Feb 13, 2023 pjenkins



GRAPHIC SCALE 0 15 30 60 90

N

DRAWING TITLE
EXISTING VEGETATION

PROJECT NUMBER
20220051

DRAWING NUMBER
L1.0

NO.	DATE	DESCRIPTION
	2023-02-13	SITE PLAN SUBMITTAL

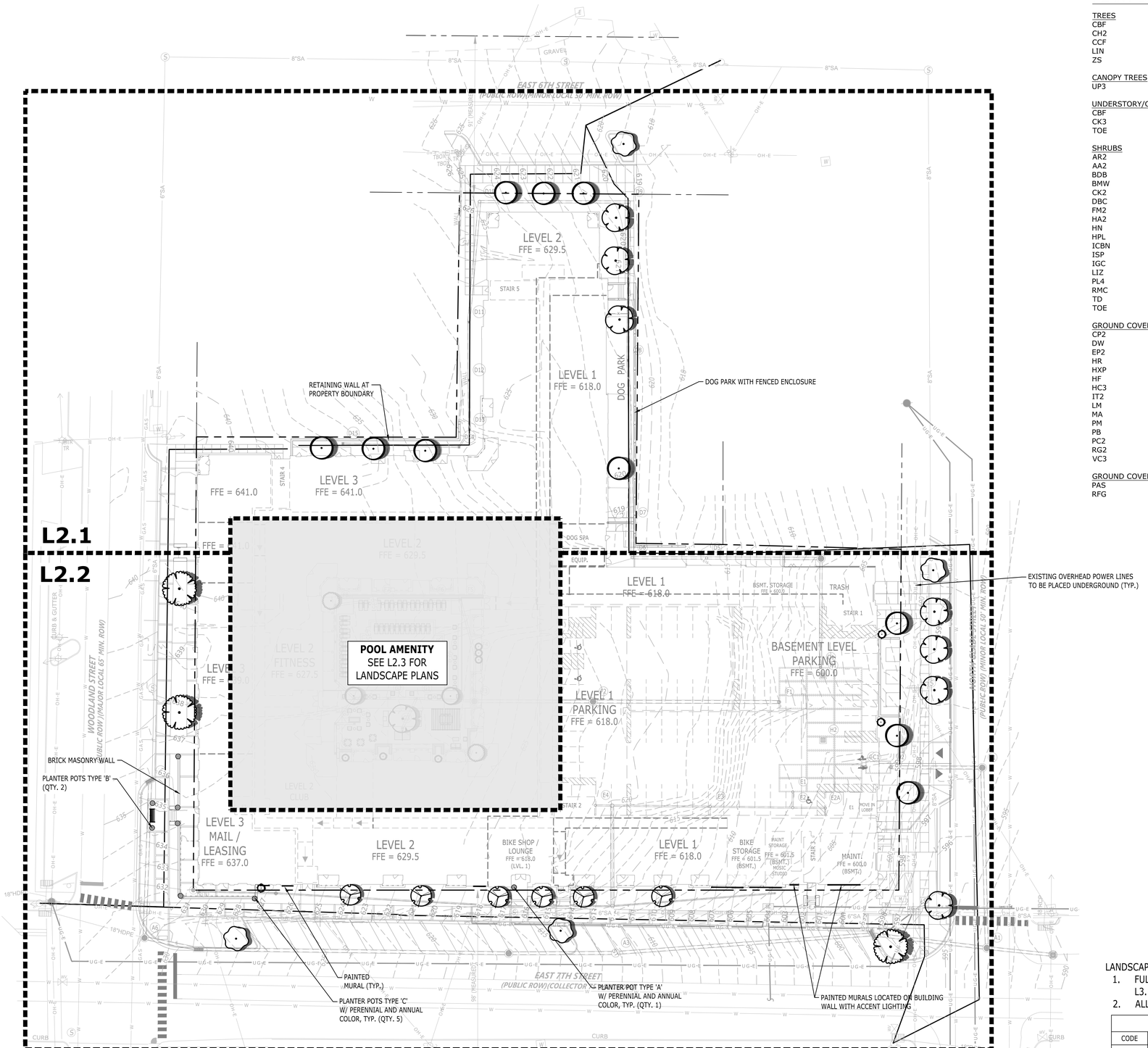
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PLANT SCHEDULE

TREES	QTY	BOTANICAL / COMMON NAME
CBF	10	Carpinus betulus 'Fastigiata' / Pyramidal European Hornbean
CH2	3	Cedrus atlantica 'Horstmann' / Horstmann Blue Atlas Cedar
CCF	8	Cercis canadensis 'Forest Pansy' / Forest Pansy Eastern Redbud
LIN	6	Lagerstroemia indica `Natchez` / Natchez Crape Myrtle
ZS	3	Zelkova serrata 'Village Green' / Village Green Sawleaf Zelkova

CANOPY TREES	QTY	BOTANICAL / COMMON NAME
UP3	4	Ulmus parvifolia `BSNUPF` Everclear / Everclear Lacebark Elm

UNDERSTORY/COLUMNAR TREES	QTY	BOTANICAL / COMMON NAME
CBF	2	Carpinus betulus `Frans Fontaine` / Frans Fontaine Hornbeam
CK3	2	Cornus kousa / Kousa Dogwood
TOE	6	Thuja occidentalis `Emerald` / Emerald Arborvitae

SHRUBS	QTY	BOTANICAL / COMMON NAME
AR2	60	Abelia x `Rose Creek` / Rose Creek Abelia
AA2	42	Azalea Encore `Autumn Angel` TM / Autmn Angel Azalea
BDB	12	Buddleja x `Blue Chip` / Blue Chip Dwarf Butterfly Bush
BMW	165	Buxus microphylla `Wintergreen` / Wintergreen Boxwood
CK2	81	Calamagrostis x acutiflora `Karl Foerster` / Feather Reed Grass
DBC	121	Distylium PIIDIST-II `Blue Cascade` / Blue Cascade Evergreen Distylium
FM2	1	Fothergilla major `Mount Airy` / Mount Airy Fothergilla
HA2	17	Hydrangea arborescens `Annabelle` / Annabelle Smooth Hydrangea
HN	18	Hydrangea macrophylla 'Nikko Blue' / Nikko Blue Hydrangea
HPL	34	Hydrangea paniculata `Limelight` TM / Limelight Hydrangea
ICBN	22	Ilex cornuta `Burfordii Nana` / Dwarf Burford Holly
ISP	5	Ilex crenata `Sky Pencil` / Sky Pencil Japanese Holly
IGC	63	Ilex glabra `Compacta` / Compact Inkberry Holly
LIZ	7	Lagerstroemia indica `Zuni` / Zuni Crape Myrtle
PL4	8	Prunus laurocerasus `Otto Luyken` / Luykens Laurel
RMC	67	Rosa x `Meidrifora` / Coral Drift Rose
TD	63	Taxus x media `Densiformis` / Dense Yew
TOE	21	Thuja occidentalis `Emerald` / Emerald Arborvitae

GROUND COVERS	QTY	BOTANICAL / COMMON NAME
CP2	16	Carex pensylvanica / Pennsylvania Sedge
DW	46	Dianthus gratianopolitanus 'Firewitch' / Firewitch Cheddar Pink
EP2	52	Echinacea purpurea / Purple Coneflower
HR	58	Helleborus orientalis 'Royal Heritage' / Royal Heritage Lenten Rose
HXP	63	Hemerocallis x `Pardon Me` / Pardon Me Daylily
HF	40	Hosta x 'Fire and Ice' / Fire and Ice Hosta
HC3	795	Hypericum calycinum `Briggadoon` / Creeping St. John`s Wort
IT2	47	Iris cristata 'Tennessee White' / Tennessee White Dwarf Crested Iris
LM	421	Liriope muscari `Big Blue` / Big Blue Lilyturf
MA	28	Muhlenbergia capillaris 'Autumn Blush' / Autumn Blush Pink Muhly Grass
PM	72	Penstemon x 'Midnight Masquerade' / Midnight Masquerade Beardtongue
PB	42	Phlox divaricata 'Blue Moon' / Blue Moon Woodland Phlox
PC2	69	Phlox subulata 'Crimson Beauty' / Crimson Beauty Creeping Phlox
RG2	45	Rudbeckia fulgida sullivantii `Goldsturm` / Black-eyed Susan
VC3	452	Vinca minor / Common Periwinkle

GROUND COVERS / PERENNIALS	QTY	BOTANICAL / COMMON NAME
PAS	142	Perovskia atriplicifolia `Little Spire` TM / Little Spire Russian Sage
RFG	55	Rudbeckia fulgida `Goldsturm` / Goldsturm Black-eyed Susan

LANDSCAPE NOTES:

1. FULL LANDSCAPE SCHEDULE LOCATED ON SHEET L3.1.
2. ALL PLANTING AREAS WILL BE IRRIGATED.

LANDSCAPE KEYNOTES		
CODE	DESCRIPTION	DET #/SHT #
L1	PLANTING BED LIMITS	
L2	IRRIGATION LIMITS	
L3	AREA TO BE SEEDED	
L4	AREA TO BE SODDED	
L5	AREA TO BE 3"-5" RIVER ROCK COBBLES	

N

0 15 30 60 90

GRAPHIC SCALE

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JEFFREY D. HEINZE
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LANDSCAPE
ARCHITECT
TENNESSEE NO. 328
02/14/2023

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COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

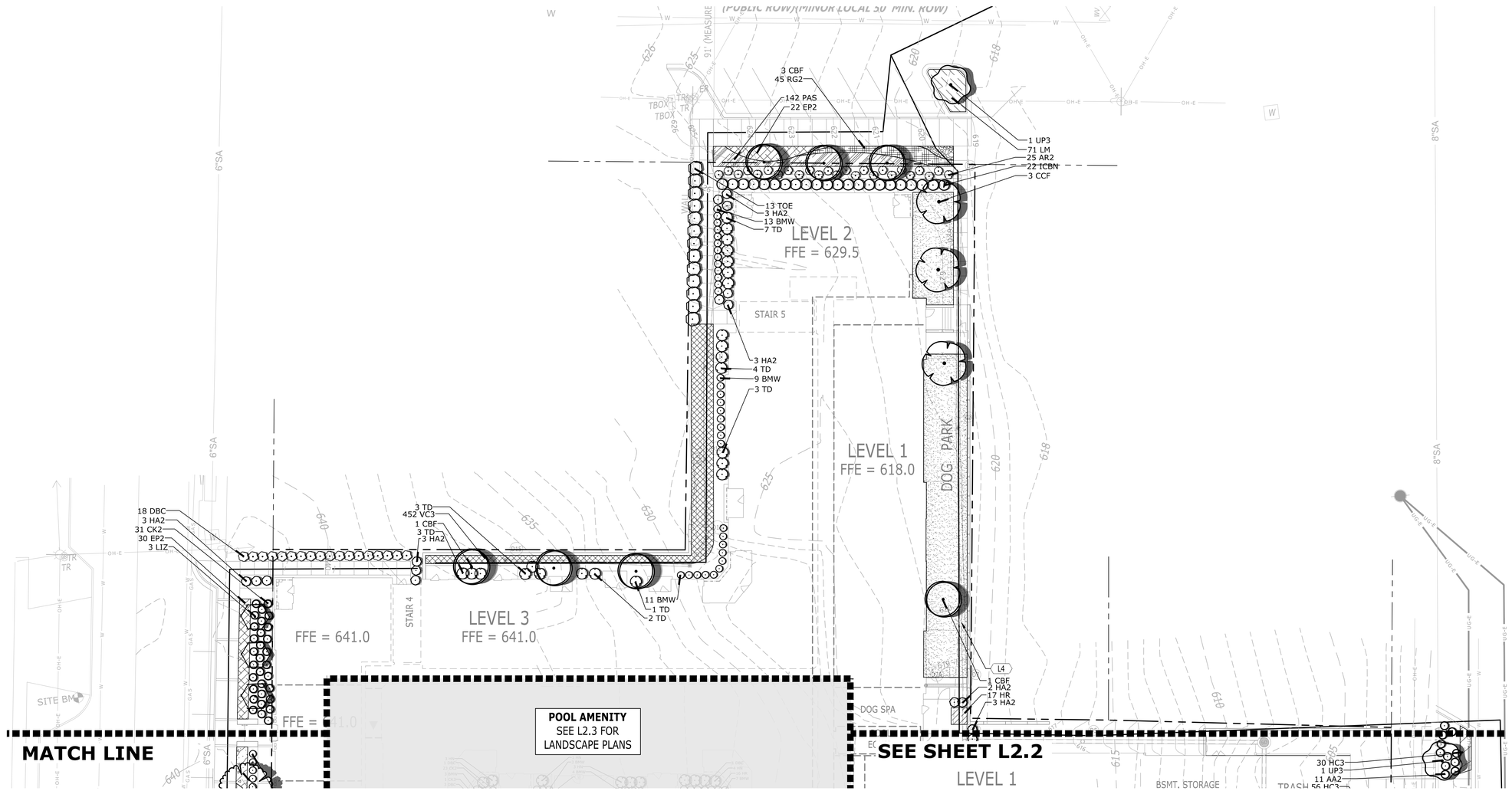
NO.	DESCRIPTION	DATE
	SITE PLAN SUBMITTAL	2023-02-13

DRAWING TITLE

OVERALL LANDSCAPE PLAN

PROJECT NUMBER
20220051

DRAWING NUMBER
L2.0



LANDSCAPE NOTES:

1. FULL LANDSCAPE SCHEDULE LOCATED ON SHEET L3.1.
2. ALL PLANTING AREAS WILL BE IRRIGATED.
3. ALL BEDS TO BE MULCHED.

LANDSCAPE KEYNOTES

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N

0 10 20 40 60

GRAPHIC SCALE

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PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
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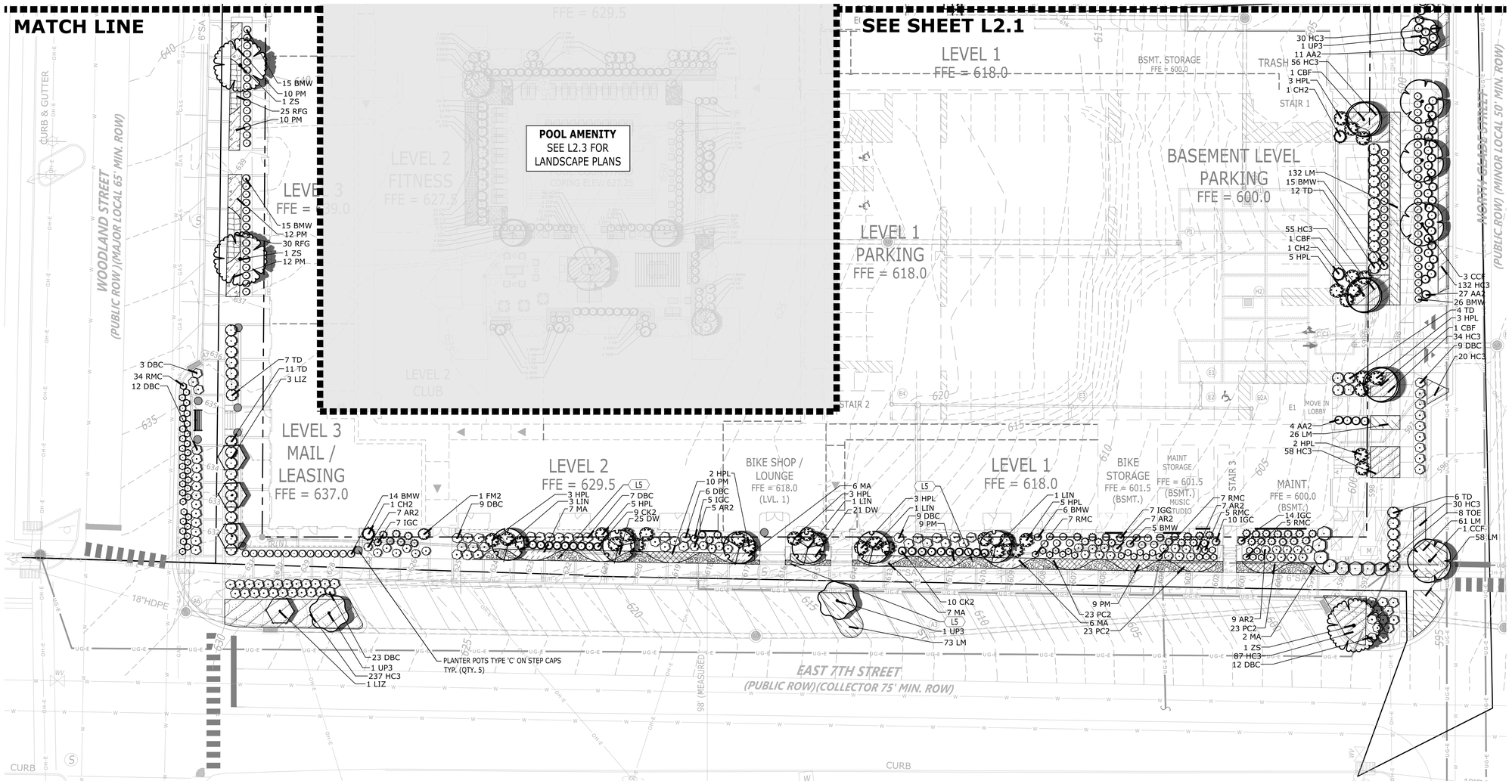
DRAWING TITLE

LANDSCAPE DETAIL PLAN

PROJECT NUMBER
20220051

DRAWING NUMBER

L2.1



LANDSCAPE NOTES:

1. FULL LANDSCAPE SCHEDULE LOCATED ON SHEET L3.1.
2. ALL PLANTING AREAS WILL BE IRRIGATED.
3. ALL BEDS TO BE MULCHED.

LANDSCAPE KEYNOTES		
CODE	DESCRIPTION	DET #/SHT #
L1	PLANTING BED LIMITS	
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L5	AREA TO BE 3"-5" RIVER ROCK COBBLES	

N

0 10 20 40 60

GRAPHIC SCALE

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02/14/2023

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COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023-02-13	SITE PLAN SUBMITTAL

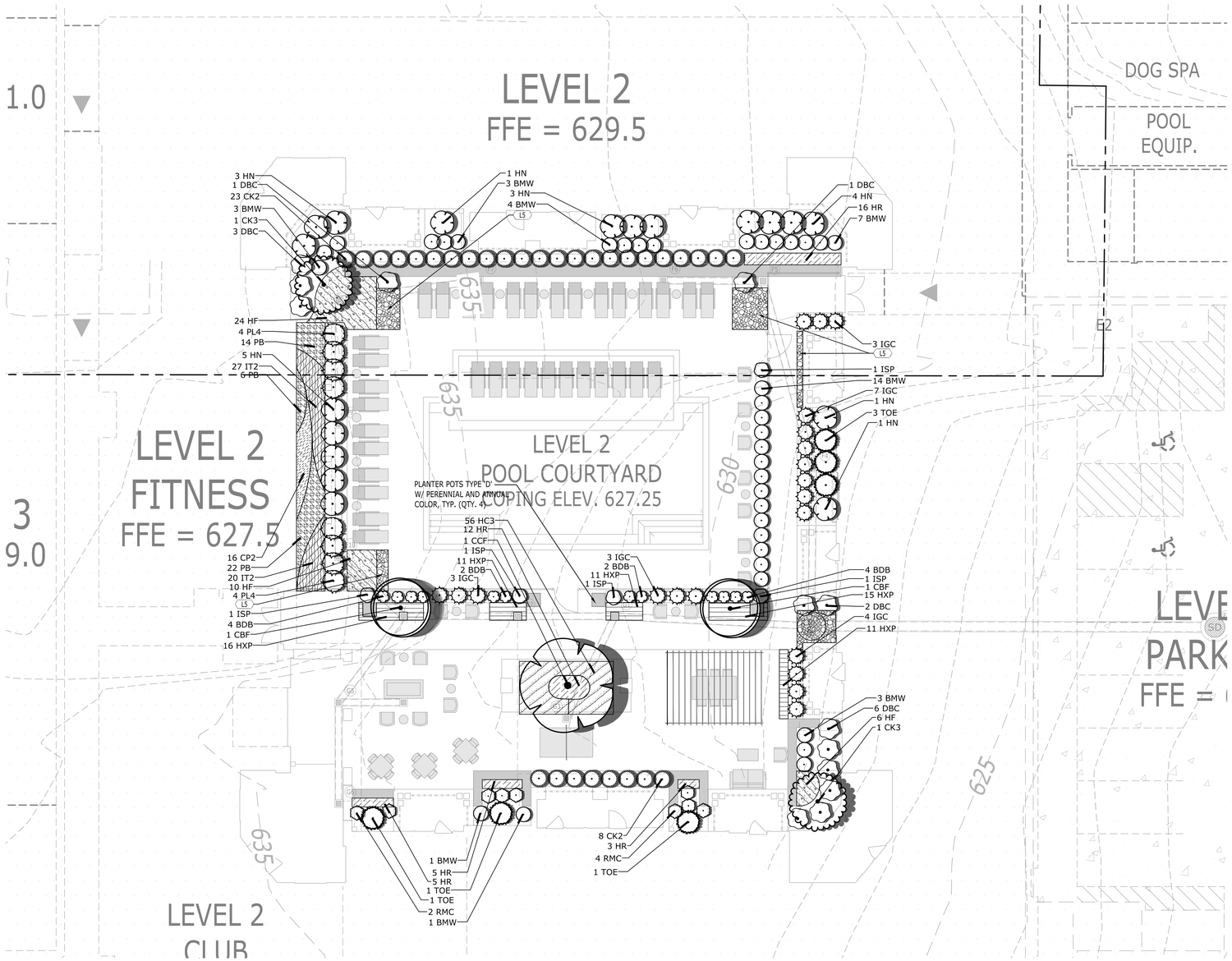
DRAWING TITLE

LANDSCAPE DETAIL PLAN

PROJECT NUMBER
20220051

DRAWING NUMBER

L2.2



LANDSCAPE NOTES:

1. FULL LANDSCAPE SCHEDULE LOCATED ON SHEET L3.1.
2. ALL PLANTING AREAS WILL BE IRRIGATED.
3. ALL BEDS TO BE MULCHED.

LANDSCAPE KEYNOTES

CODE	DESCRIPTION	DET #/SHT #
L1	PLANTING BED LIMITS	
L2	IRRIGATION LIMITS	
L3	AREA TO BE SEEDED	
L4	AREA TO BE SODDED	
L5	AREA TO BE 3"-5" RIVER ROCK COBBLES	

N

0 5 10 20 30

GRAPHIC SCALE

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PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023-02-13	SITE PLAN SUBMITTAL

DRAWING TITLE

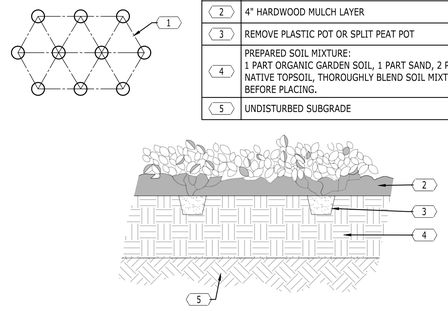
LANDSCAPE DETAIL PLAN - POOL AMENITY

PROJECT NUMBER
20220051

DRAWING NUMBER

L2.3

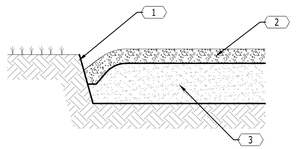
KEYNOTES	
CODE	DESCRIPTION
1	ALL GROUNDCOVER BEDS SHALL BE PLANTED USING TRIANGULAR SPACING, UNLESS SHOWN OTHERWISE. REFER TO THE PLANT SCHEDULE FOR SPACING.
2	4" HARDWOOD MULCH LAYER
3	REMOVE PLASTIC POT OR SPLIT PEAT POT
4	PREPARED SOIL MIXTURE: 1 PART ORGANIC GARDEN SOIL, 1 PART SAND, 2 PARTS NATIVE TOPSOIL, THOROUGHLY BLEND SOIL MIXTURE BEFORE PLACING.
5	UNDISTURBED SUBGRADE



3 GROUNDCOVER PLANTING

NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	EDGE OF LAWN OR PAVEMENT. REFER TO GRADING PLANS FOR FINISH GRADE ELEVATION.
2	3" DEEP MULCH LAYER
3	BACKFILL WITH SOIL MIXTURE: 1 PART COMPOSTED GARDEN SOIL 1 PART SAND 2 PARTS NATIVE TOPSOIL



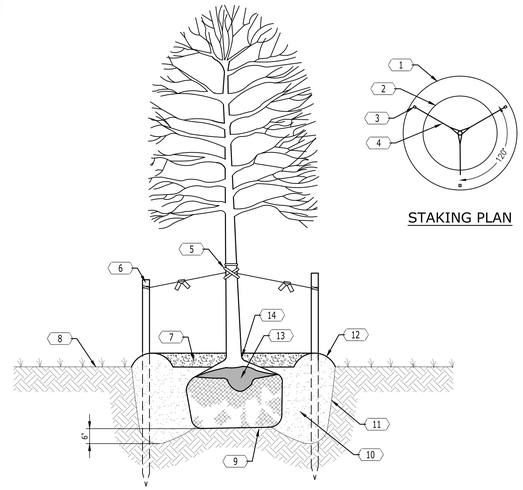
4 SPADED BED EDGE

NOT TO SCALE

5 RESERVED

NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	PLANTING PIT
2	ROOT BALL
3	METAL FENCE POST
4	GUY WIRE
5	TWO-PLY REINFORCED RUBBER HOSE WITH CABLE OR GALV. WIRE IF NECESSARY, SPACED 120° APART AROUND TREE FOR TREES OVER 2" DIAMETER.
6	LOCATE METAL "T" POST 18" MIN. FROM TRUNK ON SIDE OF PREVAILING WIND. DRIVE POST MIN. 24" INTO SUB-GRADE. TREATED WOODEN POST MAY BE USED.
7	3" DEEP LAYER OF MULCH
8	FINISH GRADE
9	SET ROOT BALL ON UNDISTURBED SOIL AT BOTTOM OF PIT.
10	BACKFILL WITH SOIL MIXTURE. SEE NOTE.
11	SLOPE AND SCARIFY SIDES OF PIT
12	FORM RAISED SOIL RING WITH TOPSOIL (MINIMUM 3" HIGH, CONTINUOUS AROUND TREE).
13	FOLD DOWN OR CUT AND REMOVE TOP THIRD OF BURLAP. IF NON-BIODEGRADABLE WRAP IS USED, REMOVE COMPLETELY. REMOVE WIRE BASKET COMPLETELY.
14	CROWN OF ROOT BALL SHALL INSTALLED FLUSH WITH FINISHED GRADE ELEVATION.
	NOTES: 1. TREE STAKING IS NOT PREFERRED BUT TO BE USED AS A LAST RESORT ON WINDY SITES. INSTALL TWO OF THE THREE STAKES AND GUY WIRES ON THE UPHILL SIDE OF THE TREE. 2. DO NOT DAMAGE MAIN ROOTS OR DESTROY ROOT BALL WHEN INSTALLING TREE STAKES. 3. WATER THOROUGHLY AFTER INSTALLATION. 4. REMOVE GUY WIRES AND TIES AFTER 6 MONTHS OR AT THE DIRECTION OF THE LANDSCAPE ARCHITECT. 5. TREE SHALL STAND PLUMB. 6. SOIL MIX: 1 PART ORGANIC MATERIAL, 1 PART SAND AND 2 PARTS TOPSOIL. 7. REMOVE ALL TAGS, ROPE AND CONTAINERS. APPLY TREE WRAP STARTING AT THE BOTTOM AND CONTINUING TO FIRST BRANCH. 8. CLEAN TRUNK TO HEIGHT SPECIFIED AND PAINT WOUNDS WITH APPROVED DRESSING COMPOUND.



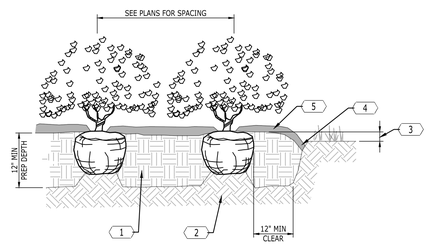
1 TREE PLANTING

NOT TO SCALE

STAKING PLAN

KEYNOTES	
CODE	DESCRIPTION
1	PLANTING MIX AS SPECIFIED
2	UNDISTURBED SUBGRADE. PROVIDE SUBGRADE PEDESTAL FOR EACH SHRUB INSTALLED, TO AVOID SETTLEMENT.
3	TOP OF ROOT BALL TO BE 1"-2" HIGHER THAN THE ADJACENT GRADE
4	"V" TRENCH AROUND PLANTING BED
5	3" HARDWOOD MULCH LAYER. CLEAR MULCH FROM WOODY SHRUB STEMS TO PREVENT FUNGAL GROWTH AND DECAY.

NOTES	1. TAMP PLANTING MIX AS PIT IS FILLED AROUND EACH PLANT BALL. 2. SOAK EACH PLANT BALL AND PIT IMMEDIATELY AFTER PLANTING. 3. SCARIFY THE ROOT BALL IF ROOT-BOUND IN ITS CONTAINER. 4. WHERE SHRUBS APPEAR IN BED AREAS, 3" OF MULCH SHALL BE SPREAD OVER THE ENTIRE AREA WITHIN THE BED EDGE AS INDICATED ON THE PLANS. 5. DO NOT PRUNE BEFORE ACCEPTANCE. 6. REMOVE BURLAP FROM TOP THIRD OF ROOT BALL OR CAREFULLY REMOVE THE PLASTIC CONTAINER, IF ONE IS USED. 7. BACKFILL WITH SOIL MIXTURE AS FOLLOWS: 1 PART COMPOSTED GARDEN SOIL; 1 PART SAND AND 2 PARTS NATIVE TOPSOIL.



2 SHRUB PLANTING

NOT TO SCALE

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LANDSCAPE ARCHITECT
STATE OF TENNESSEE
No. 328
02/14/2023

50% CONSTRUCTION DOCUMENTS

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023-02-13	SITE PLAN SUBMITTAL

DRAWING TITLE

LANDSCAPE DETAILS

PROJECT NUMBER
20220051

DRAWING NUMBER
L3.0

PLANTING NOTES

1. BASE INFORMATION WAS TAKEN FROM A SURVEY PREPARED BY SURVEY COMPANY DATED SURVEY DATE. CATALYST DESIGN GROUP AND ANY OF THEIR CONSULTANTS SHALL NOT BE HELD RESPONSIBLE FOR THE ACCURACY AND/OR COMPLETENESS OF THAT INFORMATION SHOWN HEREON OR ANY ERRORS OR OMISSIONS RESULTING FROM SUCH.

2. IT IS THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR TO CONFIRM ALL MATERIAL QUANTITIES. IN THE EVENT OF A DISCREPANCY, THE QUANTITIES SHOWN ON THE PLAN SHALL TAKE PRECEDENCE OVER THE MATERIAL SCHEDULE.

3. NO SUBSTITUTIONS AS TO TYPE, SIZE, OR SPACING OF PLANT MATERIALS SPECIFIED ON THIS PLAN MAY BE MADE WITHOUT THE APPROVAL OF THE OWNER'S REPRESENTATIVE.

4. THE CONTRACTOR IS TO VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN, REPAIR ANY DAMAGE ACCORDING TO LOCAL STANDARDS AND AT CONTRACTOR'S EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY.

5. ALL PLANTING BEDS TO RECEIVE PINE STRAW MULCH. MULCH TO BE INSTALLED TO 4" DEPTH UNLESS OTHERWISE INDICATED ON THE PLANTING DETAILS.

6. NEW TREE PLANTINGS TO BE STAKED PER PLANTING DETAILS

7. DIMENSIONS LISTED FOR HEIGHTS, SPREAD AND TRUNK SPECIFICATIONS ON THE PLANT MATERIAL SCHEDULE ARE GENERAL GUIDE FOR THE MINIMUM REQUIRED SIZE OF EACH PLANT.

8. PRE-EMERGENT HERBICIDE SHALL BE APPLIED TO ALL PLANTING BEDS IMMEDIATELY PRIOR TO PLACEMENT OF MULCH FOR WEED CONTROL.

9. ALL DISTRUBED AREAS OF THE SITE ARE TO BE SEEDED AND/OR SODDED IN ACCORDANCE WITH THE SPECIFICATIONS.

10. NO EXCAVATION OR PLANTING PIT SHALL BE LEFT OPEN OVERNIGHT.

11. THE LANDSCAPE CONTRACTOR SHALL OBTAIN ANY NECESSARY PERMITS, LICENSES, ETC. AND SHALL GIVE ALL NOTICES AND COMPLY WITH ALL APPLICABLE LAWS, ORDINANCES, CODES, RULES AND REGULATIONS DURING THE COURSE OF THE INSTALLATION OF THIS PROJECT.

12. ALL PLANT MATERIALS TO BE NURSERY GROWN AND TO COMPLY WITH THE AMERICAN STANDARD FOR NURSEY STOCK FOR SIZE AND QUALITY.

13. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REFUSE ANY PLANT MATERIAL OR ANY DEFECTIVE WORKMANSHIP.

14. ALL PLANTS SHALL HAVE A WELL-FORMED HEAD WITH MINIMUM CALIPER, HEIGHT AND SPREAD OF THE SIDE BRANCHES AS SHOWN ON THE PLANT LIST. TRUNKS SHALL BE UNDAMAGED AND SHAPE SHALL BE TYPICAL OF THE SPECIES.

15. MEASUREMENT OF CONIFER HEIGHT SHALL INCLUDE NOT MORE THAN FIFTY PERCENT (50%) OF THIS YEARS VERTICAL GROWTH (TOP CANDLE).

16. THE LANDSCAPE CONTRACTOR WILL BE RESPONSIBLE FOR STAKING AND LAYOUT OF PLANTINGS ON THIS PROJECT. THE LANDSCAPE ARCHITECT OR OWNER SHALL BE ADVISED WHEN STAKES ARE READY FOR INSPECTION ON VARIOUS PLANTING AREAS. ALL LAYOUT WORK SHALL BE INSPECTED AND APPROVED BY THE LANDSCAPE ARCHITECT OR OWNER PRIOR TO OPENING ANY PLANT PITS.

17. IT IS THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR TO VERIFY THAT EACH EXCAVATED TREE OR SHRUB PIT WILL PERCOLATE (DRAIN) PRIOR TO ADDING TOPSOIL AND INSTALLING TREES OR SHRUBS. THE CONTRACTOR SHALL FILL THE BOTTOM OF SELECTED HOLES WITH SIX INCHES OF WATER. THIS WATER SHOULD PERCOLATE OUT WITHIN A 24-HOUR PERIOD. THE OWNER OR LANDSCAPE ARCHITECT SHALL VERIFY ACCURACY AND EFFECT OF PERCOLATION TESTING. IF THE SOIL AT A GIVEN AREA DOES NOT DRAIN PROPERLY, A P V C DRAIN OR GRAVEL SUMP SHALL BE INSTALLED OR THE PLANTING RELOCATED.

18. SHOULD THE LANDSCAPE CONTRACTOR ENCOUNTER UNSATISFACTORY SURFACE OR OTHER SUBSURFACE DRAINAGE CONDITIONS, SOIL DEPTH, LATENT SOILS, HARD PAN, STEAM OF OTHER UTILITY LINES OR OTHER CONDITIONS THAT WILL JEOPARDIZE THE HEALTH AND VIGOR OF THE PLANTS, HE MUST ADVISE THE LANDSCAPE ARCHITECT IN WRITING OF THE CONDITIONS PRIOR TO INSTALLING THE PLANTS, OTHERWISE THE LANDSCAPE CONTRACTOR WARRANTS THAT THE PLANTING AREAS ARE SUITABLE PROPER GROWTH AND DEVELOPMENT OF THE PLANTS TO BE INSTALLED.

19. NO MATERIAL SHALL BE PLANTED BEFORE FINISH GRADING HAS BEEN COMPLETED.

20. EXISTING TREES TO BE PRESERVED ARE TO BE BARRICADED BEFORE BEGINNING CONSTRUCTION. IN ACCORDANCE WITH THE TREE PRESERVATION NOTES AND DETAILS ON THE LANDSCAPE PLAN.

21. SELECTIVE CLEARING CONSISTING OF REMOVAL OF VINES, SAPLINGS UNDER 1" DIAMETER AND UNDERBRUSH SHALL BE PERFORMED IN TREE PRESERVATION AREAS INTERNAL TO THE PROJECT AND NOTED ON PLANS.

22. PLANTS IDENTIFIED IN ALTERNATE AREAS ARE TO BE BID SEPARATELY.

23. ALL BEDS ARE TO BE TILLED TO A DEPTH OF 8" WITH THE ADDITION OF: (1) 6 CU. FT. BALE OR SPHAGNUM PEAT MOSS PER 40 SQ. FT. OF BED AREA: (25#) 10-10-10 FERTILIZER PER 1000 SQ. FT. If azaleas, rhododendrons or PIERIS ARE USED, ADD 1 3 CU. FT. FINELY GROUND "PINE" BARK MULCH PER 25 SQ. FT. OF BED AREA. ALL ADDITIONS ARE TO BE SPREAD AND TILLED INTO THE SOIL UNIFORMLY.

24. CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT WHEN THE PLANT MATERIALS ARE AVAILABLE AT THE JOB SITE FOR REVIEW BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

IRRIGATION NOTES

1. LANDSCAPE CONTRACTOR TO PROVIDE IRRIGATION SYSTEM ON A DESIGN/BUILD ARRANGEMENT FOR AREA NOTED ON THE PLAN. CONTRACTOR TO PREPARE DESIGN DRAWINGS IN ACCORDANCE WITH PERFORMANCE SPECIFICATIONS CONTAINED IN THE PROJECT MANUAL AND SUBMIT SAME FOR APPROVAL BY THE OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION.

2. CONTRACTOR TO CONFIRM ADEQUATE PRESSURE EXISTS TO OPERATE SYSTEM PRIOR TO INSTALLATION.

3. IRRIGATION SPRINKLER HEADS SHALL BE MANUFACTURED BY EITHER TORO OR RAINBIRD. IRRIGATION CONTROLLER SHALL BE TORO VISION II MODEL OR APPROVED EQUAL.

4. MAIN LINE TO BE CLASS 200 PVC PIPE. LATERAL LINES TO BE CLASS 150 PVC.

5. IRRIGATION SYSTEM TO BE OPERATIONAL BEFORE PLANTING MATERIALS MAY BE INSTALLED IN PLANTING BEDS.

6. INSTALL SPRINKLER HEADS ACCORDING TO MANUFACTURERS SPECIFICATIONS. FLUSH ALL LINES BEFORE INSTALLING NOZZLES.

7. WIRE CONNECTIONS TO BE MADE BY USING RAINBIRD MODEL ST-103/PT-ST SNAP-TITE CONNECTIONS.

8. LEAVE 18 INCHES OF ADDITIONAL WIRE AT EACH VALVE LOCATION. ROLL WIRE INTO COIL AT EACH LOCATION.

9. ALL VALVES SHALL BE LOCATED IN AMATEX 10 INCH CIRCULAR VALVE BOXES WITH COVER, OR EQUAL.

10. IRRIGATION CONTRACTOR TO COORDINATE PLACEMENT OF REQUIRED SLEEVES WITH GENERAL CONTRACTOR PRIOR TO PAVING AND CONCRETE INSTALLATION BEING COMPLETED.

PLANT SCHEDULE

TREES	QTY	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	SPREAD	REMARKS
CBF	10	Carpinus betulus 'Fastigiata' / Pyramidal European Hornbean	B&B	2"	10-12` Ht.		
CH2	3	Cedrus atlantica 'Horstmann' / Horstmann Blue Atlas Cedar	B&B		4-6`	3`-4`	
CCF	9	Cercis canadensis 'Forest Pansy' / Forest Pansy Eastern Redbud	B&B	1.5"	6-7` Ht.		
LIN	7	Lagerstroemia indica `Natchez` / Natchez Crape Myrtle	#25 Cont.		8-9` Ht.		Multi-trunk (3 min.); Limb up 4` ht.
ZS	7	Zelkova serrata 'Village Green' / Village Green Sawleaf Zelkova	B&B	3"	14-16` Ht.		

UNDERSTORY/COLUMNAR TREES	QTY	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	SPREAD	REMARKS
CBF	2	Carpinus betulus `Frans Fontaine` / Frans Fontaine Hornbeam	B&B	2"			
CK3	2	Cornus kousa / Kousa Dogwood	B&B	2"	8-10`		
TOE	6	Thuja occidentalis `Emerald` / Emerald Arborvitae	B&B	2"			

SHRUBS	QTY	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	SPREAD	REMARKS
AR2	60	Abelia x `Rose Creek` / Rose Creek Abelia	#3		15-18"		
AA2	43	Azalea Encore `Autumn Angel` TM / Autmn Angel Azalea	#3 Cont.		12-15"	15"	
BDB	12	Buddleja x `Blue Chip` / Blue Chip Dwarf Butterfly Bush	#1 Cont.		12"	12"	
BMW	169	Buxus microphylla `Wintergreen` / Wintergreen Boxwood	#3		12-15"	12"-15"	
CK2	77	Calamagrostis x acutiflora `Karl Foerster` / Feather Reed Grass	#3 Cont.		18"	12"	
DBC	92	Distylium PIIDIST-II `Blue Cascade` / Blue Cascade Evergreen Distylium	#7		27-30"	27-30"	
FM2	1	Fothergilla major `Mount Airy` / Mount Airy Fothergilla	#7 Cont.		30"	24-27"	Full; Compact
HN	13	Hydrangea macrophylla 'Nikko Blue' / Nikko Blue Hydrangea	#3		15-18"	15-18"	
HPL	34	Hydrangea paniculata `Limelight` TM / Limelight Hydrangea	#7 Cont.		36-42"	27-30"	
ICBN	22	Ilex cornuta `Burfordii Nana` / Dwarf Burford Holly	#7 Cont.		18-21"		
ISP	6	Ilex crenata `Sky Pencil` / Sky Pencil Japanese Holly	#10 Cont.		42"	15"	
IGC	63	Ilex glabra `Compacta` / Compact Inkberry Holly	#3 Cont.		21-24"	18"	
LIZ	4	Lagerstroemia indica `Zuni` / Zuni Crape Myrtle	#20 Cont.				
RMC	72	Rosa x `Meidrifora` / Coral Drift Rose	#2 Cont.				
TD	52	Taxus x media `Densiformis` / Dense Yew	B&B/Cont.		18-21"		
TOE	20	Thuja occidentalis `Emerald` / Emerald Arborvitae	#10 Cont.	6` Ht.			

VINES	QTY	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	SPREAD	REMARKS
AQ2	8	Akebia quinata / Chocolate Vine	#3				TRAIN TO WALL/FENCE

GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT	CALIPER	SIZE	SPREAD	SPACING	REMARKS
DW	192	Dianthus gratianopolitanus 'Firewitch' / Firewitch Cheddar Pink	#1				18" o.c.	
EP2	52	Echinacea purpurea / Purple Coneflower	6" Pot				30" o.c.	
HXP	61	Hemerocallis x `Pardon Me` / Pardon Me Daylily	#1 Cont.				16" o.c.	
HF	30	Hosta x 'Fire and Ice' / Fire and Ice Hosta	#1				24" o.c.	
HC3	817	Hypericum calycinum `Briggadoon` / Creeping St. John`s Wort	#1 Cont.				18" o.c.	
LM	468	Liriope muscari `Big Blue` / Big Blue Lilyturf	4"pot				18" o.c.	
LA2	36	Lysimachia nummularia 'Aurea' / Golden Creeping Jenny	#1				18" o.c.	
PM	44	Penstemon x 'Midnight Masquerade' / Midnight Masquerade Beardtongue	#1				30" o.c.	
PC2	92	Phlox subulata 'Crimson Beauty' / Crimson Beauty Creeping Phlox	Hydromulch				18" o.c.	
RG2	54	Rudbeckia fulgida sullivantii `Goldsturm` / Black-eyed Susan	#1 Cont.				24" o.c.	
VC3	452	Vinca minor / Common Periwinkle	#1				18" o.c.	

GROUND COVERS / PERENNIALS	QTY	BOTANICAL / COMMON NAME	CONT	CALIPER	SIZE	SPREAD	SPACING	REMARKS
PAS	142	Perovskia atriplicifolia `Little Spire` TM / Little Spire Russian Sage	#1 Cont.				18" o.c.	Plant on 18" centers
RFG	55	Rudbeckia fulgida `Goldsturm` / Goldsturm Black-eyed Susan	#1 Cont.				21" o.c.	

Catalyst DESIGN GROUP
5100 TENNESSEE AVENUE, NASHVILLE, TN 37209
(615) 622-7200 | WWW.CATALYST-DG.COM

BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

JEFFREY D. HEITZ
REGISTERED
LANDSCAPE ARCHITECT
STATE OF TENNESSEE
NO. 329
LANDSCAPE ARCHITECTURE
2023

50% CONSTRUCTION DOCUMENTS

COLUMBIA MULTIFAMILY

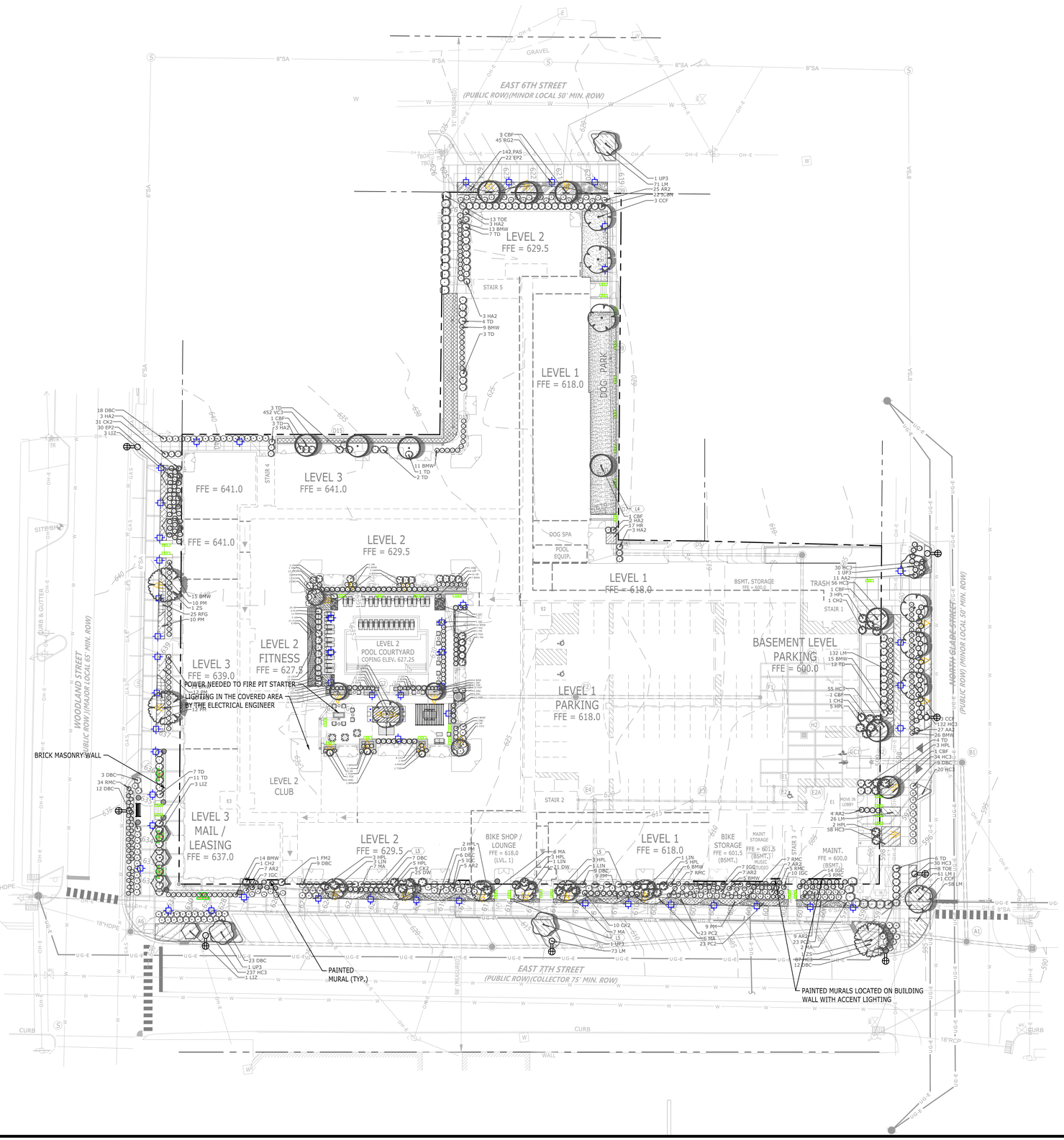
PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023-02-13	SITE PLAN SUBMITTAL

DRAWING TITLE
LANDSCAPE DETAILS

PROJECT NUMBER
20220051

DRAWING NUMBER
L3.1



KEY	TYPE	MANUFACTURER/MODEL
	LANDSCAPE UPLIGHT	NATURALED, BULLET FLOODLIGHT, MODEL NO. 9291
	LANDSCAPE FLOODLIGHT (BROAD BEAM)	NATURALED, FLOODLIGHT (FDL) MODEL NO. 9315
	WALL/STEP INSET LIGHT	TRAALITE, MODEL NO. T-078
	BOLLARD LIGHT	NLS LIGHTING, TRAC BOLLARD (TBA), HT. 36", T3 OPTIC, COLOR - BRZ.
	ENTRYWAY BOLLARD W/ INTEGRAL LIGHT ELEMENT	
	GRILL COUNTER LIGHT	
	WALL ACCENT LIGHT	LIGHT FIXTURES (QTY. 3) INSTALLED IN BACK WALL; BEGA MODEL NO. 24373:
	PIER MOUNTED TERRACE LIGHT	HUBBARDTON FORGE (EXTERIOR LIGHTING OPTION 1)
	LED STRIP LIGHT (BELOW WALL CAP)	DIODE, BLAZE X
	POST TOP LIGHTING (REFER TO ELECT. LIGHTING PLAN)	CONTRACTOR TO MATCH CITY LIGHTING STANDARDS ALONG PUBLIC STREET

N

0 15 30 60 90
GRAPHIC SCALE

Catalyst DESIGN GROUP
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BRISTOL DEVELOPMENT GROUP
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JEFFREY D. HEINZE
REGISTERED
AGRICULTURE
TENNESSEE
LANDSCAPE ARCHITECT
02/14/2023

50% CONSTRUCTION DOCUMENTS

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DESCRIPTION	DATE
	SITE PLAN SUBMITTAL	2023-02-13

DRAWING TITLE
LANDSCAPE ACCENT LIGHTING

PROJECT NUMBER
20220051

DRAWING NUMBER
L4.0



1 COLORED WOODLAND ST. ELEVATION
1/16" = 1'-0"

0' 8' 16' 32'



2 COLORED EAST 7TH ST. ELEVATION
1/16" = 1'-0"

0' 8' 16' 32'

906 STUDIO
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906studio.com

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MICHAEL A. HATHAWAY
REGISTERED ARCHITECT
NO. 29067
STATE OF TENNESSEE
2.13.23

SITE PLAN SUBMITTAL
COLUMBIA MULTIFAMILY
PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023.02.13	SITE PLAN SUBMITTAL

DRAWING TITLE
COLORED ELEVATIONS

PROJECT NUMBER
CDG 20220051

DRAWING NUMBER
A01



1 COLORED NORTH GLADE ST. ELEVATION

1/16" = 1'-0"



2 COLORED EAST 6TH ST. ELEVATION

1/16" = 1'-0"

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MICHAEL A. HATHAWAY
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STATE OF TENNESSEE
2.13.23

SITE PLAN SUBMITTAL

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023.02.13	SITE PLAN SUBMITTAL

DRAWING TITLE

COLORED ELEVATIONS

PROJECT NUMBER
CDG 20220051

DRAWING NUMBER

A02



1 RENDERED PERSPECTIVE @ MAIN CORNER
1/16" = 1'-0"

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STATE OF TENNESSEE
2.13.23

SITE PLAN SUBMITTAL
COLUMBIA MULTIFAMILY
PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023.02.13	SITE PLAN SUBMITTAL

DRAWING TITLE
RENDERED PERSPECTIVES

PROJECT NUMBER
CDG 20220051

DRAWING NUMBER
A03



1 RENDERED PERSPECTIVE @ WOODLAND ST.
1/16" = 1'-0"



2 RENDERED PERSPECTIVE @ E. 7TH ST.
1/16" = 1'-0"

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MICHAEL A. HATHAWAY
REGISTERED ARCHITECT
NO. 29067
STATE OF TENNESSEE
2.13.23

SITE PLAN SUBMITTAL
COLUMBIA MULTIFAMILY
PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DESCRIPTION	DATE
	SITE PLAN SUBMITTAL	2023.02.13

DRAWING TITLE
RENDERED PERSPECTIVES

PROJECT NUMBER
CDG 20220051

DRAWING NUMBER
A04



1 RENDERED PERSPECTIVE FROM NORTH GLADE ST.
1/16" = 1'-0"



2 RENDERED PERSPECTIVE FROM E. 6TH ST.
1/16" = 1'-0"

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MICHAEL A. HATHAWAY
REGISTERED LANDSCAPE ARCHITECT
STATE OF TENNESSEE
2-13-23

SITE PLAN SUBMITTAL

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2023.02.13	SITE PLAN SUBMITTAL

DRAWING TITLE

RENDERED PERSPECTIVES

PROJECT NUMBER
CDG 20220051

DRAWING NUMBER

A05

CITY OF COLUMBIA TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

** 1 hard copy of all materials for submittal + PDF copy of submittal on USB thumb drive or CD*
Fold hard copy submittals larger than 8½"x11"

ADDRESS/LOCATION	706 & 708, 710, 712 & 714 WOODLAND ST. 711 & 713 N. GLADE STREET 206 E. 6th STREET COLUMBIA, TN 38401		
	TAX MAP: 99A	GROUP: K	PARCEL: 05200, 05600, 05700, 05800, 05900, 06000, 06100, 06200
SUMMARY OF NATURE OF REQUEST AND WORK	Requesting Site Plan Approval for the Columbia Multifamily . Project proposes to construct 278 multifamily units. *original submittal proposed 221 units, an additional 57 units were added		

REQUEST DATE FOR PRE-APPLICATION CONFERENCE	1/11/2022	*Pre-application meetings are scheduled for Wednesdays.*

Meeting was held on 1/11/2022

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ❑ Rezoning ❑ Sketch Plat – *Must be submitted at least two weeks prior to Preliminary Plat submittal* ❑ Preliminary Plat ❑ Final Plat ❑ PUD Preliminary Master Plan ❑ PUD Final Site Plan ■ Multi-Family Site Plan ❑ Other: _____ **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat* *Freedom Point Elevations*	<u>Annexations/Rezoning:</u> ❑ Written Legal Description copy ❑ Requested Zone Listed ❑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards <u>Plats/PUDs:</u> • Project Name (include Sections & Phases) Columbia Multifamily • Total Number of Lots 278 units • Total acreage 2.57 ac.

Applications and all required submittals must be filed with the Department of Development Services prior to the established deadline. Both the applicant and property owner (if different from applicant) must sign the application.

APPLICANT

All communications go to the Applicant's email that is provided.

NAME	Jeff Heinze	PHONE	615.622.7210
ADDRESS	5100 Tennessee Ave. Nashville, TN 37209	EMAIL	jheinze@catalyst-dg.com

PROPERTY OWNER NAME	John Michael Halloran, City of Columbia	PHONE	931-560-1500
ADDRESS	714 Woodland St. Columbia, TN 38401, 700 N. Garden Street, Columbia, TN 38401	EMAIL	

In filling out this application, I attest that (1) I am familiar with the rules, regulations, and procedures of the City of Columbia & (2) all information contained herein is accurate & true to the best of my knowledge.

Jeff Heinze		02/13/2023
APPLICANT NAME	APPLICANT SIGNATURE	DATE

John Michael Halloran City of Columbia	(see attached letter)	09/19/2022
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

DATE NOTICES SENT TO ADJACENT PROPERTY OWNERS	
DATE OF PUBLIC NOTICES IN DAILY HERALD	

BOARD ACTION	

Re: PUD Rezoning Application – 710, 712, & 714 Woodland St.; 711 & 713 N. Glade St.; and 206 E. 6th St.
Map 099A, Parcels 52, 56, 57, 58, 59 & 60
Columbia, Tennessee

Dear Staff:

By copy of this letter, please note that John Michael Halloran, as the landowner of the above referenced parcels, is hereby authorizing Catalyst Design Group to submit an application and represent same for all matters related to the PUD application for rezoning the property.

Please advise if there is any additional information you need.

Respectfully,

John Michael Halloran

Owner

Title

Preston Jenkins

From: Charles Carlisle <carlisle@bristoldevelopment.com>
Sent: Wednesday, August 24, 2022 4:16 PM
To: Amy Thompson; Meredith Bucher; Preston Jenkins; Jeff Heinze; Brian Murdock - Hardaway Construction (bmurdock@hardaway.net); Carolyn Park
Subject: RE: Columbia-Bristol - Site Plan Application

I send too early. Here is the full email I intended:

Columbia team

We signed a contract last night for the purchase of the two parcels owned by the city of Columbia IDB. Paul Keltner from Development Services was at the meeting. I told him we are working toward a September 19 date for site plan application submission. He suggested if possible that we send the application ahead of time. That would give them time for an informal review and feedback to help ensure our final application is complete. Does anyone see any issues with having the application ready to send by September 9? That would give them a full week to review before the official application date.

He said we did not need a pre-application meeting. Please let me know your thoughts about this timing as soon as you can.
Charles

October 25, 2022

City of Columbia
700 N Garden Street
Columbia, TN 38401

RE: Bristol Columbia Multifamily
Technical Meeting Comment Response Letter
Columbia, Tennessee

The following are responses to staff comments received in your e-mail from October 11, 2022 for the above referenced project. We have indicated our responses to staff comments below in Red text.

Engineering

1. Subject to Construction Plans
   - Confirmed

2. TIS submittal required
   - The TIS was submitted to the City of Columbia

3. Provide written request for angled parking along City Street.
   - See attached letter as requested

Building

4. No comments.
   - Noted

Police

5. No comments provided.
   - Noted

Columbia Power

6. Columbia Power System has an existing power line near your proposed development. We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and

complete electrical load information is furnished as soon as possible prior to start of actual construction.

- See attached preliminary one-line diagrams and service sizing calculations for your reference

Atmos Energy

7. No comments provided.
   - Noted

Maury County E911

8. No comments provided.
   - Noted

Maury County Schools

9. No comments provided.
   - Noted

Duck River Electric Membership Corp

10. No comments provided.
    - Noted

Fire

11. No comments
    - Noted

Planning

12. Sidewalk notes 10’ and shows 8’ sheet C2.0
    - Sidewalk callouts have been updated to show 8’

13. Facades are under review
    - Noted

14. ART vs storefront under review along East 7th
    - Noted

15. Provide window sill heights along East 7th
    - Please see attached 2/A01 for window and storefront sill heights from proposed grade

Wastewater

16. Sanitary sewer should flow north or east to the existing sewer.
    - Proposed sewer connections flows east to the existing sewer along North Glade Street

Public Works

17. For 221 units, we recommend six 8-yard dumpsters serviced three times a week or trash compacter service. Please see attached dumpster guidelines and accessibility requirements.
    - Trash compactor to be used to service the development

Columbia Water

18. "The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve will be based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. CPWS will study the existing infrastructure and determine its ability to serve the proposed development. Should adequate facilities not currently exist the study will determine any required off-site improvements necessary to serve your development. Off-site improvements needed to serve a development are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."
    - Noted

Public Works

19. Plan To Serve
    - Noted

Sincerely,

Catalyst Design Group



Jeffrey D. Heinze, ASLA
Principal/ Sr. Project Manager

October 25, 2022

Mr. Paul Keltner
City of Columbia, Development Services
700 N Garden Street
Columbia, TN 38401

RE: Bristol Columbia Multifamily Development
Letter Requesting Approval for Angled Parking Along e. 7th St.
Columbia, Tennessee

Dear Mr. Keltner,

As a comment to our Technical Review of the referenced project by the City of Columbia staff, it was requested that the developer submit a formal request for the approval of angled parking spaces along the E. 7th St. property frontage. Angled parking is being proposed within this area to match the parking layout currently in place within the block immediately to the west of this site. An exhibit is attached herewith to illustrate how this proposal effectively creates a continuation of the angled parking within the adjoining block and therein provides a consistent streetscape appearance. The streetscape is further enhanced with tree planting islands and pedestrian bulb-outs at the intersections to promote pedestrian safety.

We appreciate the City's consideration of this request and offer to provide any additional information that may be needed for the city to make an informed decision on this matter. Please feel free to reach out to us if we may be of further assistance.

Respectfully,

Catalyst Design Group

Jeffrey D. Heinze, ASLA
Principal/ Sr. Project Manager

Attachment: Angled Parking Exhibit

CITY OF COLUMBIA
TENNESSEE

ITEM #5

TECHNICAL COMMITTEE COMMENT FORM

October 11, 2022

NAME OR DEPARTMENT: Atmos Energy

Case Number: **22-0282**

Bristol Multifamily - Site Development Plan
Request from Jeff Heinze for multifamily site development plan consisting of 221 units off East 6th Woodland, and North Glade Streets.

COMMENTS:

Natural gas available

CITY OF COLUMBIA
TENNESSEE

ITEM #5

TECHNICAL COMMITTEE COMMENT FORM

October 11, 2022

NAME OR DEPARTMENT: Maury County 911

Case Number: **22-0282**

Bristol Multifamily - Site Development Plan
Request from Jeff Heinze for multifamily site development plan consisting of 221 units off East 6th Woodland, and North Glade Streets.

COMMENTS:
Contact Maury County 911 for any new street names for review and reserve.

CITY OF COLUMBIA
TENNESSEE

ITEM #5

TECHNICAL COMMITTEE COMMENT FORM

October 11, 2022

NAME OR DEPARTMENT: Public Works

Case Number: **22-0282**

Bristol Multifamily - Site Development Plan
Request from Jeff Heinze for multifamily site development plan consisting of 221 units off East 6th Woodland, and North Glade Streets.

COMMENTS:

For 221 units, we recommend six 8-yard dumpsters serviced three times a week or trash compacter service. Please see attached dumpster guidelines & accessibility requirements.

TITLE: DUMPSTER ~~AND COMPACTOR~~ STANDARDS

SW1-3.A. GENERAL

All requirements for collection and accessibility to containers apply, regardless of whether collection is public or private.

SW1-3.B. GUIDELINES FOR DUMPSTERS

The number and capacity of dumpsters must be adequate to serve the disposal needs of the business, development or complex. Collection must occur at least one time per week. Each dumpster must be easily accessible, as determined by the Public Works Department, and of a size compatible with equipment of the department. If the dumpster is in an enclosed area, there must be at least two (2) feet and six (6) inches of clearance on each side of the dumpster.

SW1-3.C . DUMPSTER PAD REQUIREMENTS

Dumpster Pad Requirements

1. The concrete dumpster pad shall be at least 12 ft by 12 ft.
2. The pad(s) shall be 8 inch thick concrete, reinforced with rebar to support a 30-ton load-bearing capacity.
3. A 14 ft wide by 40 ft long straight and clear access approach to each dumpster for the truck is required.
4. Clearance at each side of each dumpster must be at least 2 ft – 6in.
5. If a gated enclosure is utilized the gates must be lockable in the open position to prevent the gates from swinging into the path of the truck during servicing.
6. Two 6 in diameter concrete filled steel bollards must be placed in the concrete pad to the rear of each dumpster, 2 ft from the back edge of the dumpster pad, spaced 4 feet apart and centered side to side. The bollards will rise 6 feet above the pad and extend 32 in below the pad into concrete footers.
7. If the box is enclosed it is recommend that there be pedestrian access in addition to service gates.
8. Access area, approach, and pad must be level.
9. Standard pads with no drain should be elevated approximately 1 ½ in. above the surrounding pavement.
10. Pads with drains must be approved by Metro Water Services. These pads can be sloped up to 2% toward the drain.

SW1-3.E. ACCESSIBLITY REQUIREMENTS FOR DUMPSTERS ~~AND COMPACTORS~~

1. Access must accommodate a 40-foot-long truck, with a 45-foot turning radius. Circular through movement through the complex for the vehicles is highly recommended.
2. The collection truck shall not be required to back-up for no more than 200 feet.
3. No backing into or across a public right-of-way.
4. No overhead obstructions at waste handling or access area. Refuse collection trucks need a minimum of a 25 foot vertical clearance to service containers.
5. Heavy duty pavement is required for the collection truck's path through the complex. Metro Public Works will not be responsible for the repair of asphalt or concrete which has been damaged due to normal usage.
6. Gates must be unlocked and open for collection.

SW1-3.F. QUICK REFERENCE CHART OF DUMPSTER NEEDS OF HOUSING COMPLEXES

According to the National Solid Wastes Management Association, multi-family units produce, on average, 0.08 cubic yards of un-compacted refuse per day. During one week, a single unit will produce 0.56 cubic yards of un-compacted trash. Dumpster boxes to collect trash are made in various capacities: 2, 3, 4, 5, 6, 8 and 10 cubic yards. The following table gives the minimum number and capacity of dumpsters needed to service a given number of housing units for one week. Customers may be allowed to use fewer containers if they utilize additional disposal services during the week.

No. of Housing Units	No. and capacity of Dumpsters
5	1 x 3 cu. yd.
6	1 x 4 cu. yd.
7	1 x 4 cu. yd.
8	1 x 5 cu. yd.
9	1 x 6 cu. yd.
10	1 x 6 cu. yd.
11 to 14	1 x 8 cu. yd.
15 to 28	2 x 8 cu. yd.
29 to 42	3 x 8 cu. yd.
43 to 57	4 x 8 cu. yd.
58 to 71	5 x 8 cu. yd.
72 to 85	6 x 8 cu. yd.
86 to 100	7 x 8 cu. yd.
101 to 114	8 x 8 cu. yd.

No. of Housing Units	No. and capacity of Dumpsters
115 to 128	9 x 8 cu. yd.
129 to 142	10 x 8 cu. yd.
143 to 157	11 x 8 cu. yd.
158 to 171	12 x 8 cu. yd.
172 to 185	13 x 8 cu. yd.
186 to 200	14 x 8 cu. yd.
201 to 214	15 x 8 cu. yd.
215 to 228	16 x 8 cu. yd.
229 to 242	17 x 8 cu. yd.
243 to 257	18 x 8 cu. yd.
258 to 271	19 x 8 cu. yd.
272 to 285	20 x 8 cu. yd.
286 to 300	21 x 8 cu. yd.

CITY OF COLUMBIA
TENNESSEE

ITEM #5

TECHNICAL COMMITTEE COMMENT FORM

October 11, 2022

NAME OR DEPARTMENT: Wastewater

Case Number: **22-0282**

Bristol Multifamily - Site Development Plan
Request from Jeff Heinze for multifamily site development plan consisting of 221 units off East 6th Woodland, and North Glade Streets.

COMMENTS:

Sanitary sewer should flow north or east to the existing sewer.

CITY OF COLUMBIA
TENNESSEE

ITEM #5

TECHNICAL COMMITTEE COMMENT FORM

October 11, 2022

NAME OR DEPARTMENT:
__ATT_____

Case Number: **22-0282**

Bristol Multifamily - Site Development Plan
Request from Jeff Heinze for multifamily site development plan consisting of 221 units off East 6th Woodland, and North Glade Streets.

COMMENTS: PLAN TO SERVE

#5 22-0282

CPWS
Columbia Power & Water Systems

201 Pickens Lane
P.O. Box 379
Columbia, TN 38402

P 931.388.4833
F 931.388.5287
www.cpws.com

October 4, 2022

Jeff Heinze
5100 Tennessee Ave.
Nashville, TN 37209

Re: Multi-Family Development off Woodland St., East 6th St. and N. Glade St.

Dear Sir:

Columbia Power System has an existing power line near your proposed development.

We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction.

Yours truly,

COLUMBIA POWER & WATER SYSTEMS

Doug Burgess, P. E.
Vice President of Power Operations

kw

"The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve will be based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. CPWS will study the existing infrastructure and determine its ability to serve the proposed development. Should adequate facilities not currently exist the study will determine any required off-site improvements necessary to serve your development. Off-site improvements needed to serve a development are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

22-0282 Woodland & Glade - Bristol Multifamily - Site Development Plan

"The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve will be based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. CPWS will study the existing infrastructure and determine its ability to serve the proposed development. Should adequate facilities not currently exist the study will determine any required off-site improvements necessary to serve your development. Off-site improvements needed to serve a development are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

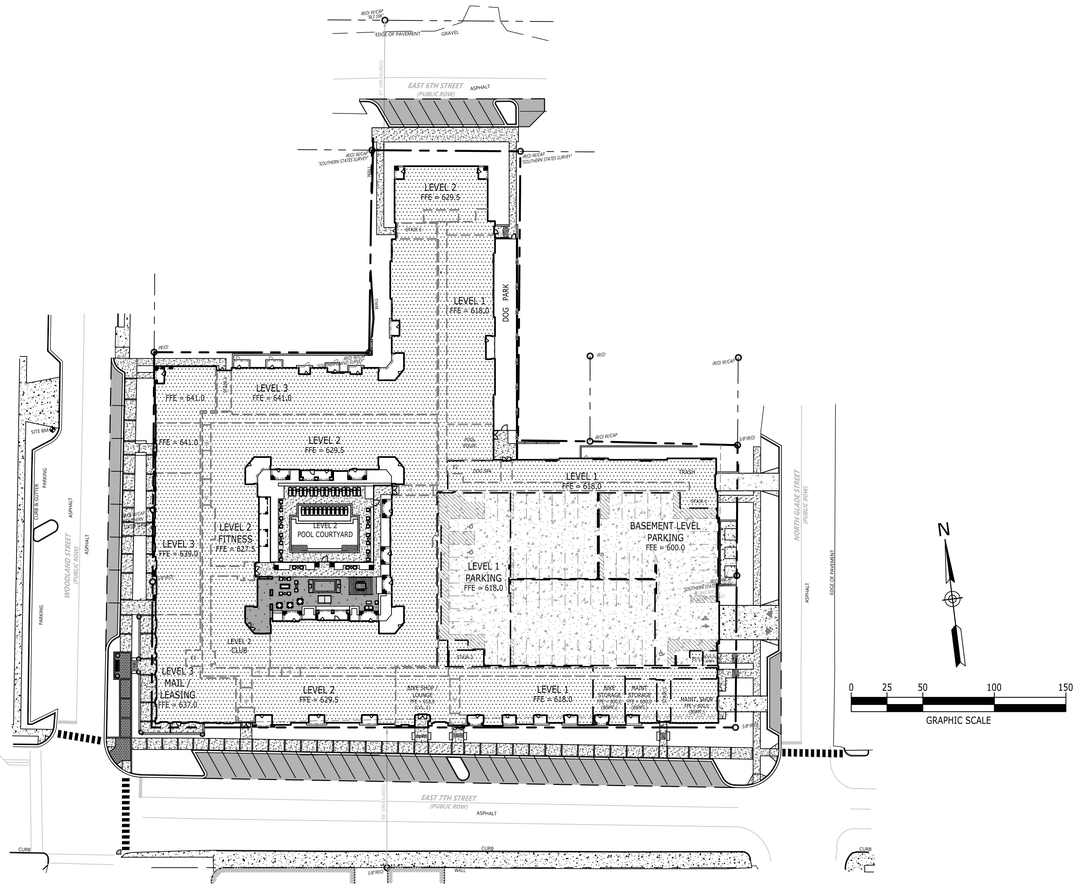
Mike Harris, PE
Inflo Design Group, LLC
615-306-5208

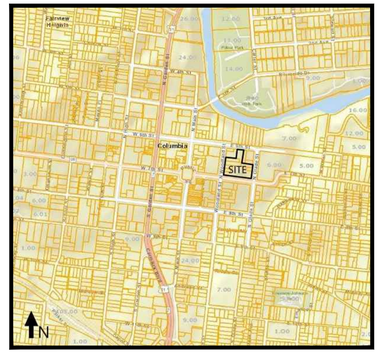
SITE PLAN

COLUMBIA MULTIFAMILY

COLUMBIA, MAURY COUNTY, TENNESSEE

CATALYST PROJECT NO. 20220051
MARCH 21, 2022; AUGUST 26, 2022; SEPTEMBER 13, 2022





VICINITY MAP
NOT TO SCALE

DEVELOPMENT SUMMARY

- PUD NAME: COLUMBIA MULTIFAMILY
- PUD NUMBER:
- COUNCIL DISTRICT: WARD 3
- COUNCIL MEMBER: TONY GREENE

OWNER 1: CITY OF COLUMBIA (PARCELS 61 & 62)
ADDRESS: 707 N. MAIN STREET, COLUMBIA, TN 38401
CONTACT:
CONTACT EMAIL:

OWNER 2: JOHN MICHAEL HALLORAN (PARCELS 52, 56-60)
ADDRESS: 714 WOODLAND STREET, COLUMBIA, TN 38409
CONTACT:
CONTACT EMAIL:

PROJECT REPRESENTATIVE: CATALYST DESIGN GROUP
ADDRESS: 5100 CENTENNIAL BLVD., NASHVILLE, TN 37209
OWNER: 615.622.7200
CONTACT: JEFFREY D. HEINZE
CONTACT EMAIL: jheinze@catalyst-dg.com

DEVELOPER: BRISTOL DEVELOPMENT, LLC
ADDRESS: 381 MALLORY STATION RD., STE. 204, FRANKLIN, TN 37067
PHONE: 615.369.9009
CONTACT:
CONTACT EMAIL:

- FEMA PANEL:
  THIS PROPERTY DOES NOT LIE WITHIN THE 100 YEAR FLOOD PLAIN AND IS DETERMINED TO BE IN ZONE 'X' AS PER FEDERAL EMERGENCY MANAGEMENT AGENCY FIRM PANEL NO. 47119C0285E, DATED APRIL 16, 2007.

DEVELOPMENT SITE DATA

PARCEL ID.: MAP 099A, GROUP K, PARCELS 61 & 62
MAP 099A, GROUP K, PARCELS 52, 56-60

SITE ADDRESS: 706 & 708, 710, 712 & 714 WOODLAND ST.
711 & 713 N. GLADE STREET
206 E. 6th STREET
COLUMBIA, TN 38401

SITE ACREAGE: 0.52 Ac. (22,591 S.F.) (PARCELS 61 & 62)
2.05 Ac. (89,405 S.F.) (PARCELS 52, 56-60)
TOTAL SITE ACREAGE: 2.57 Ac. (111,996 S.F.)
EXISTING ZONING: CBD
EXISTING LAND USE:

PROPOSED LAND USE: MULTI-FAMILY RESIDENTIAL
PROPOSED DENSITY: 86.0 UNITS / ACRE

BUILDING DATA:

NUMBER & TYPE OF UNITS;	
STUDIO	15 UNITS
1 BEDROOM	117 UNITS
2 BEDROOM	78 UNITS
3 BEDROOM	11 UNITS
TOTAL UNITS	221 UNITS

BUILDING SQUARE FOOTAGE:	
LEASING / AMENITY	12,145 S.F.
MAINTENANCE / STORAGE / MECH.	9,064 S.F.
RESIDENTIAL	254,811 S.F.
GARAGE	108,259 S.F.
TOTAL	384,279 S.F.

FAR 0.0

BUILDING HEIGHT: 5 STORIES

PARKING REQUIREMENTS:
METRO CODE REQUIRED

1 BR / STUDIO (1 SP./BR. = 132 x 1)	132 SPACES
2 BR (1 SP./BR = 78 x 2)	156 SPACES
3 BR (1 SP./BR = 11 x 2)	22 SPACES
TOTAL PARKING REQUIRED	310 SPACES

PARKING PROVIDED:

GARAGE PARKING	339 SPACES
SURFACE PARKING ON STREET	59 SPACES
TOTAL PARKING PROVIDED	397 SPACES

TOTAL PARKING RATIO: 1.79 SPACES / UNIT

Sheet List Table	
Sheet Number	Sheet Title
C0.0	COVER
C1.0	EXISTING CONDITIONS
C2.0	SITE LAYOUT
C2.1	POOL - AMENITY DETAILED COURTYARD
C3.0	SITE GRADING & UTILITIES
C3.1	ELECTRICAL LAYOUT PLAN
C4.0	SITE DETAILS
C4.1	SITE DETAILS
C4.2	SITE DETAILS
L1.0	EXISTING VEGETATION
L2.0	LANDSCAPE PLAN
A01	COLORED ELEVATIONS
A02	COLORED ELEVATIONS
A03	RENDERED ELEVATIONS
A04	RENDERED ELEVATIONS
A05	RENDERED PERSPECTIVES
A06	RENDERED PERSPECTIVES
A07	RENDERED PERSPECTIVES

ARCHITECT
906 STUDIO ARCHITECTS + INTERIORS
143 FIFTH AVENUE SOUTH
FRANKLIN, TENNESSEE 37064
615.988.9065

PREPARED FOR
BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

CIVIL ENGINEER/LANDSCAPE ARCHITECT
Catalyst DESIGN GROUP
5100 TENNESSEE AVENUE
NASHVILLE, TN 37209
(615) 622-7200

COVER

C0.0

VICINITY MAP

NOT TO SCALE

BASE INFORMATION WAS TAKEN FROM ALTA/NSPS LAND TITLE & TOPOGRAPHIC SURVEYS PREPARED BY CHASTAIN SKILLMAN, DATED 3/3/22. CATALYST DESIGN GROUP AND ANY OF THEIR CONSULTANTS SHALL NOT BE HELD RESPONSIBLE FOR THE ACCURACY AND/OR COMPLETENESS OF THAT INFORMATION SHOWN HEREON OR ANY ERRORS OR OMISSIONS RESULTING FROM SUCH.

N

0 15 30 60 90

GRAPHIC SCALE

Catalyst DESIGN GROUP
5100 TENNESSEE AVENUE, NASHVILLE, TN 37209
(615) 622-7200 | WWW.CATALYST-DG.COM

BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

NO.	DATE	DESCRIPTION
1	2022-09-13	SITE PLAN SUBMITTAL
2	2022-08-26	DD SUBMITTAL
3	2022.03.21	PREL. PUD MASTER DEV. PLAN SUBMITTAL

SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

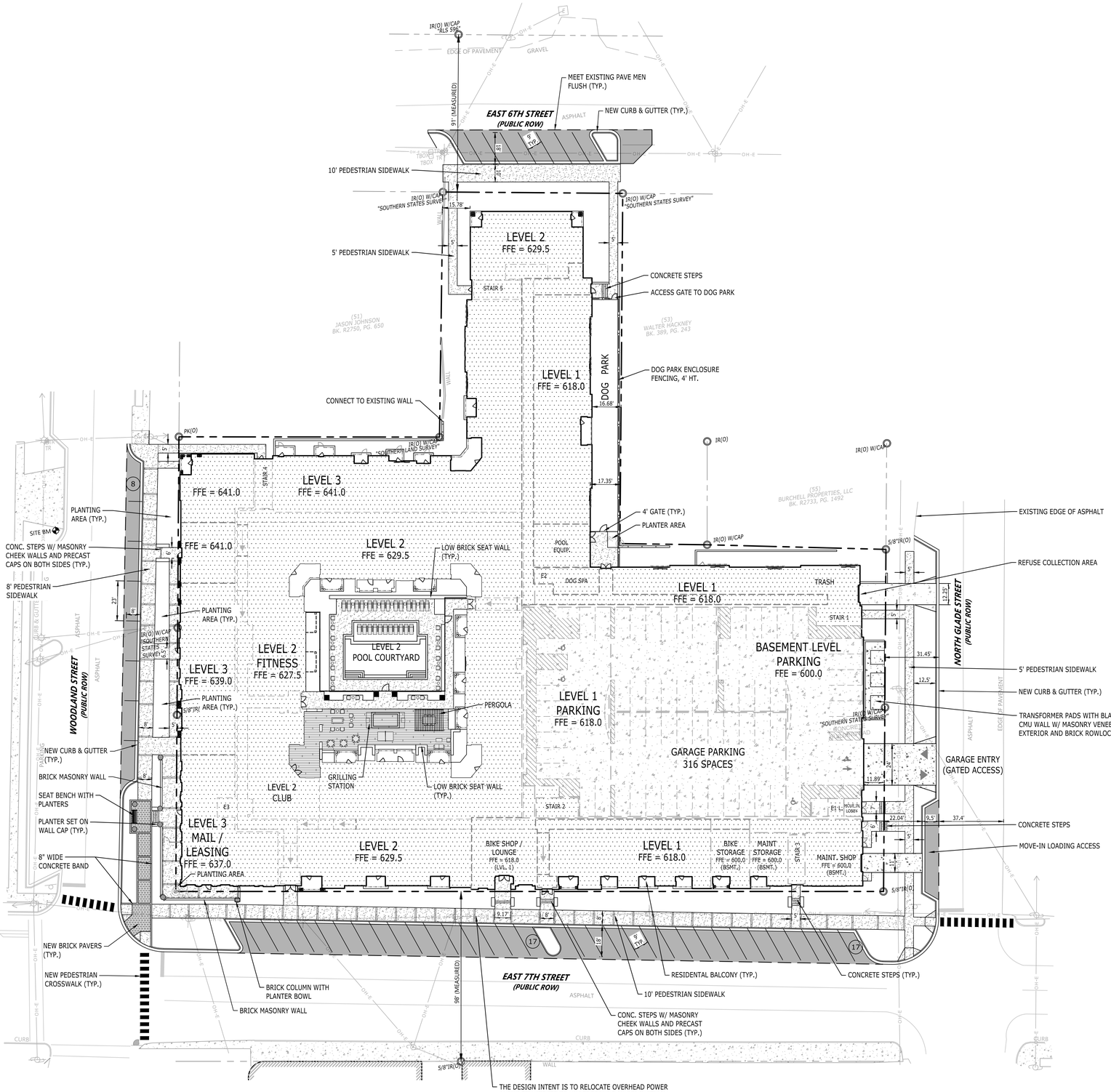
DRAWING TITLE

EXISTING CONDITIONS

PROJECT NUMBER
20220051

DRAWING NUMBER
C1.0

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C1-0_PEX1.dwg-C1.0 EXISTING CONDITIONS OR SITE SURVEY Sep 13, 2022 pwilliams



LEGEND	
BUILDING	
CONCRETE PAVEMENT	
CONCRETE SIDEWALK	
HEAVY DUTY PAVEMENT	
LIGHT DUTY PAVEMENT	
PAINTED STRIPE	
CONCRETE CURB	
CENTERLINE	
TACTILE WARNING	

N

0 15 30 60 90
GRAPHIC SCALE

Catalyst DESIGN GROUP
5100 TENNESSEE AVENUE, NASHVILLE, TN 37209
(615) 622-7200 | WWW.CATALYST-DG.COM

BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

STATE OF TENNESSEE — 2022

SITE PLAN
COLUMBIA MULTIFAMILY
PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

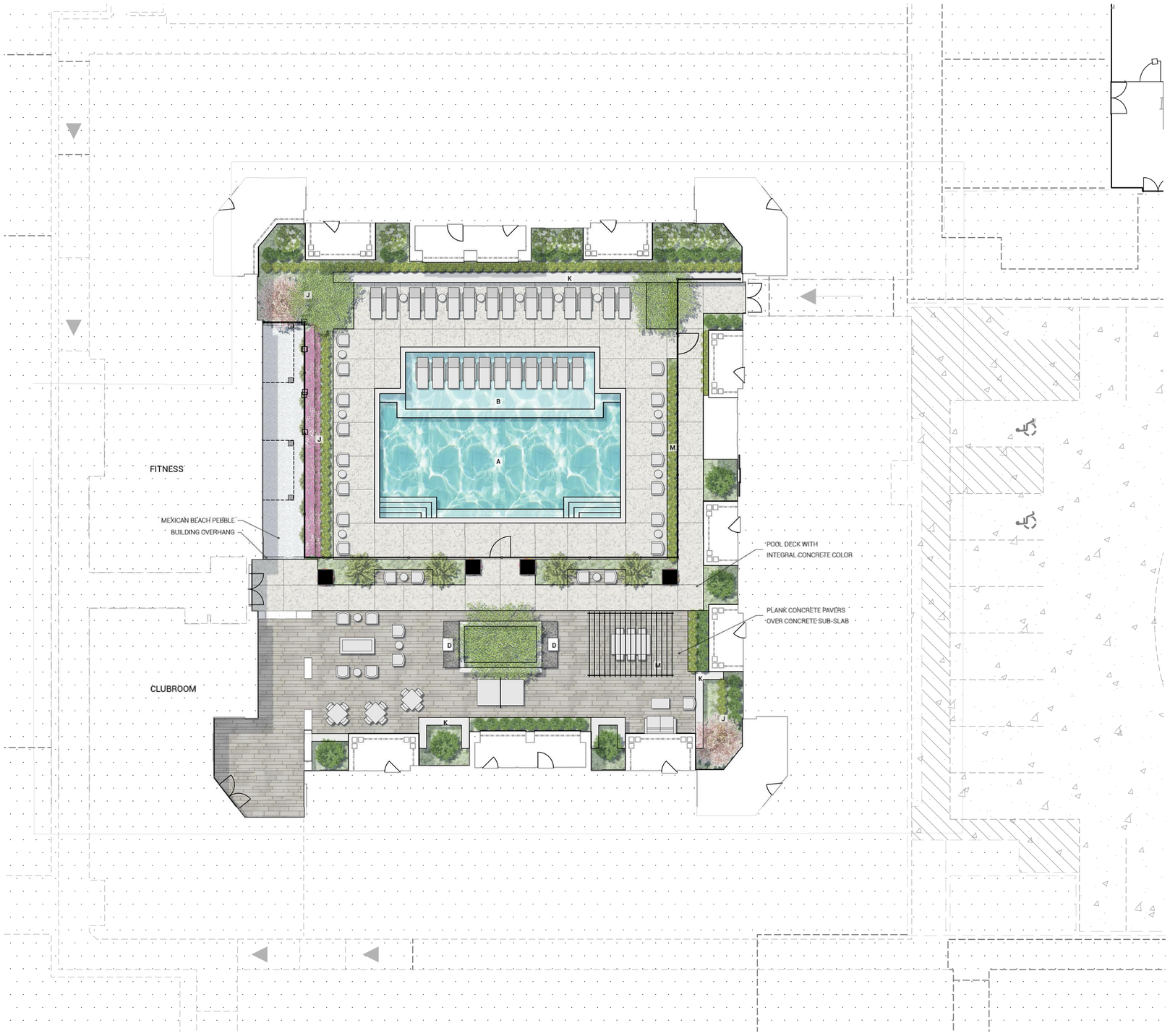
NO.	DESCRIPTION	DATE
	PREL. PUD MASTER DEV. PLAN SUBMITTAL	2022.03.21
	DD SUBMITTAL	2022-08-26
	SITE PLAN SUBMITTAL	2022-09-13

DRAWING TITLE
SITE LAYOUT

PROJECT NUMBER
20220051

DRAWING NUMBER
C2.0

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C2-0_PLAY.dwg-C2.0 LAYOUT PLAN Sep 13, 2022 pwilliams



LEGEND

A	POOL
B	SUN SHELF
C	TAVOLA 5 FIRE TABLE FROM PRISM HARDSCAPES
D	GRILLING STATION
E	OUTDOOR DINING
F	OUTDOOR PING PONG
G	LOUNGE CHAIRS FROM LANDSCAPE FORMS
H	PLANTERS WITH SEASONAL COLOR
I	TILE CONCRETE PAVER
J	PLANTING BED
K	LOW HEIGHT BRICK WALLS FOR SEATING
L	POOL CHAISE LOUNGES FROM LANDSCAPE FORMS
M	16'L x 12'W x 10'H TREX PERGOLA SHADOW

N

0 5 10 20 30
GRAPHIC SCALE

Catalyst DESIGN GROUP
5100 TENNESSEE AVENUE, NASHVILLE, TN 37209
(615) 622-7200 | WWW.CATALYST-DG.COM

BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF IS IN COMPLIANCE WITH THE REGULATIONS OF THE STATE OF TENNESSEE
09/13/2022

SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

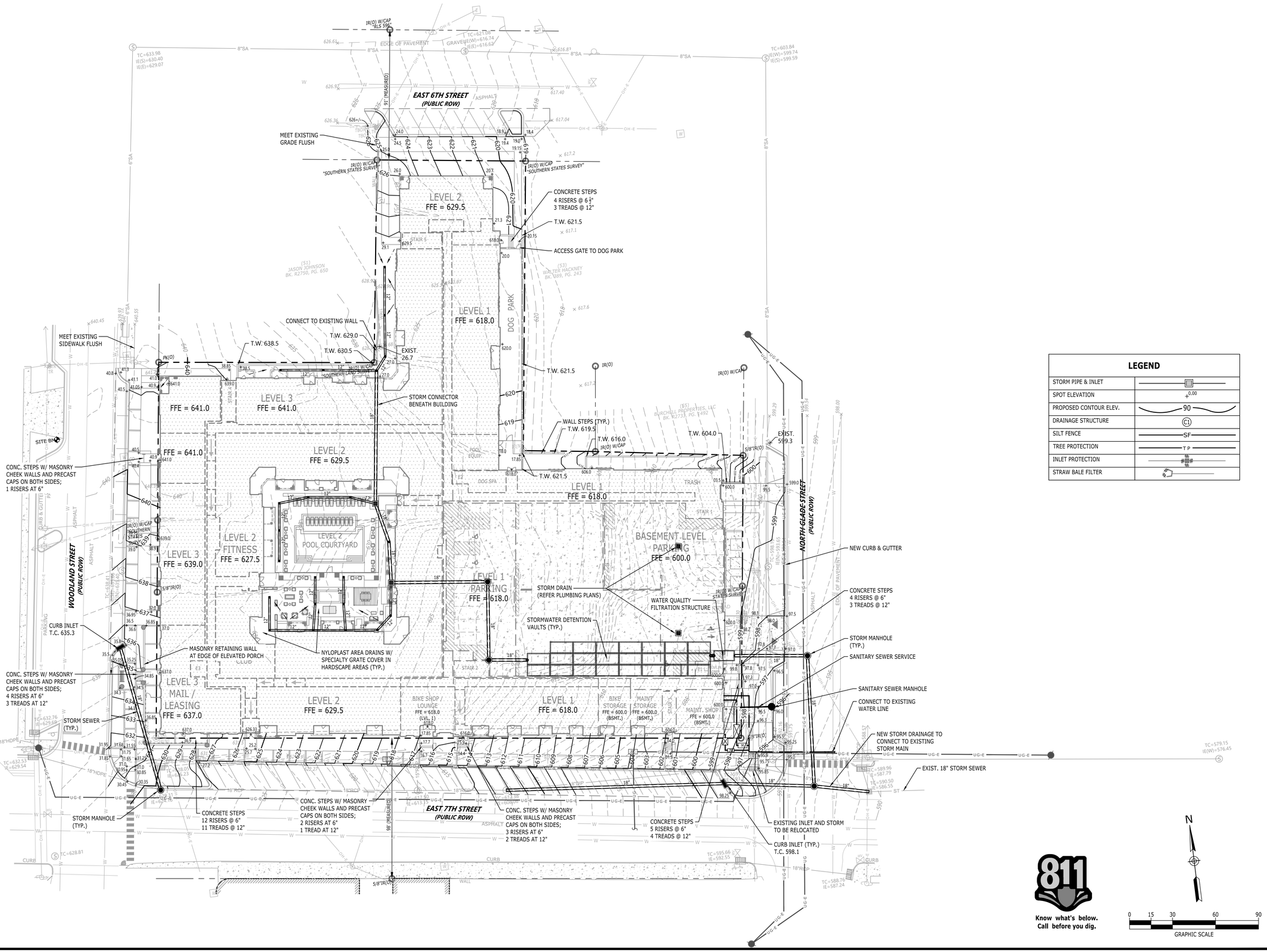
NO.	DESCRIPTION	DATE
	PREL. PUD MASTER DEV. PLAN SUBMITTAL	2022.03.21
	DD SUBMITTAL	2022-08-26
	SITE PLAN SUBMITTAL	2022-09-13

DRAWING TITLE
POOL - AMENITY DETAILED COURTYARD

PROJECT NUMBER
20220051

DRAWING NUMBER
C2.1

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C2-0_PLAY.dwg-C2.1 pool amenity ctyd Sep 13, 2022 pwilliams



LEGEND	
STORM PIPE & INLET	
SPOT ELEVATION	+0.00
PROPOSED CONTOUR ELEV.	90
DRAINAGE STRUCTURE	C1
SILT FENCE	SF
TREE PROTECTION	T P
INLET PROTECTION	
STRAW BALE FILTER	

Know what's below. Call before you dig.

GRAPHIC SCALE 0 15 30 60 90

Catalyst DESIGN GROUP
5100 TENNESSEE AVENUE, NASHVILLE, TN 37209
(615) 622-7200 | WWW.CATALYST-DG.COM

BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

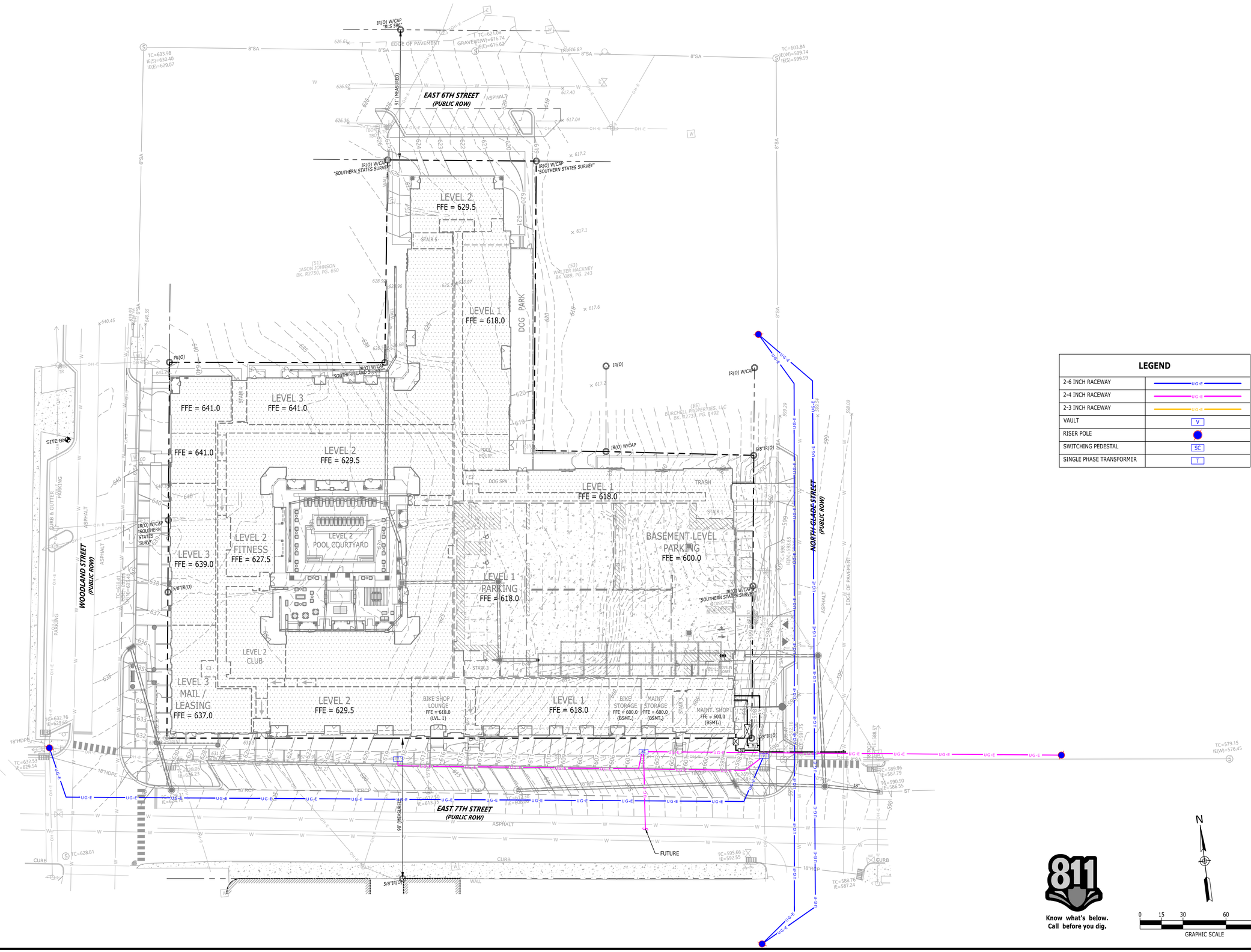
NO.	DATE	DESCRIPTION
	2022-09-13	SITE PLAN SUBMITTAL
	2022-08-26	DD SUBMITTAL
	2022.03.21	PREL. PUD MASTER DEV. PLAN SUBMITTAL

DRAWING TITLE
SITE GRADING & UTILITIES

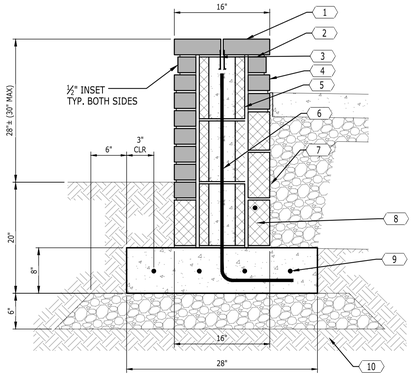
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20220051

DRAWING NUMBER
C3.0

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C3-0_GRA.dwg-C3.0 SITE GRADING & UTILITIES PLAN Sep 13, 2022 pwilliams


EAST 6TH STREET
(PUBLIC ROW)
EAST 7TH STREET
(PUBLIC ROW)
WOODLAND STREET
(PUBLIC ROW)
NORTH GLADE STREET
(PUBLIC ROW)
LEVEL 2
FFE = 629.5
LEVEL 1
FFE = 618.0
DOG PARK
LEVEL 3
FFE = 641.0
LEVEL 2
FFE = 629.5
LEVEL 2
POOL COURTYARD
LEVEL 3
FFE = 639.0
LEVEL 2
FITNESS
FFE = 627.5
LEVEL 2
CLUB
LEVEL 3
MAIL /
LEASING
FFE = 637.0
LEVEL 2
FFE = 629.5
BIKE SHOP /
LOUNGE
FFE = 618.0
(LVL. 1)
LEVEL 1
FFE = 618.0
BIKE
STORAGE
FFE = 600.0
(BSMT.)
MAINT
STORAGE
FFE = 600.0
(BSMT.)
MAINT. SHOP
FFE = 600.0
(BSMT.)
LEVEL 1
FFE = 618.0
LEVEL 1
PARKING
FFE = 618.0
BASEMENT LEVEL
PARKING
FFE = 600.0
POOL EQUIP.
DOG SPA
TRASH
STAIR 1
STAIR 2
STAIR 5
STAIR 6
ELEV.
FUTURE
(51)
JASON JOHNSON
BK. R2750, PG. 650
(52)
WALTER HACKNEY
BK. 1389, PG. 243
(53)
BURCHILL PROPERTIES, LLC
BK. R2733, PG. 1492
IR(O) W/CAP
"SOUTHERN STATES SURVEY"
IR(O) W/CAP
RLS 596
5/8"IR(O)
PK(O)
SITE BM
8"SA
6"SA
W
UG-E
OH-E
8" RCP
18" RCP
18"HDPE
18"DIP
CURB & GUTTER
PARKING
ASPHALT
CURB
WALL
EDGE OF PAVEMENT
GRAVEL
TRAIL
TBOX
TC=633.98
IE(S)=630.40
IE(E)=629.07
TC=603.84
IE(W)=599.74
IE(S)=599.59
TC=632.52
IE=629.54
TC=632.76
IE=629.68
TC=628.81
TC=579.15
IE(W)=576.45
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TC=628.96
TC=628.98
TC=628.68
TC=628.27
TC=628.22
TC=628.47
TC=628.47
TC=628.47

KEYNOTES	
CODE	DESCRIPTION
1	DOUBLE ROWLOCK BRICK CAP; COLOR AND SOURCE TO MATCH BUILDING
2	STAINLESS STEEL FLASHING
3	APPLY MASTIC SPREAD AT DOWEL PENETRATION OF FLASHING
4	BRICK; TO MATCH BUILDING; RUNNING BOND WITH $\frac{3}{8}$" RAKED JOINTS
5	8"x 8"x 16" CMU; FILL ALL VOIDS (TYP.)
6	NO. 4 BARS VERT; 24" O.C.
7	$\frac{1}{4}$" EXPANSION JOINT WHERE ADJACENT TO RIGID PAVEMENT
8	4"x8"x16" CMU AS BRICK STEP
9	NO. 4 BAR, CONTINUOUS; (4 BARS, 8" O.C.)
10	SUBGRADE; COMPACE TO 95% STD. PROCTOR

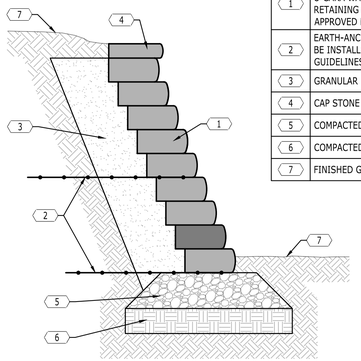


12 LOW BRICK SEAT WALL

NOT TO SCALE

NOTE:
THIS DIAGRAM IS SCHEMATIC AND BASED ON ASSUMED SITE CONDITIONS. THE CONTRACTOR SHALL SUBMIT DETAILED SHOP DRAWINGS PREPARED BY A QUALIFIED ENGINEER AND SHALL SPECIFY THE SELECTED VENDOR.

KEYNOTES	
CODE	DESCRIPTION
1	SEGMENTAL RETAINING WALL SYSTEM; U-CARA WALL MANUFACTURED BY UNILOCK RETAINING WALL SYSTEMS OR OTHER APPROVED MANUFACTURER
2	EARTH-ANCHORED RESTRAINING GRID TO BE INSTALLED PER MANUFACTURER GUIDELINES
3	GRANULAR BACKFILL
4	CAP STONE FOR WALL SYSTEM
5	COMPACTED AGGREGATE BASE
6	COMPACTED SUBGRADE
7	FINISHED GRADE



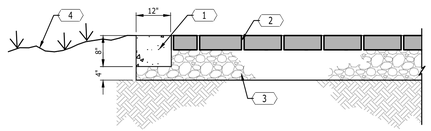
13 SEGMENTAL RETAINING WALL

NOT TO SCALE

14 RESERVED

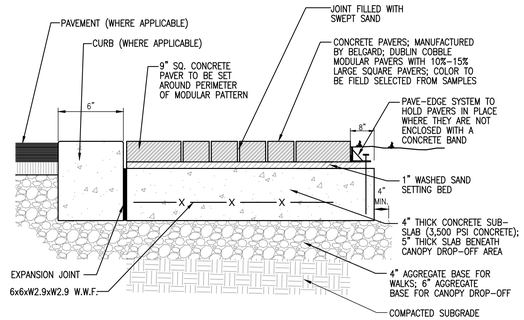
NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE RIBBON CURB; 4,000 PSI; FLUSH WITH PAVEMENT
2	PAVERS; REFER TO DETAIL
3	MINERAL AGGREGATE; REFER TO PAVER DETAIL
4	FINISHED GRADE



8 CONCRETE RIBBON CURB AND PAVERS

NOT TO SCALE

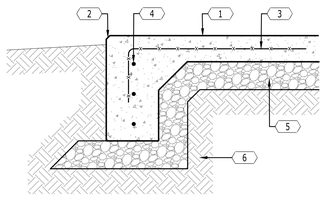


9 CONCRETE PAVERS OVER CONCRETE

NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	4000 P.S.I. CONCRETE PAD WITH SMOOTH TROWELLED FINISH
2	1" CHAMFER ALL AROUND
3	6X6 x W29 x W2.9 W.W.F.
4	3 No. 4 BARS, CONTINUOUS
5	CRUSHED AGGREGATE BASE
6	COMPACTED SUBGRADE

NOTES:
1. REFER TO PLANS FOR SLAB SIZE.
2. PROVIDE 1/2" EXPANSION JOINT WHERE ADJACENT TO RIGID MATERIAL.
3. SLOPE SLAB 1% MIN, 2% MAX.



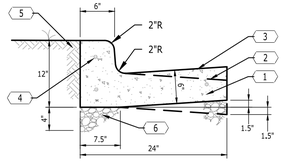
10 HEAVY DUTY UTILITY PAD

NOT TO SCALE

11 RESERVED

NOT TO SCALE

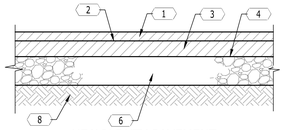
KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE; 3500 PSI
2	SPILL CURB
3	CATCH CURB; TRANSITION FROM CATCH TO SPILL CURB OVER 10' LENGTH (TYP.)
4	CONCRETE REINFORCEMENT; NO. 4 BAR, CONTINUOUS (3 TYP.)
5	BACKFILL BEHIND CURB
6	4" MINERAL AGGREGATE BASE



5 CONCRETE CURB AND GUTTER

NOT TO SCALE

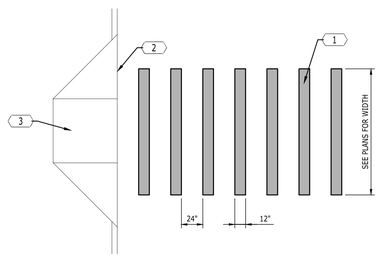
KEYNOTES	
CODE	DESCRIPTION
1	1.5" ASPHALTIC SURFACE COURSE
2	TACK COAT AT 0.10 GAL./S.Y.
3	2.5" ASPHALTIC SURFACE COURSE
4	PRIME COAT AT 0.30 GAL./S.Y.
5	1.5" ASPHALTIC SURFACE COURSE
6	8" COMPACTED MINERAL AGGREGATE BASE
7	6" COMPACTED MINERAL AGGREGATE BASE
8	COMPACTED SUBGRADE
	NOTE: ON ALL EXISTING PAVEMENT REPAIR OR REPLACEMENT, USE THE PAVEMENT SECTIONS SHOWN OR MATCH THE EXISTING SECTION, WHICHEVER IS GREATER.



6 ASPHALT PAVEMENT

NOT TO SCALE

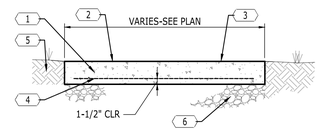
KEYNOTES	
CODE	DESCRIPTION
1	PEDESTRIAN CROSSWALK; MARKINGS SHALL BE SOLID WHITE PAINTED ON ASPHALT; PAINT 12" WIDE STRIPES AS INDICATED WITH PORTER "TRAFFIC WHITE" PAINT OR APPROVED EQUAL; CROSSWALK SHALL BE IN COMPLIANCE WITH ADAAG 403.3.
2	FACE OF CURB
3	ACCESSIBLE RAMP



7 PEDESTRIAN CROSSWALK

NOT TO SCALE

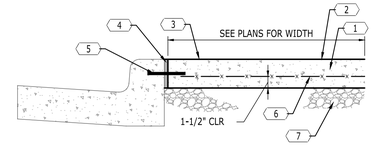
KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE SIDEWALK; 4" THICK; 3500 PSI CONCRETE; SLOPE 2% MAX., 1% MIN.
2	BROOM FINISH
3	CONTROL JOINTS 5' O.C.; EXPANSION JOINTS 25' O.C. AND WHERE SIDEWALKS ABUT RIGID MATERIALS.
4	CONCRETE REINFORCEMENT; 6"x6"xW2.9x22.9 W.W.F.; GRADE 60 STEEL
5	TOPSOIL; PLACE WITHIN $\frac{1}{2}$" OF WALKWAY SURFACE
6	4" MINERAL AGGREGATE BASE



1 CONCRETE SIDEWALK

NOT TO SCALE

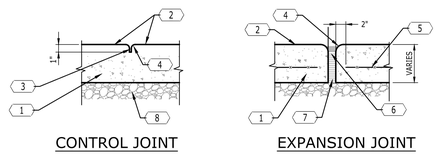
KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE SIDEWALK; 4" THICK; 3500 PSI CONCRETE; SLOPE 2% MAX., 1% MIN.: 8" CONCRETE THICKNESS WHERE HS-20-44 LOADING IS REQUIRED (SEE PLANS)
2	BROOM FINISH
3	CONTROL JOINTS 5' O.C.; EXPANSION JOINTS 25' O.C. AND WHERE SIDEWALKS ABT RIGID MATERIALS
4	$\frac{1}{2}$" EXPANSION JOINT
5	NO. 4 DOWELS; 12" O.C.; GREASE ONE END
6	CONCRETE REINFORCEMENT; 6"x6"xW2.9xW2.9 W.W.F.; GRADE 60 STEEL
7	4" MINERAL AGGREGATE OR SAND BASE; USE 6" AGGREGATE WHERE HS-20-44 LOADING IS REQUIRED (SEE PLANS)



2 CONCRETE SIDEWALK AT CURB AND GUTTER

NOT TO SCALE

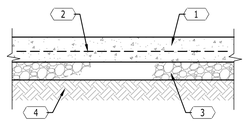
KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE SIDEWALK
2	BROOM FINISH
3	$\frac{1}{4}$" HAND-GROOVED JOINT
4	TOOLED EDGE; $\frac{1}{4}$" RADIUS (TYP.)
5	CONCRETE REINFORCEMENT; 6'x6'xW2.9x22.9 W.W.F.; GRADE 60 STEEL
6	POLYURETHANE SELANT
7	$\frac{1}{4}$" PREMOLDED EXPANSION JOINT MATERIAL
8	MINERAL AGGREGATE BASE (TYP.)



3 SIDEWALK JOINTS

NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE PAVEMENT; 4000 PSI
2	6"x6", W2.9xW2.9 W.W.F.; ASTM GRADE 60 STEEL
3	6" COMPACTED MINERAL AGGREGETE BASE
4	COMPACTED SUBGRADE



4 CONCRETE PAVEMENT

NOT TO SCALE

Catalyst DESIGN GROUP
5100 TENNESSEE AVENUE, NASHVILLE, TN 37209
(615) 622-7200 | WWW.CATALYST-DG.COM

BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DESCRIPTION	DATE
	SITE PLAN SUBMITTAL	2022-09-13
	DD SUBMITTAL	2022-08-26
	PREL PUD MASTER DEV PLAN SUBMITTAL	2022.03.21

DRAWING TITLE
SITE DETAILS

PROJECT NUMBER
20220051

DRAWING NUMBER
C4.0

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C4.0_DET.dwg C4.0 SITE DETAILS Sep 13, 2022 pwilliams

8

RESERVED

NOT TO SCALE

9

RESERVED

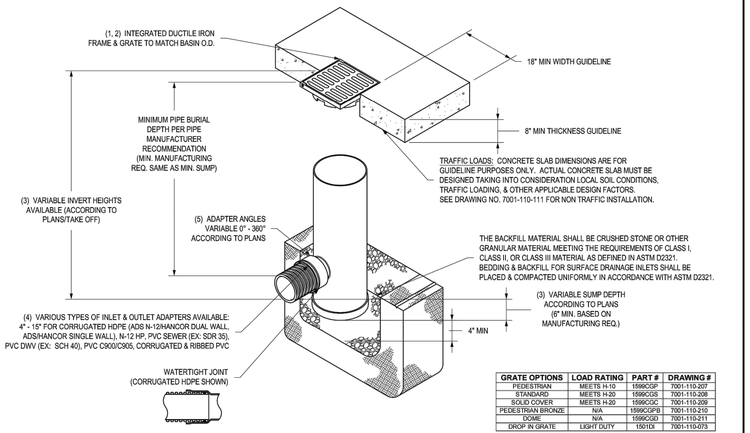
NOT TO SCALE

10

RESERVED

NOT TO SCALE

NYLOPLAST 15" DRAIN BASIN: 2815AG _ _ X



GRATE OPTIONS	LOAD RATING	PART #	DRAWING #
PEDESTRIAN	MEETS H-10	1599CGP	7001-110-207
STANDARD	MEETS H-20	1599CGS	7001-110-208
SOLID COVER	MEETS H-20	1599CGC	7001-110-209
PEDESTRIAN BRONZE	N/A	1599CGPB	7001-110-210
DOME	N/A	1599CGD	7001-110-211
DROP IN GRATE	LIGHT DUTY	1501DI	7001-110-073

1 - GRATES/SOLID COVER SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05, WITH THE EXCEPTION OF THE BRONZE GRATE.
2 - FRAMES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05
3 - DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS. RISERS ARE NEEDED FOR BASINS OVER 84" DUE TO SHIPPING RESTRICTIONS. SEE DRAWING NO. 7001-110-065
4 - DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL), N-12 HP, & PVC SEWER.
5 - ADAPTERS CAN BE MOUNTED ON ANY ANGLE 0° TO 360°. TO DETERMINE MINIMUM ANGLE BETWEEN ADAPTERS SEE DRAWING NO. 7001-110-012.

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DRAWN BY	EBC	MATERIAL	
DATE	03-30-06		
REVISED BY	NMH	PROJECT NO./NAME	
DATE	03-14-16		
DWG SIZE	A	SCALE 1:25	SHEET 1 OF 1

Nyloplast
3130 VERONA AVE
BUFORD, GA 30518
PHN (770) 932-2443
FAX (770) 932-2490
www.nyloplast-us.com

TITLE
15 IN DRAIN BASIN QUICK SPEC INSTALLATION DETAIL

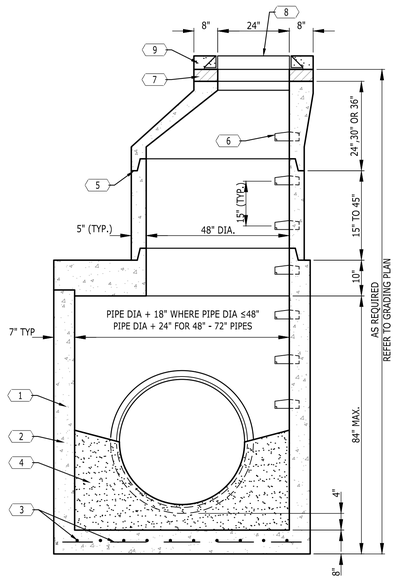
DWG NO. 7001-110-190 REV E

4

15" NYLOPLAST DRAIN INLET

NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE MANHOLE; CONCRETE SHALL DEVELOP A COMPRESSIVE STRENGTH OF 4500 PSI AT 28 DAYS CURE
2	REINFORCING STEEL; SHALL CONFORM TO THE SPECIFICATIONS CONTAINED IN ASTM C478
3	REINFORCING STEEL; NO. 4 BARS, 8" O.C. EACH WAY
4	GROUT INVERT TO PIPE MID-LINE
5	SEALANT; PROVIDE IN ALL JOINTS
6	STEPS; 12" WIDE; CAST IRON OR POLYPROPYLENE (TYP.)
7	GRADE RINGS; AS REQUIRED
8	MANHOLE FRAME AND COVER; _____ NO. ____
9	GROUT FRAME IN PLACE

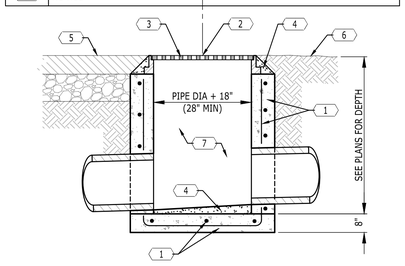


7

STORM JUNCTION MANHOLE

NOT TO SCALE

KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE INLET; CONCRETE SHALL DEVELOP A COMPRESSIVE STRENGTH OF 3500 PSI AT 28 DAYS CURE; REINFORCE WITH NO. 4 BARS, GRADE 60 STEEL, SPACED 8" O.C. EACH WAY (TYP. FOR WALLS AND FLOOR); A CAST-IN-PLACE BOX OF EQUAL DIMENSIONS IS ACCEPTABLE; ADJUST STRUCTURE DIMENSIONS AS REQUIRED TO RECEIVE STORM PIPE AT OBLIQUE ANGLES
2	TOP OF CASTIG LOCATION FOR ELEVATIONS AND COORDINATES
3	CAST IRON FRAME AND GRATE; NEENAH MODEL NO. R-3561 OR APPROVED EQUAL; PROVIDE REDUCER RING TO ACCOMMODAE THE PROPOSED CASTING AS NECESSARY
4	GROUT
5	PAVEMENT
6	FINISH GRADE
7	NO HUB



5

CATCH BASIN

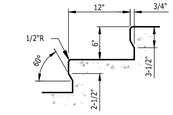
NOT TO SCALE

6

RESERVED

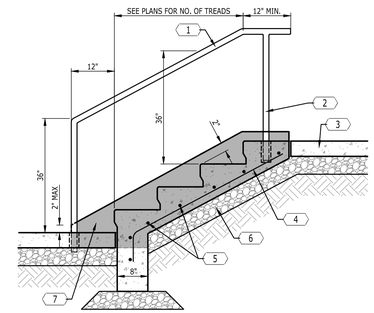
NOT TO SCALE

NOTES:
1. SLOPE STEPS 1/8" TO FRONT FOR DRAINAGE.
2. USE 3500 PSI CONCRETE AND ASTM GRADE 60 STEEL.



TREADS

KEYNOTES	
CODE	DESCRIPTION
1	1-1/2" O.D. STEEL PIPE RAIL (TYP). GRIND WELDS SMOOTH, PRIME WITH 2 COATS OF RUST RESISTANT PRIMER AND PAINT WITH TWO COATS OF ENAMEL. COLOR TO BE SELECTED BY THE ARCHITECT.
2	1-1/2" O.D. TUBULAR STEEL POST
3	CONCRETE SIDEWALK; REFER TO DETAIL
4	2" SQ. TUBULAR STEEL SLEEVE FOR POST. GROUT POST IN PLACE WITH NON-SHRINK GROUT. 4" DEEP, CAST IN PLACE.
5	No. 3 BARS 8" APART EACH WAY
6	4" MINERAL AGGREGATE BASE
7	CHEEKWALL WITH TWO No. 3 BARS

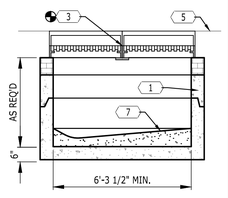


1

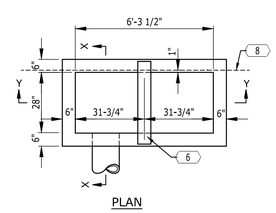
CONCRETE STAIRS WITH HANDRAIL

NOT TO SCALE

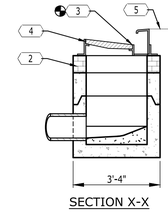
KEYNOTES	
CODE	DESCRIPTION
1	CONCRETE INLET; CONCRETE SHALL DEVELOP A COMPRESSIVE STRENGTH OF 3500 PSI AT 28 DAYS CURE; REINFORCE WITH NO. 4 BARS, GRADE 60 STEEL, SPACED 12" O.C. EACH WAY; A CAST-IN-PLACE BOX OF EQUAL DIMENSIONS IS ACCEPTABLE; ADJUST STRUCTURE DIMENSIONS AS REQUIRED TO RECEIVE STORM PIPE AT OBLIQUE ANGLES
2	BRICK ADJUSTMENT COURSES
3	TOP OF CASTIG LOCATION FOR ELEVATIONS AND COORDINATES
4	FRAME AND GRATE SHALL BE NEENAH MODEL NO. 3295-2 OR APPROVED EQUAL; (CASTING FOR CURB AND GUTTER SHOWN); PROVIDE REDUCER RING TO ACCOMMODATE THE PROPOSED CASTING IF REQUIRED
5	TOP OF CURB
6	CAST IRON LINTEL; 1"x6"x38"; APPROX. 70 LB. WEIGHT
7	1:16 MINIMUM SLOPE; GROUT INVERT
8	BACK OF CURB



SECTION Y-Y



PLAN



SECTION X-X

2

DOUBLE CURB INLET

NOT TO SCALE

3

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NOT TO SCALE

Catalyst DESIGN GROUP
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BRISTOL DEVELOPMENT GROUP
381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2022-09-13	SITE PLAN SUBMITTAL
	2022-08-26	DD SUBMITTAL
	2022.03.21	PREL. PUD MASTER DEV. PLAN SUBMITTAL

DRAWING TITLE
SITE DETAILS

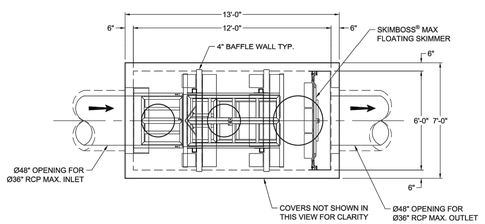
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20220051

DRAWING NUMBER
C4.1

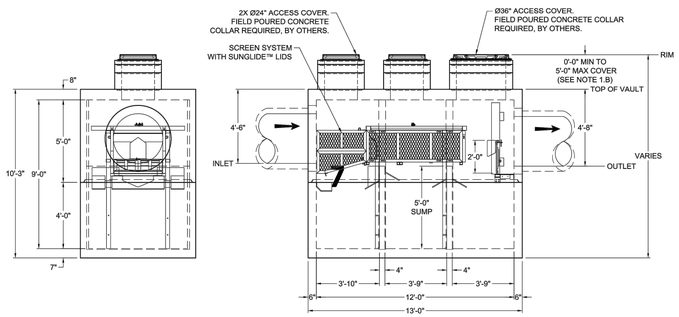
P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C4-0_DET.dwg C4-1 SITE DETAILS Sep 13, 2022 pwilliams

SITE SPECIFIC DATA			
Structure ID			ID
Water Quality Flow Rate (cfs)			-
Peak Flow Rate (cfs)			-
Rim Elevation			X.XX'
Top of Vault Elevation			X.XX'
Pipe Data	**Pipe Size**	**Pipe Type**	**Invert Elevation**
Inlet	XX"	XXX	X.XX'
Outlet	XX"	XXX	X.XX'
Notes:			

PERFORMANCE SPECIFICATIONS	
Screen System Storage Volume	55.63 cf
Total Sump Volume	328.67 cf
NJDEP Sediment Storage Volume	68.60 cf
Peak Flow Capacity*	62.00 cfs
Treatment Flow Capacities:*	
NJDEP 50% Removal, 75 micron	5.60 cfs
80% Removal, 150 micron	12.70 cfs
*Contact Oldcastle for additional treatment and peak flow capacities	



PLAN VIEW



LEFT END VIEW

ELEVATION VIEW

THIS PRODUCT IS PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENT(S): 6,426,692; 7,270,747; 7,681,283; 8,142,699; 8,366,923; 8,491,797; 7,846,327; 8,034,236; RELATED FOREIGN PATENTS, OR OTHER PATENTS PENDING.

NOTES:

1. DESIGN LOADINGS:
   A. AASHTO HS-25-44 (WITH IMPACT)
   B. DESIGN SOIL COVER: 0'-0" MAXIMUM
   C. ASSUMED WATER TABLE: BELOW BASE OF PRECAST (ENGINEER-OF-RECORD TO CONFIRM SITE WATER TABLE ELEVATION)
   D. NO LATERAL EARTH PRESSURE: 40 PCF (DRAINED)
   E. LATERAL LIVE LOAD SURCHARGE: 80 PSF (APPLIED TO 6'-0" BELOW GRADE)
   F. NO LATERAL SURCHARGE FROM ADJACENT BUILDINGS, WALLS, PIERS, OR FOUNDATIONS.
2. CONCRETE 28-DAY MINIMUM COMPRESSIVE STRENGTH: 5,000 PSI MINIMUM.
3. REINFORCING: REBAR, ASTM A615/A706, GRADE 60
4. CEMENT: ASTM C150
5. REQ'D ALLOWABLE SOIL BEARING CAPACITY: 2,500 PSF
6. REFERENCE STANDARD:
   A. ASTM C890
   B. ASTM C913
   C. ACI 318-14
7. THIS STRUCTURE IS DESIGNED TO THE PARAMETERS NOTED HEREIN. ENGINEER-OF-RECORD SHALL VERIFY FY THAT NOTED PARAMETERS MEET OR EXCEED PROJECT REQUIREMENTS. IF DESIGN PARAMETERS ARE INCORRECT, REVIEWING ENGINEER/AUTHORITY SHALL NOTIFY OLDCASTLE INFRASTRUCTURE UPON REVIEW OF THIS SUBMITTAL.
8. OVERSIZED HOLES TO ACCOMMODATE SPECIFIC PIPE TYPE MUST BE CONCENTRIC TO PIPE ID. AFTER PIPES ARE INSTALLED, ALL ANNULAR SPACES SHALL BE FILLED WITH A MINIMUM OF 3,000 PSI CONCRETE FOR FULL THICKNESS OF PRECAST WALLS. PIPES ARE TO BE FLUSH WITH THE INSIDE SURFACE OF THE CONCRETE STRUCTURE.
9. CONTRACTOR RESPONSIBLE TO VERIFY ALL SIZES, LOCATIONS, AND ELEVATIONS OF OPENINGS.
10. CONTRACTOR RESPONSIBLE TO ENSURE ADEQUATE BEARING SURFACE IS PROVIDED (I.E. COMPACTED AND LEVEL PER PROJECT SPECIFICATIONS).
11. SECTION HEIGHTS, SLAB/WALL THICKNESSES, AND KEYWAYS ARE SUBJECT TO CHANGE AS REQUIRED FOR SITE REQUIREMENTS AND/OR DUE TO PRODUCT AVAILABILITY AND PRODUCTION FACILITY CONSTRAINTS.
12. FOR SITE SPECIFIC DRAWINGS WITH DETAILED STRUCTURE DIMENSIONS AND WEIGHTS, PLEASE CONTACT OLDCASTLE INFRASTRUCTURE.
13. MAXIMUM PICK WEIGHT: 23,750 LBS. (* COMBINED WEIGHT INCLUDES BAFFLE WALLS AND PRODUCT INTERNALS.)
14. INTERNALS SHALL CONSIST OF A FLOATING SKIMMER, FLOW DEFLECTORS, ELEVATED CENTRAL SCREEN SYSTEM AND SLIDING LIDS. THESE COMPONENTS EFFECTIVELY REDUCE HEAD LOSS, INCREASE POLLUTANT REMOVAL AND SIMPLIFY MAINTENANCE.

Oldcastle Infrastructure
A CRH COMPANY

Ph: 800.579.8819 | www.oldcastleinfrastructure.com/stormwater

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Nutrient Separating Baffle Box® (STANDARD)

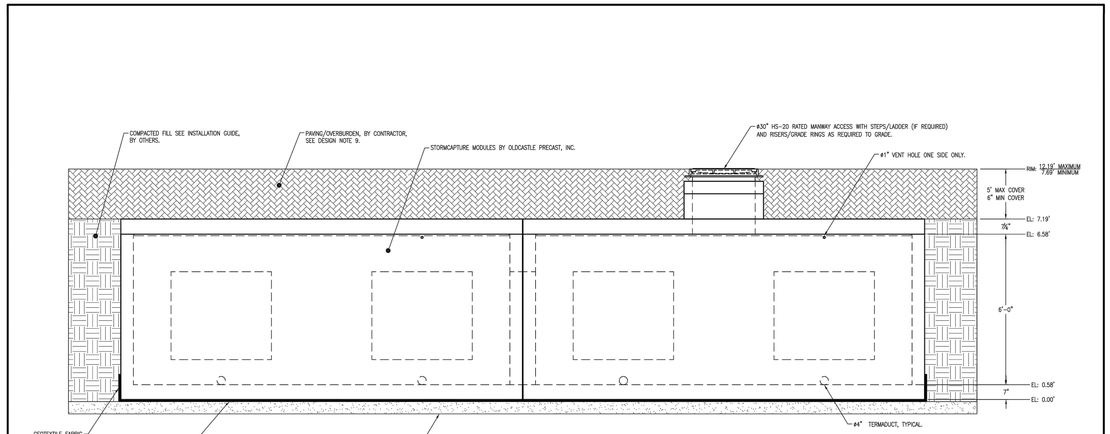
CUSTOMER: -

PROJECT NAME: -

SHEET NAME	REVISION	SHEET
Specifier Drawing NS6B-612	REV DATE -	1 OF 1

2 STORMWATER BAFFLE BOX

NOT TO SCALE



NOTE: TERMADUCT INSERTS TO BE KNOCKED OUT AT SPECIFIED LOCATIONS ONLY (BY OTHERS).

4 TYPICAL ELEVATION

SCALE: 3/8" = 1'-0"

DESIGN NOTES:
1. DESIGN LOADINGS:
   A. AASHTO HS-20-44 W/ IMPACT.
   B. DEPTH OF COVER = 0' - 5'-0" (120 PCF ASSUMED).
   C. ASSUMED WATER TABLE = BELOW BOTTOM OF PRECAST.
   D. DRY LATERAL EARTH PRESSURE (EFP) = 45 PCF.
   E. LATERAL LIVE LOAD SURCHARGE = 80 PSF (APPLIED TO 6' BELOW GRADE).
   F. NO LATERAL SURCHARGE FROM ADJACENT BUILDINGS, WALL PIERS, OR FOUNDATIONS.
2. CONCRETE 28 DAY COMPRESSIVE STRENGTH SHALL BE 6,000 PSI.
3. STEEL REINFORCEMENT: REBAR, ASTM A-615 OR A-706, GRADE 60.
4. CEMENT: ASTM C-150 SPECIFICATION.
5. STORMCAPTURE MODULE TYPE = DETENTION.
6. REQUIRED BASE LAYER DEPTH = NOT APPLICABLE.
7. REQUIRED NATIVE ALLOWABLE SOIL BEARING PRESSURE = 2,500 PSF.
8. REFERENCE STANDARDS:
   A. ASTM C 890
   B. ASTM C 891
   C. ASTM C 913
9. CONSTRUCTION EQUIPMENT EXCEEDING DESIGN LOADING SHALL NOT BE ALLOWED ON STRUCTURE. ANY DESIGN CONSTRAINT DIFFERENT FROM ABOVE REQUIRES CUSTOM STRUCTURAL DESIGN AND MAY REQUIRE THICKER SUBGRADE AND REVISED PRICING.

NOTES TO REVIEWING ENGINEER:
1. THIS SYSTEM IS DESIGNED TO THE PARAMETERS NOTED. PLEASE VERIFY THAT THESE PARAMETERS MEET PROJECT REQUIREMENTS (I.E. LIVE LOAD AND FILL RANGE). IF DESIGN PARAMETERS ARE INCORRECT NOTIFY OLDCASTLE IMMEDIATELY FOR REDESIGN AND RE-PRICING.
2. REVIEWING ENGINEER TO CONFIRM ALL PIPE PENETRATION LOCATIONS, SIZES, AND INVERTS.
3. REVIEWING ENGINEER TO CONFIRM ALL MANWAY ACCESS LOCATIONS AND RIM ELEVATIONS.
4. UNLESS OTHERWISE NOTED, ALL PIPE SUPPLIED AND INSTALLED BY OTHERS.
5. THIS SYSTEM IS DESIGNED FOR A GROUNDWATER TABLE BELOW SYSTEM INVERT. REVIEWING ENGINEER TO VERIFY THAT THE DESIGN GROUNDWATER TABLE IS BELOW INVERT OF PRECAST. IF DESIGN PARAMETERS ARE INCORRECT NOTIFY OLDCASTLE IMMEDIATELY FOR REDESIGN AND REVISED PRICING.
6. THIS SYSTEM IS DESIGNED WITHOUT A CONTAINMENT MEMBRANE LINER. IF A LINER IS NEEDED PLEASE CONTACT OLDCASTLE TO PROVIDE THIS OPTION IN THE FINAL DESIGN.

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7501 Southpark Plaza, Suite 200 | Littleton, CO | 80120
Ph: 800.579.8819 | oldcastleprecast.com

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STORMCAPTURE ®
SC1 Detention System

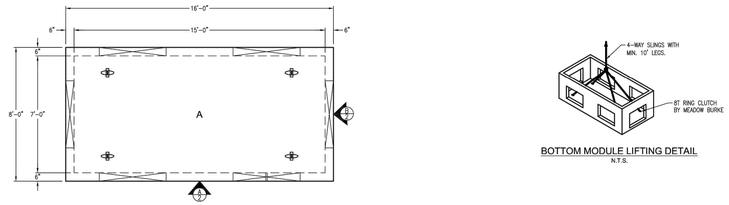
EXAMPLE DETAIL

6-FOOT INSIDE HEIGHT

DATE	SALES	DRAWN	ENGINEER	CHECKED	SALES ORDER
-	-	-	-	-	-
DRAWING NUMBER			REVISION	SHEET	
SCDD_6FT_SC1_DT			REV DATE N/A	1 OF 2	

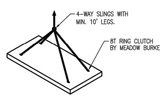
Oldcastle Infrastructure

Stormwater

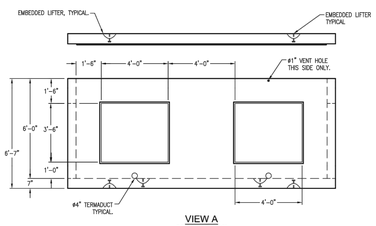


PLAN VIEW
SCALE: 1/4" = 1'-0"

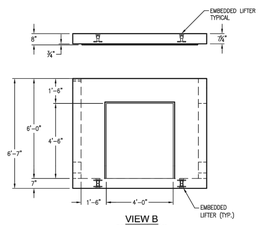
BOTTOM MODULE LIFTING DETAIL
N.T.S.



TOP SLAB LIFTING DETAIL
N.T.S.



VIEW A
SCALE: 1/4" = 1'-0"



VIEW B
SCALE: 1/4" = 1'-0"

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STORMCAPTURE ®
SC1 Detention System

EXAMPLE DETAIL

6-FOOT INSIDE HEIGHT

DATE	SALES	DRAWN	ENGINEER	CHECKED	SALES ORDER
-	-	-	-	-	-
DRAWING NUMBER			REVISION	SHEET	
SCDD_6FT_SC1_DT			REV DATE N/A	2 OF 2	

Oldcastle Infrastructure

Stormwater

1 STORMWATER DETENTION SYSTEM

NOT TO SCALE

4 RESERVED

NOT TO SCALE

3 RESERVED

NOT TO SCALE

Catalyst DESIGN GROUP
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(615) 622-7200 | WWW.CATALYST-DG.COM

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381 MALLORY STATION RD., SUITE 204
FRANKLIN, TENNESSEE 37067
615.369.9009

NO.	DATE	DESCRIPTION
	2022-09-13	SITE PLAN SUBMITTAL
	2022-08-26	DD SUBMITTAL
	2022.03.21	PREL. PUD MASTER DEV. PLAN SUBMITTAL

DRAWING TITLE
SITE DETAILS

PROJECT NUMBER
20220051

DRAWING NUMBER
C4.2

SITE PLAN
COLUMBIA MULTIFAMILY
PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

P:\2022\20220051_Bristol Dev - 7th St Columbia TN\dwg\Preliminary Design\20220051_C4-2_DET.dwg C4-2 DTLS Sep 13, 2022 pwilliams



0 15 30 60 90
GRAPHIC SCALE

N

NO.	DATE	DESCRIPTION
	2022-09-13	SITE PLAN SUBMITTAL
	2022-08-26	DD SUBMITTAL
	2022.03.21	PREL. PUD MASTER DEV. PLAN SUBMITTAL

DRAWING TITLE
EXISTING VEGETATION

PROJECT NUMBER
20220051

DRAWING NUMBER
L1.0

SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

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PLANT SCHEDULE

TREES	QTY	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	REMARKS
CBF	10	Carpinus betulus 'Fastigiata' / Pyramidal European Hornbean	B&B	2"	10-12` Ht.	
CCF	8	Cercis canadensis 'Forest Pansy' / Forest Pansy Eastern Redbud	B&B	1.5"	6-7` Ht.	
LIN	6	Lagerstroemia indica `Natchez` / Natchez Crape Myrtle	#25 Cont.		8-9` Ht.	Multi-trunk (3 min.); Limb up 4` ht.
ZS	7	Zelkova serrata 'Village Green' / Village Green Sawleaf Zelkova	B&B	3"	14-16` Ht.	

SHRUBS	QTY	BOTANICAL / COMMON NAME	CONT	SIZE	SPREAD	REMARKS
HPL	22	Hydrangea paniculata `Limelight` TM / Limelight Hydrangea	#7 Cont.		36-42"	
ICBN	20	Ilex cornuta `Burfordii Nana` / Dwarf Burford Holly	#7 Cont.		18-21"	
LIZ	4	Lagerstroemia indica `Zuni` / Zuni Crape Myrtle	#20 Cont.			
TOE	20	Thuja occidentalis `Emerald` / Emerald Arborvitae	#10 Cont.	6` Ht.		

LANDSCAPE NOTES:

1. TOTAL NUMBER OF TREES PROVIDED: 31
2. TOTAL S.F. OF LANDSCAPED AREA: 14,415 S.F.

LANDSCAPE KEYNOTES		
CODE	DESCRIPTION	DET #/SHT #
L1	PLANTING BED LIMITS	
L2	IRRIGATION LIMITS	
L3	AREA TO BE SEEDED	
L4	AREA TO BE SODDED	
L5	AREA TO BE 4"-6" RIVER ROCK	

0 15 30 60 90
GRAPHIC SCALE

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JEFFREY D. HEINZE
REGISTERED AGRICULTURE
TENNESSEE NO. 329
LANDSCAPE ARCHITECT
09/14/2022

SITE PLAN
COLUMBIA MULTIFAMILY
PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2022-09-13	SITE PLAN SUBMITTAL
	2022-08-26	DD SUBMITTAL
	2022.03.21	PRELL. PUD MASTER DEV. PLAN SUBMITTAL

DRAWING TITLE
LANDSCAPE PLAN

PROJECT NUMBER
20220051

DRAWING NUMBER
L2.0

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1 COLORED WOODLAND ST. ELEVATION
1/16" = 1'-0"

0' 8' 16' 32'



2 COLORED EAST 7TH ST. ELEVATION
1/16" = 1'-0"

0' 8' 16' 32'

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SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2022.09.12	SITE PLANS SUBMITTAL

DRAWING TITLE

COLORED ELEVATIONS

PROJECT NUMBER
20220051

DRAWING NUMBER

A01



1 COLORED NORTH GLADE ST. ELEVATION
1/16" = 1'-0"



2 COLORED EAST 6TH ST. ELEVATION
1/16" = 1'-0"

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SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DESCRIPTION	DATE
	SITE PLAN SUBMITTAL	2022.09.12

DRAWING TITLE

COLORED ELEVATIONS

PROJECT NUMBER
20220051

DRAWING NUMBER
A02



1 RENDERED WOODLAND ST. ELEVATION
1/16" = 1'-0"



2 RENDERED EAST 7TH ST. ELEVATION
1/16" = 1'-0"

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SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2022.09.12	SITE PLAN SUBMITTAL

DRAWING TITLE

RENDERED ELEVATIONS

PROJECT NUMBER
20220051

DRAWING NUMBER

A03



1 RENDERED NORTH GLADE ST. ELEVATION
1/16" = 1'-0"



2 RENDERED EAST 6TH ST. ELEVATION
1/16" = 1'-0"

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SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2022.09.12	SITE PLAN SUBMITTAL

DRAWING TITLE

RENDERED ELEVATIONS

PROJECT NUMBER
20220051

DRAWING NUMBER

A04



1 RENDERED PERSPECTIVE @ MAIN CORNER
1/16" = 1'-0"

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SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2022.09.12	SITE PLAN SUBMITTAL

DRAWING TITLE

RENDERED PERSPECTIVES

PROJECT NUMBER
20220051

DRAWING NUMBER

A05



1 RENDERED PERSPECTIVE @ WOODLAND ST.
1/16" = 1'-0"



2 RENDERED PERSPECTIVE @ E. 7TH ST.
1/16" = 1'-0"

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COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2022-09-12	SITE PLAN SUBMITTAL

DRAWING TITLE
RENDERED PERSPECTIVES

PROJECT NUMBER
20220051

DRAWING NUMBER
A06



1 RENDERED PERSPECTIVE FROM NORTH GLADE ST.
1/16" = 1'-0"



2 RENDERED PERSPECTIVE FROM E. 6TH ST.
1/16" = 1'-0"

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NO.	DATE	DESCRIPTION
	2022-09-12	SITE PLAN SUBMITTAL

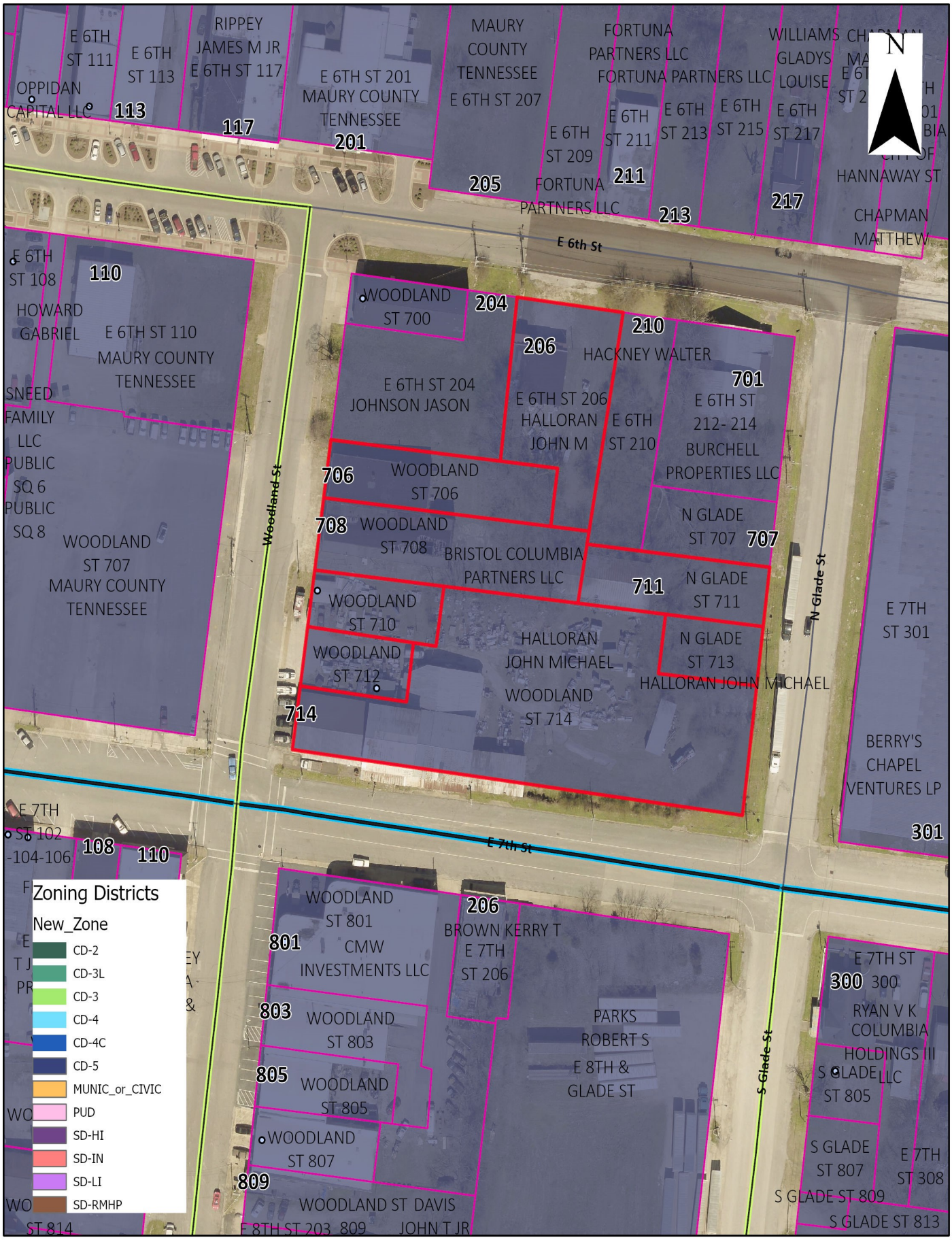
DRAWING TITLE

RENDERED PERSPECTIVES

PROJECT NUMBER
20220051

DRAWING NUMBER

A07



22-0282

Woodland, Glade & E. 6th Street Bristol Site Plan

CITY OF COLUMBIA TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541



01



02



03



04



05

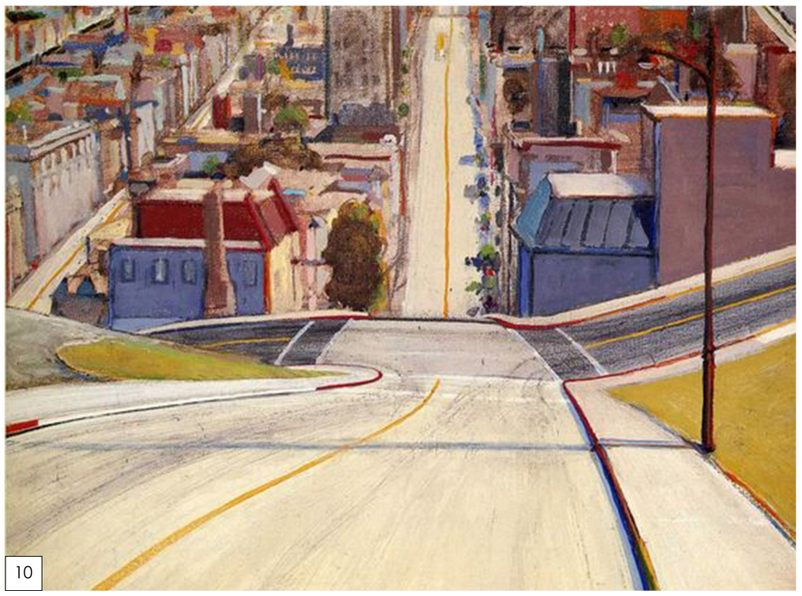

06


07



08


09


10


11



OPTION 2 MURAL WALL -
1 PERSPECTIVE @ MAIN CORNER
1/16" = 1'-0"

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SITE PLAN
COLUMBIA MULTIFAMILY
PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DESCRIPTION	DATE
	CMPC STUDY SESSION	2022-12-07
	SITE PLAN SUBMITTAL	2022-09-14

DRAWING TITLE
OPTION 2 - MURAL WALL

PROJECT NUMBER
20220051

DRAWING NUMBER
A12









1 OPTION 2 MURAL WALL - PERSPECTIVE @ E. 7TH ST.
1/16" = 1'-0"

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SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2022-12-07	CMPC STUDY SESSION
	2022-09-12	SITE PLAN SUBMITTAL

DRAWING TITLE

OPTION 2 - MURAL WALL

PROJECT NUMBER
20220051

DRAWING NUMBER

A13









1 OPTION 1 FALSE WINDOW - PERSPECTIVE @ E. 7TH ST.
1/16" = 1'-0"

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SITE PLAN

COLUMBIA MULTIFAMILY

PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2022-12-07	CMPC STUDY SESSION
	2022-09-12	SITE PLAN SUBMITTAL

DRAWING TITLE

OPTION 1 - FALSE WINDOW

PROJECT NUMBER
20220051

DRAWING NUMBER

A11



1 COLORED WOODLAND ST. ELEVATION
1/16" = 1'-0"

0' 8' 16' 32'



NOTE: DIMENSIONS INDICATE WINDOW AND STOREFRONT SILL HEIGHTS FROM PROPOSED GRADE.

2 COLORED EAST 7TH ST. ELEVATION
1/16" = 1'-0"

0' 8' 16' 32'

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615.369.9009

MICHAEL A. HAYHURST
REGISTERED ARCHITECT
ARCHITECTURE
No. 20951
STATE OF TENNESSEE
10-24-22

SITE PLAN

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PROJECT STREET ADDRESS
COLUMBIA, MAURY COUNTY, TENNESSEE, 38401

NO.	DATE	DESCRIPTION
	2022.09.12	SITE PLANS SUBMITTAL

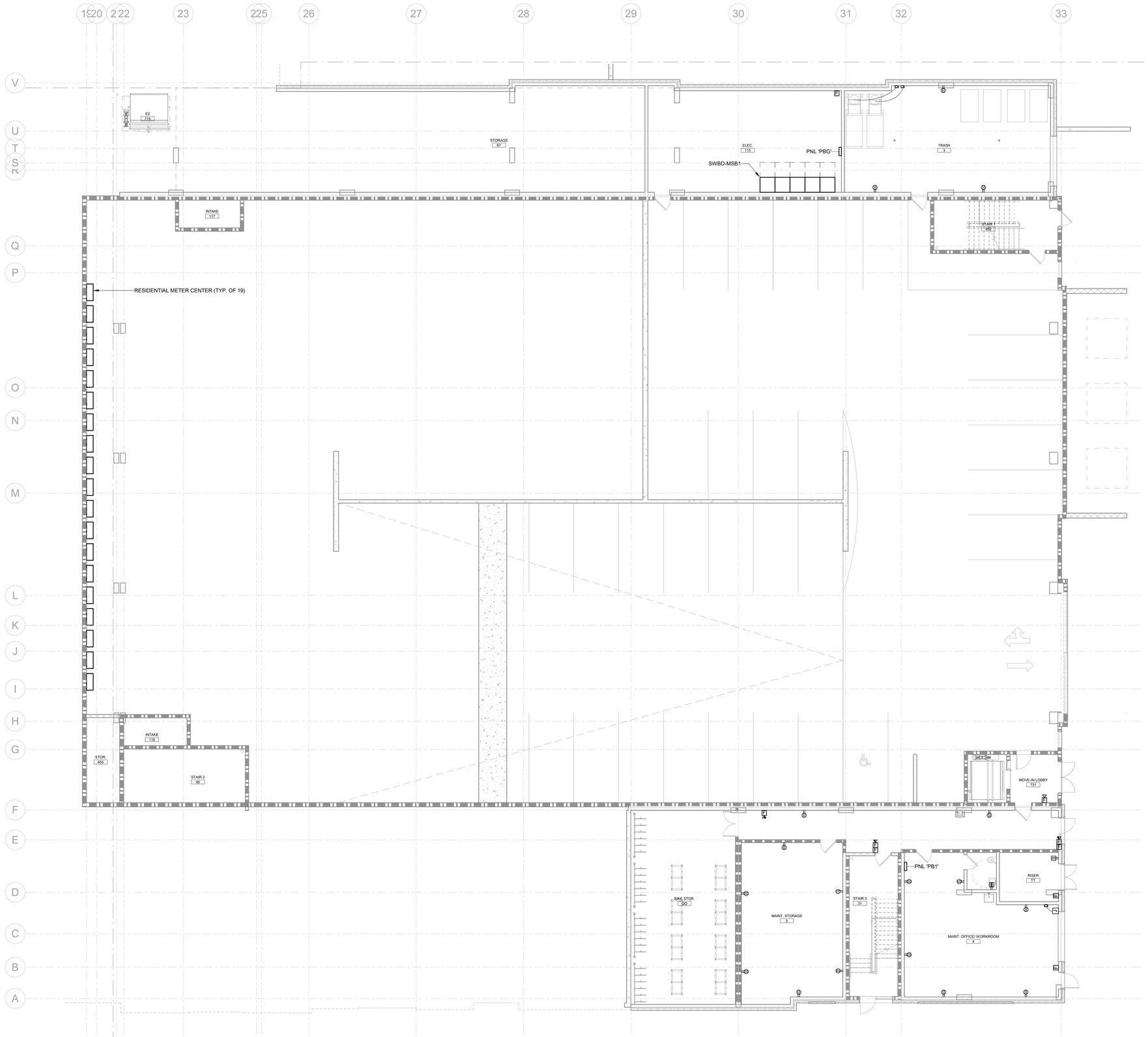
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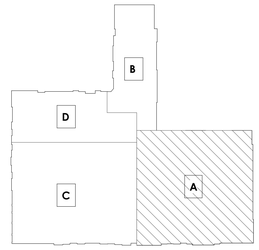
COLORED ELEVATIONS

PROJECT NUMBER
20220051

DRAWING NUMBER

A01





0' 4' 8' 16'

1 BASEMENT FLOOR ELECTRICAL PLAN - PART A
1/8" = 1'-0"

8/15/2022 5:35:10 PM

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www.geneng.net
project #22-077

WOODLAND & E. 7TH ST. MULTI-FAMILY

Bristol Development

Columbia, TN

PRELIMINARY

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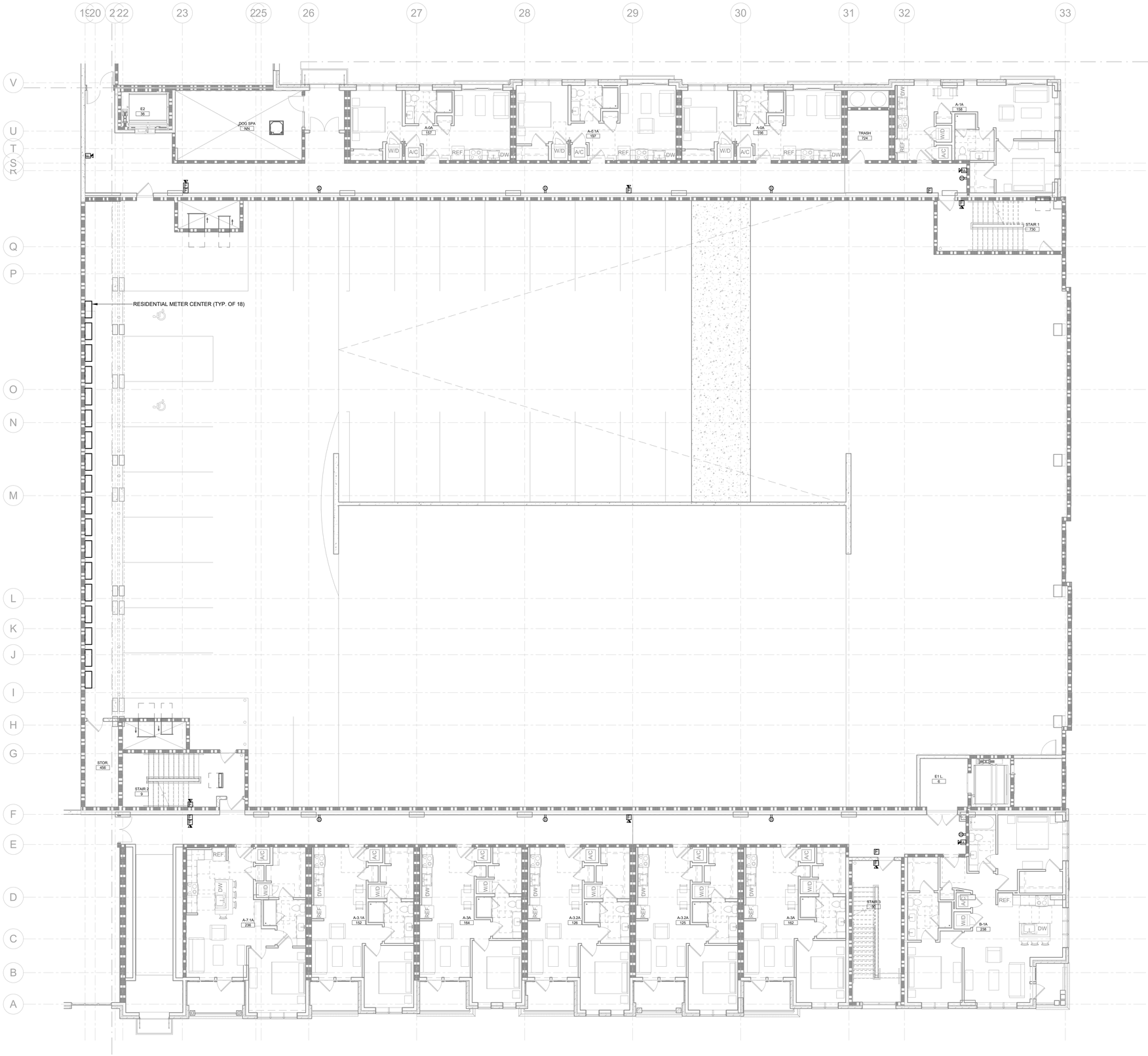
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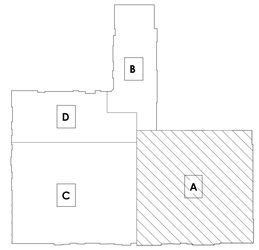
NO.	DESCRIPTION	DATE
	50% DD SET	07/15/2022

Project Number
22.1030

BASEMENT FLOOR POWER & SYSTEMS PLAN - PART A

E100





1 FIRST FLOOR ELECTRICAL PLAN - PART A
1/8" = 1'-0"

8/15/2022 5:35:12 PM

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project #22-077

WOODLAND & E. 7TH ST. MULTI-FAMILY

Bristol Development

Columbia, TN

PRELIMINARY

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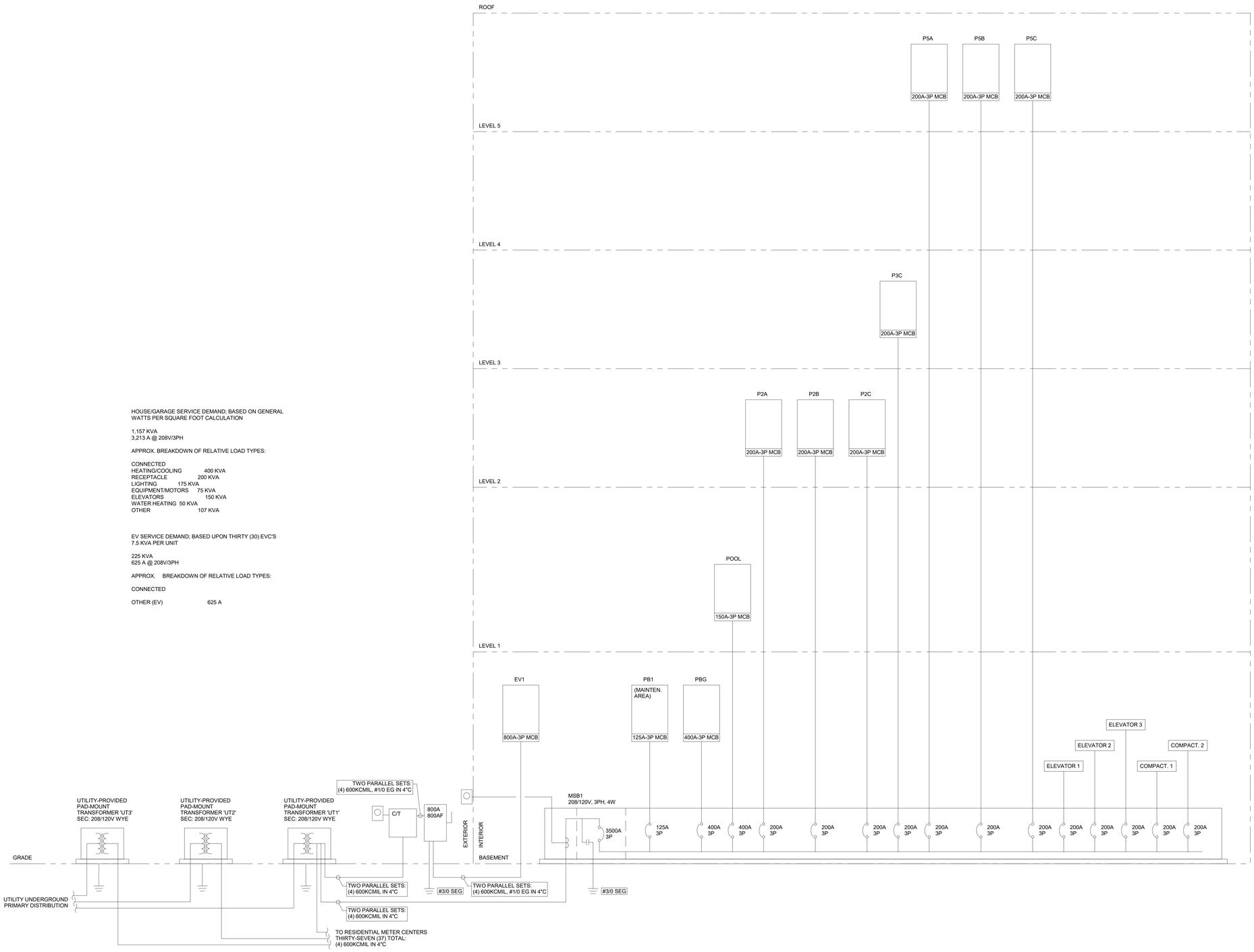
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NO.	DESCRIPTION	DATE
	50% DD SET	07/15/2022

Project Number
22.1030

FIRST FLOOR POWER & SYSTEMS PLAN - PART A

E101



HOUSE/GARAGE SERVICE DEMAND; BASED ON GENERAL WATTS PER SQUARE FOOT CALCULATION

1,157 KVA
3,213 A @ 208V/3PH

APPROX. BREAKDOWN OF RELATIVE LOAD TYPES:

CONNECTED
HEATING/COOLING 400 KVA
RECEPTACLE 200 KVA
LIGHTING 175 KVA
EQUIPMENT/MOTORS 75 KVA
ELEVATORS 150 KVA
WATER HEATING 50 KVA
OTHER 107 KVA

EV SERVICE DEMAND; BASED UPON THIRTY (30) EVC'S
7.5 KVA PER UNIT

225 KVA
625 A @ 208V/3PH

APPROX. BREAKDOWN OF RELATIVE LOAD TYPES:

CONNECTED

OTHER (EV) 625 A

1 POWER RISER DIAGRAM - HOUSE
NOT TO SCALE

8/15/2022 5:35:12 PM

906 STUDIO
ARCHITECTS +INTERIORS
143 Fifth Avenue South
Franklin, TN 37064
615.988.9065
906studio.com

bristol development group

genesis engineering group, llc.
134 fourth avenue north
franklin, tn 37064
www.geneng.net
project #22-077

WOODLAND & E. 7TH ST. MULTI-FAMILY

Bristol Development

Columbia, TN

PRELIMINARY

NOT FOR CONSTRUCTION

2022. 906 STUDIO ARCHITECTS, LLC. DRAWINGS AND DESIGN CONCEPTS SHALL NOT BE USED OR REPRODUCED IN WHOLE OR PART IN ANY FORM WITHOUT PRIOR WRITTEN CONSENT OF 906 STUDIO ARCHITECTS, LLC.

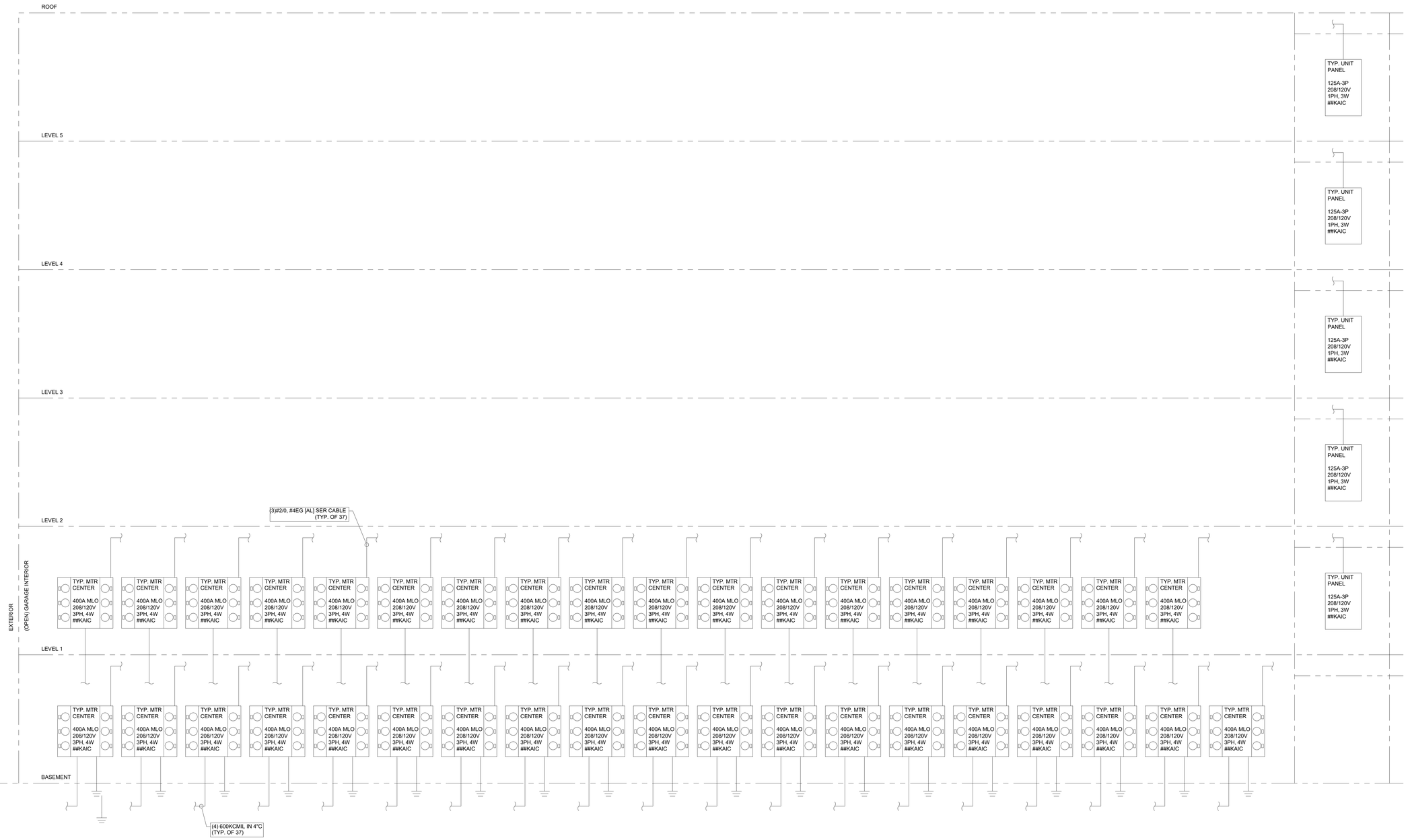
NO.	DESCRIPTION	DATE
	50% DD SET	07/15/2022

Project Number
22.1030

DIAGRAMS & SCHEDULES

E601

METER CENTER 'TYPICAL METER CENTER' SERVICE LOAD CALCULATIONS PER NEC 220.84										
		UNIT							METER CENTER	
UNIT DESIGNATION	QUANTITY (AVERAGE)	SQUARE FOOT (AVERAGE)	SQUARE FOOT LOAD (VA)	APPLIANCE/ LAUNDRY CIRCUIT LOAD (VA)	NAMEPLATE RATINGS (VA)	MOTOR NAMEPLATE RATINGS (VA)	HEAT/AC LOAD (VA)	CALCULATED UNIT TYPE LOAD (VA)	TOTAL CALCULATED LOAD PER UNIT TYPE (VA)	CIRCUIT BREAKER/ SOCKET
			NEC 220.84(C)(1)	NEC 220.84(C)(2)	NEC 220.84(C)(3)	NEC 220.84(C)(4)	NEC 220.84(C)(5)			
1 BEDROOM	3.4	660	1980	4500	22256	24	4333.333333	33093	112517	125A
2 BEDROOM	2.1	1100	3300	4500	22256	36	6500	36592	76843	125A
3 BEDROOM	0.5	1400	4200	4500	22256	36	8666.666667	39659	19829	150A
TOTAL UNITS	6									
							CALCULATED DWELLING UNIT LOAD (VA)		209,190	
							DWELLING UNIT LOAD DEMAND FACTOR (NEC 220.84)		0.44	
							CALCULATED DWELLING UNIT SERVICE LOAD (VA)		92,044	
							CALCULATED 208V 3P SERVICE LOAD (AMPS)		255	



1 POWER RISER DIAGRAM - RESIDENTIAL
NOT TO SCALE

8/15/2022 5:35:12 PM

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143 Fifth Avenue South
Franklin, TN 37064
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project #22-077

WOODLAND & E. 7TH ST. MULTI-FAMILY

Bristol Development

Columbia, TN

PRELIMINARY

NOT FOR CONSTRUCTION

2022, 906 STUDIO ARCHITECTS, LLC. DRAWINGS AND DESIGN CONCEPTS SHALL NOT BE USED OR REPRODUCED IN WHOLE OR PART IN ANY FORM WITHOUT PRIOR WRITTEN CONSENT OF 906 STUDIO ARCHITECTS, LLC.

NO.	DESCRIPTION	DATE
	50% DD SET	07/15/2022

Project Number
22.1030

DIAGRAMS & SCHEDULES

E602

EAST 6TH STREET

WOODLAND STREET

NORTH GLADE STREET

EXISTING ANGLED PARKING

PUBLIC SQUARE

EAST 7TH STREET

0' 30' 60'

BRISTOL 7TH ST. MULTIFAMILY | angled parking exhibit

COLUMBIA, TENNESSEE

Catalyst DESIGN GROUP

Re: PUD Rezoning Application – 710, 712, & 714 Woodland St.; 711 & 713 N. Glade St.; and 206 E. 6th St.
Map 099A, Parcels 52, 56, 57, 58, 59 & 60
Columbia, Tennessee

Dear Staff:

By copy of this letter, please note that John Michael Halloran, as the landowner of the above referenced parcels, is hereby authorizing Catalyst Design Group to submit an application and represent same for all matters related to the PUD application for rezoning the property.

Please advise if there is any additional information you need.

Respectfully,

John Michael Halloran

Owner

Title

CITY OF COLUMBIA TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

** 1 hard copy of all materials for submittal + PDF copy of submittal on USB thumb drive or CD*
Fold hard copy submittals larger than 8½"x11"

ADDRESS/LOCATION	706 & 708, 710, 712 & 714 WOODLAND ST. 711 & 713 N. GLADE STREET 206 E. 6th STREET COLUMBIA, TN 38401		
	TAX MAP: 99A	GROUP: K	PARCEL: 05200, 05600, 05700, 05800, 05900, 06000, 06100, 06200
SUMMARY OF NATURE OF REQUEST AND WORK	Requesting Site Plan Approval for the Columbia Multifamily . Project proposes to construct 221 multifamily units.		

REQUEST DATE FOR PRE-APPLICATION CONFERENCE	1/11/2022	*Pre-application meetings are scheduled for Wednesdays.*

Meeting was held on 1/11/2022

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ❑ Rezoning ❑ Sketch Plat – *Must be submitted at least two weeks prior to Preliminary Plat submittal* ❑ Preliminary Plat ❑ Final Plat ❑ PUD Preliminary Master Plan ❑ PUD Final Site Plan ■ Multi-Family Site Plan ❑ Other: _____ **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat* *Freedom Point Elevations*	<u>Annexations/Rezoning:</u> ❑ Written Legal Description copy ❑ Requested Zone Listed ❑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards <u>Plats/PUDs:</u> • Project Name (include Sections & Phases) Columbia Multifamily • Total Number of Lots 221 units • Total acreage 2.57 ac.

Applications and all required submittals must be filed with the Department of Development Services prior to the established deadline. Both the applicant and property owner (if different from applicant) must sign the application.

APPLICANT

All communications go to the Applicant's email that is provided.

NAME	Jeff Heinze	PHONE	615.622.7210
ADDRESS	5100 Tennessee Ave. Nashville, TN 37209	EMAIL	jheinze@catalyst-dg.com

PROPERTY OWNER NAME	John Michael Halloran, City of Columbia	PHONE	931-560-1500
ADDRESS	714 Woodland St. Columbia, TN 38401, 700 N. Garden Street, Columbia, TN 38401	EMAIL	

In filling out this application, I attest that (1) I am familiar with the rules, regulations, and procedures of the City of Columbia & (2) all information contained herein is accurate & true to the best of my knowledge.

Jeff Heinze		09/19/2022
APPLICANT NAME	APPLICANT SIGNATURE	DATE

John Michael Halloran City of Columbia	(see attached letter)	09/19/2022
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

DATE NOTICES SENT TO ADJACENT PROPERTY OWNERS	
DATE OF PUBLIC NOTICES IN DAILY HERALD	

BOARD ACTION	

CITY OF COLUMBIA TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
FAX: (931) 560-1541

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

** 1 hard copy of all materials for submittal + PDF copy on a USB thumb drive or CD (no multiple applications on one storage device)*
Fold hard copy submittals larger than 8½"x11"

ADDRESS/LOCATION	Citywide		
	TAX MAP: N/A	GROUP: N/A	PARCEL: N/A
SUMMARY OF NATURE OF REQUEST AND WORK	A request from the Zoning Administrator to amend the text of Ordinance 4400 (the City of Columbia Zoning Ordinance) in order to revise and update regulation of Mobile Vending throughout Columbia.		

DATE OF PRE-APPLICATION CONFERENCE		*Pre-application meetings are scheduled for Wednesdays.*

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ❑ Rezoning ❑ Preliminary Plat ❑ Final Plat ❑ PUD Preliminary Master Plan ❑ PUD Final Site Plan ❑ Multi-Family Site Plan ❑ Other: Zoning Ordinance Text Amendment. **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat*	**Annexations/Rezoning/PUD's:** ❑ Written Legal Description copy ❑ Requested Zone Listed ❑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards with check list completed ❑ Columbia Water System Availability Letter **Plats/PUDs:** ❑ Project Name (include Sections & Phases) Mobile Vending Update ❑ Total Number of Lots N/A ❑ Total acreage N/A

Applications and all required submittals must be filed with the Department of Development Services prior to the established deadline. Both the applicant and property owner (if different from applicant) must sign the application.

Any requests to defer or move the item to future meetings dates must be requested by the resubmittal date listed on the Planning Commission schedule.

APPLICANT

All communications go to the Applicant's email that is provided.

NAME	Austin Brass, AICP By Delegation: Kevin McCarthy, AICP	PHONE	931-560-1560
ADDRESS	700 N. Garden Street	EMAIL	abrass@columbiatn.com kmccarthy@columbiatn.com

PROPERTY OWNER NAME	N/A	PHONE	N/A
ADDRESS	N/A	EMAIL	N/A

In filling out this application, I attest that (1) I am familiar with the rules, regulations, and procedures of the City of Columbia & (2) all information contained herein is accurate & true to the best of my knowledge.

Austin Brass, AICP City Planner/Zoning Admin.	Austin Brass	Feb 9, 2023
APPLICANT NAME	APPLICANT SIGNATURE	DATE
N/A	N/A	N/A
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

DATE NOTICES SENT TO ADJACENT PROPERTY OWNERS	
DATE OF PUBLIC NOTICES IN DAILY HERALD	

BOARD ACTION	

Proposed Zoning Text Amendment

Additions are Underlined
~~Deletions are Strikethrough~~

TABLE 4.3.9.A-1 – Principal Uses

Remove On-Street Vending / Mobile Vendor from Table 4.3.9.A-1 (p.232)

TABLE 4.3.9.A-3 – Temporary Uses

Add On-Street Vending / Mobile Vending to Table 4.3.9.A-3 (p.264) as a Temporary Use Permitted Subject to Limited Standards (PL).

§ 4.3.9.E.6.x (p. 252) – Limited Use Standards

x. **Mobile Vending** shall be permitted in accordance with TABLE 4.3.9.A-3~~the applicable Use Table~~, subject to the following:

(1) Issuance of a Temporary Use Permit pursuant to Section 8.5.9 ~~for a Temporary Use on private property within any Commercial or Industrial Zoning use~~.

(2) All Mobile Vending shall be subject to the following requirements and limitations:

~~(a) A plot or Building Site plan shall be required to be submitted with the Temporary Use Permit showing: the location of the vending area, the location of the site access points/driveways, the number of parking spaces that are being occupied~~

Plot plan requirement at application eliminated

~~by the temporary use, and any other necessary information, as determined by the Development Services Department~~

(~~b~~a) Access, ingress, egress, and interior vehicular or pedestrian circulation ~~on the private property~~at the vending location shall not be impeded.

(b) Mobile vendors may not obstruct corner or driveway sight triangles depicted in Tables 4.3.3.G.1 and 4.3.3.G.2.

Adds requirement to maintain clear sight triangle.

(c~~c~~) The primary use on site shall maintain ~~an adequate parking supply after the temporary use site area~~.

(d) upon request of the Zoning Administrator or the Columbia Police Department the Mobile Vendor shall provide a~~A~~ written and signed agreement from the property owner, or owner's authorized agent, granting permission for the temporary use of the property, which shall include a provision for the usage of onsite restroom facilities when tables and/or chairs are incorporated.

Owner permission no longer required at time of application but must be provided if there is an issue

(e) Trash receptacle of adequate size shall be provided by the vendor.

(f) All signage shall be on located on the mobile vending apparatus.

(g) With the exception of special events, vending shall only take place on an existing non-conforming parking lot associated ~~in conjunction~~ with a primary structure ~~and/~~or ~~on~~ a hard surface conforming to Section 4.3.12.C-7 with an approved driveway entrance.

Paved surface requirement retained.

(h) With the exception of special events, the vending apparatus shall only be allowed on a parcel of land four (4) consecutive days within a seven-day time period.

(j) Mobile vendors must dispose of fats, oils, and grease appropriately and may not connect to city sanitary sewer.

Adds safeguard against FOG entry into sanitary sewer

(j) Any Mobile Vendor serving alcohol must by licensed by the Tennessee Alcoholic Beverage Commission and must comply with all regulations related to the sale of alcohol.

This deals with the mobile bar situation. They need to comply with ABC regulations and the Municipal Code and have a designated area.

(3) Within Character District CD-5~~, on a case by case basis~~, ~~Mobile Vending trucks~~Food Trucks and Pushcarts may be permitted to set up for service or to conduct business in the public right of way under the following criteria~~, which shall be reviewed for approval by the Zoning Administrator~~:

Vending in RoW within CD-5 allowed on streets that the ZA has deemed appropriate for 90-days at a time. The ZA will publish a map each quarter and revise based on experience. Hours limited to 7am – 10pm.

(a) ~~Compliance with the requirements of Sections 4.3.9.D.6.x(2)(a)-(h);~~

Proposed Zoning Text Amendment

Additions are Underlined
~~Deletions are Strikethrough~~

~~(b)~~ Mobile Vending ~~Location~~locations ~~and time of service are clearly outlined on the permit~~shall be limited to street ~~sections~~segments designated as appropriate for Mobile Vending by the ~~Zoning Administrator~~Zoning Administrator; the Zoning Administrator shall create a map of street segments designated for mobile vending at least quarterly; Mobile Vendors who set up for service in the right of way must verify allowable vending locations

~~Location and time of service are clearly outlined on the permit~~

(b) Hours of operation shall be limited to 7:00 am to 10:00 pm;

(c) Only one parking space ~~as assigned by the Zoning Administrator~~ shall be occupied;

Six-hour limit for street vending.

(d) Such Food ~~t~~Truck shall be removed from the parking space each day; n~~N~~o Food Truck may remain in the public rights of way for more than six (6) consecutive hours;

(e) Mobile Vendors shall not reserve, obstruct, or otherwise limit the use of parking spaces while~~en~~ not actually occupying the space;

Unimpeded flow of vehicular and pedestrian traffic required. Reserving spaces not permitted.

(f) The Zoning Administrator, the Department of Public Works, or the City of Columbia Police Department may direct the Mobile

Vendor to vacate the right of way at any time, the Mobile Vendor must immediately comply with directions to leave a parking space ~~The Use must be fulfilling a lack in culinary diversity within the area, so as to not directly compete with area brick and mortar stores.~~

(f) The mobile vendor shall clearly identify the mobile vending area with traffic cones or similar device.

(4) Except as set forth in ~~Section 4.3.9.D.6.x(3) and~~ Section 4.3.9.D.6.x(3) with respect to Character District CD-5, in order to maintain the safe movement of vehicles and pedestrians on the City's roadways, Mobile Vendors, excluding Ice Cream Truck and Canteen Truck operations, shall not be permitted to set up for service or to conduct business on any public right-of-Way.

(5) In addition to the circumstances under which Mobile Vendors may be permitted to setup for service or to conduct business in the public right of way of Character District CD-5under Section 4.3.9.D.6.x(5~~3~~), Mobile Vendor shall be permitted to set up for service or to conduct business in Character District CD-5 ~~-~~for a special event that includes full or partial street closures, or mass gathering permits sanctioned by the City.

Proposed Zoning Text Amendment

Additions are Underlined
~~Deletions are Strikethrough~~

(6) A canteen truck with a current mobile food vending permit may operate on private property or from the right of way adjacent to a construction site with an active building permit in order to cater to on-site workers: between the hours of 6:00 a.m. and 6:00 p.m. on week days; a Canteen Truck may not remain on any one site for more than one (1) hour each day; the serving window of the Canteen Truck must face private property.

Adds Canteen Truck provisions which match Brentwood and other cities modeled on Brentwood.

(7) An Ice Cream Truck with a current mobile food vending permit may operate on private property or from the right of way; an Ice Cream Truck may not remain at any one location for more than 15 minutes before relocating to another location not less than one- quarter mile from the previous location; the serving window of the Ice Cream Truck must face private property.

Adds ice cream truck regulations. The Ordinance already includes a definition but these standards permit them to operate.

(8~~6~~) The Zoning Administrator may revoke the annual temporary use permit found to be in violation of any provision of this Ordinance.~~Permit holders with repeated violations may have the annual temporary use permit revoked.~~

Additions are Underlined
~~Deletions are Strikethrough~~

8.5.9 Temporary Use Permit

A. Applicability.

1. Temporary Uses occurring on property outside of the public right-of-way shall be allowed only upon the issuance of a Temporary Use Permit, except as set forth in Section 4.3.9~~.G~~.

2. The provisions of this section shall not apply to Temporary Uses occurring within the public right-of-way, except as provided for in section 4.3.9.E.6.x.

B. Application Requirements.

A Temporary Use Permit application shall be submitted in accordance with Section 8.5.4.C.

C. Action by Zoning Administrator.

1. After receiving the application, the Zoning Administrator shall have up to 30 days to review the application.

2. Upon hearing recommendations from all appropriate departments, the Zoning Administrator shall approve the issuance of a Temporary Use Permit subject the use standards established in Section 4.3.9 and the following:

a. No lighting or electrical service shall be provided without an electrical permit;

b. No Temporary Use Structure shall be erected without a Building Permit;

c. No Temporary Use Structure shall block fire lanes or pedestrian or vehicular access;

d. The site of the Temporary Use shall be cleared of all debris at the end of the Temporary Use. All

temporary Structures shall be cleared from the site within five days after the use is terminated;

e. Written permission of the property owner for the Temporary Use shall be provided;

f. Adequate Parking shall be provided;

g. Required Parking for other uses shall remain available;

h. Adequate traffic control measures shall be provided;

i. Adequate provisions for refuse disposal and sanitary facilities shall be provided; and

j. When appropriate, adequate provisions for crowd control shall be provided.

3. Temporary Use Permits shall be valid for the time period established in Section 4.3.9.G. Where no time period is established in Section 4.3.9.G, the use shall automatically be permitted for thirty (30) days. The Zoning Administrator may extend this time period by up to sixty (60) days at his/her discretion provided the request is made at the time of original application.

4. Temporary Use Permits may be renewed one time by the Zoning Administrator unless other renewal standards are specified in Section 4.3.9.G or in other provisions of this Section.

D. Temporary Use Permit for Mobile Vending

(1) All permits for Mobile Vending shall expire one year from the date of issuance, and shall be renewable.

One-year permit

(2) The fee for a Mobile Vending permit shall be established as provided under Section 8.5.4.C.; applicants found to be operating without a permit within the previous twelve (12) months shall be charges 200% of the regular fee.

Double fee for operating without a permit.

(3) Prior to issuing a permit for Mobile Vending, the Zoning Administrator shall confirm that the City of Columbia Fire Marshal has inspected the mobile vending apparatus and issued a fire permit certifying compliance with the International Fire Code, or the that the Fire Marshall has accepted an equivalent fire permit.

This provides for the possibility of a statewide fire permit. The permit may be issued by either the City of Columbia Fire Marshal or State Fire Marshal.

~~D~~E. Revocation of Temporary Use Permit.

A Temporary Use Permit shall be revoked if the Zoning Administrator finds that the terms of the permit have been violated or that there is a hazard to the public health, safety and welfare.

E. Appeal

Final action on a Temporary Use Permit may be appealed in accordance with Section 8.5.17.

Proposed Zoning Text Amendment

Additions are Underlined
~~Deletions are Strikethrough~~

§ 9.3 (p.500 & p.508) – Definitions

Canteen Truck: A Mobile Vending Apparatus used to serve pre-cooked products to workers at various locations where other food service options are unavailable or impractical (e.g. construction site). Service is often from the Right-of-Way.

Adds Canteen Truck definition (see 4.3.9.x.6)

Food Truck: A Mobile Vending Apparatus which qualifies as a vehicle or tow-behind trailer under TCA § 55-1-101-126 from which edible food products and beverage are cooked, prepared, assembled and offered for sale to the general public for immediate consumption. A food truck is not a Mobile Kitchen.

Ice Cream Truck: are motorized vehicles from which the operator vends only pre-packaged frozen dairy or frozen water based food products. Service is often from the Right-of-Way.

Adds specific definition for Food Truck, a subset of Mobile Vending Apparatus. Food Trucks are permitted in some circumstances that others are not (i.e., permissive on-street vending in CD-5). Food Trucks are distinct from Mobile Kitchen in that vending occurs from the apparatus.

~~Mobile Vendor /~~ Mobile Vending: any temporary activity ~~and/or apparatus from which the operator~~which includes prepara~~tion~~es, assembl~~y~~es, or display of~~s~~ items with the intent to sell such items to the general public (excluding produce stands).

Mobile Vending Apparatus: Any vehicle, trailer, cart, table, tent or other equipment utilized for Mobile Vending.

Separates definition of land use activity and physical apparatus.

Proposed Zoning Text Amendment

Additions are Underlined
~~Deletions are Strikethrough~~

Pushcart: A mobile vending apparatus which may be moved without assistance of a motor from which merchandise or food is stored and prepared with the intent to sell to the public.

Adds definition to allow hotdog carts, ice cream carts and similar vendors to set-up operate in the CD-5 right-of-way.

Alternative Proposed Zoning Text Amendment

Additions are Underlined
~~Deletions are Strikethrough~~

TABLE 4.3.9.A-1 – Principal Uses

Remove On-Street Vending / Mobile Vendor from Table 4.3.9.A-1 (p.232)

TABLE 4.3.9.A-3 – Temporary Uses

Add On-Street Vending / Mobile Vending to Table 4.3.9.A-3 (p.264) as a Temporary Use Permitted Subject to Limited Standards (PL).

§ 4.3.9.E.6.x (p. 252) – Limited Use Standards

x. **Mobile Vending** shall be permitted in accordance with TABLE 4.3.9.A-3~~the applicable Use Table~~, subject to the following:

(1) Issuance of a Temporary Use Permit pursuant to Section 8.5.9 ~~for a Temporary Use on private property within any Commercial or Industrial Zoning use~~.

(2) All Mobile Vending shall be subject to the following requirements and limitations:

~~(a) A plot or Building Site plan shall be required to be submitted with the Temporary Use Permit showing: the location of the vending area, the location of the site access points/driveways, the number of parking spaces that are being occupied~~

Plot plan requirement at application eliminated

~~by the temporary use, and any other necessary information, as determined by the Development Services Department~~

(~~b~~a) Access, ingress, egress, and interior vehicular or pedestrian circulation ~~on the private property~~at the vending location shall not be impeded.

(b) Mobile vendors may not obstruct corner or driveway sight triangles depicted in Tables 4.3.3.G.1 and 4.3.3.G.2.

Adds requirement to maintain clear sight triangle.

(c~~c~~) The primary use on site shall maintain an adequate parking supply ~~after the temporary use site area~~.

(d) upon request of the Zoning Administrator or the Columbia Police Department the Mobile Vendor shall provide a ~~A~~ written and signed agreement from the property owner, or owner's authorized agent, granting permission for the temporary use of the property, which shall include a provision for the usage of onsite restroom facilities when tables and/or chairs are incorporated.

Owner permission no longer required at time of application but must be provided if there is an issue

(e) Trash receptacle of adequate size shall be provided by the vendor.

(f) All signage shall be on located on the mobile vending apparatus.

Alternative Proposed Zoning Text Amendment

Additions are Underlined
~~Deletions are Strikethrough~~

(g) With the exception of special events, vending shall only take place ~~in conjunction with a primary structure and/or on a hard surface conforming to Section 4.3.12.C~~ 7on properties with an approved driveway entrance.

Paved surface requirement eliminated with provision to prevent unauthorized access to RoW.

(h) With the exception of ~~special events~~Food Trucks, mobile vendors shall not remain on a single site for more than four (4) consecutive days ~~within a seven day time period~~.

Four-day rule still applies to non-food trucks. Food trucks must remain movable (see sub-para i)

(i) Food Trucks and shall remain movable at all times and may not be permanently secured to the site; ~~.~~ upon request of the Zoning Administrator, each operator of a Food Truck must show current registration to operate the apparatus on public roads and demonstrate that the apparatus is movable.

(j) Mobile vendors must dispose of fats, oils, and grease appropriately and may not connect to city sanitary sewer.

Adds safeguard against FOG entry into sanitary sewer

(k) Any Mobile Vendor serving alcohol must by licensed by the Tennessee Alcoholic Beverage Commission and must comply with all regulations related to the sale of alcohol.

This deals with the mobile bar situation. They need to comply with ABC regulations and the Municipal Code and have a designated area.

Alternative Proposed Zoning Text Amendment

Additions are Underlined
~~Deletions are Strikethrough~~

(3) Within Character District CD-5~~, on a case by case basis~~, ~~Mobile Vending trucks~~Food Trucks and Pushcarts may be permitted to set up for service or to conduct business in the public right of way under the following criteria~~, which shall be reviewed for approval by the Zoning Administrator~~:

(a) ~~Compliance with the requirements of Sections 4.3.9.D.6.x(2)(a)-(h);~~

~~(b)~~ Mobile Vending ~~Location~~locations ~~and time of service are clearly outlined on the permit~~shall be limited to street ~~sections~~segments designated as appropriate for Mobile Vending by the ~~Zoning Administrator~~Zoning Administrator; the Zoning Administrator shall create a map of street segments designated for mobile vending at least quarterly; Mobile Vendors who set up for service in the right of way must verify allowable vending locations

(b) Hours of operation shall be limited to 7:00 am to 10:00 pm;

(c) Only one parking space ~~as assigned by the Zoning Administrator~~ shall be occupied;

(d) Such Food ~~t~~Truck shall be removed from the parking space each day; n~~N~~o Food Truck may remain in the public rights of way for more than six (6) consecutive hours;

Vending in- RoW within CD-5 allowed on streets that the ZA has deemed appropriate for 90-days at a time. The ZA will publish a map each quarter and revise based on experience. Hours limited to 7am – 10pm.

Six-hour limit for street vending.

Additions are Underlined
~~Deletions are Strikethrough~~

(e) Mobile Vendors shall not reserve, obstruct, or otherwise limit the use of parking spaces while not actually occupying the space;

Unimpeded flow of vehicular and pedestrian traffic required. Reserving spaces not permitted.

(f) The Zoning Administrator, the Department of Public Works, or the City of Columbia Police Department may direct the Mobile Vendor to vacate the right of way at any time, the Mobile Vendor must immediately comply with directions to leave a parking space ~~The Use must be fulfilling a lack in culinary diversity within the area, so as to not directly compete with area brick and mortar stores.~~

(f) The mobile vendor shall clearly identify the mobile vending area with traffic cones or similar device.

(4) Within Character Districts CD-2, CD-3L, and CD-3, and CIVIC Food Trucks may be permitted to set up for service or to conduct business in the public right of way under the following criteria:

Mobile vending in residential areas as part of an HOA special event. This actually may be more appropriate under the current Section 8.5.9 process but requiring that the applicant also hold a mobile vending permit.

(a) The Mobile Vendor holds a current Mobile Vending Permit;

(b) The City of Columbia, a homeowners' association (HOA), or similar neighborhood group, has invited the Mobile Vendor to cater a community event;

(c) The Mobile Vendor must notify the Zoning Administrator that vending will occur in a

residential area at least 72 hours prior to the event; the vendor must indicate the location of the event and provide a written and signed agreement from the organizer specifying the day and time of the event;

(d) The serving window of the Food Truck must face private property;

(e) The Food Truck may not obstruct the right of way or block any driveway;

(f) The mobile vendor shall clearly identify the mobile vending area with traffic cones or similar device;

(g) The Zoning Administrator, the Department of Public Works, or the City of Columbia Police Department may direct the Mobile Vendor to vacate the right of way at any time, the Mobile Vendor must immediately comply with directions to clear the right of way.

(4~~5~~) Except as set forth in Section 4.3.9.D.6.x(3) and (4) with respect to Character District CD-5 and limited special events in residential areas, in order to maintain the safe movement of vehicles and pedestrians on the City's roadways, Mobile Vendors, excluding Ice Cream Truck and Canteen Truck operations, shall not be permitted to set up for service or to conduct business on any public right-of-Way.

(~~5~~6) In addition to the circumstances under which Mobile Vendors may be permitted to set

up for service or to conduct business in the public right of way of Character District CD-5 under Section 4.3.9.D.6.x(5~~3~~), Mobile Vendors shall be permitted to set up for service or to conduct business in Character District CD-5 for a special event that includes full or partial street closures, or mass gathering permits sanctioned by the City.

(7) A canteen truck with a current mobile food vending permit may operate on private property or from the right of way adjacent to a construction site with an active building permit in order to cater to on-site workers: between the hours of 6:00 a.m. and 6:00 p.m. on week days; a Canteen Truck may not remain on any one site for more than one (1) hour each day; the serving window of the Canteen Truck must face private property.

Adds Canteen Truck provisions which match Brentwood and other cities modeled on Brentwood.

(8) An Ice Cream Truck with a current mobile food vending permit may operate on private property or from the right of way; an Ice Cream Truck may not remain at any one location for more than 15 minutes before relocating to another location not less than one- quarter mile from the previous location; the serving window of the Ice Cream Truck must face private property.

Adds ice cream truck regulations. The Ordinance already includes a definition but these standards permit them to operate.

(9~~6~~) The Zoning Administrator may revoke the annual temporary use permit found to be in violation of any provision of this Ordinance.~~Permit holders with repeated violations~~

~~may have the annual temporary use permit revoked.~~

8.5.9 Temporary Use Permit

A. Applicability.

1. Temporary Uses occurring on property outside of the public right-of-way shall be allowed only upon the issuance of a Temporary Use Permit, except as set forth in Section 4.3.9~~.G~~.

2. The provisions of this section shall not apply to Temporary Uses occurring within the public right-of-way, except as provided for in section 4.3.9.E.6.x.

B. Application Requirements.

A Temporary Use Permit application shall be submitted in accordance with Section 8.5.4.C.

C. Action by Zoning Administrator.

1. After receiving the application, the Zoning Administrator shall have up to 30 days to review the application.

2. Upon hearing recommendations from all appropriate departments, the Zoning Administrator shall approve the issuance of a Temporary Use Permit subject the use standards established in Section 4.3.9 and the following:

a. No lighting or electrical service shall be provided without an electrical permit;

b. No Temporary Use Structure shall be erected without a Building Permit;

c. No Temporary Use Structure shall block fire lanes or pedestrian or vehicular access;

d. The site of the Temporary Use shall be cleared of all debris at the end of the Temporary Use. All temporary Structures shall be cleared from the site within five days after the use is terminated;

e. Written permission of the property owner for the Temporary Use shall be provided;

f. Adequate Parking shall be provided;

g. Required Parking for other uses shall remain available;

h. Adequate traffic control measures shall be provided;

i. Adequate provisions for refuse disposal and sanitary facilities shall be provided; and

j. When appropriate, adequate provisions for crowd control shall be provided.

3. Temporary Use Permits shall be valid for the time period established in Section 4.3.9.G. Where no time period is established in Section 4.3.9.G, the use shall automatically be permitted for thirty (30) days. The Zoning Administrator may extend this time period by up to sixty (60) days at his/her discretion provided the request is made at the time of original application.

4. Temporary Use Permits may be renewed one time by the Zoning Administrator unless other renewal standards are specified in Section 4.3.9.G or in other provisions of this Section.

D. Temporary Use Permit for Mobile Vending

One-year permit

Additions are Underlined
~~Deletions are Strikethrough~~

(1) All permits for Mobile Vending shall expire one year from the date of issuance, and shall be renewable.

(2) The fee for a Mobile Vending permit shall be established as provided under Section 8.5.4.C.; applicants found to be operating without a permit within the previous twelve (12) months shall be charges 200% of the regular fee.

Double fee for operating without a permit.

(3) Prior to issuing a permit for Mobile Vending, the Zoning Administrator shall confirm that the City of Columbia Fire Marshal has inspected the mobile vending apparatus and issued a fire permit certifying compliance with the International Fire Code, or the that the Fire Marshall has accepted an equivalent fire permit.

This provides for the possibility of a statewide fire permit. The permit may be issued by either the City of Columbia Fire Marshal or State Fire Marshal.

~~D~~E. Revocation of Temporary Use Permit.

A Temporary Use Permit shall be revoked if the Zoning Administrator finds that the terms of the permit have been violated or that there is a hazard to the public health, safety and welfare.

E. Appeal

Final action on a Temporary Use Permit may be appealed in accordance with Section 8.5.17.

§ 9.3 (p.500 & p.508) – Definitions

Alternative Proposed Zoning Text Amendment

Additions are Underlined
~~Deletions are Strikethrough~~

Canteen Truck: A Mobile Vending Apparatus used to serve pre-cooked products to workers at various locations where other food service options are unavailable or impractical (e.g. construction site). Service is often from the Right-of-Way.

Adds Canteen Truck definition (see 4.3.9.x.7)

Food Truck: A Mobile Vending Apparatus which qualifies as a vehicle or tow-behind trailer under TCA § 55-1-101-126 from which edible food products and beverage are cooked, prepared, assembled and offered for sale to the general public for immediate consumption. A food truck is not a Mobile Kitchen.

Adds specific definition for Food Truck, a subset of Mobile Vending Apparatus. Food Trucks are permitted in some circumstances that others are not (i.e., permissive on-street vending in CD-5). Food Trucks are distinct from Mobile Kitchen in that vending occurs from the apparatus.

Ice Cream Truck: are motorized vehicles from which the operator vends only pre-packaged frozen dairy or frozen water based food products. Service is often from the Right-of-Way.

~~Mobile Vendor /~~ Mobile Vending: any temporary activity ~~and/or apparatus from which the operator~~which includes preparation~~s~~, assembly~~es~~, or display of~~s~~ items with the intent to sell such items to the general public (excluding produce stands).

Mobile Vending Apparatus: Any vehicle, trailer, cart, table, tent or other equipment utilized for Mobile Vending.

Separates definition of land use activity and physical apparatus.

Pushcart: A mobile vending apparatus which may be moved without assistance of a motor from which merchandise or food is stored and prepared with the intent to sell to the public.

Adds definition to allow hotdog carts, ice cream carts and similar vendors to set-up operate in the CD-5 right-of-way.

Alternative Proposed Zoning Text Amendment

Additions are Underlined
~~Deletions are Strikethrough~~

30

Zoning Text Amendment
Additional Option: Mobile Kitchens

Additions are Underlined
~~Deletions are Strikethrough~~

TABLE 4.3.9.A-2 – Accessory Uses

Add Mobile Kitchen to Table 4.3.9.A-2 (p.262) as an Accessory Use Permitted Subject to Limited Standards (PL) in CD-5 and Not Permitted (NP) in CD-2, CD-3, CD-3L, CD-4, CD-4C, CD-5C, SD-LI, SD-HI, and SD-INT.

Adds Mobile Kitchen as a new accessory use in CD-5 only.

TABLE 4.3.10 Encroachments

Add Mobile Kitchen to Table 4.3.10 (p.266) as an encroachment not permitted (NP) in any street/front, side, or rear setback.

Prohibits placement of a Mobile Kitchen within required setbacks.

§ 4.3.9.E.6.x (p. 252) – Limited Use Standards

x. **Mobile Kitchens** shall be permitted as an Accessory Use to a Restaurant in accordance with Table **4.3.9.A-2**, subject to the following:

(1) Issuance of a Zoning Permit pursuant to Section 8.5.5. Prior to issuing a Zoning Permit, the Zoning Administrator shall review the items listed below and may request review by other City of Columbia officials.

(2) Any Zoning Permit issued for a Mobile Kitchen shall expire one year from the date of issuance.

(3) The Zoning Administrator shall not issue a Zoning Permit for any mobile kitchen which has not been

New Limited Use Standard will become sub-paragraph X, subsequent uses ("Mobile Vending" through "Wrecking, junk, and salvage yards") will be relisted accordingly as subparagraphs Y through AO.

DRAFT

deemed in compliance with the International Fire Code by the City of Columbia Fire Marshall.

(4) The Mobile Kitchen operator shall provide a plot or building site plan which depicts:

Plot plan required

(a) the exact location of the Mobile Kitchen on the property;
(b) The location of all structures on the property;
(c) access, ingress, egress, and interior vehicular or pedestrian circulation at the vending location shall not be impeded;
(d) unobstructed corner or driveway sight triangles depicted in Tables 4.3.3.G.1 and 4.3.3.G.2; and
(e) the method of screening the Mobile Kitchen from view.

Plan for appropriate maintenance of the Mobile Kitchen required.

(5) The Mobile Kitchen operator shall provide a detailed plan for servicing of the apparatus, the appropriate disposal of wastewater, and the appropriate disposal of fats, oils, and grease. The plan must establish a schedule for removing the Mobile Kitchen from the site in compliance with paragraph (9) below.

(6) The primary use of the site shall maintain the minimum parking ratio required by Section 4.3.12.

(7) Mobile kitchens shall maintain at least 10 feet of physical separation from all permanent structures.

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Zoning Text Amendment
Additional Option: Mobile Kitchens

Additions are Underlined
~~Deletions are Strikethrough~~

(8) Mobile Kitchens shall remain movable at all times and may not be permanently secured to any site; upon request of the Zoning Administrator, each operator of a Mobile Kitchen must show current registration to operate the apparatus on public roads and demonstrate that the apparatus is movable.

(9) No Mobile Kitchen shall remain on a single site for more than thirty continuous days.

(10) Operators of Mobile Kitchens must dispose of fats, oils, and grease appropriately and may not connect to city sanitary sewer.

(11) A Mobile Kitchen may not operate as accessory to a principal use which the Zoning Administrator classifies as a Bar Tavern or Nightclub. An accessory Mobile Kitchen does not change the use classification of a Bar, Tavern, or Nightclub.

Prevents using a mobile Kitchen to circumvent the limited use standards for a Bar, Tavern, or Nightclub, Redundant with limitation to CD-5, but the ZA would like to maintain distinction between these uses.

(12) Mobile Kitchens may not operate in the First Layer or Second Layer of any Lot or Building Site.

(13) Mobile Kitchens may not be parked or stored in the First Layer or Second Layer of any Lot or Building Site.

(14) Mobile Kitchens operating in the Third Layer of a Lot or Building Site must be screened from view from any public right-of-way. Screening may be any fence, structure, or landscaping which conforms to this ordinance.

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(15) No food, beverage, or other merchandise may be sold or served directly from the Mobile Kitchen.

(16) No Mobile Kitchen shall operate in any public right-of-way.

§ 9.3 (p.508) – Definitions

Mobile Kitchen: A motorized vehicle or tow-behind trailer equipped with commercial kitchen facilities including plumbing, refrigeration, cooking equipment, and dry goods storage used for the preparation of food and beverages not served directly from the apparatus. A Mobile Kitchen is not a Food Truck. A Mobile Kitchen is not a building or structure.

Adds Mobile Kitchen definition to distinguish semi-permanent kitchen from a Food Truck.

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CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Kevin McCarthy, Planning Associate II, kmccarthy@columbiatn.com, 931-560-1531

APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
23-0035	**Austin Brass, AICP/ N/A**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**Citywide**

SUMMARY OF REQUEST: **Zoning Ordinance Text Amendment (Mobile Vending)**

This is a request to amend to the text of the zoning ordinance at § 4.3.9.E.6.x. The proposed amendment is intended to better regulate food trucks and other mobile vendors. The proposed changes remove impediments for mobile vending entrepreneurs while protecting and promoting the public health, safety, comfort, morals and general welfare of Columbia.

This request comes to Planning Commission on the initiative of the Zoning Administrator. The City Council established a policy agenda for the City as part of the 2022 strategic plan. The agenda prioritizes various actions necessary to position Columbia as an attractive livable city with a growing economy. The plan identifies "evaluate city food truck ordinance" as a top priority. In Columbia, food trucks are regulated by the mobile vending provisions of the Zoning Ordinance.

As directed by the Strategic Plan, the Zoning Administrator and the director of Development Services asked planning staff to research how Middle Tennessee communities regulate mobile vending, and to identify administrative challenges related to the current ordinance. Staff presented initial research to the Planning Commission at its January 2023 meeting. On February 16, 2023, staff from Development Services and the Office of the Fire Marshal held a listening session with mobile vendors and other stakeholders to hear suggestions for improving the ordinance.

Staff has prepared two alternatives for the Planning Commission to consider. The first "Zoning Administrator's Proposed Text Amendment" incorporates many recommendations from mobile vendors, the best practices of other communities, and the experience of the Zoning Administrator. The second, "Alternative Proposed Text Amendment" includes all of the changes supported by the Zoning Administrator, as well as additional recommendations from mobile vendors. Although the Zoning Administrator has reservations about some of the additional changes, the proposal is presented in a form that could provide for orderly regulation of mobile vending in Columbia. The Planning Commission may recommend adoption of either, neither, or a proposal of its own design.

MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
N/A	N/A	N/A	N/A	N/A

CONSISTENCY with the **COMPREHENSIVE PLAN:**	**HISTORY**
The proposed zoning text amendment regulates a temporary land use that occurs throughout the city. Connect Columbia does not provide specific policy direction for mobile vending. The proposal is consistent with the guiding principles listed at p.5 of the Framework Plan. Updated mobile vending regulations provide a ***dynamic*** community that provides "diverse opportunities for economic innovation and growth." Orderly mobile vending adds to Columbia's ***sense of place*** by enhancing a vibrant community character.	In the late 2010s, Development Services staff found that the city's 90-day temporary use permit did not accommodate the needs of mobile vendors serving customers in Columbia. The Planning Commission first considered mobile vending regulations in October of 2017. After months of review by Planning Commission and City Council, Columbia added mobile vending standards to the Zoning Ordinance in April 2018. The mobile vending standards carried over with only minor modification when the city adopted the current zoning ordinance in July 2022. Following a failed attempt to preempt local authority to regulate mobile vending during the 112th General Assembly, City Council identified "evaluate city food truck ordinance" as a top priority for city staff.

CONFORMITY to the ZONING ORDINANCE:

Zoning Ordinance Referenced:

The mobile vending regulations are located at § 4.3.9.E.6.x (p. 252) with reference to the parking lot standards at 4.3.12.C.7 (p. 280). Applicable definitions are located at § 9.3 (p.500 & p.508) of the Zoning Ordinance. Specific standards considered for revision include:

- § 4.3.9.E.6.x(1) – Excluding mobile vending from residential zones (CD-2, CD-3L, CD-3)
- § 4.3.9.E.6.x(2)(a) – The requirement for a detailed plot plan submitted at the time of application.
- § 4.3.9.E.6.x(2)(d) – The requirement for an owner agreement at the time of application.
- § 4.3.9.E.6.x(2)(h) – Limiting the duration of the temporary use to four days out of seven.
- § 4.3.9.E.6.x(3) – The criteria for Zoning Administrator approval of vending in the right-of-way in the CD-5 district
- § 4.3.9.E.6.x(5) – Exemptions for city-sponsored events and mass gatherings.

Staff Comment:

The proposed text amendment responds to concerns from staff and permitted mobile vendors.

- Both options enact the following changes.
  - Adjusts Tables 4.3.9.A-1 and 4.9.3.A-3.
  - Adds a Mobile Vending Apparatus definition (§ 9.3; p10, L23-25).
    - It has become apparent over time administering the ordinance that various vendor types require differing standards. Defining an apparatus, and types of apparatuses, allows the Zoning Administrator to understand the regulatory intent of Planning Commission and City Council for different situations.
  - Adds a Food Truck definition (§ 9.3; p.10, L7-13).
    - This change responds to a request from food truck operators to distinguish their businesses from other mobile vendors. It also reflects the implicit directive of City Council in the instruction to "evaluate city food truck ordinance." It is the

practice of other jurisdictions across Middle Tennessee to specifically define and regulate the activity of operating a food truck as distinct from other mobile vending.

- Adds a Pushcart Definition (§ 9.3; p.10, L 26-29).
  - Several individuals have asked the Zoning Administrator whether the Ordinance permits this type of vending. The new definition clarifies when and where vending from a pushcart is appropriate.
- Eliminate the requirement for a plot plan at application (§ 4.3.9.E.6.x.2; p.1-2, L 16-27).
  - This change reflects the best practices of other communities across Middle Tennessee, removes a significant frustration for applicants, and eliminates an administrative burden for staff.
- Clarifies the requirement to maintain a clear sight triangle at any mobile vending location (§ 4.3.9.E.6.x.2; p. 2, L 32-34).
  - The Zoning Administrator requests this provision to protect the safety and welfare of the public.
- Eliminates the requirement for owner permission form at application (§ 4.3.9.E.6.x.2; p.2, L 38-48).
  - This change reflects the best practices of other communities across Middle Tennessee, removes a significant frustration for applicants, and eliminates an administrative burden for staff. The proposed language does require vendors to document permission upon demand, a best practice among other cities in the region.
- Clarifies the prohibition on release of fats, oils, and grease into the City's sanitary sewer system (§ 4.3.9.E.6.x.2; p. 3, L 64-66).
  - The Zoning Administrator requests this provision to protect public infrastructure.
- Clarifies the regulatory authority for mobile vendors serving alcohol (§ 4.3.9.E.6.x.2; p.3, L 67-71).
  - The Zoning Administrator has had limited experience with mobile alcohol vendors. Significant research was required to answer questions form a mobile vendor who recently requested a permit to sell alcohol from a mobile apparatus. The Tennessee Alcoholic Beverage Commission thoroughly regulates the activity and the municipal code contains provisions which limit the location of alcohol sales. The proposed language clarifies the regulatory authority for potential vendors and future staff.
- Allows permissive vending in right-of-way within character district CD-5 on street segments designated by the Zoning Administrator (§ 4.3.9.E.6.x.3; p. 3-5, L 72-119).
  - This is the most significant proposed change. The change was suggested by a group of at least ten mobile vendors who coordinated their recommendations. Although permissive on-street vending is not a widespread practice among peer cities, Murfreesboro has successfully permitted mobile vending by food trucks in designated areas of the downtown area since 2016. The proposal allows the Zoning Administrator to periodically adjust the permissive vending areas to relive potential conflicts over parking. This approach also allows the Zoning Administrator to leverage public interest in food trucks and direct activity to emerging commercial revitalization throughout downtown Columbia. The initial designations will likely include sections of W. 5th Street, portions of N. Main north of E 6th Street, portions of E. 6th Street, portions of Glade Street, Woodland Street, E. 8th Street, and the 900 block of S. Main Street.

- Adds a Canteen Truck definition (§ 9.3; p.10, L 2-6).
  - The definition distinguishes distinct activities (Food Trucks and Canteen Trucks). Due to operation from the right-of-way and regular presence in residential areas, Canteen trucks pose a greater risk to public welfare than Food Trucks which vend from one location at a time.
- Adds Canteen Truck standards which allow mobile vending at active construction sites for up to one hour (§ 4.3.9.E.6.x.6; p. 6, L 137-145).
  - This change recognizes and regulates an activity which is already occurring in Columbia and adopts best practices from other municipalities in the region.
- Modifies the Ice Cream Truck Definition (§ 9.3; p.10, L 14-17).
  - The modified definition distinguishes distinct activities and clarifies that Ice Cream Trucks operate from the right-of-way.
- Adds Ice Cream Truck standards which allow limited mobile vending from the right-of-way for up to 15 minutes (§ 4.3.9.E.6.x.7; p. 6, L 146-153).
- Modifies the procedural language in § 8.5.9 to clarify that temporary uses may occur in the right-of-way (p. 7 , L 9).
  - The current language is contradictory; the proposed language provides greater clarity.
- Adds a subsection to § 8.5.9 which deals specifically with mobile vending (p. 8-9 , L 55-70).
  - The current ordinance does not distinguish procedurally between mobile vending and other temporary uses. The additional language creates a process to accommodate the unique needs of mobile vendors.
- Provides for a permit that expires one year from the date of issuance (§ 8.5.9.D.1; p. 8, L 56-58).
  - This change responds to a request from mobile vendors, spreads the administrative burden throughout the year, and adopts best practices of many Middle Tennessee jurisdictions.
- Adds a penalty fee for operating without a permit (§ 8.5.9.D; p. 9, L 59-63).
  - The change creates a disincentive for operating in Columbia without a permit.
- Adds language clarifying the need to obtain a fire permit (§ 8.5.9.D; p. 9, L 64-70).
  - The Fire Marshall and the Zoning Administrator each permit mobile vendors under different regulatory authority. The Zoning Administrator has required applicants to pass the Fire Marshall's inspection prior to issuance of a mobile vending permit. Similarly, the Fire Marshall will not release the fire permit until the applicant has met the requirements for a mobile vending permit. The new language codifies this administrative practice. The wording of the language is flexible enough to include a state fire permit should the General Assembly enact HB0814/SB0907.

- In addition to the changes listed above, the alternative text amendment includes the modifications listed below.
  - Eliminates the "paved surface" requirement (p. 3, L53-57).
    - This change would permit mobile vending on vacant properties without a hard surface parking area.
  - Removes the "four-day rule" limitation for Food Trucks and clarifies the requirement that a Food Truck remain movable at all times (p. 3, L58-71).
    - Staff receives frequent complaints about the "four-day rule." A few operators

have simply ignored the rule. Effective enforcement is a challenge for staff. There is no clear best practice among peer cities. Some require mobile vendors to move daily, others do not regulate the duration of the activity on a single site. A group of mobile vendors have requested the elimination or modification of this requirement.

- Provides for mobile vending in residential areas at the invitation of a homeowners' association or similar neighborhood group (p. 5-6, L125-154).
  - Mobile vendors have requested this modification to allow Food Trucks as part of neighborhood events. Other cities in the region have provisions which allow for this activity. At the suggestion of a mobile vendor, staff used sections of the City of Franklin's ordinance as a model for these provisions. The Zoning Administrator is concerned that events hosted by neighborhood groups may not have the support of affected neighbors whose quite enjoyment of the residential setting would be interrupted by the presence of food trucks in the area. The Zoning Administrator also has reservations about permitting use of the right-of-way for mobile vending in primarily residential areas. However, staff can create a process for the orderly regulation of this activity if the Planning Commission and City Council adopt this change.

In addition to these substantive changes, the Zoning Administrator will modify the procedures for reviewing and issuing mobile vending permits.

- Zoning staff will send a confirmation email through the Land Management (LAMA) online permitting portal (applicants must provide email address in order to receive confirmation). The email will confirm that the application has been received and list any deficiencies to be corrected.
- If the Planning Commission and City Council amend the Zoning Ordinance to allow on-street vending on designated street segments, the Zoning Administrator will, at least quarterly, publish a map of areas in the CD-5 zone where permissive vending may occur in the right-of-way.

Other Topics for Consideration:

Participants in the February 16th listening session suggested two more innovations to the ordinance: 1) adding provisions for Mobile Kitchens; and 2) adding a use for Food Truck Park or Court.

- A Mobile Kitchen is a motorized vehicle or tow-behind trailer equipped with commercial kitchen facilities. Allowing Mobile Kitchens in some areas of the city as a limited accessory use could be an innovative way to make use of distressed buildings. This would allow the adaptive reuse of existing structures as restaurants without cost-infeasible upgrades to comply with Building and Fire codes for an integrated kitchen. Although this is not a permanent solution for property owners interested in converting vacant spaces into restaurants, it could accommodate transitional use of space. Staff has prepared language to add the use the to Ordinance. However, due to the potential for unintended consequences, the Zoning Administrator requests that the Planning Commission act on the proposed changes to the Mobile Vending standards and direct staff to more thoroughly research the topic of Mobile Kitchens.
- A Food Truck Park or Food Truck Court is a commercial land use which provides a gathering place for food truck patrons to experience a rotating troupe of mobile vendors. Attendees at the listening session provided examples of this land use in other cities. Over the course of the past

year, at least two property owners have asked whether this land use is permitted in Columbia. The Zoning Administrator thinks this topic merits additional research, but staff has not had sufficient time to prepare ordinance changes for the Planning Commission to consider. The Zoning Administrator requests that the Planning Commission direct staff to continue research on the topic and return with a proposed text amendment that accommodates the use.

Planning Commission and City Council Action:

Section 8.5.18.G and J require the Planning Commission and City Council to make specific findings with regard to the grounds for a Zoning Ordinance amendment. Those standards are listed below with staff analysis.

ATTACHMENTS (CIRCLE)	SUBMITTED PLANS	CITY MAPS	LEGAL NOTICE	LEGAL DESCRIPTION
	PUBLIC COMMENTS	AGENCY COMMENTS	RESPONSE TO STANDARDS	

Zoning Ordinance Text Amendment:

Staff reviewed the request for a zoning text amendment for consistency with the standards listed in the City of Columbia Zoning Ordinance. The relevant provisions of the Ordinance are listed below, followed by staff analysis.

Staff's review of Section 8.5.18.C in relation to this request finds the following:

1. All petitions for Zoning Ordinance Amendment must be consistent with the Comprehensive Plan and applicable local plans. A petition for Zoning Ordinance Amendment shall not be approved by the City Council when there is a conflict with the Comprehensive Plan or applicable local plans, as determined by the Planning Commission (see Section 8.3.3.B.4).

   Staff Comment: The relevant section of the Zoning Ordinance regulates a temporary land use that occurs throughout the city. Connect Columbia does not provide specific policy direction for mobile vending. The proposal is consistent with the guiding principles listed at p.5 of the Framework Plan. Updated mobile vending regulations provide a dynamic community that provides "diverse opportunities for economic innovation and growth." Orderly mobile vending adds to Columbia's sense of place by enhancing a vibrant community character.

2. When required, an application for an amendment to the Comprehensive Plan or local plan may be submitted concurrently with an application for Zoning Ordinance Amendment. The decisions, however, shall be rendered with separate motions.

   Staff Comment: The proposed revision to the Zoning Ordinance does not require an

amendment to Connect Columbia.

Staff's review of Section 8.5.18.G in relation to this request finds the following:

3. The Planning Commission in its review and recommendation shall make specific findings with regard to the following grounds for a Zoning Ordinance Amendment and shall note the same in the official record as follows:

    a. The extent to which the proposed Zoning Ordinance Amendment is consistent with the remainder of this Ordinance, including, specifically, any purpose and intent statements

    Staff Comment: The proposed zoning text amendment is consistent with the purposes, intent, and objectives listed at § 1.5 (p. 6). Specifically, the text amendment will "protect and promote the public health, safety, morals, comfort, convenience, and general welfare of the people and community" (§ 1.5.1.A) and allows for the beneficial use of property (§ 1.5.1.P).

    Mobile vending is a temporary use. Disguising between temporary mobile vending activity and permanent retail sales remains an important issue for Planning Commission to consider. Establishing standards for the built environment is a primary function of the Zoning Ordinance. One of the stated purposes of the Ordinance is to fix "reasonable standards to which buildings or structures shall conform" (§ 1.5.1.G). Another purpose of the Ordinance is to prohibit "uses, buildings, or structures which are incompatible with the character" of the specified zoning districts (§ 1.5.1.H).

    Section 4.3.9.E.6.x(2)(h) of the current ordinance limits the duration of the temporary use to four days out of seven. The Zoning Administrator's proposed zoning text amendment retains this standard. The alternative proposal removes this standard, but clarifies that a mobile vending activity must be transitory and that any associated apparatus must remain movable at all times. This change provides flexibility for mobile vending businesses while maintaining standards for permanent structures erected in the city.

    Peer cities are mixed in their treatment of this issue. Some require mobile vendors to move from the vending location daily, creating a clear distinction between temporary and permanent activities. This approach may be overly burdensome for vendors who have ongoing multiday arrangements to vend at a particular location. A few jurisdictions in Middle Tennessee do not limit duration of mobile vending at all. This approach negates the bulk standards of the ordinance and

removes quasi-permanent structures from life safety regulations of the International Building Code and the International Fire Code. The alternative text amendment provides a middle-course between overly burdensome regulatory framework and an effective loophole in the standards for the built environment. Planning Commission may determine that a different standard would better distinguish temporary from permanent activities. However, mobile vendors and other stake-holders have been emphatic in their comments that the "four-day rule" limits their ability to serve customers in Columbia. There is room for greater flexibility without contravening the purposes of the ordinance.

b. The extent to which the proposed Zoning Ordinance Amendment represents a new idea not considered in this Ordinance, or represents a revision necessitated by changing circumstances over time;

Staff Comment: The proposed zoning text amendment represents a revision necessitated by changing circumstances over time. The minutes of the Planning Commission meetings in October 2017, November 2017, and February 2018 indicate that the current standards are a first step in regulating a new activity. Further refinement was expected. Over the last five years, City staff have learned more about the needs of mobile vendors. The proposed zoning text amendment is intended to accommodate their needs while protecting the public interest and providing orderly conduct of the regulated land use.

c. Whether or not the proposed Zoning Ordinance Amendment corrects an error in this Ordinance; and

Staff Comment: The proposed zoning text amendment is not intended to correct an error in the Ordinance, however, staff suggests taking the opportunity to correct any scriveners errors in the relevant section of the Ordinance.

d. Whether or not the proposed Zoning Ordinance Amendment revises this Ordinance to comply with state or federal statutes or case law.

Staff Comment: During the 112th General Assembly, Representative Michael Curcio, along with Senator Kerry Roberts, proposed a bill to preempt local regulation of food trucks. If enacted as proposed, the bill would have prevented Columbia and other municipalities from regulating the operations of a "mobile food unit" on private property. The proposal would have also prevented the Fire Marshal from requiring compliance with the International Fire Code as adopted by the City of Columbia. The language of the bill did not permit a municipality to require mobile vendors to obtain a local fire inspection if the vendor had already passed a fire inspection elsewhere in the state, regardless of the inspecting jurisdiction's standards. The House bill was evaluated by one subcommittee before

failing to advance beyond the full Health Committee. The Senate version of the bill was referred to the Health and Welfare Committee but was never placed on the agenda.

While the bill was under consideration, several mobile vendors from Columbia spoke at a City Council meeting recommending that the city reevaluate its regulation of food trucks. The failure of the proposed legislation to advance to the agenda of a single committee in the Senate, or move beyond the Health Committee in the House, indicates that total preemption of local authority to regulate mobile vendors is unlikely in the near future. However, the General Assembly is currently considering HB0814/SB0907 which would require the State Fire Marshall to create a statewide fire permit for food trucks.[1] If enacted as proposed, the bill would require municipalities to accept the statewide permit in lieu of inspection by a local fire marshal. The language of the proposed zoning text amendment allows for this possibility.

Mobile vendors have made staff aware of a growing movement, largely coordinated by the Institute for Justice, to challenge local food truck regulations in court. So far, most of these cases have focused on anticompetitive provisions which separate mobile food vendors from brick-and-mortar restaurants. In some cases, food trucks needed approval from restauranteurs to operate nearby. Columbia's ordinances do not contain any provisions of this kind. So far, there have not been any similar challenges to Tennessee jurisdictions' regulation of mobile vending.

The criteria for City Council action on a Zoning Ordinance Amendment at § 8.5.18.J.4 are identical to the criteria for Planning Commission review at 8.5.18.G.3. Staff's analysis is the same for both sets of criteria. Staff will provide updated analysis if the Planning Commission recommends significant alterations to the proposed text.

[1] https://wapp.capitol.tn.gov/apps/BillInfo/Default.aspx?BillNumber=HB0814

LEGAL FOOD TRUCK AREAS

DRAFT 9.21.2016



Path: G:\city\JenniferMoody\FoodTruckLocationsLGSize.mxd

N

0 200 400 800
Feet

0 100 200
Meters

IT Department
City Of Murfreesboro
111 West Vine Street
Murfreesboro, Tennessee 37130
www.murfreesborotn.gov

5pm-5am Monday-Friday
Anytime Saturday, Sunday

Anytime
Monday-Sunday

City of MURFREESBORO TENNESSEE

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REGULAR AGENDA

October 13, 2016

Honorable Mayor and Members of City Council

RE: FOOD TRUCK ORDINANCE AND REGULATIONS

Background
In response to the growing demand for and presences of food trucks in our community, the proposed Ordinance has been developed with community input to guide food truck operations in the city limits. The proposed Ordinance establishes a permitting process for mobile food vendors that seeks to balance the desire for loosening restrictions on food trucks with the desire to maintain regulations necessary for the health, safety and welfare of our citizens.

Our Approach
In developing the Ordinance, the following guiding principles were applied:

- Regulations should be concise, easy to understand, and thereby easy to comply with.
- Regulations should focus on balancing the demand for additional food choices provided by food trucks, with the city's responsibility to minimize the impact of their operations on pedestrian safety, traffic, brick-and-mortar businesses, and other concerns.
- Locations for food trucks should be amendable at the administrative level in order to be timely and responsive to emerging or future needs.
- Rather than recovering administrative costs on each permit fee, the application fee should be set low as to encourage operators to seek a permit, while those found operating without a permit or operating in violation of a permit should be required to pay a more significant fee to encourage remediation and compliance.

Public Engagement
A new city webpage on *Food Truck Permits* and a Facebook page, *City of Murfreesboro – Food Truck Ordinance*, were created to provide information on the proposed Ordinance. The public, including downtown business owners, residents, and potential food truck operators, were invited to participate in the development of the new regulations. Two public meetings were held on August 15, 2016 with approximately 35 total participants; of those in attendance, the majority were food truck vendors or food truck advocates. During the meeting, the draft Ordinance was discussed and each attendee had the opportunity to ask questions, share their ideas, and make recommendations for possible designated locations. In addition, several individuals called or stopped in City Hall to share their feedback. All comments received were documented, evaluated, and largely included into the currently recommended, proposed Ordinance. On September 21, 2016, a third public meeting was held to present the changes within the revised draft. Approximately 15 individuals attended the

meeting and expressed general support for the public engagement process, the proposed permitting process and operating guidelines.

General Requirements
Food trucks will be required to apply for a Mobile Food Service permit to operate within the city limits. All food trucks will have to provide proof of having first obtained a health department permit and completed a Fire Marshal's safety inspection. Additionally, the City's permit would require information about the owner, operator, photographs of the vehicle, a copy of the operator's business license, and proof of insurance coverage. The proposed Ordinance establishes a $50 application fee to reimburse the city for administrative costs. Permits will expire 12 months from the issuance date. The City has the right to deny, suspend, revoke, or reinstate a permit.

The proposed permitting process is meant to ensure that a Food Truck has met standards necessary to ensure the health, safety, and welfare of our citizens. Upon obtaining a permit, the Food Truck may operate at any location within the City that complies with the proposed Ordinance.

Food Trucks On Public Property
Public right-of-way and other public property designated for food truck locations will be listed on the City's website. In the future, any revisions to the list of designated locations will be subject to approval by the City Manager.

Proposed designated areas include on-street parking locations and two city-owned parking lots in downtown Murfreesboro. Locations were selected with primary consideration given to areas with wide sidewalks and adequate parking facilities to ensure pedestrian safety. Food trucks are prohibited from operating in public alleys. A list of the proposed designated locations will is attached.

Food Trucks In City Parks
In developing the proposed Ordinance, staff recognizes that the operation of food trucks within City parks has unique and different consequences than their operation on city streets, city-owned parking lots or other public property. In addition to compliance with the proposed Ordinance, food truck operators should also adhere to rules and regulations developed by Murfreesboro Parks and Recreation Department. City staff will seek approval for establishing, and any future amendment to, such rules and regulations from the Murfreesboro Parks and Recreation Commission.

Food Trucks On Private Property
Food trucks will be allowed to operate on private property where there is a commercial, office, educational, or industrial use, with the written permission of the property owner(s). Food trucks are prohibited from operating on unimproved lots; unless the parcel is paved, has paved ingress and egress, and has on the parcel a principal structure with an operating restroom. Food Trucks may operate up to four (4) days per calendar week on the same lot. A lot may not operate more than 2 food trucks at any location with coordinated advertising to the public unless they have obtained a

Special Event permit. Food trucks may not require the use of more than 25% of existing parking spaces located on the site.

Food Truck Rally
A "Food Truck Rally" is defined as any coordinated, advertised gathering of 4 or more food trucks in a single location on a date certain with the intent to serve the public. These events, whether on public or private property, will require a Special Event Permit, as they could create a mass gathering. A Special Event Permit will give city staff the opportunity to review the event's site plan and evaluate any concerns affecting the public's safety, use of City streets, right-of-ways, sidewalks, or other infrastructure. In granting these applications, the City may impose reasonable conditions to ensure that any detrimental impacts are mitigated to a reasonable degree.

Recommendation
City Council is recommended to adopt a revised Ordinance 16-O-32, amending the Murfreesboro City Code, Chapter 13 – Food and Food Products, adding Sections 13-20 through 13-26, regarding mobile food vending.

Attachments
Proposed Designated Public Locations

Sincerely,

Jennifer Moody
Assistant City Manager

within the City of Franklin, Tennessee. Special events occurring entirely within structures that have been approved by the city for occupancy by 500 or more people shall be exempt from the requirements of this chapter 5 of the Code of Ordinances.

(16) *Special event permit*means any permit approved by the City of Franklin authorizing the holding of a special event as defined here within.

(17) *Unimproved property*means any property that (does not have ingress and egress through a driveway of an approved material and, does not contain a building that may be occupied pursuant to applicable building codes.

(Ord. No. 2019-14, § I, 6-25-2019)

Sec. 9-1103. - Mobile food vending—When allowed.

(1) It shall be a violation to engage in mobile food vending in the City of Franklin, whether on public or private property, unless authorized by the City of Franklin through:

(a) The issuance of a mobile food vending permit; and

(b) Having obtained all necessary business licenses and any applicable permits, licenses or certifications from the State of Tennessee, Williamson County which includes the Williamson County Health Department; and

(c) The operation of a mobile food vehicle on private property within office, commercial, industrial, mixed-use and civic and institutional zoning districts as described in the City of Franklin Zoning Ordinance with written permission from the property owner.

(d) Operation as part of a private events/parties hosted by a homeowner's association or similar neighborhood group within a residential neighborhood or subdivision or, as part of a private party at a single residence.

(e) Food prepared, served or sold from a mobile food vehicle or pushcart as designed for mobile food vending.

(Ord. No. 2019-14, § I, 6-25-2019)

Sec. 9-1104. - Permitting requirements.

(1) Mobile food vending permit. Prior to operating a mobile food vehicle or a pushcart as defined in this chapter, operators shall obtain a mobile food vending permit from the City of Franklin. A mobile food vending permit shall only be granted after a mobile food vending permit application has been approved by the City of Franklin Zoning Administrator, or their designee. The permitting process shall be required for each individual mobile food vehicle that is to operate within the City of Franklin. Mobile food vending permits are non-transferrable.

(a)

No mobile food vending permit shall be required when vending is limited to a single mobile food vehicle on private property operating solely for private catering purposes and when the following provisions are met:

i. The mobile food truck is parked entirely on private property.

ii. Service is limited to the guests of the catered event only.

iii. No payment transactions shall occur for individual orders taken by the mobile food truck operator.

(b) Mobile food vehicles operating solely within a City of Franklin-permitted special event are exempt from the mobile food vehicle permitting process, providing no additional sales are planned outside of the regularly-scheduled, permitted special event.

(2) The vendor shall submit a mobile food vending permit application as approved in form by the city attorney. Applicants for a mobile food vending permit under this chapter must file with the building and neighborhood services department a written application containing the following:

(a) Name of applicant/vendor.

(b) A valid government issued ID, for the business owner or the owner of the mobile food vehicle.

(c) Complete permanent home address and business address of the applicant.

(d) A brief description of the nature of the business and the goods to be sold.

(e) As applicable, the location and length of time for which the mobile food vehicle will be staged on a privately-owned property that has a valid location-specific mobile food permit.

(f) The vehicle registration number, make, model and description for any vehicle to be used including dimensions and color photographs (front, both sides, rear) of the mobile food unit or vehicle.

(g) Other cities or towns, if any, where within the past 12 months the applicant conducted business immediately preceding the date of application.

(3) Location-specific mobile food permit applications.

(a) *Site plan.* A site plan for the proposed location shall be submitted to the City of Franklin Building and Neighborhood Services Department by the property owner or their agent. The site plan shall show the location of the mobile food vehicle, its relationship to other structures, proposed parking to serve the location, and any other pertinent details.

(b) *Inspection and permit from the fire marshal.* Mobile food vehicles shall be subject to an inspection by the City of Franklin Fire Marshal or their designee.

(c) *Clearance to structures.* There shall be a clearance of no less than 20 feet between any portion of a mobile food vehicle and any structure built of combustible construction. There shall be a clearance of no less than ten feet between any portion of a mobile food vehicle and any structure built of non-combustible construction.

(d)

*Restroom accessibility.*Mobile food vendors shall provide access to restroom facilities for employees when the mobile food vehicle is open for business three hours or greater in duration.

(e) *Public safety compliance.*

i. Mobile food vendors staged on property that has a valid location-specific mobile food permit acknowledge and agree that the city has the right to require the movement of their mobile food vending vehicle/trailer and any other associated structures/furnishings should the city determine that its presence is a threat to public safety.

ii. All temporary signs, tables, chairs, steps, decks, and other accessory items associated with mobile food vehicles staged on property that has a valid location-specific mobile food permit may remain in place when a mobile food vehicle is not "in operation" which includes allowing these accessory items to remain in place for up to 24 hours when the mobile food vehicle temporarily leaves the property.

(4) As applicable, the vendor of a mobile food vehicle and the owner or their agent of the private property seeking a location-specific mobile food permit shall be subject to a mobile food vending application fee as determined and listed in appendix A - comprehensive fees and penalties.

(5) Mobile food vending permits and location-specific mobile food permits shall expire December 31 of each year concurrently with the annual business license and shall be subject to annual renewal. Permits issued between January 1 and June 30 shall pay the full permit fee as provided in appendix A - comprehensive fees and penalties. Permits issued between July 1 through December 31 shall pay a prorated permit fee of 50 percent of the fee listed in appendix A - comprehensive fees and penalties.

(Ord. No. 2019-14, § I, 6-25-2019)

Sec. 9-1105. - Operational requirements.

(1) *General requirements.*Unless otherwise specifically approved by the board of mayor and aldermen the following operational requirements shall apply to all mobile food vendors and location-specific mobile food permit holders:

(a) Mobile food vehicles may operate only on properties within office, commercial, industrial, mixed-use and civic and institutional zoning districts as described in the City of Franklin Zoning Ordinance with written permission from the property owner or their agent.

Mobile food vehicles may also operate as part of a hosted by a homeowner's association or similar neighborhood group within a residential neighborhood or subdivision, or as part of a private party at a single residence.

(b) Trash receptacle(s) and private waste disposal services shall be provided.

(c)

Except for mobile food vehicles staged on property that has a valid location-specific mobile food permit, all temporary signs, tables, chairs, umbrellas, trash cans, steps, decks, and other accessory items shall be removed and stored out of sight when not open for business.

(d) No amplified music or PA system.

(e) Business access. No mobile food vehicle shall operate in a location or manner that impedes access to or from another business, or otherwise may interfere with access to emergency areas, paths, or facilities.

(f) Utility connections. Permanent connections to water, sanitary sewer, gas, or electrical service is prohibited.

(g) Pedestrian access.

i. Mobile food vehicles and pushcarts shall not reduce the pedestrian clear path of travel on public or private sidewalks or multi-use paths to less than four feet.

ii. Mobile food vehicles shall provide no less than six feet, eight inches of clearance under awnings and canopies.

(2) *Operation on private property.* Any mobile food vehicle operating on private property under a mobile food vending permit shall be subject to the following operations requirements:

(a) Compliance with all general requirements listed above.

(b) Mobile food vendors must obtain written permission from the owner or their agent of the private property on which the mobile food vehicle will operate.

(c) Mobile food vehicles may not operate on unimproved properties unless a paved driveway entrance leading to the street right-of-way and, a gravel or asphalt/concrete paved surface that meets the requirements of the city development regulations, sufficient in size to allow for the parking of the mobile food vehicle(s) and other motor vehicles on the property.

(d) Mobile food vehicles operating on private property shall not be parked within ten feet of a public right-of-way.

(e) Ice cream trucks may operate on private, residentially-zoned property for a special occasion (i.e. birthday, graduation, etc.) with written permission of the property owner or their agent.

(f) The sale of alcohol or alcoholic mixed beverages shall be prohibited.

(g) Signage.

i. Permitted signage may include affixed signs on the exterior of the mobile food unit, and one menu or sandwich board style sign, not to exceed two and one-half feet in width by three and one-half feet in height and may be placed outside the accompanying mobile food vehicle only during hours of operation.

(h) Moving of mobile food vehicles when not open for business.

i.

SENATE BILL 907
By Niceley

HOUSE BILL 814

By Davis

AN ACT to amend Tennessee Code Annotated, Title 68, Chapter 102, relative to fire safety for mobile food units.

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF TENNESSEE:

SECTION 1. Tennessee Code Annotated, Title 68, Chapter 102, Part 1, is amended by adding the following as a new section:

(a) As used in this section:

(1) "Mobile food unit" means a food service establishment designed to be readily moveable;

(2) "NFPA 10" means the National Fire Protection Association publication entitled "Standard for Portable Fire Extinguishers," 2022 edition or a subsequent edition that has been adopted by the state fire marshal by rule; and

(3) "NFPA 96" means the National Fire Protection Association publication entitled "Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations," 2021 edition or a subsequent edition that has been adopted by the state fire marshal by rule.

(b) The state fire marshal shall create a state fire permit that mobile food units may obtain annually to demonstrate fire safety and electrical code compliance to local governments.

(c) A local government shall recognize the state fire permit in its jurisdiction and shall not require a mobile food unit with a state fire permit to hold a local fire permit or pass a local fire inspection.

(d) The state fire marshal may charge a fee for the permit not to exceed the cost of inspecting the mobile food unit and issuing the permit.

(e) The state fire marshal shall issue a state fire permit if a mobile food unit meets the following standards, as applicable:

(1) Cooking equipment that produces grease-laden vapors that may be a source of ignition of grease in the hood, grease removal device, or duct area protected with fire-extinguishing equipment in accordance with NFPA 96, or portable fire extinguishers are selected and installed in kitchen areas and comply with the NFPA 10, as adopted by reference by the state fire marshal;

(2) The fire extinguishing systems, exhaust hoods, and exhaust systems have been regularly maintained at least every six (6) months in accordance with NFPA 96;

(3) The exhaust system is not contaminated with deposits of grease-laden vapors exceeding the amount permitted by NFPA 96;

(4) Records for commercial kitchen hood cleanings are maintained in accordance with International Fire Code, as adopted by the state fire marshal;

(5) Solid fuel cooking appliances are protected by listed fire extinguishing equipment and comply with NFPA 96;

(6) All electrical appliances, equipment, and wiring comply with the National Electric Code, as adopted by the state fire marshal; and

(7) The main shutoff valve of each gas container is readily accessible, so that no fire hazards or defects have developed after the initial inspection.

(f) The state fire marshal may inspect a food truck twice per calendar year to ensure compliance with the standards set forth in subsection (e). The state fire marshal shall provide written notice to the mobile food unit of code violations identified in the

mobile food unit and order the unit to correct the violations within a thirty-day period following the issuance of the notice. If the code violations have not been corrected within the thirty-day period, then such unit shall discontinue service until the violations have been corrected. The state fire marshal may conduct additional inspections if necessary to address code violations or an observation of unlawful conditions in violation of the standards in subsection (e) and may charge the mobile food unit a fee not to exceed the cost of conducting such inspections. A mobile food unit failing to comply with such order is liable for the penalties provided in this chapter.

(g) A mobile food unit may appeal an order to the commissioner. The mobile food unit may, within forty-eight (48) hours of receipt of the order, appeal to the commissioner, who shall, within ten (10) days, review the order and file the commissioner's decision on the appeal, and, unless by the commissioner's authority the order is revoked or modified, the order must remain in full force and be complied with within the time fixed in the order or decision of the commissioner.

(h) A mobile food unit aggrieved by the order or affirmed order under subsection (g) of this section may, within five (5) days after the making or affirming of the order by the commissioner, file a petition for certiorari and supersedeas with the circuit court of the county in which the mobile food unit is located, praying for a review of the order. The court shall hear the petition as soon as practicable and issue an order or judgment as right and justice may require. A mobile food unit aggrieved by the order or judgment of the circuit court may file a petition for certiorari and supersedeas in the appellate court to review the order or judgment.

(i) This section does not:

(1) Prevent a local government from requiring a mobile food unit that does not hold a state fire permit to submit to local fire inspections and to obtain local fire permits; or

(2) Require a mobile food unit to obtain a state fire permit.

SECTION 2. This act takes effect upon becoming a law, the public welfare requiring it.

Good evening,

A few weeks ago we convened a meeting for the Food Truckers and Mobile Vendors of Columbia at Asgard Brewery. At this meeting I was asked to speak for the assembled group which included the following Individuals and Businesses.

Nic Jones of Hen House

Jack & Laura Brancewicz of Ooh La La New Orleans Style Shaved Ice

John Clear of JC Dogs

Rene Lirette's of Lirette's Cajun Seafood

Bryan Matthews of Jefferson's

Eric and Pam Mark of The Spice is Right

Joe Richardson of Southern Fried Poutain

Amber Cooley of Oak Hill Farms Coffee Roasters

Russ and Kris Wright of Off the Hook and Grub on Hubbz

We came together and listed our concerns and complaints, most of which were few in number and overlapped.

- Clean up online mobile vending permit portal. Send Confirmation.
- Amend ordinance concerning the limit and restrictions with length of mobile vending unit.
- Amend or do away with plot plans.
- Amend 4 day limit law.
- The annual Fire Marshall Inspection, should come with a 2 week grace period for Businesses that have previously been inspected.
- Streamlining the application process for acquiring mobile vending permit.
- Specify that this is a Food Truck Ordinance and define what businesses fall under it.
- Cantina Trucks, Tent Vendors and Non-Food Mobile Vendors should have their own Ordinances and Permitting processes.

The following addresses most of these and was amended from my previous suggestions to the City Council, with respect to the other business owners input first and secondly to the City's list of concerns. It is our hope that this will be earnestly considered by this council.

Suggested Columbia TN Food Truck Ordinance

- The following shall apply to Food Trucks, Food Trailers and Food Cart Businesses.

1. All Food Trucks and Mobile Food Vendors shall be inspected by and in compliance with the State of Tennessee Health Department and have their Health Score Visibly Displayed.
2. All Food Trucks and Mobile Vendors shall be inspected by and in Compliance with the Fire Marshalls Office and have their Inspection Sticker Visibly Displayed.
3. All Food Trucks and Mobile Vendors shall have a Business License Visibly Displayed.

4. All Food Trucks and Mobile Food Vendors may operate on any Commercial, Industrial, or Commercial/Residential Land which they: Own, Rent, Lease or Have Permission To Use. They may set the hours they want and have the ability to operate the same as any Brick and Mortar Business.

*Permission To Use may be given by the Owner of the Property an Agent of the Owner or by a Tenant of the Property, but not in preference of the Owner. Permission may be verbal or written

5. Food Trucks may operate within Residential Areas, if it be for the purpose of Catering a Private Event or with the Conjunction of a HOA or Residents. For the Purpose of this specifically the Truck cannot block traffic and must by coned off with orange traffic cones and must face their serving window away from the road, unless they are operating in a Cull-de-sack. They cannot block any private driveways or fire hydrants. For the purpose of this rule specifically, the Food Truck can operate in a Residential Area for no more than 12 hours before it is removed.

6. Food Trucks and Mobile Vendors can also operate On Select City Streets. They must be removed daily, they cannot block other businesses driveways, fire hydrants or park in handicap parking. *See Locations.

On West 5th Street from Hwy 99 – North Main Street

On Woodland St. from East 6th St. – East 7th St.

7. All City Issued Permits are good for one year from the Date of their Issuance.

8. *First Friday- - Food Trucks may park in City Parking in front of Downtown Businesses, if they were invited by the Business/s, do not block handicap parking or fire hydrants and can only occupy the spots from 3:00 pm – 12 am during First Friday.

RESPONSES TO ONLINE SURVEY REGARDING UPDATES TO MOBILE VENDING ORDINANCE
ADDITIONAL COMMENTS RECEIVED DURING FEBRUARY 16TH LISTENING SESSION: https://columbiatn.portal.civicclerk.com/event/1374/media

What Best Describes You?	What are your particular areas of concern related to the current mobile vending regulations?	What are your ideas for improving the Mobile Vending regulations in the City of Columbia.
I am a permitted Mobile Vendor in Columbia.	The Permitting Process	We would suggest that the permitting process be for 365-day period bringing it into alignment with the state health permitting process. As an example, a new business food truck begins operation in November. In two months, they need to do the process over again. The online process for obtaining a permit can be somewhat confusing. The rules of special events need to be clarified. Food trucks coming from out of town who are not permitted in Columbia should be permitted as a short-term vendor, or transient vendor.
I am interested in the topic as a citizen/consumer.	Something Else	This is tough to write as I am all about entrepreneurship and the spirit of food trucks. I want them to be successful in what they do and the dreams they have for our community. However, as a retailer myself, I spend a lot of money in lease agreements, property taxes, electric bills and other services that directly impact the areas in which I operate. I have a few areas that I would request addressing whether in a law change or enforcement. 1. If we have a 4-day rule at current, it needs to be enforced or done away with. Oftentimes what happens is a truck will "settle in" to their space and start to bring in low-quality decor and "amenities" to the space that they do not own nor lease. Fake grass, plastic chairs and tables, tents, gas tanks, etc. They start to degrade and are unkempt over time which lowers the overall value of the area and makes my store look less appealing. Trucks that park more than 4 days should be held accountable under the law. 2. Grease Traps and other waste regulations - Are these long-term requests from some truckers taking into account their lack

		of need for grease traps? If a truck fries donuts and chicken out of a truck, how do we regulate their use of grease traps? It's unfair to restaurants having to spend tens of thousands to be up to code on a building to fry food but a truck does not. There should be fairness here or there needs to be some incentives to restaurants to get a cost deduction for installing a grease trap OR some sort of exemption tax on trucks. 3. Taxes. If the truck is based in another city but does frequent business in Columbia, the sales tax goes back to the home city. If this is a frequent and growing thing, should the city be owed sales tax revenue from those sales? 4. Current law mentions that a diversity of food is at the discretion of the city. That's kind of a legal gray area there and should probably be done away with, in my opinion, the city likely doesn't want the burden to decide that (or is it the police? who decides? It's not clear).
I am a permitted Mobile Vendor in Columbia.	The Permitting Process, Plot Plan Requirement, Property Owner Agreement, Rules Regarding Vending in the Right-of-Way (Including On-Street Parking and Sidewalks)	The permitting process is too cumbersome, I know it can't be pleasant for the approvers either. There were several times Summer '22 that I would submit plot plans/owner agreements and never hear anything back. I agree there has to be a process and structure or chaos will ensue. There were several instances during First Fridays where I'd see a new vendor I've never seen before and I'd ask them about the vendor licensing process and I knew they had not been through the process nor had a city permit. And maybe First Friday's should be a designated street for licensed vendors to set up without a city permit and anyone using private property within the city should have to have a permit.
I am a permitted Mobile Vendor in Columbia.	The Permitting Process, Property Owner Agreement, Rules Regarding Vending in the Right-of-Way (Including On-Street Parking and Sidewalks)	I'm not sure about the ease of permitting in a general sense because I don't do a lot in Columbia on a regular basis so I don't necessarily have a regular location that I can have an owner agreement available. I do more pop-up stuff. Why not just a yearly city permits like Franklin, Brentwood, Springhill? Brentwood has a sticker we have to display... I like that idea.

RESPONSES TO ONLINE SURVEY REGARDING UPDATES TO MOBILE VENDING ORDINANCE
ADDITIONAL COMMENTS RECEIVED DURING FEBRUARY 16TH LISTENING SESSION: https://columbiatn.portal.civicclerk.com/event/1374/media

I am a permitted Mobile Vendor in Columbia.	Plot Plan Requirement, Property Owner Agreement, Four-Day Rule, Rules Regarding Vending in the Right-of-Way (Including On-Street Parking and Sidewalks)	
I am a permitted Mobile Vendor in Columbia.	The Permitting Process, Property Owner Agreement, Four-Day Rule	Turnaround time for approval has been an issue for me when I submit a new location. There are times when people will reach out and ask us if we can come out tomorrow or in a couple of days due to someone canceling or other unforeseen reasons, by the time I upload everything needed and it's approved the date has past so we can't do these. I feel there needs to be a better turnaround time. The 4-day rule seems a little odd, I feel we should be allowed a 5- or 7-day work week. I'm not saying I would leave my trailer there that many days for it goes with me each day. Now if I rented, leased or owned a property I feel we should be treated no different than a brick and mortar. We are health inspected and fire inspected and dispose of everything in the proper manner so I don't see the difference. As far as the permitting process online I get it now because I have done it several times but still feel it could be more user friendly or have some kind of guide. When I started, I had no clue and lots of questions and no one was able to answer them so it was trial and error which almost discouraged me to not even open my business.

CITY OF COLUMBIA
TENNESSEE

AGENDA

Introductions and Overview of Process.

Open Forum - Discussion of the Mobile Vending Ordinance.

Next Steps: March 8th Planning Commission Meeting.

Video of event is accessible at: https://columbiatn.portal.civicclerk.com/event/1374/media

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION

STAFF REPORT CONTACT INFORMATION

Kevin C. McCarthy, AICP
Planning Associate II
kmccarthy@columbiatn.com
931-560-1560

DOCKET/CASE/APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
N/A	**Development Services**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**N/A**

Summary

The 2022 Strategic Plan adopted by City Council directs staff to evaluate the city's regulations pertaining to food trucks. The relevant standards are located at section 4.3.9.E.x of the Zoning Ordinance. This report and its attachments provide information on Columbia's current guidelines for mobile vendors.

The body of the report summarizes the history of the current regulation and describes how it is implemented on a day-to-day basis. Attachment A is the current regulation. Attachment B describes how other municipalities in Middle Tennessee regulate mobile vendors. Attachment C is an excerpt of the applicable provisions of the International Fire Code.

Development Services staff will facilitate a listening session with mobile vendors and other stakeholders on February 16th in order to solicit ideas for improving the current ordinance and its implementation. Staff will propose a zoning text amendment in the spring of 2023.

Background

2018: Columbia Adds Mobile Vending to the Zoning Ordinance

The issue of mobile vending first appears in the minutes of the Planning Commission in September of 2017. Prior to that time, the city did not have a separate permitting process for mobile vending. Ninety-day temporary use permits had proven inadequate for vendors with ongoing operations, like food trucks. Recognizing that the market was evolving faster than the city's land-use regulations, staff proposed the creation of an annual permit. When the complexity of the issue became apparent, the Planning Commission deferred the topic to a special-called meeting the following month.[1]

October-December 2017: Planning Commission Studies the Issue

At the special called meeting, held in October 2017, the Planning Commission discussed the issue of mobile vending at length. Several food truck operators spoke and asked for clarification on points of concern. Eventually, the commission voted to defer the item to the next regularly scheduled meeting. At the following meeting, in November of 2017, the commission continued

[1] Minutes of the Regular September 2017 Meeting of the Columbia Municipal Planning Commission. City of Columbia. October 11, 2017.

its discussion.[2] After a series of seven motions, the commission recommended adoption of the city's first permitting process for food trucks and other mobile vendors.[3]

Throughout these conversations, the Planning Commission spent considerable time distinguishing between mobile vending and permanent business operations, leading to the "four-day rule" memorialized at 4.12.3.x(2)(h) of the current ordinance. In particular, members of the Planning Commission expressed concern that without a time limit, a mobile vending apparatus (e.g. a food truck) could function as a permanent structure. Similarly, the commission discussed whether mobile vending should be permitted on vacant lots and unpaved surfaces. This conversation led to the "paved surface or primary structure" rule at 4.3.9.E.3.x(2)(g) of the current ordinance. The rule provides for customer safety and prevents the creation of unauthorized access points on public rights of way.

December 2017-February 2018: City Council Requests Additional Discussion

The City Council referred the item back to the Planning Commission in December of 2017.[4] The Planning Commission again discussed the issue in February of 2018. The commission evaluated the regulations used by other Middle Tennessee municipalities. The commission again recommended the zoning text amendment in a format substantially similar to the language agreed upon in November of 2017.

April 2018: Columbia Adopts First Mobile Vending Regulations

Finally, in April of 2018, after much discussion, the City Council adopted the language recommended by the Planning Commission, adding mobile vending to the Zoning Ordinance.[5] The City Council asked the Planning Commission to further study the issue. The commission discussed the matter at its May 2018 meeting and determined that the language adopted the previous month was adequate. The same provisions carried over in substantially the same form to Ordinance 4400, which became effective in July 2022.

2022: State of Tennessee Declines to Preempt Local Authority

During the 112th General Assembly a member of the local legislative delegation proposed a bill to preempt local regulation of food trucks.[6] If enacted as proposed, the bill would have prevented Columbia and other municipalities from regulating the operations of a mobile food unit on private property. Moreover, the proposal would have prevented the Fire Marshal from requiring compliance with the International Fire Code as adopted by the City of Columbia. The language of the bill did "not permit a local authority to require the mobile food unit to submit to a local fire inspection…if the mobile

[2] Minutes of the Special-Called October 2, 2017 Meeting of the Columbia Municipal Planning Commission. City of Columbia. November 8, 2017.
[3] Minutes of the Regular November 2017 Meeting of the Columbia Municipal Planning Commission. City of Columbia. December 13, 2017.
[4] Minutes of the Regular December 2017 Meeting of the City Council. City of Columbia. January 11, 2018.
[5] Ordinance No. 4175 An Ordinance Amending Ordinance No. 3638, the Zoning Ordinance of the City of Columbia. City of Columbia. April 12, 2018.
[6] An Act to amend Tennessee Code Annotated, Title 53, Chapter 8 and Title 68, Chapter 14, Relative to Mobile Food Units. 112th General Assembly (2022). Accessed January 3, 2023. https://www.capitol.tn.gov/Bills/110/Bill/HB2712.pdf

food unit…passed one local fire inspection anywhere in this state" regardless of the inspecting jurisdiction's standards. The house bill was evaluated by one subcommittee before failing to advance beyond the full Health Committee.[7] The senate version of the bill was referred to the Health and Welfare Committee but was never placed on the agenda. While the bill was under consideration, several mobile vendors spoke at a City Council meeting recommending that the city reevaluate its regulation of food trucks.

2022: Strategic Plan

City Council established a policy agenda for the city as part of the 2022 strategic plan.[8] The agenda prioritizes various actions necessary to position Columbia as an attractive livable city with a growing economy. The plan identifies "evaluate city food truck ordinance" as a top priority leading to this evaluation.

Current Zoning Ordinance Requirements for Mobile Vending

Site Plan

> *A plot or Building Site plan shall be required to be submitted with the Temporary Use Permit showing: the location of the vending area, the location of the site access points/driveways, the number of parking spaces that are being occupied by the temporary use, and any other necessary information, as determined by the Development Services Department*

The Zoning Ordinance requires permitted mobile vendors to provide a basic plot plan for each location. The plot plan provides information necessary to determine compliance with the requirements of 4.3.9.E.3.x(2)(b) and (c). Those provisions require unimpeded access and circulation as well as adequate parking for the principal land use.

In most cases, the plot plan may be hand drawn. City staff will often print an aerial image of the property showing the approximate property lines and ask the applicant to outline the area to be used for mobile vending. In some circumstances, the precise location of the mobile apparatus will vary. For this reason, applicants occasionally have difficulty providing an exact plot plan.

Owner Permission Agreement

> *A written and signed agreement from the property owner granting permission for the temporary use of the property, which shall include a provision for the usage of onsite restroom facilities when tables and/or chairs are incorporated.*

Owners of commercial properties and their retail tenants sometimes disagree about hosting mobile vendors. The Zoning Ordinance requires written authorization from the owner granting temporary use

[7] Recording of the March 3, 2022 Meeting of the Health Committee. 112th General Assembly (2022). Accessed January 3, 2023. https://tnga.granicus.com/MediaPlayer.php?view_id=610&clip_id=26362&meta_id=644260

[8] 2022 Strategic Plan, Columbia 2022-2026-2036. City of Columbia. Accessed January 3, 2023. https://www.columbiatn.com/ArchiveCenter/ViewFile/Item/136

of the property.[9] The ordinance also contains specific conditions which ensure comfort of mobile vendors' customers (i.e. use of onsite restroom facilities).

The Zoning Administrator's staff developed the property owner agreement form in order to standardize the collection of information. The form also documents property owners' acknowledgment of the requirements of the ordinance. The Zoning Administrator modeled this form on those used in other Middle Tennessee jurisdictions, modifying it to meet the specific requirements of Columbia's ordinance.[10] Permitted mobile vendors are required to provide a signed agreement form for each location.

The Zoning Administrator has not always required this documentation. The requirement is the product of experience and is intended to reduce the risk of conflict between mobile vendors, commercial property owners, and their vendors. Prior to adoption of a standardized form, applicants could provide notes and letters indicating permission to use the property. Sometimes the letters omitted required information, causing the applicant lost time and frustration. The Zoning Administrator implemented the standardized form in order to streamline the process and reduce hassle for vendors.

The most frequent day-to-day difficulties administering the ordinance is verifying that the person signing the form has authority from the owner to grant permission to use the property. This is a source of ongoing frustration for city staff, vendors, property owners, and businesses which host food trucks.

Days Per Week

> *With the exception of special events, vending shall only take place in conjunction with a primary structure and/or on a hard surface conforming to Section 4.3.12.C-7 with an approved driveway entrance.*

The ordinance prohibits mobile vendors from setting up on unpaved vacant lots.[11] This section of the mobile vending regulation references the parking lot design standards which require parking lots to be "surfaced with asphalt or concrete." The Planning Commission discussed this requirement at length in 2017 when it first considered adding the mobile vending provisions to the previous zoning ordinance.[12] This provision has generated confusion and frustration among vendors, property owners, and city staff.

For example, the property at 108 E 6th Street is vacant and currently lacks a paved surface. Although many vendors have expressed interest in adding this location to their permits, with the owner's permission, the language of the ordinance prevents the Zoning Administrator from approving the location. It has become a regular practice for vendors to set up on the site without authorization, especially during First Friday events. The location is popular with mobile vendor patrons. The situation

[9] Section 4.3.9.E.3.x(d) of Ordinance 4400. The previous Ordinance, 3638, contained identical language at 8.5.7.A.4.

[10] Temporary Use Permit Application. City of Spring Hill. 2020. Accessed January 2, 2023, https://www.springhilltn.org/DocumentCenter/View/6120/Temporary-Use-Permit-Application

[11] The language at § 4.3.9.E.3.x(2)(g) of Ordinance 4400 is carried over from § 8.5.7.A.7 of Ordinance 3638.

[12] Minutes of the Regular September 2017 Meeting of the Columbia Municipal Planning Commission. City of Columbia. October 11, 2017; Minutes of the Special-Called October 2017 Meeting of the Columbia Municipal Planning Commission. City of Columbia. November 8, 2017.

penalizes those vendors who comply with the rules while strict compliance by all vendors would eliminate an amenity enjoyed by many consumers in Columbia.

The ordinance does provide one exception to the paved surface requirement, allowing mobile vending in conjunction with an established primary structure. In practice, this means that mobile vendors may set up on properties with lawful non-conforming parking lots which were established prior to adoption of the current standards. For example, the property at 1075 N James Campbell Boulevard regularly hosts a permitted mobile vendor in compliance with the ordinance. The site has a well-maintained compacted gravel surface in conjunction with a fixed principal structure.

In some instances, it is difficult to determine how to apply this provision of the ordinance. Mobile vendors occasionally propose to locate on vacant properties with partial or deteriorated concrete surfaces. These sites do provide a hardscape surface, but would not comply with the parking lot standards referenced in the ordinance. Further direction from Planning Commission and City Council would assist with effective administration of this requirement.

Vending in Right-of-Way

> *Within Character District CD-5, on a case-by-case basis, Mobile Vending trucks may be permitted to set up for service or to conduct business in the public right of way under the [criteria listed at 4.3.9.E.x], which shall be reviewed for approval by the Zoning Administrator.*

Vending in the right of way, including on-street parking spaces, is prohibited in most of Columbia. The ordinance allows mobile vending in the right of way within the CD-5 district (formerly the Central Business District). Outside of a permitted mass gathering, the ordinance never allows mobile vending on the sidewalk. The ordinance gives the Zoning Administrator discretion to permit mobile vending in on-street parking spaces downtown. The criteria do not provide clear direction as to how this discretion should be applied. In practice, vending in the right of way is limited to East 5th Street at the invitation of the adjacent business. In addition, largescale unpermitted vending in the right of way occurs each month during First Friday events.

Additional Requirements

Fire Safety Inspection

The City of Columbia Fire Marshal's office conducts fire safety inspections of each mobile vending apparatus. The city requires compliance with the unamended 2018 International Fire Code. The requirements vary depending on the complexity of the apparatus and related fire hazards. The city of Columbia maintains higher standards for life and safety than many other jurisdictions in Middle Tennessee. For example, Columbia's Fire Marshal requires vendors carrying propane tanks to use a gas detector. This prevents the kind of accidents that have occurred elsewhere in the region.[13] Development services will not issue a mobile vending permit until this inspection is complete.

[13] Gas Buildup Likely Cause for Food Truck Explosion. Sharon Dunquh. WSMV. November 15, 2022. https://www.wsmv.com/2022/11/16/gas-buildup-likely-cause-food-truck-explosion/

Fees

The current fee for a mobile vending permit in the city of Columbia is $50. The City Recorder collects payment. Each vendor pays the fee one time each year. Additional locations can be added to the permit throughout the year at no cost.

Administration

Fire Marshall

The Fire Marshal and Assistant Fire Marshal inspect mobile vending apparatuses upon request. This responsibility is in addition to the Fire Marshal's primary responsibility of administering fire codes and investigations.

Planning & Zoning

The planning and zoning division of Development Services has primary responsibility for administering the mobile vending regulations. Tasks related to mobile vending consume considerable staff time. The position of Planning Associate I handles most of the workload. Administration of the mobile vending regulation is ancillary to the division's primary responsibilities of long-range planning, current planning, and zoning administration.

City Recorder

The City Recorder's office collects payment of the $50 fee. Additionally, the Recorder's office will issue business licenses to those vendors who need one.

Annual Renewals

Mobile vending permits are valid for one year. In Columbia, all permits expire on December 31st. A mobile vendor who obtains or renews a permit on January 1st is permitted to operate for a full calendar year. A permit holder who obtains a permit on November 30th must renew after one month.

LAMA

Development Services utilizes the land management (LAMA) software system. The platform provides an online permitting portal and permit management system. The platform is designed for building permits and development review applications but can be adapted to other permit types, like mobile vending.

Sales Tax

Not all mobile vendors permitted to operate in Columbia hold business licenses in the city. Sales and use taxes collected from consumers by vendors are reported according to the operator's primary business location. According to the Tennessee Department of Revenue, a mobile vendor's primary business location may be the vendor's residence or, in the case of food trucks that utilize a commissary, their central kitchen.[14] This means that sales tax revenues which are collected in Columbia are remitted to other jurisdictions. One of the few peer cities to exclude most mobile vendors does so on the rationale that out-of-town vendors "send tax dollars that could support our local schools, police, roads, and many

[14] SUT-20 - Food Trucks - Sales Tax Reporting. Tennessee Department of Revenue. June 11, 2021. https://revenue.support.tn.gov/hc/en-us/articles/360058140192-SUT-20-Food-Trucks-Sales-Tax-Reporting; https://revenue.support.tn.gov/hc/en-us/articles/360057613991-BUS-48-Food-Trucks. March 05, 2021. https://revenue.support.tn.gov/hc/en-us/articles/360057613991-BUS-48-Food-Trucks

other things to neighboring cities."[15] Similarly, vendors who maintain a primary business location in Columbia, but operate elsewhere, generate sales tax revenues for the city. Approximately fifty percent of applicants for mobile vending permits report addresses within the city.

Exceptions

Special Events

The ordinance allows mobile vending in the right of way in the CD-5 district as part of a mass gathering or permitted special event. In practice, mobile vending which is associated with a one-time permitted special event is not subject the permitting process.

City Sponsored Events

In practice, mobile vending associated with city Sponsored events is exempt from the ordinance. The ordinance authorizes permitted vendors to operate on private property (and sometimes in the right of way in the CD-5 zone) in commercial and industrial zones. The city's flagship parks are zoned CV (Civic District). Occasional city sponsored events on these properties include mobile vendors.

[15] Food Trucks are not banned in Mt. Juliet, but All Must Follow Normal, Existing Permitting Process. City of Mt. Juliet. April 28, 2020. https://www.mtjuliet-tn.gov/CivicAlerts.aspx?AID=52&ARC=72

TABLE 4.3.9.A–1 BUILDING, LOT & BUILDING SITE PRINCIPAL USE

PRINCIPAL USE	CD–2	CD–3 L	CD–3	CD–4	CD–4C	CD–5	CD – 5C	SD–MHP	SD–INT	SD–LI	SD–HI	PUD – R	PUD–MU	OTHER PUD	CV
Retail / Personal Service /Repair / Arts / Artisan															
Alcoholic Beverage Retail Sales	NP	NP	NP	P	P	P	P	NP	P	P	NP	NP	P	PUD	NP
Artisan Establishment, with or without Retail Sales, & without Drive–Through	NP	NP	NP	P	P	P	P	NP	NP	P	NP	NP	P	PUD	NP
Arts–Related Uses	NP	NP	NP	P	P	P	P	NP	NP	P	NP	NP	P	PUD	NP
Convenience Store with Gasoline Sales Facility without Drive–Through	NP	NP	NP	PL	PL	PL	PL	NP	PL	PL	PL	NP	PL	PUD	NP
Retail, Personal Service, Repair, Arts, or Artisan Establishment with Drive–Through	NP	NP	NP	PL	PL	PL	PL	NP	PL	PL	NP	NP	PL	PUD	NP
On–Street Vending / Mobile Vendor	NP	NP	NP	PL	PL	PL	PL	NP	NP	PL	PL	NP	PL	PUD	NP
Personal Services, other than Motor Vehicle Body Shop, and Motor Vehicle Maintenance, Repair, Fuel Sales, Service, or Cleaning, without Drive–Through	NP	NP	NP	P	P	P	P	NP	P	P	NP	NP	P	PUD	NP
Repair Services, other than Motor Vehicle Body Shop, and Motor Vehicle Maintenance, Repair, Fuel Sales, Service, or Cleaning, without Drive–Through	NP	NP	NP	P	P	P	P	NP	P	P	NP	NP	P	PUD	NP
Retail Membership Club	NP	NP	NP	P	P	P	P	NP	P	P	NP	NP	P	PUD	NP
Retail Food Sales, with or without on–premises preparation or processing, without Drive–Through	NP	NP	NP	P	P	P	P	NP	P	P	NP	NP	P	PUD	NP

LEGEND The following notations are utilized in this table. * Except as exempted under TCA Sec. 44–18–104(c)(4).				
P Permitted by Right	CU Conditional Use (See Section 4.3.9.D)	NP Not Permitted	PL Permitted Subject to Limited Use Standards (See Section 4.3.9.D)	PUD Per PUD Approval

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site shall be by a permanently maintained private street or way which is protected by a permanent Easement. Sole vehicular access shall not be by an Alley.

(14) All Vehicular Use Areas used for common access for two or more residents shall be suitably paved and maintained as a condition of approval of the Manufactured Home Park.

(15) The limits of each Manufactured Home Site shall be marked on the ground by suitable means. Location of Manufactured Home Site limits on the ground shall be the same as shown on accepted plans.

(16) Manufactured Homes shall have a minimum side-to-side clearance of 25 feet and a minimum end-to-end clearance of 15 feet.

(17) There shall be a minimum distance of ten feet between the nearest edge of any Manufactured Home Stand and an Abutting Street or Internal Drive.

(18) Each Manufactured Home Site shall be provided with an outdoor living and service area. Such area shall be improved as necessary to assure reasonable privacy and comfort. The minimum area of such outdoor living and service area shall be at least 300 square feet, with a minimum dimension of 15 feet. This area shall not be counted towards required Civic Space.

w. **Manufactured Home Sales** shall be permitted in accordance with the applicable Use Table, subject to the following:

(1) The boundary of the property shall be a minimum of 500 feet from any Residentially zoned or Residentially used property.

(2) The display area shall be set back a minimum of 25 feet from the street right-of-way and shall be Screened from the Frontage in accordance with Section 4.3.11.

(3) In addition to the landscaping requirements in Sections 4.3.11 and 4.3.16, the following landscaping shall be provided within any Front (Street) Yard:

(a) An evergreen hedge which is at least 24 inches in height; or

(b) Plantings which meet the requirements for plantings under Section 4.3.9.D.6.y(5).

(c) Storage and repair activities shall be screened from off-site views.

(4) A minimum separation of at least 10 feet shall be maintained between display homes. Display homes which are visible off-site shall be provided with some type of material and/or landscaping around the base which will prevent open views underneath the Manufactured Home.

x. **Mobile Vending** shall be permitted in accordance with the applicable Use Table, subject to the following:

(1) Issuance of a Temporary Use Permit pursuant to Section 8.5.9 for a Temporary Use on private property within any Commercial or Industrial Zoning use.

(2) All Mobile Vending shall be subject to the following requirements and limitations:

(a) A plot or Building Site plan shall be required to be submitted with the Temporary Use Permit showing: the location of the vending area, the location of the site access points/driveways, the number of parking spaces that are being occupied by the temporary use, and any other necessary information, as determined by the Development Services Department

(b) Access, ingress, egress, and interior vehicular or pedestrian circulation on the private property shall not be impeded.

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(c) The primary use on site shall maintain an adequate parking supply after the temporary use site area.

(d) A written and signed agreement from the property owner granting permission for the temporary use of the property, which shall include a provision for the usage of on-site restroom facilities when tables and/or chairs are incorporated.

(e) Trash receptacle of adequate size shall be provided by the vendor.

(f) All signage shall be on located on the mobile vending apparatus.

(g) With the exception of special events, vending shall only take place in conjunction with a primary structure and/or on a hard surface conforming to Section 4.3.12.C-7 with an approved driveway entrance.

(h) With the exception of special events, the vending apparatus shall only be allowed on a parcel of land four (4) consecutive days within a seven day time period.

(3) Within Character District CD-5, on a case by case basis, Mobile Vending trucks may be permitted to set up for service or to conduct business in the public right of way under the following criteria, which shall be reviewed for approval by the Zoning Administrator:

(a) Compliance with the requirements of Sections 4.3.9.D.6.x(2)(a)-(h);

(b) Location and time of service are clearly outlined on the permit;

(c) Only one parking space as assigned by the Zoning Administrator shall be occupied;

(d) Such truck shall be removed from the parking space each day.

(e) The Use must be fulfilling a lack in culinary diversity within the area, so as to not directly compete with area brick and mortar stores.

(4) Except as set forth in Section 4.3.9.D.6.x(3) and Section 4.3.9.D.6.x(5) with respect to Character District CD-5, in order to maintain the safe movement of vehicles and pedestrians on the City's roadways, Mobile Vendors, excluding Ice Cream Truck operations, shall not be permitted to set up for service or to conduct business on any public right-of-Way.

(5) In addition to the circumstances under which Mobile Vendors may be permitted to set up for service or to conduct business in the public right of way of Character District CD-5 under Section 4.3.9.D.6.x(3), Mobile Vendors shall be permitted to set up for service or to conduct business in Character District CD-5 for a special event that includes full or partial street closures, or mass gathering permits sanctioned by the City.

(6) Permit holders with repeated violations may have the annual temporary use permit revoked.

y. **Motor Vehicle Maintenance, Repair, Fuel Sales, Service or Cleaning, other than Car Wash** shall be permitted in accordance with the applicable Use Table, subject to the following:

(1) Fuel and oil pumps, if present, shall be at least 15 feet from property lines.

(2) Pump island canopies shall be so located that a vertical downward projection of the edge nearest the Front Lot Line or Building Line shall not be closer than 1/2 the required yard depth for the District in which the Use is located.

(3) Any repair, servicing, maintenance or other work on vehicles shall be conducted within an enclosed Structure.

(4) No outdoor storage shall be allowed.

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Mobile Vending Regulations from Middle Tennessee Jurisdictions

Note	• Many ordinances include separate definitions for *Food Trucks, Canteen Trucks,* and *Ice Cream Trucks*
	  ○ Food trucks prepare foods on board and engage in advertising, including social media.
	  ○ Canteen Trucks serve pre-cooked products to workers at locations where other food service options are unavailable or impractical (e.g. construction site). Vehicle signage is the only form of advertising utilized by canteen trucks.
	  ○ Ice cream trucks are vehicles and non-motorized carts which sell beverages and pre-packaged frozen products.
	• Several communities have separate permits for food truck rallies when multiple vendors are present at the same event.
	  ○ The number of vendors that triggers the requirement varies.
	  ○ Most cities with rally permits require each individual vendor to hold a permit.

Columbia[1]	• Application fee is $50 • Fire safety inspection required • Property owner permission required at time of application • Site plan required for each vending location • All permits expire on December 31st • No limit on hours of operation • No more than four days out of seven at the same location • No provision for canteen trucks • No provision for ice cream trucks • No food truck rally permit required for multiple vendors at a single location • Permit issued by Development Services • Utilizes LAMA online permitting portal

Brentwood[2]	• Application fee is $50 ($100 for vendors previously found to be operating without a permit)
	• Property owner permission required upon request but not at time of application
	• No site plan requirement
	• All permits expire on December 31st
	• Hours of operation limited to 7:00 am to 9:00 pm
	• No limit on number of days on one site
	• No more than two food trucks at one location without a "rally" permit
	• Food truck rallies
	  ○ Coordinated and advertised gatherings of more than two vendors
	  ○ > 10 vendors requires Planning Commission approval
	  ○ Within a city park requires Parks Board approval
	• Canteen Trucks
	  ○ May operate on private property or in the right-of-way to cater to on-site workers
	  ○ Hours of operation are 7:00 am to 6:00 pm
	• Ice cream trucks
	  ○ Vendor may operate in right-of-way at one location for up to 15 minutes before relocating at least one-quarter mile from the previous location
	  ○ Hours of operation are 11:00 am to sunset
	• Permit issued by Planning and Codes
	• Utilizes LAMA online permitting portal

Cookeville[3]	• Application fee for an annual permit is $250 • The fee for a 30-day permit is $75 • Property owner permission letter required upon request; not required at application • May operate anywhere in city with property owner permission • No site plan requirement • Hours of operation are to 6:00 am to midnight • Permits expire one year from date of issuance • No limit on number of days on one site • Permits issued by the City Clerk's Office • Sale or distribution of alcoholic beverages from mobile food unit is prohibited • Written spill response plan required

Gallatin[4]	• Application fee of $130 ($500 for vendors previously found to be operating without a permit)
	• Life Safety Inspection required
	• Property owner permission letter required upon request; not required at application
	• May operate anywhere in city with property owner permission
	• No site plan requirement
	• Permits expire one year from date of issuance
	• Hours of operation are 5:00 am to 11:00 pm
	• Food trucks may not remain at vending location overnight
	• Vendors remaining at a site for more than three hours must have a written agreement providing access to a restroom within 450 feet of the vending location
	• Maximum of four food trucks at a single property without a food truck rally permit
	• Food truck rallies
	  ○ Coordinated and advertised gatherings of more than four vendors
	  ○ Each participating vendor must hold an annual permit
	  ○ Must make application at least 30 days prior to event
	  ○ City may require financial surety for cleanup
	• Ice cream trucks
	  ○ Vendor may operate in right-of-way at one location for up to 15 minutes before relocating at least one-quarter mile from the previous location
	  ○ Hours of operation are 10:00 am to sunset
	• Permits issued by Planning Department
	• Utilizes Tyler Technologies online permitting portal
	• Written spill response plan required

La Vergne[5]	• Application fee of $100
	• Fire Safety Inspection required
	• Must have written permission granting use of a restroom facility upon request; not required at application
	• No site plan requirement
	• Permits expire one year from date of issuance
	• No limit on hours of operation (except canteen trucks and ice cream trucks)
	• No limit on number of days on one site
	• Not permitted within one quarter mile of another mobile vendor
	• Ice cream trucks
	  ○ Vendor may operate in right-of-way at one location for up to 15 minutes before relocating at least one quarter mile from the previous location
	  ○ Hours of operation are 11:00 am to sunset
	• Canteen Trucks
	  ○ May operate on private property
	  ○ Hours of operation are 5:00 am to 6:00 pm; no more than two hours at a single location per day
	• Permits issued by Codes Department
	• Not permitted within 200 feet of a full-service or fast-food restaurant
	• Not permitted within 500 feet of a school during school hours

Lebanon[6]	• Application fee of $100 • Fire Safety Inspection required with additional $50 fee • Property owner permission letter required at application; may add locations under open permit • Must leave vending location each day • Hours of operation are 6:00 am to 8:00 pm • Permits issued by Business Tax Department
Mt Juliet[7]	• Mobile vending prohibited except as part of a special event

Spring Hill[8]	• Application fee is $150 (Temporary Use Permit) • Fire safety inspection required • Property owner permission required at time of application • Site plan required for each vending location • Number of days per week and overall duration determined on case-by-case basis • No provision for canteen trucks • No provision for ice cream trucks • No food truck rally permit required for multiple vendors at a single location • Drive-through service is prohibited • Permits issues by the Finance Department with review by Planning and Zoning

Smyrna[9]	• Application fee of $210
	• Property owner permission required upon request but not at time of application
	• Vendor must leave the site each day
	• Operation on any one parcel is limited to 40 days in a calendar year
	• Hours of operation should be the same as the host business
	  ○ If host business is open 24-hours, vendor may operate between 7:00 am and 9:00pm
	• Maximum of two food trucks at a single property without a food truck rally permit
	• Food truck rallies
	  ○ Coordinated and advertised gatherings of more than two vendors
	  ○ Each participating vendor must hold an annual permit
	  ○ Site plan required for event
	  ○ Must make application at least 30 days prior to event
	• Canteen Trucks
	  ○ May operate on private property undergoing active construction
	  ○ Hours of operation are 7:00 am to 6:00 pm
	• Ice cream trucks
	  ○ Vendor may operate in right-of-way at one location for up to 15 minutes before relocating at least one-quarter mile from the previous location
	  ○ Hours of operation are 11:00 am to sunset
	• Permits issued by the City Clerk's Office

Hohenwald[10]	• Application fee of $100 • Fire Safety Inspection required • Documentation of property owner permission not required • Vendor must leave the site each day • Vendors from outside Lewis County must obtain an additional Transient Vendor permit • Permits issued by the Building and Codes Department

Dickson[11]	• Application fee of $50
	• Fire safety inspection required (from any fire marshal)
	• Property owner permission required upon request but not at time of application
	• All permits expire on December 31st
	• No more than 3 consecutive days on a single location
	• "Traveling Food Vendors" (Canteen trucks/Ice cream trucks)
	  ○ Hours of operation are 10:00 am to 8:00 pm
	  ○ May operate in the right-of-way provided they do not create obstruct traffic or create a safety risk
	• Permits issued by the Office of Planning and Zoning

Chapel Hill[12]	• $250 fee (prorated based on time of application) • Compliance with Fire Code required but no inspection at time of application • Property owner permission required upon request but not at time of application • No more than two consecutive weeks at one location • Hours of operation are 8:00 am to 10:00 pm

[1] City of Columbia Zoning Ordinance. City of Columbia. 2022. §4.3.9.E.x
[2] Code of Ordinances of the City of Brentwood. City of Brentwood. 2017. §18-182 – 18-189; 78-122, 78-142, 78-162 and 78-182; Food Truck Regulations. City of Brentwood. 2023. https://www.brentwoodtn.gov/departments/planning-codes/planning-section/food-truck-regulations
[3] Cookeville Municipal Code. City of Cookeville. § 9-1201 – 9-1211
[4] Mobile Food Vendor/Food Truck Rally Permit. City of Gallatin. 2021. https://www.gallatintn.gov/DocumentCenter/View/7825/Mobile-Food-Vendor-Application-PDF
[5] City of LaVergne Municipal Code. 2021. §9-901 – 9-906. https://pubrec.lavergne.org/WebLink/DocView.aspx?id=6529867&dbid=0&repo=City-of-Lavergne&searchid=38671e0a-db6b-47f8-aa31-5ef4770ba615&cr=1
[6] Food Truck Requirement Checklist. City of Lebanon. 2021. https://www.lebanontn.org/DocumentCenter/View/2760/Food-Truck-Application?bidId=
[7] Email from Deputy City Planner for City of Mt. Juliet. January 12, 2023

[8] Unified Development Code. City of Spring Hill. 2018. § 8.3.4.B. https://www.springhilltn.org/DocumentCenter/View/8519/Unified-Development-Code; Temporary Use Permit Application. City of Spring Hill. 2020. https://www.springhilltn.org/DocumentCenter/View/6120/Temporary-Use-Permit-Application; Planning Department Fee Schedule. City of Spring Hill. 2019. https://www.springhilltn.org/DocumentCenter/View/4708/Fee-Schedule.

[9] Mobile Food Vendor Permit Application. Town of Smyrna. 2021. https://www.townofsmyrna.org/home/showpublisheddocument/15520/637454420793270000

[10] Resolution Number 3870. City of Hohenwald. 2021. https://www.hohenwald.com/uploads/building_codes_6_2756945563.pdf.

[11] Mobile Food Vendor Permit Application. 2022. https://irp.cdn-website.com/fc32ce20/files/uploaded/MOBILE%20FOOD%20VENDOR%20PERMIT%20PACKET.pdf; Email from Secretary for City of Dickson Planning and Zoning Department. January 17, 2023.

[12] Telephone conversation with Town Administrator for Town of Chapel Hill. January 17, 2023; Minutes of October Meeting of Board of Mayor and Aldermen. Town of Chapel Hill. https://www.townofchapelhilltn.gov/assets/pdfs/agendas_minutes/minutes/board_of_mayor_aldermen/2022/10102022.pdf

2018 International Fire Code as adopted by the City of Columbia – Chapter 3 Section 319

MOBILE FOOD PREPARATION VEHICLES

319.1 General. Mobile food preparation vehicles that are equipped with appliances that produce smoke or grease-laden vapors shall comply with this section.

319.2 Permit required. Permits shall be required as set forth in Section 105.6.

319.3 Exhaust hood. Cooking equipment that produces grease-laden vapors shall be provided with a kitchen exhaust hood in accordance with Section 607.

319.4 Fire protection. Fire protection shall be provided in accordance with Sections 319.4.1 and 319.4.2.

319.4.1 Fire protection for cooking equipment. Cooking equipment shall be protected by automatic fire extinguishing systems in accordance with Section 904.12.

319.4.2 Fire extinguisher. Portable fire extinguishers shall be provided in accordance with Section 906.4.

319.5 Appliance connection to fuel supply piping. Gas cooking appliances shall be secured in place and connected to fuel-supply piping with an appliance connector complying with ANSI Z21.69/CSA 6.16. The connector installation shall be configured in accordance with the manufacturer's installation instructions. Movement of appliances shall be limited by restraining devices installed in accordance with the connector and appliance manufacturers' instructions.

319.6 Cooking oil storage containers. Cooking oil storage containers within mobile food preparation vehicles shall have a maximum aggregate volume not more than 120 gallons (454 L), and shall be stored in such a way as to not be toppled or damaged during transport.

319.7 Cooking oil storage tanks. Cooking oil storage tanks within mobile food preparation vehicles shall comply with Sections 319.7.1 through 319.7.5.2.

319.7.1 Metallic storage tanks. Metallic cooking oil storage tanks shall be *listed* in accordance with UL 80 or UL 142, and shall be installed in accordance with the tank manufacturer's instructions.

319.7.2 Nonmetallic storage tanks. Nonmetallic cooking oil storage tanks shall be installed in accordance with the tank manufacturer's instructions and shall comply with both of the following:

1. Tanks shall be *listed* for use with cooking oil, including maximum temperature to which the tank

will be exposed during use.

2. Tank capacity shall not exceed 200 gallons (757 L) per tank.

319.7.3 Cooking oil storage system components. Metallic and nonmetallic cooking oil storage system components shall include, but are not limited to, piping, connections, fittings, valves, tubing, hose, pumps, vents and other related components used for the transfer of cooking oil.

319.7.4 Design criteria. The design, fabrication and assembly of system components shall be suitable for the working pressures, temperatures and structural stresses to be encountered by the components.

319.7.5 Tank venting. Normal and emergency venting shall be provided for cooking oil storage tanks.

319.7.5.1 Normal vents. Normal vents shall be located above the maximum normal liquid line, and shall have a minimum effective area not smaller than the largest filling or withdrawal connection. Normal vents are not required to vent to the exterior.

319.7.5.2 Emergency vents. Emergency relief vents shall be located above the maximum normal liquid line, and shall be in the form of a device or devices that will relieve excessive internal pressure caused by an exposure fire. For nonmetallic tanks, the emergency relief vent shall be allowed to be in the form of construction. Emergency vents are not required to discharge to the exterior.

319.8 LP-gas systems. Where LP-gas systems provide fuel for cooking appliances, such systems shall comply with Chapter 61 and Sections 319.8.1 through 319.8.5.

319.8.1 Maximum aggregate volume. The maximum aggregate capacity of LP-gas containers transported on the vehicle and used to fuel cooking appliances only shall not exceed 200 pounds (91 kg) propane capacity.

319.8.2 Protection of container. LP-gas containers installed on the vehicle shall be securely mounted and restrained to prevent movement.

319.8.3 LP-gas container construction. LP-gas containers shall be manufactured in compliance with the requirements of NFPA 58.

319.8.4 Protection of system piping. LP-gas system piping, including valves and fittings, shall be adequately protected to prevent tampering, impact damage, and damage from vibration.

319.8.5 LP-gas alarms. A *listed* LP-gas alarm shall be installed within the vehicle in the vicinity of LP-gas system components, in accordance with the manufacturer's instructions.

319.9 CNG systems. Where CNG systems provide fuel for cooking appliances, such systems shall comply with Sections 319.9.1 through 319.9.4.

319.9.1 CNG containers supplying only cooking fuel.

CNG containers installed solely to provide fuel for cooking purposes shall be in accordance with Sections 319.9.1.1 through 319.9.1.3

319.9.1.1 Maximum aggregate volume. The maximum aggregate capacity of CNG containers transported on the vehicle shall not exceed 1,300 pounds (590 kg) water capacity.

319.9.1.2 Protection of container. CNG containers shall be securely mounted and restrained to prevent movement. Containers shall not be installed in locations subject to a direct vehicle impact.

319.9.1.3 CNG container construction. CNG containers shall be an NGV-2 cylinder.

319.9.2 CNG containers supplying transportation and cooking fuel. Where CNG containers and systems are used to supply fuel for cooking purposes in addition to being used for transportation fuel, the installation shall be in accordance with NFPA 52.

319.9.3 Protection of system piping. CNG system piping, including valves and fittings, shall be adequately protected to prevent tampering, impact damage and damage from vibration.

319.9.4 Methane alarms. A listed methane gas alarm shall be installed within the vehicle in accordance with manufacturer's instructions.

319.10 Maintenance. Maintenance of systems on mobile food preparation vehicles shall be in accordance with Sections 319.10.1 through 319.10.3.

319.10.1 Exhaust system. The exhaust system, including hood, grease-removal devices, fans, ducts and other appurtenances, shall be inspected and cleaned in accordance with Section 607.3.

319.10.2 Fire protection systems and devices. Fire protection systems and devices shall be maintained in accordance with Section 901.6.

319.10.3 Fuel gas systems. LP-gas containers installed on the vehicle and fuel-gas piping systems shall be inspected annually by an *approved* inspection agency or a company that is registered with the U.S. Department of Transportation to requalify LP-gas cylinders, to ensure that system components are free from damage, suitable for the intended service and not subject to leaking. CNG containers shall be inspected every 3 years in a qualified service facility. CNG containers shall not be used past their expiration date as listed on the manufacturer's container label. Upon satisfactory inspection, the *approved* inspection agency shall affix a tag on the fuel gas system or within the vehicle indicating the name of the inspection agency and the date of satisfactory inspection.